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User Equipment (UE) radio transmission and reception;
Part 3: Range 1 and Range 2 Interworking operation
with other radios
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Foreword

This Technical Specification has been produced by the 3rd Generation Partnership Project (3GPP).

The contents of the present document are subject to continuing work within the TSG and may change following formal TSG approval. Should the TSG modify the contents of the present document, it will be re-released by the TSG with an identifying change of release date and an increase in version number as follows:

Version x.y.z

where:

- x the first digit:
 - 1 presented to TSG for information;
 - 2 presented to TSG for approval;
 - 3 or greater indicates TSG approved document under change control.
- y the second digit is incremented for all changes of substance, i.e. technical enhancements, corrections, updates, etc.
- z the third digit is incremented when editorial only changes have been incorporated in the document.

In the present document, modal verbs have the following meanings:

- shall** indicates a mandatory requirement to do something
- shall not** indicates an interdiction (prohibition) to do something

The constructions "shall" and "shall not" are confined to the context of normative provisions, and do not appear in Technical Reports.

The constructions "must" and "must not" are not used as substitutes for "shall" and "shall not". Their use is avoided insofar as possible, and they are not used in a normative context except in a direct citation from an external, referenced, non-3GPP document, or so as to maintain continuity of style when extending or modifying the provisions of such a referenced document.

- should** indicates a recommendation to do something
- should not** indicates a recommendation not to do something
- may** indicates permission to do something
- need not** indicates permission not to do something

The construction "may not" is ambiguous and is not used in normative elements. The unambiguous constructions "might not" or "shall not" are used instead, depending upon the meaning intended.

- can** indicates that something is possible
- cannot** indicates that something is impossible

The constructions "can" and "cannot" are not substitutes for "may" and "need not".

- will** indicates that something is certain or expected to happen as a result of action taken by an agency the behaviour of which is outside the scope of the present document
- will not** indicates that something is certain or expected not to happen as a result of action taken by an agency the behaviour of which is outside the scope of the present document
- might** indicates a likelihood that something will happen as a result of action taken by some agency the behaviour of which is outside the scope of the present document

might not indicates a likelihood that something will not happen as a result of action taken by some agency the behaviour of which is outside the scope of the present document

In addition:

is (or any other verb in the indicative mood) indicates a statement of fact

is not (or any other negative verb in the indicative mood) indicates a statement of fact

The constructions "is" and "is not" do not indicate requirements.

1 Scope

The present document establishes the minimum RF requirements for NR User Equipment (UE) Interworking operation with other radios. This includes but is not limited to additional requirements for carrier aggregation or NR dual connectivity between Range 1 and Range 2 and additional requirements due to NR non-standalone (NSA) operation mode with E-UTRA.

2 References

The following documents contain provisions which, through reference in this text, constitute provisions of the present document.

- References are either specific (identified by date of publication, edition number, version number, etc.) or non-specific.
- For a specific reference, subsequent revisions do not apply.
- For a non-specific reference, the latest version applies. In the case of a reference to a 3GPP document (including a GSM document), a non-specific reference implicitly refers to the latest version of that document *in the same Release as the present document*.

- [1] 3GPP TR 21.905: "Vocabulary for 3GPP Specifications".
- [2] 3GPP TS 38.101-1: "NR; User Equipment (UE) radio transmission and reception; Part 1: Range 1 Standalone"
- [3] 3GPP TS 38.101-2: "NR; User Equipment (UE) radio transmission and reception; Part 2: Range 2 Standalone"
- [4] 3GPP TS 36.101: "Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) radio transmission and reception"
- [5] 3GPP TS 38.521-3: "NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 3: Range 1 and Range 2 Interworking operation with other radios"
- [6] Recommendation ITU-R M.1545: "Measurement uncertainty as it applies to test limits for the terrestrial component of International Mobile Telecommunications-2000"
- [7] 3GPP TS 36.211: "E-UTRA; Physical channels and modulation"
- [8] 3GPP TS 36.331: "Evolved Universal Terrestrial Radio Access (E-UTRA); Radio Resource Control (RRC); Protocol specification"
- [9] 3GPP TS 38.331: "NR; Radio Resource Control (RRC) protocol specification"
- [10] 3GPP TS 38.213: "NR; Physical layer procedures for control"
- [11] 3GPP TS 38.306: "NR; User Equipment (UE) radio access capabilities"
- [12] 3GPP TS 38.133: "NR; Requirements for support of radio resource management"
- [13] 3GPP TS 38.211: "NR; Physical channels and modulation".
- [14] 3GPP TS 38.214: "NR; Physical layer procedures for data"
- [15] 3GPP TS 38.133: "NR; Requirements for support of radio resource management"
- [16] 3GPP TS 36.133: "Evolved Universal Terrestrial Radio Access (E-UTRA); Requirements for support of radio resource management"

3 Definitions, symbols and abbreviations

3.1 Definitions

For the purposes of the present document, the terms and definitions given in 3GPP TR 21.905 [1] and the following apply. A term defined in the present document takes precedence over the definition of the same term, if any, in 3GPP TR 21.905 [1].

Con-current operation: The simultaneous transmission and reception of sidelink and Uu interfaces while operation is agnostic of the service used on each interface.

3.2 Symbols

For the purposes of the present document, the following symbols apply:

$\Delta R_{IB,c}$	Allowed reference sensitivity relaxation due to support for CA or DC operation, for serving cell <i>c</i> .
$\Delta T_{IB,c}$	Allowed maximum configured output power relaxation due to support for CA or DC operation, for serving cell <i>c</i>
$BW_{E-UTRA\_Channel}$	Channel bandwidth of E-UTRA carrier
$BW_{E-UTRA\_Channel\_CA}$	Channel bandwidth of E-UTRA sub-block which is composed of intra-band contiguous CA E-UTRA carriers
$BW_{NR\_Channel}$	Channel bandwidth of NR carrier
$BW_{NR\_Channel\_CA}$	Channel bandwidth of NR sub-block which is composed of intra-band contiguous CA NR carriers
$Ceil(x)$	Rounding upwards; $ceil(x)$ is the smallest integer such that $ceil(x) \geq x$
$EN-DC_{ACLR}$	The ratio of the filtered mean power centred on the aggregated sub-block bandwidth ENBW to the filtered mean power centred on an adjacent bandwidth of the same size ENBW
$E-UTRA_{ACLR}$	E-UTRA ACLR
F_C	<i>RF reference frequency</i> for the carrier center on the channel raster
F_{DL_low}	The lowest frequency of the downlink <i>operating band</i>
F_{DL_high}	The highest frequency of the downlink <i>operating band</i>
F_{UL_low}	The lowest frequency of the uplink <i>operating band</i>
F_{UL_high}	The highest frequency of the uplink <i>operating band</i>
F_{OOB}	The boundary between the NR out of band emission and spurious emission domains
L_{CRB}	Transmission bandwidth which represents the length of a contiguous resource block allocation expressed in units of resource blocks
$Max()$	The largest of given numbers
$Min()$	The smallest of given numbers
NR_{ACLR}	NR ACLR
N_{RB}	Transmission bandwidth configuration, expressed in units of resource blocks
N_{RB_agg}	The number of the aggregated RBs within the fully allocated aggregated channel bandwidth $N_{RB\_agg} = \sum_1^j N_{RB_j} * 2^{\mu_j} \text{ for carrier 1 to } j, \text{ where } \mu \text{ is defined in TS 38.211 [13]}$
$N_{RB,c}$	The transmission bandwidth configuration of component carrier <i>c</i> , expressed in units of resource blocks $N_{RB,cj} = N_{RB_j} * 2^{\mu_j} \text{ for carrier } j, \text{ where } \mu \text{ is defined in TS 38.211 [13]}$
P_{C_MAX}	The configured maximum UE output power
RB_{start}	Indicates the lowest RB index of transmitted resource blocks
W_{gap}	The sub-block gap between the two sub-blocks

3.3 Abbreviations

For the purposes of the present document, the abbreviations given in 3GPP TR 21.905 [1] and the following apply. An abbreviation defined in the present document takes precedence over the definition of the same abbreviation, if any, in 3GPP TR 21.905 [1].

ACLR	Adjacent Channel Leakage Ratio
ACS	Adjacent Channel Selectivity
A-MPR	Additional Maximum Power Reduction
BCS	Bandwidth Combination Set

CA	Carrier Aggregation
CC	Component Carrier
DC	Dual Connectivity
EIRP	Equivalent Isotropically Radiated Power
EN-DC	E-UTRA/NR DC
EVM	Error Vector Magnitude
FDM	Frequency Division Multiplexing
FR	Frequency Range
ENBW	The aggregated bandwidth of an E-UTRA sub-block and an adjacent NR sub-block
ITS	Intelligent Transportation System
ITU-R	Radiocommunication Sector of the International Telecommunication Union
MBW	Measurement bandwidth defined for the protected band
MPR	Allowed maximum power reduction
MSD	Maximum Sensitivity Degradation
MCG	Master Cell Group
NR	New Radio
NS	Network Signalling
NSA	Non-Standalone, a mode of operation where operation of an other radio is assisted with an other radio
OOB	Out-of-band
OOBE	Out-of-band emission
OTA	Over The Air
PRB	Physical Resource Block
PSCCH	Physical Sidelink Control CHannel
PSSCH	Physical Sidelink Shared CHannel
RE	Resource Element
REFSENS	Reference Sensitivity
RF	Radio Frequency
Rx	Receiver
SCG	Secondary Cell Group
SCS	Subcarrier spacing
SEM	Spectrum Emission Mask
SL	Sidelink
SUL	Supplementary uplink
TDM	Time Division Multiplex
Tx	Transmitter
UE	User Equipment
UL MIMO	Up Link Multiple Antenna transmission
ULSUP	Uplink sharing from UE perspective

4 General

4.1 Relationship between minimum requirements and test requirements

The present document is interwork specification for NR UE, covering RF characteristics and minimum performance requirements. Conformance to the present specification is demonstrated by fulfilling the test requirements specified in the conformance specification 3GPP TS 38.521-3 [5].

The Minimum Requirements given in this specification make no allowance for measurement uncertainty. The test specification TS 38.521-3 [5] defines test tolerances. These test tolerances are individually calculated for each test. The test tolerances are used to relax the minimum requirements in this specification to create test requirements. For some requirements, including regulatory requirements, the test tolerance is set to zero.

The measurement results returned by the test system are compared - without any modification - against the test requirements as defined by the shared risk principle.

The shared risk principle is defined in Recommendation ITU-R M.1545 [6].

4.2 Applicability of minimum requirements

- a) In this specification the Minimum Requirements are specified as general requirements and additional requirements. Where the Requirement is specified as a general requirement, the requirement is mandated to be met in all scenarios
- b) For specific scenarios for which an additional requirement is specified, in addition to meeting the general requirement, the UE is mandated to meet the additional requirements.
- c) The spurious emissions power requirements are for the long-term average of the power. For the purpose of reducing measurement uncertainty it is acceptable to average the measured power over a period of time sufficient to reduce the uncertainty due to the statistical nature of the signal
- d) Terminal that supports EN-DC or NE-DC configuration shall meet E-UTRA requirements as specified in TS 36.101 [4] and NR requirements as in TS 38.101-1 [2] and TS 38.101-2 [3] unless otherwise specified in this specification
- e) All the requirements for intra-band contiguous and non-contiguous EN-DC or NE-DC apply under the assumption of the same uplink-downlink and special subframe configurations in the E-UTRA and slot format indicated by `UL-DL-configurationCommon` and `UL-DL-configurationDedicated` in the NR for the EN-DC or NE-DC, a time offset between the two RATs configurations may be required.
- f) For EN-DC or NE-DC combinations with CA configurations for E-UTRA and/or NR, all the requirements for E-UTRA and/or NR all the requirements for E-UTRA and/or NR intra-band contiguous and non-contiguous CA apply under the assumption of the same slot format indicated by `UL-DL-configurationCommon` and `UL-DL-configurationDedicated` in the PSCell and SCells for NR and the same uplink-downlink and special subframe configurations in Pcell and SCells for E-UTRA.

A terminal which supports an EN-DC or NE-DC configuration shall support:

If any subsets of the EN-DC or NE-DC configuration do not specify its own bandwidth combination sets in 5.3B, then the terminal shall support the same E-UTRA bandwidth combination sets it signals the support for in E-UTRA CA configuration part of E-UTRA – NR DC and shall support the same NR bandwidth combination sets it signals the support for in NR CA configuration part of E-UTRA – NR DC.

Else if one of the subsets of the EN-DC or NE-DC configuration specify its own bandwidth combination sets in 5.3B, then the terminal shall support a product set of channel bandwidth for each band specified by E-UTRA bandwidth combination sets, NR bandwidth combination sets, and EN-DC or NE-DC bandwidth combination sets it signals the support. A terminal which supports an inter-band EN-DC or NE-DC configuration with a certain UL configuration shall support the all lower order DL configurations of the lower order EN-DC or NE-DC combinations, which have this certain UL configuration and the fallbacks of this UL configuration.

A terminal which supports NE-DC configurations shall meet the minimum requirements for corresponding EN-DC configuration, unless otherwise specified.

For CA or DC configurations, which include FR2 intra-band CA combinations with multiple FR2 sub-blocks, where at least one of the sub-blocks is a contiguous CA combination :

- if the field *partialFR2-FallbackRX-Req* is not present, the UE shall meet all applicable UE RF requirements for the highest order CA configuration and all associated fallback CA configurations;
- if the field *partialFR2-FallbackRX-Req* is present, for each FR2 intra-band CA configuration with multiple sub-blocks that the UE indicates support for explicitly in UE capability signalling; the in-gap UE RF requirements in clauses 7.5A, 7.5B, 7.6A, 7.6B apply as the equivalent requirements for the associated fallback FR2 intra-band CA configurations with the same number of sub-blocks, where at least one of the sub-blocks consists of a contiguous CA configuration. The UE shall meet all applicable UE RF requirements for fallback CA configurations with a lesser number of sub-blocks;
- regardless of the field *partialFR2-FallbackRX-Req*, the UE shall meet all DL out-of-gap requirements for all lower order fallback CA configurations.

Terminal that supports inter-band NR-DC between FR1 and FR2 configuration shall meet the requirements for corresponding CA configuration (suffix A), unless otherwise specified.

4.3 Specification suffix information

Unless stated otherwise the following suffixes are used for indicating at 2nd level clause, shown in Table 4.3-1.

Table 4.3-1: Definition of suffixes

Clause suffix	Variant
None	Single Carrier
A	Carrier Aggregation (CA) between FR1 and FR2
B	Dual-Connectivity (DC) with and without SUL including UL sharing from UE perspective, inter-band NR DC between FR1 and FR2
D	UL MIMO
E	V2X
F	Shared spectrum channel access
H	Dual-Connectivity (DC) with UL MIMO
L	Dual-Connectivity (DC) with Tx Diversity

5 Operating bands and channel arrangement

5.1 General

The channel arrangements presented in this clause are based on the operating bands and channel bandwidths defined in the present release of specifications.

NOTE: Other operating bands and channel bandwidths may be considered in future releases.

Requirements throughout the RF specifications are in many cases defined separately for different frequency ranges (FR). The frequency ranges in which NR can operate according to this version of the specifications are identified as described in Table 5.1-1. Whenever the FR2 is referred, both FR2-1 and FR2-2 frequency sub-ranges shall be considered, unless otherwise stated.

Table 5.1-1: Definition of frequency ranges

Frequency range designation		Corresponding frequency range
FR1		410 MHz – 7125 MHz
FR2	FR2-1	24250 MHz – 52600 MHz
	FR2-2	52600 MHz – 71000 MHz

The present specification covers band combinations including

- at least one FR1 operating band and one FR2 operating band for carrier aggregation and dual connectivity operations;
- at least one E-UTRA operating band for dual connectivity operations.

5.2 Operating bands

NR is designed to operate in FR1 operating bands defined in TS 38.101-1 [2] and FR2 operating bands defined in TS 38.101-2 [3]. E-UTRA is designed to operate in operating bands defined in TS 36.101 [4].

5.2A Operating bands for CA

5.2A.1 Inter-band CA between FR1 and FR2

NR carrier aggregation is designed to operate in the operating bands defined in Table 5.2A.1-1 and Table 5.2A.1-2. The band combinations include at least one FR1 operating band and one FR2 operating band.

Operating bands for CA including Band n90 are defined by the corresponding operating bands for CA including Band n41 with Band n90 replacing Band n41. For brevity the said operating bands for CA including Band n90 are not listed in the tables below but are covered by this specification.

If the mandatory simultaneous Rx/Tx capability applies for a lower order band combination, when the applicable lower order band combination is a band pair in a higher order band combination, the mandatory simultaneous Rx/Tx capability also applies for the band pair in the higher order band combination.

Table 5.2A.1-1: Band combinations for inter-band CA between FR1 and FR2 (two bands)

NR CA Band	NR Band
CA n1-n257 ¹	n1, n257
CA n1-n258 ¹	n1, n258
CA n2-n257 ¹	n2, n257
CA n2-n258 ¹	n2, n258
CA n2-n260 ¹	n2, n260
CA n2-n261 ¹	n2, n261
CA n3-n257 ¹	n3, n257
CA n3-n258 ¹	n3, n258
CA n5-n257 ¹	n5, n257
CA n5-n258 ¹	n5, n258
CA n5-n260 ¹	n5, n260
CA n5-n261 ¹	n5, n261
CA n7-n257 ¹	n7, n257
CA n7-n258 ¹	n7, n258
CA n7-n260 ¹	n7, n260
CA n7-n261 ¹	n7, n261
CA n8-n257 ¹	n8, n257
CA n8-n258 ¹	n8, n258
CA n12-n257 ¹	n12, n257
CA n12-n258 ¹	n12, n258
CA n12-n260 ¹	n12, n260
CA n12-n261 ¹	n12, n261
CA n14-n260 ¹	n14, n260
CA n18-n257 ¹	n18, n257
CA n25-n257 ¹	n25, n257
CA n25-n258 ¹	n25, n258
CA n25-n260 ¹	n25, n260
CA n25-n261 ¹	n25, n261
CA n26-n258 ¹	n26, n258
CA n28-n257 ¹	n28, n257
CA n28-n258 ¹	n28, n258
CA n30-n257 ¹	n30, n257
CA n30-n258 ¹	n30, n258
CA n30-n260 ¹	n30, n260
CA n30-n261 ¹	n30, n261
CA n34-n258 ¹	n34, n258
CA n38-n257 ¹	n38, n257
CA n38-n258 ¹	n38, n258
CA n39-n258 ¹	n39, n258
CA n40-n257 ¹	n40, n257
CA n40-n258 ¹	n40, n258
CA n41-n257 ¹	n41, n257
CA n41-n258 ¹	n41, n258
CA n41-n260 ¹	n41, n260
CA n41-n261 ¹	n41, n261
CA n48-n258 ¹	n48, n258

NR CA Band	NR Band
CA_n48-n260 ¹	n48, n260
CA_n48-n261 ¹	n48, n261
CA_n48-n263 ¹	n48, n263
CA_n66-n257 ¹	n66, n257
CA_n66-n258 ¹	n66, n258
CA_n66-n260	n66, n260
CA_n66-n261	n66, n261
CA_n71-n257 ¹	n71, n257
CA_n71-n258 ¹	n71, n258
CA_n71-n260 ¹	n71, n260
CA_n71-n261 ¹	n71, n261
CA_n77-n257 ¹	n77, n257
CA_n77-n258 ¹	n77, n258
CA_n77-n259 ¹	n77, n259
CA_n77-n260 ¹	n77, n260
CA_n77-n261 ¹	n77, n261
CA_n78-n257 ¹	n78, n257
CA_n78-n258 ¹	n78, n258
CA_n78-n259 ¹	n78, n259
CA_n79-n257 ¹	n79, n257
CA_n79-n258 ¹	n79, n258
CA_n79-n259 ¹	n79, n259
CA_n104-n258 ¹	n104, n258
CA_n105-n257 ¹	n105, n257
CA_n105-n258 ¹	n105, n258
NOTE 1: Applicable for UE supporting inter-band carrier aggregation with mandatory simultaneous Rx/Tx capability.	

Table 5.2A.1-2: Band combinations for inter-band CA between FR1 and FR2 (three bands)

NR CA Band	NR Band
CA_n1-n3-n257	n1, n3, n257
CA_n1-n3-n258	n1, n3, n258
CA_n1-n8-n257	n1, n8, n257
CA_n1-n18-n257	n1, n18, n257
CA_n1-n28-n257 ¹	n1, n28, n257
CA_n1-n28-n258	n1, n28, n258
CA_n1-n40-n258	n1, n40, n258
CA_n1-n41-n257 ¹	n1, n41, n257
CA_n1-n77-n257 ¹	n1, n77, n257
CA_n1-n78-n257 ¹	n1, n78, n257
CA_n1-n78-n258	n1, n78, n258
CA_n1-n79-n257 ¹	n1, n79, n257
CA_n1-n105-n257	n1, n105, n257
CA_n1-n105-n258	n1, n105, n258
CA_n2-n5-n260	n2, n5, n260
CA_n2-n5-n261	n2, n5, n261
CA_n2-n12-n260	n2, n12, n260
CA_n2-n14-n260	n2, n14, n260
CA_n2-n30-n260	n2, n30, n260
CA_n2-n48-n260	n2, n48, n260
CA_n2-n48-n261	n2, n48, n261
CA_n2-n66-n260	n2, n66, n260
CA_n2-n66-n261	n2, n66, n261
CA_n2-n77-n260	n2, n77, n260
CA_n2-n77-n261	n2, n77, n261
CA_n3-n7-n257	n3, n7, n257
CA_n3-n7-n258	n3, n7, n258
CA_n3-n8-n257	n3, n8, n257
CA_n3-n18-n257	n3, n18, n257
CA_n3-n28-n257 ¹	n3, n28, n257
CA_n3-n28-n258	n3, n28, n258
CA_n3-n41-n257	n3, n41, n257

NR CA Band	NR Band
CA_n3-n77-n257 ¹	n3, n77, n257
CA_n3-n78-n257 ¹	n3, n78, n257
CA_n3-n78-n258	n3, n78, n258
CA_n3-n79-n257 ¹	n3, n79, n257
CA_n3-n79-n258	n3, n79, n258
CA_n3-n105-n257	n3, n105, n257
CA_n3-n105-n258	n3, n105, n258
CA_n5-n30-n260	n5, n30, n260
CA_n5-n48-n260	n5, n48, n260
CA_n5-n48-n261	n5, n48, n261
CA_n5-n66-n260	n5, n66, n260
CA_n5-n66-n261	n5, n66, n261
CA_n5-n77-n260	n5, n77, n260
CA_n5-n77-n261	n5, n77, n261
CA_n7-n25-n257	n7, n25, n257
CA_n7-n25-n260	n7, n25, n260
CA_n7-n26-n258	n7, n26, n258
CA_n7-n66-n257	n7, n66, n257
CA_n7-n66-n260	n7, n66, n260
CA_n7-n71-n257	n7, n71, n257
CA_n7-n71-n260	n7, n71, n260
CA_n7-n78-n258	n7, n78, n258
CA_n7-n105-n257	n7, n105, n257
CA_n7-n105-n258	n7, n105, n258
CA_n8-n41-n258	n8, n41, n258
CA_n8-n77-n257	n8, n77, n257
CA_n8-n78-n257 ¹	n8, n78, n257
CA_n8-n79-n258 ¹	n8, n79, n258
CA_n12-n30-n260	n12, n30, n260
CA_n12-n66-n260	n12, n66, n260
CA_n12-n77-n260	n12, n77, n260
CA_n14-n30-n260	n14, n30, n260
CA_n14-n66-n260	n14, n66, n260
CA_n14-n77-n260	n14, n77, n260
CA_n18-n28-n257	n18, n28, n257
CA_n18-n41-n257	n18, n41, n257
CA_n18-n77-n257	n18, n77, n257
CA_n18-n78-n257	n18, n78, n257
CA_n25-n41-n257	n25, n41, n257
CA_n25-n41-n258	n25, n41, n258
CA_n25-n41-n260	n25, n41, n260
CA_n25-n66-n257	n25, n66, n257
CA_n25-n66-n260	n25, n66, n260
CA_n25-n71-n257	n25, n71, n257
CA_n25-n71-n260	n25, n71, n260
CA_n25-n77-n257	n25, n77, n257
CA_n25-n77-n260	n25, n77, n260
CA_n26-n78-n258	n26, n78, n258
CA_n28-n39-n258	n28, n39, n258
CA_n28-n40-n258	n28, n40, n258
CA_n28-n41-n257	n28, n41, n257
CA_n28-n41-n258	n28, n41, n258
CA_n28-n77-n257 ¹	n28, n77, n257
CA_n28-n78-n257 ¹	n28, n78, n257
CA_n28-n78-n258	n28, n78, n258
CA_n28-n79-n257 ¹	n28, n79, n257
CA_n30-n66-n260	n30, n66, n260
CA_n30-n77-n260	n30, n77, n260
CA_n39-n40-n258	n39, n40, n258
CA_n39-n41-n258	n39, n41, n258
CA_n40-n41-n258	n40, n41, n258
CA_n40-n77-n257	n40, n77, n257
CA_n40-n78-n257	n40, n78, n257
CA_n40-n78-n258	n40, n78, n258

NR CA Band	NR Band
CA_n40-n79-n258	n40, n79, n258
CA_n41-n66-n257	n41, n66, n257
CA_n41-n66-n260	n41, n66, n260
CA_n41-n71-n257	n41, n71, n257
CA_n41-n71-n260	n41, n71, n260
CA_n41-n77-n257	n41, n77, n257
CA_n41-n78-n257	n41, n78, n257
CA_n41-n79-n257	n41, n79, n257
CA_n41-n79-n258	n41, n79, n258
CA_n48-n66-n260	n48, n66, n260
CA_n48-n66-n261	n48, n66, n261
CA_n48-n77-n258	n48, n77, n258
CA_n48-n77-n260	n48, n77, n260
CA_n48-n77-n261	n48, n77, n261
CA_n66-n71-n257	n66, n71, n257
CA_n66-n71-n260	n66, n71, n260
CA_n66-n77-n257	n66, n77, n257
CA_n66-n77-n260	n66, n77, n260
CA_n66-n77-n261	n66, n77, n261
CA_n71-n77-n257	n71, n77, n257
CA_n71-n77-n260	n71, n77, n260
CA_n77-n79-n257	n77, n79, n257
CA_n77-n79-n258	n77, n79, n258
CA_n77-n79-n259	n77, n79, n259
CA_n77-n257-n259 ¹	n77, n257, n259
CA_n78-n79-n257	n78, n79, n257
CA_n78-n79-n259	n78, n79, n259
CA_n78-n105-n257	n78, n105, n257
CA_n78-n105-n258	n78, n105, n258
CA_n78-n257-n259 ¹	n78, n257, n259
CA_n79-n257-n259 ¹	n79, n257, n259
NOTE 1: Applicable for UE supporting inter-band carrier aggregation with mandatory simultaneous Rx/Tx capability.	

Table 5.2A.1-3: Band combinations for inter-band CA between FR1 and FR2 (four bands)

NR CA Band	NR Band
CA_n1-n3-n8-n257	n1, n3, n8, n257
CA_n1-n3-n28-n257	n1, n3, n28, n257
CA_n1-n3-n41-n257	n1, n3, n41, n257
CA_n1-n3-n77-n257	n1, n3, n77, n257
CA_n1-n3-n79-n257	n1, n3, n79, n257
CA_n1-n5-n78-n258	n1, n5, n78, n258
CA_n1-n8-n77-n257	n1, n8, n77, n257
CA_n1-n8-n78-n257 ¹	n1, n8, n78, n257
CA_n1-n28-n41-n257	n1, n28, n41, n257
CA_n1-n28-n77-n257	n1, n28, n77, n257
CA_n1-n28-n79-n257	n1, n28, n79, n257
CA_n1-n41-n77-n257	n1, n41, n77, n257
CA_n1-n41-n79-n257	n1, n41, n79, n257
CA_n1-n77-n79-n257	n1, n77, n79, n257
CA_n1-n78-n79-n257	n1, n78, n79, n257
CA_n2-n5-n48-n260	n2, n5, n48, n260
CA_n2-n5-n48-n261	n2, n5, n48, n261
CA_n2-n5-n66-n260	n2, n5, n66, n260
CA_n2-n5-n66-n261	n2, n5, n66, n261
CA_n2-n5-n77-n260	n2, n5, n77, n260
CA_n2-n5-n77-n261	n2, n5, n77, n261
CA_n2-n48-n66-n260	n2, n48, n66, n260
CA_n2-n48-n66-n261	n2, n48, n66, n261
CA_n2-n66-n77-n260	n2, n66, n77, n260
CA_n2-n66-n77-n261	n2, n66, n77, n261
CA_n3-n7-n78-n258	n3, n7, n78, n258

NR CA Band	NR Band
CA_n3-n8-n77-n257	n3, n8, n77, n257
CA_n3-n28-n41-n257	n3, n28, n41, n257
CA_n3-n28-n77-n257 ¹	n3, n28, n77, n257
CA_n3-n28-n78-n257 ¹	n3, n28, n78, n257
CA_n3-n41-n77-n257	n3, n41, n77, n257
CA_n3-n41-n79-n257	n3, n41, n79, n257
CA_n3-n77-n79-n257	n3, n77, n79, n257
CA_n3-n28-n79-n257	n3, n28, n79, n257
CA_n7-n26-n78-n258	n7, n26, n78, n258
CA_n28-n41-n77-n257	n28, n41, n77, n257
CA_n28-n41-n79-n257	n28, n41, n79, n257
CA_n5-n48-n66-n260	n5, n48, n66, n260
CA_n5-n48-n66-n261	n5, n48, n66, n261
CA_n5-n66-n77-n260	n5, n66, n77, n260
CA_n5-n66-n77-n261	n5, n66, n77, n261
CA_n28-n77-n79-n257	n28, n77, n79, n257
CA_n28-n78-n79-n257	n28, n78, n79, n257
CA_n41-n77-n79-n257	n41, n77, n79, n257
CA_n77-n79-n257-n259	n77, n79, n257, n259
CA_n78-n79-n257-n259	n78, n79, n257, n259
NOTE 1: Applicable for UE supporting inter-band carrier aggregation with mandatory simultaneous Rx/Tx capability.	

Table 5.2A.1-4: Band combinations for inter-band CA between FR1 and FR2 (five bands)

NR CA Band	NR Band
CA_n1-n3-n8-n77-n257	n1, n3, n8, n77, n257
CA_n1-n3-n28-n41-n257	n1, n3, n28, n41, n257
CA_n1-n3-n28-n77-n257	n1, n3, n28, n77, n257
CA_n1-n3-n28-n79-n257	n1, n3, n28, n79, n257
CA_n1-n3-n41-n77-n257	n1, n3, n41, n77, n257
CA_n1-n3-n41-n79-n257	n1, n3, n41, n79, n257
CA_n1-n3-n77-n79-n257	n1, n3, n77, n79, n257
CA_n1-n28-n41-n77-n257	n1, n28, n41, n77, n257
CA_n1-n28-n41-n79-n257	n1, n28, n41, n79, n257
CA_n1-n28-n77-n79-n257	n1, n28, n77, n79, n257
CA_n1-n41-n77-n79-n257	n1, n41, n77, n79, n257
CA_n3-n28-n41-n77-n257	n3, n28, n41, n77, n257
CA_n3-n28-n41-n79-n257	n3, n28, n41, n79, n257
CA_n3-n41-n77-n79-n257	n3, n41, n77, n79, n257
CA_n28-n41-n77-n79-n257	n28, n41, n77, n79, n257

5.2B Operating bands for DC

5.2B.1 General

The operating bands are specified in clause 5.5B for operation with EN-DC, NGEN-DC, NE-DC or NR-DC configured.

5.2B.2 Void

5.2B.3 Void

5.2B.4 Void

5.2B.5 Void

5.2B.6 Void

5.2B.7 Void

5.2E Operating bands for V2X

5.2E.1 Intra-band V2X bands

NR V2X operation is designed to operate with E-UTRA sidelink in TDM mode on the operating bands combinations listed in Table 5.2E.1-1.

Table 5.2E.1-1: Intra-band V2X operating bands

E-UTRA V2X-NR V2X Band Combination	E-UTRA or NR Band	Interface
V2X_47_n47 ¹	47	PC5
	n47	PC5

NOTE 1: Only single switched SL is supported.

5.2E.2 Inter-band V2X bands

NR V2X operation is designed to operate concurrent with E-UTRA uplink/downlink on the operating bands combinations listed in Table 5.2E.2-1.

Table 5.2E.2-1: Inter-band con-current V2X operating bands

E-UTRA-NR V2X Band Combination	E-UTRA or NR Band	Interface
V2X_1_n47	1	Uu
	n47	PC5
V2X_n1_47	n1	Uu
	47	PC5
V2X_8_n47	8	Uu
	n47	PC5
V2X_5_n47	5	Uu
	n47	PC5
V2X_n5_47	n5	Uu
	47	PC5
V2X_n8_47	n8	Uu
	47	PC5
V2X_3_n47	3	Uu
	n47	PC5
V2X_20_n38	20	Uu
V2X_n3_47	n3	Uu
	47	PC5
V2X_n34_47	n34	Uu
	47	PC5
V2X_34_n47	34	Uu
	n47	PC5

E-UTRA-NR V2X Band Combination	E-UTRA or NR Band	Interface
	n38	PC5
V2X_n39_47	47	PC5
	n39	Uu
V2X_39_n47	39	Uu
	n47	PC5
V2X_n40_47	47	PC5
	n40	Uu
V2X_40_n47	40	Uu
	n47	PC5
V2X_n71_47	47	PC5
	n71	Uu
V2X_41_n47	41	Uu
	n47	PC5
V2X_n71_47	47	PC5
	n71	Uu
V2X_n71-(n)47 ¹	47	PC5
	n47	PC5
	n71	Uu
V2X_n78_47	47	PC5
	n78	Uu
V2X_n79_47	47	PC5
	n79	Uu

NOTE 1: Only single switched SL in ITS band is supported.

5.3 UE Channel bandwidth

5.3A UE Channel bandwidth for CA

5.3A.1 Inter-band CA between FR1 and FR2

For inter-band NR CA between FR1 and FR2, a carrier aggregation configuration is a combination of operating bands, each supporting a carrier aggregation bandwidth class as specified in clause 5.3A.5 of TS 38.101-1 [2] and clause 5.3A.4 of TS 38.101-2 [3] independently.

5.3B UE Channel bandwidth for DC

5.3B.0 General

For intra-band contiguous EN-DC, the aggregated channel bandwidth is sum of the individual NR and E-UTRA channel bandwidths assuming nominal EN-DC channel with 0 kHz offset spacing as specified in clause 5.4.

$$\text{ENBW} = \text{BW}_{\text{NR\_Channel}} + \text{BW}_{\text{E-UTRA\_Channel}}$$

In the case where the NR sub-block and/or the E-UTRA sub-block itself is composed of intra-band contiguous CA carriers, the EN-DC aggregated channel bandwidth is the sum of the aggregated channel bandwidths of the NR and E-UTRA sub-blocks assuming nominal EN-DC channel spacing between the NR sub-block and E-UTRA sub-block.

$$\text{ENBW} = \text{BW}_{\text{NR\_Channel\_CA}} + \text{BW}_{\text{E-UTRA\_Channel\_CA}}$$

Intra-band contiguous EN-DC configurations are defined using intra-band contiguous EN-DC bandwidth class notation DC_(n)Xyz where the first EN-DC bandwidth class letter y indicates the number of contiguous E-UTRA carriers and the second EN-DC bandwidth class letter z indicates the number of contiguous NR carriers for the EN-DC combination of E-UTRA Band X and NR Band nX. Applicable contiguous intra-band EN-DC bandwidth classes are listed in Table 5.3B.0-1.

Table 5.3B.0-1: Intra-band contiguous EN-DC bandwidth classes

Intra-band contiguous EN-DC bandwidth class	Number of contiguous CC	
	E-UTRA	NR
AA	1	1
AB	1	2
CA	2	1
DA	3	1

Unless otherwise specified, the aggregated channel bandwidth for the intra-band contiguous NE-DC follows the same definition of EN-DC.

Intra-band contiguous NE-DC configurations are defined using intra-band contiguous NE-DC bandwidth class notation DC_X(n)yz where the first NE-DC bandwidth class letter y indicates the number of contiguous NR carriers and the second NE-DC bandwidth class letter z indicates the number of contiguous E-UTRA carriers for the NE-DC combination of NR Band nX and E-UTRA Band X. Applicable contiguous intra-band NE-DC bandwidth classes are listed in Table 5.3B.0-1a.

Table 5.3B.0-1a: Intra-band contiguous NE-DC bandwidth classes

Intra-band contiguous NE-DC bandwidth class	Number of contiguous CC	
	NR	E-UTRA
AA	1	1

The UE channel bandwidths for band combinations including Band n41 also apply for the corresponding band combinations with Band n90 replacing Band n41 but with otherwise identical parameters. For brevity the said UE channel bandwidths for band combinations with Band n90 are not listed in the tables below but are covered by this specification.

5.3B.1 Intra-band EN-DC in FR1

5.3B.1.1 General

The requirements for intra-band EN-DC in this specification are defined for EN-DC configurations with associated bandwidth combination sets.

For each EN-DC configuration, requirements are specified for all bandwidth combinations contained in a *bandwidth combination set*, which is indicated per supported band combination in the UE radio access capability. A UE can indicate support of several bandwidth combination sets per band combination.

5.3B.1.2 BCS for Intra-band contiguous EN-DC

For intra-band contiguous EN-DC, an EN-DC configuration is consisting of an E-UTRA band and a corresponding NR band having the same frequency range which supports an intra-band contiguous EN-DC bandwidth class. For both the downlink and uplink, these EN-DC configurations comprise contiguous EN-DC sub-blocks as specified in Table 5.3B.0-1 with possible additional E-UTRA sub-blocks in the downlink.

Bandwidth combination sets for intra-band contiguous EN-DC are specified in Table 5.3B.1.2-1. The EN-DC configurations and bandwidth combination sets in Table 5.3B.1.2-1 also apply to higher order EN-DC combinations that include inter-band and intra-band EN-DC on the downlink and inter-band EN-DC on the uplink. If no BCS is reported in the UE capabilities for an intra-band combination the default is that the UE supports BCS0.

Table 5.3B.1.2-1: EN-DC configurations and bandwidth combination sets defined for intra-band contiguous EN-DC

E-UTRA – NR configuration /Bandwidth combination set						
Downlink EN-DC configuration	Uplink EN-DC configurations	Component carriers in order of increasing carrier frequency			Maximum aggregated bandwidth (MHz)	Bandwidth combination set
		Channel bandwidths for E-UTRA carrier (MHz)	Channel bandwidths for NR carrier (MHz)	Channel bandwidths for E-UTRA carrier (MHz)		
DC_(n)3AA	DC_(n)3AA ⁴	5, 10, 15, 20	5,10,15,20, 25, 30		50	0
			5,10,15,20, 25, 30	5, 10, 15, 20		
DC_(n)3CA	DC_(n)3AA ⁴	See CA_3C Bandwidth Combination Set 0 in TS 36.101 Table 5.6A.1-1	10, 20, 25		50	0
			10, 20, 25	See CA_3C Bandwidth Combination Set 0 in TS 36.101 Table 5.6A.1-1		
DC_(n)5AA	DC_(n)5AA ⁴	5, 10	5, 10, 15, 20		25	0
			5, 10, 15, 20	5, 10		
DC_(n)7AA	DC_(n)7AA ⁴	5, 10, 15, 20	5, 10, 15, 20		40	0
			5, 10, 15, 20	5, 10, 15, 20		
DC_(n)12AA	DC_(n)12AA ⁴	5, 10	5, 10		15	0
			5, 10	5, 10		
DC_(n)38AA	DC_(n)38AA ⁴	5, 10, 15, 20	5, 10, 15, 20, 40		50	0
			5, 10, 15, 20, 40	5, 10, 15, 20		
DC_(n)40AA	DC_(n)40AA	5, 10, 15, 20	10, 20, 25, 30, 40, 50, 60, 70, 80, 90		95	0
			10, 20, 25, 30, 40, 50, 60, 70, 80, 90	5, 10, 15, 20		
DC_(n)41AA	DC_(n)41AA	20	40, 60, 80,100		120	0
			40, 60, 80,100	20		
		20	40, 50, 60, 80,100		120	1
			40, 50, 60, 80,100	20		
		20	10, 20, 30, 40, 50, 60, 80,100		120	2
			10, 20, 30, 40, 50, 60, 80,100	20		
		10	20, 30, 40, 50, 60, 80,100			
			20, 30, 40, 50, 60, 80,100	10		
DC_(n)41AB	DC_(n)41AA	10	20+20 ⁸		70	0
			20+20 ⁸	10		
		20	10+20 ⁸			
			10+20 ⁸	20		
		20	20+30 ⁸			
DC_(n)41CA	DC_(n)41AA		20+30 ⁸	20	140	0
		20+20 ⁸	40, 60, 80,100	20+20 ⁸		

E-UTRA – NR configuration /Bandwidth combination set						
Downlink EN-DC configuration	Uplink EN-DC configurations	Component carriers in order of increasing carrier frequency			Maximum aggregated bandwidth (MHz)	Bandwidth combination set
		Channel bandwidths for E-UTRA carrier (MHz)	Channel bandwidths for NR carrier (MHz)	Channel bandwidths for E-UTRA carrier (MHz)		
		20+20 ⁸	40, 50, 60, 80,100		140	1
			40, 50, 60, 80,100	20+20 ⁸		
		20+20 ⁸	10, 20, 30, 40, 50, 60, 80,100		140	2
			10, 20, 30, 40, 50, 60, 80,100	20+20 ⁸		
		10+20 ⁸	10, 20, 30, 40, 50, 60, 80,100			
			10, 20, 30, 40, 50, 60, 80,100	10+20 ⁸		
DC_(n)41DA	DC_(n)41AA	20+20+20 ⁸	40, 60, 80,100		160	0
			40, 60, 80,100	20+20+20 ⁸		
		20+20+20 ⁸	40, 50, 60, 80,100		160	1
			40, 50, 60, 80,100	20+20+20 ⁸		
		20+20+20 ⁸	30, 40, 50, 60, 80,100		160	2
			30, 40, 50, 60, 80,100	20+20+20 ⁸		
		20+20+15 ⁸	30, 40, 50, 60, 80,100			
			30, 40, 50, 60, 80,100	20+20+15 ⁸		
DC_(n)48AA	DC_(n)48AA ⁴	5, 10, 15, 20	5, 10, 15, 20, 40		60	0
			5, 10, 15, 20, 40	5, 10, 15, 20		
DC_48A-(n)48AA	DC_(n)48AA ⁴	See CA_48A-48A Bandwidth Combination Set 0 in TS 36.101 Table 5.6A.1-3	5, 10, 15, 20, 40		80	0
			5, 10, 15, 20, 40	See CA_48A-48A Bandwidth Combination Set 0 in TS 36.101 Table 5.6A.1-3		
DC_(n)48CA	DC_(n)48AA ⁴	See CA_48C Bandwidth Combination Set 0 in TS 36.101 Table 5.6A.1-1	5, 10, 15, 20, 40		80	0
			5, 10, 15, 20, 40	See CA_48C Bandwidth Combination Set 0 in TS 36.101 Table 5.6A.1-1		

E-UTRA – NR configuration /Bandwidth combination set						
Downlink EN-DC configuration	Uplink EN-DC configurations	Component carriers in order of increasing carrier frequency			Maximum aggregated bandwidth (MHz)	Bandwidth combination set
		Channel bandwidths for E-UTRA carrier (MHz)	Channel bandwidths for NR carrier (MHz)	Channel bandwidths for E-UTRA carrier (MHz)		
DC_(n)48DA	DC_(n)48AA ⁴	See CA_48D Bandwidth Combination Set 0 in TS 36.101 Table 5.6A.1-1	5, 10, 15, 20, 40		100	0
			5, 10, 15, 20, 40	See CA_48D Bandwidth Combination Set 0 in TS 36.101 Table 5.6A.1-1		
DC_(n)66AA	DC_(n)66AA ⁴	5, 10, 15, 20	5,10,15,20, 25, 30, 40		60	0
			5,10,15,20, 25, 30, 40	5, 10, 15, 20		
DC_66A-(n)66AA	DC_(n)66AA ⁴	See CA_66A-66A Bandwidth Combination Set 0 in TS 36.101 Table 5.6A.1-3	5,10,15,20, 25, 30, 40		80	0
			5,10,15,20, 25, 30, 40	See CA_66A-66A Bandwidth Combination Set 0 in TS 36.101 Table 5.6A.1-3		
DC_(n)71AA	DC_(n)71AA ³	15	5		20	0
		10	5, 10			
		5	5, 10, 15			
			5	15		
			5, 10	10		
			5, 10, 15	5		
		5	5,10,15,20		25 ³	1
		10	5,10,15			
		15	5,10			
			5,10,15,20	5		
			5,10,15	10		
			5,10	15		
	-	5	5, 10, 15, 20		35 ⁶	2
		10	10, 15, 20			
		15	15, 20			
			5, 10, 15, 20	5		
			10, 15, 20	10		
			15, 20	15		

NOTE 1: Void
NOTE 2: Void
NOTE 3: For maximum DL aggregated bandwidth of 25 MHz the asymmetric UL and DL channel bandwidth combination of Table 5.3.6-1 in TS 38.101-1 [2] is used with a maximum UL contiguous aggregated bandwidth of 20 MHz. Furthermore, a restriction is imposed on bandwidth combinations so that only a subset of BCS1 is allowed to be used on the uplink, and this subset is equivalent to BCS0.
NOTE4: Only single switched UL is supported.
NOTE5: For TDD bands, the minimum requirements only apply for non-simultaneous Rx/Tx between all carriers.

E-UTRA – NR configuration /Bandwidth combination set						
Downlink EN-DC configuration	Uplink EN-DC configurations	Component carriers in order of increasing carrier frequency			Maximum aggregated bandwidth (MHz)	Bandwidth combination set
		Channel bandwidths for E-UTRA carrier (MHz)	Channel bandwidths for NR carrier (MHz)	Channel bandwidths for E-UTRA carrier (MHz)		
NOTE 6: Bandwidth Combination Set 2 only applies to intra-band EN-DC with uplink in n71 but not in Band 71, and paired with another E-UTRA band.						
NOTE7: The UE does not include the intraBandENDC-Support and intraBandENDC-Support-UL (absent) for these configurations if supported.						
NOTE 8: X+X or X+X+X presents contiguous intra-band CA configurations with component carriers in order of increasing carrier frequency as listed.						

5.3B.1.3 BCS for Intra-band non-contiguous EN-DC

For intra-band non-contiguous EN-DC, an EN-DC configuration is consisting of an E-UTRA band and a corresponding NR band having the same frequency range which supports E-UTRA and NR carriers, where E-UTRA configuration is indicated by using E-UTRA CA bandwidth class as defined in TS 36.101 [4] and NR configuration is indicated by using NR CA bandwidth class as defined in TS 38.101-1 [2].

Requirements for intra-band non-contiguous EN-DC are defined for the EN-DC configurations and bandwidth combination sets specified in Table 5.3B.1.3-1. The EN-DC configurations and bandwidth combination sets in Table 5.3B.1.3-1 also apply to higher order EN-DC combinations that include inter-band and intra-band EN-DC on the downlink and inter-band EN-DC on the uplink. If no BCS is reported in the UE capabilities for an intra-band combination the default is that the UE supports BCS0.

Table 5.3B.1.3-1: EN-DC configurations and bandwidth combination sets defined for intra-band non-contiguous EN-DC

E-UTRA – NR configuration /Bandwidth combination set						
Downlink EN-DC configuration	Uplink EN-DC configurations	Component carriers in order of increasing carrier frequency			Maximum aggregated bandwidth (MHz)	Bandwidth combination set
		Channel bandwidths for E-UTRA carrier (MHz)	Channel bandwidths for NR carrier (MHz)	Channel bandwidths for E-UTRA carrier (MHz)		
DC_1A_n1A	DC_1A_n1A ²	5, 10, 15, 20	5, 10, 15, 20		40	0
DC_2A_n2A	DC_2A_n2A ²	5, 10, 15, 20	5, 10, 15, 20		40	0
DC_3A_n3A	DC_3A_n3A		5, 10, 15, 20, 25, 30	5, 10, 15, 20	50	0
			5, 10, 15, 20, 25, 30	5, 10, 15, 20	50	1
		5, 10, 15, 20	5, 10, 15, 20, 25, 30			
DC_5A_n5A	DC_5A_n5A ²	5, 10	5, 10, 15		20	0
DC_7A_n7A ³	DC_7A_n7A ²	5, 10, 15, 20	5, 10, 15, 20		40	0
		5, 10, 15, 20	5, 10, 15, 20		40	1
			5, 10, 15, 20	5, 10, 15, 20		
DC_40A_n40A	DC_40A_n40A ²	5, 10, 15, 20	5, 10, 15, 20, 25, 30, 40		60	0

E-UTRA – NR configuration /Bandwidth combination set						
Downlink EN-DC configuration	Uplink EN-DC configurations	Component carriers in order of increasing carrier frequency			Maximum aggregated bandwidth (MHz)	Bandwidth combination set
		Channel bandwidths for E-UTRA carrier (MHz)	Channel bandwidths for NR carrier (MHz)	Channel bandwidths for E-UTRA carrier (MHz)		
			5, 10, 15, 20, 25, 30, 40	5, 10, 15, 20		
		5, 10, 15, 20	10, 20, 25, 30, 40, 50, 60, 70, 80		95	1
			10, 20, 25, 30, 40, 50, 60, 70, 80	5, 10, 15, 20		
DC_40C_n40A	DC_40A_n40A ²	See CA_40C Bandwidth Combination Set 1 in TS 36.101 Table 5.6A.1-1	10, 20, 25, 30, 40, 50, 60		95	0
			10, 20, 25, 30, 40, 50, 60	See CA_40C Bandwidth Combination Set 1 in TS 36.101 Table 5.6A.1-1		
DC_40D_n40A	DC_40A_n40A ²	See CA_40D Bandwidth Combination Set 1 in TS 36.101 Table 5.6A.1-1	10, 20, 25, 30, 40		95	0
			10, 20, 25, 30, 40	See CA_40D Bandwidth Combination Set 1 in TS 36.101 Table 5.6A.1-1		
DC_41A_n41A	DC_41A_n41A	20	40, 60, 80,100		120	0
			40, 60, 80,100	20		
		20	40, 50, 60, 80,100		120	1
			40, 50, 60, 80,100	20		
		20	10, 20, 30, 40, 50, 60, 80,100		120	2
			10, 20, 30, 40, 50, 60, 80,100	20		
		10	20, 30, 40, 50, 60, 80,100			
			20, 30, 40, 50, 60, 80,100	10		
DC_41C_n41A	DC_41A_n41A	20+20 ⁶	40, 60, 80,100		140	0
			40, 60, 80,100	20+20 ⁶		

E-UTRA – NR configuration /Bandwidth combination set						
Downlink EN-DC configuration	Uplink EN-DC configurations	Component carriers in order of increasing carrier frequency			Maximum aggregated bandwidth (MHz)	Bandwidth combination set
		Channel bandwidths for E-UTRA carrier (MHz)	Channel bandwidths for NR carrier (MHz)	Channel bandwidths for E-UTRA carrier (MHz)		
		20+20 ⁶	40, 50, 60, 80,100		140	1
			40, 50, 60, 80,100	20+20 ⁶		
DC_41D_n41A	DC_41A_n41A	20+20+20 ⁶	40, 60, 80,100		160	0
			40, 60, 80,100	20+20+20 ⁶		
		20+20+20 ⁶	40, 50, 60, 80,100		160	1
			40, 50, 60, 80,100	20+20+20 ⁶		
DC_48A_n48A	DC_48A_n48A ²	5, 10, 15, 20	5, 10, 15, 20, 40		60	0
			5, 10, 15, 20, 40	5, 10, 15, 20		
DC_48A-48A_n48A	DC_48A_n48A ²	CA_48A-48A_BCS0	5, 10, 15, 20, 40		80	0
			5, 10, 15, 20, 40	CA_48A-48A_BCS0		
DC_48C_n48A	DC_48A_n48A ²	CA_48C_BCS0	5, 10, 15, 20, 40		80	0
			5, 10, 15, 20, 40	CA_48C_BCS0		
DC_48D_n48A	DC_48A_n48A ²	CA_48D_BCS0	5, 10, 15, 20, 40		100	0
			5, 10, 15, 20, 40	CA_48D_BCS0		
DC_66A_n66A	DC_66A_n66A ²	5, 10, 15, 20	5, 10, 15, 20, 40		50	0
		5, 10, 15, 20	5, 10, 15, 20, 25, 30, 40		60	1
			5, 10, 15, 20, 25, 30, 40	5, 10, 15, 20		
DC_66B_n66A	DC_66A_n66A ²	CA_66B_BCS0	5, 10, 15, 20, 40		50	0
		CA_66B_BCS0	5, 10, 15, 20, 25, 30, 40		60	1
DC_66A-66A_n66A	DC_66A_n66A ²	CA_66A-66A_BCS0	5, 10, 15, 20, 40		70	0
		CA_66A-66A_BCS0	5, 10, 15, 20, 25, 30, 40		80	1
			5, 10, 15, 20, 25, 30, 40	CA_66A-66A_BCS0		
DC_71A_n71A	DC_71A_n71A ²	15	5		20	0
		10	5, 10			
		5	5, 10, 15			
			5	15		
			5, 10	10		
			5, 10, 15	5		

E-UTRA – NR configuration /Bandwidth combination set						
Downlink EN-DC configuration	Uplink EN-DC configurations	Component carriers in order of increasing carrier frequency			Maximum aggregated bandwidth (MHz)	Bandwidth combination set
		Channel bandwidths for E-UTRA carrier (MHz)	Channel bandwidths for NR carrier (MHz)	Channel bandwidths for E-UTRA carrier (MHz)		
		5, 10, 15, 20	5, 10, 15, 20		30	1
			5, 10, 15, 20	5, 10, 15, 20		
NOTE 1: Void.						
NOTE 2: Only single switched UL is supported.						
NOTE 3: Requirements in this specification apply for NR SCS of 15 kHz only.						
NOTE 4: For TDD bands, the minimum requirements only apply for non-simultaneous Rx/Tx between all carriers.						
NOTE 5: The UE supporting the configurations indicates intraBandENDC-Support = ‘non-contiguous’ with intraBandENDC-Support-UL absent.						
NOTE 6: X+X or X+X+X presents contiguous intra-band CA configurations with component carriers in order of increasing carrier frequency as listed.						

Table 5.3B.1.3-2: EN-DC configurations and bandwidth combination sets defined for mixed intra-band contiguous and non-contiguous EN-DC

E-UTRA – NR configuration /Bandwidth combination set						
Downlink EN-DC configuration	Uplink EN-DC configurations	Component carriers in order of increasing carrier frequency			Maximum aggregated bandwidth (MHz)	Bandwidth combination set
		Channel bandwidths for E-UTRA carrier (MHz)	Channel bandwidths for NR carrier (MHz)	Channel bandwidths for E-UTRA carrier (MHz)		
DC_(n)3CA ^{5,6}	DC_3A_n3A ²	See CA_3C Bandwidth Combination Set 0 in TS 36.101 Table 5.6A.1-1	10, 20, 25		50	0
			10, 20, 25	See CA_3C Bandwidth Combination Set 0 in TS 36.101 Table 5.6A.1-1		
DC_(n)3CA ⁷	DC_(n)3AA ² DC_3A_n3A ²	See CA_3C Bandwidth Combination Set 0 in TS 36.101 Table 5.6A.1-1	10, 20, 25		50	0
			10, 20, 25	See CA_3C Bandwidth Combination Set 0 in TS 36.101 Table 5.6A.1-1		
DC_(n)48CA ^{5,6}	DC_48A_n48A ²	See CA_48C Bandwidth Combination Set 0 in TS 36.101 Table 5.6A.1-1	5, 10, 15, 20, 40		80	0

E-UTRA – NR configuration /Bandwidth combination set						
Downlink EN-DC configuration	Uplink EN-DC configurations	Component carriers in order of increasing carrier frequency			Maximum aggregated bandwidth (MHz)	Bandwidth combination set
		Channel bandwidths for E-UTRA carrier (MHz)	Channel bandwidths for NR carrier (MHz)	Channel bandwidths for E-UTRA carrier (MHz)		
			5, 10, 15, 20, 40	See CA_48C Bandwidth Combination Set 0 in TS 36.101 Table 5.6A.1-1		
DC_(n)48DA ^{5,6}	DC_48A_n48A ²	See CA_48D Bandwidth Combination Set 0 in TS 36.101 Table 5.6A.1-1	5, 10, 15, 20, 40		100	0
			5, 10, 15, 20, 40	See CA_48D Bandwidth Combination Set 0 in TS 36.101 Table 5.6A.1-1		
DC_48A-(n)48AA ⁵	DC_48A_n48A ²	See CA_48A-48A Bandwidth Combination Set 0 in TS 36.101 Table 5.6A.1-3	5, 10, 15, 20, 40		80	0
			5, 10, 15, 20, 40	See CA_48A-48A Bandwidth Combination Set 0 in TS 36.101 Table 5.6A.1-3		
DC_66A-(n)66AA ^{4,5}	DC_66A_n66A ²	See CA_66A-66A Bandwidth Combination Set 0 in TS 36.101 Table 5.6A.1-3	5,10,15,20, 25, 30, 40		80	0
			5,10,15,20, 25, 30, 40	See CA_66A-66A Bandwidth Combination Set 0 in TS 36.101 Table 5.6A.1-3		
DC_66A-(n)66AA ^{4,7}	DC_(n)66AA ² DC_66A_n66A ²	See CA_66A-66A Bandwidth Combination Set 0 in TS 36.101 Table 5.6A.1-3	5,10,15,20, 25, 30, 40		80	0
			5,10,15,20, 25, 30, 40	See CA_66A-66A Bandwidth Combination Set 0 in TS		

E-UTRA – NR configuration /Bandwidth combination set						
Downlink EN-DC configuration	Uplink EN-DC configurations	Component carriers in order of increasing carrier frequency			Maximum aggregated bandwidth (MHz)	Bandwidth combination set
		Channel bandwidths for E-UTRA carrier (MHz)	Channel bandwidths for NR carrier (MHz)	Channel bandwidths for E-UTRA carrier (MHz)		
				36.101 Table 5.6A.1-3		
NOTE 1: Void. NOTE 2: Only single switched UL is supported. NOTE 3: Requirements in this specification apply for NR SCS of 15 kHz only. NOTE 4: For TDD bands, the minimum requirements only apply for non-simultaneous Rx/Tx between all carriers. NOTE 5: The UE supporting these configurations indicates intraBandENDC-Support-UL = 'non-contiguous' with intraBandENDC-Support absent. NOTE 6: The minimum requirements also apply for the intra-band non-contiguous fallback resulting from releasing an Scell within the sub-block bandwidth of the downlink configuration. NOTE 7: The UE supporting these configurations indicates intraBandENDC-Support-UL = 'both' with intraBandENDC-Support absent.						

5.3B.1a Intra-band NE-DC in FR1

5.3B.1a.1 General

The requirements for intra-band NE-DC in this specification are defined for NE-DC configurations with associated bandwidth combination sets.

For each NE-DC configuration, requirements are specified for all bandwidth combinations contained in a *bandwidth combination set*, which is indicated per supported band combination in the UE radio access capability. A UE can indicate support of several bandwidth combination sets per band combination.

5.3B.1a.2 BCS for Intra-band contiguous NE-DC

For intra-band contiguous NE-DC, an NE-DC configuration is a single operating band supporting an intra-band contiguous NE-DC bandwidth class.

Bandwidth combination sets for intra-band contiguous NE-DC are specified in Table 5.3B.1a.2-1. The NE-DC configurations and bandwidth combination sets in Table 5.3B.1a.2-1 also apply to higher order NE-DC combinations that include inter-band and intra-band EN-DC on the downlink and inter-band NE-DC on the uplink. If no BCS is reported in the UE capabilities for an intra-band combination the default is that the UE supports BCS0.

Table 5.3B.1a.2-1: NE-DC configurations and bandwidth combination sets defined for intra-band contiguous NE-DC

NR – E-UTRA configuration /Bandwidth combination set						
Downlink NE-DC configuration	Uplink NE-DC configurations	Component carriers in order of increasing carrier frequency			Maximum aggregated bandwidth (MHz)	Bandwidth combination set
		Channel bandwidths for E-UTRA carrier (MHz)	Channel bandwidths for NR carrier (MHz)	Channel bandwidths for E-UTRA carrier (MHz)		
DC_3(n)AA	DC_3(n)AA ¹	5, 10, 15, 20	5,10,15, 20, 25, 30		50	0
			5,10,15, 20, 25, 30	5, 10, 15, 20		

NR – E-UTRA configuration /Bandwidth combination set						
Downlink NE-DC configuration	Uplink NE-DC configurations	Component carriers in order of increasing carrier frequency			Maximum aggregated bandwidth (MHz)	Bandwidth combination set
		Channel bandwidths for E-UTRA carrier (MHz)	Channel bandwidths for NR carrier (MHz)	Channel bandwidths for E-UTRA carrier (MHz)		
DC_40(n)AA	DC_40(n)AA ¹	5,10,15,20	10, 20, 25, 30, 40, 50, 60, 70, 80, 90		95	0
			10, 20, 25, 30, 40, 50, 60, 70, 80, 90	5,10,15,20		
DC_40(n)AC	DC_40(n)AA ¹	See CA_40C Bandwidth Combination Set 1 in TS 36.101 Table 5.6A.1-1	10, 20, 25, 30, 40, 50, 60, 70		95	0
			10, 20, 25, 30, 40, 50, 60, 70	See CA_40C Bandwidth Combination Set 1 in TS 36.101 Table 5.6A.1-1		
DC_40(n)AD	DC_40(n)AA ¹	See CA_40D Bandwidth Combination Set 1 in TS 36.101 Table 5.6A.1-1	10, 20, 25, 30, 40, 50		100	0
			10, 20, 25, 30, 40, 50	See CA_40D Bandwidth Combination Set 1 in TS 36.101 Table 5.6A.1-1		
NOTE 1: Only single switched UL is supported.						

5.3C Void

5.3D Void

5.3E UE Channel bandwidth for V2X

5.3E.0 General

The requirements specified in clause 5.3B are applicable to NR V2X UE.

5.3E.1 Intra-band contiguous V2X in FR1

For intra-band contiguous E-UTRA NR V2X UE, an EN-DC bandwidth class in Table 5.3B.0-1 are considered to specify the V2X transmission/reception configurations.

Bandwidth combination sets and V2X transmission/reception configurations for intra-band contiguous V2X UE are specified in Table 5.3E.1-1.

Table 5.3E.1-1: E-UTRA-NR V2X configurations and bandwidth combination sets for intra-band contiguous V2X UE

V2X configuration	SL transmissison band	Channel bandwidths for E-UTRA carrier (MHz)	Channel bandwidths for NR carrier (MHz)	Maximum aggregated bandwidth (MHz)	Bandwidth combination set
V2X_(n)47AA	E-UTRA Band 47 or NR band n47	10	10,20,30,40	60	0
		20	10,20,30,40		

5.3E.2 Intra-band non-contiguous V2X in FR1

For intra-band non-contiguous E-UTRA NR V2X UE, an EN-DC bandwidth class in Table 5.3B.0-1 are considered to specify the V2X transmission/reception configurations.

Bandwidth combination sets and SL transmission/reception configurations for intra-band non-contiguous V2X are specified in Table 5.3E.2-1.

Table 5.3E.2-1: E-UTRA-NR V2X configurations and bandwidth combination sets for intra-band non-contiguous V2X UE

V2X configuration	SL transmissison band	Channel bandwidths for E-UTRA carrier (MHz)	Channel bandwidths for NR carrier (MHz)	Maximum aggregated bandwidth (MHz)	Bandwidth combination set
V2X_47A_n47A	E-UTRA Band 47 or NR band n47	10	10,20,30,40	60	0
		20	10,20,30,40		

5.3E.3 Inter-band V2X in FR1

For inter-band E-UTRA NR V2X UE, the each channel bandwidth for inter-band V2X operations in FR1 is specified in TS 36.101 [4] and TS 38.101-1 [2], respectively.

5.4 Void

5.4A Channel arrangement for CA

The channel arrangement for CA operations in FR1 and FR2 as specified in TS 38.101-1 [2] and TS 38.101-2 [3], respectively.

5.4B Channel arrangement for DC

5.4B.0 General

The channel arrangement for intra-band EN-DC operations in FR1 is specified in TS 36.101 [4] and TS 38.101-1 [2], respectively.

5.4B.1 Channel spacing for intra-band EN-DC carriers

The spacing between carriers will depend on the deployment scenario, the size of the frequency block available and the channel bandwidths. The nominal channel spacing between E-UTRA carrier and an adjacent NR carrier for intra-band contiguous EN-DC is defined as following:

- For NR operating bands with 100 kHz channel raster,

$$\text{Nominal Channel spacing} = (BW_{\text{E-UTRA\_Channel}} + BW_{\text{NR\_Channel}})/2$$

- For NR operating bands with 15 kHz channel raster,
 - Nominal Channel spacing = $(BW_{\text{E-UTRA\_Channel}} + BW_{\text{NR\_Channel}})/2 + \{-5\text{kHz}, 0\text{kHz}, 5\text{kHz}\}$ for ΔF_{Raster} equals to 15 kHz
 - Nominal Channel spacing = $(BW_{\text{E-UTRA\_Channel}} + BW_{\text{NR\_Channel}})/2 + \{-10\text{ kHz}, 0\text{ kHz}, 10\text{ kHz}\}$ for ΔF_{Raster} equals to 30 kHz

where $BW_{\text{E-UTRA\_Channel}}$ and $BW_{\text{NR\_Channel}}$ are the channel bandwidths of the E-UTRA and NR carriers, ΔF_{Raster} is the band dependent channel raster granularity defined in TS38.101-1[2]. The channel spacing can be adjusted depending on the channel raster to optimize performance in a particular deployment scenario.

For intra-band non-contiguous EN-DC the channel spacing between E-UTRA and NR carriers shall be larger than the nominal channel spacing defined in this clause.

UE indicating [*intraBandENDC-NominalSpacing*] for a non-contiguous intra-band EN-DC configuration shall meet requirements for intra-band non-contiguous EN-DC with equal to or greater than nominal channel spacing

5.5 Configuration

5.5A Configuration for CA

5.5A.1 Inter-band CA configurations between FR1 and FR2

Table 5.5A.1-1a: Void

Table 5.5A.1-1b: Void

Table 5.5A.1-1c: Void

Table 5.5A.1-1d: Void

Table 5.5A.1-1e: Void

Table 5.5A.1-1f: Void

Table 5.5A.1-1g: Void

Table 5.5A.1-1h: Void

Table 5.5A.1-1i: Void

Table 5.5A.1-1j: Void

Table 5.5A.1-1k: Void

Table 5.5A.1-1l: Void

Table 5.5A.1-1m: Void

Table 5.5A.1-1n: Void

Table 5.5A.1-1o: Void

Table 5.5A.1-1p: Void

Table 5.5A.1-2: Void**Table 5.5A.1-3: Void****Table 5.5A.1-4: Void****5.5A.1.0 General**

The configurations for operating bands for CA including Band n41 also apply for the corresponding operating bands for CA with Band n90 replacing Band n41 but with otherwise identical parameters. For brevity the said configuration for operating bands for CA with Band n90 are not listed in the tables below but are covered by this specification.

The configuration tables for CA describe Bandwidth Combination Sets. Bandwidth Combination Set 4 and 5 contains all possible defined channel bandwidths for each FR1 band in the combination. The fact that BCS4 and BCS5 contains all channel bandwidths for each FR1 band does not alter if a bandwidth is mandatory or optional for a given band. Bandwidths that are identified as optional in Table 5.3.5-1 of TS 38.101-1 [2] for a given release are still optional for UEs that support BCS4 or BCS5, where the bandwidths the UE supports for each band, the maximum bandwidth and/or minimum bandwidth for the band in the band combination are indicated in the UE capabilities. The minimum bandwidth per CC and maximum aggregated FDD, TDD and total bandwidth per band combination may be indicated only for BCS5 and BCS5 as described in 38.306 [11] shall not be indicated together with BCS4 for a CA configuration. For inter-band CA combinations including intra-band CA and with BCS4 or BCS5 in the following configuration tables, the Bandwidth Combination Sets for the FR1 intra-band CA are BCS4 or BCS5, respectively, and the Bandwidth Combination Sets for the FR2 intra-band CA are BCS0.

In the CA configuration tables of clause 5.5A.1:

- Uplink CA configuration entries with "-" mean that any valid constituent band of the downlink inter-band CA combination can be configured as a single uplink carrier,
- Unless otherwise noted, all of the valid downlink constituent bands can be configured as a single uplink carrier,
- If an uplink CA configuration is supported, its fallback single uplink is also supported.

Unless stated otherwise, simultaneous Rx/Tx capability is mandatory for

- FR1+FR2 FDD-TDD CA combinations if FR1 FDD band (<4GHz) is aggregated with FR2 TDD bands.
- FR1+FR2 TDD-TDD CA combinations with FR1 bands up to 5GHz and FR2 bands above 24GHz.

5.5A.1.1 Inter-band CA configurations between FR1 and FR2 (two bands)

Table 5.5A.1.1-1a ~ Table 5.5A.1.1-1g

Table 5.5A.1.1-1a: Inter-band CA configurations and bandwidth combinations sets between FR1 and FR2 (two bands)

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n1A-n257A	CA_n1A-n257A	n1	5, 10, 15, 20	0
		n257	50, 100, 200, 400	
CA_n1A-n257D	CA_n257D CA_n1A-n257A/D	n1	5, 10, 15, 20	0
		n257	CA_n257D	
CA_n1A-n257E	-	n1	5, 10, 15, 20	0
		n257	CA_n257E	
CA_n1A-n257F	-	n1	5, 10, 15, 20	0
		n257	CA_n257F	
CA_n1A-n257G	CA_n257G CA_n1A-n257A/G	n1	5, 10, 15, 20	0
		n257	CA_n257G	
CA_n1A-n257H	CA_n257G/H CA_n1A-n257A/G/H	n1	5, 10, 15, 20	0
		n257	CA_n257H	
CA_n1A-n257I	CA_n257G/H/I CA_n1A-n257A/G/H/I	n1	5, 10, 15, 20	0
		n257	CA_n257I	
CA_n1A-n257J	CA_n257G/H/I/J CA_n1A-n257A/G/H/I/J	n1	5, 10, 15, 20	0
		n257	CA_n257J	
CA_n1A-n257K	CA_n257G/H/I/J/K CA_n1A-n257A/G/H/I/J/K	n1	5, 10, 15, 20	0
		n257	CA_n257K	
CA_n1A-n257L	CA_n257G/H/I/J/K CA_n1A-n257A/G/H/I/J/K	n1	5, 10, 15, 20	0
		n257	CA_n257L	
CA_n1A-n257M	CA_n257G/H/I/J/K CA_n1A-n257A/G/H/I/J/K	n1	5, 10, 15, 20	0
		n257	CA_n257M	
CA_n1A-n257(2A)	CA_n1A-n257A	n1	5, 10, 15, 20, 25, 30, 40, 50	0
		n257	CA_n257(2A)	
CA_n1A-n257(2G)	CA_n1A-n257A/G	n1	5, 10, 15, 20, 25, 30, 40, 50	0
		n257	CA_n257(2G)	
CA_n1A-n257(A-G)	CA_n1A-n257A/G	n1	5, 10, 15, 20, 25, 30, 40, 50	0

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n1A-n258A	CA_n1A-n258A	n257	CA_n257(A-G)	0
		n1	5, 10, 15, 20	
		n258	50, 100, 200, 400	
		n1	5, 10, 15, 20, 25, 30, 40, 50	1
CA_n1A-n258B	CA_n1A-n258A	n258	50, 100, 200, 400	0
		n1	5, 10, 15, 20, 25, 30, 40, 50	
CA_n1A-n258C	CA_n1A-n258A	n258	CA_n258B	0
		n1	5, 10, 15, 20, 25, 30, 40, 50	
CA_n1A-n258D	CA_n1A-n258A	n258	CA_n258C	0
		n1	5, 10, 15, 20	
		n258	CA_n258D	
		n1	5, 10, 15, 20, 25, 30, 40, 50	1
CA_n1A-n258E	CA_n1A-n258A	n258	CA_n258D	0
		n1	5, 10, 15, 20	
		n258	CA_n258E	
		n1	5, 10, 15, 20, 25, 30, 40, 50	1
CA_n1A-n258F	CA_n1A-n258A	n258	CA_n258E	0
		n1	5, 10, 15, 20	
		n258	CA_n258F	
		n1	5, 10, 15, 20, 25, 30, 40, 50	1
CA_n1A-n258G	CA_n1A-n258A/G	n258	CA_n258F	0
		n1	5, 10, 15, 20	
		n258	CA_n258G	
		n1	5, 10, 15, 20, 25, 30, 40, 50	1
CA_n1A-n258H	CA_n1A-n258A/G/H	n258	CA_n258G	0
		n1	5, 10, 15, 20	
		n258	CA_n258H	
		n1	5, 10, 15, 20, 25, 30, 40, 50	1
CA_n1A-n258I	CA_n1A-n258A/G/H/I	n258	CA_n258H	0
		n1	5, 10, 15, 20	
		n258	CA_n258I	
		n1	5, 10, 15, 20, 25, 30, 40, 50	1
CA_n1A-n258J	CA_n1A-n258A/G/H/I	n258	CA_n258I	0
		n1	5, 10, 15, 20	
		n258	CA_n258J	
		n1	5, 10, 15, 20, 25, 30, 40, 50	1
CA_n1A-n258K	CA_n1A-n258A/G/H/I	n258	CA_n258J	0
		n1	5, 10, 15, 20	
		n258	CA_n258K	
		n1	5, 10, 15, 20, 25, 30, 40, 50	1
CA_n1A-n258L	CA_n1A-n258A/G/H/I	n258	CA_n258K	0
		n1	5, 10, 15, 20	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n258	CA_n258L	1
		n1	5, 10, 15, 20, 25, 30, 40, 50	
		n258	CA_n258L	
CA_n1A-n258M	CA_n1A-n258A/G/H/I	n1	5, 10, 15, 20	0
		n258	CA_n258M	
		n1	5, 10, 15, 20, 25, 30, 40, 50	
CA_n1A-n258R2	CA_n1A-n258A/R2	n258	CA_n258M	1
		n1	5, 10, 15, 20, 25, 30, 40, 45, 50	
		n258	CA_n258R2	
CA_n1A-n258R3	CA_n1A-n258A/R2/R3	n1	5, 10, 15, 20, 25, 30, 40, 45, 50	0
		n258	CA_n258R3	
CA_n1A-n258R4	CA_n1A-n258A/R2/R3/R4	n1	5, 10, 15, 20, 25, 30, 40, 45, 50	0
		n258	CA_n258R4	
CA_n1A-n258R5	CA_n1A-n258A/R2/R3/R4	n1	5, 10, 15, 20, 25, 30, 40, 45, 50	0
		n258	CA_n258R5	
CA_n1A-n258R6	CA_n1A-n258A/R2/R3/R4	n1	5, 10, 15, 20, 25, 30, 40, 45, 50	0
		n258	CA_n258R6	
CA_n1A-n258R7	CA_n1A-n258A/R2/R3/R4	n1	5, 10, 15, 20, 25, 30, 40, 45, 50	0
		n258	CA_n258R7	
CA_n1A-n258R8	CA_n1A-n258A/R2/R3/R4	n1	5, 10, 15, 20, 25, 30, 40, 45, 50	0
		n258	CA_n258R8	
CA_n1A-n258R9	CA_n1A-n258A/R2/R3/R4	n1	5, 10, 15, 20, 25, 30, 40, 45, 50	0
		n258	CA_n258R9	
CA_n1A-n258R10	CA_n1A-n258A/R2/R3/R4	n1	5, 10, 15, 20, 25, 30, 40, 45, 50	0
		n258	CA_n258R10	
CA_n1A-n258(2A)	CA_n1A-n258A	n1	5, 10, 15, 20, 25, 30, 40, 50	0
		n258	CA_n258(2A)	
CA_n1A-n258(2G)	CA_n1A-n258A/G	n1	5, 10, 15, 20, 25, 30, 40, 50	0
		n258	CA_n258(2G)	
CA_n1A-n258(A-G)	CA_n1A-n258A/G	n1	5, 10, 15, 20, 25, 30, 40, 50	0
		n258	CA_n258(A-G)	

Table 5.5A.1.1-1b: Inter-band CA configurations and bandwidth combinations sets between FR1 and FR2 (two bands)

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n2A-n257A	CA_n2A-n257A	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n257	50, 100, 200, 400	
CA_n2A-n257G	CA_n2A-n257A/G	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n257	CA_n257G	
CA_n2A-n257H	CA_n2A-n257A/G/H	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n257	CA_n257H	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n2A-n257I	CA_n2A-n257A/G/H/I	n2 n257	5, 10, 15, 20, 25, 30, 35, 40 CA_n257I	0
CA_n2A-n257J	CA_n2A-n257A/G/H/I/J	n2 n257	5, 10, 15, 20, 25, 30, 35, 40 CA_n257J	0
CA_n2A-n257K	CA_n2A-n257A/G/H/I/J/K	n2 n257	5, 10, 15, 20, 25, 30, 35, 40 CA_n257K	0
CA_n2A-n257L	CA_n2A-n257A/G/H/I/J/K/L	n2 n257	5, 10, 15, 20, 25, 30, 35, 40 CA_n257L	0
CA_n2A-n257M	CA_n2A-n257A/G/H/I/J/K/L/M	n2 n257	5, 10, 15, 20, 25, 30, 35, 40 CA_n257M	0
CA_n2A-n257O	CA_n2A-n257A/O	n2 n257	5, 10, 15, 20, 25, 30, 35, 40 CA_n257O	0
CA_n2A-n257P	CA_n2A-n257A/O/P	n2 n257	5, 10, 15, 20, 25, 30, 35, 40 CA_n257P	0
CA_n2A-n257Q	CA_n2A-n257A/O/P/Q	n2 n257	5, 10, 15, 20, 25, 30, 35, 40 CA_n257Q	0
CA_n2A-n258A	CA_n2A-n258A	n2 n258	5, 10, 15, 20, 25, 30, 35, 40 50, 100, 200, 400	0
CA_n2A-n258G	CA_n2A-n258A/G	n2 n258	5, 10, 15, 20, 25, 30, 35, 40 CA_n258G	0
CA_n2A-n258H	CA_n2A-n258A/G/H	n2 n258	5, 10, 15, 20, 25, 30, 35, 40 CA_n258H	0
CA_n2A-n258I	CA_n2A-n258A/G/H/I	n2 n258	5, 10, 15, 20, 25, 30, 35, 40 CA_n258I	0
CA_n2A-n258J	CA_n2A-n258A/G/H/I/J	n2 n258	5, 10, 15, 20, 25, 30, 35, 40 CA_n258J	0
CA_n2A-n258K	CA_n2A-n258A/G/H/I/J/K	n2 n258	5, 10, 15, 20, 25, 30, 35, 40 CA_n258K	0
CA_n2A-n258L	CA_n2A-n258A/G/H/I/J/K/L	n2 n258	5, 10, 15, 20, 25, 30, 35, 40 CA_n258L	0
CA_n2A-n258M	CA_n2A-n258A/G/H/I/J/K/L/M	n2 n258	5, 10, 15, 20, 25, 30, 35, 40 CA_n258M	0
CA_n2A-n258O	CA_n2A-n258A/O	n2 n258	5, 10, 15, 20, 25, 30, 35, 40 CA_n258O	0
CA_n2A-n258P	CA_n2A-n258A/O/P	n2 n258	5, 10, 15, 20, 25, 30, 35, 40 CA_n258P	0
CA_n2A-n258Q	CA_n2A-n258A/O/P/Q	n2 n258	5, 10, 15, 20, 25, 30, 35, 40 CA_n258Q	0
CA_n2A-n260A	CA_n2A-n260A	n2 n260	5, 10, 15, 20 50, 100, 200, 400	0
CA_n2A-n260G	CA_n2A-n260A/G	n2 n260	5, 10, 15, 20 CA_n260G	0

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n2A-n260H	CA_n2A-n260A/G/H	n2	5, 10, 15, 20	0
		n260	CA_n260H	
CA_n2A-n260I	CA_n2A-n260A/G/H/I	n2	5, 10, 15, 20	0
		n260	CA_n260I	
CA_n2A-n260J	CA_n2A-n260A/G/H/I/J	n2	5, 10, 15, 20	0
		n260	CA_n260J	
CA_n2A-n260K	CA_n2A-n260A/G/H/I/J/K	n2	5, 10, 15, 20	0
		n260	CA_n260K	
CA_n2A-n260L	CA_n2A-n260A/G/H/I/J/K/L	n2	5, 10, 15, 20	0
		n260	CA_n260L	
CA_n2A-n260M	CA_n2A-n260A/G/H/I/J/K/L/M	n2	5, 10, 15, 20	0
		n260	CA_n260M	
CA_n2A-n260O	CA_n2A-n260A/O	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n260	CA_n260O	
CA_n2A-n260P	CA_n2A-n260A/O/P	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n260	CA_n260P	
CA_n2A-n260Q	CA_n2A-n260A/O/P/Q	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n260	CA_n260Q	
CA_n2A-n260R2	CA_n2A-n260A/R2	n2	5, 10, 15, 20	0
		n260	CA_n260R2	
CA_n2A-n260R3	CA_n2A-n260A/R2/R3	n2	5, 10, 15, 20	0
		n260	CA_n260R3	
CA_n2A-n260R4	CA_n2A-n260A/R2/R3/R4	n2	5, 10, 15, 20	0
		n260	CA_n260R4	
CA_n2A-n260R5	CA_n2A-n260A/R2/R3/R4	n2	5, 10, 15, 20	0
		n260	CA_n260R5	
CA_n2A-n260R6	CA_n2A-n260A/R2/R3/R4	n2	5, 10, 15, 20	0
		n260	CA_n260R6	
CA_n2A-n260R7	CA_n2A-n260A/R2/R3/R4	n2	5, 10, 15, 20	0
		n260	CA_n260R7	
CA_n2A-n260R8	CA_n2A-n260A/R2/R3/R4	n2	5, 10, 15, 20	0
		n260	CA_n260R8	
CA_n2A-n260R9	CA_n2A-n260A/R2/R3/R4	n2	5, 10, 15, 20	0
		n260	CA_n260R9	
CA_n2A-n260R10	CA_n2A-n260A/R2/R3/R4	n2	5, 10, 15, 20	0
		n260	CA_n260R10	
CA_n2(2A)-n260A	CA_n2A-n260A	n2	CA_n2(2A)	0
		n260	50, 100, 200, 400	
CA_n2(2A)-n260G	CA_n2A-n260A/G	n2	CA_n2(2A)	0
		n260	CA_n260G	
CA_n2(2A)-n260H	CA_n2A-n260A/G/H	n2	CA_n2(2A)	0
		n260	CA_n260H	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n2(2A)-n260I	CA_n2A-n260A/G/H/I	n2	CA_n2(2A)	0
		n260	CA_n260I	
CA_n2(2A)-n260J	CA_n2A-n260A/G/H/I/J	n2	CA_n2(2A)	0
		n260	CA_n260J	
CA_n2(2A)-n260K	CA_n2A-n260A/G/H/I/J/K	n2	CA_n2(2A)	0
		n260	CA_n260K	
CA_n2(2A)-n260L	CA_n2A-n260A/G/H/I/J/K/L	n2	CA_n2(2A)	0
		n260	CA_n260L	
CA_n2(2A)-n260M	CA_n2A-n260A/G/H/I/J/K/L/M	n2	CA_n2(2A)	0
		n260	CA_n260M	
CA_n2A-n261A	CA_n2A-n261A	n2	5, 10, 15, 20	0
		n261	50, 100, 200, 400	
CA_n2A-n261G	CA_n2A-n261A/G	n2	5, 10, 15, 20	0
		n261	CA_n261G	
CA_n2A-n261H	CA_n2A-n261A/G/H	n2	5, 10, 15, 20	0
		n261	CA_n261H	
CA_n2A-n261I	CA_n2A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n261	CA_n261I	
CA_n2A-n261J	CA_n2A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n261	CA_n261J	
CA_n2A-n261K	CA_n2A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n261	CA_n261K	
CA_n2A-n261L	CA_n2A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n261	CA_n261L	
CA_n2A-n261M	CA_n2A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n261	CA_n261M	
CA_n2A-n261O	CA_n2A-n261A/O	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n261	CA_n261O	
CA_n2A-n261P	CA_n2A-n261A/O/P	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n261	CA_n261P	
CA_n2A-n261Q	CA_n2A-n261A/O/P/Q	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n261	CA_n261Q	
CA_n2A-n261(2A)	CA_n2A-n261A	n2	5, 10, 15, 20	0
		n261	CA_n261(2A)	
CA_n2A-n261(2G)	CA_n2A-n261A/G	n2	5, 10, 15, 20	0
		n261	CA_n261(2G)	
CA_n2A-n261(2H)	CA_n2A-n261A/G/H	n2	5, 10, 15, 20	0
		n261	CA_n261(2H)	
CA_n2A-n261(2I)	CA_n2A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n261	CA_n261(2I)	
CA_n2A-n261(3A)	CA_n2A-n261A	n2	5, 10, 15, 20	0
		n261	CA_n261(3A)	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n2A-n261(4A)	CA_n2A-n261A	n2	5, 10, 15, 20	0
		n261	CA_n261(4A)	
CA_n2A-n261(A-G)	CA_n2A-n261A/G	n2	5, 10, 15, 20	0
		n261	CA_n261(A-G)	
CA_n2A-n261(A-H)	CA_n2A-n261A/G/H	n2	5, 10, 15, 20	0
		n261	CA_n261(A-H)	
CA_n2A-n261(A-I)	CA_n2A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n261	CA_n261(A-I)	
CA_n2A-n261(A-J)	CA_n2A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n261	CA_n261(A-J)	
CA_n2A-n261(A-K)	CA_n2A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n261	CA_n261(A-K)	
CA_n2A-n261(A-L)	CA_n2A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n261	CA_n261(A-L)	
CA_n2A-n261(G-H)	CA_n2A-n261A/G/H	n2	5, 10, 15, 20	0
		n261	CA_n261(G-H)	
CA_n2A-n261(H-I)	CA_n2A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n261	CA_n261(H-I)	
CA_n2A-n261(G-I)	CA_n2A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n261	CA_n261(G-I)	
CA_n2A-n261(A-G-H)	CA_n2A-n261A/G/H	n2	5, 10, 15, 20	0
		n261	CA_n261(A-G-H)	
CA_n2A-n261(A-G-I)	CA_n2A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n261	CA_n261(A-G-I)	
CA_n2A-n261(2A-H)	CA_n2A-n261A/G/H	n2	5, 10, 15, 20	0
		n261	CA_n261(2A-H)	
CA_n2A-n261(2A-G)	CA_n2A-n261A/G	n2	5, 10, 15, 20	0
		n261	CA_n261(2A-G)	
CA_n2A-n261(2A-I)	CA_n2A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n261	CA_n261(2A-I)	
CA_n2A-n261(A-2G)	CA_n2A-n261A/G	n2	5, 10, 15, 20	0
		n261	CA_n261(A-2G)	

Table 5.5A.1.1-1c: Inter-band CA configurations and bandwidth combinations sets between FR1 and FR2 (two bands)

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n3A-n257A	CA_n3A-n257A	n3	5, 10, 15, 20, 25, 30	0
		n257	50, 100, 200, 400	
CA_n3A-n257D	CA_n3A-n257A/D	n3	5, 10, 15, 20, 25, 30	0
		n257	CA_n257D	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n3A-n257G	CA_n3A-n257A/G	n3	5, 10, 15, 20, 25, 30	0
		n257	CA_n257G	
CA_n3A-n257H	CA_n3A-n257A/G/H	n3	5, 10, 15, 20, 25, 30	0
		n257	CA_n257H	
CA_n3A-n257I	CA_n3A-n257A/G/H/I	n3	5, 10, 15, 20, 25, 30	0
		n257	CA_n257I	
CA_n3A-n257J	CA_n3A-n257A/G/H/I/J	n3	5, 10, 15, 20, 25, 30	0
		n257	CA_n257J	
CA_n3A-n257K	CA_n3A-n257A/G/H/I/J/K	n3	5, 10, 15, 20, 25, 30	0
		n257	CA_n257K	
CA_n3A-n257L	CA_n3A-n257A/G/H/I/J/K/L	n3	5, 10, 15, 20, 25, 30	0
		n257	CA_n257L	
CA_n3A-n257M	CA_n3A-n257A/G/H/I/J/K/L	n3	5, 10, 15, 20, 25, 30	0
		n257	CA_n257M	
CA_n3A-n257(2A)	CA_n3A-n257A/(2A)	n3	5, 10, 15, 20, 25, 30	0
		n257	CA_n257(2A)	
CA_n3A-n257(2G)	CA_n3A-n257A/G	n3	5, 10, 15, 20, 25, 30, 40	0
		n257	CA_n257(2G)	
	CA_n3A-n257A/G/(2G)/(A-G)	n3	5, 10, 15, 20, 25, 30	1
		n257	CA_n257(2G)	
CA_n3A-n257(A-G)	CA_n3A-n257A/G	n3	5, 10, 15, 20, 25, 30, 40	0
		n257	CA_n257(A-G)	
	CA_n3A-n257A/G/(A-G)	n3	5, 10, 15, 20, 25, 30	1
		n257	CA_n257(A-G)	
CA_n3(2A)-n257A	CA_n3A-n257A	n3	CA_n3(2A)_BCS1	0
		n257	50, 100, 200, 400	
CA_n3(2A)-n257G	CA_n3A-n257A/G	n3	CA_n3(2A)_BCS1	0
		n257	CA_n257G	
CA_n3(2A)-n257H	CA_n3A-n257A/G/H	n3	CA_n3(2A)_BCS1	0
		n257	CA_n257H	
CA_n3(2A)-n257I	CA_n3A-n257A/G/H/I	n3	CA_n3(2A)_BCS1	0
		n257	CA_n257I	
CA_n3(2A)-n257J	CA_n3A-n257A	n3	CA_n3(2A)_BCS1	0
		n257	CA_n257J	
CA_n3(2A)-n257K	CA_n3A-n257A	n3	CA_n3(2A)_BCS1	0
		n257	CA_n257K	
CA_n3(2A)-n257L	CA_n3A-n257A	n3	CA_n3(2A)_BCS1	0
		n257	CA_n257L	
CA_n3(2A)-n257M	CA_n3A-n257A	n3	CA_n3(2A)_BCS1	0
		n257	CA_n257M	
CA_n3B-n257A	CA_n3A-n257A	n3	CA_n3B_BCS0	0
		n257	50, 100, 200, 400	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n3B-n257G	CA_n3A-n257A	n3	CA_n3B_BCS0	0
		n257	CA_n257G	
CA_n3B-n257H	CA_n3A-n257A	n3	CA_n3B_BCS0	0
		n257	CA_n257H	
CA_n3B-n257I	CA_n3A-n257A	n3	CA_n3B_BCS0	0
		n257	CA_n257I	
CA_n3B-n257J	CA_n3A-n257A	n3	CA_n3B_BCS0	0
		n257	CA_n257J	
CA_n3B-n257K	CA_n3A-n257A	n3	CA_n3B_BCS0	0
		n257	CA_n257K	
CA_n3B-n257L	CA_n3A-n257A	n3	CA_n3B_BCS0	0
		n257	CA_n257L	
CA_n3B-n257M	CA_n3A-n257A	n3	CA_n3B_BCS0	0
		n257	CA_n257M	
CA_n3A-n258A	CA_n3A-n258A	n3	5, 10, 15, 20, 25, 30, 40	0
		n258	50, 100, 200, 400	
CA_n3A-n258B	CA_n3A-n258A/B	n3	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258B	
CA_n3A-n258C	CA_n3A-n258A/B/C	n3	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258C	
CA_n3A-n258D	CA_n3A-n258A/D	n3	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258D	
CA_n3A-n258E	CA_n3A-n258A/D/E	n3	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258E	
CA_n3A-n258F	CA_n3A-n258A/D/E/F	n3	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258F	
CA_n3A-n258G	CA_n3A-n258A/G	n3	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258G	
CA_n3A-n258H	CA_n3A-n258A/G/H	n3	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258H	
CA_n3A-n258I	CA_n3A-n258A/G/H/I	n3	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258I	
CA_n3A-n258J	CA_n3A-n258A/G/H/I	n3	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258J	
CA_n3A-n258K	CA_n3A-n258A/G/H/I	n3	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258K	
CA_n3A-n258L	CA_n3A-n258A/G/H/I	n3	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258L	
CA_n3A-n258M	CA_n3A-n258A/G/H/I	n3	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258M	
CA_n3A-n258R2	CA_n3A-n258A/R2	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n258	CA_n258R2	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n3A-n258R3	CA_n3A-n258A/R2/R3	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n258	CA_n258R3	
CA_n3A-n258R4	CA_n3A-n258A/R2/R3/R4	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n258	CA_n258R4	
CA_n3A-n258R5	CA_n3A-n258A/R2/R3/R4	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n258	CA_n258R5	
CA_n3A-n258R6	CA_n3A-n258A/R2/R3/R4	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n258	CA_n258R6	
CA_n3A-n258R7	CA_n3A-n258A/R2/R3/R4	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n258	CA_n258R7	
CA_n3A-n258R8	CA_n3A-n258A/R2/R3/R4	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n258	CA_n258R8	
CA_n3A-n258R9	CA_n3A-n258A/R2/R3/R4	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n258	CA_n258R9	
CA_n3A-n258R10	CA_n3A-n258A/R2/R3/R4	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n258	CA_n258R10	
CA_n3A-n258(2A)	CA_n3A-n258A/(2A)	n3	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258(2A)	
CA_n3A-n258(2G)	CA_n3A-n258A/G	n3	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258(2G)	
	CA_n3A-n258A/G/(2G)/(A-G)	n3	5, 10, 15, 20, 25, 30	1
		n258	CA_n258(2G)	
CA_n3A-n258(A-G)	CA_n3A-n258A/G	n3	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258(A-G)	
	CA_n3A-n258A/G/(A-G)	n3	5, 10, 15, 20, 25, 30	1
		n258	CA_n258(A-G)	
CA_n3(2A)-n258A	CA_n3A-n258A	n3	CA_n3(2A)_BCS1	0
		n258	50, 100, 200, 400	
CA_n3(2A)-n258G	CA_n3A-n258A	n3	CA_n3(2A)_BCS1	0
		n258	CA_n258G	
CA_n3(2A)-n258H	CA_n3A-n258A	n3	CA_n3(2A)_BCS1	0
		n258	CA_n258H	
CA_n3(2A)-n258I	CA_n3A-n258A	n3	CA_n3(2A)_BCS1	0
		n258	CA_n258I	
CA_n3(2A)-n258J	CA_n3A-n258A	n3	CA_n3(2A)_BCS1	0
		n258	CA_n258J	
CA_n3(2A)-n258K	CA_n3A-n258A	n3	CA_n3(2A)_BCS1	0
		n258	CA_n258K	
CA_n3(2A)-n258L	CA_n3A-n258A	n3	CA_n3(2A)_BCS1	0
		n258	CA_n258L	
CA_n3(2A)-n258M	CA_n3A-n258A	n3	CA_n3(2A)_BCS1	0
		n258	CA_n258M	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n3B-n258A	CA_n3A-n258A	n3	CA_n3B_BCS0	0
		n258	50, 100, 200, 400	
CA_n3B-n258B	CA_n3A-n258A/B	n3	CA_n3B_BCS0	0
		n258	CA_n258B	
CA_n3B-n258C	CA_n3A-n258A/B/C	n3	CA_n3B_BCS0	0
		n258	CA_n258C	
CA_n3B-n258D	CA_n3A-n258A/D	n3	CA_n3B_BCS0	0
		n258	CA_n258D	
CA_n3B-n258E	CA_n3A-n258A/D/E	n3	CA_n3B_BCS0	0
		n258	CA_n258E	
CA_n3B-n258F	CA_n3A-n258A/D/E/F	n3	CA_n3B_BCS0	0
		n258	CA_n258F	
CA_n3B-n258G	CA_n3A-n258A/G	n3	CA_n3B_BCS0	0
		n258	CA_n258G	
CA_n3B-n258H	CA_n3A-n258A/G/H	n3	CA_n3B_BCS0	0
		n258	CA_n258H	
CA_n3B-n258I	CA_n3A-n258A/G/H/I	n3	CA_n3B_BCS0	0
		n258	CA_n258I	
CA_n3B-n258J	CA_n3A-n258A/G/H/I	n3	CA_n3B_BCS0	0
		n258	CA_n258J	
CA_n3B-n258K	CA_n3A-n258A/G/H/I	n3	CA_n3B_BCS0	0
		n258	CA_n258K	
CA_n3B-n258L	CA_n3A-n258A/G/H/I	n3	CA_n3B_BCS0	0
		n258	CA_n258L	
CA_n3B-n258M	CA_n3A-n258A/G/H/I	n3	CA_n3B_BCS0	0
		n258	CA_n258M	
CA_n3B-n258R2	CA_n3A-n258A/R2	n3	CA_n3B	0
		n258	CA_n258R2	
CA_n3B-n258R3	CA_n3A-n258A/R2/R3	n3	CA_n3B	0
		n258	CA_n258R3	
CA_n3B-n258R4	CA_n3A-n258A/R2/R3/R4	n3	CA_n3B	0
		n258	CA_n258R4	
CA_n3B-n258R5	CA_n3A-n258A/R2/R3/R4	n3	CA_n3B	0
		n258	CA_n258R5	
CA_n3B-n258R6	CA_n3A-n258A/R2/R3/R4	n3	CA_n3B	0
		n258	CA_n258R6	
CA_n3B-n258R7	CA_n3A-n258A/R2/R3/R4	n3	CA_n3B	0
		n258	CA_n258R7	
CA_n3B-n258R8	CA_n3A-n258A/R2/R3/R4	n3	CA_n3B	0
		n258	CA_n258R8	
CA_n3B-n258R9	CA_n3A-n258A/R2/R3/R4	n3	CA_n3B	0
		n258	CA_n258R9	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n3B-n258R10	CA_n3A-n258A/R2/R3/R4 CA_n3A-n258A/R2	n3	CA_n3B	0
		n258	CA_n258R10	

Table 5.5A.1.1-1d: Inter-band CA configurations and bandwidth combinations sets between FR1 and FR2 (two bands)

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n5A-n257A	CA_n5A-n257A	n5	5, 10, 15, 20, 25	0
		n257	50, 100, 200, 400	
		n5	See n5 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	See n257 channel bandwidths in Table 5.3.5-1	
CA_n5A-n257G	CA_n5A-n257A/G	n5	5, 10, 15, 20, 25	0
		n257	CA_n257G	
		n5	See n5 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257G	
CA_n5A-n257H	CA_n5A-n257A/G/H	n5	5, 10, 15, 20, 25	0
		n257	CA_n257H	
		n5	See n5 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257H	
CA_n5A-n257I	CA_n5A-n257A/G/H/I	n5	5, 10, 15, 20, 25	0
		n257	CA_n257I	
		n5	See n5 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257I	
CA_n5A-n257J	CA_n5A-n257A/G/H/I/J	n5	5, 10, 15, 20, 25	0
		n257	CA_n257J	
		n5	See n5 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257J	
CA_n5A-n257K	CA_n5A-n257A/G/H/I/J/K	n5	5, 10, 15, 20, 25	0
		n257	CA_n257K	
		n5	See n5 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257K	
CA_n5A-n257L	CA_n5A-n257A/G/H/I/J/K/L	n5	5, 10, 15, 20, 25	0
		n257	CA_n257L	
		n5	See n5 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257L	
CA_n5A-n257M	CA_n5A-n257A/G/H/I/J/K/L/M	n5	5, 10, 15, 20, 25	0
		n257	CA_n257M	
		n5	See n5 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257M	
CA_n5A-n257O	CA_n5A-n257A/O	n5	5, 10, 15, 20, 25	0
		n257	CA_n257O	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n5	See n5 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257O	
CA_n5A-n257P	CA_n5A-n257A/O/P	n5	5, 10, 15, 20, 25	0
		n257	CA_n257P	
		n5	See n5 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257P	
CA_n5A-n257Q	CA_n5A-n257A/O/P/Q	n5	5, 10, 15, 20, 25	0
		n257	CA_n257Q	
		n5	See n5 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257Q	
CA_n5A-n258A	CA_n5A-n258A	n5	5, 10, 15, 20	0
		n258	50, 100, 200, 400	
		n5	See n5 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	See n258 channel bandwidths in Table 5.3.5-1	
CA_n5A-n258B	CA_n5A-n258A	n5	5, 10, 15, 20	0
		n258	CA_n258B	
CA_n5A-n258C	CA_n5A-n258A	n5	5, 10, 15, 20	0
		n258	CA_n258C	
CA_n5A-n258D	CA_n5A-n258A	n5	5, 10, 15, 20	0
		n258	CA_n258D	
CA_n5A-n258E	CA_n5A-n258A	n5	5, 10, 15, 20	0
		n258	CA_n258E	
CA_n5A-n258F	CA_n5A-n258A	n5	5, 10, 15, 20	0
		n258	CA_n258F	
CA_n5A-n258G	CA_n5A-n258A/G	n5	5, 10, 15, 20	0
		n258	CA_n258G	
CA_n5A-n258H	CA_n5A-n258A/G/H	n5	5, 10, 15, 20	0
		n258	CA_n258H	
CA_n5A-n258I	CA_n5A-n258A/G/H/I	n5	5, 10, 15, 20	0
		n258	CA_n258I	
CA_n5A-n258J	CA_n5A-n258A/G/H/I	n5	5, 10, 15, 20	0
		n258	CA_n258J	
CA_n5A-n258K	CA_n5A-n258A/G/H/I	n5	5, 10, 15, 20	0
		n258	CA_n258K	
CA_n5A-n258L	CA_n5A-n258A/G/H/I	n5	5, 10, 15, 20	0
		n258	CA_n258L	
CA_n5A-n258M	CA_n5A-n258A/G/H/I	n5	5, 10, 15, 20	0
		n258	CA_n258M	
CA_n5A-n258O	CA_n5A-n258A/O	n5	5, 10, 15, 20, 25	0
		n258	CA_n258O	
		n5	See n5 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258O	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n5A-n258P	CA_n5A-n258A/O/P	n5	5, 10, 15, 20, 25	0
		n258	CA_n258P	
		n5	See n5 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258P	
CA_n5A-n258Q	CA_n5A-n258A/O/P/Q	n5	5, 10, 15, 20, 25	0
		n258	CA_n258Q	
		n5	See n5 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258Q	
CA_n5A-n260A	CA_n5A-n260A	n5	5, 10, 15, 20	0
		n260	50, 100, 200, 400	
		n5	See n5 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	See n260 channel bandwidths in Table 5.3.5-1	
CA_n5A-n260G	CA_n5A-n260A/G	n5	5, 10, 15, 20	0
		n260	CA_n260G	
CA_n5A-n260H	CA_n5A-n260A/G/H	n5	5, 10, 15, 20	0
		n260	CA_n260H	
CA_n5A-n260I	CA_n5A-n260A/G/H/I	n5	5, 10, 15, 20	0
		n260	CA_n260I	
CA_n5A-n260J	CA_n5A-n260A/G/H/I/J	n5	5, 10, 15, 20	0
		n260	CA_n260J	
CA_n5A-n260K	CA_n5A-n260A/G/H/I/J/K	n5	5, 10, 15, 20	0
		n260	CA_n260K	
CA_n5A-n260L	CA_n5A-n260A/G/H/I/J/K/L	n5	5, 10, 15, 20	0
		n260	CA_n260L	
CA_n5A-n260M	CA_n5A-n260A/G/H/I/J/K/L/M	n5	5, 10, 15, 20	0
		n260	CA_n260M	
CA_n5A-n260O	CA_n5A-n260A/O	n5	5, 10, 15, 20, 25	0
		n260	CA_n260O	
		n5	See n5 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260O	
CA_n5A-n260P	CA_n5A-n260A/O/P	n5	5, 10, 15, 20, 25	0
		n260	CA_n260P	
		n5	See n5 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260P	
CA_n5A-n260Q	CA_n5A-n260A/O/P/Q	n5	5, 10, 15, 20, 25	0
		n260	CA_n260Q	
		n5	See n5 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260Q	
CA_n5A-n260R2	CA_n5A-n260A/R2	n5	5, 10, 15, 20	0
		n260	CA_n260R2	
CA_n5A-n260R3	CA_n5A-n260A/R2/R3	n5	5, 10, 15, 20	0
		n260	CA_n260R3	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n5A-n260R4	CA_n5A-n260A/R2/R3/R4	n5	5, 10, 15, 20	0
		n260	CA_n260R4	
CA_n5A-n260R5	CA_n5A-n260A/R2/R3/R4	n5	5, 10, 15, 20	0
		n260	CA_n260R5	
CA_n5A-n260R6	CA_n5A-n260A/R2/R3/R4	n5	5, 10, 15, 20	0
		n260	CA_n260R6	
CA_n5A-n260R7	CA_n5A-n260A/R2/R3/R4	n5	5, 10, 15, 20	0
		n260	CA_n260R7	
CA_n5A-n260R8	CA_n5A-n260A/R2/R3/R4	n5	5, 10, 15, 20	0
		n260	CA_n260R8	
CA_n5A-n260R9	CA_n5A-n260A/R2/R3/R4	n5	5, 10, 15, 20	0
		n260	CA_n260R9	
CA_n5A-n260R10	CA_n5A-n260A/R2/R3/R4	n5	5, 10, 15, 20	0
		n260	CA_n260R10	
CA_n5A-n260(2A)	CA_n5A-n260A	n5	5, 10, 15, 20	0
		n260	CA_n260(2A)	
CA_n5A-n260(3A)	CA_n5A-n260A	n5	5, 10, 15, 20	0
		n260	CA_n260(3A)	
CA_n5A-n260(4A)	CA_n5A-n260A	n5	5, 10, 15, 20	0
		n260	CA_n260(4A)	
CA_n5A-n260(5A)	CA_n5A-n260A	n5	5, 10, 15, 20	0
		n260	CA_n260(5A)	
CA_n5A-n260(6A)	CA_n5A-n260A	n5	5, 10, 15, 20	0
		n260	CA_n260(6A)	
CA_n5A-n260(7A)	CA_n5A-n260A	n5	5, 10, 15, 20	0
		n260	CA_n260(7A)	
CA_n5A-n260(8A)	CA_n5A-n260A	n5	5, 10, 15, 20	0
		n260	CA_n260(8A)	
CA_n5A-n260(2G)	CA_n5A-n260A	n5	5, 10, 15, 20	0
		n260	CA_n260(2G)	
CA_n5A-n260(2H)	CA_n5A-n260A	n5	5, 10, 15, 20	0
		n260	CA_n260(2H)	
CA_n5A-n260(A-G)	CA_n5A-n260A	n5	5, 10, 15, 20	0
		n260	CA_n260(A-G)	
CA_n5A-n260(2A-G)	CA_n5A-n260A	n5	5, 10, 15, 20	0
		n260	CA_n260(2A-G)	
CA_n5A-n260(A-H)	CA_n5A-n260A	n5	5, 10, 15, 20	0
		n260	CA_n260(A-H)	
CA_n5A-n260(2A-2G)	CA_n5A-n260A	n5	5, 10, 15, 20	0
		n260	CA_n260(2A-2G)	
CA_n5A-n260(3A-G)	CA_n5A-n260A	n5	5, 10, 15, 20	0
		n260	CA_n260(3A-G)	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n5A-n260(A-2G)	CA_n5A-n260A	n5	5, 10, 15, 20	0
		n260	CA_n260(A-2G)	
CA_n5A-n260(G-H)	CA_n5A-n260A	n5	5, 10, 15, 20	0
		n260	CA_n260(G-H)	
CA_n5A-n261A	CA_n5A-n261A	n5	5, 10, 15, 20	0
		n261	50, 100, 200, 400	
CA_n5A-n261(2A)	CA_n5A-n261A	n5	5, 10, 15, 20	0
		n261	CA_n261(2A)	
CA_n5A-n261(3A)	CA_n5A-n261A	n5	5, 10, 15, 20	0
		n261	CA_n261(3A)	
CA_n5A-n261(4A)	CA_n5A-n261A	n5	5, 10, 15, 20	0
		n261	CA_n261(4A)	
CA_n5A-n261G	CA_n5A-n261A/G	n5	5, 10, 15, 20	0
		n261	CA_n261G	
CA_n5A-n261H	CA_n5A-n261A/G/H	n5	5, 10, 15, 20	0
		n261	CA_n261H	
CA_n5A-n261I	CA_n5A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n261	CA_n261I	
CA_n5A-n261J	CA_n5A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n261	CA_n261J	
CA_n5A-n261K	CA_n5A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n261	CA_n261K	
CA_n5A-n261L	CA_n5A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n261	CA_n261L	
CA_n5A-n261M	CA_n5A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n261	CA_n261M	
CA_n5A-n261O	CA_n5A-n261A	n5	5, 10, 15, 20	0
		n261	CA_n261O	
CA_n5A-n261P	CA_n5A-n261A	n5	5, 10, 15, 20	0
		n261	CA_n261P	
CA_n5A-n261Q	CA_n5A-n261A	n5	5, 10, 15, 20	0
		n261	CA_n261Q	
CA_n5A-n261(2G)	CA_n5A-n261A/G	n5	5, 10, 15, 20	0
		n261	CA_n261(2G)	
CA_n5A-n261(2H)	CA_n5A-n261A/G/H	n5	5, 10, 15, 20	0
		n261	CA_n261(2H)	
CA_n5A-n261(2I)	CA_n5A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n261	CA_n261(2I)	
CA_n5A-n261(A-G)	CA_n5A-n261A/G	n5	5, 10, 15, 20	0
		n261	CA_n261(A-G)	
CA_n5A-n261(A-H)	CA_n5A-n261A/G/H	n5	5, 10, 15, 20	0
		n261	CA_n261(A-H)	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n5A-n261(A-I)	CA_n5A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n261	CA_n261(A-I)	
CA_n5A-n261(A-J)	CA_n5A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n261	CA_n261(A-J)	
CA_n5A-n261(A-K)	CA_n5A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n261	CA_n261(A-K)	
CA_n5A-n261(A-L)	CA_n5A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n261	CA_n261(A-L)	
CA_n5A-n261(G-H)	CA_n5A-n261A/G/H	n5	5, 10, 15, 20	0
		n261	CA_n261(G-H)	
CA_n5A-n261(G-J)	CA_n5A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n261	CA_n261(G-J)	
CA_n5A-n261(H-I)	CA_n5A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n261	CA_n261(H-I)	
CA_n5A-n261(G-I)	CA_n5A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n261	CA_n261(G-I)	
CA_n5A-n261(A-G-H)	CA_n5A-n261A/G/H	n5	5, 10, 15, 20	0
		n261	CA_n261(A-G-H)	
CA_n5A-n261(A-G-I)	CA_n5A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n261	CA_n261(A-G-I)	
CA_n5A-n261(2A-H)	CA_n5A-n261A/G/H	n5	5, 10, 15, 20	0
		n261	CA_n261(2A-H)	
CA_n5A-n261(2A-G)	CA_n5A-n261A/G	n5	5, 10, 15, 20	0
		n261	CA_n261(2A-G)	
CA_n5A-n261(3A-G)	CA_n5A-n261A/G	n5	5, 10, 15, 20	0
		n261	CA_n261(3A-G)	
CA_n5A-n261(2A-I)	CA_n5A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n261	CA_n261(2A-I)	
CA_n5A-n261(A-2G)	CA_n5A-n261A/G	n5	5, 10, 15, 20	0
		n261	CA_n261(A-2G)	

Table 5.5A.1.1-1e: Inter-band CA configurations and bandwidth combinations sets between FR1 and FR2 (two bands)

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n7A-n257A	CA_n7A-n257A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n257	50, 100, 200, 400	
		n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	See n257 channel bandwidths in Table 5.3.5-1	
CA_n7A-n257G	CA_n7A-n257A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n257	CA_n257G	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
	CA_n7A-n257A/G	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257G	
CA_n7A-n257H	CA_n7A-n257A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n257	CA_n257H	
	CA_n7A-n257A/G/H	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257H	
CA_n7A-n257I	CA_n7A-n257A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n257	CA_n257I	
	CA_n7A-n257A/G/H/I	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257I	
CA_n7A-n257J	CA_n7A-n257A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n257	CA_n257J	
	CA_n7A-n257A/G/H/I/J	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257J	
CA_n7A-n257K	CA_n7A-n257A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n257	CA_n257K	
	CA_n7A-n257A/G/H/I/J/K	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257K	
CA_n7A-n257L	CA_n7A-n257A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n257	CA_n257L	
	CA_n7A-n257A/G/H/I/J/K/L	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257L	
CA_n7A-n257M	CA_n7A-n257A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n257	CA_n257M	
	CA_n7A-n257A/G/H/I/J/K/L/M	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257M	
CA_n7A-n257O	CA_n7A-n257A/O	n7	5, 10, 15, 20, 25, 30, 35, 40, 50	0
		n257	CA_n257O	
		n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257O	
CA_n7A-n257P	CA_n7A-n257A/O/P	n7	5, 10, 15, 20, 25, 30, 35, 40, 50	0
		n257	CA_n257P	
		n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257P	
CA_n7A-n257Q	CA_n7A-n257A/O/P/Q	n7	5, 10, 15, 20, 25, 30, 35, 40, 50	0
		n257	CA_n257Q	
		n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257Q	
CA_n7A-n258A	CA_n7A-n258A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n258	50, 100, 200, 400	
		n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	See n258 channel bandwidths in Table 5.3.5-1	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n7A-n258B	CA_n7A-n258A/B	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n258	CA_n258B	
CA_n7A-n258C	CA_n7A-n258A/B/C	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n258	CA_n258C	
CA_n7A-n258D	CA_n7A-n258A/D	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n258	CA_n258D	
CA_n7A-n258E	CA_n7A-n258A/D/E	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n258	CA_n258E	
CA_n7A-n258F	CA_n7A-n258A/D/E/F	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n258	CA_n258F	
CA_n7A-n258G	CA_n7A-n258A/G	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n258	CA_n258G	
CA_n7A-n258H	CA_n7A-n258A/G/H	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n258	CA_n258H	
CA_n7A-n258I	CA_n7A-n258A/G/H/I	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n258	CA_n258I	
CA_n7A-n258J	CA_n7A-n258A/G/H/I	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n258	CA_n258J	
CA_n7A-n258K	CA_n7A-n258A/G/H/I	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n258	CA_n258K	
CA_n7A-n258L	CA_n7A-n258A/G/H/I	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n258	CA_n258L	
CA_n7A-n258M	CA_n7A-n258A/G/H/I	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n258	CA_n258M	
CA_n7A-n258O	CA_n7A-n258A/O	n7	5, 10, 15, 20, 25, 30, 35, 40, 50	0
		n258	CA_n258O	
		n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258O	
CA_n7A-n258P	CA_n7A-n258A/O/P	n7	5, 10, 15, 20, 25, 30, 35, 40, 50	0
		n258	CA_n258P	
		n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258P	
CA_n7A-n258Q	CA_n7A-n258A/O/P/Q	n7	5, 10, 15, 20, 25, 30, 35, 40, 50	0
		n258	CA_n258Q	
		n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258Q	
CA_n7A-n258R2	CA_n7A-n258A/R2	n7	5, 10, 15, 20, 25, 30, 35, 40, 50	0
		n258	CA_n258R2	
CA_n7A-n258R3	CA_n7A-n258A/R2/R3	n7	5, 10, 15, 20, 25, 30, 35, 40, 50	0
		n258	CA_n258R3	
CA_n7A-n258R4	CA_n7A-n258A/R2/R3/R4	n7	5, 10, 15, 20, 25, 30, 35, 40, 50	0
		n258	CA_n258R4	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n7A-n258R5	CA_n7A-n258A/R2/R3/R4	n7	5, 10, 15, 20, 25, 30, 35, 40, 50	0
		n258	CA_n258R5	
CA_n7A-n258R6	CA_n7A-n258A/R2/R3/R4	n7	5, 10, 15, 20, 25, 30, 35, 40, 50	0
		n258	CA_n258R6	
CA_n7A-n258R7	CA_n7A-n258A/R2/R3/R4	n7	5, 10, 15, 20, 25, 30, 35, 40, 50	0
		n258	CA_n258R7	
CA_n7A-n258R8	CA_n7A-n258A/R2/R3/R4	n7	5, 10, 15, 20, 25, 30, 35, 40, 50	0
		n258	CA_n258R8	
CA_n7A-n258R9	CA_n7A-n258A/R2/R3/R4	n7	5, 10, 15, 20, 25, 30, 35, 40, 50	0
		n258	CA_n258R9	
CA_n7A-n258R10	CA_n7A-n258A/R2/R3/R4	n7	5, 10, 15, 20, 25, 30, 35, 40, 50	0
		n258	CA_n258R10	
CA_n7B-n258A	CA_n7A-n258A	n7	CA_n7B	0
		n258	50, 100, 200, 400	
CA_n7B-n258B	CA_n7A-n258A/B	n7	CA_n7B	0
		n258	CA_n258B	
CA_n7B-n258C	CA_n7A-n258A/B/C	n7	CA_n7B	0
		n258	CA_n258C	
CA_n7B-n258D	CA_n7A-n258A/D	n7	CA_n7B	0
		n258	CA_n258D	
CA_n7B-n258E	CA_n7A-n258A/D/E	n7	CA_n7B	0
		n258	CA_n258E	
CA_n7B-n258F	CA_n7A-n258A/D/E/F	n7	CA_n7B	0
		n258	CA_n258F	
CA_n7B-n258G	CA_n7A-n258A/G	n7	CA_n7B	0
		n258	CA_n258G	
CA_n7B-n258H	CA_n7A-n258A/G/H	n7	CA_n7B	0
		n258	CA_n258H	
CA_n7B-n258I	CA_n7A-n258A/G/H/I	n7	CA_n7B	0
		n258	CA_n258I	
CA_n7B-n258J	CA_n7A-n258A/G/H/I	n7	CA_n7B	0
		n258	CA_n258J	
CA_n7B-n258K	CA_n7A-n258A/G/H/I	n7	CA_n7B	0
		n258	CA_n258K	
CA_n7B-n258L	CA_n7A-n258A/G/H/I	n7	CA_n7B	0
		n258	CA_n258L	
CA_n7B-n258M	CA_n7A-n258A/G/H/I	n7	CA_n7B	0
		n258	CA_n258M	
CA_n7B-n258R2	CA_n7A-n258A/R2	n7	CA_n7B	0
		n258	CA_n258R2	
CA_n7B-n258R3	CA_n7A-n258A/R2/R3	n7	CA_n7B	0
		n258	CA_n258R3	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n7B-n258R4	CA_n7A-n258A/R2/R3/R4	n7	CA_n7B	0
		n258	CA_n258R4	
CA_n7B-n258R5	CA_n7A-n258A/R2/R3/R4	n7	CA_n7B	0
		n258	CA_n258R5	
CA_n7B-n258R6	CA_n7A-n258A/R2/R3/R4	n7	CA_n7B	0
		n258	CA_n258R6	
CA_n7B-n258R7	CA_n7A-n258A/R2/R3/R4	n7	CA_n7B	0
		n258	CA_n258R7	
CA_n7B-n258R8	CA_n7A-n258A/R2/R3/R4	n7	CA_n7B	0
		n258	CA_n258R8	
CA_n7B-n258R9	CA_n7A-n258A/R2/R3/R4	n7	CA_n7B	0
		n258	CA_n258R9	
CA_n7B-n258R10	CA_n7A-n258A/R2/R3/R4	n7	CA_n7B	0
		n258	CA_n258R10	
CA_n7A-n260A	CA_n7A-n260A	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	See n260 channel bandwidths in Table 5.3.5-1	
CA_n7A-n260G	CA_n7A-n260A/G	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260G	
CA_n7A-n260H	CA_n7A-n260A/G/H	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260H	
CA_n7A-n260I	CA_n7A-n260A/G/H/I	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260I	
CA_n7A-n260J	CA_n7A-n260A/G/H/I/J	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260J	
CA_n7A-n260K	CA_n7A-n260A/G/H/I/J/K	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260K	
CA_n7A-n260L	CA_n7A-n260A/G/H/I/J/K/L	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260L	
CA_n7A-n260M	CA_n7A-n260A/G/H/I/J/K/L/M	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260M	
CA_n7A-n260O	CA_n7A-n260A/O	n7	5, 10, 15, 20, 25, 30, 35, 40, 50	0
		n260	CA_n260O	
		n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260O	
CA_n7A-n260P	CA_n7A-n260A/O/P	n7	5, 10, 15, 20, 25, 30, 35, 40, 50	0
		n260	CA_n260P	
		n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260P	
CA_n7A-n260Q	CA_n7A-n260A/O/P/Q	n7	5, 10, 15, 20, 25, 30, 35, 40, 50	0
		n260	CA_n260Q	
		n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260Q	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n7A-n261A	CA_n7A-n261A	n7	5, 10, 15, 20, 25, 30, 35, 40, 50	0
		n261	50, 100, 200, 400	
		n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	50, 100, 200, 400	
CA_n7A-n261G	CA_n7A-n261A/G	n7	5, 10, 15, 20, 25, 30, 35, 40, 50	0
		n261	CA_n261G	
		n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	CA_n261G	
CA_n7A-n261H	CA_n7A-n261A/G/H	n7	5, 10, 15, 20, 25, 30, 35, 40, 50	0
		n261	CA_n261H	
		n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	CA_n261H	
CA_n7A-n261I	CA_n7A-n261A/G/H/I	n7	5, 10, 15, 20, 25, 30, 35, 40, 50	0
		n261	CA_n261I	
		n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	CA_n261I	
CA_n7A-n261J	CA_n7A-n261A/G/H/I/J	n7	5, 10, 15, 20, 25, 30, 35, 40, 50	0
		n261	CA_n261J	
		n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	CA_n261J	
CA_n7A-n261K	CA_n7A-n261A/G/H/I/J/K	n7	5, 10, 15, 20, 25, 30, 35, 40, 50	0
		n261	CA_n261K	
		n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	CA_n261K	
CA_n7A-n261L	CA_n7A-n261A/G/H/I/J/K/L	n7	5, 10, 15, 20, 25, 30, 35, 40, 50	0
		n261	CA_n261L	
		n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	CA_n261L	
CA_n7A-n261M	CA_n7A-n261A/G/H/I/J/K/L/M	n7	5, 10, 15, 20, 25, 30, 35, 40, 50	0
		n261	CA_n261M	
		n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	CA_n261M	
CA_n7A-n261O	CA_n7A-n261A/O	n7	5, 10, 15, 20, 25, 30, 35, 40, 50	0
		n261	CA_n261O	
		n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	CA_n261O	
CA_n7A-n261P	CA_n7A-n261A/O/P	n7	5, 10, 15, 20, 25, 30, 35, 40, 50	0
		n261	CA_n261P	
		n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	CA_n261P	
CA_n7A-n261Q	CA_n7A-n261A/O/P/Q	n7	5, 10, 15, 20, 25, 30, 35, 40, 50	0
		n261	CA_n261Q	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	CA_n261Q	
CA_n8A-n257A	CA_n8A-n257A	n8	5, 10, 15, 20	0
		n257	50, 100, 200, 400	
CA_n8A-n257D	-	n8	5, 10, 15, 20	0
		n257	CA_n257D	
CA_n8A-n257E	-	n8	5, 10, 15, 20	0
		n257	CA_n257E	
CA_n8A-n257F	-	n8	5, 10, 15, 20	0
		n257	CA_n257F	
CA_n8A-n257G	CA_n257G CA_n8A-n257A/G	n8	5, 10, 15, 20	0
		n257	CA_n257G	
CA_n8A-n257H	CA_n257G/H CA_n8A-n257A/G/H	n8	5, 10, 15, 20	0
		n257	CA_n257H	
CA_n8A-n257I	CA_n257G/H/I CA_n8A-n257A/G/H/I	n8	5, 10, 15, 20	0
		n257	CA_n257I	
CA_n8A-n257J	CA_n257G/H/I/J CA_n8A-n257A/G/H/I/J	n8	5, 10, 15, 20	0
		n257	CA_n257J	
CA_n8A-n257K	CA_n257G/H/I/J/K CA_n8A-n257A/G/H/I/J/K	n8	5, 10, 15, 20	0
		n257	CA_n257K	
CA_n8A-n257L	CA_n8A-n257A/G/H/I/J/K	n8	5, 10, 15, 20	0
		n257	CA_n257L	
CA_n8A-n257M	CA_n8A-n257A/G/H/I/J/K	n8	5, 10, 15, 20	0
		n257	CA_n257M	
CA_n8A-n258A	CA_n8A-n258A	n8	5, 10, 15, 20	0
		n258	50, 100, 200, 400	
CA_n8A-n258B	CA_n8A-n258A	n8	5, 10, 15, 20	0
		n258	CA_n258B	
CA_n8A-n258C	CA_n8A-n258A	n8	5, 10, 15, 20	0
		n258	CA_n258C	
CA_n8A-n258D	CA_n8A-n258A	n8	5, 10, 15, 20	0
		n258	CA_n258D	
CA_n8A-n258E	CA_n8A-n258A	n8	5, 10, 15, 20	0
		n258	CA_n258E	
CA_n8A-n258F	CA_n8A-n258A	n8	5, 10, 15, 20	0
		n258	CA_n258F	
CA_n8A-n258G	CA_n8A-n258A	n8	5, 10, 15, 20	0

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n8A-n258H	CA_n8A-n258A	n258	CA_n258G	0
		n8	5, 10, 15, 20	
		n258	CA_n258H	
CA_n8A-n258I	CA_n8A-n258A	n8	5, 10, 15, 20	0
		n258	CA_n258I	
CA_n8A-n258J	CA_n8A-n258A	n8	5, 10, 15, 20	0
		n258	CA_n258J	
CA_n8A-n258K	CA_n8A-n258A	n8	5, 10, 15, 20	0
		n258	CA_n258K	
CA_n8A-n258L	CA_n8A-n258A	n8	5, 10, 15, 20	0
		n258	CA_n258L	
CA_n8A-n258M	CA_n8A-n258A	n8	5, 10, 15, 20	0
		n258	CA_n258M	

Table 5.5A.1.1-1f: Inter-band CA configurations and bandwidth combinations sets between FR1 and FR2 (two bands)

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n12A-n257A	CA_n12A-n257A	n12	5, 10, 15	0
		n257	50, 100, 200, 400	
		n12	See n12 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	See n257 channel bandwidths in Table 5.3.5-1	
CA_n12A-n257G	CA_n12A-n257A/G	n12	5, 10, 15	0
		n257	CA_n257G	
		n12	See n12 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257G	
CA_n12A-n257H	CA_n12A-n257A/G/H	n12	5, 10, 15	0
		n257	CA_n257H	
		n12	See n12 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257H	
CA_n12A-n257I	CA_n12A-n257A/G/H/I	n12	5, 10, 15	0
		n257	CA_n257I	
		n12	See n12 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257I	
CA_n12A-n257J	CA_n12A-n257A/G/H/I/J	n12	5, 10, 15	0
		n257	CA_n257J	
		n12	See n12 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257J	
CA_n12A-n257K	CA_n12A-n257A/G/H/I/J/K	n12	5, 10, 15	0
		n257	CA_n257K	
		n12	See n12 channel bandwidths in Table 5.3.5-1	4 and 5

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n12A-n257L	CA_n12A-n257A/G/H/I/J/K/L	n257	CA_n257K	0
		n12	5, 10, 15	
		n257	CA_n257L	
		n12	See n12 channel bandwidths in Table 5.3.5-1	4 and 5
CA_n12A-n257M	CA_n12A-n257A/G/H/I/J/K/L/M	n257	CA_n257L	0
		n12	5, 10, 15	4 and 5
		n257	CA_n257M	
		n12	See n12 channel bandwidths in Table 5.3.5-1	
CA_n12A-n257O	CA_n12A-n257A/O	n257	CA_n257M	0
		n12	5, 10, 15	
		n257	CA_n257O	
		n12	See n12 channel bandwidths in Table 5.3.5-1	4 and 5
CA_n12A-n257P	CA_n12A-n257A/O/P	n257	CA_n257O	0
		n12	5, 10, 15	
		n257	CA_n257P	
		n12	See n12 channel bandwidths in Table 5.3.5-1	4 and 5
CA_n12A-n257Q	CA_n12A-n257A/O/P/Q	n257	CA_n257P	0
		n12	5, 10, 15	
		n257	CA_n257Q	
		n12	See n12 channel bandwidths in Table 5.3.5-1	4 and 5
CA_n12A-n258A	CA_n12A-n258A	n257	CA_n257Q	0
		n12	5, 10, 15	
		n258	50, 100, 200, 400	
		n12	See n12 channel bandwidths in Table 5.3.5-1	4 and 5
CA_n12A-n258G	CA_n12A-n258A/G	n258	See n258 channel bandwidths in Table 5.3.5-1	0
		n12	5, 10, 15	
		n258	CA_n258G	
		n12	See n12 channel bandwidths in Table 5.3.5-1	4 and 5
CA_n12A-n258H	CA_n12A-n258A/G/H	n258	CA_n258G	0
		n12	5, 10, 15	
		n258	CA_n258H	
		n12	See n12 channel bandwidths in Table 5.3.5-1	4 and 5
CA_n12A-n258I	CA_n12A-n258A/G/H/I	n258	CA_n258H	0
		n12	5, 10, 15	
		n258	CA_n258I	
		n12	See n12 channel bandwidths in Table 5.3.5-1	4 and 5
CA_n12A-n258J	CA_n12A-n258A/G/H/I/J	n258	CA_n258I	0
		n12	5, 10, 15	
		n258	CA_n258J	
		n12	See n12 channel bandwidths in Table 5.3.5-1	4 and 5
CA_n12A-n258K	CA_n12A-n258A/G/H/I/J/K	n258	CA_n258J	0
		n12	5, 10, 15	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n12A-n258L		n258	CA_n258K	4 and 5
		n12	See n12 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258K	
	CA_n12A-n258A/G/H/I/J/K/L	n12	5, 10, 15	0
		n258	CA_n258L	4 and 5
		n12	See n12 channel bandwidths in Table 5.3.5-1	
CA_n12A-n258M	CA_n12A-n258A/G/H/I/J/K/L/M	n258	CA_n258L	0
		n12	5, 10, 15	
		n258	CA_n258M	4 and 5
		n12	See n12 channel bandwidths in Table 5.3.5-1	
CA_n12A-n258O	CA_n12A-n258A/O	n258	CA_n258M	0
		n12	5, 10, 15	
		n258	CA_n258O	4 and 5
		n12	See n12 channel bandwidths in Table 5.3.5-1	
CA_n12A-n258P	CA_n12A-n258A/O/P	n258	CA_n258O	0
		n12	5, 10, 15	
		n258	CA_n258P	4 and 5
		n12	See n12 channel bandwidths in Table 5.3.5-1	
CA_n12A-n258Q	CA_n12A-n258A/O/P/Q	n258	CA_n258P	0
		n12	5, 10, 15	
		n258	CA_n258Q	4 and 5
		n12	See n12 channel bandwidths in Table 5.3.5-1	
CA_n12A-n260A	CA_n12A-n260A	n258	CA_n258Q	0
		n12	5, 10, 15	
CA_n12A-n260G	CA_n12A-n260A/G	n260	50, 100, 200, 400	0
		n12	5, 10, 15	
CA_n12A-n260H	CA_n12A-n260A/G/H	n260	CA_n260G	0
		n12	5, 10, 15	
CA_n12A-n260I	CA_n12A-n260A/G/H/I	n260	CA_n260H	0
		n12	5, 10, 15	
CA_n12A-n260J	CA_n12A-n260A/G/H/I/J	n260	CA_n260I	0
		n12	5, 10, 15	
CA_n12A-n260K	CA_n12A-n260A/G/H/I/J/K	n260	CA_n260J	0
		n12	5, 10, 15	
CA_n12A-n260L	CA_n12A-n260A/G/H/I/J/K/L	n260	CA_n260K	0
		n12	5, 10, 15	
CA_n12A-n260M	CA_n12A-n260A/G/H/I/J/K/L/M	n260	CA_n260L	0
		n12	5, 10, 15	
CA_n12A-n260O	CA_n12A-n260A/O	n260	CA_n260M	0
		n12	5, 10, 15	
		n260	CA_n260O	4 and 5
		n12	See n12 channel bandwidths in Table 5.3.5-1	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n12A-n260P	CA_n12A-n260A/O/P	n260	CA_n260O	0
		n12	5, 10, 15	
		n260	CA_n260P	
		n12	See n12 channel bandwidths in Table 5.3.5-1	4 and 5
CA_n12A-n260Q	CA_n12A-n260A/O/P/Q	n260	CA_n260P	0
		n12	5, 10, 15	
		n260	CA_n260Q	
		n12	See n12 channel bandwidths in Table 5.3.5-1	4 and 5
CA_n12A-n261A	CA_n12A-n261A	n12	5, 10, 15	0
		n261	50, 100, 200, 400	
		n12	See n12 channel bandwidths in Table 5.3.5-1	
		n261	See n261 channel bandwidths in Table 5.3.5-1	4 and 5
CA_n12A-n261G	CA_n12A-n261A/G	n12	5, 10, 15	0
		n261	CA_n261G	
		n12	See n12 channel bandwidths in Table 5.3.5-1	
		n261	CA_n261G	4 and 5
CA_n12A-n261H	CA_n12A-n261A/G/H	n12	5, 10, 15	0
		n261	CA_n261H	
		n12	See n12 channel bandwidths in Table 5.3.5-1	
		n261	CA_n261H	4 and 5
CA_n12A-n261I	CA_n12A-n261A/G/H/I	n12	5, 10, 15	0
		n261	CA_n261I	
		n12	See n12 channel bandwidths in Table 5.3.5-1	
		n261	CA_n261I	4 and 5
CA_n12A-n261J	CA_n12A-n261A/G/H/I/J	n12	5, 10, 15	0
		n261	CA_n261J	
		n12	See n12 channel bandwidths in Table 5.3.5-1	
		n261	CA_n261J	4 and 5
CA_n12A-n261K	CA_n12A-n261A/G/H/I/J/K	n12	5, 10, 15	0
		n261	CA_n261K	
		n12	See n12 channel bandwidths in Table 5.3.5-1	
		n261	CA_n261K	4 and 5
CA_n12A-n261L	CA_n12A-n261A/G/H/I/J/K/L	n12	5, 10, 15	0
		n261	CA_n261L	
		n12	See n12 channel bandwidths in Table 5.3.5-1	
		n261	CA_n261L	4 and 5
CA_n12A-n261M	CA_n12A-n261A/G/H/I/J/K/L/M	n12	5, 10, 15	0
		n261	CA_n261M	
		n12	See n12 channel bandwidths in Table 5.3.5-1	
		n261	CA_n261M	4 and 5
CA_n12A-n261O	CA_n12A-n261A/O	n12	5, 10, 15	0

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n261	CA_n261O	4 and 5
		n12	See n12 channel bandwidths in Table 5.3.5-1	
		n261	CA_n261O	
CA_n12A-n261P	CA_n12A-n261A/O/P	n12	5, 10, 15	0
		n261	CA_n261P	4 and 5
		n12	See n12 channel bandwidths in Table 5.3.5-1	
CA_n12A-n261Q	CA_n12A-n261A/O/P/Q	n261	CA_n261P	0
		n12	See n12 channel bandwidths in Table 5.3.5-1	
		n12	5, 10, 15	4 and 5
CA_n14A-n260A	CA_n14A-n260A	n261	CA_n261Q	0
		n14	See n12 channel bandwidths in Table 5.3.5-1	
		n261	CA_n261Q	4 and 5
CA_n14A-n260A	CA_n14A-n260A	n14	5, 10	0
		n260	50, 100, 200, 400	
CA_n14A-n260G	CA_n14A-n260A/G	n14	5, 10	0
		n260	CA_n260G	
CA_n14A-n260H	CA_n14A-n260A/G/H	n14	5, 10	0
		n260	CA_n260H	
CA_n14A-n260I	CA_n14A-n260A/G/H/I	n14	5, 10	0
		n260	CA_n260I	
CA_n14A-n260J	CA_n14A-n260A/G/H/I/J	n14	5, 10	0
		n260	CA_n260J	
CA_n14A-n260K	CA_n14A-n260A/G/H/I/J/K	n14	5, 10	0
		n260	CA_n260K	
CA_n14A-n260L	CA_n14A-n260A/G/H/I/J/K/L	n14	5, 10	0
		n260	CA_n260L	
CA_n14A-n260M	CA_n14A-n260A/G/H/I/J/K/L/M	n14	5, 10	0
		n260	CA_n260M	
CA_n18A-n257A	CA_n18A-n257A	n18	5, 10, 15	0
		n257	50, 100, 200, 400	
CA_n18A-n257G	CA_n18A-n257A/G	n18	5, 10, 15	0
		n257	CA_n257G	
CA_n18A-n257H	CA_n18A-n257A/G/H	n18	5, 10, 15	0
		n257	CA_n257H	
CA_n18A-n257I	CA_n18A-n257A/G/H/I	n18	5, 10, 15	0
		n257	CA_n257I	

Table 5.5A.1.1-1g: Inter-band CA configurations and bandwidth combinations sets between FR1 and FR2 (two bands)

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n25A-n257A	CA_n25A-n257A	n25	See n25 channel bandwidths in Table 5.3.5-1	4 and 5

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n257	See n257 channel bandwidths in Table 5.3.5-1	
CA_n25A-n257G	CA_n25A-n257A/G	n25	See n25 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257G	
CA_n25A-n257H	CA_n25A-n257A/G/H	n25	See n25 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257H	
CA_n25A-n257I	CA_n25A-n257A/G/H/I	n25	See n25 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257I	
CA_n25A-n257J	CA_n25A-n257A/G/H/I/J	n25	See n25 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257J	
CA_n25A-n257K	CA_n25A-n257A/G/H/I/J/K	n25	See n25 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257K	
CA_n25A-n257L	CA_n25A-n257A/G/H/I/J/K/L	n25	See n25 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257L	
CA_n25A-n257M	CA_n25A-n257A/G/H/I/J/K/L/M	n25	See n25 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257M	
CA_n25A-n257O	CA_n25A-n257A/O	n25	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n257	CA_n257O	
CA_n25A-n257P	CA_n25A-n257A/O/P	n25	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n257	CA_n257P	
CA_n25A-n257Q	CA_n25A-n257A/O/P/Q	n25	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n257	CA_n257Q	
CA_n25A-n258A	CA_n25A-n258A	n25	5, 10, 15, 20	0
		n258	50, 100, 200, 400	
		n25	See n25 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	See n258 channel bandwidths in Table 5.3.5-1	
CA_n25A-n258(2A)	CA_n25A-n258A	n25	5, 10, 15, 20	0
		n258	CA_n258(2A)	
		n25	See n25 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(2A)	
CA_n25A-n258(3A)	CA_n25A-n258A	n25	5, 10, 15, 20	0
		n258	CA_n258(3A)	
CA_n25A-n258(4A)	CA_n25A-n258A	n25	5, 10, 15, 20	0
		n258	CA_n258(4A)	
CA_n25A-n258(5A)	CA_n25A-n258A	n25	5, 10, 15, 20	0
		n258	CA_n258(5A)	
CA_n25A-n258G	CA_n25A-n258A/G	n25	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258G	
		n25	See n25 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258G	
CA_n25A-n258(2G)	CA_n25A-n258A/G	n25	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258(2G)	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n25	See n25 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(2G)	
CA_n25A-n258H	CA_n25A-n258A/G/H	n25	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258H	
		n25	See n25 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258H	
CA_n25A-n258I	CA_n25A-n258A/G/H/I	n25	See n25 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258I	
CA_n25A-n258J	CA_n25A-n258A/G/H/I/J	n25	See n25 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258J	
CA_n25A-n258(A-G)	CA_n25A-n258A/G	n25	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258(A-G)	
		n25	See n25 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(A-G)	
CA_n25A-n258(A-H)	CA_n25A-n258A/G/H	n25	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258(A-H)	
		n25	See n25 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(A-H)	
CA_n25A-n258(A-I)	CA_n25A-n258A/G/H/I	n25	See n25 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(A-I)	
CA_n25A-n258(A-J)	CA_n25A-n258A/G/H/I/J	n25	See n25 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(A-J)	
CA_n25A-n258(G-H)	CA_n25A-n258A/G/H	n25	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258(G-H)	
		n25	See n25 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(G-H)	
CA_n25A-n258(G-I)	CA_n25A-n258A/G/H/I	n25	See n25 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(G-I)	
CA_n25A-n258(G-J)	CA_n25A-n258A/G/H/I/J	n25	See n25 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(G-J)	
CA_n25A-n260A	CA_n25A-n260A	n25	5, 10, 15, 20	0
		n260	50, 100, 200, 400	
		n25	See n25 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	See n260 channel bandwidths in Table 5.3.5-1	
CA_n25A-n260(2A)	CA_n25A-n260A	n25	5, 10, 15, 20	0
		n260	CA_n260(2A)	
CA_n25A-n260(3A)	CA_n25A-n260A	n25	5, 10, 15, 20	0
		n260	CA_n260(3A)	
CA_n25A-n260(4A)	CA_n25A-n260A	n25	5, 10, 15, 20	0
		n260	CA_n260(4A)	
CA_n25A-n260(5A)	CA_n25A-n260A	n25	5, 10, 15, 20	0
		n260	CA_n260(5A)	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n25A-n260(6A)	CA_n25A-n260A	n25	5, 10, 15, 20	0
		n260	CA_n260(6A)	
CA_n25A-n260(7A)	CA_n25A-n260A	n25	5, 10, 15, 20	0
		n260	CA_n260(7A)	
CA_n25A-n260(8A)	CA_n25A-n260A	n25	5, 10, 15, 20	0
		n260	CA_n260(8A)	
CA_n25A-n260G	CA_n25A-n260A	n25	5, 10, 15, 20	0
		n260	CA_n260G	
	CA_n25A-n260A/G	n25	See n25 channel bandwidths in Table 5.3.5-1	4 and 5
CA_n25A-n260H	CA_n25A-n260A	n25	5, 10, 15, 20	
		n260	CA_n260H	
	CA_n25A-n260A/G/H	n25	See n25 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260H	
CA_n25A-n260I	CA_n25A-n260A	n25	5, 10, 15, 20	0
		n260	CA_n260I	
	CA_n25A-n260A/G/H/I	n25	See n25 channel bandwidths in Table 5.3.5-1	4 and 5
CA_n25A-n260J	CA_n25A-n260A	n25	5, 10, 15, 20	
		n260	CA_n260J	
	CA_n25A-n260A/G/H/I/J	n25	See n25 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260J	
CA_n25A-n260K	CA_n25A-n260A	n25	5, 10, 15, 20	0
		n260	CA_n260K	
	CA_n25A-n260A/G/H/I/J/K	n25	See n25 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260K	
CA_n25A-n260L	CA_n25A-n260A	n25	5, 10, 15, 20	0
		n260	CA_n260L	
	CA_n25A-n260A/G/H/I/J/K/L	n25	See n25 channel bandwidths in Table 5.3.5-1	4 and 5
CA_n25A-n260M	CA_n25A-n260A	n25	5, 10, 15, 20	
		n260	CA_n260M	
	CA_n25A-n260A/G/H/I/J/K/L/M	n25	See n25 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260M	
CA_n25A-n260O	CA_n25A-n260A/O	n25	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n260	CA_n260O	
CA_n25A-n260P	CA_n25A-n260A/O/P	n25	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n260	CA_n260P	
CA_n25A-n260Q	CA_n25A-n260A/O/P/Q	n25	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n260	CA_n260Q	
CA_n25A-n261A	CA_n25A-n261A	n25	5, 10, 15, 20	0

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n261	50, 100, 200, 400	4 and 5
		n25	See n25 channel bandwidths in Table 5.3.5-1	
		n261	See n261 channel bandwidths in Table 5.3.5-1	
CA_n25A-n261(2A)	CA_n25A-n261A	n25	5, 10, 15, 20	0
		n261	CA_n261(2A)	
		n25	See n25 channel bandwidths in Table 5.3.5-1	
CA_n26A-n258A	CA_n26A-n258A	n261	CA_n261(2A)	4 and 5
		n25	See n25 channel bandwidths in Table 5.3.5-1	
		n261	CA_n261(2A)	
CA_n26A-n258A	CA_n26A-n258A	n26	5, 10, 15, 20, 25, 30	0
		n258	50, 100, 200, 400	
CA_n26A-n258B	CA_n26A-n258A	n26	5, 10, 15, 20, 25, 30	0
		n258	CA_n258B	
CA_n26A-n258C	CA_n26A-n258A	n26	5, 10, 15, 20, 25, 30	0
		n258	CA_n258C	
CA_n26A-n258D	CA_n26A-n258A	n26	5, 10, 15, 20, 25, 30	0
		n258	CA_n258D	
CA_n26A-n258E	CA_n26A-n258A	n26	5, 10, 15, 20, 25, 30	0
		n258	CA_n258E	
CA_n26A-n258F	CA_n26A-n258A	n26	5, 10, 15, 20, 25, 30	0
		n258	CA_n258F	
CA_n26A-n258G	CA_n26A-n258A/G	n26	5, 10, 15, 20, 25, 30	0
		n258	CA_n258G	
CA_n26A-n258H	CA_n26A-n258A/G/H	n26	5, 10, 15, 20, 25, 30	0
		n258	CA_n258H	
CA_n26A-n258I	CA_n26A-n258A/G/H/I	n26	5, 10, 15, 20, 25, 30	0
		n258	CA_n258I	
CA_n26A-n258J	CA_n26A-n258A/G/H/I	n26	5, 10, 15, 20, 25, 30	0
		n258	CA_n258J	
CA_n26A-n258K	CA_n26A-n258A/G/H/I	n26	5, 10, 15, 20, 25, 30	0
		n258	CA_n258K	
CA_n26A-n258L	CA_n26A-n258A/G/H/I	n26	5, 10, 15, 20, 25, 30	0
		n258	CA_n258L	
CA_n26A-n258M	CA_n26A-n258A/G/H/I	n26	5, 10, 15, 20, 25, 30	0
		n258	CA_n258M	
CA_n26(2A)-n258A	CA_n26A-n258A	n26	CA_n26(2A)	0
		n258	50, 100, 200, 400	
CA_n26(2A)-n258B	CA_n26A-n258A	n26	CA_n26(2A)	0
		n258	CA_n258B	
CA_n26(2A)-n258C	CA_n26A-n258A	n26	CA_n26(2A)	0
		n258	CA_n258C	
CA_n26(2A)-n258D	CA_n26A-n258A	n26	CA_n26(2A)	0
		n258	CA_n258D	
CA_n26(2A)-n258E	CA_n26A-n258A	n26	CA_n26(2A)	0

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n258	CA_n258E	
CA_n26(2A)-n258F	CA_n26A-n258A	n26	CA_n26(2A)	0
		n258	CA_n258F	
CA_n26(2A)-n258G	CA_n26A-n258A/G	n26	CA_n26(2A)	0
		n258	CA_n258G	
CA_n26(2A)-n258H	CA_n26A-n258A/G/H	n26	CA_n26(2A)	0
		n258	CA_n258H	
CA_n26(2A)-n258I	CA_n26A-n258A/G/H/I	n26	CA_n26(2A)	0
		n258	CA_n258I	
CA_n26(2A)-n258J	CA_n26A-n258A/G/H/I	n26	CA_n26(2A)	0
		n258	CA_n258J	
CA_n26(2A)-n258K	CA_n26A-n258A/G/H/I	n26	CA_n26(2A)	0
		n258	CA_n258K	
CA_n26(2A)-n258L	CA_n26A-n258A/G/H/I	n26	CA_n26(2A)	0
		n258	CA_n258L	
CA_n26(2A)-n258M	CA_n26A-n258A/G/H/I	n26	CA_n26(2A)	0
		n258	CA_n258M	
CA_n26A-n258R2	CA_n26A-n258A/R2	n26	5, 10, 15, 20, 25, 30	0
		n258	CA_n258R2	
CA_n26A-n258R3	CA_n26A-n258A/R2/R3	n26	5, 10, 15, 20, 25, 30	0
		n258	CA_n258R3	
CA_n26A-n258R4	CA_n26A-n258A/R2/R3/R4	n26	5, 10, 15, 20, 25, 30	0
		n258	CA_n258R4	
CA_n26A-n258R5	CA_n26A-n258A/R2/R3/R4	n26	5, 10, 15, 20, 25, 30	0
		n258	CA_n258R5	
CA_n26A-n258R6	CA_n26A-n258A/R2/R3/R4	n26	5, 10, 15, 20, 25, 30	0
		n258	CA_n258R6	
CA_n26A-n258R7	CA_n26A-n258A/R2/R3/R4	n26	5, 10, 15, 20, 25, 30	0
		n258	CA_n258R7	
CA_n26A-n258R8	CA_n26A-n258A/R2/R3/R4	n26	5, 10, 15, 20, 25, 30	0
		n258	CA_n258R8	
CA_n26A-n258R9	CA_n26A-n258A/R2/R3/R4	n26	5, 10, 15, 20, 25, 30	0
		n258	CA_n258R9	
CA_n26A-n258R10	CA_n26A-n258A/R2/R3/R4	n26	5, 10, 15, 20, 25, 30	0
		n258	CA_n258R10	

Table 5.5A.1.1-1h ~ Table 5.5A.1.1-1k

Table 5.5A.1.1-1h: Inter-band CA configurations and bandwidth combinations sets between FR1 and FR2 (two bands)

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n28A-n257A	CA_n28A-n257A	n28	5, 10, 15, 20	0
		n257	50, 100, 200, 400	
CA_n28A-n257D	CA_n28A-n257A/D	n28	5, 10, 15, 20	0
		n257	CA_n257D	
CA_n28A-n257G	CA_n257G CA_n28A-n257A/G	n28	5, 10, 15, 20	0
		n257	CA_n257G	
CA_n28A-n257H	CA_n257G/H CA_n28A-n257A/G/H	n28	5, 10, 15, 20	0
		n257	CA_n257H	
CA_n28A-n257I	CA_n257G/H/I CA_n28A-n257A/G/H/I	n28	5, 10, 15, 20	0
		n257	CA_n257I	
CA_n28A-n258A	CA_n28A-n258A	n28	5, 10, 15, 20	0
		n258	50, 100, 200, 400	
CA_n28A-n258B	CA_n28A-n258A	n28	5, 10, 15, 20	0
		n258	CA_n258B	
CA_n28A-n258C	CA_n28A-n258A	n28	5, 10, 15, 20	0
		n258	CA_n258C	
CA_n28A-n258D	CA_n28A-n258A	n28	5, 10, 15, 20	0
		n258	CA_n258D	
CA_n28A-n258E	CA_n28A-n258A	n28	5, 10, 15, 20	0
		n258	CA_n258E	
CA_n28A-n258F	CA_n28A-n258A	n28	5, 10, 15, 20	0
		n258	CA_n258F	
CA_n28A-n258G	CA_n28A-n258A/G	n28	5, 10, 15, 20	0
		n258	CA_n258G	
CA_n28A-n258H	CA_n28A-n258A/G/H	n28	5, 10, 15, 20	0
		n258	CA_n258H	
CA_n28A-n258I	CA_n28A-n258A/G/H/I	n28	5, 10, 15, 20	0
		n258	CA_n258I	
CA_n28A-n258J	CA_n28A-n258A/G/H/I	n28	5, 10, 15, 20	0
		n258	CA_n258J	
CA_n28A-n258K	CA_n28A-n258A/G/H/I	n28	5, 10, 15, 20	0
		n258	CA_n258K	
CA_n28A-n258L	CA_n28A-n258A/G/H/I	n28	5, 10, 15, 20	0
		n258	CA_n258L	
CA_n28A-n258M	CA_n28A-n258A/G/H/I	n28	5, 10, 15, 20	0

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n258	CA_n258M	
CA_n28A-n258R2	CA_n28A-n258A/R2	n28	5, 10, 15, 20, 25, 30	0
		n258	CA_n258R2	
CA_n28A-n258R3	CA_n28A-n258A/R2/R3	n28	5, 10, 15, 20, 25, 30	0
		n258	CA_n258R3	
CA_n28A-n258R4	CA_n28A-n258A/R2/R3/R4	n28	5, 10, 15, 20, 25, 30	0
		n258	CA_n258R4	
CA_n28A-n258R5	CA_n28A-n258A/R2/R3/R4	n28	5, 10, 15, 20, 25, 30	0
		n258	CA_n258R5	
CA_n28A-n258R6	CA_n28A-n258A/R2/R3/R4	n28	5, 10, 15, 20, 25, 30	0
		n258	CA_n258R6	
CA_n28A-n258R7	CA_n28A-n258A/R2/R3/R4	n28	5, 10, 15, 20, 25, 30	0
		n258	CA_n258R7	
CA_n28A-n258R8	CA_n28A-n258A/R2/R3/R4	n28	5, 10, 15, 20, 25, 30	0
		n258	CA_n258R8	
CA_n28A-n258R9	CA_n28A-n258A/R2/R3/R4	n28	5, 10, 15, 20, 25, 30	0
		n258	CA_n258R9	
CA_n28A-n258R10	CA_n28A-n258A/R2/R3/R4	n28	5, 10, 15, 20, 25, 30	0
		n258	CA_n258R10	
CA_n30A-n257A	CA_n30A-n257A	n30	5, 10	0
		n257	50, 100, 200, 400	
		n30	See n30 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	See n257 channel bandwidths in Table 5.3.5-1	
CA_n30A-n257G	CA_n30A-n257A/G	n30	5, 10	0
		n257	CA_n257G	
		n30	See n30 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257G	
CA_n30A-n257H	CA_n30A-n257A/G/H	n30	5, 10	0
		n257	CA_n257H	
		n30	See n30 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257H	
CA_n30A-n257I	CA_n30A-n257A/G/H/I	n30	5, 10	0
		n257	CA_n257I	
		n30	See n30 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257I	
CA_n30A-n257J	CA_n30A-n257A/G/H/I/J	n30	5, 10	0
		n257	CA_n257J	
		n30	See n30 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257J	
CA_n30A-n257K	CA_n30A-n257A/G/H/I/J/K	n30	5, 10	0
		n257	CA_n257K	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n30	See n30 channel bandwidths in Table 5.3.5-1	4 and 5
CA_n30A-n257L	CA_n30A-n257A/G/H/I/J/K/L	n257	CA_n257K	0
		n30	5, 10	
		n257	CA_n257L	4 and 5
		n30	See n30 channel bandwidths in Table 5.3.5-1	
CA_n30A-n257M	CA_n30A-n257A/G/H/I/J/K/L/M	n257	CA_n257L	0
		n30	5, 10	
		n257	CA_n257M	4 and 5
		n30	See n30 channel bandwidths in Table 5.3.5-1	
CA_n30A-n257O	CA_n30A-n257A/O	n257	CA_n257M	0
		n30	5, 10	
		n257	CA_n257O	4 and 5
		n30	See n30 channel bandwidths in Table 5.3.5-1	
CA_n30A-n257P	CA_n30A-n257A/O/P	n257	CA_n257O	0
		n30	5, 10	
		n257	CA_n257P	4 and 5
		n30	See n30 channel bandwidths in Table 5.3.5-1	
CA_n30A-n257Q	CA_n30A-n257A/O/P/Q	n257	CA_n257P	0
		n30	5, 10	
		n257	CA_n257Q	4 and 5
		n30	See n30 channel bandwidths in Table 5.3.5-1	
CA_n30A-n258A	CA_n30A-n258A	n257	CA_n257Q	0
		n30	5, 10	
		n258	50, 100, 200, 400	4 and 5
		n30	See n30 channel bandwidths in Table 5.3.5-1	
CA_n30A-n258G	CA_n30A-n258A/G	n258	See n258 channel bandwidths in Table 5.3.5-1	0
		n30	5, 10	
		n258	CA_n258G	4 and 5
		n30	See n30 channel bandwidths in Table 5.3.5-1	
CA_n30A-n258H	CA_n30A-n258A/G/H	n258	CA_n258G	0
		n30	5, 10	
		n258	CA_n258H	4 and 5
		n30	See n30 channel bandwidths in Table 5.3.5-1	
CA_n30A-n258I	CA_n30A-n258A/G/H/I	n258	CA_n258H	0
		n30	5, 10	
		n258	CA_n258I	4 and 5
		n30	See n30 channel bandwidths in Table 5.3.5-1	
CA_n30A-n258J	CA_n30A-n258A/G/H/I/J	n258	CA_n258I	0
		n30	5, 10	
		n258	CA_n258J	4 and 5
		n30	See n30 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258J	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n30A-n258K	CA_n30A-n258A/G/H/I/J/K	n30	5, 10	0
		n258	CA_n258K	
		n30	5, 10	
		n258	CA_n258K	
CA_n30A-n258L	CA_n30A-n258A/G/H/I/J/K/L	n30	5, 10	0
		n258	CA_n258L	
		n30	See n30 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258L	
CA_n30A-n258M	CA_n30A-n258A/G/H/I/J/K/L/M	n30	5, 10	0
		n258	CA_n258M	
		n30	See n30 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258M	
CA_n30A-n258O	CA_n30A-n258A/O	n30	5, 10	0
		n258	CA_n258O	
		n30	5, 10	
		n258	CA_n258O	
CA_n30A-n258P	CA_n30A-n258A/O/P	n30	5, 10	0
		n258	CA_n258P	
		n30	See n30 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258P	
CA_n30A-n258Q	CA_n30A-n258A/O/P/Q	n30	5, 10	0
		n258	CA_n258Q	
		n30	See n30 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258Q	
CA_n30A-n260A	CA_n30A-n260A	n30	5, 10	0
		n260	50, 100, 200, 400	
		n30	See n30 channel bandwidths in Table 5.3.5-1	
		n260	See n260 channel bandwidths in Table 5.3.5-1	
CA_n30A-n260G	CA_n30A-n260A/G	n30	5, 10	0
		n260	CA_n260G	
CA_n30A-n260H	CA_n30A-n260A/G/H	n30	5, 10	0
		n260	CA_n260H	
CA_n30A-n260I	CA_n30A-n260A/G/H/I	n30	5, 10	0
		n260	CA_n260I	
CA_n30A-n260J	CA_n30A-n260A/G/H/I/J	n30	5, 10	0
		n260	CA_n260J	
CA_n30A-n260K	CA_n30A-n260A/G/H/I/J/K	n30	5, 10	0
		n260	CA_n260K	
CA_n30A-n260L	CA_n30A-n260A/G/H/I/J/K/L	n30	5, 10	0
		n260	CA_n260L	
CA_n30A-n260M	CA_n30A-n260A/G/H/I/J/K/L/M	n30	5, 10	0
		n260	CA_n260M	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n30A-n260O	CA_n30A-n260A/O	n30	5, 10	0
		n260	CA_n260O	
		n30	See n30 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260O	
CA_n30A-n260P	CA_n30A-n260A/O/P	n30	5, 10	0
		n260	CA_n260P	
		n30	See n30 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260P	
CA_n30A-n260Q	CA_n30A-n260A/O/P/Q	n30	5, 10	0
		n260	CA_n260Q	
		n30	See n30 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260Q	
CA_n30A-n261A	CA_n30A-n261A	n30	5, 10	0
		n261	50, 100, 200, 400	
		n30	See n30 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	See n261 channel bandwidths in Table 5.3.5-1	
CA_n30A-n261G	CA_n30A-n261A/G	n30	5, 10	0
		n261	CA_n261G	
		n30	See n30 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	CA_n261G	
CA_n30A-n261H	CA_n30A-n261A/G/H	n30	5, 10	0
		n261	CA_n261H	
		n30	See n30 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	CA_n261H	
CA_n30A-n261I	CA_n30A-n261A/G/H/I	n30	5, 10	0
		n261	CA_n261I	
		n30	See n30 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	CA_n261I	
CA_n30A-n261J	CA_n30A-n261A/G/H/I/J	n30	5, 10	0
		n261	CA_n261J	
		n30	See n30 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	CA_n261J	
CA_n30A-n261K	CA_n30A-n261A/G/H/I/J/K	n30	5, 10	0
		n261	CA_n261K	
		n30	See n30 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	CA_n261K	
CA_n30A-n261L	CA_n30A-n261A/G/H/I/J/K/L	n30	5, 10	0
		n261	CA_n261L	
		n30	See n30 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	CA_n261L	
CA_n30A-n261M	CA_n30A-n261A/G/H/I/J/K/L/M	n30	5, 10	0
		n261	CA_n261M	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n30	See n30 channel bandwidths in Table 5.3.5-1	4 and 5
CA_n30A-n261O	CA_n30A-n261A/O	n261	CA_n261M	0
		n30	5, 10	
		n261	CA_n261O	4 and 5
		n30	See n30 channel bandwidths in Table 5.3.5-1	
CA_n30A-n261P	CA_n30A-n261A/O/P	n261	CA_n261O	0
		n30	5, 10	
		n261	CA_n261P	4 and 5
		n30	See n30 channel bandwidths in Table 5.3.5-1	
CA_n30A-n261Q	CA_n30A-n261A/O/P/Q	n261	CA_n261P	0
		n30	5, 10	
		n261	CA_n261Q	4 and 5
		n30	See n30 channel bandwidths in Table 5.3.5-1	
CA_n34A-n258A	CA_n34A-n258A	n261	CA_n261Q	0
		n34	5, 10, 15	
CA_n34A-n258B	CA_n34A-n258A	n258	50, 100, 200, 400	0
		n34	5, 10, 15	
CA_n34A-n258C	CA_n34A-n258A	n258	CA_n258B	0
		n34	5, 10, 15	
CA_n34A-n258D	CA_n34A-n258A	n258	CA_n258C	0
		n34	5, 10, 15	
CA_n34A-n258E	CA_n34A-n258A	n258	CA_n258D	0
		n34	5, 10, 15	
CA_n34A-n258F	CA_n34A-n258A	n258	CA_n258E	0
		n34	5, 10, 15	
CA_n34A-n258G	CA_n34A-n258A	n258	CA_n258F	0
		n34	5, 10, 15	
CA_n34A-n258H	CA_n34A-n258A	n258	CA_n258G	0
		n34	5, 10, 15	
CA_n34A-n258I	CA_n34A-n258A	n258	CA_n258H	0
		n34	5, 10, 15	
CA_n34A-n258J	CA_n34A-n258A	n258	CA_n258I	0
		n34	5, 10, 15	
CA_n34A-n258K	CA_n34A-n258A	n258	CA_n258J	0
		n34	5, 10, 15	
CA_n34A-n258L	CA_n34A-n258A	n258	CA_n258K	0
		n34	5, 10, 15	
CA_n34A-n258M	CA_n34A-n258A	n258	CA_n258L	0
		n34	5, 10, 15	
CA_n38A-n257A	CA_n38A-n257A	n258	CA_n258M	0
		n38	5, 10, 15, 20, 25, 30, 40	
		n257	50, 100, 200, 400	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n38A-n257G	CA_n38A-n257A	n38	5, 10, 15, 20, 25, 30, 40	0
		n257	CA_n257G	
CA_n38A-n257H	CA_n38A-n257A	n38	5, 10, 15, 20, 25, 30, 40	0
		n257	CA_n257H	
CA_n38A-n257I	CA_n38A-n257A	n38	5, 10, 15, 20, 25, 30, 40	0
		n257	CA_n257I	
CA_n38A-n257J	CA_n38A-n257A	n38	5, 10, 15, 20, 25, 30, 40	0
		n257	CA_n257J	
CA_n38A-n257K	CA_n38A-n257A	n38	5, 10, 15, 20, 25, 30, 40	0
		n257	CA_n257K	
CA_n38A-n257L	CA_n38A-n257A	n38	5, 10, 15, 20, 25, 30, 40	0
		n257	CA_n257L	
CA_n38A-n257M	CA_n38A-n257A	n38	5, 10, 15, 20, 25, 30, 40	0
		n257	CA_n257M	
CA_n38A-n258A	CA_n38A-n258A	n38	5, 10, 15, 20, 25, 30, 40	0
		n258	50, 100, 200, 400	
CA_n38A-n258G	CA_n38A-n258A	n38	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258G	
CA_n38A-n258H	CA_n38A-n258A	n38	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258H	
CA_n38A-n258I	CA_n38A-n258A	n38	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258I	
CA_n38A-n258J	CA_n38A-n258A	n38	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258J	
CA_n38A-n258K	CA_n38A-n258A	n38	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258K	
CA_n38A-n258L	CA_n38A-n258A	n38	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258L	
CA_n38A-n258M	CA_n38A-n258A	n38	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258M	
CA_n39A-n258A	CA_n39A-n258A	n39	5, 10, 15, 20, 25, 30, 40	0
		n258	50, 100, 200, 400	
CA_n39A-n258B	CA_n39A-n258A	n39	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258B	
CA_n39A-n258C	CA_n39A-n258A	n39	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258C	
CA_n39A-n258D	CA_n39A-n258A	n39	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258D	
CA_n39A-n258E	CA_n39A-n258A	n39	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258E	
CA_n39A-n258F	CA_n39A-n258A	n39	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258F	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n39A-n258G	CA_n39A-n258A	n39	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258G	
CA_n39A-n258H	CA_n39A-n258A	n39	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258H	
CA_n39A-n258I	CA_n39A-n258A	n39	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258I	
CA_n39A-n258J	CA_n39A-n258A	n39	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258J	
CA_n39A-n258K	CA_n39A-n258A	n39	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258K	
CA_n39A-n258L	CA_n39A-n258A	n39	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258L	
CA_n39A-n258M	CA_n39A-n258A	n39	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258M	

Table 5.5A.1.1-1i: Inter-band CA configurations and bandwidth combinations sets between FR1 and FR2 (two bands)

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n40A-n257A	CA_n40A-n257A	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n257	50, 100, 200, 400	
CA_n40A-n257D	CA_n40A-n257A	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257D	
CA_n40A-n257E	CA_n40A-n257A	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257E	
CA_n40A-n257F	CA_n40A-n257A	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257F	
CA_n40A-n257G	CA_n40A-n257A	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257G	
CA_n40A-n257H	CA_n40A-n257A	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257H	
CA_n40A-n257I	CA_n40A-n257A	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257I	
CA_n40A-n257J	CA_n40A-n257A	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257J	
CA_n40A-n257K	CA_n40A-n257A	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257K	
CA_n40A-n257L	CA_n40A-n257A	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257L	
CA_n40A-n257M	CA_n40A-n257A	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257M	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n40B-n257A	CA_n40B CA_n40A-n257A	n40	CA_n40B	0
		n257	50, 100, 200, 400	
CA_n40B-n257D	CA_n40B CA_n40A-n257A	n40	CA_n40B	0
		n257	CA_n257D	
CA_n40B-n257E	CA_n40B CA_n40A-n257A	n40	CA_n40B	0
		n257	CA_n257E	
CA_n40B-n257F	CA_n40B CA_n40A-n257A	n40	CA_n40B	0
		n257	CA_n257F	
CA_n40B-n257G	CA_n40B CA_n40A-n257A	n40	CA_n40B	0
		n257	CA_n257G	
CA_n40B-n257H	CA_n40B CA_n40A-n257A	n40	CA_n40B	0
		n257	CA_n257H	
CA_n40B-n257I	CA_n40B CA_n40A-n257A	n40	CA_n40B	0
		n257	CA_n257I	
CA_n40B-n257J	CA_n40B CA_n40A-n257A	n40	CA_n40B	0
		n257	CA_n257J	
CA_n40B-n257K	CA_n40B CA_n40A-n257A	n40	CA_n40B	0
		n257	CA_n257K	
CA_n40B-n257L	CA_n40B CA_n40A-n257A	n40	CA_n40B	0
		n257	CA_n257L	
CA_n40B-n257M	CA_n40B CA_n40A-n257A	n40	CA_n40B	0
		n257	CA_n257M	
CA_n40A-n258A	CA_n40A-n258A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n258	50, 100, 200, 400	
CA_n40A-n258B	CA_n40A-n258A	n40	5, 10, 15, 20	0
		n258	CA_n258B	
CA_n40A-n258C	CA_n40A-n258A	n40	5, 10, 15, 20	0
		n258	CA_n258C	
CA_n40A-n258D	CA_n40A-n258A	n40	5, 10, 15, 20	0
		n258	CA_n258D	
CA_n40A-n258E	CA_n40A-n258A	n40	5, 10, 15, 20	0

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n40A-n258F	CA_n40A-n258A	n258	CA_n258E	0
		n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	
CA_n40A-n258G	CA_n40A-n258A	n258	CA_n258F	0
		n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	
CA_n40A-n258H	CA_n40A-n258A	n258	CA_n258G	0
		n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	
CA_n40A-n258I	CA_n40A-n258A	n258	CA_n258H	0
		n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	
CA_n40A-n258J	CA_n40A-n258A	n258	CA_n258I	0
		n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	
CA_n40A-n258K	CA_n40A-n258A	n258	CA_n258J	0
		n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	
CA_n40A-n258L	CA_n40A-n258A	n258	CA_n258K	0
		n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	
CA_n40A-n258M	CA_n40A-n258A	n258	CA_n258L	0
		n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	
		n258	CA_n258M	

Table 5.5A.1.1-1j: Inter-band CA configurations and bandwidth combinations sets between FR1 and FR2 (two bands)

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n41A-n257A	CA_n41A-n257A	n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	0
		n257	50, 100, 200, 400	
		n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	50, 100, 200, 400	
CA_n41A-n257G	CA_n257G	n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	0
	CA_n41A-n257A/G	n257	CA_n257G	
	CA_n41A-n257A/G	n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257G	
CA_n41A-n257H	CA_n257G/H	n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	0
	CA_n41A-n257A/G/H	n257	CA_n257H	
	CA_n41A-n257A/G/H	n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257H	
CA_n41A-n257I	CA_n257G/H/I	n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	0
	CA_n41A-n257A/G/H/I	n257	CA_n257I	
	CA_n41A-n257A/G/H/I	n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257I	
CA_n41A-n257J	CA_n41A-n257A/G/H/I/J	n41	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n257	CA_n257J	
		n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n257	CA n257J	
CA_n41A-n257K	CA_n41A-n257A/G/H/I/J/K	n41	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n257	CA n257K	4 and 5
		n41	See n41 channel bandwidths in Table 5.3.5-1	
		n257	CA n257K	
CA_n41A-n257L	CA_n41A-n257A/G/H/I/J/K/L	n41	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n257	CA n257L	4 and 5
		n41	See n41 channel bandwidths in Table 5.3.5-1	
		n257	CA n257L	
CA_n41A-n257M	CA_n41A-n257A/G/H/I/J/K/L/M	n41	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n257	CA n257M	4 and 5
		n41	See n41 channel bandwidths in Table 5.3.5-1	
		n257	CA n257M	
CA_n41A-n257O	CA_n41A-n257A/O	n41	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n257	CA n257O	4 and 5
		n41	See n41 channel bandwidths in Table 5.3.5-1	
		n257	CA n257O	
CA_n41A-n257P	CA_n41A-n257A/O/P	n41	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n257	CA n257P	4 and 5
		n41	See n41 channel bandwidths in Table 5.3.5-1	
		n257	CA n257P	
CA_n41A-n257Q	CA_n41A-n257A/O/P/Q	n41	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n257	CA n257Q	4 and 5
		n41	See n41 channel bandwidths in Table 5.3.5-1	
		n257	CA n257Q	
CA_n41(2A)-n257A	CA_n41A-n257A	n41	CA n41(2A) BCS1	0
		n257	50, 100, 200, 400	
CA_n41(2A)-n257G	CA_n41A-n257A/G	n41	CA n41(2A) BCS1	0
		n257	CA n257G	
CA_n41(2A)-n257H	CA_n41A-n257A/G/H	n41	CA n41(2A) BCS1	0
		n257	CA n257H	
CA_n41(2A)-n257I	CA_n41A-n257A/G/H/I	n41	CA n41(2A) BCS1	0
		n257	CA n257I	
CA_n41A-n258A	CA_n41A-n258A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n258	50, 100, 200, 400	4 and 5
		n41	See n41 channel bandwidths in Table 5.3.5-1	
		n258	See n258 channel bandwidths in Table 5.3.5-1	
CA_n41A-n258B	CA_n41A-n258A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n258	CA n258B	
CA_n41A-n258C	CA_n41A-n258A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n258	CA n258C	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n41A-n258D	CA_n41A-n258A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n258	CA_n258D	
CA_n41A-n258E	CA_n41A-n258A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n258	CA_n258E	
CA_n41A-n258F	CA_n41A-n258A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n258	CA_n258F	
CA_n41A-n258G	CA_n41A-n258A/G	n41	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258G	
		n41	10, 15, 20, 40, 50, 60, 80, 90, 100	1
		n258	CA_n258G	
		n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258G	
CA_n41A-n258H	CA_n41A-n258A/G/H	n41	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258H	
		n41	10, 15, 20, 40, 50, 60, 80, 90, 100	1
		n258	CA_n258H	
		n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258H	
CA_n41A-n258I	CA_n41A-n258A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n258	CA_n258I	
	CA_n41A-n258A/G/H/I	n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258I	
CA_n41A-n258J	CA_n41A-n258A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n258	CA_n258J	
	CA_n41A-n258A/G/H/I/J	n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258J	
CA_n41A-n258K	CA_n41A-n258A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n258	CA_n258K	
CA_n41A-n258L	CA_n41A-n258A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n258	CA_n258L	
CA_n41A-n258M	CA_n41A-n258A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n258	CA_n258M	
CA_n41A-n258O	CA_n41A-n258A/O	n41	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n258	CA_n258O	
		n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258O	
CA_n41A-n258P	CA_n41A-n258A/O/P	n41	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n258	CA_n258P	
		n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258P	
CA_n41A-n258Q	CA_n41A-n258A/O/P/Q	n41	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n258	CA_n258Q	
CA_n41A-n258(2A)	CA_n41A-n258A	n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258Q	
		n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n258	CA_n258(2A)	
		n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(2A)	
CA_n41A-n258(3A)	CA_n41A-n258A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n258	CA_n258(3A)	
CA_n41A-n258(4A)	CA_n41A-n258A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n258	CA_n258(4A)	
CA_n41A-n258(5A)	CA_n41A-n258A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n258	CA_n258(5A)	
CA_n41A-n258(2G)	CA_n41A-n258A/G	n41	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258(2G)	
		n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(2G)	
CA_n41A-n258(A-G)	CA_n41A-n258A/G	n41	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258(A-G)	
		n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(A-G)	
CA_n41A-n258(A-H)	CA_n41A-n258A/G/H	n41	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258(A-H)	
		n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(A-H)	
CA_n41A-n258(A-I)	CA_n41A-n258A/G/H/I	n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(A-I)	
CA_n41A-n258(A-J)	CA_n41A-n258A/G/H/I/J	n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(A-J)	
CA_n41A-n258(G-H)	CA_n41A-n258A/G/H	n41	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258(G-H)	
		n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(G-H)	
CA_n41A-n258(G-I)	CA_n41A-n258A/G/H/I	n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(G-I)	
CA_n41A-n258(G-J)	CA_n41A-n258A/G/H/I/J	n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(G-J)	
CA_n41C-n258A	CA_n41A-n258A	n41	CA_n41C	0
		n258	50, 100, 200, 400	
		n41	CA_n41C_BCS4 and 5	4 and 5
		n258	See n258 channel bandwidths in Table 5.3.5-1	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n41C-n258B	CA_n41A-n258A	n41	CA_n41C	0
		n258	CA_n258B	
CA_n41C-n258C	CA_n41A-n258A	n41	CA_n41C	0
		n258	CA_n258C	
CA_n41C-n258D	CA_n41A-n258A	n41	CA_n41C	0
		n258	CA_n258D	
CA_n41C-n258E	CA_n41A-n258A	n41	CA_n41C	0
		n258	CA_n258E	
CA_n41C-n258F	CA_n41A-n258A	n41	CA_n41C	0
		n258	CA_n258F	
CA_n41C-n258(2A)	CA_n41A-n258A	n41	CA_n41C	0
		n258	CA_n258(2A)	
		n41	CA_n41C BCS4 and 5	4 and 5
		n258	CA_n258(2A)	
CA_n41C-n258(3A)	CA_n41A-n258A	n41	CA_n41C	0
		n258	CA_n258(3A)	
CA_n41C-n258(4A)	CA_n41A-n258A	n41	CA_n41C	0
		n258	CA_n258(4A)	
CA_n41C-n258(5A)	CA_n41A-n258A	n41	CA_n41C	0
		n258	CA_n258(5A)	
CA_n41C-n258G	CA_n41A-n258A/G	n41	CA_n41C BCS1	0
		n258	CA_n258G	
		n41	CA_n41C BCS4 and 5	4 and 5
		n258	CA_n258G	
CA_n41C-n258(2G)	CA_n41A-n258A/G	n41	CA_n41C BCS1	0
		n258	CA_n258(2G)	
		n41	CA_n41C BCS4 and 5	4 and 5
		n258	CA_n258(2G)	
CA_n41C-n258H	CA_n41A-n258A/G/H	n41	CA_n41C BCS1	0
		n258	CA_n258H	
		n41	CA_n41C BCS4 and 5	4 and 5
		n258	CA_n258H	
CA_n41C-n258I	CA_n41A-n258A/G/H/I	n41	CA_n41C BCS4 and 5	4 and 5
		n258	CA_n258I	
CA_n41C-n258J	CA_n41A-n258A/G/H/I/J	n41	CA_n41C BCS4 and 5	4 and 5
		n258	CA_n258J	
CA_n41C-n258K	CA_n41A-n258A	n41	CA_n41C	0
		n258	CA_n258K	
CA_n41C-n258L	CA_n41A-n258A	n41	CA_n41C	0
		n258	CA_n258L	
CA_n41C-n258M	CA_n41A-n258A	n41	CA_n41C	0

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n258	CA n258M	
CA_n41C-n258(A-G)	CA_n41A-n258A/G	n41	CA n41C BCS1	0
		n258	CA n258(A-G)	
		n41	CA n41C BCS4 and 5	4 and 5
		n258	CA n258(A-G)	
CA_n41C-n258(A-H)	CA_n41A-n258A/G/H	n41	CA n41C BCS1	0
		n258	CA n258(A-H)	
		n41	CA n41C BCS4 and 5	4 and 5
		n258	CA n258(A-H)	
CA_n41C-n258(A-I)	CA_n41A-n258A/G/H/I	n41	CA n41C BCS4 and 5	4 and 5
		n258	CA n258(A-I)	
CA_n41C-n258(A-J)	CA_n41A-n258A/G/H/I/J	n41	CA n41C BCS4 and 5	4 and 5
		n258	CA n258(A-J)	
CA_n41C-n258(G-H)	CA_n41A-n258A/G/H	n41	CA n41C BCS1	0
		n258	CA n258(G-H)	
		n41	CA n41C BCS4 and 5	4 and 5
		n258	CA n258(G-H)	
CA_n41C-n258(G-I)	CA_n41A-n258A/G/H/I	n41	CA n41C BCS4 and 5	4 and 5
		n258	CA n258(G-I)	
CA_n41C-n258(G-J)	CA_n41A-n258A/G/H/I/J	n41	CA n41C BCS4 and 5	4 and 5
		n258	CA n258(G-J)	
CA_n41(2A)-n258A	CA_n41A-n258A	n41	CA n41(2A) BCS1	0
		n258	50, 100, 200, 400	
		n41	CA n41(2A) BCS4 and 5	4 and 5
		n258	50, 100, 200, 400	
CA_n41(2A)-n258(2A)	CA_n41A-n258A	n41	CA n41(2A) BCS1	0
		n258	CA n258(2A)	
		n41	CA n41(2A) BCS4 and 5	4 and 5
		n258	CA n258(2A)	
CA_n41(2A)-n258(3A)	CA_n41A-n258A	n41	CA n41(2A) BCS1	0
		n258	CA n258(3A)	
CA_n41(2A)-n258(4A)	CA_n41A-n258A	n41	CA n41(2A) BCS1	0
		n258	CA n258(4A)	
CA_n41(2A)-n258(5A)	CA_n41A-n258A	n41	CA n41(2A) BCS1	0
		n258	CA n258(5A)	
CA_n41(2A)-n258G	CA_n41A-n258A/G	n41	CA n41(2A) BCS1	0
		n258	CA n258G	
		n41	CA n41(2A) BCS4 and 5	4 and 5
		n258	CA n258G	
CA_n41(2A)-n258(2G)	CA_n41A-n258A/G	n41	CA n41(2A) BCS1	0
		n258	CA n258(2G)	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n41	CA_n41(2A)_BCS4 and 5	4 and 5
CA_n41(2A)-n258H	CA_n41A-n258A/G/H	n258	CA_n258(2G)	0
		n41	CA_n41(2A)_BCS1	
		n258	CA_n258H	
		n41	CA_n41(2A)_BCS4 and 5	
		n258	CA_n258H	
CA_n41(2A)-n258I	CA_n41A-n258A/G/H/I	n41	CA_n41(2A)_BCS4 and 5	4 and 5
		n258	CA_n258I	
CA_n41(2A)-n258J	CA_n41A-n258A/G/H/I/J	n41	CA_n41(2A)_BCS4 and 5	4 and 5
		n258	CA_n258J	
CA_n41(2A)-n258(A-G)	CA_n41A-n258A/G	n41	CA_n41(2A)_BCS1	0
		n258	CA_n258(A-G)	
		n41	CA_n41(2A)_BCS4 and 5	
		n258	CA_n258(A-G)	
CA_n41(2A)-n258(A-H)	CA_n41A-n258A/G/H	n41	CA_n41(2A)_BCS1	0
		n258	CA_n258(A-H)	
		n41	CA_n41(2A)_BCS4 and 5	
		n258	CA_n258(A-H)	
CA_n41(2A)-n258(A-I)	CA_n41A-n258A/G/H/I	n41	CA_n41(2A)_BCS4 and 5	4 and 5
		n258	CA_n258(A-I)	
CA_n41(2A)-n258(A-J)	CA_n41A-n258A/G/H/I/J	n41	CA_n41(2A)_BCS4 and 5	4 and 5
		n258	CA_n258(A-J)	
CA_n41(2A)-n258(G-H)	CA_n41A-n258A/G/H	n41	CA_n41(2A)_BCS1	0
		n258	CA_n258(G-H)	
		n41	CA_n41(2A)_BCS4 and 5	
		n258	CA_n258(G-H)	
CA_n41(2A)-n258(G-I)	CA_n41A-n258A/G/H/I	n41	CA_n41(2A)_BCS4 and 5	4 and 5
		n258	CA_n258(G-I)	
CA_n41(2A)-n258(G-J)	CA_n41A-n258A/G/H/I/J	n41	CA_n41(2A)_BCS4 and 5	4 and 5
		n258	CA_n258(G-J)	
CA_n41A-n260A	CA_n41A-n260A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n260	50, 100, 200, 400	
		n41	See n41 channel bandwidths in Table 5.3.5-1	
		n260	See n260 channel bandwidths in Table 5.3.5-1	
CA_n41A-n260G	CA_n41A-n260A/G	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n260	CA_n260G	
		n41	See n41 channel bandwidths in Table 5.3.5-1	
		n260	CA_n260G	
CA_n41A-n260H	CA_n41A-n260A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n260	CA_n260H	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
	CA_n41A-n260A/G/H	n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260H	
CA_n41A-n260I	CA_n41A-n260A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n260	CA_n260I	
	CA_n41A-n260A/G/H/I	n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260I	
CA_n41A-n260J	CA_n41A-n260A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n260	CA_n260J	
	CA_n41A-n260A/G/H/I/J	n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260J	
CA_n41A-n260K	CA_n41A-n260A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n260	CA_n260K	
	CA_n41A-n260A/G/H/I/J/K	n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260K	
CA_n41A-n260L	CA_n41A-n260A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n260	CA_n260L	
	CA_n41A-n260A/G/H/I/J/K/L	n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260L	
CA_n41A-n260M	CA_n41A-n260A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n260	CA_n260M	
	CA_n41A-n260A/G/H/I/J/K/L/M	n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260M	
CA_n41A-n260O	CA_n41A-n260A/O	n41	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n260	CA_n260O	
		n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260O	
CA_n41A-n260P	CA_n41A-n260A/O/P	n41	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n260	CA_n260P	
		n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260P	
CA_n41A-n260Q	CA_n41A-n260A/O/P/Q	n41	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n260	CA_n260Q	
		n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260Q	
CA_n41A-n260(2A)	CA_n41A-n260A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n260	CA_n260(2A)	
CA_n41A-n260(3A)	CA_n41A-n260A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n260	CA_n260(3A)	
CA_n41A-n260(4A)	CA_n41A-n260A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n260	CA_n260(4A)	
CA_n41A-n260(5A)	CA_n41A-n260A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n260	CA_n260(5A)	
CA_n41A-n260(6A)	CA_n41A-n260A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n260	CA_n260(6A)	
CA_n41A-n260(7A)	CA_n41A-n260A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n260	CA_n260(7A)	
CA_n41A-n260(8A)	CA_n41A-n260A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n260	CA_n260(8A)	
CA_n41(2A)-n260A	CA_n41A-n260A	n41	CA_n41(2A)_BCS1	0
		n260	50, 100, 200, 400	
		n41	CA_n41(2A)_BCS4 and 5	4 and 5
		n260	See n260 channel bandwidths in Table 5.3.5-1	
CA_n41(2A)-n260(2A)	CA_n41A-n260A	n41	CA_n41(2A)_BCS1	0
		n260	CA_n260(2A)	
CA_n41(2A)-n260(3A)	CA_n41A-n260A	n41	CA_n41(2A)	0
		n260	CA_n260(3A)	
CA_n41(2A)-n260(4A)	CA_n41A-n260A	n41	CA_n41(2A)	0
		n260	CA_n260(4A)	
CA_n41(2A)-n260(5A)	CA_n41A-n260A	n41	CA_n41(2A)	0
		n260	CA_n260(5A)	
CA_n41(2A)-n260(6A)	CA_n41A-n260A	n41	CA_n41(2A)	0
		n260	CA_n260(6A)	
CA_n41(2A)-n260(7A)	CA_n41A-n260A	n41	CA_n41(2A)	0
		n260	CA_n260(7A)	
CA_n41(2A)-n260(8A)	CA_n41A-n260A	n41	CA_n41(2A)	0
		n260	CA_n260(8A)	
CA_n41(2A)-n260G	CA_n41A-n260A/G	n41	CA_n41(2A)	0
		n260	CA_n260G	
		n41	CA_n41(2A)_BCS4 and 5	4 and 5
		n260	CA_n260G	
CA_n41(2A)-n260H	CA_n41A-n260A/G/H	n41	CA_n41(2A)	0
		n260	CA_n260H	
		n41	CA_n41(2A)_BCS4 and 5	4 and 5
		n260	CA_n260H	
CA_n41(2A)-n260I	CA_n41A-n260A/G/H/I	n41	CA_n41(2A)	0
		n260	CA_n260I	
		n41	CA_n41(2A)_BCS4 and 5	4 and 5
		n260	CA_n260I	
CA_n41(2A)-n260J	CA_n41A-n260A/G/H/I/J	n41	CA_n41(2A)	0
		n260	CA_n260J	
		n41	CA_n41(2A)_BCS4 and 5	4 and 5
		n260	CA_n260J	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n41(2A)-n260K	CA_n41A-n260A/G/H/I/J/K	n41	CA_n41(2A)	0
		n260	CA_n260K	
		n41	CA_n41(2A)_BCS4 and 5	4 and 5
		n260	CA_n260K	
CA_n41(2A)-n260L	CA_n41A-n260A/G/H/I/J/K/L	n41	CA_n41(2A)	0
		n260	CA_n260L	
		n41	CA_n41(2A)_BCS4 and 5	4 and 5
		n260	CA_n260L	
CA_n41(2A)-n260M	CA_n41A-n260A/G/H/I/J/K/L/M	n41	CA_n41(2A)	0
		n260	CA_n260M	
		n41	CA_n41(2A)_BCS4 and 5	4 and 5
		n260	CA_n260M	
CA_n41C-n260A	CA_n41A-n260A	n41	CA_n41C	0
		n260	50, 100, 200, 400	
		n41	CA_n41C_BCS 4 and 5	4 and 5
		n260	See n260 channel bandwidths in Table 5.3.5-1	
CA_n41C-n260(2A)	CA_n41A-n260A	n41	CA_n41C	0
		n260	CA_n260(2A)	
CA_n41C-n260(3A)	CA_n41A-n260A	n41	CA_n41C	0
		n260	CA_n260(3A)	
CA_n41C-n260(4A)	CA_n41A-n260A	n41	CA_n41C	0
		n260	CA_n260(4A)	
CA_n41C-n260(5A)	CA_n41A-n260A	n41	CA_n41C	0
		n260	CA_n260(5A)	
CA_n41C-n260(6A)	CA_n41A-n260A	n41	CA_n41C	0
		n260	CA_n260(6A)	
CA_n41C-n260(7A)	CA_n41A-n260A	n41	CA_n41C	0
		n260	CA_n260(7A)	
CA_n41C-n260(8A)	CA_n41A-n260A	n41	CA_n41C	0
		n260	CA_n260(8A)	
CA_n41C-n260G	CA_n41A-n260A	n41	CA_n41C	0
		n260	CA_n260G	
	CA_n41A-n260A/G	n41	CA_n41C_BCS 4 and 5	4 and 5
		n260	CA_n260G	
CA_n41C-n260H	CA_n41A-n260A	n41	CA_n41C	0
		n260	CA_n260H	
	CA_n41A-n260A/G/H	n41	CA_n41C_BCS 4 and 5	4 and 5
		n260	CA_n260H	
CA_n41C-n260I	CA_n41A-n260A	n41	CA_n41C	0
		n260	CA_n260I	
	CA_n41A-n260A/G/H/I	n41	CA_n41C_BCS 4 and 5	4 and 5

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n260	CA_n260I	
CA_n41C-n260J	CA_n41A-n260A	n41	CA_n41C	0
		n260	CA_n260J	
	CA_n41A-n260A/G/H/I/J	n41	CA_n41C BCS 4 and 5	4 and 5
		n260	CA_n260J	
CA_n41C-n260K	CA_n41A-n260A	n41	CA_n41C	0
		n260	CA_n260K	
	CA_n41A-n260A/G/H/I/J/K	n41	CA_n41C BCS 4 and 5	4 and 5
		n260	CA_n260K	
CA_n41C-n260L	CA_n41A-n260A	n41	CA_n41C	0
		n260	CA_n260L	
	CA_n41A-n260A/G/H/I/J/K/L	n41	CA_n41C BCS 4 and 5	4 and 5
		n260	CA_n260L	
CA_n41C-n260M	CA_n41A-n260A	n41	CA_n41C	0
		n260	CA_n260M	
	CA_n41A-n260A/G/H/I/J/K/L/M	n41	CA_n41C BCS 4 and 5	4 and 5
		n260	CA_n260M	
CA_n41A-n261A	CA_n41A-n261A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n261	50, 100, 200, 400	
		n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	See n261 channel bandwidths in Table 5.3.5-1	
CA_n41A-n261G	CA_n41A-n261A/G	n41	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n261	CA_n261G	
		n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	CA_n261G	
CA_n41A-n261H	CA_n41A-n261A/G/H	n41	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n261	CA_n261H	
		n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	CA_n261H	
CA_n41A-n261I	CA_n41A-n261A/G/H/I	n41	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n261	CA_n261I	
		n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	CA_n261I	
CA_n41A-n261J	CA_n41A-n261A/G/H/I/J	n41	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n261	CA_n261J	
		n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	CA_n261J	
CA_n41A-n261K	CA_n41A-n261A/G/H/I/J/K	n41	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n261	CA_n261K	
		n41	See n41 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	CA_n261K	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n41A-n261L	CA_n41A-n261A/G/H/I/J/K/L	n41	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n261	CA_n261L	4 and 5
		n41	See n41 channel bandwidths in Table 5.3.5-1	
		n261	CA_n261L	
CA_n41A-n261M	CA_n41A-n261A/G/H/I/J/K/L/M	n41	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n261	CA_n261M	4 and 5
		n41	See n41 channel bandwidths in Table 5.3.5-1	
		n261	CA_n261M	
CA_n41A-n261O	CA_n41A-n261A/O	n41	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n261	CA_n261O	4 and 5
		n41	See n41 channel bandwidths in Table 5.3.5-1	
		n261	CA_n261O	
CA_n41A-n261P	CA_n41A-n261A/O/P	n41	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n261	CA_n261P	4 and 5
		n41	See n41 channel bandwidths in Table 5.3.5-1	
		n261	CA_n261P	
CA_n41A-n261Q	CA_n41A-n261A/O/P/Q	n41	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n261	CA_n261Q	4 and 5
		n41	See n41 channel bandwidths in Table 5.3.5-1	
		n261	CA_n261Q	
CA_n41A-n261(2A)	CA_n41A-n261A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n261	CA_n261(2A)	4 and 5
		n41	See n41 channel bandwidths in Table 5.3.5-1	
		n261	CA_n261(2A)	
CA_n41C-n261A	CA_n41A-n261A	n41	CA_n41C	0
		n261	50, 100, 200, 400	4 and 5
		n41	CA_n41C BCS 4 and 5	
		n261	See n261 channel bandwidths in Table 5.3.5-1	
CA_n41(2A)-n261A	CA_n41A-n261A	n41	CA_n41(2A) BCS1	0
		n261	50, 100, 200, 400	4 and 5
		n41	CA_n41(2A) BCS 4 and 5	
		n261	See n261 channel bandwidths in Table 5.3.5-1	
CA_n41C-n261(2A)	CA_n41A-n261A	n41	CA_n41C	0
		n261	CA_n261(2A)	4 and 5
		n41	CA_n41C BCS 4 and 5	
		n261	CA_n261(2A)	
CA_n41(2A)-n261(2A)	CA_n41A-n261A	n41	CA_n41(2A) BCS1	0
		n261	CA_n261(2A)	4 and 5
		n41	CA_n41(2A) BCS 4 and 5	
		n261	CA_n261(2A)	

Table 5.5A.1.1-1k: Inter-band CA configurations and bandwidth combinations sets between FR1 and FR2 (two bands)

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n48A-n258A	CA_n48A-n258A	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n258	50, 100, 200, 400	
		n48	n48 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	n258 channel bandwidths in Table 5.3.5-1	
CA_n48A-n258G	CA_n48A-n258A/G	n48	n48 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258G BCS0	
CA_n48A-n258H	CA_n48A-n258A/G/H	n48	n48 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258H BCS0	
CA_n48A-n258I	CA_n48A-n258A/G/H/I	n48	n48 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258I BCS0	
CA_n48A-n258J	CA_n48A-n258A/G/H/I/J	n48	n48 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258J BCS0	
CA_n48A-n258(2A)	CA_n48A-n258A	n48	n48 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(2A) BCS0	
CA_n48A-n258(A-G)	CA_n48A-n258A/G	n48	n48 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(A-G) BCS0	
CA_n48A-n258(2G)	CA_n48A-n258A/G	n48	n48 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(2G) BCS0	
CA_n48A-n258(A-H)	CA_n48A-n258A/G/H	n48	n48 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(A-H) BCS0	
CA_n48A-n258(G-H)	CA_n48A-n258A/G/H	n48	n48 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(G-H) BCS0	
CA_n48A-n258(A-I)	CA_n48A-n258A/G/H/I	n48	n48 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(A-I) BCS0	
CA_n48A-n258(G-I)	CA_n48A-n258A/G/H/I	n48	n48 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(G-I) BCS0	
CA_n48A-n258(A-J)	CA_n48A-n258A/G/H/I/J	n48	n48 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(A-J) BCS0	
CA_n48A-n258(G-J)	CA_n48A-n258A/G/H/I/J	n48	n48 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(G-J) BCS0	
CA_n48A-n260A	CA_n48A-n260A	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n260	50, 100, 200, 400	
CA_n48A-n260G	CA_n48A-n260A/G	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n260	CA_n260G	
CA_n48A-n260H	CA_n48A-n260A/G/H	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n260	CA_n260H	
CA_n48A-n260I	CA_n48A-n260A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n260	CA_n260I	
CA_n48A-n260J	CA_n48A-n260A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n260	CA_n260J	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n48A-n260K	CA_n48A-n260A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n260	CA_n260K	
CA_n48A-n260L	CA_n48A-n260A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n260	CA_n260L	
CA_n48A-n260M	CA_n48A-n260A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n260	CA_n260M	
CA_n48A-n260R2	CA_n48A-n260A/R2	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n260	CA_n260R2	
CA_n48A-n260R3	CA_n48A-n260A/R2/R3	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n260	CA_n260R3	
CA_n48A-n260R4	CA_n48A-n260A/R2/R3/R4	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n260	CA_n260R4	
CA_n48A-n260R5	CA_n48A-n260A/R2/R3/R4	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n260	CA_n260R5	
CA_n48A-n260R6	CA_n48A-n260A/R2/R3/R4	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n260	CA_n260R6	
CA_n48A-n260R7	CA_n48A-n260A/R2/R3/R4	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n260	CA_n260R7	
CA_n48A-n260R8	CA_n48A-n260A/R2/R3/R4	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n260	CA_n260R8	
CA_n48A-n260R9	CA_n48A-n260A/R2/R3/R4	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n260	CA_n260R9	
CA_n48A-n260R10	CA_n48A-n260A/R2/R3/R4	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n260	CA_n260R10	
CA_n48(2A)-n260A	CA_n48A-n260A	n48	CA_n48(2A)	0
		n260	50, 100, 200, 400	
CA_n48(2A)-n260G	CA_n48A-n260A/G	n48	CA_n48(2A)	0
		n260	CA_n260G	
CA_n48(2A)-n260H	CA_n48A-n260A/G/H	n48	CA_n48(2A)	0
		n260	CA_n260H	
CA_n48(2A)-n260I	CA_n48A-n260A/G/H/I	n48	CA_n48(2A)	0
		n260	CA_n260I	
CA_n48(2A)-n260J	CA_n48A-n260A/G/H/I	n48	CA_n48(2A)	0
		n260	CA_n260J	
CA_n48(2A)-n260K	CA_n48A-n260A/G/H/I	n48	CA_n48(2A)	0
		n260	CA_n260K	
CA_n48(2A)-n260L	CA_n48A-n260A/G/H/I	n48	CA_n48(2A)	0
		n260	CA_n260L	
CA_n48(2A)-n260M	CA_n48A-n260A/G/H/I	n48	CA_n48(2A)	0
		n260	CA_n260M	
CA_n48B-n260A	CA_n48A-n260A	n48	CA_n48B	0
		n260	50, 100, 200, 400	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n48B-n260G	CA_n48A-n260A/G	n48	CA_n48B	0
		n260	CA_n260G	
CA_n48B-n260H	CA_n48A-n260A/G/H	n48	CA_n48B	0
		n260	CA_n260H	
CA_n48B-n260I	CA_n48A-n260A/G/H/I	n48	CA_n48B	0
		n260	CA_n260I	
CA_n48B-n260J	CA_n48A-n260A/G/H/I	n48	CA_n48B	0
		n260	CA_n260J	
CA_n48B-n260K	CA_n48A-n260A/G/H/I	n48	CA_n48B	0
		n260	CA_n260K	
CA_n48B-n260L	CA_n48A-n260A/G/H/I	n48	CA_n48B	0
		n260	CA_n260L	
CA_n48B-n260M	CA_n48A-n260A/G/H/I	n48	CA_n48B	0
		n260	CA_n260M	
CA_n48(A-B)-n260A	CA_n48A-n260A	n48	CA_n48(A-B)	0
		n260	50, 100, 200, 400	
CA_n48(A-B)-n260G	CA_n48A-n260A/G	n48	CA_n48(A-B)	0
		n260	CA_n260G	
CA_n48(A-B)-n260H	CA_n48A-n260A/G/H	n48	CA_n48(A-B)	0
		n260	CA_n260H	
CA_n48(A-B)-n260I	CA_n48A-n260A/G/H/I	n48	CA_n48(A-B)	0
		n260	CA_n260I	
CA_n48(A-B)-n260J	CA_n48A-n260A/G/H/I	n48	CA_n48(A-B)	0
		n260	CA_n260J	
CA_n48(A-B)-n260K	CA_n48A-n260A/G/H/I	n48	CA_n48(A-B)	0
		n260	CA_n260K	
CA_n48(A-B)-n260L	CA_n48A-n260A/G/H/I	n48	CA_n48(A-B)	0
		n260	CA_n260L	
CA_n48(A-B)-n260M	CA_n48A-n260A/G/H/I	n48	CA_n48(A-B)	0
		n260	CA_n260M	
CA_n48A-n261A	CA_n48A-n261A	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n261	50, 100, 200, 400	
CA_n48A-n261G	CA_n48A-n261A/G	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n261	CA_n261G	
CA_n48A-n261H	CA_n48A-n261A/G/H	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n261	CA_n261H	
CA_n48A-n261I	CA_n48A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n261	CA_n261I	
CA_n48A-n261J	CA_n48A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n261	CA_n261J	
CA_n48A-n261K	CA_n48A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n261	CA_n261K	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n48A-n261L	CA_n48A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n261	CA_n261L	
CA_n48A-n261M	CA_n48A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n261	CA_n261M	
CA_n48A-n261(2A)	CA_n48A-n261A	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n261	CA_n261(2A)	
CA_n48A-n261(2G)	CA_n48A-n261A/G	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n261	CA_n261(2G)	
CA_n48A-n261(2I)	CA_n48A-n261A	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n261	CA_n261(2I)	
CA_n48A-n261(2H)	CA_n48A-n261A/G/H	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n261	CA_n261(2H)	
CA_n48A-n261(3A)	CA_n48A-n261A	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n261	CA_n261(3A)	
CA_n48A-n261(4A)	CA_n48A-n261A	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n261	CA_n261(4A)	
CA_n48A-n261(A-G)	CA_n48A-n261A/G	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n261	CA_n261(A-G)	
CA_n48A-n261(A-G-H)	CA_n48A-n261A/G/H	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n261	CA_n261(A-G-H)	
CA_n48A-n261(A-G-I)	CA_n48A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n261	CA_n261(A-G-I)	
CA_n48A-n261(A-H)	CA_n48A-n261A/G/H	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n261	CA_n261(A-H)	
CA_n48A-n261(A-I)	CA_n48A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n261	CA_n261(A-I)	
CA_n48A-n261(G-H)	CA_n48A-n261A/G/H	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n261	CA_n261(G-H)	
CA_n48A-n261(H-I)	CA_n48A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n261	CA_n261(H-I)	
CA_n48A-n261(G-I)	CA_n48A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n261	CA_n261(G-I)	
CA_n48A-n261(2A-G)	CA_n48A-n261A/G	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n261	CA_n261(2A-G)	
CA_n48A-n261(2A-H)	CA_n48A-n261A/G/H	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n261	CA_n261(2A-H)	
CA_n48A-n261(2A-I)	CA_n48A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n261	CA_n261(2A-I)	
CA_n48A-n261(A-2G)	CA_n48A-n261A/G	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n261	CA_n261(A-2G)	
CA_n48(2A)-n261A	CA_n48A-n261A	n48	CA_n48(2A)	0
		n261	50, 100, 200, 400	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n48(2A)-n261G	CA_n48A-n261A/G	n48	CA_n48(2A)	0
		n261	CA_n261G	
CA_n48(2A)-n261H	CA_n48A-n261A/G/H	n48	CA_n48(2A)	0
		n261	CA_n261H	
CA_n48(2A)-n261I	CA_n48A-n261A/G/H/I	n48	CA_n48(2A)	0
		n261	CA_n261I	
CA_n48(2A)-n261J	CA_n48A-n261A/G/H/I	n48	CA_n48(2A)	0
		n261	CA_n261J	
CA_n48(2A)-n261K	CA_n48A-n261A/G/H/I	n48	CA_n48(2A)	0
		n261	CA_n261K	
CA_n48(2A)-n261L	CA_n48A-n261A/G/H/I	n48	CA_n48(2A)	0
		n261	CA_n261L	
CA_n48(2A)-n261M	CA_n48A-n261A/G/H/I	n48	CA_n48(2A)	0
		n261	CA_n261M	
CA_n48(2A)-n261(G-H)	CA_n48A-n261A/G/H	n48	CA_n48(2A)	0
		n261	CA_n261(G-H)	
		n48	CA_n48(2A) BCS1	1
		n261	CA_n261(G-H)	
CA_n48(2A)-n261(2H)	CA_n48A-n261A/G/H	n48	CA_n48(2A)	0
		n261	CA_n261(2H)	
		n48	CA_n48(2A) BCS1	1
		n261	CA_n261(2H)	
CA_n48(2A)-n261(G-I)	CA_n48A-n261A/G/H/I	n48	CA_n48(2A)	0
		n261	CA_n261(G-I)	
		n48	CA_n48(2A) BCS1	1
		n261	CA_n261(G-I)	
CA_n48(2A)-n261(A-G-H)	CA_n48A-n261A/G/H	n48	CA_n48(2A)	0
		n261	CA_n261(A-G-H)	
		n48	CA_n48(2A) BCS1	1
		n261	CA_n261(A-G-H)	
CA_n48(2A)-n261(H-I)	CA_n48A-n261A/G/H/I	n48	CA_n48(2A)	0
		n261	CA_n261(H-I)	
		n48	CA_n48(2A) BCS1	1
		n261	CA_n261(H-I)	
CA_n48(2A)-n261(2A-G)	CA_n48A-n261A/G	n48	CA_n48(2A) BCS1	0
		n261	CA_n261(2A-G)	
CA_n48(2A)-n261(2A-H)	CA_n48A-n261A/G/H	n48	CA_n48(2A) BCS1	0
		n261	CA_n261(2A-H)	
CA_n48(2A)-n261(2A-I)	CA_n48A-n261A/G/H/I	n48	CA_n48(2A) BCS1	0
		n261	CA_n261(2A-I)	
CA_n48(2A)-n261(2A)	CA_n48A-n261A	n48	CA_n48(2A) BCS1	0
		n261	CA_n261(2A)	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n48(2A)-n261(3A)	CA_n48A-n261A	n48	CA_n48(2A) BCS1	0
		n261	CA_n261(3A)	
CA_n48(2A)-n261(2G)	CA_n48A-n261A/G	n48	CA_n48(2A) BCS1	0
		n261	CA_n261(2G)	
CA_n48(2A)-n261(A-2G)	CA_n48A-n261A/G	n48	CA_n48(2A) BCS1	0
		n261	CA_n261(A-2G)	
CA_n48(2A)-n261(A-G)	CA_n48A-n261A/G	n48	CA_n48(2A) BCS1	0
		n261	CA_n261(A-G)	
CA_n48(2A)-n261(A-H)	CA_n48A-n261A/G/H	n48	CA_n48(2A) BCS1	0
		n261	CA_n261(A-H)	
CA_n48(2A)-n261(A-I)	CA_n48A-n261A/G/H/I	n48	CA_n48(2A) BCS1	0
		n261	CA_n261(A-I)	
CA_n48(2A)-n261(A-G-I)	CA_n48A-n261A/G/H/I	n48	CA_n48(2A)	0
		n261	CA_n261(A-G-I)	
		n48	CA_n48(2A) BCS1	1
		n261	CA_n261(A-G-I)	
CA_n48B-n261A	CA_n48A-n261A	n48	CA_n48B	0
		n261	50, 100, 200, 400	
CA_n48B-n261G	CA_n48A-n261A/G	n48	CA_n48B	0
		n261	CA_n261G	
CA_n48B-n261H	CA_n48A-n261A/G/H	n48	CA_n48B	0
		n261	CA_n261H	
CA_n48B-n261I	CA_n48A-n261A/G/H/I	n48	CA_n48B	0
		n261	CA_n261I	
CA_n48B-n261J	CA_n48A-n261A/G/H/I	n48	CA_n48B	0
		n261	CA_n261J	
CA_n48B-n261K	CA_n48A-n261A/G/H/I	n48	CA_n48B	0
		n261	CA_n261K	
CA_n48B-n261L	CA_n48A-n261A/G/H/I	n48	CA_n48B	0
		n261	CA_n261L	
CA_n48B-n261M	CA_n48A-n261A/G/H/I	n48	CA_n48B	0
		n261	CA_n261M	
CA_n48B-n261(G-H)	CA_n48A-n261A/G/H	n48	CA_n48B	0
		n261	CA_n261(G-H)	
		n48	CA_n48B BCS1	1
		n261	CA_n261(G-H)	
		n48	CA_n48B BCS2	2
		n261	CA_n261(G-H)	
CA_n48B-n261(2H)	CA_n48A-n261A/G/H	n48	CA_n48B	0
		n261	CA_n261(2H)	
		n48	CA_n48B BCS1	1
		n261	CA_n261(2H)	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n48B-n261(G-I)	CA_n48A-n261A/G/H/I	n48	CA_n48B_BCS2	2
		n261	CA_n261(2H)	
		n48	CA_n48B	0
		n261	CA_n261(G-I)	
		n48	CA_n48B_BCS1	1
		n261	CA_n261(G-I)	
CA_n48B-n261(A-G-H)	CA_n48A-n261A/G/H	n48	CA_n48B_BCS2	2
		n261	CA_n261(G-I)	
		n48	CA_n48B	0
		n261	CA_n261(A-G-H)	
		n48	CA_n48B_BCS1	1
		n261	CA_n261(A-G-H)	
CA_n48B-n261(H-I)	CA_n48A-n261A/G/H/I	n48	CA_n48B_BCS2	2
		n261	CA_n261(A-G-H)	
		n48	CA_n48B	0
		n261	CA_n261(H-I)	
		n48	CA_n48B_BCS1	1
		n261	CA_n261(H-I)	
CA_n48B-n261(2A-G)	CA_n48A-n261A/G	n48	CA_n48B_BCS2	2
		n261	CA_n261(H-I)	
		n48	CA_n48B	0
		n261	CA_n261(2A-G)	
		n48	CA_n48B_BCS1	1
		n261	CA_n261(2A-G)	
CA_n48B-n261(2A-H)	CA_n48A-n261A/G/H	n48	CA_n48B_BCS2	2
		n261	CA_n261(2A-G)	
		n48	CA_n48B	0
		n261	CA_n261(2A-H)	
		n48	CA_n48B_BCS1	1
		n261	CA_n261(2A-H)	
CA_n48B-n261(2A-I)	CA_n48A-n261A/G/H/I	n48	CA_n48B_BCS2	2
		n261	CA_n261(2A-H)	
		n48	CA_n48B	0
		n261	CA_n261(2A-I)	
		n48	CA_n48B_BCS1	1
		n261	CA_n261(2A-I)	
CA_n48B-n261(2A)	CA_n48A-n261A	n48	CA_n48B_BCS2	2
		n261	CA_n261(2A-I)	
		n48	CA_n48B	0
		n261	CA_n261(2A)	
		n48	CA_n48B_BCS1	1
		n261	CA_n261(2A)	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n48B-n261(3A)	CA_n48A-n261A	n48	CA_n48B_BCS2	2
		n261	CA_n261(2A)	
		n48	CA_n48B	0
		n261	CA_n261(3A)	
		n48	CA_n48B_BCS1	1
		n261	CA_n261(3A)	
CA_n48B-n261(2G)	CA_n48A-n261A/G	n48	CA_n48B_BCS2	2
		n261	CA_n261(3A)	
		n48	CA_n48B	0
		n261	CA_n261(2G)	
		n48	CA_n48B_BCS1	1
		n261	CA_n261(2G)	
CA_n48B-n261(A-2G)	CA_n48A-n261A/G	n48	CA_n48B_BCS2	2
		n261	CA_n261(2G)	
		n48	CA_n48B	0
		n261	CA_n261(A-2G)	
		n48	CA_n48B_BCS1	1
		n261	CA_n261(A-2G)	
CA_n48B-n261(A-G)	CA_n48A-n261A/G	n48	CA_n48B_BCS2	2
		n261	CA_n261(A-G)	
		n48	CA_n48B	0
		n261	CA_n261(A-G)	
		n48	CA_n48B_BCS1	1
		n261	CA_n261(A-G)	
CA_n48B-n261(A-H)	CA_n48A-n261A/G/H	n48	CA_n48B_BCS2	2
		n261	CA_n261(A-H)	
		n48	CA_n48B	0
		n261	CA_n261(A-H)	
		n48	CA_n48B_BCS1	1
		n261	CA_n261(A-H)	
CA_n48B-n261(A-I)	CA_n48A-n261A/G/H/I	n48	CA_n48B_BCS2	2
		n261	CA_n261(A-I)	
		n48	CA_n48B	0
		n261	CA_n261(A-I)	
		n48	CA_n48B_BCS1	1
		n261	CA_n261(A-I)	
CA_n48B-n261(A-G-I)	CA_n48A-n261A/G/H/I	n48	CA_n48B_BCS2	2
		n261	CA_n261(A-I)	
		n48	CA_n48B	0
		n261	CA_n261(A-G-I)	
		n48	CA_n48B_BCS1	1
		n261	CA_n261(A-G-I)	
		n48	CA_n48B	0
		n261	CA_n261(A-G-I)	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n48	CA_n48B_BCS2	2
		n261	CA_n261(A-G-I)	
CA_n48(A-B)-n261A	CA_n48A-n261A	n48	CA_n48(A-B)	0
		n261	50, 100, 200, 400	
CA_n48(A-B)-n261G	CA_n48A-n261A/G	n48	CA_n48(A-B)	0
		n261	CA_n261G	
CA_n48(A-B)-n261H	CA_n48A-n261A/G/H	n48	CA_n48(A-B)	0
		n261	CA_n261H	
CA_n48(A-B)-n261I	CA_n48A-n261A/G/H/I	n48	CA_n48(A-B)	0
		n261	CA_n261I	
CA_n48(A-B)-n261J	CA_n48A-n261A/G/H/I	n48	CA_n48(A-B)	0
		n261	CA_n261J	
CA_n48(A-B)-n261K	CA_n48A-n261A/G/H/I	n48	CA_n48(A-B)	0
		n261	CA_n261K	
CA_n48(A-B)-n261L	CA_n48A-n261A/G/H/I	n48	CA_n48(A-B)	0
		n261	CA_n261L	
CA_n48(A-B)-n261M	CA_n48A-n261A/G/H/I	n48	CA_n48(A-B)	0
		n261	CA_n261M	
CA_n48(A-B)-n261(A-G)	CA_n48A-n261A/G	n48	CA_n48(A-B)	0
		n261	CA_n261(A-G)	
CA_n48(A-B)-n261(A-H)	CA_n48A-n261A/G/H	n48	CA_n48(A-B)	0
		n261	CA_n261(A-H)	
CA_n48(A-B)-n261(G-H)	CA_n48A-n261A/G/H	n48	CA_n48(A-B)	0
		n261	CA_n261(G-H)	
CA_n48(A-B)-n261(2A)	CA_n48A-n261A	n48	CA_n48(A-B)	0
		n261	CA_n261(2A)	
CA_n48(A-B)-n261(3A)	CA_n48A-n261A	n48	CA_n48(A-B)	0
		n261	CA_n261(3A)	
CA_n48(A-B)-n261(2G)	CA_n48A-n261A/G	n48	CA_n48(A-B)	0
		n261	CA_n261(2G)	
CA_n48(A-B)-n261(2H)	CA_n48A-n261A/G/H	n48	CA_n48(A-B)	0
		n261	CA_n261(2H)	
CA_n48(A-B)-n261(A-I)	CA_n48A-n261A/G/H/I	n48	CA_n48(A-B)	0
		n261	CA_n261(A-I)	
CA_n48(A-B)-n261(G-I)	CA_n48A-n261A/G/H/I	n48	CA_n48(A-B)	0
		n261	CA_n261(G-I)	
CA_n48(A-B)-n261(2A-G)	CA_n48A-n261A/G	n48	CA_n48(A-B)	0
		n261	CA_n261(2A-G)	
CA_n48(A-B)-n261(2A-H)	CA_n48A-n261A/G/H	n48	CA_n48(A-B)	0
		n261	CA_n261(2A-H)	
CA_n48(A-B)-n261(A-2G)	CA_n48A-n261A/G	n48	CA_n48(A-B)	0
		n261	CA_n261(A-2G)	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n48(A-B)-n261(A-G-H)	CA_n48A-n261A/G/H	n48	CA_n48(A-B)	0
		n261	CA_n261(A-G-H)	
CA_n48(A-B)-n261(H-I)	CA_n48A-n261A/G/H/I	n48	CA_n48(A-B)	0
		n261	CA_n261(H-I)	
CA_n48(A-B)-n261(2A-I)	CA_n48A-n261A/G/H/I	n48	CA_n48(A-B)	0
		n261	CA_n261(2A-I)	
CA_n48(A-B)-n261(A-G-I)	CA_n48A-n261A/G/H/I	n48	CA_n48(A-B)	0
		n261	CA_n261(A-G-I)	
CA_n48(3A)-n260A	CA_n48A-n260A	n48	CA_n48(3A)	0
		n260	50, 100, 200, 400	
CA_n48(3A)-n260G	CA_n48A-n260A/G	n48	CA_n48(3A)	0
		n260	CA_n260G	
CA_n48(3A)-n260H	CA_n48A-n260A/G/H	n48	CA_n48(3A)	0
		n260	CA_n260H	
CA_n48(3A)-n260I	CA_n48A-n260A/G/H/I	n48	CA_n48(3A)	0
		n260	CA_n260I	
CA_n48(3A)-n260J	CA_n48A-n260A/G/H/I	n48	CA_n48(3A)	0
		n260	CA_n260J	
CA_n48(3A)-n260K	CA_n48A-n260A/G/H/I	n48	CA_n48(3A)	0
		n260	CA_n260K	
CA_n48(3A)-n260L	CA_n48A-n260A/G/H/I	n48	CA_n48(3A)	0
		n260	CA_n260L	
CA_n48(3A)-n260M	CA_n48A-n260A/G/H/I	n48	CA_n48(3A)	0
		n260	CA_n260M	
CA_n48(4A)-n260A	CA_n48A-n260A	n48	CA_n48(4A)	0
		n260	50, 100, 200, 400	
CA_n48(4A)-n260G	CA_n48A-n260A/G	n48	CA_n48(4A)	0
		n260	CA_n260G	
CA_n48(4A)-n260H	CA_n48A-n260A/G/H	n48	CA_n48(4A)	0
		n260	CA_n260H	
CA_n48(4A)-n260I	CA_n48A-n260A/G/H/I	n48	CA_n48(4A)	0
		n260	CA_n260I	
CA_n48(4A)-n260J	CA_n48A-n260A/G/H/I	n48	CA_n48(4A)	0
		n260	CA_n260J	
CA_n48(4A)-n260K	CA_n48A-n260A/G/H/I	n48	CA_n48(4A)	0
		n260	CA_n260K	
CA_n48(4A)-n260L	CA_n48A-n260A/G/H/I	n48	CA_n48(4A)	0
		n260	CA_n260L	
CA_n48(4A)-n260M	CA_n48A-n260A/G/H/I	n48	CA_n48(4A)	0
		n260	CA_n260M	
CA_n48C-n260A	CA_n48A-n260A	n48	CA_n48C	0
		n260	50, 100, 200, 400	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n48C-n260G	CA_n48A-n260A/G	n48	CA_n48C	0
		n260	CA_n260G	
CA_n48C-n260H	CA_n48A-n260A/G/H	n48	CA_n48C	0
		n260	CA_n260H	
CA_n48C-n260I	CA_n48A-n260A/G/H/I	n48	CA_n48C	0
		n260	CA_n260I	
CA_n48C-n260J	CA_n48A-n260A/G/H/I	n48	CA_n48C	0
		n260	CA_n260J	
CA_n48C-n260K	CA_n48A-n260A/G/H/I	n48	CA_n48C	0
		n260	CA_n260K	
CA_n48C-n260L	CA_n48A-n260A/G/H/I	n48	CA_n48C	0
		n260	CA_n260L	
CA_n48C-n260M	CA_n48A-n260A/G/H/I	n48	CA_n48C	0
		n260	CA_n260M	
CA_n48A-n263A	CA_n48A-n263A	n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	0
		n263	400, 800, 1600, 2000	
CA_n48A-n263G	CA_n48A-n263A	n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	0
		n263	CA_n263G	
CA_n48A-n263H	CA_n48A-n263A	n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	0
		n263	CA_n263H	
CA_n48A-n263I	CA_n48A-n263A	n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	0
		n263	CA_n263I	
CA_n48A-n263J	CA_n48A-n263A	n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	0
		n263	CA_n263J	
CA_n48A-n263K	CA_n48A-n263A	n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	0
		n263	CA_n263K	
CA_n48A-n263L	CA_n48A-n263A	n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	0
		n263	CA_n263L	
CA_n48A-n263M	CA_n48A-n263A	n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	0
		n263	CA_n263M	
CA_n48(2A)-n263A	CA_n48A-n263A	n48	CA_n48(2A)	0
		n263	400, 800, 1600, 2000	
CA_n48(2A)-n263G	CA_n48A-n263A	n48	CA_n48(2A)	0
		n263	CA_n263G	
CA_n48(2A)-n263H	CA_n48A-n263A	n48	CA_n48(2A)	0
		n263	CA_n263H	
CA_n48(2A)-n263I	CA_n48A-n263A	n48	CA_n48(2A)	0
		n263	CA_n263I	
CA_n48(2A)-n263J	CA_n48A-n263A	n48	CA_n48(2A)	0
		n263	CA_n263J	
CA_n48(2A)-n263K	CA_n48A-n263A	n48	CA_n48(2A)	0
		n263	CA_n263K	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n48(2A)-n263L	CA_n48A-n263A	n48	CA_n48(2A)	0
		n263	CA_n263L	
CA_n48(2A)-n263M	CA_n48A-n263A	n48	CA_n48(2A)	0
		n263	CA_n263M	
CA_n48B-n263A	CA_n48A-n263A	n48	CA_n48B	0
		n263	400, 800, 1600, 2000	
CA_n48B-n263G	CA_n48A-n263A	n48	CA_n48B	0
		n263	CA_n263G	
CA_n48B-n263H	CA_n48A-n263A	n48	CA_n48B	0
		n263	CA_n263H	
CA_n48B-n263I	CA_n48A-n263A	n48	CA_n48B	0
		n263	CA_n263I	
CA_n48B-n263J	CA_n48A-n263A	n48	CA_n48B	0
		n263	CA_n263J	
CA_n48B-n263K	CA_n48A-n263A	n48	CA_n48B	0
		n263	CA_n263K	
CA_n48B-n263L	CA_n48A-n263A	n48	CA_n48B	0
		n263	CA_n263L	
CA_n48B-n263M	CA_n48A-n263A	n48	CA_n48B	0
		n263	CA_n263M	
CA_n48(A-B)-n263A	CA_n48A-n263A	n48	CA_n48(A-B)	0
		n263	400, 800, 1600, 2000	
CA_n48(A-B)-n263G	CA_n48A-n263A	n48	CA_n48(A-B)	0
		n263	CA_n263G	
CA_n48(A-B)-n263H	CA_n48A-n263A	n48	CA_n48(A-B)	0
		n263	CA_n263H	
CA_n48(A-B)-n263I	CA_n48A-n263A	n48	CA_n48(A-B)	0
		n263	CA_n263I	
CA_n48(A-B)-n263J	CA_n48A-n263A	n48	CA_n48(A-B)	0
		n263	CA_n263J	
CA_n48(A-B)-n263K	CA_n48A-n263A	n48	CA_n48(A-B)	0
		n263	CA_n263K	
CA_n48(A-B)-n263L	CA_n48A-n263A	n48	CA_n48(A-B)	0
		n263	CA_n263L	
CA_n48(A-B)-n263M	CA_n48A-n263A	n48	CA_n48(A-B)	0
		n263	CA_n263M	
CA_n48C-n263A	CA_n48A-n263A	n48	CA_n48C	0
		n263	400, 800, 1600, 2000	
CA_n48C-n263G	CA_n48A-n263A	n48	CA_n48C	0
		n263	CA_n263G	
CA_n48C-n263H	CA_n48A-n263A	n48	CA_n48C	0

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n263	CA_n263H	
CA_n48C-n263I	CA_n48A-n263A	n48	CA_n48C	0
		n263	CA_n263I	
CA_n48C-n263J	CA_n48A-n263A	n48	CA_n48C	0
		n263	CA_n263J	
CA_n48C-n263K	CA_n48A-n263A	n48	CA_n48C	0
		n263	CA_n263K	
CA_n48C-n263L	CA_n48A-n263A	n48	CA_n48C	0
		n263	CA_n263L	
CA_n48C-n263M	CA_n48A-n263A	n48	CA_n48C	0
		n263	CA_n263M	
CA_n48(3A)-n263A	CA_n48A-n263A	n48	CA_n48(3A)	0
		n263	400, 800, 1600, 2000	
CA_n48(3A)-n263G	CA_n48A-n263A	n48	CA_n48(3A)	0
		n263	CA_n263G	
CA_n48(3A)-n263H	CA_n48A-n263A	n48	CA_n48(3A)	0
		n263	CA_n263H	
CA_n48(3A)-n263I	CA_n48A-n263A	n48	CA_n48(3A)	0
		n263	CA_n263I	
CA_n48(3A)-n263J	CA_n48A-n263A	n48	CA_n48(3A)	0
		n263	CA_n263J	
CA_n48(3A)-n263K	CA_n48A-n263A	n48	CA_n48(3A)	0
		n263	CA_n263K	
CA_n48(3A)-n263L	CA_n48A-n263A	n48	CA_n48(3A)	0
		n263	CA_n263L	
CA_n48(3A)-n263M	CA_n48A-n263A	n48	CA_n48(3A)	0
		n263	CA_n263M	
CA_n48(4A)-n263A	CA_n48A-n263A	n48	CA_n48(4A)	0
		n263	400, 800, 1600, 2000	
CA_n48(4A)-n263G	CA_n48A-n263A	n48	CA_n48(4A)	0
		n263	CA_n263G	
CA_n48(4A)-n263H	CA_n48A-n263A	n48	CA_n48(4A)	0
		n263	CA_n263H	
CA_n48(4A)-n263I	CA_n48A-n263A	n48	CA_n48(4A)	0
		n263	CA_n263I	
CA_n48(4A)-n263J	CA_n48A-n263A	n48	CA_n48(4A)	0
		n263	CA_n263J	
CA_n48(4A)-n263K	CA_n48A-n263A	n48	CA_n48(4A)	0
		n263	CA_n263K	
CA_n48(4A)-n263L	CA_n48A-n263A	n48	CA_n48(4A)	0
		n263	CA_n263L	
CA_n48(4A)-n263M	CA_n48A-n263A	n48	CA_n48(4A)	0

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n263	CA_n263M	

Table 5.5A.1.1-1l ~ Table 5.5A.1.1-1p

Table 5.5A.1.1-1l: Inter-band CA configurations and bandwidth combinations sets between FR1 and FR2 (two bands)

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n66A-n257A	CA_n66A-n257A	n66	5, 10, 15, 20, 40	4 and 5
		n257	50, 100, 200, 400	
CA_n66A-n257G	CA_n66A-n257A/G	n66	5, 10, 15, 20, 40	4 and 5
		n257	CA_n257G	
CA_n66A-n257H	CA_n66A-n257A/G/H	n66	5, 10, 15, 20, 40	4 and 5
		n257	CA_n257H	
CA_n66A-n257I	CA_n66A-n257A/G/H/I	n66	5, 10, 15, 20, 40	4 and 5
		n257	CA_n257I	
CA_n66A-n257J	CA_n66A-n257A/G/H/I/J	n66	See n66 channel bandwidths in 1 Table 5.3.5-1	4 and 5
		n257	CA_n257J	
CA_n66A-n257K	CA_n66A-n257A/G/H/I/J/K	n66	See n66 channel bandwidths in 1 Table 5.3.5-1	4 and 5
		n257	CA_n257K	
CA_n66A-n257L	CA_n66A-n257A/G/H/I/J/K/L	n66	See n66 channel bandwidths in 1 Table 5.3.5-1	4 and 5
		n257	CA_n257L	
CA_n66A-n257M	CA_n66A-n257A/G/H/I/J/K/L/M	n66	See n66 channel bandwidths in 1 Table 5.3.5-1	4 and 5
		n257	CA_n257M	
CA_n66A-n257O	CA_n66A-n257A/O	n66	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n257	CA_n257O	4 and 5
		n66	See n66 channel bandwidths in 1 Table 5.3.5-1	
		n257	CA_n257O	
CA_n66A-n257P	CA_n66A-n257A/O/P	n66	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n257	CA_n257P	4 and 5
		n66	See n66 channel bandwidths in 1 Table 5.3.5-1	
		n257	CA_n257P	
CA_n66A-n257Q	CA_n66A-n257A/O/P/Q	n66	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n257	CA_n257Q	4 and 5
		n66	See n66 channel bandwidths in 1 Table 5.3.5-1	
		n257	CA_n257Q	
CA_n66A-n258A	CA_n66A-n258A	n66	5, 10, 15, 20, 40	0
		n258	50, 100, 200, 400	4 and 5
		n66	See n66 channel bandwidths in Table 5.3.5-1	
		n258	See n258 channel bandwidths in Table 5.3.5-1	
CA_n66A-n258G	CA_n66A-n258A/G	n66	5, 10, 15, 20, 25, 30, 40	0

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n258	CA_n258G	4 and 5
		n66	See n66 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258G	
CA_n66A-n258H	CA_n66A-n258A/G/H	n66	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258H	4 and 5
		n66	See n66 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258H	
CA_n66A-n258I	CA_n66A-n258A/G/H/I	n66	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n258	CA_n258I	4 and 5
		n66	See n66 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258I	
CA_n66A-n258J	CA_n66A-n258A/G/H/I/J	n66	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n258	CA_n258J	4 and 5
		n66	See n66 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258J	
CA_n66A-n258K	CA_n66A-n258A/G/H/I/J/K	n66	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n258	CA_n258K	4 and 5
		n66	See n66 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258K	
CA_n66A-n258L	CA_n66A-n258A/G/H/I/J/K/L	n66	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n258	CA_n258L	4 and 5
		n66	See n66 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258L	
CA_n66A-n258M	CA_n66A-n258A/G/H/I/J/K/L/M	n66	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n258	CA_n258M	4 and 5
		n66	See n66 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258M	
CA_n66A-n258O	CA_n66A-n258A/O	n66	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n258	CA_n258O	4 and 5
		n66	See n66 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258O	
CA_n66A-n258P	CA_n66A-n258A/O/P	n66	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n258	CA_n258P	4 and 5
		n66	See n66 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258P	
CA_n66A-n258Q	CA_n66A-n258A/O/P/Q	n66	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n258	CA_n258Q	4 and 5
		n66	See n66 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258Q	
CA_n66A-n258(2A)	CA_n66A-n258A	n66	5, 10, 15, 20, 40	0
		n258	CA_n258(2A)	4 and 5
		n66	See n66 channel bandwidths in Table 5.3.5-1	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n258	CA_n258(2A)	
CA_n66A-n258(3A)	CA_n66A-n258A	n66	5, 10, 15, 20, 40	0
		n258	CA_n258(3A)	
CA_n66A-n258(4A)	CA_n66A-n258A	n66	5, 10, 15, 20, 40	0
		n258	CA_n258(4A)	
CA_n66A-n258(5A)	CA_n66A-n258A	n66	5, 10, 15, 20, 40	0
		n258	CA_n258(5A)	
CA_n66A-n258(2G)	CA_n66A-n258A/G	n66	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258(2G)	
		n66	See n66 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(2G)	
CA_n66A-n258(A-G)	CA_n66A-n258A/G	n66	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258(A-G)	
		n66	See n66 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(A-G)	
CA_n66A-n258(A-H)	CA_n66A-n258A/G/H	n66	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258(A-H)	
		n66	See n66 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(A-H)	
CA_n66A-n258(A-I)	CA_n66A-n258A/G/H/I	n66	See n66 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(A-I)	
CA_n66A-n258(A-J)	CA_n66A-n258A/G/H/I/J	n66	See n66 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(A-J)	
CA_n66A-n258(G-H)	CA_n66A-n258A/G/H	n66	5, 10, 15, 20, 25, 30, 40	0
		n258	CA_n258(G-H)	
		n66	See n66 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(G-H)	
CA_n66A-n258(G-I)	CA_n66A-n258A/G/H/I	n66	See n66 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(G-I)	
CA_n66A-n258(G-J)	CA_n66A-n258A/G/H/I/J	n66	See n66 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(G-J)	
CA_n66A-n260A	CA_n66A-n260A	n66	5, 10, 15, 20, 40	0
		n260	50, 100, 200, 400	
		n66	See n66 channel bandwidths in 1 Table 5.3.5-1	4 and 5
		n260	See n260 channel bandwidths in 1 Table 5.3.5-1	
CA_n66A-n260(2A)	CA_n66A-n260A	n66	5, 10, 15, 20, 40	0
		n260	CA_n260(2A)	
CA_n66A-n260(3A)	CA_n66A-n260A	n66	5, 10, 15, 20, 40	0
		n260	CA_n260(3A)	
CA_n66A-n260(4A)	CA_n66A-n260A	n66	5, 10, 15, 20, 40	0
		n260	CA_n260(4A)	
CA_n66A-n260(5A)	CA_n66A-n260A	n66	5, 10, 15, 20, 40	0

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n66A-n260(6A)	CA_n66A-n260A	n260	CA_n260(5A)	0
		n66	5, 10, 15, 20, 40	
		n260	CA_n260(6A)	
CA_n66A-n260(7A)	CA_n66A-n260A	n66	5, 10, 15, 20, 40	0
		n260	CA_n260(7A)	
		n66	5, 10, 15, 20, 40	
CA_n66A-n260(8A)	CA_n66A-n260A	n66	5, 10, 15, 20, 40	0
		n260	CA_n260(8A)	
		n66	5, 10, 15, 20, 40	
CA_n66A-n260G	CA_n66A-n260A/G	n66	5, 10, 15, 20, 40	0
		n260	CA_n260G	
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260G	1
		n66	See n66 channel bandwidths in Table 5.3.5-1	
		n260	CA_n260G	
CA_n66A-n260H	CA_n66A-n260A/G/H	n66	5, 10, 15, 20, 40	0
		n260	CA_n260H	
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260H	1
		n66	See n66 channel bandwidths in Table 5.3.5-1	
		n260	CA_n260H	
CA_n66A-n260I	CA_n66A-n260A/G/H/I	n66	5, 10, 15, 20, 40	0
		n260	CA_n260I	
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260I	1
		n66	See n66 channel bandwidths in Table 5.3.5-1	
		n260	CA_n260I	
CA_n66A-n260J	CA_n66A-n260A/G/H/I/J	n66	5, 10, 15, 20, 40	0
		n260	CA_n260J	
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260J	1
		n66	See n66 channel bandwidths in Table 5.3.5-1	
		n260	CA_n260J	
CA_n66A-n260K	CA_n66A-n260A/G/H/I/J/K	n66	5, 10, 15, 20, 40	0
		n260	CA_n260K	
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260K	1
		n66	See n66 channel bandwidths in Table 5.3.5-1	
		n260	CA_n260K	
CA_n66A-n260L	CA_n66A-n260A/G/H/I/J/K/L	n66	5, 10, 15, 20, 40	0
		n260	CA_n260L	
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260L	1
		n66	See n66 channel bandwidths in Table 5.3.5-1	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n66A-n260M	CA_n66A-n260A/G/H/I/J/K/L/M	n260	CA_n260L	0
		n66	5, 10, 15, 20, 40	
		n260	CA_n260M	
		n66	5, 10, 15, 20, 25, 30, 40	1
		n260	CA_n260M	
		n66	See n66 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260M	
CA_n66A-n260O	CA_n66A-n260A/O	n66	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n260	CA_n260O	
		n66	See n66 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260O	
CA_n66A-n260P	CA_n66A-n260A/O/P	n66	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n260	CA_n260P	
		n66	See n66 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260P	
CA_n66A-n260Q	CA_n66A-n260A/O/P/Q	n66	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n260	CA_n260Q	
		n66	See n66 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260Q	
CA_n66A-n260R2	CA_n66A-n260A/R2	n66	5, 10, 15, 20, 40	0
		n260	CA_n260R2	
		n66	5, 10, 15, 20, 25, 30, 40	1
		n260	CA_n260R2	
CA_n66A-n260R3	CA_n66A-n260A/R2/R3	n66	5, 10, 15, 20, 40	0
		n260	CA_n260R3	
		n66	5, 10, 15, 20, 25, 30, 40	1
		n260	CA_n260R3	
CA_n66A-n260R4	CA_n66A-n260A/R2/R3/R4	n66	5, 10, 15, 20, 40	0
		n260	CA_n260R4	
		n66	5, 10, 15, 20, 25, 30, 40	1
		n260	CA_n260R4	
CA_n66A-n260R5	CA_n66A-n260A/R2/R3/R4	n66	5, 10, 15, 20, 40	0
		n260	CA_n260R5	
		n66	5, 10, 15, 20, 25, 30, 40	1
		n260	CA_n260R5	
CA_n66A-n260R6	CA_n66A-n260A/R2/R3/R4	n66	5, 10, 15, 20, 40	0
		n260	CA_n260R6	
		n66	5, 10, 15, 20, 25, 30, 40	1
		n260	CA_n260R6	
CA_n66A-n260R7	CA_n66A-n260A/R2/R3/R4	n66	5, 10, 15, 20, 40	0
		n260	CA_n260R7	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n66	5, 10, 15, 20, 25, 30, 40	1
		n260	CA n260R7	
CA_n66A-n260R8	CA_n66A-n260A/R2/R3/R4	n66	5, 10, 15, 20, 40	0
		n260	CA n260R8	
		n66	5, 10, 15, 20, 25, 30, 40	1
		n260	CA n260R8	
CA_n66A-n260R9	CA_n66A-n260A/R2/R3/R4	n66	5, 10, 15, 20, 40	0
		n260	CA n260R9	
		n66	5, 10, 15, 20, 25, 30, 40	1
		n260	CA n260R9	
CA_n66A-n260R10	CA_n66A-n260A/R2/R3/R4	n66	5, 10, 15, 20, 40	0
		n260	CA n260R10	
		n66	5, 10, 15, 20, 25, 30, 40	1
		n260	CA n260R10	
CA_n66(2A)-n260A	CA_n66A-n260A	n66	CA n66(2A) BCS1	0
		n260	50, 100, 200, 400	
CA_n66(2A)-n260G	CA_n66A-n260A/G	n66	CA n66(2A) BCS1	0
		n260	CA n260G	
CA_n66(2A)-n260H	CA_n66A-n260A/G/H	n66	CA n66(2A) BCS1	0
		n260	CA n260H	
CA_n66(2A)-n260I	CA_n66A-n260A/G/H/I	n66	CA n66(2A) BCS1	0
		n260	CA n260I	
CA_n66(2A)-n260J	CA_n66A-n260A/G/H/I/J	n66	CA n66(2A) BCS1	0
		n260	CA n260J	
CA_n66(2A)-n260K	CA_n66A-n260A/G/H/I/J/K	n66	CA n66(2A) BCS1	0
		n260	CA n260K	
CA_n66(2A)-n260L	CA_n66A-n260A/G/H/I/J/K/L	n66	CA n66(2A) BCS1	0
		n260	CA n260L	
CA_n66(2A)-n260M	CA_n66A-n260A/G/H/I/J/K/L/M	n66	CA n66(2A) BCS1	0
		n260	CA n260M	
CA_n66A-n261A	CA_n66A-n261A	n66	5, 10, 15, 20, 40	0
		n261	50, 100, 200, 400	
		n66	See n66 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	See n261 channel bandwidths in Table 5.3.5-1	
CA_n66A-n261(2A)	CA_n66A-n261A	n66	5, 10, 15, 20, 40	0
		n261	CA n261(2A)	
		n66	See n66 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	CA n261(2A)	
CA_n66A-n261(3A)	CA_n66A-n261A	n66	5, 10, 15, 20, 40	0
		n261	CA n261(3A)	
CA_n66A-n261(4A)	CA_n66A-n261A	n66	5, 10, 15, 20, 40	0
		n261	CA n261(4A)	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n66A-n261G	CA_n66A-n261A/G	n66	5, 10, 15, 20, 40	0
		n261	CA_n261G	
		n66	See n66 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	CA_n261G	
CA_n66A-n261H	CA_n66A-n261A/G/H	n66	5, 10, 15, 20, 40	0
		n261	CA_n261H	
		n66	See n66 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	CA_n261H	
CA_n66A-n261I	CA_n66A-n261A/G/H/I	n66	5, 10, 15, 20, 40	0
		n261	CA_n261I	
		n66	See n66 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	CA_n261I	
CA_n66A-n261J	CA_n66A-n261A/G/H/I	n66	5, 10, 15, 20, 40	0
		n261	CA_n261J	
	CA_n66A-n261A/G/H/I/J	n66	See n66 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	CA_n261J	
CA_n66A-n261K	CA_n66A-n261A/G/H/I	n66	5, 10, 15, 20, 40	0
		n261	CA_n261K	
	CA_n66A-n261A/G/H/I/J/K	n66	See n66 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	CA_n261K	
CA_n66A-n261L	CA_n66A-n261A/G/H/I	n66	5, 10, 15, 20, 40	0
		n261	CA_n261L	
	CA_n66A-n261A/G/H/I/J/K/L	n66	See n66 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	CA_n261L	
CA_n66A-n261M	CA_n66A-n261A/G/H/I	n66	5, 10, 15, 20, 40	0
		n261	CA_n261M	
	CA_n66A-n261A/G/H/I/J/K/L/M	n66	See n66 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	CA_n261M	
CA_n66A-n261O	CA_n66A-n261A	n66	5, 10, 15, 20, 40	0
		n261	CA_n261O	
CA_n66A-n261P	CA_n66A-n261A	n66	5, 10, 15, 20, 40	0
		n261	CA_n261P	
CA_n66A-n261Q	CA_n66A-n261A	n66	5, 10, 15, 20, 40	0
		n261	CA_n261Q	
CA_n66A-n261(2G)	CA_n66A-n261A/G	n66	5, 10, 15, 20, 40	0
		n261	CA_n261(2G)	
CA_n66A-n261(2H)	CA_n66A-n261A/G/H	n66	5, 10, 15, 20, 40	0
		n261	CA_n261(2H)	
CA_n66A-n261(2I)	CA_n66A-n261A/G/H/I	n66	5, 10, 15, 20, 40	0
		n261	CA_n261(2I)	
CA_n66A-n261(A-G)	CA_n66A-n261A/G	n66	5, 10, 15, 20, 40	0
		n261	CA_n261(A-G)	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n66A-n261(A-H)	CA_n66A-n261A/G/H	n66	5, 10, 15, 20, 40	0
		n261	CA_n261(A-H)	
CA_n66A-n261(A-I)	CA_n66A-n261A/G/H/I	n66	5, 10, 15, 20, 40	0
		n261	CA_n261(A-I)	
CA_n66A-n261(A-J)	CA_n66A-n261A/G/H/I	n66	5, 10, 15, 20, 40	0
		n261	CA_n261(A-J)	
CA_n66A-n261(A-K)	CA_n66A-n261A/G/H/I	n66	5, 10, 15, 20, 40	0
		n261	CA_n261(A-K)	
CA_n66A-n261(A-L)	CA_n66A-n261A/G/H/I	n66	5, 10, 15, 20, 40	0
		n261	CA_n261(A-L)	
CA_n66A-n261(G-H)	CA_n66A-n261A/G/H	n66	5, 10, 15, 20, 40	0
		n261	CA_n261(G-H)	
CA_n66A-n261(H-I)	CA_n66A-n261A/G/H/I	n66	5, 10, 15, 20, 40	0
		n261	CA_n261(H-I)	
CA_n66A-n261(G-I)	CA_n66A-n261A/G/H/I	n66	5, 10, 15, 20, 40	0
		n261	CA_n261(G-I)	
CA_n66A-n261(A-G-H)	CA_n66A-n261A/G/H	n66	5, 10, 15, 20, 40	0
		n261	CA_n261(A-G-H)	
CA_n66A-n261(A-G-I)	CA_n66A-n261A/G/H/I	n66	5, 10, 15, 20, 40	0
		n261	CA_n261(A-G-I)	
CA_n66A-n261(2A-H)	CA_n66A-n261A/G/H	n66	5, 10, 15, 20, 40	0
		n261	CA_n261(2A-H)	
CA_n66A-n261(2A-G)	CA_n66A-n261A/G	n66	5, 10, 15, 20, 40	0
		n261	CA_n261(2A-G)	
CA_n66A-n261(2A-I)	CA_n66A-n261A/G/H/I	n66	5, 10, 15, 20, 40	0
		n261	CA_n261(2A-I)	
CA_n66A-n261(A-2G)	CA_n66A-n261A/G	n66	5, 10, 15, 20, 40	0
		n261	CA_n261(A-2G)	
CA_n71A-n257A	-	n71	5, 10, 15, 20	0
		n257	50, 100, 200, 400	
	CA_n71A-n257A	n71	See n71 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257A	
CA_n71A-n257G	CA_n71A-n257A/G	n71	See n71 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257G	
CA_n71A-n257H	CA_n71A-n257A/G/H	n71	See n71 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257H	
CA_n71A-n257I	CA_n71A-n257A/G/H/I	n71	See n71 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257I	
CA_n71A-n257J	CA_n71A-n257A/G/H/I/J	n71	See n71 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257J	
CA_n71A-n257K	CA_n71A-n257A/G/H/I/J/K	n71	See n71 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257K	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n71A-n257L	CA_n71A-n257A/G/H/I/J/K/L	n71	See n71 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257L	
CA_n71A-n257M	CA_n71A-n257A/G/H/I/J/K/L/M	n71	See n71 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257M	
CA_n71A-n257O	CA_n71A-n257A/O	n71	5, 10, 15, 20, 25, 30, 35	0
		n257	CA_n257O	4 and 5
		n71	See n71 channel bandwidths in Table 5.3.5-1	
		n257	CA_n257O	
CA_n71A-n257P	CA_n71A-n257A/O/P	n71	5, 10, 15, 20, 25, 30, 35	0
		n257	CA_n257P	4 and 5
		n71	See n71 channel bandwidths in Table 5.3.5-1	
		n257	CA_n257P	
CA_n71A-n257Q	CA_n71A-n257A/O/P/Q	n71	5, 10, 15, 20, 25, 30, 35	0
		n257	CA_n257Q	4 and 5
		n71	See n71 channel bandwidths in Table 5.3.5-1	
		n257	CA_n257Q	
CA_n71A-n258A	CA_n71A-n258A	n71	5, 10, 15, 20, 25, 30, 35	0
		n258	50, 100, 200, 400	4 and 5
		n71	See n71 channel bandwidths in Table 5.3.5-1	
		n258	See n258 channel bandwidths in Table 5.3.5-1	
CA_n71A-n258G	CA_n71A-n258A/G	n71	5, 10, 15, 20, 25, 30, 35	0
		n258	CA_n258G	4 and 5
		n71	See n71 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258G	
CA_n71A-n258H	CA_n71A-n258A/G/H	n71	5, 10, 15, 20, 25, 30, 35	0
		n258	CA_n258H	4 and 5
		n71	See n71 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258H	
CA_n71A-n258I	CA_n71A-n258A/G/H/I	n71	5, 10, 15, 20, 25, 30, 35	0
		n258	CA_n258I	4 and 5
		n71	See n71 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258I	
CA_n71A-n258J	CA_n71A-n258A/G/H/I/J	n71	5, 10, 15, 20, 25, 30, 35	0
		n258	CA_n258J	4 and 5
		n71	See n71 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258J	
CA_n71A-n258K	CA_n71A-n258A/G/H/I/J/K	n71	5, 10, 15, 20, 25, 30, 35	0
		n258	CA_n258K	4 and 5
		n71	See n71 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258K	
CA_n71A-n258L	CA_n71A-n258A/G/H/I/J/K/L	n71	5, 10, 15, 20, 25, 30, 35	0
		n258	CA_n258L	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n71	See n71 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258L	
CA_n71A-n258M	CA_n71A-n258A/G/H/I/J/K/L/M	n71	5, 10, 15, 20, 25, 30, 35	0
		n258	CA_n258M	
		n71	See n71 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258M	
CA_n71A-n258O	CA_n71A-n258A/O	n71	5, 10, 15, 20, 25, 30, 35	0
		n258	CA_n258O	
		n71	See n71 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258O	
CA_n71A-n258P	CA_n71A-n258A/O/P	n71	5, 10, 15, 20, 25, 30, 35	0
		n258	CA_n258P	
		n71	See n71 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258P	
CA_n71A-n258Q	CA_n71A-n258A/O/P/Q	n71	5, 10, 15, 20, 25, 30, 35	0
		n258	CA_n258Q	
		n71	See n71 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258Q	
CA_n71A-n260A	CA_n71A-n260A	n71	5, 10, 15, 20	0
		n260	50, 100, 200, 400	
		n71	See n71 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	See n260 channel bandwidths in 1 Table 5.3.5-1	
CA_n71A-n260G	CA_n71A-n260A/G	n71	See n71 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260G	
CA_n71A-n260H	CA_n71A-n260A/G/H	n71	See n71 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260H	
CA_n71A-n260I	CA_n71A-n260A/G/H/I	n71	See n71 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260I	
CA_n71A-n260J	CA_n71A-n260A/G/H/I/J	n71	See n71 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260J	
CA_n71A-n260K	CA_n71A-n260A/G/H/I/J/K	n71	See n71 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260K	
CA_n71A-n260L	CA_n71A-n260A/G/H/I/J/K/L	n71	See n71 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260L	
CA_n71A-n260M	CA_n71A-n260A/G/H/I/J/K/L/M	n71	See n71 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260M	
CA_n71A-n260O	CA_n71A-n260A/O	n71	5, 10, 15, 20, 25, 30, 35	0
		n260	CA_n260O	
		n71	See n71 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260O	
CA_n71A-n260P	CA_n71A-n260A/O/P	n71	5, 10, 15, 20, 25, 30, 35	0

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n260	CA_n260P	4 and 5
		n71	See n71 channel bandwidths in Table 5.3.5-1	
		n260	CA_n260P	
CA_n71A-n260Q	CA_n71A-n260A/O/P/Q	n71	5, 10, 15, 20, 25, 30, 35	0
		n260	CA_n260Q	4 and 5
		n71	See n71 channel bandwidths in Table 5.3.5-1	
		n260	CA_n260Q	
CA_n71A-n260(2A)	-	n71	5, 10, 15, 20	0
		n260	CA_n260(2A)	
CA_n71A-n260(3A)	-	n71	5, 10, 15, 20	0
		n260	CA_n260(3A)	
CA_n71A-n260(4A)	-	n71	5, 10, 15, 20	0
		n260	CA_n260(4A)	
CA_n71A-n261A	CA_n71A-n261A	n71	5, 10, 15, 20	0
		n261	50, 100, 200, 400	
		n71	See n71 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	See n261 channel bandwidths in Table 5.3.5-1	
CA_n71A-n261G	CA_n71A-n261A/G	n71	5, 10, 15, 20, 25, 30, 35	0
		n261	CA_n261G	4 and 5
		n71	See n71 channel bandwidths in Table 5.3.5-1	
		n261	CA_n261G	
CA_n71A-n261H	CA_n71A-n261A/G/H	n71	5, 10, 15, 20, 25, 30, 35	0
		n261	CA_n261H	4 and 5
		n71	See n71 channel bandwidths in Table 5.3.5-1	
		n261	CA_n261H	
CA_n71A-n261I	CA_n71A-n261A/G/H/I	n71	5, 10, 15, 20, 25, 30, 35	0
		n261	CA_n261I	4 and 5
		n71	See n71 channel bandwidths in Table 5.3.5-1	
		n261	CA_n261I	
CA_n71A-n261J	CA_n71A-n261A/G/H/I/J	n71	5, 10, 15, 20, 25, 30, 35	0
		n261	CA_n261J	4 and 5
		n71	See n71 channel bandwidths in Table 5.3.5-1	
		n261	CA_n261J	
CA_n71A-n261K	CA_n71A-n261A/G/H/I/J/K	n71	5, 10, 15, 20, 25, 30, 35	0
		n261	CA_n261K	4 and 5
		n71	See n71 channel bandwidths in Table 5.3.5-1	
		n261	CA_n261K	
CA_n71A-n261L	CA_n71A-n261A/G/H/I/J/K/L	n71	5, 10, 15, 20, 25, 30, 35	0
		n261	CA_n261L	4 and 5
		n71	See n71 channel bandwidths in Table 5.3.5-1	
		n261	CA_n261L	
CA_n71A-n261M	CA_n71A-n261A/G/H/I/J/K/L/M	n71	5, 10, 15, 20, 25, 30, 35	0

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n261	CA_n261M	4 and 5
		n71	See n71 channel bandwidths in Table 5.3.5-1	
		n261	CA_n261M	
CA_n71A-n261O	CA_n71A-n261A/O	n71	5, 10, 15, 20, 25, 30, 35	0
		n261	CA_n261O	4 and 5
		n71	See n71 channel bandwidths in Table 5.3.5-1	
		n261	CA_n261O	
CA_n71A-n261P	CA_n71A-n261A/O/P	n71	5, 10, 15, 20, 25, 30, 35	0
		n261	CA_n261P	4 and 5
		n71	See n71 channel bandwidths in Table 5.3.5-1	
		n261	CA_n261P	
CA_n71A-n261Q	CA_n71A-n261A/O/P/Q	n71	5, 10, 15, 20, 25, 30, 35	0
		n261	CA_n261Q	4 and 5
		n71	See n71 channel bandwidths in Table 5.3.5-1	
		n261	CA_n261Q	
CA_n71A-n261(2A)	-	n71	5, 10, 15, 20	0
		n261	CA_n261(2A)	

Table 5.5A.1.1-1m: Inter-band CA configurations and bandwidth combinations sets between FR1 and FR2 (two bands)

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n77A-n257A	CA_n77A-n257A	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	50, 100, 200, 400	
		n77	See n77 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	See n257 channel bandwidths in Table 5.3.5-1	
CA_n77A-n257D	CA_n77A-n257A/D	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257D	
CA_n77A-n257E	CA_n77A-n257A	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257E	
CA_n77A-n257F	CA_n77A-n257A	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257F	
CA_n77A-n257G	CA_n257G CA_n77A-n257A/G	n77	10, 15, 20, 40, 50, 60, 80, 100	0
		n257	CA_n257G	
	CA_n77A-n257A/G	n77	See n77 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257G	
CA_n77A-n257H	CA_n257G/H CA_n77A-n257A/G/H	n77	10, 15, 20, 40, 50, 60, 80, 100	0
		n257	CA_n257H	
CA_n77A-n257I	CA_n257G/H/I CA_n77A-n257A/G/H/I	n77	10, 15, 20, 40, 50, 60, 80, 100	0

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n257	CA_n257I	
CA_n77A-n257J	CA_n257G/H/I/J CA_n77A-n257A/G/H/I/J	n77	10, 15, 20, 40, 50, 60, 80, 100	0
		n257	CA_n257J	
CA_n77A-n257K	CA_n257G/H/I/J/K CA_n77A-n257A/G/H/I/J/K	n77	10, 15, 20, 40, 50, 60, 80, 100	0
		n257	CA_n257K	
CA_n77A-n257L	CA_n257G/H/I/J/K/L CA_n77A-n257A/G/H/I/J/K/L	n77	10, 15, 20, 40, 50, 60, 80, 100	0
		n257	CA_n257L	
CA_n77A-n257M	CA_n257G/H/I/J/K/L/M CA_n77A-n257A/G/H/I/J/K/L/M	n77	10, 15, 20, 40, 50, 60, 80, 100	0
		n257	CA_n257M	
CA_n77A-n257O	CA_n77A-n257A/O	n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n257	CA_n257O	
		n77	See n77 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257O	
CA_n77A-n257P	CA_n77A-n257A/O/P	n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n257	CA_n257P	
		n77	See n77 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257P	
CA_n77A-n257Q	CA_n77A-n257A/O/P/Q	n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n257	CA_n257Q	
		n77	See n77 channel bandwidths in Table 5.3.5-1	4 and 5
		n257	CA_n257Q	
CA_n77A-n257(2A)	CA_n77A-n257A	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257(2A)	
CA_n77A-n257(2G)	CA_n77A-n257A/G	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257(2G)	
CA_n77A-n257(A-G)	CA_n77A-n257A/G	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257(A-G)	
CA_n77C-n257A	CA_n77A-n257A	n77	CA_n77C	0
		n257	50, 100, 200, 400	
CA_n77C-n257D	CA_n77A-n257A	n77	CA_n77C	0
		n257	CA_n257D	
CA_n77C-n257E	CA_n77A-n257A	n77	CA_n77C	0
		n257	CA_n257E	
CA_n77C-n257F	CA_n77A-n257A	n77	CA_n77C	0
		n257	CA_n257F	
CA_n77C-n257G	CA_n77A-n257A	n77	CA_n77C	0

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n257	CA_n257G	
CA_n77C-n257H	CA_n77A-n257A	n77	CA_n77C	0
		n257	CA_n257H	
CA_n77C-n257I	CA_n77A-n257A	n77	CA_n77C	0
		n257	CA_n257I	
CA_n77C-n257J	CA_n77A-n257A	n77	CA_n77C	0
		n257	CA_n257J	
CA_n77C-n257K	CA_n77A-n257A	n77	CA_n77C	0
		n257	CA_n257K	
CA_n77C-n257L	CA_n77A-n257A	n77	CA_n77C	0
		n257	CA_n257L	
CA_n77C-n257M	CA_n77A-n257A	n77	CA_n77C	0
		n257	CA_n257M	
CA_n77(2A)-n257A	CA_n77(2A) CA_n77A-n257A	n77	CA_n77(2A)	0
		n257	50, 100, 200, 400	
CA_n77(2A)-n257D	CA_n77A-n257A/D	n77	CA_n77(2A)	0
		n257	CA_n257D	
CA_n77(2A)-n257G	CA_n77(2A) CA_n77A-n257A/G	n77	CA_n77(2A)	0
		n257	CA_n257G	
CA_n77(2A)-n257H	CA_n77A-n257A/G/H	n77	CA_n77(2A)	0
		n257	CA_n257H	
CA_n77(2A)-n257I	CA_n77A-n257A/G/H/I	n77	CA_n77(2A)	0
		n257	CA_n257I	
CA_n77(2A)-n257J	CA_n77A-n257A/G/H/I/J	n77	CA_n77(2A)	0
		n257	CA_n257J	
CA_n77(2A)-n257K	CA_n77A-n257A/G/H/I/J/K	n77	CA_n77(2A)	0
		n257	CA_n257K	
CA_n77(2A)-n257L	CA_n77A- n257A/G/H/I/J/K/L	n77	CA_n77(2A)	0
		n257	CA_n257L	
CA_n77(2A)-n257M	CA_n77A- n257A/G/H/I/J/K/L/M	n77	CA_n77(2A)	0
		n257	CA_n257M	
CA_n77(3A)-n257A	CA_n77A-n257A	n77	CA_n77(3A)	0
		n257	50, 100, 200, 400	
CA_n77(3A)-n257D	CA_n77A-n257A/D	n77	CA_n77(3A)	0
		n257	CA_n257D	
CA_n77(3A)-n257G	CA_n77A-n257A/G	n77	CA_n77(3A)	0
		n257	CA_n257G	
CA_n77(3A)-n257H	CA_n77A-n257A/G/H	n77	CA_n77(3A)	0

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n257	CA_n257H	
CA_n77(3A)-n257I	CA_n77A-n257A/G/H/I	n77	CA_n77(3A)	0
		n257	CA_n257I	
CA_n77A-n258A	CA_n77A-n258A	n77	10, 15, 20, 40, 50, 60, 80, 100	0
		n258	50, 100, 200, 400	
		n77	See n77 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	See n258 channel bandwidths in Table 5.3.5-1	
CA_n77A-n258D	CA_n77A-n258A/D	n77	10, 15, 20, 40, 50, 60, 80, 100	0
		n258	CA_n258D	
CA_n77A-n258G	CA_n77A-n258A/G	n77	10, 15, 20, 40, 50, 60, 80, 100	0
		n258	CA_n258G	
		n77	See n77 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258G	
CA_n77A-n258H	CA_n77A-n258A/G/H	n77	10, 15, 20, 40, 50, 60, 80, 100	0
		n258	CA_n258H	
		n77	See n77 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258H	
CA_n77A-n258I	CA_n77A-n258A/G/H/I	n77	10, 15, 20, 40, 50, 60, 80, 100	0
		n258	CA_n258I	
		n77	See n77 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258I	
CA_n77A-n258J	CA_n77A-n258A/G/H/I/J	n77	10, 15, 20, 40, 50, 60, 80, 100	0
		n258	CA_n258J	
		n77	See n77 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258J	
CA_n77(2A)-n258A	CA_n77A-n258A	n77	CA_n77(2A)	0
		n258	50, 100, 200, 400	
CA_n77A-n258K	CA_n77A-n258A/G/H/I/J/K	n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258K	
		n77	See n77 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258K	
CA_n77A-n258L	CA_n77A-n258A/G/H/I/J/K/L	n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258L	
		n77	See n77 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258L	
CA_n77A-n258M	CA_n77A-n258A/G/H/I/J/K/L/M	n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258M	
		n77	See n77 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258M	
CA_n77A-n258O	CA_n77A-n258A/O	n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n258	CA_n258O	
CA_n77A-n258P	CA_n77A-n258A/O/P	n77	See n77 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258O	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
CA_n77A-n258Q	CA_n77A-n258A/O/P/Q	n258	CA_n258P	4 and 5
		n77	See n77 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258P	0
CA_n77A-n258Q	CA_n77A-n258A/O/P/Q	n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	4 and 5
		n258	CA_n258Q	
		n77	See n77 channel bandwidths in Table 5.3.5-1	0
CA_n77(2A)-n258D	CA_n77A-n258A/D	n258	CA_n258Q	0
		n77	CA_n77(2A)	
CA_n77(2A)-n258G	CA_n77A-n258A/G	n258	CA_n258D	0
		n77	CA_n77(2A)	
CA_n77(2A)-n258H	CA_n77A-n258A/G/H	n258	CA_n258G	0
		n77	CA_n77(2A)	
CA_n77(2A)-n258I	CA_n77A-n258A/G/H/I	n258	CA_n258H	0
		n77	CA_n77(2A)	
CA_n77(2A)-n258J	CA_n77A-n258A/G/H/I/J	n258	CA_n258I	0
		n77	CA_n77(2A)	
CA_n77(3A)-n258A	CA_n77A-n258A	n258	CA_n258J	0
		n77	CA_n77(3A)	
CA_n77(3A)-n258D	CA_n77A-n258A/D	n258	50, 100, 200, 400	0
		n77	CA_n77(3A)	
CA_n77(3A)-n258G	CA_n77A-n258A/G	n258	CA_n258D	0
		n77	CA_n77(3A)	
CA_n77(3A)-n258H	CA_n77A-n258A/G/H	n258	CA_n258G	0
		n77	CA_n77(3A)	
CA_n77(3A)-n258I	CA_n77A-n258A/G/H/I	n258	CA_n258H	0
		n77	CA_n77(3A)	
CA_n77(3A)-n258J	CA_n77A-n258A/G/H/I/J	n258	CA_n258I	0
		n77	CA_n77(3A)	
CA_n77A-n258(2A)	CA_n77A-n258A	n258	CA_n258J	0
		n77	10, 15, 20, 40, 50, 60, 80, 100	
		n258	CA_n258(2A)	4 and 5
CA_n77A-n258(2G)	CA_n77A-n258A/G	n77	See n77 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258(2A)	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
CA_n77A-n258(2G)	CA_n77A-n258A/G	n258	CA_n258(2G)	4 and 5
		n77	See n77 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258(2G)	0
CA_n77A-n258(3A)	CA_n77A-n258A	n77	10, 15, 20, 40, 50, 60, 80, 100	0

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n258	CA_n258(3A)	
CA_n77A-n258(4A)	CA_n77A-n258A	n77	10, 15, 20, 40, 50, 60, 80, 100	0
		n258	CA_n258(4A)	
CA_n77A-n258(5A)	CA_n77A-n258A	n77	10, 15, 20, 40, 50, 60, 80, 100	0
		n258	CA_n258(5A)	
CA_n77A-n258(A-D)	CA_n77A-n258A/D	n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258(A-D)	
CA_n77A-n258(A-G)	CA_n77A-n258A/G	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n258	CA_n258(A-G)	
		n77	See n77 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(A-G)	
CA_n77A-n258(A-H)	CA_n77A-n258A/G/H	n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258(A-H)	
		n77	See n77 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(A-H)	
CA_n77A-n258(A-I)	CA_n77A-n258A/G/H/I	n77	See n77 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(A-I)	
CA_n77A-n258(A-J)	CA_n77A-n258A/G/H/I/J	n77	See n77 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(A-J)	
CA_n77A-n258(D-G)	CA_n77A-n258A/D/G	n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258(D-G)	
CA_n77A-n258(G-H)	CA_n77A-n258A/G/H	n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258(G-H)	
		n77	See n77 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(G-H)	
CA_n77A-n258(G-I)	CA_n77A-n258A/G/H/I	n77	See n77 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(G-I)	
CA_n77A-n258(G-J)	CA_n77A-n258A/G/H/I/J	n77	See n77 channel bandwidths in Table 5.3.5-1	4 and 5
		n258	CA_n258(G-J)	
CA_n77(2A)-n258(2A)	CA_n77A-n258A	n77	CA_n77(2A)	0
		n258	CA_n258(2A)	
CA_n77(2A)-n258(2G)	CA_n77A-n258A/G	n77	CA_n77(2A)	0
		n258	CA_n258(2G)	
CA_n77(2A)-n258(A-D)	CA_n77A-n258A/D	n77	CA_n77(2A)	0
		n258	CA_n258(A-D)	
CA_n77(2A)-n258(A-G)	CA_n77A-n258A/G	n77	CA_n77(2A)	0
		n258	CA_n258(A-G)	
CA_n77(2A)-n258(A-H)	CA_n77A-n258A/G/H	n77	CA_n77(2A)	0
		n258	CA_n258(A-H)	
CA_n77(2A)-n258(D-G)	CA_n77A-n258A/D/G	n77	CA_n77(2A)	0
		n258	CA_n258(D-G)	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n77(2A)-n258(G-H)	CA_n77A-n258A/G/H	n77	CA_n77(2A)	0
		n258	CA_n258(G-H)	
CA_n77A-n259A	CA_n77A-n259A	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n259	50, 100, 200, 400	
CA_n77A-n259G	CA_n259G CA_n77A-n259A/G	n77	10, 15, 20, 40, 50, 60, 80, 100	0
		n259	CA_n259G	
CA_n77A-n259H	CA_n259G/H CA_n77A-n259A/G/H	n77	10, 15, 20, 40, 50, 60, 80, 100	0
		n259	CA_n259H	
CA_n77A-n259I	CA_n259G/H/I CA_n77A-n259A/G/H/I	n77	10, 15, 20, 40, 50, 60, 80, 100	0
		n259	CA_n259I	
CA_n77A-n259J	CA_n259G/H/I/J CA_n77A-n259A/G/H/I/J	n77	10, 15, 20, 40, 50, 60, 80, 100	0
		n259	CA_n259J	
CA_n77A-n259K	CA_n259G/H/I/J/K CA_n77A-n259A/G/H/I/J/K	n77	10, 15, 20, 40, 50, 60, 80, 100	0
		n259	CA_n259K	
CA_n77A-n259L	CA_n259G/H/I/J/K/L CA_n77A-n259A/G/H/I/J/K/L	n77	10, 15, 20, 40, 50, 60, 80, 100	0
		n259	CA_n259L	
CA_n77A-n259M	CA_n259G/H/I/J/K/L/M CA_n77A-n259A/G/H/I/J/K/L/M	n77	10, 15, 20, 40, 50, 60, 80, 100	0
		n259	CA_n259M	
CA_n77A-n260A	CA_n77A-n260A	n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n260	50, 100, 200, 400	
		n77	See n77 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	See n260 channel bandwidths in Table 5.3.5-1	
CA_n77A-n260G	CA_n77A-n260A/G	n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n260	CA_n260G	
		n77	See n77 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260G	
CA_n77A-n260H	CA_n77A-n260A/G/H	n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n260	CA_n260H	
		n77	See n77 channel bandwidths in Table 5.3.5-1	4 and 5
		n260	CA_n260H	
CA_n77A-n260I	CA_n77A-n260A/G/H/I	n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n260	CA_n260I	
		n77	See n77 channel bandwidths in Table 5.3.5-1	4 and 5

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n260	CA_n260I	
CA_n77A-n260J	CA_n77A-n260A/G/H/I/J	n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n260	CA_n260J	
		n77	See n77 channel bandwidths in Table 5.3.5-1	4 and 5
CA_n77A-n260K	CA_n77A-n260A/G/H/I/J/K	n260	CA_n260J	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260K	4 and 5
CA_n77A-n260L	CA_n77A-n260A/G/H/I/J/K/L	n77	See n77 channel bandwidths in Table 5.3.5-1	
		n260	CA_n260L	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
CA_n77A-n260M	CA_n77A-n260A/G/H/I/J/K/L/M	n260	See n77 channel bandwidths in Table 5.3.5-1	4 and 5
		n77	CA_n260L	
		n260	CA_n260L	0
CA_n77A-n260O	CA_n77A-n260A/O	n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260M	4 and 5
		n77	See n77 channel bandwidths in Table 5.3.5-1	
CA_n77A-n260P	CA_n77A-n260A/O/P	n260	CA_n260M	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260P	4 and 5
CA_n77A-n260Q	CA_n77A-n260A/O/P/Q	n77	See n77 channel bandwidths in Table 5.3.5-1	
		n260	CA_n260Q	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
CA_n77A-n260R2	CA_n77A-n260A/R2	n260	See n77 channel bandwidths in Table 5.3.5-1	4 and 5
		n77	CA_n260Q	
		n260	CA_n260R2	0
CA_n77A-n260R3	CA_n77A-n260A/R2/R3	n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260R3	0
		n77	See n77 channel bandwidths in Table 5.3.5-1	
CA_n77A-n260R4	CA_n77A-n260A/R2/R3/R4	n260	CA_n260R4	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260R5	0
CA_n77A-n260R5	CA_n77A-n260A/R2/R3/R4	n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260R5	
		n77	See n77 channel bandwidths in Table 5.3.5-1	

NR CA configuration CA_n77A-n260R6	Uplink CA configuration CA_n77A- n260A/R2/R3/R4	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set 0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
CA_n77A-n260R7	CA_n77A- n260A/R2/R3/R4	n260	CA_n260R6	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
CA_n77A-n260R8	CA_n77A- n260A/R2/R3/R4	n260	CA_n260R7	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
CA_n77A-n260R9	CA_n77A- n260A/R2/R3/R4	n260	CA_n260R8	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
CA_n77A-n260R10	CA_n77A- n260A/R2/R3/R4	n260	CA_n260R9	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
CA_n77C-n260A	CA_n77A-n260A	n260	CA_n260R10	0
		n77	CA_n77C	
CA_n77C-n260G	CA_n77A-n260A/G	n260	50, 100, 200, 400	0
		n77	CA_n77C	
CA_n77C-n260H	CA_n77A-n260A/G/H	n260	CA_n260G	0
		n77	CA_n77C	
CA_n77C-n260I	CA_n77A-n260A/G/H/I	n260	CA_n260H	0
		n77	CA_n77C	
CA_n77C-n260J	CA_n77A-n260A/G/H/I	n260	CA_n260I	0
		n77	CA_n77C	
CA_n77C-n260K	CA_n77A-n260A/G/H/I	n260	CA_n260J	0
		n77	CA_n77C	
CA_n77C-n260L	CA_n77A-n260A/G/H/I	n260	CA_n260K	0
		n77	CA_n77C	
CA_n77C-n260M	CA_n77A-n260A/G/H/I	n260	CA_n260L	0
		n77	CA_n77C	
CA_n77(2A)-n260A	CA_n77(2A) CA_n77A-n260A	n260	CA_n260M	0
		n77	CA_n77(2A)_BCS1	
CA_n77(2A)-n260G	CA_n77(2A) CA_n77A-n260A/G	n260	50, 100, 200, 400	0
		n77	CA_n77(2A)_BCS1	
CA_n77(2A)-n260H	CA_n77(2A) CA_n77A-n260A/G/H	n260	CA_n260G	0
		n77	CA_n77(2A)_BCS1	
CA_n77(2A)-n260I	CA_n77(2A) CA_n77A-n260A/G/H/I	n260	CA_n260H	0
		n77	CA_n77(2A)_BCS1	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n260	CA_n260l	
CA_n77(2A)-n260J	CA_n77(2A) CA_n77A-n260A/G/H/I/J	n77	CA_n77(2A)_BCS1	0
		n260	CA_n260J	
CA_n77(2A)-n260K	CA_n77(2A) CA_n77A-n260A/G/H/I/J/K	n77	CA_n77(2A)_BCS1	0
		n260	CA_n260K	
CA_n77(2A)-n260L	CA_n77(2A) CA_n77A- n260A/G/H/I/J/K/L	n77	CA_n77(2A)_BCS1	0
		n260	CA_n260L	
CA_n77(2A)-n260M	CA_n77(2A) CA_n77A- n260A/G/H/I/J/K/L/M	n77	CA_n77(2A)_BCS1	0
		n260	CA_n260M	
CA_n77(3A)-n260A	CA_n77A-n260A	n77	CA_n77(3A)_BCS 4 and 5	4 and 5
		n260	50, 100, 200, 400	
CA_n77(3A)-n260G	CA_n77A-n260A/G	n77	CA_n77(3A)_BCS 4 and 5	4 and 5
		n260	CA_n260G	
CA_n77(3A)-n260H	CA_n77A-n260A/G/H	n77	CA_n77(3A)_BCS 4 and 5	4 and 5
		n260	CA_n260H	
CA_n77(3A)-n260l	CA_n77A-n260A/G/H/I	n77	CA_n77(3A)_BCS 4 and 5	4 and 5
		n260	CA_n260l	
CA_n77(3A)-n260J	CA_n77A-n260A/G/H/I/J	n77	CA_n77(3A)_BCS 4 and 5	4 and 5
		n260	CA_n260J	
CA_n77(3A)-n260K	CA_n77A-n260A/G/H/I/J/K	n77	CA_n77(3A)_BCS 4 and 5	4 and 5
		n260	CA_n260K	
CA_n77(3A)-n260L	CA_n77A- n260A/G/H/I/J/K/L	n77	CA_n77(3A)_BCS 4 and 5	4 and 5
		n260	CA_n260L	
CA_n77(3A)-n260M	CA_n77A- n260A/G/H/I/J/K/L/M	n77	CA_n77(3A)_BCS 4 and 5	4 and 5
		n260	CA_n260M	
CA_n77A-n261A	CA_n77A-n261A	n77	10, 15, 20, 40, 50, 60, 70 ¹ , 80, 90, 100	0
		n261	50, 100, 200, 400	
		n77	See n77 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	See n261 channel bandwidths in Table 5.3.5-1	
CA_n77A-n261D	CA_n77A-n261A/D	n77	10, 15, 20, 40, 50, 60, 70 ¹ , 80, 90, 100	0
		n261	CA_n261D	
CA_n77A-n261G	CA_n77A-n261A/G	n77	10, 15, 20, 40, 50, 60, 70 ¹ , 80, 90, 100	0
		n261	CA_n261G	
CA_n77A-n261H	CA_n77A-n261A/G/H	n77	10, 15, 20, 40, 50, 60, 70 ¹ , 80, 90, 100	0

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n261	CA_n261H	
CA_n77A-n261I	CA_n77A-n261A/G/H/I	n77	10, 15, 20, 40, 50, 60, 70 ¹ , 80, 90, 100	0
		n261	CA_n261I	
CA_n77A-n261J	CA_n77A-n261A/G/H/I/J	n77	10, 15, 20, 25, 30, 40, 50, 60, 70 ¹ , 80, 90, 100	0
		n261	CA_n261J	
CA_n77A-n261K	CA_n77A-n261A/G/H/I/J/K	n77	10, 15, 20, 25, 30, 40, 50, 60, 70 ¹ , 80, 90, 100	0
		n261	CA_n261K	
CA_n77A-n261L	CA_n77A-n261A/G/H/I/J/K/L	n77	10, 15, 20, 25, 30, 40, 50, 60, 70 ¹ , 80, 90, 100	0
		n261	CA_n261L	
CA_n77A-n261M	CA_n77A-n261A/G/H/I/J/K/L/M	n77	10, 15, 20, 25, 30, 40, 50, 60, 70 ¹ , 80, 90, 100	0
		n261	CA_n261M	
CA_n77A-n261O	CA_n77A-n261A/O	n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n261	CA_n261O	
		n77	See n77 channel bandwidths in Table 5.3.5-1	4 and 5
		n261	CA_n261O	
CA_n77A-n261P	CA_n77A-n261A/O/P	n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n261	CA_n261P	
		n77	See n77 channel bandwidths in Table 5.3.5-1	4 and 5
CA_n77A-n261Q	CA_n77A-n261A/O/P/Q	n261	CA_n261P	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n261	CA_n261Q	
		n77	See n77 channel bandwidths in Table 5.3.5-1	
CA_n77A-n261(2A)	CA_n77A-n261A	n261	CA_n261Q	4 and 5
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70 ¹ , 80, 90, 100	
		n261	CA_n261(2A)	4 and 5
		n77	See n77 channel bandwidths in Table 5.3.5-1	
CA_n77A-n261(2G)	CA_n77A-n261A/G	n261	CA_n261(2A)	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70 ¹ , 80, 90, 100	
CA_n77A-n261(2H)	CA_n77A-n261A/G/H	n261	CA_n261(2G)	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70 ¹ , 80, 90, 100	
CA_n77A-n261(2I)	CA_n77A-n261A/G/H/I	n261	CA_n261(2H)	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70 ¹ , 80, 90, 100	
CA_n77A-n261(3A)	CA_n77A-n261A	n261	CA_n261(2I)	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70 ¹ , 80, 90, 100	
CA_n77A-n261(4A)	CA_n77A-n261A	n261	CA_n261(3A)	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70 ¹ , 80, 90, 100	
CA_n77A-n261(A-G)	CA_n77A-n261A/G	n261	CA_n261(4A)	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70 ¹ , 80, 90, 100	
CA_n77A-n261(A-H)	CA_n77A-n261A/G/H	n261	CA_n261(A-G)	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70 ¹ , 80, 90, 100	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n261	CA_n261(A-H)	
CA_n77A-n261(A-I)	CA_n77A-n261A/G/H/I	n77	10, 15, 20, 25, 30, 40, 50, 60, 70 ¹ , 80, 90, 100	0
		n261	CA_n261(A-I)	
CA_n77A-n261(G-H)	CA_n77A-n261A/G/H	n77	10, 15, 20, 25, 30, 40, 50, 60, 70 ¹ , 80, 90, 100	0
		n261	CA_n261(G-H)	
CA_n77A-n261(G-I)	CA_n77A-n261A/G/H/I	n77	10, 15, 20, 25, 30, 40, 50, 60, 70 ¹ , 80, 90, 100	0
		n261	CA_n261(G-I)	
CA_n77A-n261(H-I)	CA_n77A-n261A/G/H/I	n77	10, 15, 20, 25, 30, 40, 50, 60, 70 ¹ , 80, 90, 100	0
		n261	CA_n261(H-I)	
CA_n77A-n261(A-J)	CA_n77A-n261A/G/H/I	n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n261	CA_n261(A-J)	
CA_n77A-n261(A-K)	CA_n77A-n261A/G/H/I	n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n261	CA_n261(A-K)	
CA_n77A-n261(A-L)	CA_n77A-n261A/G/H/I	n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n261	CA_n261(A-L)	
CA_n77A-n261(A-G-H)	CA_n77A-n261A/G/H	n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n261	CA_n261(A-G-H)	
CA_n77A-n261(A-G-I)	CA_n77A-n261A/G/H/I	n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n261	CA_n261(A-G-I)	
CA_n77A-n261(2A-H)	CA_n77A-n261A/G/H	n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n261	CA_n261(2A-H)	
CA_n77A-n261(2A-G)	CA_n77A-n261A/G	n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n261	CA_n261(2A-G)	
CA_n77A-n261(2A-I)	CA_n77A-n261A/G/H/I	n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n261	CA_n261(2A-I)	
CA_n77A-n261(A-2G)	CA_n77A-n261A/G	n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n261	CA_n261(A-2G)	
CA_n77C-n261A	CA_n77A-n261A	n77	CA_n77C	0
		n261	50, 100, 200, 400	
CA_n77C-n261G	CA_n77A-n261A/G	n77	CA_n77C	0
		n261	CA_n261G	
CA_n77C-n261H	CA_n77A-n261A/G/H	n77	CA_n77C	0
		n261	CA_n261H	
CA_n77C-n261I	CA_n77A-n261A/G/H/I	n77	CA_n77C	0
		n261	CA_n261I	
CA_n77C-n261J	CA_n77A-n261A/G/H/I/J	n77	CA_n77C	0
		n261	CA_n261J	
CA_n77C-n261K	CA_n77A-n261A/G/H/I/J/K	n77	CA_n77C	0
		n261	CA_n261K	
CA_n77C-n261L	CA_n77A-n261A/G/H/I/J/K/L	n77	CA_n77C	0
		n261	CA_n261L	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n77C-n261M	CA_n77A-n261A/G/H/I/J/K/L/M	n77	CA_n77C	0
		n261	CA_n261M	
CA_n77C-n261(G-H)	CA_n77A-n261A/G/H	n77	CA_n77C	0
		n261	CA_n261(G-H)	
		n77	CA_n77C_BCS1	1
		n261	CA_n261(G-H)	
CA_n77C-n261(2H)	CA_n77A-n261A/G/H	n77	CA_n77C	0
		n261	CA_n261(2H)	
		n77	CA_n77C_BCS1	1
		n261	CA_n261(2H)	
CA_n77C-n261(G-I)	CA_n77A-n261A/G/H/I	n77	CA_n77C	0
		n261	CA_n261(G-I)	
		n77	CA_n77C_BCS1	1
		n261	CA_n261(G-I)	
CA_n77C-n261(A-G-H)	CA_n77A-n261A/G/H	n77	CA_n77C	0
		n261	CA_n261(A-G-H)	
		n77	CA_n77C_BCS1	1
		n261	CA_n261(A-G-H)	
CA_n77C-n261(H-I)	CA_n77A-n261A/G/H/I	n77	CA_n77C	0
		n261	CA_n261(H-I)	
		n77	CA_n77C_BCS1	1
		n261	CA_n261(H-I)	
CA_n77C-n261(2A-G)	CA_n77A-n261A/G	n77	CA_n77C	0
		n261	CA_n261(2A-G)	
		n77	CA_n77C_BCS1	1
		n261	CA_n261(2A-G)	
CA_n77C-n261(2A-H)	CA_n77A-n261A/G/H	n77	CA_n77C	0
		n261	CA_n261(2A-H)	
		n77	CA_n77C_BCS1	1
		n261	CA_n261(2A-H)	
CA_n77C-n261(2A-I)	CA_n77A-n261A/G/H/I	n77	CA_n77C	0
		n261	CA_n261(2A-I)	
		n77	CA_n77C_BCS1	1
		n261	CA_n261(2A-I)	
CA_n77C-n261(2A)	CA_n77A-n261A	n77	CA_n77C	0
		n261	CA_n261(2A)	
		n77	CA_n77C_BCS1	1
		n261	CA_n261(2A)	
CA_n77C-n261(3A)	CA_n77A-n261A	n77	CA_n77C	0
		n261	CA_n261(3A)	
		n77	CA_n77C_BCS1	1

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n77C-n261(2G)	CA_n77A-n261A/G	n261	CA_n261(3A)	0
		n77	CA_n77C	
		n261	CA_n261(2G)	1
		n77	CA_n77C_BCS1	
CA_n77C-n261(A-2G)	CA_n77A-n261A/G	n261	CA_n261(2G)	0
		n77	CA_n77C	
		n261	CA_n261(A-2G)	1
		n48	CA_n77C_BCS1	
CA_n77C-n261(A-G)	CA_n77A-n261A/G	n261	CA_n261(A-2G)	0
		n48	CA_n77C	
		n261	CA_n261(A-G)	1
		n48	CA_n77C_BCS1	
CA_n77C-n261(A-H)	CA_n77A-n261A/G/H	n261	CA_n261(A-G)	0
		n77	CA_n77C	
		n261	CA_n261(A-H)	1
		n48	CA_n77C_BCS1	
CA_n77C-n261(A-I)	CA_n77A-n261A/G/H/I	n261	CA_n261(A-H)	0
		n77	CA_n77C	
		n261	CA_n261(A-I)	1
		n48	CA_n77C_BCS1	
CA_n77C-n261(A-G-I)	CA_n77A-n261A/G/H/I	n261	CA_n261(A-I)	0
		n77	CA_n77C	
		n261	CA_n261(A-G-I)	1
		n77	CA_n77C_BCS1	
CA_n77(2A)-n257E	CA_n77A-n257A	n261	CA_n261(A-G-I)	0
		n77	CA_n77(2A)	
CA_n77(2A)-n257F	CA_n77A-n257A	n257	CA_n257E	0
		n77	CA_n77(2A)	
		n257	CA_n257F	

Table 5.5A.1.1-1n: Inter-band CA configurations and bandwidth combinations sets between FR1 and FR2 (two bands)

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n78A-n257A	CA_n78A-n257A	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	50, 100, 200, 400	
CA_n78A-n257D	CA_n78A-n257A/D	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257D	
CA_n78A-n257E	CA_n78A-n257A	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257E	
CA_n78A-n257F	CA_n78A-n257A	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n257	CA_n257F	
CA_n78C-n257A	CA_n78A-n257A	n78	CA_n78C	0
		n257	50, 100, 200, 400	
		n78	CA_n78C	
CA_n78C-n257D	CA_n78A-n257A	n257	CA_n257D	0
CA_n78C-n257E	CA_n78A-n257A	n78	CA_n78C	0
		n257	CA_n257E	
CA_n78C-n257F	CA_n78A-n257A	n78	CA_n78C	0
		n257	CA_n257F	
CA_n78C-n257G	CA_n78A-n257A/G	n78	CA_n78C	0
		n257	CA_n257G	
CA_n78C-n257H	CA_n78A-n257A/G/H	n78	CA_n78C	0
		n257	CA_n257H	
CA_n78C-n257I	CA_n78A-n257A/G/H/I	n78	CA_n78C	0
		n257	CA_n257I	
CA_n78C-n257J	CA_n78A-n257A/G/H/I	n78	CA_n78C	0
		n257	CA_n257J	
CA_n78C-n257K	CA_n78A-n257A/G/H/I	n78	CA_n78C	0
		n257	CA_n257K	
CA_n78C-n257L	CA_n78A-n257A/G/H/I	n78	CA_n78C	0
		n257	CA_n257L	
CA_n78C-n257M	CA_n78A-n257A/G/H/I	n78	CA_n78C	0
		n257	CA_n257M	
CA_n78A-n257G	CA_n257G CA_n78A-n257A/G	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257G	
CA_n78A-n257H	CA_n257G/H CA_n78A-n257A/G/H	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257H	
CA_n78A-n257I	CA_n257G/H/I CA_n78A-n257A/G/H/I	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257I	
CA_n78A-n257J	CA_n257G/H/I/J CA_n78A-n257A/G/H/I/J	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257J	
CA_n78A-n257K	CA_n257G/H/I/J/K CA_n78A-n257A/G/H/I/J/K	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257K	
CA_n78A-n257L	CA_n257G/H/I CA_n78A-n257A/G/H/I	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257L	
CA_n78A-n257M	CA_n257G/H/I	n78	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
	CA_n78A-n257A/G/H/I			
		n257	CA n257M	
CA_n78A-n257(2A)	CA_n78A-n257A/(2A)	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA n257(2A)	
CA_n78A-n257(A-G)	CA_n78A-n257A/G/(A-G)	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA n257(A-G)	
CA_n78A-n257(2G)	CA_n78A-n257A/G/(2G)/(A-G)	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA n257(2G)	
CA_n78(2A)-n257A	CA_n78A-n257A	n78	CA n78(2A)	0
		n257	50, 100, 200, 400	
CA_n78(2A)-n257D	CA_n78A-n257A	n78	CA n78(2A)	0
		n257	CA n257D	
CA_n78(2A)-n257E	CA_n78A-n257A	n78	CA n78(2A)	0
		n257	CA n257E	
CA_n78(2A)-n257F	CA_n78A-n257A	n78	CA n78(2A)	0
		n257	CA n257F	
CA_n78(2A)-n257G	CA_n78A-n257A/G	n78	CA n78(2A)	0
		n257	CA n257G	
CA_n78(2A)-n257H	CA_n78A-n257A/G/H	n78	CA n78(2A)	0
		n257	CA n257H	
CA_n78(2A)-n257I	CA_n78A-n257A/G/H/I	n78	CA n78(2A)	0
		n257	CA n257I	
CA_n78(2A)-n257J	CA_n78A-n257A	n78	CA n78(2A)	0
		n257	CA n257J	
CA_n78(2A)-n257K	CA_n78A-n257A	n78	CA n78(2A)	0
		n257	CA n257K	
CA_n78(2A)-n257L	CA_n78A-n257A	n78	CA n78(2A)	0
		n257	CA n257L	
CA_n78(2A)-n257M	CA_n78A-n257A	n78	CA n78(2A)	0
		n257	CA n257M	
CA_n78A-n258A	CA_n78A-n258A	n78	10, 15, 20, 25, 30, 40, 50, 60, 80, 100	0
		n258	50, 100, 200, 400	
CA_n78A-n258B	CA_n258B CA_n78A-n258A/B	n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA n258B	
CA_n78A-n258C	CA_n258B/C CA_n78A-n258A/B/C	n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA n258C	
CA_n78A-n258D	CA_n258D CA_n78A-n258A/D	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n258	CA n258D	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	1
CA_n78A-n258E	CA_n258D/E CA_n78A-n258A/D/E	n258	CA_n258D	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n258	CA_n258E	1
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
CA_n78A-n258F	CA_n258D/E/F CA_n78A-n258A/D/E/F	n258	CA_n258E	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n258	CA_n258F	1
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
CA_n78A-n258R	CA_n78A-n258D/E/F	n258	CA_n258F	0
		n78	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
CA_n78A-n258S	CA_n78A-n258D/E/F	n258	CA_n258R	0
		n78	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
CA_n78A-n258G	CA_n258G CA_n78A-n258A/G	n258	CA_n258S	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n258	CA_n258G	1
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
CA_n78A-n258H	CA_n258G/H CA_n78A-n258A/G/H	n258	CA_n258G	0
		n78	10, 15, 20, 40, 50, 60, 80, 100	
		n258	CA_n258H	1
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
CA_n78A-n258I	CA_n258G/H/I CA_n78A-n258A/G/H/I	n258	CA_n258H	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n258	CA_n258I	1
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
CA_n78A-n258J	CA_n258G/H/I CA_n78A-n258A/G/H/I/J	n258	CA_n258I	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n258	CA_n258J	1
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
CA_n78A-n258K	CA_n258G/H/I CA_n78A-n258A/G/H/I/J/K	n258	CA_n258J	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n258	CA_n258K	1
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
CA_n78A-n258L	CA_n258G/H/I	n258	CA_n258K	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
	CA_n78A-n258A/G/H/I/J/K/L			1
		n258	CA n258L	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA n258L	
CA_n78A-n258M	CA_n258G/H/I CA_n78A- n258A/G/H/I/J/K/L/M	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n258	CA n258M	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	1
		n258	CA n258M	
CA_n78A-n258R2	CA_n258R2 CA_n78A-n258A/R2	n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258R2	
CA_n78A-n258R3	CA_n258R2/R3 CA_n78A-n258A/R2/R3	n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258R3	
CA_n78A-n258R4	CA_n258R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258R4	
CA_n78A-n258R5	CA_n258R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258R5	
CA_n78A-n258R6	CA_n258R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258R6	
CA_n78A-n258R7	CA_n258R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258R7	
CA_n78A-n258R8	CA_n258R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258R8	
CA_n78A-n258R9	CA_n258R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258R9	
CA_n78A-n258R10	CA_n258R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258R10	
CA_n78A-n258(2A)	CA_n78A-n258A/(2A)	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n258	CA_n258(2A)	
CA_n78A-n258(2G)	CA_n78A-n258A/G/(2G)/(A-G)	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n258	CA_n258(2G)	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n78A-n258(A-G)	CA_n78A-n258A/G/(A-G)	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n258	CA_n258(A-G)	
CA_n78B-n258A	CA_n78A-n258A	n78	CA_n78B	0
		n258	50, 100, 200, 400	
CA_n78B-n258B	CA_n78A-n258A	n78	CA_n78B	0
		n258	CA_n258B	
CA_n78C-n258A	CA_n78C CA_n78A-n258A	n78	CA_n78C	0
		n258	50, 100, 200, 400	
CA_n78C-n258B	CA_n78C CA_n258B CA_n78A-n258A/B	n78	CA_n78C	0
		n258	CA_n258B	
CA_n78C-n258C	CA_n78C CA_n258B CA_n78A-n258A/B	n78	CA_n78C	0
		n258	CA_n258C	
CA_n78C-n258D	CA_n78C CA_n258D CA_n78A-n258A/D	n78	CA_n78C	0
		n258	CA_n258D	
CA_n78C-n258E	CA_n78C CA_n258D/E CA_n78A-n258A/D/E	n78	CA_n78C	0
		n258	CA_n258E	
CA_n78C-n258F	CA_n78C CA_n258D/E/F CA_n78A-n258A/D/E/F	n78	CA_n78C	0
		n258	CA_n258F	
CA_n78C-n258R	CA_n78A-n258D/E/F	n78	CA_n78C	
		n258	CA_n258R	
CA_n78C-n258S	CA_n78A-n258D/E/F	n78	CA_n78C	
		n258	CA_n258S	
CA_n78C-n258G	CA_n78C CA_n258G CA_n78A-n258A/G	n78	CA_n78C	0
		n258	CA_n258G	
CA_n78C-n258H	CA_n78C CA_n258G/H CA_n78A-n258A/G/H	n78	CA_n78C	0
		n258	CA_n258H	
CA_n78C-n258I	CA_n78C CA_n258G/H/I CA_n78A-n258A/G/H/I	n78	CA_n78C	0
		n258	CA_n258I	
CA_n78C-n258J	CA_n78C CA_n258G/H/I CA_n78A-n258A/G/H/I	n78	CA_n78C	0
		n258	CA_n258J	
CA_n78C-n258K	CA_n78C CA_n258G/H/I CA_n78A-n258A/G/H/I	n78	CA_n78C	0
		n258	CA_n258K	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n78C-n258L	CA_n78C CA_n258G/H/I CA_n78A-n258A/G/H/I	n78	CA_n78C	0
		n258	CA_n258L	
CA_n78C-n258M	CA_n78C CA_n258G/H/I CA_n78A-n258A/G/H/I	n78	CA_n78C	0
		n258	CA_n258M	
CA_n78(2A)-n258A	CA_n78(2A) CA_n78A-n258A CA_n78(2A)-n258A	n78	CA_n78(2A)	0
		n258	50, 100, 200, 400	
CA_n78C-n258R2	CA_n78C CA_n258R2 CA_n78A-n258A/R2	n78	CA_n78C	0
		n258	CA_n258R2	
CA_n78C-n258R3	CA_n78C CA_n258R2/R3 CA_n78A-n258A/R2/R3	n78	CA_n78C	0
		n258	CA_n258R3	
CA_n78C-n258R4	CA_n78C CA_n258R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n78	CA_n78C	0
		n258	CA_n258R4	
CA_n78C-n258R5	CA_n78C CA_n258R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n78	CA_n78C	0
		n258	CA_n258R5	
CA_n78C-n258R6	CA_n78C CA_n258R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n78	CA_n78C	0
		n258	CA_n258R6	
CA_n78C-n258R7	CA_n78C CA_n258R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n78	CA_n78C	0
		n258	CA_n258R7	
CA_n78C-n258R8	CA_n78C CA_n258R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n78	CA_n78C	0
		n258	CA_n258R8	
CA_n78C-n258R9	CA_n78C CA_n258R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n78	CA_n78C	0
		n258	CA_n258R9	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n78C-n258R10	CA_n78C CA_n258R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n78	CA_n78C	0
		n258	CA_n258R10	
CA_n78(2A)-n258B	CA_n78(2A) CA_n258B CA_n78A-n258A/B CA_n78(2A)-n258A/B	n78	CA_n78(2A)	0
		n258	CA_n258B	
CA_n78(2A)-n258C	CA_n78(2A) CA_n258B/C CA_n78A-n258A/B/C CA_n78(2A)-n258A/B/C	n78	CA_n78(2A)	0
		n258	CA_n258C	
CA_n78(2A)-n258D	CA_n78(2A) CA_n258D CA_n78A-n258A/D CA_n78(2A)-n258A/D	n78	CA_n78(2A)	0
		n258	CA_n258D	
CA_n78(2A)-n258E	CA_n78(2A) CA_n258D/E CA_n78A-n258A/D/E CA_n78(2A)-n258A/D/E	n78	CA_n78(2A)	0
		n258	CA_n258E	
CA_n78(2A)-n258F	CA_n78(2A) CA_n258D/E/F CA_n78A-n258A/D/E/F CA_n78(2A)-n258A/D/E/F	n78	CA_n78(2A)	0
		n258	CA_n258F	
CA_n78(2A)-n258G	CA_n78(2A) CA_n258G CA_n78A-n258A/G CA_n78(2A)-n258A/G	n78	CA_n78(2A)	0
		n258	CA_n258G	
CA_n78(2A)-n258H	CA_n78(2A) CA_n258G/H CA_n78A-n258A/G/H CA_n78(2A)-n258A/G/H	n78	CA_n78(2A)	0
		n258	CA_n258H	
CA_n78(2A)-n258I	CA_n78(2A) CA_n258G/H/I CA_n78A-n258A/G/H/I CA_n78(2A)-n258A/G/H/I	n78	CA_n78(2A)	0

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n258	CA_n258I	
CA_n78(2A)-n258J	CA_n78(2A) CA_n258G/H/I CA_n78A-n258A/G/H/I CA_n78(2A)-n258A/G/H/I	n78	CA_n78(2A)	0
		n258	CA_n258J	
CA_n78(2A)-n258K	CA_n78(2A) CA_n258G/H/I CA_n78A-n258A/G/H/I CA_n78(2A)-n258A/G/H/I	n78	CA_n78(2A)	0
		n258	CA_n258K	
CA_n78(2A)-n258L	CA_n78(2A) CA_n258G/H/I CA_n78A-n258A/G/H/I CA_n78(2A)-n258A/G/H/I	n78	CA_n78(2A)	0
		n258	CA_n258L	
CA_n78(2A)-n258M	CA_n78(2A) CA_n258G/H/I CA_n78A-n258A/G/H/I CA_n78(2A)-n258A/G/H/I	n78	CA_n78(2A)	0
		n258	CA_n258M	
CA_n78(2A)-n258R2	CA_n78(2A) CA_n258R2 CA_n78A-n258A/R2 CA_n78(2A)-n258A/R2	n78	CA_n78(2A)	0
		n258	CA_n258R2	
CA_n78(2A)-n258R3	CA_n78(2A) CA_n258R2/R3 CA_n78A-n258A/R2/R3 CA_n78(2A)-n258A/R2/R3	n78	CA_n78(2A)	0
		n258	CA_n258R3	
CA_n78(2A)-n258R4	CA_n78(2A) CA_n258R2/R3/R4 CA_n78A-n258A/R2/R3/R4 CA_n78(2A)- n258A/R2/R3/R4	n78	CA_n78(2A)	0
		n258	CA_n258R4	
CA_n78(2A)-n258R5	CA_n78(2A) CA_n258R2/R3/R4 CA_n78A-n258A/R2/R3/R4 CA_n78(2A)- n258A/R2/R3/R4	n78	CA_n78(2A)	0
		n258	CA_n258R5	

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n78(2A)-n258R6	CA_n78(2A) CA_n258R2/R3/R4 CA_n78A-n258A/R2/R3/R4 CA_n78(2A)- n258A/R2/R3/R4	n78	CA_n78(2A)	0
		n258	CA_n258R6	
CA_n78(2A)-n258R7	CA_n78(2A) CA_n258R2/R3/R4 CA_n78A-n258A/R2/R3/R4 CA_n78(2A)- n258A/R2/R3/R4	n78	CA_n78(2A)	0
		n258	CA_n258R7	
CA_n78(2A)-n258R8	CA_n78(2A) CA_n258R2/R3/R4 CA_n78A-n258A/R2/R3/R4 CA_n78(2A)- n258A/R2/R3/R4	n78	CA_n78(2A)	0
		n258	CA_n258R8	
CA_n78(2A)-n258R9	CA_n78(2A) CA_n258R2/R3/R4 CA_n78A-n258A/R2/R3/R4 CA_n78(2A)- n258A/R2/R3/R4	n78	CA_n78(2A)	0
		n258	CA_n258R9	
CA_n78(2A)-n258R10	CA_n78(2A) CA_n258R2/R3/R4 CA_n78A-n258A/R2/R3/R4 CA_n78(2A)- n258A/R2/R3/R4	n78	CA_n78(2A)	0
		n258	CA_n258R10	
CA_n78A-n259A	CA_n78A-n259A	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n259	50, 100, 200, 400	
CA_n78A-n259G	CA_n259G CA_n78A-n259A/G	n78	10, 15, 20, 40, 50, 60, 80, 100	0
		n259	CA_n259G	
CA_n78A-n259H	CA_n259G/H CA_n78A-n259A/G/H	n78	10, 15, 20, 40, 50, 60, 80, 100	0
		n259	CA_n259H	
CA_n78A-n259I	CA_n259G/H/I CA_n78A-n259A/G/H/I	n78	10, 15, 20, 40, 50, 60, 80, 100	0
		n259	CA_n259I	
CA_n78A-n259J	CA_n259G/H/I/J CA_n78A-n259A/G/H/I/J	n78	10, 15, 20, 40, 50, 60, 80, 100	0

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n259	CA_n259J	
CA_n78A-n259K	CA_n259G/H/I/J/K CA_n78A-n259A/G/H/I/J/K	n78	10, 15, 20, 40, 50, 60, 80, 100	0
		n259	CA_n259K	
CA_n78A-n259L	CA_n259G/H/I/J/K/L CA_n78A-n259A/G/H/I/J/K/L	n78	10, 15, 20, 40, 50, 60, 80, 100	0
		n259	CA_n259L	
CA_n78A-n259M	CA_n259G/H/I/J/K/L/M CA_n78A-n259A/G/H/I/J/K/L/M	n78	10, 15, 20, 40, 50, 60, 80, 100	0
		n259	CA_n259M	

Table 5.5A.1.1-1o: Inter-band CA configurations and bandwidth combinations sets between FR1 and FR2 (two bands)

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n79A-n257A	CA_n79A-n257A	n79	40, 50, 60, 80, 100	0
		n257	50, 100, 200, 400	
CA_n79A-n257D	CA_n79A-n257A	n79	40, 50, 60, 80, 100	0
		n257	CA_n257D	
CA_n79A-n257E	CA_n79A-n257A	n79	40, 50, 60, 80, 100	0
		n257	CA_n257E	
CA_n79A-n257F	CA_n79A-n257A	n79	40, 50, 60, 80, 100	0
		n257	CA_n257F	
CA_n79A-n257G	CA_n257G CA_n79A-n257A/G	n79	40, 50, 60, 80, 100	0
		n257	CA_n257G	
CA_n79A-n257H	CA_n257G/H CA_n79A-n257A/G/H	n79	40, 50, 60, 80, 100	0
		n257	CA_n257H	
CA_n79A-n257I	CA_n257G/H/I CA_n79A-n257A/G/H/I	n79	40, 50, 60, 80, 100	0
		n257	CA_n257I	
CA_n79A-n257J	CA_n79A-n257A/G/H/I	n79	40, 50, 60, 80, 100	0
		n257	CA_n257J	
CA_n79A-n257K	CA_n79A-n257A/G/H/I	n79	40, 50, 60, 80, 100	0
		n257	CA_n257K	
CA_n79A-n257L	CA_n79A-n257A/G/H/I	n79	40, 50, 60, 80, 100	0
		n257	CA_n257L	
CA_n79A-n257M	CA_n79A-n257A/G/H/I	n79	40, 50, 60, 80, 100	0
		n257	CA_n257M	
CA_n79C-n257A	CA_n79A-n257A	n79	CA_n79C	0

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n257	50, 100, 200, 400	
CA_n79C-n257D	CA_n79A-n257A	n79	CA_n79C	0
		n257	CA_n257D	
		n79	CA_n79C	
CA_n79C-n257E	CA_n79A-n257A	n257	CA_n257E	0
		n79	CA_n79C	
CA_n79C-n257F	CA_n79A-n257A	n257	CA_n257F	0
		n79	CA_n79C	
CA_n79C-n257G	CA_n79A-n257A	n79	CA_n79C	0
		n257	CA_n257G	
CA_n79C-n257H	CA_n79A-n257A	n79	CA_n79C	0
		n257	CA_n257H	
CA_n79C-n257I	CA_n79A-n257A	n79	CA_n79C	0
		n257	CA_n257I	
CA_n79C-n257J	CA_n79A-n257A	n79	CA_n79C	0
		n257	CA_n257J	
CA_n79C-n257K	CA_n79A-n257A	n79	CA_n79C	0
		n257	CA_n257K	
CA_n79C-n257L	CA_n79A-n257A	n79	CA_n79C	0
		n257	CA_n257L	
CA_n79C-n257M	CA_n79A-n257A	n79	CA_n79C	0
		n257	CA_n257M	
CA_n79A-n258A	CA_n79A-n258A	n79	40, 50, 60, 80, 100	0
		n258	50, 100, 200, 400	
CA_n79A-n258B	CA_n79A-n258A	n79	40, 50, 60, 80, 100	0
		n258	CA_n258B	
CA_n79A-n258C	CA_n79A-n258A	n79	40, 50, 60, 80, 100	0
		n258	CA_n258C	
CA_n79A-n258D	CA_n79A-n258A/D	n79	40, 50, 60, 80, 100	0
		n258	CA_n258D	
CA_n79A-n258E	CA_n79A-n258A	n79	40, 50, 60, 80, 100	0
		n258	CA_n258E	
CA_n79A-n258F	CA_n79A-n258A	n79	40, 50, 60, 80, 100	0
		n258	CA_n258F	
CA_n79A-n258G	CA_n79A-n258A/G	n79	40, 50, 60, 80, 100	0
		n258	CA_n258G	
CA_n79A-n258H	CA_n79A-n258A/G/H	n79	40, 50, 60, 80, 100	0
		n258	CA_n258H	
CA_n79A-n258I	CA_n79A-n258A/G/H/I	n79	40, 50, 60, 80, 100	0
		n258	CA_n258I	
CA_n79A-n258J	CA_n79A-n258A/G/H/I/J	n79	40, 50, 60, 80, 100	0

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
		n258	CA_n258J	
CA_n79A-n258K	CA_n79A-n258A	n79	40, 50, 60, 80, 100	0
		n258	CA_n258K	
CA_n79A-n258L	CA_n79A-n258A	n79	40, 50, 60, 80, 100	0
		n258	CA_n258L	
CA_n79A-n258M	CA_n79A-n258A	n79	40, 50, 60, 80, 100	0
		n258	CA_n258M	
CA_n79C-n258A	CA_n79A-n258A	n79	CA_n79C	0
		n258	50, 100, 200, 400	
CA_n79C-n258G	CA_n79A-n258A	n79	CA_n79C	0
		n258	CA_n258G	
CA_n79C-n258H	CA_n79A-n258A	n79	CA_n79C	0
		n258	CA_n258H	
CA_n79C-n258I	CA_n79A-n258A	n79	CA_n79C	0
		n258	CA_n258I	
CA_n79C-n258J	CA_n79A-n258A	n79	CA_n79C	0
		n258	CA_n258J	
CA_n79C-n258K	CA_n79A-n258A	n79	CA_n79C	0
		n258	CA_n258K	
CA_n79C-n258L	CA_n79A-n258A	n79	CA_n79C	0
		n258	CA_n258L	
CA_n79C-n258M	CA_n79A-n258A	n79	CA_n79C	0
		n258	CA_n258M	
CA_n79A-n259A	CA_n79A-n259A	n79	40, 50, 60, 80, 100	0
		n259	50, 100, 200, 400	
CA_n79A-n259G	CA_n259G CA_n79A-n259A/G	n79	40, 50, 60, 80, 100	0
		n259	CA_n259G	
CA_n79A-n259H	CA_n259G/H CA_n79A-n259A/G/H	n79	40, 50, 60, 80, 100	0
		n259	CA_n259H	
CA_n79A-n259I	CA_n259G/H/I CA_n79A-n259A/G/H/I	n79	40, 50, 60, 80, 100	0
		n259	CA_n259I	
CA_n79A-n259J	CA_n259G/H/I/J CA_n79A-n259A/G/H/I/J	n79	40, 50, 60, 80, 100	0
		n259	CA_n259J	
CA_n79A-n259K	CA_n259G/H/I/J/K CA_n79A-n259A/G/H/I/J/K	n79	40, 50, 60, 80, 100	0
		n259	CA_n259K	
CA_n79A-n259L	CA_n259G/H/I/J/K/L	n79	40, 50, 60, 80, 100	0

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
	CA_n79A-n259A/G/H/I/J/K/L			
		n259	CA_n259L	
CA_n79A-n259M	CA_n259G/H/I/J/K/L/M CA_n79A-n259A/G/H/I/J/K/L/M	n79	40, 50, 60, 80, 100	0
		n259	CA_n259M	

Table 5.5A.1.1-1p: Inter-band CA configurations and bandwidth combinations sets between FR1 and FR2 (two bands)

NR CA configuration	Uplink CA configuration	NR Band	Channel bandwidth (MHz) (note 3)	Bandwidth combination set
CA_n104A-n258A	CA_n104A-n258A	n104	20, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	50, 100, 200, 400	
CA_n104A-n258B	CA_n104A-n258A	n104	20, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258B	
CA_n104A-n258C	CA_n104A-n258A	n104	20, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258C	
CA_n104A-n258D	CA_n104A-n258A	n104	20, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258D	
CA_n104A-n258E	CA_n104A-n258A	n104	20, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258E	
CA_n104A-n258F	CA_n104A-n258A	n104	20, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258F	
CA_n104A-n258G	CA_n104A-n258A	n104	20, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258G	
CA_n104A-n258H	CA_n104A-n258A	n104	20, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258H	
CA_n104A-n258I	CA_n104A-n258A	n104	20, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258I	
CA_n104A-n258J	CA_n104A-n258A	n104	20, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258J	
CA_n104A-n258K	CA_n104A-n258A	n104	20, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258K	
CA_n104A-n258L	CA_n104A-n258A	n104	20, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258L	
CA_n104A-n258M	CA_n104A-n258A	n104	20, 30, 40, 50, 60, 70, 80, 90, 100	0
		n258	CA_n258M	
CA_n105A-n257A	CA_n105A-n257A	n105	5, 10, 15, 20, 25, 30, 35	0
		n257	50, 100, 200, 400	
CA_n105A-n258A	CA_n105A-n258A	n105	5, 10, 15, 20, 25, 30, 35	0
		n258	50, 100, 200, 400	

The following notes are applied to the above tables:

NOTE 1: This UE channel bandwidth is optional in this release of the specification. (From Table 5.3.5-1 of 38.101-1)

NOTE 2: The CA configurations are given in Table 5.5A.1-1 of either TS 38.101-1 or TS 38.101-2 where unless otherwise stated BCS0 is referred to.

NOTE 3: The SCS of each channel bandwidth for NR FR1 and NR FR2 band refers to Table 5.3.5-1 of TS 38.101-1 and TS 38.101-2 respectively.

NOTE 4: This UE channel bandwidth is optional in this release of the specification.

NOTE 5: For this bandwidth, the minimum requirements are restricted to operation when carrier is configured as a SCell part of DC or CA configuration (In Table 5.3.5-1 in 38.101-1).

NOTE 6: The delimiter “/” is only used in the uplink configurations for the sake of simplicity. For example, CA_nxA-nyA/B/C denotes CA_nxA-nyA, CA_nxA-nyB and CA_nxA-nyC, where nx and ny are two NR bands, ny is a FR2 band and A, B and C are the corresponding bandwidth classes respectively.

5.5A.1.2 Inter-band CA configurations between FR1 and FR2 (three bands)

Table 5.5A.1.2-1a

Table 5.5A.1.2-1a: Inter-band CA configurations and bandwidth combination sets between FR1 and FR2 (three bands)

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n1A-n3A-n257A	CA_n1A-n3A CA_n1A-n257A CA_n3A-n257A	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n257	50, 100, 200, 400	
CA_n1A-n3A-n257G	CA_n1A-n3A CA_n1A-n257A/G CA_n3A-n257A	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n257	CA_n257G	
CA_n1A-n3A-n257H	CA_n1A-n3A CA_n1A-n257A/G/H CA_n3A-n257A/G/H	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n257	CA_n257H	
CA_n1A-n3A-n257I	CA_n1A-n3A CA_n1A-n257A/G/H/I CA_n3A-n257A/G/H/I	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n257	CA_n257I	
CA_n1A-n3A-n257J	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n257	CA_n257J	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n1A-n3A-n257K	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n257	CA_n257K	
CA_n1A-n3A-n257L	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n257	CA_n257L	
CA_n1A-n3A-n257M	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n257	CA_n257M	
CA_n1A-n3A-n258A	CA_n1A-n3A CA_n1A-n258A CA_n3A-n258A	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n258	50, 100, 200, 400	
CA_n1A-n3A-n258D	CA_n1A-n3A CA_n1A-n258A CA_n3A-n258A	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n258	CA_n258D	
CA_n1A-n3A-n258G	CA_n1A-n3A CA_n1A-n258A/G CA_n3A-n258A/G	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n258	CA_n258G	
CA_n1A-n3A-n258H	CA_n1A-n3A CA_n1A-n258A/G/H CA_n3A-n258A/G/H	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n258	CA_n258H	
CA_n1A-n3A-n258I	CA_n1A-n3A CA_n1A-n258A/G/H/I CA_n3A-n258A/G/H/I	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n258	CA_n258I	
CA_n1A-n3A-n258J	CA_n1A-n3A CA_n1A-n258A/G/H/I CA_n3A-n258A/G/H/I	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n258	CA_n258J	
CA_n1A-n5A-n258A	CA_n1A-n5A CA_n1A-n258A CA_n5A-n258A	n1	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n5	5, 10, 15, 20, 25	
		n258	50, 100, 200, 400	
CA_n1A-n8A-n257A	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n257	50, 100, 200, 400	
CA_n1A-n8A-n257D	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n257	CA_n257D	
CA_n1A-n8A-n257E	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n257	CA_n257E	
CA_n1A-n8A-n257F	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n257	CA_n257F	
CA_n1A-n8A-n257G	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n257	CA_n257G	
CA_n1A-n8A-n257H	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n257	CA_n257H	
CA_n1A-n8A-n257I	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n257	CA_n257I	
CA_n1A-n8A-n257J	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n257	CA_n257J	
CA_n1A-n8A-n257K	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n257	CA_n257K	
CA_n1A-n8A-n257L	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n257	CA_n257L	
CA_n1A-n8A-n257M	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n257	CA_n257M	
CA_n1A-n18A-n257A	CA_n1A-n18A CA_n1A-n257A CA_n18A-n257A	n1	5, 10, 15, 20, 25, 30, 40, 50	0
		n18	5, 10, 15	
		n257	50, 100, 200, 400	
CA_n1A-n18A-n257G	CA_n1A-n18A CA_n1A-n257A/G	n1	5, 10, 15, 20, 25, 30, 40, 50	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n18A-n257A/G			
		n18	5, 10, 15	
		n257	CA_n257G	
CA_n1A-n18A-n257H	CA_n1A-n18A CA_n1A-n257A/G/H CA_n18A-n257A/G/H	n1	5, 10, 15, 20, 25, 30, 40, 50	0
		n18	5, 10, 15	
		n257	CA_n257H	
CA_n1A-n18A-n257I	CA_n1A-n18A CA_n1A-n257A/G/H/I CA_n1A-n257I CA_n18A-n257A/G/H/I	n1	5, 10, 15, 20, 25, 30, 40, 50	0
		n18	5, 10, 15	
		n257	CA_n257I	
CA_n1A-n28A-n257A	CA_n1A-n28A CA_n1A-n257A CA_n28A-n257A	n1	5, 10, 15, 20	0
		n28	5, 10, 15, 20	
		n257	50, 100, 200, 400	
CA_n1A-n28A-n257G	CA_n257G CA_n1A-n28A CA_n1A-n257A/G CA_n28A-n257A/G	n1	5, 10, 15, 20	0
		n28	5, 10, 15, 20	
		n257	CA_n257G	
CA_n1A-n28A-n257H	CA_n257G/H CA_n1A-n28A CA_n1A-n257A/G/H CA_n28A-n257A/G/H	n1	5, 10, 15, 20	0
		n28	5, 10, 15, 20	
		n257	CA_n257H	
CA_n1A-n28A-n257I	CA_n257G/H/I CA_n1A-n28A CA_n1A-n257A/G/H/I CA_n28A-n257A/G/H/I	n1	5, 10, 15, 20	0
		n28	5, 10, 15, 20	
		n257	CA_n257I	
CA_n1A-n28A-n258A	CA_n1A-n28A CA_n1A-n258A CA_n28A-n258A	n1	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n28	5, 10, 15, 20	
		n258	50, 100, 200, 400	
CA_n1A-n28A-n258D	CA_n1A-n28A CA_n1A-n258A CA_n28A-n258A	n1	5, 10, 15, 20	0
		n28	5, 10, 15, 20	
		n258	CA_n258D	
CA_n1A-n28A-n258G	CA_n1A-n28A CA_n1A-n258A/G CA_n28A-n258A/G	n1	5, 10, 15, 20	0
		n28	5, 10, 15, 20	
		n258	CA_n258G	
CA_n1A-n28A-n258H	CA_n1A-n28A CA_n1A-n258A/G/H CA_n28A-n258A/G/H	n1	5, 10, 15, 20	0
		n28	5, 10, 15, 20	
		n258	CA_n258H	
CA_n1A-n28A-n258I	CA_n1A-n28A CA_n1A-n258A/G/H/I CA_n28A-n258A/G/H/I	n1	5, 10, 15, 20	0
		n28	5, 10, 15, 20	
		n258	CA_n258I	
CA_n1A-n28A-n258J	CA_n1A-n28A CA_n1A-n258A/G/H/I CA_n28A-n258A/G/H/I	n1	5, 10, 15, 20	0
		n28	5, 10, 15, 20	
		n258	CA_n258J	
CA_n1A-n40A-n258A	-	n1	5, 10, 15, 20	0
		n40	5, 10, 15, 20, 25, 30, 40, 50, 60	
		n258	50, 100, 200, 400	
CA_n1A-n40A-n258D	-	n1	5, 10, 15, 20	0
		n40	5, 10, 15, 20, 25, 30, 40, 50, 60	
		n258	CA_n258D	
CA_n1A-n40A-n258E	-	n1	5, 10, 15, 20	0
		n40	5, 10, 15, 20, 25, 30, 40, 50, 60	
		n258	CA_n258E	
CA_n1A-n40A-n258F	-	n1	5, 10, 15, 20	0
		n40	5, 10, 15, 20, 25, 30, 40, 50, 60	
		n258	CA_n258F	
CA_n1A-n40A-n258G	-	n1	5, 10, 15, 20	0
		n40	5, 10, 15, 20, 25, 30, 40, 50, 60	
		n258	CA_n258G	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n1A-n40A-n258H	-	n1	5, 10, 15, 20	0
		n40	5, 10, 15, 20, 25, 30, 40, 50, 60	
		n258	CA_n258H	
CA_n1A-n40A-n258I	-	n1	5, 10, 15, 20	0
		n40	5, 10, 15, 20, 25, 30, 40, 50, 60	
		n258	CA_n258I	
CA_n1A-n40A-n258J	-	n1	5, 10, 15, 20	0
		n40	5, 10, 15, 20, 25, 30, 40, 50, 60	
		n258	CA_n258J	
CA_n1A-n40A-n258K	-	n1	5, 10, 15, 20	0
		n40	5, 10, 15, 20, 25, 30, 40, 50, 60	
		n258	CA_n258K	
CA_n1A-n40A-n258L	-	n1	5, 10, 15, 20	0
		n40	5, 10, 15, 20, 25, 30, 40, 50, 60	
		n258	CA_n258L	
CA_n1A-n40A-n258M	-	n1	5, 10, 15, 20	0
		n40	5, 10, 15, 20, 25, 30, 40, 50, 60	
		n258	CA_n258M	
CA_n1A-n41A-n257A	CA_n1A-n41A CA_n1A-n257A CA_n41A-n257A	n1	5, 10, 15, 20	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n1A-n41A-n257G	CA_n257G CA_n1A-n41A CA_n1A-n257A/G CA_n41A-n257A/G	n1	5, 10, 15, 20	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257G	
CA_n1A-n41A-n257H	CA_n257G/H CA_n1A-n41A CA_n1A-n257A/G/H CA_n41A-n257A/G/H	n1	5, 10, 15, 20	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257H	
CA_n1A-n41A-n257I	CA_n257G/H/I CA_n1A-n41A CA_n1A-n257A/G/H/I CA_n41A-n257A/G/H/I	n1	5, 10, 15, 20	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n257	CA_n257I	
CA_n1A-n77A-n257A	CA_n1A-n77A CA_n1A-n257A CA_n77A-n257A	n1	5, 10, 15, 20	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n1A-n77A-n257G	CA_n257G CA_n1A-n77A CA_n1A-n257A/G CA_n77A-n257A/G	n1	5, 10, 15, 20	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257G	
CA_n1A-n77A-n257H	CA_n257G/H CA_n1A-n77A CA_n1A-n257A/G/H CA_n77A-n257A/G/H	n1	5, 10, 15, 20	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257H	
CA_n1A-n77A-n257I	CA_n257G/H/I CA_n1A-n77A CA_n1A-n257A/G/H/I CA_n77A-n257A/G/H/I	n1	5, 10, 15, 20	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257I	
CA_n1A-n77A-n257J	-	n1	5, 10, 15, 20	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257J	
CA_n1A-n77A-n257K	-	n1	5, 10, 15, 20	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257K	
CA_n1A-n77A-n257L	-	n1	5, 10, 15, 20	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257L	
CA_n1A-n77A-n257M	-	n1	5, 10, 15, 20	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257M	
CA_n1A-n77(2A)-n257A	CA_n1A-n77A CA_n1A-n257A CA_n77A-n257A	n1	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n77	CA_n77(2A)	
		n257	50, 100, 200, 400	
CA_n1A-n77(2A)-n257G	CA_n1A-n77A CA_n1A-n257A/G CA_n1A-n257G	n1	5, 10, 15, 20	0
		n77	CA_n77(2A)	
		n257	CA_n257G	
CA_n1A-n77(2A)-n257H	CA_n77A-n257A/G	n1	5, 10, 15, 20	0
		n77	CA_n77(2A)	
		n257	CA_n257H	
CA_n1A-n77(2A)-n257I	CA_n1A-n77A CA_n1A-n257A/G/H/I CA_n77A-n257A/G/H/I	n1	5, 10, 15, 20	0
		n77	CA_n77(2A)	
		n257	CA_n257I	
CA_n1A-n77(2A)-n257J	-	n1	5, 10, 15, 20	0
		n77	CA_n77(2A)	
		n257	CA_n257J	
CA_n1A-n77(2A)-n257K	-	n1	5, 10, 15, 20	0
		n77	CA_n77(2A)	
		n257	CA_n257K	
CA_n1A-n77(2A)-n257L	-	n1	5, 10, 15, 20	0
		n77	CA_n77(2A)	
		n257	CA_n257L	
CA_n1A-n77(2A)-n257M	-	n1	5, 10, 15, 20	0
		n77	CA_n77(2A)	
		n257	CA_n257M	
CA_n1A-n77(3A)-n257A	CA_n1A-n77A CA_n1A-n257A CA_n77A-n257A	n1	5, 10, 15, 20	0
		n77	CA_n77(3A)	
		n257	50, 100, 200, 400	
CA_n1A-n77(3A)-n257G	CA_n1A-n77A CA_n1A-n257A/G	n1	5, 10, 15, 20	0
		n77	CA_n77(3A)	
		n257	CA_n257G	
CA_n1A-n77(3A)-n257H	CA_n77A-n257A/G/H	n1	5, 10, 15, 20	0
		n77	CA_n77(3A)	
		n257	CA_n257H	
CA_n1A-n77(3A)-n257I	CA_n1A-n77A CA_n1A-n257A/G/H	n1	5, 10, 15, 20	0
		n77	CA_n77(3A)	
		n257	CA_n257I	
CA_n1A-n78A-n257A	CA_n1A-n78A CA_n1A-n257A	n1	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n78A-n257A			
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n1A-n78A-n257D	-	n1	5, 10, 15, 20	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257D	
CA_n1A-n78A-n257E	-	n1	5, 10, 15, 20	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257E	
CA_n1A-n78A-n257F	-	n1	5, 10, 15, 20	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257F	
CA_n1A-n78A-n257G	CA_n257G CA_n1A-n78A CA_n1A-n257A/G CA_n78A-n257A/G	n1	5, 10, 15, 20	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257G	
CA_n1A-n78A-n257H	CA_n257G/H CA_n1A-n257A/G/H CA_n78A-n257A/G/H	n1	5, 10, 15, 20	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257H	
CA_n1A-n78A-n257I	CA_n257G/H/I CA_n1A-n78A CA_n1A-n257A/G/H/I CA_n78A-n257A/G/H/I	n1	5, 10, 15, 20	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257I	
CA_n1A-n78A-n257J	CA_n257G/H/I/J CA_n1A-n78A CA_n1A-n257A/G/H/I/J CA_n78A-n257A/G/H/I/J	n1	5, 10, 15, 20	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257J	
CA_n1A-n78A-n257K	CA_n257G/H/I/J/K CA_n1A-n78A CA_n1A-n257A/G/H/I/J/K CA_n78A-n257A/G/H/I/J/K	n1	5, 10, 15, 20	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257K	
CA_n1A-n78A-n257L	-	n1	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257L	
CA_n1A-n78A-n257M	-	n1	5, 10, 15, 20	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257M	
CA_n1A-n78A-n258A	-	n1	5, 10, 15, 20	0
		n78	10, 15, 20, 40, 50, 60, 90, 100	
		n258	50, 100, 200, 400	
CA_n1A-n78A-n258D	-	n1	5, 10, 15, 20	0
		n78	10, 15, 20, 40, 50, 60, 90, 100	
		n258	CA_n258D	
CA_n1A-n78A-n258E	-	n1	5, 10, 15, 20	0
		n78	10, 15, 20, 40, 50, 60, 90, 100	
		n258	CA_n258E	
CA_n1A-n78A-n258F	-	n1	5, 10, 15, 20	0
		n78	10, 15, 20, 40, 50, 60, 90, 100	
		n258	CA_n258F	
CA_n1A-n78A-n258G	-	n1	5, 10, 15, 20	0
		n78	10, 15, 20, 40, 50, 60, 90, 100	
		n258	CA_n258G	
CA_n1A-n78A-n258H	-	n1	5, 10, 15, 20	0
		n78	10, 15, 20, 40, 50, 60, 90, 100	
		n258	CA_n258H	
CA_n1A-n78A-n258I	-	n1	5, 10, 15, 20	0
		n78	10, 15, 20, 40, 50, 60, 90, 100	
		n258	CA_n258I	
CA_n1A-n78A-n258J	-	n1	5, 10, 15, 20	0
		n78	10, 15, 20, 40, 50, 60, 90, 100	
		n258	CA_n258J	
CA_n1A-n78A-n258K	-	n1	5, 10, 15, 20	0
		n78	10, 15, 20, 40, 50, 60, 90, 100	
		n258	CA_n258K	
CA_n1A-n78A-n258L	-	n1	5, 10, 15, 20	0
		n78	10, 15, 20, 40, 50, 60, 90, 100	
		n258	CA_n258L	
CA_n1A-n78A-n258M	-	n1	5, 10, 15, 20	0
		n78	10, 15, 20, 40, 50, 60, 90, 100	
		n258	CA_n258M	
CA_n1A-n79A-n257A	CA_n1A-n79A CA_n1A-n257A CA_n79A-n257A	n1	5, 10, 15, 20	0
		n79	40, 50, 60, 80, 100	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n257	50, 100, 200, 400	
CA_n1A-n79A-n257G	CA_n257G CA_n1A-n79A CA_n1A-n257A/G CA_n79A-n257A/G	n1	5, 10, 15, 20	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
CA_n1A-n79A-n257H	CA_n257G/H CA_n1A-n79A CA_n1A-n257A/G/H CA_n79A-n257A/G/H	n1	5, 10, 15, 20	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
CA_n1A-n79A-n257I	CA_n257G/H/I CA_n1A-n79A CA_n1A-n257A/G/H/I CA_n79A-n257A/G/H/I	n1	5, 10, 15, 20	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
CA_n1A-n105A-n257A	CA_n1A-n105A CA_n1A-n257A CA_n105A-n257A	n1	5, 10, 15, 20	0
		n105	5, 10, 15, 20, 25, 30, 35	
		n257	50, 100, 200, 400	
CA_n1A-n105A-n258A	CA_n1A-n105A CA_n1A-n258A CA_n105A-n258A	n1	5, 10, 15, 20	0
		n105	5, 10, 15, 20, 25, 30, 35	
		n258	50, 100, 200, 400	
CA_n2A-n5A-n260A	CA_n2A-n5A CA_n2A-n260A CA_n5A-n260A	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n260	50, 100, 200, 400	
CA_n2A-n5A-n260G	CA_n2A-n5A CA_n2A-n260A/G CA_n5A-n260A/G	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n260	CA_n260G	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n2A-n5A-n260H	CA_n2A-n5A CA_n2A-n260A/G/H CA_n5A-n260A/G/H	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n260	CA_n260H	
CA_n2A-n5A-n260I	CA_n2A-n5A CA_n2A-n260A/G/H/I CA_n5A-n260A/G/H/I	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n260	CA_n260I	
CA_n2A-n5A-n260J	CA_n2A-n5A CA_n2A-n260A/G/H/I/J CA_n5A-n260A/G/H/I/J	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n260	CA_n260J	
CA_n2A-n5A-n260K	CA_n2A-n5A CA_n2A-n260A/G/H/I/J/K CA_n5A-n260A/G/H/I/J/K	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n260	CA_n260K	
CA_n2A-n5A-n260L	CA_n2A-n5A CA_n2A-n260A/G/H/I/J/K/L CA_n5A-n260A/G/H/I/J/K/L	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n260	CA_n260L	
CA_n2A-n5A-n260M	CA_n2A-n5A CA_n2A-n260A/G/H/I/J/K/L/M CA_n5A-n260A/G/H/I/J/K/L/M	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n260	CA_n260M	
CA_n2A-n5A-n261A	CA_n2A-n5A CA_n2A-n261A CA_n5A-n261A	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n261	50, 100, 200, 400	
CA_n2A-n5A-n261G	CA_n2A-n5A CA_n2A-n261A/G	n2	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n5A-n261A/G			
		n5	5, 10, 15, 20	
		n261	CA_n261G	
CA_n2A-n5A-n261H	CA_n2A-n5A CA_n2A-n261A/G/H CA_n5A-n261A/G/H	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n261	CA_n261H	
CA_n2A-n5A-n261I	CA_n2A-n5A CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n261	CA_n261I	
CA_n2A-n5A-n261J	CA_n2A-n5A CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n261	CA_n261J	
CA_n2A-n5A-n261K	CA_n2A-n5A CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n261	CA_n261K	
CA_n2A-n5A-n261L	CA_n2A-n5A CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n261	CA_n261L	
CA_n2A-n5A-n261M	CA_n2A-n5A CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n261	CA_n261M	
CA_n2A-n5A-n261(2G)	CA_n2A-n5A CA_n2A-n261A/G CA_n5A-n261A/G	n2	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n5	5, 10, 15, 20	
		n261	CA_n261(2G)	
CA_n2A-n5A-n261(G-H)	CA_n2A-n5A CA_n2A-n261A/G/H CA_n5A-n261A/G/H	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n261	CA_n261(G-H)	
CA_n2A-n5A-n261(A-G-H)	CA_n2A-n5A CA_n2A-n261A/G/H CA_n5A-n261A/G/H	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n261	CA_n261(A-G-H)	
CA_n2A-n5A-n261(G-I)	CA_n2A-n5A CA_n2A-n261A/G/H CA_n5A-n261A/G/H	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n261	CA_n261(G-I)	
CA_n2A-n5A-n261(2H)	CA_n2A-n5A CA_n2A-n261A/G/H CA_n5A-n261A/G/H	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n261	CA_n261(2H)	
CA_n2A-n5A-n261(A-G-I)	CA_n2A-n5A CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n261	CA_n261(A-G-I)	
CA_n2A-n5A-n261(H-I)	CA_n2A-n5A CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n261	CA_n261(H-I)	
CA_n2A-n5A-n261(2A-G)	CA_n2A-n5A CA_n2A-n261A/G CA_n5A-n261A/G	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n261	CA_n261(2A-G)	
CA_n2A-n5A-n261(2A-H)	CA_n2A-n5A CA_n2A-n261A/G/H CA_n5A-n261A/G/H	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n261	CA_n261(2A-H)	
CA_n2A-n5A-n261(2A-I)	CA_n2A-n5A CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n261	CA_n261(2A-I)	
CA_n2A-n5A-n261(2A)	CA_n2A-n5A CA_n2A-n261A CA_n5A-n261A	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n261	CA_n261(2A)	
CA_n2A-n5A-n261(3A)	CA_n2A-n5A CA_n2A-n261A CA_n5A-n261A	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n261	CA_n261(3A)	
CA_n2A-n5A-n261(A-G)	CA_n2A-n5A CA_n2A-n261A/G CA_n5A-n261A/G	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n261	CA_n261(A-G)	
CA_n2A-n5A-n261(A-2G)	CA_n2A-n5A CA_n2A-n261A/G CA_n5A-n261A/G	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n261	CA_n261(A-2G)	
CA_n2A-n5A-n261(A-H)	CA_n2A-n5A CA_n2A-n261A/G/H CA_n5A-n261A/G/H	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n261	CA_n261(A-H)	
CA_n2A-n5A-n261(A-I)	CA_n2A-n5A	n2	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I			
		n5	5, 10, 15, 20	
		n261	CA_n261(A-I)	
CA_n2A-n12A-n260A	CA_n2A-n12A CA_n2A-n260A CA_n12A-n260A	n2	5, 10, 15, 20	0
		n12	5, 10, 15	
		n260	50, 100, 200, 400	
CA_n2A-n12A-n260G	CA_n2A-n12A CA_n2A-n260A/G CA_n12A-n260A/G	n2	5, 10, 15, 20	0
		n12	5, 10, 15	
		n260	CA_n260G	
CA_n2A-n12A-n260H	CA_n2A-n12A CA_n2A-n260A/G/H CA_n12A-n260A/G/H	n2	5, 10, 15, 20	0
		n12	5, 10, 15	
		n260	CA_n260H	
CA_n2A-n12A-n260I	CA_n2A-n12A CA_n2A-n260A/G/H/I CA_n12A-n260A/G/H/I	n2	5, 10, 15, 20	0
		n12	5, 10, 15	
		n260	CA_n260I	
CA_n2A-n12A-n260J	CA_n2A-n12A CA_n2A-n260A/G/H/I/J CA_n12A-n260A/G/H/I/J	n2	5, 10, 15, 20	0
		n12	5, 10, 15	
		n260	CA_n260J	
CA_n2A-n12A-n260K	CA_n2A-n12A CA_n2A-n260A/G/H/I/J/K CA_n12A-n260A/G/H/I/J/K	n2	5, 10, 15, 20	0
		n12	5, 10, 15	
		n260	CA_n260K	
CA_n2A-n12A-n260L		n2	5, 10, 15, 20	0
		n12	5, 10, 15	
		n260	CA_n260L	
CA_n2A-n12A-n260M	CA_n2A-n12A CA_n2A-n260A/G/H/I/J/K/L/M CA_n12A-n260A/G/H/I/J/K/L/M	n2	5, 10, 15, 20	0
		n12	5, 10, 15	
		n260	CA_n260M	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n2A-n14A-n260A	CA_n2A-n14A CA_n2A-n260A CA_n14A-n260A	n2	5, 10, 15, 20	0
		n14	5, 10	
		n260	50, 100, 200, 400	
CA_n2A-n14A-n260G	CA_n2A-n14A CA_n2A-n260A/G CA_n14A-n260A/G	n2	5, 10, 15, 20	0
		n14	5, 10	
		n260	CA_n260G	
CA_n2A-n14A-n260H	CA_n2A-n14A CA_n2A-n260A/G/H CA_n14A-n260A/G/H	n2	5, 10, 15, 20	0
		n14	5, 10	
		n260	CA_n260H	
CA_n2A-n14A-n260I	CA_n2A-n14A CA_n2A-n260A/G/H/I CA_n14A-n260A/G/H/I	n2	5, 10, 15, 20	0
		n14	5, 10	
		n260	CA_n260I	
CA_n2A-n14A-n260J	CA_n2A-n14A CA_n2A-n260A/G/H/I/J CA_n14A-n260A/G/H/I/J	n2	5, 10, 15, 20	0
		n14	5, 10	
		n260	CA_n260J	
CA_n2A-n14A-n260K	CA_n2A-n14A CA_n2A-n260A/G/H/I/J/K CA_n14A-n260A/G/H/I/J/K	n2	5, 10, 15, 20	0
		n14	5, 10	
		n260	CA_n260K	
CA_n2A-n14A-n260L	CA_n2A-n14A CA_n2A-n260A/G/H/I/J/K/L CA_n14A-n260A/G/H/I/J/K/L	n2	5, 10, 15, 20	0
		n14	5, 10	
		n260	CA_n260L	
CA_n2A-n14A-n260M	CA_n2A-n14A CA_n2A-n260A/G/H/I/J/K/L/M CA_n14A-n260A/G/H/I/J/K/L/M	n2	5, 10, 15, 20	0
		n14	5, 10	
		n260	CA_n260M	
CA_n2A-n30A-n260A	CA_n2A-n30A CA_n2A-n260A	n2	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n30A-n260A			
		n30	5, 10	
		n260	50, 100, 200, 400	
CA_n2A-n30A-n260G	CA_n2A-n30A CA_n2A-n260A/G CA_n30A-n260A/G	n2	5, 10, 15, 20	0
		n30	5, 10	
		n260	CA_n260G	
CA_n2A-n30A-n260H	CA_n2A-n30A CA_n2A-n260A/G/H CA_n30A-n260A/G/H	n2	5, 10, 15, 20	0
		n30	5, 10	
		n260	CA_n260H	
CA_n2A-n30A-n260I	CA_n2A-n30A CA_n2A-n260A/G/H/I CA_n30A-n260A/G/H/I	n2	5, 10, 15, 20	0
		n30	5, 10	
		n260	CA_n260I	
CA_n2A-n30A-n260J	CA_n2A-n30A CA_n2A-n260A/G/H/I/J CA_n30A-n260A/G/H/I/J	n2	5, 10, 15, 20	0
		n30	5, 10	
		n260	CA_n260J	
CA_n2A-n30A-n260K	CA_n2A-n30A CA_n2A-n260A/G/H/I/J/K CA_n30A-n260A/G/H/I/J/K	n2	5, 10, 15, 20	0
		n30	5, 10	
		n260	CA_n260K	
CA_n2A-n30A-n260L	CA_n2A-n30A CA_n2A-n260A/G/H/I/J/K/L CA_n30A-n260A/G/H/I/J/K/L	n2	5, 10, 15, 20	0
		n30	5, 10	
		n260	CA_n260L	
CA_n2A-n30A-n260M	CA_n2A-n30A CA_n2A-n260A/G/H/I/J/K/L/M CA_n30A-n260A/G/H/I/J/K/L/M	n2	5, 10, 15, 20	0
		n30	5, 10	
		n260	CA_n260M	
CA_n2A-n48A-n260A	CA_n2A-n260A CA_n48A-n260A	n2	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n260	50, 100, 200, 400	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n2A-n48A-n260G	CA_n2A-n260A/G CA_n48A-n260A/G	n2	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n260	CA_n260G	
CA_n2A-n48A-n260H	CA_n2A-n260A/G/H CA_n48A-n260A/G/H	n2	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n260	CA_n260H	
CA_n2A-n48A-n260I	CA_n2A-n260A/G/H/I CA_n48A-n260A/G/H/I	n2	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n260	CA_n260I	
CA_n2A-n48A-n260J	CA_n2A-n260A/G/H/I CA_n48A-n260A/G/H/I	n2	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n260	CA_n260J	
CA_n2A-n48A-n260K	CA_n2A-n260A/G/H/I CA_n48A-n260A/G/H/I	n2	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n260	CA_n260K	
CA_n2A-n48A-n260L	CA_n2A-n260A/G/H/I CA_n48A-n260A/G/H/I	n2	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n260	CA_n260L	
CA_n2A-n48A-n260M	CA_n2A-n260A/G/H/I CA_n48A-n260A/G/H/I	n2	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n260	CA_n260M	
CA_n2A-n48(2A)-n260A	CA_n2A-n260A CA_n48A-n260A	n2	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n260	50, 100, 200, 400	
CA_n2A-n48(2A)-n260G	CA_n2A-n260A/G CA_n48A-n260A/G	n2	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n260	CA_n260G	
CA_n2A-n48(2A)-n260H	CA_n2A-n260A/G/H CA_n48A-n260A/G/H	n2	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n260	CA_n260H	
CA_n2A-n48(2A)-n260I	CA_n2A-n260A/G/H/I CA_n48A-n260A/G/H/I	n2	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n48	CA_n48(2A)_BCS1	
		n260	CA_n260I	
CA_n2A-n48(2A)-n260J	CA_n2A-n260A/G/H/I CA_n48A-n260A/G/H/I	n2	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n260	CA_n260J	
CA_n2A-n48(2A)-n260K	CA_n2A-n260A/G/H/I CA_n48A-n260A/G/H/I	n2	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n260	CA_n260K	
CA_n2A-n48(2A)-n260L	CA_n2A-n260A/G/H/I CA_n48A-n260A/G/H/I	n2	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n260	CA_n260L	
CA_n2A-n48(2A)-n260M	CA_n2A-n260A/G/H/I CA_n48A-n260A/G/H/I	n2	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n260	CA_n260M	
CA_n2A-n48B-n260A	CA_n2A-n260A CA_n48A-n260A	n2	5, 10, 15, 20	0
		n48	CA_n48B	
		n260	50, 100, 200, 400	
CA_n2A-n48B-n260G	CA_n2A-n260A/G CA_n48A-n260A/G	n2	5, 10, 15, 20	0
		n48	CA_n48B	
		n260	CA_n260G	
CA_n2A-n48B-n260H	CA_n2A-n260A/G/H CA_n48A-n260A/G/H	n2	5, 10, 15, 20	0
		n48	CA_n48B	
		n260	CA_n260H	
CA_n2A-n48B-n260I	CA_n2A-n260A/G/H/I CA_n48A-n260A/G/H/I	n2	5, 10, 15, 20	0
		n48	CA_n48B	
		n260	CA_n260I	
CA_n2A-n48B-n260J	CA_n2A-n260A/G/H/I CA_n48A-n260A/G/H/I	n2	5, 10, 15, 20	0
		n48	CA_n48B	
		n260	CA_n260J	
CA_n2A-n48B-n260K	CA_n2A-n260A/G/H/I CA_n48A-n260A/G/H/I	n2	5, 10, 15, 20	0
		n48	CA_n48B	
		n260	CA_n260K	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n2A-n48B-n260L	CA_n2A-n260A/G/H/I CA_n48A-n260A/G/H/I	n2	5, 10, 15, 20	0
		n48	CA_n48B	
		n260	CA_n260L	
CA_n2A-n48B-n260M	CA_n2A-n260A/G/H/I CA_n48A-n260A/G/H/I	n2	5, 10, 15, 20	0
		n48	CA_n48B	
		n260	CA_n260M	
CA_n2A-n48A-n261A	CA_n2A-n261A CA_n48A-n261A	n2	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	50, 100, 200, 400	
CA_n2A-n48A-n261G	CA_n2A-n261A/G CA_n48A-n261A/G	n2	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261G	
CA_n2A-n48A-n261H	CA_n2A-n261A/G/H CA_n48A-n261A/G/H	n2	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261H	
CA_n2A-n48A-n261I	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261I	
CA_n2A-n48A-n261J	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261J	
CA_n2A-n48A-n261K	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261K	
CA_n2A-n48A-n261L	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261L	
CA_n2A-n48A-n261M	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261M	
CA_n2A-n48A-n261(A-G)	CA_n2A-n261A/G CA_n48A-n261A/G	n2	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261(A-G)	
CA_n2A-n48A-n261(A-H)	CA_n2A-n261A/G/H CA_n48A-n261A/G/H	n2	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261(A-H)	
CA_n2A-n48A-n261(A-I)	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261(A-I)	
CA_n2A-n48A-n261(G-H)	CA_n2A-n261A/G/H CA_n48A-n261A/G/H	n2	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261(G-H)	
CA_n2A-n48A-n261(2A-G)	CA_n2A-n261A/G CA_n48A-n261A/G	n2	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261(2A-G)	
CA_n2A-n48A-n261(2A-H)	CA_n2A-n261A/G/H CA_n48A-n261A/G/H	n2	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261(2A-H)	
CA_n2A-n48A-n261(A-2G)	CA_n2A-n261A/G CA_n48A-n261A/G	n2	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261(A-2G)	
CA_n2A-n48A-n261(A-G-H)	CA_n2A-n261A/G/H CA_n48A-n261A/G/H	n2	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261(A-G-H)	
CA_n2A-n48A-n261(2A)	CA_n2A-n261A CA_n48A-n261A	n2	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261(2A)	
CA_n2A-n48A-n261(3A)	CA_n2A-n261A CA_n48A-n261A	n2	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261(3A)	
CA_n2A-n48A-n261(2G)	CA_n2A-n261A/G CA_n48A-n261A/G	n2	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261(2G)	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n2A-n48A-n261(2H)	CA_n2A-n261A/G/H CA_n48A-n261A/G/H	n2	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261(2H)	
CA_n2A-n48A-n261(G-I)	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261(G-I)	
CA_n2A-n48A-n261(H-I)	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261(H-I)	
CA_n2A-n48A-n261(2A-I)	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261(2A-I)	
CA_n2A-n48A-n261(A-G-I)	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261(A-G-I)	
CA_n2A-n48(2A)-n261A	CA_n2A-n261A CA_n48A-n261A	n2	5, 10, 15, 20	0
		n48	CA_n48(2A) BCS1	
		n261	50, 100, 200, 400	
CA_n2A-n48(2A)-n261G	CA_n2A-n261A/G CA_n48A-n261A/G	n2	5, 10, 15, 20	0
		n48	CA_n48(2A) BCS1	
		n261	CA_n261G	
CA_n2A-n48(2A)-n261H	CA_n2A-n261A/G/H CA_n48A-n261A/G/H	n2	5, 10, 15, 20	0
		n48	CA_n48(2A) BCS1	
		n261	CA_n261H	
CA_n2A-n48(2A)-n261I	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n48	CA_n48(2A) BCS1	
		n261	CA_n261I	
CA_n2A-n48(2A)-n261J	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n48	CA_n48(2A) BCS1	
		n261	CA_n261J	
CA_n2A-n48(2A)-n261K	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261K	
CA_n2A-n48(2A)-n261L	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261L	
CA_n2A-n48(2A)-n261M	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261M	
CA_n2A-n48(2A)-n261(A-G)	CA_n2A-n261A/G CA_n48A-n261A/G	n2	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261(A-G)	
CA_n2A-n48(2A)-n261(A-H)	CA_n2A-n261A/G/H CA_n48A-n261A/G/H	n2	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261(A-H)	
CA_n2A-n48(2A)-n261(A-I)	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261(A-I)	
CA_n2A-n48(2A)-n261(G-H)	CA_n2A-n261A/G/H CA_n48A-n261A/G/H	n2	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261(G-H)	
CA_n2A-n48(2A)-n261(2A-G)	CA_n2A-n261A/G CA_n48A-n261A/G	n2	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261(2A-G)	
CA_n2A-n48(2A)-n261(2A-H)	CA_n2A-n261A/G/H CA_n48A-n261A/G/H	n2	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261(2A-H)	
CA_n2A-n48(2A)-n261(A-2G)	CA_n2A-n261A/G CA_n48A-n261A/G	n2	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261(A-2G)	
CA_n2A-n48(2A)-n261(A-G-H)	CA_n2A-n261A/G/H CA_n48A-n261A/G/H	n2	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261(A-G-H)	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n2A-n48(2A)-n261(2A)	CA_n2A-n261A CA_n48A-n261A	n2	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261(2A)	
CA_n2A-n48(2A)-n261(3A)	CA_n2A-n261A CA_n48A-n261A	n2	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261(3A)	
CA_n2A-n48(2A)-n261(2G)	CA_n2A-n261A/G CA_n48A-n261A/G	n2	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261(2G)	
CA_n2A-n48(2A)-n261(2H)	CA_n2A-n261A/G/H CA_n48A-n261A/G/H	n2	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261(2H)	
CA_n2A-n48(2A)-n261(G-I)	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261(G-I)	
CA_n2A-n48(2A)-n261(H-I)	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261(H-I)	
CA_n2A-n48(2A)-n261(2A-I)	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261(2A-I)	
CA_n2A-n48(2A)-n261(A-G-I)	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261(A-G-I)	
CA_n2A-n48B-n261A	CA_n2A-n261A CA_n48A-n261A	n2	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	50, 100, 200, 400	
CA_n2A-n48B-n261G	CA_n2A-n261A/G CA_n48A-n261A/G	n2	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261G	
CA_n2A-n48B-n261H	CA_n2A-n261A/G/H CA_n48A-n261A/G/H	n2	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n48	CA_n48B	
		n261	CA_n261H	
CA_n2A-n48B-n261I	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261I	
CA_n2A-n48B-n261J	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261J	
CA_n2A-n48B-n261K	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261K	
CA_n2A-n48B-n261L	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261L	
CA_n2A-n48B-n261M	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261M	
CA_n2A-n48B-n261(A-G)	CA_n2A-n261A/G CA_n48A-n261A/G	n2	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261(A-G)	
CA_n2A-n48B-n261(A-H)	CA_n2A-n261A/G/H CA_n48A-n261A/G/H	n2	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261(A-H)	
CA_n2A-n48B-n261(A-I)	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261(A-I)	
CA_n2A-n48B-n261(G-H)	CA_n2A-n261A/G/H CA_n48A-n261A/G/H	n2	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261(G-H)	
CA_n2A-n48B-n261(2A-G)	CA_n2A-n261A/G CA_n48A-n261A/G	n2	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261(2A-G)	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n2A-n48B-n261(2A-H)	CA_n2A-n261A/G/H CA_n48A-n261A/G/H	n2	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261(2A-H)	
CA_n2A-n48B-n261(A-2G)	CA_n2A-n261A/G CA_n48A-n261A/G	n2	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261(A-2G)	
CA_n2A-n48B-n261(A-G-H)	CA_n2A-n261A/G/H CA_n48A-n261A/G/H	n2	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261(A-G-H)	
CA_n2A-n48B-n261(2A)	CA_n2A-n261A CA_n48A-n261A	n2	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261(2A)	
CA_n2A-n48B-n261(3A)	CA_n2A-n261A CA_n48A-n261A	n2	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261(3A)	
CA_n2A-n48B-n261(2G)	CA_n2A-n261A/G CA_n48A-n261A/G	n2	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261(2G)	
CA_n2A-n48B-n261(2H)	CA_n2A-n261A/G/H CA_n48A-n261A/G/H	n2	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261(2H)	
CA_n2A-n48B-n261(G-I)	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261(G-I)	
CA_n2A-n48B-n261(H-I)	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261(H-I)	
CA_n2A-n48B-n261(2A-I)	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261(2A-I)	
CA_n2A-n48B-n261(A-G-I)	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n48	CA_n48B	
		n261	CA_n261(A-G-I)	
CA_n2A-n66A-n260A	CA_n2A-n66A CA_n2A-n260A CA_n66A-n260A	n2	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	50, 100, 200, 400	
CA_n2A-n66A-n260G	CA_n2A-n66A CA_n2A-n260A/G CA_n66A-n260A/G	n2	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260G	
CA_n2A-n66A-n260H	CA_n2A-n66A CA_n2A-n260A/G/H CA_n66A-n260A/G/H	n2	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260H	
CA_n2A-n66A-n260I	CA_n2A-n66A CA_n2A-n260A/G/H/I CA_n66A-n260A/G/H/I	n2	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260I	
CA_n2A-n66A-n260J	CA_n2A-n66A CA_n2A-n260A/G/H/I/J CA_n66A-n260A/G/H/I/J	n2	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260J	
CA_n2A-n66A-n260K	CA_n2A-n66A CA_n2A-n260A/G/H/I/J/K CA_n66A-n260A/G/H/I/J/K	n2	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260K	
CA_n2A-n66A-n260L	CA_n2A-n66A CA_n2A-n260A/G/H/I/J/K/L CA_n66A-n260A/G/H/I/J/K/L	n2	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260L	
CA_n2A-n66A-n260M	CA_n2A-n66A CA_n2A-n260A/G/H/I/J/K/L/M CA_n66A-n260A/G/H/I/J/K/L/M	n2	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260M	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n2A-n66A-n261A	CA_n2A-n66A CA_n2A-n261A CA_n66A-n261A	n2	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	50, 100, 200, 400	
CA_n2A-n66A-n261G	CA_n2A-n66A CA_n2A-n261A/G CA_n66A-n261A/G	n2	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261G	
CA_n2A-n66A-n261H	CA_n2A-n66A CA_n2A-n261A/G/H CA_n66A-n261A/G/H	n2	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261H	
CA_n2A-n66A-n261I	CA_n2A-n66A CA_n2A-n261A/G/H/I CA_n66A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261I	
CA_n2A-n66A-n261J	CA_n2A-n66A CA_n2A-n261A/G/H/I CA_n66A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261J	
CA_n2A-n66A-n261K	CA_n2A-n66A CA_n2A-n261A/G/H/I CA_n66A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261K	
CA_n2A-n66A-n261L	CA_n2A-n66A CA_n2A-n261A/G/H/I CA_n66A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261L	
CA_n2A-n66A-n261M	CA_n2A-n66A CA_n2A-n261A/G/H/I CA_n66A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261M	
CA_n2A-n66A-n261(2G)	CA_n2A-n66A CA_n2A-n261A/G	n2	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n66A-n261A/G			
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(2G)	
CA_n2A-n66A-n261(G-H)	CA_n2A-n66A CA_n2A-n261A/G/H CA_n66A-n261A/G/H	n2	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(G-H)	
CA_n2A-n66A-n261(A-G-H)	CA_n2A-n66A CA_n2A-n261A/G/H CA_n66A-n261A/G/H	n2	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(A-G-H)	
CA_n2A-n66A-n261(G-I)	CA_n2A-n66A CA_n2A-n261A/G/H/I CA_n66A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(G-I)	
CA_n2A-n66A-n261(2H)	CA_n2A-n66A CA_n2A-n261A/G/H CA_n66A-n261A/G/H	n2	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(2H)	
CA_n2A-n66A-n261(A-G-I)	CA_n2A-n66A CA_n2A-n261A/G/H/I CA_n66A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(A-G-I)	
CA_n2A-n66A-n261(H-I)	CA_n2A-n66A CA_n2A-n261A/G/H/I CA_n66A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(H-I)	
CA_n2A-n66A-n261(2A-G)	CA_n2A-n66A CA_n2A-n261A/G CA_n66A-n261A/G	n2	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(2A-G)	
CA_n2A-n66A-n261(2A-H)	CA_n2A-n66A CA_n2A-n261A/G/H CA_n66A-n261A/G/H	n2	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n261	CA_n261(2A-H)	
CA_n2A-n66A-n261(2A-I)	CA_n2A-n66A CA_n2A-n261A/G/H/I CA_n66A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(2A-I)	
CA_n2A-n66A-n261(2A)	CA_n2A-n66A CA_n2A-n261A CA_n66A-n261A	n2	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(2A)	
CA_n2A-n66A-n261(3A)	CA_n2A-n66A CA_n2A-n261A CA_n66A-n261A	n2	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(3A)	
CA_n2A-n66A-n261(A-2G)	CA_n2A-n66A CA_n2A-n261A/G CA_n66A-n261A/G	n2	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(A-2G)	
CA_n2A-n66A-n261(A-G)	CA_n2A-n66A CA_n2A-n261A/G CA_n66A-n261A/G	n2	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(A-G)	
CA_n2A-n66A-n261(A-H)	CA_n2A-n66A CA_n2A-n261A/G/H CA_n66A-n261A/G/H	n2	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(A-H)	
CA_n2A-n66A-n261(A-I)	CA_n2A-n66A CA_n2A-n261A/G/H/I CA_n66A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(A-I)	
CA_n2A-n77A-n260A	CA_n2A-n77A CA_n77A-n260A CA_n2A-n260A	n2	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	50, 100, 200, 400	
CA_n2A-n77A-n260G	CA_n2A-n77A	n2	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n2A-n260A/G CA_n77A-n260A/G			
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260G	
CA_n2A-n77A-n260H	CA_n2A-n77A CA_n2A-n260A/G/H CA_n77A-n260A/G/H	n2	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260H	
CA_n2A-n77A-n260I	CA_n2A-n77A CA_n2A-n260A/G/H/I CA_n77A-n260A/G/H/I	n2	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260I	
CA_n2A-n77A-n260J	CA_n2A-n77A CA_n2A-n260A/G/H/I/J CA_n77A-n260A/G/H/I/J	n2	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260J	
CA_n2A-n77A-n260K	CA_n2A-n77A CA_n2A-n260A/G/H/I/J/K CA_n77A-n260A/G/H/I/J/K	n2	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260K	
CA_n2A-n77A-n260L	CA_n2A-n77A CA_n2A-n260A/G/H/I/J/K/L CA_n77A-n260A/G/H/I/J/K/L	n2	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260L	
CA_n2A-n77A-n260M	CA_n2A-n77A CA_n2A-n260A/G/H/I/J/K/L/M CA_n77A-n260A/G/H/I/J/K/L/M	n2	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260M	
CA_n2A-n77C-n260A	CA_n2A-n260A CA_n77A-n260A	n2	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n260	CA_n260A	
CA_n2A-n77C-n260G	CA_n2A-n260A/G CA_n77A-n260A/G	n2	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n260	CA_n260G	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n2A-n77C-n260H	CA_n2A-n260A/G/H CA_n77A-n260A/G/H	n2	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n260	CA_n260H	
CA_n2A-n77C-n260I	CA_n2A-n260A/G/H/I CA_n77A-n260A/G/H/I	n2	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n260	CA_n260I	
CA_n2A-n77C-n260J	CA_n2A-n260A/G/H/I CA_n77A-n260A/G/H/I	n2	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n260	CA_n260J	
CA_n2A-n77C-n260K	CA_n2A-n260A/G/H/I CA_n77A-n260A/G/H/I	n2	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n260	CA_n260K	
CA_n2A-n77C-n260L	CA_n2A-n260A/G/H/I CA_n77A-n260A/G/H/I	n2	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n260	CA_n260L	
CA_n2A-n77C-n260M	CA_n2A-n260A/G/H/I CA_n77A-n260A/G/H/I	n2	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n260	CA_n260M	
CA_n2A-n77A-n261A	CA_n77A-n261A CA_n2A-n261A	n2	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	50, 100, 200, 400	
CA_n2A-n77A-n261G	CA_n2A-n261A/G CA_n77A-n261A/G	n2	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261G	
CA_n2A-n77A-n261H	CA_n2A-n261A/G/H CA_n77A-n261A/G/H	n2	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261H	
CA_n2A-n77A-n261I	CA_n2A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261I	
CA_n2A-n77A-n261J	CA_n2A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261J	
CA_n2A-n77A-n261K	CA_n2A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261K	
CA_n2A-n77A-n261L	CA_n2A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261L	
CA_n2A-n77A-n261M	CA_n2A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261M	
CA_n2A-n77A-n261(A-G)	CA_n2A-n261A/G CA_n77A-n261A/G	n2	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-G)	
CA_n2A-n77A-n261(A-H)	CA_n2A-n261A/G/H CA_n77A-n261A/G/H	n2	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-H)	
CA_n2A-n77A-n261(G-H)	CA_n2A-n261A/G/H CA_n77A-n261A/G/H	n2	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(G-H)	
CA_n2A-n77A-n261(2A-G)	CA_n2A-n261A/G CA_n77A-n261A/G	n2	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2A-G)	
CA_n2A-n77A-n261(2A-H)	CA_n2A-n261A/G/H CA_n77A-n261A/G/H	n2	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2A-H)	
CA_n2A-n77A-n261(A-2G)	CA_n2A-n261A/G CA_n77A-n261A/G	n2	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-2G)	
CA_n2A-n77A-n261(A-G-H)	CA_n2A-n261A/G/H CA_n77A-n261A/G/H	n2	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-G-H)	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n2A-n77A-n261(A-I)	CA_n2A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-I)	
CA_n2A-n77A-n261(G-I)	CA_n2A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(G-I)	
CA_n2A-n77A-n261(2A)	CA_n2A-n261A CA_n77A-n261A	n2	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2A)	
CA_n2A-n77A-n261(3A)	CA_n2A-n261A CA_n77A-n261A	n2	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(3A)	
CA_n2A-n77A-n261(2G)	CA_n2A-n261A/G CA_n77A-n261A/G	n2	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2G)	
CA_n2A-n77A-n261(2H)	CA_n2A-n261A/G/H CA_n77A-n261A/G/H	n2	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2H)	
CA_n2A-n77A-n261(2A-I)	CA_n2A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2A-I)	
CA_n2A-n77A-n261(A-G-I)	CA_n2A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-G-I)	
CA_n2A-n77A-n261(H-I)	CA_n2A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(H-I)	
CA_n2A-n77C-n261A	CA_n2A-n261A CA_n77A-n261A	n2	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261A	
CA_n2A-n77C-n261G	CA_n2A-n261A/G CA_n77A-n261A/G	n2	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n77	CA_n77C_BCS1	
		n261	CA_n261G	
CA_n2A-n77C-n261H	CA_n2A-n261A/G/H CA_n77A-n261A/G/H	n2	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261H	
CA_n2A-n77C-n261I	CA_n2A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261I	
CA_n2A-n77C-n261J	CA_n2A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261J	
CA_n2A-n77C-n261K	CA_n2A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261K	
CA_n2A-n77C-n261L	CA_n2A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261L	
CA_n2A-n77C-n261M	CA_n2A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261M	
CA_n2A-n77C-n261(A-G)	CA_n2A-n261A/G CA_n77A-n261A/G	n2	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(A-G)	
CA_n2A-n77C-n261(A-H)	CA_n2A-n261A/G/H CA_n77A-n261A/G/H	n2	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(A-H)	
CA_n2A-n77C-n261(G-H)	CA_n2A-n261A/G/H CA_n77A-n261A/G/H	n2	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(G-H)	
CA_n2A-n77C-n261(2A-G)	CA_n2A-n261A/G CA_n77A-n261A/G	n2	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(2A-G)	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n2A-n77C-n261(2A-H)	CA_n2A-n261A/G/H CA_n77A-n261A/G/H	n2	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(2A-H)	
CA_n2A-n77C-n261(A-2G)	CA_n2A-n261A/G CA_n77A-n261A/G	n2	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(A-2G)	
CA_n2A-n77C-n261(A-G-H)	CA_n2A-n261A/G/H CA_n77A-n261A/G/H	n2	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(A-G-H)	
CA_n2A-n77C-n261(A-I)	CA_n2A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(A-I)	
CA_n2A-n77C-n261(G-I)	CA_n2A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(G-I)	
CA_n2A-n77C-n261(2A)	CA_n2A-n261A CA_n77A-n261A	n2	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(2A)	
CA_n2A-n77C-n261(3A)	CA_n2A-n261A CA_n77A-n261A	n2	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(3A)	
CA_n2A-n77C-n261(2G)	CA_n2A-n261A/G CA_n77A-n261A/G	n2	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(2G)	
CA_n2A-n77C-n261(2H)	CA_n2A-n261A/G/H CA_n77A-n261A/G/H	n2	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(2H)	
CA_n2A-n77C-n261(H-I)	CA_n2A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(H-I)	
CA_n2A-n77C-n261(2A-I)	CA_n2A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n77	CA_n77C_BCS1	
		n261	CA_n261(2A-I)	
CA_n2A-n77C-n261(A-G-I)	CA_n2A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(A-G-I)	
CA_n3A-n7A-n257A	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
CA_n3A-n7A-n257G	-	n257	50, 100, 200, 400	0
		n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n257	CA_n257G	
CA_n3A-n7A-n257H	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n257	CA_n257H	
CA_n3A-n7A-n257I	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n257	CA_n257I	
CA_n3A-n7A-n257J	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n257	CA_n257J	
CA_n3A-n7A-n257K	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n257	CA_n257K	
CA_n3A-n7A-n257L	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n257	CA_n257L	
CA_n3A-n7A-n257M	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n257	CA_n257M	
CA_n3B-n7A-n257A	-	n3	CA_n3B_BCS0	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n257	50, 100, 200, 400	
CA_n3B-n7A-n257G	-	n3	CA_n3B_BCS0	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n257	CA_n257G	
CA_n3B-n7A-n257H	-	n3	CA_n3B_BCS0	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n257	CA_n257H	
CA_n3B-n7A-n257I	-	n3	CA_n3B_BCS0	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n257	CA_n257I	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n3B-n7A-n257J	-	n3	CA_n3B_BCS0	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n257	CA_n257J	
CA_n3B-n7A-n257K	-	n3	CA_n3B_BCS0	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n257	CA_n257K	
CA_n3B-n7A-n257L	-	n3	CA_n3B_BCS0	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n257	CA_n257L	
CA_n3B-n7A-n257M	-	n3	CA_n3B_BCS0	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n257	CA_n257M	
CA_n3(2A)-n7A-n257A	-	n3	CA_n3(2A)_BCS1	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n257	50, 100, 200, 400	
CA_n3(2A)-n7A-n257G	-	n3	CA_n3(2A)_BCS1	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n257	CA_n257G	
CA_n3(2A)-n7A-n257H	-	n3	CA_n3(2A)_BCS1	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n257	CA_n257H	
CA_n3(2A)-n7A-n257I	-	n3	CA_n3(2A)_BCS1	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n257	CA_n257I	
CA_n3(2A)-n7A-n257J	-	n3	CA_n3(2A)_BCS1	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n257	CA_n257J	
CA_n3(2A)-n7A-n257K	-	n3	CA_n3(2A)_BCS1	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n257	CA_n257K	
CA_n3(2A)-n7A-n257L	-	n3	CA_n3(2A)_BCS1	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n257	CA_n257L	
CA_n3(2A)-n7A-n257M	-	n3	CA_n3(2A)_BCS1	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n257	CA_n257M	
CA_n3A-n7A-n258A	CA_n3A-n258A CA_n7A-n258A CA_n3A-n7A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	5, 10, 15, 20, 25, 30, 40, 50	
		n258	50, 100, 200, 400	
CA_n3A-n7A-n258B	CA_n3A-n258A	n3	5, 10, 15, 20, 25, 30, 40, 50	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n7A-n258A CA_n3A-n7A			
		n7	5, 10, 15, 20, 25, 30, 40, 50	
		n258	CA_n258B	
CA_n3A-n7A-n258C	CA_n3A-n258A CA_n7A-n258A CA_n3A-n7A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	5, 10, 15, 20, 25, 30, 40, 50	
		n258	CA_n258C	
CA_n3A-n7A-n258D	CA_n3A-n258A CA_n7A-n258A CA_n3A-n7A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	5, 10, 15, 20, 25, 30, 40, 50	
		n258	CA_n258D	
CA_n3A-n7A-n258E	CA_n3A-n258A CA_n7A-n258A CA_n3A-n7A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	5, 10, 15, 20, 25, 30, 40, 50	
		n258	CA_n258E	
CA_n3A-n7A-n258F	CA_n3A-n258A CA_n7A-n258A CA_n3A-n7A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	5, 10, 15, 20, 25, 30, 40, 50	
		n258	CA_n258F	
CA_n3A-n7A-n258G	CA_n3A-n258A/G CA_n7A-n258A/G CA_n3A-n7A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	5, 10, 15, 20, 25, 30, 40, 50	
		n258	CA_n258G	
CA_n3A-n7A-n258H	CA_n3A-n258A/G/H CA_n7A-n258A/G/H CA_n3A-n7A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	5, 10, 15, 20, 25, 30, 40, 50	
		n258	CA_n258H	
CA_n3A-n7A-n258I	CA_n3A-n258A/G/H/I CA_n7A-n258A/G/H/I CA_n3A-n7A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	5, 10, 15, 20, 25, 30, 40, 50	
		n258	CA_n258I	
CA_n3A-n7A-n258J	CA_n3A-n258A/G/H/I CA_n7A-n258A/G/H/I CA_n3A-n7A	n3	5, 10, 15, 20, 25, 30, 40, 50	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n7	5, 10, 15, 20, 25, 30, 40, 50	
		n258	CA_n258J	
CA_n3A-n7A-n258K	CA_n3A-n258A/G/H/I CA_n7A-n258A/G/H/I CA_n3A-n7A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	5, 10, 15, 20, 25, 30, 40, 50	
		n258	CA_n258K	
CA_n3A-n7A-n258L	CA_n3A-n258A/G/H/I CA_n7A-n258A/G/H/I CA_n3A-n7A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	5, 10, 15, 20, 25, 30, 40, 50	
		n258	CA_n258L	
CA_n3A-n7A-n258M	CA_n3A-n258A/G/H/I CA_n7A-n258A/G/H/I CA_n3A-n7A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	5, 10, 15, 20, 25, 30, 40, 50	
		n258	CA_n258M	
CA_n3A-n7B-n258A	CA_n3A-n258A CA_n7A-n258A CA_n3A-n7A CA_n7B	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	CA_n7B	
		n258	50, 100, 200, 400	
CA_n3A-n7B-n258B	CA_n3A-n258A CA_n7A-n258A CA_n3A-n7A CA_n7B	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	CA_n7B	
		n258	CA_n258B	
CA_n3A-n7B-n258C	CA_n3A-n258A CA_n7A-n258A CA_n3A-n7A CA_n7B	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	CA_n7B	
		n258	CA_n258C	
CA_n3A-n7B-n258D	CA_n3A-n258A CA_n7A-n258A CA_n3A-n7A CA_n7B	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	CA_n7B	
		n258	CA_n258D	
CA_n3A-n7B-n258E	CA_n3A-n258A	n3	5, 10, 15, 20, 25, 30, 40, 50	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n7A-n258A CA_n3A-n7A CA_n7B			
		n7	CA_n7B	
		n258	CA_n258E	
CA_n3A-n7B-n258F	CA_n3A-n258A CA_n7A-n258A CA_n3A-n7A CA_n7B	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	CA_n7B	
		n258	CA_n258F	
CA_n3A-n7B-n258G	CA_n3A-n258A/G CA_n7A-n258A/G CA_n3A-n7A CA_n7B	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	CA_n7B	
		n258	CA_n258G	
CA_n3A-n7B-n258H	CA_n3A-n258A/G/H CA_n7A-n258A/G/H CA_n3A-n7A CA_n7B	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	CA_n7B	
		n258	CA_n258H	
CA_n3A-n7B-n258I	CA_n3A-n258A/G/H/I CA_n7A-n258A/G/H/I CA_n3A-n7A CA_n7B	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	CA_n7B	
		n258	CA_n258I	
CA_n3A-n7B-n258J	CA_n3A-n258A/G/H/I CA_n7A-n258A/G/H/I CA_n3A-n7A CA_n7B	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	CA_n7B	
		n258	CA_n258J	
CA_n3A-n7B-n258K	CA_n3A-n258A/G/H/I CA_n7A-n258A/G/H/I CA_n3A-n7A CA_n7B	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	CA_n7B	
		n258	CA_n258K	
CA_n3A-n7B-n258L	CA_n3A-n258A/G/H/I CA_n7A-n258A/G/H/I	n3	5, 10, 15, 20, 25, 30, 40, 50	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n3A-n7A CA_n7B			
		n7	CA_n7B	
		n258	CA_n258L	
CA_n3A-n7B-n258M	CA_n3A-n258A/G/H/I CA_n7A-n258A/G/H/I CA_n3A-n7A CA_n7B	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	CA_n7B	
		n258	CA_n258M	
CA_n3B-n7A-n258A	-	n3	CA_n3B_BCS0	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n258	50, 100, 200, 400	
CA_n3B-n7A-n258G	-	n3	CA_n3B_BCS0	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n258	CA_n258G	
CA_n3B-n7A-n258H	-	n3	CA_n3B_BCS0	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n258	CA_n258H	
CA_n3B-n7A-n258I	-	n3	CA_n3B_BCS0	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n258	CA_n258I	
CA_n3B-n7A-n258J	-	n3	CA_n3B_BCS0	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n258	CA_n258J	
CA_n3B-n7A-n258K	-	n3	CA_n3B_BCS0	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n258	CA_n258K	
CA_n3B-n7A-n258L	-	n3	CA_n3B_BCS0	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n258	CA_n258L	
CA_n3B-n7A-n258M	-	n3	CA_n3B_BCS0	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n258	CA_n258M	
CA_n3(2A)-n7A-n258A	-	n3	CA_n3(2A)_BCS1	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n258	50, 100, 200, 400	
CA_n3(2A)-n7A-n258G	-	n3	CA_n3(2A)_BCS1	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n258	CA_n258G	
CA_n3(2A)-n7A-n258H	-	n3	CA_n3(2A)_BCS1	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n258	CA_n258H	
CA_n3(2A)-n7A-n258I	-	n3	CA_n3(2A)_BCS1	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n258	CA_n258I	
CA_n3(2A)-n7A-n258J	-	n3	CA_n3(2A)_BCS1	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n258	CA_n258J	
CA_n3(2A)-n7A-n258K	-	n3	CA_n3(2A)_BCS1	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n258	CA_n258K	
CA_n3(2A)-n7A-n258L	-	n3	CA_n3(2A)_BCS1	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n258	CA_n258L	
CA_n3(2A)-n7A-n258M	-	n3	CA_n3(2A)_BCS1	0
		n7	5, 10, 15, 20, 25, 30, 35, 40, 50	
		n258	CA_n258M	
CA_n3A-n8A-n257A	-	n3	5, 10, 15, 20, 25, 30	0
		n8	5, 10, 15, 20	
		n257	50, 100, 200, 400	
CA_n3A-n8A-n257G	-	n3	5, 10, 15, 20, 25, 30	0
		n8	5, 10, 15, 20	
		n257	CA_n257G	
CA_n3A-n8A-n257H	-	n3	5, 10, 15, 20, 25, 30	0
		n8	5, 10, 15, 20	
		n257	CA_n257H	
CA_n3A-n8A-n257I	-	n3	5, 10, 15, 20, 25, 30	0
		n8	5, 10, 15, 20	
		n257	CA_n257I	
CA_n3A-n8A-n257J	-	n3	5, 10, 15, 20, 25, 30	0
		n8	5, 10, 15, 20	
		n257	CA_n257J	
CA_n3A-n8A-n257K	-	n3	5, 10, 15, 20, 25, 30	0
		n8	5, 10, 15, 20	
		n257	CA_n257K	
CA_n3A-n8A-n257L	-	n3	5, 10, 15, 20, 25, 30	0
		n8	5, 10, 15, 20	
		n257	CA_n257L	
CA_n3A-n8A-n257M	-	n3	5, 10, 15, 20, 25, 30	0
		n8	5, 10, 15, 20	
		n257	CA_n257M	
CA_n3A-n18A-n257A	CA_n3A-n18A CA_n3A-n257A	n3	5, 10, 15, 20, 25, 30, 40	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n18A-n257A			
		n18	5, 10, 15	
		n257	50, 100, 200, 400	
CA_n3A-n18A-n257G	CA_n3A-n18A CA_n3A-n257A/G CA_n18A-n257A/G	n3	5, 10, 15, 20, 25, 30, 40	0
		n18	5, 10, 15	
		n257	CA_n257G	
CA_n3A-n18A-n257H	CA_n3A-n18A CA_n3A-n257A/G/H CA_n18A-n257A/G/H	n3	5, 10, 15, 20, 25, 30, 40	0
		n18	5, 10, 15	
		n257	CA_n257H	
CA_n3A-n18A-n257I	CA_n3A-n18A CA_n3A-n257A/G/H/I CA_n18A-n257A/G/H/I	n3	5, 10, 15, 20, 25, 30, 40	0
		n18	5, 10, 15	
		n257	CA_n257I	
CA_n3A-n28A-n257A	CA_n3A-n28A CA_n3A-n77A CA_n28A-n77A CA_n3A-n28A CA_n3A-n257A CA_n28A-n257A	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n257	50, 100, 200, 400	
CA_n3A-n28A-n257D	CA_n3A-n28A CA_n3A-n257A/D CA_n28A-n257A/D	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n257	CA_n257D	
CA_n3A-n28A-n257G	CA_n3A-n28A CA_n3A-n77A CA_n28A-n77A CA_n3A-n28A CA_n3A-n257A/G CA_n28A-n257A/G	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n257	CA_n257G	
CA_n3A-n28A-n257H	CA_n3A-n28A CA_n3A-n77A CA_n28A-n77A CA_n3A-n28A	n3	5, 10, 15, 20, 25, 30	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n3A-n257A/G/H CA_n28A-n257A/G/H			
		n28	5, 10, 15, 20	
		n257	CA_n257H	
CA_n3A-n28A-n257I	CA_n3A-n28A CA_n3A-n257A/G/H/I CA_n28A-n257A/G/H/I	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n257	CA_n257I	
CA_n3A-n28A-n258A	CA_n3A-n28A CA_n3A-n258A CA_n28A-n258A	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n258	50, 100, 200, 400	
CA_n3A-n28A-n258D	CA_n3A-n28A CA_n3A-n258A CA_n28A-n258A	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n258	CA_n258D	
CA_n3A-n28A-n258G	CA_n3A-n28A CA_n3A-n258A/G CA_n28A-n258A/G	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n258	CA_n258G	
CA_n3A-n28A-n258H	CA_n3A-n28A CA_n3A-n258A/G/H CA_n28A-n258A/G/H	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n258	CA_n258H	
CA_n3A-n28A-n258I	CA_n3A-n28A CA_n3A-n258A/G/H/I CA_n28A-n258A/G/H/I	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n258	CA_n258I	
CA_n3A-n28A-n258J	CA_n3A-n28A CA_n3A-n258A/G/H/I CA_n28A-n258A/G/H/I	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n258	CA_n258J	
CA_n3A-n41A-n257A	CA_n3A-n41A CA_n3A-n257A CA_n41A-n257A	n3	5, 10, 15, 20, 25, 30, 40	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n3A-n41A-n257G	CA_n3A-n41A CA_n3A-n257A/G CA_n41A-n257A/G	n3	5, 10, 15, 20, 25, 30, 40	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257G	
CA_n3A-n41A-n257H	CA_n3A-n41A CA_n3A-n257A/G/H CA_n41A-n257A/G/H	n3	5, 10, 15, 20, 25, 30, 40	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257H	
CA_n3A-n41A-n257I	CA_n3A-n41A CA_n3A-n257A/G/H/I CA_n41A-n257A/G/H/I	n3	5, 10, 15, 20, 25, 30, 40	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257I	
CA_n3A-n77A-n257A	CA_n3A-n77A CA_n3A-n257A CA_n77A-n257A	n3	5, 10, 15, 20, 25, 30	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n3A-n77A-n257D	CA_n3A-n77A CA_n3A-n257A/D CA_n77A-n257A/D	n3	5, 10, 15, 20, 25, 30	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257D	
CA_n3A-n77A-n257G	CA_n3A-n77A CA_n3A-n257A/G CA_n77A-n257A/G	n3	5, 10, 15, 20, 25, 30	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257G	
CA_n3A-n77A-n257H	CA_n3A-n77A CA_n3A-n257A/G/H CA_n77A-n257A/G/H	n3	5, 10, 15, 20, 25, 30	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257H	
CA_n3A-n77A-n257I	CA_n3A-n77A CA_n3A-n257A/G/H/I CA_n77A-n257A/G/H/I	n3	5, 10, 15, 20, 25, 30	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257I	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n3A-n77A-n257J	-	n3	5, 10, 15, 20, 25, 30	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257J	
CA_n3A-n77A-n257K	-	n3	5, 10, 15, 20, 25, 30	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257K	
CA_n3A-n77A-n257L	-	n3	5, 10, 15, 20, 25, 30	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257L	
CA_n3A-n77A-n257M	-	n3	5, 10, 15, 20, 25, 30	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257M	
CA_n3A-n77(2A)-n257A	CA_n3A-n77A CA_n3A-n257A CA_n77A-n257A	n3	5, 10, 15, 20, 25, 30	0
		n77	CA_n77(2A)	
		n257	50, 100, 200, 400	
CA_n3A-n77(2A)-n257D	CA_n3A-n77A CA_n3A-n257A/D CA_n77A-n257A/D	n3	5, 10, 15, 20, 25, 30	0
		n77	CA_n77(2A)	
		n257	CA_n257D	
CA_n3A-n77(2A)-n257G	CA_n3A-n77A CA_n3A-n257A/G CA_n77A-n257A/G	n3	5, 10, 15, 20, 25, 30	0
		n77	CA_n77(2A)	
		n257	CA_n257G	
CA_n3A-n77(2A)-n257H	CA_n3A-n77A CA_n3A-n257A/G/H CA_n77A-n257A/G/H	n3	5, 10, 15, 20, 25, 30	0
		n77	CA_n77(2A)	
		n257	CA_n257H	
CA_n3A-n77(2A)-n257I	CA_n3A-n77A CA_n3A-n257A/G/H/I CA_n77A-n257A/G/H/I	n3	5, 10, 15, 20, 25, 30	0
		n77	CA_n77(2A)	
		n257	CA_n257I	
CA_n3A-n77(2A)-n257J	-	n3	5, 10, 15, 20, 25, 30	0
		n77	CA_n77(2A)	
		n257	CA_n257J	
CA_n3A-n77(2A)-n257K	-	n3	5, 10, 15, 20, 25, 30	0
		n77	CA_n77(2A)	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n257	CA_n257K	
CA_n3A-n77(2A)-n257L	-	n3	5, 10, 15, 20, 25, 30	0
		n77	CA_n77(2A)	
		n257	CA_n257L	
CA_n3A-n77(2A)-n257M	-	n3	5, 10, 15, 20, 25, 30	0
		n77	CA_n77(2A)	
		n257	CA_n257M	
CA_n3A-n77(3A)-n257A	CA_n3A-n77A CA_n3A-n257A CA_n77A-n257A	n3	5, 10, 15, 20, 25, 30	0
		n77	CA_n77(3A)	
		n257	50, 100, 200, 400	
CA_n3A-n77(3A)-n257D	CA_n3A-n77A CA_n3A-n257A/D CA_n77A-n257A/D	n3	5, 10, 15, 20, 25, 30	0
		n77	CA_n77(3A)	
		n257	CA_n257D	
CA_n3A-n77(3A)-n257G	CA_n3A-n77A CA_n3A-n257A/G CA_n77A-n257A/G	n3	5, 10, 15, 20, 25, 30	0
		n77	CA_n77(3A)	
		n257	CA_n257G	
CA_n3A-n77(3A)-n257H	CA_n3A-n77A CA_n3A-n257A/G/H CA_n77A-n257A/G/H	n3	5, 10, 15, 20, 25, 30	0
		n77	CA_n77(3A)	
		n257	CA_n257H	
CA_n3A-n77(3A)-n257I	CA_n3A-n77A CA_n3A-n257A/G/H/I CA_n77A-n257A/G/H/I	n3	5, 10, 15, 20, 25, 30	0
		n77	CA_n77(3A)	
		n257	CA_n257I	
CA_n3A-n78A-n257A	CA_n3A-n78A CA_n3A-n257A CA_n78A-n257A	n3	5, 10, 15, 20, 25, 30	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n3A-n78A-n257D	CA_n3A-n78A CA_n3A-n257A/D CA_n78A-n257A/D	n3	5, 10, 15, 20, 25, 30	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257D	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n3A-n78A-n257G	CA_n3A-n78A CA_n3A-n257A/G CA_n78A-n257A/G	n3	5, 10, 15, 20, 25, 30	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257G	
CA_n3A-n78A-n257H	CA_n3A-n78A CA_n3A-n257A/G/H CA_n78A-n257A/G/H	n3	5, 10, 15, 20, 25, 30	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257H	
CA_n3A-n78A-n257I	CA_n3A-n78A CA_n3A-n257A/G/H/I CA_n78A-n257A/G/H/I	n3	5, 10, 15, 20, 25, 30	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257I	
CA_n3A-n78A-n258A	CA_n3A-n258A CA_n78A-n258A CA_n3A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	50, 100, 200, 400	
CA_n3A-n78A-n258B	CA_n3A-n258A CA_n78A-n258A CA_n3A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258B	
CA_n3A-n78A-n258C	CA_n3A-n258A CA_n78A-n258A CA_n3A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258C	
CA_n3A-n78A-n258D	CA_n3A-n258A CA_n78A-n258A CA_n3A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258D	
CA_n3A-n78A-n258E	CA_n3A-n258A CA_n78A-n258A CA_n3A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258E	
CA_n3A-n78A-n258F	CA_n3A-n258A CA_n78A-n258A	n3	5, 10, 15, 20, 25, 30, 40, 50	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n3A-n78A			
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258F	
CA_n3A-n78A-n258G	CA_n3A-n258A/G CA_n78A-n258A/G CA_n3A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258G	
CA_n3A-n78A-n258H	CA_n3A-n258A/G/H CA_n78A-n258A/G/H CA_n3A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258H	
CA_n3A-n78A-n258I	CA_n3A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n3A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258I	
CA_n3A-n78A-n258J	CA_n3A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n3A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258J	
CA_n3A-n78A-n258K	CA_n3A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n3A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258K	
CA_n3A-n78A-n258L	CA_n3A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n3A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258L	
CA_n3A-n78A-n258M	CA_n3A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n3A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258M	
CA_n3A-n79A-n257A	CA_n3A-n79A CA_n3A-n257A CA_n79A-n257A	n3	5, 10, 15, 20, 25, 30	0
		n79	40, 50, 60, 80, 100	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n257	50, 100, 200, 400	
CA_n3A-n79A-n257G	CA_n257G CA_n3A-n79A CA_n3A-n257A/G CA_n79A-n257A/G	n3	5, 10, 15, 20, 25, 30	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
CA_n3A-n79A-n257H	CA_n257G/H CA_n3A-n79A CA_n3A-n257A/G/H CA_n79A-n257A/G/H	n3	5, 10, 15, 20, 25, 30	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
CA_n3A-n79A-n257I	CA_n257G/H/I CA_n3A-n79A CA_n3A-n257A/G/H/I CA_n79A-n257A/G/H/I	n3	5, 10, 15, 20, 25, 30	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
CA_n3A-n79A-n257J	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257J	
CA_n3A-n79A-n257K	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257K	
CA_n3A-n79A-n257L	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257L	
CA_n3A-n79A-n257M	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257M	
CA_n3A-n79A-n258A	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	50, 100, 200, 400	
CA_n3A-n79A-n258G	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258G	
CA_n3A-n79A-n258H	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258H	
CA_n3A-n79A-n258I	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n258	CA_n258I	
CA_n3A-n79A-n258J	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258J	
CA_n3A-n79A-n258K	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258K	
CA_n3A-n79A-n258L	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258L	
CA_n3A-n79A-n258M	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258M	
CA_n3A-n79C-n257A	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n79	CA_n79C_BCS0	
		n257	50, 100, 200, 400	
CA_n3A-n79C-n257G	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n79	CA_n79C_BCS0	
		n257	CA_n257G	
CA_n3A-n79C-n257H	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n79	CA_n79C_BCS0	
		n257	CA_n257H	
CA_n3A-n79C-n257I	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n79	CA_n79C_BCS0	
		n257	CA_n257I	
CA_n3A-n79C-n257J	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n79	CA_n79C_BCS0	
		n257	CA_n257J	
CA_n3A-n79C-n257K	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n79	CA_n79C_BCS0	
		n257	CA_n257K	
CA_n3A-n79C-n257L	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n79	CA_n79C_BCS0	
		n257	CA_n257L	
CA_n3A-n79C-n257M	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n79	CA_n79C_BCS0	
		n257	CA_n257M	
CA_n3A-n79C-n258A	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n79	CA_n79C_BCS0	
		n258	50, 100, 200, 400	
CA_n3A-n79C-n258G	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n79	CA_n79C_BCS0	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n258	CA_n258G	
CA_n3A-n79C-n258H	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n79	CA_n79C_BCS0	
		n258	CA_n258H	
CA_n3A-n79C-n258I	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n79	CA_n79C_BCS0	
		n258	CA_n258I	
CA_n3A-n79C-n258J	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n79	CA_n79C_BCS0	
		n258	CA_n258J	
CA_n3A-n79C-n258K	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n79	CA_n79C_BCS0	
		n258	CA_n258K	
CA_n3A-n79C-n258L	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n79	CA_n79C_BCS0	
		n258	CA_n258L	
CA_n3A-n79C-n258M	-	n3	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n79	CA_n79C_BCS0	
		n258	CA_n258M	
CA_n3(2A)-n79A-n257A	-	n3	CA_n3(2A)_BCS0	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n3(2A)-n79A-n257G	-	n3	CA_n3(2A)_BCS0	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257G	
CA_n3(2A)-n79A-n257H	-	n3	CA_n3(2A)_BCS0	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257H	
CA_n3(2A)-n79A-n257I	-	n3	CA_n3(2A)_BCS0	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257I	
CA_n3(2A)-n79A-n257J	-	n3	CA_n3(2A)_BCS0	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257J	
CA_n3(2A)-n79A-n257K	-	n3	CA_n3(2A)_BCS0	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257K	
CA_n3(2A)-n79A-n257L	-	n3	CA_n3(2A)_BCS0	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257L	
CA_n3(2A)-n79A-n257M	-	n3	CA_n3(2A)_BCS0	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n257	CA_n257M	
CA_n3(2A)-n79A-n258A	-	n3	CA_n3(2A)_BCS0	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	50, 100, 200, 400	
CA_n3(2A)-n79A-n258G	-	n3	CA_n3(2A)_BCS0	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258G	
CA_n3(2A)-n79A-n258H	-	n3	CA_n3(2A)_BCS0	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258H	
CA_n3(2A)-n79A-n258I	-	n3	CA_n3(2A)_BCS0	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258I	
CA_n3(2A)-n79A-n258J	-	n3	CA_n3(2A)_BCS0	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258J	
CA_n3(2A)-n79A-n258K	-	n3	CA_n3(2A)_BCS0	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258K	
CA_n3(2A)-n79A-n258L	-	n3	CA_n3(2A)_BCS0	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258L	
CA_n3(2A)-n79A-n258M	-	n3	CA_n3(2A)_BCS0	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258M	
CA_n3(2A)-n79C-n257A	-	n3	CA_n3(2A)_BCS0	0
		n79	CA_n79C_BCS0	
		n257	50, 100, 200, 400	
CA_n3(2A)-n79C-n257G	-	n3	CA_n3(2A)_BCS0	0
		n79	CA_n79C_BCS0	
		n257	CA_n257G	
CA_n3(2A)-n79C-n257H	-	n3	CA_n3(2A)_BCS0	0
		n79	CA_n79C_BCS0	
		n257	CA_n257H	
CA_n3(2A)-n79C-n257I	-	n3	CA_n3(2A)_BCS0	0
		n79	CA_n79C_BCS0	
		n257	CA_n257I	
CA_n3(2A)-n79C-n257J	-	n3	CA_n3(2A)_BCS0	0
		n79	CA_n79C_BCS0	
		n257	CA_n257J	
CA_n3(2A)-n79C-n257K	-	n3	CA_n3(2A)_BCS0	0
		n79	CA_n79C_BCS0	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n257	CA_n257K	
CA_n3(2A)-n79C-n257L	-	n3	CA_n3(2A)_BCS0	0
		n79	CA_n79C_BCS0	
		n257	CA_n257L	
CA_n3(2A)-n79C-n257M	-	n3	CA_n3(2A)_BCS0	0
		n79	CA_n79C_BCS0	
		n257	CA_n257M	
CA_n3(2A)-n79C-n258A	-	n3	CA_n3(2A)_BCS0	0
		n79	CA_n79C_BCS0	
		n258	50, 100, 200, 400	
CA_n3(2A)-n79C-n258G	-	n3	CA_n3(2A)_BCS0	0
		n79	CA_n79C_BCS0	
		n258	CA_n258G	
CA_n3(2A)-n79C-n258H	-	n3	CA_n3(2A)_BCS0	0
		n79	CA_n79C_BCS0	
		n258	CA_n258H	
CA_n3(2A)-n79C-n258I	-	n3	CA_n3(2A)_BCS0	0
		n79	CA_n79C_BCS0	
		n258	CA_n258I	
CA_n3(2A)-n79C-n258J	-	n3	CA_n3(2A)_BCS0	0
		n79	CA_n79C_BCS0	
		n258	CA_n258J	
CA_n3(2A)-n79C-n258K	-	n3	CA_n3(2A)_BCS0	0
		n79	CA_n79C_BCS0	
		n258	CA_n258K	
CA_n3(2A)-n79C-n258L	-	n3	CA_n3(2A)_BCS0	0
		n79	CA_n79C_BCS0	
		n258	CA_n258L	
CA_n3(2A)-n79C-n258M	-	n3	CA_n3(2A)_BCS0	0
		n79	CA_n79C_BCS0	
		n258	CA_n258M	
CA_n3B-n79A-n257A	-	n3	CA_n3B_BCS0	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n3B-n79A-n257G	-	n3	CA_n3B_BCS0	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257G	
CA_n3B-n79A-n257H	-	n3	CA_n3B_BCS0	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257H	
CA_n3B-n79A-n257I	-	n3	CA_n3B_BCS0	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n257	CA_n257I	
CA_n3B-n79A-n257J	-	n3	CA_n3B_BCS0	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257J	
CA_n3B-n79A-n257K	-	n3	CA_n3B_BCS0	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257K	
CA_n3B-n79A-n257L	-	n3	CA_n3B_BCS0	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257L	
CA_n3B-n79A-n257M	-	n3	CA_n3B_BCS0	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257M	
CA_n3B-n79A-n258A	-	n3	CA_n3B_BCS0	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	50, 100, 200, 400	
CA_n3B-n79A-n258G	-	n3	CA_n3B_BCS0	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258G	
CA_n3B-n79A-n258H	-	n3	CA_n3B_BCS0	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258H	
CA_n3B-n79A-n258I	-	n3	CA_n3B_BCS0	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258I	
CA_n3B-n79A-n258J	-	n3	CA_n3B_BCS0	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258J	
CA_n3B-n79A-n258K	-	n3	CA_n3B_BCS0	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258K	
CA_n3B-n79A-n258L	-	n3	CA_n3B_BCS0	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258L	
CA_n3B-n79A-n258M	-	n3	CA_n3B_BCS0	0
		n79	10, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258M	
CA_n3B-n79C-n257A	-	n3	CA_n3B_BCS0	0
		n79	CA_n79C_BCS0	
		n257	50, 100, 200, 400	
CA_n3B-n79C-n257G	-	n3	CA_n3B_BCS0	0
		n79	CA_n79C_BCS0	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n257	CA_n257G	
CA_n3B-n79C-n257H	-	n3	CA_n3B_BCS0	0
		n79	CA_n79C_BCS0	
		n257	CA_n257H	
CA_n3B-n79C-n257I	-	n3	CA_n3B_BCS0	0
		n79	CA_n79C_BCS0	
		n257	CA_n257I	
CA_n3B-n79C-n257J	-	n3	CA_n3B_BCS0	0
		n79	CA_n79C_BCS0	
		n257	CA_n257J	
CA_n3B-n79C-n257K	-	n3	CA_n3B_BCS0	0
		n79	CA_n79C_BCS0	
		n257	CA_n257K	
CA_n3B-n79C-n257L	-	n3	CA_n3B_BCS0	0
		n79	CA_n79C_BCS0	
		n257	CA_n257L	
CA_n3B-n79C-n257M	-	n3	CA_n3B_BCS0	0
		n79	CA_n79C_BCS0	
		n257	CA_n257M	
CA_n3B-n79C-n258A	-	n3	CA_n3B_BCS0	0
		n79	CA_n79C_BCS0	
		n258	50, 100, 200, 400	
CA_n3B-n79C-n258G	-	n3	CA_n3B_BCS0	0
		n79	CA_n79C_BCS0	
		n258	CA_n258G	
CA_n3B-n79C-n258H	-	n3	CA_n3B_BCS0	0
		n79	CA_n79C_BCS0	
		n258	CA_n258H	
CA_n3B-n79C-n258I	-	n3	CA_n3B_BCS0	0
		n79	CA_n79C_BCS0	
		n258	CA_n258I	
CA_n3B-n79C-n258J	-	n3	CA_n3B_BCS0	0
		n79	CA_n79C_BCS0	
		n258	CA_n258J	
CA_n3B-n79C-n258K	-	n3	CA_n3B_BCS0	0
		n79	CA_n79C_BCS0	
		n258	CA_n258K	
CA_n3B-n79C-n258L	-	n3	CA_n3B_BCS0	0
		n79	CA_n79C_BCS0	
		n258	CA_n258L	
CA_n3B-n79C-n258M	-	n3	CA_n3B_BCS0	0
		n79	CA_n79C_BCS0	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n258	CA_n258M	
CA_n3A-n105A-n257A	CA_n3A-n105A CA_n3A-n257A CA_n105A-n257A	n3	5, 10, 15, 20, 25, 30	0
		n105	5, 10, 15, 20, 25, 30, 35	
		n257	50, 100, 200, 400	
CA_n3A-n105A-n258A	CA_n3A-n105A CA_n3A-n258A CA_n105A-n258A	n3	5, 10, 15, 20, 25, 30	0
		n105	5, 10, 15, 20, 25, 30, 35	
		n258	50, 100, 200, 400	

Table 5.5A.1.2-1b

Table 5.5A.1.2-1b: Inter-band CA configurations and bandwidth combination sets between FR1 and FR2 (three bands)

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n5A-n30A-n260A	CA_n5A-n30A CA_n5A-n260A CA_n30A-n260A	n5	5, 10, 15, 20	0
		n30	5, 10	
		n260	50, 100, 200, 400	
CA_n5A-n30A-n260G	CA_n5A-n30A CA_n5A-n260A/G CA_n30A-n260A/G	n5	5, 10, 15, 20	0
		n30	5, 10	
		n260	CA_n260G	
CA_n5A-n30A-n260H	CA_n5A-n30A CA_n5A-n260A/G/H CA_n30A-n260A/G/H	n5	5, 10, 15, 20	0
		n30	5, 10	
		n260	CA_n260H	
CA_n5A-n30A-n260I	CA_n5A-n30A CA_n5A-n260A/G/H/I CA_n30A-n260A/G/H/I	n5	5, 10, 15, 20	0
		n30	5, 10	
		n260	CA_n260I	
CA_n5A-n30A-n260J	CA_n5A-n30A CA_n5A-n260A/G/H/I/J CA_n30A-n260A/G/H/I/J	n5	5, 10, 15, 20	0
		n30	5, 10	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n260	CA_n260J	
CA_n5A-n30A-n260K	CA_n5A-n30A CA_n5A-n260A/G/H/I/J/K CA_n30A-n260A/G/H/I/J/K	n5	5, 10, 15, 20	0
		n30	5, 10	
		n260	CA_n260K	
CA_n5A-n30A-n260L	CA_n5A-n30A CA_n5A-n260A/G/H/I/J/K/L CA_n30A-n260A/G/H/I/J/K/L	n5	5, 10, 15, 20	0
		n30	5, 10	
		n260	CA_n260L	
CA_n5A-n30A-n260M	CA_n5A-n30A CA_n5A-n260A/G/H/I/J/K/L/M CA_n30A-n260A/G/H/I/J/K/L/M	n5	5, 10, 15, 20	0
		n30	5, 10	
		n260	CA_n260M	
CA_n5A-n48A-n260A	CA_n5A-n260A CA_n48A-n260A	n5	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n260	50, 100, 200, 400	
CA_n5A-n48A-n260G	CA_n5A-n260A/G CA_n48A-n260A/G	n5	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n260	CA_n260G	
CA_n5A-n48A-n260H	CA_n5A-n260A/G/H CA_n48A-n260A/G/H	n5	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n260	CA_n260H	
CA_n5A-n48A-n260I	CA_n5A-n260A/G/H/I CA_n48A-n260A/G/H/I	n5	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n260	CA_n260I	
CA_n5A-n48A-n260J	CA_n5A-n260A/G/H/I CA_n48A-n260A/G/H/I	n5	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n260	CA_n260J	
CA_n5A-n48A-n260K	CA_n5A-n260A/G/H/I CA_n48A-n260A/G/H/I	n5	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n260	CA_n260K	
CA_n5A-n48A-n260L	CA_n5A-n260A/G/H/I CA_n48A-n260A/G/H/I	n5	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n260	CA_n260L	
CA_n5A-n48A-n260M	CA_n5A-n260A/G/H/I CA_n48A-n260A/G/H/I	n5	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n260	CA_n260M	
CA_n5A-n48(2A)-n260A	CA_n5A-n260A CA_n48A-n260A	n5	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n260	50, 100, 200, 400	
CA_n5A-n48(2A)-n260G	CA_n5A-n260A/G CA_n48A-n260A/G	n5	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n260	CA_n260G	
CA_n5A-n48(2A)-n260H	CA_n5A-n260A/G/H CA_n48A-n260A/G/H	n5	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n260	CA_n260H	
CA_n5A-n48(2A)-n260I	CA_n5A-n260A/G/H/I CA_n48A-n260A/G/H/I	n5	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n260	CA_n260I	
CA_n5A-n48(2A)-n260J	CA_n5A-n260A/G/H/I CA_n48A-n260A/G/H/I	n5	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n260	CA_n260J	
CA_n5A-n48(2A)-n260K	CA_n5A-n260A/G/H/I CA_n48A-n260A/G/H/I	n5	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n260	CA_n260K	
CA_n5A-n48(2A)-n260L	CA_n5A-n260A/G/H/I CA_n48A-n260A/G/H/I	n5	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n260	CA_n260L	
CA_n5A-n48(2A)-n260M	CA_n5A-n260A/G/H/I CA_n48A-n260A/G/H/I	n5	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n260	CA_n260M	
CA_n5A-n48B-n260A	CA_n5A-n260A CA_n48A-n260A	n5	5, 10, 15, 20	0
		n48	CA_n48B	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n260	50, 100, 200, 400	
CA_n5A-n48B-n260G	CA_n5A-n260A/G CA_n48A-n260A/G	n5	5, 10, 15, 20	0
		n48	CA_n48B	
		n260	CA_n260G	
CA_n5A-n48B-n260H	CA_n5A-n260A/G/H CA_n48A-n260A/G/H	n5	5, 10, 15, 20	0
		n48	CA_n48B	
		n260	CA_n260H	
CA_n5A-n48B-n260I	CA_n5A-n260A/G/H/I CA_n48A-n260A/G/H/I	n5	5, 10, 15, 20	0
		n48	CA_n48B	
		n260	CA_n260I	
CA_n5A-n48B-n260J	CA_n5A-n260A/G/H/I CA_n48A-n260A/G/H/I	n5	5, 10, 15, 20	0
		n48	CA_n48B	
		n260	CA_n260J	
CA_n5A-n48B-n260K	CA_n5A-n260A/G/H/I CA_n48A-n260A/G/H/I	n5	5, 10, 15, 20	0
		n48	CA_n48B	
		n260	CA_n260K	
CA_n5A-n48B-n260L	CA_n5A-n260A/G/H/I CA_n48A-n260A/G/H/I	n5	5, 10, 15, 20	0
		n48	CA_n48B	
		n260	CA_n260L	
CA_n5A-n48B-n260M	CA_n5A-n260A/G/H/I CA_n48A-n260A/G/H/I	n5	5, 10, 15, 20	0
		n48	CA_n48B	
		n260	CA_n260M	
CA_n5A-n48A-n261A	CA_n5A-n261A CA_n48A-n261A	n5	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	50, 100, 200, 400	
CA_n5A-n48A-n261G	CA_n5A-n261A/G CA_n48A-n261A/G	n5	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261G	
CA_n5A-n48A-n261H	CA_n5A-n261A/G/H CA_n48A-n261A/G/H	n5	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261H	
CA_n5A-n48A-n261I	CA_n5A-n261A/G/H/I	n5	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n48A-n261A/G/H/I			
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261I	
CA_n5A-n48A-n261J	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261J	
CA_n5A-n48A-n261K	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261K	
CA_n5A-n48A-n261L	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261L	
CA_n5A-n48A-n261M	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261M	
CA_n5A-n48A-n261(A-G)	CA_n5A-n261A/G CA_n48A-n261A/G	n5	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261(A-G)	
CA_n5A-n48A-n261(A-H)	CA_n5A-n261A/G/H CA_n48A-n261A/G/H	n5	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261(A-H)	
CA_n5A-n48A-n261(A-I)	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261(A-I)	
CA_n5A-n48A-n261(G-H)	CA_n5A-n261A/G/H CA_n48A-n261A/G/H	n5	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261(G-H)	
CA_n5A-n48A-n261(2A-G)	CA_n5A-n261A/G CA_n48A-n261A/G	n5	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261(2A-G)	
CA_n5A-n48A-n261(2A-H)	CA_n5A-n261A/G/H CA_n48A-n261A/G/H	n5	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n261	CA_n261(2A-H)	
CA_n5A-n48A-n261(A-2G)	CA_n5A-n261A/G/H CA_n48A-n261A/G/H	n5	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261(A-2G)	
CA_n5A-n48A-n261(A-G-H)	CA_n5A-n261A/G/H CA_n48A-n261A/G/H	n5	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261(A-G-H)	
CA_n5A-n48A-n261(2A)	CA_n5A-n261A CA_n48A-n261A	n5	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261(2A)	
CA_n5A-n48A-n261(3A)	CA_n5A-n261A CA_n48A-n261A	n5	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261(3A)	
CA_n5A-n48A-n261(2G)	CA_n5A-n261A/G CA_n48A-n261A/G	n5	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261(2G)	
CA_n5A-n48A-n261(2H)	CA_n5A-n261A/G/H CA_n48A-n261A/G/H	n5	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261(2H)	
CA_n5A-n48A-n261(G-I)	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261(G-I)	
CA_n5A-n48A-n261(H-I)	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261(H-I)	
CA_n5A-n48A-n261(2A-I)	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261(2A-I)	
CA_n5A-n48A-n261(A-G-I)	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	
		n261	CA_n261(A-G-I)	
CA_n5A-n48(2A)-n261A	CA_n5A-n261A	n5	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n48A-n261A			
		n48	CA_n48(2A)_BCS1	
		n261	50, 100, 200, 400	
CA_n5A-n48(2A)-n261G	CA_n5A-n261A/G CA_n48A-n261A/G	n5	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261G	
CA_n5A-n48(2A)-n261H	CA_n5A-n261A/G/H CA_n48A-n261A/G/H	n5	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261H	
CA_n5A-n48(2A)-n261I	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261I	
CA_n5A-n48(2A)-n261J	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261J	
CA_n5A-n48(2A)-n261K	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261K	
CA_n5A-n48(2A)-n261L	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261L	
CA_n5A-n48(2A)-n261M	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261M	
CA_n5A-n48(2A)-n261(A-G)	CA_n5A-n261A/G CA_n48A-n261A/G	n5	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261(A-G)	
CA_n5A-n48(2A)-n261(A-H)	CA_n5A-n261A/G/H CA_n48A-n261A/G/H	n5	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261(A-H)	
CA_n5A-n48(2A)-n261(A-I)	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n261	CA_n261(A-I)	
CA_n5A-n48(2A)-n261(G-H)	CA_n5A-n261A/G/H CA_n48A-n261A/G/H	n5	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261(G-H)	
CA_n5A-n48(2A)-n261(2A-G)	CA_n5A-n261A/G CA_n48A-n261A/G	n5	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261(2A-G)	
CA_n5A-n48(2A)-n261(2A-H)	CA_n5A-n261A/G/H CA_n48A-n261A/G/H	n5	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261(2A-H)	
CA_n5A-n48(2A)-n261(A-2G)	CA_n5A-n261A/G/H CA_n48A-n261A/G/H	n5	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261(A-2G)	
CA_n5A-n48(2A)-n261(A-G-H)	CA_n5A-n261A/G/H CA_n48A-n261A/G/H	n5	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261(A-G-H)	
CA_n5A-n48(2A)-n261(2A)	CA_n5A-n261A CA_n48A-n261A	n5	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261(2A)	
CA_n5A-n48(2A)-n261(3A)	CA_n5A-n261A CA_n48A-n261A	n5	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261(3A)	
CA_n5A-n48(2A)-n261(2G)	CA_n5A-n261A/G CA_n48A-n261A/G	n5	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261(2G)	
CA_n5A-n48(2A)-n261(2H)	CA_n5A-n261A/G/H CA_n48A-n261A/G/H	n5	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261(2H)	
CA_n5A-n48(2A)-n261(G-I)	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261(G-I)	
CA_n5A-n48(2A)-n261(H-I)	CA_n5A-n261A/G/H/I	n5	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n48A-n261A/G/H/I			
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261(H-I)	
CA_n5A-n48(2A)-n261(2A-I)	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261(2A-I)	
CA_n5A-n48(2A)-n261(A-G-I)	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n48	CA_n48(2A)_BCS1	
		n261	CA_n261(A-G-I)	
CA_n5A-n48B-n261A	CA_n5A-n261A CA_n48A-n261A	n5	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	50, 100, 200, 400	
CA_n5A-n48B-n261G	CA_n5A-n261A/G CA_n48A-n261A/G	n5	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261G	
CA_n5A-n48B-n261H	CA_n5A-n261A/G/H CA_n48A-n261A/G/H	n5	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261H	
CA_n5A-n48B-n261I	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261I	
CA_n5A-n48B-n261J	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261J	
CA_n5A-n48B-n261K	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261K	
CA_n5A-n48B-n261L	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261L	
CA_n5A-n48B-n261M	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n48	CA_n48B	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n261	CA_n261M	
CA_n5A-n48B-n261(A-G)	CA_n5A-n261A/G CA_n48A-n261A/G	n5	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261(A-G)	
CA_n5A-n48B-n261(A-H)	CA_n5A-n261A/G/H CA_n48A-n261A/G/H	n5	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261(A-H)	
CA_n5A-n48B-n261(A-I)	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261(A-I)	
CA_n5A-n48B-n261(G-H)	CA_n5A-n261A/G/H CA_n48A-n261A/G/H	n5	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261(G-H)	
CA_n5A-n48B-n261(2A-G)	CA_n5A-n261A/G CA_n48A-n261A/G	n5	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261(2A-G)	
CA_n5A-n48B-n261(2A-H)	CA_n5A-n261A/G/H CA_n48A-n261A/G/H	n5	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261(2A-H)	
CA_n5A-n48B-n261(A-2G)	CA_n5A-n261A/G CA_n48A-n261A/G	n5	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261(A-2G)	
CA_n5A-n48B-n261(A-G-H)	CA_n5A-n261A/G/H CA_n48A-n261A/G/H	n5	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261(A-G-H)	
CA_n5A-n48B-n261(2A)	CA_n5A-n261A CA_n48A-n261A	n5	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261(2A)	
CA_n5A-n48B-n261(3A)	CA_n5A-n261A CA_n48A-n261A	n5	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261(3A)	
CA_n5A-n48B-n261(2G)	CA_n5A-n261A/G	n5	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n48A-n261A/G			
		n48	CA_n48B	
		n261	CA_n261(2G)	
CA_n5A-n48B-n261(2H)	CA_n5A-n261A/G/H CA_n48A-n261A/G/H	n5	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261(2H)	
CA_n5A-n48B-n261(G-I)	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261(G-I)	
CA_n5A-n48B-n261(H-I)	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261(H-I)	
CA_n5A-n48B-n261(2A-I)	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261(2A-I)	
CA_n5A-n48B-n261(A-G-I)	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n48	CA_n48B	
		n261	CA_n261(A-G-I)	
CA_n5A-n66A-n260A	CA_n5A-n66A CA_n5A-n260A CA_n66A-n260A	n5	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	50, 100, 200, 400	
CA_n5A-n66A-n260G	CA_n5A-n66A CA_n5A-n260A/G CA_n66A-n260A/G	n5	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260G	
CA_n5A-n66A-n260H	CA_n5A-n66A CA_n5A-n260A/G/H CA_n66A-n260A/G/H	n5	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260H	
CA_n5A-n66A-n260I	CA_n5A-n66A CA_n5A-n260A/G/H/I CA_n66A-n260A/G/H/I	n5	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n260	CA_n260I	
CA_n5A-n66A-n260J	CA_n5A-n66A CA_n5A-n260A/G/H/I/J CA_n66A-n260A/G/H/I/J	n5	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260J	
CA_n5A-n66A-n260K	CA_n5A-n66A CA_n5A-n260A/G/H/I/J/K CA_n66A-n260A/G/H/I/J/K	n5	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260K	
CA_n5A-n66A-n260L	CA_n5A-n66A CA_n5A-n260A/G/H/I/J/K/L CA_n66A-n260A/G/H/I/J/K/L	n5	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260L	
CA_n5A-n66A-n260M	CA_n5A-n66A CA_n5A-n260A/G/H/I/J/K/L/M CA_n66A-n260A/G/H/I/J/K/L/M	n5	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260M	
CA_n5A-n66A-n261A	CA_n5A-n66A CA_n5A-n261A CA_n66A-n261A	n5	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	50, 100, 200, 400	
CA_n5A-n66A-n261G	CA_n5A-n66A CA_n5A-n261A/G CA_n66A-n261A/G	n5	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261G	
CA_n5A-n66A-n261H	CA_n5A-n66A CA_n5A-n261A/G/H CA_n66A-n261A/G/H	n5	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261H	
CA_n5A-n66A-n261I	CA_n5A-n66A CA_n5A-n261A/G/H/I CA_n66A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261I	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n5A-n66A-n261J	CA_n5A-n66A CA_n5A-n261A/G/H/I CA_n66A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261J	
CA_n5A-n66A-n261K	CA_n5A-n66A CA_n5A-n261A/G/H/I CA_n66A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261K	
CA_n5A-n66A-n261L	CA_n5A-n66A CA_n5A-n261A/G/H/I CA_n66A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261L	
CA_n5A-n66A-n261M	CA_n5A-n66A CA_n5A-n261A/G/H/I CA_n66A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261M	
CA_n5A-n66A-n261(2G)	CA_n5A-n66A CA_n5A-n261A/G CA_n66A-n261A/G	n5	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(2G)	
CA_n5A-n66A-n261(G-H)	CA_n5A-n66A CA_n5A-n261A/G/H CA_n66A-n261A/G/H	n5	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(G-H)	
CA_n5A-n66A-n261(A-G-H)	CA_n5A-n66A CA_n5A-n261A/G/H CA_n66A-n261A/G/H	n5	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(A-G-H)	
CA_n5A-n66A-n261(G-I)	CA_n5A-n66A	n5	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n5A-n261A/G/H/I CA_n66A-n261A/G/H/I			
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(G-I)	
CA_n5A-n66A-n261(2H)	CA_n5A-n66A CA_n5A-n261A/G/H CA_n66A-n261A/G/H	n5	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(2H)	
CA_n5A-n66A-n261(A-G-I)	CA_n5A-n66A CA_n5A-n261A/G/H/I CA_n66A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(A-G-I)	
CA_n5A-n66A-n261(H-I)	CA_n5A-n66A CA_n5A-n261A/G/H/I CA_n66A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(H-I)	
CA_n5A-n66A-n261(2A-G)	CA_n5A-n66A CA_n5A-n261A/G CA_n66A-n261A/G	n5	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(2A-G)	
CA_n5A-n66A-n261(2A-H)	CA_n5A-n66A CA_n5A-n261A/G/H CA_n66A-n261A/G/H	n5	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(2A-H)	
CA_n5A-n66A-n261(2A-I)	CA_n5A-n66A CA_n5A-n261A/G/H/I CA_n66A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(2A-I)	
CA_n5A-n66A-n261(2A)	CA_n5A-n66A CA_n5A-n261A CA_n66A-n261A	n5	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n261	CA_n261(2A)	
CA_n5A-n66A-n261(3A)	CA_n5A-n66A CA_n5A-n261A CA_n66A-n261A	n5	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(3A)	
CA_n5A-n66A-n261(A-G)	CA_n5A-n66A CA_n5A-n261A/G CA_n66A-n261A/G	n5	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(A-G)	
CA_n5A-n66A-n261(A-2G)	CA_n5A-n66A CA_n5A-n261A/G CA_n66A-n261A/G	n5	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(A-2G)	
CA_n5A-n66A-n261(A-H)	CA_n5A-n66A CA_n5A-n261A/G/H CA_n66A-n261A/G/H	n5	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(A-H)	
CA_n5A-n66A-n261(A-I)	CA_n5A-n66A CA_n5A-n261A/G/H/I CA_n66A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(A-I)	
CA_n5A-n77A-n260A	CA_n5A-n77A CA_n77A-n260A CA_n5A-n260A	n5	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	50, 100, 200, 400	
CA_n5A-n77A-n260G	CA_n5A-n77A CA_n5A-n260A/G CA_n77A-n260A/G	n5	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260G	
CA_n5A-n77A-n260H	CA_n5A-n77A CA_n5A-n260A/G/H CA_n77A-n260A/G/H	n5	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n260	CA_n260H	
CA_n5A-n77A-n260I	CA_n5A-n77A CA_n5A-n260A/G/H/I CA_n77A-n260A/G/H/I	n5	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260I	
CA_n5A-n77A-n260J	CA_n5A-n77A CA_n5A-n260A/G/H/I/J CA_n77A-n260A/G/H/I/J	n5	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260J	
CA_n5A-n77A-n260K	CA_n5A-n77A CA_n5A-n260A/G/H/I/J/K CA_n77A-n260A/G/H/I/J/K	n5	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260K	
CA_n5A-n77A-n260L	CA_n5A-n77A CA_n5A-n260A/G/H/I/J/K/L CA_n77A-n260A/G/H/I/J/K/L	n5	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260L	
CA_n5A-n77A-n260M	CA_n5A-n77A CA_n5A-n260A/G/H/I/J/K/L/M CA_n77A-n260A/G/H/I/J/K/L/M	n5	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260M	
CA_n5A-n77C-n260A	CA_n5A-n77A CA_n5A-n260A CA_n77A-n260A	n5	5, 10, 15, 20, 25	0
		n77	CA_n77C	
		n260	50, 100, 200, 400	
		n5	5	1
		n77	CA_n77C	
		n260	50, 100, 200, 400	
CA_n5A-n77C-n260G	CA_n5A-n260A/G CA_n77A-n260A/G	n5	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n260	CA_n260G	
CA_n5A-n77C-n260H	CA_n5A-n260A/G/H CA_n77A-n260A/G/H	n5	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n260	CA_n260H	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n5A-n77C-n260I	CA_n5A-n260A/G/H/I CA_n77A-n260A/G/H/I	n5	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n260	CA_n260I	
CA_n5A-n77C-n260J	CA_n5A-n260A/G/H/I CA_n77A-n260A/G/H/I	n5	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n260	CA_n260J	
CA_n5A-n77C-n260K	CA_n5A-n260A/G/H/I CA_n77A-n260A/G/H/I	n5	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n260	CA_n260K	
CA_n5A-n77C-n260L	CA_n5A-n260A/G/H/I CA_n77A-n260A/G/H/I	n5	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n260	CA_n260L	
CA_n5A-n77C-n260M	CA_n5A-n260A/G/H/I CA_n77A-n260A/G/H/I	n5	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n260	CA_n260M	
CA_n5A-n77A-n261A	CA_n77A-n261A CA_n5A-n261A	n5	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	50, 100, 200, 400	
CA_n5A-n77A-n261G	CA_n5A-n261A/G CA_n77A-n261A/G	n5	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261G	
CA_n5A-n77A-n261H	CA_n5A-n261A/G/H CA_n77A-n261A/G/H	n5	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261H	
CA_n5A-n77A-n261I	CA_n5A-n261A/G/H/I CA_n77A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261I	
CA_n5A-n77A-n261J	CA_n5A-n261A/G/H/I CA_n77A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261J	
CA_n5A-n77A-n261K	CA_n5A-n261A/G/H/I CA_n77A-n261A/G/H/I	n5	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261K	
CA_n5A-n77A-n261L	CA_n5A-n261A/G/H/I CA_n77A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261L	
CA_n5A-n77A-n261M	CA_n5A-n261A/G/H/I CA_n77A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261M	
CA_n5A-n77A-n261(A-G)	CA_n5A-n261A/G CA_n77A-n261A/G	n5	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-G)	
CA_n5A-n77A-n261(A-H)	CA_n5A-n261A/G/H CA_n77A-n261A/G/H	n5	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-H)	
CA_n5A-n77A-n261(G-H)	CA_n5A-n261A/G/H CA_n77A-n261A/G/H	n5	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(G-H)	
CA_n5A-n77A-n261(2A-G)	CA_n5A-n261A/G CA_n77A-n261A/G	n5	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2A-G)	
CA_n5A-n77A-n261(2A-H)	CA_n5A-n261A/G/H CA_n77A-n261A/G/H	n5	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2A-H)	
CA_n5A-n77A-n261(A-2G)	CA_n5A-n261A/G CA_n77A-n261A/G	n5	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-2G)	
CA_n5A-n77A-n261(A-G-H)	CA_n5A-n261A/G/H CA_n77A-n261A/G/H	n5	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-G-H)	
CA_n5A-n77A-n261(A-I)	CA_n5A-n261A/G/H/I CA_n77A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-I)	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n5A-n77A-n261(G-I)	CA_n5A-n261A/G/H/I CA_n77A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(G-I)	
CA_n5A-n77A-n261(2A)	CA_n5A-n261A CA_n77A-n261A	n5	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2A)	
CA_n5A-n77A-n261(3A)	CA_n5A-n261A CA_n77A-n261A	n5	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(3A)	
CA_n5A-n77A-n261(2G)	CA_n5A-n261A/G CA_n77A-n261A/G	n5	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2G)	
CA_n5A-n77A-n261(2H)	CA_n5A-n261A/G/H CA_n77A-n261A/G/H	n5	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2H)	
CA_n5A-n77A-n261(2A-I)	CA_n5A-n261A/G/H/I CA_n77A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2A-I)	
CA_n5A-n77A-n261(A-G-I)	CA_n5A-n261A/G/H/I CA_n77A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-G-I)	
CA_n5A-n77A-n261(H-I)	CA_n5A-n261A/G/H/I CA_n77A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(H-I)	
CA_n5A-n77C-n261A	CA_n5A-n261A CA_n77A-n261A	n5	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261A	
CA_n5A-n77C-n261G	CA_n5A-n261A/G CA_n77A-n261A/G	n5	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261G	
CA_n5A-n77C-n261H	CA_n5A-n261A/G/H CA_n77A-n261A/G/H	n5	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n77	CA_n77C_BCS1	
		n261	CA_n261H	
CA_n5A-n77C-n261I	CA_n5A-n261A/G/H/I CA_n77A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261I	
CA_n5A-n77C-n261J	CA_n5A-n261A/G/H/I CA_n77A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261J	
CA_n5A-n77C-n261K	CA_n5A-n261A/G/H/I CA_n77A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261K	
CA_n5A-n77C-n261L	CA_n5A-n261A/G/H/I CA_n77A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261L	
CA_n5A-n77C-n261M	CA_n5A-n261A/G/H/I CA_n77A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261M	
CA_n5A-n77C-n261(A-G)	CA_n5A-n261A/G CA_n77A-n261A/G	n5	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(A-G)	
CA_n5A-n77C-n261(A-H)	CA_n5A-n261A/G/H/I CA_n77A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(A-H)	
CA_n5A-n77C-n261(G-H)	CA_n5A-n261A/G/H/I CA_n77A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(G-H)	
CA_n5A-n77C-n261(2A-G)	CA_n5A-n261A/G CA_n77A-n261A/G	n5	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(2A-G)	
CA_n5A-n77C-n261(2A-H)	CA_n5A-n261A/G/H CA_n77A-n261A/G/H	n5	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(2A-H)	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n5A-n77C-n261(A-2G)	CA_n5A-n261A/G/H CA_n77A-n261A/G/H	n5	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(A-2G)	
CA_n5A-n77C-n261(A-G-H)	CA_n5A-n261A/G/H CA_n77A-n261A/G/H	n5	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(A-G-H)	
CA_n5A-n77C-n261(A-I)	CA_n5A-n261A/G/H/I CA_n77A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(A-I)	
CA_n5A-n77C-n261(G-I)	CA_n5A-n261A/G/H/I CA_n77A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(G-I)	
CA_n5A-n77C-n261(2A)	CA_n5A-n261A CA_n77A-n261A	n5	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(2A)	
CA_n5A-n77C-n261(3A)	CA_n5A-n261A CA_n77A-n261A	n5	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(3A)	
CA_n5A-n77C-n261(2G)	CA_n5A-n261A/G CA_n77A-n261A/G	n5	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(2G)	
CA_n5A-n77C-n261(2H)	CA_n5A-n261A/G/H CA_n77A-n261A/G/H	n5	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(2H)	
CA_n5A-n77C-n261(H-I)	CA_n5A-n261A/G/H/I CA_n77A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(H-I)	
CA_n5A-n77C-n261(2A-I)	CA_n5A-n261A/G/H/I CA_n77A-n261A/G/H/I	n5	5, 10, 15, 20	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(2A-I)	
CA_n5A-n77C-n261(A-G-I)	CA_n5A-n261A/G/H/I CA_n77A-n261A/G/H/I	n5	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n77	CA_n77C_BCS1	
		n261	CA_n261(A-G-I)	
CA_n5A-n78A-n258A	CA_n5A-n78A CA_n78A-n258A CA_n5A-n258A	n5	5, 10, 15, 20, 25	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	50, 100, 200, 400	
CA_n7A-n25A-n257A	CA_n7A-n257A CA_n25A-n257A	n7	See n7 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n25	See n25 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n257	See n257 channel bandwidths in 38.101-2 Table 5.3.5-1	
CA_n7A-n25A-n257G	CA_n7A-n257A/G CA_n25A-n257A/G	n7	See n7 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n25	See n25 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n257	CA_n257G	
CA_n7A-n25A-n257H	CA_n7A-n257A/G/H CA_n25A-n257A/G/H	n7	See n7 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n25	See n25 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n257	CA_n257H	
CA_n7A-n25A-n257I	CA_n7A-n257A/G/H/I CA_n25A-n257A/G/H/I	n7	See n7 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n25	See n25 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n257	CA_n257I	
CA_n7A-n25A-n257J	CA_n7A-n257A/G/H/I/J CA_n25A-n257A/G/H/I/J	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n25	See n25 channel bandwidths in Table 5.3.5-1	
		n257	CA_n257J	
CA_n7A-n25A-n257K	CA_n7A-n257A/G/H/I/J/K CA_n25A-n257A/G/H/I/J/K	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n25	See n25 channel bandwidths in Table 5.3.5-1	
		n257	CA_n257K	
CA_n7A-n25A-n257L	CA_n7A-n257A/G/H/I/J/K/L CA_n25A-n257A/G/H/I/J/K/L	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n25	See n25 channel bandwidths in Table 5.3.5-1	
		n257	CA_n257L	
CA_n7A-n25A-n257M	CA_n7A-n257A/G/H/I/J/K/L/M CA_n25A-n257A/G/H/I/J/K/L/M	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n25	See n25 channel bandwidths in Table 5.3.5-1	
		n257	CA_n257M	
CA_n7A-n25A-n260A	CA_n7A-n260A CA_n25A-n260A	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n25	See n25 channel bandwidths in Table 5.3.5-1	
		n260	See n260 channel bandwidths in Table 5.3.5-1	
CA_n7A-n25A-n260G	CA_n7A-n260A/G CA_n25A-n260A/G	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n25	See n25 channel bandwidths in Table 5.3.5-1	
		n260	CA_n260G	
CA_n7A-n25A-n260H	CA_n7A-n260A/G/H CA_n25A-n260A/G/H	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n25	See n25 channel bandwidths in Table 5.3.5-1	
		n260	CA_n260H	
CA_n7A-n25A-n260I	CA_n7A-n260A/G/H/I CA_n25A-n260A/G/H/I	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n25	See n25 channel bandwidths in Table 5.3.5-1	
		n260	CA_n260I	
CA_n7A-n25A-n260J	CA_n7A-n260A/G/H/I/J CA_n25A-n260A/G/H/I/J	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n25	See n25 channel bandwidths in Table 5.3.5-1	
		n260	CA_n260J	
CA_n7A-n25A-n260K	CA_n7A-n260A/G/H/I/J/K CA_n25A-n260A/G/H/I/J/K	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n25	See n25 channel bandwidths in Table 5.3.5-1	
		n260	CA_n260K	
CA_n7A-n25A-n260L	CA_n7A-n260A/G/H/I/J/K/L CA_n25A-n260A/G/H/I/J/K/L	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n25	See n25 channel bandwidths in Table 5.3.5-1	
		n260	CA_n260L	
CA_n7A-n25A-n260M	CA_n7A-n260A/G/H/I/J/K/L/M CA_n25A-n260A/G/H/I/J/K/L/M	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n25	See n25 channel bandwidths in Table 5.3.5-1	
		n260	CA_n260M	
CA_n7A-n26A-n258A	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n258	50, 100, 200, 400	
CA_n7A-n26A-n258B	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n258	CA_n258B	
CA_n7A-n26A-n258C	CA_n7A-n26A CA_n7A-n258A	n7	5, 10, 15, 20, 25, 30, 40, 50	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n26A-n258A			
		n26	5, 10, 15, 20	
		n258	CA_n258C	
CA_n7A-n26A-n258D	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n258	CA_n258D	
CA_n7A-n26A-n258E	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n258	CA_n258E	
CA_n7A-n26A-n258F	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n258	CA_n258F	
CA_n7A-n26A-n258G	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n258	CA_n258G	
CA_n7A-n26A-n258H	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n258	CA_n258H	
CA_n7A-n26A-n258I	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n258	CA_n258I	
CA_n7A-n26A-n258J	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n258	CA_n258J	
CA_n7A-n26A-n258K	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n258	CA_n258K	
CA_n7A-n26A-n258L	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n258	CA_n258L	
CA_n7A-n26A-n258M	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n258	CA_n258M	
CA_n7A-n26A-n258R2	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n258	CA_n258R2	
CA_n7A-n26A-n258R3	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n258	CA_n258R3	
CA_n7A-n26A-n258R4	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n258	CA_n258R4	
CA_n7A-n26A-n258R5	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n258	CA_n258R5	
CA_n7A-n26A-n258R6	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n258	CA_n258R6	
CA_n7A-n26A-n258R7	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n258	CA_n258R7	
CA_n7A-n26A-n258R8	CA_n7A-n26A	n7	5, 10, 15, 20, 25, 30, 40, 50	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n7A-n258A CA_n26A-n258A			
		n26	5, 10, 15, 20	
		n258	CA_n258R8	
CA_n7A-n26A-n258R9	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n258	CA_n258R9	
CA_n7A-n26A-n258R10	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n258	CA_n258R10	
CA_n7B-n26A-n258A	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n258	50, 100, 200, 400	
CA_n7B-n26A-n258B	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n258	CA_n258B	
CA_n7B-n26A-n258C	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n258	CA_n258C	
CA_n7B-n26A-n258D	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n258	CA_n258D	
CA_n7B-n26A-n258E	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n258	CA_n258E	
CA_n7B-n26A-n258F	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	CA_n7B	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n26	5, 10, 15, 20	
		n258	CA_n258F	
CA_n7B-n26A-n258G	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n258	CA_n258G	
CA_n7B-n26A-n258H	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n258	CA_n258H	
CA_n7B-n26A-n258I	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n258	CA_n258I	
CA_n7B-n26A-n258J	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n258	CA_n258J	
CA_n7B-n26A-n258K	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n258	CA_n258K	
CA_n7B-n26A-n258L	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n258	CA_n258L	
CA_n7B-n26A-n258M	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n258	CA_n258M	
CA_n7B-n26A-n258R2	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n258	CA_n258R2	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n7B-n26A-n258R3	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n258	CA_n258R3	
CA_n7B-n26A-n258R4	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n258	CA_n258R4	
CA_n7B-n26A-n258R5	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n258	CA_n258R5	
CA_n7B-n26A-n258R6	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n258	CA_n258R6	
CA_n7B-n26A-n258R7	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n258	CA_n258R7	
CA_n7B-n26A-n258R8	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n258	CA_n258R8	
CA_n7B-n26A-n258R9	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n258	CA_n258R9	
CA_n7B-n26A-n258R10	CA_n7A-n26A CA_n7A-n258A CA_n26A-n258A	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n258	CA_n258R10	
CA_n7A-n66A-n257A	CA_n7A-n257A CA_n66A-n257A	n7	5, 10, 15, 20, 25, 30, 40, 50	4 and 5

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n66	10, 15, 20, 25, 30, 40	
		n257	50, 100, 200, 400	
CA_n7A-n66A-n257G	CA_n7A-n257A/G CA_n66A-n257A/G	n7	5, 10, 15, 20, 25, 30, 40, 50	4 and 5
		n66	10, 15, 20, 25, 30, 40	
		n257	CA_n257G	
CA_n7A-n66A-n257H	CA_n7A-n257A/G/H CA_n66A-n257A/G/H	n7	5, 10, 15, 20, 25, 30, 40, 50	4 and 5
		n66	10, 15, 20, 25, 30, 40	
		n257	CA_n257H	
CA_n7A-n66A-n257I	CA_n7A-n257A/G/H/I CA_n66A-n257A/G/H/I	n7	5, 10, 15, 20, 25, 30, 40, 50	4 and 5
		n66	10, 15, 20, 25, 30, 40	
		n257	CA_n257I	
CA_n7A-n66A-n257J	CA_n7A-n257A/G/H/I/J CA_n66A-n257A/G/H/I/J	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n66	See n66 channel bandwidths in Table 5.3.5-1	
		n257	CA_n257J	
CA_n7A-n66A-n257K	CA_n7A-n257A/G/H/I/J/K CA_n66A-n257A/G/H/I/J/K	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n66	See n66 channel bandwidths in Table 5.3.5-1	
		n257	CA_n257K	
CA_n7A-n66A-n257L	CA_n7A-n257A/G/H/I/J/K/L CA_n66A-n257A/G/H/I/J/K/L	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n66	See n66 channel bandwidths in Table 5.3.5-1	
		n257	CA_n257L	
CA_n7A-n66A-n257M	CA_n7A-n257A/G/H/I/J/K/L/M CA_n66A-n257A/G/H/I/J/K/L/M	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n66	See n66 channel bandwidths in Table 5.3.5-1	
		n257	CA_n257M	
CA_n7A-n66A-n260A	CA_n7A-n260A CA_n66A-n260A	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n66	See n66 channel bandwidths in Table 5.3.5-1	
		n260	See n260 channel bandwidths in Table 5.3.5-1	
CA_n7A-n66A-n260G	CA_n7A-n260A/G CA_n66A-n260A/G	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n66	See n66 channel bandwidths in Table 5.3.5-1	
		n260	CA_n260G	
CA_n7A-n66A-n260H	CA_n7A-n260A/G/H CA_n66A-n260A/G/H	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n66	See n66 channel bandwidths in Table 5.3.5-1	
		n260	CA_n260H	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n7A-n66A-n260I	CA_n7A-n260A/G/H/I CA_n66A-n260A/G/H/I	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n66	See n66 channel bandwidths in Table 5.3.5-1	
		n260	CA_n260I	
CA_n7A-n66A-n260J	CA_n7A-n260A/G/H/I/J CA_n66A-n260A/G/H/I/J	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n66	See n66 channel bandwidths in Table 5.3.5-1	
		n260	CA_n260J	
CA_n7A-n66A-n260K	CA_n7A-n260A/G/H/I/J/K CA_n66A-n260A/G/H/I/J/K	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n66	See n66 channel bandwidths in Table 5.3.5-1	
		n260	CA_n260K	
CA_n7A-n66A-n260L	CA_n7A-n260A/G/H/I/J/K/L CA_n66A-n260A/G/H/I/J/K/L	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n66	See n66 channel bandwidths in Table 5.3.5-1	
		n260	CA_n260L	
CA_n7A-n66A-n260M	CA_n7A-n260A/G/H/I/J/K/L/M CA_n66A-n260A/G/H/I/J/K/L/M	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n66	See n66 channel bandwidths in Table 5.3.5-1	
		n260	CA_n260M	
CA_n7A-n71A-n257A	CA_n7A-n257A CA_n71A-n257A	n7	5, 10, 15, 20, 25, 30, 40, 50	4 and 5
		n71	5, 10, 15, 20	
		n257	50, 100, 200, 400	
CA_n7A-n71A-n257G	CA_n7A-n257A/G CA_n71A-n257A/G	n7	5, 10, 15, 20, 25, 30, 40, 50	4 and 5
		n71	5, 10, 15, 20	
		n257	CA_n257G	
CA_n7A-n71A-n257H	CA_n7A-n257A/G/H CA_n71A-n257A/G/H	n7	5, 10, 15, 20, 25, 30, 40, 50	4 and 5
		n71	5, 10, 15, 20	
		n257	CA_n257H	
CA_n7A-n71A-n257I	CA_n7A-n257A/G/H/I CA_n71A-n257G/H/I	n7	5, 10, 15, 20, 25, 30, 40, 50	4 and 5
		n71	5, 10, 15, 20	
		n257	CA_n257I	
CA_n7A-n71A-n257J	CA_n7A-n257A/G/H/I/J CA_n71A-n257A/G/H/I/J	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n71	See n71 channel bandwidths in Table 5.3.5-1	
		n257	CA_n257J	
CA_n7A-n71A-n257K	CA_n7A-n257A/G/H/I/J/K CA_n71A-n257A/G/H/I/J/K	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n71	See n71 channel bandwidths in Table 5.3.5-1	
		n257	CA_n257K	
CA_n7A-n71A-n257L	CA_n7A-n257A/G/H/I/J/K/L CA_n71A-n257A/G/H/I/J/K/L	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n71	See n71 channel bandwidths in Table 5.3.5-1	
		n257	CA_n257L	
CA_n7A-n71A-n257M	CA_n7A-n257A/G/H/I/J/K/L/M CA_n71A-n257A/G/H/I/J/K/L/M	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n71	See n71 channel bandwidths in Table 5.3.5-1	
		n257	CA_n257M	
CA_n7A-n71A-n260A	CA_n7A-n260A CA_n71A-n260A	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n71	See n71 channel bandwidths in Table 5.3.5-1	
		n260	See n260 channel bandwidths in Table 5.3.5-1	
CA_n7A-n71A-n260G	CA_n7A-n260A/G CA_n71A-n260A/G	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n71	See n71 channel bandwidths in Table 5.3.5-1	
		n260	CA_n260G	
CA_n7A-n71A-n260H	CA_n7A-n260A/G/H CA_n71A-n260A/G/H	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n71	See n71 channel bandwidths in Table 5.3.5-1	
		n260	CA_n260H	
CA_n7A-n71A-n260I	CA_n7A-n260A/G/H/I CA_n71A-n260A/G/H/I	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n71	See n71 channel bandwidths in Table 5.3.5-1	
		n260	CA_n260I	
CA_n7A-n71A-n260J	CA_n7A-n260A/G/H/I/J CA_n71A-n260A/G/H/I/J	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n71	See n71 channel bandwidths in Table 5.3.5-1	
		n260	CA_n260J	
CA_n7A-n71A-n260K	CA_n7A-n260A/G/H/I/J/K CA_n71A-n260A/G/H/I/J/K	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n71	See n71 channel bandwidths in Table 5.3.5-1	
		n260	CA_n260K	
CA_n7A-n71A-n260L	CA_n7A-n260A/G/H/I/J/K/L CA_n71A-n260A/G/H/I/J/K/L	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n71	See n71 channel bandwidths in Table 5.3.5-1	
		n260	CA_n260L	
CA_n7A-n71A-n260M	CA_n7A-n260A/G/H/I/J/K/L/M CA_n71A-n260A/G/H/I/J/K/L/M	n7	See n7 channel bandwidths in Table 5.3.5-1	4 and 5
		n71	See n71 channel bandwidths in Table 5.3.5-1	
		n260	CA_n260M	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n7A-n78A-n258A	CA_n7A-n78A CA_n7A-n258A CA_n78A-n258A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	50, 100, 200, 400	
CA_n7A-n78A-n258B	CA_n7A-n78A CA_n7A-n258A/B CA_n78A-n258A/B	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258B	
CA_n7A-n78A-n258C	CA_n7A-n78A CA_n7A-n258A/B/C CA_n78A-n258A/B/C	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258C	
CA_n7A-n78A-n258D	CA_n7A-n78A CA_n7A-n258A/D CA_n78A-n258A/D	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258D	
CA_n7A-n78A-n258E	CA_n7A-n78A CA_n7A-n258A/D/E CA_n78A-n258A/D/E	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258E	
CA_n7A-n78A-n258F	CA_n7A-n78A CA_n7A-n258A/D/E/F CA_n78A-n258A/D/E/F	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258F	
CA_n7A-n78A-n258G	CA_n7A-n78A CA_n7A-n258A/G CA_n78A-n258A/G	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258G	
CA_n7A-n78A-n258H	CA_n7A-n78A CA_n7A-n258A/G/H CA_n78A-n258G/H	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258H	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n7A-n78A-n258I	CA_n7A-n78A CA_n7A-n258A/G/H/I CA_n78A-n258A/G/H/I	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258I	
CA_n7A-n78A-n258J	CA_n7A-n78A CA_n7A-n258A/G/H/I/J CA_n78A-n258A/G/H/I/J	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258J	
CA_n7A-n78A-n258K	CA_n7A-n78A CA_n7A-n258A/G/H/I/J/K CA_n78A-n258A/G/H/I/J/K	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258K	
CA_n7A-n78A-n258L	CA_n7A-n78A CA_n7A-n258A/G/H/I/J/K/L CA_n78A-n258A/G/H/I/J/K/L	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258L	
CA_n7A-n78A-n258M	CA_n7A-n78A CA_n7A-n258A/G/H/I/J/K/L/M CA_n78A-n258A/G/H/I/J/K/L/M	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258M	
CA_n7A-n78A-n258R2	CA_n258R2 CA_n7A-n78A CA_n7A-n258A/R2 CA_n78A-n258A/R2	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R2	
CA_n7A-n78A-n258R3	CA_n258R2/R3 CA_n7A-n78A CA_n7A-n258A/R2/R3 CA_n78A-n258A/R2/R3	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R3	
CA_n7A-n78A-n258R4	CA_n258R2/R3/R4 CA_n7A-n78A CA_n7A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n258	CA_n258R4	
CA_n7A-n78A-n258R5	CA_n258R2/R3/R4 CA_n7A-n78A CA_n7A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R5	
CA_n7A-n78A-n258R6	CA_n258R2/R3/R4 CA_n7A-n78A CA_n7A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R6	
CA_n7A-n78A-n258R7	CA_n258R2/R3/R4 CA_n7A-n78A CA_n7A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R7	
CA_n7A-n78A-n258R8	CA_n258R2/R3/R4 CA_n7A-n78A CA_n7A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R8	
CA_n7A-n78A-n258R9	CA_n258R2/R3/R4 CA_n7A-n78A CA_n7A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R9	
CA_n7A-n78A-n258R10	CA_n258R2/R3/R4 CA_n7A-n78A CA_n7A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R10	
CA_n7A-n78(2A)-n258A	CA_n78(2A) CA_n7A-n78A CA_n7A-n258A CA_n78A-n258A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	CA_n78(2A)	
		n258	50, 100, 200, 400	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n7A-n78(2A)-n258B	CA_n78(2A) CA_n258B CA_n7A-n78A CA_n7A-n258A/B CA_n78A-n258A/B	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	CA_n78(2A)	
		n258	CA_n258B	
CA_n7A-n78(2A)-n258C	CA_n78(2A) CA_n258B/C CA_n7A-n78A CA_n7A-n258A/B/C CA_n78A-n258A/B/C	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	CA_n78(2A)	
		n258	CA_n258C	
CA_n7A-n78(2A)-n258D	CA_n78(2A) CA_n258D CA_n7A-n78A CA_n7A-n258A/D CA_n78A-n258A/D	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	CA_n78(2A)	
		n258	CA_n258D	
CA_n7A-n78(2A)-n258E	CA_n78(2A) CA_n258D/E CA_n7A-n78A CA_n7A-n258A/D/E CA_n78A-n258A/D/E	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	CA_n78(2A)	
		n258	CA_n258E	
CA_n7A-n78(2A)-n258F	CA_n78(2A) CA_n258D/E/F CA_n7A-n78A CA_n7A-n258A/D/E/F CA_n78A-n258A/D/E/F	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	CA_n78(2A)	
		n258	CA_n258F	
CA_n7A-n78(2A)-n258G	CA_n78(2A) CA_n258G CA_n7A-n78A CA_n7A-n258A/G CA_n78A-n258A/G	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	CA_n78(2A)	
		n258	CA_n258G	
CA_n7A-n78(2A)-n258H	CA_n78(2A)	n7	5, 10, 15, 20, 25, 30, 40, 50	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n258G/H CA_n7A-n78A CA_n7A-n258A/G/H CA_n78A-n258G/H			
		n78	CA_n78(2A)	
		n258	CA_n258H	
CA_n7A-n78(2A)-n258I	CA_n78(2A) CA_n258G/H/I CA_n7A-n78A CA_n7A-n258A/G/H/I CA_n78A-n258A/G/H/I	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	CA_n78(2A)	
		n258	CA_n258I	
CA_n7A-n78(2A)-n258J	CA_n78(2A) CA_n258G/H/I CA_n7A-n78A CA_n7A-n258A/G/H/I CA_n78A-n258A/G/H/I	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	CA_n78(2A)	
		n258	CA_n258J	
CA_n7A-n78(2A)-n258K	CA_n78(2A) CA_n258G/H/I CA_n7A-n78A CA_n7A-n258A/G/H/I CA_n78A-n258A/G/H/I	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	CA_n78(2A)	
		n258	CA_n258K	
CA_n7A-n78(2A)-n258L	CA_n78(2A) CA_n258G/H/I CA_n7A-n78A CA_n7A-n258A/G/H/I CA_n78A-n258A/G/H/I	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	CA_n78(2A)	
		n258	CA_n258L	
CA_n7A-n78(2A)-n258M	CA_n78(2A) CA_n258G/H/I CA_n7A-n78A CA_n7A-n258A/G/H/I CA_n78A-n258A/G/H/I	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	CA_n78(2A)	
		n258	CA_n258M	
CA_n7A-n78(2A)-n258R2	CA_n78(2A) CA_n7A-n78A	n7	5, 10, 15, 20, 25, 30, 40, 50	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n258R2 CA_n7A-n258A/R2 CA_n78A-n258A/R2			
		n78	CA_n78(2A)	
		n258	CA_n258R2	
CA_n7A-n78(2A)-n258R3	CA_n78(2A) CA_n7A-n78A CA_n258R2/R3 CA_n7A-n258A/R2/R3 CA_n78A-n258A/R2/R3	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	CA_n78(2A)	
		n258	CA_n258R3	
CA_n7A-n78(2A)-n258R4	CA_n78(2A) CA_n7A-n78A CA_n258R2/R3/R4 CA_n7A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	CA_n78(2A)	
		n258	CA_n258R4	
CA_n7A-n78(2A)-n258R5	CA_n78(2A) CA_n7A-n78A CA_n258R2/R3/R4 CA_n7A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	CA_n78(2A)	
		n258	CA_n258R5	
CA_n7A-n78(2A)-n258R6	CA_n78(2A) CA_n7A-n78A CA_n258R2/R3/R4 CA_n7A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	CA_n78(2A)	
		n258	CA_n258R6	
CA_n7A-n78(2A)-n258R7	CA_n78(2A) CA_n7A-n78A CA_n258R2/R3/R4 CA_n7A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	CA_n78(2A)	
		n258	CA_n258R7	
CA_n7A-n78(2A)-n258R8	CA_n78(2A) CA_n7A-n78A CA_n258R2/R3/R4	n7	5, 10, 15, 20, 25, 30, 40, 50	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n7A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4			
		n78	CA_n78(2A)	
		n258	CA_n258R8	
CA_n7A-n78(2A)-n258R9	CA_n78(2A) CA_n7A-n78A CA_n258R2/R3/R4 CA_n7A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	CA_n78(2A)	
		n258	CA_n258R9	
CA_n7A-n78(2A)-n258R10	CA_n78(2A) CA_n7A-n78A CA_n258R2/R3/R4 CA_n7A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n78	CA_n78(2A)	
		n258	CA_n258R10	
CA_n7B-n78A-n258A	CA_n7B CA_n7A-n78A CA_n7A-n258A CA_n78A-n258A	n7	CA_n7B	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	50, 100, 200, 400	
CA_n7B-n78A-n258B	CA_n7B CA_n7A-n78A CA_n7A-n258A/B CA_n78A-n258A/B	n7	CA_n7B	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258B	
CA_n7B-n78A-n258C	CA_n7B CA_n7B-n78A CA_n7B-n258A/B/C CA_n78A-n258A/B/C	n7	CA_n7B	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258C	
CA_n7B-n78A-n258D	CA_n7B CA_n7A-n78A CA_n7A-n258A/D CA_n78A-n258A/D	n7	CA_n7B	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258D	
CA_n7B-n78A-n258E	CA_n7B	n7	CA_n7B	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n7A-n78A CA_n7A-n258A/D/E CA_n78A-n258A/D/E			
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258E	
CA_n7B-n78A-n258F	CA_n7B CA_n7A-n78A CA_n7A-n258A/D/E/F CA_n78A-n258A/D/E/F	n7	CA_n7B	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258F	
CA_n7B-n78A-n258G	CA_n7B CA_n7A-n78A CA_n7A-n258A/G CA_n78A-n258A/G	n7	CA_n7B	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258G	
CA_n7B-n78A-n258H	CA_n7B CA_n7A-n78A CA_n7A-n258A/G/H CA_n78A-n258G/H	n7	CA_n7B	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258H	
CA_n7B-n78A-n258I	CA_n7B CA_n7A-n78A CA_n7A-n258A/G/H/I CA_n78A-n258A/G/H/I	n7	CA_n7B	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258I	
CA_n7B-n78A-n258J	CA_n7B CA_n7A-n78A CA_n7A-n258A/G/H/I/J CA_n78A-n258A/G/H/I/J	n7	CA_n7B	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258J	
CA_n7B-n78A-n258K	CA_n7B CA_n7A-n78A CA_n7A-n258A/G/H/I/J/K CA_n78A-n258A/G/H/I/J/K	n7	CA_n7B	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258K	
CA_n7B-n78A-n258L	CA_n7B CA_n7A-n78A	n7	CA_n7B	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n7A-n258A/G/H/I/J/K/L CA_n78A-n258A/G/H/I/J/K/L			
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258L	
CA_n7B-n78A-n258M	CA_n7B CA_n7A-n78A CA_n7A-n258A/G/H/I/J/K/L/M CA_n78A-n258A/G/H/I/J/K/L/M	n7	CA_n7B	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258M	
CA_n7B-n78A-n258R2	CA_n7B CA_n7A-n78A CA_n258R2 CA_n7A-n258A/R2 CA_n78A-n258A/R2	n7	CA_n7B	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R2	
CA_n7B-n78A-n258R3	CA_n7B CA_n7A-n78A CA_n258R2/R3 CA_n7A-n258A/R2/R3 CA_n78A-n258A/R2/R3	n7	CA_n7B	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R3	
CA_n7B-n78A-n258R4	CA_n7B CA_n7A-n78A CA_n258R2/R3/R4 CA_n7A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n7	CA_n7B	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R4	
CA_n7B-n78A-n258R5	CA_n7B CA_n7A-n78A CA_n258R2/R3/R4 CA_n7A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n7	CA_n7B	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R5	
CA_n7B-n78A-n258R6	CA_n7B CA_n7A-n78A CA_n258R2/R3/R4 CA_n7A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n7	CA_n7B	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R6	
CA_n7B-n78A-n258R7	CA_n7B CA_n7A-n78A CA_n258R2/R3/R4 CA_n7A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n7	CA_n7B	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R7	
CA_n7B-n78A-n258R8	CA_n7B CA_n7A-n78A CA_n258R2/R3/R4 CA_n7A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n7	CA_n7B	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R8	
CA_n7B-n78A-n258R9	CA_n7B CA_n7A-n78A CA_n258R2/R3/R4 CA_n7A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n7	CA_n7B	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R9	
CA_n7B-n78A-n258R10	CA_n7B CA_n7A-n78A CA_n258R2/R3/R4 CA_n7A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n7	CA_n7B	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R10	
CA_n7B-n78(2A)-n258A	CA_n7B CA_n78(2A) CA_n7A-n78A CA_n7A-n258A CA_n78A-n258A	n7	CA_n7B	0
		n78	CA_n78(2A)	
		n258	50, 100, 200, 400	
CA_n7B-n78(2A)-n258B	CA_n7B CA_n78(2A) CA_n258B CA_n7A-n78A CA_n7A-n258A/B CA_n78A-n258A/B	n7	CA_n7B	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n78	CA_n78(2A)	
		n258	CA_n258B	
CA_n7B-n78(2A)-n258C	CA_n7B CA_n78(2A) CA_n258B/C CA_n7A-n78A CA_n7A-n258A/B/C CA_n78A-n258A/B/C	n7	CA_n7B	0
		n78	CA_n78(2A)	
		n258	CA_n258C	
CA_n7B-n78(2A)-n258D	CA_n7B CA_n78(2A) CA_n258D CA_n7A-n78A CA_n7A-n258A/D CA_n78A-n258A/D	n7	CA_n7B	0
		n78	CA_n78(2A)	
		n258	CA_n258D	
CA_n7B-n78(2A)-n258E	CA_n7B CA_n78(2A) CA_n258D/E CA_n7A-n78A CA_n7A-n258A/D/E CA_n78A-n258A/D/E	n7	CA_n7B	0
		n78	CA_n78(2A)	
		n258	CA_n258E	
CA_n7B-n78(2A)-n258F	CA_n7B CA_n78(2A) CA_n258D/E/F CA_n7A-n78A CA_n7A-n258A/D/E/F CA_n78A-n258A/D/E/F	n7	CA_n7B	0
		n78	CA_n78(2A)	
		n258	CA_n258F	
CA_n7B-n78(2A)-n258G	CA_n7B CA_n78(2A) CA_n258G CA_n7A-n78A CA_n7A-n258A/G CA_n78A-n258A/G	n7	CA_n7B	0
		n78	CA_n78(2A)	
		n258	CA_n258G	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n7B-n78(2A)-n258H	CA_n7B CA_n78(2A) CA_n258G/H CA_n7A-n78A CA_n7A-n258A/G/H CA_n78A-n258G/H	n7	CA_n7B	0
		n78	CA_n78(2A)	
		n258	CA_n258H	
CA_n7B-n78(2A)-n258I	CA_n7B CA_n78(2A) CA_n258G/H/I CA_n7A-n78A CA_n7A-n258A/G/H/I CA_n78A-n258A/G/H/I	n7	CA_n7B	0
		n78	CA_n78(2A)	
		n258	CA_n258I	
CA_n7B-n78(2A)-n258J	CA_n7B CA_n78(2A) CA_n258G/H/I CA_n7A-n78A CA_n7A-n258A/G/H/I CA_n78A-n258A/G/H/I	n7	CA_n7B	0
		n78	CA_n78(2A)	
		n258	CA_n258J	
CA_n7B-n78(2A)-n258K	CA_n7B CA_n78(2A) CA_n258G/H/I CA_n7A-n78A CA_n7A-n258A/G/H/I CA_n78A-n258A/G/H/I	n7	CA_n7B	0
		n78	CA_n78(2A)	
		n258	CA_n258K	
CA_n7B-n78(2A)-n258L	CA_n7B CA_n78(2A) CA_n258G/H/I CA_n7A-n78A CA_n7A-n258A/G/H/I CA_n78A-n258A/G/H/I	n7	CA_n7B	0
		n78	CA_n78(2A)	
		n258	CA_n258L	
CA_n7B-n78(2A)-n258M	CA_n7B CA_n78(2A) CA_n258G/H/I	n7	CA_n7B	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n7A-n78A CA_n7A-n258A/G/H/I CA_n78A-n258A/G/H/I			
		n78	CA_n78(2A)	
		n258	CA_n258M	
CA_n7B-n78(2A)-n258R2	CA_n7B CA_n78(2A) CA_n7A-n78A CA_n258R2 CA_n7A-n258A/R2 CA_n78A-n258A/R2	n7	CA_n7B	0
		n78	CA_n78(2A)	
		n258	CA_n258R2	
CA_n7B-n78(2A)-n258R3	CA_n7B CA_n78(2A) CA_n7A-n78A CA_n258R2/R3 CA_n7A-n258A/R2/R3 CA_n78A-n258A/R2/R3	n7	CA_n7B	0
		n78	CA_n78(2A)	
		n258	CA_n258R3	
CA_n7B-n78(2A)-n258R4	CA_n7B CA_n78(2A) CA_n7A-n78A CA_n258R2/R3/R4 CA_n7A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n7	CA_n7B	0
		n78	CA_n78(2A)	
		n258	CA_n258R4	
CA_n7B-n78(2A)-n258R5	CA_n7B CA_n78(2A) CA_n7A-n78A CA_n258R2/R3/R4 CA_n7A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n7	CA_n7B	0
		n78	CA_n78(2A)	
		n258	CA_n258R5	
CA_n7B-n78(2A)-n258R6	CA_n7B CA_n78(2A) CA_n7A-n78A CA_n258R2/R3/R4 CA_n7A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n7	CA_n7B	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n78	CA_n78(2A)	
		n258	CA_n258R6	
CA_n7B-n78(2A)-n258R7	CA_n7B CA_n78(2A) CA_n7A-n78A CA_n258R2/R3/R4 CA_n7A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n7	CA_n7B	0
		n78	CA_n78(2A)	
		n258	CA_n258R7	
CA_n7B-n78(2A)-n258R8	CA_n7B CA_n78(2A) CA_n7A-n78A CA_n258R2/R3/R4 CA_n7A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n7	CA_n7B	0
		n78	CA_n78(2A)	
		n258	CA_n258R8	
CA_n7B-n78(2A)-n258R9	CA_n7B CA_n78(2A) CA_n7A-n78A CA_n258R2/R3/R4 CA_n7A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n7	CA_n7B	0
		n78	CA_n78(2A)	
		n258	CA_n258R9	
CA_n7B-n78(2A)-n258R10	CA_n7B CA_n78(2A) CA_n7A-n78A CA_n258R2/R3/R4 CA_n7A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4	n7	CA_n7B	0
		n78	CA_n78(2A)	
		n258	CA_n258R10	
CA_n7A-n105A-n257A	CA_n7A-n105A CA_n7A-n257A CA_n105A-n257A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n105	5, 10, 15, 20, 25, 30, 35	
		n257	50, 100, 200, 400	
CA_n7A-n105A-n258A	CA_n7A-n105A CA_n7A-n258A CA_n105A-n258A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n105	5, 10, 15, 20, 25, 30, 35	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n258	50, 100, 200, 400	
CA_n8A-n41A-n258A	CA_n8A-n41A CA_n8A-n258A CA_n41A-n258A	n8	5, 10, 15, 20	0
		n41	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n258	50, 100, 200, 400	
CA_n8A-n41A-n258B	CA_n8A-n41A CA_n8A-n258A CA_n41A-n258A	n8	5, 10, 15, 20	0
		n41	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n258	CA_n258B	
CA_n8A-n41A-n258C	CA_n8A-n41A CA_n8A-n258A CA_n41A-n258A	n8	5, 10, 15, 20	0
		n41	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n258	CA_n258C	
CA_n8A-n41A-n258D	CA_n8A-n41A CA_n8A-n258A CA_n41A-n258A	n8	5, 10, 15, 20	0
		n41	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n258	CA_n258D	
CA_n8A-n41A-n258E	CA_n8A-n41A CA_n8A-n258A CA_n41A-n258A	n8	5, 10, 15, 20	0
		n41	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n258	CA_n258E	
CA_n8A-n41A-n258F	CA_n8A-n41A CA_n8A-n258A CA_n41A-n258A	n8	5, 10, 15, 20	0
		n41	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n258	CA_n258F	
CA_n8A-n41A-n258G	CA_n8A-n41A CA_n8A-n258A CA_n41A-n258A	n8	5, 10, 15, 20	0
		n41	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n258	CA_n258G	
CA_n8A-n41A-n258H	CA_n8A-n41A CA_n8A-n258A CA_n41A-n258A	n8	5, 10, 15, 20	0
		n41	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n258	CA_n258H	
CA_n8A-n41A-n258I	CA_n8A-n41A	n8	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n8A-n258A CA_n41A-n258A			
		n41	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n258	CA_n258I	
CA_n8A-n41A-n258J	CA_n8A-n41A CA_n8A-n258A CA_n41A-n258A	n8	5, 10, 15, 20	0
		n41	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n258	CA_n258J	
CA_n8A-n41A-n258K	CA_n8A-n41A CA_n8A-n258A CA_n41A-n258A	n8	5, 10, 15, 20	0
		n41	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n258	CA_n258K	
CA_n8A-n41A-n258L	CA_n8A-n41A CA_n8A-n258A CA_n41A-n258A	n8	5, 10, 15, 20	0
		n41	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n258	CA_n258L	
CA_n8A-n41A-n258M	CA_n8A-n41A CA_n8A-n258A CA_n41A-n258A	n8	5, 10, 15, 20	0
		n41	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n258	CA_n258M	
CA_n8A-n41C-n258A	CA_n8A-n41A CA_n8A-n258A CA_n41A-n258A	n8	5, 10, 15, 20	0
		n41	CA_n41C_BCS2	
		n258	50, 100, 200, 400	
CA_n8A-n41C-n258B	CA_n8A-n41A CA_n8A-n258A CA_n41A-n258A	n8	5, 10, 15, 20	0
		n41	CA_n41C_BCS2	
		n258	CA_n258B	
CA_n8A-n41C-n258C	CA_n8A-n41A CA_n8A-n258A CA_n41A-n258A	n8	5, 10, 15, 20	0
		n41	CA_n41C_BCS2	
		n258	CA_n258C	
CA_n8A-n41C-n258D	CA_n8A-n41A CA_n8A-n258A CA_n41A-n258A	n8	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n41	CA_n41C_BCS2	
		n258	CA_n258D	
CA_n8A-n41C-n258E	CA_n8A-n41A CA_n8A-n258A CA_n41A-n258A	n8	5, 10, 15, 20	0
		n41	CA_n41C_BCS2	
		n258	CA_n258E	
CA_n8A-n41C-n258F	CA_n8A-n41A CA_n8A-n258A CA_n41A-n258A	n8	5, 10, 15, 20	0
		n41	CA_n41C_BCS2	
		n258	CA_n258F	
CA_n8A-n41C-n258G	CA_n8A-n41A CA_n8A-n258A CA_n41A-n258A	n8	5, 10, 15, 20	0
		n41	CA_n41C_BCS2	
		n258	CA_n258G	
CA_n8A-n41C-n258H	CA_n8A-n41A CA_n8A-n258A CA_n41A-n258A	n8	5, 10, 15, 20	0
		n41	CA_n41C_BCS2	
		n258	CA_n258H	
CA_n8A-n41C-n258I	CA_n8A-n41A CA_n8A-n258A CA_n41A-n258A	n8	5, 10, 15, 20	0
		n41	CA_n41C_BCS2	
		n258	CA_n258I	
CA_n8A-n41C-n258J	CA_n8A-n41A CA_n8A-n258A CA_n41A-n258A	n8	5, 10, 15, 20	0
		n41	CA_n41C_BCS2	
		n258	CA_n258J	
CA_n8A-n41C-n258K	CA_n8A-n41A CA_n8A-n258A CA_n41A-n258A	n8	5, 10, 15, 20	0
		n41	CA_n41C_BCS2	
		n258	CA_n258K	
CA_n8A-n41C-n258L	CA_n8A-n41A CA_n8A-n258A CA_n41A-n258A	n8	5, 10, 15, 20	0
		n41	CA_n41C_BCS2	
		n258	CA_n258L	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n8A-n41C-n258M	CA_n8A-n41A CA_n8A-n258A CA_n41A-n258A	n8	5, 10, 15, 20	0
		n41	CA_n41C_BCS2	
		n258	CA_n258M	
CA_n8A-n77A-n257A	-	n8	5, 10, 15, 20	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n8A-n77A-n257G	-	n8	5, 10, 15, 20	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257G	
CA_n8A-n77A-n257H	-	n8	5, 10, 15, 20	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257H	
CA_n8A-n77A-n257I	-	n8	5, 10, 15, 20	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257I	
CA_n8A-n77A-n257J	-	n8	5, 10, 15, 20	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257J	
CA_n8A-n77A-n257K	-	n8	5, 10, 15, 20	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257K	
CA_n8A-n77A-n257L	-	n8	5, 10, 15, 20	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257L	
CA_n8A-n77A-n257M	-	n8	5, 10, 15, 20	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257M	
CA_n8A-n77(2A)-n257A	-	n8	5, 10, 15, 20	0
		n77	CA_n77(2A)	
		n257	50, 100, 200, 400	
CA_n8A-n77(2A)-n257G	-	n8	5, 10, 15, 20	0
		n77	CA_n77(2A)	
		n257	CA_n257G	
CA_n8A-n77(2A)-n257H	-	n8	5, 10, 15, 20	0
		n77	CA_n77(2A)	
		n257	CA_n257H	
CA_n8A-n77(2A)-n257I	-	n8	5, 10, 15, 20	0
		n77	CA_n77(2A)	
		n257	CA_n257I	
CA_n8A-n77(2A)-n257J	-	n8	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n77	CA_n77(2A)	
CA_n8A-n77(2A)-n257K	-	n257	CA_n257J	0
		n8	5, 10, 15, 20	
		n77	CA_n77(2A)	
CA_n8A-n77(2A)-n257L	-	n257	CA_n257K	0
		n8	5, 10, 15, 20	
		n77	CA_n77(2A)	
CA_n8A-n77(2A)-n257M	-	n257	CA_n257L	0
		n8	5, 10, 15, 20	
		n77	CA_n77(2A)	
CA_n8A-n77(2A)-n257M	-	n257	CA_n257M	0
		n8	5, 10, 15, 20	
		n77	CA_n77(2A)	
CA_n8A-n78A-n257A	CA_n8A-n78A CA_n8A-n257A CA_n78A-n257A	n257	CA_n257M	0
		n8	5, 10, 15, 20	
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
CA_n8A-n78A-n257D	-	n257	50, 100, 200, 400	0
		n8	5, 10, 15, 20	
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
CA_n8A-n78A-n257D	-	n257	CA_n257D	0
		n8	5, 10, 15, 20	
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
CA_n8A-n78A-n257E	-	n257	CA_n257E	0
		n8	5, 10, 15, 20	
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
CA_n8A-n78A-n257E	-	n257	CA_n257E	0
		n8	5, 10, 15, 20	
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
CA_n8A-n78A-n257F	-	n257	CA_n257F	0
		n8	5, 10, 15, 20	
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
CA_n8A-n78A-n257F	-	n257	CA_n257F	0
		n8	5, 10, 15, 20	
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
CA_n8A-n78A-n257G	CA_n257G CA_n8A-n78A CA_n8A-n257A/G CA_n78A-n257A/G	n257	CA_n257G	0
		n8	5, 10, 15, 20	
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
CA_n8A-n78A-n257G	CA_n257G CA_n8A-n78A CA_n8A-n257A/G CA_n78A-n257A/G	n257	CA_n257G	0
		n8	5, 10, 15, 20	
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
CA_n8A-n78A-n257H	CA_n257G/H CA_n8A-n78A CA_n8A-n257A/G/H CA_n78A-n257A/G/H	n257	CA_n257H	0
		n8	5, 10, 15, 20	
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
CA_n8A-n78A-n257H	CA_n257G/H/I CA_n8A-n78A CA_n8A-n257A/G/H/I CA_n78A-n257A/G/H/I	n257	CA_n257H	0
		n8	5, 10, 15, 20	
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
CA_n8A-n78A-n257I	CA_n257G/H/I CA_n8A-n78A CA_n8A-n257A/G/H/I CA_n78A-n257A/G/H/I	n257	CA_n257H	0
		n8	5, 10, 15, 20	
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n257	CA_n257I	
CA_n8A-n78A-n257J	CA_n257G/H/I/J CA_n8A-n78A CA_n8A-n257A/G/H/I/J CA_n78A-n257A/G/H/I/J	n8	5, 10, 15, 20	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257J	
CA_n8A-n78A-n257K	CA_n257G/H/I/J/K CA_n8A-n78A CA_n8A-n257A/G/H/I/J/K CA_n78A-n257A/G/H/I/J/K	n8	5, 10, 15, 20	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257K	
CA_n8A-n78A-n257L	-	n8	5, 10, 15, 20	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257L	
CA_n8A-n78A-n257M	-	n8	5, 10, 15, 20	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257M	
CA_n8A-n79A-n258A	CA_n8A-n79A CA_n8A-n258A CA_n79A-n258A	n8	5, 10, 15, 20	0
		n79	40, 50, 60, 80, 100	
		n258	50, 100, 200, 400	
CA_n8A-n79A-n258B	CA_n8A-n79A CA_n8A-n258A CA_n79A-n258A	n8	5, 10, 15, 20	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258B	
CA_n8A-n79A-n258C	CA_n8A-n79A CA_n8A-n258A CA_n79A-n258A	n8	5, 10, 15, 20	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258C	
CA_n8A-n79A-n258D	CA_n8A-n79A CA_n8A-n258A CA_n79A-n258A	n8	5, 10, 15, 20	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258D	
CA_n8A-n79A-n258E	CA_n8A-n79A CA_n8A-n258A CA_n79A-n258A	n8	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n79	40, 50, 60, 80, 100	
		n258	CA n258E	
CA_n8A-n79A-n258F	CA_n8A-n79A CA_n8A-n258A CA_n79A-n258A	n8	5, 10, 15, 20	0
		n79	40, 50, 60, 80, 100	
		n258	CA n258F	
CA_n8A-n79A-n258G	CA_n8A-n79A CA_n8A-n258A CA_n79A-n258A	n8	5, 10, 15, 20	0
		n79	40, 50, 60, 80, 100	
		n258	CA n258G	
CA_n8A-n79A-n258H	CA_n8A-n79A CA_n8A-n258A CA_n79A-n258A	n8	5, 10, 15, 20	0
		n79	40, 50, 60, 80, 100	
		n258	CA n258H	
CA_n8A-n79A-n258I	CA_n8A-n79A CA_n8A-n258A CA_n79A-n258A	n8	5, 10, 15, 20	0
		n79	40, 50, 60, 80, 100	
		n258	CA n258I	
CA_n8A-n79A-n258J	CA_n8A-n79A CA_n8A-n258A CA_n79A-n258A	n8	5, 10, 15, 20	0
		n79	40, 50, 60, 80, 100	
		n258	CA n258J	
CA_n8A-n79A-n258K	CA_n8A-n79A CA_n8A-n258A CA_n79A-n258A	n8	5, 10, 15, 20	0
		n79	40, 50, 60, 80, 100	
		n258	CA n258K	
CA_n8A-n79A-n258L	CA_n8A-n79A CA_n8A-n258A CA_n79A-n258A	n8	5, 10, 15, 20	0
		n79	40, 50, 60, 80, 100	
		n258	CA n258L	
CA_n8A-n79A-n258M	CA_n8A-n79A CA_n8A-n258A CA_n79A-n258A	n8	5, 10, 15, 20	0
		n79	40, 50, 60, 80, 100	
		n258	CA n258M	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n12A-n30A-n260A	CA_n12A-n30A CA_n12A-n260A CA_n30A-n260A	n12	5, 10, 15	0
		n30	5, 10	
		n260	50, 100, 200, 400	
CA_n12A-n30A-n260G	CA_n12A-n30A CA_n12A-n260A/G CA_n30A-n260A/G	n12	5, 10, 15	0
		n30	5, 10	
		n260	CA_n260G	
CA_n12A-n30A-n260H	CA_n12A-n30A CA_n12A-n260A/G/H CA_n30A-n260A/G/H	n12	5, 10, 15	0
		n30	5, 10	
		n260	CA_n260H	
CA_n12A-n30A-n260I	CA_n12A-n30A CA_n12A-n260A/G/H/I CA_n30A-n260A/G/H/I	n12	5, 10, 15	0
		n30	5, 10	
		n260	CA_n260I	
CA_n12A-n30A-n260J	CA_n12A-n30A CA_n12A-n260A/G/H/I/J CA_n30A-n260A/G/H/I/J	n12	5, 10, 15	0
		n30	5, 10	
		n260	CA_n260J	
CA_n12A-n30A-n260K	CA_n12A-n30A CA_n12A-n260A/G/H/I/J/K CA_n30A-n260A/G/H/I/J/K	n12	5, 10, 15	0
		n30	5, 10	
		n260	CA_n260K	
CA_n12A-n30A-n260L	CA_n12A-n30A CA_n12A-n260A/G/H/I/J/K/L CA_n30A-n260A/G/H/I/J/K/L	n12	5, 10, 15	0
		n30	5, 10	
		n260	CA_n260L	
CA_n12A-n30A-n260M	CA_n12A-n30A CA_n12A-n260A/G/H/I/J/K/L/M CA_n30A-n260A/G/H/I/J/K/L/M	n12	5, 10, 15	0
		n30	5, 10	
		n260	CA_n260M	
CA_n12A-n66A-n260A	CA_n12A-n66A CA_n12A-n260A	n12	5, 10, 15	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n66A-n260A			
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	50, 100, 200, 400	
CA_n12A-n66A-n260G	CA_n12A-n66A CA_n12A-n260A/G CA_n66A-n260A/G	n12	5, 10, 15	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260G	
CA_n12A-n66A-n260H	CA_n12A-n66A CA_n12A-n260A/G/H CA_n66A-n260A/G/H	n12	5, 10, 15	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260H	
CA_n12A-n66A-n260I	CA_n12A-n66A CA_n12A-n260A/G/H/I CA_n66A-n260A/G/H/I	n12	5, 10, 15	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260I	
CA_n12A-n66A-n260J	CA_n12A-n66A CA_n12A-n260A/G/H/I/J CA_n66A-n260A/G/H/I/J	n12	5, 10, 15	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260J	
CA_n12A-n66A-n260K	CA_n12A-n66A CA_n12A-n260A/G/H/I/J/K CA_n66A-n260A/G/H/I/J/K	n12	5, 10, 15	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260K	
CA_n12A-n66A-n260L	CA_n12A-n66A CA_n12A-n260A/G/H/I/J/K/L CA_n66A-n260A/G/H/I/J/K/L	n12	5, 10, 15	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260L	
CA_n12A-n66A-n260M	CA_n12A-n66A CA_n12A-n260A/G/H/I/J/K/L/M CA_n66A-n260A/G/H/I/J/K/L/M	n12	5, 10, 15	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260M	
CA_n12A-n77A-n260A	CA_n12A-n77A CA_n12A-n260A CA_n77A-n260A	n12	5, 10, 15	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n260	50, 100, 200, 400	
CA_n12A-n77A-n260G	CA_n12A-n77A CA_n12A-n260A/G CA_n77A-n260A/G	n12	5, 10, 15	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260G	
CA_n12A-n77A-n260H	CA_n12A-n77A CA_n12A-n260A/G/H CA_n77A-n260A/G/H	n12	5, 10, 15	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260H	
CA_n12A-n77A-n260I	CA_n12A-n77A CA_n12A-n260A/G/H/I CA_n77A-n260A/G/H/I	n12	5, 10, 15	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260I	
CA_n12A-n77A-n260J	CA_n12A-n77A CA_n12A-n260A/G/H/I/J CA_n77A-n260A/G/H/I/J	n12	5, 10, 15	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260J	
CA_n12A-n77A-n260K	CA_n12A-n77A CA_n12A-n260A/G/H/I/J/K CA_n77A-n260A/G/H/I/J/K	n12	5, 10, 15	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260K	
CA_n12A-n77A-n260L	CA_n12A-n77A CA_n12A-n260A/G/H/I/J/K/L CA_n77A-n260A/G/H/I/J/K/L	n12	5, 10, 15	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260L	
CA_n12A-n77A-n260M	CA_n12A-n77A CA_n12A-n260A/G/H/I/J/K/L/M CA_n77A-n260A/G/H/I/J/K/L/M	n12	5, 10, 15	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260M	
CA_n14A-n30A-n260A	CA_n14A-n30A CA_n14A-n260A CA_n30A-n260A	n14	5, 10	0
		n30	5, 10	
		n260	50, 100, 200, 400	
CA_n14A-n30A-n260G	CA_n14A-n30A	n14	5, 10	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n14A-n260A/G CA_n30A-n260A/G			
		n30	5, 10	
		n260	CA_n260G	
CA_n14A-n30A-n260H	CA_n14A-n30A CA_n14A-n260A/G/H CA_n30A-n260A/G/H	n14	5, 10	0
		n30	5, 10	
		n260	CA_n260H	
CA_n14A-n30A-n260I	CA_n14A-n30A CA_n14A-n260A/G/H/I CA_n30A-n260A/G/H/I	n14	5, 10	0
		n30	5, 10	
		n260	CA_n260I	
CA_n14A-n30A-n260J	CA_n14A-n30A CA_n14A-n260A/G/H/I/J CA_n30A-n260A/G/H/I/J	n14	5, 10	0
		n30	5, 10	
		n260	CA_n260J	
CA_n14A-n30A-n260K	CA_n14A-n30A CA_n14A-n260A/G/H/I/J/K CA_n30A-n260A/G/H/I/J/K	n14	5, 10	0
		n30	5, 10	
		n260	CA_n260K	
CA_n14A-n30A-n260L	CA_n14A-n30A CA_n14A-n260A/G/H/I/J/K/L CA_n30A-n260A/G/H/I/J/K/L	n14	5, 10	0
		n30	5, 10	
		n260	CA_n260L	
CA_n14A-n30A-n260M	CA_n14A-n30A CA_n14A-n260A/G/H/I/J/K/L/M CA_n30A-n260A/G/H/I/J/K/L/M	n14	5, 10	0
		n30	5, 10	
		n260	CA_n260M	
CA_n14A-n66A-n260A	CA_n14A-n66A CA_n14A-n260A CA_n66A-n260A	n14	5, 10	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	50, 100, 200, 400	
CA_n14A-n66A-n260G	CA_n14A-n66A CA_n14A-n260A/G CA_n66A-n260A/G	n14	5, 10	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260G	
CA_n14A-n66A-n260H	CA_n14A-n66A CA_n14A-n260A/G/H CA_n66A-n260A/G/H	n14	5, 10	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260H	
CA_n14A-n66A-n260I	CA_n14A-n66A CA_n14A-n260A/G/H/I CA_n66A-n260A/G/H/I	n14	5, 10	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260I	
CA_n14A-n66A-n260J	CA_n14A-n66A CA_n14A-n260A/G/H/I/J CA_n66A-n260A/G/H/I/J	n14	5, 10	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260J	
CA_n14A-n66A-n260K	CA_n14A-n66A CA_n14A-n260A/G/H/I/J/K CA_n66A-n260A/G/H/I/J/K	n14	5, 10	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260K	
CA_n14A-n66A-n260L	CA_n14A-n66A CA_n14A-n260A/G/H/I/J/K/L CA_n66A-n260A/G/H/I/J/K/L	n14	5, 10	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260L	
CA_n14A-n66A-n260M	CA_n14A-n66A CA_n14A-n260A/G/H/I/J/K/L/M CA_n66A-n260A/G/H/I/J/K/L/M	n14	5, 10	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260M	
CA_n14A-n77A-n260A	CA_n14A-n77A CA_n14A-n260A CA_n77A-n260A	n14	5, 10	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	50, 100, 200, 400	
CA_n14A-n77A-n260G	CA_n14A-n77A CA_n14A-n260A/G CA_n77A-n260A/G	n14	5, 10	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260G	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n14A-n77A-n260H	CA_n14A-n77A CA_n14A-n260A/G/H CA_n77A-n260A/G/H	n14	5, 10	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260H	
CA_n14A-n77A-n260I	CA_n14A-n77A CA_n14A-n260A/G/H/I CA_n77A-n260A/G/H/I	n14	5, 10	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260I	
CA_n14A-n77A-n260J	CA_n14A-n77A CA_n14A-n260A/G/H/I/J CA_n77A-n260A/G/H/I/J	n14	5, 10	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260J	
CA_n14A-n77A-n260K	CA_n14A-n77A CA_n14A-n260A/G/H/I/J/K CA_n77A-n260A/G/H/I/J/K	n14	5, 10	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260K	
CA_n14A-n77A-n260L	CA_n14A-n77A CA_n14A-n260A/G/H/I/J/K/L CA_n77A-n260A/G/H/I/J/K/L	n14	5, 10	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260L	
CA_n14A-n77A-n260M	CA_n14A-n77A CA_n14A-n260A/G/H/I/J/K/L/M CA_n77A-n260A/G/H/I/J/K/L/M	n14	5, 10	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260M	
CA_n18A-n28A-n257A	CA_n18A-n28A CA_n18A-n257A CA_n28A-n257A	n18	5, 10, 15	0
		n28	5, 10	
		n257	50, 100, 200, 400	
CA_n18A-n28A-n257G	CA_n18A-n28A CA_n18A-n257A/G	n18	5, 10, 15	0
		n28	5, 10	
		n257	CA_n257G	
CA_n18A-n28A-n257H	CA_n18A-n28A CA_n18A-n257A/G/H CA_n28A-n257A/G/H	n18	5, 10, 15	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n28	5, 10	
		n257	CA_n257H	
CA_n18A-n28A-n257I	CA_n18A-n28A CA_n18A-n257A/G/H/I CA_n28A-n257A/G/H/I	n18	5, 10, 15	0
		n28	5, 10	
		n257	CA_n257I	
CA_n18A-n41A-n257A	CA_n18A-n41A CA_n18A-n257A CA_n41A-n257A	n18	5, 10, 15	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n18A-n41A-n257G	CA_n18A-n41A CA_n18A-n257A/G CA_n41A-n257A/G	n18	5, 10, 15	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257G	
CA_n18A-n41A-n257H	CA_n18A-n41A CA_n18A-n257A/G/H CA_n41A-n257A/G/H	n18	5, 10, 15	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257H	
CA_n18A-n41A-n257I	CA_n18A-n41A CA_n18A-n257A/G/H/I CA_n41A-n257A/G/H/I	n18	5, 10, 15	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257I	
CA_n18A-n77A-n257A	CA_n18A-n77A CA_n18A-n257A CA_n77A-n257A	n18	5, 10, 15	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n18A-n77A-n257G	CA_n18A-n77A CA_n18A-n257A/G CA_n77A-n257A/G	n18	5, 10, 15	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257G	
CA_n18A-n77A-n257H	CA_n18A-n77A CA_n18A-n257A/G/H CA_n77A-n257A/G/H	n18	5, 10, 15	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257H	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n18A-n77A-n257I	CA_n18A-n77A CA_n18A-n257A/G/H/I CA_n77A-n257A/G/H/I	n18	5, 10, 15	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257I	
CA_n18A-n77(2A)-n257A	CA_n18A-n77A CA_n18A-n257A CA_n77A-n257A	n18	5, 10, 15	0
		n77	CA_n77(2A)	
		n257	50, 100, 200, 400	
CA_n18A-n77(2A)-n257G	CA_n18A-n77A CA_n18A-n257A/G CA_n77A-n257A/G	n18	5, 10, 15	0
		n77	CA_n77(2A)	
		n257	CA_n257G	
CA_n18A-n77(2A)-n257H	CA_n18A-n77A CA_n18A-n257A/G/H CA_n77A-n257A/G/H	n18	5, 10, 15	0
		n77	CA_n77(2A)	
		n257	CA_n257H	
CA_n18A-n77(2A)-n257I	CA_n18A-n77A CA_n18A-n257A/G/H/I CA_n77A-n257A/G/H/I	n18	5, 10, 15	0
		n77	CA_n77(2A)	
		n257	CA_n257I	
CA_n18A-n78A-n257A	CA_n18A-n78A CA_n18A-n257A CA_n78A-n257A	n18	5, 10, 15	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n18A-n78A-n257G	CA_n18A-n78A CA_n18A-n257A/G CA_n78A-n257A/G	n18	5, 10, 15	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257G	
CA_n18A-n78A-n257H	CA_n18A-n78A CA_n18A-n257A/G/H CA_n78A-n257A/G/H	n18	5, 10, 15	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257H	
CA_n18A-n78A-n257I	CA_n18A-n78A CA_n18A-n257A/G/H/I	n18	5, 10, 15	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n78A-n257A/G/H/I			
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257I	
CA_n25A-n41A-n257A	CA_n25A-n41A CA_n25A-n257A CA_n41A-n257A	n25	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n41	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	
		n257	50, 100, 200, 400	
		n25	See n25 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n41	See n41 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n257	See n257 channel bandwidths in 38.101-2 Table 5.3.5-1	
CA_n25A-n41A-n257G	CA_n25A-n41A CA_n25A-n257A/G CA_n41A-n257A/G	n25	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n41	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	
		n257	CA_n257G	
		n25	See n25 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n41	See n41 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n257	CA_n257G	
CA_n25A-n41A-n258A	CA_n25A-n258A CA_n41A-n258A	n25	See n25 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n41	See n41 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n258	See n258 channel bandwidths in 38.101-2 Table 5.3.5-1	
CA_n25A-n41A-n258G	CA_n25A-n258A/G CA_n41A-n258A/G	n25	See n25 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n41	See n41 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n258	CA_n258G	
CA_n25A-n41A-n258H	CA_n25A-n258A/G/H CA_n41A-n258A/G/H	n25	See n25 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n41	See n41 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n258	CA_n258H	
CA_n25A-n41A-n258I	CA_n25A-n258A/G/H/I CA_n41A-n258A/G/H/I	n25	See n25 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n41	See n41 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n258	CA_n258I	
CA_n25A-n41A-n258J	CA_n25A-n258A/G/H/I/J CA_n41A-n258A/G/H/I/J	n25	See n25 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n41	See n41 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n258	CA_n258J	
CA_n25A-n41A-n258(2A)	CA_n25A-n258A	n25	See n25 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n41A-n258A			
		n41	See n41 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n258	CA_n258(2A)	
CA_n25A-n41A-n258(2G)	CA_n25A-n258A/G CA_n41A-n258A/G	n25	See n25 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n41	See n41 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n258	CA_n258(2G)	
CA_n25A-n41A-n258(A-G)	CA_n25A-n258A/G CA_n41A-n258A/G	n25	See n25 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n41	See n41 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n258	CA_n258(A-G)	
CA_n25A-n41A-n258(A-H)	CA_n25A-n258A/G/H CA_n41A-n258A/G/H	n25	See n25 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n41	See n41 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n258	CA_n258(A-H)	
CA_n25A-n41A-n258(A-I)	CA_n25A-n258A/G/H/I CA_n41A-n258A/G/H/I	n25	See n25 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n41	See n41 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n258	CA_n258(A-I)	
CA_n25A-n41A-n258(A-J)	CA_n25A-n258A/G/H/I/J CA_n41A-n258A/G/H/I/J	n25	See n25 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n41	See n41 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n258	CA_n258(A-J)	
CA_n25A-n41A-n258(G-H)	CA_n25A-n258A/G/H CA_n41A-n258A/G/H	n25	See n25 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n41	See n41 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n258	CA_n258(G-H)	
CA_n25A-n41A-n258(G-I)	CA_n25A-n258A/G/H/I CA_n41A-n258A/G/H/I	n25	See n25 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n41	See n41 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n258	CA_n258(G-I)	
CA_n25A-n41A-n258(G-J)	CA_n25A-n258A/G/H/I/J CA_n41A-n258A/G/H/I/J	n25	See n25 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n41	See n41 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n258	CA_n258(G-J)	
CA_n25A-n41A-n260A	CA_n25A-n260A CA_n41A-n260A	n25	5, 10, 15, 20, 25, 30, 40	0
		n41	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	50, 100, 200, 400	
CA_n25A-n41A-n260G	CA_n25A-n260A CA_n41A-n260A	n25	5, 10, 15, 20, 25, 30, 40	0
		n41	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n260	CA_n260G	
CA_n25A-n41A-n260H	CA_n25A-n260A CA_n41A-n260A	n25	5, 10, 15, 20, 25, 30, 40	0
		n41	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260H	
CA_n25A-n41A-n260I	CA_n25A-n260A CA_n41A-n260A	n25	5, 10, 15, 20, 25, 30, 40	0
		n41	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260I	
CA_n25A-n41A-n260(2A)	CA_n25A-n260A CA_n41A-n260A	n25	5, 10, 15, 20, 25, 30, 40	0
		n41	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260(2A)	
CA_n25A-n66A-n257A	CA_n25A-n66A CA_n25A-n257A CA_n66A-n257A	n25	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n257	50, 100, 200, 400	
		n25	See n25 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n66	See n66 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n257	See n257 channel bandwidths in 38.101-1 Table 5.3.5-1	
CA_n25A-n66A-n257G	CA_n25A-n66A CA_n25A-n257A/G CA_n66A-n257A/G	n25	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n257	CA_n257G	
		n25	See n25 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n66	See n66 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n257	CA_n257G	
CA_n25A-n66A-n260A	CA_n25A-n66A CA_n25A-n260A CA_n66A-n260A	n25	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n260	50, 100, 200, 400	
		n25	See n25 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n66	See n66 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n260	See n260 channel bandwidths in 38.101-1 Table 5.3.5-1	
CA_n25A-n66A-n260G	CA_n25A-n66A CA_n25A-n260A/G CA_n66A-n260A/G	n25	5, 10, 15, 20, 25, 30, 35, 40, 45	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n260	CA n260G	
		n25	See n25 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n66	See n66 channel bandwidths in 38.101-1 Table 5.3.5-1	
CA_n25A-n71A-n257A	CA_n25A-n71A CA_n25A-n257A CA_n71A-n257A	n260	CA_n260G	4 and 5
		n25	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n71	5, 10, 15, 20, 25, 30, 35	
		n257	50, 100, 200, 400	4 and 5
		n25	See n25 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n71	See n71 channel bandwidths in 38.101-1 Table 5.3.5-1	
CA_n25A-n71A-n257G	CA_n25A-n71A CA_n25A-n257A/G CA_n71A-n257A/G	n257	See n257 channel bandwidths in 38.101-1 Table 5.3.5-1	0
		n25	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n71	5, 10, 15, 20, 25, 30, 35	
		n257	CA n257G	4 and 5
		n25	See n25 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n71	See n71 channel bandwidths in 38.101-1 Table 5.3.5-1	
CA_n25A-n71A-n260A	CA_n25A-n71A CA_n25A-n260A CA_n71A-n260A	n257	CA n257G	0
		n25	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n71	5, 10, 15, 20, 25, 30, 35	
		n260	50, 100, 200, 400	4 and 5
		n25	See n25 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n71	See n71 channel bandwidths in 38.101-1 Table 5.3.5-1	
CA_n25A-n71A-n260G	CA_n25A-n71A CA_n25A-n260A/G CA_n71A-n260A/G	n260	See n260 channel bandwidths in 38.101-1 Table 5.3.5-1	0
		n25	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n71	5, 10, 15, 20, 25, 30, 35	
		n260	CA n260G	4 and 5
		n25	See n25 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n71	See n71 channel bandwidths in 38.101-1 Table 5.3.5-1	
CA_n25A-n77A-n257A	CA_n25A-n77A CA_n25A-n257A CA_n77A-n257A	n260	CA n260G	0
		n25	5, 10, 15, 20, 25, 30, 35, 40, 45	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	50, 100, 200, 400	4 and 5
		n25	See n25 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n77	See n77 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n257	See n257 channel bandwidths in 38.101-1 Table 5.3.5-1	
CA_n25A-n77A-n257G	CA_n25A-n77A CA_n25A-n257A/G CA_n77A-n257A/G	n25	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257G	
		n25	See n25 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n77	See n77 channel bandwidths in 38.101-1 Table 5.3.5-1	
CA_n25A-n77(2A)-n257A	CA_n25A-n77A CA_n25A-n257A CA_n77(2A) CA_n77A-n257A	n257	CA_n257G	
		n25	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n77	CA_n77(2A)	
CA_n25A-n77(2A)-n257G	CA_n25A-n77A CA_n25A-n257A/G CA_n77(2A) CA_n77A-n257A/G	n257	50, 100, 200, 400	
		n25	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n77	CA_n77(2A)	
CA_n25A-n77A-n260A	CA_n25A-n77A CA_n25A-n260A CA_n77A-n260A	n257	CA_n257G	
		n25	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	50, 100, 200, 400	4 and 5
		n25	See n25 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n77	See n77 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n260	See n260 channel bandwidths in 38.101-1 Table 5.3.5-1	
CA_n25A-n77A-n260G	CA_n25A-n77A CA_n25A-n260A/G CA_n77A-n260A/G	n25	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260G	
		n25	See n25 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n77	See n77 channel bandwidths in 38.101-1 Table 5.3.5-1	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n260	CA_n260G	
CA_n25A-n77(2A)-n260A	CA_n25A-n77A CA_n25A-n260A CA_n77(2A) CA_n77A-n260A	n25	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n77	CA_n77(2A)	
		n260	50, 100, 200, 400	
CA_n25A-n77(2A)-n260G	CA_n25A-n77A CA_n25A-n260A/G CA_n77(2A) CA_n77A-n260A/G	n25	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n77	CA_n77(2A)	
		n260	CA_n260G	
CA_n26A-n78A-n258A	CA_n26A-n258A CA_n78A-n258A CA_n26A-n78A	n26	5, 10, 15, 20, 25, 30	0
		n78	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	50, 100, 200, 400	
CA_n26A-n78A-n258B	CA_n26A-n258A CA_n78A-n258A CA_n26A-n78A	n26	5, 10, 15, 20, 25, 30	0
		n78	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258B	
CA_n26A-n78A-n258C	CA_n26A-n258A CA_n78A-n258A CA_n26A-n78A	n26	5, 10, 15, 20, 25, 30	0
		n78	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258C	
CA_n26A-n78A-n258D	CA_n26A-n258A CA_n78A-n258A CA_n26A-n78A	n26	5, 10, 15, 20, 25, 30	0
		n78	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258D	
CA_n26A-n78A-n258E	CA_n26A-n258A CA_n78A-n258A CA_n26A-n78A	n26	5, 10, 15, 20, 25, 30	0
		n78	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258E	
CA_n26A-n78A-n258F	CA_n26A-n258A CA_n78A-n258A CA_n26A-n78A	n26	5, 10, 15, 20, 25, 30	0
		n78	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n258	CA_n258F	
CA_n26A-n78A-n258G	CA_n26A-n258A/G CA_n78A-n258A/G CA_n26A-n78A	n26	5, 10, 15, 20, 25, 30	0
		n78	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258G	
CA_n26A-n78A-n258H	CA_n26A-n258A/G/H CA_n78A-n258A/G/H CA_n26A-n78A	n26	5, 10, 15, 20, 25, 30	0
		n78	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258H	
CA_n26A-n78A-n258I	CA_n26A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n26A-n78A	n26	5, 10, 15, 20, 25, 30	0
		n78	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258I	
CA_n26A-n78A-n258J	CA_n26A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n26A-n78A	n26	5, 10, 15, 20, 25, 30	0
		n78	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258J	
CA_n26A-n78A-n258K	CA_n26A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n26A-n78A	n26	5, 10, 15, 20, 25, 30	0
		n78	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258K	
CA_n26A-n78A-n258L	CA_n26A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n26A-n78A	n26	5, 10, 15, 20, 25, 30	0
		n78	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258L	
CA_n26A-n78A-n258M	CA_n26A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n26A-n78A	n26	5, 10, 15, 20, 25, 30	0
		n78	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258M	
CA_n26A-n78A-n258R2	CA_n26A-n78A CA_n26A-n258A/R2 CA_n78A-n258A/R2 CA_n258R2	n26	5, 10, 15, 20	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R2	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n26A-n78A-n258R3	CA_n26A-n78A CA_n26A-n258A/R2/R3 CA_n78A-n258A/R2/R3 CA_n258R2/R3	n26	5, 10, 15, 20	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R3	
CA_n26A-n78A-n258R4	CA_n26A-n78A CA_n26A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4 CA_n258R2/R3/R4	n26	5, 10, 15, 20	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R4	
CA_n26A-n78A-n258R5	CA_n26A-n78A CA_n26A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4 CA_n258R2/R3/R4	n26	5, 10, 15, 20	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R5	
CA_n26A-n78A-n258R6	CA_n26A-n78A CA_n26A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4 CA_n258R2/R3/R4	n26	5, 10, 15, 20	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R6	
CA_n26A-n78A-n258R7	CA_n26A-n78A CA_n26A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4 CA_n258R2/R3/R4	n26	5, 10, 15, 20	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R7	
CA_n26A-n78A-n258R8	CA_n26A-n78A CA_n26A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4 CA_n258R2/R3/R4	n26	5, 10, 15, 20	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R8	
CA_n26A-n78A-n258R9	CA_n26A-n78A CA_n26A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4 CA_n258R2/R3/R4	n26	5, 10, 15, 20	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R9	
CA_n26A-n78A-n258R10	CA_n26A-n78A	n26	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n26A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4 CA_n258R2/R3/R4			
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R10	
CA_n28A-n39A-n258A	CA_n28A-n39A CA_n28A-n258A CA_n39A-n258A	n28	5, 10, 15, 20	0
		n39	5, 10, 15, 20, 25, 30, 40	
		n258	50, 100, 200, 400	
CA_n28A-n39A-n258B	CA_n28A-n39A CA_n28A-n258A CA_n39A-n258A	n28	5, 10, 15, 20	0
		n39	5, 10, 15, 20, 25, 30, 40	
		n258	CA_n258B	
CA_n28A-n39A-n258C	CA_n28A-n39A CA_n28A-n258A CA_n39A-n258A	n28	5, 10, 15, 20	0
		n39	5, 10, 15, 20, 25, 30, 40	
		n258	CA_n258C	
CA_n28A-n39A-n258D	CA_n28A-n39A CA_n28A-n258A CA_n39A-n258A	n28	5, 10, 15, 20	0
		n39	5, 10, 15, 20, 25, 30, 40	
		n258	CA_n258D	
CA_n28A-n39A-n258E	CA_n28A-n39A CA_n28A-n258A CA_n39A-n258A	n28	5, 10, 15, 20	0
		n39	5, 10, 15, 20, 25, 30, 40	
		n258	CA_n258E	
CA_n28A-n39A-n258F	CA_n28A-n39A CA_n28A-n258A CA_n39A-n258A	n28	5, 10, 15, 20	0
		n39	5, 10, 15, 20, 25, 30, 40	
		n258	CA_n258F	
CA_n28A-n39A-n258G	CA_n28A-n39A CA_n28A-n258A CA_n39A-n258A	n28	5, 10, 15, 20	0
		n39	5, 10, 15, 20, 25, 30, 40	
		n258	CA_n258G	
CA_n28A-n39A-n258H	CA_n28A-n39A CA_n28A-n258A	n28	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n39A-n258A			
		n39	5, 10, 15, 20, 25, 30, 40	
		n258	CA_n258H	
CA_n28A-n39A-n258I	CA_n28A-n39A CA_n28A-n258A CA_n39A-n258A	n28	5, 10, 15, 20	0
		n39	5, 10, 15, 20, 25, 30, 40	
		n258	CA_n258I	
CA_n28A-n39A-n258J	CA_n28A-n39A CA_n28A-n258A CA_n39A-n258A	n28	5, 10, 15, 20	0
		n39	5, 10, 15, 20, 25, 30, 40	
		n258	CA_n258J	
CA_n28A-n39A-n258K	CA_n28A-n39A CA_n28A-n258A CA_n39A-n258A	n28	5, 10, 15, 20	0
		n39	5, 10, 15, 20, 25, 30, 40	
		n258	CA_n258K	
CA_n28A-n39A-n258L	CA_n28A-n39A CA_n28A-n258A CA_n39A-n258A	n28	5, 10, 15, 20	0
		n39	5, 10, 15, 20, 25, 30, 40	
		n258	CA_n258L	
CA_n28A-n39A-n258M	CA_n28A-n39A CA_n28A-n258A CA_n39A-n258A	n28	5, 10, 15, 20	0
		n39	5, 10, 15, 20, 25, 30, 40	
		n258	CA_n258M	
CA_n28A-n40A-n258A	CA_n28A-n40A CA_n28A-n258A CA_n40A-n258A	n28	5, 10, 15, 20	0
		n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	
		n258	50, 100, 200, 400	
CA_n28A-n40A-n258B	CA_n28A-n40A CA_n28A-n258A CA_n40A-n258A	n28	5, 10, 15, 20	0
		n40	5, 10, 15, 20	
		n258	CA_n258B	
CA_n28A-n40A-n258C	CA_n28A-n40A CA_n28A-n258A CA_n40A-n258A	n28	5, 10, 15, 20	0
		n40	5, 10, 15, 20	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n258	CA_n258C	
CA_n28A-n40A-n258D	CA_n28A-n40A CA_n28A-n258A CA_n40A-n258A	n28	5, 10, 15, 20	0
		n40	5, 10, 15, 20	
		n258	CA_n258D	
CA_n28A-n40A-n258E	CA_n28A-n40A CA_n28A-n258A CA_n40A-n258A	n28	5, 10, 15, 20	0
		n40	5, 10, 15, 20	
		n258	CA_n258E	
CA_n28A-n40A-n258F	CA_n28A-n40A CA_n28A-n258A CA_n40A-n258A	n28	5, 10, 15, 20	0
		n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	
		n258	CA_n258F	
CA_n28A-n40A-n258G	CA_n28A-n40A CA_n28A-n258A CA_n40A-n258A	n28	5, 10, 15, 20	0
		n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	
		n258	CA_n258G	
CA_n28A-n40A-n258H	CA_n28A-n40A CA_n28A-n258A CA_n40A-n258A	n28	5, 10, 15, 20	0
		n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	
		n258	CA_n258H	
CA_n28A-n40A-n258I	CA_n28A-n40A CA_n28A-n258A CA_n40A-n258A	n28	5, 10, 15, 20	0
		n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	
		n258	CA_n258I	
CA_n28A-n40A-n258J	CA_n28A-n40A CA_n28A-n258A CA_n40A-n258A	n28	5, 10, 15, 20	0
		n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	
		n258	CA_n258J	
CA_n28A-n40A-n258K	CA_n28A-n40A CA_n28A-n258A CA_n40A-n258A	n28	5, 10, 15, 20	0
		n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	
		n258	CA_n258K	
CA_n28A-n40A-n258L	CA_n28A-n40A	n28	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n28A-n258A CA_n40A-n258A			
		n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	
		n258	CA_n258L	
CA_n28A-n40A-n258M	CA_n28A-n40A CA_n28A-n258A CA_n40A-n258A	n28	5, 10, 15, 20	0
		n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	
		n258	CA_n258M	
CA_n28A-n41A-n258A	CA_n28A-n41A CA_n28A-n258A CA_n41A-n258A	n28	5, 10, 15, 20	0
		n41	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n258	50, 100, 200, 400	
CA_n28A-n41A-n258B	CA_n28A-n41A CA_n28A-n258A CA_n41A-n258A	n28	5, 10, 15, 20	0
		n41	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n258	CA_n258B	
CA_n28A-n41A-n258C	CA_n28A-n41A CA_n28A-n258A CA_n41A-n258A	n28	5, 10, 15, 20	0
		n41	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n258	CA_n258C	
CA_n28A-n41A-n258D	CA_n28A-n41A CA_n28A-n258A CA_n41A-n258A	n28	5, 10, 15, 20	0
		n41	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n258	CA_n258D	
CA_n28A-n41A-n258E	CA_n28A-n41A CA_n28A-n258A CA_n41A-n258A	n28	5, 10, 15, 20	0
		n41	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n258	CA_n258E	
CA_n28A-n41A-n258F	CA_n28A-n41A CA_n28A-n258A CA_n41A-n258A	n28	5, 10, 15, 20	0
		n41	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n258	CA_n258F	
CA_n28A-n41A-n258G	CA_n28A-n41A CA_n28A-n258A CA_n41A-n258A	n28	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n41	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n258	CA_n258G	
CA_n28A-n41A-n258H	CA_n28A-n41A CA_n28A-n258A CA_n41A-n258A	n28	5, 10, 15, 20	0
		n41	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n258	CA_n258H	
CA_n28A-n41A-n258I	CA_n28A-n41A CA_n28A-n258A CA_n41A-n258A	n28	5, 10, 15, 20	0
		n41	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n258	CA_n258I	
CA_n28A-n41A-n258J	CA_n28A-n41A CA_n28A-n258A CA_n41A-n258A	n28	5, 10, 15, 20	0
		n41	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n258	CA_n258J	
CA_n28A-n41A-n258K	CA_n28A-n41A CA_n28A-n258A CA_n41A-n258A	n28	5, 10, 15, 20	0
		n41	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n258	CA_n258K	
CA_n28A-n41A-n258L	CA_n28A-n41A CA_n28A-n258A CA_n41A-n258A	n28	5, 10, 15, 20	0
		n41	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n258	CA_n258L	
CA_n28A-n41A-n258M	CA_n28A-n41A CA_n28A-n258A CA_n41A-n258A	n28	5, 10, 15, 20	0
		n41	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n258	CA_n258M	
CA_n28A-n41A-n257A	CA_n28A-n41A CA_n28A-n257A CA_n41A-n257A	n28	5, 10	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n28A-n41A-n257G	CA_n28A-n41A CA_n28A-n257A/G CA_n41A-n257A/G	n28	5, 10	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257G	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n28A-n41A-n257H	CA_n28A-n41A CA_n28A-n257A/G/H CA_n41A-n257A/G/H	n28	5, 10	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257H	
CA_n28A-n41A-n257I	CA_n28A-n41A CA_n28A-n257A/G/H/I CA_n41A-n257A/G/H/I	n28	5, 10	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257I	
CA_n28A-n77A-n257A	CA_n28A-n77A CA_n28A-n257A CA_n77A-n257A	n28	5, 10, 15, 20	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n28A-n77A-n257D	CA_n28A-n77A CA_n28A-n257A/D CA_n77A-n257A/D	n28	5, 10, 15, 20	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257D	
CA_n28A-n77A-n257G	CA_n28A-n77A CA_n28A-n257A/G CA_n77A-n257A/G	n28	5, 10, 15, 20	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257G	
CA_n28A-n77A-n257H	CA_n28A-n77A CA_n28A-n257A/G/H CA_n77A-n257A/G/H	n28	5, 10, 15, 20	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257H	
CA_n28A-n77A-n257I	CA_n28A-n77A CA_n28A-n257A/G/H/I CA_n77A-n257A/G/H/I	n28	5, 10, 15, 20	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257I	
CA_n28A-n77(2A)-n257A	CA_n28A-n77A CA_n28A-n257A CA_n77A-n257A	n28	5, 10, 15, 20	0
		n77	CA_n77(2A)	
		n257	50, 100, 200, 400	
CA_n28A-n77(2A)-n257D	CA_n28A-n77A CA_n28A-n257A/D	n28	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n77A-n257A/D			
		n77	CA_n77(2A)	
		n257	CA_n257D	
CA_n28A-n77(2A)-n257G	CA_n28A-n77A CA_n28A-n257A/G CA_n77A-n257A/G	n28	5, 10, 15, 20	0
		n77	CA_n77(2A)	
		n257	CA_n257G	
CA_n28A-n77(2A)-n257H	CA_n28A-n77A CA_n28A-n257A/G/H CA_n77A-n257A/G/H	n28	5, 10, 15, 20	0
		n77	CA_n77(2A)	
		n257	CA_n257H	
CA_n28A-n77(2A)-n257I	CA_n28A-n77A CA_n28A-n257A/G/H/I CA_n77A-n257A/G/H/I	n28	5, 10, 15, 20	0
		n77	CA_n77(2A)	
		n257	CA_n257I	
CA_n28A-n77(3A)-n257A	CA_n28A-n77A CA_n28A-n257A CA_n77A-n257A	n28	5, 10, 15, 20	0
		n77	CA_n77(3A)	
		n257	50, 100, 200, 400	
CA_n28A-n77(3A)-n257D	CA_n28A-n77A CA_n28A-n257A/D CA_n77A-n257A/D	n28	5, 10, 15, 20	0
		n77	CA_n77(3A)	
		n257	CA_n257D	
CA_n28A-n77(3A)-n257G	CA_n28A-n77A CA_n28A-n257A/G CA_n77A-n257A/G	n28	5, 10, 15, 20	0
		n77	CA_n77(3A)	
		n257	CA_n257G	
CA_n28A-n77(3A)-n257H	CA_n28A-n77A CA_n28A-n257A/G/H CA_n77A-n257A/G/H	n28	5, 10, 15, 20	0
		n77	CA_n77(3A)	
		n257	CA_n257H	
CA_n28A-n77(3A)-n257I	CA_n28A-n77A CA_n28A-n257A/G/H/I CA_n77A-n257A/G/H/I	n28	5, 10, 15, 20	0
		n77	CA_n77(3A)	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n257	CA_n257I	
CA_n28A-n78A-n257A	CA_n28A-n78A CA_n28A-n257A CA_n78A-n257A	n28	5, 10, 15, 20	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n28A-n78A-n257D	CA_n28A-n78A CA_n28A-n257A/D CA_n78A-n257A/D	n28	5, 10, 15, 20	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257D	
CA_n28A-n78A-n257G	CA_n28A-n78A CA_n28A-n257A/G CA_n78A-n257A/G	n28	5, 10, 15, 20	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257G	
CA_n28A-n78A-n257H	CA_n28A-n78A CA_n28A-n257A/G/H CA_n78A-n257A/G/H	n28	5, 10, 15, 20	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257H	
CA_n28A-n78A-n257I	CA_n28A-n78A CA_n28A-n257A/G/H/I CA_n78A-n257A/G/H/I	n28	5, 10, 15, 20	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257I	
CA_n28A-n78A-n258A	CA_n28A-n258A CA_n78A-n258A CA_n28A-n78A	n28	5, 10, 15, 20, 25, 30	0
		n78	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	50, 100, 200, 400	
CA_n28A-n78A-n258B	CA_n28A-n258A CA_n78A-n258A CA_n28A-n78A	n28	5, 10, 15, 20, 25, 30	0
		n78	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258B	
CA_n28A-n78A-n258C	CA_n28A-n258A CA_n78A-n258A CA_n28A-n78A	n28	5, 10, 15, 20, 25, 30	0
		n78	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258C	
CA_n28A-n78A-n258D	CA_n28A-n258A	n28	5, 10, 15, 20, 25, 30	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n78A-n258A CA_n28A-n78A			
		n78	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258D	
CA_n28A-n78A-n258E	CA_n28A-n258A CA_n78A-n258A CA_n28A-n78A	n28	5, 10, 15, 20, 25, 30	0
		n78	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258E	
CA_n28A-n78A-n258F	CA_n28A-n258A CA_n78A-n258A CA_n28A-n78A	n28	5, 10, 15, 20, 25, 30	0
		n78	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258F	
CA_n28A-n78A-n258G	CA_n28A-n258A/G CA_n78A-n258A/G CA_n28A-n78A	n28	5, 10, 15, 20, 25, 30	0
		n78	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258G	
CA_n28A-n78A-n258H	CA_n28A-n258A/G/H CA_n78A-n258A/G/H CA_n28A-n78A	n28	5, 10, 15, 20, 25, 30	0
		n78	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258H	
CA_n28A-n78A-n258I	CA_n28A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n28A-n78A	n28	5, 10, 15, 20, 25, 30	0
		n78	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258I	
CA_n28A-n78A-n258J	CA_n28A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n28A-n78A	n28	5, 10, 15, 20, 25, 30	0
		n78	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258J	
CA_n28A-n78A-n258K	CA_n28A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n28A-n78A	n28	5, 10, 15, 20, 25, 30	0
		n78	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258K	
CA_n28A-n78A-n258L	CA_n28A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n28A-n78A	n28	5, 10, 15, 20, 25, 30	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n78	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258L	
CA_n28A-n78A-n258M	CA_n28A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n28A-n78A	n28	5, 10, 15, 20, 25, 30	0
		n78	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258M	
CA_n28A-n79A-n257A	CA_n28A-n79A CA_n28A-n257A CA_n79A-n257A	n28	5, 10, 15, 20, 30	0
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
CA_n28A-n79A-n257G	CA_n257G CA_n28A-n79A CA_n28A-n257A/G CA_n79A-n257A/G	n28	5, 10, 15, 20, 30	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
CA_n28A-n79A-n257H	CA_n257G/H CA_n28A-n79A CA_n28A-n257A/G/H CA_n79A-n257A/G/H	n28	5, 10, 15, 20, 30	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
CA_n28A-n79A-n257I	CA_n257G/H/I CA_n28A-n79A CA_n28A-n257A/G/H/I CA_n79A-n257A/G/H/I	n28	5, 10, 15, 20, 30	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
CA_n30A-n66A-n260A	CA_n30A-n66A CA_n30A-n260A CA_n66A-n260A	n30	5, 10	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	50, 100, 200, 400	
CA_n30A-n66A-n260G	CA_n30A-n66A CA_n30A-n260A/G CA_n66A-n260A/G	n30	5, 10	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260G	
CA_n30A-n66A-n260H	CA_n30A-n66A CA_n30A-n260A/G/H	n30	5, 10	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n66A-n260A/G/H			
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260H	
CA_n30A-n66A-n260I	CA_n30A-n66A CA_n30A-n260A/G/H/I CA_n66A-n260A/G/H/I	n30	5, 10	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260I	
CA_n30A-n66A-n260J	CA_n30A-n66A CA_n30A-n260A/G/H/I/J CA_n66A-n260A/G/H/I/J	n30	5, 10	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260J	
CA_n30A-n66A-n260K	CA_n30A-n66A CA_n30A-n260A/G/H/I/J/K CA_n66A-n260A/G/H/I/J/K	n30	5, 10	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260K	
CA_n30A-n66A-n260L	CA_n30A-n66A CA_n30A-n260A/G/H/I/J/K/L CA_n66A-n260A/G/H/I/J/K/L	n30	5, 10	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260L	
CA_n30A-n66A-n260M	CA_n30A-n66A CA_n30A-n260A/G/H/I/J/K/L/M CA_n66A-n260A/G/H/I/J/K/L/M	n30	5, 10	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260M	
CA_n30A-n77A-n260A	CA_n30A-n77A CA_n30A-n260A CA_n77A-n260A	n30	5, 10	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	50, 100, 200, 400	
CA_n30A-n77A-n260G	CA_n30A-n77A CA_n30A-n260A/G CA_n77A-n260A/G	n30	5, 10	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260G	
CA_n30A-n77A-n260H	CA_n30A-n77A CA_n30A-n260A/G/H CA_n77A-n260A/G/H	n30	5, 10	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n260	CA_n260H	
CA_n30A-n77A-n260I	CA_n30A-n77A CA_n30A-n260A/G/H/I CA_n77A-n260A/G/H/I	n30	5, 10	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260I	
CA_n30A-n77A-n260J	CA_n30A-n77A CA_n30A-n260A/G/H/I/J CA_n77A-n260A/G/H/I/J	n30	5, 10	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260J	
CA_n30A-n77A-n260K	CA_n30A-n77A CA_n30A-n260A/G/H/I/J/K CA_n77A-n260A/G/H/I/J/K	n30	5, 10	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260K	
CA_n30A-n77A-n260L	CA_n30A-n77A CA_n30A-n260A/G/H/I/J/K/L CA_n77A-n260A/G/H/I/J/K/L	n30	5, 10	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260L	
CA_n30A-n77A-n260M	CA_n30A-n77A CA_n30A-n260A/G/H/I/J/K/L/M CA_n77A-n260A/G/H/I/J/K/L/M	n30	5, 10	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260M	
CA_n39A-n40A-n258A	CA_n39A-n40A CA_n39A-n258A CA_n40A-n258A	n39	5, 10, 15, 20, 25, 30, 40	0
		n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80, 100	
		n258	50, 100, 200, 400	
CA_n39A-n41A-n258A	CA_n39A-n41A CA_n39A-n258A CA_n41A-n258A	n39	5, 10, 15, 20, 25, 30, 40	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n258	50, 100, 200, 400	

Table 5.5A.1.2-1c

Table 5.5A.1.2-1c: Inter-band CA configurations and bandwidth combination sets between FR1 and FR2 (three bands)

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n40A-n41A-n258A	CA_n40A-n41A CA_n40A-n258A CA_n41A-n258A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n258	50, 100, 200, 400	
CA_n40A-n77A-n257A	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n40A-n77A-n257D	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257D	
CA_n40A-n77A-n257E	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257E	
CA_n40A-n77A-n257F	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257F	
CA_n40A-n77A-n257G	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257G	
CA_n40A-n77A-n257H	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257H	
CA_n40A-n77A-n257I	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257I	
CA_n40A-n77A-n257J	CA_n40A-n77A CA_n77A-n257A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n40A-n257A			
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257J	
CA_n40A-n77A-n257K	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257K	
CA_n40A-n77A-n257L	CA_n40A CA_n77A-n257A CA_n40A-n257A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257L	
CA_n40A-n77A-n257M	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257M	
CA_n40A-n77C-n257A	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n77	CA_n77C	
		n257	50, 100, 200, 400	
CA_n40A-n77C-n257D	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n77	CA_n77C	
		n257	CA_n257D	
CA_n40A-n77C-n257E	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n77	CA_n77C	
		n257	CA_n257E	
CA_n40A-n77C-n257F	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n77	CA_n77C	
		n257	CA_n257F	
CA_n40A-n77C-n257G	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n77	CA_n77C	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n257	CA_n257G	
CA_n40A-n77C-n257H	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n77	CA_n77C	
		n257	CA_n257H	
CA_n40A-n77C-n257I	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n77	CA_n77C	
		n257	CA_n257I	
CA_n40A-n77C-n257J	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n77	CA_n77C	
		n257	CA_n257J	
CA_n40A-n77C-n257K	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n77	CA_n77C	
		n257	CA_n257K	
CA_n40A-n77C-n257L	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n77	CA_n77C	
		n257	CA_n257L	
CA_n40A-n77C-n257M	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n77	CA_n77C	
		n257	CA_n257M	
CA_n40B-n77A-n257A	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	CA_n40B	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n40B-n77A-n257D	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	CA_n40B	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257D	
CA_n40B-n77A-n257E	CA_n40A-n77A	n40	CA_n40B	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n77A-n257A CA_n40A-n257A			
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257E	
CA_n40B-n77A-n257F	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	CA_n40B	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257F	
CA_n40B-n77A-n257G	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	CA_n40B	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257G	
CA_n40B-n77A-n257H	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	CA_n40B	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257H	
CA_n40B-n77A-n257I	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	CA_n40B	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257I	
CA_n40B-n77A-n257J	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	CA_n40B	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257J	
CA_n40B-n77A-n257K	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	CA_n40B	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257K	
CA_n40B-n77A-n257L	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	CA_n40B	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257L	
CA_n40B-n77A-n257M	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	CA_n40B	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257M	
CA_n40B-n77C-n257A	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	CA_n40B	0
		n77	CA_n77C	
		n257	50, 100, 200, 400	
CA_n40B-n77C-n257D	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	CA_n40B	0
		n77	CA_n77C	
		n257	CA_n257D	
CA_n40B-n77C-n257E	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	CA_n40B	0
		n77	CA_n77C	
		n257	CA_n257E	
CA_n40B-n77C-n257F	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	CA_n40B	0
		n77	CA_n77C	
		n257	CA_n257F	
CA_n40B-n77C-n257G	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	CA_n40B	0
		n77	CA_n77C	
		n257	CA_n257G	
CA_n40B-n77C-n257H	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	CA_n40B	0
		n77	CA_n77C	
		n257	CA_n257H	
CA_n40B-n77C-n257I	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	CA_n40B	0
		n77	CA_n77C	
		n257	CA_n257I	
CA_n40B-n77C-n257J	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	CA_n40B	0
		n77	CA_n77C	
		n257	CA_n257J	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n40B-n77C-n257K	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	CA_n40B	0
		n77	CA_n77C	
		n257	CA_n257K	
CA_n40B-n77C-n257L	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	CA_n40B	0
		n77	CA_n77C	
		n257	CA_n257L	
CA_n40B-n77C-n257M	CA_n40A-n77A CA_n77A-n257A CA_n40A-n257A	n40	CA_n40B	0
		n77	CA_n77C	
		n257	CA_n257M	
CA_n40A-n78A-n257A	CA_n40A-n257A CA_n78A-n257A	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257A	
CA_n40A-n78A-n257D	CA_n40A-n257A/D CA_n78A-n257A/D	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257D	
CA_n40A-n78A-n257E	CA_n78A-n257A/D/E CA_n40A-n257A/D/E	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257E	
CA_n40A-n78A-n257F	CA_n78A-n257A/D/E/F CA_n40A-n257A/D/E/F	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257F	
CA_n40A-n78A-n257G	CA_n78A-n257A/G CA_n40A-n257A/G	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257G	
CA_n40A-n78A-n257H	CA_n78A-n257A/G/H CA_n40A-n257A/G/H	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257H	
CA_n40A-n78A-n257I	CA_n78A-n257A/G/H/I CA_n40A-n257A/G/H/I	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n257	CA_n257I	
CA_n40A-n78A-n257J	CA_n78A-n257A/G/H/I/J CA_n40A-n257A/G/H/I/J	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257J	
CA_n40A-n78A-n257K	CA_n78A-n257A/G/H/I/J/K CA_n40A-n257A/G/H/I/J/K	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257K	
CA_n40A-n78A-n257L	CA_n78A-n257A/G/H/I/J/K/L CA_n40A-n257A/G/H/I/J/K/L	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257L	
CA_n40A-n78A-n257M	CA_n78A-n257A/G/H/I/J/K/L/M CA_n40A-n257A/G/H/I/J/K/L/M	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257M	
CA_n40A-n78C-n257A	CA_n40A-n257A CA_n78A-n257A	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n78	CA_n78C	
		n257	CA_n257A	
CA_n40A-n78C-n257D	CA_n40A-n257A/D CA_n78A-n257A/D	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n78	CA_n78C	
		n257	CA_n257D	
CA_n40A-n78C-n257E	CA_n78A-n257A/D/E CA_n40A-n257A/D/E	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n78	CA_n78C	
		n257	CA_n257E	
CA_n40A-n78C-n257F	CA_n78A-n257A/D/E/F CA_n40A-n257A/D/E/F	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n78	CA_n78C	
		n257	CA_n257F	
CA_n40A-n78C-n257G	CA_n78A-n257A/G CA_n40A-n257A/G	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n78	CA_n78C	
		n257	CA_n257G	
CA_n40A-n78C-n257H	CA_n78A-n257A/G/H CA_n40A-n257A/G/H	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n78	CA_n78C	
		n257	CA_n257H	
CA_n40A-n78C-n257I	CA_n78A-n257A/G/H/I	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n40A-n257A/G/H/I			
		n78	CA_n78C	
		n257	CA_n257I	
CA_n40A-n78C-n257J	CA_n78A-n257A/G/H/I/J CA_n40A-n257A/G/H/I/J	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n78	CA_n78C	
		n257	CA_n257J	
CA_n40A-n78C-n257K	CA_n78A-n257A/G/H/I/J/K CA_n40A-n257A/G/H/I/J/K	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n78	CA_n78C	
		n257	CA_n257K	
CA_n40A-n78C-n257L	CA_n78A-n257A/G/H/I/J/K/L CA_n40A-n257A/G/H/I/J/K/L	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n78	CA_n78C	
		n257	CA_n257L	
CA_n40A-n78C-n257M	CA_n78A-n257A/G/H/I/J/K/L/M CA_n40A-n257A/G/H/I/J/K/L/M	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n78	CA_n78C	
		n257	CA_n257M	
CA_n40A-n78(2A)-n257A	CA_n40A-n257A CA_n78A-n257A	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n78	CA_n78(2A)_BCS2	
		n257	50, 100, 200, 400	
CA_n40A-n78(2A)-n257D	CA_n40A-n257A/D CA_n78A-n257A/D	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n78	CA_n78(2A)_BCS2	
		n257	CA_n257D	
CA_n40A-n78(2A)-n257E	CA_n78A-n257A/D/E CA_n40A-n257A/D/E	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n78	CA_n78(2A)_BCS2	
		n257	CA_n257E	
CA_n40A-n78(2A)-n257F	CA_n78A-n257A/D/E/F CA_n40A-n257A/D/E/F	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n78	CA_n78(2A)_BCS2	
		n257	CA_n257F	
CA_n40A-n78(2A)-n257G	CA_n78A-n257A/G CA_n40A-n257A/G	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n78	CA_n78(2A)_BCS2	
		n257	CA_n257G	
CA_n40A-n78(2A)-n257H	CA_n78A-n257A/G/H CA_n40A-n257A/G/H	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n78	CA_n78(2A)_BCS2	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n257	CA_n257H	
CA_n40A-n78(2A)-n257I	CA_n78A-n257A/G/H/I CA_n40A-n257A/G/H/I	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n78	CA_n78(2A)_BCS2	
		n257	CA_n257I	
CA_n40A-n78(2A)-n257J	CA_n78A-n257A/G/H/I/J CA_n40A-n257A/G/H/I/J	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n78	CA_n78(2A)_BCS2	
		n257	CA_n257J	
CA_n40A-n78(2A)-n257K	CA_n78A-n257A/G/H/I/J/K CA_n40A-n257A/G/H/I/J/K	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n78	CA_n78(2A)_BCS2	
		n257	CA_n257K	
CA_n40A-n78(2A)-n257L	CA_n78A-n257A/G/H/I/J/K/L CA_n40A-n257A/G/H/I/J/K/L	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n78	CA_n78(2A)_BCS2	
		n257	CA_n257L	
CA_n40A-n78(2A)-n257M	CA_n78A-n257A/G/H/I/J/K/L/M CA_n40A-n257A/G/H/I/J/K/L/M	n40	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	0
		n78	CA_n78(2A)_BCS2	
		n257	CA_n257M	
CA_n40B-n78A-n257A	CA_n40B CA_n40B-n257A CA_n78A-n257A	n40	CA_n40B_BCS1	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n40B-n78A-n257D	CA_n40B CA_n40B-n257A/D CA_n78A-n257A/D	n40	CA_n40B_BCS1	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257D	
CA_n40B-n78A-n257E	CA_n40B CA_n78A-n257A/D/E CA_n40B-n257A/D/E	n40	CA_n40B_BCS1	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257E	
CA_n40B-n78A-n257F	CA_n40B CA_n78A-n257A/D/E/F CA_n40B-n257A/D/E/F	n40	CA_n40B_BCS1	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257F	
CA_n40B-n78A-n257G	CA_n78A-n257A/G	n40	CA_n40B_BCS1	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n40B-n257A/G			
		n78	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257G	
CA_n40B-n78A-n257H	CA_n40B CA_n78A-n257A/G/H CA_n40B-n257A/G/H	n40	CA_n40B_BCS1	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257H	
CA_n40B-n78A-n257I	CA_n40B CA_n78A-n257A/G/H/I CA_n40B-n257A/G/H/I	n40	CA_n40B_BCS1	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257I	
CA_n40B-n78A-n257J	CA_n40B CA_n78A-n257A/G/H/I/J CA_n40B-n257A/G/H/I/J	n40	CA_n40B_BCS1	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257J	
CA_n40B-n78A-n257K	CA_n40B CA_n78A-n257A/G/H/I/J/K CA_n40B-n257A/G/H/I/J/K	n40	CA_n40B_BCS1	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257K	
CA_n40B-n78A-n257L	CA_n40B CA_n78A-n257A/D/E/F/G/H/I/J/K/L CA_n40B-n257A/D/E/F/G/H/I/J/K/L	n40	CA_n40B_BCS1	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257L	
CA_n40B-n78A-n257M	CA_n40B CA_n78A-n257A/D/E/F/G/H/I/J/K/L/M CA_n40B-n257A/D/E/F/G/H/I/J/K/L/M	n40	CA_n40B_BCS1	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257M	
CA_n40B-n78(2A)-n257A	CA_n40B CA_n78A CA_n40B-n257A CA_n78A-n257A	n40	CA_n40B_BCS1	0
		n78	CA_n78(2A)_BCS2	
		n257	50, 100, 200, 400	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n40B-n78(2A)-n257D	CA_n40B CA_n78A CA_n40B-n257A/D CA_n78A-n257A/D	n40	CA_n40B_BCS1	0
		n78	CA_n78(2A)_BCS2	
		n257	CA_n257D	
CA_n40B-n78(2A)-n257E	CA_n40B CA_n78A CA_n78A-n257A/D/E CA_n40B-n257A/D/E	n40	CA_n40B_BCS1	0
		n78	CA_n78(2A)_BCS2	
		n257	CA_n257E	
CA_n40B-n78(2A)-n257F	CA_n40B CA_n78A CA_n78A-n257A/D/E/F CA_n40B-n257A/D/E/F	n40	CA_n40B_BCS1	0
		n78	CA_n78(2A)_BCS2	
		n257	CA_n257F	
CA_n40B-n78(2A)-n257G	CA_n40B CA_n78A CA_n78A-n257A/G CA_n40B-n257A/G	n40	CA_n40B_BCS1	0
		n78	CA_n78(2A)_BCS2	
		n257	CA_n257G	
CA_n40B-n78(2A)-n257H	CA_n40B CA_n78A CA_n78A-n257A/G/H CA_n40B-n257A/G/H	n40	CA_n40B_BCS1	0
		n78	CA_n78(2A)_BCS2	
		n257	CA_n257H	
CA_n40B-n78(2A)-n257I	CA_n40B CA_n78A CA_n78A-n257A/G/H/I CA_n40B-n257A/G/H/I	n40	CA_n40B_BCS1	0
		n78	CA_n78(2A)_BCS2	
		n257	CA_n257I	
CA_n40B-n78(2A)-n257J	CA_n40B CA_n78A CA_n78A-n257A/G/H/I/J CA_n40B-n257A/G/H/I/J	n40	CA_n40B_BCS1	0
		n78	CA_n78(2A)_BCS2	
		n257	CA_n257J	
CA_n40B-n78(2A)-n257K	CA_n40B	n40	CA_n40B_BCS1	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n78A CA_n78A-n257A/G/H/I/J/K CA_n40B-n257A/G/H/I/J/K			
		n78	CA_n78(2A)_BCS2	
		n257	CA_n257K	
CA_n40B-n78(2A)-n257L	CA_n40B CA_n78A CA_n78A-n257A/G/H/I/J/K/L CA_n40B-n257A/G/H/I/J/K/L	n40	CA_n40B_BCS1	0
		n78	CA_n78(2A)_BCS2	
		n257	CA_n257L	
CA_n40B-n78(2A)-n257M	CA_n40B CA_n78A CA_n78A-n257A/G/H/I/J/K/L/M CA_n40B-n257A/G/H/I/J/K/L/M	n40	CA_n40B_BCS1	0
		n78	CA_n78(2A)_BCS2	
		n257	CA_n257M	
CA_n40B-n78C-n257A	CA_n40B CA_n78C CA_n40B-n257A CA_n78C-n257A	n40	CA_n40B_BCS1	0
		n78	CA_n78C_BCS1	
		n257	50, 100, 200, 400	
CA_n40B-n78C-n257D	CA_n40B CA_n78C CA_n40B-n257A/D CA_n78C-n257A/D	n40	CA_n40B_BCS1	0
		n78	CA_n78C_BCS1	
		n257	CA_n257D	
CA_n40B-n78C-n257E	CA_n40B CA_n78C CA_n78C-n257A/D/E CA_n40B-n257A/D/E	n40	CA_n40B_BCS1	0
		n78	CA_n78C_BCS1	
		n257	CA_n257E	
CA_n40B-n78C-n257F	CA_n40B CA_n78C CA_n78C-n257A/D/E/F CA_n40B-n257A/D/E/F	n40	CA_n40B_BCS1	0
		n78	CA_n78C_BCS1	
		n257	CA_n257F	
CA_n40B-n78C-n257G	CA_n40B CA_n78C	n40	CA_n40B_BCS1	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n78C-n257A/G CA_n40B-n257A/G			
		n78	CA_n78C_BCS1	
		n257	CA_n257G	
CA_n40B-n78C-n257H	CA_n40B CA_n78C CA_n78C-n257A/G/H CA_n40B-n257A/G/H	n40	CA_n40B_BCS1	0
		n78	CA_n78C_BCS1	
		n257	CA_n257H	
CA_n40B-n78C-n257I	CA_n40B CA_n78C CA_n78C-n257A/G/H/I CA_n40B-n257A/G/H/I	n40	CA_n40B_BCS1	0
		n78	CA_n78C_BCS1	
		n257	CA_n257I	
CA_n40B-n78C-n257J	CA_n40B CA_n78C CA_n78C-n257A/G/H/I/J CA_n40B-n257A/G/H/I/J	n40	CA_n40B_BCS1	0
		n78	CA_n78C_BCS1	
		n257	CA_n257J	
CA_n40B-n78C-n257K	CA_n40B CA_n78C CA_n78C-n257A/G/H/I/J/K CA_n40B-n257A/G/H/I/J/K	n40	CA_n40B_BCS1	0
		n78	CA_n78C_BCS1	
		n257	CA_n257K	
CA_n40B-n78C-n257L	CA_n40B CA_n78C CA_n78C-n257A/G/H/I/J/K/L CA_n40B-n257A/G/H/I/J/K/L	n40	CA_n40B_BCS1	0
		n78	CA_n78C_BCS1	
		n257	CA_n257L	
CA_n40B-n78C-n257M	CA_n40B CA_n78C CA_n78C-n257A/G/H/I/J/K/L/M CA_n40B-n257A/G/H/I/J/K/L/M	n40	CA_n40B_BCS1	0
		n78	CA_n78C_BCS1	
		n257	CA_n257M	
CA_n40A-n78A-n258A	-	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 100	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 90, 100	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n258	50, 100, 200, 400	
CA_n40A-n78A-n258D	-	n40	5, 10, 15, 20, 25, 30, 40, 50, 60	0
		n78	10, 15, 20, 40, 50, 60, 90, 100	
		n258	CA_n258D	
CA_n40A-n78A-n258E	-	n40	5, 10, 15, 20, 25, 30, 40, 50, 60	0
		n78	10, 15, 20, 40, 50, 60, 90, 100	
		n258	CA_n258E	
CA_n40A-n78A-n258F	-	n40	5, 10, 15, 20, 25, 30, 40, 50, 60	0
		n78	10, 15, 20, 40, 50, 60, 90, 100	
		n258	CA_n258F	
CA_n40A-n78A-n258G	-	n40	5, 10, 15, 20, 25, 30, 40, 50, 60	0
		n78	10, 15, 20, 40, 50, 60, 90, 100	
		n258	CA_n258G	
CA_n40A-n78A-n258H	-	n40	5, 10, 15, 20, 25, 30, 40, 50, 60	0
		n78	10, 15, 20, 40, 50, 60, 90, 100	
		n258	CA_n258H	
CA_n40A-n78A-n258I	-	n40	5, 10, 15, 20, 25, 30, 40, 50, 60	0
		n78	10, 15, 20, 40, 50, 60, 90, 100	
		n258	CA_n258I	
CA_n40A-n78A-n258J	-	n40	5, 10, 15, 20, 25, 30, 40, 50, 60	0
		n78	10, 15, 20, 40, 50, 60, 90, 100	
		n258	CA_n258J	
CA_n40A-n78A-n258K	-	n40	5, 10, 15, 20, 25, 30, 40, 50, 60	0
		n78	10, 15, 20, 40, 50, 60, 90, 100	
		n258	CA_n258K	
CA_n40A-n78A-n258L	-	n40	5, 10, 15, 20, 25, 30, 40, 50, 60	0
		n78	10, 15, 20, 40, 50, 60, 90, 100	
		n258	CA_n258L	
CA_n40A-n78A-n258M	-	n40	5, 10, 15, 20, 25, 30, 40, 50, 60	0
		n78	10, 15, 20, 40, 50, 60, 90, 100	
		n258	CA_n258M	
CA_n40A-n79A-n258A	CA_n40A-n79A CA_n79A-n258A CA_n40A-n258A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n79	40, 50, 60, 80, 100	
		n258	50, 100, 200, 400	
CA_n40A-n79A-n258B	CA_n40A-n79A CA_n79A-n258A CA_n40A-n258A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258B	
CA_n40A-n79A-n258C	CA_n40A-n79A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n79A-n258A CA_n40A-n258A			
		n79	40, 50, 60, 80, 100	
		n258	CA_n258C	
CA_n40A-n79A-n258D	CA_n40A-n79A CA_n79A-n258A CA_n40A-n258A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258D	
CA_n40A-n79A-n258E	CA_n40A-n79A CA_n79A-n258A CA_n40A-n258A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258E	
CA_n40A-n79A-n258F	CA_n40A-n79A CA_n79A-n258A CA_n40A-n258A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258F	
CA_n40A-n79A-n258G	CA_n40A-n79A CA_n79A-n258A CA_n40A-n258A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258G	
CA_n40A-n79A-n258H	CA_n40A-n79A CA_n79A-n258A CA_n40A-n258A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258H	
CA_n40A-n79A-n258I	CA_n40A-n79A CA_n79A-n258A CA_n40A-n258A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258I	
CA_n40A-n79A-n258J	CA_n40A-n79A CA_n79A-n258A CA_n40A-n258A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258J	
CA_n40A-n79A-n258K	CA_n40A-n79A CA_n79A-n258A CA_n40A-n258A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n79	40, 50, 60, 80, 100	
		n258	CA n258K	
CA_n40A-n79A-n258L	CA_n40A-n79A CA_n79A-n258A CA_n40A-n258A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258L	
CA_n40A-n79A-n258M	CA_n40A-n79A CA_n79A-n258A CA_n40A-n258A	n40	5, 10, 15, 20, 25, 30, 40, 50, 60, 80	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258M	
CA_n41A-n66A-n257A	CA_n41A-n66A CA_n41A-n257A CA_n66A-n257A/G	n41	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n257	50, 100, 200, 400	
		n41	See n41 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n66	See n66 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n257	See n257 channel bandwidths in 38.101-1 Table 5.3.5-1	
CA_n41A-n66A-n257G	CA_n41A-n66A CA_n41A-n257A/G CA_n66A-n257A/G	n41	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n257	CA_n257G	
		n41	See n41 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n66	See n66 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n257	CA_n257G	
CA_n41A-n66A-n260A	CA_n41A-n260A CA_n66A-n260A	n41	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	50, 100, 200, 400	
CA_n41A-n66A-n260(2A)	CA_n41A-n260A CA_n66A-n260A	n41	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260(2A)	
CA_n41A-n66A-n260G	CA_n41A-n260A/G CA_n66A-n260A/G	n41	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260G	
CA_n41A-n66A-n260H	CA_n41A-n260A/G/H CA_n66A-n260A/G/H	n41	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260H	
CA_n41A-n66A-n260I	CA_n41A-n260A/G/H/I CA_n66A-n260A/G/H/I	n41	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260I	
CA_n41A-n71A-n257A	CA_n41A-n71A CA_n41A-n257A CA_n71A-n257A	n41	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n71	5, 10, 15, 20, 25, 30, 35	
		n257	50, 100, 200, 400	
		n41	See n41 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n71	See n71 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n257	See n257 channel bandwidths in 38.101-1 Table 5.3.5-1	
CA_n41A-n71A-n257G	CA_n41A-n71A CA_n41A-n257A/G CA_n71A-n257A/G	n41	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n71	5, 10, 15, 20, 25, 30, 35	
		n257	CA_n257G	
		n41	See n41 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n71	See n71 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n257	CA_n257G	
CA_n41A-n71A-n260A	CA_n41A-n71A CA_n41A-n260A CA_n71A-n260A	n41	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n71	5, 10, 15, 20, 25, 30, 35	
		n260	50, 100, 200, 400	
		n41	See n41 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n71	See n71 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n260	See n260 channel bandwidths in 38.101-1 Table 5.3.5-1	
CA_n41A-n71A-n260G	CA_n41A-n71A CA_n41A-n260A/G CA_n71A-n260A/G	n41	5, 10, 15, 20, 25, 30, 35, 40, 45, 50	0
		n71	5, 10, 15, 20, 25, 30, 35	
		n260	CA_n260G	
		n41	See n41 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n71	See n71 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n260	CA_n260G	
CA_n41A-n77A-n257A	CA_n41A-n77A CA_n41A-n257A CA_n77A-n257A	n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n257	50, 100, 200, 400	
CA_n41A-n77A-n257G	CA_n257G CA_n41A-n77A CA_n41A-n257A/G CA_n77A-n257A/G	n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257G	
CA_n41A-n77A-n257H	CA_n257G/H CA_n41A-n77A CA_n41A-n257A/G/H CA_n77A-n257A/G/H	n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257H	
CA_n41A-n77A-n257I	CA_n257G/H/I CA_n41A-n77A/G/H/I CA_n77A-n257A/G/H/I	n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257I	
CA_n41A-n77(2A)-n257A	CA_n41A-n77A CA_n41A-n257A CA_n77A-n257A	n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77(2A)	
		n257	50, 100, 200, 400	
CA_n41A-n77(2A)-n257G	CA_n41A-n77A CA_n41A-n257A/G CA_n77A-n257A/G	n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77(2A)	
		n257	CA_n257G	
CA_n41A-n77(2A)-n257H	CA_n41A-n77A CA_n41A-n257A/G/H CA_n77A-n257A/G/H	n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77(2A)	
		n257	CA_n257H	
CA_n41A-n77(2A)-n257I	CA_n41A-n77A CA_n41A-n257A/G/H/I CA_n77A-n257A/G/H/I	n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77(2A)	
		n257	CA_n257I	
CA_n41A-n77(3A)-n257A	CA_n41A-n77A CA_n41A-n257A CA_n77A-n257A	n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77(3A)	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n257	50, 100, 200, 400	
CA_n41A-n77(3A)-n257G	CA_n41A-n77A CA_n41A-n257A/G CA_n77A-n257A/G	n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77(3A)	
		n257	CA_n257G	
CA_n41A-n77(3A)-n257H	CA_n41A-n77A CA_n41A-n257A/G/H CA_n77A-n257A/G/H	n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77(3A)	
		n257	CA_n257H	
CA_n41A-n77(3A)-n257I	CA_n41A-n77A CA_n41A-n257A/G/H/I CA_n77A-n257A/G/H/I	n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77(3A)	
		n257	CA_n257I	
CA_n41A-n78A-n257A	-	n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n41A-n78A-n257G	-	n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257G	
CA_n41A-n78A-n257H	-	n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257H	
CA_n41A-n78A-n257I	-	n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	0
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257I	
CA_n41A-n79A-n257A	CA_n41A-n79A CA_n41A-n257A CA_n79A-n257A	n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
CA_n41A-n79A-n257G	CA_n41A-n79A CA_n41A-n257A/G CA_n79A-n257A/G	n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
CA_n41A-n79A-n257H	CA_n41A-n79A CA_n41A-n257A/G/H CA_n79A-n257A/G/H	n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n257	CA_n257H	
CA_n41A-n79A-n257I	CA_n41A-n79A CA_n41A-n257A/G/H/I CA_n79A-n257A/G/H/I	n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
CA_n41A-n79A-n258A	CA_n41A-n79A CA_n41A-n258A CA_n79A-n258A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n258	50, 100, 200, 400	
CA_n41A-n79A-n258B	CA_n41A-n79A CA_n41A-n258A CA_n79A-n258A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258B	
CA_n41A-n79A-n258C	CA_n41A-n79A CA_n41A-n258A CA_n79A-n258A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258C	
CA_n41A-n79A-n258D	CA_n41A-n79A CA_n41A-n258A CA_n79A-n258A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258D	
CA_n41A-n79A-n258E	CA_n41A-n79A CA_n41A-n258A CA_n79A-n258A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258E	
CA_n41A-n79A-n258F	CA_n41A-n79A CA_n41A-n258A CA_n79A-n258A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258F	
CA_n41A-n79A-n258G	CA_n41A-n79A CA_n41A-n258A CA_n79A-n258A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258G	
CA_n41A-n79A-n258H	CA_n41A-n79A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n41A-n258A CA_n79A-n258A			
		n79	40, 50, 60, 80, 100	
		n258	CA_n258H	
CA_n41A-n79A-n258I	CA_n41A-n79A CA_n41A-n258A CA_n79A-n258A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258I	
CA_n41A-n79A-n258J	CA_n41A-n79A CA_n41A-n258A CA_n79A-n258A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258J	
CA_n41A-n79A-n258K	CA_n41A-n79A CA_n41A-n258A CA_n79A-n258A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258K	
CA_n41A-n79A-n258L	CA_n41A-n79A CA_n41A-n258A CA_n79A-n258A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258L	
CA_n41A-n79A-n258M	CA_n41A-n79A CA_n41A-n258A CA_n79A-n258A	n41	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258M	
CA_n41C-n79A-n258A	CA_n41A-n79A CA_n41A-n258A CA_n79A-n258A	n41	CA_n41C	0
		n79	40, 50, 60, 80, 100	
		n258	50, 100, 200, 400	
CA_n41C-n79A-n258B	CA_n41A-n79A CA_n41A-n258A CA_n79A-n258A	n41	CA_n41C	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258B	
CA_n41C-n79A-n258C	CA_n41A-n79A CA_n41A-n258A CA_n79A-n258A	n41	CA_n41C	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n79	40, 50, 60, 80, 100	
		n258	CA_n258C	
CA_n41C-n79A-n258D	CA_n41A-n79A CA_n41A-n258A CA_n79A-n258A	n41	CA_n41C	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258D	
CA_n41C-n79A-n258E	CA_n41A-n79A CA_n41A-n258A CA_n79A-n258A	n41	CA_n41C	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258E	
CA_n41C-n79A-n258F	CA_n41A-n79A CA_n41A-n258A CA_n79A-n258A	n41	CA_n41C	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258F	
CA_n41C-n79A-n258G	CA_n41A-n79A CA_n41A-n258A CA_n79A-n258A	n41	CA_n41C	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258G	
CA_n41C-n79A-n258H	CA_n41A-n79A CA_n41A-n258A CA_n79A-n258A	n41	CA_n41C	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258H	
CA_n41C-n79A-n258I	CA_n41A-n79A CA_n41A-n258A CA_n79A-n258A	n41	CA_n41C	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258I	
CA_n41C-n79A-n258J	CA_n41A-n79A CA_n41A-n258A CA_n79A-n258A	n41	CA_n41C	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258J	
CA_n41C-n79A-n258K	CA_n41A-n79A CA_n41A-n258A CA_n79A-n258A	n41	CA_n41C	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258K	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n41C-n79A-n258L	CA_n41A-n79A CA_n41A-n258A CA_n79A-n258A	n41	CA_n41C	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258L	
CA_n41C-n79A-n258M	CA_n41A-n79A CA_n41A-n258A CA_n79A-n258A	n41	CA_n41C	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258M	
CA_n48A-n66A-n260A	CA_n48A-n260A CA_n66A-n260A	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n66	5, 10, 15, 20, 40	
		n260	50, 100, 200, 400	
CA_n48A-n66A-n260G	CA_n48A-n260A/G CA_n66A-n260A/G	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n66	5, 10, 15, 20, 40	
		n260	CA_n260G	
CA_n48A-n66A-n260H	CA_n48A-n260A/G/H CA_n66A-n260A/G/H	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n66	5, 10, 15, 20, 40	
		n260	CA_n260H	
CA_n48A-n66A-n260I	CA_n48A-n260A/G/H/I CA_n66A-n260A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n66	5, 10, 15, 20, 40	
		n260	CA_n260I	
CA_n48A-n66A-n260J	CA_n48A-n260A/G/H/I CA_n66A-n260A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n66	5, 10, 15, 20, 40	
		n260	CA_n260J	
CA_n48A-n66A-n260K	CA_n48A-n260A/G/H/I CA_n66A-n260A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n66	5, 10, 15, 20, 40	
		n260	CA_n260K	
CA_n48A-n66A-n260L	CA_n48A-n260A/G/H/I CA_n66A-n260A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n66	5, 10, 15, 20, 40	
		n260	CA_n260L	
CA_n48A-n66A-n260M	CA_n48A-n260A/G/H/I CA_n66A-n260A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n66	5, 10, 15, 20, 40	
		n260	CA_n260M	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n48B-n66A-n260A	CA_n48A-n260A CA_n66A-n260A	n48	CA_n48B_BCS1	0
		n66	5, 10, 15, 20, 40	
		n260	50, 100, 200, 400	
CA_n48B-n66A-n260G	CA_n48A-n260A/G CA_n66A-n260A/G	n48	CA_n48B_BCS1	0
		n66	5, 10, 15, 20, 40	
		n260	CA_n260G	
CA_n48B-n66A-n260H	CA_n48A-n260A/G/H CA_n66A-n260A/G/H	n48	CA_n48B_BCS1	0
		n66	5, 10, 15, 20, 40	
		n260	CA_n260H	
CA_n48B-n66A-n260I	CA_n48A-n260A/G/H/I CA_n66A-n260A/G/H/I	n48	CA_n48B_BCS1	0
		n66	5, 10, 15, 20, 40	
		n260	CA_n260I	
CA_n48B-n66A-n260J	CA_n48A-n260A/G/H/I CA_n66A-n260A/G/H/I	n48	CA_n48B_BCS1	0
		n66	5, 10, 15, 20, 40	
		n260	CA_n260J	
CA_n48B-n66A-n260K	CA_n48A-n260A/G/H/I CA_n66A-n260A/G/H/I	n48	CA_n48B_BCS1	0
		n66	5, 10, 15, 20, 40	
		n260	CA_n260K	
CA_n48B-n66A-n260L	CA_n48A-n260A/G/H/I CA_n66A-n260A/G/H/I	n48	CA_n48B_BCS1	0
		n66	5, 10, 15, 20, 40	
		n260	CA_n260L	
CA_n48B-n66A-n260M	CA_n48A-n260A/G/H/I CA_n66A-n260A/G/H/I	n48	CA_n48B_BCS1	0
		n66	5, 10, 15, 20, 40	
		n260	CA_n260M	
CA_n48(2A)-n66A-n260A	CA_n48A-n260A CA_n66A-n260A	n48	CA_n48(2A)_BCS1	0
		n66	5, 10, 15, 20, 40	
		n260	50, 100, 200, 400	
CA_n48(2A)-n66A-n260G	CA_n48A-n260A/G CA_n66A-n260A/G	n48	CA_n48(2A)_BCS1	0
		n66	5, 10, 15, 20, 40	
		n260	CA_n260G	
CA_n48(2A)-n66A-n260H	CA_n48A-n260A/G/H CA_n66A-n260A/G/H	n48	CA_n48(2A)_BCS1	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n66	5, 10, 15, 20, 40	
		n260	CA_n260H	
CA_n48(2A)-n66A-n260I	CA_n48A-n260A/G/H/I CA_n66A-n260A/G/H/I	n48	CA_n48(2A)_BCS1	0
		n66	5, 10, 15, 20, 40	
		n260	CA_n260I	
CA_n48(2A)-n66A-n260J	CA_n48A-n260A/G/H/I CA_n66A-n260A/G/H/I	n48	CA_n48(2A)_BCS1	0
		n66	5, 10, 15, 20, 40	
		n260	CA_n260J	
CA_n48(2A)-n66A-n260K	CA_n48A-n260A/G/H/I CA_n66A-n260A/G/H/I	n48	CA_n48(2A)_BCS1	0
		n66	5, 10, 15, 20, 40	
		n260	CA_n260K	
CA_n48(2A)-n66A-n260L	CA_n48A-n260A/G/H/I CA_n66A-n260A/G/H/I	n48	CA_n48(2A)_BCS1	0
		n66	5, 10, 15, 20, 40	
		n260	CA_n260L	
CA_n48(2A)-n66A-n260M	CA_n48A-n260A/G/H/I CA_n66A-n260A/G/H/I	n48	CA_n48(2A)_BCS1	0
		n66	5, 10, 15, 20, 40	
		n260	CA_n260M	
CA_n48A-n66A-n261A	CA_n48A-n261A CA_n66A-n261A	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n66	5, 10, 15, 20, 40	
		n261	50, 100, 200, 400	
CA_n48A-n66A-n261G	CA_n48A-n261A/G CA_n66A-n261A/G	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261G	
CA_n48A-n66A-n261H	CA_n48A-n261A/G/H CA_n66A-n261A/G/H	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261H	
CA_n48A-n66A-n261I	CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261I	
CA_n48A-n66A-n261J	CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261J	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n48A-n66A-n261K	CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261K	
CA_n48A-n66A-n261L	CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261L	
CA_n48A-n66A-n261M	CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261M	
CA_n48A-n66A-n261(2A)	CA_n48A-n261A CA_n66A-n261A	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(2A)	
CA_n48A-n66A-n261(3A)	CA_n48A-n261A CA_n66A-n261A	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(3A)	
CA_n48A-n66A-n261(A-G)	CA_n48A-n261A/G CA_n66A-n261A/G	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(A-G)	
CA_n48A-n66A-n261(A-H)	CA_n48A-n261A/G/H CA_n66A-n261A/G/H	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(A-H)	
CA_n48A-n66A-n261(A-I)	CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(A-I)	
CA_n48A-n66A-n261(G-H)	CA_n48A-n261A/G/H CA_n66A-n261A/G/H	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(G-H)	
CA_n48A-n66A-n261(2A-G)	CA_n48A-n261A/G CA_n66A-n261A/G	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(2A-G)	
CA_n48A-n66A-n261(2A-H)	CA_n48A-n261A/G/H CA_n66A-n261A/G/H	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(2A-H)	
CA_n48A-n66A-n261(A-2G)	CA_n48A-n261A/G CA_n66A-n261A/G	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(A-2G)	
CA_n48A-n66A-n261(A-G-H)	CA_n48A-n261A/G/H CA_n66A-n261A/G/H	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(A-G-H)	
CA_n48A-n66A-n261(2G)	CA_n48A-n261A/G CA_n66A-n261A/G	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(2G)	
CA_n48A-n66A-n261(2H)	CA_n48A-n261A/G/H CA_n66A-n261A/G/H	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(2H)	
CA_n48A-n66A-n261(2A-I)	CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(2A-I)	
CA_n48A-n66A-n261(A-G-I)	CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(A-G-I)	
CA_n48A-n66A-n261(G-I)	CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(G-I)	
CA_n48A-n66A-n261(H-I)	CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(H-I)	
CA_n48B-n66A-n261A	CA_n48A-n261A CA_n66A-n261A	n48	CA_n48B_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	50, 100, 200, 400	
CA_n48B-n66A-n261G	CA_n48A-n261A/G CA_n66A-n261A/G	n48	CA_n48B_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261G	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n48B-n66A-n261H	CA_n48A-n261A/G/H CA_n66A-n261A/G/H	n48	CA_n48B_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261H	
CA_n48B-n66A-n261I	CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n48	CA_n48B_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261I	
CA_n48B-n66A-n261J	CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n48	CA_n48B_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261J	
CA_n48B-n66A-n261K	CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n48	CA_n48B_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261K	
CA_n48B-n66A-n261L	CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n48	CA_n48B_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261L	
CA_n48B-n66A-n261M	CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n48	CA_n48B_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261M	
CA_n48B-n66A-n261(A-G)	CA_n48A-n261A/G CA_n66A-n261A/G	n48	CA_n48B_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(A-G)	
CA_n48B-n66A-n261(A-H)	CA_n48A-n261A/G/H CA_n66A-n261A/G/H	n48	CA_n48B_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(A-H)	
CA_n48B-n66A-n261(A-I)	CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n48	CA_n48B_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(A-I)	
CA_n48B-n66A-n261(G-H)	CA_n48A-n261A/G/H CA_n66A-n261A/G/H	n48	CA_n48B_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(G-H)	
CA_n48B-n66A-n261(2A-G)	CA_n48A-n261A/G CA_n66A-n261A/G	n48	CA_n48B_BCS1	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(2A-G)	
CA_n48B-n66A-n261(2A-H)	CA_n48A-n261A/G/H CA_n66A-n261A/G/H	n48	CA_n48B_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(2A-H)	
CA_n48B-n66A-n261(A-2G)	CA_n48A-n261A/G CA_n66A-n261A/G	n48	CA_n48B_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(A-2G)	
CA_n48B-n66A-n261(A-G-H)	CA_n48A-n261A/G/H CA_n66A-n261A/G/H	n48	CA_n48B_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(A-G-H)	
CA_n48B-n66A-n261(2A)	CA_n48A-n261A CA_n66A-n261A	n48	CA_n48B_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(2A)	
CA_n48B-n66A-n261(3A)	CA_n48A-n261A CA_n66A-n261A	n48	CA_n48B_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(3A)	
CA_n48B-n66A-n261(2G)	CA_n48A-n261A/G CA_n66A-n261A/G	n48	CA_n48B_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(2G)	
CA_n48B-n66A-n261(2H)	CA_n48A-n261A/G/H CA_n66A-n261A/G/H	n48	CA_n48B_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(2H)	
CA_n48B-n66A-n261(G-I)	CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n48	CA_n48B_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(G-I)	
CA_n48B-n66A-n261(H-I)	CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n48	CA_n48B_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(H-I)	
CA_n48B-n66A-n261(2A-I)	CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n48	CA_n48B_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(2A-I)	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n48B-n66A-n261(A-G-I)	CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n48	CA_n48B_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(A-G-I)	
CA_n48(2A)-n66A-n261A	CA_n48A-n261A CA_n66A-n261A	n48	CA_n48(2A)_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	50, 100, 200, 400	
CA_n48(2A)-n66A-n261G	CA_n48A-n261A/G CA_n66A-n261A/G	n48	CA_n48(2A)_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261G	
CA_n48(2A)-n66A-n261H	CA_n48A-n261A/G/H CA_n66A-n261A/G/H	n48	CA_n48(2A)_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261H	
CA_n48(2A)-n66A-n261I	CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n48	CA_n48(2A)_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261I	
CA_n48(2A)-n66A-n261J	CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n48	CA_n48(2A)_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261J	
CA_n48(2A)-n66A-n261K	CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n48	CA_n48(2A)_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261K	
CA_n48(2A)-n66A-n261L	CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n48	CA_n48(2A)_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261L	
CA_n48(2A)-n66A-n261M	CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n48	CA_n48(2A)_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261M	
CA_n48(2A)-n66A-n261(A-G)	CA_n48A-n261A/G CA_n66A-n261A/G	n48	CA_n48(2A)_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(A-G)	
CA_n48(2A)-n66A-n261(A-H)	CA_n48A-n261A/G/H CA_n66A-n261A/G/H	n48	CA_n48(2A)_BCS1	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(A-H)	
CA_n48(2A)-n66A-n261(A-I)	CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n48	CA_n48(2A)_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(A-I)	
CA_n48(2A)-n66A-n261(G-H)	CA_n48A-n261A/G/H CA_n66A-n261A/G/H	n48	CA_n48(2A)_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(G-H)	
CA_n48(2A)-n66A-n261(2A-G)	CA_n48A-n261A/G CA_n66A-n261A/G	n48	CA_n48(2A)_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(2A-G)	
CA_n48(2A)-n66A-n261(2A-H)	CA_n48A-n261A/G/H CA_n66A-n261A/G/H	n48	CA_n48(2A)_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(2A-H)	
CA_n48(2A)-n66A-n261(A-2G)	CA_n48A-n261A/G/H CA_n66A-n261A/G/H	n48	CA_n48(2A)_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(A-2G)	
CA_n48(2A)-n66A-n261(A-G-H)	CA_n48A-n261A/G/H CA_n66A-n261A/G/H	n48	CA_n48(2A)_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(A-G-H)	
CA_n48(2A)-n66A-n261(2A)	CA_n48A-n261A CA_n66A-n261A	n48	CA_n48(2A)_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(2A)	
CA_n48(2A)-n66A-n261(3A)	CA_n48A-n261A CA_n66A-n261A	n48	CA_n48(2A)	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(3A)	
CA_n48(2A)-n66A-n261(2G)	CA_n48A-n261A/G CA_n66A-n261A/G	n48	CA_n48(2A)_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(2G)	
CA_n48(2A)-n66A-n261(2H)	CA_n48A-n261A/G/H CA_n66A-n261A/G/H	n48	CA_n48(2A)_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(2H)	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n48(2A)-n66A-n261(G-I)	CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n48	CA_n48(2A)_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(G-I)	
CA_n48(2A)-n66A-n261(H-I)	CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n48	CA_n48(2A)_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(H-I)	
CA_n48(2A)-n66A-n261(2A-I)	CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n48	CA_n48(2A)_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(2A-I)	
CA_n48(2A)-n66A-n261(A-G-I)	CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n48	CA_n48(2A)_BCS1	0
		n66	5, 10, 15, 20, 40	
		n261	CA_n261(A-G-I)	
CA_n48A-n77A-n258A	CA_n48A-n258A CA_n77A-n258A	n48	n48 channel bandwidths in Table 5.3.5-1	4 and 5
		n77	n77 channel bandwidths in Table 5.3.5-1	
		n258	50, 100, 200, 400	
CA_n48A-n77A-n258G	CA_n48A-n258A/G CA_n77A-n258A/G	n48	n48 channel bandwidths in Table 5.3.5-1	4 and 5
		n77	n77 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258G	
CA_n48A-n77A-n258H	CA_n48A-n258A/G/H CA_n77A-n258A/G/H	n48	n48 channel bandwidths in Table 5.3.5-1	4 and 5
		n77	n77 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258H	
CA_n48A-n77A-n258I	CA_n48A-n258A/G/H/I CA_n77A-n258A/G/H/I	n48	n48 channel bandwidths in Table 5.3.5-1	4 and 5
		n77	n77 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258I	
CA_n48A-n77A-n258J	CA_n48A-n258A/G/H/I/J CA_n77A-n258A/G/H/I/J	n48	n48 channel bandwidths in Table 5.3.5-1	4 and 5
		n77	n77 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258J	
CA_n48A-n77A-n258(2A)	CA_n48A-n258A CA_n77A-n258A	n48	n48 channel bandwidths in Table 5.3.5-1	4 and 5
		n77	n77 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258(2A)	
CA_n48A-n77A-n258(2G)	CA_n48A-n258A/G CA_n77A-n258A/G	n48	n48 channel bandwidths in Table 5.3.5-1	4 and 5

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n77	n77 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258(2G)	
CA_n48A-n77A-n258(A-G)	CA_n48A-n258A/G CA_n77A-n258A/G	n48	n48 channel bandwidths in Table 5.3.5-1	4 and 5
		n77	n77 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258(A-G)	
CA_n48A-n77A-n258(A-H)	CA_n48A-n258A/G/H CA_n77A-n258A/G/H	n48	n48 channel bandwidths in Table 5.3.5-1	4 and 5
		n77	n77 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258(A-H)	
CA_n48A-n77A-n258(A-I)	CA_n48A-n258A/G/H/I CA_n77A-n258A/G/H/I	n48	n48 channel bandwidths in Table 5.3.5-1	4 and 5
		n77	n77 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258(A-I)	
CA_n48A-n77A-n258(A-J)	CA_n48A-n258A/G/H/I/J CA_n77A-n258A/G/H/I/J	n48	n48 channel bandwidths in Table 5.3.5-1	4 and 5
		n77	n77 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258(A-J)	
CA_n48A-n77A-n258(G-H)	CA_n48A-n258A/G/H CA_n77A-n258A/G/H	n48	n48 channel bandwidths in Table 5.3.5-1	4 and 5
		n77	n77 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258(G-H)	
CA_n48A-n77A-n258(G-I)	CA_n48A-n258A/G/H/I CA_n77A-n258A/G/H/I	n48	n48 channel bandwidths in Table 5.3.5-1	4 and 5
		n77	n77 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258(G-I)	
CA_n48A-n77A-n258(G-J)	CA_n48A-n258A/G/H/I/J CA_n77A-n258A/G/H/I/J	n48	n48 channel bandwidths in Table 5.3.5-1	4 and 5
		n77	n77 channel bandwidths in Table 5.3.5-1	
		n258	CA_n258(G-J)	
CA_n48A-n77A-n260A	CA_n48A-n260A CA_n77A-n260A	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n260	50, 100, 200, 400	
CA_n48A-n77A-n260G	CA_n48A-n260A/G CA_n77A-n260A/G	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n260	CA_n260G	
CA_n48A-n77A-n260H	CA_n48A-n260A/G/H CA_n77A-n260A/G/H	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n260	CA_n260H	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n48A-n77A-n260I	CA_n48A-n260A/G/H/I CA_n77A-n260A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n260	CA_n260I	
CA_n48A-n77A-n260J	CA_n48A-n260A/G/H/I CA_n77A-n260A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n260	CA_n260J	
CA_n48A-n77A-n260K	CA_n48A-n260A/G/H/I CA_n77A-n260A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n260	CA_n260K	
CA_n48A-n77A-n260L	CA_n48A-n260A/G/H/I CA_n77A-n260A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n260	CA_n260L	
CA_n48A-n77A-n260M	CA_n48A-n260A/G/H/I CA_n77A-n260A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n260	CA_n260M	
CA_n48A-n77C-n260A	CA_n48A-n260A CA_n77A-n260A	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77C_BCS1	
		n260	50, 100, 200, 400	
CA_n48A-n77C-n260G	CA_n48A-n260A/G CA_n77A-n260A/G	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77C_BCS1	
		n260	CA_n260G	
CA_n48A-n77C-n260H	CA_n48A-n260A/G/H CA_n77A-n260A/G/H	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77C_BCS1	
		n260	CA_n260H	
CA_n48A-n77C-n260I	CA_n48A-n260A/G/H/I CA_n77A-n260A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77C_BCS1	
		n260	CA_n260I	
CA_n48A-n77C-n260J	CA_n48A-n260A/G/H/I CA_n77A-n260A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77C_BCS1	
		n260	CA_n260J	
CA_n48A-n77C-n260K	CA_n48A-n260A/G/H/I CA_n77A-n260A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n77	CA_n77C_BCS1	
		n260	CA_n260K	
CA_n48A-n77C-n260L	CA_n48A-n260A/G/H/I CA_n77A-n260A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77C_BCS1	
		n260	CA_n260L	
CA_n48A-n77C-n260M	CA_n48A-n260A/G/H/I CA_n77A-n260A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77C_BCS1	
		n260	CA_n260M	
CA_n48A-n77A-n261A	CA_n48A-n261A CA_n77A-n261A	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	50, 100, 200, 400	
CA_n48A-n77A-n261G	CA_n48A-n261A/G CA_n77A-n261A/G	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261G	
CA_n48A-n77A-n261H	CA_n48A-n261A/G/H CA_n77A-n261A/G/H	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261H	
CA_n48A-n77A-n261I	CA_n48A-n261A/G/H/I CA_n77A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261I	
CA_n48A-n77A-n261J	CA_n48A-n261A/G/H/I CA_n77A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261J	
CA_n48A-n77A-n261K	CA_n48A-n261A/G/H/I CA_n77A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261K	
CA_n48A-n77A-n261L	CA_n48A-n261A/G/H/I CA_n77A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261L	
CA_n48A-n77A-n261M	CA_n48A-n261A/G/H/I CA_n77A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261M	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n48A-n77A-n261(A-G)	CA_n48A-n261A/G CA_n77A-n261A/G	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-G)	
CA_n48A-n77A-n261(A-H)	CA_n48A-n261A/G/H CA_n77A-n261A/G/H	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-H)	
CA_n48A-n77A-n261(A-I)	CA_n48A-n261A/G/H/I CA_n77A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-I)	
CA_n48A-n77A-n261(G-H)	CA_n48A-n261A/G/H CA_n77A-n261A/G/H	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(G-H)	
CA_n48A-n77A-n261(2A)	CA_n48A-n261A CA_n77A-n261A	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2A)	
CA_n48A-n77A-n261(3A)	CA_n48A-n261A CA_n77A-n261A	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(3A)	
CA_n48A-n77A-n261(2G)	CA_n48A-n261A/G/H CA_n77A-n261A/G/H	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2G)	
CA_n48A-n77A-n261(2H)	CA_n48A-n261A/G/H CA_n77A-n261A/G/H	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2H)	
CA_n48A-n77A-n261(2A-G)	CA_n48A-n261A/G/H CA_n77A-n261A/G/H	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2A-G)	
CA_n48A-n77A-n261(2A-H)	CA_n48A-n261A/G/H CA_n77A-n261A/G/H	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2A-H)	
CA_n48A-n77A-n261(A-2G)	CA_n48A-n261A/G/H CA_n77A-n261A/G/H	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-2G)	
CA_n48A-n77A-n261(A-G-H)	CA_n48A-n261A/G/H CA_n77A-n261A/G/H	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-G-H)	
CA_n48A-n77A-n261(G-I)	CA_n48A-n261A/G/H/I CA_n77A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(G-I)	
CA_n48A-n77A-n261(H-I)	CA_n48A-n261A/G/H/I CA_n77A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(H-I)	
CA_n48A-n77A-n261(2A-I)	CA_n48A-n261A/G/H/I CA_n77A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2A-I)	
CA_n48A-n77A-n261(A-G-I)	CA_n48A-n261A/G/H/I CA_n77A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-G-I)	
CA_n48A-n77C-n261A	CA_n48A-n261A CA_n77A-n261A	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77C_BCS1	
		n261	50, 100, 200, 400	
CA_n48A-n77C-n261G	CA_n48A-n261A/G CA_n77A-n261A/G	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77C_BCS1	
		n261	CA_n261G	
CA_n48A-n77C-n261H	CA_n48A-n261A/G/H CA_n77A-n261A/G/H	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77C_BCS1	
		n261	CA_n261H	
CA_n48A-n77C-n261I	CA_n48A-n261A/G/H/I CA_n77A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77C_BCS1	
		n261	CA_n261I	
CA_n48A-n77C-n261J	CA_n48A-n261A/G/H/I CA_n77A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77C_BCS1	
		n261	CA_n261J	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n48A-n77C-n261K	CA_n48A-n261A/G/H/I CA_n77A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77C_BCS1	
		n261	CA_n261K	
CA_n48A-n77C-n261L	CA_n48A-n261A/G/H/I CA_n77A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77C_BCS1	
		n261	CA_n261L	
CA_n48A-n77C-n261M	CA_n48A-n261A/G/H/I CA_n77A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77C_BCS1	
		n261	CA_n261M	
CA_n48A-n77C-n261(A-G)	CA_n48A-n261A/G CA_n77A-n261A/G	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(A-G)	
CA_n48A-n77C-n261(A-H)	CA_n48A-n261A/G/H CA_n77A-n261A/G/H	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(A-H)	
CA_n48A-n77C-n261(A-I)	CA_n48A-n261A/G/H/I CA_n77A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(A-I)	
CA_n48A-n77C-n261(G-H)	CA_n48A-n261A/G/H CA_n77A-n261A/G/H	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(G-H)	
CA_n48A-n77C-n261(2A)	CA_n48A-n261A CA_n77A-n261A	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(2A)	
CA_n48A-n77C-n261(3A)	CA_n48A-n261A CA_n77A-n261A	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(3A)	
CA_n48A-n77C-n261(2G)	CA_n48A-n261A/G CA_n77A-n261A/G	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(2G)	
CA_n48A-n77C-n261(2H)	CA_n48A-n261A/G/H CA_n77A-n261A/G/H	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n77	CA_n77C_BCS1	
		n261	CA_n261(2H)	
CA_n48A-n77C-n261(2A-G)	CA_n48A-n261A/G CA_n77A-n261A/G	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(2A-G)	
CA_n48A-n77C-n261(2A-H)	CA_n48A-n261A/G/H CA_n77A-n261A/G/H	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(2A-H)	
CA_n48A-n77C-n261(A-2G)	CA_n48A-n261A/G CA_n77A-n261A/G	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(A-2G)	
CA_n48A-n77C-n261(A-G-H)	CA_n48A-n261A/G/H CA_n77A-n261A/G/H	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(A-G-H)	
CA_n48A-n77C-n261(G-I)	CA_n48A-n261A/G/H/I CA_n77A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(G-I)	
CA_n48A-n77C-n261(H-I)	CA_n48A-n261A/G/H/I CA_n77A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(H-I)	
CA_n48A-n77C-n261(2A-I)	CA_n48A-n261A/G/H/I CA_n77A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(2A-I)	
CA_n48A-n77C-n261(A-G-I)	CA_n48A-n261A/G/H/I CA_n77A-n261A/G/H/I	n48	5, 10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(A-G-I)	
CA_n66A-n71A-n257A	CA_n66A-n71A CA_n66A-n257A CA_n71A-n257A	n66	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n71	5, 10, 15, 20, 25, 30, 35	
		n257	50, 100, 200, 400	
		n66	See n66 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n71	See n71 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n257	See n257 channel bandwidths in 38.101-1 Table 5.3.5-1	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n66A-n71A-n257G	CA_n66A-n71A CA_n66A-n257A/G CA_n71A-n257A/G	n66	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n71	5, 10, 15, 20, 25, 30, 35	
		n257	CA_n257G	
		n66	See n66 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n71	See n71 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n257	CA_n257G	
CA_n66A-n71A-n260A	CA_n66A-n71A CA_n66A-n260A CA_n71A-n260A	n66	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n71	5, 10, 15, 20, 25, 30, 35	
		n260	50, 100, 200, 400	
		n66	See n66 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n71	See n71 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n260	See n260 channel bandwidths in 38.101-1 Table 5.3.5-1	
CA_n66A-n71A-n260G	CA_n66A-n71A CA_n66A-n260A/G CA_n71A-n260A/G	n66	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n71	5, 10, 15, 20, 25, 30, 35	
		n260	CA_n260G	
		n66	See n66 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n71	See n71 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n260	CA_n260G	
CA_n66A-n77A-n257A	CA_n66A-n77A CA_n66A-n257A CA_n77A-n257A	n66	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	50, 100, 200, 400	
		n66	See n66 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n77	See n77 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n257	See n257 channel bandwidths in 38.101-1 Table 5.3.5-1	
CA_n66A-n77A-n257G	CA_n66A-n77A CA_n66A-n257A/G CA_n77A-n257A/G	n66	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257G	
		n66	See n66 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n77	See n77 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n257	CA_n257G	
CA_n66A-n77(2A)-n257A	CA_n66A-n77A CA_n66A-n257A	n66	5, 10, 15, 20, 25, 30, 35, 40, 45	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n77(2A) CA_n77A-n257A			
		n77	CA_n77(2A)	
		n257	50, 100, 200, 400	
CA_n66A-n77(2A)-n257G	CA_n66A-n77A CA_n66A-n257A/G CA_n77(2A) CA_n77A-n257A/G	n66	5, 10, 15, 20, 25, 30, 35, 40, 45	0
		n77	CA_n77(2A)	
		n257	CA_n257G	
CA_n66A-n77A-n260A	CA_n66A-n77A CA_n77A-n260A CA_n66A-n260A	n66	5, 10, 15, 20, 40	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	50, 100, 200, 400	
		n66	5, 10, 15, 20, 25, 30, 40	1
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	50, 100, 200, 400	
CA_n66A-n77A-n260G	CA_n66A-n77A CA_n66A-n260A/G CA_n77A-n260A/G	n66	5, 10, 15, 20, 40	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260G	
		n66	5, 10, 15, 20, 25, 30, 40	1
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260G	
CA_n66A-n77A-n260H	CA_n66A-n77A CA_n66A-n260A/G/H CA_n77A-n260A/G/H	n66	5, 10, 15, 20, 40	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260H	
		n66	5, 10, 15, 20, 25, 30, 40	1
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260H	
CA_n66A-n77A-n260I	CA_n66A-n77A CA_n66A-n260A/G/H/I CA_n77A-n260A/G/H/I	n66	5, 10, 15, 20, 40	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260I	
		n66	5, 10, 15, 20, 25, 30, 40	1
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260I	
CA_n66A-n77A-n260J	CA_n66A-n77A CA_n66A-n260A/G/H/I/J	n66	5, 10, 15, 20, 40	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	

NR CA configuration	Uplink configuration CA_n77A-n260A/G/H/I/J	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n260	CA_n260J	
CA_n66A-n77A-n260K	CA_n66A-n77A CA_n66A-n260A/G/H/I/J/K CA_n77A-n260A/G/H/I/J/K	n66	5, 10, 15, 20, 25, 30, 40	1
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260J	
		n66	5, 10, 15, 20, 40	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	0
		n260	CA_n260K	
		n66	5, 10, 15, 20, 25, 30, 40	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
CA_n66A-n77A-n260L	CA_n66A-n77A CA_n66A-n260A/G/H/I/J/K/L CA_n77A-n260A/G/H/I/J/K/L	n260	CA_n260K	1
		n66	5, 10, 15, 20, 40	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260L	
		n66	5, 10, 15, 20, 25, 30, 40	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260L	
		n66	5, 10, 15, 20, 40	
CA_n66A-n77A-n260M	CA_n66A-n77A CA_n66A-n260A/G/H/I/J/K/L/M CA_n77A-n260A/G/H/I/J/K/L/M	n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	1
		n260	CA_n260M	
		n66	5, 10, 15, 20, 25, 30, 40	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260M	0
		n66	5, 10, 15, 20, 40	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260M	
CA_n66A-n77(2A)-n260A	CA_n66A-n77A CA_n66A-n260A CA_n77(2A) CA_n77A-n260A	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77(2A)	
		n260	50, 100, 200, 400	
		n66	5, 10, 15, 20, 25, 30, 40	
		n77	CA_n77(2A) BCS1	1
		n260	50, 100, 200, 400	
		n66	5, 10, 15, 20, 25, 30, 40	
		n77	CA_n77(2A)	
CA_n66A-n77(2A)-n260G	CA_n66A-n77A CA_n66A-n260A/G CA_n77(2A) CA_n77A-n260A/G	n260	CA_n260G	0
		n66	5, 10, 15, 20, 25, 30, 40	
		n77	CA_n77(2A)	
		n260	CA_n260G	
		n66	5, 10, 15, 20, 25, 30, 40	1
		n77	CA_n77(2A) BCS1	
		n260	CA_n260G	
		n66	5, 10, 15, 20, 25, 30, 40	
CA_n66A-n77(2A)-n260H	CA_n66A-n77A CA_n66A-n260A/G/H	n66	5, 10, 15, 20, 25, 30, 40	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n77(2A) CA_n77A-n260A/G/H			1
		n77	CA_n77(2A)	
		n260	CA_n260H	
		n66	5, 10, 15, 20, 25, 30, 40	
		n77	CA_n77(2A)_BCS1	
		n260	CA_n260H	
CA_n66A-n77(2A)-n260I	CA_n66A-n77A CA_n66A-n260A/G/H/I CA_n77(2A) CA_n77A-n260A/G/H/I	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77(2A)	
		n260	CA_n260I	
		n66	5, 10, 15, 20, 25, 30, 40	1
		n77	CA_n77(2A)_BCS1	
		n260	CA_n260I	
CA_n66A-n77(2A)-n260J	CA_n66A-n77A CA_n66A-n260A/G/H/I/J CA_n77(2A) CA_n77A-n260A/G/H/I/J	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77(2A)	
		n260	CA_n260J	
		n66	5, 10, 15, 20, 25, 30, 40	1
		n77	CA_n77(2A)_BCS1	
		n260	CA_n260J	
CA_n66A-n77(2A)-n260K	CA_n66A-n77A CA_n66A-n260A/G/H/I/J/K CA_n77(2A) CA_n77A-n260A/G/H/I/J/K	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77(2A)	
		n260	CA_n260K	
		n66	5, 10, 15, 20, 25, 30, 40	1
		n77	CA_n77(2A)_BCS1	
		n260	CA_n260K	
CA_n66A-n77(2A)-n260L	CA_n66A-n77A CA_n66A-n260A/G/H/I/J/K/L CA_n77(2A) CA_n77A-n260A/G/H/I/J/K/L	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77(2A)	
		n260	CA_n260L	
		n66	5, 10, 15, 20, 25, 30, 40	1
		n77	CA_n77(2A)_BCS1	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n260	CA_n260L	
CA_n66A-n77(2A)-n260M	CA_n66A-n77A CA_n66A-n260A/G/H/I/J/K/L/M CA_n77(2A) CA_n77A-n260A/G/H/I/J/K/L/M	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77(2A)	
		n260	CA_n260M	
		n66	5, 10, 15, 20, 25, 30, 40	1
		n77	CA_n77(2A) BCS1	
		n260	CA_n260M	
CA_n66A-n77C-n260A	CA_n66A-n260A CA_n77A-n260A	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77C BCS1	
		n260	CA_n260A	
CA_n66A-n77C-n260G	CA_n66A-n260A/G CA_n77A-n260A/G	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77C BCS1	
		n260	CA_n260G	
CA_n66A-n77C-n260H	CA_n66A-n260A/G/H CA_n77A-n260A/G/H	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77C BCS1	
		n260	CA_n260H	
CA_n66A-n77C-n260I	CA_n66A-n260A/G/H/I CA_n77A-n260A/G/H/I	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77C BCS1	
		n260	CA_n260I	
CA_n66A-n77C-n260J	CA_n66A-n260A/G/H/I CA_n77A-n260A/G/H/I	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77C BCS1	
		n260	CA_n260J	
CA_n66A-n77C-n260K	CA_n66A-n260A/G/H/I CA_n77A-n260A/G/H/I	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77C BCS1	
		n260	CA_n260K	
CA_n66A-n77C-n260L	CA_n66A-n260A/G/H/I CA_n77A-n260A/G/H/I	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77C BCS1	
		n260	CA_n260L	
CA_n66A-n77C-n260M	CA_n66A-n260A/G/H/I CA_n77A-n260A/G/H/I	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77C BCS1	
		n260	CA_n260M	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n66A-n77A-n261A	CA_n77A-n261A CA_n66A-n261A	n66	5, 10, 15, 20, 40	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	50, 100, 200, 400	
		n66	5, 10, 15, 20, 25, 30, 40	1
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	50, 100, 200, 400	
CA_n66A-n77A-n261G	CA_n66A-n261A/G CA_n77A-n261A/G	n66	5, 10, 15, 20, 40	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261G	
		n66	5, 10, 15, 20, 25, 30, 40	1
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261G	
CA_n66A-n77A-n261H	CA_n66A-n261A/G/H CA_n77A-n261A/G/H	n66	5, 10, 15, 20, 40	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261H	
		n66	5, 10, 15, 20, 25, 30, 40	1
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261H	
CA_n66A-n77A-n261I	CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n66	5, 10, 15, 20, 40	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261I	
		n66	5, 10, 15, 20, 25, 30, 40	1
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261I	
CA_n66A-n77A-n261J	CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n66	5, 10, 15, 20, 40	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261J	
		n66	5, 10, 15, 20, 25, 30, 40	1
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261J	
CA_n66A-n77A-n261K	CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n66	5, 10, 15, 20, 40	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261K	
		n66	5, 10, 15, 20, 25, 30, 40	1
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261K	
CA_n66A-n77A-n261L	CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n66	5, 10, 15, 20, 40	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261L	
		n66	5, 10, 15, 20, 25, 30, 40	1

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
CA_n66A-n77A-n261M	CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n261	CA_n261L	0
		n66	5, 10, 15, 20, 40	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261M	1
		n66	5, 10, 15, 20, 25, 30, 40	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261M	
CA_n66A-n77A-n261(2A)	CA_n66A-n261A CA_n77A-n261A	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2A)	
CA_n66A-n77A-n261(3A)	CA_n66A-n261A CA_n77A-n261A	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(3A)	
CA_n66A-n77A-n261(A-G)	CA_n66A-n261A/G CA_n77A-n261A/G	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-G)	
CA_n66A-n77A-n261(A-H)	CA_n66A-n261A/G/H CA_n77A-n261A/G/H	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-H)	
CA_n66A-n77A-n261(G-H)	CA_n66A-n261A/G/H CA_n77A-n261A/G/H	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(G-H)	
CA_n66A-n77A-n261(2A-G)	CA_n66A-n261A/G CA_n77A-n261A/G	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2A-G)	
CA_n66A-n77A-n261(2A-H)	CA_n66A-n261A/G/H CA_n77A-n261A/G/H	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2A-H)	
CA_n66A-n77A-n261(A-2G)	CA_n66A-n261A/G CA_n77A-n261A/G	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-2G)	
CA_n66A-n77A-n261(A-G-H)	CA_n66A-n261A/G/H CA_n77A-n261A/G/H	n66	5, 10, 15, 20, 25, 30, 40	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-G-H)	
CA_n66A-n77A-n261(A-I)	CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-I)	
CA_n66A-n77A-n261(G-I)	CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(G-I)	
CA_n66A-n77A-n261(2G)	CA_n66A-n261A/G CA_n77A-n261A/G	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2G)	
CA_n66A-n77A-n261(2H)	CA_n66A-n261A/G/H CA_n77A-n261A/G/H	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2H)	
CA_n66A-n77A-n261(2A-I)	CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2A-I)	
CA_n66A-n77A-n261(A-G-I)	CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-G-I)	
CA_n66A-n77A-n261(H-I)	CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(H-I)	
CA_n66A-n77C-n261A	CA_n66A-n261A CA_n77A-n261A	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77C_BCS1	
		n261	CA_n261A	
CA_n66A-n77C-n261G	CA_n66A-n261A/G CA_n77A-n261A/G	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77C_BCS1	
		n261	CA_n261G	
CA_n66A-n77C-n261H	CA_n66A-n261A/G/H CA_n77A-n261A/G/H	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77C_BCS1	
		n261	CA_n261H	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n66A-n77C-n261I	CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77C_BCS1	
		n261	CA_n261I	
CA_n66A-n77C-n261J	CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77C_BCS1	
		n261	CA_n261J	
CA_n66A-n77C-n261K	CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77C_BCS1	
		n261	CA_n261K	
CA_n66A-n77C-n261L	CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77C_BCS1	
		n261	CA_n261L	
CA_n66A-n77C-n261M	CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77C_BCS1	
		n261	CA_n261M	
CA_n66A-n77C-n261(A-G)	CA_n66A-n261A/G CA_n77A-n261A/G	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(A-G)	
CA_n66A-n77C-n261(A-H)	CA_n66A-n261A/G/H CA_n77A-n261A/G/H	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(A-H)	
CA_n66A-n77C-n261(G-H)	CA_n66A-n261A/G/H CA_n77A-n261A/G/H	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(G-H)	
CA_n66A-n77C-n261(2A-G)	CA_n66A-n261A/G CA_n77A-n261A/G	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(2A-G)	
CA_n66A-n77C-n261(2A-H)	CA_n66A-n261A/G/H CA_n77A-n261A/G/H	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(2A-H)	
CA_n66A-n77C-n261(A-2G)	CA_n66A-n261A/G/H CA_n77A-n261A/G/H	n66	5, 10, 15, 20, 25, 30, 40	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n77	CA_n77C_BCS1	
		n261	CA_n261(A-2G)	
CA_n66A-n77C-n261(A-G-H)	CA_n66A-n261A/G/H CA_n77A-n261A/G/H	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(A-G-H)	
CA_n66A-n77C-n261(A-I)	CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(A-I)	
CA_n66A-n77C-n261(G-I)	CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(G-I)	
CA_n66A-n77C-n261(2A)	CA_n66A-n261A CA_n77A-n261A	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(2A)	
CA_n66A-n77C-n261(3A)	CA_n66A-n261A CA_n77A-n261A	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(3A)	
CA_n66A-n77C-n261(2G)	CA_n66A-n261A/G CA_n77A-n261A/G	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(2G)	
CA_n66A-n77C-n261(2H)	CA_n66A-n261A/G/H CA_n77A-n261A/G/H	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(2H)	
CA_n66A-n77C-n261(H-I)	CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(H-I)	
CA_n66A-n77C-n261(2A-I)	CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(2A-I)	
CA_n66A-n77C-n261(A-G-I)	CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n66	5, 10, 15, 20, 25, 30, 40	0
		n77	CA_n77C_BCS1	
		n261	CA_n261(A-G-I)	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n71A-n77A-n257A	CA_n71A-n77A CA_n71A-n257A CA_n77A-n257A	n71	5, 10, 15, 20, 25, 30, 35	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	50, 100, 200, 400	
		n71	See n71 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n77	See n77 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n257	See n257 channel bandwidths in 38.101-1 Table 5.3.5-1	
CA_n71A-n77A-n257G	CA_n71A-n77A CA_n71A-n257A/G CA_n77A-n257A/G	n71	5, 10, 15, 20, 25, 30, 35	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257G	
		n71	See n71 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n77	See n77 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n257	CA_n257G	
CA_n71A-n77(2A)-n257A	CA_n71A-n77A CA_n71A-n257A CA_n77(2A) CA_n77A-n257A	n71	5, 10, 15, 20, 25, 30, 35	0
		n77	CA_n77(2A)	
		n257	50, 100, 200, 400	
CA_n71A-n77(2A)-n257G	CA_n71A-n77A CA_n71A-n257A/G CA_n77(2A) CA_n77A-n257A/G	n71	5, 10, 15, 20, 25, 30, 35	0
		n77	CA_n77(2A)	
		n257	CA_n257G	
CA_n71A-n77A-n260A	CA_n71A-n77A CA_n71A-n260A CA_n77A-n260A	n71	5, 10, 15, 20, 25, 30, 35	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	50, 100, 200, 400	
		n71	See n71 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5
		n77	See n77 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n260	See n260 channel bandwidths in 38.101-1 Table 5.3.5-1	
CA_n71A-n77A-n260G	CA_n71A-n77A CA_n71A-n260A/G CA_n77A-n260A/G	n71	5, 10, 15, 20, 25, 30, 35	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260G	
		n71	See n71 channel bandwidths in 38.101-1 Table 5.3.5-1	4 and 5

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n77	See n77 channel bandwidths in 38.101-1 Table 5.3.5-1	
		n260	CA_n260G	
CA_n71A-n77(2A)-n260A	CA_n71A-n77A CA_n71A-n260A CA_n77(2A) CA_n77A-n260A	n71	5, 10, 15, 20, 25, 30, 35	0
		n77	CA_n77(2A)	
		n260	50, 100, 200, 400	
CA_n71A-n77(2A)-n260G	CA_n71A-n77A CA_n71A-n260A/G CA_n77(2A) CA_n77A-n260A/G	n71	5, 10, 15, 20, 25, 30, 35	0
		n77	CA_n77(2A)	
		n260	CA_n260G	
CA_n77A-n79A-n257A	CA_n77A-n79A CA_n77A-n257A CA_n79A-n257A	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
CA_n77A-n79A-n257G	CA_n257G CA_n77A-n79A CA_n77A-n257A/G CA_n79A-n257A/G	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
CA_n77A-n79A-n257H	CA_n257G/H CA_n77A-n79A CA_n77A-n257A/G/H CA_n79A-n257A/G/H	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
CA_n77A-n79A-n257I	CA_n257G/H/I CA_n77A-n79A CA_n77A-n257A/G/H/I CA_n79A-n257A/G/H/I	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
CA_n77(2A)-n79A-n257A	CA_n77A-n79A CA_n77A-n257A CA_n79A-n257A	n77	CA_n77(2A)	0
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n77(2A)-n79A-n257G	CA_n257G CA_n77A-n79A CA_n77A-n257A/G CA_n79A-n257A/G	n77	CA_n77(2A)	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
CA_n77(2A)-n79A-n257H	CA_n257G/H CA_n77A-n79A CA_n77A-n257A/G/H CA_n79A-n257A/G/H	n77	CA_n77(2A)	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
CA_n77(2A)-n79A-n257I	CA_n257G/H/I CA_n77A-n79A CA_n77A-n257A/G/H/I CA_n79A-n257A/G/H/I	n77	CA_n77(2A)	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
CA_n77(3A)-n79A-n257A	CA_n77A-n79A CA_n77A-n257A CA_n79A-n257A	n77	CA_n77(3A)	0
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
CA_n77(3A)-n79A-n257G	CA_n77A-n79A CA_n77A-n257A/G CA_n79A-n257A/G	n77	CA_n77(3A)	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
CA_n77(3A)-n79A-n257H	CA_n77A-n79A CA_n77A-n257A/G/H CA_n79A-n257A/G/H	n77	CA_n77(3A)	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
CA_n77(3A)-n79A-n257I	CA_n77A-n79A CA_n77A-n257A/G/H/I CA_n79A-n257A/G/H/I	n77	CA_n77(3A)	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
CA_n77A-n79A-n258A	CA_n77A-n79A CA_n77A-n258A CA_n79A-n258A	n77	10, 15, 20, 40, 50, 60, 80, 100	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n79	40, 50, 60, 80, 100	
		n258	50, 100, 200, 400	
CA_n77A-n79A-n258D	CA_n77A-n79A CA_n77A-n258A/D CA_n79A-n258A/D	n77	10, 15, 20, 40, 50, 60, 80, 100	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258D	
CA_n77A-n79A-n258G	CA_n77A-n79A CA_n77A-n258A/G CA_n79A-n258A/G	n77	10, 15, 20, 40, 50, 60, 80, 100	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258G	
CA_n77A-n79A-n258H	CA_n77A-n79A CA_n77A-n258A/G/H CA_n79A-n258A/G/H	n77	10, 15, 20, 40, 50, 60, 80, 100	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258H	
CA_n77A-n79A-n258I	CA_n77A-n79A CA_n77A-n258A/G/H/I CA_n79A-n258A/G/H/I	n77	10, 15, 20, 40, 50, 60, 80, 100	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258I	
CA_n77A-n79A-n258J	CA_n77A-n79A CA_n77A-n258A/G/H/I/J CA_n79A-n258A/G/H/I/J	n77	10, 15, 20, 40, 50, 60, 80, 100	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258J	
CA_n77(2A)-n79A-n258A	CA_n77A-n79A CA_n77A-n258A CA_n79A-n258A	n77	CA_n77(2A)	0
		n79	40, 50, 60, 80, 100	
		n258	50, 100, 200, 400	
CA_n77(2A)-n79A-n258D	CA_n77A-n79A CA_n77A-n258A/D CA_n79A-n258A/D	n77	CA_n77(2A)	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258D	
CA_n77(2A)-n79A-n258G	CA_n77A-n79A CA_n77A-n258A/G CA_n79A-n258A/G	n77	CA_n77(2A)	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258G	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n77(2A)-n79A-n258H	CA_n77A-n79A CA_n77A-n258A/G/H CA_n79A-n258A/G/H	n77	CA_n77(2A)	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258H	
CA_n77(2A)-n79A-n258I	CA_n77A-n79A CA_n77A-n258A/G/H/I CA_n79A-n258A/G/H/I	n77	CA_n77(2A)	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258I	
CA_n77(2A)-n79A-n258J	CA_n77A-n79A CA_n77A-n258A/G/H/I/J CA_n79A-n258A/G/H/I/J	n77	CA_n77(2A)	0
		n79	40, 50, 60, 80, 100	
		n258	CA_n258J	
CA_n77A-n79A-n259A	CA_n77A-n79A CA_n77A-n259A CA_n79A-n259A	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n259	50, 100, 200, 400	
CA_n77A-n79A-n259G	CA_n259G CA_n77A-n79A CA_n77A-n259A/G CA_n79A-n259A/G	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n259	CA_n259G	
CA_n77A-n79A-n259H	CA_n259G/H CA_n77A-n79A CA_n77A-n259A/G/H CA_n79A-n259A/G/H	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n259	CA_n259H	
CA_n77A-n79A-n259I	CA_n259G/H/I CA_n77A-n79A CA_n77A-n259A/G/H/I CA_n79A-n259A/G/H/I	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n259	CA_n259I	
CA_n77A-n79A-n259J	CA_n259G/H/I/J CA_n77A-n79A CA_n77A-n259A/G/H/I/J CA_n79A-n259A/G/H/I/J	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n79	40, 50, 60, 80, 100	
		n259	CA_n259J	
CA_n77A-n79A-n259K	CA_n259G/H/I/J/K CA_n77A-n79A CA_n77A-n259A/G/H/I/J/K CA_n79A-n259A/G/H/I/J/K	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n259	CA_n259K	
CA_n77A-n79A-n259L	CA_n259G/H/I/J/K/L CA_n77A-n79A CA_n77A-n259A/G/H/I/J/K/L CA_n79A-n259A/G/H/I/J/K/L	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n259	CA_n259L	
CA_n77A-n79A-n259M	CA_n259G/H/I/J/K/L/M CA_n77A-n79A CA_n77A-n259A/G/H/I/J/K/L/M CA_n79A-n259A/G/H/I/J/K/L/M	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n259	CA_n259M	
CA_n77A-n257A-n259A	CA_n77A-n257A CA_n77A-n259A	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	50, 100, 200, 400	
		n259	50, 100, 200, 400	
CA_n77A-n257A-n259G	CA_n259G CA_n77A-n257A CA_n77A-n259A/G	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	50, 100, 200, 400	
		n259	CA_n259G	
CA_n77A-n257A-n259H	CA_n259G/H CA_n77A-n257A CA_n77A-n259A/G/H	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	50, 100, 200, 400	
		n259	CA_n259H	
CA_n77A-n257A-n259I	CA_n259G/H/I CA_n77A-n257A CA_n77A-n259A/G/H/I	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	50, 100, 200, 400	
		n259	CA_n259I	
CA_n77A-n257A-n259J	CA_n259G/H/I/J CA_n77A-n257A CA_n77A-n259A/G/H/I/J	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n257	50, 100, 200, 400	
		n259	CA_n259J	
CA_n77A-n257A-n259K	CA_n259G/H/I/J/K CA_n77A-n257A CA_n77A-n259A/G/H/I/J/K	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	50, 100, 200, 400	
		n259	CA_n259K	
CA_n77A-n257A-n259L	CA_n259G/H/I/J/K/L CA_n77A-n257A CA_n77A-n259A/G/H/I/J/K/L	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	50, 100, 200, 400	
		n259	CA_n259L	
CA_n77A-n257A-n259M	CA_n259G/H/I/J/K/L/M CA_n77A-n257A CA_n77A-n259A/G/H/I/J/K/L/M	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	50, 100, 200, 400	
		n259	CA_n259M	
CA_n77A-n257G-n259A	CA_n257G CA_n77A-n257A/G CA_n77A-n259A	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257G	
		n259	50, 100, 200, 400	
CA_n77A-n257G-n259G	CA_n257G CA_n259G CA_n77A-n257A/G CA_n77A-n259A/G	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257G	
		n259	CA_n259G	
CA_n77A-n257G-n259H	CA_n257G CA_n259G/H CA_n77A-n257A/G CA_n77A-n259A/G/H	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257G	
		n259	CA_n259H	
CA_n77A-n257G-n259I	CA_n257G CA_n259G/H/I CA_n77A-n257A/G CA_n77A-n259A/G/H/I	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257G	
		n259	CA_n259I	
CA_n77A-n257G-n259J	CA_n257G CA_n259G/H/I/J	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n77A-n257A/G CA_n77A-n259A/G/H/I/J			
		n257	CA_n257G	
		n259	CA_n259J	
CA_n77A-n257G-n259K	CA_n257G CA_n259G/H/I/J/K CA_n77A-n257A/G CA_n77A-n259A/G/H/I/J/K	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257G	
		n259	CA_n259K	
CA_n77A-n257G-n259L	CA_n257G CA_n259G/H/I/J/K/L CA_n77A-n257A/G CA_n77A-n259A/G/H/I/J/K/L	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257G	
		n259	CA_n259L	
CA_n77A-n257G-n259M	CA_n257G CA_n259G/H/I/J/K/L/M CA_n77A-n257A/G CA_n77A-n259A/G/H/I/J/K/L/M	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257G	
		n259	CA_n259M	
CA_n77A-n257H-n259A	CA_n257G/H CA_n77A-n257A/G/H CA_n77A-n259A	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257H	
		n259	50, 100, 200, 400	
CA_n77A-n257H-n259G	CA_n257G/H CA_n259G CA_n77A-n257A/G/H CA_n77A-n259A/G	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257H	
		n259	CA_n259G	
CA_n77A-n257H-n259H	CA_n257G/H CA_n259G/H CA_n77A-n257A/G/H CA_n77A-n259A/G/H	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257H	
		n259	CA_n259H	
CA_n77A-n257H-n259I	CA_n257G/H CA_n259G/H/I CA_n77A-n257A/G/H	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n77A-n259A/G/H/I			
		n257	CA_n257H	
		n259	CA_n259I	
CA_n77A-n257H-n259J	CA_n257G/H CA_n259G/H/I/J CA_n77A-n257A/G/H CA_n77A-n259A/G/H/I/J	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257H	
		n259	CA_n259J	
CA_n77A-n257H-n259K	CA_n257G/H CA_n259G/H/I/J/K CA_n77A-n257A/G/H CA_n77A-n259A/G/H/I/J/K	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257H	
		n259	CA_n259K	
CA_n77A-n257H-n259L	CA_n257G/H CA_n259G/H/I/J/K/L CA_n77A-n257A/G/H CA_n77A-n259A/G/H/I/J/K/L	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257H	
		n259	CA_n259L	
CA_n77A-n257H-n259M	CA_n257G/H CA_n259G/H/I/J/K/L/M CA_n77A-n257A/G/H CA_n77A-n259A/G/H/I/J/K/L/M	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257H	
		n259	CA_n259M	
CA_n77A-n257I-n259A	CA_n257G/H/I CA_n77A-n257A/G/H/I CA_n77A-n259A	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257I	
		n259	50, 100, 200, 400	
CA_n77A-n257I-n259G	CA_n257G/H/I CA_n259G CA_n77A-n257A/G/H/I CA_n77A-n259A/G	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257I	
		n259	CA_n259G	
CA_n77A-n257I-n259H	CA_n257G/H/I CA_n259G/H CA_n77A-n257A/G/H/I CA_n77A-n259A/G/H	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n257	CA_n257I	
		n259	CA_n259H	
CA_n77A-n257I-n259I	CA_n257G/H/I CA_n259G/H/I CA_n77A-n257A/G/H/I CA_n77A-n259A/G/H/I	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257I	
		n259	CA_n259I	
CA_n77A-n257I-n259J	CA_n257G/H/I CA_n259G/H/I/J CA_n77A-n257A/G/H/I CA_n77A-n259A/G/H/I/J	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257I	
		n259	CA_n259J	
CA_n77A-n257I-n259K	CA_n257G/H/I CA_n259G/H/I/J/K CA_n77A-n257A/G/H/I CA_n77A-n259A/G/H/I/J/K	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257I	
		n259	CA_n259K	
CA_n77A-n257I-n259L	CA_n257G/H/I CA_n259G/H/I/J/K/L CA_n77A-n257A/G/H/I CA_n77A-n259A/G/H/I/J/K/L	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257I	
		n259	CA_n259L	
CA_n77A-n257I-n259M	CA_n257G/H/I CA_n259G/H/I/J/K/L/M CA_n77A-n257A/G/H/I CA_n77A-n259A/G/H/I/J/K/L/M	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257I	
		n259	CA_n259M	
CA_n78A-n79A-n257A	CA_n78A-n79A CA_n78A-n257A CA_n79A-n257A	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
CA_n78A-n79A-n257G	CA_n257G CA_n78A-n79A CA_n78A-n257A/G CA_n79A-n257A/G	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
CA_n78A-n79A-n257H	CA_n257G/H CA_n78A-n79A CA_n78A-n257A/G/H CA_n79A-n257A/G/H	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
CA_n78A-n79A-n257I	CA_n257G/H/I CA_n78A-n79A CA_n78A-n257A/G/H/I CA_n79A-n257A/G/H/I	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
CA_n78(2A)-n79A-n257A	CA_n78A-n79A CA_n78A-n257A CA_n79A-n257A	n78	CA_n78(2A)	0
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
CA_n78(2A)-n79A-n257G	CA_n257G CA_n78A-n79A CA_n78A-n257A/G CA_n79A-n257A/G	n78	CA_n78(2A)	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
CA_n78(2A)-n79A-n257H	CA_n257G/H CA_n78A-n79A CA_n78A-n257A/G/H CA_n79A-n257A/G/H	n78	CA_n78(2A)	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
CA_n78(2A)-n79A-n257I	CA_n257G/H/I CA_n78A-n79A CA_n78A-n257A/G/H/I CA_n79A-n257A/G/H/I	n78	CA_n78(2A)	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
CA_n78A-n79A-n259A	CA_n78A-n79A CA_n78A-n259A CA_n79A-n259A	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n259	50, 100, 200, 400	
CA_n78A-n79A-n259G	CA_n259G CA_n78A-n79A CA_n78A-n259A/G CA_n79A-n259A/G	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n259	CA_n259G	
CA_n78A-n79A-n259H	CA_n259G/H CA_n78A-n79A CA_n78A-n259A/G/H CA_n79A-n259A/G/H	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n259	CA_n259H	
CA_n78A-n79A-n259I	CA_n259G/H/I CA_n78A-n79A CA_n78A-n259A/G/H/I CA_n79A-n259A/G/H/I	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n259	CA_n259I	
CA_n78A-n79A-n259J	CA_n259G/H/I/J CA_n78A-n79A CA_n78A-n259A/G/H/I/J CA_n79A-n259A/G/H/I/J	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n259	CA_n259J	
CA_n78A-n79A-n259K	CA_n259G/H/I/J/K CA_n78A-n79A CA_n78A-n259A/G/H/I/J/K CA_n79A-n259A/G/H/I/J/K	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n259	CA_n259K	
CA_n78A-n79A-n259L	CA_n259G/H/I/J/K/L CA_n78A-n79A CA_n78A-n259A/G/H/I/J/K/L CA_n79A-n259A/G/H/I/J/K/L	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n259	CA_n259L	
CA_n78A-n79A-n259M	CA_n259G/H/I/J/K/L/M CA_n78A-n79A CA_n78A-n259A/G/H/I/J/K/L/M CA_n79A-n259A/G/H/I/J/K/L/M	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n259	CA_n259M	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n78A-n105A-n257A	CA_n78A-n105A CA_n78A-n257A CA_n105A-n257A	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n105	5, 10, 15, 20, 25, 30, 35	
		n257	50, 100, 200, 400	
CA_n78A-n105A-n258A	CA_n78A-n105A CA_n78A-n258A CA_n105A-n258A	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n105	5, 10, 15, 20, 25, 30, 35	
		n258	50, 100, 200, 400	
CA_n78A-n257A-n259A	CA_n78A-n257A CA_n78A-n259A	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	50, 100, 200, 400	
		n259	50, 100, 200, 400	
CA_n78A-n257A-n259G	CA_n259G CA_n78A-n257A CA_n78A-n259A/G	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	50, 100, 200, 400	
		n259	CA_n259G	
CA_n78A-n257A-n259H	CA_n259G/H CA_n78A-n257A CA_n78A-n259A/G/H	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	50, 100, 200, 400	
		n259	CA_n259H	
CA_n78A-n257A-n259I	CA_n259G/H/I CA_n78A-n257A CA_n78A-n259A/G/H/I	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	50, 100, 200, 400	
		n259	CA_n259I	
CA_n78A-n257A-n259J	CA_n259G/H/I/J CA_n78A-n257A CA_n78A-n259A/G/H/I/J	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	50, 100, 200, 400	
		n259	CA_n259J	
CA_n78A-n257A-n259K	CA_n259G/H/I/J/K CA_n78A-n257A CA_n78A-n259A/G/H/I/J/K	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	50, 100, 200, 400	
		n259	CA_n259K	
CA_n78A-n257A-n259L	CA_n259G/H/I/J/K/L CA_n78A-n257A CA_n78A-n259A/G/H/I/J/K/L	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n257	50, 100, 200, 400	
		n259	CA_n259L	
CA_n78A-n257A-n259M	CA_n259G/H/I/J/K/L/M CA_n78A-n257A CA_n78A-n259A/G/H/I/J/K/L/M	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	50, 100, 200, 400	
		n259	CA_n259M	
CA_n78A-n257G-n259A	CA_n257G CA_n78A-n257A/G CA_n78A-n259A	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257G	
		n259	50, 100, 200, 400	
CA_n78A-n257G-n259G	CA_n257G CA_n259G CA_n78A-n257A/G CA_n78A-n259A/G	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257G	
		n259	CA_n259G	
CA_n78A-n257G-n259H	CA_n257G CA_n259G/H CA_n78A-n257A/G CA_n78A-n259A/G/H	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257G	
		n259	CA_n259H	
CA_n78A-n257G-n259I	CA_n257G CA_n259G/H/I CA_n78A-n257A/G CA_n78A-n259A/G/H/I	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257G	
		n259	CA_n259I	
CA_n78A-n257G-n259J	CA_n257G CA_n259G/H/I/J CA_n78A-n257A/G CA_n78A-n259A/G/H/I/J	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257G	
		n259	CA_n259J	
CA_n78A-n257G-n259K	CA_n257G CA_n259G/H/I/J/K CA_n78A-n257A/G CA_n78A-n259A/G/H/I/J/K	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257G	
		n259	CA_n259K	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n78A-n257G-n259L	CA_n257G CA_n259G/H/I/J/K/L CA_n78A-n257A/G CA_n78A-n259A/G/H/I/J/K/L	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257G	
		n259	CA_n259L	
CA_n78A-n257G-n259M	CA_n257G CA_n259G/H/I/J/K/L/M CA_n78A-n257A/G CA_n78A-n259A/G/H/I/J/K/L/M	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257G	
		n259	CA_n259M	
CA_n78A-n257H-n259A	CA_n257G/H CA_n78A-n257A/G/H CA_n78A-n259A	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257H	
		n259	50, 100, 200, 400	
CA_n78A-n257H-n259G	CA_n257G/H CA_n259G CA_n78A-n257A/G/H CA_n78A-n259A/G	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257H	
		n259	CA_n259G	
CA_n78A-n257H-n259H	CA_n257G/H CA_n259G/H CA_n78A-n257A/G/H CA_n78A-n259A/G/H	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257H	
		n259	CA_n259H	
CA_n78A-n257H-n259I	CA_n257G/H CA_n259G/H/I CA_n78A-n257A/G/H CA_n78A-n259A/G/H/I	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257H	
		n259	CA_n259I	
CA_n78A-n257H-n259J	CA_n257G/H CA_n259G/H/I/J CA_n78A-n257A/G/H CA_n78A-n259A/G/H/I/J	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257H	
		n259	CA_n259J	
CA_n78A-n257H-n259K	CA_n257G/H CA_n259G/H/I/J/K	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n78A-n257A/G/H CA_n78A-n259A/G/H/I/J/K			
		n257	CA_n257H	
		n259	CA_n259K	
CA_n78A-n257H-n259L	CA_n257G/H CA_n259G/H/I/J/K/L CA_n78A-n257A/G/H CA_n78A-n259A/G/H/I/J/K/L	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257H	
		n259	CA_n259L	
CA_n78A-n257H-n259M	CA_n257G/H CA_n259G/H/I/J/K/L/M CA_n78A-n257A/G/H CA_n78A-n259A/G/H/I/J/K/L/M	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257H	
		n259	CA_n259M	
CA_n78A-n257I-n259A	CA_n257G/H/I CA_n78A-n257A/G/H/I CA_n78A-n259A	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257I	
		n259	50, 100, 200, 400	
CA_n78A-n257I-n259G	CA_n257G/H/I CA_n259G CA_n78A-n257A/G/H/I CA_n78A-n259A/G	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257I	
		n259	CA_n259G	
CA_n78A-n257I-n259H	CA_n257G/H/I CA_n259G/H CA_n78A-n257A/G/H/I CA_n78A-n259A/G/H	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257I	
		n259	CA_n259H	
CA_n78A-n257I-n259I	CA_n257G/H/I CA_n259G/H/I CA_n78A-n257A/G/H/I CA_n78A-n259A/G/H/I	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257I	
		n259	CA_n259I	
CA_n78A-n257I-n259J	CA_n257G/H/I CA_n259G/H/I/J CA_n78A-n257A/G/H/I CA_n78A-n259A/G/H/I/J	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n257	CA_n257I	
		n259	CA_n259J	
CA_n78A-n257I-n259K	CA_n257G/H/I CA_n259G/H/I/J/K CA_n78A-n257A/G/H/I CA_n78A-n259A/G/H/I/J/K	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257I	
		n259	CA_n259K	
CA_n78A-n257I-n259L	CA_n257G/H/I CA_n259G/H/I/J/K/L CA_n78A-n257A/G/H/I CA_n78A-n259A/G/H/I/J/K/L	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257I	
		n259	CA_n259L	
CA_n78A-n257I-n259M	CA_n257G/H/I CA_n259G/H/I/J/K/L/M CA_n78A-n257A/G/H/I CA_n78A-n259A/G/H/I/J/K/L/M	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n257	CA_n257I	
		n259	CA_n259M	
CA_n79A-n257A-n259A	CA_n79A-n257A CA_n79A-n259A	n79	40, 50, 60, 80, 100	0
		n257	50, 100, 200, 400	
		n259	50, 100, 200, 400	
CA_n79A-n257A-n259G	CA_n259G CA_n79A-n257A CA_n79A-n259A/G	n79	40, 50, 60, 80, 100	0
		n257	50, 100, 200, 400	
		n259	CA_n259G	
CA_n79A-n257A-n259H	CA_n259G/H CA_n79A-n257A CA_n79A-n259A/G/H	n79	40, 50, 60, 80, 100	0
		n257	50, 100, 200, 400	
		n259	CA_n259H	
CA_n79A-n257A-n259I	CA_n259G/H/I CA_n79A-n257A CA_n79A-n259A/G/H/I	n79	40, 50, 60, 80, 100	0
		n257	50, 100, 200, 400	
		n259	CA_n259I	
CA_n79A-n257A-n259J	CA_n259G/H/I/J CA_n79A-n257A CA_n79A-n259A/G/H/I/J	n79	40, 50, 60, 80, 100	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n257	50, 100, 200, 400	
		n259	CA_n259J	
CA_n79A-n257A-n259K	CA_n259G/H/I/J/K CA_n79A-n257A CA_n79A-n259A/G/H/I/J/K	n79	40, 50, 60, 80, 100	0
		n257	50, 100, 200, 400	
		n259	CA_n259K	
CA_n79A-n257A-n259L	CA_n259G/H/I/J/K/L CA_n79A-n257A CA_n79A-n259A/G/H/I/J/K/L	n79	40, 50, 60, 80, 100	0
		n257	50, 100, 200, 400	
		n259	CA_n259L	
CA_n79A-n257A-n259M	CA_n259G/H/I/J/K/L/M CA_n79A-n257A CA_n79A-n259A/G/H/I/J/K/L/M	n79	40, 50, 60, 80, 100	0
		n257	50, 100, 200, 400	
		n259	CA_n259M	
CA_n79A-n257G-n259A	CA_n257G CA_n79A-n257A/G CA_n79A-n259A	n79	40, 50, 60, 80, 100	0
		n257	CA_n257G	
		n259	50, 100, 200, 400	
CA_n79A-n257G-n259G	CA_n257G CA_n259G CA_n79A-n257A/G CA_n79A-n259A/G	n79	40, 50, 60, 80, 100	0
		n257	CA_n257G	
		n259	CA_n259G	
CA_n79A-n257G-n259H	CA_n257G CA_n259G/H CA_n79A-n257A/G CA_n79A-n259A/G/H	n79	40, 50, 60, 80, 100	0
		n257	CA_n257G	
		n259	CA_n259H	
CA_n79A-n257G-n259I	CA_n257G CA_n259G/H/I CA_n79A-n257A/G CA_n79A-n259A/G/H/I	n79	40, 50, 60, 80, 100	0
		n257	CA_n257G	
		n259	CA_n259I	
CA_n79A-n257G-n259J	CA_n257G CA_n259G/H/I/J	n79	40, 50, 60, 80, 100	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n79A-n257A/G CA_n79A-n259A/G/H/I/J			
		n257	CA_n257G	
		n259	CA_n259J	
CA_n79A-n257G-n259K	CA_n257G CA_n259G/H/I/J/K CA_n79A-n257A/G CA_n79A-n259A/G/H/I/J/K	n79	40, 50, 60, 80, 100	0
		n257	CA_n257G	
		n259	CA_n259K	
CA_n79A-n257G-n259L	CA_n257G CA_n259G/H/I/J/K/L CA_n79A-n257A/G CA_n79A-n259A/G/H/I/J/K/L	n79	40, 50, 60, 80, 100	0
		n257	CA_n257G	
		n259	CA_n259L	
CA_n79A-n257G-n259M	CA_n257G CA_n259G/H/I/J/K/L/M CA_n79A-n257A/G CA_n79A-n259A/G/H/I/J/K/L/M	n79	40, 50, 60, 80, 100	0
		n257	CA_n257G	
		n259	CA_n259M	
CA_n79A-n257H-n259A	CA_n257G/H CA_n79A-n257A/G/H CA_n79A-n259A	n79	40, 50, 60, 80, 100	0
		n257	CA_n257H	
		n259	50, 100, 200, 400	
CA_n79A-n257H-n259G	CA_n257G/H CA_n259G CA_n79A-n257A/G/H CA_n79A-n259A/G	n79	40, 50, 60, 80, 100	0
		n257	CA_n257H	
		n259	CA_n259G	
CA_n79A-n257H-n259H	CA_n257G/H CA_n259G/H CA_n79A-n257A/G/H CA_n79A-n259A/G/H	n79	40, 50, 60, 80, 100	0
		n257	CA_n257H	
		n259	CA_n259H	
CA_n79A-n257H-n259I	CA_n257G/H CA_n259G/H/I CA_n79A-n257A/G/H CA_n79A-n259A/G/H/I	n79	40, 50, 60, 80, 100	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n257	CA_n257H	
		n259	CA_n259I	
CA_n79A-n257H-n259J	CA_n257G/H CA_n259G/H/I/J CA_n79A-n257A/G/H CA_n79A-n259A/G/H/I/J	n79	40, 50, 60, 80, 100	0
		n257	CA_n257H	
		n259	CA_n259J	
CA_n79A-n257H-n259K	CA_n257G/H CA_n259G/H/I/J/K CA_n79A-n257A/G/H CA_n79A-n259A/G/H/I/J/K	n79	40, 50, 60, 80, 100	0
		n257	CA_n257H	
		n259	CA_n259K	
CA_n79A-n257H-n259L	CA_n257G/H CA_n259G/H/I/J/K/L CA_n79A-n257A/G/H CA_n79A-n259A/G/H/I/J/K/L	n79	40, 50, 60, 80, 100	0
		n257	CA_n257H	
		n259	CA_n259L	
CA_n79A-n257H-n259M	CA_n257G/H CA_n259G/H/I/J/K/L/M CA_n79A-n257A/G/H CA_n79A-n259A/G/H/I/J/K/L/M	n79	40, 50, 60, 80, 100	0
		n257	CA_n257H	
		n259	CA_n259M	
CA_n79A-n257I-n259A	CA_n257G/H/I CA_n79A-n257A/G/H/I CA_n79A-n259A	n79	40, 50, 60, 80, 100	0
		n257	CA_n257I	
		n259	50, 100, 200, 400	
CA_n79A-n257I-n259G	CA_n257G/H/I CA_n259G CA_n79A-n257A/G/H/I CA_n79A-n259A/G	n79	40, 50, 60, 80, 100	0
		n257	CA_n257I	
		n259	CA_n259G	
CA_n79A-n257I-n259H	CA_n257G/H/I CA_n259G/H CA_n79A-n257A/G/H/I CA_n79A-n259A/G/H	n79	40, 50, 60, 80, 100	0
		n257	CA_n257I	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n259	CA_n259H	
CA_n79A-n257I-n259I	CA_n257G/H/I CA_n259G/H/I CA_n79A-n257A/G/H/I CA_n79A-n259A/G/H/I	n79	40, 50, 60, 80, 100	0
		n257	CA_n257I	
		n259	CA_n259I	
CA_n79A-n257I-n259J	CA_n257G/H/I CA_n259G/H/I/J CA_n79A-n257A/G/H/I CA_n79A-n259A/G/H/I/J	n79	40, 50, 60, 80, 100	0
		n257	CA_n257I	
		n259	CA_n259J	
CA_n79A-n257I-n259K	CA_n257G/H/I CA_n259G/H/I/J/K CA_n79A-n257A/G/H/I CA_n79A-n259A/G/H/I/J/K	n79	40, 50, 60, 80, 100	0
		n257	CA_n257I	
		n259	CA_n259K	
CA_n79A-n257I-n259L	CA_n257G/H/I CA_n259G/H/I/J/K/L CA_n79A-n257A/G/H/I CA_n79A-n259A/G/H/I/J/K/L	n79	40, 50, 60, 80, 100	0
		n257	CA_n257I	
		n259	CA_n259L	
CA_n79A-n257I-n259M	CA_n257G/H/I CA_n259G/H/I/J/K/L/M CA_n79A-n257A/G/H/I CA_n79A-n259A/G/H/I/J/K/L/M	n79	40, 50, 60, 80, 100	0
		n257	CA_n257I	
		n259	CA_n259M	

The following notes are applied to the above tables.

NOTE 1: The SCS of each channel bandwidth for NR FR1 and NR FR2 band refers to Table 5.3.5-1 of TS 38.101-1 and TS 38.101-2 respectively.

NOTE 2: The CA configurations are given in Table 5.5A.1-1 of either TS 38.101-1 or TS 38.101-2 where unless otherwise stated BCS0 is referred to.

NOTE 3: The delimiter “/” is only used in the uplink configurations for the sake of simplicity. For example, CA_nxA-nyA/B/C denotes CA_nxA-nyA, CA_nxA-nyB and CA_nxA-nyC, where nx and ny are two NR bands, ny is a FR2 band and A, B and C are the corresponding bandwidth classes respectively.

5.5A.1.3 Inter-band CA configurations between FR1 and FR2 (four bands)

Table 5.5A.1.3-1a

Table 5.5A.1.3-1a: Inter-band CA configurations and bandwidth combination sets between FR1 and FR2 (four bands)

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n1A-n3A-n8A-n257A	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n8	5, 10, 15, 20	
		n257	50, 100, 200, 400	
CA_n1A-n3A-n8A-n257G	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n8	5, 10, 15, 20	
		n257	CA_n257G	
CA_n1A-n3A-n8A-n257H	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n8	5, 10, 15, 20	
		n257	CA_n257H	
CA_n1A-n3A-n8A-n257I	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n8	5, 10, 15, 20	
		n257	CA_n257I	
CA_n1A-n3A-n8A-n257J	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n8	5, 10, 15, 20	
		n257	CA_n257J	
CA_n1A-n3A-n8A-n257K	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n8	5, 10, 15, 20	
		n257	CA_n257K	
CA_n1A-n3A-n8A-n257L	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n8	5, 10, 15, 20	
		n257	CA_n257L	
CA_n1A-n3A-n8A-n257M	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n8	5, 10, 15, 20	
		n257	CA_n257M	
CA_n1A-n3A-n28A-n257A	CA_n1A-n3A CA_n1A-n28A CA_n1A-n257A	n1	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n3A-n28A CA_n3A-n257A CA_n28A-n257A			
		n3	5, 10, 15, 20, 25, 30	
		n28	5, 10, 15, 20	
		n257	50, 100, 200, 400	
CA_n1A-n3A-n28A-n257G	CA_n1A-n3A CA_n1A-n28A CA_n1A-n257A/G CA_n3A-n28A CA_n3A-n257A/G CA_n28A-n257A/G	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n28	5, 10, 15, 20	
		n257	CA_n257G	
CA_n1A-n3A-n28A-n257H	CA_n1A-n3A CA_n1A-n28A CA_n1A-n257A/G/H CA_n3A-n28A CA_n3A-n257A/G/H CA_n28A-n257A/G/H	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n28	5, 10, 15, 20	
		n257	CA_n257H	
CA_n1A-n3A-n28A-n257I	CA_n1A-n3A CA_n1A-n28A CA_n1A-n257A/G/H/I CA_n3A-n28A CA_n3A-n257A/G/H/I CA_n28A-n257A/G/H/I	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n28	5, 10, 15, 20	
		n257	CA_n257I	
CA_n1A-n3A-n41A-n257A	CA_n1A-n3A CA_n1A-n41A CA_n1A-n257A CA_n3A-n41A CA_n3A-n257A CA_n41A-n257A	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n257	50, 100, 200, 400	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n1A-n3A-n41A-n257G	CA_n1A-n3A CA_n1A-n41A CA_n1A-n257A/G CA_n3A-n41A CA_n3A-n257A/G CA_n41A-n257A/G	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257G	
CA_n1A-n3A-n41A-n257H	CA_n1A-n3A CA_n1A-n41A CA_n1A-n257A/G/H CA_n3A-n41A CA_n3A-n257A/G/H CA_n41A-n257A/G/H	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257H	
CA_n1A-n3A-n41A-n257I	CA_n1A-n3A CA_n1A-n41A CA_n1A-n257A/G/H/I CA_n3A-n41A CA_n3A-n257A/G/H/I CA_n41A-n257A/G/H/I	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257I	
CA_n1A-n3A-n77A-n257A	CA_n1A-n3A CA_n1A-n77A CA_n1A-n257A CA_n3A-n77A CA_n3A-n257A CA_n77A-n257A	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n1A-n3A-n77A-n257G	CA_n1A-n3A CA_n1A-n77A CA_n1A-n257A/G CA_n3A-n77A CA_n3A-n257A/G CA_n77A-n257A/G	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA n257G	
CA_n1A-n3A-n77A-n257H	CA_n1A-n3A CA_n1A-n77A CA_n1A-n257A/G/H CA_n3A-n77A CA_n3A-n257A/G/H CA_n77A-n257A/G/H	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257H	
CA_n1A-n3A-n77A-n257I	CA_n1A-n3A CA_n1A-n77A CA_n1A-n257A/G/H/I CA_n3A-n257A/G/H/I CA_n77A-n257A/G/H/I	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257I	
CA_n1A-n3A-n77A-n257J	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257J	
CA_n1A-n3A-n77A-n257K	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257K	
CA_n1A-n3A-n77A-n257L	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257L	
CA_n1A-n3A-n77A-n257M	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257M	
CA_n1A-n3A-n77(2A)-n257A	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n77	CA_n77(2A)	
		n257	50, 100, 200, 400	
CA_n1A-n3A-n77(2A)-n257G	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n77	CA_n77(2A)	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n1A-n3A-n77(2A)-n257H	-	n257	CA_n257G	0
		n1	5, 10, 15, 20	
		n3	5, 10, 15, 20, 25, 30	
		n77	CA_n77(2A)	
CA_n1A-n3A-n77(2A)-n257I	-	n257	CA_n257H	0
		n1	5, 10, 15, 20	
		n3	5, 10, 15, 20, 25, 30	
		n77	CA_n77(2A)	
CA_n1A-n3A-n77(2A)-n257J	-	n257	CA_n257I	0
		n1	5, 10, 15, 20	
		n3	5, 10, 15, 20, 25, 30	
		n77	CA_n77(2A)	
CA_n1A-n3A-n77(2A)-n257K	-	n257	CA_n257J	0
		n1	5, 10, 15, 20	
		n3	5, 10, 15, 20, 25, 30	
		n77	CA_n77(2A)	
CA_n1A-n3A-n77(2A)-n257L	-	n257	CA_n257K	0
		n1	5, 10, 15, 20	
		n3	5, 10, 15, 20, 25, 30	
		n77	CA_n77(2A)	
CA_n1A-n3A-n77(2A)-n257M	-	n257	CA_n257L	0
		n1	5, 10, 15, 20	
		n3	5, 10, 15, 20, 25, 30	
		n77	CA_n77(2A)	
CA_n1A-n3A-n79A-n257A	CA_n1A-n3A CA_n1A-n79A CA_n1A-n257A CA_n3A-n79A CA_n3A-n257A CA_n79A-n257A	n257	CA_n257M	0
		n1	5, 10, 15, 20	
		n3	5, 10, 15, 20, 25, 30	
		n79	40, 50, 60, 80, 100	
CA_n1A-n3A-n79A-n257G	CA_n1A-n3A CA_n1A-n79A CA_n1A-n257A/G CA_n3A-n79A CA_n3A-n257A/G CA_n79A-n257A/G	n257	50, 100, 200, 400	0
		n1	5, 10, 15, 20	
		n3	5, 10, 15, 20, 25, 30	
		n79	40, 50, 60, 80, 100	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n257	CA_n257G	
CA_n1A-n3A-n79A-n257H	CA_n1A-n3A CA_n1A-n79A CA_n1A-n257A/G/H CA_n3A-n79A CA_n3A-n257A/G/H CA_n79A-n257A/G/H	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
CA_n1A-n3A-n79A-n257I	CA_n1A-n3A CA_n1A-n79A CA_n1A-n257A/G/H/I CA_n3A-n79A CA_n3A-n257A/G/H/I CA_n79A-n257A/G/H/I	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
CA_n1A-n5A-n78A-n258A	CA_n1A-n5A CA_n1A-n78A CA_n1A-n258A CA_n5A-n78A CA_n5A-n258A CA_n78A-n258A	n1	5, 10, 15, 20	0
		n5	5, 10, 15, 20, 25	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	50, 100, 200, 400	
CA_n1A-n8A-n77A-n257A	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n1A-n8A-n77A-n257G	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257G	
CA_n1A-n8A-n77A-n257H	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257H	
CA_n1A-n8A-n77A-n257I	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
CA_n1A-n8A-n77A-n257J	-	n257	CA_n257I	0
		n1	5, 10, 15, 20	
		n8	5, 10, 15, 20	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257J	
CA_n1A-n8A-n77A-n257K	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257K	
CA_n1A-n8A-n77A-n257L	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257L	
CA_n1A-n8A-n77A-n257M	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257M	
CA_n1A-n8A-n77(2A)-n257A	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n77	CA_n77(2A)	
		n257	50, 100, 200, 400	
CA_n1A-n8A-n77(2A)-n257G	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n77	CA_n77(2A)	
		n257	CA_n257G	
CA_n1A-n8A-n77(2A)-n257H	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n77	CA_n77(2A)	
		n257	CA_n257H	
CA_n1A-n8A-n77(2A)-n257I	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n77	CA_n77(2A)	
		n257	CA_n257I	
CA_n1A-n8A-n77(2A)-n257J	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n77	CA_n77(2A)	
		n257	CA_n257J	
CA_n1A-n8A-n77(2A)-n257K	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n77	CA_n77(2A)	
		n257	CA_n257K	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n1A-n8A-n77(2A)-n257L	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n77	CA_n77(2A)	
		n257	CA_n257L	
CA_n1A-n8A-n77(2A)-n257M	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n77	CA_n77(2A)	
		n257	CA_n257M	
CA_n1A-n8A-n78A-n257A	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n1A-n8A-n78A-n257D	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257D	
CA_n1A-n8A-n78A-n257E	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257E	
CA_n1A-n8A-n78A-n257F	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257F	
CA_n1A-n8A-n78A-n257G	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257G	
CA_n1A-n8A-n78A-n257H	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257H	
CA_n1A-n8A-n78A-n257I	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257I	
CA_n1A-n8A-n78A-n257J	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257J	
CA_n1A-n8A-n78A-n257K	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
CA_n1A-n8A-n78A-n257L	-	n257	CA n257K	0
		n1	5, 10, 15, 20	
		n8	5, 10, 15, 20	
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA n257L	
CA_n1A-n8A-n78A-n257M	-	n1	5, 10, 15, 20	0
		n8	5, 10, 15, 20	
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA n257M	
CA_n1A-n28A-n41A-n257A	CA_n1A-n28A CA_n1A-n41A CA_n1A-n257A CA_n28A-n41A CA_n28A-n257A CA_n41A-n257A	n1	5, 10, 15, 20	0
		n28	5, 10	
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n1A-n28A-n41A-n257G	CA_n1A-n28A CA_n1A-n41A CA_n1A-n257A/G CA_n28A-n41A CA_n28A-n257A/G CA_n41A-n257A/G	n1	5, 10, 15, 20	0
		n28	5, 10	
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n257	CA n257G	
CA_n1A-n28A-n41A-n257H	CA_n1A-n28A CA_n1A-n41A CA_n1A-n257A/G/H CA_n28A-n41A CA_n28A-n257A/G/H CA_n41A-n257A/G/H	n1	5, 10, 15, 20	0
		n28	5, 10	
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n257	CA n257H	
CA_n1A-n28A-n41A-n257I	CA_n1A-n28A CA_n1A-n41A CA_n1A-n257A/G/H/I CA_n28A-n41A CA_n28A-n257A/G/H/I	n1	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n41A-n257A/G/H/I			
		n28	5, 10	
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257I	
CA_n1A-n28A-n77A-n257A	CA_n1A-n28A CA_n1A-n77A CA_n1A-n257A CA_n28A-n77A CA_n28A-n257A CA_n77A-n257A	n1	5, 10, 15, 20	0
		n28	5, 10, 15, 20	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n1A-n28A-n77A-n257G	CA_n1A-n28A CA_n1A-n77A CA_n1A-n257A/G CA_n28A-n77A CA_n28A-n257A/G CA_n77A-n257A/G	n1	5, 10, 15, 20	0
		n28	5, 10, 15, 20	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257G	
CA_n1A-n28A-n77A-n257H	CA_n1A-n28A CA_n1A-n77A CA_n1A-n257A/G/H CA_n28A-n77A CA_n28A-n257A/G/H CA_n77A-n257A/G/H	n1	5, 10, 15, 20	0
		n28	5, 10, 15, 20	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257H	
CA_n1A-n28A-n77A-n257I	CA_n1A-n28A CA_n1A-n77A CA_n1A-n257A/G/H/I CA_n28A-n77A CA_n28A-n257A/G/H/I CA_n77A-n257A/G/H/I	n1	5, 10, 15, 20	0
		n28	5, 10, 15, 20	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257I	
CA_n1A-n28A-n77(2A)-n257A	CA_n1A-n28A CA_n1A-n77A CA_n1A-n257A	n1	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n28A-n77A CA_n28A-n257A CA_n77A-n257A			
		n28	5, 10, 15, 20	
		n77	CA_n77(2A)	
		n257	50, 100, 200, 400	
CA_n1A-n28A-n77(2A)-n257G	CA_n1A-n28A CA_n1A-n77A CA_n1A-n257A/G CA_n28A-n77A CA_n28A-n257A/G CA_n77A-n257A/G	n1	5, 10, 15, 20	0
		n28	5, 10, 15, 20	
		n77	CA_n77(2A)	
		n257	CA_n257G	
CA_n1A-n28A-n77(2A)-n257H	CA_n1A-n28A CA_n1A-n77A CA_n1A-n257A/G/H CA_n28A-n77A CA_n28A-n257A/G/H CA_n77A-n257A/G/H	n1	5, 10, 15, 20	0
		n28	5, 10, 15, 20	
		n77	CA_n77(2A)	
		n257	CA_n257H	
CA_n1A-n28A-n77(2A)-n257I	CA_n1A-n28A CA_n1A-n77A CA_n1A-n257A/G/H/I CA_n28A-n77A CA_n28A-n257A/G/H/I CA_n77A-n257A/G/H/I	n1	5, 10, 15, 20	0
		n28	5, 10, 15, 20	
		n77	CA_n77(2A)	
		n257	CA_n257I	
CA_n1A-n28A-n79A-n257A	CA_n1A-n28A CA_n1A-n79A CA_n1A-n257A CA_n28A-n79A CA_n28A-n257A CA_n79A-n257A	n1	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n28	5, 10, 15, 20	
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
CA_n1A-n28A-n79A-n257G	CA_n1A-n28A CA_n1A-n79A CA_n1A-n257A/G CA_n28A-n79A CA_n28A-n257A/G CA_n79A-n257A/G	n1	5, 10, 15, 20	0
		n28	5, 10, 15, 20	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
CA_n1A-n28A-n79A-n257H	CA_n1A-n28A CA_n1A-n79A CA_n1A-n257A/G/H CA_n28A-n79A CA_n28A-n257A/G/H CA_n79A-n257A/G/H	n1	5, 10, 15, 20	0
		n28	5, 10, 15, 20	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
CA_n1A-n28A-n79A-n257I	CA_n1A-n28A CA_n1A-n79A CA_n1A-n257A/G/H/I CA_n28A-n79A CA_n28A-n257A/G/H/I CA_n79A-n257A/G/H/I	n1	5, 10, 15, 20	0
		n28	5, 10, 15, 20	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
CA_n1A-n41A-n77A-n257A	CA_n1A-n41A CA_n1A-n77A CA_n1A-n257A CA_n41A-n77A CA_n41A-n257A CA_n77A-n257A	n1	5, 10, 15, 20	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n1A-n41A-n77A-n257G	CA_n1A-n41A CA_n1A-n77A CA_n1A-n257A/G CA_n41A-n77A	n1	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n41A-n257A/G CA_n77A-n257A/G			
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257G	
CA_n1A-n41A-n77A-n257H	CA_n1A-n41A CA_n1A-n77A CA_n1A-n257A/G/H CA_n41A-n77A CA_n41A-n257A/G/H CA_n77A-n257A/G/H	n1	5, 10, 15, 20	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257H	
CA_n1A-n41A-n77A-n257I	CA_n1A-n41A CA_n1A-n77A CA_n1A-n257A/G/H/I CA_n41A-n77A CA_n41A-n257A/G/H/I CA_n77A-n257A/G/H/I	n1	5, 10, 15, 20	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257I	
CA_n1A-n41A-n77(2A)-n257A	CA_n1A-n41A CA_n1A-n77A CA_n1A-n257A CA_n41A-n77A CA_n41A-n257A CA_n77A-n257A	n1	5, 10, 15, 20	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	CA_n77(2A)	
		n257	50, 100, 200, 400	
CA_n1A-n41A-n77(2A)-n257G	CA_n1A-n41A CA_n1A-n77A CA_n1A-n257A/G CA_n41A-n77A CA_n41A-n257A/G CA_n77A-n257A/G	n1	5, 10, 15, 20	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	CA_n77(2A)	
		n257	CA_n257G	
CA_n1A-n41A-n77(2A)-n257H	CA_n1A-n41A CA_n1A-n77A	n1	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n1A-n257A/G/H CA_n41A-n77A CA_n41A-n257A/G/H CA_n77A-n257A/G/H			
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	CA_n77(2A)	
		n257	CA_n257H	
CA_n1A-n41A-n77(2A)-n257I	CA_n1A-n41A CA_n1A-n77A CA_n1A-n257A/G/H/I CA_n41A-n77A CA_n41A-n257A/G/H/I CA_n77A-n257A/G/H/I	n1	5, 10, 15, 20	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	CA_n77(2A)	
		n257	CA_n257I	
CA_n1A-n41A-n79A-n257A	CA_n1A-n41A CA_n1A-n79A CA_n1A-n257A CA_n41A-n79A CA_n41A-n257A CA_n79A-n257A	n1	5, 10, 15, 20	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
CA_n1A-n41A-n79A-n257G	CA_n1A-n41A CA_n1A-n79A CA_n1A-n257A/G CA_n41A-n79A CA_n41A-n257A/G CA_n79A-n257A/G	n1	5, 10, 15, 20	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
CA_n1A-n41A-n79A-n257H	CA_n1A-n41A CA_n1A-n79A CA_n1A-n257A/G/H CA_n41A-n79A CA_n41A-n257A/G/H CA_n79A-n257A/G/H	n1	5, 10, 15, 20	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n1A-n41A-n79A-n257I	CA_n1A-n41A CA_n1A-n79A CA_n1A-n257A/G/H/I CA_n41A-n79A CA_n41A-n257A/G/H/I CA_n79A-n257A/G/H/I	n1	5, 10, 15, 20	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA n257I	
CA_n1A-n77A-n79A-n257A	CA_n1A-n77A CA_n1A-n79A CA_n1A-n257A CA_n77A-n79A CA_n77A-n257A CA_n79A-n257A	n1	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
CA_n1A-n77A-n79A-n257G	CA_n1A-n77A CA_n1A-n79A CA_n1A-n257A/G CA_n77A-n79A CA_n77A-n257A/G CA_n79A-n257A/G CA_n257G	n1	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA n257G	
CA_n1A-n77A-n79A-n257H	CA_n1A-n77A CA_n1A-n79A CA_n1A-n257A/G/H CA_n77A-n79A CA_n77A-n257A/G/H CA_n79A-n257A/G/H CA_n257G/H	n1	5, 10, 15, 20	0
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA n257H	
CA_n1A-n77A-n79A-n257I	CA_n1A-n77A CA_n1A-n79A CA_n1A-n257A/G/H/I CA_n77A-n79A CA_n77A-n257A/G/H/I	n1	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n79A-n257A/G/H/I CA_n257G/H/I			
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
CA_n1A-n77(2A)-n79A-n257A	CA_n1A-n77A CA_n1A-n79A CA_n1A-n257A CA_n77A-n79A CA_n77A-n257A CA_n79A-n257A	n1	5, 10, 15, 20	0
		n77	CA_n77(2A)	
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
CA_n1A-n77(2A)-n79A-n257G	CA_n1A-n77A CA_n1A-n79A CA_n1A-n257A/G CA_n77A-n79A CA_n77A-n257A/G CA_n79A-n257A/G	n1	5, 10, 15, 20	0
		n77	CA_n77(2A)	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
CA_n1A-n77(2A)-n79A-n257H	CA_n1A-n77A CA_n1A-n79A CA_n1A-n257A/G/H CA_n77A-n79A CA_n77A-n257A/G/H CA_n79A-n257A/G/H	n1	5, 10, 15, 20	0
		n77	CA_n77(2A)	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
CA_n1A-n77(2A)-n79A-n257I	CA_n1A-n77A CA_n1A-n79A CA_n1A-n257A/G/H/I CA_n77A-n79A CA_n77A-n257A/G/H/I CA_n79A-n257A/G/H/I	n1	5, 10, 15, 20	0
		n77	CA_n77(2A)	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
CA_n1A-n78A-n79A-n257A	CA_n1A-n78A CA_n1A-n79A	n1	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n1A-n257A CA_n78A-n79A CA_n78A-n257A CA_n79A-n257A			
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
CA_n1A-n78A-n79A-n257G	CA_n1A-n78A CA_n1A-n79A CA_n1A-n257A/G CA_n78A-n79A CA_n78A-n257A/G CA_n79A-n257A/G CA_n257G	n1	5, 10, 15, 20	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
CA_n1A-n78A-n79A-n257H	CA_n1A-n78A CA_n1A-n79A CA_n1A-n257A/G/H CA_n78A-n79A CA_n78A-n257A/G/H CA_n79A-n257A/G/H CA_n257G/H	n1	5, 10, 15, 20	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
CA_n1A-n78A-n79A-n257I	CA_n1A-n78A CA_n1A-n79A CA_n1A-n257A/G/H/I CA_n78A-n79A CA_n78A-n257A/G/H/I CA_n79A-n257A/G/H/I CA_n257G/H/I	n1	5, 10, 15, 20	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
CA_n2A-n5A-n48A-n260A	CA_n2A-n260A CA_n5A-n260A CA_n48A-n260A	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n5	5, 10, 15, 20, 25	
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	50, 100, 200, 400	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n2A-n5A-n48A-n260G	CA_n2A-n260A/G CA_n5A-n260A/G CA_n48A-n260A/G	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA n260G	
CA_n2A-n5A-n48A-n260H	CA_n2A-n260A/G/H CA_n5A-n260A/G/H CA_n48A-n260A/G/H	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA n260H	
CA_n2A-n5A-n48A-n260I	CA_n2A-n260A/G/H/I CA_n5A-n260A/G/H/I CA_n48A-n260A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260I	
CA_n2A-n5A-n48A-n260J	CA_n2A-n260A/G/H/I CA_n5A-n260A/G/H/I CA_n48A-n260A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260J	
CA_n2A-n5A-n48A-n260K	CA_n2A-n260A/G/H/I CA_n5A-n260A/G/H/I CA_n48A-n260A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA n260K	
CA_n2A-n5A-n48A-n260L	CA_n2A-n260A/G/H/I CA_n5A-n260A/G/H/I CA_n48A-n260A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA n260L	
CA_n2A-n5A-n48A-n260M	CA_n2A-n260A/G/H/I CA_n5A-n260A/G/H/I CA_n48A-n260A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260M	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n2A-n5A-n48A-n261A	CA_n2A-n261A CA_n5A-n261A CA_n48A-n261A	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	50, 100, 200, 400	
CA_n2A-n5A-n48A-n261G	CA_n2A-n261A/G CA_n5A-n261A/G CA_n48A-n261A/G	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA n261G	
CA_n2A-n5A-n48A-n261H	CA_n2A-n261A/G/H CA_n5A-n261A/G/H CA_n48A-n261A/G/H	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA n261H	
CA_n2A-n5A-n48A-n261I	CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA n261I	
CA_n2A-n5A-n48A-n261J	CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA n261J	
CA_n2A-n5A-n48A-n261K	CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA n261K	
CA_n2A-n5A-n48A-n261L	CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA n261L	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n2A-n5A-n48A-n261M	CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261M	
CA_n2A-n5A-n48A-n261(G-H)	CA_n2A-n261A/G/H CA_n5A-n261A/G/H CA_n48A-n261A/G/H	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(G-H)	
CA_n2A-n5A-n48A-n261(2H)	CA_n2A-n261A/G/H CA_n5A-n261A/G/H CA_n48A-n261A/G/H	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2H)	
CA_n2A-n5A-n48A-n261(A-G-H)	CA_n2A-n261A/G/H CA_n5A-n261A/G/H CA_n48A-n261A/G/H	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-G-H)	
CA_n2A-n5A-n48A-n261(H-I)	CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(H-I)	
CA_n2A-n5A-n48A-n261(A-G-I)	CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-G-I)	
CA_n2A-n5A-n48A-n261(A-G)	CA_n2A-n261A/G CA_n5A-n261A/G CA_n48A-n261A/G	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-G)	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n2A-n5A-n48A-n261(A-H)	CA_n2A-n261A/G/H CA_n5A-n261A/G/H CA_n48A-n261A/G/H	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-H)	
CA_n2A-n5A-n48A-n261(A-I)	CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-I)	
CA_n2A-n5A-n48A-n261(2A-G)	CA_n2A-n261A/G CA_n5A-n261A/G CA_n48A-n261A/G	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2A-G)	
CA_n2A-n5A-n48A-n261(2A-H)	CA_n2A-n261A/G/H CA_n5A-n261A/G/H CA_n48A-n261A/G/H	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2A-H)	
CA_n2A-n5A-n48A-n261(2A-I)	CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2A-I)	
CA_n2A-n5A-n48A-n261(A-2G)	CA_n2A-n261A/G CA_n5A-n261A/G CA_n48A-n261A/G	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-2G)	
CA_n2A-n5A-n48A-n261(G-I)	CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(G-I)	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n2A-n5A-n48A-n261(2A)	CA_n2A-n261A CA_n5A-n261A CA_n48A-n261A	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2A)	
CA_n2A-n5A-n48A-n261(3A)	CA_n2A-n261A CA_n5A-n261A CA_n48A-n261A	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(3A)	
CA_n2A-n5A-n48A-n261(2G)	CA_n2A-n261A/G CA_n5A-n261A/G CA_n48A-n261A/G	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2G)	
CA_n2A-n5A-n66A-n260A	CA_n2A-n260A CA_n5A-n260A CA_n66A-n260A	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	50, 100, 200, 400	
CA_n2A-n5A-n66A-n260G	CA_n2A-n260A/G CA_n5A-n260A/G CA_n66A-n260A/G	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260G	
CA_n2A-n5A-n66A-n260H	CA_n2A-n260A/G/H CA_n5A-n260A/G/H CA_n66A-n260A/G/H	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260H	
CA_n2A-n5A-n66A-n260I	CA_n2A-n260A/G/H/I CA_n5A-n260A/G/H/I CA_n66A-n260A/G/H/I	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260I	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n2A-n5A-n66A-n260J	CA_n2A-n260A/G/H/I CA_n5A-n260A/G/H/I CA_n66A-n260A/G/H/I	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260J	
CA_n2A-n5A-n66A-n260K	CA_n2A-n260A/G/H/I CA_n5A-n260A/G/H/I CA_n66A-n260A/G/H/I	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260K	
CA_n2A-n5A-n66A-n260L	CA_n2A-n260A/G/H/I CA_n5A-n260A/G/H/I CA_n66A-n260A/G/H/I	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260L	
CA_n2A-n5A-n66A-n260M	CA_n2A-n260A/G/H/I CA_n5A-n260A/G/H/I CA_n66A-n260A/G/H/I	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n66	5, 10, 15, 20, 25, 30, 40	
		n260	CA_n260M	
CA_n2A-n5A-n66A-n261A	CA_n2A-n261A CA_n5A-n261A CA_n66A-n261A	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	50, 100, 200, 400	
CA_n2A-n5A-n66A-n261G	CA_n2A-n261A/G CA_n5A-n261A/G CA_n66A-n261A/G	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261G	
CA_n2A-n5A-n66A-n261H	CA_n2A-n261A/G/H CA_n5A-n261A/G/H CA_n66A-n261A/G/H	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261H	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n2A-n5A-n66A-n261I	CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I CA_n66A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261I	
CA_n2A-n5A-n66A-n261J	CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I CA_n66A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261J	
CA_n2A-n5A-n66A-n261K	CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I CA_n66A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261K	
CA_n2A-n5A-n66A-n261L	CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I CA_n66A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261L	
CA_n2A-n5A-n66A-n261M	CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I CA_n66A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261M	
CA_n2A-n5A-n66A-n261(A-G)	CA_n2A-n261A/G CA_n5A-n261A/G CA_n66A-n261A/G	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(A-G)	
CA_n2A-n5A-n66A-n261(2A)	CA_n2A-n261A CA_n5A-n261A CA_n66A-n261A	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(2A)	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n2A-n5A-n66A-n261(3A)	CA_n2A-n261A CA_n5A-n261A CA_n66A-n261A	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(3A)	
CA_n2A-n5A-n66A-n261(2G)	CA_n2A-n261A/G CA_n5A-n261A/G CA_n66A-n261A/G	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(2G)	
CA_n2A-n5A-n66A-n261(A-H)	CA_n2A-n261A/G/H CA_n5A-n261A/G/H CA_n66A-n261A/G/H	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(A-H)	
CA_n2A-n5A-n66A-n261(G-H)	CA_n2A-n261A/G/H CA_n5A-n261A/G/H CA_n66A-n261A/G/H	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(G-H)	
CA_n2A-n5A-n66A-n261(2A-G)	CA_n2A-n261A/G CA_n5A-n261A/G CA_n66A-n261A/G	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(2A-G)	
CA_n2A-n5A-n66A-n261(2A-H)	CA_n2A-n261A/G/H CA_n5A-n261A/G/H CA_n66A-n261A/G/H	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(2A-H)	
CA_n2A-n5A-n66A-n261(A-2G)	CA_n2A-n261A/G CA_n5A-n261A/G CA_n66A-n261A/G	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(A-2G)	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n2A-n5A-n66A-n261(A-G-H)	CA_n2A-n261A/G/H CA_n5A-n261A/G/H CA_n66A-n261A/G/H	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(A-G-H)	
CA_n2A-n5A-n66A-n261(A-I)	CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I CA_n66A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(A-I)	
CA_n2A-n5A-n66A-n261(G-I)	CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I CA_n66A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(G-I)	
CA_n2A-n5A-n66A-n261(2H)	CA_n2A-n261A/G/H CA_n5A-n261A/G/H CA_n66A-n261A/G/H	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(2H)	
CA_n2A-n5A-n66A-n261(2A-I)	CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I CA_n66A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(2A-I)	
CA_n2A-n5A-n66A-n261(A-G-I)	CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I CA_n66A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n66	5, 10, 15, 20, 25, 30, 40	
		n261	CA_n261(A-G-I)	
CA_n2A-n5A-n66A-n261(H-I)	CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I CA_n66A-n261A/G/H/I	n2	5, 10, 15, 20	0
		n5	5, 10, 15, 20	
		n66	5, 10, 15, 20, 25, 30, 40	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n261	CA_n261(H-I)	
CA_n2A-n5A-n77A-n260A	CA_n2A-n260A CA_n5A-n260A CA_n77A-n260A	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	50, 100, 200, 400	
CA_n2A-n5A-n77A-n260G	CA_n2A-n260A/G CA_n5A-n260A/G CA_n77A-n260A/G	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260G	
CA_n2A-n5A-n77A-n260H	CA_n2A-n260A/G/H CA_n5A-n260A/G/H CA_n77A-n260A/G/H	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260H	
CA_n2A-n5A-n77A-n260I	CA_n2A-n260A/G/H/I CA_n5A-n260A/G/H/I CA_n77A-n260A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260I	
CA_n2A-n5A-n77A-n260J	CA_n2A-n260A/G/H/I CA_n5A-n260A/G/H/I CA_n77A-n260A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260J	
CA_n2A-n5A-n77A-n260K	CA_n2A-n260A/G/H/I CA_n5A-n260A/G/H/I CA_n77A-n260A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260K	
CA_n2A-n5A-n77A-n260L	CA_n2A-n260A/G/H/I CA_n5A-n260A/G/H/I CA_n77A-n260A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA n260L	
CA_n2A-n5A-n77A-n260M	CA_n2A-n260A/G/H/I CA_n5A-n260A/G/H/I CA_n77A-n260A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA n260M	
CA_n2A-n5A-n77A-n261A	CA_n2A-n261A CA_n5A-n261A CA_n77A-n261A	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	50, 100, 200, 400	
CA_n2A-n5A-n77A-n261G	CA_n2A-n261A/G CA_n5A-n261A/G CA_n77A-n261A/G	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA n261G	
CA_n2A-n5A-n77A-n261H	CA_n2A-n261A/G/H CA_n5A-n261A/G/H CA_n77A-n261A/G/H	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA n261H	
CA_n2A-n5A-n77A-n261I	CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA n261I	
CA_n2A-n5A-n77A-n261J	CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n5	5, 10, 15, 20, 25	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA n261J	
CA_n2A-n5A-n77A-n261K	CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35 ,40	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n77A-n261A/G/H/I			
		n5	5, 10, 15, 20, 25	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261K	
CA_n2A-n5A-n77A-n261L	CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n5	5, 10, 15, 20, 25	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261L	
CA_n2A-n5A-n77A-n261M	CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n5	5, 10, 15, 20, 25	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261M	
CA_n2A-n5A-n77A-n261(G-I)	CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n5	5, 10, 15, 20, 25	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(G-I)	
CA_n2A-n5A-n77A-n261(2H)	CA_n2A-n261A/G/H CA_n5A-n261A/G/H CA_n77A-n261A/G/H	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n5	5, 10, 15, 20, 25	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2H)	
CA_n2A-n5A-n77A-n261(A-G-H)	CA_n2A-n261A/G/H CA_n5A-n261A/G/H CA_n77A-n261A/G/H	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n5	5, 10, 15, 20, 25	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-G-H)	
CA_n2A-n5A-n77A-n261(H-I)	CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n5	5, 10, 15, 20, 25	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(H-I)	
CA_n2A-n5A-n77A-n261(A-G-I)	CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35, 40	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n77A-n261A/G/H/I			
		n5	5, 10, 15, 20, 25	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-G-I)	
CA_n2A-n5A-n77A-n261(A-G)	CA_n2A-n261A/G CA_n5A-n261A/G CA_n77A-n261A/G	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n5	5, 10, 15, 20, 25	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-G)	
CA_n2A-n5A-n77A-n261(A-H)	CA_n2A-n261A/G/H CA_n5A-n261A/G/H CA_n77A-n261A/G/H	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n5	5, 10, 15, 20, 25	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-H)	
CA_n2A-n5A-n77A-n261(A-I)	CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n5	5, 10, 15, 20, 25	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-I)	
CA_n2A-n5A-n77A-n261(2A-H)	CA_n2A-n261A/G/H CA_n5A-n261A/G/H CA_n77A-n261A/G/H	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n5	5, 10, 15, 20, 25	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2A-H)	
CA_n2A-n5A-n77A-n261(2A-I)	CA_n2A-n261A/G/H/I CA_n5A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n5	5, 10, 15, 20, 25	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2A-I)	
CA_n2A-n5A-n77A-n261(G-H)	CA_n2A-n261A/G/H CA_n5A-n261A/G/H CA_n77A-n261A/G/H	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n5	5, 10, 15, 20, 25	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(G-H)	
CA_n2A-n5A-n77A-n261(2A)	CA_n2A-n261A CA_n5A-n261A	n2	5, 10, 15, 20, 25, 30, 35, 40	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n77A-n261A			
		n5	5, 10, 15, 20, 25	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2A)	
CA_n2A-n5A-n77A-n261(3A)	CA_n2A-n261A CA_n5A-n261A CA_n77A-n261A	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n5	5, 10, 15, 20, 25	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(3A)	
CA_n2A-n5A-n77A-n261(2G)	CA_n2A-n261A/G CA_n5A-n261A/G CA_n77A-n261A/G	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n5	5, 10, 15, 20, 25	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2G)	
CA_n2A-n5A-n77A-n261(A-2G)	CA_n2A-n261A/G CA_n5A-n261A/G CA_n77A-n261A/G	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n5	5, 10, 15, 20, 25	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-2G)	
CA_n2A-n5A-n77A-n261(2A-G)	CA_n2A-n261A/G CA_n5A-n261A/G CA_n77A-n261A/G	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n5	5, 10, 15, 20, 25	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2A-G)	
CA_n2A-n48A-n66A-n260A	CA_n2A-n260A CA_n48A-n260A CA_n66A-n260A	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n260	50, 100, 200, 400	
CA_n2A-n48A-n66A-n260G	CA_n2A-n260A/G CA_n48A-n260A/G CA_n66A-n260A/G	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n260	CA_n260G	
CA_n2A-n48A-n66A-n260H	CA_n2A-n260A/G/H CA_n48A-n260A/G/H	n2	5, 10, 15, 20, 25, 30, 35, 40	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n66A-n260A/G/H			
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n260	CA_n260H	
CA_n2A-n48A-n66A-n260I	CA_n2A-n260A/G/H/I CA_n48A-n260A/G/H/I CA_n66A-n260A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n260	CA_n260I	
CA_n2A-n48A-n66A-n260J	CA_n2A-n260A/G/H/I CA_n48A-n260A/G/H/I CA_n66A-n260A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n260	CA_n260J	
CA_n2A-n48A-n66A-n260K	CA_n2A-n260A/G/H/I CA_n48A-n260A/G/H/I CA_n66A-n260A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n260	CA_n260K	
CA_n2A-n48A-n66A-n260L	CA_n2A-n260A/G/H/I CA_n48A-n260A/G/H/I CA_n66A-n260A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n260	CA_n260L	
CA_n2A-n48A-n66A-n260M	CA_n2A-n260A/G/H/I CA_n48A-n260A/G/H/I CA_n66A-n260A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n260	CA_n260M	
CA_n2A-n48A-n66A-n261A	CA_n2A-n261A CA_n66A-n261A CA_n48A-n261A	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	50, 100, 200, 400	
CA_n2A-n48A-n66A-n261G	CA_n2A-n261A/G CA_n48A-n261A/G	n2	5, 10, 15, 20, 25, 30, 35, 40	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n66A-n261A/G			
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n260	CA_n261G	
CA_n2A-n48A-n66A-n261H	CA_n2A-n261A/G/H CA_n48A-n261A/G/H CA_n66A-n261A/G/H	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n260	CA_n261H	
CA_n2A-n48A-n66A-n261I	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261I	
CA_n2A-n48A-n66A-n261J	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261J	
CA_n2A-n48A-n66A-n261K	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261K	
CA_n2A-n48A-n66A-n261L	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261L	
CA_n2A-n48A-n66A-n261M	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261M	
CA_n2A-n48A-n66A-n261(G-H)	CA_n2A-n261A/G/H CA_n48A-n261A/G/H	n2	5, 10, 15, 20, 25, 30, 35, 40	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n66A-n261A/G/H			
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261(G-H)	
CA_n2A-n48A-n66A-n261(2H)	CA_n2A-n261A/G/H CA_n48A-n261A/G/H CA_n66A-n261A/G/H	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261(2H)	
CA_n2A-n48A-n66A-n261(A-G-H)	CA_n2A-n261A/G/H CA_n48A-n261A/G/H CA_n66A-n261A/G/H	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261(A-G-H)	
CA_n2A-n48A-n66A-n261(H-I)	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261(H-I)	
CA_n2A-n48A-n66A-n261(A-G-I)	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261(A-G-I)	
CA_n2A-n48A-n66A-n261(A-G)	CA_n2A-n261A/G CA_n48A-n261A/G CA_n66A-n261A/G	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261(A-G)	
CA_n2A-n48A-n66A-n261(A-H)	CA_n2A-n261A/G/H CA_n48A-n261A/G/H CA_n66A-n261A/G/H	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261(A-H)	
CA_n2A-n48A-n66A-n261(A-I)	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35 ,40	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n66A-n261A/G/H/I			
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261(A-I)	
CA_n2A-n48A-n66A-n261(2A-G)	CA_n2A-n261A/G CA_n48A-n261A/G CA_n66A-n261A/G	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261(2A-G)	
CA_n2A-n48A-n66A-n261(2A-H)	CA_n2A-n261A/G/H CA_n48A-n261A/G/H CA_n66A-n261A/G/H	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261(2A-H)	
CA_n2A-n48A-n66A-n261(2A-I)	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261(2A-I)	
CA_n2A-n48A-n66A-n261(G-I)	CA_n2A-n261A/G/H/I CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261(G-I)	
CA_n2A-n48A-n66A-n261(2A)	CA_n2A-n261A CA_n48A-n261A CA_n66A-n261A	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261(2A)	
CA_n2A-n48A-n66A-n261(3A)	CA_n2A-n261A CA_n48A-n261A CA_n66A-n261A	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261(3A)	
CA_n2A-n48A-n66A-n261(2G)	CA_n2A-n261A/G CA_n48A-n261A/G	n2	5, 10, 15, 20, 25, 30, 35, 40	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n66A-n261A/G			
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261(2G)	
CA_n2A-n48A-n66A-n261(A-2G)	CA_n2A-n261A/G CA_n48A-n261A/G CA_n66A-n261A/G	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261(A-2G)	
CA_n2A-n66A-n77A-n260A	CA_n2A-n260A CA_n66A-n260A CA_n77A-n260A	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	50, 100, 200, 400	
CA_n2A-n66A-n77A-n260G	CA_n2A-n260A/G CA_n66A-n260A/G CA_n77A-n260A/G	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260G	
CA_n2A-n66A-n77A-n260H	CA_n2A-n260A/G/H CA_n66A-n260A/G/H CA_n77A-n260A/G/H	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260H	
CA_n2A-n66A-n77A-n260I	CA_n2A-n260A/G/H/I CA_n66A-n260A/G/H/I CA_n77A-n260A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260I	
CA_n2A-n66A-n77A-n260J	CA_n2A-n260A/G/H/I CA_n66A-n260A/G/H/I CA_n77A-n260A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260J	
CA_n2A-n66A-n77A-n260K	CA_n2A-n260A/G/H/I CA_n66A-n260A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35, 40	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n77A-n260A/G/H/I			
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA n260K	
CA_n2A-n66A-n77A-n260L	CA_n2A-n260A/G/H/I CA_n66A-n260A/G/H/I CA_n77A-n260A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA n260L	
CA_n2A-n66A-n77A-n260M	CA_n2A-n260A/G/H/I CA_n66A-n260A/G/H/I CA_n77A-n260A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA n260M	
CA_n2A-n66A-n77A-n261A	CA_n2A-n261A CA_n66A-n261A CA_n77A-n261A	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	50, 100, 200, 400	
CA_n2A-n66A-n77A-n261G	CA_n2A-n261A/G CA_n66A-n261A/G CA_n77A-n261A/G	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA n261G	
CA_n2A-n66A-n77A-n261H	CA_n2A-n261A/G/H CA_n66A-n261A/G/H CA_n77A-n261A/G/H	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA n261H	
CA_n2A-n66A-n77A-n261I	CA_n2A-n261A/G/H/I CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA n261I	
CA_n2A-n66A-n77A-n261J	CA_n2A-n261A/G/H/I CA_n66A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35 ,40	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n77A-n261A/G/H/I			
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261J	
CA_n2A-n66A-n77A-n261K	CA_n2A-n261A/G/H/I CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261K	
CA_n2A-n66A-n77A-n261L	CA_n2A-n261A/G/H/I CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261L	
CA_n2A-n66A-n77A-n261M	CA_n2A-n261A/G/H/I CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261M	
CA_n2A-n66A-n77A-n261(G-I)	CA_n2A-n261A/G/H/I CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(G-I)	
CA_n2A-n66A-n77A-n261(2H)	CA_n2A-n261A/G/H CA_n66A-n261A/G/H CA_n77A-n261A/G/H	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2H)	
CA_n2A-n66A-n77A-n261(A-G-H)	CA_n2A-n261A/G/H CA_n66A-n261A/G/H CA_n77A-n261A/G/H	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-G-H)	
CA_n2A-n66A-n77A-n261(H-I)	CA_n2A-n261A/G/H/I CA_n66A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35, 40	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n77A-n261A/G/H/I			
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(H-I)	
CA_n2A-n66A-n77A-n261(A-G-I)	CA_n2A-n261A/G/H/I CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-G-I)	
CA_n2A-n66A-n77A-n261(A-G)	CA_n2A-n261A/G CA_n66A-n261A/G CA_n77A-n261A/G	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-G)	
CA_n2A-n66A-n77A-n261(A-H)	CA_n2A-n261A/G/H CA_n66A-n261A/G/H CA_n77A-n261A/G/H	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-H)	
CA_n2A-n66A-n77A-n261(A-I)	CA_n2A-n261A/G/H/I CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-I)	
CA_n2A-n66A-n77A-n261(2A-G)	CA_n2A-n261A/G CA_n66A-n261A/G CA_n77A-n261A/G	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2A-G)	
CA_n2A-n66A-n77A-n261(2A-H)	CA_n2A-n261A/G/H CA_n66A-n261A/G/H CA_n77A-n261A/G/H	n2	5, 10, 15, 20, 25, 30, 35, 40	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2A-H)	
CA_n2A-n66A-n77A-n261(2A-I)	CA_n2A-n261A/G/H/I CA_n66A-n261A/G/H/I	n2	5, 10, 15, 20, 25, 30, 35, 40	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n77A-n261A/G/H/I			
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2A-I)	
CA_n2A-n66A-n77A-n261(G-H)	CA_n2A-n261A/G/H CA_n66A-n261A/G/H CA_n77A-n261A/G/H	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(G-H)	
CA_n2A-n66A-n77A-n261(2A)	CA_n2A-n261A CA_n66A-n261A CA_n77A-n261A	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2A)	
CA_n2A-n66A-n77A-n261(3A)	CA_n2A-n261A CA_n66A-n261A CA_n77A-n261A	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(3A)	
CA_n2A-n66A-n77A-n261(2G)	CA_n2A-n261A/G CA_n66A-n261A/G CA_n77A-n261A/G	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2G)	
CA_n2A-n66A-n77A-n261(A-2G)	CA_n2A-n261A/G CA_n66A-n261A/G CA_n77A-n261A/G	n2	5, 10, 15, 20, 25, 30, 35 ,40	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-2G)	

Table 5.5A.1.3-1b

Table 5.5A.1.3-1b: Inter-band CA configurations and bandwidth combination sets between FR1 and FR2 (four bands)

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n3A-n7A-n78A-n258A	CA_n3A-n258A CA_n7A-n258A CA_n78A-n258A CA_n3A-n7A CA_n3A-n78A CA_n7A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	5, 10, 15, 20, 25, 30, 40, 50	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	50, 100, 200, 400	
CA_n3A-n7A-n78A-n258B	CA_n3A-n258A CA_n7A-n258A CA_n78A-n258A CA_n3A-n7A CA_n3A-n78A CA_n7A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	5, 10, 15, 20, 25, 30, 40, 50	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258B	
CA_n3A-n7A-n78A-n258C	CA_n3A-n258A CA_n7A-n258A CA_n78A-n258A CA_n3A-n7A CA_n3A-n78A CA_n7A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	5, 10, 15, 20, 25, 30, 40, 50	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258C	
CA_n3A-n7A-n78A-n258D	CA_n3A-n258A CA_n7A-n258A CA_n78A-n258A CA_n3A-n7A CA_n3A-n78A CA_n7A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	5, 10, 15, 20, 25, 30, 40, 50	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258D	
CA_n3A-n7A-n78A-n258E	CA_n3A-n258A CA_n7A-n258A CA_n78A-n258A CA_n3A-n7A CA_n3A-n78A CA_n7A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	5, 10, 15, 20, 25, 30, 40, 50	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA n258E	
CA_n3A-n7A-n78A-n258F	CA_n3A-n258A CA_n7A-n258A CA_n78A-n258A CA_n3A-n7A CA_n3A-n78A CA_n7A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	5, 10, 15, 20, 25, 30, 40, 50	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258F	
CA_n3A-n7A-n78A-n258G	CA_n3A-n258A/G CA_n7A-n258A/G CA_n78A-n258A/G CA_n3A-n7A CA_n3A-n78A CA_n7A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	5, 10, 15, 20, 25, 30, 40, 50	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258G	
CA_n3A-n7A-n78A-n258H	CA_n3A-n258A/G/H CA_n7A-n258A/G/H CA_n78A-n258A/G/H CA_n3A-n7A CA_n3A-n78A CA_n7A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	5, 10, 15, 20, 25, 30, 40, 50	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258H	
CA_n3A-n7A-n78A-n258I	CA_n3A-n258A/G/H/I CA_n7A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n3A-n7A CA_n3A-n78A CA_n7A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	5, 10, 15, 20, 25, 30, 40, 50	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258I	
CA_n3A-n7A-n78A-n258J	CA_n3A-n258A/G/H/I CA_n7A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n3A-n7A CA_n3A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n7A-n78A			
		n7	5, 10, 15, 20, 25, 30, 40, 50	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258J	
CA_n3A-n7A-n78A-n258K	CA_n3A-n258A/G/H/I CA_n7A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n3A-n7A CA_n3A-n78A CA_n7A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	5, 10, 15, 20, 25, 30, 40, 50	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258K	
CA_n3A-n7A-n78A-n258L	CA_n3A-n258A/G/H/I CA_n7A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n3A-n7A CA_n3A-n78A CA_n7A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	5, 10, 15, 20, 25, 30, 40, 50	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258L	
CA_n3A-n7A-n78A-n258M	CA_n3A-n258A/G/H/I CA_n7A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n3A-n7A CA_n3A-n78A CA_n7A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	5, 10, 15, 20, 25, 30, 40, 50	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258M	
CA_n3A-n7B-n78A-n258A	CA_n3A-n258A CA_n7A-n258A CA_n78A-n258A CA_n3A-n7A CA_n3A-n78A CA_n7A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	CA_n7B	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	50, 100, 200, 400	
CA_n3A-n7B-n78A-n258B	CA_n3A-n258A CA_n7A-n258A CA_n78A-n258A	n3	5, 10, 15, 20, 25, 30, 40, 50	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n3A-n7A CA_n3A-n78A CA_n7A-n78A			
		n7	CA_n7B	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258B	
CA_n3A-n7B-n78A-n258C	CA_n3A-n258A CA_n7A-n258A CA_n78A-n258A CA_n3A-n7A CA_n3A-n78A CA_n7A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	CA_n7B	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258C	
CA_n3A-n7B-n78A-n258D	CA_n3A-n258A CA_n7A-n258A CA_n78A-n258A CA_n3A-n7A CA_n3A-n78A CA_n7A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	CA_n7B	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258D	
CA_n3A-n7B-n78A-n258E	CA_n3A-n258A CA_n7A-n258A CA_n78A-n258A CA_n3A-n7A CA_n3A-n78A CA_n7A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	CA_n7B	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258E	
CA_n3A-n7B-n78A-n258F	CA_n3A-n258A CA_n7A-n258A CA_n78A-n258A CA_n3A-n7A CA_n3A-n78A CA_n7A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	CA_n7B	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258F	
CA_n3A-n7B-n78A-n258G	CA_n3A-n258A/G	n3	5, 10, 15, 20, 25, 30, 40, 50	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n7A-n258A/G CA_n78A-n258A/G CA_n3A-n7A CA_n3A-n78A CA_n7A-n78A			
		n7	CA_n7B	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258G	
CA_n3A-n7B-n78A-n258H	CA_n3A-n258A/G/H CA_n7A-n258A/G/H CA_n78A-n258A/G/H CA_n3A-n7A CA_n3A-n78A CA_n7A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	CA_n7B	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258H	
CA_n3A-n7B-n78A-n258I	CA_n3A-n258A/G/H/I CA_n7A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n3A-n7A CA_n3A-n78A CA_n7A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	CA_n7B	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258I	
CA_n3A-n7B-n78A-n258J	CA_n3A-n258A/G/H/I CA_n7A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n3A-n7A CA_n3A-n78A CA_n7A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	CA_n7B	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258J	
CA_n3A-n7B-n78A-n258K	CA_n3A-n258A/G/H/I CA_n7A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n3A-n7A CA_n3A-n78A CA_n7A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	CA_n7B	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n258	CA_n258K	
CA_n3A-n7B-n78A-n258L	CA_n3A-n258A/G/H/I CA_n7A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n3A-n7A CA_n3A-n78A CA_n7A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	CA_n7B	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258L	
CA_n3A-n7B-n78A-n258M	CA_n3A-n258A/G/H/I CA_n7A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n3A-n7A CA_n3A-n78A CA_n7A-n78A	n3	5, 10, 15, 20, 25, 30, 40, 50	0
		n7	CA_n7B	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258M	
CA_n3A-n8A-n77A-n257A	-	n3	5, 10, 15, 20, 25, 30	0
		n8	5, 10, 15, 20	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n3A-n8A-n77A-n257G	-	n3	5, 10, 15, 20, 25, 30	0
		n8	5, 10, 15, 20	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257G	
CA_n3A-n8A-n77A-n257H	-	n3	5, 10, 15, 20, 25, 30	0
		n8	5, 10, 15, 20	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257H	
CA_n3A-n8A-n77A-n257I	-	n3	5, 10, 15, 20, 25, 30	0
		n8	5, 10, 15, 20	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257I	
CA_n3A-n8A-n77A-n257J	-	n3	5, 10, 15, 20, 25, 30	0
		n8	5, 10, 15, 20	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257J	
CA_n3A-n8A-n77A-n257K	-	n3	5, 10, 15, 20, 25, 30	0
		n8	5, 10, 15, 20	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n3A-n8A-n77A-n257L	-	n257	CA_n257K	0
		n3	5, 10, 15, 20, 25, 30	
		n8	5, 10, 15, 20	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257L	
CA_n3A-n8A-n77A-n257M	-	n3	5, 10, 15, 20, 25, 30	0
		n8	5, 10, 15, 20	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257M	
		n3	5, 10, 15, 20, 25, 30	
CA_n3A-n8A-n77(2A)-n257A	-	n8	5, 10, 15, 20	0
		n77	CA_n77(2A)	
		n257	50, 100, 200, 400	
		n3	5, 10, 15, 20, 25, 30	
		n8	5, 10, 15, 20	
CA_n3A-n8A-n77(2A)-n257G	-	n77	CA_n77(2A)	0
		n257	CA_n257G	
		n3	5, 10, 15, 20, 25, 30	
		n8	5, 10, 15, 20	
		n77	CA_n77(2A)	
CA_n3A-n8A-n77(2A)-n257H	-	n257	CA_n257H	0
		n3	5, 10, 15, 20, 25, 30	
		n8	5, 10, 15, 20	
		n77	CA_n77(2A)	
		n257	CA_n257I	
CA_n3A-n8A-n77(2A)-n257I	-	n3	5, 10, 15, 20, 25, 30	0
		n8	5, 10, 15, 20	
		n77	CA_n77(2A)	
		n257	CA_n257J	
		n3	5, 10, 15, 20, 25, 30	
CA_n3A-n8A-n77(2A)-n257J	-	n8	5, 10, 15, 20	0
		n77	CA_n77(2A)	
		n257	CA_n257K	
		n3	5, 10, 15, 20, 25, 30	
		n8	5, 10, 15, 20	
CA_n3A-n8A-n77(2A)-n257K	-	n77	CA_n77(2A)	0
		n257	CA_n257L	
		n3	5, 10, 15, 20, 25, 30	
		n8	5, 10, 15, 20	
		n77	CA_n77(2A)	
CA_n3A-n8A-n77(2A)-n257L	-	n257	CA_n257M	0
		n3	5, 10, 15, 20, 25, 30	
		n8	5, 10, 15, 20	
		n77	CA_n77(2A)	
		n257	CA_n257M	
CA_n3A-n28A-n41A-n257A	CA_n3A-n28A	n3	5, 10, 15, 20, 25, 30, 40	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n3A-n41A CA_n3A-n257A CA_n28A-n41A CA_n28A-n257A CA_n41A-n257A			
		n28	5, 10, 15, 20	
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n3A-n28A-n41A-n257G	CA_n3A-n28A CA_n3A-n41A CA_n3A-n257A/G CA_n28A-n41A CA_n28A-n257A/G CA_n41A-n257A/G	n3	5, 10, 15, 20, 25, 30, 40	0
		n28	5, 10, 15, 20	
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257G	
CA_n3A-n28A-n41A-n257H	CA_n3A-n28A CA_n3A-n41A CA_n3A-n257A/G/H CA_n28A-n41A CA_n28A-n257A/G/H CA_n41A-n257A/G/H	n3	5, 10, 15, 20, 25, 30, 40	0
		n28	5, 10, 15, 20	
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257H	
CA_n3A-n28A-n41A-n257I	CA_n3A-n28A CA_n3A-n41A CA_n3A-n257A/G/H/I CA_n28A-n41A CA_n28A-n257A/G/H/I CA_n41A-n257A/G/H/I	n3	5, 10, 15, 20, 25, 30, 40	0
		n28	5, 10, 15, 20	
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257I	
CA_n3A-n28A-n77A-n257A	CA_n3A-n28A CA_n3A-n77A CA_n28A-n77A CA_n3A-n257A CA_n28A-n257A CA_n77A-n257A	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n3A-n28A-n77A-n257D	-	n257	50, 100, 200, 400	0
		n3	5, 10, 15, 20, 25, 30	
		n28	5, 10, 15, 20	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257D	
CA_n3A-n28A-n77A-n257G	CA_n3A-n28A CA_n3A-n77A CA_n28A-n77A CA_n3A-n257A/G CA_n28A-n257A/G CA_n77A-n257A/G	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257G	
CA_n3A-n28A-n77A-n257H	CA_n3A-n28A CA_n3A-n77A CA_n28A-n77A CA_n3A-n257A/G/H CA_n28A-n257A/G/H CA_n77A-n257A/G/H	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257H	
CA_n3A-n28A-n77A-n257I	CA_n3A-n28A CA_n3A-n77A CA_n28A-n77A CA_n3A-n257A/G/H/I CA_n28A-n257A/G/H/I CA_n77A-n257A/G/H/I	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257I	
CA_n3A-n28A-n77(2A)-n257A	CA_n3A-n257A CA_n28A-n257A CA_n77A-n257A	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n77	CA_n77(2A)	
		n257	50, 100, 200, 400	
CA_n3A-n28A-n77(2A)-n257D	-	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n77	CA_n77(2A)	
		n257	CA_n257D	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n3A-n28A-n77(2A)-n257G	CA_n3A-n257A/G CA_n28A-n257A/G CA_n77A-n257A/G	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n77	CA_n77(2A)	
		n257	CA_n257G	
CA_n3A-n28A-n77(2A)-n257H	CA_n3A-n257A/G/H CA_n28A-n257A/G/H CA_n77A-n257A/G/H	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n77	CA_n77(2A)	
		n257	CA_n257H	
CA_n3A-n28A-n77(2A)-n257I	CA_n3A-n257A/G/H/I CA_n28A-n257A/G/H/I CA_n77A-n257A/G/H/I	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n77	CA_n77(2A)	
		n257	CA_n257I	
CA_n3A-n28A-n77(3A)-n257A	-	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n77	CA_n77(3A)	
		n257	50, 100, 200, 400	
CA_n3A-n28A-n77(3A)-n257D	-	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n77	CA_n77(3A)	
		n257	CA_n257D	
CA_n3A-n28A-n77(3A)-n257G	-	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n77	CA_n77(3A)	
		n257	CA_n257G	
CA_n3A-n28A-n77(3A)-n257H	-	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n77	CA_n77(3A)	
		n257	CA_n257H	
CA_n3A-n28A-n77(3A)-n257I	-	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n77	CA_n77(3A)	
		n257	CA_n257I	
CA_n3A-n28A-n78A-n257A	CA_n28A-n257A CA_n78A-n257A	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n3A-n28A-n78A-n257D	-	n257	50, 100, 200, 400	0
		n3	5, 10, 15, 20, 25, 30	
		n28	5, 10, 15, 20	
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257D	
CA_n3A-n28A-n78A-n257G	CA_n3A-n257A/G CA_n28A-n257A/G CA_n78A-n257A/G	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257G	
CA_n3A-n28A-n78A-n257H	CA_n3A-n257A/G/H CA_n28A-n257A/G/H CA_n78A-n257A/G/H	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257H	
CA_n3A-n28A-n78A-n257I	CA_n3A-n257A/G/H/I CA_n28A-n257A/G/H/I CA_n78A-n257A/G/H/I	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n78	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n257	CA_n257I	
CA_n3A-n28A-n79A-n257A	CA_n3A-n28A CA_n3A-n79A CA_n3A-n257A CA_n28A-n79A CA_n28A-n257A CA_n79A-n257A	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n79	40, 50, 80, 100	
		n257	50, 100, 200, 400	
CA_n3A-n28A-n79A-n257G	CA_n3A-n28A CA_n3A-n79A CA_n3A-n257A/G CA_n28A-n79A CA_n28A-n257A/G CA_n79A-n257A/G	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n79	40, 50, 80, 100	
		n257	CA_n257G	
CA_n3A-n28A-n79A-n257H	CA_n3A-n28A	n3	5, 10, 15, 20, 25, 30	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n3A-n79A CA_n3A-n257A/G/H CA_n28A-n79A CA_n28A-n257A/G/H CA_n79A-n257A/G/H			
		n28	5, 10, 15, 20	
		n79	40, 50, 80, 100	
		n257	CA n257H	
CA_n3A-n28A-n79A-n257I	CA_n3A-n28A CA_n3A-n79A CA_n3A-n257A/G/H/I CA_n28A-n79A CA_n28A-n257A/G/H/I CA_n79A-n257A/G/H/I	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n79	40, 50, 80, 100	
		n257	CA_n257I	
CA_n3A-n41A-n77A-n257A	CA_n3A-n41A CA_n3A-n77A CA_n3A-n257A CA_n41A-n77A CA_n41A-n257A CA_n77A-n257A	n3	5, 10, 15, 20, 25, 30, 40	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n3A-n41A-n77A-n257G	CA_n3A-n41A CA_n3A-n77A CA_n3A-n257A/G CA_n41A-n77A CA_n41A-n257A/G CA_n77A-n257A/G	n3	5, 10, 15, 20, 25, 30, 40	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257G	
CA_n3A-n41A-n77A-n257H	CA_n3A-n41A CA_n3A-n77A CA_n3A-n257A/G/H CA_n41A-n77A CA_n41A-n257A/G/H CA_n77A-n257A/G/H	n3	5, 10, 15, 20, 25, 30, 40	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257H	
CA_n3A-n41A-n77A-n257I	CA_n3A-n41A CA_n3A-n77A CA_n3A-n257A/G/H/I CA_n41A-n77A CA_n41A-n257A/G/H/I CA_n77A-n257A/G/H/I	n3	5, 10, 15, 20, 25, 30, 40	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257I	
CA_n3A-n41A-n77(2A)-n257A	CA_n3A-n41A CA_n3A-n77A CA_n3A-n257A CA_n41A-n77A CA_n41A-n257A CA_n77A-n257A	n3	5, 10, 15, 20, 25, 30, 40	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	CA_n77(2A)	
		n257	50, 100, 200, 400	
CA_n3A-n41A-n77(2A)-n257G	CA_n3A-n41A CA_n3A-n77A CA_n3A-n257A/G CA_n41A-n77A CA_n41A-n257A/G CA_n77A-n257A/G	n3	5, 10, 15, 20, 25, 30, 40	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	CA_n77(2A)	
		n257	CA_n257G	
CA_n3A-n41A-n77(2A)-n257H	CA_n3A-n41A CA_n3A-n77A CA_n3A-n257A/G/H CA_n41A-n77A CA_n41A-n257A/G/H CA_n77A-n257A/G/H	n3	5, 10, 15, 20, 25, 30, 40	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	CA_n77(2A)	
		n257	CA_n257H	
CA_n3A-n41A-n77(2A)-n257I	CA_n3A-n41A CA_n3A-n77A CA_n3A-n257A/G/H/I CA_n41A-n77A	n3	5, 10, 15, 20, 25, 30, 40	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n41A-n257A/G/H/I CA_n77A-n257A/G/H/I			
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	CA_n77(2A)	
		n257	CA_n257I	
CA_n3A-n41A-n79A-n257A	CA_n3A-n41A CA_n3A-n79A CA_n3A-n257A CA_n41A-n79A CA_n41A-n257A CA_n79A-n257A	n3	10, 15, 20, 25, 30	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
CA_n3A-n41A-n79A-n257G	CA_n3A-n41A CA_n3A-n79A CA_n3A-n257A/G CA_n41A-n79A CA_n41A-n257A/G CA_n79A-n257A/G	n3	10, 15, 20, 25, 30	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
CA_n3A-n41A-n79A-n257H	CA_n3A-n41A CA_n3A-n79A CA_n3A-n257A/G/H CA_n41A-n79A CA_n41A-n257A/G/H CA_n79A-n257A/G/H	n3	10, 15, 20, 25, 30	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
CA_n3A-n41A-n79A-n257I	CA_n3A-n41A CA_n3A-n79A CA_n3A-n257A/G/H/I CA_n41A-n79A CA_n41A-n257A/G/H/I CA_n79A-n257A/G/H/I	n3	10, 15, 20, 25, 30	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n3A-n77A-n79A-n257A	CA_n3A-n77A CA_n3A-n79A CA_n3A-n257A CA_n77A-n79A CA_n77A-n257A CA_n79A-n257A	n3	5, 10, 15, 20, 25, 30	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
CA_n3A-n77A-n79A-n257G	CA_n3A-n77A CA_n3A-n79A CA_n3A-n257A/G CA_n77A-n79A CA_n77A-n257A/G CA_n79A-n257A/G	n3	5, 10, 15, 20, 25, 30	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
CA_n3A-n77A-n79A-n257H	CA_n3A-n77A CA_n3A-n79A CA_n3A-n257A/G/H CA_n77A-n79A CA_n77A-n257A/G/H CA_n79A-n257A/G/H	n3	5, 10, 15, 20, 25, 30	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
CA_n3A-n77A-n79A-n257I	CA_n3A-n77A CA_n3A-n79A CA_n3A-n257A/G/H/I CA_n77A-n79A CA_n77A-n257A/G/H/I CA_n79A-n257A/G/H/I	n3	5, 10, 15, 20, 25, 30	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
CA_n3A-n77(2A)-n79A-n257A	CA_n3A-n77A CA_n3A-n79A CA_n3A-n257A CA_n77A-n79A CA_n77A-n257A CA_n79A-n257A	n3	5, 10, 15, 20, 25, 30	0
		n77	CA_n77(2A)	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
CA_n3A-n77(2A)-n79A-n257G	CA_n3A-n77A CA_n3A-n79A CA_n3A-n257A/G CA_n77A-n79A CA_n77A-n257A/G CA_n79A-n257A/G	n3	5, 10, 15, 20, 25, 30	0
		n77	CA_n77(2A)	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
CA_n3A-n77(2A)-n79A-n257H	CA_n3A-n77A CA_n3A-n79A CA_n3A-n257A/G/H CA_n77A-n79A CA_n77A-n257A/G/H CA_n79A-n257A/G/H	n3	5, 10, 15, 20, 25, 30	0
		n77	CA_n77(2A)	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
CA_n3A-n77(2A)-n79A-n257I	CA_n3A-n77A CA_n3A-n79A CA_n3A-n257A/G/H/I CA_n77A-n79A CA_n77A-n257A/G/H/I CA_n79A-n257A/G/H/I	n3	5, 10, 15, 20, 25, 30	0
		n77	CA_n77(2A)	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
CA_n5A-n48A-n66A-n260A	CA_n5A-n260A CA_n48A-n260A CA_n66A-n260A	n5	5, 10, 15, 20, 25	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n260	50, 100, 200, 400	
CA_n5A-n48A-n66A-n260G	CA_n5A-n260A/G CA_n48A-n260A/G CA_n66A-n260A/G	n5	5, 10, 15, 20, 25	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n260	CA_n260G	
CA_n5A-n48A-n66A-n260H	CA_n5A-n260A/G/H	n5	5, 10, 15, 20, 25	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n48A-n260A/G/H CA_n66A-n260A/G/H			
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n260	CA_n260H	
CA_n5A-n48A-n66A-n260I	CA_n5A-n260A/G/H/I CA_n48A-n260A/G/H/I CA_n66A-n260A/G/H/I	n5	5, 10, 15, 20, 25	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n260	CA_n260I	
CA_n5A-n48A-n66A-n260J	CA_n5A-n260A/G/H/I CA_n48A-n260A/G/H/I CA_n66A-n260A/G/H/I	n5	5, 10, 15, 20, 25	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n260	CA_n260J	
CA_n5A-n48A-n66A-n260K	CA_n5A-n260A/G/H/I CA_n48A-n260A/G/H/I CA_n66A-n260A/G/H/I	n5	5, 10, 15, 20, 25	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n260	CA_n260K	
CA_n5A-n48A-n66A-n260L	CA_n5A-n260A/G/H/I CA_n48A-n260A/G/H/I CA_n66A-n260A/G/H/I	n5	5, 10, 15, 20, 25	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n260	CA_n260L	
CA_n5A-n48A-n66A-n260M	CA_n5A-n260A/G/H/I CA_n48A-n260A/G/H/I CA_n66A-n260A/G/H/I	n5	5, 10, 15, 20, 25	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n260	CA_n260M	
CA_n5A-n48A-n66A-n261A	CA_n5A-n261A CA_n48A-n261A CA_n66A-n261A	n5	5, 10, 15, 20, 25	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	50, 100, 200, 400	
CA_n5A-n48A-n66A-n261G	CA_n5A-n261A/G	n5	5, 10, 15, 20, 25	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n48A-n261A/G CA_n66A-n261A/G			
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261G	
CA_n5A-n48A-n66A-n261H	CA_n5A-n261A/G/H CA_n48A-n261A/G/H CA_n66A-n261A/G/H	n5	5, 10, 15, 20, 25	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261H	
CA_n5A-n48A-n66A-n261I	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n5	5, 10, 15, 20, 25	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261I	
CA_n5A-n48A-n66A-n261J	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n5	5, 10, 15, 20, 25	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261J	
CA_n5A-n48A-n66A-n261K	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n5	5, 10, 15, 20, 25	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261K	
CA_n5A-n48A-n66A-n261L	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n5	5, 10, 15, 20, 25	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261L	
CA_n5A-n48A-n66A-n261M	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n5	5, 10, 15, 20, 25	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261M	
CA_n5A-n48A-n66A-n261(A-G)	CA_n5A-n261A/G CA_n48A-n261A/G CA_n66A-n261A/G	n5	5, 10, 15, 20, 25	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261(A-G)	
CA_n5A-n48A-n66A-n261(A-H)	CA_n5A-n261A/G/H CA_n48A-n261A/G/H CA_n66A-n261A/G/H	n5	5, 10, 15, 20, 25	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261(A-H)	
CA_n5A-n48A-n66A-n261(A-I)	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n5	5, 10, 15, 20, 25	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261(A-I)	
CA_n5A-n48A-n66A-n261(2A-G)	CA_n5A-n261A/G CA_n48A-n261A/G CA_n66A-n261A/G	n5	5, 10, 15, 20, 25	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261(2A-G)	
CA_n5A-n48A-n66A-n261(2A-H)	CA_n5A-n261A/G/H CA_n48A-n261A/G/H CA_n66A-n261A/G/H	n5	5, 10, 15, 20, 25	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261(2A-H)	
CA_n5A-n48A-n66A-n261(2A-I)	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n5	5, 10, 15, 20, 25	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261(2A-I)	
CA_n5A-n48A-n66A-n261(G-I)	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I	n5	5, 10, 15, 20, 25	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n66A-n261A/G/H/I			
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261(G-I)	
CA_n5A-n48A-n66A-n261(2A)	CA_n5A-n261A CA_n48A-n261A CA_n66A-n261A	n5	5, 10, 15, 20, 25	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261(2A)	
CA_n5A-n48A-n66A-n261(3A)	CA_n5A-n261A CA_n48A-n261A CA_n66A-n261A	n5	5, 10, 15, 20, 25	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261(3A)	
CA_n5A-n48A-n66A-n261(2G)	CA_n5A-n261A/G CA_n48A-n261A/G CA_n66A-n261A/G	n5	5, 10, 15, 20, 25	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261(2G)	
CA_n5A-n48A-n66A-n261(A-2G)	CA_n5A-n261A/G CA_n48A-n261A/G CA_n66A-n261A/G	n5	5, 10, 15, 20, 25	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261(A-2G)	
CA_n5A-n48A-n66A-n261(G-H)	CA_n5A-n261A/G/H CA_n48A-n261A/G/H CA_n66A-n261A/G/H	n5	5, 10, 15, 20, 25	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261(G-H)	
CA_n5A-n48A-n66A-n261(2H)	CA_n5A-n261A/G/H CA_n48A-n261A/G/H CA_n66A-n261A/G/H	n5	5, 10, 15, 20, 25	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261(2H)	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n5A-n48A-n66A-n261(A-G-H)	CA_n5A-n261A/G/H CA_n48A-n261A/G/H CA_n66A-n261A/G/H	n5	5, 10, 15, 20, 25	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261(A-G-H)	
CA_n5A-n48A-n66A-n261(H-I)	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n5	5, 10, 15, 20, 25	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261(H-I)	
CA_n5A-n48A-n66A-n261(A-G-I)	CA_n5A-n261A/G/H/I CA_n48A-n261A/G/H/I CA_n66A-n261A/G/H/I	n5	5, 10, 15, 20, 25	0
		n48	5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n261	CA_n261(A-G-I)	
CA_n5A-n66A-n77A-n260A	CA_n5A-n260A CA_n66A-n260A CA_n77A-n260A	n5	5, 10, 15, 20, 25	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	50, 100, 200, 400	
CA_n5A-n66A-n77A-n260G	CA_n5A-n260A/G CA_n66A-n260A/G CA_n77A-n260A/G	n5	5, 10, 15, 20, 25	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260G	
CA_n5A-n66A-n77A-n260H	CA_n5A-n260A/G/H CA_n66A-n260A/G/H CA_n77A-n260A/G/H	n5	5, 10, 15, 20, 25	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260H	
CA_n5A-n66A-n77A-n260I	CA_n5A-n260A/G/H/I CA_n66A-n260A/G/H/I CA_n77A-n260A/G/H/I	n5	5, 10, 15, 20, 25	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260I	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n5A-n66A-n77A-n260J	CA_n5A-n260A/G/H/I CA_n66A-n260A/G/H/I CA_n77A-n260A/G/H/I	n5	5, 10, 15, 20, 25	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260J	
CA_n5A-n66A-n77A-n260K	CA_n5A-n260A/G/H/I CA_n66A-n260A/G/H/I CA_n77A-n260A/G/H/I	n5	5, 10, 15, 20, 25	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260K	
CA_n5A-n66A-n77A-n260L	CA_n5A-n260A/G/H/I CA_n66A-n260A/G/H/I CA_n77A-n260A/G/H/I	n5	5, 10, 15, 20, 25	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260L	
CA_n5A-n66A-n77A-n260M	CA_n5A-n260A/G/H/I CA_n66A-n260A/G/H/I CA_n77A-n260A/G/H/I	n5	5, 10, 15, 20, 25	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n260	CA_n260M	
CA_n5A-n66A-n77A-n261A	CA_n5A-n261A CA_n66A-n261A CA_n77A-n261A	n5	5, 10, 15, 20, 25	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	50, 100, 200, 400	
CA_n5A-n66A-n77A-n261G	CA_n5A-n261A/G CA_n66A-n261A/G CA_n77A-n261A/G	n5	5, 10, 15, 20, 25	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261G	
CA_n5A-n66A-n77A-n261H	CA_n5A-n261A/G/H CA_n66A-n261A/G/H CA_n77A-n261A/G/H	n5	5, 10, 15, 20, 25	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261H	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n5A-n66A-n77A-n261I	CA_n5A-n261A/G/H/I CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n5	5, 10, 15, 20, 25	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261I	
CA_n5A-n66A-n77A-n261J	CA_n5A-n261A/G/H/I CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n5	5, 10, 15, 20, 25	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261J	
CA_n5A-n66A-n77A-n261K	CA_n5A-n261A/G/H/I CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n5	5, 10, 15, 20, 25	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261K	
CA_n5A-n66A-n77A-n261L	CA_n5A-n261A/G/H/I CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n5	5, 10, 15, 20, 25	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261L	
CA_n5A-n66A-n77A-n261M	CA_n5A-n261A/G/H/I CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n5	5, 10, 15, 20, 25	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261M	
CA_n5A-n66A-n77A-n261(G-H)	CA_n5A-n261A/G/H CA_n66A-n261A/G/H CA_n77A-n261A/G/H	n5	5, 10, 15, 20, 25	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(G-H)	
CA_n5A-n66A-n77A-n261(2H)	CA_n5A-n261A/G/H CA_n66A-n261A/G/H CA_n77A-n261A/G/H	n5	5, 10, 15, 20, 25	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2H)	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n5A-n66A-n77A-n261(A-G-H)	CA_n5A-n261A/G/H CA_n66A-n261A/G/H CA_n77A-n261A/G/H	n5	5, 10, 15, 20, 25	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-G-H)	
CA_n5A-n66A-n77A-n261(H-I)	CA_n5A-n261A/G/H/I CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n5	5, 10, 15, 20, 25	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(H-I)	
CA_n5A-n66A-n77A-n261(A-G-I)	CA_n5A-n261A/G/H/I CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n5	5, 10, 15, 20, 25	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-G-I)	
CA_n5A-n66A-n77A-n261(A-G)	CA_n5A-n261A/G CA_n66A-n261A/G CA_n77A-n261A/G	n5	5, 10, 15, 20, 25	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-G)	
CA_n5A-n66A-n77A-n261(A-H)	CA_n5A-n261A/G/H CA_n66A-n261A/G/H CA_n77A-n261A/G/H	n5	5, 10, 15, 20, 25	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-H)	
CA_n5A-n66A-n77A-n261(A-I)	CA_n5A-n261A/G/H/I CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n5	5, 10, 15, 20, 25	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-I)	
CA_n5A-n66A-n77A-n261(A-2G)	CA_n5A-n261A/G CA_n66A-n261A/G CA_n77A-n261A/G	n5	5, 10, 15, 20, 25	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(A-2G)	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n5A-n66A-n77A-n261(2A-G)	CA_n5A-n261A/G CA_n66A-n261A/G CA_n77A-n261A/G	n5	5, 10, 15, 20, 25	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2A-G)	
CA_n5A-n66A-n77A-n261(2A-H)	CA_n5A-n261A/G/H CA_n66A-n261A/G/H CA_n77A-n261A/G/H	n5	5, 10, 15, 20, 25	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2A-H)	
CA_n5A-n66A-n77A-n261(2A-I)	CA_n5A-n261A/G/H/I CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n5	5, 10, 15, 20, 25	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2A-I)	
CA_n5A-n66A-n77A-n261(G-I)	CA_n5A-n261A/G/H/I CA_n66A-n261A/G/H/I CA_n77A-n261A/G/H/I	n5	5, 10, 15, 20, 25	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(G-I)	
CA_n5A-n66A-n77A-n261(2A)	CA_n5A-n261A CA_n66A-n261A CA_n77A-n261A	n5	5, 10, 15, 20, 25	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2A)	
CA_n5A-n66A-n77A-n261(3A)	CA_n5A-n261A CA_n66A-n261A CA_n77A-n261A	n5	5, 10, 15, 20, 25	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(3A)	
CA_n5A-n66A-n77A-n261(2G)	CA_n5A-n261A/G CA_n66A-n261A/G CA_n77A-n261A/G	n5	5, 10, 15, 20, 25	0
		n66	5, 10, 15, 20, 25, 30, 35, 40, 45	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n261	CA_n261(2G)	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n7A-n26A-n78A-n258A	CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A CA_n26A-n78A CA_n26A-n258A CA_n78A-n258A	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	50, 100, 200, 400	
CA_n7A-n26A-n78A-n258B	CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/B CA_n26A-n78A CA_n26A-n258A/B CA_n78A-n258A/B CA_n258B	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258B	
CA_n7A-n26A-n78A-n258C	CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/B/C CA_n26A-n78A CA_n26A-n258A/B/C CA_n78A-n258A/B/C CA_n258B/C	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258C	
CA_n7A-n26A-n78A-n258D	CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/D CA_n26A-n78A CA_n26A-n258A/D CA_n78A-n258A/D CA_n258D	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258D	
CA_n7A-n26A-n78A-n258E	CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/D/E CA_n26A-n78A	n7	5, 10, 15, 20, 25, 30, 40, 50	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n26A-n258A/D/E CA_n78A-n258A/D/E CA_n258D/E			
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258E	
CA_n7A-n26A-n78A-n258F	CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/D/E/F CA_n26A-n78A CA_n26A-n258A/D/E/F CA_n78A-n258A/D/E/F CA_n258D/E/F	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258F	
CA_n7A-n26A-n78A-n258G	CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/G CA_n26A-n78A CA_n26A-n258A/G CA_n78A-n258A/G CA_n258G	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258G	
CA_n7A-n26A-n78A-n258H	CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/G/H CA_n26A-n78A CA_n26A-n258A/G/H CA_n78A-n258A/G/H CA_n258G/H	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258H	
CA_n7A-n26A-n78A-n258I	CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/G/H/I CA_n26A-n78A CA_n26A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n258G/H/I	n7	5, 10, 15, 20, 25, 30, 40, 50	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258I	
CA_n7A-n26A-n78A-n258J	CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/G/H/I CA_n26A-n78A CA_n26A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n258G/H/I	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258J	
CA_n7A-n26A-n78A-n258K	CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/G/H/I CA_n26A-n78A CA_n26A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n258G/H/I	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258K	
CA_n7A-n26A-n78A-n258L	CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/G/H/I CA_n26A-n78A CA_n26A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n258G/H/I	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258L	
CA_n7A-n26A-n78A-n258M	CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/G/H/I CA_n26A-n78A CA_n26A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n258G/H/I	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258M	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n7A-n26A-n78A-n258R2	CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/R2 CA_n26A-n78A CA_n26A-n258A/R2 CA_n78A-n258A/R2 CA_n258R2	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R2	
CA_n7A-n26A-n78A-n258R3	CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/R2/R3 CA_n26A-n78A CA_n26A-n258A/R2/R3 CA_n78A-n258A/R2/R3 CA_n258R2/R3	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R3	
CA_n7A-n26A-n78A-n258R4	CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/R2/R3/R4 CA_n26A-n78A CA_n26A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4 CA_n258R2/R3/R4	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R4	
CA_n7A-n26A-n78A-n258R5	CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/R2/R3/R4 CA_n26A-n78A CA_n26A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4 CA_n258R2/R3/R4	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R5	
CA_n7A-n26A-n78A-n258R6	CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/R2/R3/R4	n7	5, 10, 15, 20, 25, 30, 40, 50	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n26A-n78A CA_n26A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4 CA_n258R2/R3/R4			
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R6	
CA_n7A-n26A-n78A-n258R7	CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/R2/R3/R4 CA_n26A-n78A CA_n26A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4 CA_n258R2/R3/R4	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R7	
CA_n7A-n26A-n78A-n258R8	CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/R2/R3/R4 CA_n26A-n78A CA_n26A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4 CA_n258R2/R3/R4	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R8	
CA_n7A-n26A-n78A-n258R9	CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/R2/R3/R4 CA_n26A-n78A CA_n26A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4 CA_n258R2/R3/R4	n7	5, 10, 15, 20, 25, 30, 40, 50	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R9	
CA_n7A-n26A-n78A-n258R10	CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/R2/R3/R4 CA_n26A-n78A CA_n26A-n258A/R2/R3/R4	n7	5, 10, 15, 20, 25, 30, 40, 50	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n78A-n258A/R2/R3/R4 CA_n258R2/R3/R4			
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R10	
CA_n7B-n26A-n78A-n258A	CA_n7B CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A CA_n26A-n78A CA_n26A-n258A CA_n78A-n258A	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	50, 100, 200, 400	
CA_n7B-n26A-n78A-n258B	CA_n7B CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/B CA_n26A-n78A CA_n26A-n258A/B CA_n78A-n258A/B CA_n258B	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258B	
CA_n7B-n26A-n78A-n258C	CA_n7B CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/B/C CA_n26A-n78A CA_n26A-n258A/B/C CA_n78A-n258A/B/C CA_n258B/C	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258C	
CA_n7B-n26A-n78A-n258D	CA_n7B CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/D CA_n26A-n78A	n7	CA_n7B	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n26A-n258A/D CA_n78A-n258A/D CA_n258D			
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258D	
CA_n7B-n26A-n78A-n258E	CA_n7B CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/D/E CA_n26A-n78A CA_n26A-n258A/D/E CA_n78A-n258A/D/E CA_n258D/E	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258E	
CA_n7B-n26A-n78A-n258F	CA_n7B CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/D/E/F CA_n26A-n78A CA_n26A-n258A/D/E/F CA_n78A-n258A/D/E/F CA_n258D/E/F	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258F	
CA_n7B-n26A-n78A-n258G	CA_n7B CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/G CA_n26A-n78A CA_n26A-n258A/G CA_n78A-n258A/G CA_n258G	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258G	
CA_n7B-n26A-n78A-n258H	CA_n7B CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/G/H	n7	CA_n7B	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n26A-n78A CA_n26A-n258A/G/H CA_n78A-n258A/G/H CA_n258G/H			
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258H	
CA_n7B-n26A-n78A-n258I	CA_n7B CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/G/H/I CA_n26A-n78A CA_n26A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n258G/H/I	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258I	
CA_n7B-n26A-n78A-n258J	CA_n7B CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/G/H/I CA_n26A-n78A CA_n26A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n258G/H/I	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258J	
CA_n7B-n26A-n78A-n258K	CA_n7B CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/G/H/I CA_n26A-n78A CA_n26A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n258G/H/I	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258K	
CA_n7B-n26A-n78A-n258L	CA_n7B CA_n7A-n26A CA_n7A-n78A	n7	CA_n7B	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n7A-n258A/G/H/I CA_n26A-n78A CA_n26A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n258G/H/I			
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258L	
CA_n7B-n26A-n78A-n258M	CA_n7B CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/G/H/I CA_n26A-n78A CA_n26A-n258A/G/H/I CA_n78A-n258A/G/H/I CA_n258G/H/I	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258M	
CA_n7B-n26A-n78A-n258R2	CA_n7B CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/R2 CA_n26A-n78A CA_n26A-n258A/R2 CA_n78A-n258A/R2 CA_n258R2	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R2	
CA_n7B-n26A-n78A-n258R3	CA_n7B CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/R2/R3 CA_n26A-n78A CA_n26A-n258A/R2/R3 CA_n78A-n258A/R2/R3 CA_n258R2/R3	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R3	
CA_n7B-n26A-n78A-n258R4	CA_n7B CA_n7A-n26A	n7	CA_n7B	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n7A-n78A CA_n7A-n258A/R2/R3/R4 CA_n26A-n78A CA_n26A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4 CA_n258R2/R3/R4			
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R4	
CA_n7B-n26A-n78A-n258R5	CA_n7B CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/R2/R3/R4 CA_n26A-n78A CA_n26A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4 CA_n258R2/R3/R4	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R5	
CA_n7B-n26A-n78A-n258R6	CA_n7B CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/R2/R3/R4 CA_n26A-n78A CA_n26A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4 CA_n258R2/R3/R4	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R6	
CA_n7B-n26A-n78A-n258R7	CA_n7B CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/R2/R3/R4 CA_n26A-n78A CA_n26A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4 CA_n258R2/R3/R4	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R7	
CA_n7B-n26A-n78A-n258R8	CA_n7B	n7	CA_n7B	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/R2/R3/R4 CA_n26A-n78A CA_n26A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4 CA_n258R2/R3/R4			
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R8	
CA_n7B-n26A-n78A-n258R9	CA_n7B CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/R2/R3/R4 CA_n26A-n78A CA_n26A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4 CA_n258R2/R3/R4	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R9	
CA_n7B-n26A-n78A-n258R10	CA_n7B CA_n7A-n26A CA_n7A-n78A CA_n7A-n258A/R2/R3/R4 CA_n26A-n78A CA_n26A-n258A/R2/R3/R4 CA_n78A-n258A/R2/R3/R4 CA_n258R2/R3/R4	n7	CA_n7B	0
		n26	5, 10, 15, 20	
		n78	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n258	CA_n258R10	
CA_n28A-n41A-n77A-n257A	CA_n28A-n41A CA_n28A-n77A CA_n28A-n257A CA_n41A-n77A CA_n41A-n257A CA_n77A-n257A	n28	5, 10, 15, 20	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n28A-n41A-n77A-n257G	CA_n28A-n41A CA_n28A-n77A	n28	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n28A-n257A/G CA_n41A-n77A CA_n41A-n257A/G CA_n77A-n257A/G			
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257G	
CA_n28A-n41A-n77A-n257H	CA_n28A-n41A CA_n28A-n77A CA_n28A-n257A/G/H CA_n41A-n77A CA_n41A-n257A/G/H CA_n77A-n257A/G/H	n28	5, 10, 15, 20	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257H	
CA_n28A-n41A-n77A-n257I	CA_n28A-n41A CA_n28A-n77A CA_n28A-n257A/G/H/I CA_n41A-n77A CA_n41A-n257A/G/H/I CA_n77A-n257A/G/H/I	n28	5, 10, 15, 20	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n257	CA_n257I	
CA_n28A-n41A-n77(2A)-n257A	CA_n28A-n41A CA_n28A-n77A CA_n28A-n257A CA_n41A-n77A CA_n41A-n257A CA_n77A-n257A	n28	5, 10, 15, 20	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	CA_n77(2A)	
		n257	50, 100, 200, 400	
CA_n28A-n41A-n77(2A)-n257G	CA_n28A-n41A CA_n28A-n77A CA_n28A-n257A/G CA_n41A-n77A CA_n41A-n257A/G CA_n77A-n257A/G	n28	5, 10, 15, 20	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	CA_n77(2A)	
		n257	CA_n257G	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n28A-n41A-n77(2A)-n257H	CA_n28A-n41A CA_n28A-n77A CA_n28A-n257A/G/H CA_n41A-n77A CA_n41A-n257A/G/H CA_n77A-n257A/G/H	n28	5, 10, 15, 20	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	CA_n77(2A)	
		n257	CA_n257H	
CA_n28A-n41A-n77(2A)-n257I	CA_n28A-n41A CA_n28A-n77A CA_n28A-n257A/G/H/I CA_n41A-n77A CA_n41A-n257A/G/H/I CA_n77A-n257A/G/H/I	n28	5, 10, 15, 20	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	CA_n77(2A)	
		n257	CA_n257I	
CA_n28A-n41A-n79A-n257A	CA_n28A-n41A CA_n28A-n77A CA_n28A-n257A CA_n41A-n77A CA_n41A-n257A CA_n79A-n257A	n28	5, 10	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
CA_n28A-n41A-n79A-n257G	CA_n28A-n41A CA_n28A-n79A CA_n28A-n257A/G CA_n41A-n79A CA_n41A-n257A/G CA_n79A-n257A/G	n28	5, 10	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
CA_n28A-n41A-n79A-n257H	CA_n28A-n41A CA_n28A-n79A CA_n28A-n257A/G/H CA_n41A-n79A CA_n41A-n257A/G/H CA_n79A-n257A/G/H	n28	5, 10	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n79	40, 50, 60, 80, 100	
		n257	CA n257H	
CA_n28A-n41A-n79A-n257I	CA_n28A-n41A CA_n28A-n79A CA_n28A-n257A/G/H/I CA_n41A-n79A CA_n41A-n257A/G/H/I CA_n79A-n257A/G/H/I	n28	5, 10	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
CA_n28A-n77A-n79A-n257A	CA_n28A-n77A CA_n28A-n79A CA_n28A-n257A CA_n77A-n79A CA_n77A-n257A CA_n79A-n257A	n28	5, 10, 15, 20	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 80, 100	
		n257	50, 100, 200, 400	
CA_n28A-n77A-n79A-n257G	CA_n257G CA_n28A-n77A CA_n28A-n79A CA_n28A-n257A/G CA_n77A-n79A CA_n77A-n257A/G CA_n79A-n257A/G	n28	5, 10, 15, 20	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 80, 100	
		n257	CA_n257G	
CA_n28A-n77A-n79A-n257H	CA_n257G/H CA_n28A-n77A CA_n28A-n79A CA_n28A-n257A/G/H CA_n77A-n79A CA_n77A-n257A/G/H CA_n79A-n257A/G/H	n28	5, 10, 15, 20	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 80, 100	
		n257	CA_n257H	
CA_n28A-n77A-n79A-n257I	CA_n257G/H/I CA_n28A-n77A CA_n28A-n79A	n28	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n28A-n257A/G/H/I CA_n77A-n79A CA_n77A-n257A/G/H/I CA_n79A-n257A/G/H/I			
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 80, 100	
		n257	CA_n257I	
CA_n28A-n77(2A)-n79A-n257A	CA_n28A-n77A CA_n28A-n79A CA_n28A-n257A CA_n77A-n79A CA_n77A-n257A CA_n79A-n257A	n28	5, 10, 15, 20	0
		n77	CA_n77(2A)	
		n79	40, 50, 80, 100	
		n257	50, 100, 200, 400	
CA_n28A-n77(2A)-n79A-n257G	CA_n28A-n77A CA_n28A-n79A CA_n28A-n257A/G CA_n77A-n79A CA_n77A-n257A/G CA_n79A-n257A/G	n28	5, 10, 15, 20	0
		n77	CA_n77(2A)	
		n79	40, 50, 80, 100	
		n257	CA_n257G	
CA_n28A-n77(2A)-n79A-n257H	CA_n28A-n77A CA_n28A-n79A CA_n28A-n257A/G/H CA_n77A-n79A CA_n77A-n257A/G/H CA_n79A-n257A/G/H	n28	5, 10, 15, 20	0
		n77	CA_n77(2A)	
		n79	40, 50, 80, 100	
		n257	CA_n257H	
CA_n28A-n77(2A)-n79A-n257I	CA_n28A-n77A CA_n28A-n79A CA_n28A-n257A/G/H/I CA_n77A-n79A CA_n77A-n257A/G/H/I CA_n79A-n257A/G/H/I	n28	5, 10, 15, 20	0
		n77	CA_n77(2A)	
		n79	40, 50, 80, 100	
		n257	CA_n257I	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n28A-n78A-n79A-n257A	CA_n28A-n78A CA_n28A-n79A CA_n28A-n257A CA_n78A-n79A CA_n78A-n257A CA_n79A-n257A	n28	5, 10, 15	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 80, 100	
		n79	40, 50, 60, 80, 100	
		n257	100, 200, 400	
CA_n28A-n78A-n79A-n257G	CA_n28A-n78A CA_n28A-n79A CA_n28A-n257A/G CA_n78A-n79A CA_n78A-n257A/G CA_n79A-n257A/G	n28	5, 10, 15	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 80, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
CA_n28A-n78A-n79A-n257H	CA_n28A-n78A CA_n28A-n79A CA_n28A-n257A/G/H CA_n78A-n79A CA_n78A-n257A/G/H CA_n79A-n257A/G/H	n28	5, 10, 15	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 80, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
CA_n28A-n78A-n79A-n257I	CA_n28A-n78A CA_n28A-n79A CA_n28A-n257A/G/H/I CA_n78A-n79A CA_n78A-n257A/G/H/I CA_n79A-n257A/G/H/I	n28	5, 10, 15	0
		n78	10, 15, 20, 25, 30, 40, 50, 60, 80, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
CA_n41A-n77A-n79A-n257A	CA_n41A-n77A CA_n41A-n79A CA_n41A-n257A CA_n77A-n79A CA_n77A-n257A CA_n79A-n257A	n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
CA_n41A-n77A-n79A-n257G	CA_n41A-n77A CA_n41A-n79A CA_n41A-n257A/G CA_n77A-n79A CA_n77A-n257A/G CA_n79A-n257A/G	n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
CA_n41A-n77A-n79A-n257H	CA_n41A-n77A CA_n41A-n79A CA_n41A-n257A/G/H CA_n77A-n79A CA_n77A-n257A/G/H CA_n79A-n257A/G/H	n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
CA_n41A-n77A-n79A-n257I	CA_n41A-n77A CA_n41A-n79A CA_n41A-n257A/G/H/I CA_n77A-n79A CA_n77A-n257A/G/H/I CA_n79A-n257A/G/H/I	n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	0
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
CA_n41A-n77(2A)-n79A-n257A	CA_n41A-n77A CA_n41A-n79A CA_n41A-n257A CA_n77A-n79A CA_n77A-n257A CA_n79A-n257A	n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	0
		n77	CA_n77(2A)	
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
CA_n41A-n77(2A)-n79A-n257G	CA_n41A-n77A CA_n41A-n79A CA_n41A-n257A/G CA_n77A-n79A CA_n77A-n257A/G	n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n79A-n257A/G			
		n77	CA n77(2A)	
		n79	40, 50, 60, 80, 100	
		n257	CA n257G	
CA_n41A-n77(2A)-n79A-n257H	CA_n41A-n77A CA_n41A-n79A CA_n41A-n257A/G/H CA_n77A-n79A CA_n77A-n257A/G/H CA_n79A-n257A/G/H	n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	0
		n77	CA n77(2A)	
		n79	40, 50, 60, 80, 100	
		n257	CA n257H	
CA_n41A-n77(2A)-n79A-n257I	CA_n41A-n77A CA_n41A-n79A CA_n41A-n257A/G/H/I CA_n77A-n79A CA_n77A-n257A/G/H/I CA_n79A-n257A/G/H/I	n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	0
		n77	CA n77(2A)	
		n79	40, 50, 60, 80, 100	
		n257	CA n257I	
CA_n77A-n79A-n257A-n259A	CA_n77A-n79A CA_n77A-n257A CA_n77A-n259A CA_n79A-n257A CA_n79A-n259A	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
		n259	50, 100, 200, 400	
CA_n77A-n79A-n257A-n259G	CA_n259G CA_n77A-n79A CA_n77A-n257A CA_n77A-n259A/G CA_n79A-n257A CA_n79A-n259A/G	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
		n259	CA n259G	
CA_n77A-n79A-n257A-n259H	CA_n259G/H CA_n77A-n79A CA_n77A-n257A CA_n77A-n259A/G/H	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n79A-n257A CA_n79A-n259A/G/H			
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
		n259	CA_n259H	
CA_n77A-n79A-n257A-n259I	CA_n259G/H/I CA_n77A-n79A CA_n77A-n257A CA_n77A-n259A/G/H/I CA_n79A-n257A CA_n79A-n259A/G/H/I	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
		n259	CA_n259I	
CA_n77A-n79A-n257A-n259J	CA_n259G/H/I/J CA_n77A-n79A CA_n77A-n257A CA_n77A-n259A/G/H/I/J CA_n79A-n257A CA_n79A-n259A/G/H/I/J	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
		n259	CA_n259J	
CA_n77A-n79A-n257A-n259K	CA_n259G/H/I/J/K CA_n77A-n79A CA_n77A-n257A CA_n77A-n259A/G/H/I/J/K CA_n79A-n257A CA_n79A-n259A/G/H/I/J/K	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
		n259	CA_n259K	
CA_n77A-n79A-n257A-n259L	CA_n259G/H/I/J/K/L CA_n77A-n79A CA_n77A-n257A CA_n77A-n259A/G/H/I/J/K/L CA_n79A-n257A CA_n79A-n259A/G/H/I/J/K/L	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
		n259	CA_n259L	
CA_n77A-n79A-n257A-n259M	CA_n259G/H/I/J/K/L/M CA_n77A-n79A	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n77A-n257A CA_n77A- n259A/G/H/I/J/K/L/M CA_n79A-n257A CA_n79A- n259A/G/H/I/J/K/L/M			
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
		n259	CA n259M	
CA_n77A-n79A-n257G-n259A	CA_n257G CA_n77A-n79A CA_n77A-n257A/G CA_n77A-n259A CA_n79A-n257A/G CA_n79A-n259A	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA n257G	
		n259	50, 100, 200, 400	
CA_n77A-n79A-n257G-n259G	CA_n257G CA_n259G CA_n77A-n79A CA_n77A-n257A/G CA_n77A-n259A/G CA_n79A-n257A/G CA_n79A-n259A/G	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA n257G	
		n259	CA n259G	
CA_n77A-n79A-n257G-n259H	CA_n257G CA_n259G/H CA_n77A-n79A CA_n77A-n257A/G CA_n77A-n259A/G/H CA_n79A-n257A/G CA_n79A-n259A/G/H	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA n257G	
		n259	CA n259H	
CA_n77A-n79A-n257G-n259I	CA_n257G CA_n259G/H/I CA_n77A-n79A CA_n77A-n257A/G CA_n77A-n259A/G/H/I	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n79A-n257A/G CA_n79A-n259A/G/H/I			
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
		n259	CA_n259I	
CA_n77A-n79A-n257G-n259J	CA_n257G CA_n259G/H/I/J CA_n77A-n79A CA_n77A-n257A/G CA_n77A-n259A/G/H/I/J CA_n79A-n257A/G CA_n79A-n259A/G/H/I/J	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
		n259	CA_n259J	
CA_n77A-n79A-n257G-n259K	CA_n257G CA_n259G/H/I/J/K CA_n77A-n79A CA_n77A-n257A/G CA_n77A-n259A/G/H/I/J/K CA_n79A-n257A/G CA_n79A-n259A/G/H/I/J/K	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
		n259	CA_n259K	
CA_n77A-n79A-n257G-n259L	CA_n257G CA_n259G/H/I/J/K/L CA_n77A-n79A CA_n77A-n257A/G CA_n77A-n259A/G/H/I/J/K/L CA_n79A-n257A/G CA_n79A-n259A/G/H/I/J/K/L	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
		n259	CA_n259L	
CA_n77A-n79A-n257G-n259M	CA_n257G CA_n259G/H/I/J/K/L/M CA_n77A-n79A CA_n77A-n257A/G CA_n77A-n259A/G/H/I/J/K/L/M CA_n79A-n257A/G	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n79A-n259A/G/H/I/J/K/L/M			
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
		n259	CA_n259M	
CA_n77A-n79A-n257H-n259A	CA_n257G/H CA_n77A-n79A CA_n77A-n257A CA_n77A-n257G/H CA_n77A-n259A CA_n79A-n257A CA_n79A-n257G/H CA_n79A-n259A	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
		n259	50, 100, 200, 400	
CA_n77A-n79A-n257H-n259G	CA_n257G/H CA_n259G CA_n77A-n79A CA_n77A-n257A/G/H CA_n77A-n259A/G CA_n79A-n257A/G/H CA_n79A-n259A/G	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
		n259	CA_n259G	
CA_n77A-n79A-n257H-n259H	CA_n257G/H CA_n259G/H CA_n77A-n79A CA_n77A-n257A/G/H CA_n77A-n259A/G/H CA_n79A-n257A/G/H CA_n79A-n259A/G/H	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
		n259	CA_n259H	
CA_n77A-n79A-n257H-n259I	CA_n257G/H CA_n259G/H/I CA_n77A-n79A CA_n77A-n257A/G/H CA_n77A-n259A/G/H/I CA_n79A-n257A/G/H CA_n79A-n259A/G/H/I	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
		n259	CA_n259I	
CA_n77A-n79A-n257H-n259J	CA_n257G/H CA_n259G/H/I/J CA_n77A-n79A CA_n77A-n257A/G/H CA_n77A-n259A/G/H/I/J CA_n79A-n257A/G/H CA_n79A-n259A/G/H/I/J	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
		n259	CA_n259J	
CA_n77A-n79A-n257H-n259K	CA_n257G/H CA_n259G/H/I/J/K CA_n77A-n79A CA_n77A-n257A/G/H CA_n77A-n259A/G/H/I/J/K CA_n79A-n257A/G/H CA_n79A-n259A/G/H/I/J/K	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
		n259	CA_n259K	
CA_n77A-n79A-n257H-n259L	CA_n257G/H CA_n259G/H/I/J/K/L CA_n77A-n79A CA_n77A-n257A/G/H CA_n77A-n259A/G/H/I/J/K/L CA_n79A-n257A/G/H CA_n79A-n259A/G/H/I/J/K/L	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
		n259	CA_n259L	
CA_n77A-n79A-n257H-n259M	CA_n257G/H CA_n259G/H/I/J/K/L/M CA_n77A-n79A CA_n77A-n257A/G/H CA_n77A-n259A/G/H/I/J/K/L/M CA_n79A-n257A/G/H CA_n79A-n259A/G/H/I/J/K/L/M	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n257	CA_n257H	
		n259	CA_n259M	
CA_n77A-n79A-n257I-n259A	CA_n257G/H/I CA_n77A-n79A CA_n77A-n257A/G/H/I CA_n77A-n259A CA_n79A-n257A/G/H/I CA_n79A-n259A	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
		n259	50, 100, 200, 400	
CA_n77A-n79A-n257I-n259G	CA_n257G/H/I CA_n259G CA_n77A-n79A CA_n77A-n257A/G/H/I CA_n77A-n259A/G CA_n79A-n257A/G/H/I CA_n79A-n259A/G	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
		n259	CA_n259G	
CA_n77A-n79A-n257I-n259H	CA_n257G/H/I CA_n259G/H CA_n77A-n79A CA_n77A-n257A/G/H/I CA_n77A-n259A/G/H CA_n79A-n257A/G/H/I CA_n79A-n259A/G/H	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
		n259	CA_n259H	
CA_n77A-n79A-n257I-n259I	CA_n257G/H/I CA_n259G/H/I CA_n77A-n79A CA_n77A-n257A/G/H/I CA_n77A-n259A/G/H/I CA_n79A-n257A/G/H/I CA_n79A-n259A/G/H/I	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
		n259	CA_n259I	
CA_n77A-n79A-n257I-n259J	CA_n257G/H/I CA_n259G/H/I/J	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n77A-n79A CA_n77A-n257A/G/H/I CA_n77A-n259A/G/H/I/J CA_n79A-n257A/G/H/I CA_n79A-n259A/G/H/I/J			
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
		n259	CA_n259J	
CA_n77A-n79A-n257I-n259K	CA_n257G/H/I CA_n259G/H/I/J/K CA_n77A-n79A CA_n77A-n257A/G/H/I CA_n77A-n259A/G/H/I/J/K CA_n79A-n257A/G/H/I CA_n79A-n259A/G/H/I/J/K	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
		n259	CA_n259K	
CA_n77A-n79A-n257I-n259L	CA_n257G/H/I CA_n259G/H/I/J/K/L CA_n77A-n79A CA_n77A-n257A/G/H/I CA_n77A-n259A/G/H/I/J/K/L CA_n79A-n257A/G/H/I CA_n79A-n259A/G/H/I/J/K/L	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
		n259	CA_n259L	
CA_n77A-n79A-n257I-n259M	CA_n257G/H/I CA_n259G/H/I/J/K/L/M CA_n77A-n79A CA_n77A-n257A/G/H/I CA_n77A-n259A/G/H/I/J/K/L/M CA_n79A-n257A/G/H/I CA_n79A-n259A/G/H/I/J/K/L/M	n77	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
		n259	CA_n259M	
CA_n78A-n79A-n257A-n259A	CA_n78A-n79A CA_n78A-n257A CA_n78A-n259A	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n79A-n257A CA_n79A-n259A			
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
		n259	50, 100, 200, 400	
CA_n78A-n79A-n257A-n259G	CA_n259G CA_n78A-n79A CA_n78A-n257A CA_n78A-n259A/G CA_n79A-n257A CA_n79A-n259A/G	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
		n259	CA_n259G	
CA_n78A-n79A-n257A-n259H	CA_n259G/H CA_n78A-n79A CA_n78A-n257A CA_n78A-n259A/G/H CA_n79A-n257A CA_n79A-n259A/G/H	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
		n259	CA_n259H	
CA_n78A-n79A-n257A-n259I	CA_n259G/H/I CA_n78A-n79A CA_n78A-n257A CA_n78A-n259A/G/H/I CA_n79A-n257A CA_n79A-n259A/G/H/I	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
		n259	CA_n259I	
CA_n78A-n79A-n257A-n259J	CA_n259G/H/I/J CA_n78A-n79A CA_n78A-n257A CA_n78A-n259A/G/H/I/J CA_n79A-n257A CA_n79A-n259A/G/H/I/J	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
		n259	CA_n259J	
CA_n78A-n79A-n257A-n259K	CA_n259G/H/I/J/K CA_n78A-n79A	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n78A-n257A CA_n78A-n259A/G/H/I/J/K CA_n79A-n257A CA_n79A-n259A/G/H/I/J/K			
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
		n259	CA_n259K	
CA_n78A-n79A-n257A-n259L	CA_n259G/H/I/J/K/L CA_n78A-n79A CA_n78A-n257A CA_n78A-n259A/G/H/I/J/K/L CA_n79A-n257A CA_n79A-n259A/G/H/I/J/K/L	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
		n259	CA_n259L	
CA_n78A-n79A-n257A-n259M	CA_n259G/H/I/J/K/L/M CA_n78A-n79A CA_n78A-n257A CA_n78A-n259A/G/H/I/J/K/L/M CA_n79A-n257A CA_n79A-n259A/G/H/I/J/K/L/M	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
		n259	CA_n259M	
CA_n78A-n79A-n257G-n259A	CA_n257G CA_n78A-n79A CA_n78A-n257A/G CA_n78A-n259A CA_n79A-n257A/G CA_n79A-n259A	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
		n259	50, 100, 200, 400	
CA_n78A-n79A-n257G-n259G	CA_n257G CA_n259G CA_n78A-n79A CA_n78A-n257A/G CA_n78A-n259A/G CA_n79A-n257A/G CA_n79A-n259A/G	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
		n259	CA_n259G	
CA_n78A-n79A-n257G-n259H	CA_n257G CA_n259G/H CA_n78A-n79A CA_n78A-n257A/G CA_n78A-n259A/G/H CA_n79A-n257A/G CA_n79A-n259A/G/H	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
		n259	CA_n259H	
CA_n78A-n79A-n257G-n259I	CA_n257G CA_n259G/H/I CA_n78A-n79A CA_n78A-n257A/G CA_n78A-n259A/G/H/I CA_n79A-n257A/G CA_n79A-n259A/G/H/I	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
		n259	CA_n259I	
CA_n78A-n79A-n257G-n259J	CA_n257G CA_n259G/H/I/J CA_n78A-n79A CA_n78A-n257A/G CA_n78A-n259A/G/H/I/J CA_n79A-n257A/G CA_n79A-n259A/G/H/I/J	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
		n259	CA_n259J	
CA_n78A-n79A-n257G-n259K	CA_n257G CA_n259G/H/I/J/K CA_n78A-n79A CA_n78A-n257A/G CA_n78A-n259A/G/H/I/J/K CA_n79A-n257A/G CA_n79A-n259A/G/H/I/J/K	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
		n259	CA_n259K	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n78A-n79A-n257G-n259L	CA_n257G CA_n259G/H/I/J/K/L CA_n78A-n79A CA_n78A-n257A/G CA_n78A-n259A/G/H/I/J/K/L CA_n79A-n257A/G CA_n79A-n259A/G/H/I/J/K/L	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
		n259	CA_n259L	
CA_n78A-n79A-n257G-n259M	CA_n257G CA_n259G/H/I/J/K/L/M CA_n78A-n79A CA_n78A-n257A/G CA_n78A-n259A/G/H/I/J/K/L/M CA_n79A-n257A/G CA_n79A-n259A/G/H/I/J/K/L/M	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
		n259	CA_n259M	
CA_n78A-n79A-n257H-n259A	CA_n257G/H CA_n78A-n79A CA_n78A-n257A/G/H CA_n78A-n259A CA_n79A-n257A/G/H CA_n79A-n259A	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
		n259	50, 100, 200, 400	
CA_n78A-n79A-n257H-n259G	CA_n257G/H CA_n259G CA_n78A-n79A CA_n78A-n257A/G/H CA_n78A-n259A/G CA_n79A-n257A/G/H CA_n79A-n259A/G	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
		n259	CA_n259G	
CA_n78A-n79A-n257H-n259H	CA_n257G/H CA_n259G/H	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n78A-n79A CA_n78A-n257A/G/H CA_n78A-n259A/G/H CA_n79A-n257A/G/H CA_n79A-n259A/G/H			
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
		n259	CA_n259H	
CA_n78A-n79A-n257H-n259I	CA_n257G/H CA_n259G/H/I CA_n78A-n79A CA_n78A-n257A/G/H CA_n78A-n259A/G/H/I CA_n79A-n257A/G/H CA_n79A-n259A/G/H/I	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
		n259	CA_n259I	
CA_n78A-n79A-n257H-n259J	CA_n257G/H CA_n259G/H/I/J CA_n78A-n79A CA_n78A-n257A/G/H CA_n78A-n259A/G/H/I/J CA_n79A-n257A/G/H CA_n79A-n259A/G/H/I/J	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
		n259	CA_n259J	
CA_n78A-n79A-n257H-n259K	CA_n257G/H CA_n259G/H/I/J/K CA_n78A-n79A CA_n78A-n257A/G/H CA_n78A-n259A/G/H/I/J/K CA_n79A-n257A/G/H CA_n79A-n259A/G/H/I/J/K	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
		n259	CA_n259K	
CA_n78A-n79A-n257H-n259L	CA_n257G/H CA_n259G/H/I/J/K/L CA_n78A-n79A CA_n78A-n257A/G/H CA_n78A-n259A/G/H/I/J/K/L	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n79A-n257A/G/H CA_n79A-n259A/G/H/I/J/K/L			
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
		n259	CA_n259L	
CA_n78A-n79A-n257H-n259M	CA_n257G/H CA_n259G/H/I/J/K/L/M CA_n78A-n79A CA_n78A-n257A/G/H CA_n78A- n259A/G/H/I/J/K/L/M CA_n79A-n257A/G/H CA_n79A- n259A/G/H/I/J/K/L/M	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
		n259	CA_n259M	
CA_n78A-n79A-n257I-n259A	CA_n257G/H/I CA_n78A-n79A CA_n78A-n257A/G/H/I CA_n78A-n259A CA_n79A-n257A/G/H/I CA_n79A-n259A	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
		n259	50, 100, 200, 400	
CA_n78A-n79A-n257I-n259G	CA_n257G/H/I CA_n259G CA_n78A-n79A CA_n78A-n257A/G/H/I CA_n78A-n259A/G CA_n79A-n257A/G/H/I CA_n79A-n259A/G	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
		n259	CA_n259G	
CA_n78A-n79A-n257I-n259H	CA_n257G/H/I CA_n259G/H CA_n78A-n79A CA_n78A-n257A/G/H/I CA_n78A-n259A/G/H CA_n79A-n257A/G/H/I CA_n79A-n259A/G/H	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
		n259	CA_n259H	
CA_n78A-n79A-n257I-n259I	CA_n257G/H/I CA_n259G/H/I CA_n78A-n79A CA_n78A-n257A/G/H/I CA_n78A-n259A/G/H/I CA_n79A-n257A/G/H/I CA_n79A-n259A/G/H/I	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
		n259	CA_n259I	
CA_n78A-n79A-n257I-n259J	CA_n257G/H/I CA_n259G/H/I/J CA_n78A-n79A CA_n78A-n257A/G/H/I CA_n78A-n259A/G/H/I/J CA_n79A-n257A/G/H/I CA_n79A-n259A/G/H/I/J	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
		n259	CA_n259J	
CA_n78A-n79A-n257I-n259K	CA_n257G/H/I CA_n259G/H/I/J/K CA_n78A-n79A CA_n78A-n257A/G/H/I CA_n78A-n259A/G/H/I/J/K CA_n79A-n257A/G/H/I CA_n79A-n259A/G/H/I/J/K	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
		n259	CA_n259K	
CA_n78A-n79A-n257I-n259L	CA_n257G/H/I CA_n259G/H/I/J/K/L CA_n78A-n79A CA_n78A-n257A/G/H/I CA_n78A-n259A/G/H/I/J/K/L CA_n79A-n257A/G/H/I CA_n79A-n259A/G/H/I/J/K/L	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
		n259	CA_n259L	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n78A-n79A-n257I-n259M	CA_n257G/H/I CA_n259G/H/I/J/K/L/M CA_n78A-n79A CA_n78A-n257A/G/H/I CA_n78A- n259A/G/H/I/J/K/L/M CA_n79A-n257A/G/H/I CA_n79A- n259A/G/H/I/J/K/L/M	n78	10, 15, 20, 40, 50, 60, 80, 90, 100	0
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
		n259	CA_n259M	

The following notes are applied to the above tables.

NOTE 1: The SCS of each channel bandwidth for NR FR1 and NR FR2 band refers to Table 5.3.5-1 of TS 38.101-1 and TS 38.101-2 respectively.

NOTE 2: The CA configurations are given in Table 5.5A.1-1 of either TS 38.101-1 or TS 38.101-2 where unless otherwise stated BCS0 is referred to.

NOTE 3: The delimiter “/” is only used in the uplink configurations for the sake of simplicity. For example, CA_nxA-nyA/B/C denotes CA_nxA-nyA, CA_nxA-nyB and CA_nxA-nyC, where nx and ny are two NR bands, ny is a FR2 band and A, B and C are the corresponding bandwidth classes respectively.

5.5A.1.4 Inter-band CA configurations between FR1 and FR2 (five bands)

Table 5.5A.1.4-1: Inter-band CA configurations and bandwidth combination sets between FR1 and FR2 (five bands)

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n1A-n3A-n8A-n77A-n257A	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n8	5, 10, 15, 20	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n1A-n3A-n8A-n77A-n257G	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n8	5, 10, 15, 20	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257G	
CA_n1A-n3A-n8A-n77A-n257H	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n8	5, 10, 15, 20	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257H	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n1A-n3A-n8A-n77A-n257I	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n8	5, 10, 15, 20	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257I	
CA_n1A-n3A-n8A-n77A-n257J	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n8	5, 10, 15, 20	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257J	
CA_n1A-n3A-n8A-n77A-n257K	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n8	5, 10, 15, 20	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257K	
CA_n1A-n3A-n8A-n77A-n257L	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n8	5, 10, 15, 20	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257L	
CA_n1A-n3A-n8A-n77A-n257M	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n8	5, 10, 15, 20	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257M	
CA_n1A-n3A-n8A-n77(2A)-n257A	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n8	5, 10, 15, 20	
		n77	CA_n77(2A)_BCS0	
		n257	50, 100, 200, 400	
CA_n1A-n3A-n8A-n77(2A)-n257G	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n8	5, 10, 15, 20	
		n77	CA_n77(2A)_BCS0	
		n257	CA_n257G	
CA_n1A-n3A-n8A-n77(2A)-n257H	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n8	5, 10, 15, 20	
		n77	CA_n77(2A)_BCS0	
		n257	CA_n257H	
CA_n1A-n3A-n8A-n77(2A)-n257I	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n8	5, 10, 15, 20	
		n77	CA n77(2A) BCS0	
		n257	CA n257I	
CA_n1A-n3A-n8A-n77(2A)-n257J	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n8	5, 10, 15, 20	
		n77	CA n77(2A) BCS0	
		n257	CA n257J	
CA_n1A-n3A-n8A-n77(2A)-n257K	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n8	5, 10, 15, 20	
		n77	CA n77(2A) BCS0	
		n257	CA n257K	
CA_n1A-n3A-n8A-n77(2A)-n257L	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n8	5, 10, 15, 20	
		n77	CA n77(2A) BCS0	
		n257	CA n257L	
CA_n1A-n3A-n8A-n77(2A)-n257M	-	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n8	5, 10, 15, 20	
		n77	CA n77(2A) BCS0	
		n257	CA n257M	
CA_n1A-n3A-n28A-n41A-n257A	CA_n1A-n3A CA_n1A-n28A CA_n1A-n41A CA_n1A-n257A CA_n3A-n28A CA_n3A-n41A CA_n3A-n257A CA_n28A-n41A CA_n28A-n257A CA_n41A-n257A	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20	
		n28	5, 10	
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n1A-n3A-n28A-n41A-n257G	CA_n1A-n3A CA_n1A-n28A CA_n1A-n41A CA_n1A-n257A/G CA_n3A-n28A	n1	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n3A-n41A CA_n3A-n257A/G CA_n28A-n41A CA_n28A-n257A/G CA_n41A-n257A/G	n3 n28 n41 n257		
			5, 10, 15, 20	
			5, 10	
			10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
			CA_n257G	
CA_n1A-n3A-n28A-n41A-n257H	CA_n1A-n3A CA_n1A-n28A CA_n1A-n41A CA_n1A-n257A/G/H CA_n3A-n28A CA_n3A-n41A CA_n3A-n257A/G/H CA_n28A-n41A CA_n28A-n257A/G/H CA_n41A-n257A/G/H	n1 n3 n28 n41 n257	5, 10, 15, 20	0
			5, 10, 15, 20	
			5, 10	
			10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
			CA_n257H	
CA_n1A-n3A-n28A-n41A-n257I	CA_n1A-n3A CA_n1A-n28A CA_n1A-n41A CA_n1A-n257A/G/H/I CA_n3A-n28A CA_n3A-n41A CA_n3A-n257A/G/H/I CA_n28A-n41A CA_n28A-n257A/G/H/I CA_n41A-n257A/G/H/I	n1 n3 n28 n41 n257	5, 10, 15, 20	0
			5, 10, 15, 20	
			5, 10	
			10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
			CA_n257I	
CA_n1A-n3A-n28A-n77A-n257A	CA_n1A-n3A CA_n1A-n28A CA_n1A-n77A CA_n1A-n257A CA_n3A-n28A	n1	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n3A-n77A CA_n3A-n257A CA_n28A-n77A CA_n28A-n257A CA_n77A-n257A			
		n3	5, 10, 15, 20	
		n28	5, 10	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n1A-n3A-n28A-n77A-n257G	CA_n1A-n3A CA_n1A-n28A CA_n1A-n77A CA_n1A-n257A/G CA_n3A-n28A CA_n3A-n77A CA_n3A-n257A/G CA_n28A-n77A CA_n28A-n257A/G CA_n77A-n257A/G	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20	
		n28	5, 10	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257G	
CA_n1A-n3A-n28A-n77A-n257H	CA_n1A-n3A CA_n1A-n28A CA_n1A-n77A CA_n1A-n257A/G/H CA_n3A-n28A CA_n3A-n77A CA_n3A-n257A/G/H CA_n28A-n77A CA_n28A-n257A/G/H CA_n77A-n257A/G/H	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20	
		n28	5, 10	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257H	
CA_n1A-n3A-n28A-n77A-n257I	CA_n1A-n3A CA_n1A-n28A CA_n1A-n77A CA_n1A-n257A/G/H/I CA_n3A-n28A CA_n3A-n77A	n1	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n3A-n257A/G/H/I CA_n28A-n77A CA_n28A-n257A/G/H/I CA_n77A-n257A/G/H/I			
		n3	5, 10, 15, 20	
		n28	5, 10	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257I	
CA_n1A-n3A-n28A-n79A-n257A	CA_n1A-n3A CA_n1A-n28A CA_n1A-n79A CA_n1A-n257A CA_n3A-n28A CA_n3A-n79A CA_n3A-n257A CA_n28A-n79A CA_n28A-n257A CA_n79A-n257A	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n28	5, 10, 15, 20	
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
CA_n1A-n3A-n28A-n79A-n257G	CA_n1A-n3A CA_n1A-n28A CA_n1A-n79A CA_n1A-n257A/G CA_n3A-n28A CA_n3A-n79A CA_n3A-n257A/G CA_n28A-n79A CA_n28A-n257A/G CA_n79A-n257A	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n28	5, 10, 15, 20	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
CA_n1A-n3A-n28A-n79A-n257H	CA_n1A-n3A CA_n1A-n28A CA_n1A-n79A CA_n1A-n257A/G/H CA_n3A-n28A CA_n3A-n79A CA_n3A-n257A/G/H	n1	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n28A-n79A CA_n28A-n257A CA_n79A-n257A/G/H/I			
		n3	5, 10, 15, 20, 25, 30	
		n28	5, 10, 15, 20	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
CA_n1A-n3A-n28A-n79A-n257I	CA_n1A-n3A CA_n1A-n28A CA_n1A-n79A CA_n1A-n257A/G/H/I CA_n3A-n28A CA_n3A-n79A CA_n3A-n257A/G/H/I CA_n28A-n79A CA_n28A-n257A/G/H/I CA_n79A-n257A/G/H/I	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n28	5, 10, 15, 20	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
CA_n1A-n3A-n41A-n77A-n257A	CA_n1A-n3A CA_n1A-n41A CA_n1A-n77A CA_n1A-n257A CA_n3A-n41A CA_n3A-n77A CA_n3A-n257A CA_n41A-n77A CA_n41A-n257A CA_n77A-n257A	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20	
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n1A-n3A-n41A-n77A-n257G	CA_n1A-n3A CA_n1A-n41A CA_n1A-n77A CA_n1A-n257A/G CA_n3A-n41A CA_n3A-n77A CA_n3A-n257A/G CA_n41A-n77A	n1	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n41A-n257A/G CA_n77A-n257A/G			
		n3	5, 10, 15, 20	
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257G	
CA_n1A-n3A-n41A-n77A-n257H	CA_n1A-n3A CA_n1A-n41A CA_n1A-n77A CA_n1A-n257A/G/H CA_n3A-n41A CA_n3A-n77A CA_n3A-n257A/G/H CA_n41A-n77A CA_n41A-n257A/G/H CA_n77A-n257A/G/H	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20	
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257H	
CA_n1A-n3A-n41A-n77A-n257I	CA_n1A-n3A CA_n1A-n41A CA_n1A-n77A CA_n1A-n257A/G/H/I CA_n3A-n41A CA_n3A-n77A CA_n3A-n257A/G/H/I CA_n41A-n77A CA_n41A-n257A/G/H/I CA_n77A-n257A/G/H/I	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20	
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257I	
CA_n1A-n3A-n41A-n79A-n257A	CA_n1A-n3A CA_n1A-n41A CA_n1A-n79A CA_n1A-n257A CA_n3A-n41A CA_n3A-n79A CA_n3A-n257A CA_n41A-n79A CA_n41A-n257A	n1	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n79A-n257A			
		n3	5, 10, 15, 20, 25, 30	
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
CA_n1A-n3A-n41A-n79A-n257G	CA_n1A-n3A CA_n1A-n41A CA_n1A-n79A CA_n1A-n257A/G CA_n3A-n41A CA_n3A-n79A CA_n3A-n257A/G CA_n41A-n79A CA_n41A-n257A/G CA_n79A-n257A/G	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
CA_n1A-n3A-n41A-n79A-n257H	CA_n1A-n3A CA_n1A-n41A CA_n1A-n79A CA_n1A-n257A/G/H CA_n3A-n41A CA_n3A-n79A CA_n3A-n257A/G/H CA_n41A-n79A CA_n41A-n257A/G/H CA_n79A-n257A/G/H	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
CA_n1A-n3A-n41A-n79A-n257I	CA_n1A-n3A CA_n1A-n41A CA_n1A-n79A CA_n1A-n257A/G/H/I CA_n3A-n41A CA_n3A-n79A CA_n3A-n257A/G/H/I CA_n41A-n79A	n1	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n41A-n257A/G/H/I CA_n79A-n257A/G/H/I			
		n3	5, 10, 15, 20, 25, 30	
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
CA_n1A-n3A-n77A-n79A-n257A	CA_n1A-n3A CA_n1A-n77A CA_n1A-n79A CA_n1A-n257A CA_n3A-n77A CA_n3A-n79A CA_n3A-n257A CA_n77A-n79A CA_n77A-n257A CA_n79A-n257A	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n77	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
CA_n1A-n3A-n77A-n79A-n257G	CA_n1A-n3A CA_n1A-n77A CA_n1A-n79A CA_n1A-n257A/G CA_n3A-n77A CA_n3A-n79A CA_n3A-n257A/G CA_n77A-n79A CA_n77A-n257A/G CA_n79A-n257A/G	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n77	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
CA_n1A-n3A-n77A-n79A-n257H	CA_n1A-n3A CA_n1A-n77A CA_n1A-n79A CA_n1A-n257A/G/H CA_n3A-n77A CA_n3A-n79A CA_n3A-n257A/G/H CA_n77A-n79A	n1	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n77A-n257A/G/H CA_n79A-n257A/G/H			
		n3	5, 10, 15, 20, 25, 30	
		n77	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
CA_n1A-n3A-n77A-n79A-n257I	CA_n1A-n3A CA_n1A-n77A CA_n1A-n79A CA_n1A-n257A/G/H/I CA_n3A-n77A CA_n3A-n79A CA_n3A-n257A/G/H/I CA_n77A-n79A CA_n77A-n257A/G/H/I CA_n79A-n257A/G/H/I	n1	5, 10, 15, 20	0
		n3	5, 10, 15, 20, 25, 30	
		n77	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
CA_n1A-n28A-n41A-n77A-n257A	CA_n1A-n28A CA_n1A-n41A CA_n1A-n77A CA_n1A-n257A CA_n28A-n41A CA_n28A-n77A CA_n28A-n257A CA_n41A-n77A CA_n41A-n257A CA_n77A-n257A	n1	5, 10, 15, 20	0
		n28	5, 10	
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n1A-n28A-n41A-n77A-n257G	CA_n1A-n28A CA_n1A-n41A CA_n1A-n77A CA_n1A-n257A/G CA_n28A-n41A CA_n28A-n77A CA_n28A-n257A/G CA_n41A-n77A CA_n41A-n257A/G	n1	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n77A-n257A/G			
		n28	5, 10	
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257G	
CA_n1A-n28A-n41A-n77A-n257H	CA_n1A-n28A CA_n1A-n41A CA_n1A-n77A CA_n1A-n257A/G/H CA_n28A-n41A CA_n28A-n77A CA_n28A-n257A/G/H CA_n41A-n77A CA_n41A-n257A/G/H CA_n77A-n257A/G/H	n1	5, 10, 15, 20	0
		n28	5, 10	
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257H	
CA_n1A-n28A-n41A-n77A-n257I	CA_n1A-n28A CA_n1A-n41A CA_n1A-n77A CA_n1A-n257A/G/H/I CA_n28A-n41A CA_n28A-n77A CA_n28A-n257A/G/H/I CA_n41A-n77A CA_n41A-n257A/G/H/I CA_n77A-n257A/G/H/I	n1	5, 10, 15, 20	0
		n28	5, 10	
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257I	
CA_n1A-n28A-n41A-n79A-n257A	CA_n1A-n28A CA_n1A-n41A CA_n1A-n79A CA_n1A-n257A CA_n28A-n41A CA_n28A-n79A	n1	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n28A-n257A CA_n41A-n79A CA_n41A-n257A CA_n79A-n257A			
		n28	5, 10, 15, 20	
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
CA_n1A-n28A-n41A-n79A-n257G	CA_n1A-n28A CA_n1A-n41A CA_n1A-n79A CA_n1A-n257A/G CA_n28A-n41A CA_n28A-n79A CA_n28A-n257A/G CA_n41A-n79A CA_n41A-n257A/G CA_n79A-n257A/G	n1	5, 10, 15, 20	0
		n28	5, 10, 15, 20	
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
CA_n1A-n28A-n41A-n79A-n257H	CA_n1A-n28A CA_n1A-n41A CA_n1A-n79A CA_n1A-n257A/G/H CA_n28A-n41A CA_n28A-n79A CA_n28A-n257A/G/H CA_n41A-n79A CA_n41A-n257A/G/H CA_n79A-n257A/G/H	n1	5, 10, 15, 20	0
		n28	5, 10, 15, 20	
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
CA_n1A-n28A-n41A-n79A-n257I	CA_n1A-n28A CA_n1A-n41A CA_n1A-n79A CA_n1A-n257A/G/H/I CA_n28A-n41A CA_n28A-n79A CA_n28A-n257A/G/H/I	n1	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n41A-n79A CA_n41A-n257A/G/H/I CA_n79A-n257A/G/H/I			
		n28	5, 10, 15, 20	
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
CA_n1A-n28A-n77A-n79A-n257A	CA_n1A-n28A CA_n1A-n77A CA_n1A-n79A CA_n1A-n257A CA_n28A-n77A CA_n28A-n79A CA_n28A-n257A CA_n77A-n79A CA_n77A-n257A CA_n79A-n257A	n1	5, 10, 15, 20	0
		n28	5, 10, 15, 20	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
CA_n1A-n28A-n77A-n79A-n257G	CA_n1A-n28A CA_n1A-n77A CA_n1A-n79A CA_n1A-n257A/G CA_n28A-n77A CA_n28A-n79A CA_n28A-n257A/G CA_n77A-n79A CA_n77A-n257A/G CA_n79A-n257A/G	n1	5, 10, 15, 20	0
		n28	5, 10, 15, 20	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
CA_n1A-n28A-n77A-n79A-n257H	CA_n1A-n28A CA_n1A-n77A CA_n1A-n79A CA_n1A-n257A/G/H CA_n28A-n77A CA_n28A-n79A CA_n28A-n257A/G/H CA_n77A-n79A	n1	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n77A-n257A/G/H CA_n79A-n257A/G/H			
		n28	5, 10, 15, 20	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
CA_n1A-n28A-n77A-n79A-n257I	CA_n1A-n28A CA_n1A-n77A CA_n1A-n79A CA_n1A-n257A/G/H/I CA_n28A-n77A CA_n28A-n79A CA_n28A-n257A/G/H/I CA_n77A-n79A CA_n77A-n257A/G/H/I CA_n79A-n257A/G/H/I	n1	5, 10, 15, 20	0
		n28	5, 10, 15, 20	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
CA_n1A-n41A-n77A-n79A-n257A	CA_n1A-n41A CA_n1A-n77A CA_n1A-n79A CA_n1A-n257A CA_n41A-n77A CA_n41A-n79A CA_n41A-n257A CA_n77A-n79A CA_n77A-n257A CA_n79A-n257A	n1	5, 10, 15, 20	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
CA_n1A-n41A-n77A-n79A-n257G	CA_n1A-n41A CA_n1A-n77A CA_n1A-n79A CA_n1A-n257A/G CA_n41A-n77A CA_n41A-n79A CA_n41A-n257A/G CA_n77A-n79A CA_n77A-n257A/G	n1	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n79A-n257A/G			
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
CA_n1A-n41A-n77A-n79A-n257H	CA_n1A-n41A CA_n1A-n77A CA_n1A-n79A CA_n1A-n257A/G/H CA_n41A-n77A CA_n41A-n79A CA_n41A-n257A/G/H CA_n77A-n79A CA_n77A-n257A/G/H CA_n79A-n257A/G/H	n1	5, 10, 15, 20	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
CA_n1A-n41A-n77A-n79A-n257I	CA_n1A-n41A CA_n1A-n77A CA_n1A-n79A CA_n1A-n257A/G/H/I CA_n41A-n77A CA_n41A-n79A CA_n41A-n257A/G/H/I CA_n77A-n79A CA_n77A-n257A/G/H/I CA_n79A-n257A/G/H/I	n1	5, 10, 15, 20	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
CA_n3A-n28A-n41A-n77A-n257A	CA_n3A-n28A CA_n3A-n41A CA_n3A-n77A CA_n3A-n257A CA_n28A-n41A CA_n28A-n77A CA_n28A-n257A CA_n41A-n77A CA_n41A-n257A	n3	5, 10, 15, 20, 25, 30, 40	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n77A-n257A			
		n28	5, 10, 15, 20, 30	
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	50, 100, 200, 400	
CA_n3A-n28A-n41A-n77A-n257G	CA_n3A-n28A CA_n3A-n41A CA_n3A-n77A CA_n3A-n257A/G CA_n28A-n41A CA_n28A-n77A CA_n28A-n257A/G CA_n41A-n77A CA_n41A-n257A/G CA_n77A-n257A/G	n3	5, 10, 15, 20, 25, 30, 40	0
		n28	5, 10, 15, 20, 30	
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257G	
CA_n3A-n28A-n41A-n77A-n257H	CA_n3A-n28A CA_n3A-n41A CA_n3A-n77A CA_n3A-n257A/G/H CA_n28A-n41A CA_n28A-n77A CA_n28A-n257A/G/H CA_n41A-n77A CA_n41A-n257A/G/H CA_n77A-n257A/G/H	n3	5, 10, 15, 20, 25, 30, 40	0
		n28	5, 10, 15, 20, 30	
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA_n257H	
CA_n3A-n28A-n41A-n77A-n257I	CA_n3A-n28A CA_n3A-n41A CA_n3A-n77A CA_n3A-n257A/G/H/I CA_n28A-n41A CA_n28A-n77A CA_n28A-n257A/G/H/I CA_n41A-n77A CA_n41A-n257A/G/H/I CA_n77A-n257A/G/H/I	n3	5, 10, 15, 20, 25, 30, 40	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n28	5, 10, 15, 20, 30	
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90, 100	
		n257	CA n257I	
CA_n3A-n28A-n41A-n79A-n257A	CA_n3A-n28A CA_n3A-n41A CA_n3A-n79A CA_n3A-n257A CA_n28A-n41A CA_n28A-n79A CA_n28A-n257A CA_n41A-n79A CA_n41A-n257A CA_n79A-n257A	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n41	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
CA_n3A-n28A-n41A-n79A-n257G	CA_n3A-n28A CA_n3A-n41A CA_n3A-n79A CA_n3A-n257A/G CA_n28A-n41A CA_n28A-n79A CA_n28A-n257A/G CA_n41A-n79A CA_n41A-n257A/G CA_n79A-n257A/G	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n41	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA n257G	
CA_n3A-n28A-n41A-n79A-n257H	CA_n3A-n28A CA_n3A-n41A CA_n3A-n79A CA_n3A-n257A/G/H CA_n28A-n41A CA_n28A-n79A CA_n28A-n257A/G/H CA_n41A-n79A CA_n41A-n257A/G/H CA_n79A-n257A/G/H	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n41	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
CA_n3A-n28A-n41A-n79A-n257I	CA_n3A-n28A CA_n3A-n41A CA_n3A-n79A CA_n3A-n257A/G/H/I CA_n28A-n41A CA_n28A-n79A CA_n28A-n257A/G/H/I CA_n41A-n79A CA_n41A-n257A/G/H/I CA_n79A-n257A/G/H/I	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n41	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
CA_n3A-n28A-n77A-n79A-n257A	CA_n3A-n28A CA_n3A-n77A CA_n3A-n79A CA_n3A-n257A CA_n28A-n77A CA_n28A-n79A CA_n28A-n257A CA_n77A-n79A CA_n77A-n257A CA_n79A-n257A	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 80, 100	
		n257	50, 100, 200, 400	
CA_n3A-n28A-n77A-n79A-n257G	CA_n3A-n28A CA_n3A-n77A CA_n3A-n79A CA_n3A-n257A/G CA_n28A-n77A CA_n28A-n79A CA_n28A-n257A/G CA_n77A-n79A CA_n77A-n257A/G CA_n79A-n257A/G	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
		n79	40, 50, 80, 100	
		n257	CA n257G	
CA_n3A-n28A-n77A-n79A-n257H	CA_n3A-n28A CA_n3A-n77A CA_n3A-n79A CA_n3A-n257A/G/H CA_n28A-n77A CA_n28A-n79A CA_n28A-n257A/G/H CA_n77A-n79A CA_n77A-n257A/G/H CA_n79A-n257A/G/H	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 80, 100	
		n257	CA n257H	
CA_n3A-n28A-n77A-n79A-n257I	CA_n3A-n28A CA_n3A-n77A CA_n3A-n79A CA_n3A-n257A/G/H/I CA_n28A-n79A CA_n28A-n257A/G/H/I CA_n77A-n79A CA_n77A-n257A/G/H/I CA_n79A-n257A/G/H/I	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 80, 100	
		n257	CA n257I	
CA_n3A-n28A-n77(2A)-n79A-n257A	CA_n3A-n28A CA_n3A-n77A CA_n3A-n79A CA_n3A-n257A CA_n28A-n77A CA_n28A-n79A CA_n28A-n257A CA_n77A-n79A CA_n77A-n257A CA_n79A-n257A	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n77	CA n77(2A) BCS0	
		n79	40, 50, 80, 100	
		n257	50, 100, 200, 400	

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
CA_n3A-n28A-n77(2A)-n79A-n257G	CA_n3A-n28A CA_n3A-n77A CA_n3A-n79A CA_n3A-n257A/G CA_n28A-n77A CA_n28A-n79A CA_n28A-n257A/G CA_n77A-n79A CA_n77A-n257A/G CA_n79A-n257A/G	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n77	CA_n77(2A)_BCS0	
		n79	40, 50, 80, 100	
		n257	CA_n257G	
CA_n3A-n28A-n77(2A)-n79A-n257H	CA_n3A-n28A CA_n3A-n77A CA_n3A-n79A CA_n3A-n257A/G/H CA_n28A-n77A CA_n28A-n79A CA_n28A-n257A/G/H CA_n77A-n79A CA_n77A-n257A/G/H CA_n79A-n257A/G/H	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n77	CA_n77(2A)_BCS0	
		n79	40, 50, 80, 100	
		n257	CA_n257H	
CA_n3A-n28A-n77(2A)-n79A-n257I	CA_n3A-n28A CA_n3A-n77A CA_n3A-n79A CA_n3A-n257A/G/H/I CA_n28A-n77A CA_n28A-n79A CA_n28A-n257A/G/H/I CA_n77A-n79A CA_n77A-n257A/G/H/I CA_n79A-n257A/G/H/I	n3	5, 10, 15, 20, 25, 30	0
		n28	5, 10, 15, 20	
		n77	CA_n77(2A)_BCS0	
		n79	40, 50, 80, 100	
		n257	CA_n257I	
CA_n3A-n41A-n77A-n79A-n257A	CA_n3A-n41A	n3	5, 10, 15, 20, 25, 30	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n3A-n77A CA_n3A-n79A CA_n3A-n257A CA_n41A-n77A CA_n41A-n79A CA_n41A-n257A CA_n77A-n79A CA_n77A-n257A CA_n79A-n257A			
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
CA_n3A-n41A-n77A-n79A-n257G	CA_n3A-n41A CA_n3A-n77A CA_n3A-n79A CA_n3A-n257A/G CA_n41A-n77A CA_n41A-n79A CA_n41A-n257A/G CA_n77A-n79A CA_n77A-n257A/G CA_n79A-n257A/G	n3	5, 10, 15, 20, 25, 30	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
CA_n3A-n41A-n77A-n79A-n257H	CA_n3A-n41A CA_n3A-n77A CA_n3A-n79A CA_n3A-n257A/G/H CA_n41A-n77A CA_n41A-n79A CA_n41A-n257A/G/H CA_n77A-n79A CA_n77A-n257A/G/H CA_n79A-n257A/G/H	n3	5, 10, 15, 20, 25, 30	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
CA_n3A-n41A-n77A-n79A-n257I	CA_n3A-n41A CA_n3A-n77A	n3	5, 10, 15, 20, 25, 30	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n3A-n79A CA_n3A-n257A/G/H/I CA_n41A-n77A CA_n41A-n79A CA_n41A-n257A/G/H/I CA_n77A-n79A CA_n77A-n257A/G/H/I CA_n79A-n257A/G/H/I			
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
CA_n28A-n41A-n77A-n79A-n257A	CA_n28A-n41A CA_n28A-n77A CA_n28A-n79A CA_n28A-n257A CA_n41A-n77A CA_n41A-n79A CA_n41A-n257A CA_n77A-n79A CA_n77A-n257A CA_n79A-n257A	n28	5, 10, 15, 20	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	50, 100, 200, 400	
CA_n28A-n41A-n77A-n79A-n257G	CA_n28A-n41A CA_n28A-n77A CA_n28A-n79A CA_n28A-n257A/G CA_n41A-n77A CA_n41A-n79A CA_n41A-n257A/G CA_n77A-n79A CA_n77A-n257A/G CA_n79A-n257A/G	n28	5, 10, 15, 20	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257G	
CA_n28A-n41A-n77A-n79A-n257H	CA_n28A-n41A CA_n28A-n77A CA_n28A-n79A	n28	5, 10, 15, 20	0

NR CA configuration	Uplink configuration	NR Band	Channel bandwidth (MHz) (note 1)	Bandwidth combination set
	CA_n28A-n257A/G/H CA_n41A-n77A CA_n41A-n79A CA_n41A-n257A/G/H CA_n77A-n79A CA_n77A-n257A/G/H CA_n79A-n257A/G/H			
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257H	
CA_n28A-n41A-n77A-n79A-n257I	CA_n28A-n41A CA_n28A-n77A CA_n28A-n79A CA_n28A-n257A/G/H/I CA_n41A-n77A CA_n41A-n79A CA_n41A-n257A/G/H/I CA_n77A-n79A CA_n77A-n257A/G/H/I CA_n79A-n257A/G/H/I	n28	5, 10, 15, 20	0
		n41	10, 15, 20, 30, 40, 50, 60, 80, 90, 100	
		n77	10, 15, 20, 40, 50, 60, 80, 90, 100	
		n79	40, 50, 60, 80, 100	
		n257	CA_n257I	
NOTE 1: The SCS of each channel bandwidth for NR FR1 and NR FR2 band refers to Table 5.3.5-1 of TS 38.101-1 and TS 38.101-2 respectively.				
NOTE 2: The CA configurations are given in Table 5.5A.1-1 of either TS 38.101-1 or TS 38.101-2 where unless otherwise stated BCS0 is referred to.				
NOTE 3: The delimiter “/” is only used in the uplink configurations for the sake of simplicity. For example, CA_nxA-nyA/B/C denotes CA_nxA-nyA, CA_nxA-nyB and CA_nxA-nyC, where nx and ny are two NR bands, ny is a FR2 band and A, B and C are the corresponding bandwidth classes respectively.				

5.5B Configuration for DC

5.5B.1 General

The operating bands and bandwidth classes are specified for operation with EN-DC, NGEN-DC, NE-DC or NR-DC configured. The EN-DC, NGEN-DC or NE-DC band combinations include at least one E-UTRA operating band.

For EN-DC or NE-DC configurations indicated by column "Single Uplink allowed" (e.g., problematic band combinations as defined in TS 38.306 [11]) in tables in this clause the UE may indicate capability of not supporting simultaneous dual and triple uplink operation due to possible intermodulation interference to its own primary downlink channel bandwidth of PCell or PSCell if the intermodulation order is 2 or if the intermodulation order is 3 for the combinations when both operating bands are between 450 MHz – 960 MHz or between 1427 MHz – 2690 MHz. When LTE and NR transmissions collide, simultaneous dual transmissions may not be supported by UE for these EN-DC band combinations for which only single switched UL is supported.

In the case for EN-DC or NE-DC configurations listed in tables in this clause for which the intermodulation products caused by the dual and triple uplink operation fall into the receive band but do not interfere with its own primary downlink channel bandwidth of PCell or PSCell as defined in Annex I the UE is mandated to operate in dual and triple uplink mode. Single Uplink is also allowed for certain band combinations where intermodulation or reverse intermodulation products could create difficulty for meeting emission requirements. For EN-DC combinations of order 3 or higher, "Single Uplink allowed" UL configurations captured in Table 5.5B.2-1, Table 5.5B.3-1, and Table 5.5B.4-1 apply.

If multiple UL DC configurations are listed for multiple DL DC configurations, valid uplink configurations are such that uplink does not have more carriers than downlink.

The configurations for operating bands for DC including Band n41 also apply for the corresponding operating bands for DC with Band n90 replacing Band n41 but with otherwise identical parameters. For brevity the said configuration for operating bands for DC with Band n90 are not listed in the tables below but are covered by this specification.

Non contiguous resource allocation and almost contiguous allocation are not applicable for E UTRA or NR carrier part of intra band EN DC configuration.

If the mandatory simultaneous Rx/Tx capability applies for a lower order DC configuration, when the applicable lower order DC configuration is a band pair in a higher order DC configuration, the mandatory simultaneous Rx/Tx capability also applies for the band pair in the higher order DC configuration.

Unless stated otherwise, simultaneous Rx/Tx capability is mandatory for FDD-TDD EN-DC combinations. Simultaneous Rx/Tx capability is mandatory without signaling for FDD-FDD EN-DC combinations

For a higher order EN-DC band combination of which DC_20_n28/DC_28_n20/CA_20-28/CA_n20-n28 is a subset, the frequency range in band n28/28 is restricted for the higher order band combination to 703-733 MHz for the UL and 758-788 MHz for the DL.

For NR inter-band dual connectivity specified in 5.5B.7, the corresponding NR CA configurations in 5.5A.1, i.e., dual uplink inter-band carrier aggregation between FR1 and FR2 with uplink assigned to two NR bands, are applicable to Dual Connectivity.

NOTE 1: Requirements for the dual connectivity configurations are defined in the clause corresponding NR uplink CA between FR1 and FR2 configurations, unless otherwise specified.

5.5B.2 Intra-band contiguous EN-DC

Table 5.5B.2-1: Intra-band contiguous EN-DC configurations

EN-DC configuration	Uplink EN-DC configuration (note 1)	Single UL allowed
DC_(n)3AA DC_(n)3CA	DC_(n)3AA ⁶	Yes ⁶
DC_(n)5AA	DC_(n)5AA ⁶	Yes ⁶
DC_(n)7AA	DC_(n)7AA ⁶	Yes ⁶
DC_(n)12AA	DC_(n)12AA ⁶	Yes ⁶
DC_(n)38AA	DC_(n)38AA ⁶	Yes ⁶

EN-DC configuration	Uplink EN-DC configuration (note 1)	Single UL allowed
DC_(n)40AA ⁷	DC_(n)40AA ^{6,7}	Yes ^{3,6}
DC_(n)41AA DC_(n)41AB DC_(n)41CA DC_(n)41DA	DC_(n)41AA	Yes ³
DC_(n)48AA	DC_(n)48AA ⁶	Yes ⁶
DC_48A-(n)48AA	DC_(n)48AA ⁶	Yes ⁶
DC_(n)48CA	DC_(n)48AA ⁶	Yes ⁶
DC_(n)48DA	DC_(n)48AA ⁶	Yes ⁶
DC_(n)66AA	DC_(n)66AA ⁶	Yes
DC_66A-(n)66AA	DC_(n)66AA ⁶	Yes ⁶
DC_(n)71AA ²	DC_(n)71AA	No ⁴

NOTE 1: Uplink EN-DC configurations are the configurations supported by the present release of specifications.
NOTE 2: Requirements in this specification apply for NR SCS of 15 kHz only.
NOTE 3: Single UL allowed due to potential emission issues, not self-interference.
NOTE 4: For UE(s) supporting dynamic power sharing it is mandatory to do dual simultaneous UL. For UE(s) not supporting dynamic power sharing single UL is allowed. Uplink DC_(n)71AA is not applicable to BCS2.
NOTE 5: For TDD bands, the minimum requirements only apply for non-simultaneous Rx/Tx between all carriers.
NOTE 6: Only single switched UL is supported
NOTE 7: The PC2 Uplink EN-DC configuration supported in Table 6.2B.1.1-1 is applicable to the same EN-DC configuration.
NOTE 8: The PC1.5 Uplink EN-DC configuration supported in Table 6.2B.1.1-1 is applicable to the same EN-DC configuration.
NOTE 9: The UE does not include the intraBandENDC-Support and intraBandENDC-Support-UL (absent) for these configurations if supported.

5.5B.2a Intra-band contiguous NE-DC

Table 5.5B.2a-1: Intra-band contiguous NE-DC configurations

NE-DC configuration	Uplink NE-DC configuration (note 1)	Single UL allowed
DC_3(n)AA	DC_3(n)AA ²	Yes ²
DC_40(n)AA DC_40(n)AC DC_40(n)AD	DC_40(n)AA ²	Yes ²

NOTE 1: Uplink NE-DC configurations are the configurations supported by the present release of specifications.
NOTE 2: Only single switched UL is supported

5.5B.3 Intra-band non-contiguous EN-DC

Table 5.5B.3-1: Intra-band non-contiguous EN-DC configurations

EN-DC configuration	Uplink EN-DC configuration (note 1)	Single UL allowed
DC_1A_n1A	DC_1A_n1A ⁵	Yes ⁵
DC_2A_n2A	DC_2A_n2A ⁵	Yes ⁵
DC_3A_n3A	DC_3A_n3A	Yes ⁷
DC_5A_n5A	DC_5A_n5A ⁵	Yes ⁵
DC_7A_n7A ⁶	DC_7A_n7A ⁵	Yes ⁵
DC_40A_n40A DC_40C_n40A DC_40D_n40A	DC_40A_n40A ⁵	Yes ⁵
DC_41A_n41A DC_41C_n41A DC_41D_n41A	DC_41A_n41A	Yes ⁴
DC_48A_n48A	DC_48A_n48A ⁵	Yes ⁵
DC_48A-48A_n48A	DC_48A_n48A ⁵	Yes ⁵
DC_48C_n48A	DC_48A_n48A ⁵	Yes ⁵
DC_48D_n48A	DC_48A_n48A ⁵	Yes ⁵
DC_66A_n66A	DC_66A_n66A ⁵	Yes ⁵

EN-DC configuration	Uplink EN-DC configuration (note 1)	Single UL allowed
DC 66B n66A	DC 66A n66A ⁵	Yes ⁵
DC 66A-66A n66A	DC 66A n66A ⁵	Yes ⁵
DC 71A n71A ³	DC 71A n71A ⁵	Yes ⁵
NOTE 1: Uplink EN-DC configurations are the configurations supported by the present release of specifications. NOTE 2: Void. NOTE 3: For TDD bands, the minimum requirements only apply for non-simultaneous Rx/Tx between all carriers. NOTE 4: Single UL allowed due to potential emission issues, not self-interference. NOTE 5: Only single switched UL is supported. NOTE 6: Requirements in this specification apply for NR SCS of 15 kHz only. NOTE 7: Single UL allowed due to potential emission issues and self-interference. NOTE 8: The PC2 Uplink EN-DC configuration supported in Table 6.2B.1.2-1 is applicable to the same EN-DC configuration. NOTE 9: The PC1.5 Uplink EN-DC configuration supported in Table 6.2B.1.2-1 is applicable to the same EN-DC configuration. NOTE 10: The UE supporting the configurations indicates intraBandENDC-Support = 'non-contiguous' with intraBandENDC-Support-UL absent.		

Table 5.5B.3-2: Intra-band EN-DC configurations for mixed intra-band contiguous and non-contiguous EN-DC

EN-DC configuration	Uplink EN-DC configuration (note 1)	Single UL allowed
DC (n)3CA ^{6,7}	DC 3A n3A ⁵	Yes ⁵
DC (n)3CA ⁸	DC 3A n3A ⁵ DC (n)3AA ⁵	Yes ⁵
DC (n)48CA ^{6,7}	DC 48A n48A ⁵	Yes ⁵
DC (n)48DA ^{6,7}	DC 48A n48A ⁵	Yes ⁵
DC 48A-(n)48AA ⁶	DC 48A n48A ⁵	Yes ⁵
DC 66A-(n)66AA ⁶	DC 66A n66A ⁵	Yes ⁵
DC 66A-(n)66AA ⁸	DC (n)66AA ⁵ DC 66A n66A ⁵	Yes ⁵
NOTE 1: Uplink EN-DC configurations are the configurations supported by the present release of specifications. NOTE 2: Void NOTE 3: For TDD bands, the minimum requirements only apply for non-simultaneous Rx/Tx between all carriers. NOTE 4: Single UL allowed due to potential emission issues, not self-interference. NOTE 5: Only single switched UL is supported. NOTE 6: The UE supporting these configurations indicates 'non-contiguous' by IE intraBandENDC-Support-UL with intraBandENDC-Support absent. NOTE 7: The minimum requirements also apply for the intra-band non-contiguous fallback resulting from releasing an Scell within the sub-block bandwidth of the downlink configuration. NOTE 8: The UE supporting these configurations indicates 'both' by IE intraBandENDC-Support-UL with intraBandENDC-Support absent.		

5.5B.4 Inter-band EN-DC within FR1

5.5B.4.0 General

By default, power class 3 is applicable for the EN-DC configurations listed in the following sub-clauses. The applicability of higher power class(es) is described in the EN-DC configuration tables. For higher order EN-DC band combinations, the applicability of higher power class(es) is extended based on the following conditions:

- For an inter-band EN-DC combination with intra-band CA, UE may support the same higher power class(es) that are defined for the inter-band EN-DC combination composed of the same band without intra-band CA.
- For an inter-band EN-DC combination with 4 or more DL bands without intra-band CA, the higher power class(es) may be supported when the same higher power class(es) are specified for all its fallback combinations.

5.5B.4.1 Inter-band EN-DC configurations within FR1 (two bands)

Table 5.5B.4.1-1: Inter-band EN-DC configurations within FR1 (two bands)

EN-DC configuration	Uplink EN-DC configuration (note 1)	Single UL allowed	DL interruption allowed (Note 14)
DC_1A_n3A DC_1C_n3A	DC_1A_n3A DC_1C_n3A	DC_1_n3	
DC_1A_n5A	DC_1A_n5A	No	
DC_1A_n7A DC_1A_n7B	DC_1A_n7A DC_1A_n7B	No	
DC_1A-1A_n7A DC_1A-1A_n7B	DC_1A_n7A	No	
DC_1A_n8A	DC_1A_n8A	No	
DC_1A_n20A	DC_1A_n20A	No	
DC_1A_n28A	DC_1A_n28A	No	
DC_1A_n26A	DC_1A_n26A	No	
DC_1A-1A_n28A	DC_1A_n28A	No	
DC_1A_n38A DC_1C_n38A	DC_1A_n38A	No	
DC_1A_n40A DC_1A_n40B	DC_1A_n40A	No	
DC_1A_n41A	DC_1A_n41A	No	
DC_1A_n50A	DC_1A_n50A	No	
DC_1A_n51A	DC_1A_n51A	No	
DC_1A_n71A DC_1A_n71B	DC_1A_n71A	No	
DC_1A_n77A DC_1A_n77C	DC_1A_n77A	DC_1_n77	No
DC_1A_n77(2A) ²¹ DC_1A_n77(3A) ²¹	DC_1A_n77A ²¹	DC_1_n77	No
DC_1A_n78A ²³ DC_1A_n78C ²¹	DC_1A_n78A ^{21, 23}	No	No
DC_1A_n78(2A) ²¹ DC_1A_n78(A-C)	DC_1A_n78A ²¹	No	No
DC_1A-1A_n78A	DC_1A_n78A	No	No
DC_1A_n79A DC_1A_n79C	DC_1A_n79A	No	No
DC_1A_n105A	DC_1A_n105A	No	
DC_2A_n5A	DC_2A_n5A	No	
DC_2A-2A_n5A	DC_2A_n5A	No	
DC_2A_n7A DC_2C_n7A	DC_2A_n7A	No	
DC_2A_n7(2A)	DC_2A_n7A	No	
DC_2A-2A_n7A	DC_2A_n7A	No	
DC_2A_n12A	DC_2A_n12A	No	
DC_2A-2A_n12A	DC_2A_n12A	No	
DC_2A_n25A ^{11, 13, 20}	N/A	N/A	
DC_2A_n28A DC_2C_n28A	DC_2A_n28A	No	
DC_2A_n30A	DC_2A_n30A	No	
DC_2A-2A_n30A	DC_2A_n30A	No	
DC_2A_n38A	DC_2A_n38A	No	
DC_2A-2A_n38A	DC_2A_n38A	No	
DC_2A_n41A DC_2A_n41C DC_2C_n41A	DC_2A_n41A DC_2C_n41A	No	
DC_2A_n41(2A)	DC_2A_n41A	No	
DC_2A-2A_n41A	DC_2A_n41A	No	
DC_2A_n46A	DC_2A_n46A	No	
DC_2A_n48A DC_2A_n48B	DC_2A_n48A	No	
DC_2A_n66A	DC_2A_n66A	DC_2_n66	
DC_2A_n66(2A)	DC_2A_n66A	DC_2_n66	
DC_2A-2A_n66A	DC_2A_n66A	DC_2_n66	
DC_2A_n71A	DC_2A_n71A	No	

EN-DC configuration	Uplink EN-DC configuration (note 1)	Single UL allowed	DL interruption allowed (Note 14)
DC_2A_n71B DC_2C_n71A			
DC_2A-2A_n71A	DC_2A_n71A	No	
DC_2A_n77A DC_2A_n77C ²¹	DC_2A_n77A ²¹	DC_2_n77	
DC_2A_n77(2A) ²¹	DC_2A_n77A ²¹	DC_2_n77	
DC_2A-2A_n77A ²¹ DC_2A-2A_n77C ²¹	DC_2A_n77A ²¹	DC_2_n77	
DC_2A-2A_n77(2A) ²¹	DC_2A_n77A ²¹	DC_2_n77	
DC_2A_n78A	DC_2A_n78A	DC_2_n78	
DC_2A-2A_n78(2A)	DC_2A_n78A	DC_2_n78	
DC_2A_n78(2A) ²¹	DC_2A_n78A ²¹	DC_2_n78	
DC_2A-2A_n78A	DC_2A_n78A	DC_2_n78	
DC_3A_n1A DC_3C_n1A	DC_3A_n1A DC_3C_n1A	DC_3_n1	
DC_3A-3A_n1A	DC_3A_n1A	DC_3_n1	
DC_3A_n5A DC_3C_n5A	DC_3A_n5A	DC_3_n5	
DC_3A_n7A DC_3A_n7B DC_3C_n7A DC_3C_n7B	DC_3A_n7A DC_3A_n7B DC_3C_n7A	No	
DC_3A-3A_n7A DC_3A-3A_n7B	DC_3A_n7A	No	
DC_3A_n8A	DC_3A_n8A	No	
DC_3A-3A_n8A	DC_3A_n8A	No	
DC_3A_n20A DC_3C_n20A	DC_3A_n20A	No	
DC_3A-3A_n20A	DC_3A_n20A	No	
DC_3A_n26A DC_3C_n26A	DC_3A_n26A DC_3C_n26A	DC_3_n26	
DC_3A_n28A DC_3C_n28A	DC_3A_n28A DC_3C_n28A	No	
DC_3A_n34A	DC_3A_n34A	No	
DC_3A_n38A DC_3C_n38A	DC_3A_n38A	No	
DC_3A_n40A DC_3A_n40B DC_3C_n40A	DC_3A_n40A	No	
DC_3A_n41A DC_3A_n41C DC_3C_n41A	DC_3A_n41A DC_3C_n41A	DC_3_n41	No
DC_3A-3A_n41A	DC_3A_n41A	DC_3_n41	No
DC_3A_n50A	DC_3A_n50A	No	
DC_3A_n51A	DC_3A_n51A	No	
DC_3A_n71A DC_3A_n71B DC_3C_n71A	DC_3A_n71A	No	
DC_3A_n77A DC_3A_n77C DC_3C_n77A ²¹	DC_3A_n77A ²¹ DC_3C_n77A	DC_3_n77	No
DC_3A_n77(2A) ²¹ DC_3A_n77(3A) ²¹ DC_3C_n77(2A) ¹	DC_3A_n77A ²¹ DC_3C_n77A	DC_3_n77	No
DC_3A-3A_n77A	DC_3A_n77A	DC_3_n77	No
DC_3A_n78A ²³ DC_3A_n78C DC_3C_n78A ²¹	DC_3A_n78A ^{21,23} DC_3C_n78A	DC_3_n78	No
DC_3A_n78(2A) ²¹ DC_3A_n78(A-C) DC_3C_n78(2A) ²¹	DC_3A_n78A ²¹ DC_3C_n78A	DC_3_n78	No
DC_3A-3A_n78A ²¹	DC_3A_n78A ²¹	DC_3_n78	No
DC_3A_n79A DC_3A_n79C DC_3C_n79A	DC_3A_n79A DC_3C_n79A	No	No

EN-DC configuration	Uplink EN-DC configuration (note 1)	Single UL allowed	DL interruption allowed (Note 14)
DC 3A-3A n79A	DC 3A n79A	No	
DC 3A n105A	DC 3A n105A	No	
DC 4A n2A	DC 4A n2A	No	
DC 4A n5A	DC 4A n5A	DC 4 n5	
DC 4A n7A	DC 4A n7A	No	
DC 4A n28A	DC 4A n28A	No	
DC 4A n38A	DC 4A n38A	No	
DC 4A n41A	DC 4A n41A	No	
DC 4A n78A	DC 4A n78A	No	
DC 4A n78(2A)	DC 4A n78A	No	
DC 5A n1A	DC 5A n1A	No	
DC 5A n2A DC 5B n2A	DC 5A n2A	No	
DC 5A n2(2A)	DC 5A n2A	No	
DC 5A-5A n2A	DC 5A n2A	No	
DC 5A n3A	DC 5A n3A	DC 5 n3	
DC 5A n7A	DC 5A n7A	DC 5 n7	
DC 5A n7(2A)	DC 5A n7A	DC 5 n7	
DC 5A n12A	DC 5A n12A	No	
DC 5A n25A	DC 5A n25A	No	
DC 5A n28A	DC 5A n28A	No	
DC 5A n30A	DC 5A n30A	No	
DC 5A n38A	DC 5A n38A	DC 5 n38	
DC 5A n40A	DC 5A n40A	No	
DC 5A n41A	DC 5A n41A	No	
DC 5A n48A DC 5A n48B	DC 5A n48A	No	
DC 5A n66A DC 5B n66A	DC 5A n66A	DC 5 n66	
DC 5A-5A n66A	DC 5A n66A	DC 5 n66	
DC 5A n77A DC 5A n77C ²¹	DC 5A n77A ²¹	No	
DC 5A n77(2A) ²¹ DC 5A n77(3A)	DC 5A n77A ²¹	No	
DC 5A n71A	DC 5A n71A	No	
DC 5A n78A ²³ DC 5A n78C	DC 5A n78A ²³	No	No
DC 5A n78(2A) ²¹ DC 5A n78(A-C)	DC 5A n78A ²¹	No	No
DC 5A n79A	DC 5A n79A	No	No
DC 7A n1A DC 7C n1A	DC 7A n1A	No	
DC 7A-7A n1A	DC 7A n1A	No	
DC 7A n2A DC 7C n2A	DC 7A n2A	No	
DC 7A n2(2A)	DC 7A n2A	No	
DC 7A n3A DC 7C n3A	DC 7A n3A	No	
DC 7A n5A DC 7C n5A	DC 7A n5A	DC 7 n5	
DC 7A-7A n5A	DC 7A n5A	DC 7 n5	
DC 7A n8A	DC 7A n8A	No	
DC 7A-7A n8A	DC 7A n8A	No	
DC 7A n12A	DC 7A n12A	No	
DC 7A-7A n78(2A) ²¹	DC 7A n78A ²¹	No	
DC 7A n20A	DC 7A n20A	No	
DC 7A n25A DC 7C n25A	DC 7A n25A	No	
DC 7A n26A DC 7C n26A	DC 7A n26A	DC 7 n26	
DC 7A-7A n25A	DC 7A n25A	No	
DC 7A n28A DC 7C n28A	DC 7A n28A	No	
DC 7A n40A	DC 7A n40A	DC 7 n40	

EN-DC configuration	Uplink EN-DC configuration (note 1)	Single UL allowed	DL interruption allowed (Note 14)
DC 7A-7A n40A	DC 7A n40A	DC 7 n40	
DC 7A-7A n28A	DC 7A n28A	No	
DC 7A n51A	DC 7A n51A	No	
DC 7A_n66A DC 7C n66A	DC_7A_n66A	No	
DC 7A-7A n66A	DC 7A n66A	No	
DC 7A n71A	DC 7A n71A	No	
DC_7A_n77A DC 7C n77A	DC_7A_n77A	No	
DC_7A_n77(2A) DC_7A_n77(3A) DC 7C n77(2A)	DC_7A_n77A	No	
DC 7A-7A n77A ⁷	DC 7A_n77A	No	
DC 7A-7A_n77(2A) DC 7A-7A_n77(3A)	DC_7A_n77A	No	
DC_7A_n78A ²³ DC_7C_n78A ²¹ DC 7A n78C	DC_7A_n78A ^{21,23} DC_7C_n78A	No	
DC_7A_n78(2A) ²¹ DC_7A_n78(A-C) DC_7C_n78(2A) ²¹	DC_7A_n78A ²¹ DC_7C_n78A	No	
DC 7A-7A_n78A ²¹ DC 7A-7A_n78C	DC_7A_n78A ²¹	No	
DC 7A-7A_n78(A-C)	DC 7A_n78A	No	
DC_7A_n79A DC 7A_n79C	DC_7A_n79A	No	
DC 7A-7A_n79A	DC 7A_n79A	No	
DC 7A_n105A	DC 7A_n105A	No	
DC_8A_n1A DC 8B_n1A	DC_8A_n1A DC 8B_n1A	No	
DC 8A_n2A	DC 8A_n2A	DC 8 n2	
DC 8A_n3A DC 8B_n3A	DC_8A_n3A	No	
DC 8A_n7A	DC 8A_n7A	No	
DC 8A_n20A	DC 8A_n20A	DC 8 n20	
DC 8A_n28A	DC 8A_n28A	No	
DC 8A_n34A	DC 8A_n34A	No	
DC 8A_n38A	DC 8A_n38A	No	
DC 8A_n39A	DC 8A_n39A	No	
DC 8A_n40A	DC 8A_n40A	No	
DC 8A_n41A DC 8A_n41C	DC_8A_n41A	No	No
DC 8A_n41(2A)	DC 8A_n41A	No	No
DC 8A_n71A	DC 8A_n71A	No	
DC_8A_n77A DC 8B_n77A	DC_8A_n77A	No	No
DC_8A_n77(2A) ²¹ DC_8B_n77(2A) DC 8A_n77(3A) ²¹	DC_8A_n77A ²¹	No	No
DC_8A_n78A ²³ DC_8B_n78A ²¹	DC_8A_n78A ^{21,23} DC_8B_n78A	No	No
DC 8A_n78(2A) ²¹	DC_8A_n78A ²¹	No	No
DC_8A_n79A DC 8A_n79C	DC_8A_n79A DC 8A_n79C	No	No
DC 8A_n93A	DC 8A_n93A ULSUP-TDM	N/A	
DC 8A_n94A	DC_8A_n94A ULSUP-TDM	N/A	
DC 11A_n1A	DC 11A_n1A	No	
DC 11A_n3A	DC 11A_n3A	No	
DC 11A_n28A	DC 11A_n28A	No	
DC 11A_n41A	DC 11A_n41A	No	
DC 11A_n77A	DC 11A_n77A	No	No
DC_11A_n77(2A) DC 11A_n77(3A)	DC_11A_n77A	No	No
DC 11A_n78A	DC 11A_n78A	No	No

EN-DC configuration	Uplink EN-DC configuration (note 1)	Single UL allowed	DL interruption allowed (Note 14)
DC 11A n78(2A)	DC 11A n78A	No	No
DC 11A n79A	DC 11A n79A	No	
DC 12A n2A	DC 12A n2A	No	
DC 12A n2(2A)	DC 12A n2A	No	
DC 12A n5A	DC 12A n5A	No	
DC 12A n7A	DC 12A n7A	No	
DC 12A n7(2A)	DC 12A n7A	No	
DC 12A n25A	DC 12A n25A	No	
DC 12A n30A	DC 12A n30A	No	
DC 12A n38A	DC 12A n38A	No	
DC 12A n41A	DC 12A n41A	No	
DC 12A n66A	DC 12A n66A	No	
DC 12A n66(2A)	DC 12A n66A	No	
DC 12A n71A	DC 12A n71A ^{18,19}	DC 12 n71	
DC 12A n77A	DC 12A n77A	DC 12 n77	
DC 12A n77(2A) ²¹	DC 12A n77A ²¹	DC 12 n77	
DC 12A n78A	DC 12A n78A	DC 12 n78	
DC 12A n78(2A)	DC 12A n78A	DC 12 n78	
DC 13A n2A	DC 13A n2A	No	
DC 13A n5A	DC 13A n5A	DC 13 n5	
DC 13A n7A	DC 13A n7A	No	
DC 13A n7(2A)	DC 13A n7A	No	
DC 13A n25A	DC 13A n25A	No	
DC 13A n48A	DC 13A n48A	No	
DC 13A n48B			
DC 13A n66A	DC 13A n66A	No	
DC 13A n71A	DC 13A n71A	No	
DC 13A n77A	DC 13A n77A ²¹	No	
DC 13A n77C ²¹			
DC 13A n78A	DC 13A n78A	No	
DC 13A n78(2A) ²¹	DC 13A n78A ²¹	No	
DC 14A n2A	DC 14A n2A	No	
DC 14A n5A	DC 14A n5A	DC 14 n5	
DC 14A n30A	DC 14A n30A	No	
DC 14A n41A	DC 14A n41A	No	
DC 14A n66A	DC 14A n66A	No	
DC 14A n77A	DC 14A n77A	No	
DC 14A n77(2A) ²¹	DC 14A n77A ²¹	No	
DC 18A n3A	DC 18A n3A	No	
DC 18A n28A	DC 18A n28A	No	
DC 18A n41A ¹⁶	DC 18A n41A	No	
DC 18A n77A	DC 18A n77A	No	No
DC 18A n77(2A)			
DC 18A n78A	DC 18A n78A	No	No
DC 18A n78(2A)	DC 18A n78A	No	No
DC 20A n91A	DC 20A n91A ULSUP-TDM	N/A	
DC 20A n92A	DC 20A n92A ULSUP-TDM	N/A	
DC 18A n79A	DC 18A n79A	No	
DC 19A n1A	DC 19A n1A	No	
DC 19A n77A	DC 19A n77A	No	
DC 19A n77C			
DC 19A n77(2A) ^{7, 21}	DC 19A n77A ²¹	No	
DC 19A n78A	DC 19A n78A	No	No
DC 19A n78C			
DC 19A n78(2A) ²¹	DC 19A n78A ²¹	No	No
DC 19A n79A	DC 19A n79A	No	No
DC 19A n79C			
DC 20A n1A	DC 20A n1A	No	
DC 20A n3A	DC 20A n3A	No	
DC 20A n7A	DC 20A n7A	DC 20 n7	
DC 20A n8A	DC 20A n8A	DC 20 n8	
DC 20A n28A ^{8,11,13}	DC 20A n28A	No	
DC 20A n38A	DC 20A n38A	No	
DC 20A n40A	DC 20A n40A	No	

EN-DC configuration	Uplink EN-DC configuration (note 1)	Single UL allowed	DL interruption allowed (Note 14)
DC 20A n41A	DC 20A n41A	DC 20 n41	
DC 20A n50A	DC 20A n50A	No	
DC 20A n51A	DC 20A n51A	No	
DC 20A n77A	DC 20A n77A	No	
DC 20A n78A ²³ DC 20A n78C	DC 20A n78A ²³	No	
DC 20A n78(2A)	DC 20A n78A	No	
DC 21A n1A	DC 21A n1A	No	
DC 21A n28A ¹⁷	DC 21A n28A	DC 21 n28	
DC 21A n77A DC 21A n77C	DC 21A n77A	No	
DC 21A n77(2A) ²¹	DC 21A n77A ²¹	No	
DC 21A n78A DC 21A n78C	DC 21A n78A	No	No
DC 21A n78(2A) ²¹	DC 21A n78A ²¹	No	No
DC 21A n79A ⁷ DC 21A n79C ⁷	DC 21A n79A	No	No
DC 25A n41A	DC 25A n41A	No	
DC 25A-25A n41A	DC 25A n41A	No	
DC 25A n77A	DC 25A n77A	DC 25 n77	
DC 25A-25A n77A	DC 25A n77A	DC 25 n77	
DC 25A n78A	DC 25A n78A	DC 25 n78	
DC 25A-25A n78A	DC 25A n78A	DC 25 n78	
DC 26A n25A	DC 26A n25A	No	
DC 26A n41A	DC 26A n41A	No	
DC 26A n77A	DC 26A n77A	No	
DC 26A n78A	DC 26A n78A	No	
DC 26A n78(2A)	DC 26A n78A	No	
DC 26A n79A	DC 26A n79A	No	
DC 28A n1A	DC 28A n1A	No	
DC 28A n2A	DC 28A n2A	No	
DC 28A n3A	DC 28A n3A	No	
DC 28A n5A	DC 28A n5A	No	
DC 28A n7A DC 28A n7B	DC 28A n7A DC 28A n7B	No	
DC 28A n51A	DC 28A n51A	No	
DC 28A n8A	DC 28A n8A	No	
DC 28A n20A ^{8,11,13}	DC 28A n20A	No	
DC 28A n38A	DC 28A n38A	No	
DC 28A n40A DC 28C n40A	DC 28A n40A	No	
DC 28A n41A	DC 28A n41A	No	
DC 28A n50A	DC 28A n50A	No	
DC 28A n66A	DC 28A n66A	No	
DC 28A n71A	DC 28A n71A ¹⁸	DC 28 n71	
DC 28A n77A DC 28A n77C DC 28C n77A	DC 28A n77A	No	No
DC 28A n77(2A) DC 28C n77(2A)	DC 28A n77A	No	No
DC 28A n78A ²³ DC 28A n78C	DC 28A n78A ²³	No	No
DC 28A n78(2A)	DC 28A n78A	No	No
DC 28A n79A DC 28A n79C	DC 28A n79A	No	
DC 28A n105A	DC 28A n105A ¹⁸	DC 28 n105	
DC 30A n2A	DC 30A n2A	No	
DC 30A n5A	DC 30A n5A	No	
DC 30A n66A	DC 30A n66A	No	
DC 30A n77A	DC 30A n77A	No	
DC 30A n77(2A) ²¹	DC 30A n77A ²¹	No	
DC 38A n1A	DC 38A n1A	No	
DC 38A n3A	DC 38A n3A	No	
DC 38A n8A	DC 38A n8A	No	

EN-DC configuration	Uplink EN-DC configuration (note 1)	Single UL allowed	DL interruption allowed (Note 14)
DC_38A_n28A	DC_38A_n28A	No	
DC_38A_n78A ⁷	DC_38A_n78A	No	
DC_38A_n79A DC_38A_n79C	DC_38A_n79A	No	
DC_39A_n40A ³	DC_39A_n40A	No	
DC_39A_n41A DC_39C_n41A DC_39A_n41C	DC_39A_n41A DC_39C_n41A	No	No
DC_39A_n78A ^{5,7}	DC_39A_n78A	No	
DC_39A_n79A ⁷ DC_39A_n79C ⁷	DC_39A_n79A	No	No
DC_40A_n1A DC_40C_n1A	DC_40A_n1A	No	
DC_40A_n3A	DC_40A_n3A	No	
DC_40A_n7A	DC_40A_n7A	No	
DC_40A_n28A	DC_40A_n28A	No	
DC_40A_n41A DC_40A_n41C DC_40C_n41A	DC_40A_n41A	No	
DC_40A_n41(2A)	DC_40A_n41A	No	
DC_40A_n77A DC_40A_n77C DC_40C_n77A ²¹ DC_40C_n77C DC_40D_n77A ²¹	DC_40A_n77A ²¹	No	
DC_40A_n78A DC_40A_n78C DC_40C_n78A ²¹ DC_40C_n78C DC_40D_n78A ²¹	DC_40A_n78A ^{21, 23} DC_40C_n78A	No	
DC_40A_n78(2A) DC_40C_n78(2A)	DC_40A_n78A DC_40C_n78A	No	
DC_40A_n79A ^{7,12} DC_40A_n79C ^{7,12} DC_40C_n79A ^{7,12}	DC_40A_n79A	No	No
DC_41A_n1A DC_41C_n1A	DC_41A_n1A DC_41C_n1A	No	DC_41A_n1A DC_41C_n1A
DC_41A_n3A DC_41C_n3A	DC_41A_n3A DC_41C_n3A	No	
DC_41A_n28A DC_41C_n28A	DC_41A_n28A DC_41C_n28A	No	
DC_41A_n77A DC_41C_n77A ²¹	DC_41A_n77A ²¹ DC_41C_n77A	No	
DC_41A_n77(2A) DC_41C_n77(2A)	DC_41A_n77A DC_41C_n77A	No	
DC_41A_n78A ²³ DC_41C_n78A DC_41D_n78A	DC_41A_n78A ²³ DC_41C_n78A	No	
DC_41A_n78(2A) DC_41C_n78(2A)	DC_41A_n78A DC_41C_n78A	No	
DC_41A_n79A ^{6,7} DC_41A_n79C ^{6,7} DC_41C_n79A ^{6,7}	DC_41A_n79A DC_41A_n79C DC_41C_n79A	No	No
DC_42A_n1A DC_42C_n1A	DC_42A_n1A DC_42C_n1A	No	
DC_42A_n3A DC_42C_n3A	DC_42A_n3A DC_42C_n3A	DC_42_n3	
DC_42A_n28A DC_42C_n28A	DC_42A_n28A DC_42C_n28A	No	
DC_42A_n51A	DC_42A_n51A	No	
DC_42A_n77A ^{3,4,9,11,13} DC_42A_n77C ^{3,4,9} DC_42C_n77A ^{3,4,9,11} DC_42C_n77C ^{3,4,9}	N/A	N/A	

EN-DC configuration	Uplink EN-DC configuration (note 1)	Single UL allowed	DL interruption allowed (Note 14)
DC_42D_n77A ^{3,4,9,11} DC_42D_n77C DC_42E_n77A ^{3,4,9,11} DC_42E_n77C			
DC_42A_n77(2A) ^{3,4,9} DC_42C_n77(2A) ^{3,4,9}	N/A	N/A	
DC_42A_n78A ^{3,4,9,11,13} DC_42A_n78C ^{3,9} DC_42C_n78A ^{3,4,9,11} DC_42C_n78C ^{3,9} DC_42D_n78A ^{3,4,9,11} DC_42D_n78C ^{3,9} DC_42E_n78A ^{3,4,9,11} DC_42E_n78C ^{3,4,9}	N/A	N/A	
DC_42A_n79A ^{9,15} DC_42A_n79C ^{9,15} DC_42C_n79A ^{9,15} DC_42C_n79C ^{9,15} DC_42D_n79A ^{9,15} DC_42D_n79C ^{9,15} DC_42E_n79A ^{9,15} DC_42E_n79C ^{9,15}	N/A	N/A	
DC_46A_n77A ²	N/A	N/A	
DC_46A_n78A ² DC_46C_n78A ² DC_46D_n78A ² DC_46E_n78A ²	N/A	N/A	
DC_48A_n2A DC_48C_n2A DC_48D_n2A DC_48E_n2A	DC_48A_n2A	No	
DC_48A_n5A DC_48B_n5A DC_48C_n5A DC_48D_n5A DC_48E_n5A	DC_48A_n5A	No	
DC_48A_n12A	DC_48A_n12A	No	
DC_48A_n25A DC_48C_n25A DC_48D_n25A	DC_48A_n25A	No	
DC_48A_n46A DC_48B_n46A DC_48C_n46A DC_48D_n46A DC_48E_n46A DC_48A_n46B DC_48B_n46B DC_48C_n46B DC_48D_n46B DC_48E_n46B DC_48A_n46C DC_48B_n46C DC_48C_n46C DC_48D_n46C DC_48E_n46C DC_48A_n46D DC_48B_n46D DC_48C_n46D DC_48D_n46D DC_48E_n46D	DC_48A_n46A DC_48B_n46A	No	
DC_48A_n66A DC_48C_n66A DC_48D_n66A DC_48E_n66A	DC_48A_n66A	No	
DC_48A_n71A DC_48B_n71A	DC_48A_n71A	No	

EN-DC configuration	Uplink EN-DC configuration (note 1)	Single UL allowed	DL interruption allowed (Note 14)
DC_48C_n71A DC_48D_n71A			
DC_48A-48A_n71A DC_48A-48A-48A_n71A	DC_48A_n71A	No	
DC_48A_n77A ^{3.4.9,11} DC_48C_n77A ^{3.4.9,11} DC_48A_n77C ^{3.9} DC_48C_n77C ^{3.9} DC_48D_n77A ^{3.4.9,11} DC_48D_n77C ^{3.9} DC_48E_n77A ^{3.4.9,11}	N/A	N/A	
DC_48A-48A_n77A	N/A	N/A	
DC_48A-48A-48A_n77A	N/A	N/A	
DC_66A_n2A DC_66B_n2A DC_66C_n2A	DC_66A_n2A	DC_66_n2	
DC_66A_n2(2A)	DC_66A_n2A	DC_66_n2	
DC_66A-66A_n2A	DC_66A_n2A	DC_66_n2	
DC_66A-66A-66A_n2A	DC_66A_n2A	DC_66_n2	
DC_66A_n5A DC_66B_n5A DC_66C_n5A	DC_66A_n5A	DC_66_n5	
DC_66A-66A_n5A	DC_66A_n5A	DC_66_n5	
DC_66A-66A-66A_n5A	DC_66A_n5A	DC_66_n5	
DC_66A_n7A	DC_66A_n7A	No	
DC_66A_n7(2A)	DC_66A_n7A	No	
DC_66A-66A_n7A	DC_66A_n7A	No	
DC_66A-66A_n7(2A)	DC_66A_n7A	No	
DC_66A_n12A	DC_66A_n12A	No	
DC_66A_n25A	DC_66A_n25A	DC_66_n25	
DC_66A_n28A	DC_66A_n28A	No	
DC_66A_n30A	DC_66A_n30A	No	
DC_66A-66A_n30A	DC_66A_n30A	No	
DC_66A_n38A	DC_66A_n38A	No	
DC_66A-66A_n38A	DC_66A_n38A	No	
DC_66A_n41A DC_66A_n41C	DC_66A_n41A	No	
DC_66A_n41(2A)	DC_66A_n41A	No	
DC_66A_n46A	DC_66A_n46A	No	
DC_66A_n48A DC_66A_n48B	DC_66A_n48A	No	
DC_66A-66A_n48A DC_66A-66A_n48B	DC_66A_n48A	No	
DC_66A_n71A DC_66C_n71A DC_66A_n71B	DC_66A_n71A	No	
DC_66A-66A_n71A	DC_66A_n71A	No	
DC_66A_n77A DC_66A_n77C ²¹	DC_66A_n77A ²¹	DC_66_n77	
DC_66A_n77(2A) ²¹	DC_66A_n77A ²¹	DC_66_n77	
DC_66A-66A_n77A ²¹ DC_66A-66A_n77C ²¹	DC_66A_n77A ²¹	DC_66_n77	
DC_66A-66A_n77(2A) ²¹	DC_66A_n77A ²¹	DC_66_n77	
DC_66A-66A-66A_n77A ²¹ DC_66A-66A-66A_n77C ²¹	DC_66A_n77A ²¹	DC_66_n77	
DC_66A-66A-66A_n77(2A) ²¹	DC_66A_n77A ²¹	DC_66_n77	
DC_66A_n78A	DC_66A_n78A	No	
DC_66A_n78(2A) ²¹	DC_66A_n78A ²¹	No	
DC_66A-66A_n78A ²¹	DC_66A_n78A ²¹	No	
DC_66A-66A_n78(2A) ²¹	DC_66A_n78A ²¹	No	
DC_68A_n1A	DC_68A_n1A	No	
DC_68A_n3A	DC_68A_n3A	No	
DC_68A_n7A	DC_68A_n7A	No	

EN-DC configuration	Uplink EN-DC configuration (note 1)	Single UL allowed	DL interruption allowed (Note 14)
DC 68A n8A	DC 68A n8A	No	
DC 68A n20A	DC 68A n20A	No	
DC 68A n38A	DC 68A n38A	No	
DC 68A n40A	DC 68A n40A	No	
DC 68A n41A	DC 68A n41A	No	
DC 68A n77A	DC 68A n77A	No	
DC 68A n78A	DC 68A n78A	No	
DC 68A n79A	DC 68A n79A	No	
DC 71A n2A	DC 71A n2A	No	
DC 71A n2(2A)	DC 71A n2A	No	
DC 71A n5A	DC 71A n5A	No	
DC 71A n12A	DC 71A n12A ^{18,19}	DC 71 n12	
DC 71A n38A	DC 71A n38A	No	
DC 71A n7A	DC 71A n7A	No	
DC 71A n25A	DC 71A n7A	No	
DC 71A n41A	DC 71A n41A	No	
DC 71A n48A	DC 71A n48A	No	
DC 71A n66A	DC 71A n66A	No	
DC 71A n77A DC 71A n77C	DC 71A n77A	No	
DC 71A n77(2A)	DC 71A n77A	No	
DC 71A n78A	DC 71A n78A	No	
DC 71A n78(2A) ²¹	DC 71A n78A ²¹	No	
DC 106A n41A DC 106A n41C	DC 106A n41A	No	
DC 106A n41(2A)	DC 106A n41A	No	
DC 106A n48A DC 106A n48C	DC 106A n48A	No	
DC 106A n48(2A)	DC 106A n48A	No	

NOTE 1: Uplink EN-DC configurations are the configurations supported by the present release of specifications.

NOTE 2: Restricted to E-UTRA operation when inter-band carrier aggregation is configured. The downlink operating band for Band 46 is paired with the uplink operating band (external E-UTRA band) of the carrier aggregation configuration that is supporting the configured Pcell.

NOTE 3: The minimum requirements apply only when there is non-simultaneous Rx/Tx operation between E-UTRA and NR carriers. This restriction applies also for these carriers when applicable EN-DC configuration is part of a higher order EN-DC configuration.

NOTE 4: If a UE does not indicate *interBandMRDC-WithOverlapDL-Bands-r16* or a UE indicates both *interBandMRDC-WithOverlapDL-Bands-r16* and *requirementTypeIndication-r18* and IE *nonCollocatedTypeMRDC* is provided, the minimum requirements for intra-band non-contiguous EN-DC apply for the Band 42/48 and Band n77/n78 combination. If a UE does not indicate *interBandMRDC-WithOverlapDL-Bands-r16* or a UE indicates both *interBandMRDC-WithOverlapDL-Bands-r16* and *requirementTypeIndication-r18* and IE *nonCollocatedTypeMRDC* is provided and UE indicates *interBandContiguousMRDC*, the minimum requirements for intra-band contiguous EN-DC also apply in addition to intra-band non-contiguous EN-DC. The intra-band requirements also apply for these carriers when applicable EN-DC configuration is a subset of a higher order EN-DC configuration.

NOTE 5: The frequency range above 3600 MHz for Band n78 is not used in this combination.

NOTE 6: The frequency range below 2506 MHz for Band 41 is not used in this combination.

NOTE 7: Applicable for UE supporting inter-band EN-DC with mandatory simultaneous Rx/Tx capability.

NOTE 8: The frequency range in band n28 /28 is restricted for this band combination to 703 - 733 MHz for the UL and 758-788 MHz for the DL. This restriction also applies for any band combinations when DC_20_n28/DC_28_n20/CA_20-28/CA_n20-n28 is a subset of a higher order band combination.

NOTE 9: The combination is not used alone as fall-back mode of other band combinations in which UL in Band 42 or Band 48 is not used.

NOTE 10: Void.

NOTE 11: Maximum 6 dB power spectral density imbalance between downlink carriers is assumed when UE does not indicate *interBandMRDC-WithOverlapDL-Bands-r16* or if a UE indicates both *interBandMRDC-WithOverlapDL-Bands-r16* and *requirementTypeIndication-r18* and IE *nonCollocatedTypeMRDC* is provided. Clause 7.10B.3 power imbalance requirement apply if the UE indicates *interBandMRDC-WithOverlapDL-Bands-r16* but does not indicate *requirementTypeIndication-r18* or a UE indicates both *interBandMRDC-WithOverlapDL-Bands-r16* and *requirementTypeIndication-r18* and IE *nonCollocatedTypeMRDC* is not provided when *maxMIMO-Layers* with value less than or equal to 2. Clause 7.10B.3 power imbalance requirement is applied, also, if the UE indicates *interBandMRDC-WithOverlapDL-Bands-r19* and *nonCollocatedTypeMRDC-v19xy* is provided with value type4, when *maxMIMO-Layers* equals to 4. For these UEs, the power spectral density imbalance condition also applies for these carriers when applicable EN-DC configuration is a subset of a higher order EN-DC configuration.

EN-DC configuration	Uplink EN-DC configuration (note 1)	Single UL allowed	DL interruption allowed (Note 14)
NOTE 12: Applicable for frequency range above 4800 MHz for Band n79 in this combination. NOTE 13: If a UE does not indicate <i>interBandMRDC-WithOverlapDL-Bands-r16</i> or a UE indicates both <i>interBandMRDC-WithOverlapDL-Bands-r16</i> and <i>requirementTypeIndication-r18</i> and IE <i>nonCollocatedTypeMRDC</i> is provided or a UE indicates <i>interBandMRDC-WithOverlapDL-Bands-r19</i> and the IE <i>nonCollocatedTypeMRDC-v19xy</i> is provided, the minimum requirements apply for synchronized DL carriers with a maximum receive time difference ≤ 3 usec. The requirements also apply for these carriers when applicable EN-DC configuration is a subset of a higher order EN-DC configuration. NOTE 14: Applicable when dynamic switching between two uplink carriers is conducted. The DL interruption requirements for NR DL carrier(s) and E-UTRA DL carrier(s) are specified in clause 8.2.1.2.14 of 38.133 [15] and clause 7.32.2.12 of 36.133 [16] respectively. NOTE 15: Simultaneous Rx/Tx capability does not apply for UEs supporting band 42 with a n77 implementation only. Same restrictions are applied to related higher order configurations. NOTE 16: The frequency range in band n41 is restricted for this band combination to 2595 – 2645 MHz. NOTE 17: The frequency range in band n28 is restricted for this band combination to 728 - 738 MHz for the UL and 783 - 793 MHz for the DL. This restriction applies also for these band combinations when applicable EN-DC configuration is part of a higher order EN-DC configuration. NOTE 18: Only single switched UL is supported. NOTE 19: The implementation with 4 antennas is targeted for FWA form factor for this band combination. NOTE 20: The combination is not used alone as fallback mode of other band combinations in which UL in Band 2 is not used. NOTE 21: Minimum requirements for PC2 are applicable for this uplink EN-DC configuration in this downlink/uplink EN-DC configuration with 1Tx antenna connector in each band. NOTE 22: The PC2 Uplink EN-DC configuration supported in Table 6.2B.1.3-1 is applicable to the same EN-DC configuration without additional indication of NOTE 21. NOTE 23: Minimum requirements for Power Class 2 are applicable for this EN-DC configuration with 1Tx antenna connector in one band and 2Tx antenna connectors in the other band.			

5.5B.4.2 Inter-band EN-DC configurations within FR1 (three bands)

Table 5.5B.4.2-1: Inter-band EN-DC configurations within FR1 (three bands)

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A_n1A-n41A	DC_1A_n1A ² DC_1A_n41A
DC_1A_n1A-n78A	DC_1A_n1A ² DC_1A_n78A
DC_1A-3A_n1A	DC_1A_n1A ² DC_3A_n1A
DC_1A-3A-3A_n1A	DC_1A_n1A ² DC_3A_n1A
DC_1A-3A_n3A	DC_1A_n3A DC_3A_n3A ²
DC_1A-(n)3AA DC_1A-(n)3CA	DC_1A_n3A DC_3A_n3A ² DC_(n)3AA ²
DC_1A-3A_n5A DC_1A-3C_n5A	DC_1A_n5A DC_3A_n5A
DC_1A-3A_n7A DC_1A-3A_n7B DC_1A-3C_n7A DC_1A-3C_n7B	DC_1A_n7A DC_3A_n7A DC_3C_n7A
DC_1A-1A-3A_n7A DC_1A-1A-3A_n7B DC_1A-1A-3C_n7A DC_1A-1A-3C_n7B	DC_1A_n7A DC_3A_n7A DC_3C_n7A
DC_1A-3A-3A_n7A DC_1A-3A-3A_n7B	DC_1A_n7A DC_3A_n7A
DC_1A-1A-3A-3A_n7A DC_1A-1A-3A-3A_n7B	DC_1A_n7A DC_3A_n7A
DC_1A-3A_n8A	DC_1A_n8A DC_3A_n8A
DC_1A-3A-3A_n8A	DC_1A_n8A DC_3A_n8A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-3A_n26A DC_1A-3C_n26A	DC_1A_n26A DC_3A_n26A
DC_1A-3A_n28A DC_1A-3C_n28A	DC_1A_n28A DC_3A_n28A DC_3C_n28A
DC_1A-1A-3A_n28A DC_1A-1A-3C_n28A	DC_1A_n28A DC_3A_n28A DC_3C_n28A
DC_1A_n3A-n28A	DC_1A_n3A DC_1A_n28A
DC_1A-3A_n38A	DC_1A_n38A DC_3A_n38A
DC_1A_n3A-n38A	DC_1A_n3A DC_1A_n38A
DC_1A-3A_n40A DC_1A-3C_n40A	DC_1A_n40A DC_3A_n40A
DC_1A-3A_n41A ^{5, 14} DC_1A-3C_n41A ¹⁴	DC_1A_n41A ¹⁴ DC_3A_n41A ¹⁴ DC_3C_n41A ¹⁴
DC_1A-3A-3A_n41A	DC_1A_n41A DC_3A_n41A
DC_1A_n3A-n41A ⁵	DC_1A_n3A DC_1A_n41A
DC_1A-3A_n71A DC_1A-3A_n71B DC_1A-3C_n71A	DC_1A_n71A DC_3A_n71A
DC_1A-3A_n77A ^{5, 14} DC_1A-3A_n77C ⁵ DC_1A-3C_n77A ^{5, 14}	DC_1A_n77A ¹⁴ DC_3A_n77A ¹⁴ DC_3C_n77A
DC_1A-3A_n77(2A) ^{5, 14} DC_1A-3C_n77(2A) ^{5, 14}	DC_1A_n77A ¹⁴ DC_3A_n77A ¹⁴ DC_3C_n77A
DC_1A-3A_n77(3A) ^{5, 14}	DC_1A_n77A ¹⁴ DC_3A_n77A ¹⁴
DC_1A-3A_n78A ^{5, 14} DC_1A-3A_n78C ⁵ DC_1A-3C_n78A ^{5, 14}	DC_1A_n78A ¹⁴ DC_3A_n78A ¹⁴ DC_3C_n78A
DC_1A-3A_n78(2A) ^{5, 14} DC_1A-3C_n78(2A) ^{5, 14}	DC_1A_n78A ¹⁴ DC_3A_n78A ¹⁴ DC_3C_n78A
DC_1A-3A_n78(A-C) ⁵	DC_1A_n78A DC_3A_n78A
DC_1A-1A-3A_n78A DC_1A-1A-3C_n78A	DC_1A_n78A DC_3A_n78A DC_3C_n78A
DC_1A-1A-3A-3A_n78A	DC_1A_n78A DC_3A_n78A
DC_1A-3A-3A_n78A	DC_1A_n78A DC_3A_n78A
DC_1A_n3A-n8A	DC_1A_n3A DC_1A_n8A
DC_1A_n3A-n75A	DC_1A_n3A
DC_1A_n3A-n77A ^{5, 14}	DC_1A_n3A DC_1A_n77A ¹⁴
DC_1A_n3A-n77(2A) ^{5, 14}	DC_1A_n3A DC_1A_n77A ¹⁴
DC_1A_n3A-n78A ⁵	DC_1A_n3A DC_1A_n78A
DC_1A_n3A-n78(2A) ⁵	DC_1A_n3A DC_1A_n78A
DC_1A_n3A-n79A ¹⁴	DC_1A_n3A DC_1A_n79A ¹⁴
DC_1A-3A_n79A ^{5, 14} DC_1A-3A_n79C ⁵	DC_1A_n79A ¹⁴ DC_3A_n79A ¹⁴
DC_1A-3A_n105A	DC_1A_n105A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC 3A n105A
DC_1A-5A_n28A	DC_1A_n28A DC_5A_n28A
DC_1A-5A_n40A	DC_1A_n40A DC_5A_n40A
DC_1A_n5A-n40A	DC_1A_n5A DC_1A_n40A
DC_1A-5A_n77A	DC_1A_n77A DC_5A_n77A
DC_1A-5A_n77(2A) DC_1A-5A_n77(3A)	DC_1A_n77A DC_5A_n77A
DC_1A-5A_n78A ⁵ DC_1A-5A_n78C ⁵	DC_1A_n78A DC_5A_n78A
DC_1A-5A_n78(2A) ⁵ DC_1A-5A_n78(A-C) ⁵	DC_1A_n78A DC_5A_n78A
DC_1A-1A-5A_n78A	DC_1A_n78A DC_5A_n78A
DC_1A-5A_n79A	DC_1A_n79A DC_5A_n79A
DC_1A_n5A-n78A ⁵	DC_1A_n5A DC_1A_n78A
DC_1A-7A_n1A	DC_1A_n1A DC_7A_n1A
DC_1A-7A_n3A DC_1A-7C_n3A	DC_1A_n3A DC_7A_n3A DC_7C_n3A
DC_1A-7A_n5A DC_1A-7C_n5A	DC_1A_n5A DC_7A_n5A DC_7C_n5A
DC_1A-7A_n7A	DC_1A_n7A DC_7A_n7A ²
DC_1A-1A-7A_n7A	DC_1A_n7A DC_7A_n7A ²
DC_1A-(n)7AA	DC_1A_n7A
DC_1A-7A_n8A	DC_1A_n8A DC_7A_n8A
DC_1A-7A-7A_n8A	DC_1A_n8A DC_7A_n8A
DC_1A-7A_n20A	DC_1A_n20A DC_7A_n20A
DC_1A-7A_n26A DC_1A-7C_n26A	DC_1A_n26A DC_7A_n26A DC_7C_n26A
DC_1A-7A_n28A ⁵ DC_1A-7C_n28A ⁵	DC_1A_n28A DC_7A_n28A DC_7C_n28A
DC_1A-1A-7A_n28A	DC_1A_n28A DC_7A_n28A
DC_1A-7A-7A_n28A	DC_1A_n28A DC_7A_n28A
DC_1A-7A_n40A	DC_1A_n40A DC_7A_n40A
DC_1A-7A-7A_n40A	DC_1A_n40A DC_7A_n40A
DC_1A-7A_n77A	DC_1A_n77A DC_7A_n77A
DC_1A-7A_n77(2A) DC_1A-7A_n77(3A)	DC_1A_n77A DC_7A_n77A
DC_1A-7A-7A_n77A	DC_1A_n77A DC_7A_n77A
DC_1A-7A-7A_n77(2A) DC_1A-7A-7A_n77(3A)	DC_1A_n77A DC_7A_n77A
DC_1A-7A_n78A ⁵ DC_1A-7C_n78A ⁵ DC_1A-7A_n78C ⁵	DC_1A_n78A DC_7A_n78A DC_7C_n78A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-7A_n78(2A) ⁵ DC_1A-7C_n78(2A) ⁵ DC_1A-7A_n78(A-C) ⁵	DC_1A_n78A DC_7A_n78A DC_7C_n78A
DC_1A-1A-7A_n78A	DC_1A_n78A DC_7A_n78A
DC_1A-7A-7A_n78A ⁵ DC_1A-7A-7A_n78C ⁵	DC_1A_n78A DC_7A_n78A
DC_1A-7A-7A_n78(2A) ⁵ DC_1A-7A-7A_n78(A-C) ⁵	DC_1A_n78A DC_7A_n78A
DC_1A_n7A-n78A DC_1A_n7B-n78A DC_1A_n7A-n78(2A)	DC_1A_n7A DC_1A_n78A DC_1A_n7A DC_1A_n78A
DC_1A-7A_n105A	DC_1A_n105A DC_7A_n105A
DC_1A-8A_n1A	DC_1A_n1A ¹ DC_8A_n1A
DC_1A-8A_n3A	DC_1A_n3A DC_8A_n3A
DC_1A-8B_n3A	DC_1A_n3A DC_8A_n3A
DC_1A-8A_n7A	DC_8A_n7A DC_1A_n7A
DC_1A-8A_n20A	DC_1A_n20A DC_8A_n20A
DC_1A-8A_n28A	DC_1A_n28A DC_8A_n28A
DC_1A-8A_n40A	DC_1A_n40A DC_8A_n40A
DC_1A_n8A-n40A	DC_1A_n8A DC_1A_n40A
DC_1A-8A_n41A	DC_1A_n41A DC_8A_n41A
DC_1A-8A_n71A	DC_1A_n71A DC_8A_n71A
DC_1A-8A_n77A ^{5,14}	DC_1A_n77A ¹⁴ DC_8A_n77A ¹⁴
DC_1A-8B_n77A ⁵	DC_1A_n77A DC_8A_n77A
DC_1A-8A_n77(2A) ^{5,14}	DC_1A_n77A ¹⁴ DC_8A_n77A ¹⁴
DC_1A-8B_n77(2A) ⁵	DC_1A_n77A DC_8A_n77A
DC_1A_n8A-n77A	DC_1A_n8A DC_1A_n77A
DC_1A_n8A-n77(2A)	DC_1A_n8A DC_1A_n77A
DC_1A-8A_n77(3A) ^{5,14}	DC_1A_n77A ¹⁴ DC_8A_n77A ¹⁴
DC_1A-8A_n78A ^{5,14} DC_1A-8B_n78A ⁵	DC_1A_n78A ¹⁴ DC_8A_n78A ¹⁴
DC_1A-8A_n78(2A) ^{5,14}	DC_1A_n78A ¹⁴ DC_8A_n78A ¹⁴
DC_1A_n8A-n78A ⁵	DC_1A_n8A DC_1A_n78A
DC_1A-8A_n79A ^{5,14}	DC_1A_n79A ¹⁴ DC_8A_n79A ¹⁴
DC_1A-11A_n3A	DC_1A_n3A DC_11A_n3A
DC_1A-11A_n28A	DC_1A_n28A DC_11A_n28A
DC_1A-11A_n41A ⁵	DC_1A_n41A DC_11A_n41A
DC_1A-11A_n77A ^{5,14}	DC_1A_n77A ¹⁴ DC_11A_n77A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-11A_n77(2A) ⁵	DC_1A_n77A
DC_1A-11A_n77(3A) ⁵	DC_11A_n77A
DC_1A-11A_n78A ⁵	DC_1A_n78A
	DC_11A_n78A
DC_1A-11A_n78(2A) ⁵	DC_1A_n78A
	DC_11A_n78A
DC_1A-11A_n79A ^{5,14}	DC_1A_n79A ¹⁴
	DC_11A_n79A ¹⁴
DC_1A-18A_n3A	DC_1A_n3A
	DC_18A_n3A
DC_1A-18A_n28A	DC_1A_n28A
	DC_18A_n28A
DC_1A-18A_n41A	DC_1A_n41A
	DC_18A_n41A
DC_1A-18A_n77A ^{5,14}	DC_1A_n77A ¹⁴
	DC_18A_n77A
DC_1A-18A_n77(2A) ⁵	DC_1A_n77A
	DC_18A_n77A
DC_1A-18A_n78A ⁵	DC_1A_n78A
	DC_18A_n78A
DC_1A-18A_n78(2A) ⁵	DC_1A_n78A
	DC_18A_n78A
DC_1A-18A_n79A	DC_1A_n79A
	DC_18A_n79A
DC_1A-19A_n77A ^{5,14}	DC_1A_n77A ¹⁴
DC_1A-19A_n77C ⁵	DC_19A_n77A ¹⁴
DC_1A-19A_n77(2A) ^{5,14}	DC_1A_n77A ¹⁴
	DC_19A_n77A ¹⁴
DC_1A-19A_n78A ^{5,14}	DC_1A_n78A ¹⁴
DC_1A-19A_n78C ⁵	DC_19A_n78A ¹⁴
DC_1A-19A_n78(2A) ^{5,14}	DC_1A_n78A ¹⁴
	DC_19A_n78A ¹⁴
DC_1A-19A_n79A ^{5,14}	DC_1A_n79A ¹⁴
DC_1A-19A_n79C ⁵	DC_19A_n79A ¹⁴
DC_1A-20A_n1A	DC_1A_n1A ²
	DC_20A_n1A
DC_1A-20A_n3A	DC_1A_n3A
DC_1C-20A_n3A	DC_20A_n3A
DC_1A-20A_n7A	DC_1A_n7A
	DC_20A_n7A
DC_1A-20A_n8A	DC_1A_n8A
	DC_20A_n8A
DC_1A-20A_n28A	DC_1A_n28A
	DC_20A_n28A
DC_1A-20A_n38A	DC_1A_n38A
	DC_20A_n38A
DC_1A-20A_n41A	DC_1A_n41A
	DC_20A_n41A
DC_1A-20A_n78A ⁵	DC_1A_n78A
DC_1A-20A_n78C ⁵	DC_20A_n78A
DC_1A-1A-20A_n78A ⁵	DC_1A_n78A
	DC_20A_n78A
DC_1A-20A_n78(2A) ⁵	DC_1A_n78A
	DC_20A_n78A
DC_1A-21A_n28A ¹³	DC_1A_n28A
	DC_21A_n28A
DC_1A-21A_n77A ^{5,14}	DC_1A_n77A ¹⁴
DC_1A-21A_n77C ^{5,14}	DC_21A_n77A ¹⁴
DC_1A-21A_n77(2A) ^{5,14}	DC_1A_n77A ¹⁴
	DC_21A_n77A ¹⁴
DC_1A-21A_n78A ^{5,14}	DC_1A_n78A ¹⁴
DC_1A-21A_n78C ⁵	DC_21A_n78A ¹⁴
DC_1A-21A_n78(2A) ^{5,14}	DC_1A_n78A ¹⁴
	DC_21A_n78A ¹⁴
DC_1A-21A_n79A ^{5,14}	DC_1A_n79A ¹⁴

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC 1A-21A n79C ⁵	DC 21A n79A ¹⁴
DC_1A-26A_n78A	DC_1A_n78A DC_26A_n78A
DC_1A-26A_n78(2A)	DC_1A_n78A DC_26A_n78A
DC_1A_n26A-n78A	DC_1A_n26A DC_1A_n78A
DC_1A-28A_n3A	DC_1A_n3A DC_28A_n3A
DC_1A-28A_n5A ⁶	DC_1A_n5A DC_28A_n5A
DC_1A-28A_n7A DC_1A-28A_n7B	DC_1A_n7A DC_28A_n7A DC_1A_n7B DC_28A_n7B
DC_1A-1A-28A_n7A DC_1A-1A-28A_n7B	DC_1A_n7A DC_28A_n7A DC_1A_n7B DC_28A_n7B
DC_1A-28A_n20A ²²	DC_1A_n20A DC_28A_n20A ²²
DC_1A-28A_n38A	DC_1A_n38A DC_28A_n38A
DC_1A_n28A-n38A	DC_1A_n28A DC_1A_n38A
DC_1A_n28A-n40A	DC_1A_n28A DC_1A_n40A
DC_1A-28A_n40A DC_1A-28C_n40A	DC_1A_n40A DC_28A_n40A
DC_1A_n28A-n41A ⁵	DC_1A_n28A DC_1A_n41A
DC_1A-28A_n71A	DC_1A_n71A DC_28A_n71A ¹⁸
DC 1A n28A-n75A	DC 1A n28A
DC_1A-28A_n77A ⁵ DC_1A-28A_n77C ⁵ DC 1A-28C n77A	DC_1A_n77A DC_28A_n77A
DC_1A-28A_n77(2A) ⁵ DC_1A-28C_n77(2A) ⁵	DC_1A_n77A DC_28A_n77A
DC_1A-28A_n78A ⁵ DC_1A-28A_n78C ⁵	DC_1A_n78A DC_28A_n78A
DC_1A-1A-28A_n78A	DC_1A_n78A DC_28A_n78A
DC_1A-28A_n78(2A)	DC_1A_n78A DC_28A_n78A
DC_1A_n28A-n77A ^{5, 14}	DC_1A_n28A DC_1A_n77A ¹⁴
DC_1A_n28A-n77(2A) ^{5, 14}	DC_1A_n28A DC_1A_n77A ¹⁴
DC_1A_n28A-n78A ⁵	DC_1A_n28A DC_1A_n78A
DC_1A_n28A-n78(2A) ⁵	DC_1A_n28A DC_1A_n78A
DC_1A-28A_n79A ⁵ DC 1A-28A n79C ⁵	DC_1A_n79A DC_28A_n79A
DC_1A_n28A-n79A ^{5, 14}	DC_1A_n28A DC_1A_n79A ¹⁴
DC 1A-32A_n3A	DC 1A_n3A
DC 1A-32A_n8A	DC 1A_n8A
DC 1A-32A_n28A	DC 1A_n28A
DC_1A-32A_n78A DC_1A-32A_n78C	DC_1A_n78A
DC_1A-32A_n78(2A)	DC_1A_n78A
DC_1A-38A_n3A	DC_1A_n3A DC_38A_n3A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-38A_n8A	DC_1A_n8A DC_38A_n8A
DC_1A-38A_n28A	DC_1A_n28A DC_38A_n28A
DC_1A-(n)38AA	DC_1A_n38A
DC_1A_n38A-n78A	DC_1A_n38A DC_1A_n78A
DC_1A-38A_n78A	DC_1A_n78A DC_38A_n78A
DC_1A-38A_n78(2A)	DC_1A_n78A
DC_1A-40A_n28A	DC_1A_n28A DC_40A_n28A
DC_1A_n40A-n71A	DC_1A_n40A DC_1A_n71A
DC_1A_n40A-n77A	DC_1A_n40A DC_1A_n77A
DC_1A_n40A-n77(2A)	DC_1A_n40A DC_1A_n77A
DC_1A-40A_n78A DC_1A-40C_n78A	DC_1A_n78A DC_40A_n78A
DC_1A-40A_n78(2A) DC_1A-40C_n78(2A)	DC_1A_n78A DC_40A_n78A
DC_1A_n40A-n78A DC_1A_n40A-n78C	DC_1A_n40A DC_1A_n78A
DC_1A_n40A-n78(2A)	DC_1A_n40A DC_1A_n78A
DC_1A_n40A-n105A	DC_1A_n40A DC_1A_n105A
DC_1A-41A_n1A DC_1A-41C_n1A	DC_1A_n1A ² DC_41A_n1A
DC_1A-41A_n3A ⁵ DC_1A-41C_n3A ⁵	DC_1A_n3A DC_41A_n3A DC_41C_n3A
DC_1A-41A_n28A ⁵ DC_1A-41C_n28A ⁵	DC_1A_n28A DC_41A_n28A DC_41C_n28A
DC_1A-(n)41AA DC_1A-(n)41CA DC_1A-(n)41DA	DC_1A_n41A
DC_1A-41A_n41A DC_1A-41C_n41A	DC_1A_n41A
DC_1A-41A_n77A ¹⁴ DC_1A-41C_n77A ¹⁴	DC_1A_n77A ¹⁴ DC_41A_n77A DC_41C_n77A
DC_1A-41A_n77(2A) ¹⁴ DC_1A-41C_n77(2A) ¹⁴	DC_1A_n77A ¹⁴ DC_41A_n77A DC_41C_n77A
DC_1A_n41A-n77A ¹⁴	DC_1A_n41A ¹⁴ DC_1A_n77A ¹⁴
DC_1A_n41A-n77(2A)	DC_1A_n41A DC_1A_n77A
DC_1A-41A_n78A DC_1A-41C_n78A	DC_1A_n78A DC_41A_n78A DC_41C_n78A
DC_1A_n41A-n78A	DC_1A_n41A DC_1A_n78A
DC_1A_n41A-n78(2A)	DC_1A_n41A DC_1A_n78A
DC_1A-41A_n78(2A) DC_1A-41C_n78(2A)	DC_1A_n78A DC_41A_n78A DC_41C_n78A
DC_1A-41A_n79A ⁵ DC_1A-41C_n79A ⁵	DC_1A_n79A
DC_1A-42A_n3A ⁵ DC_1A-42C_n3A ⁵	DC_1A_n3A DC_42A_n3A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC 42C n3A
DC_1A-42A_n28A ⁵ DC_1A-42C_n28A ⁵	DC_1A_n28A DC_42A_n28A DC_42C_n28A
DC_1A-42A_n77A ^{14, 15,16} DC_1A-42A_n77C ^{15,16} DC_1A-42C_n77A ^{14, 15,16} DC_1A-42C_n77C ^{15,16} DC_1A-42D_n77A ^{14, 15,16} DC_1A-42D_n77C ^{15,16} DC_1A-42E_n77A ^{14, 15,16} DC_1A-42E_n77C ^{15,16}	DC_1A_n77A ^{14,}
DC_1A-42A_n77(2A) ^{15,16} DC_1A-42C_n77(2A) ^{15,16}	DC_1A_n77A
DC_1A-42A_n78A ^{14,15,16} DC_1A-42A_n78C ^{15,16} DC_1A-42C_n78A ^{14,15,16} DC_1A-42C_n78C ^{15,16} DC_1A-42D_n78A ^{14,15,16} DC_1A-42D_n78C ^{15,16} DC_1A-42E_n78A ^{14,15,16} DC_1A-42E_n78C ^{15,16}	DC_1A_n78A ¹⁴
DC_1A-42A_n79A ¹⁴ DC_1A-42A_n79C DC_1A-42C_n79A ¹⁴ DC_1A-42C_n79C DC_1A-42D_n79A ¹⁴ DC_1A-42D_n79C DC_1A-42E_n79A ¹⁴ DC_1A-42E_n79C	DC_1A_n79A ¹⁴
DC_1A_n71A-n77A	DC_1A_n71A DC_1A_n77A
DC_1A_n75A-n78A	DC_1A_n78A
DC_1A_n75A-n78(2A)	DC_1A_n78A
DC_1A_n77A-n79A ^{14, 23}	DC_1A_n77A ¹⁴ DC_1A_n79A ¹⁴
DC_1A_n77(2A)-n79A ^{14,23}	DC_1A_n77A ¹⁴ DC_1A_n79A ¹⁴
DC_1A_SUL_n77A-n80A	DC_1A_n77A DC_1A_n80A
DC_1A_SUL_n77A-n84A	DC_1A_n77A DC_1A_n84A ULSUP-TDM_n77A
DC_1A_n78A-n79A ^{14, 24}	DC_1A_n78A ¹⁴ DC_1A_n79A ¹⁴
DC_1A_SUL_n78A-n80A DC_1A_SUL_n78C-n80A	DC_1A_n78A DC_1A_n80A
DC_1A_SUL_n78A-n84A ⁵ DC_1A_SUL_n78C-n84A ⁵	DC_1A_n78A, DC_1A_n84A ULSUP-TDM_n78A
DC_1A_SUL_n79A-n84A	DC_1A_n79A, DC_1A_n84A ULSUP-TDM_n79A
DC_1A_n78A-n105A	DC_1A_n78A DC_1A_n105A
DC_2A_n2A-n7A	DC_2A_n2A ² DC_2A_n7A
DC_2A_n2A-n38A	DC_2A_n38A
DC_2A_n2A-n41A	DC_2A_n41A
DC_2A_n2A-n66A	DC_2A_n66A
DC_2A_n2A-n71A	DC_2A_n71A
DC_2A_n2A-n77A ¹⁴ DC_2A_n2A-n77C ¹⁴	DC_2A_n77A ¹⁴
DC_2A_n2A-n78A	DC_2A_n78A
DC_2A-4A_n28A	DC_2A_n28A DC_4A_n28A
DC_2A-4A_n38A	DC_2A_n38A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC 4A n38A
DC_2A-4A_n41A	DC_2A_n41A DC 4A n41A
DC_2A-4A_n78A	DC_2A_n78A DC 4A n78A
DC_2A-5A_n2A	DC_5A_n2A DC 2A n2A ²
DC 2A-5B_n2A	DC 5A_n2A
DC 2A-5A-5A_n2A	DC 5A_n2A
DC 2A-5A_n5A	DC 2A_n5A
DC 2A-2A-5A_n5A	DC 2A_n5A
DC_2A-(n)5AA	DC_2A_n5A DC (n)5AA ²
DC_2A-2A-(n)5AA	DC_2A_n5A DC (n)5AA ²
DC_2A-5A_n7A	DC_2A_n7A DC 5A_n7A
DC_2A-2A-5A_n7A	DC_2A_n7A DC 5A_n7A
DC_2A_n5A-n7A	DC_2A_n5A DC 2A_n7A
DC_2A-5A_n12A	DC_2A_n12A DC 5A_n12A
DC_2A-5A_n30A	DC_2A_n30A DC 5A_n30A
DC_2A-2A-5A_n30A	DC_2A_n30A DC 5A_n30A
DC 2A-5A_n41A	DC_2A_n41A DC 5A_n41A
DC_2A-2A-5A_n41A	DC_2A_n41A DC 5A_n41A
DC 2A-5A_n48A	DC_2A_n48A
DC 2A-5A_n48B	DC 5A_n48A
DC 2A-5A_n66A	DC_2A_n66A
DC 2A-5B_n66A	DC 5A_n66A
DC 2A-5A-5A_n66A	DC_2A_n66A
DC 2A-2A-5A_n66A	DC 5A_n66A
DC_2A-5A_n71A	DC_2A_n71A DC 5A_n71A
DC 2A-5A_n77A ¹⁴	DC_2A_n77A ¹⁴
DC 2A-5A_n77C ¹⁴	DC 5A_n77A ¹⁴
DC_2A-5A_n77(2A) ¹⁴	DC_2A_n77A ¹⁴ DC 5A_n77A ¹⁴
DC 2A-2A-5A_n77A ¹⁴	DC_2A_n77A ¹⁴
DC 2A-2A-5A_n77C ¹⁴	DC 5A_n77A ¹⁴
DC_2A-2A-5A_n77(2A) ¹⁴	DC_2A_n77A ¹⁴ DC 5A_n77A ¹⁴
DC_2A-5A_n78A	DC_2A_n78A DC 5A_n78A
DC_2A-2A-5A_n78A	DC_2A_n78A DC 5A_n78A
DC_2A-5A_n78(2A)	DC_2A_n78A DC 5A_n78A
DC 2A-7A_n2A	DC_7A_n2A
DC 2A-7A_n5A	DC_2A_n5A
DC 2A-7C_n5A	DC_7A_n5A
DC_2A-7A-7A_n5A	DC_2A_n5A DC_7A_n5A
DC_2A-7A_n7A	DC_2A_n7A DC_7A_n7A ²
DC 2A-7A_n12A	DC_2A_n12A DC_7A_n12A
DC_2A-2A-7A_n12A	DC_2A_n12A DC_7A_n12A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_2A_n7A-n12A	DC_2A_n7A DC_2A_n12A
DC_2A-7A_n25A ^{15, 16} DC_2A-7C_n25A ^{15, 16}	DC_7A_n25A
DC_2A-7A-7A_n25A ^{15, 16}	DC_7A_n25A
DC_2A-7A_n28A DC_2C-7A_n28A DC_2A-7C_n28A	DC_2A_n28A DC_7A_n28A DC_7C_n28A
DC_2A_n7A-n71A	DC_2A_n7A DC_2A_n71A
DC_2A_n5A-n77A ¹⁴ DC_2A_n5A-n77C ¹⁴	DC_2A_n5A DC_2A_n77A ¹⁴
DC_2A-2A_n5A-n77A ¹⁴ DC_2A-2A_n5A-n77C ¹⁴	DC_2A_n5A DC_2A_n77A ¹⁴
DC_2A-7A_n66A DC_2A-7C_n66A	DC_2A_n66A DC_7A_n66A
DC_2A-2A-7A_n66A DC_2A-2A-7C_n66A	DC_2A_n66A DC_7A_n66A
DC_2A-7A-7A_n66A	DC_2A_n66A DC_7A_n66A
DC_2A-2A-7A-7A_n66A	DC_2A_n66A DC_7A_n66A
DC_2A_n7A-n66A	DC_2A_n7A DC_2A_n66A
DC_2A_n7(2A)-n66A	DC_2A_n7A DC_2A_n66A
DC_2A-7A_n71A	DC_2A_n71A DC_7A_n71A
DC_2A-2A-7A_n71A	DC_2A_n71A DC_7A_n71A
DC_2A-7A_n77A DC_2A-7C_n77A	DC_2A_n77A DC_7A_n77A
DC_2A_n7A-n77A	DC_2A_n7A DC_2A_n77A
DC_2A-2A-7A_n77A	DC_2A_n77A DC_7A_n77A
DC_2A-7A-7A_n77A	DC_2A_n77A DC_7A_n77A
DC_2A-7A_n77(2A) DC_2A-7C_n77(2A)	DC_2A_n77A DC_7A_n77A
DC_2A-7A-7A_n77(2A)	DC_2A_n77A DC_7A_n77A
DC_2A-7A_n78A ^{5,14} DC_2A-7C_n78A ^{5,14}	DC_2A_n78A ¹⁴ DC_7A_n78A ¹⁴ DC_7C_n78A
DC_2A-7A_n78(2A) ^{5,14} DC_2A-7C_n78(2A) ^{5,14}	DC_2A_n78A ¹⁴ DC_7A_n78A ¹⁴ DC_7C_n78A
DC_2A-2A-7A_n78A	DC_2A_n78A DC_7A_n78A
DC_2A_n7A-n78A	DC_2A_n7A DC_2A_n78A
DC_2A_n7(2A)-n78A DC_2A_n7A-n78(2A) DC_2A_n7(2A)-n78(2A)	DC_2A_n7A DC_2A_n78A
DC_2A-7A-7A_n78A ^{5,14}	DC_2A_n78A ¹⁴ DC_7A_n78A ¹⁴
DC_2A-7A-7A_n78(2A) ^{5,14}	DC_2A_n78A ¹⁴ DC_7A_n78A ¹⁴
DC_2A-8A_n2A	DC_2A_n2A ² DC_8A_n2A
DC_2A-12A_n2A	DC_12A_n2A
DC_2A-12A_n5A	DC_2A_n5A DC_12A_n5A
DC_2A-2A-12A_n5A	DC_2A_n5A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_12A_n5A
DC_2A-12A_n7A	DC_2A_n7A DC_12A_n7A
DC_2A-2A-12A_n7A	DC_2A_n7A DC_12A_n7A
DC_2A-12A_n7(2A)	DC_2A_n7A DC_12A_n7A
DC_2A-(n)12AA	DC_2A_n12A DC_(n)12AA ²
DC_2A-12A_n30A	DC_2A_n30A DC_12A_n30A
DC_2A-2A-12A_n30A	DC_2A_n30A DC_12A_n30A
DC_2A-12A_n41A	DC_2A_n41A DC_12A_n41A
DC_2A-2A-12A_n41A	DC_2A_n41A DC_12A_n41A
DC_2A-12A_n66A	DC_2A_n66A DC_12A_n66A
DC_2A-2A-12A_n66A	DC_2A_n66A DC_12A_n66A
DC_2A-12A_n77A ¹⁴	DC_2A_n77A ¹⁴ DC_12A_n77A ¹⁴
DC_2A-2A-12A_n77A ¹⁴	DC_2A_n77A ¹⁴ DC_12A_n77A ¹⁴
DC_2A-12A_n77(2A) ¹⁴	DC_2A_n77A ¹⁴ DC_12A_n77A ¹⁴
DC_2A-2A-12A_n77(2A) ¹⁴	DC_2A_n77A ¹⁴ DC_12A_n77A ¹⁴
DC_2A_n12A-n77A	DC_2A_n77A DC_2A_n12A
DC_2A-2A_n12A-n77A	DC_2A_n12A DC_2A_n77A
DC_2A_n12A-n78A	DC_2A_n12A DC_2A_n78A
DC_2A-13A_n2A	DC_13A_n2A
DC_2A-12A_n78A	DC_2A_n78A DC_12A_n78A
DC_2A-12A_n78(2A)	DC_2A_n78A DC_12A_n78A
DC_2A-2A-12A_n78A	DC_2A_n78A DC_12A_n78A
DC_2A-13A_n5A	DC_2A_n5A
DC_2A-2A-13A_n5A	DC_2A_n5A
DC_2A-13A_n25A ^{16,20}	DC_13A_n25A
DC_2A-13A_n48A	DC_2A_n48A
DC_2A-13A_n48B	DC_13A_n48A
DC_2A-13A_n66A	DC_2A_n66A DC_13A_n66A
DC_2A-2A-13A_n66A	DC_2A_n66A DC_13A_n66A
DC_2A-13A_n77A ¹⁴ DC_2A-13A_n77C ¹⁴	DC_2A_n77A ¹⁴ DC_13A_n77A ¹⁴
DC_2A-2A-13A_n77A ¹⁴ DC_2A-2A-13A_n77C ¹⁴	DC_2A_n77A ¹⁴ DC_13A_n77A ¹⁴
DC_2A-14A_n2A	DC_2A_n2A ² DC_14A_n2A
DC_2A-14A_n5A	DC_2A_n5A DC_14A_n5A
DC_2A-2A-14A_n5A	DC_2A_n5A DC_14A_n5A
DC_2A-14A_n30A	DC_2A_n30A DC_14A_n30A
DC_2A-2A-14A_n30A	DC_2A_n30A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC 14A n30A
DC_2A-14A_n66A	DC_2A_n66A DC 14A_n66A
DC_2A-2A-14A_n66A	DC_2A_n66A DC 14A_n66A
DC_2A-14A_n77A ¹⁴	DC_2A_n77A ¹⁴ DC 14A_n77A ¹⁴
DC_2A-14A_n77(2A) ¹⁴	DC_2A_n77A ¹⁴ DC 14A_n77A ¹⁴
DC_2A-2A-14A_n77A ¹⁴	DC_2A_n77A ¹⁴ DC 14A_n77A ¹⁴
DC_2A-2A-14A_n77(2A) ¹⁴	DC_2A_n77A ¹⁴ DC 14A_n77A ¹⁴
DC_2A_n25A-n66A	DC 2A_n66A
DC_2A-28A_n7A DC_2C-28A_n7A	DC_2A_n7A DC 28A_n7A
DC_2A-28A_n66A	DC_2A_n66A DC 28A_n66A
DC_2A-28A_n78A	DC_2A_n78A DC 28A_n78A
DC_2A-28A_n78(2A)	DC_2A_n78A DC 28A_n78A
DC_2A-29A_n30A	DC 2A_n30A
DC_2A-2A-29A_n30A	DC 2A_n30A
DC_2A-29A_n66A	DC 2A_n66A
DC_2A-2A-29A_n66A	DC 2A_n66A
DC_2A-29A_n77A ¹⁴	DC 2A_n77A ¹⁴
DC_2A-2A-29A_n77A ¹⁴	DC 2A_n77A ¹⁴
DC_2A-29A_n78A	DC 2A_n78A
DC_2A-30A_n5A	DC_2A_n5A DC 30A_n5A
DC_2A-30A_n2A	DC_2A_n2A ² DC 30A_n2A
DC_2A-2A-30A_n5A	DC_2A_n5A DC 30A_n5A
DC_2A-30A_n66A	DC 2A_n66A DC 30A_n66A
DC_2A-2A-30A_n66A	DC_2A_n66A DC 30A_n66A
DC_2A-30A_n77A ¹⁴	DC_2A_n77A ¹⁴ DC 30A_n77A ¹⁴
DC_2A-30A_n77(2A) ¹⁴	DC_2A_n77A ¹⁴ DC 30A_n77A ¹⁴
DC_2A-2A-30A_n77A ¹⁴	DC_2A_n77A ¹⁴ DC 30A_n77A ¹⁴
DC_2A-2A-30A_n77(2A) ¹⁴	DC_2A_n77A ¹⁴ DC 30A_n77A ¹⁴
DC_2A_n38A-n66A	DC_2A_n38A DC 2A_n66A
DC_2A_n38A-n71A	DC_2A_n38A DC 2A_n71A
DC_2A-38A_n78A	DC_2A_n78A DC 38A_n78A
DC_2A_n38A-n78A	DC_2A_n38A DC 2A_n78A
DC_2A_n41A-n66A DC_2A_n41C-n66A	DC_2A_n41A DC 2A_n66A
DC_2A-2A_n41A-n66A	DC_2A_n41A DC 2A_n66A
DC_2A_n41(2A)-n66A	DC_2A_n41A DC 2A_n66A
DC_2A_n41A-n71A DC_2A_n41C-n71A	DC_2A_n41A DC 2A_n71A
DC_2A-2A_n41A-n71A	DC_2A_n41A DC 2A_n71A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_2A_n41(2A)-n71A	DC_2A_n41A DC_2A_n71A
DC_2A_n41A-n77A	DC_2A_n41A DC_2A_n77A
DC_2A_n41A-n78A	DC_2A_n41A DC_2A_n78A
DC_2A-46A_n2A ³ DC_2A-46C_n2A ³ DC_2A-46D_n2A ³ DC_2A-46E_n2A ³	DC_2A_n2A ²
DC_2A-46A_n5A ³ DC_2A-46C_n5A ³ DC_2A-46D_n5A ³ DC_2A-46E_n5A ³	DC_2A_n5A
DC_2A-2A-46A_n5A ³ DC_2A-2A-46C_n5A ³ DC_2A-2A-46D_n5A ³	DC_2A_n5A
DC_2A-46A_n41A DC_2A-46C_n41A DC_2A-46D_n41A	DC_2A_n41A
DC_2A-46A_n41(2A) DC_2A-46C_n41(2A) DC_2A-46D_n41(2A)	DC_2A_n41A
DC_2A-46A_n66A DC_2A-46C_n66A DC_2A-46D_n66A DC_2A-46E_n66A	DC_2A_n66A
DC_2A-46A_n71A DC_2A-46C_n71A DC_2A-46D_n71A	DC_2A_n71A
DC_2A-46A_n77A	DC_2A_n77A
DC_2A-46A-46A_n77A	DC_2A_n77A
DC_2A-48A_n2A DC_2A-48C_n2A DC_2A-48D_n2A DC_2A-48E_n2A	DC_2A_n2A ² DC_48A_n2A ²¹
DC_2A-48A_n5A	DC_2A_n5A DC_48A_n5A
DC_2A-48C_n5A DC_2A-48D_n5A DC_2A-48E_n5A	DC_2A_n5A
DC_2A_n48A-n66A	DC_2A_n48A DC_2A_n66A
DC_2A-48A_n71A	DC_2A_n71A DC_48A_n71A
DC_2A-48A_n12A	DC_2A_n12A DC_48A_n12A
DC_2A-48A_n48A	DC_2A_n48A
DC_2A-48A_n66A DC_2A-48C_n66A DC_2A-48D_n66A DC_2A-48E_n66A	DC_2A_n66A DC_48A_n66A
DC_2A-48A_n77A ^{14,15,16}	DC_2A_n77A ¹⁴
DC_2A-48A-48A_n77A ^{14,15,16}	DC_2A_n77A ¹⁴
DC_2A-48A-48A-48A_n77A ^{14,15,16}	DC_2A_n77A ¹⁴
DC_2A-48C_n77A ^{14,15,16} DC_2A-48D_n77A ^{14,15,16} DC_2A-48E_n77A ^{14,15,16} DC_2A-48A_n77C ^{14,15,16} DC_2A-48C_n77C ^{14,15,16} DC_2A-48D_n77C ^{14,15,16}	DC_2A_n77A ¹⁴
DC_2A-66A_n2A	DC_2A_n2A ² DC_66A_n2A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC 2A-66A-66A n2A	DC 66A n2A
DC 2A-66A n5A	DC 2A n5A
DC 2A-66B n5A	DC 66A n5A
DC 2A-2A-66A n5A	DC 2A n5A
	DC 66A n5A
DC 2A-66A-66A n5A	DC 2A n5A
	DC 66A n5A
DC 2A-2A-66A-66A n5A	DC 2A n5A
	DC 66A n5A
DC 2A-66A-66A-66A n5A	DC 2A n5A
	DC 66A n5A
DC 2A-66A n7A	DC 2A n7A
	DC 66A n7A
DC 2A-2A-66A n7A	DC 2A n7A
	DC 66A n7A
DC 2A-66A-66A n7A	DC 2A n7A
	DC 66A n7A
DC 2A-66A n12A	DC 2A n12A
	DC 66A n12A
DC 2A-66A n25A ^{16,20}	DC 66A n25A
DC 2A-66A n28A	DC 2A n28A
	DC 66A n28A
DC 2A-66A n30A	DC 2A n30A
	DC 66A n30A
DC 2A-2A-66A n30A	DC 2A n30A
	DC 66A n30A
DC 2A-66A-66A n30A	DC 2A n30A
	DC 66A n30A
DC 2A-2A-66A-66A n30A	DC 2A n30A
	DC 66A n30A
DC 2A-66A n38A	DC 2A n38A
	DC 66A n38A
DC 2A-2A-66A n38A	DC 2A n38A
	DC 66A n38A
DC 2A-66A-66A n38A	DC 2A n38A
	DC 66A n38A
DC 2A-66A n41A ¹⁴	DC 2A n41A
DC 2A-66A n41C	DC 66A n41A ¹⁴
DC 2C-66A n41A	
DC 2A-66A n41(2A)	DC 2A n41A
	DC 66A n41A
DC 2A-2A-66A n41A	DC 2A n41A
	DC 66A n41A
DC 2A-66A n48A	DC 2A n48A
DC 2A-66A n48B	DC 66A n48A
DC 2A-66A-66A n48A	DC 2A n48A
DC 2A-66A-66A n48B	DC 66A n48A
DC 2A-66A n66A	DC 2A n66A
DC 2A-66B n66A	DC 66A n66A ²
DC 2A-(n)66AA	DC 2A n66A
	DC (n)66AA ²
DC 2A-2A-(n)66AA	DC 2A n66A
	DC (n)66AA ²
DC 2A-66A-66A n66A	DC 2A n66A
	DC 66A n66A ²
DC 2A-66A-(n)66AA	DC 2A n66A
	DC (n)66AA ²
	DC 66A n66A ²
DC 2A-2A-66A-(n)66AA	DC 2A n66A
	DC (n)66AA ²
	DC 66A n66A ²
DC 2A-2A-66A n66A	DC 2A n66A
	DC 66A n66A ²
DC 2A-2A-66A-66A n66A	DC 2A n66A
DC 2A-66A n71A	DC 2A n71A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_2A-66A_n71B DC_2A-66C_n71A DC_2C-66A_n71A	DC_66A_n71A
DC_2A-2A-66A_n71A	DC_2A_n71A DC_66A_n71A
DC_2A-66A-66A_n71A	DC_2A_n71A DC_66A_n71A
DC_2A-2A-66A-66A_n71A	DC_2A_n71A DC_66A_n71A
DC_2A_n66A-n71A	DC_2A_n66A DC_2A_n71A
DC_2A-2A_n66A-n71A	DC_2A_n66A DC_2A_n71A
DC_2A-66A_n77A ¹⁴ DC_2A-66A_n77C ¹⁴	DC_2A_n77A ¹⁴ DC_66A_n77A ¹⁴
DC_2A-66A_n77(2A) ¹⁴	DC_2A_n77A ¹⁴ DC_66A_n77A ¹⁴
DC_2A-2A-66A_n77A ¹⁴ DC_2A-2A-66A_n77C ¹⁴	DC_2A_n77A ¹⁴ DC_66A_n77A ¹⁴
DC_2A-2A-66A_n77(2A) ¹⁴	DC_2A_n77A ¹⁴ DC_66A_n77A ¹⁴
DC_2A-66A-66A_n77A ¹⁴ DC_2A-66A-66A_n77C ¹⁴	DC_2A_n77A ¹⁴ DC_66A_n77A ¹⁴
DC_2A-66A-66A_n77(2A) ¹⁴	DC_2A_n77A ¹⁴ DC_66A_n77A ¹⁴
DC_2A-2A-66A-66A_n77A ¹⁴ DC_2A-2A-66A-66A_n77C ¹⁴	DC_2A_n77A ¹⁴ DC_66A_n77A ¹⁴
DC_2A_n66A-n77A ¹⁴ DC_2A_n66A-n77C ¹⁴	DC_2A_n77A ¹⁴ DC_2A_n66A
DC_2A-2A_n66A-n77A ¹⁴ DC_2A-2A_n66A-n77C ¹⁴	DC_2A_n77A ¹⁴ DC_2A_n66A
DC_2A-66A_n78A ^{5,14}	DC_2A_n78A ¹⁴ DC_66A_n78A ¹⁴
DC_2A-66A_n78(2A) ^{5,14}	DC_2A_n78A ¹⁴ DC_66A_n78A ¹⁴
DC_2A-2A-66A_n78A	DC_2A_n78A ¹⁴ DC_66A_n78A ¹⁴
DC_2A_n66A-n78A	DC_2A_n66A DC_2A_n78A
DC_2A_n66A-n78(2A) DC_2A_n66(2A)-n78A DC_2A_n66(2A)-n78(2A)	DC_2A_n66A DC_2A_n78A
DC_2A-2A_n66A-n78A	DC_2A_n66A DC_2A_n78A
DC_2A-66A-66A_n78A ^{5,14}	DC_2A_n78A ¹⁴ DC_66A_n78A ¹⁴
DC_2A-66A-66A_n78(2A) ^{5,14}	DC_2A_n78A ¹⁴ DC_66A_n78A ¹⁴
DC_2A-71A_n2A	DC_71A_n2A
DC_2A-71A_n7A	DC_2A_n7A DC_71A_n7A
DC_2A-2A-71A_n7A	DC_2A_n7A DC_71A_n7A
DC_2A-71A_n38A	DC_71A_n38A DC_2A_n38A
DC_2A-2A-71A_n38A	DC_71A_n38A DC_2A_n38A
DC_2A-71A_n41A	DC_2A_n41A DC_71A_n41A
DC_2A-2A-71A_n41A	DC_2A_n41A DC_71A_n41A
DC_2A-71A_n66A	DC_2A_n66A DC_71A_n66A
DC_2A-2A-71A_n66A	DC_2A_n66A DC_71A_n66A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_2A-71A_n71A	DC_2A_n71A
DC_2A-71A_n77A	DC_2A_n77A DC_71A_n77A
DC_2A-2A-71A_n77A	DC_2A_n77A DC_71A_n77A
DC_2A-71A_n77(2A)	DC_2A_n77A DC_71A_n77A
DC_2A_n71A-n77A	DC_2A_n71A DC_2A_n77A
DC_2A_n71A-n77(2A)	DC_2A_n71A DC_2A_n77A
DC_2A-2A_n71A-n77A	DC_2A_n71A DC_2A_n77A
DC_2A-71A_n78A	DC_71A_n78A DC_2A_n78A
DC_2A-71A_n78(2A)	DC_71A_n78A DC_2A_n78A
DC_2A-2A-71A_n78A	DC_71A_n78A DC_2A_n78A
DC_2A_n71A-n78A	DC_2A_n71A DC_2A_n78A
DC_2A-2A_n71A-n78A	DC_2A_n71A DC_2A_n78A
DC_2A-(n)71AA	DC_2A_n71A DC_(n)71AA
DC_3A_n1A-n5A	DC_3A_n1A DC_3A_n5A
DC_3A_n1A-n7A DC_3C_n1A-n7A	DC_3A_n1A DC_3C_n1A DC_3A_n7A DC_3C_n7A
DC_3A_n1A-n8A	DC_3A_n1A DC_3A_n8A
DC_3A-3A_n1A-n8A	DC_3A_n1A DC_3A_n8A
DC_3A_n1A-n20A	DC_3A_n1A DC_3A_n20A
DC_3A-3A_n1A-n20A	DC_3A_n1A DC_3A_n20A
DC_3A_n1A-n28A DC_3C_n1A-n28A	DC_3A_n1A DC_3C_n1A DC_3A_n28A DC_3C_n28A
DC_3A_n1A-n38A	DC_3A_n1A DC_3A_n38A
DC_3A_n1A-n40A	DC_3A_n1A DC_3A_n40A
DC_3A_n1A-n41A	DC_3A_n1A DC_3A_n41A
DC_3A-3A_n1A-n41A	DC_3A_n1A DC_3A_n41A
DC_3A_n1A-n75A DC_3C_n1A-n75A	DC_3A_n1A DC_3C_n1A
DC_3A_n1A-n77A ^{5, 14}	DC_3A_n1A DC_3A_n77A ¹⁴
DC_3A_n1A-n78A ^{5, 14} DC_3C_n1A-n78A ⁵	DC_3A_n1A DC_3C_n1A DC_3A_n78A ¹⁴ DC_3C_n78A
DC_3A_n1A-n78(2A) ⁵ DC_3C_n1A-n78(2A) ⁵	DC_3A_n1A DC_3C_n1A DC_3A_n78A DC_3C_n78A
DC_3A-3A_n1A-n78A ^{5, 14}	DC_3A_n1A DC_3A_n78A ¹⁴

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A_n1A-n79A ^{5,14}	DC_3A_n1A DC_3A_n79A ¹⁴
DC_3A_n1A-n105A	DC_3A_n1A DC_3A_n105A
DC_(n)3AA-n7A	DC_(n)3AA ² DC_3A_n7A
DC_3A_n3A-n7A	DC_3A_n3A ² DC_3A_n7A
DC_(n)3AA-n8A	DC_(n)3AA ² DC_3A_n8A
DC_(n)3AA-n28A	DC_(n)3AA ² DC_3A_n28A
DC_3A_n3A-n28A	DC_3A_n3A ² DC_3A_n28A
DC_3A_n3A-n41A	DC_3A_n41A DC_3A_n3A ²
DC_(n)3AA-n67A	DC_(n)3AA ²
DC_3A_n3A-n67A	DC_3A_n3A ²
DC_3A_n3A-n77A ⁵	DC_3A_n77A ¹⁴ DC_3A_n3A ²
DC_(n)3AA-n77A DC_(n)3CA-n77A	DC_(n)3AA ² DC_3A_n3A ² DC_3A_n77A DC_3C_n77A
DC_(n)3AA-n77(2A) DC_(n)3CA-n77(2A)	DC_(n)3AA ² DC_3A_n77A DC_3A_n3A ²
DC_(n)3AA-n78A DC_(n)3CA-n78A	DC_(n)3AA ¹ DC_3A_n78A DC_3A_n3A ² DC_3C_n78A
DC_(n)3AA-n78(2A) DC_(n)3CA-n78(2A)	DC_(n)3AA ¹ DC_3A_n78A DC_3A_n3A ²
DC_3A_n3A-n78A ⁵	DC_3A_n78A DC_3A_n3A ²
DC_3A-5A_n28A	DC_3A_n28A DC_5A_n28A
DC_3A-5A_n40A	DC_3A_n40A DC_5A_n40A
DC_3A_n5A-n40A	DC_3A_n5A DC_3A_n40A
DC_3A-5A_n77A	DC_3A_n77A DC_5A_n77A
DC_3A-5A_n77(2A) DC_3A-5A_n77(3A)	DC_3A_n77A DC_5A_n77A
DC_3A-5A_n78A ⁵ DC_3C-5A_n78A DC_3A-5A_n78C ⁵	DC_3A_n78A DC_5A_n78A
DC_3A-5A_n78(2A) ⁵ DC_3A-5A_n78(A-C) ⁵	DC_3A_n78A DC_5A_n78A
DC_3A_n5A-n78A ^{5, 14} DC_3C_n5A-n78A ^{5, 14}	DC_3A_n5A DC_3A_n78A ¹⁴ DC_3C_n78A ¹⁴
DC_3A-5A_n79A ⁵	DC_3A_n79A DC_5A_n79A
DC_3A_n5A-n105A	DC_3A_n5A DC_3A_n105A
DC_3A-7A_n1A DC_3A-7C_n1A DC_3C-7A_n1A DC_3C-7C_n1A	DC_3A_n1A DC_3C_n1A DC_7A_n1A DC_7C_n1A
DC_3A-3A-7A_n1A	DC_3A_n1A DC_7A_n1A
DC_3A-7A-7A_n1A	DC_3A_n1A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_7A_n1A
DC_3A-3A-7A-7A_n1A	DC_3A_n1A DC_7A_n1A
DC_3A-7A_n3A DC_3A-7C_n3A	DC_3A_n3A ² DC_7A_n3A DC_7C_n3A
DC_3A-7A_n5A DC_3C-7A_n5A DC_3A-7C_n5A DC_3C-7C_n5A	DC_3A_n5A DC_7A_n5A DC_7C_n5A
DC_3A-7A_n7A DC_3C-7A_n7A	DC_3A_n7A DC_3C_n7A DC_7A_n7A ²
DC_3A-3A-7A_n7A	DC_3A_n7A DC_7A_n7A ²
DC_3A-(n)7AA DC_3C-(n)7AA	DC_3A_n7A
DC_3A-7A_n8A	DC_3A_n8A DC_7A_n8A
DC_3A-3A-7A_n8A	DC_3A_n8A DC_7A_n8A
DC_3A-7A-7A_n8A	DC_3A_n8A DC_7A_n8A
DC_3A-3A-7A-7A_n8A	DC_3A_n8A DC_7A_n8A
DC_3A-7A_n26A DC_3A-7C_n26A DC_3C-7A_n26A DC_3C-7C_n26A	DC_3A_n26A DC_3C_n26A DC_7A_n26A DC_7C_n26A
DC_3A-7A_n28A DC_3A-7C_n28A DC_3C-7A_n28A DC_3C-7C_n28A	DC_3A_n28A DC_3C_n28A DC_7A_n28A DC_7C_n28A
DC_3A-7A-7A_n28A	DC_3A_n28A DC_7A_n28A
DC_3A-7A_n40A	DC_3A_n40A DC_7A_n40A
DC_3A-7A-7A_n40A	DC_3A_n40A DC_7A_n40A
DC_3A-7A_n77A ⁵	DC_3A_n77A DC_7A_n77A
DC_3A-3A-7A_n77A ⁵	DC_3A_n77A DC_7A_n77A
DC_3A-7A-7A_n77A ⁵	DC_3A_n77A DC_7A_n77A
DC_3A-3A-7A-7A_n77A ⁵	DC_3A_n77A DC_7A_n77A
DC_3A-7A_n77(2A) DC_3A-7A_n77(3A)	DC_3A_n77A DC_7A_n77A
DC_3A-7A-7A_n77(2A) DC_3A-7A-7A_n77(3A)	DC_3A_n77A DC_7A_n77A
DC_3A-7A_n78A ^{5,14} DC_3C-7A_n78A ^{5,14} DC_3A-7C_n78A ^{5,14} DC_3C-7C_n78A ^{5,14} DC_3A-7A_n78C ⁵	DC_3A_n78A ¹⁴ DC_3C_n78A ¹⁴ DC_7A_n78A ¹⁴ DC_7C_n78A ¹⁴
DC_3A_n7A-n28A DC_3C_n7A-n28A	DC_3A_n7A DC_3A_n28A DC_3C_n28A DC_3C_n7A
DC_3A-7A_n78(2A) ⁵ DC_3C-7A_n78(2A) ⁵ DC_3A-7C_n78(2A) ⁵ DC_3C-7C_n78(2A) ⁵ DC_3A-7A_n78(A-C) ⁵	DC_3A_n78A DC_7A_n78A DC_3C_n78A DC_7C_n78A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A-3A-7A_n78A ^{5, 14}	DC_3A_n78A ¹⁴ DC_7A_n78A ¹⁴
DC_3A-7A-7A_n78A ^{5, 14} DC_3A-7A-7A_n78C ⁵	DC_3A_n78A ¹⁴ DC_7A_n78A ¹⁴
DC_3A-7A-7A_n78(2A) ⁵ DC_3A-7A-7A_n78(A-C) ⁵	DC_3A_n78A DC_7A_n78A
DC_3A-3A-7A-7A_n78A ^{5, 14}	DC_3A_n78A ¹⁴ DC_7A_n78A ¹⁴
DC_3A_n7A-n78A ⁵ DC_3A_n7B-n78A ⁵ DC_3C_n7A-n78A ⁵ DC_3C_n7B-n78A ⁵	DC_3A_n7A DC_3C_n7A DC_3A_n78A DC_3C_n78A
DC_3A-3A_n7A-n78A ⁵ DC_3A-3A_n7B-n78A ⁵	DC_3A_n7A DC_3A_n7B DC_3A_n78A
DC_3A_n7A-n78(2A) ⁵ DC_3C_n7A-n78(2A) ⁵	DC_3A_n7A DC_3A_n78A DC_3C_n7A DC_3C_n78A
DC_3A-7A_n79A ⁵	DC_3A_n79A DC_7A_n79A
DC_3A-3A-7A_n79A ⁵	DC_3A_n79A DC_7A_n79A
DC_3A-7A-7A_n79A ⁵	DC_3A_n79A DC_7A_n79A
DC_3A-3A-7A-7A_n79A ⁵	DC_3A_n79A DC_7A_n79A
DC_3A-7A_n105A	DC_3A_n105A DC_7A_n105A
DC_3A-8A_n1A DC_3A-8B_n1A DC_3C-8A_n1A	DC_3A_n1A DC_3C_n1A DC_8A_n1A DC_8B_n1A
DC_3A-3A-8A_n1A DC_3A-3A-8B_n1A	DC_3A_n1A DC_8A_n1A DC_8B_n1A
DC_3A-8A_n7A	DC_3A_n7A DC_8A_n7A
DC_3A-3A_n8A-n78A ^{5,14}	DC_3A_n8A DC_3A_n78A ¹⁴
DC_3A_n8A-n40A	DC_3A_n8A DC_3A_n40A
DC_3A-8A_n41A	DC_3A_n41A DC_8A_n41A
DC_3A-3A-8A_n41A	DC_3A_n41A DC_8A_n41A
DC_3A_n8A-n41A	DC_3A_n41A DC_3A_n8A
DC_3A-8A_n28A DC_3C-8A_n28A	DC_3A_n28A DC_3C_n28A DC_8A_n28A
DC_3A-8A_n40A DC_3C-8A_n40A	DC_3A_n40A DC_8A_n40A
DC_3A-8A_n71A DC_3C-8A_n71A	DC_3A_n71A DC_8A_n71A
DC_3A-8A_n77A ^{5,14} DC_3C-8A_n77A ^{5,14}	DC_3A_n77A ¹⁴ DC_3C_n77A DC_8A_n77A ¹⁴
DC_3A-8B_n77A ⁵	DC_3A_n77A DC_8A_n77A
DC_3A-8A_n77(2A) ^{5, 14} DC_3C-8A_n77(2A) ^{5,14}	DC_3A_n77A ¹⁴ DC_3C_n77A DC_8A_n77A ¹⁴
DC_3A-8A_n77(3A) ^{5,14}	DC_3A_n77A ¹⁴ DC_8A_n77A ¹⁴

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A-8A_n78A ^{5,14} DC_3C-8A_n78A ^{5,14}	DC_3A_n78A ¹⁴ DC_3C_n78A DC_8A_n78A ¹⁴
DC_3A-8A_n78(2A) ^{5,14} DC_3C-8A_n78(2A) ^{5,14}	DC_3A_n78A ¹⁴ DC_3C_n78A DC_8A_n78A ¹⁴
DC_3A-3A-8A_n78A ^{5,14}	DC_3A_n78A ¹⁴ DC_8A_n78A ¹⁴
DC_3A-8B_n78A ^{5,14}	DC_3A_n78A ¹⁴ DC_8A_n78A ¹⁴ DC_8B_n78A ¹⁴
DC_3A-3A-8B_n78A ^{5,14}	DC_3A_n78A ¹⁴ DC_8A_n78A ¹⁴ DC_8B_n78A ¹⁴
DC_3A-8A_n79A ^{5,14} DC_3A-8A_n79C ⁵	DC_3A_n79A ¹⁴ DC_8A_n79A ¹⁴
DC_3A_n8A-n77A ⁵	DC_3A_n8A DC_3A_n77A
DC_3A_n8A-n77(2A) ⁵	DC_3A_n8A DC_3A_n77A
DC_3A_n8A-n78A ^{5,14}	DC_3A_n8A DC_3A_n78A ¹⁴
DC_3A-11A_n28A	DC_3A_n28A DC_11A_n28A
DC_3A-11A_n77A ^{5,14}	DC_3A_n77A ¹⁴ DC_11A_n77A
DC_3A-11A_n77(2A) ⁵ DC_3A-11A_n77(3A) ⁵	DC_3A_n77A DC_11A_n77A
DC_3A-11A_n79A ¹⁴	DC_3A_n79A ¹⁴
DC_3A-18A_n3A	DC_3A_n3A ² DC_18A_n3A
DC_3A-18A_n28A	DC_3A_n28A DC_18A_n28A
DC_3A-18A_n41A	DC_3A_n41A DC_18A_n41A
DC_3A-18A_n77A ¹⁴	DC_3A_n77A DC_18A_n77A
DC_3A-18A_n77(2A)	DC_3A_n77A DC_18A_n77A
DC_3A-18A_n78A	DC_3A_n78A DC_18A_n78A
DC_3A-18A_n78(2A)	DC_3A_n78A DC_18A_n78A
DC_3A-18A_n79A	DC_3A_n79A DC_18A_n79A
DC_3A-19A_n1A	DC_3A_n1A DC_19A_n1A
DC_3A-19A_n77A ^{5,14} DC_3A-19A_n77C ⁵	DC_3A_n77A ¹⁴ DC_19A_n77A ¹⁴
DC_3A-19A_n77(2A) ^{5,14}	DC_3A_n77A ¹⁴ DC_19A_n77A ¹⁴
DC_3A-19A_n78A ^{5,14} DC_3A-19A_n78C ⁵	DC_3A_n78A ¹⁴ DC_19A_n78A ¹⁴
DC_3A-19A_n78(2A) ^{5,14}	DC_3A_n78A ¹⁴ DC_19A_n78A ¹⁴
DC_3A-19A_n79A ^{5,14} DC_3A-19A_n79C ⁵	DC_3A_n79A ¹⁴ DC_19A_n79A ¹⁴
DC_3A-20A_n1A DC_3C-20A_n1A	DC_3A_n1A DC_3C_n1A DC_20A_n1A
DC_3A-3A-20A_n1A	DC_3A_n1A DC_20A_n1A
DC_3A-20A_n3A	DC_3A_n3A ² DC_20A_n3A
DC_3A-20A_n7A	DC_3A_n7A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3C-20A_n7A	DC_3C_n7A DC_20A_n7A
DC_3A-20A_n8A	DC_3A_n8A DC_20A_n8A
DC_3A-20A_n28A ^{5,6,16,20} DC_3C-20A_n28A ^{5,6,16,20}	DC_3A_n28A DC_3C_n28A DC_20A_n28A
DC_3A-20A_n41A DC_3C-20A_n41A	DC_3A_n41A DC_3C_n41A DC_20A_n41A
DC_3A-3A-20A_n41A	DC_3A_n41A DC_20A_n41A
DC_3A-20A_n38A	DC_3A_n38A DC_20A_n38A
DC_3A_n20A-n67A DC_3C_n20A-n67A	DC_3A_n20A
DC_3A-20A_n78A ⁵ DC_3C-20A_n78A ⁵ DC_3A-20A_n78C ⁵	DC_3A_n78A DC_3C_n78A DC_20A_n78A
DC_3A-3A-20A_n78A	DC_3A_n78A DC_20A_n78A
DC_3A-20A_n78(2A) ⁵	DC_3A_n78A DC_20A_n78A
DC_3A_n20A-n78A	DC_3A_n20A DC_3A_n78A
DC_3A-3A_n20A-n78A	DC_3A_n20A DC_3A_n78A
DC_3A-21A_n1A ^{10,11}	DC_3A_n1A DC_21A_n1A
DC_3A-21A_n28A ¹³	DC_3A_n28A DC_21A_n28A
DC_3A-21A_n77A ^{5,14} DC_3A-21A_n77C ^{5,14}	DC_3A_n77A ¹⁴ DC_21A_n77A ¹⁴
DC_3A-21A_n77(2A) ^{5,14}	DC_3A_n77A ¹⁴ DC_21A_n77A ¹⁴
DC_3A-21A_n78A ^{5,14} DC_3A-21A_n78C ⁵	DC_3A_n78A ¹⁴ DC_21A_n78A ¹⁴
DC_3A-21A_n78(2A) ^{5,14}	DC_3A_n78A ¹⁴ DC_21A_n78A ¹⁴
DC_3A-21A_n79A ^{5,14} DC_3A-21A_n79C ⁵	DC_3A_n79A ¹⁴ DC_21A_n79A ¹⁴
DC_3A-26A_n78A DC_3C-26A_n78A	DC_3A_n78A DC_26A_n78A
DC_3A-26A_n78(2A) DC_3C-26A_n78(2A)	DC_3A_n78A DC_26A_n78A
DC_3A_n26A-n78A DC_3C_n26A-n78A	DC_3A_n26A DC_3C_n26A DC_3A_n78A DC_3C_n78A
DC_3A-28A_n1A DC_3C-28A_n1A	DC_3A_n1A DC_3C_n1A DC_28A_n1A
DC_3A-28A_n3A	DC_3A_n3A ² DC_28A_n3A
DC_3A-28A_n5A DC_3C-28A_n5A	DC_3A_n5A DC_28A_n5A
DC_3A-28A_n7A DC_3C-28A_n7A DC_3A-28A_n7B DC_3C-28A_n7B	DC_3A_n7A DC_3C_n7A DC_28A_n7A DC_3A_n7B DC_28A_n7B
DC_3A-28A_n40A DC_3A-28C_n40A DC_3C-28A_n40A DC_3C-28C_n40A	DC_3A_n40A DC_28A_n40A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A-3A-28A_n7A DC_3A-3A-28A_n7B	DC_3A_n7A DC_28A_n7A DC_3A_n7B DC_28A_n7B
DC_3A-28A_n38A	DC_3A_n38A DC_28A_n38A
DC_3A_n28A-n38A	DC_3A_n28A DC_3A_n38A
DC_3A_n28A-n40A DC_3C_n28A-n40A	DC_3A_n28A DC_3A_n40A
DC_3A_n28A-n41A ⁵	DC_3A_n28A DC_3A_n41A
DC_3A-28A_n41A ^{5,14}	DC_3A_n41A ¹⁴ DC_28A_n41A ¹⁴
DC_3A-28A_n71A DC_3C-28A_n71A	DC_3A_n71A DC_28A_n71A ¹
DC_3A_n28A-n75A DC_3C_n28A-n75A	DC_3A_n28A DC_3C_n28A
DC_3A-28A_n77A ^{5,14} DC_3A-28C_n77A ⁵ DC_3A-28A_n77C ⁵ DC_3C-28A_n77A ⁵ DC_3C-28C_n77A ⁵	DC_3A_n77A ¹⁴ DC_28A_n77A ¹⁴
DC_3A-28A_n77(2A) ⁵ DC_3C-28A_n77(2A) ⁵ DC_3A-28C_n77(2A) ⁵ DC_3C-28C_n77(2A) ⁵	DC_3A_n77A DC_28A_n77A
DC_3A_n28A-n77A ^{5,14} DC_3C_n28A-n77A ⁵	DC_3A_n28A DC_3A_n77A ¹⁴ DC_3C_n28A DC_3C_n77A
DC_3A_n28A-n77(2A) ^{5,14} DC_3C_n28A-n77(2A) ⁵	DC_3A_n28A DC_3A_n77A ¹⁴ DC_3C_n28A DC_3C_n77A
DC_3A-28A_n78A ^{5,14} DC_3C-28A_n78A ^{5,14} DC_3A-28A_n78C ⁵	DC_3A_n78A ¹⁴ DC_3C_n78A ¹⁴ DC_28A_n78A ¹⁴
DC_3A-28A_n78(2A) ^{5,14}	DC_3A_n78A ¹⁴ DC_28A_n78A ¹⁴
DC_3A-3A-28A_n78A	DC_3A_n78A DC_28A_n78A
DC_3C-28A_n78(2A) ⁵	DC_3A_n78A DC_3C_n78A DC_28A_n78A
DC_3A_n28A-n78A ^{5,14} DC_3C_n28A-n78A ^{5,14}	DC_3A_n28A DC_3C_n28A DC_3A_n78A ¹⁴ DC_3C_n78A ¹⁴
DC_3A_n28A-n78(2A) ⁵ DC_3C_n28A-n78(2A) ⁵	DC_3A_n28A DC_3C_n28A DC_3A_n78A DC_3C_n78A
DC_3A-28A_n79A ⁵ DC_3A-28A_n79C ⁵	DC_3A_n79A DC_28A_n79A
DC_3A_n28A-n79A ^{5,14}	DC_3A_n28A DC_3A_n79A ¹⁴
DC_3A-28A_n105A	DC_3A_n105A
DC_3A-32A_n1A DC_3C-32A_n1A	DC_3A_n1A DC_3C_n1A
DC_3A-32A_n7A	DC_3A_n7A
DC_3A-32A_n28A DC_3C-32A_n28A	DC_3A_n28A DC_3C_n28A
DC_3A-32A_n78A DC_3C-32A_n78A	DC_3A_n78A DC_3C_n78A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A-32A_n78C	
DC_3A-32A_n78(2A)	DC_3A_n78A
DC_3A-38A_n1A	DC_3A_n1A DC_38A_n1A
DC_3A-38A_n28A DC_3C-38A_n28A	DC_3A_n28A DC_3C_n28A DC_38A_n28A
DC_3A_n38A-n40A ²⁵	DC_3A_n38A DC_3A_n40A
DC_3A-38A_n78A	DC_3A_n78A DC_38A_n78A
DC_3A-38A_n78(2A) DC_3C-38A_n78(2A)	DC_3A_n78A DC_3C_n78A DC_38A_n78A
DC_3A_n38A-n78A	DC_3A_n38A DC_3A_n78A
DC_3C-38A_n78A	DC_3A_n78A DC_3C_n78A DC_38A_n78A
DC_3A-40A_n1A DC_3A-40C_n1A	DC_3A_n1A DC_40A_n1A
DC_3A-40A_n28A	DC_3A_n28A DC_40A_n28A
DC_3A_n40A-n41A DC_3A_n40A-n41C	DC_3A_n40A DC_3A_n41A
DC_3A_n40A-n71A DC_3C_n40A-n71A	DC_3A_n40A DC_3A_n71A
DC_3A-40A_n77A DC_3A-40C_n77A	DC_3A_n77A DC_40A_n77A
DC_3A_n40A-n77A DC_3C_n40A-n77A	DC_3A_n40A DC_3A_n77A
DC_3A_n40A-n77(2A)	DC_3A_n40A DC_3A_n77A
DC_3A-40A_n78A DC_3A-40C_n78A	DC_3A_n78A DC_40A_n78A
DC_3A-40A_n78(2A) DC_3A-40C_n78(2A)	DC_3A_n78A DC_40A_n78A
DC_3A_n40A-n78A DC_3A_n40A-n78C	DC_3A_n40A DC_3A_n78A
DC_3A_n40A-n79A DC_3A_n40A-n79C	DC_3A_n40A DC_3A_n79A
DC_3A_n40A-n105A	DC_3A_n40A DC_3A_n105A
DC_3A-41A_n1A DC_3A-41C_n1A	DC_3A_n1A DC_41A_n1A DC_41C_n1A
DC_3A-3A-41A_n1A DC_3A-3A-41C_n1A	DC_3A_n1A DC_41A_n1A DC_41C_n1A
DC_3A-41A_n3A DC_3A-41C_n3A	DC_3A_n3A ² DC_41A_n3A DC_41C_n3A
DC_3A-41A_n28A ⁵ DC_3A-41C_n28A ⁵	DC_3A_n28A DC_41A_n28A DC_41C_n28A
DC_3A-41A_n41A DC_3A-41C_n41A DC_3A-41D_n41A	DC_3A_n41A DC_41A_n41A
DC_3A-3A-41A_n41A	DC_3A_n41A DC_41A_n41A
DC_3A-(n)41AA DC_3A-(n)41CA DC_3A-(n)41DA	DC_3A_n41A DC_(n)41AA
DC_3A_n41A-n71A	DC_3A_n41A DC_3A_n71A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A-41A_n77A ¹⁴ DC_3A-41C_n77A ¹⁴	DC_3A_n77A ¹⁴ DC_41A_n77A DC_41C_n77A
DC_3A-41A_n77(2A) ¹⁴ DC_3A-41C_n77(2A) ¹⁴	DC_3A_n77A ¹⁴ DC_41A_n77A DC_41C_n77A
DC_3A-41A_n78A DC_3A-41C_n78A	DC_3A_n78A DC_41A_n78A DC_41C_n78A
DC_3A-3A-41A_n78A DC_3A-3A-41C_n78A	DC_3A_n78A DC_41A_n78A DC_41C_n78A
DC_3A_n41A-n78A	DC_3A_n41A DC_3A_n78A
DC_3A_n41A-n78(2A)	DC_3A_n41A DC_3A_n78A
DC_3A-41A_n78(2A) DC_3A-41C_n78(2A)	DC_3A_n78A DC_41A_n78A DC_41C_n78A
DC_3A-42A_n1A ⁵ DC_3A-42C_n1A ⁵	DC_3A_n1A DC_42A_n1A
DC_3A-42A_n28A ⁵ DC_3A-42C_n28A ⁵	DC_3A_n28A DC_42A_n28A DC_42C_n28A
DC_3A-41A_n79A ⁵ DC_3A-41C_n79A ⁵	DC_3A_n79A DC_41A_n79A
DC_3A_n41A-n77A ¹⁴	DC_3A_n41A ¹⁴ DC_3A_n77A ¹⁴
DC_3A_n41A-n77(2A)	DC_3A_n41A DC_3A_n77A
DC_3A_n41A-n79A ⁵ DC_3A_n41C-n79A ⁵ DC_3A_n41A-n79C ⁵ DC_3A_n41C-n79C ⁵	DC_3A_n41A DC_3A_n79A
DC_3A_SUL_n41A-n80A DC_3C_SUL_n41A-n80A	DC_3A_n41A DC_3C_n41A DC_3A_n80A_ULSUP-TDM_n41A DC_3C_n80A_ULSUP-TDM_n41A
DC_3A-42A_n77A ^{14, 15, 16} DC_3A-42A_n77C ^{15, 16} DC_3A-42C_n77A ^{14, 15, 16} DC_3A-42C_n77C ^{15, 16} DC_3A-42D_n77A ^{14, 15, 16} DC_3A-42D_n77C ^{15, 16} DC_3A-42E_n77A ^{14, 15, 16} DC_3A-42E_n77C ^{15, 16}	DC_3A_n77A ^{14,}
DC_3A-42A_n77(2A) ^{15, 16} DC_3A-42C_n77(2A) ^{15, 16}	DC_3A_n77A
DC_3A-42A_n78A ^{14, 15, 16} DC_3A-42A_n78C ^{15, 16} DC_3A-42C_n78A ^{14, 15, 16} DC_3A-42C_n78C ^{15, 16} DC_3A-42D_n78A ^{14, 15, 16} DC_3A-42D_n78C ^{15, 16} DC_3A-42E_n78A ^{14, 15, 16} DC_3A-42E_n78C ^{15, 16}	DC_3A_n78A ¹⁴
DC_3A-42A_n79A ¹⁴ DC_3A-42A_n79C DC_3A-42C_n79A ¹⁴ DC_3A-42C_n79C DC_3A-42D_n79A ¹⁴ DC_3A-42D_n79C DC_3A-42E_n79A ¹⁴ DC_3A-42E_n79C	DC_3A_n79A ¹⁴
DC_3A-67A_n3A	DC_3A_n3A ²

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A_n71A-n77A	DC_3A_n71A
DC_3C_n71A-n77A	DC_3A_n77A
DC_3A_n71A-n78A	DC_3A_n71A
	DC_3A_n78A
DC_3A_n75A-n78A	DC_3A_n78A
DC_3C_n75A-n78A	DC_3C_n78A
DC_3A_n75A-n78(2A)	DC_3A_n78A
DC_3A_n77A-n79A ^{14, 23}	DC_3A_n77A ¹⁴
	DC_3A_n79A ¹⁴
DC_3A_n78A-n79A ^{14, 24}	DC_3A_n78A ¹⁴
DC_3A_n78A-n79C ²⁴	DC_3A_n79A ¹⁴
DC_3A-3A_n78A-n79A ²⁴	DC_3A_n78A
	DC_3A_n79A
DC_3A_SUL_n77A-n80A	DC_3A_n77A
	DC_3A_n80A_ULSUP-TDM_n77A
DC_3A_SUL_n77A-n84A	DC_3A_n77A
	DC_3A_n84A
DC_3A_SUL_n78A-n80A ⁵	DC_3A_n78A
DC_3A_SUL_n78C-n80A	DC_3A_n80A_ULSUP-TDM_n78A
DC_3C_SUL_n78A-n80A	
DC_3A_SUL_n78A-n82A ⁵	DC_3A_n78A
	DC_3A_n82A
DC_3A_SUL_n78A-n84A	DC_3A_n78A
DC_3A_SUL_n78C-n84A	DC_3A_n84A
DC_3A_n78A-n105A	DC_3A_n78A
	DC_3A_n105A
DC_3A_SUL_n79A-n80A ⁵	DC_3A_n79A
DC_3A_SUL_n79C-n80A ⁵	DC_3A_n80A_ULSUP-TDM_n79A
DC_4A-5A_n78A	DC_4A_n78A
	DC_5A_n78A
DC_4A-7A_n28A	DC_4A_n28A
	DC_7A_n28A
DC_4A-7A_n78A	DC_4A_n78A
DC_4A-7C_n78A	DC_7A_n78A
	DC_7C_n78A
DC_5A_n1A-n28A	DC_5A_n1A
	DC_5A_n28A
DC_5A_n1A-n78A	DC_5A_n1A
	DC_5A_n78A
DC_5A_n2A-n7A	DC_5A_n2A
	DC_5A_n7A
DC_5A_n2A-n41A	DC_5A_n2A
	DC_5A_n41A
DC_5A_n2A-n66A	DC_5A_n2A
	DC_5A_n66A
DC_5A_n2A-n77A ¹⁴	DC_5A_n77A ¹⁴
DC_5A_n2A-n77C ¹⁴	DC_5A_n2A
DC_5A_n2A-n78A	DC_5A_n2A
	DC_5A_n78A
DC_5A_n3A-n28A	DC_5A_n3A
	DC_5A_n28A
DC_5A_n3A-n78A	DC_5A_n3A
	DC_5A_n78A
DC_5A_n5A-n77A ¹⁴	DC_5A_n77A ¹⁴
DC_5A_n5A-n77C ¹⁴	
DC_5A-7A_n1A	DC_5A_n1A
	DC_7A_n1A
DC_5A-7A_n2A	DC_7A_n2A
DC_5A-7A_n2(2A)	DC_7A_n2A
DC_5A-7A_n7A	DC_5A_n7A
	DC_7A_n7A ²
DC_5A-7A_n25A	DC_5A_n25A
	DC_7A_n25A
DC_5A_n7A-n25A	DC_5A_n7A
	DC_5A_n25A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_5A-7A_n28A	DC_5A_n28A DC_7A_n28A
DC_5A-7A_n40A	DC_5A_n40A DC_7A_n40A
DC_5A-7A-7A_n40A	DC_5A_n40A DC_7A_n40A
DC_5A-7A_n66A DC_5A-7C_n66A	DC_5A_n66A DC_7A_n66A
DC_5A-7A-7A_n66A	DC_5A_n66A DC_7A_n66A
DC_5A_n7A-n66A	DC_5A_n7A DC_5A_n66A
DC_5A-7A_n71A	DC_5A_n71A DC_7A_n71A
DC_5A-7A_n77A	DC_5A_n77A DC_7A_n77A
DC_5A-7A-7A_n77A	DC_5A_n77A DC_7A_n77A
DC_5A-7A_n77(2A) DC_5A-7A_n77(3A)	DC_5A_n77A DC_7A_n77A
DC_5A-7A-7A_n77(2A) DC_5A-7A-7A_n77(3A)	DC_5A_n77A DC_7A_n77A
DC_5A_n7A-n77A	DC_5A_n7A DC_5A_n77A
DC_5A-7A_n78A DC_5A-7A_n78C DC_5A-7C_n78A	DC_5A_n78A DC_7A_n78A DC_7C_n78A
DC_5A-7A_n78(2A) DC_5A-7A_n78(A-C)	DC_5A_n78A DC_7A_n78A
DC_5A_n7A-n78A	DC_5A_n7A DC_5A_n78A
DC_5A_n7(2A)-n78A DC_5A_n7A-n78(2A) DC_5A_n7(2A)-n78(2A)	DC_5A_n7A DC_5A_n78A
DC_5A-7A-7A_n78A DC_5A-7A-7A_n78C	DC_5A_n78A DC_7A_n78A
DC_5A-7A-7A_n78(2A)	DC_5A_n78A DC_7A_n78A
DC_5A-7A-7A_n78(A-C)	DC_5A_n78A DC_7A_n78A
DC_5A-(n)12AA	DC_5A_n12A DC_(n)12AA ²
DC_5A-13A_n2A	DC_5A_n2A DC_13A_n2A
DC_5A-13A_n66A	DC_5A_n66A DC_13A_n66A
DC_5A-13A_n77A DC_5A-13A_n77C	DC_5A_n77A DC_13A_n77A
DC_5A_n28A-n77A DC_5A_n28A-n77C	DC_5A_n77A
DC_5A_n28A-n78A DC_5A_n28A-n78C	DC_5A_n78A DC_5A_n28A
DC_5A_n28A-n79A	DC_5A_n28A DC_5A_n79A
DC_5A-30A_n2A	DC_5A_n2A DC_30A_n2A
DC_5A-30A_n5A	DC_30A_n5A
DC_5A-30A_n66A	DC_5A_n66A DC_30A_n66A
DC_5A-30A_n77A ¹⁴	DC_5A_n77A ¹⁴ DC_30A_n77A ¹⁴
DC_5A-30A_n77(2A) ¹⁴	DC_5A_n77A ¹⁴ DC_30A_n77A ¹⁴
DC_5A_n38A-n66A	DC_5A_n38A DC_5A_n66A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_5A-40A_n77A DC_5A-40C_n77A DC_5A-40A_n77C DC_5A-40C_n77C	DC_5A_n77A DC_40A_n77A
DC_5A_n40A-n77A	DC_5A_n40A DC_5A_n77A
DC_5A_n40A-n77(2A)	DC_5A_n40A DC_5A_n77A
DC_5A-40A_n78A DC_5A-40C_n78A DC_5A-40A_n78C DC_5A-40C_n78C	DC_5A_n78A DC_40A_n78A
DC_5A_n40A-n78A DC_5A_n40A-n78C	DC_5A_n40A DC_5A_n78A
DC_5A_n41A-n66A	DC_5A_n41A DC_5A_n66A
DC_5A_n41A-n77A	DC_5A_n41A DC_5A_n77A
DC_5A_n41A-n78A	DC_5A_n41A DC_5A_n78A
DC_5A-41A_n79A	DC_5A_n79A DC_41A_n79A
DC_5A-46A_n66A	DC_5A_n66A DC_46A_n66A
DC_5A-48A_n5A	DC_48A_n5A
DC_5A-48A_n12A	DC_5A_n12A DC_48A_n12A
DC_5A-48A_n71A	DC_5A_n71A DC_48A_n71A
DC_5A-48A_n77A ^{14,15,16} DC_5A-48C_n77A ^{14,15,16} DC_5A-48D_n77A ^{14,15,16} DC_5A-48A_n77C ^{14,15,16} DC_5A-48C_n77C ^{14,15,16} DC_5A-48D_n77C ^{14,15,16}	DC_5A_n77A ¹⁴
DC_5A-66A_n2A DC_5B-66A_n2A DC_5A-66B_n2A	DC_5A_n2A DC_66A_n2A
DC_5A-5A-66A_n2A	DC_5A_n2A DC_66A_n2A
DC_5A-66A-66A_n2A DC_5B-66A-66A_n2A	DC_5A_n2A DC_66A_n2A
DC_5A-5A-66A-66A_n2A	DC_5A_n2A DC_66A_n2A
DC_5A-66A_n2(2A)	DC_5A_n2A DC_66A_n2A
DC_5A-66A_n5A	DC_66A_n5A
DC_5A-66A-66A_n5A	DC_66A_n5A
DC_5A-66A_n7A	DC_5A_n7A DC_66A_n7A
DC_5A-66A-66A_n7A	DC_5A_n7A DC_66A_n7A
DC_5A-66A_n12A	DC_5A_n12A DC_66A_n12A
DC_5A-66A_n25A	DC_5A_n25A DC_66A_n25A
DC_5A-66A_n30A	DC_5A_n30A DC_66A_n30A
DC_5A-66A-66A_n30A	DC_5A_n30A DC_66A_n30A
DC_5A-66A_n41A	DC_5A_n41A DC_66A_n41A
DC_5A-66A_n48A DC_5A-66A_n48B	DC_5A_n48A DC_66A_n48A
DC_5A-66A-66A_n48A	DC_5A_n48A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC 5A-66A-66A_n48B	DC 66A_n48A
DC_5A-66A_n66A	DC_5A_n66A
DC_5B-66A_n66A	
DC_5A-(n)66AA	DC_5A_n66A DC_(n)66AA ²
DC_5A-5A-66A_n66A	DC_5A_n66A
DC_5A-66A-66A_n66A	DC_5A_n66A
DC_5B-66A-66A_n66A	
DC_5A-66A-(n)66AA	DC_5A_n66A DC_(n)66AA ² DC_66A_n66A ²
DC_5A-5A-66A-66A_n66A	DC_5A_n66A
DC_5A-66A_n71A	DC_5A_n71A DC_66A_n71A
DC_5A-66A_n77A ¹⁴	DC_5A_n77A ¹⁴
DC_5A-66A_n77C ¹⁴	DC_66A_n77A ¹⁴
DC_5A-66A_n77(2A) ¹⁴	DC_5A_n77A ¹⁴ DC_66A_n77A ¹⁴
DC_5A-66A-66A_n77A ¹⁴	DC_5A_n77A ¹⁴
DC_5A-66A-66A_n77C ¹⁴	DC_66A_n77A ¹⁴
DC_5A-66A-66A_n77(2A) ¹⁴	DC_5A_n77A ¹⁴ DC_66A_n77A ¹⁴
DC_5A_n66A-n77A ¹⁴	DC_5A_n66A
DC_5A_n66A-n77C ¹⁴	DC_5A_n77A ¹⁴
DC_5A-66A_n78A	DC_5A_n78A DC_66A_n78A
DC_5A-66A_n78(2A)	DC_5A_n78A DC_66A_n78A
DC_5A_n66A-n78A	DC_5A_n66A DC_5A_n78A
DC_5A-66A-66A_n78A	DC_5A_n78A DC_66A_n78A
DC_5A_SUL_n78A-n89A	DC_5A_n78A DC_5A_n89A ULSUP-TDM_n78A
DC_7A_n1A-n8A	DC_7A_n1A DC_7A_n8A
DC_7A-7A_n1A-n8A	DC_7A_n1A DC_7A_n8A
DC_7A_n1A-n28A	DC_7A_n1A DC_7A_n28A
DC_7C_n1A-n28A	DC_7A_n1A DC_7A_n28A DC_7C_n1A DC_7C_n28A
DC_7A_n1A-n40A	DC_7A_n1A DC_7A_n40A
DC_7A_n1A-n75A	DC_7A_n1A
DC_7A_n1A-n78A ^{5, 14}	DC_7A_n1A
DC_7C_n1A-n78A ⁵	DC_7A_n78A ¹⁴ DC_7C_n1A DC_7C_n78A
DC_7A_n1A-n78(2A) ⁵	DC_7A_n1A
DC_7C_n1A-n78(2A) ⁵	DC_7A_n78A DC_7C_n1A DC_7C_n78A
DC_7A-7A_n1A-n78A ^{5, 14}	DC_7A_n1A DC_7A_n78A ¹⁴
DC_7A_n2A-n66A	DC_7A_n2A DC_7A_n66A
DC_7A_n2A-n71A	DC_7A_n2A DC_7A_n71A
DC_7A_n2A-n77A	DC_7A_n2A DC_7A_n77A
DC_7A_n2A-n78A	DC_7A_n2A DC_7A_n78A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_7A_n3A-n78A DC_7C_n3A-n78A	DC_7A_n3A DC_7A_n78A DC_7C_n3A DC_7C_n78A
DC_7A_n3A-n78(2A) DC_7C_n3A-n78(2A)	DC_7A_n3A DC_7A_n78A DC_7C_n3A DC_7C_n78A
DC_7A_n5A-n40A	DC_7A_n5A DC_7A_n40A
DC_7A_n5A-n78A ¹⁴ DC_7C_n5A-n78A ¹⁴	DC_7A_n5A DC_7C_n5A DC_7A_n78A ¹⁴ DC_7C_n78A ¹⁴
DC_7A_n7A-n78A ⁵	DC_7A_n78A DC_7A_n7A ²
DC_7A_n7A-n78(2A)	DC_7A_n78A DC_7A_n7A ²
DC_7A-8A_n1A DC_7A-8B_n1A	DC_7A_n1A DC_8A_n1A DC_8B_n1A
DC_7A-7A-8A_n1A DC_7A-7A-8B_n1A	DC_7A_n1A DC_8A_n1A DC_8B_n1A
DC_7A-8A_n3A	DC_7A_n3A DC_8A_n3A
DC_7A-8A_n7A	DC_7A_n7A DC_8A_n7A
DC_7A-8A_n20A	DC_7A_n20A DC_8A_n20A
DC_7A-8A_n28A	DC_7A_n28A DC_8A_n28A
DC_7A-7A-8A_n28A	DC_7A_n28A DC_8A_n28A
DC_7A-8A_n40A	DC_7A_n40A DC_8A_n40A
DC_7A_n8A-n40A	DC_7A_n8A DC_7A_n40A
DC_7A-8A_n77A ⁵	DC_7A_n77A DC_8A_n77A
DC_7A-8A_n78A ^{5, 14} DC_7A-8B_n78A ^{5, 14}	DC_7A_n78A ¹⁴ DC_8A_n78A ¹⁴ DC_8B_n78A
DC_7A-8A_n78(2A)	DC_7A_n78A DC_8A_n78A
DC_7A-7A-8A_n78A ^{5, 14} DC_7A-7A-8B_n78A ^{5, 14}	DC_7A_n78A ¹⁴ DC_8A_n78A ¹⁴ DC_8B_n78A
DC_7A-7A-8A_n78(2A) ⁵	DC_7A_n78A DC_8A_n78A
DC_7A-7A_n8A-n78A ^{5, 14}	DC_7A_n8A DC_7A_n78A ¹⁴
DC_7A_n8A-n78A ^{5, 14}	DC_7A_n8A DC_7A_n78A ¹⁴
DC_7A-12A_n2A	DC_7A_n2A DC_12A_n2A
DC_7A-12A_n2(2A)	DC_7A_n2A DC_12A_n2A
DC_7A-12A_n25A	DC_7A_n25A DC_12A_n25A
DC_7A-12A_n66A	DC_7A_n66A DC_12A_n66A
DC_7A-12A_n77A	DC_7A_n77A DC_12A_n77A
DC_7A-12A_n77(2A)	DC_7A_n77A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC 12A n77A
DC_7A_n12A-n77A	DC_7A_n12A DC_7A_n77A
DC_7A-12A_n78A	DC_7A_n78A DC 12A n78A
DC_7A-12A_n78(2A)	DC_7A_n78A DC 12A n78A
DC_7A_n12A-n78A	DC_7A_n12A DC_7A_n78A
DC_7A-13A_n25A DC_7C-13A_n25A	DC_7A_n25A DC 13A n25A
DC_7A-7A-13A_n25A	DC_7A_n25A DC 13A n25A
DC_7A-13A_n66A DC_7C-13A_n66A	DC_7A_n66A DC 13A n66A
DC_7A-7A-13A_n66A	DC_7A_n66A DC 13A n66A
DC_7A-20A_n1A DC_7C-20A_n1A	DC_7A_n1A DC_7C_n1A DC 20A n1A
DC_7A-20A_n3A DC_7C-20A_n3A	DC_7A_n3A DC_7C_n3A DC 20A n3A
DC_7A-20A_n7A	DC_7A_n7A ² DC 20A n7A
DC_7A-20A_n8A	DC_7A_n8A DC 20A n8A
DC_7A-20A_n28A ^{16,20} DC_7C-20A_n28A ^{16,20}	DC_7A_n28A DC 20A n28A
DC_7A-20A_n78A ⁵ DC_7A-20A_n78C ⁵ DC_7C-20A_n78A ⁵	DC_7A_n78A DC 20A_n78A
DC_7A-7A-20A_n78A ⁵	DC_7A_n78A DC 20A n78A
DC_7A-20A_n78(2A) ⁵	DC_7A_n78A DC 20A n78A
DC_7A_n25A-n66A DC_7C_n25A-n66A	DC_7A_n25A DC_7A_n66A
DC_7A-7A_n25A-n66A	DC_7A_n25A DC_7A_n66A
DC_7A_n25A-n71A	DC_7A_n25A DC_7A_n71A
DC_7A-25A_n77A DC_7C-25A_n77A	DC_7A_n77A DC 25A n77A
DC_7A-7A-25A_n77A	DC_7A_n77A DC 25A n77A
DC_7A-25A-25A_n77A DC_7C-25A-25A_n77A	DC_7A_n77A DC 25A n77A
DC_7A-7A-25A-25A_n77A	DC_7A_n77A DC 25A_n77A
DC_7A-25A_n78A DC_7C-25A_n78A	DC_7A_n78A DC 25A_n78A
DC_7A-7A-25A_n78A	DC_7A_n78A DC 25A_n78A
DC_7A-25A-25A_n78A DC_7C-25A-25A_n78A	DC_7A_n78A DC 25A_n78A
DC_7A-7A-25A-25A_n78A	DC_7A_n78A DC 25A_n78A
DC_7A-26A_n78A DC_7C-26A_n78A	DC_7A_n78A DC 26A_n78A
DC_7A-26A_n78(2A) DC_7C-26A_n78(2A)	DC_7A_n78A DC 26A_n78A
DC_7A_n26A-n78A DC_7C_n26A-n78A	DC_7A_n26A DC_7C_n26A DC_7A_n78A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC 7C n78A
DC_7A_n26A-n78(2A) DC_7C_n26A-n78(2A)	DC_7A_n26A DC_7C_n26A DC_7A_n78A DC_7C_n78A
DC_7A-28A_n1A	DC_28A_n1A DC_7A_n1A
DC_7A-7A-28A_n1A	DC_28A_n1A DC_7A_n1A
DC_7A-28A_n2A	DC_7A_n2A DC_28A_n2A
DC_7A-28A_n3A DC_7C-28A_n3A	DC_7A_n3A DC_7C_n3A DC_28A_n3A
DC_7A-28A_n5A ⁶ DC_7C-28A_n5A ⁶	DC_7A_n5A DC_7C_n5A DC_28A_n5A
DC_7A-28A_n7A	DC_7A_n7A ² DC_28A_n7A
DC_7A-28A_n20A	DC_7A_n20A DC_28A_n20A
DC_7A_n28A-n40A	DC_7A_n28A DC_7A_n40A
DC_7A-28A_n40A	DC_7A_n40A DC_28A_n40A
DC_7A-28A_n66A DC_7C-28A_n66A	DC_7A_n66A DC_28A_n66A
DC_7A-28A_n78A ^{5,14} DC_7C-28A_n78A ^{5,14}	DC_7A_n78A ¹⁴ DC_7C_n78A ¹⁴ DC_28A_n78A ¹⁴
DC_7A-28A_n78(2A) ^{5,14} DC_7C-28A_n78(2A) ^{5,14}	DC_7A_n78A ¹⁴ DC_7C_n78A ¹⁴ DC_28A_n78A ¹⁴
DC_7A_n28A-n78A ^{5,14} DC_7C_n28A-n78A ¹⁴	DC_7A_n28A DC_7A_n78A ¹⁴ DC_7C_n28A DC_7C_n78A ¹⁴
DC_7A-29A_n78A DC_7C-29A_n78A	DC_7A_n78A
DC_7A-7A-29A_n78A	DC_7A_n78A
DC_7A-32A_n1A	DC_7A_n1A
DC_7A-32A_n3A DC_7C-32A_n3A	DC_7A_n3A
DC_7A-32A_n8A	DC_7A_n8A
DC_7A-32A_n28A	DC_7A_n28A
DC_7A-32A_n78A	DC_7A_n78A
DC_7A-40A_n1A DC_7A-40C_n1A	DC_7A_n1A DC_40A_n1A
DC_7A_n40A-n77A	DC_7A_n40A DC_7A_n77A
DC_7A_n40A-n77(2A)	DC_7A_n40A DC_7A_n77A
DC_7A-7A_n40A-n77A	DC_7A_n40A DC_7A_n77A
DC_7A-7A_n40A-n77(2A)	DC_7A_n40A DC_7A_n77A
DC_7A-40A_n78A DC_7A-40C_n78A	DC_7A_n78A DC_40A_n78A
DC_7A-40A_n78(2A) DC_7A-40C_n78(2A)	DC_7A_n78A DC_40A_n78A
DC_7A_n40A-n78A DC_7A_n40A-n78C	DC_7A_n40A DC_7A_n78A
DC_7A-7A_n40A-n78A DC_7A-7A_n40A-n78C	DC_7A_n40A DC_7A_n78A
DC_7A_n40A-n105A	DC_7A_n40A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_7A_n105A
DC_7A-46A_n78A ³ DC_7A-46C_n78A ³ DC_7A-46D_n78A ³ DC_7A-46E_n78A ³	DC_7A_n78A
DC_7A-66A_n2A	DC_7A_n2A DC_66A_n2A
DC_7A-66A_n2(2A)	DC_7A_n2A DC_66A_n2A
DC_7A-66A_n5A DC_7C-66A_n5A	DC_7A_n5A DC_66A_n5A
DC_7A-66A-66A_n5A DC_7C-66A-66A_n5A	DC_7A_n5A DC_66A_n5A
DC_7A-7A-66A_n5A	DC_7A_n5A DC_66A_n5A
DC_7A-7A-66A-66A_n5A	DC_7A_n5A DC_66A_n5A
DC_7A-66A_n7A	DC_7A_n7A ² DC_66A_n7A
DC_7A-66A-66A_n7A	DC_7A_n7A ² DC_66A_n7A
DC_7A-66A_n12A	DC_7A_n12A DC_66A_n12A
DC_7A-66A_n25A DC_7C-66A_n25A	DC_7A_n25A DC_66A_n25A
DC_7A-7A-66A_n25A	DC_7A_n25A DC_66A_n25A
DC_7A-66A_n28A	DC_7A_n28A DC_66A_n28A
DC_7A-66A_n66A DC_7C-66A_n66A	DC_7A_n66A DC_66A_n66A ²
DC_7A-(n)66AA DC_7C-(n)66AA	DC_7A_n66A DC_(n)66AA ²
DC_7A-7A-(n)66AA	DC_7A_n66A DC_(n)66AA ²
DC_7A-7A-66A_n66A	DC_7A_n66A DC_66A_n66A ²
DC_7A-66A-66A_n66A	DC_7A_n66A DC_66A_n66A ²
DC_7A-66A-(n)66AA	DC_7A_n66A DC_(n)66AA ² DC_66A_n66A ²
DC_7A-7A-66A-(n)66AA	DC_7A_n66A DC_(n)66AA ² DC_66A_n66A ²
DC_7A-7A-66A-66A_n66A	DC_7A_n66A DC_66A_n66A ²
DC_7A-66A_n71A	DC_7A_n71A DC_66A_n71A
DC_7A-66A-66A_n71A	DC_7A_n71A DC_66A_n71A
DC_7A_n66A-n71A	DC_7A_n66A DC_7A_n71A
DC_7A-66A_n77A DC_7C-66A_n77A	DC_7A_n77A DC_66A_n77A
DC_7A-7A-66A_n77A	DC_7A_n77A DC_66A_n77A
DC_7A-7A-66A_n77(2A)	DC_7A_n77A DC_66A_n77A
DC_7A-66A_n77(2A) DC_7C-66A_n77(2A)	DC_7A_n77A DC_66A_n77A
DC_7A_n66A-n77A DC_7C_n66A-n77A	DC_7A_n66A DC_7A_n77A
DC_7A-7A_n66A-n77A	DC_7A_n66A DC_7A_n77A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_7A_n66A-n78A	DC_7A_n66A
DC_7C_n66A-n78A	DC_7A_n78A
DC_7A-7A_n66A-n78A	DC_7A_n66A DC_7A_n78A
DC_7A-66A_n78A ^{5,14}	DC_7A_n78A ¹⁴
DC_7C-66A_n78A ^{5,14}	DC_7C_n78A DC_66A_n78A ¹⁴
DC_7A-66A_n78(2A) ^{5,14}	DC_7A_n78A ¹⁴
DC_7C-66A_n78(2A) ^{5,14}	DC_7C_n78A DC_66A_n78A ¹⁴
DC_7A-7A-66A_n78A ^{5,14}	DC_7A_n78A ¹⁴
DC_7A-7A-66A_n78(2A) ^{5,14}	DC_66A_n78A ¹⁴
DC_7A-7A-66A-66A_n78A	DC_7A_n78A DC_66A_n78A
DC_7A-7A-66A-66A_n78(2A)	DC_7A_n78A DC_66A_n78A
DC_7A-66A-66A_n78A ^{5,14}	DC_7A_n78A ¹⁴
DC_7C-66A-66A_n78A ^{5,14}	DC_7C_n78A DC_66A_n78A ¹⁴
DC_7A-66A-66A_n78(2A) ^{5,14}	DC_7A_n78A ¹⁴
DC_7C-66A-66A_n78(2A) ^{5,14}	DC_66A_n78A ¹⁴
DC_7A-71A_n2A	DC_7A_n2A DC_71A_n2A
DC_7A-71A_n2(2A)	DC_7A_n2A DC_71A_n2A
DC_7A-71A_n12A	DC_7A_n12A
DC_7A-71A_n25A	DC_7A_n25A DC_71A_n25A
DC_7A-71A_n66A	DC_7A_n66A DC_71A_n66A
DC_7A-71A_n77A	DC_7A_n77A DC_71A_n77A
DC_7A-71A_n77(2A)	DC_7A_n77A DC_71A_n77A
DC_7A_n71A-n77A	DC_7A_n71A DC_7A_n77A
DC_7A-71A_n78A	DC_7A_n78A DC_71A_n78A
DC_7A-71A_n78(2A)	DC_7A_n78A DC_71A_n78A
DC_7A_n71A-n78A	DC_7A_n71A DC_7A_n78A
DC_7A_n75A-n78A	DC_7A_n78A
DC_7A_n78A-n79A ²⁴	DC_7A_n78A
DC_7A_n78A-n79C ²⁴	DC_7A_n79A
DC_7A-7A_n78A-n79A ²⁴	DC_7A_n78A DC_7A_n79A
DC_7A_SUL_n78A-n80A	DC_7A_n78A DC_7A_n80A
DC_7A_n78A-n105A	DC_7A_n78A DC_7A_n105A
DC_8A_n1A-n3A	DC_8A_n1A
DC_8B_n1A-n3A	DC_8A_n3A
DC_8A_n1A-n28A	DC_8A_n1A DC_8A_n28A
DC_8A_n1A-n40A	DC_8A_n1A DC_8A_n40A
DC_8A_n1A-n41A	DC_8A_n1A DC_8A_n41A
DC_8A_n1A-n77A ^{5,14}	DC_8A_n1A
DC_8B_n1A-n77A ⁵	DC_8A_n77A ¹⁴
DC_8A_n1A-n77(2A) ^{5,14}	DC_8A_n1A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_8A_n77A ¹⁴
DC_8A_n1A-n78A ^{5,14} DC_8B_n1A-n78A ^{5,14}	DC_8A_n1A DC_8B_n1A DC_8A_n78A ¹⁴ DC_8B_n78A ¹⁴
DC_8A_n1A-n79A ^{5,14}	DC_8A_n79A ¹⁴
DC_8A-(n)3AA DC_8A-(n)3CA	DC_(n)3AA DC_8A_n3A DC_3A_n3A ²
DC_8A_n3A-n28A	DC_8A_n3A DC_8A_n28A
DC_8A_n3A-n77A ^{5,14}	DC_8A_n3A DC_8A_n77A ¹⁴
DC_8B_n3A-n77A ⁵	DC_8A_n3A DC_8A_n77A
DC_8A_n3A-n77(2A) ^{5,14}	DC_8A_n3A DC_8A_n77A ¹⁴
DC_8A_n3A-n78A	DC_8A_n3A DC_8A_n78A
DC_8A_n3A-n78(2A)	DC_8A_n3A DC_8A_n78A
DC_8A_n3A-n79A ^{5,14}	DC_8A_n3A DC_8A_n79A ¹⁴
DC_8A_n7A-n78A	DC_8A_n7A DC_8A_n78A
DC_8A-11A_n1A DC_8B-11A_n1A	DC_8A_n1A DC_11A_n1A
DC_8A-11A_n3A DC_8B-11A_n3A	DC_8A_n3A DC_11A_n3A
DC_8A-11A_n28A	DC_8A_n28A DC_11A_n28A
DC_8A-11A_n77A ⁵ DC_8B-11A_n77A ⁵	DC_8A_n77A DC_11A_n77A
DC_8A-11A_n77(2A) ⁵ DC_8A-11A_n77(3A) ⁵ DC_8B-11A_n77(2A) ⁵	DC_8A_n77A DC_11A_n77A
DC_8A-11A_n78A ⁵	DC_8A_n78A DC_11A_n78A
DC_8A-11A_n79A ^{5,14}	DC_8A_n79A ¹⁴ DC_11A_n79A
DC_8A-20A_n1A	DC_8A_n1A DC_20A_n1A
DC_8A-20A_n3A	DC_8A_n3A DC_20A_n3A
DC_8A-20A_n28A ^{6,16,19,20}	DC_8A_n28A DC_20A_n28A
DC_8A-20A_n78A	DC_8A_n78A DC_20A_n78A
DC_8A-28A_n1A	DC_8A_n1A DC_28A_n1A
DC_8A-28A_n3A	DC_8A_n3A DC_28A_n3A
DC_8A-28A_n40A DC_8A-28C_n40A	DC_8A_n40A DC_28A_n40A
DC_8A-28A_n71A	DC_8A_n71A DC_28A_n71A ²
DC_8A-28A_n77A DC_8A-28C_n77A DC_8A-28A_n77(2A) DC_8A-28C_n77(2A)	DC_8A_n77A DC_28A_n77A
DC_8A-28A_n78A	DC_8A_n78A DC_28A_n78A
DC_8A_n28A-n77A ^{5,14}	DC_8A_n28A DC_8A_n77A ¹⁴
DC_8A_n28A-n77(2A) ^{5,14}	DC_8A_n28A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_8A_n77A ¹⁴
DC_8A_n28A-n78A ^{5,14}	DC_8A_n28A DC_8A_n78A ¹⁴
DC_8A_n28A-n78(2A) ⁵	DC_8A_n28A DC_8A_n78A
DC_8A_n28A-n79A ^{5,14}	DC_8A_n28A DC_8A_n79A ¹⁴
DC_8A-32A_n1A	DC_8A_n1A
DC_8A-32A_n3A	DC_8A_n3A
DC_8A-32A_n28A	DC_8A_n28A
DC_8A-32A_n78A	DC_8A_n78A
DC_8A-38A_n1A	DC_8A_n1A DC_38A_n1A
DC_8A-38A_n28A	DC_8A_n28A DC_38A_n28A
DC_8A_n38A-n40A	DC_8A_n38A DC_8A_n40A
DC_8A-39A_n40A	DC_8A_n40A DC_39A_n40A
DC_8A_n39A-n40A	DC_8A_n39A DC_8A_n40A
DC_8A-39A_n41A DC_8A-39A_n41C	DC_8A_n41A DC_39A_n41A
DC_8A_n39A-n41A	DC_8A_n39A DC_8A_n41A
DC_8A-38A_n78A	DC_8A_n78A DC_38A_n78A
DC_8A-39A_n79A DC_8A-39A_n79C	DC_8A_n79A DC_39A_n79A
DC_8A_n39A-n79A	DC_8A_n39A DC_8A_n79A
DC_8A-40A_n1A DC_8A-40C_n1A	DC_8A_n1A DC_40A_n1A
DC_8A-40A_n28A	DC_8A_n28A DC_40A_n28A
DC_8A_n40A-n41A DC_8A_n40A-n41C	DC_8A_n40A DC_8A_n41A
DC_8A_n40A-n71A	DC_8A_n40A DC_8A_n71A
DC_8A_n40A-n77A	DC_8A_n40A DC_8A_n77A
DC_8A-40A_n78A DC_8A-40C_n78A	DC_8A_n78A DC_40A_n78A
DC_8A-40A_n78(2A) DC_8A-40C_n78(2A)	DC_8A_n78A DC_40A_n78A
DC_8A_n40A-n78A	DC_8A_n40A DC_8A_n78A
DC_8A_n40A-n79A DC_8A_n40A-n79C	DC_8A_n40A DC_8A_n79A
DC_8A-41A_n1A DC_8A-41C_n1A	DC_8A_n1A DC_41A_n1A
DC_8A-41A_n3A ⁵ DC_8A-41C_n3A ⁵	DC_8A_n3A DC_41A_n3A DC_41C_n3A
DC_8A-41A_n41A	DC_41A_n41A DC_8A_n41A
DC_8A-41A_n77A ¹⁴ DC_8A-41C_n77A ¹⁴	DC_8A_n77A ¹⁴ DC_41A_n77A DC_41C_n77A
DC_8A-41A_n78A DC_8A-41C_n78A	DC_8A_n78A DC_41A_n78A DC_41C_n78A
DC_8A_n41A-n78A	DC_8A_n41A DC_8A_n78A
DC_8A_n41A-n79A ⁵	DC_8A_n41A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_8A_n41A-n79C ⁵ DC_8A_n41C-n79A ⁵ DC_8A_n41C-n79C ⁵	DC_8A_n79A
DC_8A-42A_n1A ⁵ DC_8A-42C_n1A ⁵	DC_8A_n1A DC_42A_n1A DC_42C_n1A
DC_8A-42A_n3A ⁵ DC_8A-42C_n3A ⁵	DC_8A_n3A DC_42A_n3A DC_42C_n3A
DC_8A-42A_n28A ⁵ DC_8A-42C_n28A ⁵	DC_8A_n28A DC_42A_n28A DC_42C_n28A
DC_8A-42A_n77A ^{14,15,16} DC_8A-42C_n77A ^{15,16}	DC_8A_n77A ¹⁴
DC_8A-42A_n77(2A) ^{15,16} DC_8A-42C_n77(2A) ^{15,16}	DC_8A_n77A
DC_8A-42A_n79A ¹⁴	DC_8A_n79A ¹⁴
DC_8A_SUL_n41A-n81A	DC_8A_n41A DC_8A_n81A ULSUP-TDM_n41A
DC_8A_n71A-n77A	DC_8A_n71A DC_8A_n77A
DC_8A_n77A-n79A ^{14,23}	DC_8A_n77A ¹⁴ DC_8A_n79A ¹⁴
DC_8A_n77(2A)-n79A ^{14,23}	DC_8A_n77A ¹⁴ DC_8A_n79A ¹⁴
DC_8A_SUL_n78A-n80A	DC_8A_n78A DC_8A_n80A
DC_8A_SUL_n78A-n81A ⁵	DC_8A_n78A DC_8A_n81A ULSUP-TDM_n78A
DC_8A_SUL_n79A-n81A ⁵	DC_8A_n79A DC_8A_n81A ULSUP-TDM_n79A
DC_11A_n1A-n3A	DC_11A_n1A DC_11A_n3A
DC_11A_n1A-n77A ⁵	DC_11A_n1A DC_11A_n77A
DC_11A_n1A-n77(2A) ⁵	DC_11A_n1A DC_11A_n77A
DC_11A_n3A-n28A	DC_11A_n3A DC_11A_n28A
DC_11A_n3A-n77A	DC_11A_n3A DC_11A_n77A
DC_11A_n3A-n77(2A)	DC_11A_n3A DC_11A_n77A
DC_11A_n3A-n79A ⁵	DC_11A_n3A DC_11A_n79A
DC_11A-18A_n3A	DC_11A_n3A DC_18A_n3A
DC_11A-18A_n28A	DC_11A_n28A
DC_11A-18A_n41A	DC_11A_n41A DC_18A_n41A
DC_11A-18A_n77A	DC_11A_n77A DC_18A_n77A
DC_11A-18A_n77(2A)	DC_11A_n77A DC_18A_n77A
DC_11A-18A_n78A	DC_11A_n78A DC_18A_n78A
DC_11A-18A_n78(2A)	DC_11A_n78A DC_18A_n78A
DC_11A_n28A-n77A ⁵	DC_11A_n28A DC_11A_n77A
DC_11A_n28A-n77(2A) ⁵	DC_11A_n28A DC_11A_n77A
DC_11A_n77A-n79A ²³	DC_11A_n77A DC_11A_n79A
DC_11A_n77(2A)-n79A ²³	DC_11A_n77A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC 11A n79A
DC_12A_n2A-n7A	DC_12A_n2A DC_12A_n7A
DC_12A_n2A-n38A	DC_12A_n2A DC_12A_n38A
DC_12A_n2A-n41A	DC_12A_n2A DC_12A_n41A
DC_12A_n2A-n66A	DC_12A_n2A DC_12A_n66A
DC_12A_n2A-n77A	DC_12A_n2A DC_12A_n77A
DC_12A_n2A-n78A	DC_12A_n2A DC_12A_n78A
DC_12A-(n)5AA	DC_12A_n5A DC_(n)5AA ²
DC_12A_n7A-n25A	DC_12A_n7A DC_12A_n25A
DC_12A_n7A-n66A	DC_12A_n7A DC_12A_n66A
DC_12A_n7(2A)-n66A	DC_12A_n7A DC_12A_n66A
DC_12A_n7A-n77A	DC_12A_n7A DC_12A_n77A
DC_12A_n7A-n78A	DC_12A_n7A DC_12A_n78A
DC_12A_n7(2A)-n78A DC_12A_n7A-n78(2A) DC_12A_n7(2A)-n78(2A)	DC_12A_n7A DC_12A_n78A
DC_12A_n25A-n41A	DC_12A_n25A DC_12A_n41A
DC_12A_n25A-n66A	DC_12A_n25A DC_12A_n66A
DC_12A_n25A-n77A	DC_12A_n25A DC_12A_n77A
DC_12A-30A_n2A	DC_12A_n2A DC_30A_n2A
DC_12A-30A_n5A	DC_12A_n5A DC_30A_n5A
DC_12A-30A_n66A	DC_12A_n66A DC_30A_n66A
DC_12A-30A_n77A ¹⁴	DC_12A_n77A ¹⁴ DC_30A_n77A ¹⁴
DC_12A-30A_n77(2A) ¹⁴	DC_12A_n77A ¹⁴ DC_30A_n77A ¹⁴
DC_12A_n41A-n66A	DC_12A_n41A DC_12A_n66A
DC_12A-48A_n5A	DC_12A_n5A DC_48A_n5A
DC_12A-48A_n12A	DC_48A_n12A
DC_12A-66A_n2A	DC_12A_n2A DC_66A_n2A
DC_12A-66A_n2(2A)	DC_12A_n2A DC_66A_n2A
DC_12A-66A-66A_n2A	DC_12A_n2A DC_66A_n2A
DC_12A-66A_n5A	DC_12A_n5A DC_66A_n5A
DC_12A-66A_n7A	DC_12A_n7A DC_66A_n7A
DC_12A-66A-66A_n5A	DC_12A_n5A DC_66A_n5A
DC_12A-66A_n12A	DC_66A_n12A
DC_12A-66A_n25A	DC_12A_n25A DC_66A_n25A
DC_12A-66A_n30A	DC_12A_n30A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC 66A_n30A
DC_12A-66A-66A_n30A	DC_12A_n30A DC 66A_n30A
DC_12A-66A_n41A	DC_12A_n41A DC 66A_n41A
DC_12A-66A_n66A	DC_12A_n66A DC 66A_n66A ²
DC_12A-(n)66AA	DC_12A_n66A DC (n)66AA ²
DC_12A-66A_n77A ¹⁴	DC_12A_n77A ¹⁴ DC 66A_n77A ¹⁴
DC_12A-66A_n77(2A) ¹⁴	DC_12A_n77A ¹⁴ DC 66A_n77A ¹⁴
DC_12A-66A-66A_n77A ¹⁴	DC_12A_n77A ¹⁴ DC 66A_n77A ¹⁴
DC_12A-66A-66A_n77(2A) ¹⁴	DC_12A_n77A ¹⁴ DC 66A_n77A ¹⁴
DC_12A_n66A-n77A	DC_12A_n66A DC_12A_n77A
DC_12A-66A_n78A	DC_12A_n78A DC 66A_n78A
DC_12A-66A_n78(2A)	DC_12A_n78A DC 66A_n78A
DC_12A_n66A-n78A	DC_12A_n66A DC_12A_n78A
DC_12A_n66(2A)-n78A DC_12A_n66A-n78(2A) DC_12A_n66(2A)-n78(2A)	DC_12A_n66A DC_12A_n78A
DC_12A-71A_n2A	DC_12A_n2A DC 71A_n2A
DC_12A-71A_n77A	DC_12A_n77A DC 71A_n77A
DC_13A_n2A-n77A ¹⁴ DC_13A_n2A-n77C ¹⁴	DC_13A_n2A DC_13A_n77A ¹⁴
DC_13A_n5A-n48A	DC_13A_n48A
DC_13A_n5A-n77A ¹⁴ DC_13A_n5A-n77C ¹⁴	DC_13A_n77A ¹⁴
DC_13A_n7A-n78A	DC_13A_n7A DC_13A_n78A
DC_13A_n25A-n66A	DC_13A_n25A DC_13A_n66A
DC_13A-46A_n2A ³	DC_13A_n2A
DC_13A-46A_n5A	DC_13A_n5A
DC_13A-46A_n66A ³	DC_13A_n66A
DC_13A-46A_n77A	DC_13A_n77A
DC_13A-46A-46A_n77A	DC_13A_n77A
DC_13A_n48A-n66A	DC_13A_n48A DC_13A_n66A
DC_13A-66A_n2A DC_13A-66B_n2A DC_13A-66C_n2A	DC_13A_n2A DC_66A_n2A
DC_13A-66A-66A_n2A	DC_13A_n2A DC_66A_n2A
DC_13A-66A_n5A	DC_13A_n5A DC_66A_n5A
DC_13A-66A-66A_n5A	DC_13A_n5A DC_66A_n5A
DC_13A-66A_n48A DC_13A-66A_n48B	DC_13A_n48A DC_66A_n48A
DC_13A-66A-66A_n48A DC_13A-66A-66A_n48B	DC_13A_n48A DC_66A_n48A
DC_13A-66A_n66A DC_13A-66B_n66A	DC_13A_n66A
DC_13A-(n)66AA	DC_13A_n66A DC (n)66AA ²

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_13A-66A-66A_n66A	DC_13A_n66A
DC_13A-66A-(n)66AA	DC_13A_n66A DC_(n)66AA ² DC_66A_n66A ²
DC_13A-66A_n77A ¹⁴ DC_13A-66A_n77C ¹⁴	DC_13A_n77A ¹⁴ DC_66A_n77A ¹⁴
DC_13A-66A-66A_n77A DC_13A-66A-66A_n77C ¹⁴	DC_13A_n77A ¹⁴ DC_66A_n77A ¹⁴
DC_13A_n66A-n77A ¹⁴ DC_13A_n66A-n77C ¹⁴	DC_13A_n66A DC_13A_n77A ¹⁴
DC_13A-48A_n2A DC_13A-48B_n2A DC_13A-48C_n2A DC_13A-48D_n2A DC_13A-48E_n2A	DC_13A_n2A
DC_13A-48A_n66A DC_13A-48B_n66A DC_13A-48C_n66A DC_13A-48D_n66A DC_13A-48E_n66A	DC_13A_n66A
DC_13A-48A_n77A ^{14,15,16} DC_13A-48A_n77C ^{14,15,16} DC_13A-48C_n77A ^{14,15,16} DC_13A-48C_n77C ^{14,15,16} DC_13A-48D_n77A ^{14,15,16} DC_13A-48D_n77C ^{14,15,16}	DC_13A_n77A ¹⁴
DC_13A-48A-48A_n77A ^{14,15,16}	DC_13A_n77A ¹⁴
DC_14A-30A_n2A	DC_14A_n2A DC_30A_n2A
DC_14A-30A_n5A	DC_14A_n5A DC_30A_n5A
DC_14A-30A_n66A	DC_14A_n66A DC_30A_n66A
DC_14A-30A_n77A ¹⁴	DC_14A_n77A ¹⁴ DC_30A_n77A ¹⁴
DC_14A-30A_n77(2A) ¹⁴	DC_14A_n77A ¹⁴ DC_30A_n77A ¹⁴
DC_14A-66A_n2A	DC_14A_n2A DC_66A_n2A
DC_14A-66A-66A_n2A	DC_14A_n2A DC_66A_n2A
DC_14A-66A_n5A	DC_14A_n5A DC_66A_n5A
DC_14A-66A-66A_n5A	DC_14A_n5A DC_66A_n5A
DC_14A-66A_n30A	DC_14A_n30A DC_66A_n30A
DC_14A-66A-66A_n30A	DC_14A_n30A DC_66A_n30A
DC_14A-66A_n66A	DC_14A_n66A DC_66A_n66A ²
DC_14A-66A_n77A ¹⁴	DC_14A_n77A ¹⁴ DC_66A_n77A ¹⁴
DC_14A-66A-66A_n77A ¹⁴	DC_14A_n77A ¹⁴ DC_66A_n77A ¹⁴
DC_14A-66A_n77(2A) ¹⁴	DC_14A_n77A ¹⁴ DC_66A_n77A ¹⁴
DC_14A-66A-66A_n77(2A) ¹⁴	DC_14A_n77A ¹⁴ DC_66A_n77A ¹⁴
DC_18A_n3A-n41A	DC_18A_n3A DC_18A_n41A
DC_18A_n3A-n77A	DC_18A_n3A DC_18A_n77A
DC_18A_n3A-n78A	DC_18A_n3A DC_18A_n78A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_18A_n28A-n41A	DC_18A_n28A DC_18A_n41A
DC_18A-28A_n77A ⁵	DC_18A_n77A DC_28A_n77A
DC_18A_n28A-n77A ^{5,14}	DC_18A_n28A DC_18A_n77A ¹⁴
DC_18A_n28A-n77(2A) ⁵	DC_18A_n28A DC_18A_n77A
DC_18A-28A_n78A ⁵	DC_18A_n78A DC_28A_n78A
DC_18A_n28A-n78A ⁵	DC_18A_n28A DC_18A_n78A
DC_18A_n28A-n78(2A) ⁵	DC_18A_n28A DC_18A_n78A
DC_18A-28A_n79A ⁵	DC_18A_n79A DC_28A_n79A
DC_18A-41A_n3A DC_18A-41C_n3A	DC_18A_n3A DC_41A_n3A DC_41C_n3A
DC_18A-41A_n77A DC_18A-41C_n77A	DC_18A_n77A DC_41A_n77A DC_41C_n77A
DC_18A-41A_n78A DC_18A-41C_n78A	DC_18A_n78A DC_41A_n78A DC_41C_n78A
DC_18A_n41A-n77A	DC_18A_n41A DC_18A_n77A
DC_18A_n41A-n77(2A)	DC_18A_n41A DC_18A_n77A
DC_18A-42A_n77A ^{14,15,16} DC_18A-42C_n77A ^{14,15,16}	DC_18A_n77A ¹⁴
DC_18A_n41A-n78A	DC_18A_n41A DC_18A_n78A
DC_18A_n41A-n78(2A)	DC_18A_n41A DC_18A_n78A
DC_18A-42A_n78A ^{15,16} DC_18A-42C_n78A ^{15,16}	DC_18A_n78A
DC_18A-42A_n79A DC_18A-42C_n79A	DC_18A_n79A
DC_19A-21A_n1A	DC_19A_n1A DC_21A_n1A
DC_19A_n1A-n77A ⁵	DC_19A_n1A DC_19A_n77A
DC_19A_n1A-n78A ⁵	DC_19A_n1A DC_19A_n78A
DC_19A_n1A-n79A ⁵	DC_19A_n1A DC_19A_n79A
DC_19A-21A_n77A ^{5,14} DC_19A-21A_n77C ⁵	DC_19A_n77A ¹⁴ DC_21A_n77A ¹⁴
DC_19A-21A_n77(2A) ^{5,14}	DC_19A_n77A ¹⁴ DC_21A_n77A ¹⁴
DC_19A-21A_n78A ^{5,14} DC_19A-21A_n78C ⁵	DC_19A_n78A ¹⁴ DC_21A_n78A ¹⁴
DC_19A-21A_n78(2A) ^{5,14}	DC_19A_n78A ¹⁴ DC_21A_n78A ¹⁴
DC_19A-21A_n79A ^{5,14} DC_19A-21A_n79C ⁵	DC_19A_n79A ¹⁴ DC_21A_n79A ¹⁴
DC_19A-42A_n1A ^{5,10,12} DC_19A-42C_n1A ^{5,10,12}	DC_19A_n1A DC_42A_n1A
DC_19A-42A_n77A ^{14,15,16} DC_19A-42A_n77C ^{15,16} DC_19A-42C_n77A ^{14,15,16} DC_19A-42C_n77C ^{15,16} DC_19A-42D_n77A ^{15,16} DC_19A-42D_n77C ^{15,16}	DC_19A_n77A ¹⁴

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_19A-42A_n78A ^{14,15,16} DC_19A-42A_n78C ^{15,16} DC_19A-42C_n78A ^{14,15,16} DC_19A-42C_n78C ^{15,16} DC_19A-42D_n78A ^{15,16} DC_19A-42D_n78C ^{15,16}	DC_19A_n78A ¹⁴
DC_19A-42A_n79A ¹⁴ DC_19A-42A_n79C DC_19A-42C_n79A ¹⁴ DC_19A-42C_n79C DC_19A-42D_n79A DC_19A-42D_n79C	DC_19A_n79A ¹⁴
DC_19A_n77A-n79A ^{14,23}	DC_19A_n77A ¹⁴ DC_19A_n79A ¹⁴
DC_19A_n78A-n79A ^{14,24}	DC_19A_n78A ¹⁴ DC_19A_n79A ¹⁴
DC_20A_n1A-n7A	DC_20A_n1A DC_20A_n7A
DC_20A_n1A-n28A ^{16,20}	DC_20A_n1A DC_20A_n28A
DC_20A_n1A-n41A	DC_20A_n1A DC_20A_n41A
DC_20A_n1A-n67A	DC_20A_n1A
DC_20A_n1A-n75A	DC_20A_n1A
DC_20A_n1A-n78A	DC_20A_n1A DC_20A_n78A
DC_20A-(n)3AA	DC_(n)3AA ² DC_20A_n3A
DC_20A_n3A-n38A	DC_20A_n3A DC_20A_n38A
DC_20A_n3A-n67A	DC_20A_n3A
DC_20A_n3A-n78A	DC_20A_n3A DC_20A_n78A
DC_20A_n7A-n28A ^{16,20}	DC_20A_n7A DC_20A_n28A
DC_20A_n7A-n78A	DC_20A_n7A DC_20A_n78A
DC_20A_n8A-n75A ⁶	DC_20A_n8A
DC_20A_n8A-n78A	DC_20A_n78A DC_20A_n8A
DC_20A-28A_n1A	DC_20A_n1A DC_28A_n1A
DC_20A-28A_n3A	DC_20A_n3A DC_28A_n3A
DC_20A-28A_n7A	DC_20A_n7A DC_28A_n7A
DC_20A-28A_n78A	DC_20A_n78A DC_28A_n78A
DC_20A_n28A-n75A ^{6,16,20}	DC_20A_n28A
DC_20A_n28A-n78A ^{5,6,16,20}	DC_20A_n28A DC_20A_n78A
DC_20A-32A_n1A	DC_20A_n1A
DC_20A-32A_n3A	DC_20A_n3A
DC_20A-32A_n8A	DC_20A_n8A
DC_20A-32A_n28A ^{16,20}	DC_20A_n28A
DC_20A-32A_n7A	DC_20A_n7A
DC_20A-32A_n78A DC_20A-32A_n78C	DC_20A_n78A
DC_20A-32A_n78(2A)	DC_20A_n78A
DC_20A-38A_n1A	DC_20A_n1A DC_38A_n1A
DC_20A-38A_n3A	DC_20A_n3A DC_38A_n3A
DC_20A-38A_n8A	DC_38A_n8A
DC_20A-38A_n28A	DC_20A_n28A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC 38A n28A
DC 20A-(n)38AA	DC 20A n38A
DC 20A-38A_n78A	DC 20A_n78A
	DC 38A_n78A
DC 20A-38A_n78(2A)	DC 20A_n78A
DC 20A_n38A-n78A	DC 20A_n38A
	DC 20A_n78A
DC 20A-40A_n1A	DC 20A_n1A
DC 20A-40C_n1A	DC 40A_n1A
DC 20A-40A_n78A	DC 20A_n78A
DC 20A-40C_n78A	DC 40A_n78A
DC 20A-40A_n28A	DC 20A_n28A
	DC 40A_n28A
DC 20A-40A_n78(2A)	DC 20A_n78A
DC 20A-40C_n78(2A)	DC 40A_n78A
DC 20A-41A_n1A	DC 20A_n1A
DC 20A-41C_n1A	DC 41A_n1A
	DC 41C_n1A
DC 20A-41A_n41A	DC 41A_n41A
DC 20A-41C_n41A	
DC 20A-41A_n78A	DC 20A_n78A
DC 20A-41C_n78A	DC 41A_n78A
	DC 41C_n78A
DC 20A_n41A-n78A	DC 20A_n41A
	DC 20A_n78A
DC 20A-(n)41AA	DC 20A_n41A
DC 20A-(n)41CA	
DC 20A-(n)41DA	
DC 20A-67A_n3A	DC 20A_n3A
DC 20A_n75A-n78A ⁵	DC 20A_n78A
DC 20A_n76A-n78A ⁵	DC 20A_n78A
DC 20A_SUL_n78A-n80A	DC 20A_n78A
	DC 20A_n80A
DC 20A_SUL_n78A-n82A ⁵	DC 20A_n78A
	DC 20A_n82A ULSUP-TDM_n78A
DC 20A_SUL_n78A-n83A ⁵	DC 20A_n78A
	DC 20A_n83A
DC 20A_n78A-n92A	DC 20A_n78A
	DC 20A_n92A ULSUP-TDM_n78A
DC 20A_n78(2A)-n92A	DC 20A_n78A
	DC 20A_n92A ULSUP-TDM_n78A
DC 21A_n1A-n77A ⁵	DC 21A_n1A
	DC 21A_n77A
DC 21A_n1A-n78A ⁵	DC 21A_n1A
	DC 21A_n78A
DC 21A_n1A-n79A ⁵	DC 21A_n1A
	DC 21A_n79A
DC 21A-28A_n77A ⁵	DC 21A_n77A
DC 21A-28A_n77C	DC 28A_n77A
DC 21A_n28A-n77A ^{5,13}	DC 21A_n28A
	DC 21A_n77A
DC 21A-28A_n78A ⁵	DC 21A_n78A
DC 21A-28A_n78C	DC 28A_n78A
DC 21A_n28A-n78A ^{5,13}	DC 21A_n28A
	DC 21A_n78A
DC 21A-28A_n79A ⁵	DC 21A_n79A
DC 21A-28A_n79C	DC 28A_n79A
DC 21A_n28A-n79A ^{5,13}	DC 21A_n28A
	DC 21A_n79A
DC 21A-42A_n1A ^{510,12}	DC 21A_n1A
DC 21A-42C_n1A ^{510,12}	DC 42A_n1A
DC 21A-42A_n77A ^{14, 15,16}	DC 21A_n77A ^{14,}
DC 21A-42A_n77C ^{15,16}	
DC 21A-42C_n77A ^{14, 15,16}	
DC 21A-42C_n77C ^{15,16}	

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_21A-42D_n77A ^{15,16} DC_21A-42D_n77C ^{15,16} DC_21A-42E_n77A ^{15,16} DC_21A-42E_n77C ^{15,16}	
DC_21A-42A_n78A ^{14,15,16} DC_21A-42A_n78C ^{15,16} DC_21A-42C_n78A ^{14,15,16} DC_21A-42C_n78C ^{15,16} DC_21A-42D_n78A ^{14,15,16} DC_21A-42D_n78C ^{15,16} DC_21A-42E_n78A ^{14,15,16} DC_21A-42E_n78C ^{15,16}	DC_21A_n78A ¹⁴
DC_21A-42A_n79A ¹⁴ DC_21A-42A_n79C DC_21A-42C_n79A ¹⁴ DC_21A-42C_n79C DC_21A-42D_n79A DC_21A-42D_n79C DC_21A-42E_n79A DC_21A-42E_n79C	DC_21A_n79A ¹⁴
DC_28A-(n)7AA	DC_28A_n7A
DC_28A-32A_n1A	DC_28A_n1A
DC_28A-32A_n3A	DC_28A_n3A
DC_28A-38A_n1A	DC_28A_n1A DC_38A_n1A
DC_28A-38A_n78A	DC_28A_n78A DC_38A_n78A
DC_28A-66A_n7A	DC_28A_n7A DC_66A_n7A
DC_28A-66A_n66A	DC_28A_n66A DC_66A_n66A ²
DC_21A_n77A-n79A ^{14, 23}	DC_21A_n77A ¹⁴ DC_21A_n79A ¹⁴
DC_21A_n78A-n79A ^{14, 24}	DC_21A_n78A ¹⁴ DC_21A_n79A ¹⁴
DC_25A-41A_n41A DC_25A-41C_n41A DC_25A-41D_n41A	DC_25A_n41A DC_41A_n41A
DC_25A-25A-41A_n41A DC_25A-25A-41C_n41A DC_25A-25A-41D_n41A	DC_25A_n41A DC_41A_n41A
DC_25A-(n)41AA	DC_25A_n41A DC_(n)41AA
DC_25A-25A-(n)41AA	DC_25A_n41A DC_(n)41AA
DC_25A-(n)41CA DC_25A-(n)41DA	DC_25A_n41A DC_(n)41AA DC_41A_n41A
DC_25A-25A-(n)41CA DC_25A-25A-(n)41DA	DC_25A_n41A DC_(n)41AA DC_41A_n41A
DC_25A-66A_n77A	DC_25A_n77A DC_66A_n77A
DC_25A-25A-66A_n77A	DC_25A_n77A DC_66A_n77A
DC_25A-66A_n78A	DC_25A_n78A DC_66A_n78A
DC_25A-25A-66A_n78A	DC_25A_n78A DC_66A_n78A
DC_28A_n1A-n105A	DC_28A_n1A
DC_28A_n5A-n40A	DC_28A_n5A DC_28A_n40A
DC_28A_n5A-n105A	DC_28A_n5A
DC_28A-40A_n1A	DC_28A_n1A DC_40A_n1A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_28A_n40A-n71A	DC_28A_n40A DC_28A_n71A ¹
DC_28A-40A_n78A DC_28A-40C_n78A	DC_28A_n78A DC_40A_n78A
DC_28A-41A_n77A DC_28A-41C_n77A	DC_28A_n77A DC_41A_n77A
DC_28A-41A_n78A DC_28A-41C_n78A	DC_28A_n78A DC_41A_n78A
DC_28A-41A_n79A ⁵ DC_28A-41C_n79A ⁵	DC_28A_n79A DC_41A_n79A
DC_28A_n1A-n5A	DC_28A_n1A DC_28A_n5A
DC_28A_n1A-n40A	DC_28A_n1A DC_28A_n40A
DC_28A_n1A-n78A ⁵	DC_28A_n1A DC_28A_n78A
DC_28A_n3A-n77A ⁵	DC_28A_n3A DC_28A_n77A
DC_28A_n3A-n78A ⁵	DC_28A_n3A DC_28A_n78A
DC_28A_n5A-n78A ⁵	DC_28A_n5A DC_28A_n78A
DC_28A_n7A-n78A DC_28A_n7B-n78A	DC_28A_n7A DC_28A_n7B DC_28A_n78A
DC_28A_n8A-n78A ⁵	DC_28A_n8A DC_28A_n78A
DC_28A_n78A-n105A	DC_28A_n78A
DC_28A_n38A-n78A	DC_28A_n38A DC_28A_n78A
DC_28A_n40A-n77A DC_28C_n40A-n77A	DC_28A_n40A DC_28A_n77A
DC_28A_n40A-n78A	DC_28A_n40A DC_28A_n78A
DC_28A_n41A-n77A	DC_28A_n41A DC_28A_n77A
DC_28A_SUL_n41A-n83A ⁵	DC_28A_n41A DC_28A_n83A ULSUP-TDM_n41A
DC_28A-42A_n77A ^{15,16} DC_28A-42A_n77C ^{15,16} DC_28A-42C_n77A ^{15,16} DC_28A-42C_n77C ^{15,16}	DC_28A_n77A
DC_28A-42A_n78A ^{15,16} DC_28A-42A_n78C ^{15,16} DC_28A-42C_n78A ^{15,16} DC_28A-42C_n78C ^{15,16}	DC_28A_n78A
DC_28A-42A_n79A DC_28A-42A_n79C DC_28A-42C_n79A DC_28A-42C_n79C	DC_28A_n79A
DC_28A_n71A-n77A	DC_28A_n71A ² DC_28A_n77A
DC_28A_SUL_n78A-n83A ⁵	DC_28A_n78A DC_28A_n83A ULSUP-TDM_n78A
DC_29A-30A_n2A	DC_30A_n2A
DC_29A-30A_n66A	DC_30A_n66A
DC_29A-30A_n77A ¹⁴	DC_30A_n77A ¹⁴
DC_29A-66A_n2A	DC_66A_n2A
DC_29A-66A-66A_n2A	DC_66A_n2A
DC_29A-66A_n30A	DC_66A_n30A
DC_29A-(n)66AA	DC_(n)66AA ²
DC_29A-66A-66A_n30A	DC_66A_n30A
DC_29A-66A_n77A ¹⁴	DC_66A_n77A ¹⁴
DC_29A-66A-66A_n77A ¹⁴	DC_66A_n77A ¹⁴
DC_29A-66A_n78A	DC_66A_n78A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_30A-(n)5AA	DC_30A_n5A DC_(n)5AA ²
DC_30A-66A_n2A	DC_30A_n2A DC_66A_n2A
DC_30A-66A-66A_n2A	DC_30A_n2A DC_66A_n2A
DC_30A-66A_n5A	DC_30A_n5A DC_66A_n5A
DC_30A-66A-66A_n5A	DC_30A_n5A DC_66A_n5A
DC_30A-66A-66A-66A_n5A	DC_30A_n5A DC_66A_n5A
DC_30A-66A_n66A	DC_30A_n66A DC_66A_n66A ²
DC_30A-66A_n77A ¹⁴	DC_30A_n77A ¹⁴ DC_66A_n77A ¹⁴
DC_30A-66A-66A_n77A ¹⁴	DC_30A_n77A ¹⁴ DC_66A_n77A ¹⁴
DC_30A-66A_n77(2A) ¹⁴	DC_30A_n77A ¹⁴ DC_66A_n77A ¹⁴
DC_30A-66A-66A_n77(2A) ¹⁴	DC_30A_n77A ¹⁴ DC_66A_n77A ¹⁴
DC_32A-38A_n1A	DC_38A_n1A
DC_32A-38A_n28A	DC_38A_n28A
DC_38A_n3A-n78A	DC_38A_n3A DC_38A_n78A
DC_38A_n28A-n78A	DC_38A_n28A DC_38A_n78A
DC_38A-40A_n1A	DC_38A_n1A DC_40A_n1A
DC_38A-40A_n28A	DC_38A_n28A DC_40A_n28A
DC_39A_n40A-n41A DC_39A_n40A-n41C	DC_39A_n40A DC_39A_n41A
DC_39A_n40A-n79A DC_39A_n40A-n79C	DC_39A_n40A DC_39A_n79A
DC_39A_n41A-n79A DC_39A_n41A-n79C DC_39A_n41C-n79A DC_39A_n41C-n79C	DC_39A_n41A DC_39A_n79A
DC_40A_n1A-n78A DC_40C_n1A-n78A	DC_40A_n1A DC_40A_n78A
DC_40A_n41A-n79A	DC_40A_n41A DC_40A_n79A
DC_40A-42A_n77A DC_40A-42A_n77C	DC_40A_n77A
DC_40A-42A_n78A	DC_40A_n78A
DC_41A_n1A-n3A DC_41C_n1A-n3A	DC_41A_n1A DC_41A_n3A
DC_41A_n1A-n41A	DC_41A_n1A DC_41A_n41A
DC_41A_n1A-n77A DC_41C_n1A-n77A	DC_41A_n1A DC_41A_n77A DC_41C_n77A
DC_41A_n1A-n78A DC_41C_n1A-n78A	DC_41A_n1A DC_41A_n78A
DC_41A_n3A-n41A	DC_41A_n3A DC_41A_n41A
DC_41A_n3A-n77A DC_41C_n3A-n77A	DC_41A_n3A DC_41A_n77A DC_41C_n3A DC_41C_n77A
DC_41A_n3A-n78A DC_41C_n3A-n78A	DC_41A_n3A DC_41A_n78A DC_41C_n3A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_41C_n78A
DC_41A_n28A-n41A	DC_41A_n28A
DC_41A_n28A-n77A ¹⁴	DC_41A_n28A DC_41A_n77A ¹⁴
DC_41C_n28A-n77A	DC_41A_n28A DC_41A_n77A DC_41C_n28A DC_41C_n77A
DC_41A_n28A-n78A DC_41C_n28A-n78A	DC_41A_n28A DC_41A_n78A DC_41C_n28A DC_41C_n78A
DC_(n)41AA-n78A DC_(n)41CA-n78A DC_(n)41DA-n78A	DC_41A_n78A
DC_41A_n41A-n77A	DC_41A_n77A
DC_41A_n41A-n78A DC_41C_n41A-n78A	DC_41A_n78A
DC_41A-42A_n77A ^{15,16} DC_41A-42C_n77A ^{15,16} DC_41C-42A_n77A ^{15,16} DC_41C-42C_n77A ^{15,16}	DC_41A_n77A
DC_41A-42A_n77(2A) ^{15,16} DC_41A-42C_n77(2A) ^{15,16}	DC_41A_n77A
DC_41A-42A_n78A ^{15,16} DC_41A-42C_n78A ^{15,16} DC_41C-42A_n78A ^{15,16} DC_41C-42C_n78A ^{15,16}	DC_41A_n78A
DC_41A-42A_n79A DC_41A-42C_n79A DC_41C-42A_n79A DC_41C-42C_n79A	DC_41A_n79A
DC_42A_n1A-n3A ⁵ DC_42C_n1A-n3A ⁵	DC_42A_n1A DC_42A_n3A DC_42C_n1A DC_42C_n3A
DC_42A_n1A-n77A ^{15,16} DC_42C_n1A-n77A ^{15,16}	DC_42A_n1A DC_42C_n1A
DC_42A_n1A-n78A ^{15,16} DC_42C_n1A-n78A ^{15,16}	N/A
DC_42A_n1A-n79A DC_42C_n1A-n79A	N/A
DC_42A_n3A-n28A DC_42C_n3A-n28A	DC_42A_n3A DC_42A_n28A DC_42C_n28A
DC_42A_n3A-n77A ^{15,16} DC_42C_n3A-n77A ^{15,16}	DC_42A_n3A DC_42C_n3A
DC_42A_n3A-n77(2A) ^{15,16} DC_42C_n3A-n77(2A) ^{15,16}	DC_42A_n3A DC_42C_n3A
DC_42A_n28A-n77A ^{15,16} DC_42C_n28A-n77A ^{15,16}	DC_42A_n28A DC_42C_n28A
DC_42A_n28A-n77(2A) ^{15,16} DC_42C_n28A-n77(2A) ^{15,16}	DC_42A_n28A DC_42C_n28A
DC_46A-48A_n2A ³ DC_46C-48A_n2A ³ DC_46D-48A_n2A ³ DC_46E-48A_n2A ³	DC_48A_n2A
DC_46A-48A_n5A ³ DC_46C-48A_n5A ³ DC_46D-48A_n5A ³ DC_46E-48A_n5A ³	DC_48A_n5A
DC_46A-48A_n66A ³ DC_46C-48A_n66A ³ DC_46D-48A_n66A ³ DC_46E-48A_n66A ³	DC_48A_n66A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_46A-66A_n5A DC_46C-66A_n5A DC_46D-66A_n5A DC_46E-66A_n5A	DC_66A_n5A
DC_46A-66A-66A_n5A DC_46C-66A-66A_n5A DC_46D-66A-66A_n5A	DC_66A_n5A
DC_46A-66A_n25A DC_46C-66A_n25A DC_46D-66A_n25A	DC_66A_n25A
DC_46A-66A_n41A DC_46C-66A_n41A DC_46D-66A_n41A	DC_66A_n41A
DC_46A-66A_n41(2A) DC_46C-66A_n41(2A) DC_46D-66A_n41(2A)	DC_66A_n41A
DC_46A-66A_n71A DC_46C-66A_n71A DC_46D-66A_n71A	DC_66A_n71A
DC_46A-66A_n77A	DC_66A_n77A
DC_46A-46A-66A_n77A	DC_66A_n77A
DC_48A-(n)5AA	DC_48A_n5A DC_(n)5AA ²
DC_48A-(n)12AA	DC_48A_n12A DC_(n)12AA ²
DC_48A_n25A-n48A	DC_48A_n25A
DC_48A_n48A-n66A	DC_48A_n66A
DC_48A-66A_n2A DC_48C-66A_n2A DC_48D-66A_n2A DC_48E-66A_n2A	DC_66A_n2A DC_48A_n2A
DC_48A-66A_n5A DC_48B-66A_n5A DC_48C-66A_n5A DC_48D-66A_n5A DC_48E-66A_n5A	DC_66A_n5A DC_48A_n5A
DC_48A-66A_n12A	DC_48A_n12A DC_66A_n12A
DC_48A-66A_n25A DC_48C-66A_n25A DC_48D-66A_n25A	DC_48A_n25A DC_66A_n25A
DC_48A-66A_n48A	DC_66A_n48A
DC_48A-66A_n66A DC_48C-66A_n66A DC_48D-66A_n66A DC_48E-66A_n66A	DC_66A_n66A ² DC_48A_n66A
DC_48A-66A_n71A	DC_48A_n71A DC_66A_n71A
DC_48A-66A_n77A ^{14,15,16} DC_48A-66A_n77C ^{14,15,16} DC_48C-66A_n77A ^{14,15,16} DC_48C-66A_n77C ^{14,15,16} DC_48D-66A_n77A ^{14,15,16} DC_48D-66A_n77C ^{14,15,16} DC_48E-66A_n77A ^{14,15,16}	DC_66A_n77A ¹⁴
DC_48A-48A-66A_n77A ^{14,15,16}	DC_66A_n77A ¹⁴
DC_67A-(n)3AA	DC_(n)3AA ²
DC_66A-(n)5AA	DC_66A_n5A DC_(n)5AA ²
DC_66A-66A-(n)5AA	DC_66A_n5A DC_(n)5AA ²
DC_66A_n2A-n7A	DC_66A_n2A DC_66A_n7A
DC_66A_n2A-n38A	DC_66A_n2A DC_66A_n38A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_66A_n2A-n41A	DC_66A_n2A DC_66A_n41A
DC_66A_n2A-n66A	DC_66A_n2A
DC_66A_n2A-n71A	DC_66A_n2A DC_66A_n71A
DC_66A_n2A-n77A ¹⁴ DC_66A_n2A-n77C ¹⁴	DC_66A_n2A DC_66A_n77A ¹⁴
DC_66A-66A_n2A-n77A ¹⁴ DC_66A-66A_n2A-n77C ¹⁴	DC_66A_n2A DC_66A_n77A ¹⁴
DC_66A_n2A-n78A	DC_66A_n2A DC_66A_n78A
DC_66A_n5A-n48A	DC_66A_n5A DC_66A_n48A
DC_66A_n5A-n77A ¹⁴ DC_66A_n5A-n77C ¹⁴	DC_66A_n5A DC_66A_n77A ¹⁴
DC_66A-66A_n5A-n77A ¹⁴ DC_66A-66A_n5A-n77C ¹⁴	DC_66A_n5A DC_66A_n77A ¹⁴
DC_66A_n7A-n12A	DC_66A_n7A DC_66A_n12A
DC_66A_n7A-n25A	DC_66A_n7A DC_66A_n25A
DC_66A_n7A-n66A	DC_66A_n7A DC_66A_n66A ²
DC_66A_n7A-n71A	DC_66A_n7A DC_66A_n71A
DC_66A_n7A-n77A	DC_66A_n7A DC_66A_n77A
DC_66A_n7A-n78A	DC_66A_n7A DC_66A_n78A
DC_66A_n7(2A)-n78A DC_66A_n7A-n78(2A) DC_66A_n7(2A)-n78(2A)	DC_66A_n7A DC_66A_n78A
DC_66A-66A_n7A-n78A	DC_66A_n7A DC_66A_n78A
DC_66A-66A_n7A-n78(2A) DC_66A-66A_n7(2A)-n78A DC_66A-66A_n7(2A)-n78(2A)	DC_66A_n7A DC_66A_n78A
DC_66A_n12A-n77A	DC_66A_n77A DC_66A_n12A
DC_66A_n12A-n78A	DC_66A_n12A DC_66A_n78A
DC_66A_n25A-n71A	DC_66A_n25A DC_66A_n71A
DC_66A_n38A-n66A	DC_66A_n38A DC_66A_n66A ²
DC_66A_n38A-n78A	DC_66A_n38A DC_66A_n78A
DC_66A_n66A-n77A ¹⁴ DC_66A_n66A-n77C ¹⁴	DC_66A_n77A ¹⁴
DC_66A_n66A-n78A	DC_66A_n66A ² DC_66A_n78A
DC_66A-(n)12AA	DC_66A_n12A DC_(n)12AA ²
DC_66A-(n)71AA DC_66C-(n)71AA	DC_66A_n71A DC_(n)71AA
DC_66A_n25A-n41A DC_66A_n25A-n41C	DC_66A_n25A DC_66A_n41A
DC_66A_n25A-n41(2A)	DC_66A_n25A DC_66A_n41A
DC_66A_n25A-n48A	DC_66A_n25A DC_66A_n48A
DC_66A_n25A-n66A	DC_66A_n25A DC_66A_n66A ²
DC_66A_n38A-n71A	DC_66A_n38A DC_66A_n71A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_66A_n41A-n66A	DC_66A_n41A DC_66A_n66A ²
DC_66A_n41A-n71A DC_66A_n41C-n71A	DC_66A_n41A DC_66A_n71A
DC_66A_n41(2A)-n71A	DC_66A_n41A DC_66A_n71A
DC_66A_n41A-n77A	DC_66A_n41A DC_66A_n77A
DC_66A_n41A-n78A	DC_66A_n41A DC_66A_n78A
DC_66A_n66A-n71A	DC_66A_n66A DC_66A_n71A
DC_(n)66AA-n71A	DC_66A_n71A DC_(n)66AA ²
DC_(n)66AA-n78A	DC_66A_n78A DC_(n)66AA ²
DC_66A-71A_n2A	DC_71A_n2A DC_66A_n2A
DC_66A-71A_n2(2A)	DC_66A_n2A DC_71A_n2A
DC_66A-71A_n7A	DC_66A_n7A DC_71A_n7A
DC_66A-71A_n12A	DC_66A_n12A
DC_66A-71A_n25A	DC_66A_n25A DC_71A_n25A
DC_66A-71A_n38A	DC_71A_n38A DC_66A_n38A
DC_66A-71A_n41A	DC_66A_n41A DC_71A_n41A
DC_66A-71A_n66A	DC_71A_n66A DC_66A_n66A ²
DC_66A-71A_n71A	DC_66A_n71A
DC_66A-71A_n77A	DC_66A_n77A DC_71A_n77A
DC_66A-71A_n77(2A)	DC_66A_n77A DC_71A_n77A
DC_66A_n71A-n77A	DC_66A_n71A DC_66A_n77A
DC_66A-71A_n78A	DC_71A_n78A DC_66A_n78A
DC_66A-71A_n78(2A)	DC_71A_n78A DC_66A_n78A
DC_66A_n71A-n78A	DC_66A_n71A DC_66A_n78A
DC_66A_SUL_n78A-n86A ⁵	DC_66A_n78A DC_66A_n86A_ULSUP-TDM_n78A
DC_66A_SUL_n78(2A)-n86A ⁵	DC_66A_n78A DC_66A_n86A_ULSUP-TDM_n78A
DC_71A_n2A-n41A	DC_71A_n2A DC_71A_n41A
DC_71A_n2A-n66A	DC_71A_n2A DC_71A_n66A
DC_71A_n2A-n7A	DC_71A_n2A DC_71A_n7A
DC_71A_n2A-n77A	DC_71A_n77A DC_71A_n2A
DC_71A_n2A-n78A	DC_71A_n2A DC_71A_n78A
DC_71A_n7A-n25A	DC_71A_n7A DC_71A_n25A
DC_71_n7-n66	DC_71_n7 DC_71_n66
DC_71A_n7A-n77A	DC_71A_n7A DC_71A_n77A
DC_71A_n25A-n41A	DC_71A_n25A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_71A_n41A
DC_71A_n25A-n66A	DC_71A_n25A DC_71A_n66A
DC_71A_n25A-n77A	DC_71A_n25A DC_71A_n77A
DC_71A_n38A-n66A	DC_71A_n38A DC_71A_n66A
DC_71A_n38A-n78A	DC_71A_n38A DC_71A_n78A
DC_71A_n41A-n66A	DC_71A_n41A DC_71A_n66A
DC_71A_n66A-n77A	DC_71A_n66A DC_71A_n77A
DC_71A_n66A-n78A	DC_71A_n66A DC_71A_n78A

NOTE 1: Uplink EN-DC configurations are the configurations supported by the present release of specifications.

NOTE 2: Only single switched UL is supported

NOTE 3: Restricted to E-UTRA operation when inter-band carrier aggregation is configured. The downlink operating band for Band 46 is paired with the uplink operating band (external E-UTRA band) of the carrier aggregation configuration that is supporting the configured Pcell.

NOTE 4: If a UE is configured with both NR UL and NR SUL carriers in a cell, the switching time between NR UL carrier and NR SUL carrier can be up to 140us and placed in SUL resources.

NOTE 5: Applicable for UE supporting inter-band EN-DC with mandatory simultaneous Rx/Tx capability

NOTE 6: N/A

NOTE 7: Void.

NOTE 8: Void

NOTE 9: Void

NOTE 10: The frequency range in band n1 is restricted for this band combination to 1940 - 1960 MHz for the UL and 2130-2150 MHz for the DL.

NOTE 11: The frequency range in band 3 is restricted for this band combination to 1765 - 1785 MHz for the UL and 1860-1880 MHz for the DL.

NOTE 12: The frequency range in band 42 is restricted for this band combination to 3440 - 3520 MHz.

NOTE 13: The frequency range in band n28 is restricted for this band combination to 728 - 738 MHz for the UL and 783 - 793 MHz for the DL.

NOTE 14: Minimum requirements for PC2 are applicable for this uplink EN-DC configuration in this downlink/uplink EN-DC configuration.

NOTE 15: For UEs not indicating *interBandMRDC-WithOverlapDL-Bands-r16*, the minimum requirements for intra-band non-contiguous EN-DC apply for the Band 42/48 and Band n77/n78 combination and for the Band 2 and Band n25 combinations. For UEs not indicating *interBandMRDC-WithOverlapDL-Bands-r16*, when UE capability *interBandContiguousMRDC* is indicated, the minimum requirements for intra-band-contiguous EN-DC also should be met in addition to intra-band non-contiguous EN-DC.

NOTE 16: For UEs not indicating *interBandMRDC-WithOverlapDL-Bands-r16*, the minimum requirements for inter-band EN-DC apply when the maximum power spectral density imbalance between downlink carriers contained in overlapping or partially overlapping DL bands is within 6 dB.

NOTE 17: Void.

NOTE 18: Void.

NOTE 19: The implementation with 3 low-band antennas is targeted for FWA form factor for this band combination in Release 17.

NOTE 20: For UEs not indicating *interBandMRDC-WithOverlapDL-Bands-r16*, the minimum requirements apply for synchronized DL carriers with a maximum receive time difference ≤ 3 usec between overlapping or partially overlapping DL bands contained in different cell groups.

NOTE 21: The downlink DC_2_n2 RESSENS requirements only apply when the band n2 downlink carrier is configured closer to the uplink operating band than the E-UTRA Band 2 downlink carrier.

NOTE 22: The frequency range in band 28 is restricted for this band combination to 703 - 733 MHz for the UL and 758 - 788 MHz for the DL.

NOTE 23: The minimum requirements apply only when there is non-simultaneous Rx/Tx operation between n77-n79 NR carriers. This restriction applies also for these carriers when applicable EN-DC configuration is part of a higher order configuration.

NOTE 24: For UEs supporting band n77, the minimum requirements apply only when there is non-simultaneous Rx/Tx operation between n78-n79 NR carriers. This restriction applies also for these carriers when applicable EN-DC configuration is part of a higher order configuration.

NOTE 25: Only applicable for UE supporting inter-band carrier aggregation without simultaneous Rx/Tx.

5.5B.4.3 Inter-band EN-DC configurations within FR1 (four bands)

Table 5.5B.4.3-1: Inter-band EN-DC configurations within FR1 (four bands)

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-3A_n1A-n41A	DC_1A_n1A ⁴ DC_1A_n41A DC_3A_n1A DC_3A_n41A
DC_1A-3A-3A_n1A-n41A	DC_1A_n1A ⁴ DC_1A_n41A DC_3A_n1A DC_3A_n41A
DC_1A-(n)3AA-n8A	DC_1A_n3A DC_1A_n8A DC_(n)3AA ¹ DC_3A_n8A
DC_1A-3A_n3A-n41A	DC_1A_n3A DC_1A_n41A DC_3A_n3A ⁴ DC_3A_n41A
DC_1A-3A_n1A-n78A	DC_1A_n1A ⁴ DC_1A_n78A DC_3A_n1A DC_3A_n78A
DC_1A-3A-3A_n1A-n78A	DC_1A_n1A ⁴ DC_1A_n78A DC_3A_n1A DC_3A_n78A
DC_1A-3A_n3A-n77A ^{2,9}	DC_1A_n3A DC_1A_n77A ⁹ DC_3A_n3A ⁴ DC_3A_n77A ⁹
DC_1A-(n)3AA-n78A DC_1A-(n)3CA-n78A	DC_1A_n3A DC_1A_n78A DC_3A_n3A ⁴ DC_(n)3AA ⁴ DC_3A_n78A DC_3C_n78A
DC_1A-3A_n3A-n78A ²	DC_1A_n3A DC_1A_n78A DC_3A_n3A ⁴ DC_3A_n78A
DC_1A-3A-5A_n28A	DC_1A_n28A DC_3A_n28A DC_5A_n28A
DC_1A-3A-5A_n40A	DC_1A_n40A DC_3A_n40A DC_5A_n40A
DC_1A-3A_n5A-n40A	DC_1A_n5A DC_1A_n40A DC_3A_n5A DC_3A_n40A
DC_1A-3A-5A_n77A	DC_1A_n77A DC_3A_n77A DC_5A_n77A
DC_1A-3A-5A_n77(2A) DC_1A-3A-5A_n77(3A)	DC_1A_n77A DC_3A_n77A DC_5A_n77A
DC_1A-3A-5A_n78A ² DC_1A-3A-5A_n78C ² DC_1A-3C-5A_n78A	DC_1A_n78A DC_3A_n78A DC_5A_n78A
DC_1A-1A-3A-5A_n78A DC_1A-1A-3C-5A_n78A	DC_1A_n78A DC_3A_n78A DC_5A_n78A
DC_1A-3A-5A_n78(2A) DC_1A-3A-5A_n78(A-C)	DC_1A_n78A DC_3A_n78A DC_5A_n78A
DC_1A-3A_n5A-n78A ²	DC_1A_n5A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-3C_n5A-n78A ²	DC_1A_n78A DC_3A_n5A DC_3A_n78A DC_3C_n78A
DC_1A-3A-5A_n79A ²	DC_1A_n79A DC_3A_n79A DC_5A_n79A
DC_1A-3A-7A_n1A	DC_1A_n1A DC_3A_n1A DC_7A_n1A
DC_1A-3A-7A_n3A DC_1A-3A-7C_n3A	DC_1A_n3A DC_3A_n3A ⁴ DC_7A_n3A
DC_1A-3A-7A_n5A DC_1A-3A-7C_n5A DC_1A-3C-7A_n5A DC_1A-3C-7C_n5A	DC_1A_n5A DC_3A_n5A DC_7A_n5A DC_7C_n5A
DC_1A-3A-7A_n7A DC_1A-3C-7A_n7A	DC_1A_n7A DC_3A_n7A DC_3C_n7A DC_7A_n7A ⁴
DC_1A-1A-3A-7A_n7A DC_1A-1A-3C-7A_n7A	DC_1A_n7A DC_3A_n7A DC_3C_n7A DC_7A_n7A ⁴
DC_1A-3A-3A-7A_n7A	DC_1A_n7A DC_3A_n7A DC_7A_n7A ⁴
DC_1A-1A-3A-3A-7A_n7A	DC_1A_n7A DC_3A_n7A DC_7A_n7A ⁴
DC_1A-3A-(n)7AA DC_1A-3C-(n)7AA	DC_1A_n7A DC_3A_n7A
DC_1A-3A-7A_n8A	DC_1A_n8A DC_3A_n8A DC_7A_n8A
DC_1A-3A-3A-7A_n8A	DC_1A_n8A DC_3A_n8A DC_7A_n8A
DC_1A-3A-7A-7A_n8A	DC_1A_n8A DC_3A_n8A DC_7A_n8A
DC_1A-3A-3A-7A-7A_n8A	DC_1A_n8A DC_3A_n8A DC_7A_n8A
DC_1A-3A-7A_n26A DC_1A-3A-7C_n26A DC_1A-3C-7A_n26A DC_1A-3C-7C_n26A	DC_1A_n26A DC_3A_n26A DC_3C_n26A DC_7A_n26A DC_7C_n26A
DC_1A-3A-7A_n28A DC_1A-3A-7C_n28A DC_1A-3C-7A_n28A DC_1A-3C-7C_n28A	DC_1A_n28A DC_3A_n28A DC_3C_n28A DC_7A_n28A DC_7C_n28A
DC_1A-3A-7A-7A_n28A	DC_1A_n28A DC_3A_n28A DC_7A_n28A
DC_1A-1A-3A-7A_n28A DC_1A-1A-3C-7A_n28A	DC_1A_n28A DC_3A_n28A DC_3C_n28A DC_7A_n28A
DC_1A-3A-7A_n38A ^{12,13}	CA_1A-3A
DC_1A-3A-7A_n40A	DC_1A_n40A DC_3A_n40A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_7A_n40A
DC_1A-3A-7A-7A_n40A	DC_1A_n40A DC_3A_n40A DC_7A_n40A
DC_1A-3A-7A_n77A	DC_1A_n77A DC_3A_n77A DC_7A_n77A
DC_1A-3A-7A_n77(2A) DC_1A-3A-7A_n77(3A)	DC_1A_n77A DC_3A_n77A DC_7A_n77A
DC_1A-3A-7A-7A_n77A	DC_1A_n77A DC_3A_n77A DC_7A_n77A
DC_1A-3A-7A-7A_n77(2A) DC_1A-3A-7A-7A_n77(3A)	DC_1A_n77A DC_3A_n77A DC_7A_n77A
DC_1A-3A-7A_n78A ² DC_1A-3A-7C_n78A DC_1A-3C-7A_n78A ² DC_1A-3C-7C_n78A DC_1A-3A-7A_n78C ²	DC_1A_n78A DC_3A_n78A DC_3C_n78A DC_7A_n78A DC_7C_n78A
DC_1A-3A-3A-7A_n78A ²	DC_1A_n78A DC_3A_n78A DC_7A_n78A
DC_1A-3A-7A_n78(2A) DC_1A-3C-7A_n78(2A) DC_1A-3A-7C_n78(2A) DC_1A-3C-7C_n78(2A) DC_1A-3A-7A_n78(A-C)	DC_1A_n78A DC_3A_n78A DC_3C_n78A DC_7A_n78A DC_7C_n78A
DC_1A-1A-3A-7A_n78A	DC_1A_n78A DC_3A_n78A DC_7A_n78A
DC_1A-1A-3A-3A-7A_n78A	DC_1A_n78A DC_3A_n78A DC_7A_n78A
DC_1A-3A_n7A-n78A DC_1A-3A_n7B-n78A	DC_1A_n7A DC_1A_n78A DC_3A_n7A DC_3A_n78A
DC_1A-3A_n7A-n78(2A) DC_1A-3C_n7A-n78(2A)	DC_1A_n7A DC_1A_n78A DC_3A_n7A DC_3A_n78A DC_3C_n7A DC_3C_n78A
DC_1A-3C_n7A-n78A DC_1A-3C_n7B-n78A	DC_1A_n7A DC_1A_n78A DC_3A_n7A DC_3A_n78A DC_3C_n7A DC_3C_n78A
DC_1A-3A-7A-7A_n78A ² DC_1A-3A-7A-7A_n78C ²	DC_1A_n78A DC_3A_n78A DC_7A_n78A
DC_1A-1A-3C-7A_n78A	DC_1A_n78A DC_3A_n78A DC_7A_n78A
DC_1A-3A-7A-7A_n78(2A) DC_1A-3A-7A-7A_n78(A-C)	DC_1A_n78A DC_3A_n78A DC_7A_n78A
DC_1A-3A-3A-7A-7A_n78A ²	DC_1A_n78A DC_3A_n78A DC_7A_n78A
DC_1A-3A-7A_n105A	DC_1A_n105A DC_3A_n105A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_7A_n105A
DC_1A-3A-8A_n1A	DC_1A_n1A ⁴ DC_3A_n1A DC_8A_n1A
DC_1A-3A-3A-8A_n1A	DC_1A_n1A ⁴ DC_3A_n1A DC_8A_n1A
DC_1A-3A-8A_n7A	DC_1A_n7A DC_3A_n7A DC_8A_n7A
DC_1A-3A-8A_n28A DC_1A-3C-8A_n28A	DC_1A_n28A DC_3A_n28A DC_3C_n28A DC_8A_n28A
DC_1A-3A-8A_n40A DC_1A-3C-8A_n40A	DC_1A_n40A DC_3A_n40A DC_8A_n40A
DC_1A-3A-8A_n41A	DC_1A_n41A DC_3A_n41A DC_8A_n41A
DC_1A-3A-3A-8A_n41A	DC_1A_n41A DC_3A_n41A DC_8A_n41A
DC_1A-3A-8A_n71A DC_1A-3C-8A_n71A	DC_1A_n71A DC_3A_n71A DC_8A_n71A
DC_1A-3A-8A_n77A ^{2,9} DC_1A-3C-8A_n77A ^{2,9}	DC_1A_n77A ⁹ DC_3A_n77A ⁹ DC_3C_n77A DC_8A_n77A ⁹
DC_1A-3A-8A_n77(2A) ² DC_1A-3C-8A_n77(2A)	DC_1A_n77A ⁹ DC_3A_n77A ⁹ DC_3C_n77A DC_8A_n77A ⁹
DC_1A_n3A-n8A-n77A	DC_1A_n3A DC_1A_n8A DC_1A_n77A
DC_1A_n3A-n8A-n77(2A)	DC_1A_n3A DC_1A_n8A DC_1A_n77A
DC_1A-3A-8A_n77(3A) ²	DC_1A_n77A DC_3A_n77A DC_8A_n77A
DC_1A-3A_n8A-n77A	DC_1A_n8A DC_1A_n77A DC_3A_n8A DC_3A_n77A
DC_1A-3A_n8A-n77(2A)	DC_1A_n8A DC_1A_n77A DC_3A_n8A DC_3A_n77A
DC_1A-3A-8A_n78A ^{2,9} DC_1A-3A-8B_n78A ² DC_1A-3C-8A_n78A ^{2,9}	DC_1A_n78A ⁹ DC_3A_n78A ⁹ DC_3C_n78A DC_8A_n78A ⁹
DC_1A-3A-8A_n78(2A) ² DC_1A-3C-8A_n78(2A) ²	DC_1A_n78A ⁹ DC_3A_n78A ⁹ DC_3C_n78A DC_8A_n78A ⁹
DC_1A-3A-3A-8A_n78A ² DC_1A-3A-3A-8B_n78A ²	DC_1A_n78A DC_3A_n78A DC_8A_n78A
DC_1A-3A_n8A-n78A	DC_1A_n8A DC_1A_n78A DC_3A_n8A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_3A_n78A
DC_1A-3A-3A_n8A-n78A ²	DC_1A_n8A DC_1A_n78A DC_3A_n8A DC_3A_n78A
DC_1A-3A-8A_n79A ^{2,9}	DC_1A_n79A ⁹ DC_3A_n79A ⁹ DC_8A_n79A ⁹
DC_1A-3A-11A_n28A	DC_1A_n28A DC_3A_n28A DC_11A_n28A
DC_1A-3A-11A_n77A ²	DC_1A_n77A DC_3A_n77A DC_11A_n77A
DC_1A-3A-11A_n77(2A) ² DC_1A-3A-11A_n77(3A) ²	DC_1A_n77A DC_3A_n77A DC_11A_n77A
DC_1A-3A-18A_n3A	DC_1A_n3A DC_3A_n3A ⁴ DC_18A_n3A
DC_1A-3A-18A_n28A	DC_1A_n28A DC_3A_n28A DC_18A_n28A
DC_1A-3A-18A_n41A	DC_1A_n41A DC_3A_n41A DC_18A_n41A
DC_1A-3A-18A_n77A ⁹	DC_1A_n77A ⁹ DC_3A_n77A ⁹ DC_18A_n77A ⁹
DC_1A-3A-18A_n77(2A)	DC_1A_n77A DC_3A_n77A DC_18A_n77A
DC_1A-3A-18A_n78A	DC_1A_n78A DC_3A_n78A DC_18A_n78A
DC_1A-3A-18A_n78(2A)	DC_1A_n78A DC_3A_n78A DC_18A_n78A
DC_1A-3A-18A_n79A	DC_1A_n79A DC_3A_n79A DC_18A_n79A
DC_1A-3A-19A_n77A ^{2,9} DC_1A-3A-19A_n77C ²	DC_1A_n77A ⁹ DC_3A_n77A ⁹ DC_19A_n77A ⁹
DC_1A-3A-19A_n77(2A) ²	DC_1A_n77A DC_3A_n77A DC_19A_n77A
DC_1A-3A-19A_n78A ^{2,9} DC_1A-3A-19A_n78C ²	DC_1A_n78A ⁹ DC_3A_n78A ⁹ DC_19A_n78A ⁹
DC_1A-3A-19A_n78(2A) ²	DC_1A_n78A DC_3A_n78A DC_19A_n78A
DC_1A-3A-19A_n79A ^{2,9} DC_1A-3A-19A_n79C ²	DC_1A_n79A ⁹ DC_3A_n79A ⁹ DC_19A_n79A ⁹
DC_1A-3A-20A_n1A	DC_1A_n1A DC_3A_n1A DC_20A_n1A
DC_1A-3A-3A-20A_n1A	DC_1A_n1A ⁴ DC_3A_n1A DC_20A_n1A
DC_1A-3A-20A_n3A	DC_1A_n3A DC_3A_n3A DC_20A_n3A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-3A-20A_n7A	DC_1A_n7A DC_3A_n7A DC_20A_n7A
DC_1A-3A-20A_n8A	DC_1A_n8A DC_3A_n8A DC_20A_n8A
DC_1A-3A-20A_n28A ^{3,8,14} DC_1A-3C-20A_n28A ^{3,8,14}	DC_1A_n28A DC_3A_n28A DC_3C_n28A DC_20A_n28A
DC_1A-3A-20A_n38A	DC_3A_n38A DC_20A_n38A
DC_1A-3A-20A_n41A DC_1A-3C-20A_n41A	DC_1A_n41A DC_3A_n41A DC_3C_n41A DC_20A_n41A
DC_1A-3A-3A-20A_n41A	DC_1A_n41A DC_3A_n41A DC_20A_n41A
DC_1A-3A-20A_n78A ² DC_1A-3A-20A_n78C ²	DC_1A_n78A DC_3A_n78A DC_20A_n78A
DC_1A-1A-3A-20A_n78A ²	DC_1A_n78A DC_3A_n78A DC_20A_n78A
DC_1A-3A-3A-20A_n78A ²	DC_1A_n78A DC_3A_n78A DC_20A_n78A
DC_1A-3A-20A_n78(2A)	DC_1A_n78A DC_3A_n78A DC_20A_n78A
DC_1A-3A-21A_n77A ^{2,9} DC_1A-3A-21A_n77C ²	DC_1A_n77A ⁹ DC_3A_n77A ⁹ DC_21A_n77A ⁹
DC_1A-3A-21A_n77(2A) ^{2,9}	DC_1A_n77A ⁹ DC_3A_n77A ⁹ DC_21A_n77A ⁹
DC_1A-3A-21A_n78A ^{2,9} DC_1A-3A-21A_n78C ²	DC_1A_n78A ⁹ DC_3A_n78A ⁹ DC_21A_n78A ⁹
DC_1A-3A-21A_n78(2A) ^{2,9}	DC_1A_n78A ⁹ DC_3A_n78A ⁹ DC_21A_n78A ⁹
DC_1A-3A-21A_n79A ^{2,9} DC_1A-3A-21A_n79C ²	DC_1A_n79A ⁹ DC_3A_n79A ⁹ DC_21A_n79A ⁹
DC_1A-3A-26A_n78A DC_1A-3C-26A_n78A	DC_1A_n78A DC_3A_n78A DC_26A_n78A
DC_1A-3A-26A_n78(2A) DC_1A-3C-26A_n78(2A)	DC_1A_n78A DC_3A_n78A DC_26A_n78A
DC_1A-3A_n26A-n78A DC_1A-3C_n26A-n78A	DC_1A_n26A DC_1A_n78A DC_3A_n26A DC_3C_n26A DC_3A_n78A DC_3C_n78A
DC_1A-3A-28A_n3A	DC_1A_n3A DC_3A_n3A ⁴ DC_28A_n3A
DC_1A-3A-28A_n5A DC_1A-3C-28A_n5A	DC_1A_n5A DC_3A_n5A DC_28A_n5A
DC_1A-3A-28A_n7A	DC_1A_n7A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-3C-28A_n7A DC_1A-3A-28A_n7B DC_1A-3C-28A_n7B	DC_3A_n7A DC_3C_n7A DC_28A_n7A
DC_1A-3A-3A-28A_n7A DC_1A-3A-3A-28A_n7B	DC_1A_n7A DC_3A_n7A DC_28A_n7A
DC_1A-1A-3A-28A_n7A DC_1A-1A-3C-28A_n7A DC_1A-1A-3A-28A_n7B DC_1A-1A-3C-28A_n7B	DC_1A_n7A DC_3A_n7A DC_3C_n7A DC_28A_n7A
DC_1A-1A-3A-3A-28A_n7A DC_1A-1A-3A-3A-28A_n7B	DC_1A_n7A DC_3A_n7A DC_3C_n7A DC_28A_n7A
DC_1A-3A-28A_n38A	DC_1A_n38A DC_3A_n38A DC_28A_n38A
DC_1A-3A_n28A-n38A	DC_1A_n28A DC_3A_n28A DC_1A_n38A DC_3A_n38A
DC_1A-3A-28A_n40A DC_1A-3C-28A_n40A DC_1A-3A-28C_n40A DC_1A-3C-28C_n40A	DC_1A_n40A DC_3A_n40A DC_28A_n40A
DC_1A-3A_n28A-n41A ²	DC_1A_n28A DC_1A_n41A DC_3A_n28A DC_3A_n41A
DC_1A-3A-28A_n71A DC_1A-3C-28A_n71A	DC_1A_n71A DC_3A_n71A DC_28A_n71A ⁴
DC_1A-3A_n28A-n75A	DC_1A_n28A DC_3A_n28A
DC_1A-3C_n28A-n75A	DC_1A_n28A DC_3A_n28A DC_3C_n28A
DC_1A-3A-28A_n77A ² DC_1A-3C-28A_n77A ² DC_1A-3A-28C_n77A ² DC_1A-3C-28C_n77A ² DC_1A-3A-28A_n77C ²	DC_1A_n77A DC_3A_n77A DC_28A_n77A
DC_1A-3A-28A_n77(2A) ² DC_1A-3A-28C_n77(2A) ² DC_1A-3C-28A_n77(2A) ² DC_1A-3C-28C_n77(2A) ²	DC_1A_n77A DC_3A_n77A DC_28A_n77A
DC_1A-3A_n28A-n77A ^{2, 9} DC_1A-3C_n28A-n77A ²	DC_1A_n28A DC_1A_n77A ⁹ DC_3A_n28A DC_3C_n28A DC_3A_n77A ⁹ DC_3C_n77A
DC_1A-3A_n28A-n77(2A) ^{2, 9} DC_1A-3C_n28A-n77(2A) ²	DC_1A_n28A DC_1A_n77A ⁹ DC_3A_n28A DC_3C_n28A DC_3A_n77A DC_3C_n77A
DC_1A_n3A-n28A-n77A ^{2, 9}	DC_1A_n3A DC_1A_n28A DC_1A_n77A ⁹
DC_1A_n3A-n28A-n77(2A) ^{2, 9}	DC_1A_n3A DC_1A_n28A DC_1A_n77A ⁹
DC_1A-3A-28A_n78A ² DC_1A-3C-28A_n78A ²	DC_1A_n78A DC_3A_n78A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-3A-28A_n78C ²	DC_3C_n78A DC_28A_n78A
DC_1A-1A-3A-28A_n78A DC_1A-1A-3C-28A_n78A	DC_1A_n78A DC_3A_n78A DC_3C_n78A DC_28A_n78A
DC_1A-3A-28A_n78(2A) ² DC_1A-3C-28A_n78(2A) ²	DC_1A_n78A DC_3A_n78A DC_3C_n78A DC_28A_n78A
DC_1A-3A-3A-28A_n78A ²	DC_1A_n78A DC_3A_n78A DC_28A_n78A
DC_1A-3A-28A_n79A ² DC_1A-3A-28A_n79C ²	DC_1A_n79A DC_3A_n79A DC_28A_n79A
DC_1A-3A_n28A-n79A ^{2, 9}	DC_1A_n28A DC_1A_n79A ⁹ DC_3A_n28A DC_3A_n79A ⁹
DC_1A_n3A-n28A-n79A ⁹	DC_1A_n3A DC_1A_n28A DC_1A_n79A ⁹
DC_1A-3A_n28A-n78A ² DC_1A-3C_n28A-n78A ²	DC_1A_n28A DC_1A_n78A DC_3A_n28A DC_3C_n28A DC_3A_n78A DC_3C_n78A
DC_1A-3A_n28A-n78(2A) ² DC_1A-3C_n28A-n78(2A) ²	DC_1A_n28A DC_1A_n78A DC_3A_n28A DC_3C_n28A DC_3A_n78A DC_3C_n78A
DC_1A-3A-32A_n28A DC_1A-3C-32A_n28A	DC_1A_n28A DC_3A_n28A DC_3C_n28A
DC_1A-3A-32A_n78A DC_1A-3A-32A_n78C	DC_1A_n78A DC_3A_n78A
DC_1A-3A-32A_n78(2A)	DC_1A_n78A DC_3A_n78A
DC_1A-3C-32A_n78A	DC_1A_n78A DC_3A_n78A DC_3C_n78A
DC_1A-3A-38A_n28A DC_1A-3C-38A_n28A	DC_1A_n28A DC_3A_n28A DC_3C_n28A DC_38A_n28A
DC_1A-3A-38A_n78A	DC_1A_n78A DC_3A_n78A
DC_1A-3A-38A_n78(2A) DC_1A-3C-38A_n78(2A)	DC_1A_n78A DC_3A_n78A
DC_1A-3A_n38A-n78A	DC_1A_n38A DC_1A_n78A DC_3A_n38A DC_3A_n78A
DC_1A-3C-38A_n78A	DC_1A_n78A DC_3A_n78A DC_3C_n78A DC_38A_n78A
DC_1A-3A-40A_n28A	DC_1A_n28A DC_3A_n28A DC_40A_n28A
DC_1A-3A_n40A-n71A	DC_1A_n40A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-3C_n40A-n71A	DC_1A_n71A DC_3A_n40A DC_3A_n71A
DC_1A-3A_n40A-n77A DC_1A-3C_n40A-n77A	DC_1A_n40A DC_1A_n77A DC_3A_n40A DC_3A_n77A
DC_1A-3A_n40A-n77(2A)	DC_1A_n40A DC_1A_n77A DC_3A_n40A DC_3A_n77A
DC_1A-3A_n40A-n78A DC_1A-3A_n40A-n78C	DC_1A_n40A DC_1A_n78A DC_3A_n40A DC_3A_n78A
DC_1A-3A-40A_n78A DC_1A-3A-40C_n78A	DC_1A_n78A DC_3A_n78A DC_40A_n78A
DC_1A-3A_n40A-n105A	DC_1A_n40A DC_1A_n105A DC_3A_n40A DC_3A_n105A
DC_1A-3A-40A_n78(2A) DC_1A-3A-40C_n78(2A)	DC_1A_n78A DC_3A_n78A DC_40A_n78A
DC_1A-3A-41A_n1A DC_1A-3A-41C_n1A	DC_1A_n1A ⁴ DC_3A_n1A DC_41A_n1A
DC_1A-3A-3A-41A_n1A DC_1A-3A-3A-41C_n1A	DC_1A_n1A ⁴ DC_3A_n1A DC_41A_n1A
DC_1A-3A-41A_n3A DC_1A-3A-41C_n3A	DC_1A_n3A DC_3A_n3A ⁴ DC_41A_n3A DC_41C_n3A
DC_1A-3A-41A_n28A ² DC_1A-3A-41C_n28A ²	DC_1A_n28A DC_3A_n28A DC_41A_n28A DC_41C_n28A
DC_1A-3A-41A_n41A	DC_1A_n41A DC_3A_n41A
DC_1A-3A-3A-41A_n41A	DC_1A_n41A DC_3A_n41A DC_41A_n41A ⁴
DC_1A-3A-(n)41AA	DC_1A_n41A DC_3A_n41A
DC_1A-3A-41A_n77A ⁹ DC_1A-3A-41C_n77A ⁹	DC_1A_n77A ⁹ DC_3A_n77A ⁹ DC_41A_n77A DC_41C_n77A
DC_1A-3A-41A_n77(2A) ⁹ DC_1A-3A-41C_n77(2A) ⁹	DC_1A_n77A ⁹ DC_3A_n77A ⁹ DC_41A_n77A DC_41C_n77A
DC_1A-3A_n41A-n77A	DC_1A_n41A DC_1A_n77A DC_3A_n41A DC_3A_n77A
DC_1A-3A_n41A-n77(2A)	DC_1A_n41A DC_1A_n77A DC_3A_n41A DC_3A_n77A
DC_1A-3A-41A_n78A DC_1A-3A-41C_n78A	DC_1A_n78A DC_3A_n78A DC_41A_n78A DC_41C_n78A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-3A-3A-41A_n78A DC_1A-3A-3A-41C_n78A	DC_1A_n78A DC_3A_n78A DC_41A_n78A
DC_1A-3A_n41A-n78A	DC_1A_n41A DC_1A_n78A DC_3A_n41A DC_3A_n78A
DC_1A-3A_n41A-n78(2A)	DC_1A_n41A DC_1A_n78A DC_3A_n41A DC_3A_n78A
DC_1A-3A-41A_n78(2A) DC_1A-3A-41C_n78(2A)	DC_1A_n78A DC_3A_n78A DC_41A_n78A DC_41C_n78A
DC_1A-3A-41A_n79A ² DC_1A-3A-41C_n79A ²	DC_1A_n79A DC_3A_n79A DC_41A_n79A
DC_1A-3A-42A_n28A ² DC_1A-3A-42C_n28A ²	DC_1A_n28A DC_3A_n28A DC_42A_n28A DC_42C_n28A
DC_1A-3A-42A_n77A ^{7,8,9} DC_1A-3A-42A_n77C ^{7,8} DC_1A-3A-42C_n77A ^{7,8,9} DC_1A-3A-42C_n77C ^{7,8} DC_1A-3A-42D_n77A ^{7,8,9}	DC_1A_n77A ⁹ DC_3A_n77A ⁹
DC_1A-3A-42A_n77(2A) ^{7,8} DC_1A-3A-42C_n77(2A) ^{7,8}	DC_1A_n77A DC_3A_n77A
DC_1A-3A-42A_n78A ^{7,8,9} DC_1A-3A-42A_n78C ^{7,8} DC_1A-3A-42C_n78A ^{7,8,9} DC_1A-3A-42C_n78C ^{7,8} DC_1A-3A-42D_n78A ^{7,8,9}	DC_1A_n78A ⁹ DC_3A_n78A ⁹
DC_1A-3A-42A_n79A ⁹ DC_1A-3A-42A_n79C DC_1A-3A-42C_n79A ⁹ DC_1A-3A-42C_n79C DC_1A-3A-42D_n79A ⁹	DC_1A_n79A ⁹ DC_3A_n79A ⁹
DC_1A-3A_n71A-n77A DC_1A-3C_n71A-n77A	DC_1A_n71A DC_1A_n77A DC_3A_n71A DC_3A_n77A
DC_1A-3A_n75A-n78A DC_1A-3C_n75A-n78A	DC_1A_n78A DC_3A_n78A DC_3C_n78A
DC_1A-3A_n77A-n79A ⁹	DC_1A_n77A ⁹ DC_1A_n79A ⁹ DC_3A_n77A ⁹ DC_3A_n79A ⁹
DC_1A-(n)3AA-n77A DC_1A-(n)3CA-n77A	DC_1A_n3A DC_1A_n77A DC_3A_n3A ⁴ DC_(n)3AA ⁴ DC_3A_n77A DC_3C_n77A
DC_1A-(n)3AA-n77(2A) DC_1A-(n)3CA-n77(2A)	DC_1A_n3A DC_1A_n77A DC_3A_n3A ⁴ DC_(n)3AA ⁴ DC_3A_n77A
DC_1A_n3A-n77A-n79A ⁹	DC_1A_n3A DC_1A_n77A ⁹ DC_1A_n79A ⁹
DC_1A_n3A-n77(2A)-n79A	DC_1A_n3A DC_1A_n77A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_1A_n79A
DC_1A-3A_n78A-n79A ⁹	DC_1A_n78A ⁹ DC_1A_n79A ⁹ DC_3A_n78A ⁹ DC_3A_n79A ⁹
DC_1A-3A_n78A-n105A	DC_1A_n78A DC_1A_n105A DC_3A_n78A DC_3A_n105A
DC_1A-3A_SUL_n78A-n80A	DC_1A_n78A DC_1A_n80A DC_3A_n78A DC_3A_n80A_ULSUP-TDM_n78A
DC_1A-5A-7A_n28A	DC_1A_n28A DC_5A_n28A DC_7A_n28A
DC_1A-5A-7A_n40A	DC_1A_n40A DC_5A_n40A DC_7A_n40A
DC_1A-5A-7A-7A_n40A	DC_1A_n40A DC_5A_n40A DC_7A_n40A
DC_1A-5A-7A_n77A	DC_1A_n77A DC_5A_n77A DC_7A_n77A
DC_1A-5A-7A_n77(2A) DC_1A-5A-7A_n77(3A)	DC_1A_n77A DC_5A_n77A DC_7A_n77A
DC_1A-5A-7A-7A_n77A	DC_1A_n77A DC_5A_n77A DC_7A_n77A
DC_1A-5A-7A-7A_n77(2A) DC_1A-5A-7A-7A_n77(3A)	DC_1A_n77A DC_5A_n77A DC_7A_n77A
DC_1A-5A-7A_n78A DC_1A-5A-7A_n78C DC_1A-1A-5A-7A_n78A	DC_1A_n78A DC_5A_n78A DC_7A_n78A
DC_1A-5A-7A_n78(2A)	DC_1A_n78A DC_5A_n78A DC_7A_n78A
DC_1A-5A-7A_n78(A-C)	DC_1A_n78A DC_5A_n78A DC_7A_n78A
DC_1A-5A-7A-7A_n78A DC_1A-5A-7A-7A_n78C	DC_1A_n78A DC_5A_n78A DC_7A_n78A
DC_1A-5A-7A-7A_n78(2A)	DC_1A_n78A DC_5A_n78A DC_7A_n78A
DC_1A-5A-7A-7A_n78(A-C)	DC_1A_n78A DC_5A_n78A DC_7A_n78A
DC_1A-5A_n28A-n78A	DC_1A_n28A DC_1A_n78A DC_5A_n28A DC_5A_n78A
DC_1A-5A_n40A-n77A	DC_1A_n40A DC_1A_n77A DC_5A_n40A DC_5A_n77A
DC_1A-5A_n40A-n77(2A)	DC_1A_n40A DC_1A_n77A DC_5A_n40A DC_5A_n77A
DC_1A-5A_n40A-n78A	DC_1A_n40A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-5A_n40A-n78C	DC_1A_n78A DC_5A_n40A DC_5A_n78A
DC_1A-5A-41A_n79A	DC_1A_n79A DC_5A_n79A DC_41A_n79A
DC_1A-7A_n3A-n38A	DC_1A_n3A
DC_1A-7A_n3A-n78A DC_1A-7C_n3A-n78A	DC_1A_n3A DC_1A_n78A DC_7A_n3A DC_7C_n3A DC_7A_n78A DC_7C_n78A
DC_1A-7A_n3A-n78(2A) DC_1A-7C_n3A-n78(2A)	DC_1A_n3A DC_1A_n78A DC_7A_n3A DC_7C_n3A DC_7A_n78A DC_7C_n78A
DC_1A-7A_n5A-n40A	DC_1A_n5A DC_1A_n40A DC_7A_n5A DC_7A_n40A
DC_1A-7A_n5A-n78A DC_1A-7C_n5A-n78A	DC_1A_n5A DC_1A_n78A DC_7A_n5A DC_7A_n78A DC_7C_n5A DC_7C_n78A
DC_1A-7A_n38A-n78A	DC_1A_n78A
DC_1A-7A-8A_n3A	DC_1A_n3A DC_7A_n3A DC_8A_n3A
DC_1A-7A-8A_n7A	DC_1A_n7A DC_7A_n7A DC_8A_n7A
DC_1A-7A-8A_n20A	DC_1A_n20A DC_7A_n20A DC_8A_n20A
DC_1A-7A-8A_n28A	DC_1A_n28A DC_7A_n28A DC_8A_n28A
DC_1A-7A-7A-8A_n28A	DC_1A_n28A DC_7A_n28A DC_8A_n28A
DC_1A-7A_n7A-n78A	DC_1A_n7A DC_7A_n7A ⁴ DC_1A_n78A DC_7A_n78A
DC_1A-7A-8A_n78A ² DC_1A-7A-8B_n78A ²	DC_1A_n78A DC_7A_n78A DC_8A_n78A
DC_1A-7A-7A-8A_n78A ² DC_1A-7A-7A-8B_n78A ²	DC_1A_n78A DC_7A_n78A DC_8A_n78A
DC_1A-7A-7A-8A_n78(2A)	DC_1A_n78A DC_7A_n78A DC_8A_n78A
DC_1A-7A-8A_n78(2A)	DC_1A_n78A DC_7A_n78A DC_8A_n78A
DC_1A-7A_n8A-n78A	DC_1A_n8A DC_1A_n78A DC_7A_n8A DC_7A_n78A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-7A-7A_n8A-n78A ²	DC_1A_n8A DC_1A_n78A DC_7A_n8A DC_7A_n78A
DC_1A-7A-20A_n3A DC_1A-7C-20A_n3A	DC_1A_n3A DC_7A_n3A DC_7C_n3A DC_20A_n3A
DC_1A-7A-20A_n8A	DC_1A_n8A DC_7A_n8A DC_20A_n8A
DC_1A-7A-20A_n28A ^{3,8,14}	DC_1A_n28A DC_7A_n28A DC_20A_n28A
DC_1A-7A-20A_n38A ^{12,13}	CA_1A-20A
DC_1A-7A-20A_n78A ² DC_1A-7A-20A_n78C ²	DC_1A_n78A DC_7A_n78A DC_20A_n78A
DC_1A-1A-7A-20A_n78A ²	DC_1A_n78A DC_7A_n78A DC_20A_n78A
DC_1A-7A-7A-20A_n78A ²	DC_1A_n78A DC_7A_n78A DC_20A_n78A
DC_1A-7A-20A_n78(2A)	DC_1A_n78A DC_7A_n78A DC_20A_n78A
DC_1A-7A-26A_n78A DC_1A-7C-26A_n78A	DC_1A_n78A DC_7A_n78A DC_26A_n78A
DC_1A-7A-26A_n78(2A) DC_1A-7C-26A_n78(2A)	DC_1A_n78A DC_7A_n78A DC_26A_n78A
DC_1A-7A_n26A-n78A	DC_1A_n26A DC_1A_n78A DC_7A_n26A DC_7A_n78A
DC_1A-7C_n26A-n78A	DC_1A_n26A DC_1A_n78A DC_7A_n26A DC_7C_n26A DC_7A_n78A DC_7C_n78A
DC_1A-7A-28A_n3A DC_1A-7C-28A_n3A	DC_1A_n3A DC_7A_n3A DC_7C_n3A DC_28A_n3A
DC_1A-7A-28A_n5A DC_1A-7C-28A_n5A	DC_1A_n5A DC_7A_n5A DC_7C_n5A DC_28A_n5A
DC_1A-7A-28A_n7A	DC_1A_n7A DC_7A_n7A ⁴ DC_28A_n7A
DC_1A-1A-7A-28A_n7A	DC_1A_n7A DC_7A_n7A ⁴ DC_28A_n7A
DC_1A-7A-28A_n20A	DC_1A_n20A DC_7A_n20A DC_28A_n20A
DC_1A-7A-28A_n38A	1A ¹⁶ 28A ¹⁶
DC_1A-7A_n28A-n38A	DC_1A_n28A ¹⁶
DC_1A-7A-28A_n40A	DC_1A_n40A DC_7A_n40A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC 28A_n40A
DC_1A-7A-28A_n78A DC_1A-7C-28A_n78A	DC_1A_n78A DC_7A_n78A DC_7C_n78A DC_28A_n78A
DC_1A-7A-28A_n78(2A) DC_1A-7C-28A_n78(2A)	DC_1A_n78A DC_7A_n78A DC_28A_n78A
DC_1A-1A-7A-28A_n78A	DC_1A_n78A DC_7A_n78A DC_28A_n78A
DC_1A-7A_n28A-n78A ² DC_1A-7C_n28A-n78A	DC_1A_n28A DC_1A_n78A DC_7A_n28A DC_7A_n78A DC_7C_n28A DC_7C_n78A
DC_1A-7A-32A_n3A DC_1A-7C-32A_n3A	DC_1A_n3A DC_7A_n3A
DC_1A-7A-32A_n8A	DC_1A_n8A DC_7A_n8A
DC_1A-7A-32A_n28A	DC_1A_n28A DC_7A_n28A
DC_1A-7A-32A_n78A	DC_1A_n78A DC_7A_n78A
DC_1A-7A-38A_n3A	DC_1A_n3A
DC_1A-7A-38A_n8A	DC_1A_n8A
DC_1A-7A-38A_n28A ¹⁰	DC_1A_n28A
DC_1A-7A-38A_n78A ¹⁰	DC_1A_n78A
DC_1A-7A_n40A-n77A	DC_1A_n40A DC_1A_n77A DC_7A_n40A DC_7A_n77A
DC_1A-7A_n40A-n77(2A)	DC_1A_n40A DC_1A_n77A DC_7A_n40A DC_7A_n77A
DC_1A-7A-7A_n40A-n77A	DC_1A_n40A DC_1A_n77A DC_7A_n40A DC_7A_n77A
DC_1A-7A-7A_n40A-n77(2A)	DC_1A_n40A DC_1A_n77A DC_7A_n40A DC_7A_n77A
DC_1A-7A-40A_n78A DC_1A-7A-40C_n78A	DC_1A_n78A DC_7A_n78A DC_40A_n78A
DC_1A-7A-40A_n78(2A) DC_1A-7A-40C_n78(2A)	DC_1A_n78A DC_7A_n78A DC_40A_n78A
DC_1A-7A_n40A-n78A DC_1A-7A_n40A-n78C	DC_1A_n40A DC_1A_n78A DC_7A_n40A DC_7A_n78A
DC_1A-7A-7A_n40A-n78A DC_1A-7A-7A_n40A-n78C	DC_1A_n40A DC_1A_n78A DC_7A_n40A DC_7A_n78A
DC_1A-7A_n40A-n105A	DC_1A_n40A DC_1A_n105A DC_7A_n40A DC_7A_n105A
DC_1A-7A_n75A-n78A	DC_1A_n78A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_7A_n78A
DC_1A-7A_n78A-n105A	DC_1A_n78A DC_1A_n105A DC_7A_n78A DC_7A_n105A
DC_1A-8A_n1A-n41A	DC_1A_n1A ⁴ DC_1A_n41A DC_8A_n1A DC_8A_n41A
DC_1A-8A_n1A-n78A	DC_1A_n1A DC_1A_n78A DC_8A_n1A DC_8A_n78A
DC_1A-8A-(n)3AA DC_1A-8A-(n)3CA	DC_1A_n3A DC_3A_n3A ⁴ DC_(n)3AA ⁴ DC_8A_n3A
DC_1A-8A_n3A-n28A	DC_1A_n3A DC_1A_n28A DC_8A_n3A DC_8A_n28A
DC_1A-8A_n3A-n77A ^{2,9} DC_1A-8B_n3A-n77A ²	DC_1A_n3A DC_1A_n77A ⁹ DC_8A_n3A DC_8A_n77A ⁹
DC_1A-8A_n3A-n77(2A) ^{2,9}	DC_1A_n3A DC_1A_n77A ⁹ DC_8A_n3A DC_8A_n77A ⁹
DC_1A-8A_n3A-n78A	DC_1A_n3A DC_1A_n78A DC_8A_n3A DC_8A_n78A
DC_1A-8A_n3A-n78(2A)	DC_1A_n3A DC_1A_n78A DC_8A_n3A DC_8A_n78A
DC_1A-8A_n3A-n79A	DC_1A_n3A DC_1A_n79A DC_8A_n3A DC_8A_n79A
DC_1A-8A_n7A-n78A	DC_1A_n7A DC_1A_n78A DC_8A_n7A DC_8A_n78A
DC_1A-8A-11A_n3A	DC_1A_n3A DC_8A_n3A DC_11A_n3A
DC_1A-8A-11A_n28A	DC_1A_n28A DC_8A_n28A DC_11A_n28A
DC_1A-8A-11A_n77A ²	DC_1A_n77A DC_8A_n77A DC_11A_n77A
DC_1A-8A-11A_n77(2A) ² DC_1A-8A-11A_n77(3A) ²	DC_1A_n77A DC_8A_n77A DC_11A_n77A
DC_1A-8A-11A_n78A ²	DC_1A_n78A DC_8A_n78A DC_11A_n78A
DC_1A-8A-11A_n79A ²	DC_1A_n79A DC_8A_n79A DC_11A_n79A
DC_1A-8A-20A_n3A	DC_1A_n3A DC_8A_n3A DC_20A_n3A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-8A-20A_n28A ^{3,8,11,14}	DC_1A_n28A DC_8A_n28A DC_20A_n28A
DC_1A-8A-20A_n78A	DC_1A_n78A DC_8A_n78A DC_20A_n78A
DC_1A-8A-28A_n3A	DC_1A_n3A DC_8A_n3A DC_28A_n3A
DC_1A-8A-28A_n71A	DC_1A_n71A DC_8A_n71A DC_28A_n71A ⁴
DC_1A-8A-28A_n40A DC_1A-8A-28C_n40A	DC_1A_n40A DC_8A_n40A DC_28A_n40A
DC_1A-8A-28A_n77A DC_1A-8A-28C_n77A	DC_1A_n77A DC_8A_n77A DC_28A_n77A
DC_1A-8A-28A_n77(2A) DC_1A-8A-28C_n77(2A)	DC_1A_n77A DC_8A_n77A DC_28A_n77A
DC_1A-8A_n28A-n77A ^{2,9}	DC_1A_n28A DC_1A_n77A ⁹ DC_8A_n28A DC_8A_n77A ⁹
DC_1A-8A_n28A-n77(2A) ^{2,9}	DC_1A_n28A DC_1A_n77A ⁹ DC_8A_n28A DC_8A_n77A ⁹
DC_1A-8A-28A_n78A	DC_1A_n78A DC_8A_n78A DC_28A_n78A
DC_1A-8A_n28A-n78A ²	DC_1A_n28A DC_1A_n78A DC_8A_n28A DC_8A_n78A
DC_1A-8A_n28A-n78(2A) ²	DC_1A_n28A DC_1A_n78A DC_8A_n28A DC_8A_n78A
DC_1A-8A_n28A-n79A ^{2,9}	DC_1A_n28A DC_1A_n79A ⁹ DC_8A_n28A DC_8A_n79A ⁹
DC_1A-8A-32A_n3A	DC_1A_n3A DC_8A_n3A
DC_1A-8A-32A_n78A	DC_1A_n78A DC_8A_n78A
DC_1A-8A_n40A-n77A	DC_1A_n40A DC_1A_n77A DC_8A_n40A DC_8A_n77A
DC_1A-8A-38A_n28A	DC_1A_n28A DC_8A_n28A DC_38A_n28A
DC_1A-8A-38A_n78A	DC_1A_n78A DC_8A_n78A DC_38A_n78A
DC_1A-8A-40A_n28A	DC_1A_n28A DC_8A_n28A DC_40A_n28A
DC_1A-8A_n40A-n71A	DC_1A_n40A DC_1A_n71A DC_8A_n40A DC_8A_n71A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-8A_n40A-n78A	DC_1A_n40A DC_1A_n78A DC_8A_n40A DC_8A_n78A
DC_1A-8A-40A_n78A DC_1A-8A-40C_n78A	DC_1A_n78A DC_8A_n78A DC_40A_n78A
DC_1A-8A-40A_n78(2A) DC_1A-8A-40C_n78(2A)	DC_1A_n78A DC_8A_n78A DC_40A_n78A
DC_1A-8A-41A_n1A DC_1A-8A-41C_n1A	DC_1A_n1A ⁴ DC_8A_n1A DC_41A_n1A
DC_1A-8A-41A_n41A	DC_1A_n41A DC_8A_n41A DC_41A_n41A
DC_1A-8A-41A_n78A DC_1A-8A-41C_n78A	DC_1A_n78A DC_8A_n78A DC_41A_n78A
DC_1A-8A_n41A-n78A	DC_1A_n41A DC_8A_n41A DC_1A_n78A DC_8A_n78A
DC_1A-8A-42A_n3A ² DC_1A-8A-42C_n3A ²	DC_1A_n3A DC_8A_n3A DC_42A_n3A DC_42C_n3A
DC_1A-8A-42A_n28A ² DC_1A-8A-42C_n28A ²	DC_1A_n28A DC_8A_n28A DC_42A_n28A DC_42C_n28A
DC_1A-8A-42A_n77A ^{7,8} DC_1A-8A-42C_n77A ^{7,8}	DC_1A_n77A DC_8A_n77A
DC_1A-8A-42A_n77(2A) ^{7,8} DC_1A-8A-42C_n77(2A) ^{7,8}	DC_1A_n77A DC_8A_n77A
DC_1A-8A_n71A-n77A	DC_1A_n71A DC_1A_n77A DC_8A_n71A DC_8A_n77A
DC_1A-8A_n77A-n79A ⁹	DC_1A_n77A ⁹ DC_1A_n79A ⁹ DC_8A_n77A ⁹ DC_8A_n79A ⁹
DC_1A-8A_n77(2A)-n79A ⁹	DC_1A_n77A ⁹ DC_1A_n79A ⁹ DC_8A_n77A ⁹ DC_8A_n79A ⁹
DC_1A-11A_n3A-n28A	DC_1A_n3A DC_1A_n28A DC_11A_n3A DC_11A_n28A
DC_1A-11A_n3A-n77A ²	DC_1A_n3A DC_1A_n77A DC_11A_n3A DC_11A_n77A
DC_1A-11A_n3A-n77(2A) ²	DC_1A_n3A DC_1A_n77A DC_11A_n3A DC_11A_n77A
DC_1A-11A_n3A-n79A	DC_1A_n3A DC_1A_n79A DC_11A_n3A DC_11A_n79A
DC_1A-11A-18A_n3A	DC_1A_n3A DC_11A_n3A DC_18A_n3A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-11A-18A_n28A	DC_1A_n28A DC_11A_n28A DC_18A_n28A
DC_1A-11A-18A_n41A	DC_1A_n41A DC_11A_n41A DC_18A_n41A
DC_1A-11A-18A_n77A	DC_1A_n77A DC_11A_n77A DC_18A_n77A
DC_1A-11A-18A_n77(2A)	DC_1A_n77A DC_11A_n77A DC_18A_n77A
DC_1A-11A-18A_n78A	DC_1A_n78A DC_11A_n78A DC_18A_n78A
DC_1A-11A-18A_n78(2A)	DC_1A_n78A DC_11A_n78A DC_18A_n78A
DC_1A-11A_n28A-n77A ²	DC_1A_n28A DC_1A_n77A DC_11A_n28A DC_11A_n77A
DC_1A-11A_n28A-n77(2A) ²	DC_1A_n28A DC_1A_n77A DC_11A_n28A DC_11A_n77A
DC_1A-11A_n77A-n79A	DC_1A_n77A DC_1A_n79A DC_11A_n77A DC_11A_n79A
DC_1A-11A_n77(2A)-n79A	DC_1A_n77A DC_1A_n79A DC_11A_n77A DC_11A_n79A
DC_1A-18A_n3A-n41A	DC_1A_n3A DC_1A_n41A DC_18A_n3A DC_18A_n41A
DC_1A-18A_n3A-n77A	DC_1A_n3A DC_1A_n77A DC_18A_n3A DC_18A_n77A
DC_1A-18A_n3A-n78A	DC_1A_n3A DC_1A_n78A DC_18A_n3A DC_18A_n78A
DC_1A-18A_n28A-n41A	DC_1A_n28A DC_1A_n41A DC_18A_n28A DC_18A_n41A
DC_1A-18A-28A_n77A	DC_1A_n77A DC_18A_n77A DC_28A_n77A
DC_1A-18A_n28A-n77A	DC_1A_n28A DC_1A_n77A DC_18A_n28A DC_18A_n77A
DC_1A-18A_n28A-n77(2A)	DC_1A_n28A DC_1A_n77A DC_18A_n28A DC_18A_n77A
DC_1A-18A-28A_n78A	DC_1A_n78A DC_18A_n78A DC_28A_n78A
DC_1A-18A_n28A-n78A	DC_1A_n28A DC_1A_n78A DC_18A_n28A DC_18A_n78A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_18A_n28A DC_18A_n78A
DC_1A-18A_n28A-n78(2A)	DC_1A_n28A DC_1A_n78A DC_18A_n28A DC_18A_n78A
DC_1A-18A-28A_n79A ²	DC_1A_n79A DC_18A_n79A DC_28A_n79A
DC_1A-18A-41A_n3A DC_1A-18A-41C_n3A	DC_1A_n3A DC_18A_n3A DC_41A_n3A DC_41C_n3A
DC_1A-18A-41A_n77A DC_1A-18A-41C_n77A	DC_1A_n77A DC_18A_n77A DC_41A_n77A DC_41C_n77A
DC_1A-18A_n41A-n77A	DC_1A_n41A DC_1A_n77A DC_18A_n41A DC_18A_n77A
DC_1A-18A_n41A-n77(2A)	DC_1A_n41A DC_1A_n77A DC_18A_n41A DC_18A_n77A
DC_1A-18A-41A_n78A DC_1A-18A-41C_n78A	DC_1A_n78A DC_18A_n78A DC_41A_n78A DC_41C_n78A
DC_1A-18A_n41A-n78A	DC_1A_n41A DC_18A_n41A DC_1A_n78A DC_18A_n78A
DC_1A-18A_n41A-n78(2A)	DC_1A_n41A DC_18A_n41A DC_1A_n78A DC_18A_n78A
DC_1A-18A-42A_n77A ^{7,8,9} DC_1A-18A-42C_n77A ^{7,8}	DC_1A_n77A ⁹ DC_18A_n77A ⁹
DC_1A-18A-42A_n78A ^{7,8} DC_1A-18A-42C_n78A ^{7,8}	DC_1A_n78A DC_18A_n78A
DC_1A-18A-42A_n79A DC_1A-18A-42C_n79A	DC_1A_n79A DC_18A_n79A
DC_1A-19A-21A_n77A ^{2,9} DC_1A-19A-21A_n77C ²	DC_1A_n77A ⁹ DC_19A_n77A ⁹ DC_21A_n77A ⁹
DC_1A-19A-21A_n77(2A) ²	DC_1A_n77A DC_19A_n77A DC_21A_n77A
DC_1A-19A-21A_n78A ^{2,9} DC_1A-19A-21A_n78C ²	DC_1A_n78A ⁹ DC_19A_n78A ⁹ DC_21A_n78A ⁹
DC_1A-19A-21A_n78(2A) ²	DC_1A_n78A DC_19A_n78A DC_21A_n78A
DC_1A-19A-21A_n79A ^{2,9} DC_1A-19A-21A_n79C ²	DC_1A_n79A ⁹ DC_19A_n79A ⁹ DC_21A_n79A ⁹
DC_1A-19A-42A_n77A ^{7,8,9} DC_1A-19A-42A_n77C ^{7,8} DC_1A-19A-42C_n77A ^{7,8,9} DC_1A-19A-42C_n77C ^{7,8}	DC_1A_n77A ⁹ DC_19A_n77A ⁹
DC_1A-19A-42A_n78A ^{7,8,9} DC_1A-19A-42A_n78C ^{7,8} DC_1A-19A-42C_n78A ^{7,8,9}	DC_1A_n78A ⁹ DC_19A_n78A ⁹

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-19A-42C_n78C ^{7,8}	
DC_1A-19A-42A_n79A ⁹ DC_1A-19A-42A_n79C DC_1A-19A-42C_n79A ⁹ DC_1A-19A-42C_n79C	DC_1A_n79A ⁹ DC_19A_n79A ⁹
DC_1A-19A_n77A-n79A ⁹	DC_19A_n77A ⁹ DC_19A_n79A ⁹
DC_1A-19A_n78A-n79A ⁹	DC_1A_n78A DC_1A_n79A DC_19A_n78A ⁹ DC_19A_n79A ⁹
DC_1A-20A_n1A-n41A	DC_1A_n1A ⁴ DC_20A_n1A DC_1A_n41A DC_20A_n41A
DC_1A-20A_n1A-n78A	DC_1A_n1A ⁴ DC_1A_n78A DC_20A_n1A DC_20A_n78A
DC_1A-20A_n3A-n38A	DC_1A_n3A DC_20A_n3A DC_1A_n38A DC_20A_n38A
DC_1A-20A_n3A-n78A	DC_1A_n3A DC_20A_n3A DC_1A_n78A DC_20A_n78A
DC_1A-20A_n7A-n78A	DC_1A_n7A DC_20A_n7A DC_1A_n78A DC_20A_n78A
DC_1A-20A_n8A-n78A	DC_1A_n8A DC_1A_n78A DC_20A_n8A DC_20A_n78A
DC_1A-20A-28A_n3A	DC_1A_n3A DC_20A_n3A DC_28A_n3A
DC_1A-20A_n28A-n75A	DC_1A_n28A DC_20A_n28A
DC_1A-20A-28A_n78A	DC_1A_n78A DC_20A_n78A DC_28A_n78A
DC_1A-20A_n28A-n78A ^{2,3,8,14}	DC_1A_n28A DC_1A_n78A DC_20A_n28A DC_20A_n78A
DC_1A-20A-32A_n3A	DC_1A_n3A DC_20A_n3A
DC_1A-20A-32A_n8A	DC_1A_n8A DC_20A_n8A
DC_1A-20A-32A_n28A ^{8,14}	DC_1A_n28A DC_20A_n28A
DC_1A-20A-32A_n78A	DC_1A_n78A DC_20A_n78A
DC_1A-20A-38A_n3A	DC_1A_n3A DC_20A_n3A DC_38A_n3A
DC_1A-20A-38A_n28A	DC_1A_n28A DC_20A_n28A DC_38A_n28A
DC_1A-20A-40A_n28A	DC_1A_n28A DC_20A_n28A DC_40A_n28A
DC_1A-20A-(n)38AA	DC_1A_n38A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_20A_n38A
DC_1A-20A-38A_n8A	DC_1A_n8A DC_20A_n8A DC_38A_n8A
DC_1A-20A-38A_n78A	DC_1A_n78A DC_20A_n78A DC_38A_n78A
DC_1A-20A-38A_n78(2A)	DC_1A_n78A DC_20A_n78A
DC_1A-20A_n38A-n78A	DC_1A_n38A DC_20A_n38A DC_1A_n78A DC_20A_n78A
DC_1A-20A-40A_n78A DC_1A-20A-40C_n78A	DC_1A_n78A DC_20A_n78A DC_40A_n78A
DC_1A-20A-41A-n1A DC_1A-20A-41C_n1A	DC_1A_n1A ⁴ DC_20A_n1A DC_41A_n1A
DC_1A-20A-41A_n78A DC_1A-20A-41C_n78A	DC_1A_n78A DC_20A_n78A DC_41A_n78A
DC_1A-20A-41A-n41A	DC_1A_n41A DC_41A_n41A DC_20A_n41A
DC_1A-20A_n41A-n78A	DC_1A_n41A DC_1A_n78A DC_20A_n41A DC_20A_n78A
DC_1A-21A-28A_n77A ²	DC_1A_n77A DC_21A_n77A DC_28A_n77A
DC_1A-21A_n28A-n77A ²	DC_1A_n28A DC_1A_n77A DC_21A_n28A DC_21A_n77A
DC_1A-21A-28A_n78A ²	DC_1A_n78A DC_21A_n78A DC_28A_n78A
DC_1A-21A_n28A-n78A ²	DC_1A_n28A DC_1A_n78A DC_21A_n28A DC_21A_n78A
DC_1A-21A-28A_n79A ²	DC_1A_n79A DC_21A_n79A DC_28A_n79A
DC_1A-21A_n28A-n79A ²	DC_1A_n28A DC_1A_n79A DC_21A_n28A DC_21A_n79A
DC_1A-21A-42A_n77A ^{7,8,9} DC_1A-21A-42A_n77C ^{7,8} DC_1A-21A-42C_n77A ^{7,8,9} DC_1A-21A-42C_n77C ^{7,8} DC_1A-21A-42D_n77A ^{7,8} DC_1A-21A-42D_n77C ^{7,8}	DC_1A_n77A ⁹ DC_21A_n77A ⁹
DC_1A-21A-42A_n78A ^{7,8,9} DC_1A-21A-42A_n78C ^{7,8} DC_1A-21A-42C_n78A ^{7,8,9} DC_1A-21A-42C_n78C ^{7,8} DC_1A-21A-42D_n78A ^{7,8} DC_1A-21A-42D_n78C ^{7,8}	DC_1A_n78A ⁹ DC_21A_n78A ⁹
DC_1A-21A-42A_n79A ⁹ DC_1A-21A-42A_n79C DC_1A-21A-42C_n79A ⁹ DC_1A-21A-42C_n79C	DC_1A_n79A ⁹ DC_21A_n79A ⁹

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-21A-42D_n79A DC_1A-21A-42D_n79C	
DC_1A-21A_n77A-n79A ⁹	DC_1A_n77A ⁹ DC_1A_n79A ⁹
DC_1A-21A_n78A-n79A ⁹	DC_1A_n78A ⁹ DC_1A_n79A ⁹ DC_21A_n78A ⁹ DC_21A_n79A ⁹
DC_1A-28A_n3A-n77A ²	DC_28A_n3A DC_28A_n77A
DC_1A-28A_n3A-n78A ²	DC_1A_n3A DC_1A_n78A DC_28A_n3A DC_28A_n78A
DC_1A-28A_n5A-n40A	DC_1A_n5A DC_1A_n40A DC_28A_n5A DC_28A_n40A
DC_1A-28A_n5A-n78A ²	DC_1A_n5A DC_1A_n78A DC_28A_n5A DC_28A_n78A
DC_1A-28A-(n)7AA	DC_1A_n7A DC_28A_n7A
DC_1A-28A_n7A-n78A DC_1A-28A_n7B-n78A	DC_1A_n7A DC_1A_n7B DC_28A_n7A DC_28A_n7B DC_1A_n78A DC_28A_n78A
DC_1A-28A-32A_n3A	DC_1A_n3A DC_28A_n3A
DC_1A-28A-40A_n78A DC_1A-28A-40C_n78A	DC_1A_n78A DC_28A_n78A DC_40A_n78A
DC_1A-28A_n38A-n78A	DC_1A_n38A DC_1A_n78A DC_28A_n38A DC_28A_n78A
DC_1A-28A_n40A-n77A DC_1A-28C_n40A-n77A	DC_1A_n40A DC_1A_n77A DC_28A_n40A DC_28A_n77A
DC_1A-28A_n40A-n71A	DC_1A_n40A DC_1A_n71A DC_28A_n40A DC_28A_n71A ¹⁸
DC_1A-28A_n40A-n78A	DC_1A_n40A DC_1A_n78A DC_28A_n40A DC_28A_n78A
DC_1A-28A-42A_n77A ^{7,8} DC_1A-28A-42A_n77C ^{7,8} DC_1A-28A-42C_n77A ^{7,8} DC_1A-28A-42C_n77C ^{7,8}	DC_1A_n77A DC_28A_n77A
DC_1A-28A-42A_n78A ^{7,8} DC_1A-28A-42A_n78C ^{7,8} DC_1A-28A-42C_n78A ^{7,8} DC_1A-28A-42C_n78C ^{7,8}	DC_1A_n78A DC_28A_n78A
DC_1A-28A-42A_n79A DC_1A-28A-42A_n79C DC_1A-28A-42C_n79A DC_1A-28A-42C_n79C	DC_1A_n79A DC_28A_n79A
DC_1A-28A_n71A-n77A	DC_1A_n71A DC_1A_n77A DC_28A_n71A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_28A_n77A ⁴
DC_1A-41A_n3A-n41A	DC_1A_n3A DC_1A_n41A DC_41A_n3A
DC_1A_n28A-n77A-n79A ⁹	DC_1A_n28A DC_1A_n77A ⁹ DC_1A_n79A ⁹
DC_1A_n28A-n78A-n79A	DC_1A_n28A DC_1A_n78A DC_1A_n79A
DC_1A-32A_n28A-n78A	DC_1A_n28A DC_1A_n78A
DC_1A-38A_n3A-n78A	DC_1A_n3A DC_1A_n78A DC_38A_n3A DC_38A_n78A
DC_1A-38A_n7A-n78A	DC_1A_n78A
DC_1A-38A_n28A-n78A	DC_1A_n28A DC_1A_n78A DC_38A_n28A DC_38A_n78A
DC_1A_n40A-n78A-n105A	DC_1A_n40A DC_1A_n78A DC_1A_n105A
DC_1A-41A_n1A-n41A	DC_1A_n1A ⁴ DC_1A_n41A DC_41A_n1A DC_41A_n41A
DC_1A-41A_n1A-n78A DC_1A-41C_n1A-n78A	DC_1A_n1A ⁴ DC_1A_n78A DC_41A_n1A DC_41A_n78A
DC_1A-41A_n3A-n77A ⁹ DC_1A-41C_n3A-n77A ⁹	DC_1A_n3A DC_1A_n77A ⁹ DC_41A_n3A DC_41C_n3A DC_41A_n77A DC_41C_n77A
DC_1A-41A_n3A-n78A DC_1A-41C_n3A-n78A	DC_1A_n3A DC_1A_n78A DC_41A_n3A DC_41C_n3A DC_41A_n78A DC_41C_n78A
DC_1A-41A_n28A-n41A	DC_1A_n28A DC_1A_n41A DC_41A_n28A
DC_1A-41A_n28A-n77A DC_1A-41C_n28A-n77A	DC_1A_n28A DC_1A_n77A DC_41A_n28A DC_41C_n28A DC_41A_n77A DC_41C_n77A
DC_1A-41A_n28A-n78A DC_1A-41C_n28A-n78A	DC_1A_n28A DC_1A_n78A DC_41A_n28A DC_41C_n28A DC_41A_n78A DC_41C_n78A
DC_1A-41A_n41A-n77A	DC_1A_n41A DC_1A_n77A DC_41A_n77A
DC_1A-41A_n41A-n78A	DC_1A_n41A DC_1A_n78A DC_41A_n78A
DC_1A-42A_n3A-n28A ²	DC_1A_n3A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-42C_n3A-n28A ²	DC_1A_n28A DC_42A_n3A DC_42C_n3A DC_42A_n28A DC_42C_n28A
DC_1A-42A_n3A-n77A ^{7,8} DC_1A-42C_n3A-n77A ^{7,8}	DC_1A_n3A DC_1A_n77A DC_42A_n3A DC_42C_n3A
DC_1A-42A_n3A-n77(2A) ^{7,8} DC_1A-42C_n3A-n77(2A) ^{7,8}	DC_1A_n3A DC_1A_n77A DC_42A_n3A DC_42C_n3A
DC_1A-42A_n28A-n77A ^{7,8} DC_1A-42C_n28A-n77A ^{7,8}	DC_1A_n28A DC_1A_n77A DC_42A_n28A DC_42C_n28A
DC_1A-42A_n28A-n77(2A) ^{7,8} DC_1A-42C_n28A-n77(2A) ^{7,8}	DC_1A_n28A DC_1A_n77A DC_42A_n28A DC_42C_n28A
DC_1A-41A-42A_n77A ^{7,8} DC_1A-41A-42C_n77A ^{7,8} DC_1A-41C-42A_n77A ^{7,8} DC_1A-41C-42C_n77A ^{7,8}	DC_1A_n77A DC_41A_n77A
DC_1A-41A-42A_n77(2A) ^{7,8} DC_1A-41A-42C_n77(2A) ^{7,8}	DC_1A_n77A DC_41A_n77A
DC_1A-41A-42A_n78A ^{7,8} DC_1A-41A-42C_n78A ^{7,8} DC_1A-41C-42A_n78A ^{7,8} DC_1A-41C-42C_n78A ^{7,8}	DC_1A_n78A DC_41A_n78A
DC_1A-41A-42A_n79A DC_1A-41A-42C_n79A DC_1A-41C-42A_n79A DC_1A-41C-42C_n79A	DC_1A_n79A DC_41A_n79A
DC_1A-42A_n77A-n79A ^{7,8,9} DC_1A-42C_n77A-n79A ^{7,8,9}	DC_1A_n77A ⁹ DC_1A_n79A ⁹
DC_1A-42A_n78A-n79A ^{7,8,9} DC_1A-42C_n78A-n79A ^{7,8,9}	DC_1A_n78A ⁹ DC_1A_n79A ⁹
DC_2A-4A-7A_n28A	DC_2A_n28A DC_4A_n28A DC_7A_n28A
DC_2A-4A-7A_n78A DC_2A-4A-7C_n78A	DC_2A_n78A DC_4A_n78A
DC_2A-5A_n2A-n41A	DC_2A_n2A ⁴ DC_2A_n41A DC_5A_n2A DC_5A_n41A
DC_2A-5A_n2A-n66A	DC_2A_n2A ⁴ DC_2A_n66A DC_5A_n2A DC_5A_n66A
DC_2A-5A_n2A-n77A DC_2A-5A_n2A-n77C	DC_2A_n77A DC_5A_n2A DC_5A_n77A
DC_2A-5A_n2A-n78A	DC_5A_n2A DC_2A_n78A DC_5A_n78A
DC_2A-5A_n5A-n77A DC_2A-5A_n5A-n77C	DC_2A_n5A DC_2A_n77A DC_5A_n77A
DC_2A-5A-7A_n2A	DC_5A_n2A DC_7A_n2A
DC_2A-5A-7A_n7A	DC_2A_n7A DC_5A_n7A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC 7A n7A ⁴
DC_2A-5A-7A_n66A DC_2A-5A-7C_n66A	DC_2A_n66A DC_5A_n66A DC_7A_n66A
DC_2A-5A-7A_n77A	DC_2A_n77A DC_5A_n77A DC_7A_n77A
DC_2A-5A-7A_n77(2A)	DC_2A_n77A DC_5A_n77A DC_7A_n77A
DC_2A-5A-7A_n78A	DC_2A_n78A DC_5A_n78A DC_7A_n78A
DC_2A-2A-5A-7A_n66A	DC_2A_n66A DC_5A_n66A DC_7A_n66A
DC_2A-5A-7A-7A_n66A	DC_2A_n66A DC_5A_n66A DC_7A_n66A
DC_2A-5A-7A_n78(2A)	DC_2A_n78A DC_5A_n78A DC_7A_n78A
DC_2A-5A-(n)12AA	DC_5A_n12A DC_2A_n12A DC_(n)12AA ⁴
DC_2A-5A_n41A-n66A	DC_2A_n41A DC_2A_n66A DC_5A_n41A DC_5A_n66A
DC_2A-12A-(n)5AA	DC_2A_n5A DC_12A_n5A DC_(n)5AA ⁴
DC_2A-5A-30A_n2A	DC_2A_n2A ⁴ DC_5A_n2A DC_30A_n2A
DC_2A-5A-30A_n5A	DC_2A_n5A DC_30A_n5A
DC_2A-5A-30A_n66A	DC_2A_n66A DC_5A_n66A DC_30A_n66A
DC_2A-2A-5A-30A_n66A	DC_2A_n66A DC_5A_n66A DC_30A_n66A
DC_2A-5A-30A_n77A ⁹ DC_2A-2A-5A-30A_n77A ⁹	DC_2A_n77A ⁹ DC_5A_n77A ⁹ DC_30A_n77A ⁹
DC_2A-5A-30A_n77(2A) ⁹	DC_2A_n77A ⁹ DC_5A_n77A ⁹ DC_30A_n77A ⁹
DC_2A-5A_n41A-n77A	DC_2A_n41A DC_2A_n77A DC_5A_n41A DC_5A_n77A
DC_2A-5A_n41A-n78A	DC_2A_n41A DC_2A_n78A DC_5A_n41A DC_5A_n78A
DC_2A-5A-48A_n12A	DC_2A_n12A DC_5A_n12A DC_48A_n12A
DC_2A-5A-48A_n77A ^{7,8,9} DC_2A-5A-48A_n77C ^{7,8,9} DC_2A-5A-48C_n77A ^{7,8,9} DC_2A-5A-48C_n77C ^{7,8,9}	DC_2A_n77A ⁹ DC_5A_n77A ⁹
DC_2A-5A-66A_n2A	DC_2A_n2A ⁴

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_2A-5B-66A_n2A	DC_5A_n2A DC_66A_n2A
DC_2A-5A-5A-66A_n2A	DC_2A_n2A ⁴ DC_5A_n2A DC_66A_n2A
DC_2A-5A-66A-66A_n2A DC_2A-5B-66A-66A_n2A	DC_2A_n2A ⁴ DC_5A_n2A DC_66A_n2A
DC_2A-5A-5A-66A-66A_n2A	DC_2A_n2A ⁴ DC_5A_n2A DC_66A_n2A
DC_2A-5A-66A_n5A	DC_2A_n5A DC_66A_n5A
DC_2A-2A-5A-66A_n5A	DC_2A_n5A DC_66A_n5A
DC_2A-2A-5A-66A-66A_n5A	DC_2A_n5A DC_66A_n5A
DC_2A-5A-66A-66A_n5A	DC_2A_n5A DC_66A_n5A
DC_2A-5A-66A_n7A	DC_2A_n7A DC_5A_n7A DC_66A_n7A
DC_2A-5A-66A-66A_n7A	DC_2A_n7A DC_5A_n7A DC_66A_n7A
DC_2A-5A-66A_n12A	DC_2A_n12A DC_5A_n12A DC_66A_n12A
DC_2A-5A-66A_n30A	DC_2A_n30A DC_5A_n30A DC_66A_n30A
DC_2A-2A-5A-66A_n30A	DC_2A_n30A DC_5A_n30A DC_66A_n30A
DC_2A-5A-66A-66A_n30A	DC_2A_n30A DC_5A_n30A DC_66A_n30A
DC_2A-5A-66A_n41A	DC_2A_n41A DC_5A_n41A DC_66A_n41A
DC_2A-2A-5A-66A_n41A	DC_2A_n41A DC_5A_n41A DC_66A_n41A
DC_2A-5A-66A_n48A DC_2A-5A-66A_n48B	DC_2A_n48A DC_5A_n48A DC_66A_n48A
DC_2A-5A-66A-66A_n48A DC_2A-5A-66A-66A_n48B	DC_2A_n48A DC_5A_n48A DC_66A_n48A
DC_2A-5A-66A_n66A DC_2A-5B-66A_n66A	DC_2A_n66A DC_5A_n66A DC_66A_n66A ⁴
DC_2A-5A-(n)66AA	DC_2A_n66A DC_5A_n66A DC_(n)66AA ⁴
DC_2A-2A-5A-(n)66AA	DC_2A_n66A DC_5A_n66A DC_(n)66AA ⁴
DC_2A-5A-5A-66A_n66A	DC_2A_n66A DC_5A_n66A
DC_2A-2A-5A-66A_n66A	DC_2A_n66A DC_5A_n66A
DC_2A-5A-66A-66A_n66A DC_2A-5B-66A-66A_n66A	DC_2A_n66A DC_5A_n66A
DC_2A-5A-66A-(n)66AA	DC_2A_n66A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_5A_n66A DC_66A_n66A ⁴ DC_(n)66AA ⁴
DC_2A-2A-5A-66A-(n)66AA	DC_2A_n66A DC_5A_n66A DC_66A_n66A ⁴ DC_(n)66AA ⁴
DC_2A-2A-5A-66A-66A_n66A	DC_2A_n66A DC_5A_n66A
DC_2A-5A-5A-66A-66A_n66A	DC_2A_n66A DC_5A_n66A
DC_2A-5A-66A_n71A	DC_2A_n71A DC_5A_n71A DC_66A_n71A
DC_2A-5A-66A_n77A ⁹ DC_2A-5A-66A_n77C ⁹ DC_2A-2A-5A-66A_n77C ⁹ DC_2A-5A-66A-66A_n77C ⁹	DC_2A_n77A ⁹ DC_5A_n77A ⁹ DC_66A_n77A ⁹
DC_2A-5A-66A_n77(2A) ⁹	DC_2A_n77A ⁹ DC_5A_n77A ⁹ DC_66A_n77A ⁹
DC_2A-2A-5A-66A_n77A ⁹	DC_2A_n77A ⁹ DC_5A_n77A ⁹ DC_66A_n77A ⁹
DC_2A-5A-66A-66A_n77A ⁹	DC_2A_n77A ⁹ DC_5A_n77A ⁹ DC_66A_n77A ⁹
DC_2A-5A-66A_n78A	DC_2A_n78A DC_5A_n78A DC_66A_n78A
DC_2A-5A-66A_n78(2A)	DC_2A_n78A DC_5A_n78A DC_66A_n78A
DC_2A-5A_n66A-n77A DC_2A-5A_n66A-n77C	DC_2A_n66A DC_2A_n77A DC_5A_n66A DC_5A_n77A
DC_2A-5A_n66A-n78A	DC_2A_n66A DC_5A_n66A DC_2A_n78A DC_5A_n78A
DC_2A-7A_n2A-n66A	DC_2A_n2A ⁴ DC_2A_n66A DC_7A_n2A DC_7A_n66A
DC_2A-7A_n2A-n71A	DC_2A_n71A DC_7A_n2A DC_7A_n71A
DC_2A-7A_n2A-n77A	DC_2A_n2A ⁴ DC_2A_n77A DC_7A_n2A DC_7A_n77A
DC_2A-7A_n2A-n78A	DC_7A_n2A DC_2A_n78A DC_7A_n78A
DC_2A-7A-12A_n2A	DC_7A_n2A DC_12A_n2A
DC_2A-7A-12A_n66A	DC_2A_n66A DC_7A_n66A DC_12A_n66A
DC_2A-2A-7A-12A_n66A	DC_2A_n66A DC_7A_n66A DC_12A_n66A
DC_2A-7A-12A_n77A	DC_2A_n77A DC_7A_n77A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_12A_n77A
DC_2A-7A_n12A-n77A	DC_2A_n12A DC_2A_n77A DC_7A_n12A DC_7A_n77A
DC_2A-7A-12A_n77(2A)	DC_2A_n77A DC_7A_n77A DC_12A_n77A
DC_2A-7A-12A_n78A	DC_2A_n78A DC_7A_n78A DC_12A_n78A
DC_2A-2A-7A-12A_n78A	DC_2A_n78A DC_7A_n78A DC_12A_n78A
DC_2A-7A-12A_n78(2A)	DC_2A_n78A DC_7A_n78A DC_12A_n78A
DC_2A-7A-13A_n25A ^{7,8} DC_2A-7C-13A_n25A ^{7,8}	DC_7A_n25A DC_13A_n25A
DC_2A-7A-7A-13A_n25A ^{7,8}	DC_7A_n25A DC_13A_n25A
DC_2A-7A-13A_n66A DC_2A-7C-13A_n66A	DC_2A_n66A DC_7A_n66A DC_13A_n66A
DC_2A-7C-13A-(n)66AA	DC_2A_n66A DC_7A_n66A DC_13A_n66A DC_(n)66AA ⁴
DC_2A-7A-7A-13A_n66A	DC_2A_n66A DC_7A_n66A DC_13A_n66A
DC_2A-2A-7A-13A_n66A DC_2A-2A-7C-13A_n66A	DC_2A_n66A DC_7A_n66A DC_13A_n66A
DC_2A-2A-7A-7A-13A_n66A	DC_2A_n66A DC_7A_n66A DC_13A_n66A
DC_2A-7A_n25A-n66A ^{8,14} DC_2A-7C_n25A-n66A ^{8,14}	DC_2A_n66A DC_7A_n25A DC_7A_n66A
DC_2A-7A-7A_n25A-n66A ^{8,14}	DC_2A_n66A DC_7A_n25A DC_7A_n66A
DC_2A-7A-28A_n7A	DC_2A_n7A DC_7A_n7A ⁴ DC_28A_n7A
DC_2A-7A-28A_n66A DC_2A-7C-28A_n66A	DC_2A_n66A DC_7A_n66A DC_28A_n66A
DC_2A-7A-28A_n78A DC_2A-7C-28A_n78A	DC_2A_n78A DC_7A_n78A DC_7C_n78A DC_28A_n78A
DC_2A-7A-28A_n78(2A) DC_2A-7C-28A_n78(2A)	DC_2A_n78A DC_28A_n78A
DC_2A-7A_n38A-n66A DC_2A-7C_n38A-n66A	DC_2A_n66A DC_7A_n66A
DC_2A-7A-7A_n38A-n66A	DC_2A_n66A DC_7A_n66A
DC_2A-7A-29A_n78A DC_2A-7C-29A_n78A	DC_2A_n78A DC_7A_n78A
DC_2A-7A-7A-29A_n78A	DC_2A_n78A DC_7A_n78A
DC_2A-7A-38A_n78A DC_2A-7C-38A_n78A	DC_2A_n78A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_2A-7A_n38A-n78A DC_2A-7C_n38A-n78A	DC_2A_n78A
DC_2A-7A-7A_n38A-n78A	DC_2A_n78A
DC_2A-7A-66A_n2A	DC_7A_n2A DC_66A_n2A
DC_2A-7A-66A_n7A	DC_2A_n7A DC_7A_n7A ⁴ DC_66A_n7A
DC_2A-7A-66A-66A_n7A	DC_2A_n7A DC_7A_n7A ⁴ DC_66A_n7A
DC_2A-7A-66A_n12A	DC_2A_n12A DC_7A_n12A DC_66A_n12A
DC_2A-7A-66A_n25A ^{7,8} DC_2A-7C-66A_n25A ^{7,8}	DC_7A_n25A DC_66A_n25A
DC_2A-7A-7A-66A_n25A ^{7,8}	DC_7A_n25A DC_66A_n25A
DC_2A-7A-66A_n28A	DC_2A_n28A DC_7A_n28A DC_66A_n28A
DC_2A-7A-66A_n38A	2A ⁵ 66A ⁵
DC_2A-2A-7A-66A_n38A	2A ⁵ 66A ⁵
DC_2A-7A-66A_n66A DC_2A-7C-66A_n66A	DC_2A_n66A DC_7A_n66A DC_66A_n66A ⁴
DC_2A-7A-(n)66AA DC_2A-7C-(n)66AA	DC_2A_n66A DC_7A_n66A DC_(n)66AA ⁴
DC_2A-7A-7A-(n)66AA	DC_2A_n66A DC_7A_n66A DC_(n)66AA ⁴
DC_2A-7A-7A-66A_n66A	DC_2A_n66A DC_7A_n66A DC_66A_n66A ⁴
DC_2A-7A-66A-66A_n66A	DC_2A_n66A DC_7A_n66A DC_66A_n66A ⁴
DC_2A-7A-66A-(n)66AA	DC_2A_n66A DC_7A_n66A DC_66A_n66A ⁴ DC_(n)66AA ⁴
DC_2A-7A-7A-66A-(n)66AA	DC_2A_n66A DC_7A_n66A DC_66A_n66A ⁴ DC_(n)66AA ⁴
DC_2A-7A-7A-66A-66A_n66A	DC_2A_n66A DC_7A_n66A DC_66A_n66A ⁴
DC_2A-7A-66A_n71A	DC_2A_n71A DC_7A_n71A DC_66A_n71A
DC_2A-2A-7A-66A_n71A	DC_2A_n71A DC_7A_n71A DC_66A_n71A
DC_2A-7A_n66A-n71A	DC_2A_n66A DC_2A_n71A DC_7A_n66A DC_7A_n71A
DC_2A-7A-66A_n77A DC_2A-7C-66A_n77A	DC_2A_n77A DC_7A_n77A DC_66A_n77A
DC_2A-7A-66A_n77(2A)	DC_2A_n77A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_2A-7C-66A_n77(2A)	DC_7A_n77A DC_66A_n77A
DC_2A-7A-7A-66A_n77A	DC_2A_n77A DC_7A_n77A DC_66A_n77A
DC_2A-7A-7A-66A_n77(2A)	DC_2A_n77A DC_7A_n77A DC_66A_n77A
DC_2A-7A_n66A-n77A DC_2A-7C_n66A-n77A	DC_2A_n66A DC_7A_n66A DC_2A_n77A DC_7A_n77A
DC_2A-7A-7A_n66A-n77A	DC_2A_n66A DC_7A_n66A DC_2A_n77A DC_7A_n77A
DC_2A-7A-66A_n78A ⁹ DC_2A-7C-66A_n78A ⁹	DC_2A_n78A ⁹ DC_7A_n78A ⁹ DC_66A_n78A ⁹
DC_2A-2A-7A-66A_n78A	DC_2A_n78A DC_7A_n78A DC_66A_n78A
DC_2A-7A_n66A-n78A DC_2A-7C_n66A-n78A	DC_2A_n66A DC_2A_n78A DC_7A_n66A DC_7A_n78A
DC_2A-7A-66A_n78(2A) ⁹ DC_2A-7C-66A_n78(2A) ⁹	DC_2A_n78A ⁹ DC_7A_n78A ⁹ DC_66A_n78A ⁹
DC_2A-7A-7A_n66A-n78A	DC_2A_n66A DC_2A_n78A DC_7A_n66A DC_7A_n78A
DC_2A-7A-7A-66A_n78A ⁹	DC_2A_n78A ⁹ DC_7A_n78A ⁹ DC_66A_n78A ⁹
DC_2A-7A-66A-66A_n78A ⁹ DC_2A-7C-66A-66A_n78A ⁹	DC_2A_n78A ⁹ DC_7A_n78A ⁹ DC_66A_n78A ⁹
DC_2A-7A-66A-66A_n78(2A) ⁹ DC_2A-7C-66A-66A_n78(2A) ⁹	DC_2A_n78A ⁹ DC_7A_n78A ⁹ DC_66A_n78A ⁹
DC_2A-7A-7A-66A_n78(2A) ⁹	DC_2A_n78A ⁹ DC_7A_n78A ⁹ DC_66A_n78A ⁹
DC_2A-7A-7A-66A-66A_n78A	DC_2A_n78A DC_7A_n78A DC_66A_n78A
DC_2A-7A-7A-66A-66A_n78(2A)	DC_2A_n78A DC_7A_n78A DC_66A_n78A
DC_2A-7A-71A_n2A	DC_7A_n2A DC_71A_n2A
DC_2A-7A-71A_n66A	DC_2A_n66A DC_7A_n66A DC_71A_n66A
DC_2A-2A-7A-71A_n66A	DC_2A_n66A DC_7A_n66A DC_71A_n66A
DC_2A-7A-71A_n77A	DC_2A_n77A DC_7A_n77A DC_71A_n77A
DC_2A-7A-71A_n77(2A)	DC_2A_n77A DC_7A_n77A DC_71A_n77A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_2A-7A_n71A-n77A	DC_2A_n71A DC_2A_n77A DC_7A_n71A DC_7A_n77A
DC_2A-7A-71A_n78A	DC_2A_n78A DC_7A_n78A DC_71A_n78A
DC_2A-2A-7A-71A_n78A	DC_2A_n78A DC_7A_n78A DC_71A_n78A
DC_2A-7A-71A_n78(2A)	DC_2A_n78A DC_7A_n78A DC_71A_n78A
DC_2A-7A_n71A-n78A	DC_2A_n71A DC_7A_n71A DC_2A_n78A DC_7A_n78A
DC_2A-12A_n2A-n41A	DC_2A_n41A DC_12A_n2A DC_12A_n41A
DC_2A-12A_n2A-n66A	DC_2A_n2A ⁴ DC_2A_n66A DC_12A_n2A DC_12A_n66A
DC_2A-12A_n2A-n77A	DC_2A_n2A ⁴ DC_2A_n77A DC_12A_n2A DC_12A_n77A
DC_2A-12A_n2A-n78A	DC_12A_n2A DC_2A_n78A DC_7A_n78A
DC_2A-12A-30A_n2A	DC_12A_n2A DC_30A_n2A
DC_2A-12A_n41A-n66A	DC_2A_n41A DC_2A_n66A DC_12A_n41A DC_12A_n66A
DC_2A-12A-48A_n5A	DC_2A_n5A DC_12A_n5A DC_48A_n5A
DC_2A-12A-66A_n5A	DC_2A_n5A DC_12A_n5A DC_66A_n5A
DC_2A-12A-30A_n66A	DC_2A_n66A DC_12A_n66A DC_30A_n66A
DC_2A-2A-12A-30A_n66A	DC_2A_n66A DC_12A_n66A DC_30A_n66A
DC_2A-12A-30A_n77A ⁹	DC_2A_n77A ⁹ DC_12A_n77A ⁹ DC_30A_n77A ⁹
DC_2A-2A-12A-30A_n77A ⁹	DC_2A_n77A ⁹ DC_12A_n77A ⁹ DC_30A_n77A ⁹
DC_2A-12A-30A_n77(2A) ⁹	DC_2A_n77A ⁹ DC_12A_n77A ⁹ DC_30A_n77A ⁹
DC_2A-12A-66A_n2A	DC_12A_n2A DC_66A_n2A
DC_2A-12A-66A-66A_n2A	DC_12A_n2A DC_66A_n2A
DC_2A-12A-66A_n7A	DC_2A_n7A DC_12A_n7A DC_66A_n7A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_2A-12A-66A_n30A	DC_2A_n30A DC_12A_n30A DC_66A_n30A
DC_2A-2A-12A-66A_n30A	DC_2A_n30A DC_12A_n30A DC_66A_n30A
DC_2A-12A-66A-66A_n30A	DC_2A_n30A DC_12A_n30A DC_66A_n30A
DC_2A-12A-66A_n41A	DC_2A_n41A DC_12A_n41A DC_66A_n41A
DC_2A-2A-12A-66A_n41A	DC_2A_n41A DC_12A_n41A DC_66A_n41A
DC_2A-12A-66A_n66A	DC_2A_n66A DC_12A_n66A DC_66A_n66A ⁴
DC_2A-12A-(n)66AA	DC_2A_n66A DC_12A_n66A DC_(n)66AA ⁴
DC_2A-2A-12A-(n)66AA	DC_2A_n66A DC_12A_n66A DC_(n)66AA ⁴
DC_2A-2A-12A-66A_n66A	DC_2A_n66A DC_12A_n66A DC_66A_n66A ⁴
DC_2A-12A-66A_n77A ⁹	DC_2A_n77A ⁹ DC_12A_n77A ⁹ DC_66A_n77A ⁹
DC_2A-2A-12A-66A_n77A ⁹	DC_2A_n77A ⁹ DC_12A_n77A ⁹ DC_66A_n77A ⁹
DC_2A-12A-66A-66A_n77A ⁹	DC_2A_n77A ⁹ DC_12A_n77A ⁹ DC_66A_n77A ⁹
DC_2A-12A-66A_n77(2A) ⁹	DC_2A_n77A ⁹ DC_12A_n77A ⁹ DC_66A_n77A ⁹
DC_2A-12A_n66A-n77A	DC_2A_n66A DC_2A_n77A DC_12A_n66A DC_12A_n77A
DC_2A-12A-66A_n78A	DC_2A_n78A DC_12A_n78A DC_66A_n78A
DC_2A-2A-12A-66A_n78A	DC_2A_n78A DC_12A_n78A DC_66A_n78A
DC_2A-12A-66A_n78(2A)	DC_2A_n78A DC_12A_n78A DC_66A_n78A
DC_2A-12A_n66A-n78A	DC_2A_n66A DC_12A_n66A DC_2A_n78A DC_12A_n78A
DC_2A-13A_n2A-n77A DC_2A-13A_n2A-n77C	DC_2A_n77A DC_13A_n2A DC_13A_n77A
DC_2A-13A_n5A-n77A ⁹ DC_2A-13A_n5A-n77C ⁹	DC_2A_n5A DC_2A_n77A ⁹ DC_13A_n77A ⁹
DC_2A-2A-13A_n5A-n77A ⁹	DC_2A_n5A DC_2A_n77A ⁹ DC_13A_n77A ⁹

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_2A-13A_n25A-n66A ^{8,14}	DC_2A_n66A DC_13A_n25A DC_13A_n66A
DC_2A-13A-48A_n77A ^{7,8,9} DC_2A-13A-48A_n77C ^{7,8,9} DC_2A-13A-48C_n77A ^{7,8,9} DC_2A-13A-48C_n77C ^{7,8,9}	DC_2A_n77A ⁹ DC_13A_n77A
DC_2A-13A-66A_n2A	DC_13A_n2A DC_66A_n2A
DC_2A-13A-66A-66A_n2A	DC_13A_n2A DC_66A_n2A
DC_2A-13A-66A_n5A	DC_2A_n5A DC_66A_n5A
DC_2A-2A-13A-66A_n5A	DC_2A_n5A DC_66A_n5A
DC_2A-13A-66A-66A_n5A	DC_2A_n5A DC_66A_n5A
DC_2A-2A-13A-66A-66A_n5A	DC_2A_n5A DC_66A_n5A
DC_2A-13A-66A_n48A DC_2A-13A-66A_n48B	DC_2A_n48A DC_13A_n48A DC_66A_n48A
DC_2A-13A-66A-66A_n48A DC_2A-13A-66A-66A_n48B	DC_2A_n48A DC_13A_n48A DC_66A_n48A
DC_2A-13A-66A_n66A	DC_2A_n66A DC_13A_n66A DC_66A_n66A ⁴
DC_2A-2A-13A-66A_n66A	DC_2A_n66A DC_13A_n66A DC_66A_n66A ⁴
DC_2A-13A-66A-66A_n66A	DC_2A_n66A DC_13A_n66A DC_66A_n66A ⁴
DC_2A-2A-13A-66A-66A_n66A	DC_2A_n66A DC_13A_n66A DC_66A_n66A ⁴
DC_2A-13A-(n)66AA	DC_2A_n66A DC_13A_n66A DC_(n)66AA ⁴
DC_2A-2A-13A-(n)66AA	DC_2A_n66A DC_13A_n66A DC_(n)66AA ⁴
DC_2A-13A-66A-(n)66AA	DC_2A_n66A DC_13A_n66A DC_66A_n66A ⁴ DC_(n)66AA ⁴
DC_2A-2A-13A-66A-(n)66AA	DC_2A_n66A DC_13A_n66A DC_66A_n66A ⁴ DC_(n)66AA ⁴
DC_2A-13A-66B_n66A	DC_2A_n66A DC_13A_n66A
DC_2A-13A-66A_n77A ⁹ DC_2A-13A-66A_n77C ⁹	DC_2A_n77A ⁹ DC_13A_n77A ⁹ DC_66A_n77A ⁹
DC_2A-2A-13A-66A_n77A ⁹ DC_2A-2A-13A-66A_n77C ⁹	DC_2A_n77A ⁹ DC_13A_n77A ⁹ DC_66A_n77A ⁹
DC_2A-2A-13A-66A-66A_n77A	DC_2A_n77A ⁹ DC_13A_n77A ⁹ DC_66A_n77A ⁹
DC_2A-13A-66A-66A_n77A ⁹ DC_2A-13A-66A-66A_n77C ⁹	DC_2A_n77A ⁹ DC_13A_n77A ⁹ DC_66A_n77A ⁹

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_2A-13A_n66A-n77A ⁹ DC_2A-13A_n66A-n77C ⁹	DC_2A_n66A DC_2A_n77A ⁹ DC_13A_n66A DC_13A_n77A ⁹
DC_2A-2A-13A_n66A-n77A ⁹	DC_2A_n66A DC_2A_n77A ⁹ DC_13A_n66A DC_13A_n77A ⁹
DC_2A-14A-30A_n2A	DC_2A_n2A ⁴ DC_14A_n2A DC_30A_n2A
DC_2A-14A-30A_n66A	DC_2A_n66A DC_14A_n66A DC_30A_n66A DC_66A_n66A ⁴
DC_2A-2A-14A-30A_n66A	DC_2A_n66A DC_14A_n66A DC_30A_n66A DC_66A_n66A ⁴
DC_2A-14A-30A_n77A ⁹	DC_2A_n77A ⁹ DC_14A_n77A ⁹ DC_30A_n77A ⁹
DC_2A-2A-14A-30A_n77A ⁹	DC_2A_n77A ⁹ DC_14A_n77A ⁹ DC_30A_n77A ⁹
DC_2A-14A-30A_n77(2A) ⁹	DC_2A_n77A ⁹ DC_14A_n77A ⁹ DC_30A_n77A ⁹
DC_2A-14A-66A_n2A	DC_2A_n2A ⁴ DC_14A_n2A DC_66A_n2A
DC_2A-14A-66A-66A_n2A	DC_2A_n2A ⁴ DC_14A_n2A DC_66A_n2A
DC_2A-14A-66A_n30A	DC_2A_n30A DC_14A_n30A DC_66A_n30A
DC_2A-2A-14A-66A_n30A	DC_2A_n30A DC_14A_n30A DC_66A_n30A
DC_2A-14A-66A-66A_n30A	DC_2A_n30A DC_14A_n30A DC_66A_n30A
DC_2A-14A-66A_n66A	DC_2A_n66A DC_14A_n66A DC_66A_n66A ⁴
DC_2A-2A-14A-66A_n66A	DC_2A_n66A DC_14A_n66A DC_66A_n66A ⁴
DC_2A-14A-66A_n77A ⁹	DC_2A_n77A ⁹ DC_14A_n77A ⁹ DC_66A_n77A ⁹
DC_2A-2A-14A-66A_n77A ⁹	DC_2A_n77A ⁹ DC_14A_n77A ⁹ DC_66A_n77A ⁹
DC_2A-14A-66A-66A_n77A ⁹	DC_2A_n77A ⁹ DC_14A_n77A ⁹ DC_66A_n77A ⁹
DC_2A-14A-66A_n77(2A) ⁹	DC_2A_n77A ⁹ DC_14A_n77A ⁹ DC_66A_n77A ⁹
DC_2A-28A-66A_n7A	DC_2A_n7A DC_28A_n7A DC_66A_n7A
DC_2A-28A-66A_n66A	DC_2A_n66A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_28A_n66A DC_66A_n66A ⁴
DC_2A-29A-30A_n2A	DC_2A_n2A ⁴ DC_30A_n2A
DC_2A-29A-30A_n66A	DC_2A_n66A DC_30A_n66A
DC_2A-2A-29A-30A_n66A	DC_2A_n66A DC_30A_n66A
DC_2A-29A-30A_n77A ⁹	DC_2A_n77A ⁹ DC_30A_n77A ⁹
DC_2A-2A-29A-30A_n77A ⁹	DC_2A_n77A ⁹ DC_30A_n77A ⁹
DC_2A-29A-66A_n2A	DC_2A_n2A ⁴ DC_66A_n2A
DC_2A-29A-66A-66A_n2A	DC_2A_n2A ⁴ DC_66A_n2A
DC_2A-29A-66A_n30A	DC_2A_n30A DC_66A_n30A
DC_2A-2A-29A-66A_n30A	DC_2A_n30A DC_66A_n30A
DC_2A-29A-66A-66A_n30A	DC_2A_n30A DC_66A_n30A
DC_2A-29A-66A_n66A	DC_2A_n66A DC_66A_n66A ⁴
DC_2A-29A-(n)66AA	DC_2A_n66A DC_(n)66AA ⁴
DC_2A-2A-29A-(n)66AA	DC_2A_n66A DC_(n)66AA ⁴
DC_2A-2A-29A-66A_n66A	DC_2A_n66A DC_66A_n66A ⁴
DC_2A-29A-66A_n77A ⁹	DC_2A_n77A ⁹ DC_66A_n77A ⁹
DC_2A-29A-66A_n78A	DC_2A_n78A DC_66A_n78A
DC_2A-30A-(n)5AA	DC_2A_n5A DC_30A_n5A DC_(n)5AA ⁴
DC_2A-2A-30A-(n)5AA	DC_2A_n5A DC_30A_n5A DC_(n)5AA ⁴
DC_2A-30A-66A_n2A	DC_2A_n2A ⁴ DC_30A_n2A DC_66A_n2A
DC_2A-30A-66A-66A_n2A	DC_2A_n2A ⁴ DC_30A_n2A DC_66A_n2A
DC_2A-30A-66A_n5A	DC_2A_n5A DC_30A_n5A DC_66A_n5A
DC_2A-2A-30A-66A_n5A	DC_2A_n5A DC_30A_n5A DC_66A_n5A
DC_2A-30A-66A-66A_n5A	DC_2A_n5A DC_30A_n5A DC_66A_n5A
DC_2A-30A-66A_n66A	DC_2A_n66A DC_30A_n66A DC_66A_n66A ⁴
DC_2A-2A-30A-66A_n66A	DC_2A_n66A DC_30A_n66A DC_66A_n66A ⁴
DC_2A-30A-66A_n77A ⁹	DC_2A_n77A ⁹ DC_30A_n77A ⁹ DC_66A_n77A ⁹
DC_2A-2A-30A-66A_n77A ⁹	DC_2A_n77A ⁹

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_30A_n77A ⁹ DC_66A_n77A ⁹
DC_2A-30A-66A-66A_n77A ⁹	DC_2A_n77A ⁹ DC_30A_n77A ⁹ DC_66A_n77A ⁹
DC_2A-30A-66A_n77(2A) ⁹	DC_2A_n77A ⁹ DC_30A_n77A ⁹ DC_66A_n77A ⁹
DC_2A-46A_n41A-n66A DC_2A-46C_n41A-n66A DC_2A-46D_n41A-n66A	DC_2A_n41A DC_2A_n66A
DC_2A-46A_n41A-n71A DC_2A-46C_n41A-n71A DC_2A-46D_n41A-n71A	DC_2A_n41A DC_2A_n71A
DC_2A-46A_n41(2A)-n71A DC_2A-46C_n41(2A)-n71A DC_2A-46D_n41(2A)-n71A	DC_2A_n41A DC_2A_n71A
DC_2A-46A-48A_n2A DC_2A-46C-48A_n2A DC_2A-46D-48A_n2A DC_2A-46E-48A_n2A	DC_2A_n2A ⁴ DC_48A_n2A
DC_2A-46A-48A_n5A DC_2A-46C-48A_n5A DC_2A-46D-48A_n5A DC_2A-46E-48A_n5A	DC_2A_n5A DC_48A_n5A
DC_2A-46A-48A_n66A DC_2A-46C-48A_n66A DC_2A-46D-48A_n66A DC_2A-46E-48A_n66A	DC_2A_n66A DC_48A_n66A
DC_2A-46A-66A_n5A DC_2A-46C-66A_n5A DC_2A-46D-66A_n5A	DC_2A_n5A DC_66A_n5A
DC_2A-46A-66A_n41A DC_2A-46C-66A_n41A DC_2A-46D-66A_n41A	DC_2A_n41A DC_66A_n41A
DC_2A-46A-66A_n41(2A) DC_2A-46C-66A_n41(2A) DC_2A-46D-66A_n41(2A)	DC_2A_n41A DC_66A_n41A
DC_2A-46A-66A_n71A DC_2A-46C-66A_n71A DC_2A-46D-66A_n71A	DC_2A_n71A DC_66A_n71A
DC_2A-48A-(n)5AA	DC_2A_n5A DC_48A_n5A DC_(n)5AA ⁴
DC_2A-46A_n66A-n71A DC_2A-46C_n66A-n71A DC_2A-46D_n66A-n71A	DC_2A_n66A DC_2A_n71A
DC_2A-48A_n48A-n66A	DC_2A_n48A DC_2A_n66A DC_48A_n66A
DC_2A-48A-66A_n2A DC_2A-48C-66A_n2A DC_2A-48D-66A_n2A DC_2A-48E-66A_n2A	DC_66A_n2A DC_48A_n2A DC_2A_n2A ⁴
DC_2A-48A-66A_n5A	DC_2A_n5A DC_48A_n5A DC_66A_n5A
DC_2A-48C-66A_n5A DC_2A-48D-66A_n5A DC_2A-48E-66A_n5A	DC_2A_n5A DC_66A_n5A
DC_2A-48A-66A_n12A	DC_2A_n12A DC_48A_n12A DC_66A_n12A
DC_2A-48A-66A_n66A DC_2A-48C-66A_n66A	DC_66A_n66A ⁴ DC_48A_n66A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_2A-48D-66A_n66A DC_2A-48E-66A_n66A	DC_2A_n66A
DC_2A-48A-66A_n71A	DC_2A_n71A DC_48A_n71A DC_66A_n71A
DC_2A-48A-66A_n77A ^{7,8,9} DC_2A-48C-66A_n77A ^{7,8,9} DC_2A-48A-66A_n77C ^{7,8,9} DC_2A-48C-66A_n77C ^{7,8,9} DC_2A-48D-66A_n77A ^{7,8,9} DC_2A-48E-66A_n77A ^{7,8,9}	DC_2A_n77A ⁹ DC_66A_n77A ⁹
DC_2A-66A_n2A-n41A	DC_2A_n2A ⁴ DC_2A_n41A DC_66A_n2A DC_66A_n41A
DC_2A-66A_n2A-n66A	DC_2A_n2A ⁴ DC_2A_n66A DC_66A_n2A DC_66A_n66A ⁴
DC_2A-66A_n2A-n71A	DC_2A_n2A ⁴ DC_2A_n71A DC_66A_n2A DC_66A_n71A
DC_2A-66A_n2A-n77A DC_2A-66A_n2A-n77C	DC_2A_n77A DC_66A_n2A DC_66A_n77A
DC_2A-66A-66A_n2A-n77A	DC_2A_n77A DC_66A_n2A DC_66A_n77A
DC_2A-66A-(n)5AA	DC_2A_n5A DC_66A_n5A DC_(n)5AA ⁴
DC_2A-2A-66A-(n)5AA	DC_2A_n5A DC_66A_n5A DC_(n)5AA ⁴
DC_2A-66A-66A-(n)5AA	DC_2A_n5A DC_66A_n5A DC_(n)5AA ⁴
DC_2A-66A_n2A-n78A	DC_66A_n2A DC_2A_n78A DC_66A_n78A
DC_2A-66A_n5A-n77A ⁹ DC_2A-66A_n5A-n77C ⁹	DC_2A_n5A DC_2A_n77A ⁹ DC_5A_n77A DC_66A_n5A DC_66A_n77A ⁹
DC_2A-2A-66A_n5A-n77A ⁹	DC_2A_n5A DC_2A_n77A ⁹ DC_5A_n77A DC_66A_n5A DC_66A_n77A ⁹
DC_2A-66A-66A_n5A-n77A ⁹	DC_2A_n5A DC_2A_n77A ⁹ DC_5A_n77A DC_66A_n5A DC_66A_n77A ⁹
DC_2A-66A_n12A-n77A	DC_2A_n12A DC_2A_n77A DC_66A_n12A DC_66A_n77A
DC_2A-66A_n12A-n78A	DC_2A_n12A DC_2A_n78A DC_66A_n12A DC_66A_n78A
DC_2A-66A_n25A-n66A ^{7,8}	DC_2A_n66A DC_66A_n25A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_2A-66A_n38A-n78A	DC_2A_n38A DC_2A_n78A DC_66A_n38A DC_66A_n78A
DC_2A-66A_n41A-n66A	DC_2A_n41A DC_2A_n66A DC_66A_n41A
DC_2A-66A_n41A-n77A	DC_2A_n41A DC_2A_n77A DC_66A_n41A DC_66A_n77A
DC_2A-66A_n41A-n78A	DC_2A_n41A DC_2A_n78A DC_66A_n41A DC_66A_n78A
DC_2A-66A_n66A-n71A	DC_2A_n66A DC_2A_n71A DC_66A_n66A ⁴ DC_66A_n71A
DC_2A-(n)66AA-n78A	DC_2A_n66A DC_2A_n78A DC_66A_n78A DC_(n)66AA ⁴
DC_2A-66A-71A_n38A	DC_2A_n38A DC_66A_n38A DC_71A_n38A
DC_2A-2A-66A-71A_n38A	DC_2A_n38A DC_66A_n38A DC_71A_n38A
DC_2A-66A-71A_n41A	DC_2A_n41A DC_66A_n41A DC_71A_n41A
DC_2A-2A-66A-71A_n41A	DC_2A_n41A DC_66A_n41A DC_71A_n41A
DC_2A-66A-71A_n66A	DC_2A_n66A DC_66A_n66A ⁴ DC_71A_n66A
DC_2A-66A-71A_n71A	DC_2A_n71A DC_66A_n71A
DC_2A-66A-71A_n77A	DC_2A_n77A DC_66A_n77A DC_71A_n77A
DC_2A-66A-71A_n77(2A)	DC_2A_n77A DC_66A_n77A DC_71A_n77A
DC_2A-66A_n71A-n77A	DC_2A_n71A DC_2A_n77A DC_66A_n71A DC_66A_n77A
DC_2A-66A-71A_n78A	DC_2A_n78A DC_66A_n78A DC_71A_n78A
DC_2A-2A-66A-71A_n78A	DC_2A_n78A DC_66A_n78A DC_71A_n78A
DC_2A-66A-71A_n78(2A)	DC_2A_n78A DC_66A_n78A DC_71A_n78A
DC_2A-66A-(n)71AA DC_2A-66C-(n)71AA	DC_2A_n71A DC_66A_n71A DC_(n)71AA
DC_2A-66A_n41A-n71A DC_2A-66A_n41C-n71A	DC_2A_n41A DC_2A_n71A DC_66A_n41A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_66A_n71A
DC_2A-66A_n41(2A)-n71A	DC_2A_n41A DC_2A_n71A DC_66A_n41A DC_66A_n71A
DC_2A-66A_n66A-n77A ⁹ DC_2A-66A_n66A-n77C ⁹	DC_2A_n66A DC_2A_n77A ⁹ DC_66A_n77A ⁹
DC_2A-2A-66A_n66A-n77A ⁹	DC_2A_n66A DC_2A_n77A ⁹ DC_66A_n77A ⁹
DC_2A-66A_n66A-n78A	DC_2A_n66A DC_2A_n78A DC_66A_n66A ⁴ DC_66A_n78A
DC_2A-66A-71A_n2A	DC_66A_n2A DC_71A_n2A
DC_2A-66A_n71A-n78A	DC_2A_n71A DC_66A_n71A DC_2A_n78A DC_66A_n78A
DC_2A-71A_n2A-n41A	DC_2A_n41A DC_71A_n2A DC_71A_n41A
DC_2A-71A_n2A-n66A	DC_2A_n2A ⁴ DC_2A_n66A DC_71A_n2A DC_71A_n66A
DC_2A-71A_n2A-n77A	DC_2A_n2A ⁴ DC_2A_n77A DC_71A_n2A DC_71A_n77A
DC_2A-71A_n2A-n78A	DC_71A_n2A DC_2A_n78A DC_7A_n78A
DC_2A-71A_n41A-n66A	DC_2A_n41A DC_2A_n66A DC_71A_n41A DC_71A_n66A
DC_2A-71A_n66A-n77A	DC_2A_n66A DC_2A_n77A DC_71A_n66A DC_71A_n77A
DC_2A-71A_n66A-n78A	DC_2A_n66A DC_71A_n66A DC_2A_n78A DC_71A_n78A
DC_3A_n1A-n5A-n78A	DC_3A_n1A DC_3A_n5A DC_3A_n78A
DC_3A_n1A-n5A-n105A	DC_3A_n1A DC_3A_n5A DC_3A_n105A
DC_3A_n1A-n8A-n78A ²	DC_3A_n1A DC_3A_n8A DC_3A_n78A
DC_3A-3A_n1A-n8A-n78A ²	DC_3A_n1A DC_3A_n8A DC_3A_n78A
DC_3A_n1A-n20A-n78A	DC_3A_n1A DC_3A_n20A DC_3A_n78A
DC_3A-3A_n1A-n20A-n78A	DC_3A_n1A DC_3A_n20A DC_3A_n78A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A_n1A-n28A-n75A DC_3C_n1A-n28A-n75A	DC_3A_n1A DC_3C_n1A DC_3A_n28A DC_3C_n28A
DC_3A_n1A-n40A-n78A	DC_3A_n1A DC_3A_n40A DC_3A_n78A
DC_3A_n1A-n75A-n78A DC_3C_n1A-n75A-n78A	DC_3A_n1A DC_3C_n1A DC_3A_n78A DC_3C_n78A
DC_3A_n1A-n77A-n79A ⁹	DC_3A_n1A DC_3A_n77A ⁹ DC_3A_n79A ⁹
DC_3A_n1A-n78A-n79A	DC_3A_n1A DC_3A_n78A DC_3A_n79A
DC_3A_n1A-n78A-n105A	DC_3A_n1A DC_3A_n78A DC_3A_n105A
DC_3A-5A-7A_n28A	DC_3A_n28A DC_5A_n28A DC_7A_n28A
DC_3A-5A-7A_n40A	DC_3A_n40A DC_5A_n40A DC_7A_n40A
DC_3A-5A-7A-7A_n40A	DC_3A_n40A DC_5A_n40A DC_7A_n40A
DC_3A-5A-7A_n77A	DC_3A_n77A DC_5A_n77A DC_7A_n77A
DC_3A-5A-7A_n77(2A) DC_3A-5A-7A_n77(3A)	DC_3A_n77A DC_5A_n77A DC_7A_n77A
DC_3A-5A-7A-7A_n77A	DC_3A_n77A DC_5A_n77A DC_7A_n77A
DC_3A-5A-7A-7A_n77(2A) DC_3A-5A-7A-7A_n77(3A)	DC_3A_n77A DC_5A_n77A DC_7A_n77A
DC_3A-5A-7A_n78A DC_3C-5A-7A_n78A DC_3A-5A-7A_n78C	DC_3A_n78A DC_5A_n78A DC_7A_n78A
DC_3A-5A-7A_n78(2A) DC_3A-5A-7A_n78(A-C)	DC_3A_n78A DC_5A_n78A DC_7A_n78A
DC_3A-5A-7A-7A_n78A DC_3A-5A-7A-7A_n78C	DC_3A_n78A DC_5A_n78A DC_7A_n78A
DC_3A-5A-7A-7A_n78(2A) DC_3A-5A-7A-7A_n78(A-C)	DC_3A_n78A DC_5A_n78A DC_7A_n78A
DC_3A-5A_n28A-n78A	DC_3A_n28A DC_3A_n78A DC_5A_n28A DC_5A_n78A
DC_3A-5A_n40A-n77A	DC_3A_n40A DC_3A_n77A DC_5A_n40A DC_5A_n77A
DC_3A-5A_n40A-n77(2A)	DC_3A_n40A DC_3A_n77A DC_5A_n40A DC_5A_n77A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A-5A_n40A-n78A DC_3A-5A_n40A-n78C	DC_3A_n40A DC_3A_n78A DC_5A_n40A DC_5A_n78A
DC_3A_n5A-n40A-n78A	DC_3A_n5A DC_3A_n40A DC_3A_n78A
DC_3A_n5A-n78A-n105A	DC_3A_n5A DC_3A_n78A DC_3A_n105A
DC_3A-7A_n1A-n8A	DC_3A_n1A DC_3A_n8A DC_7A_n1A DC_7A_n8A
DC_3A-3A-7A_n1A-n8A	DC_3A_n1A DC_3A_n8A DC_7A_n1A DC_7A_n8A
DC_3A-7A-7A_n1A-n8A	DC_3A_n1A DC_3A_n8A DC_7A_n1A DC_7A_n8A
DC_3A-3A-7A-7A_n1A-n8A	DC_3A_n1A DC_3A_n8A DC_7A_n1A DC_7A_n8A
DC_3A-7A_n1A-n28A DC_3C-7A_n1A-n28A	DC_3A_n1A DC_3A_n28A DC_3C_n1A DC_3C_n28A DC_7A_n1A DC_7A_n28A
DC_3A-7C_n1A-n28A DC_3C-7C_n1A-n28A	DC_3A_n1A DC_3A_n28A DC_3C_n1A DC_3C_n28A DC_7A_n1A DC_7A_n28A DC_7C_n1A DC_7C_n28A
DC_3A-7A_n1A-n40A	DC_3A_n1A DC_3A_n40A DC_7A_n1A DC_7A_n40A
DC_3A-7A_n1A-n78A ^{2,9} DC_3C-7A_n1A-n78A ²	DC_3A_n1A DC_3C_n1A DC_3A_n78A ⁹ DC_3C_n78A DC_7A_n1A DC_7A_n78A ⁹
DC_3A-7A_n1A-n78(2A) ² DC_3C-7A_n1A-n78(2A) ²	DC_3A_n1A DC_3C_n1A DC_3A_n78A DC_3C_n78A DC_7A_n1A DC_7A_n78A
DC_3A-3A-7A_n1A-n78A ^{2,9}	DC_3A_n1A DC_3A_n78A ⁹ DC_7A_n1A DC_7A_n78A ⁹
DC_3A-7A-7A_n1A-n78A ^{2,9}	DC_3A_n1A DC_3A_n78A ⁹ DC_7A_n1A DC_7A_n78A ⁹
DC_3A-3A-7A-7A_n1A-n78A ^{2,9}	DC_3A_n1A DC_3A_n78A ⁹

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_7A_n1A DC_7A_n78A ⁹
DC_3A-7C_n1A-n78A DC_3C-7C_n1A-n78A	DC_3A_n1A DC_3A_n78A DC_3C_n1A DC_3C_n78A DC_7A_n1A DC_7A_n78A DC_7C_n1A DC_7C_n78A
DC_3A-7C_n1A-n78(2A) ² DC_3C-7C_n1A-n78(2A) ²	DC_3A_n1A DC_3A_n78A DC_3C_n1A DC_3C_n78A DC_7A_n1A DC_7A_n78A DC_7C_n1A DC_7C_n78A
DC_3A-5A-41A_n79A	DC_3A_n79A DC_5A_n79A DC_41A_n79A
DC_3A-7A_n1A-n75A DC_3C-7A_n1A-n75A	DC_3A_n1A DC_3C_n1A DC_7A_n1A
DC_3A-7A_n3A-n78A DC_3A-7C_n3A-n78A	DC_3A_n3A ⁴ DC_7A_n3A DC_7C_n3A DC_3A_n78A DC_7A_n78A DC_7C_n78A
DC_3A-7A_n5A-n40A	DC_3A_n5A DC_3A_n40A DC_7A_n5A DC_7A_n40A
DC_3A-7A_n5A-n78A ⁹ DC_3A-7C_n5A-n78A ⁹ DC_3C-7A_n5A-n78A ⁹ DC_3C-7C_n5A-n78A ⁹	DC_3A_n5A DC_3A_n78A ⁹ DC_3C_n78A ⁹ DC_7A_n5A DC_7C_n5A DC_7A_n78A ⁹ DC_7C_n78A ⁹
DC_3A-7A_n7A-n78A ² DC_3C-7A_n7A-n78A	DC_3A_n7A DC_3C_n7A DC_7A_n7A ⁴ DC_3A_n78A DC_3C_n78A DC_7A_n78A
DC_3A-3A-7A_n7A-n78A ²	DC_3A_n7A DC_7A_n7A ⁴ DC_3A_n78A DC_7A_n78A
DC_3A-7A-8A_n1A DC_3A-7A-8B_n1A DC_3C-7A-8A_n1A	DC_3A_n1A DC_3C_n1A DC_7A_n1A DC_8A_n1A DC_8B_n1A
DC_3A-3A-7A-8A_n1A DC_3A-3A-7A-8B_n1A	DC_3A_n1A DC_7A_n1A DC_8A_n1A DC_8B_n1A
DC_3A-7A-7A-8A_n1A DC_3A-7A-7A-8B_n1A	DC_3A_n1A DC_7A_n1A DC_8A_n1A DC_8B_n1A
DC_3A-3A-7A-7A-8A_n1A DC_3A-3A-7A-7A-8B_n1A	DC_3A_n1A DC_7A_n1A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_8A_n1A DC_8B_n1A
DC_3A-7A-8A_n7A	DC_3A_n7A DC_7A_n7A ⁴ DC_8A_n7A
DC_3A-7A-8A_n28A	DC_3A_n28A DC_7A_n28A DC_8A_n28A
DC_3A-7A-7A-8A_n28A	DC_3A_n28A DC_7A_n28A DC_8A_n28A
DC_3A-7A-8A_n40A	DC_3A_n40A DC_7A_n40A DC_8A_n40A
DC_3A-7A-8A_n77A ²	DC_3A_n77A DC_7A_n77A DC_8A_n77A
DC_3A-7A-8A_n78A ^{2,9} DC_3A-7A-8B_n78A ^{2,9} DC_3C-7A-8A_n78A	DC_3A_n78A ⁹ DC_3C_n78A DC_7A_n78A ⁹ DC_8A_n78A ⁹ DC_8B_n78A ⁹
DC_3A-7A-8A_n78(2A)	DC_3A_n78A, DC_7A_n78A, DC_8A_n78A
DC_3A-3A-7A-8A_n78A ^{2,9} DC_3A-3A-7A-8B_n78A ^{2,9}	DC_3A_n78A ⁹ DC_7A_n78A ⁹ DC_8A_n78A ⁹ DC_8B_n78A ⁹
DC_3A-7A-7A-8A_n78A ^{2,9} DC_3A-7A-7A-8B_n78A ^{2,9}	DC_3A_n78A ⁹ DC_7A_n78A ⁹ DC_8A_n78A ⁹ DC_8B_n78A ⁹
DC_3A-7A-7A-8A_n78(2A)	DC_3A_n78A DC_7A_n78A DC_8A_n78A
DC_3A-3A-7A-7A-8A_n78A ^{2,9} DC_3A-3A-7A-7A-8B_n78A ^{2,9}	DC_3A_n78A ⁹ DC_7A_n78A ⁹ DC_8A_n78A ⁹ DC_8B_n78A
DC_3A-7A_n8A-n78A ^{2,9}	DC_3A_n8A DC_3A_n78A ⁹ DC_7A_n8A DC_7A_n78A ⁹
DC_3A-3A-7A_n8A-n78A ^{2,9}	DC_3A_n8A DC_3A_n78A ⁹ DC_7A_n8A DC_7A_n78A ⁹
DC_3A-7A-7A_n8A-n78A ^{2,9}	DC_3A_n8A DC_3A_n78A ⁹ DC_7A_n8A DC_7A_n78A ⁹
DC_3A-3A-7A-7A_n8A-n78A ^{2,9}	DC_3A_n8A DC_3A_n78A ⁹ DC_7A_n8A DC_7A_n78A ⁹
DC_3A-7A-20A_n1A DC_3C-7A-20A_n1A DC_3A-7C-20A_n1A DC_3C-7C-20A_n1A	DC_3A_n1A DC_3C_n1A DC_7A_n1A DC_7C_n1A DC_20A_n1A
DC_3A-7A-20A_n3A	DC_3A_n3A DC_7A_n3A DC_20A_n3A
DC_3A-7A-20A_n8A	DC_3A_n8A DC_7A_n8A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC 20A_n8A
DC_3A-7A-20A_n28A ^{3,8,14} DC_3A-7C-20A_n28A ³ DC_3C-7A-20A_n28A ³	DC_3A_n28A DC_7A_n28A DC_3C_n28A DC_20A_n28A
DC_3A-7A-20A_n38A ^{12,13}	CA 3A-20A
DC_3A-7A-20A_n78A ² DC_3C-7A-20A_n78A ² DC_3A-7C-20A_n78A ² DC_3A-7A-20A_n78C ²	DC_3A_n78A DC_3C_n78A DC_20A_n78A DC_7A_n78A
DC_3A-3A-7A-20A_n78A ²	DC_3A_n78A DC_7A_n78A DC_20A_n78A
DC_3A-7A-7A-20A_n78A ²	DC_3A_n78A DC_7A_n78A DC_20A_n78A
DC_3A-7A-20A_n78(2A)	DC_3A_n78A DC_7A_n78A DC_20A_n78A
DC_3A-7A-26A_n78A DC_3C-7A-26A_n78A DC_3A-7C-26A_n78A DC_3C-7C-26A_n78A	DC_3A_n78A DC_7A_n78A DC_26A_n78A
DC_3A-7A-26A_n78(2A) DC_3A-7C-26A_n78(2A)	DC_3A_n78A DC_7A_n78A DC_26A_n78A
DC_3A-7A_n26A-n78A DC_3A-7C_n26A-n78A DC_3C-7A_n26A-n78A DC_3C-7C_n26A-n78A	DC_3A_n78A DC_3C_n78A DC_7A_n78A DC_7C_n78A DC_3A_n26A DC_3C_n26A DC_7A_n26A DC_7C_n26A
DC_3C-7A-26A_n78(2A) DC_3C-7C-26A_n78(2A)	DC_3A_n78A DC_7A_n78A DC_26A_n78A
DC_3A-7A-28A_n1A DC_3C-7A-28A_n1A	DC_3A_n1A DC_3C_n1A DC_7A_n1A DC_28A_n1A
DC_3A-7A-7A-28A_n1A	DC_3A_n1A DC_7A_n1A DC_28A_n1A
DC_3A-7A-28A_n3A DC_3A-7C-28A_n3A	DC_3A_n3A ⁴ DC_7A_n3A DC_7C_n3A DC_28A_n3A
DC_3A-7A-28A_n5A DC_3A-7C-28A_n5A DC_3C-7A-28A_n5A DC_3C-7C-28A_n5A	DC_3A_n5A DC_7A_n5A DC_7C_n5A DC_28A_n5A
DC_3A-7A-28A_n7A DC_3C-7A-28A_n7A	DC_3A_n7A DC_3C_n7A DC_7A_n7A ⁴ DC_28A_n7A
DC_3A-3A-7A-28A_n7A	DC_3A_n7A DC_7A_n7A ⁴ DC_28A_n7A
DC_3A-7A-28A_n38A	3A ¹⁷ 28A ¹⁷
DC_3A-7A_n28A-n38A	DC_3A_n28A ¹⁷
DC_3A-7A-28A_n40A	DC_3A_n40A DC_7A_n40A DC_28A_n40A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A-7A-28A_n78A ^{2,9} DC_3A-7C-28A_n78A ^{2,9} DC_3C-7A-28A_n78A ⁹ DC_3C-7C-28A_n78A ⁹	DC_3A_n78A ⁹ DC_3C_n78A ⁹ DC_7A_n78A ⁹ DC_7C_n78A ⁹ DC_28A_n78A ⁹
DC_3A-7A-28A_n78(2A) DC_3A-7C-28A_n78(2A) DC_3C-7A-28A_n78(2A) ² DC_3C-7C-28A_n78(2A) ²	DC_3A_n78A DC_7A_n78A DC_28A_n78A
DC_3A-7A_n28A-n78A ^{2,9} DC_3A-7C_n28A-n78A ⁹ DC_3C-7A_n28A-n78A ⁹ DC_3C-7C_n28A-n78A ⁹	DC_3A_n28A DC_3C_n28A DC_3A_n78A ⁹ DC_3C_n78A ⁹ DC_7A_n28A DC_7A_n78A ⁹ DC_7C_n28A DC_7C_n78A ⁹
DC_3A-7A-7A-28A_n78A	DC_3A_n78A DC_7A_n78A DC_28A_n78A
DC_3A-7A-32A_n1A DC_3C-7A-32A_n1A	DC_3A_n1A DC_3C_n1A DC_7A_n1A
DC_3A-7A-32A_n28A DC_3C-7A-32A_n28A	DC_3A_n28A DC_3C_n28A DC_7A_n28A
DC_3A-7A-32A_n78A DC_3C-7A-32A_n78A	DC_3A_n78A DC_3C_n78A DC_7A_n78A
DC_3A-7A-38A_n28A ¹⁰ DC_3C-7A-38A_n28A ¹⁰	DC_3A_n28A DC_3C_n28A
DC_3A-7A-38A_n78A ¹⁰ DC_3C-7A-38A_n78A ¹⁰	DC_3A_n78A DC_3C_n78A
DC_3A-7A_n38A-n78A	DC_3A_n78A
DC_3A-7A-40A_n1A DC_3A-7A-40C_n1A	DC_3A_n1A DC_7A_n1A DC_40A_n1A
DC_3A-7A_n40A-n77A	DC_3A_n40A DC_3A_n77A DC_7A_n40A DC_7A_n77A
DC_3A-7A-7A_n40A-n77A	DC_3A_n40A DC_3A_n77A DC_7A_n40A DC_7A_n77A
DC_3A-7A-7A_n40A-n77(2A)	DC_3A_n40A DC_3A_n77A DC_7A_n40A DC_7A_n77A
DC_3A-7A_n40A-n77(2A)	DC_3A_n40A DC_3A_n77A DC_7A_n40A DC_7A_n77A
DC_3A-7A-40A_n78A DC_3A-7A-40C_n78A	DC_3A_n78A DC_7A_n78A DC_40A_n78A
DC_3A-7A-40A_n78(2A) DC_3A-7A-40C_n78(2A)	DC_3A_n78A DC_7A_n78A DC_40A_n78A
DC_3A-7A_n40A-n78A DC_3A-7A_n40A-n78C	DC_3A_n40A DC_3A_n78A DC_7A_n40A DC_7A_n78A
DC_3A-7A-7A_n40A-n78A DC_3A-7A-7A_n40A-n78C	DC_3A_n40A DC_3A_n78A DC_7A_n40A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_7A_n78A
DC_3A-7A_n40A-n105A	DC_3A_n40A DC_3A_n105A DC_7A_n40A DC_7A_n105A
DC_3A-7A_n75A-n78A DC_3C-7A_n75A-n78A	DC_3A_n78A DC_3C_n78A DC_7A_n78A
DC_3A-7A_n78A-n79A	DC_3A_n78A DC_3A_n79A DC_7A_n78A DC_7A_n79A
DC_3A-3A-7A_n78A-n79A	DC_3A_n78A DC_3A_n79A DC_7A_n78A DC_7A_n79A
DC_3A-7A-7A_n78A-n79A	DC_3A_n78A DC_3A_n79A DC_7A_n78A DC_7A_n79A
DC_3A-3A-7A-7A_n78A-n79A	DC_3A_n78A DC_3A_n79A DC_7A_n78A DC_7A_n79A
DC_3A-7A_n78A-n105A	DC_3A_n78A DC_3A_n105A DC_7A_n78A DC_7A_n105A
DC_3A-7A_SUL_n78A-n80A DC_3C-7A_SUL_n78A-n80A	DC_3A_n78A DC_3A_n80A_ULSUP-TDM_n78A DC_7A_n78A DC_7A_n80A
DC_3A-8A_n1A-n28A	DC_3A_n1A DC_8A_n1A DC_3A_n28A DC_8A_n28A
DC_3A-8A_n1A-n40A	DC_3A_n1A DC_8A_n1A DC_3A_n40A DC_8A_n40A
DC_3A-8A_n1A-n41A	DC_3A_n1A DC_3A_n41A DC_8A_n1A DC_8A_n41A
DC_3A-3A-8A_n1A-n41A	DC_3A_n1A DC_3A_n41A DC_8A_n1A DC_8A_n41A
DC_3A-8A_n1A-n77A DC_3A-8B_n1A-n77A	DC_3A_n1A DC_3A_n77A DC_8A_n1A DC_8A_n77A
DC_3A-8A_n1A-n78A ^{2,9} DC_3A-8B_n1A-n78A ^{2,9}	DC_3A_n1A DC_3A_n78A ⁹ DC_8A_n1A DC_8B_n1A DC_8A_n78A ⁹ DC_8B_n78A ⁹
DC_3A-3A-8A_n1A-n78A ^{2,9} DC_3A-3A-8B_n1A-n78A ^{2,9}	DC_3A_n1A DC_3A_n78A ⁹ DC_8A_n1A DC_8B_n1A DC_8A_n78A ⁹ DC_8B_n78A ⁹
DC_3A-8A_n7A-n78A	DC_3A_n7A DC_3A_n78A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_8A_n7A DC_8A_n78A
DC_(n)3AA-n8A-n77A	DC_(n)3AA ⁴ DC_3A_n8A DC_3A_n77A
DC_(n)3AA-n8A-n77(2A)	DC_(n)3AA ⁴ DC_3A_n8A DC_3A_n77A
DC_3A-8A-11A_n28A	DC_3A_n28A DC_8A_n28A DC_11A_n28A
DC_3A-8A-11A_n77A ²	DC_3A_n77A DC_8A_n77A DC_11A_n77A
DC_3A-8A-11A_n77(2A) ² DC_3A-8A-11A_n77(3A) ²	DC_3A_n77A DC_8A_n77A DC_11A_n77A
DC_3A-8A-20A_n1A	DC_3A_n1A DC_8A_n1A DC_20A_n1A
DC_3A-8A-20A_n28A DC_3C-8A-20A_n28A	DC_3A_n28A DC_3C_n28A DC_8A_n28A DC_20A_n28A
DC_3A-8A-20A_n78A	DC_3A_n78A DC_8A_n78A DC_20A_n78A
DC_3A-8A-28A_n40A DC_3A-8A-28C_n40A DC_3C-8A-28A_n40A DC_3C-8A-28C_n40A	DC_3A_n40A DC_8A_n40A DC_28A_n40A
DC_3A-8A-28A_n71A DC_3C-8A-28A_n71A	DC_3A_n71A DC_8A_n71A DC_28A_n71A ⁴
DC_3A-8A-28A_n77A DC_3A-8A-28C_n77A DC_3C-8A-28A_n77A DC_3C-8A-28C_n77A	DC_3A_n77A DC_8A_n77A DC_28A_n77A
DC_3A-8A-28A_n77(2A) DC_3A-8A-28C_n77(2A) DC_3C-8A-28A_n77(2A) DC_3C-8A-28C_n77(2A)	DC_3A_n77A DC_8A_n77A DC_28A_n77A
DC_3A-8A_n28A-n77A ^{2,9} DC_3C-8A_n28A-n77A ²	DC_3A_n28A DC_3C_n28A DC_3A_n77A ⁹ DC_3C_n28A DC_8A_n28A DC_8A_n77A ⁹
DC_3A-8A_n28A-n77(2A) ^{2,9} DC_3C-8A_n28A-n77(2A) ²	DC_3A_n28A DC_3C_n28A DC_3A_n77A ⁹ DC_3C_n77A DC_8A_n28A DC_8A_n77A ⁹
DC_3A-8A-28A_n1A	DC_3A_n1A DC_8A_n1A DC_28A_n1A
DC_3A-8A-28A_n78A	DC_3A_n78A DC_8A_n78A DC_28A_n78A
DC_3A-8A_n28A-n78A ² DC_3C-8A_n28A-n78A ²	DC_3A_n28A DC_3C_n28A DC_3A_n78A DC_3C_n78A DC_8A_n28A DC_8A_n78A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A-8A_n28A-n78(2A) DC_3C-8A_n28A-n78(2A)	DC_3A_n28A DC_3C_n28A DC_3A_n78A DC_3C_n78A DC_8A_n28A DC_8A_n78A
DC_3A-8A-32A_n1A	DC_3A_n1A DC_8A_n1A
DC_3A-8A-32A_n28A DC_3C-8A-32A_n28A	DC_3A_n28A DC_8A_n28A
DC_3A-8A-32A_n78A	DC_3A_n78A DC_8A_n78A
DC_3A-8A-38A_n1A	DC_3A_n1A DC_8A_n1A DC_38A_n1A
DC_3A-8A-38A_n28A	DC_3A_n28A DC_8A_n28A DC_38A_n28A
DC_3A-8A-38A_n78A	DC_3A_n78A DC_8A_n78A DC_38A_n78A
DC_3A-8A-40A_n28A	DC_3A_n28A DC_8A_n28A DC_40A_n28A
DC_3A-8A_n40A-n41A	DC_3A_n40A DC_3A_n41A DC_8A_n40A DC_8A_n41A
DC_3A-8A_n40A-n77A DC_3C-8A_n40A-n77A	DC_3A_n40A DC_3A_n77A DC_8A_n40A DC_8A_n77A
DC_3A-8A_n40A-n71A DC_3C-8A_n40A-n71A	DC_3A_n40A DC_3A_n71A DC_8A_n40A DC_8A_n71A
DC_3A-8A_n40A-n78A	DC_3A_n40A DC_3A_n78A DC_8A_n40A DC_8A_n78A
DC_3A-8A-40A_n1A DC_3A-8A-40C_n1A	DC_3A_n1A DC_8A_n1A DC_40A_n1A
DC_3A-8A-40A_n78A DC_3A-8A-40C_n78A	DC_3A_n78A DC_8A_n78A DC_40A_n78A
DC_3A-8A-40A_n78(2A) DC_3A-8A-40C_n78(2A)	DC_3A_n78A DC_8A_n78A DC_40A_n78A
DC_3A-8A_n40A-n79A DC_3A-8A_n40A-n79C	DC_3A_n40A DC_3A_n79A DC_8A_n40A DC_8A_n79A
DC_3A-8A-41A_n1A DC_3A-8A-41C_n1A	DC_3A_n1A DC_8A_n1A DC_41A_n1A DC_41C_n1A
DC_3A-3A-8A-41A_n1A DC_3A-3A-8A-41C_n1A	DC_3A_n1A DC_8A_n1A DC_41A_n1A DC_41C_n1A
DC_3A-8A-41A_n41A	DC_3A_n41A DC_8A_n41A DC_41A_n41A
DC_3A-3A-8A-41A_n41A	DC_3A_n41A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_8A_n41A DC_41A_n41A
DC_3A-8A-41A_n78A DC_3A-8A-41C_n78A	DC_3A_n78A DC_8A_n78A DC_41A_n78A DC_41C_n78A
DC_3A-3A-8A-41A_n78A DC_3A-3A-8A-41C_n78A	DC_3A_n78A DC_8A_n78A DC_41A_n78A DC_41C_n78A
DC_3A-8A_n41A-n78A	DC_13A_n41A DC_8A_n41A DC_13A_n78A DC_8A_n78A
DC_3A-8A_n41A-n79A DC_3A-8A_n41A-n79C	DC_3A_n41A DC_3A_n79A DC_8A_n41A DC_8A_n79A
DC_3A-8A-42A_n77A ^{7,8} DC_3A-8A-42C_n77A ^{7,8}	DC_3A_n77A DC_8A_n77A
DC_3A-8A_n71A-n77A DC_3C-8A_n71A-n77A	DC_3A_n71A DC_3A_n77A DC_8A_n71A DC_8A_n77A
DC_3A-8A_n77A-n79A ⁹	DC_3A_n77A ⁹ DC_3A_n79A DC_8A_n77A ⁹ DC_8A_n79A
DC_3A-8A_SUL_n78A-n80A	DC_3A_n78A DC_3A_n80A_ULSUP-TDM_n78A DC_8A_n78A DC_8A_n80A
DC_3A-11A_n28A-n77A ²	DC_3A_n28A DC_3A_n77A DC_11A_n28A DC_11A_n77A
DC_3A-11A_n28A-n77(2A) ²	DC_3A_n28A DC_3A_n77A DC_11A_n28A DC_11A_n77A
DC_3A-18A_n3A-n41A	DC_3A_n3A ⁴ DC_3A_n41A DC_18A_n3A DC_18A_n41A
DC_3A-18A_n3A-n77A	DC_3A_n3A ⁴ DC_3A_n77A DC_18A_n3A DC_18A_n77A
DC_3A-18A_n3A-n78A	DC_3A_n3A ⁴ DC_3A_n78A DC_18A_n3A DC_18A_n78A
DC_3A-18A_n28A-n41A	DC_3A_n28A DC_3A_n41A DC_18A_n28A DC_18A_n41A
DC_3A-18A_n28A-n77A	DC_3A_n28A DC_3A_n77A DC_18A_n28A DC_18A_n77A
DC_3A-18A_n28A-n77(2A)	DC_3A_n28A DC_3A_n77A DC_18A_n28A DC_18A_n77A
DC_3A-18A_n28A-n78A	DC_3A_n28A DC_3A_n78A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_18A_n28A DC_18A_n78A
DC_3A-18A_n28A-n78(2A)	DC_3A_n28A DC_3A_n78A DC_18A_n28A DC_18A_n78A
DC_3A-18A_n41A-n77A	DC_3A_n41A DC_3A_n77A DC_18A_n41A DC_18A_n77A
DC_3A-18A_n41A-n77(2A)	DC_3A_n41A DC_3A_n77A DC_18A_n41A DC_18A_n77A
DC_3A-18A_n41A-n78A	DC_3A_n41A DC_3A_n78A DC_18A_n41A DC_18A_n78A
DC_3A-18A_n41A-n78(2A)	DC_3A_n41A DC_3A_n78A DC_18A_n41A DC_18A_n78A
DC_3A-18A-42A_n77A ^{7,8} DC_3A-18A-42C_n77A ^{7,8}	DC_3A_n77A DC_18A_n77A
DC_3A-18A-42A_n78A ^{7,8} DC_3A-18A-42C_n78A ^{7,8}	DC_3A_n78A DC_18A_n78A
DC_3A-18A-42A_n79A DC_3A-18A-42C_n79A	DC_3A_n79A DC_18A_n79A
DC_3A-19A_n1A-n77A ²	DC_3A_n1A DC_3A_n77A DC_19A_n1A DC_19A_n77A
DC_3A-19A_n1A-n78A ²	DC_3A_n1A DC_3A_n78A DC_19A_n1A DC_19A_n78A
DC_3A-19A_n1A-n79A ²	DC_3A_n1A DC_3A_n79A DC_19A_n1A DC_19A_n79A
DC_3A-19A-21A_n77A ² DC_3A-19A-21A_n77C ²	DC_3A_n77A DC_19A_n77A DC_21A_n77A
DC_3A-19A-21A_n78A ² DC_3A-19A-21A_n78C ²	DC_3A_n78A DC_19A_n78A DC_21A_n78A
DC_3A-19A-21A_n79A ² DC_3A-19A-21A_n79C ²	DC_3A_n79A DC_19A_n79A DC_21A_n79A
DC_3A-19A-42A_n1A ² DC_3A-19A-42C_n1A ²	DC_3A_n1A DC_19A_n1A DC_42A_n1A
DC_3A-19A-42A_n77A ^{7,8,9} DC_3A-19A-42A_n77C ^{7,8} DC_3A-19A-42C_n77A ^{7,8,9} DC_3A-19A-42C_n77C ^{7,8} DC_3A-19A-42D_n77A ^{7,8} DC_3A-19A-42D_n77C ^{7,8}	DC_3A_n77A ⁹ DC_19A_n77A ⁹
DC_3A-19A-42A_n78A ^{7,8,9} DC_3A-19A-42A_n78C ^{7,8} DC_3A-19A-42C_n78A ^{7,8,9} DC_3A-19A-42C_n78C ^{7,8} DC_3A-19A-42D_n78A ^{7,8} DC_3A-19A-42D_n78C ^{7,8}	DC_3A_n78A ⁹ DC_19A_n78A ⁹
DC_3A-19A-42A_n79A ⁹ DC_3A-19A-42A_n79C ²	DC_3A_n79A ⁹ DC_19A_n79A ⁹

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A-19A-42C_n79A ⁹ DC_3A-19A-42C_n79C DC_3A-19A-42D_n79A DC_3A-19A-42D_n79C	
DC_3A-19A_n77A-n79A ⁹	DC_19A_n77A ⁹ DC_19A_n79A ⁹
DC_3A-19A_n78A-n79A ⁹	DC_19A_n78A ⁹ DC_19A_n79A ⁹
DC_3A-20A_n1A-n7A DC_3C-20A_n1A-n7A	DC_3A_n1A DC_3C_n1A DC_3A_n7A DC_3C_n7A DC_20A_n1A DC_20A_n7A
DC_3A-20A_n1A-n28A ^{8,14} DC_3C-20A_n1A-n28A ^{8,14}	DC_3A_n1A DC_3C_n1A DC_3A_n28A DC_3C_n28A DC_20A_n1A DC_20A_n28A
DC_3A-20A_n1A-n41A	DC_3A_n1A DC_20A_n1A DC_3A_n41A DC_20A_n41A
DC_3A-3A-20A_n1A-n41A	DC_3A_n1A DC_20A_n1A DC_3A_n41A DC_20A_n41A
DC_3A-20A_n1A-n75A DC_3C-20A_n1A-n75A	DC_3A_n1A DC_3C_n1A DC_20A_n1A
DC_3A-20A_n1A-n78A DC_3C-20A_n1A-n78A	DC_3A_n1A DC_3C_n1A DC_3A_n78A DC_3C_n78A DC_20A_n1A DC_20A_n78A
DC_3A-3A-20A_n1A-n78A	DC_3A_n1A DC_3A_n78A DC_20A_n1A DC_20A_n78A
DC_3A-20A_n3A-n67A	DC_3A_n3A ⁴ DC_20A_n3A
DC_3A-20A_n7A-n28A ^{8,14} DC_3C-20A_n7A-n28A ^{8,14}	DC_3A_n7A DC_3C_n7A DC_3A_n28A DC_20A_n7A DC_20A_n28A
DC_3A-20A_n7A-n78A	DC_3A_n7A DC_3A_n78A DC_20A_n7A DC_20A_n78A
DC_3A-20A_n8A-n78A	DC_3A_n8A DC_3A_n78A DC_20A_n8A DC_20A_n78A
DC_3A-20A-28A_n1A	DC_3A_n1A DC_20A_n1A DC_28A_n1A
DC_3A-20A-28A_n7A	DC_3A_n7A DC_20A_n7A DC_28A_n7A
DC_3A-20A_n28A-n75A DC_3C-20A_n28A-n75A	DC_3A_n28A DC_3C_n28A DC_20A_n28A
DC_3A-20A-28A_n78A	DC_3A_n78A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_20A_n78A DC_28A_n78A
DC_3A-3A-20A-28A_n78A	DC_3A_n78A DC_20A_n78A DC_28A_n78A
DC_3A-20A_n28A-n78A ^{2,3,8,14} DC_3C-20A_n28A-n78A ^{2,3,8,14}	DC_3A_n28A DC_3C_n28A DC_3A_n78A DC_3C_n78A DC_20A_n28A DC_20A_n78A
DC_3A-20A-32A_n1A DC_3C-20A-32A_n1A	DC_3A_n1A DC_3C_n1A DC_20A_n1A
DC_3A-20A-32A_n7A	DC_3A_n7A DC_20A_n7A
DC_3A-20A-32A_n28A ^{8,14} DC_3C-20A-32A_n28A ^{8,14}	DC_3A_n28A DC_3C_n28A DC_20A_n28A
DC_3A-20A-32A_n78A	DC_3A_n78A DC_20A_n78A
DC_3A-20A-38A_n1A	DC_3A_n1A DC_20A_n1A DC_38A_n1A
DC_3A-20A-38A_n28A	DC_3A_n28A DC_20A_n28A DC_38A_n28A
DC_3A-20A-38A_n78A DC_3C-20A-38A_n78A	DC_3A_n78A DC_3C_n78A DC_20A_n78A DC_38A_n78A
DC_3A-20A-38A_n78(2A)	DC_3A_n78A DC_20A_n78A
DC_3A-20A_n38A-n78A	DC_3A_n78A DC_20A_n78A DC_3A_n38A DC_20A_n38A
DC_3A-20A-40A_n1A	DC_3A_n1A DC_20A_n1A DC_40A_n1A
DC_3A-20A-40A_n28A	DC_3A_n28A DC_20A_n28A DC_40A_n28A
DC_3A-20A-40A_n78A DC_3A-20A-40C_n78A	DC_3A_n78A DC_20A_n78A DC_40A_n78A
DC_3A-20A-40A_n78(2A) DC_3A-20A-40C_n78(2A)	DC_3A_n78A DC_20A_n78A DC_40A_n78A
DC_3A-20A-41A_n1A DC_3A-20A-41C_n1A	DC_3A_n1A DC_20A_n1A DC_41A_n1A DC_41C_n1A
DC_3A-3A-20A-41A_n1A DC_3A-3A-20A-41C_n1A	DC_3A_n1A DC_20A_n1A DC_41A_n1A DC_41C_n1A
DC_3A-20A-41A_n41A	DC_3A_n41A DC_41A_n41A DC_20A_n41A
DC_3A-3A-20A-41A_n41A	DC_3A_n41A DC_41A_n41A DC_20A_n41A
DC_3A-20A_n41A-n78A	DC_3A_n41A DC_3A_n78A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_20A_n41A DC_20A_n78A
DC_3A-20A-41A_n78A DC_3A-20A-41C_n78A	DC_3A_n78A DC_20A_n78A DC_41A_n78A DC_41C_n78A
DC_3A-3A-20A-41A_n78A DC_3A-3A-20A-41C_n78A	DC_3A_n78A DC_20A_n78A DC_41A_n78A DC_41C_n78A
DC_3A-20A-67A_n3A	DC_3A_n3A ⁴ DC_20A_n3A
DC_3A-20A_SUL_n78A-n80A DC_3C-20A_SUL_n78A-n80A	DC_3A_n78A DC_3A_n80A_ULSUP-TDM_n78A DC_20A_n78A DC_20A_n80A
DC_3A-21A_n28A-n77A	DC_3A_n28A DC_3A_n77A DC_21A_n28A DC_21A_n77A
DC_3A-21A_n28A-n78A	DC_3A_n28A DC_3A_n78A DC_21A_n28A DC_21A_n78A
DC_3A-21A_n28A-n79A ²	DC_3A_n28A DC_3A_n79A DC_21A_n28A DC_21A_n79A
DC_3A-21A-42A_n1A ² DC_3A-21A-42C_n1A ²	DC_3A_n1A DC_21A_n1A DC_42A_n1A
DC_3A-21A_n1A-n77A ²	DC_3A_n1A DC_3A_n77A DC_21A_n1A DC_21A_n77A
DC_3A-21A_n1A-n78A ²	DC_3A_n1A DC_3A_n78A DC_21A_n1A DC_21A_n78A
DC_3A-21A_n1A-n79A ²	DC_3A_n1A DC_3A_n79A DC_21A_n1A DC_21A_n79A
DC_3A-21A-42A_n77A ^{7,8,9} DC_3A-21A-42A_n77C ^{7,8} DC_3A-21A-42C_n77A ^{7,8,9} DC_3A-21A-42C_n77C ^{7,8} DC_3A-21A-42D_n77A ^{7,8} DC_3A-21A-42D_n77C ^{7,8}	DC_3A_n77A ⁹ DC_21A_n77A ⁹
DC_3A-21A-42A_n78A ^{7,8,9} DC_3A-21A-42A_n78C ^{7,8} DC_3A-21A-42C_n78A ^{7,8,9} DC_3A-21A-42C_n78C ^{7,8} DC_3A-21A-42D_n78A ^{7,8} DC_3A-21A-42D_n78C ^{7,8}	DC_3A_n78A ⁹ DC_21A_n78A ⁹
DC_3A-21A-42A_n79A ⁹ DC_3A-21A-42A_n79C DC_3A-21A-42C_n79A ⁹ DC_3A-21A-42C_n79C DC_3A-21A-42D_n79A DC_3A-21A-42D_n79C	DC_3A_n79A ⁹ DC_21A_n79A ⁹
DC_3A-21A_n77A-n79A ⁹	DC_3A_n77A ⁹ DC_3A_n79A ⁹ DC_21A_n77A ⁹ DC_21A_n79A ⁹
DC_3A-21A_n78A-n79A ⁹	DC_3A_n78A ⁹

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_3A_n79A ⁹ DC_21A_n78A ⁹ DC_21A_n79A ⁹
DC_3A-28A_n1A-n5A	DC_3A_n1A DC_3A_n5A DC_28A_n1A DC_28A_n5A
DC_3A-28A_n1A-n40A	DC_3A_n1A DC_3A_n40A DC_28A_n1A DC_28A_n40A
DC_3A-28A_n1A-n78A ²	DC_3A_n1A DC_28A_n1A DC_3A_n78A DC_28A_n78A
DC_3A-28A_n1A-n105A	DC_3A_n1A DC_3A_n105A DC_28A_n1A
DC_3A-28A_n3A-n78A ²	DC_3A_n3A ⁴ DC_28A_n3A DC_3A_n78A DC_28A_n78A
DC_3A-28A_n5A-n40A	DC_3A_n5A DC_3A_n40A DC_28A_n5A DC_28A_n40A
DC_3A-28A_n5A-n78A ² DC_3C-28A_n5A-n78A ²	DC_3A_n5A DC_3A_n78A DC_3C_n78A DC_28A_n5A DC_28A_n78A
DC_3A-28A_n5A-n105A	DC_3A_n5A DC_3A_n105A DC_28A_n5A
DC_3A-28A-(n)7AA DC_3C-28A-(n)7AA	DC_3A_n7A DC_28A_n7A
DC_3A-28A_n7A-n78A DC_3A-28A_n7B-n78A DC_3C-28A_n7A-n78A DC_3C-28A_n7B-n78A	DC_3A_n7A DC_3A_n7B DC_3C_n7A DC_28A_n7A DC_28A_n7B DC_3A_n78A DC_3C_n78A DC_28A_n78A
DC_3A-3A-28A_n7A-n78A DC_3A-3A-28A_n7B-n78A	DC_3A_n7A DC_3A_n7B DC_28A_n7A DC_28A_n7B DC_3A_n78A DC_28A_n78A
DC_3A-28A-32A_n1A	DC_3A_n1A DC_28A_n1A
DC_3A-28A_n40A-n77A DC_3C-28A_n40A-n77A DC_3A-28C_n40A-n77A DC_3C-28C_n40A-n77A	DC_3A_n40A DC_3A_n77A DC_28A_n40A DC_28A_n77A
DC_3A-28A-38A_n1A	DC_3A_n1A DC_28A_n1A DC_38A_n1A
DC_3A-28A-40A_n1A	DC_3A_n1A DC_28A_n1A DC_40A_n1A
DC_3A-28A_n40A-n71A DC_3C-28A_n40A-n71A	DC_3A_n40A DC_3A_n71A DC_28A_n40A DC_28A_n71A ¹⁸

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A-28A-40A_n78A DC_3A-28A-40C_n78A	DC_3A_n78A DC_28A_n78A DC_40A_n78A
DC_3A-28A_n38A-n78A	DC_3A_n38A DC_3A_n78A DC_28A_n38A DC_28A_n78A
DC_3A-28A_n40A-n78A	DC_3A_n40A DC_3A_n78A DC_28A_n40A DC_28A_n78A
DC_3A-28A_n41A-n77A	DC_3A_n41A DC_28A_n41A DC_3A_n77A DC_28A_n77A
DC_3A-28A-41A_n78A DC_3A-28A-41C_n78A	DC_3A_n78A DC_28A_n78A DC_41A_n78A DC_41C_n78A
DC_3A-28A-42A_n77A ^{7,8} DC_3A-28A-42A_n77C ^{7,8} DC_3A-28A-42C_n77A ^{7,8} DC_3A-28A-42C_n77C ^{7,8}	DC_3A_n77A DC_28A_n77A
DC_3A-28A-42A_n78A ^{7,8} DC_3A-28A-42A_n78C ^{7,8} DC_3A-28A-42C_n78A ^{7,8} DC_3A-28A-42C_n78C ^{7,8}	DC_3A_n78A DC_28A_n78A
DC_3A-28A-42A_n79A DC_3A-28A-42A_n79C DC_3A-28A-42C_n79A DC_3A-28A-42C_n79C	DC_3A_n79A DC_28A_n79A
DC_3A_28A-n71A-n77A DC_3C_28A-n71A-n77A	DC_3A_n77A DC_3A_n77A DC_28A_n71A DC_28A_n77A ⁴
DC_3A_n28A-n77A-n79A ⁹	DC_3A_n28A DC_3A_n77A ⁹ DC_3A_n79A ⁹
DC_3A_n28A-n78A-n79A	DC_3A_n28A DC_3A_n78A DC_3A_n79A
DC_3A-28A_n78A-n105A	DC_3A_n78A DC_3A_n105A DC_28A_n78A
DC_3A-32A_n1A-n28A DC_3C-32A_n1A-n28A	DC_3A_n1A DC_3C_n1A DC_3A_n28A DC_3C_n28A
DC_3A-32A_n1A-n78A DC_3C-32A_n1A-n78A	DC_3A_n1A DC_3A_n78A DC_3C_n1A DC_3C_n78A
DC_3A-32A_n28A-n78A	DC_3A_n28A DC_3A_n78A
DC_3A-38A_n7A-n78A	DC_3A_n78A
DC_3A-32A-38A_n28A DC_3C-32A-38A_n28A	DC_3A_n28A DC_38A_n28A
DC_3A-38A_n28A-n78A DC_3C-38A_n28A-n78A	DC_3A_n28A DC_3C_n78A DC_3A_n78A DC_38A_n28A DC_38A_n78A
DC_3A-38A-40A_n1A	DC_3A_n1A DC_38A_n1A DC_40A_n1A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A-38A-40A_n28A	DC_3A_n28A DC_38A_n28A DC_40A_n28A
DC_3A-40A_n1A-n78A DC_3A-40C_n1A-n78A	DC_3A_n1A DC_3A_n78A DC_40A_n1A DC_40A_n78A
DC_3A_n40A-n41A-n79A	DC_3A_n40A DC_3A_n41A DC_3A_n79A
DC_3A_n40A-n78A-n105A	DC_3A_n40A DC_3A_n78A DC_3A_n105A
DC_3A-41A_n1A-n41A	DC_3A_n1A DC_3A_n41A DC_41A_n1A DC_41A_n41A
DC_3A-3A-41A_n1A-n41A	DC_3A_n1A DC_3A_n41A DC_41A_n1A DC_41A_n41A
DC_3A-41A_n1A-n78A	DC_3A_n1A DC_3A_n78A DC_41A_n1A DC_41A_n78A
DC_3A-3A-41A_n1A-n78A	DC_3A_n1A DC_3A_n78A DC_41A_n1A DC_41A_n78A
DC_3A-41C_n1A-n78A	DC_3A_n1A DC_3A_n78A DC_41A_n1A DC_41A_n78A
DC_3A-3A-41C_n1A-n78A	DC_3A_n1A DC_3A_n78A DC_41A_n1A DC_41A_n78A
DC_3A-41A_n3A-n41A	DC_3A_n3A ⁴ DC_3A_n41A DC_41A_n3A
DC_3A-41A_n3A-n77A ⁹ DC_3A-41C_n3A-n77A ⁹	DC_3A_n3A ⁴ DC_3A_n77A ⁹ DC_41A_n3A DC_41C_n3A DC_41A_n77A DC_41C_n77A
DC_3A-41A_n3A-n78A DC_3A-41C_n3A-n78A	DC_3A_n3A ⁴ DC_3A_n78A DC_41A_n3A DC_41C_n3A DC_41A_n78A DC_41C_n78A
DC_3A-41A_n28A-n41A	DC_3A_n28A DC_3A_n41A DC_41A_n28A
DC_3A-41A_n28A-n77A ⁹ DC_3A-41C_n28A-n77A	DC_3A_n28A DC_3A_n77A ⁹ DC_41A_n28A DC_41C_n28A DC_41A_n77A ⁹ DC_41C_n77A
DC_3A-41A_n28A-n78A DC_3A-41C_n28A-n78A	DC_3A_n28A DC_3A_n78A DC_41A_n28A DC_41C_n28A DC_41A_n78A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_41C_n78A
DC_3A-41A_n41A-n77A	DC_3A_n41A DC_3A_n77A DC_41A_n77A
DC_3A-41A_n41A-n78A	DC_3A_n41A DC_3A_n78A DC_41A_n78A
DC_3A-41A-42A_n77A ^{7,8} DC_3A-41A-42C_n77A ^{7,8} DC_3A-41C-42A_n77A ^{7,8} DC_3A-41C-42C_n77A ^{7,8}	DC_3A_n77A DC_41A_n77A
DC_3A-41A-42A_n77(2A) ^{7,8} DC_3A-41A-42C_n77(2A) ^{7,8}	DC_3A_n77A DC_41A_n77A
DC_3A-41A-42A_n78A ^{7,8} DC_3A-41A-42C_n78A ^{7,8} DC_3A-41C-42A_n78A ^{7,8} DC_3A-41C-42C_n78A ^{7,8}	DC_3A_n78A DC_41A_n78A
DC_3A-41A-42A_n79A DC_3A-41A-42C_n79A DC_3A-41C-42A_n79A DC_3A-41C-42C_n79A	DC_3A_n79A DC_41A_n79A
DC_3A-42A_n1A-n77A ^{7,8} DC_3A-42C_n1A-n77A ^{7,8}	DC_3A_n1A DC_3A_n77A
DC_3A-42A_n1A-n78A ^{7,8} DC_3A-42C_n1A-n78A ^{7,8}	DC_3A_n1A DC_3A_n78A
DC_3A-42A_n1A-n79A DC_3A-42C_n1A-n79A	DC_3A_n1A DC_3A_n79A
DC_3A-42A_n28A-n77A ^{7,8} DC_3A-42C_n28A-n77A ^{7,8}	DC_3A_n28A DC_3A_n77A DC_42A_n28A DC_42C_n28A
DC_3A-42A_n28A-n77(2A) ^{7,8} DC_3A-42C_n28A-n77(2A) ^{7,8}	DC_3A_n28A DC_3A_n77A DC_42A_n28A DC_42C_n28A
DC_3A-42A_n77A-n79A ^{7,8,9} DC_3A-42C_n77A-n79A ^{7,8,9}	DC_3A_n77A ⁹ DC_3A_n79A ⁹
DC_3A-42A_n78A-n79A ^{7,8,9} DC_3A-42C_n78A-n79A ^{7,8,9}	DC_3A_n78A ⁹ DC_3A_n79A ⁹
DC_5A-7A_n1A-n78A	DC_5A_n1A DC_5A_n78A DC_7A_n1A DC_7A_n78A
DC_5A-7A_n2A-n66A	DC_5A_n2A DC_5A_n66A DC_7A_n2A DC_7A_n66A
DC_5A-7A_n2A-n77A	DC_5A_n2A DC_5A_n77A DC_7A_n2A DC_7A_n77A
DC_5A-7A_n2A-n78A	DC_5A_n2A DC_7A_n2A DC_5A_n78A DC_7A_n78A
DC_5A-7A_n28A-n78A	DC_5A_n28A DC_5A_n78A DC_7A_n28A DC_7A_n78A
DC_5A-7A_n40A-n77A	DC_5A_n40A DC_5A_n77A DC_7A_n40A DC_7A_n77A
DC_5A-7A_n40A-n77(2A)	DC_5A_n40A DC_5A_n77A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_7A_n40A DC_7A_n77A
DC_5A-7A-7A_n40A-n77A	DC_5A_n40A DC_5A_n77A DC_7A_n40A DC_7A_n77A
DC_5A-7A-7A_n40A-n77(2A)	DC_5A_n40A DC_5A_n77A DC_7A_n40A DC_7A_n77A
DC_5A-7A_n40A-n78A DC_5A-7A_n40A-n78C	DC_5A_n40A DC_5A_n78A DC_7A_n40A DC_7A_n78A
DC_5A-7A-7A_n40A-n78A DC_5A-7A-7A_n40A-n78C	DC_5A_n40A DC_5A_n78A DC_7A_n40A DC_7A_n78A
DC_5A-7A-66A_n2A	DC_5A_n2A DC_7A_n2A DC_66A_n2A
DC_5A-7A-66A_n7A	DC_5A_n7A DC_7A_n7A ⁴ DC_66A_n7A
DC_5A-7A-66A-66A_n7A	DC_5A_n7A DC_7A_n7A ⁴ DC_66A_n7A
DC_5A-7A-66A_n66A DC_5A-7C-66A_n66A	DC_5A_n66A DC_7A_n66A DC_66A_n66A ⁴
DC_5A-7A-7A-66A_n66A	DC_5A_n66A DC_7A_n66A DC_66A_n66A ⁴
DC_5A-7A-(n)66AA DC_5A-7C-(n)66AA	DC_5A_n66A DC_7A_n66A DC_(n)66AA ⁴
DC_5A-7A-7A-(n)66AA	DC_5A_n66A DC_7A_n66A DC_(n)66AA ⁴
DC_5A-7A-66A_n77A	DC_5A_n77A DC_7A_n77A DC_66A_n77A
DC_5A-7A-66A_n77(2A)	DC_5A_n77A DC_7A_n77A DC_66A_n77A
DC_5A-7A_n66A-n77A	DC_5A_n66A DC_5A_n77A DC_7A_n66A DC_7A_n77A
DC_5A-7A-66A_n78A DC_5A-7C-66A_n78A	DC_5A_n78A DC_7A_n78A DC_7C_n78A DC_66A_n78A
DC_5A-7A-66A-66A_n78A DC_5A-7C-66A-66A_n78A	DC_5A_n78A DC_7A_n78A DC_7C_n78A DC_66A_n78A
DC_5A-7A-66A_n78(2A)	DC_5A_n78A DC_7A_n78A DC_66A_n78A
DC_5A-7A_n66A-n78A	DC_5A_n66A DC_7A_n66A DC_5A_n78A DC_7A_n78A
DC_5A-30A-66A_n2A	DC_5A_n2A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_30A_n2A DC_66A_n2A
DC_5A-30A-66A-66A_n2A	DC_5A_n2A DC_30A_n2A DC_66A_n2A
DC_5A-30A-66A_n5A	DC_30A_n5A DC_66A_n5A
DC_5A-30A-66A-66A_n5A	DC_30A_n5A DC_66A_n5A
DC_5A-30A-66A_n66A	DC_5A_n66A DC_30A_n66A DC_66A_n66A ⁴
DC_5A-30A-66A_n77A ⁹	DC_5A_n77A ⁹ DC_30A_n77A ⁹ DC_66A_n77A ⁹
DC_5A-30A-66A-66A_n77A ⁹	DC_5A_n77A ⁹ DC_30A_n77A ⁹ DC_66A_n77A ⁹
DC_5A-30A-66A_n77(2A) ⁹	DC_5A_n77A ⁹ DC_30A_n77A ⁹ DC_66A_n77A ⁹
DC_5A-48A-(n)12AA	DC_5A_n12A DC_48A_n12A DC_(n)12AA ⁴
DC_5A-48A-66A_n12A	DC_5A_n12A DC_48A_n12A DC_66A_n12A
DC_5A-48A-66A_n71A	DC_5A_n71A DC_48A_n71A DC_66A_n71A
DC_5A-66A_n2A-n41A	DC_5A_n2A DC_5A_n41A DC_66A_n2A DC_66A_n41A
DC_5A-66A_n2A-n66A	DC_5A_n2A DC_5A_n66A DC_66A_n2A DC_66A_n66A ⁴
DC_5A-66A_n2A-n77A DC_5A-66A_n2A-n77C	DC_5A_n2A DC_5A_n77A DC_66A_n2A DC_66A_n77A
DC_5A-66A-66A_n2A-n77A	DC_5A_n2A DC_5A_n77A DC_66A_n2A DC_66A_n77A
DC_5A-66A_n5A-n77A DC_5A-66A_n5A-n77C	DC_5A_n77A DC_66A_n5A DC_66A_n77A
DC_5A-66A-66A_n5A-n77A	DC_5A_n77A DC_66A_n5A DC_66A_n77A
DC_5A-48A-66A_n77A ^{7,8,9} DC_5A-48A-66A_n77C ^{7,8,9} DC_5A-48C-66A_n77A ^{7,8,9} DC_5A-48C-66A_n77C ^{7,8,9}	DC_5A_n77A ⁹ DC_66A_n77A ⁹
DC_5A-66A_n2A-n78A	DC_5A_n2A DC_66A_n2A DC_5A_n78A DC_66A_n78A
DC_5A-66A-(n)12AA	DC_5A_n12A DC_66A_n12A DC_(n)12AA ⁴
DC_5A-66A_n41A-n66A	DC_5A_n41A DC_5A_n66A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_66A_n41A
DC_5A-66A_n41A-n77A	DC_5A_n41A DC_5A_n77A DC_66A_n41A DC_66A_n77A
DC_5A-66A_n41A-n78A	DC_5A_n41A DC_5A_n78A DC_66A_n41A DC_66A_n78A
DC_5A-66A_n66A-n77A ⁹ DC_5A-66A_n66A-n77C ⁹	DC_5A_n66A DC_5A_n77A ⁹ DC_66A_n77A ⁹
DC_7A_n1A-n8A-n78A ²	DC_7A_n1A DC_7A_n8A DC_7A_n78A
DC_7A_n1A-n40A-n78A	DC_7A_n1A DC_7A_n40A DC_7A_n78A
DC_7A_n1A-n75A-n78A	DC_7A_n1A DC_7A_n78A
DC_7A-7A_n1A-n8A-n78A ²	DC_7A_n1A DC_7A_n8A DC_7A_n78A
DC_7A-8A_n1A-n40A	DC_7A_n1A DC_8A_n1A DC_7A_n40A DC_8A_n40A
DC_7A-8A_n1A-n78A ^{2,9} DC_7A-8B_n1A-n78A ^{2,9}	DC_7A_n1A DC_7A_n78A ⁹ DC_8A_n1A DC_8B_n1A DC_8A_n78A ⁹ DC_8B_n78A ⁹
DC_7A-7A-8A_n1A-n78A ^{2,9} DC_7A-7A-8B_n1A-n78A ^{2,9}	DC_7A_n1A DC_7A_n78A ⁹ DC_8A_n1A DC_8B_n1A DC_8A_n78A ⁹ DC_8B_n78A ⁹
DC_7A-8A_n7A-n78A	DC_7A_n7A DC_7A_n78A DC_8A_n7A DC_8A_n78A
DC_7A-8A-20A_n1A	DC_7A_n1A DC_8A_n1A DC_20A_n1A
DC_7A-8A-20A_n3A	DC_7A_n3A DC_8A_n3A DC_20A_n3A
DC_7A-8A-20A_n28A	DC_7A_n28A
DC_7A-8A-20A_n78A	DC_7A_n78A DC_8A_n78A DC_20A_n78A
DC_7A-8A-32A_n1A	DC_7A_n1A DC_8A_n1A
DC_7A-8A-32A_n78A	DC_7A_n78A DC_8A_n78A
DC_7A-8A-38A_n1A	DC_8A_n1A
DC_7A-8A_n28A-n78A	DC_7A_n28A DC_7A_n78A DC_8A_n28A DC_8A_n78A
DC_7A-8A-40A_n1A DC_7A-8A-40C_n1A	DC_7A_n1A DC_8A_n1A DC_40A_n1A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_7A-8A-40A_n78A DC_7A-8A-40C_n78A	DC_7A_n78A DC_8A_n78A DC_40A_n78A
DC_7A-8A-40A_n78(2A) DC_7A-8A-40C_n78(2A)	DC_7A_n78A DC_8A_n78A DC_40A_n78A
DC_7A-8A_n40A-n78A	DC_7A_n40A DC_7A_n78A DC_8A_n40A DC_8A_n78A
DC_7A-12A_n2A-n66A	DC_7A_n2A DC_7A_n66A DC_12A_n2A DC_12A_n66A
DC_7A-12A_n2A-n77A	DC_7A_n2A DC_7A_n77A DC_12A_n2A DC_12A_n77A
DC_7A-12A_n2A-n78A	DC_7A_n2A DC_12A_n2A DC_7A_n78A DC_12A_n78A
DC_7A-12A-66A_n2A	DC_7A_n2A DC_12A_n2A DC_66A_n2A
DC_7A-12A-66A_n25A	DC_7A_n25A DC_12A_n25A DC_66A_n25A
DC_7A-12A-66A_n66A	DC_7A_n66A DC_12A_n66A DC_66A_n66A
DC_7A-12A-66A_n77A	DC_7A_n77A DC_12A_n77A DC_66A_n77A
DC_7A-12A-66A_n77(2A)	DC_7A_n77A DC_12A_n77A DC_66A_n77A
DC_7A-12A_n66A-n77A	DC_7A_n66A DC_7A_n77A DC_12A_n66A DC_12A_n77A
DC_7A-12A-66A_n78A	DC_7A_n78A DC_12A_n78A DC_66A_n78A
DC_7A-12A-66A_n78(2A)	DC_7A_n78A DC_12A_n78A DC_66A_n78A
DC_7A-12A_n66A-n78A	DC_7A_n66A DC_12A_n66A DC_7A_n78A DC_12A_n78A
DC_7A-12A-71A_n77A	DC_7A_n77A DC_12A_n77A DC_71A_n77A
DC_7A-13A_n25A-n66A	DC_7A_n25A DC_7A_n66A DC_13A_n25A DC_13A_n66A
DC_7A-7A-13A_n25A-n66A	DC_7A_n25A DC_7A_n66A DC_13A_n25A DC_13A_n66A
DC_7C-13A_n25A-n66A	DC_7A_n25A DC_7A_n66A DC_13A_n25A DC_13A_n66A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_7A-13A-66A_n66A DC_7C-13A-66A_n66A	DC_7A_n66A DC_13A_n66A DC_66A_n66A ⁴
DC_7A-13A-(n)66AA DC_7C-13A-(n)66AA	DC_7A_n66A DC_13A_n66A DC_(n)66AA ⁴
DC_7A-7A-13A-(n)66AA	DC_7A_n66A DC_13A_n66A DC_(n)66AA ⁴
DC_7A-7A-13A-66A_n66A	DC_7A_n66A DC_13A_n66A DC_66A_n66A ⁴
DC_7A-20A_n1A-n75A	DC_3A_n1A DC_7A_n1A
DC_7A-20A_n1A-n78A	DC_7A_n1A DC_7A_n78A DC_20A_n1A DC_20A_n78A
DC_7A-20A_n3A-n38A	DC_20A_n3A
DC_7A-20A_n3A-n78A	DC_7A_n3A DC_20A_n3A DC_7A_n78A DC_20A_n78A
DC_7A-20A_n8A-n78A	DC_7A_n8A DC_7A_n78A DC_20A_n8A DC_20A_n78A
DC_7A-20A-28A_n1A	DC_7A_n1A DC_20A_n1A DC_28A_n1A
DC_7A-20A-28A_n3A DC_7C-20A-28A_n3A	DC_7A_n3A DC_20A_n3A DC_28A_n3A
DC_7A-20A-28A_n78A ² DC_7C-20A-28A_n78A ²	DC_7A_n78A DC_20A_n78A DC_28A_n78A
DC_7A-20A_n28A-n78A ^{2,3}	DC_7A_n28A DC_7A_n78A DC_20A_n28A DC_20A_n78A
DC_7A-20A-32A_n1A	DC_7A_n1A DC_20A_n1A
DC_7A-20A-32A_n3A DC_7C-20A-32A_n3A	DC_7A_n3A DC_20A_n3A
DC_7A-20A-32A_n8A	DC_7A_n8A DC_20A_n8A
DC_7A-20A-32A_n28A	DC_7A_n28A DC_20A_n28A
DC_7A-20A-32A_n78A	DC_7A_n78A DC_20A_n78A
DC_7A-20A-38A_n1A	DC_20A_n1A
DC_7A-20A-38A_n3A	DC_20A_n3A
DC_7A-20A-38A_n8A	DC_20A_n8A
DC_7A-20A-38A_n78A ¹⁰	DC_20A_n78A
DC_7A-20A_n38A-n78A ¹⁵	DC_20A_n78A
DC_7A-25A-66A_n77A DC_7C-25A-66A_n77A	DC_7A_n77A DC_25A_n77A DC_66A_n77A
DC_7A-7A-25A-66A_n77A	DC_7A_n77A DC_25A_n77A DC_66A_n77A
DC_7A-25A-25A-66A_n77A DC_7C-25A-25A-66A_n77A	DC_7A_n77A DC_25A_n77A DC_66A_n77A
DC_7A-7A-25A-25A-66A_n77A	DC_7A_n77A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_25A_n77A DC_66A_n77A
DC_7A-25A-66A_n78A DC_7C-25A-66A_n78A	DC_7A_n78A DC_25A_n78A DC_66A_n78A
DC_7A-7A-25A-66A_n78A	DC_7A_n78A DC_25A_n78A DC_66A_n78A
DC_7A-25A-25A-66A_n78A DC_7C-25A-25A-66A_n78A	DC_7A_n78A DC_25A_n78A DC_66A_n78A
DC_7A-7A-25A-25A-66A_n78A	DC_7A_n78A DC_25A_n78A DC_66A_n78A
DC_7A-28A_n1A-n40A	DC_7A_n1A DC_7A_n40A DC_28A_n1A DC_28A_n40A
DC_7A-28A_n1A-n78A	DC_7A_n1A DC_28A_n1A DC_7A_n78A DC_28A_n78A
DC_7A-28A_n3A-n78A DC_7C-28A_n3A-n78A	DC_7A_n3A DC_7C_n3A DC_28A_n3A DC_7A_n78A DC_7C_n78A DC_28A_n78A
DC_7A-28A_n5A-n40A	DC_7A_n5A DC_7A_n40A DC_28A_n5A DC_28A_n40A
DC_7A-28A_n5A-n78A DC_7C-28A_n5A-n78A	DC_7A_n5A DC_7C_n5A DC_7A_n78A DC_7C_n78A DC_28A_n5A DC_28A_n78A
DC_7A-28A_n7A-n78A	DC_7A_n7A ⁴ DC_28A_n7A DC_7A_n78A DC_28A_n78A
DC_7A-28A-32A_n1A	DC_7A_n1A DC_28A_n1A
DC_7A-28A-32A_n3A DC_7C-28A-32A_n3A	DC_7A_n3A DC_28A_n3A
DC_7A-28A-38A_n1A	DC_28A_n1A
DC_7A-28A-38A_n78A DC_7C-28A-38A_n78A	DC_28A_n78A
DC_7A-28A_n38A-n78A ¹⁵	DC_28A_n78A
DC_7A-28A_n40A-n78A	DC_7A_n40A DC_7A_n78A DC_28A_n40A DC_28A_n78A
DC_7A-66A_n38A-n78A DC_7C-66A_n38A-n78A	DC_66A_n78A
DC_7A-7A-66A_n38A-n78A	DC_66A_n38A DC_66A_n78A
DC_7A-7A-(n)66AA-n78A	DC_7A_n66A DC_7A_n78A DC_66A_n78A DC_(n)66AA ²
DC_7A-28A-66A_n7A	DC_7A_n7A ⁴ DC_28A_n7A DC_66A_n7A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_7A-28A-66A_n66A DC_7C-28A-66A_n66A	DC_7A_n66A DC_28A_n66A DC_66A_n66A ⁴
DC_7A-29A-66A_n78A DC_7C-29A-66A_n78A	DC_7A_n78A DC_66A_n78A
DC_7A-7A-29A-66A_n78A	DC_7A_n78A DC_66A_n78A
DC_7A-32A_n1A-n28A	DC_7A_n1A DC_7A_n28A
DC_7A-32A_n1A-n78A	DC_7A_n1A DC_7A_n78A
DC_7A-32A_n28A-n78A	DC_7A_n28A DC_7A_n78A
DC_7A-40A_n1A-n78A DC_7A-40C_n1A-n78A	DC_7A_n1A DC_7A_n78A DC_40A_n1A DC_40A_n78A
DC_7A_n40A-n78A-n105A	DC_7A_n40A DC_7A_n78A DC_7A_n105A
DC_7A-66A_n2A-n66A	DC_7A_n2A DC_7A_n66A DC_66A_n2A DC_66A_n66A ⁴
DC_7A-66A_n2A-n71A	DC_7A_n2A DC_7A_n71A DC_66A_n2A DC_66A_n71A
DC_7A-66A_n2A-n77A	DC_7A_n2A DC_7A_n77A DC_66A_n2A DC_66A_n77A
DC_7A-66A_n2A-n78A	DC_7A_n2A DC_66A_n2A DC_7A_n78A DC_66A_n78A
DC_7A-66A_n12A-n77A	DC_7A_n12A DC_7A_n77A DC_66A_n12A DC_66A_n77A
DC_7A-66A_n12A-n78A	DC_7A_n12A DC_7A_n78A DC_66A_n12A DC_66A_n78A
DC_7A-66A_n25A-n66A DC_7C-66A_n25A-n66A	DC_7A_n25A DC_7A_n66A DC_66A_n25A
DC_7A-7A-66A_n25A-n66A	DC_7A_n25A DC_7A_n66A DC_66A_n25A
DC_7A-66A_n66A-n71A	DC_7A_n66A DC_7A_n71A DC_66A_n66A ⁴ DC_66A_n71A
DC_7A-66A_n66A-n77A DC_7C-66A_n66A-n77A	DC_7A_n66A DC_7A_n77A DC_66A_n77A
DC_7A-7A-66A_n66A-n77A	DC_7A_n66A DC_7A_n77A DC_66A_n77A
DC_7A-66A_n66A-n78A DC_7C-66A_n66A-n78A	DC_7A_n66A DC_7A_n78A DC_66A_n66A ⁴ DC_66A_n78A
DC_7A-(n)66AA-n78A	DC_7A_n66A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_7C-(n)66AA-n78A	DC_7A_n78A DC_66A_n78A DC_(n)66AA ²
DC_7A-7A-66A_n66A-n78A	DC_7A_n66A DC_7A_n78A DC_66A_n66A ⁴ DC_66A_n78A
DC_7A-66A-71A_n2A	DC_7A_n2A DC_66A_n2A DC_71A_n2A
DC_7A-66A-71A_n25A	DC_7A_n25A DC_66A_n25A DC_71A_n25A
DC_7A-66A-71A_n66A	DC_7A_n66A DC_66A_n66A ⁴ DC_71A_n66A
DC_7A-66A-71A_n77A	DC_7A_n77A DC_66A_n77A DC_71A_n77A
DC_7A-66A-71A_n77(2A)	DC_7A_n77A DC_66A_n77A DC_71A_n77A
DC_7A-66A_n71A-n77A	DC_7A_n71A DC_7A_n77A DC_66A_n71A DC_66A_n77A
DC_7A-66A-71A_n78A	DC_7A_n78A DC_66A_n78A DC_71A_n78A
DC_7A-66A-71A_n78(2A)	DC_7A_n78A DC_66A_n78A DC_71A_n78A
DC_7A-66A_n71A-n78A	DC_7A_n71A DC_66A_n71A DC_7A_n78A DC_66A_n78A
DC_7A-71A_n2A-n66A	DC_7A_n2A DC_7A_n66A DC_71A_n2A DC_71A_n66A
DC_7A-71A_n2A-n77A	DC_7A_n2A DC_7A_n77A DC_71A_n2A DC_71A_n77A
DC_7A-71A_n2A-n78A	DC_7A_n2A DC_71A_n2A DC_7A_n78A DC_71A_n78A
DC_7A-71A_n66A-n77A	DC_7A_n66A DC_7A_n77A DC_71A_n66A DC_71A_n77A
DC_7A-71A_n66A-n78A	DC_7A_n66A DC_71A_n66A DC_7A_n78A DC_71A_n78A
DC_8A_n1A-n3A-n77A ⁹	DC_8A_n1A DC_8A_n3A DC_8A_n77A ⁹
DC_8A-(n)3AA-n77A DC_8A-(n)3CA-n77A	DC_8A_n3A DC_8A_n77A DC_(n)3AA ⁴ DC_3A_n3A ⁴ DC_3A_n77A DC_3C_n77A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_8A-(n)3AA-n77(2A) DC_8A-(n)3CA-n77(2A)	DC_8A_n3A DC_8A_n77A DC_(n)3AA ⁴ DC_3A_n3A ⁴ DC_3A_n77A
DC_8A-(n)3AA-n78A DC_8A-(n)3CA-n78A	DC_3A_n3A ⁴ DC_(n)3AA ⁴ DC_3A_n78A DC_3C_n78A DC_8A_n3A DC_8A_n78A
DC_8A-(n)3AA-n78(2A) DC_8A-(n)3CA-n78(2A)	DC_3A_n3A ⁴ DC_(n)3AA ⁴ DC_3A_n78A DC_8A_n3A DC_8A_n78A
DC_8A_n3A-n28A-n77A ^{2,9}	DC_8A_n3A DC_8A_n28A DC_8A_n77A ⁹
DC_8A_n3A-n28A-n77(2A) ^{2,9}	DC_8A_n3A DC_8A_n28A DC_8A_n77A ⁹
DC_8A_n3A-n28A-n79A ⁹	DC_8A_n3A DC_8A_n28A DC_8A_n79A ⁹
DC_8A_n3A-n77A-n79A ⁹	DC_8A_n3A DC_8A_n77A ⁹ DC_8A_n79A ⁹
DC_8A_n3A-n77(2A)-n79A	DC_8A_n3A DC_8A_n77A DC_8A_n79A
DC_8A-11A_n1A-n3A DC_8B-11A_n1A-n3A	DC_8A_n1A DC_8A_n3A DC_11A_n1A DC_11A_n3A
DC_8A-11A_n1A-n77A DC_8B-11A_n1A-n77A	DC_8A_n1A DC_8A_n77A DC_11A_n1A DC_11A_n77A
DC_8A-11A_n1A-n77(2A)	DC_8A_n1A DC_8A_n77A DC_11A_n1A DC_11A_n77A
DC_8A-11A_n3A-n28A	DC_8A_n3A DC_8A_n28A DC_11A_n3A DC_11A_n28A
DC_8A-11A_n3A-n77A ² DC_8B-11A_n3A-n77A ²	DC_8A_n3A DC_8A_n77A DC_11A_n3A DC_11A_n77A
DC_8A-11A_n3A-n77(2A) ²	DC_8A_n3A DC_8A_n77A DC_11A_n3A DC_11A_n77A
DC_8A-11A_n3A-n79A	DC_8A_n3A DC_8A_n79A DC_11A_n3A DC_11A_n79A
DC_8A-11A_n28A-n77A ²	DC_8A_n28A DC_8A_n77A DC_11A_n28A DC_11A_n77A
DC_8A-11A_n28A-n77(2A) ²	DC_8A_n28A DC_8A_n77A DC_11A_n28A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_11A_n77A
DC_8A-11A_n77A-n79A	DC_8A_n77A DC_8A_n79A DC_11A_n77A DC_11A_n79A
DC_8A-11A_n77(2A)-n79A	DC_8A_n77A DC_8A_n79A DC_11A_n77A DC_11A_n79A
DC_8A-20A-28A_n1A	DC_8A_n1A DC_20A_n1A DC_28A_n1A
DC_8A-20A-28A_n3A	DC_8A_n3A DC_20A_n3A DC_28A_n3A
DC_8A-20A-28A_n78A	DC_8A_n78A DC_20A_n78A DC_28A_n78A
DC_8A-20A-32A_n1A	DC_8A_n1A DC_20A_n1A
DC_8A-20A-32A_n3A	DC_8A_n3A DC_20A_n3A
DC_8A-28A_n40A-n77A DC_8A-28C_n40A-n77A	DC_8A_n40A DC_8A_n77A DC_28A_n40A DC_28A_n77A
DC_8A-20A-38A_n1A	DC_8A_n1A DC_20A_n1A DC_38A_n1A
DC_8A-20A-38A_n78A	DC_8A_n78A DC_20A_n78A DC_38A_n78A
DC_8A-20A-40A_n1A	DC_8A_n1A DC_20A_n1A DC_40A_n1A
DC_8A-20A-40A_n28A	DC_8A_n28A DC_20A_n28A DC_40A_n28A
DC_8A-20A-40A_n78A	DC_8A_n78A DC_20A_n78A DC_40A_n78A
DC_8A-28A-38A_n1A	DC_8A_n1A DC_28A_n1A DC_38A_n1A
DC_8A-20A-38A_n28A	DC_8A_n28A DC_20A_n28A DC_38A_n28A
DC_8A-28A-40A_n1A	DC_8A_n1A DC_28A_n1A DC_40A_n1A
DC_8A-28A_n40A-n71A	DC_8A_n40A DC_8A_n71A DC_28A_n40A DC_28A_n71A ¹⁸
DC_8A_28A-n71A-n77A	DC_8A_n71A DC_8A_n77A DC_28A_n71A ⁴ DC_28A_n77A
DC_8A_n28A-n77A-n79A ⁹	DC_8A_n28A DC_8A_n77A ⁹ DC_8A_n79A ⁹
DC_8A-20A-38A_n1A	DC_8A_n1A DC_20A_n1A DC_38A_n1A
DC_8A-38A-40A_n28A	DC_8A_n28A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_38A_n28A DC_40A_n28A
DC_8A-32A_n1A-n78A	DC_8A_n1A DC_8A_n78A
DC_8A-32A-38A_n1A	DC_8A_n1A DC_38A_n1A
DC_8A_n39A-n40A-n41A	DC_8A_n39A DC_8A_n40A DC_8A_n41A
DC_8A_n39A-n40A-n79A	DC_8A_n39A DC_8A_n40A DC_8A_n79A
DC_8A_n39A-n41A-n79A	DC_8A_n39A DC_8A_n41A DC_8A_n79A
DC_8A_n40A-n41A-n79A	DC_8A_n40A DC_8A_n41A DC_8A_n79A
DC_8A-39A_n40A-n41A DC_8A-39A_n40A-n41C	DC_39A_n40A DC_39A_n41A DC_8A_n40A DC_8A_n41A
DC_8A-39A_n40A-n79A DC_8A-39A_n40A-n79C	DC_39A_n40A DC_39A_n79A DC_8A_n40A DC_8A_n79A
DC_8A-39A_n41A-n79A DC_8A-39A_n41C-n79A DC_8A-39A_n41A-n79C DC_8A-39A_n41C-n79C	DC_39A_n41A DC_39A_n79A DC_8A_n41A DC_8A_n79A
DC_8A-41A_n1A-n3A DC_8A-41C_n1A-n3A	DC_8A_n1A DC_8A_n3A DC_41A_n1A DC_41A_n3A
DC_8A-41A_n1A-n41A	DC_8A_n1A DC_8A_n41A DC_41A_n1A DC_41A_n41A
DC_8A-41A_n1A-n77A ⁹ DC_8A-41C_n1A-n77A ⁹	DC_8A_n1A DC_8A_n77A ⁹ DC_41A_n1A DC_41A_n77A
DC_8A-40A_n1A-n78A DC_8A-40C_n1A-n78A	DC_8A_n1A DC_8A_n78A DC_40A_n1A DC_40A_n78A
DC_8A-41A_n1A-n78A DC_8A-41C_n1A-n78A	DC_8A_n1A DC_8A_n78A DC_41A_n1A DC_41A_n78A
DC_8A-41A_n3A-n77A ⁹ DC_8A-41C_n3A-n77A ⁹	DC_8A_n3A DC_8A_n77A ⁹ DC_41A_n3A DC_41C_n3A DC_41A_n77A DC_41C_n77A
DC_8A-42A_n1A-n3A DC_8A-42C_n1A-n3A	DC_8A_n1A DC_8A_n3A DC_42A_n1A DC_42C_n1A DC_42A_n3A DC_42C_n3A
DC_8A-42A_n1A-n77A DC_8A-42C_n1A-n77A	DC_8A_n1A DC_8A_n77A DC_42A_n1A DC_42C_n1A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_8A-42A_n3A-n28A ² DC_8A-42C_n3A-n28A ²	DC_8A_n3A DC_8A_n28A DC_42A_n3A DC_42C_n3A DC_42A_n28A DC_42C_n28A
DC_8A-42A_n3A-n77A DC_8A-42C_n3A-n77A	DC_8A_n3A DC_8A_n77A DC_42A_n3A DC_42C_n3A DC_42A_n77A DC_42C_n77A
DC_8A-42A_n3A-n77(2A) DC_8A-42C_n3A-n77(2A)	DC_8A_n3A DC_8A_n77A DC_42A_n3A DC_42C_n3A DC_42A_n77A DC_42C_n77A
DC_8A-42A_n28A-n77A DC_8A-42C_n28A-n77A	DC_8A_n28A DC_8A_n77A DC_42A_n28A DC_42C_n28A
DC_8A-42A_n28A-n77(2A) DC_8A-42C_n28A-n77(2A)	DC_8A_n28A DC_8A_n77A DC_42A_n28A DC_42C_n28A
DC_11A_n3A-n28A-n77A ²	DC_11A_n3A DC_11A_n28A DC_11A_n77A
DC_11A_n3A-n28A-n77(2A) ²	DC_11A_n3A DC_11A_n28A DC_11A_n77A
DC_11A_n3A-n77A-n79A	DC_11A_n3A DC_11A_n77A DC_11A_n79A
DC_11A_n3A-n77(2A)-n79A	DC_11A_n3A DC_11A_n77A DC_11A_n79A
DC_12A-30A-66A_n2A	DC_12A_n2A DC_30A_n2A DC_66A_n2A
DC_12A-30A-66A-66A_n2A	DC_12A_n2A DC_30A_n2A DC_66A_n2A
DC_12A-30A-66A_n66A	DC_12A_n66A DC_30A_n66A DC_66A_n66A ⁴
DC_12A-30A-66A_n77A ⁹	DC_12A_n77A ⁹ DC_30A_n77A ⁹ DC_66A_n77A ⁹
DC_12A-30A-66A-66A_n77A ⁹	DC_12A_n77A ⁹ DC_30A_n77A ⁹ DC_66A_n77A ⁹
DC_12A-30A-66A_n77(2A) ⁹	DC_12A_n77A ⁹ DC_30A_n77A ⁹ DC_66A_n77A ⁹
DC_12A-48A-(n)5AA	DC_12A_n5A DC_48A_n5A DC_(n)5AA ⁴
DC_12A-48A-66A_n5A	DC_12A_n5A DC_48A_n5A DC_66A_n5A
DC_12A-66A-(n)5AA	DC_12A_n5A DC_66A_n5A DC_(n)5AA ⁴
DC_12A-66A_n2A-n41A	DC_12A_n2A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_12A_n41A DC_66A_n2A DC_66A_n41A
DC_12A-66A_n2A-n66A	DC_12A_n2A DC_12A_n66A DC_66A_n2A DC_66A_n66A ⁴
DC_12A-66A_n2A-n77A	DC_12A_n2A DC_12A_n77A DC_66A_n2A DC_66A_n77A
DC_12A-66A_n2A-n78A	DC_12A_n2A DC_66A_n2A DC_12A_n78A DC_66A_n78A
DC_12A-66A_n66A-n77A	DC_12A_n66A DC_12A_n77A DC_66A_n66A ⁴ DC_66A_n77A
DC_13A-48A-66A_n77A ⁹ DC_13A-48C-66A_n77A ⁹ DC_13A-48A-66A_n77C ⁹ DC_13A-48C-66A_n77C ⁹	DC_13A_n77A ⁹ DC_66A_n77A ⁹
DC_13A-66A_n2A-n77A ⁹ DC_13A-66A_n2A-n77C ⁹	DC_13A_n2A DC_13A_n77A ⁹ DC_66A_n2A DC_66A_n77A ⁹
DC_13A-66A-66A_n2A-n77A ⁹	DC_13A_n2A DC_13A_n77A ⁹ DC_66A_n2A DC_66A_n77A ⁹
DC_13A-66A_n5A-n48A	DC_13A_n48A DC_66A_n5A DC_66A_n48A
DC_13A-66A_n5A-n77A ⁹ DC_13A-66A_n5A-n77C ⁹	DC_13A_n77A ⁹ DC_66A_n5A DC_66A_n77A ⁹
DC_13A-66A-66A_n5A-n77A ⁹ DC_13A-66A-66A_n5A-n77C ⁹	DC_13A_n77A ⁹ DC_66A_n5A DC_66A_n77A ⁹
DC_13A-66A_n66A-n77A ⁹ DC_13A-66A_n66A-n77C	DC_13A_n66A DC_13A_n77A ⁹ DC_66A_n77A ⁹
DC_14A-30A-66A_n2A	DC_14A_n2A DC_30A_n2A DC_66A_n2A
DC_14A-30A-66A-66A_n2A	DC_14A_n2A DC_30A_n2A DC_66A_n2A
DC_14A-30A-66A_n66A	DC_14A_n66A DC_30A_n66A DC_66A_n66A ⁴
DC_14A-30A-66A_n77A ⁹	DC_14A_n77A ⁹ DC_30A_n77A ⁹ DC_66A_n77A ⁹
DC_14A-30A-66A-66A_n77A ⁹	DC_14A_n77A ⁹ DC_30A_n77A ⁹ DC_66A_n77A ⁹
DC_14A-30A-66A_n77(2A) ⁹	DC_14A_n77A ⁹ DC_30A_n77A ⁹ DC_66A_n77A ⁹
DC_18A-41A_n3A-n77A DC_18A-41C_n3A-n77A	DC_18A_n3A DC_18A_n77A DC_41A_n3A DC_41C_n3A DC_41A_n77A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_41C_n77A
DC_18A-41A_n3A-n78A DC_18A-41C_n3A-n78A	DC_18A_n3A DC_18A_n78A DC_41A_n3A DC_41C_n3A DC_41A_n78A DC_41C_n78A
DC_19A_n1A-n77A-n79A	DC_19A_n1A DC_19A_n77A DC_19A_n79A
DC_19A_n1A-n78A-n79A	DC_19A_n1A DC_19A_n78A DC_19A_n79A
DC_19A-21A_n1A-n77A ²	DC_19A_n1A DC_19A_n77A DC_21A_n1A DC_21A_n77A
DC_19A-21A_n1A-n78A ²	DC_19A_n1A DC_19A_n78A DC_21A_n1A DC_21A_n78A
DC_19A-21A_n1A-n79A ²	DC_19A_n1A DC_19A_n79A DC_21A_n1A DC_21A_n79A
DC_19A-21A-42A_n1A ² DC_19A-21A-42C_n1A ²	DC_19A_n1A DC_21A_n1A DC_42A_n1A
DC_19A-21A-42A_n77A ⁹ DC_19A-21A-42A_n77C DC_19A-21A-42C_n77A ⁹ DC_19A-21A-42C_n77C	DC_19A_n77A ⁹ DC_21A_n77A ⁹
DC_19A-21A-42A_n78A ⁹ DC_19A-21A-42A_n78C DC_19A-21A-42C_n78A ⁹ DC_19A-21A-42C_n78C	DC_19A_n78A ⁹ DC_21A_n78A ⁹
DC_19A-21A-42A_n79A ⁹ DC_19A-21A-42A_n79C DC_19A-21A-42C_n79A ⁹ DC_19A-21A-42C_n79C	DC_19A_n79A ⁹ DC_21A_n79A ⁹
DC_19A-21A_n77A-n79A ⁹	DC_19A_n77A ⁹ DC_19A_n79A ⁹
DC_19A-21A_n78A-n79A ⁹	DC_19A_n78A ⁹ DC_19A_n79A ⁹
DC_19A-42A_n1A-n77A DC_19A-42C_n1A-n77A	DC_19A_n1A DC_19A_n77A
DC_19A-42A_n1A-n78A DC_19A-42C_n1A-n78A	DC_19A_n1A DC_19A_n78A
DC_19A-42A_n1A-n79A DC_19A-42C_n1A-n79A	DC_19A_n1A DC_19A_n79A
DC_19A-42A_n77A-n79A ⁹ DC_19A-42C_n77A-n79A ⁹	DC_19A_n77A ⁹ DC_19A_n79A ⁹
DC_19A-42A_n78A-n79A ⁹ DC_19A-42C_n78A-n79A ⁹	DC_19A_n78A ⁹ DC_19A_n79A ⁹
DC_20A_n1A-n28A-n75A	DC_20A_n1A DC_20A_n28A
DC_20A-(n)3AA-n67A	DC_(n)3AA ⁴ DC_20A_n3A
DC_20A-28A-32A_n1A	DC_20A_n1A DC_28A_n1A
DC_20A-28A-32A_n3A	DC_20A_n3A DC_28A_n3A
DC_20A-28A-38A_n1A	DC_20A_n1A DC_28A_n1A DC_38A_n1A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_20A-28A-40A_n1A	DC_20A_n1A DC_28A_n1A DC_40A_n1A
DC_20A-28A-40A_n78A	DC_20A_n78A DC_28A_n78A DC_40A_n78A
DC_20A-32A_n1A-n28A	DC_20A_n1A DC_20A_n28A
DC_20A-32A_n1A-n78A	DC_20A_n1A DC_20A_n78A
DC_20A-32A-38A_n1A	DC_20A_n1A DC_38A_n1A
DC_20A-38A-40A_n1A	DC_20A_n1A DC_38A_n1A DC_40A_n1A
DC_20A-38A-40A_n28A	DC_20A_n28A DC_38A_n28A DC_40A_n28A
DC_20A-38A_n3A-n78A	DC_20A_n3A DC_20A_n78A DC_38A_n3A DC_38A_n78A
DC_20A-41A_n1A-n41A	DC_41A_n1A DC_20A_n1A DC_41A_n41A DC_20A_n41A
DC_20A-41A_n1A-n78A DC_20A-41C_n1A-n78A	DC_20A_n1A DC_20A_n78A DC_41A_n1A DC_41A_n78A
DC_20A-67A-(n)3AA	DC_(n)3AA ⁴ DC_20A_n3A
DC_21A_n1A-n77A-n79A	DC_21A_n1A DC_21A_n77A DC_21A_n79A
DC_21A_n1A-n78A-n79A	DC_21A_n1A DC_21A_n78A DC_21A_n79A
DC_21A-28A-42A_n77A DC_21A-28A-42C_n77A	DC_21A_n77A DC_28A_n77A
DC_21A-28A-42A_n78A DC_21A-28A-42C_n78A	DC_21A_n78A DC_28A_n78A
DC_21A-28A-42A_n79A DC_21A-28A-42C_n79A	DC_21A_n79A DC_28A_n79A
DC_21A_n28A-n77A-n79A	DC_21A_n28A DC_21A_n77A DC_21A_n79A
DC_21A_n28A-n78A-n79A	DC_21A_n28A DC_21A_n78A DC_21A_n79A
DC_21A-42A_n1A-n77A DC_21A-42C_n1A-n77A	DC_21A_n1A DC_21A_n77A
DC_21A-42A_n1A-n78A DC_21A-42C_n1A-n78A	DC_21A_n1A DC_21A_n78A
DC_21A-42A_n1A-n79A DC_21A-42C_n1A-n79A	DC_21A_n1A DC_21A_n79A
DC_21A-42A_n77A-n79A ⁹ DC_21A-42C_n77A-n79A ⁹	DC_21A_n77A ⁹ DC_21A_n79A ⁹
DC_21A-42A_n78A-n79A ⁹ DC_21A-42C_n78A-n79A ⁹	DC_21A_n78A ⁹ DC_21A_n79A ⁹
DC_28A_n1A-n5A-n78A	DC_28A_n1A DC_28A_n5A DC_28A_n78A
DC_28A_n1A-n5A-n105A	DC_28A_n1A DC_28A_n5A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_28A_n1A-n40A-n78A	DC_28A_n1A DC_28A_n40A DC_28A_n78A
DC_28A_n1A-n78A-n105A	DC_28A_n1A DC_28A_n78A
DC_28A_n5A-n40A-n78A	DC_28A_n5A DC_28A_n40A DC_28A_n78A
DC_28A_n5A-n78A-n105A	DC_28A_n5A DC_28A_n78A
DC_28A-32A-38A_n1A	DC_28A_n1A DC_38A_n1A
DC_28A-41A-42A_n78A DC_28A-41C-42A_n78A DC_28A-41A-42C_n78A DC_28A-41C-42C_n78A	DC_28A_n78A DC_41A_n78A DC_41C_n78A
DC_29A-30A-66A_n2A	DC_30A_n2A DC_66A_n2A
DC_29A-30A-66A-66A_n2A	DC_30A_n2A DC_66A_n2A
DC_29A-30A-66A_n66A	DC_30A_n66A DC_66A_n66A ⁴
DC_29A-30A-66A_n77A ⁹	DC_30A_n77A ⁹ DC_66A_n77A ⁹
DC_30A-66A-(n)5AA	DC_30A_n5A DC_66A_n5A DC_(n)5AA ⁴
DC_42A_n1A-n77A-n79A ^{7,8}	N/A
DC_42A_n1A-n78A-n79A ^{7,8}	N/A
DC_42A_n3A-n28A-n77A ^{7,8} DC_42C_n3A-n28A-n77A ^{7,8}	DC_42A_n3A DC_42C_n3A DC_42A_n28A DC_42C_n28A
DC_42A_n3A-n28A-n77(2A) ^{7,8} DC_42C_n3A-n28A-n77(2A) ^{7,8}	DC_42A_n3A DC_42C_n3A DC_42A_n28A DC_42C_n28A
DC_46A-66A_n25A-n41A DC_46C-66A_n25A-n41A DC_46D-66A_n25A-n41A	DC_66A_n25A DC_66A_n41A
DC_46A-66A_n25A-n71A DC_46C-66A_n25A-n71A DC_46D-66A_n25A-n71A	DC_66A_n25A DC_66A_n71A
DC_46A-66A_n41A-n71A DC_46C-66A_n41A-n71A DC_46D-66A_n41A-n71A	DC_66A_n41A DC_66A_n71A
DC_46A-66A_n41(2A)-n71A DC_46C-66A_n41(2A)-n71A DC_46D-66A_n41(2A)-n71A	DC_66A_n41A DC_66A_n71A
DC_48A-66A_n25A-n48A	DC_48A_n25A DC_66A_n25A DC_66A_n48A
DC_66A-71A_n2A-n41A	DC_66A_n2A DC_66A_n41A DC_71A_n2A DC_71A_n41A
DC_66A-71A_n2A-n66A	DC_66A_n2A DC_66A_n66A ⁴ DC_71A_n2A DC_71A_n66A
DC_66A-71A_n2A-n77A	DC_66A_n2A DC_66A_n77A DC_71A_n2A DC_71A_n77A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_66A-71A_n2A-n78A	DC_66A_n2A DC_71A_n2A DC_66A_n78A DC_71A_n78A
DC_66A-71A_n66A-n77A	DC_66A_n66A ⁴ DC_66A_n77A DC_71A_n66A DC_71A_n77A
NOTE 1: Uplink EN-DC configurations are the configurations supported by the present release of specifications. NOTE 2: Applicable for UE supporting inter-band EN-DC with mandatory simultaneous Rx/Tx capability NOTE 3: The frequency range in band n28 is restricted for this band combination to 703-733 MHz for the UL and 758-788 MHz for the DL. NOTE 4: Only single switched UL is supported. NOTE 5: UL carrier shall be supported in Band 2 or band 66 only. Power imbalance between downlink carriers on Band 7 and Band 38 is assumed to be within 6dB. NOTE 6: The combination is not used alone as fall back mode of other band combinations in which UL in Band 42 is not used. NOTE 7: For UEs not indicating <i>interBandMRDC-WithOverlapDL-Bands-r16</i>, the minimum requirements for intra-band non-contiguous EN-DC apply for the Band 42/48 and Band n77/n78 combination. For UEs not indicating <i>interBandMRDC-WithOverlapDL-Bands-r16</i>, when UE capability <i>interBandContiguousMRDC</i> is indicated, the minimum requirements for intra-band-contiguous EN-DC also should be met in addition to intra-band non-contiguous EN-DC. NOTE 8: For UEs not indicating <i>interBandMRDC-WithOverlapDL-Bands-r16</i>, the minimum requirements for inter-band EN-DC apply when the maximum power spectral density imbalance between downlink carriers contained in overlapping or partially overlapping DL bands is within 6 dB. NOTE 9: Minimum requirements for PC2 are applicable for this uplink EN-DC configuration in this downlink/uplink EN-DC configuration. NOTE 10: Band 7 and Band 38 are restricted as DL Scell. Power imbalance between downlink carriers on Band 7 and Band 38 is assumed to be within 6dB. NOTE 11: The implementation with 3 low-band antennas is targeted for FWA form factor for this band combination in Release 17. NOTE 12: Void. NOTE 13: Power imbalance between downlink carriers on Band 7 and band n38 is assumed to be within 6dB. The power spectral density imbalance condition also applies for these carriers when applicable EN-DC configuration is a subset of a higher order EN-DC configuration. NOTE 14: For UEs not indicating <i>interBandMRDC-WithOverlapDL-Bands-r16</i>, the minimum requirements apply for synchronized DL carriers with a maximum receive time difference ≤ 3 usec between overlapping or partially overlapping DL bands contained in different cell groups. NOTE 15: Band 7 and Band n38 are restricted as DL Scell. Power imbalance between downlink carriers on Band 7 and Band 38 is assumed to be within 6dB. NOTE 16: UL carrier shall be supported in Band 1 or band 28 only. Power imbalance between downlink carriers on Band 7 and Band 38 is assumed to be within 6dB. NOTE 17: UL carrier shall be supported in Band 3 or band 28 only. Power imbalance between downlink carriers on Band 7 and Band 38 is assumed to be within 6dB. NOTE 18: Only single switched UL is supported.	

5.5B.4.4 Inter-band EN-DC configurations within FR1 (five bands)

Table 5.5B.4.4-1: Inter-band EN-DC configurations within FR1 (five bands)

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-3A-5A-7A_n28A	DC_1A_n28A DC_3A_n28A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_5A_n28A DC_7A_n28A
DC_1A-(n)3AA-n8A-n77A	DC_1A_n3A DC_1A_n8A DC_1A_n77A DC_(n)3AA ³ DC_3A_n8A DC_3A_n77A
DC_1A-3A-5A-7A_n40A	DC_1A_n40A DC_3A_n40A DC_5A_n40A DC_7A_n40A
DC_1A-3A-5A-7A-7A_n40A	DC_1A_n40A DC_3A_n40A DC_5A_n40A DC_7A_n40A
DC_1A-3A-5A-7A_n77A	DC_1A_n77A DC_3A_n77A DC_5A_n77A DC_7A_n77A
DC_1A-3A-5A-7A_n77(2A) DC_1A-3A-5A-7A_n77(3A)	DC_1A_n77A DC_3A_n77A DC_5A_n77A DC_7A_n77A
DC_1A-3A-5A-7A-7A_n77A	DC_1A_n77A DC_3A_n77A DC_5A_n77A DC_7A_n77A
DC_1A-3A-5A-7A-7A_n77(2A) DC_1A-3A-5A-7A-7A_n77(3A)	DC_1A_n77A DC_3A_n77A DC_5A_n77A DC_7A_n77A
DC_1A-3A-5A-7A_n78A DC_1A-3C-5A-7A_n78A DC_1A-3A-5A-7A_n78C	DC_1A_n78A DC_3A_n78A DC_5A_n78A DC_7A_n78A
DC_1A-3A-5A-7A_n78(2A) DC_1A-3A-5A-7A_n78(A-C)	DC_1A_n78A DC_3A_n78A DC_5A_n78A DC_7A_n78A
DC_1A-3A-5A-7A-7A_n78A DC_1A-3A-5A-7A-7A_n78C	DC_1A_n78A DC_3A_n78A DC_5A_n78A DC_7A_n78A
DC_1A-3A-5A-7A-7A_n78(2A) DC_1A-3A-5A-7A-7A_n78(A-C)	DC_1A_n78A DC_3A_n78A DC_5A_n78A DC_7A_n78A
DC_1A-1A-3A-5A-7A_n78A	DC_1A_n78A DC_3A_n78A DC_5A_n78A DC_7A_n78A
DC_1A-3A-5A_n28A-n78A	DC_1A_n28A DC_1A_n78A DC_3A_n28A DC_3A_n78A DC_5A_n28A DC_5A_n78A
DC_1A-3A-5A_n40A-n77A	DC_1A_n40A DC_1A_n77A DC_3A_n40A DC_3A_n77A DC_5A_n40A DC_5A_n77A
DC_1A-3A-5A_n40A-n77(2A)	DC_1A_n40A DC_1A_n77A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_3A_n40A DC_3A_n77A DC_5A_n40A DC_5A_n77A
DC_1A-3A-5A_n40A-n78A DC_1A-3A-5A_n40A-n78C	DC_1A_n40A DC_1A_n78A DC_3A_n40A DC_3A_n78A DC_5A_n40A DC_5A_n78A
DC_1A-3A-5A-41A_n79A	DC_1A_n79A DC_3A_n79A DC_5A_n79A DC_41A_n79A
DC_1A-3A-7A_n3A-n78A DC_1A-3A-7C_n3A-n78A	DC_1A_n3A DC_3A_n3A ⁴ DC_7A_n3A DC_7C_n3A DC_1A_n78A DC_3A_n78A DC_7A_n78A DC_7C_n78A
DC_1A-3A-7A_n5A-n40A	DC_1A_n5A DC_1A_n40A DC_3A_n5A DC_3A_n40A DC_7A_n5A DC_7A_n40A
DC_1A-3A-7A_n5A-n78A DC_1A-3C-7A_n5A-n78A DC_1A-3A-7C_n5A-n78A DC_1A-3C-7C_n5A-n78A	DC_1A_n5A DC_1A_n78A DC_3A_n5A DC_3A_n78A DC_3C_n78A DC_7A_n5A DC_7C_n5A DC_7A_n78A DC_7C_n78A
DC_1A-3A-7A_n7A-n78A DC_1A-3C-7A_n7A-n78A	DC_1A_n7A DC_3A_n7A DC_3C_n7A DC_7A_n7A ⁴ DC_1A_n78A DC_3A_n78A DC_3C_n78A DC_7A_n78A
DC_1A-3A-7A-8A_n7A	DC_1A_n7A DC_3A_n7A DC_7A_n7A ⁴ DC_8A_n7A
DC_1A-3A-7A-8A_n28A DC_1A-3A-7A-8B_n78A	DC_1A_n28A DC_3A_n28A DC_7A_n28A DC_8A_n28A
DC_1A-3A-7A-8A_n78A DC_1A-3C-7A-8A_n78A	DC_1A_n78A DC_3A_n78A DC_3C_n78A DC_7A_n78A DC_8A_n78A
DC_1A-3A-3A-7A-8A_n78A ² DC_1A-3A-3A-7A-8B_n78A ²	DC_1A_n78A DC_3A_n78A DC_7A_n78A DC_8A_n78A
DC_1A-3A-7A-7A-8A_n78A ² DC_1A-3A-7A-7A-8B_n78A ²	DC_1A_n78A DC_3A_n78A DC_7A_n78A DC_8A_n78A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-3A-7A-7A-28A_n78A	DC_1A_n78A DC_3A_n78A DC_7A_n78A DC_28A_n78A
DC_1A-3A-3A-7A-7A-8A_n78A ² DC_1A-3A-3A-7A-7A-8B_n78A ²	DC_1A_n78A DC_3A_n78A DC_7A_n78A DC_8A_n78A
DC_1A-3A-7A-8A_n78(2A)	DC_1A_n78A DC_3A_n78A DC_7A_n78A DC_8A_n78A
DC_1A-3A-7A_n8A-n78A	DC_1A_n8A DC_1A_n78A DC_3A_n8A DC_3A_n78A DC_7A_n8A DC_7A_n78A
DC_1A-3A-3A-7A_n8A-n78A ²	DC_1A_n8A DC_1A_n78A DC_3A_n8A DC_3A_n78A DC_7A_n8A DC_7A_n78A
DC_1A-3A-7A-7A_n8A-n78A ²	DC_1A_n8A DC_1A_n78A DC_3A_n8A DC_3A_n78A DC_7A_n8A DC_7A_n78A
DC_1A-3A-3A-7A-7A_n8A-n78A ²	DC_1A_n8A DC_1A_n78A DC_3A_n8A DC_3A_n78A DC_7A_n8A DC_7A_n78A
DC_1A-3A-7A-20A_n8A	DC_1A_n8A DC_3A_n8A DC_7A_n8A DC_20A_n8A
DC_1A-3A-7A-20A_n28A ³	DC_1A_n28A DC_3A_n28A DC_7A_n28A DC_20A_n28A
DC_1A-3A-7A-20A_n78A ² DC_1A-3A-7A-20A_n78C ²	DC_1A_n78A DC_3A_n78A DC_7A_n78A DC_20A_n78A
DC_1A-1A-3A-7A-20A_n78A ² DC_1A-3A-3A-7A-20A_n78A ² DC_1A-3A-7A-7A-20A_n78A ²	DC_1A_n78A DC_3A_n78A DC_7A_n78A DC_20A_n78A
DC_1A-3A-7A-20A_n78(2A) ²	DC_1A_n78A DC_3A_n78A DC_7A_n78A DC_20A_n78A
DC_1A-3A-7A-26A_n78A DC_1A-3C-7A-26A_n78A DC_1A-3A-7C-26A_n78A DC_1A-3C-7C-26A_n78A	DC_1A_n78A DC_3A_n78A DC_7A_n78A DC_26A_n78A
DC_1A-3A-7A-26A_n78(2A) DC_1A-3A-7C-26A_n78(2A) DC_1A-3C-7A-26A_n78(2A) DC_1A-3C-7C-26A_n78(2A)	DC_1A_n78A DC_3A_n78A DC_7A_n78A DC_26A_n78A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-3A-7A_n26A-n78A DC_1A-3C-7A_n26A-n78A DC_1A-3A-7C_n26A-n78A DC_1A-3C-7C_n26A-n78A	DC_1A_n26A DC_1A_n78A DC_3A_n26A DC_3C_n26A DC_3A_n78A DC_3C_n78A DC_7A_n26A DC_7C_n26A DC_7A_n78A DC_7C_n78A
DC_1A-3A-7A-28A_n3A DC_1A-3A-7C-28A_n3A	DC_1A_n3A DC_3A_n3A ⁴ DC_7A_n3A DC_7C_n3A DC_28A_n3A
DC_1A-3A-7A-28A_n5A DC_1A-3C-7A-28A_n5A DC_1A-3A-7C-28A_n5A DC_1A-3C-7C-28A_n5A	DC_1A_n5A DC_3A_n5A DC_7A_n5A DC_7C_n5A DC_28A_n5A
DC_1A-3A-7A-28A_n7A DC_1A-3C-7A-28A_n7A	DC_1A_n7A DC_3A_n7A DC_3C_n7A DC_7A_n7A ⁴ DC_28A_n7A
DC_1A-3A-3A-7A-28A_n7A	DC_1A_n7A DC_3A_n7A DC_7A_n7A ⁴ DC_28A_n7A
DC_1A-1A-3A-7A-28A_n7A DC_1A-1A-3C-7A-28A_n7A	DC_1A_n7A DC_3A_n7A DC_3C_n7A DC_7A_n7A ⁴ DC_28A_n7A
DC_1A-1A-3A-3A-7A-28A_n7A	DC_1A_n7A DC_3A_n7A DC_7A_n7A ⁴ DC_28A_n7A
DC_1A-3A-7A-28A_n38A	1A ⁷ 3A ⁷ 28A ⁷
DC_1A-3A-7A_n28A-n38A	DC_1A_n28A ⁷ DC_3A_n28A ⁷
DC_1A-3A-7A-28A_n40A	DC_1A_n40A DC_3A_n40A DC_7A_n40A DC_28A_n40A
DC_1A-3A-7A-28A_n78A DC_1A-3A-7C-28A_n78A DC_1A-3C-7A-28A_n78A DC_1A-3C-7C-28A_n78A	DC_1A_n78A DC_3A_n78A DC_3C_n78A DC_7A_n78A DC_7C_n78A DC_28A_n78A
DC_1A-3A-7A-28A_n78(2A) DC_1A-3A-7C-28A_n78(2A) DC_1A-3C-7A-28A_n78(2A) DC_1A-3C-7C-28A_n78(2A)	DC_1A_n78A DC_3A_n78A DC_7A_n78A DC_28A_n78A
DC_1A-1A-3A-7A-28A_n78A	DC_1A_n78A DC_3A_n78A DC_7A_n78A DC_28A_n78A
DC_1A-3A-7A_n28A-n78A ² DC_1A-3A-7C_n28A-n78A DC_1A-3C-7A_n28A-n78A DC_1A-3C-7C_n28A-n78A	DC_1A_n28A DC_1A_n78A DC_3A_n28A DC_3C_n28A DC_3A_n78A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_3C_n78A DC_7A_n28A DC_7A_n78A DC_7C_n28A DC_7C_n78A
DC_1A-3A-7A-32A_n28A DC_1A-3C-7A-32A_n28A	DC_1A_n28A DC_3A_n28A DC_3C_n28A DC_7A_n28A
DC_1A-3A-7A-32A_n78A DC_1A-3C-7A-32A_n78A	DC_1A_n78A DC_3A_n78A DC_3C_n78A DC_7A_n78A
DC_1A-3A-7A-38A_n28A ⁷ DC_1A-3C-7A-38A_n28A ⁷	DC_1A_n28A DC_3A_n28A DC_3C_n28A
DC_1A-3A-7A-38A_n78A	DC_1A_n78A DC_3A_n78A
DC_1A-3A-7A_n38A-n78A ⁷	DC_1A_n78A DC_3A_n78A
DC_1A-3A-7A-40A_n78A DC_1A-3A-7A-40C_n78A	DC_1A_n78A DC_3A_n78A DC_7A_n78A DC_40A_n78A
DC_1A-3A-7A-40A_n78(2A) DC_1A-3A-7A-40C_n78(2A)	DC_1A_n78A DC_3A_n78A DC_7A_n78A DC_40A_n78A
DC_1A-3A-7A_n40A-n77A	DC_1A_n40A DC_1A_n77A DC_3A_n40A DC_3A_n77A DC_7A_n40A DC_7A_n77A
DC_1A-3A-7A_n40A-n77(2A)	DC_1A_n40A DC_1A_n77A DC_3A_n40A DC_3A_n77A DC_7A_n40A DC_7A_n77A
DC_1A-3A-7A-7A_n40A-n77A	DC_1A_n40A DC_1A_n77A DC_3A_n40A DC_3A_n77A DC_7A_n40A DC_7A_n77A
DC_1A-3A-7A-7A_n40A-n77(2A)	DC_1A_n40A DC_1A_n77A DC_3A_n40A DC_3A_n77A DC_7A_n40A DC_7A_n77A
DC_1A-3A-7A_n40A-n78A DC_1A-3A-7A_n40A-n78C	DC_1A_n40A DC_1A_n78A DC_3A_n40A DC_3A_n78A DC_7A_n40A DC_7A_n78A
DC_1A-3A-7A-7A_n40A-n78A DC_1A-3A-7A-7A_n40A-n78C	DC_1A_n40A DC_1A_n78A DC_3A_n40A DC_3A_n78A DC_7A_n40A DC_7A_n78A
DC_1A-3A-7A_n40A-n105A	DC_1A_n40A DC_1A_n105A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_3A_n40A DC_3A_n105A DC_7A_n40A DC_7A_n105A
DC_1A-3A-7A_n75A-n78A DC_1A-3C-7A_n75A-n78A	DC_1A_n78A DC_3A_n78A DC_3C_n78A DC_7A_n78A
DC_1A-3A-7A_n78A-n105A	DC_1A_n78A DC_1A_n105A DC_3A_n78A DC_3A_n105A DC_7A_n78A DC_7A_n105A
DC_1A-3A-8A_n1A-n41A	DC_1A_n1A ⁴ DC_1A_n41A DC_3A_n1A DC_3A_n41A DC_8A_n1A DC_8A_n41A
DC_1A-3A-3A-8A_n1A-n41A	DC_1A_n1A ⁴ DC_1A_n41A DC_3A_n1A DC_3A_n41A DC_8A_n1A DC_8A_n41A
DC_1A-3A-8A_n1A-n78A	DC_1A_n1A ⁴ DC_1A_n78A DC_3A_n1A DC_3A_n78A DC_8A_n1A DC_8A_n78A
DC_1A-3A-3A-8A_n1A-n78A	DC_1A_n1A ⁴ DC_1A_n78A DC_3A_n1A DC_3A_n78A DC_8A_n1A DC_8A_n78A
DC_1A-3A-8A_n7A-n78A	DC_1A_n7A DC_1A_n78A DC_3A_n7A DC_3A_n78A DC_8A_n7A DC_8A_n78A
DC_1A-3A-8A-11A_n28A	DC_1A_n28A DC_3A_n28A DC_8A_n28A DC_11A_n28A
DC_1A-3A-8A-11A_n77A ²	DC_1A_n77A DC_3A_n77A DC_8A_n77A DC_11A_n77A
DC_1A-3A-8A-11A_n77(2A) ² DC_1A-3A-8A-11A_n77(3A)	DC_1A_n77A DC_3A_n77A DC_8A_n77A DC_11A_n77A
DC_1A-3A-8A-20A_n28A	DC_1A_n28A DC_3A_n28A DC_8A_n28A DC_20A_n28A
DC_1A-3A-8A-20A_n78A	DC_1A_n78A DC_3A_n78A DC_8A_n78A DC_20A_n78A
DC_1A-3A-8A-28A_n40A DC_1A-3A-8A-28C_n40A	DC_1A_n40A DC_3A_n40A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-3C-8A-28A_n40A DC_1A-3C-8A-28C_n40A	DC_8A_n40A DC_28A_n40A
DC_1A-3A-8A-28A_n71A DC_1A-3C-8A-28A_n71A	DC_1A_n71A DC_3A_n71A DC_8A_n71A DC_28A_n71A ⁴
DC_1A-3A-8A-28A_n77A DC_1A-3A-8A-28C_n77A DC_1A-3C-8A-28A_n77A DC_1A-3C-8A-28C_n77A	DC_1A_n77A DC_3A_n77A DC_8A_n77A DC_28A_n77A
DC_1A-3A-8A-28A_n77(2A) DC_1A-3A-8A-28C_n77(2A) DC_1A-3C-8A-28A_n77(2A) DC_1A-3C-8A-28C_n77(2A)	DC_1A_n77A DC_3A_n77A DC_8A_n77A DC_28A_n77A
DC_1A-3A-8A_n28A-n77A ^{2, 8} DC_1A-3C-8A_n28A-n77A ²	DC_1A_n28A DC_1A_n77A ⁸ DC_3A_n28A DC_3C_n28A DC_3A_n77A ⁸ DC_3C_n28A DC_8A_n28A DC_8A_n77A ⁸
DC_1A-3A-8A_n28A-n77(2A) ² DC_1A-3C-8A_n28A-n77(2A) ²	DC_1A_n28A DC_1A_n77A DC_3A_n28A DC_3C_n28A DC_3A_n77A DC_3C_n77A DC_8A_n28A DC_8A_n77A
DC_1A-3A-8A-28A_n78A	DC_1A_n78A DC_3A_n78A DC_8A_n78A DC_28A_n78A
DC_1A-3A-8A_n28A-n78A ² DC_1A-3C-8A_n28A-n78A ²	DC_1A_n28A DC_1A_n78A DC_3A_n28A DC_3C_n28A DC_3A_n78A DC_3C_n78A DC_8A_n28A DC_8A_n78A
DC_1A-3A-8A_n28A-n78(2A) DC_1A-3C-8A_n28A-n78(2A)	DC_1A_n28A DC_1A_n78A DC_3A_n28A DC_3C_n28A DC_3A_n78A DC_3C_n78A DC_8A_n28A DC_8A_n78A
DC_1A-3A-8A-32A_n78A	DC_1A_n78A DC_3A_n78A DC_8A_n78A
DC_1A-3A-8A_n40A-n77A DC_1A-3C-8A_n40A-n77A	DC_1A_n40A DC_1A_n77A DC_3A_n40A DC_3A_n77A DC_8A_n40A DC_8A_n77A
DC_1A-3A-8A-38A_n28A	DC_1A_n28A DC_3A_n28A DC_8A_n28A DC_38A_n28A
DC_1A-3A-8A-38A_n78A	DC_1A_n78A DC_3A_n78A DC_8A_n78A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_38A_n78A
DC_1A-3A-8A-40A_n28A	DC_1A_n28A DC_3A_n28A DC_8A_n28A DC_40A_n28A
DC_1A-3A-8A_n40A-n71A DC_1A-3C-8A_n40A-n71A	DC_1A_n40A DC_1A_n71A DC_3A_n40A DC_3A_n71A DC_8A_n40A DC_8A_n71A
DC_1A-3A-8A-40A_n78A DC_1A-3A-8A-40C_n78A	DC_1A_n78A DC_3A_n78A DC_8A_n78A DC_40A_n78A
DC_1A-3A-8A-40A_n78(2A) DC_1A-3A-8A-40C_n78(2A)	DC_1A_n78A DC_3A_n78A DC_8A_n78A DC_40A_n78A
DC_1A-3A-8A-41A_n1A DC_1A-3A-8A-41C_n1A	DC_1A_n1A ⁴ DC_3A_n1A DC_8A_n1A DC_41A_n1A
DC_1A-3A-3A-8A-41A_n1A	DC_1A_n1A ⁴ DC_3A_n1A DC_8A_n1A DC_41A_n1A
DC_1A-3A-8A-41A_n41A	DC_1A_n41A DC_3A_n41A DC_8A_n41A DC_41A_n41A
DC_1A-3A-3A-8A-41A_n41A	DC_1A_n41A DC_3A_n41A DC_8A_n41A DC_41A_n41A
DC_1A-3A-8A-41A_n78A DC_1A-3A-8A-41C_n78A	DC_1A_n78A DC_3A_n78A DC_8A_n78A DC_41A_n78A
DC_1A-3A-8A_n41A-n78A	DC_1A_n41A DC_3A_n41A DC_8A_n41A DC_1A_n78A DC_3A_n78A DC_8A_n78A
DC_1A-3A-8A-42A_n77A DC_1A-3A-8A-42C_n77A	DC_1A_n77A DC_3A_n77A DC_8A_n77A
DC_1A-3A-8A_n71A-n77A DC_1A-3C-8A_n71A-n77A	DC_1A_n71A DC_1A_n77A DC_3A_n71A DC_3A_n77A DC_8A_n71A DC_8A_n77A
DC_1A-3A-8A_n77A-n79A	DC_1A_n77A DC_1A_n79A DC_3A_n77A DC_3A_n79A DC_8A_n77A DC_8A_n79A
DC_1A-3A-11A_n28A-n77A ²	DC_1A_n28A DC_1A_n77A DC_3A_n28A DC_3A_n77A DC_11A_n28A DC_11A_n77A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-3A-11A_n28A-n77(2A) ²	DC_1A_n28A DC_1A_n77A DC_3A_n28A DC_3A_n77A DC_11A_n28A DC_11A_n77A
DC_1A-3A-18A_n3A-n41A	DC_1A_n3A DC_1A_n41A DC_3A_n3A ⁴ DC_3A_n41A DC_18A_n3A DC_18A_n41A
DC_1A-3A-18A_n3A-n77A	DC_1A_n3A DC_1A_n77A DC_3A_n3A ⁴ DC_3A_n77A DC_18A_n3A DC_18A_n77A
DC_1A-3A-18A_n3A-n78A	DC_1A_n3A DC_1A_n78A DC_3A_n3A ⁴ DC_3A_n78A DC_18A_n3A DC_18A_n78A
DC_1A-3A-18A_n28A-n41A	DC_1A_n28A DC_1A_n41A DC_3A_n28A DC_3A_n41A DC_18A_n28A DC_18A_n41A
DC_1A-3A-18A_n28A-n77A	DC_1A_n28A DC_1A_n77A DC_3A_n28A ¹ DC_3A_n77A DC_18A_n28A DC_18A_n77A
DC_1A-3A-18A_n28A-n77(2A)	DC_1A_n28A DC_1A_n77A DC_3A_n28A ¹ DC_3A_n77A DC_18A_n28A DC_18A_n77A
DC_1A-3A-18A_n28A-n78A	DC_1A_n28A DC_1A_n78A DC_3A_n28A ¹ DC_3A_n78A DC_18A_n28A DC_18A_n78A
DC_1A-3A-18A_n28A-n78(2A)	DC_1A_n28A DC_1A_n78A DC_3A_n28A ¹ DC_3A_n78A DC_18A_n28A DC_18A_n78A
DC_1A-3A-18A_n41A-n77A	DC_1A_n41A DC_1A_n77A DC_3A_n41A DC_3A_n77A DC_18A_n41A DC_18A_n77A
DC_1A-3A-18A_n41A-n77(2A)	DC_1A_n41A DC_1A_n77A DC_3A_n41A DC_3A_n77A DC_18A_n41A DC_18A_n77A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-3A-18A_n41A-n78A	DC_1A_n41A DC_1A_n78A DC_3A_n41A DC_3A_n78A DC_18A_n41A DC_18A_n78A
DC_1A-3A-18A_n41A-n78(2A)	DC_1A_n41A DC_1A_n78A DC_3A_n41A DC_3A_n78A DC_18A_n41A DC_18A_n78A
DC_1A-3A-18A-42A_n77A DC_1A-3A-18A-42C_n77A	DC_1A_n77A DC_3A_n77A DC_18A_n77A
DC_1A-3A-18A-42A_n78A DC_1A-3A-18A-42C_n78A	DC_1A_n78A DC_3A_n78A DC_18A_n78A
DC_1A-3A-18A-42A_n79A DC_1A-3A-18A-42C_n79A	DC_1A_n79A DC_3A_n79A DC_18A_n79A
DC_1A-3A-19A-21A_n77A ² DC_1A-3A-19A-21A_n77C ²	DC_1A_n77A DC_3A_n77A DC_19A_n77A DC_21A_n77A
DC_1A-3A-19A-21A_n78A ² DC_1A-3A-19A-21A_n78C ²	DC_1A_n78A DC_3A_n78A DC_19A_n78A DC_21A_n78A
DC_1A-3A-19A-21A_n79A ² DC_1A-3A-19A-21A_n79C ²	DC_1A_n79A DC_3A_n79A DC_19A_n79A DC_21A_n79A
DC_1A-3A-19A-42A_n77A ^{5,6,8} DC_1A-3A-19A-42A_n77C ^{5,6} DC_1A-3A-19A-42C_n77A ^{5,6,8} DC_1A-3A-19A-42C_n77C ^{5,6}	DC_1A_n77A ⁸ DC_3A_n77A ⁸ DC_19A_n77A ⁸
DC_1A-3A-19A-42A_n78A ^{5,6,8} DC_1A-3A-19A-42A_n78C ^{5,6} DC_1A-3A-19A-42C_n78A ^{5,6,8} DC_1A-3A-19A-42C_n78C ^{5,6}	DC_1A_n78A ⁸ DC_3A_n78A ⁸ DC_19A_n78A ⁸
DC_1A-3A-19A-42A_n79A ⁸ DC_1A-3A-19A-42A_n79C DC_1A-3A-19A-42C_n79A ⁸ DC_1A-3A-19A-42C_n79C	DC_1A_n79A ⁸ DC_3A_n79A ⁸ DC_19A_n79A ⁸
DC_1A-3A-20A_n1A-n78A	DC_1A_n1A ⁴ DC_1A_n78A DC_3A_n1A DC_3A_n78A DC_20A_n1A DC_20A_n78A
DC_1A-3A-20A_n7A-n78A	DC_1A_n7A DC_3A_n7A DC_20A_n7A DC_1A_n78A DC_3A_n78A DC_20A_n78A
DC_1A-3A-20A_n8A-n78A	DC_1A_n8A DC_3A_n8A DC_20A_n8A DC_1A_n78A DC_3A_n78A DC_20A_n78A
DC_1A-3A-20A_n28A-n75A DC_1A-3C-20A_n28A-n75A	DC_1A_n28A DC_3A_n28A DC_3C_n28A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_20A_n28A
DC_1A-3A-20A-28A_n78A	DC_1A_n78A DC_3A_n78A DC_20A_n78A DC_28A_n78A
DC_1A-3A-3A-20A-28A_n78A	DC_1A_n78A DC_3A_n78A DC_20A_n78A DC_28A_n78A
DC_1A-3A-20A_n28A-n78A ^{2,3,6,11}	DC_1A_n28A DC_1A_n78A DC_3A_n28A DC_3A_n78A DC_20A_n28A DC_20A_n78A
DC_1A-3A-20A-32A_n28A ^{6,11} DC_1A-3C-20A-32A_n28A ^{6,11}	DC_1A_n28A DC_3A_n28A DC_3C_n28A DC_20A_n28A
DC_1A-3A-20A-32A_n78A	DC_1A_n78A DC_3A_n78A DC_20A_n78A
DC_1A-3A-20A-38A_n28A	DC_1A_n28A DC_3A_n28A DC_20A_n28A DC_38A_n28A
DC_1A-3A-20A-38A_n78A	DC_1A_n78A DC_3A_n78A DC_20A_n78A
DC_1A-3A-20A_n38A-n78A	DC_1A_n78A DC_3A_n78A DC_20A_n78A DC_1A_n38A DC_3A_n38A DC_20A_n38A
DC_1A-3A-20A-38A_n78(2A)	DC_1A_n78A DC_3A_n78A DC_20A_n78A
DC_1A-3A-20A-40A_n28A	DC_1A_n28A DC_3A_n28A DC_20A_n28A DC_40A_n28A
DC_1A-3A-20A-40A_n78A DC_1A-3A-20A-40C_n78A	DC_1A_n78A DC_3A_n78A DC_20A_n78A DC_40A_n78A
DC_1A-3A-20A-41A_n1A	DC_1A_n1A ⁴ DC_3A_n1A DC_20A_n1A DC_41A_n1A
DC_1A-3A-3A-20A-41A_n1A	DC_1A_n1A ⁴ DC_3A_n1A DC_20A_n1A DC_41A_n1A
DC_1A-3A-20A-41A_n78A DC_1A-3A-20A-41C_n78A	DC_1A_n78A DC_3A_n78A DC_20A_n78A DC_41A_n78A
DC_1A-3A-20A_n41A-n78A	DC_1A_n41A DC_1A_n78A DC_3A_n41A DC_3A_n78A DC_20A_n41A DC_20A_n78A
DC_1A-3A-21A-42A_n77A ^{5,6,8} DC_1A-3A-21A-42A_n77C ^{5,6}	DC_1A_n77A ⁸ DC_3A_n77A ⁸

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-3A-21A-42C_n77A ^{5,6,8} DC_1A-3A-21A-42C_n77C ^{5,6}	DC_21A_n77A ⁸
DC_1A-3A-21A-42A_n78A ^{5,6,8} DC_1A-3A-21A-42A_n78C ^{5,6} DC_1A-3A-21A-42C_n78A ^{5,6,8} DC_1A-3A-21A-42C_n78C ^{5,6}	DC_1A_n78A ⁸ DC_3A_n78A ⁸ DC_21A_n78A ⁸
DC_1A-3A-21A-42A_n79A ⁸ DC_1A-3A-21A-42A_n79C DC_1A-3A-21A-42C_n79A ⁸ DC_1A-3A-21A-42C_n79C	DC_1A_n79A ⁸ DC_3A_n79A ⁸ DC_21A_n79A ⁸
DC_1A-3A-21A_n77A-n79A ⁸	DC_3A_n77A ⁸ DC_3A_n79A ⁸
DC_1A-3A-21A_n78A-n79A ⁸	DC_3A_n78A ⁸ DC_3A_n79A ⁸
DC_1A-3A-28A_n3A-n78A ²	DC_1A_n3A DC_3A_n3A ⁴ DC_28A_n3A DC_1A_n78A DC_3A_n78A DC_28A_n78A
DC_1A-3A-28A_n5A-n40A	DC_1A_n5A DC_1A_n40A DC_3A_n5A DC_3A_n40A DC_28A_n5A DC_28A_n40A
DC_1A-3A-28A_n5A-n78A ² DC_1A-3C-28A_n5A-n78A ²	DC_1A_n5A DC_1A_n78A DC_3A_n5A DC_3A_n78A DC_3C_n78A DC_28A_n5A DC_28A_n78A
DC_1A-3A-28A-(n)7AA DC_1A-3C-28A-(n)7AA	DC_1A_n7A DC_3A_n7A DC_28A_n7A
DC_1A-3A-28A_n7A-n78A	DC_1A_n7A DC_3A_n7A DC_28A_n7A DC_1A_n78A DC_3A_n78A DC_28A_n78A
DC_1A-3A-28A_n7B-n78A DC_1A-3C-28A_n7A-n78A DC_1A-3C-28A_n7B-n78A	DC_1A_n7A DC_1A_n7B DC_3A_n7A DC_3A_n7B DC_3C_n7A DC_28A_n7A DC_28A_n7B DC_1A_n78A DC_3A_n78A DC_3C_n78A DC_28A_n78A
DC_1A-3A-28A_n40A-n71A DC_1A-3C-28A_n40A-n71A	DC_1A_n40A DC_1A_n71A DC_3A_n40A DC_3A_n71A DC_28A_n40A DC_28A_n71A ¹²
DC_1A-3A-28A-40A_n78A DC_1A-3A-28A-40C_n78A	DC_1A_n78A DC_3A_n78A DC_28A_n78A DC_40A_n78A
DC_1A-3A-28A_n38A-n78A	DC_1A_n38A DC_1A_n78A DC_3A_n38A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_3A_n78A DC_28A_n38A DC_28A_n78A
DC_1A-3A-28A_n40A-n77A DC_1A-3A-28C_n40A-n77A DC_1A-3C-28A_n40A-n77A DC_1A-3C-28C_n40A-n77A	DC_1A_n40A DC_1A_n77A DC_3A_n40A DC_3A_n77A DC_28A_n40A DC_28A_n77A
DC_1A-3A-28A_n40A-n78A	DC_1A_n40A DC_1A_n78A DC_3A_n40A DC_3A_n78A DC_28A_n40A DC_28A_n78A
DC_1A-3A-28A-42A_n77A DC_1A-3A-28A-42A_n77C DC_1A-3A-28A-42C_n77A DC_1A-3A-28A-42C_n77C	DC_1A_n77A DC_3A_n77A DC_28A_n77A
DC_1A-3A-28A-42A_n78A DC_1A-3A-28A-42A_n78C DC_1A-3A-28A-42C_n78A DC_1A-3A-28A-42C_n78C	DC_1A_n78A DC_3A_n78A DC_28A_n78A
DC_1A-3A-28A-42A_n79A DC_1A-3A-28A-42A_n79C DC_1A-3A-28A-42C_n79A DC_1A-3A-28A-42C_n79C	DC_1A_n79A DC_3A_n79A DC_28A_n79A
DC_1A-3A-28A_n71A-n77A DC_1A-3C-28A_n71A-n77A	DC_1A_n71A DC_1A_n77A DC_3A_n71A DC_3A_n77A DC_28A_n71A ⁴ DC_28A_n77A
DC_1A-3A_n28A-n77A-n79A	DC_1A_n28A DC_1A_n77A DC_1A_n79A DC_3A_n28A DC_3A_n77A DC_3A_n79A
DC_1A_n3A-n28A-n77A-n79A	DC_1A_n3A DC_1A_n28A DC_1A_n77A DC_1A_n79A
DC_1A-3A_n28A-n78A-n79A	DC_1A_n28A DC_1A_n78A DC_1A_n79A DC_3A_n28A DC_3A_n78A DC_3A_n79A
DC_1A-3A-32A_n28A-n78A	DC_1A_n28A DC_1A_n78A DC_3A_n28A DC_3A_n78A
DC_1A-3A-38A_n7A-n78A ⁷	DC_1A_n78A DC_3A_n78A
DC_1A-3A-38A_n28A-n78A DC_1A-3C-38A_n28A-n78A	DC_1A_n28A DC_1A_n78A DC_3A_n28A DC_3A_n78A DC_3C_n78A DC_38A_n28A DC_38A_n78A
DC_1A-3A_n40A-n78A-n105A	DC_1A_n40A DC_1A_n78A DC_1A_n105A DC_3A_n40A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_3A_n78A DC_3A_n105A
DC_1A-3A-41A_n1A-n41A	DC_1A_n1A ⁴ DC_1A_n41A DC_3A_n1A DC_3A_n41A DC_41A_n1A DC_41A_n41A
DC_1A-3A-3A-41A_n1A-n41A	DC_1A_n1A ⁴ DC_1A_n41A DC_3A_n1A DC_3A_n41A DC_41A_n1A DC_41A_n41A ⁴
DC_1A-3A-41A_n1A-n78A DC_1A-3A-41C_n1A-n78A	DC_1A_n1A ⁴ DC_1A_n78A DC_3A_n1A DC_3A_n78A DC_41A_n1A DC_41A_n78A
DC_1A-3A-3A-41A_n1A-n78A DC_1A-3A-3A-41C_n1A-n78A	DC_1A_n1A ⁴ DC_1A_n78A DC_3A_n1A DC_3A_n78A DC_41A_n1A DC_41A_n78A
DC_1A-3A-41A_n3A-n41A	DC_1A_n3A DC_1A_n41A DC_3A_n3A ⁴ DC_3A_n41A DC_41A_n3A
DC_1A-3A-41A_n3A-n77A DC_1A-3A-41C_n3A-n77A	DC_1A_n3A DC_1A_n77A DC_3A_n3A ⁴ DC_3A_n77A DC_41A_n3A DC_41C_n3A DC_41A_n77A DC_41C_n77A
DC_1A-3A-41A_n3A-n78A DC_1A-3A-41C_n3A-n78A	DC_1A_n3A DC_1A_n78A DC_3A_n3A ⁴ DC_3A_n78A DC_41A_n3A DC_41C_n3A DC_41A_n78A DC_41C_n78A
DC_1A-3A-41A_n28A-n41A	DC_1A_n28A DC_1A_n41A DC_3A_n28A DC_3A_n41A DC_41A_n28A
DC_1A-3A-41A_n28A-n77A DC_1A-3A-41C_n28A-n77A	DC_1A_n28A DC_1A_n77A DC_3A_n28A DC_3A_n77A DC_41A_n28A DC_41C_n28A DC_41A_n77A DC_41C_n77A
DC_1A-3A-41A_n28A-n78A DC_1A-3A-41C_n28A-n78A	DC_1A_n28A DC_1A_n78A DC_3A_n28A DC_3A_n78A DC_41A_n28A DC_41C_n28A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_41A_n78A DC_41C_n78A
DC_1A-3A-41A_n41A-n77A	DC_1A_n41A DC_1A_n77A DC_3A_n41A DC_3A_n77A DC_41A_n77A
DC_1A-3A-41A_n41A-n78A	DC_1A_n41A DC_1A_n78A DC_3A_n41A DC_3A_n78A DC_41A_n78A
DC_1A-3A-41A-42A_n77A ^{5,6} DC_1A-3A-41A-42C_n77A ^{5,6} DC_1A-3A-41C-42A_n77A ^{5,6} DC_1A-3A-41C-42C_n77A ^{5,6}	DC_1A_n77A DC_3A_n77A DC_41A_n77A
DC_1A-3A-41A-42A_n77(2A) ^{5,6} DC_1A-3A-41A-42C_n77(2A) ^{5,6}	DC_1A_n77A DC_3A_n77A DC_41A_n77A
DC_1A-3A-41A-42A_n78A ^{5,6} DC_1A-3A-41A-42C_n78A ^{5,6} DC_1A-3A-41C-42A_n78A ^{5,6} DC_1A-3A-41C-42C_n78A ^{5,6}	DC_1A_n78A DC_3A_n78A DC_41A_n78A
DC_1A-3A-41A-42A_n79A DC_1A-3A-41A-42C_n79A DC_1A-3A-41C-42A_n79A DC_1A-3A-41C-42C_n79A	DC_1A_n79A DC_3A_n79A DC_41A_n79A
DC_1A-3A-42A_n28A-n77A ^{5,6} DC_1A-3A-42C_n28A-n77A ^{5,6}	DC_1A_n28A DC_1A_n77A DC_3A_n28A DC_3A_n77A DC_42A_n28A DC_42C_n28A
DC_1A-3A-42A_n28A-n77(2A) ^{5,6} DC_1A-3A-42C_n28A-n77(2A) ^{5,6}	DC_1A_n28A DC_1A_n77A DC_3A_n28A DC_3A_n77A DC_42A_n28A DC_42C_n28A
DC_1A-5A-7A_n28A-n78A	DC_1A_n28A DC_1A_n78A DC_5A_n28A DC_5A_n78A DC_7A_n28A DC_7A_n78A
DC_1A-5A-7A_n40A-n77A	DC_1A_n40A DC_1A_n77A DC_5A_n40A DC_5A_n77A DC_7A_n40A DC_7A_n77A
DC_1A-5A-7A_n40A-n77(2A)	DC_1A_n40A DC_1A_n77A DC_5A_n40A DC_5A_n77A DC_7A_n40A DC_7A_n77A
DC_1A-5A-7A-7A_n40A-n77A	DC_1A_n40A DC_1A_n77A DC_5A_n40A DC_5A_n77A DC_7A_n40A DC_7A_n77A
DC_1A-5A-7A-7A_n40A-n77(2A)	DC_1A_n40A DC_1A_n77A DC_5A_n40A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_5A_n77A DC_7A_n40A DC_7A_n77A
DC_1A-5A-7A_n40A-n78A DC_1A-5A-7A_n40A-n78C	DC_1A_n40A DC_1A_n78A DC_5A_n40A DC_5A_n78A DC_7A_n40A DC_7A_n78A
DC_1A-5A-7A-7A_n40A-n78A DC_1A-5A-7A-7A_n40A-n78C	DC_1A_n40A DC_1A_n78A DC_5A_n40A DC_5A_n78A DC_7A_n40A DC_7A_n78A
DC_1A-7A-8A_n7A-n78A	DC_1A_n7A DC_1A_n78A DC_7A_n7A DC_7A_n78A DC_8A_n7A DC_8A_n78A
DC_1A-7A-8A-20A_n3A	DC_1A_n3A DC_7A_n3A DC_8A_n3A DC_20A_n3A
DC_1A-7A-8A-20A_n28A ^{3,9}	DC_1A_n28A DC_7A_n28A DC_8A_n28A DC_20A_n28A
DC_1A-7A-8A-20A_n78A	DC_1A_n78A DC_7A_n78A DC_8A_n78A DC_20A_n78A
DC_1A-7A-8A_n28A-n78A	DC_1A_n28A DC_1A_n78A DC_7A_n28A DC_7A_n78A DC_8A_n28A DC_8A_n78A
DC_1A-7A-8A-32A_n78A	DC_1A_n78A DC_7A_n78A DC_8A_n78A
DC_1A-7A-8A-40A_n78A DC_1A-7A-8A-40C_n78A	DC_1A_n78A DC_7A_n78A DC_8A_n78A DC_40A_n78A
DC_1A-7A-8A-40A_n78(2A) DC_1A-7A-8A-40C_n78(2A)	DC_1A_n78A DC_7A_n78A DC_8A_n78A DC_40A_n78A
DC_1A-7A-20A_n3A-n78A	DC_1A_n3A DC_1A_n78A DC_20A_n3A DC_20A_n78A
DC_1A-7A-20A_n3A-n38A	DC_1A_n3A DC_20A_n3A
DC_1A-7A-20A_n8A-n78A	DC_1A_n8A DC_1A_n78A DC_7A_n8A DC_7A_n78A DC_20A_n8A DC_20A_n78A
DC_1A-7A-20A-28A_n3A DC_1A-7C-20A-28A_n3A	DC_1A_n3A DC_7A_n3A DC_20A_n3A DC_28A_n3A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-7A-20A-28A_n78A	DC_1A_n78A DC_7A_n78A DC_20A_n78A DC_28A_n78A
DC_1A-7A-20A_n28A-n78A ^{2,3}	DC_1A_n28A DC_1A_n78A DC_7A_n28A DC_7A_n78A DC_20A_n28A DC_20A_n78A
DC_1A-7A-20A-32A_n3A DC_1A-7C-20A-32A_n3A	DC_1A_n3A DC_7A_n3A DC_20A_n3A
DC_1A-7A-20A-32A_n28A	DC_1A_n28A DC_7A_n28A DC_20A_n28A
DC_1A-7A-20A-32A_n78A	DC_1A_n78A DC_7A_n78A DC_20A_n78A
DC_1A-7A-20A-32A_n8A	DC_1A_n8A DC_7A_n8A DC_20A_n8A
DC_1A-7A-20A-38A_n3A	DC_1A_n3A DC_20A_n3A
DC_1A-7A-20A-38A_n8A	DC_1A_n8A DC_20A_n8A
DC_1A-7A-20A-38A_n78A	DC_1A_n78A DC_20A_n78A
DC_1A-7A-20A_n38A-n78A	DC_1A_n78A DC_20A_n78A
DC_1A-7A-28A_n3A-n78A DC_1A-7C-28A_n3A-n78A	DC_1A_n3A DC_7A_n3A DC_7C_n3A DC_28A_n3A DC_1A_n78A DC_7A_n78A DC_7C_n78A DC_28A_n78A
DC_1A-7A-28A_n5A-n40A	DC_1A_n5A DC_1A_n40A DC_7A_n5A DC_7A_n40A DC_28A_n5A DC_28A_n40A
DC_1A-7A-28A_n5A-n78A DC_1A-7C-28A_n5A-n78A	DC_1A_n5A DC_1A_n78A DC_7A_n5A DC_7C_n5A DC_7A_n78A DC_7C_n78A DC_28A_n5A DC_28A_n78A
DC_1A-7A-28A_n7A-n78A	DC_1A_n7A DC_7A_n7A ⁴ DC_28A_n7A DC_1A_n78A DC_7A_n78A DC_28A_n78A
DC_1A-7A-28A-32A_n3A DC_1A-7C-28A-32A_n3A	DC_1A_n3A DC_7A_n3A DC_28A_n3A
DC_1A-7A-28A_n38A-n78A	DC_1A_n78A DC_28A_n78A
DC_1A-7A-28A_n40A-n78A	DC_1A_n40A DC_1A_n78A DC_7A_n40A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_7A_n78A DC_28A_n40A DC_28A_n78A
DC_1A-7A-32A_n28A-n78A	DC_1A_n28A DC_1A_n78A DC_7A_n28A DC_7A_n78A
DC_1A-7A-38A_n3A-n78A	DC_1A_n3A DC_1A_n78A
DC_1A-7A_n40A-n78A-n105A	DC_1A_n40A DC_1A_n78A DC_1A_n105A DC_7A_n40A DC_7A_n78A DC_7A_n105A
DC_1A-8A-(n)3AA-n77A DC_1A-8A-(n)3CA-n77A	DC_1A_n3A DC_1A_n77A DC_(n)3AA ⁴ DC_3A_n3A ⁴ DC_3A_n77A DC_3C_n77A DC_8A_n3A DC_8A_n77A
DC_1A-8A-(n)3AA-n77(2A) DC_1A-8A-(n)3CA-n77(2A)	DC_1A_n3A DC_1A_n77A DC_(n)3AA ⁴ DC_3A_n3A ⁴ DC_3A_n77A DC_8A_n3A DC_8A_n77A
DC_1A-8A-(n)3AA-n78A DC_1A-8A-(n)3CA-n78A	DC_1A_n3A DC_1A_n78A DC_3A_n3A ⁴ DC_(n)3AA ⁴ DC_3A_n78A DC_3C_n78A DC_8A_n3A DC_8A_n78A
DC_1A-8A-(n)3AA-n78(2A) DC_1A-8A-(n)3CA-n78(2A)	DC_1A_n3A DC_1A_n78A DC_3A_n3A ⁴ DC_(n)3AA ⁴ DC_3A_n78A DC_8A_n3A DC_8A_n78A
DC_1A-8A_n3A-n28A-n77A ²	DC_1A_n3A DC_1A_n28A DC_1A_n77A DC_8A_n3A DC_8A_n28A DC_8A_n77A
DC_1A-8A_n3A-n28A-n77(2A) ²	DC_1A_n3A DC_1A_n28A DC_1A_n77A DC_8A_n3A DC_8A_n28A DC_8A_n77A
DC_1A-8A_n3A-n28A-n79A	DC_1A_n3A DC_1A_n28A DC_1A_n79A DC_8A_n3A DC_8A_n28A DC_8A_n79A
DC_1A-8A_n3A-n77A-n79A	DC_1A_n3A DC_1A_n77A DC_1A_n79A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_8A_n3A DC_8A_n77A DC_8A_n79A
DC_1A-8A_n3A-n77(2A)-n79A	DC_1A_n3A DC_1A_n77A DC_1A_n79A DC_8A_n3A DC_8A_n77A DC_8A_n79A
DC_1A-8A-11A_n3A-n28A	DC_1A_n3A DC_1A_n28A DC_8A_n3A DC_8A_n28A DC_11A_n3A DC_11A_n28A
DC_1A-8A-11A_n3A-n77A ²	DC_1A_n3A DC_1A_n77A DC_8A_n3A DC_8A_n77A DC_11A_n3A DC_11A_n77A
DC_1A-8A-11A_n3A-n77(2A) ²	DC_1A_n3A DC_1A_n77A DC_8A_n3A DC_8A_n77A DC_11A_n3A DC_11A_n77A
DC_1A-8A-11A_n3A-n79A	DC_1A_n3A DC_1A_n79A DC_8A_n3A DC_8A_n79A DC_11A_n3A DC_11A_n79A
DC_1A-8A-11A_n28A-n77A ²	DC_1A_n28A DC_1A_n77A DC_8A_n28A DC_8A_n77A DC_11A_n28A DC_11A_n77A
DC_1A-8A-11A_n28A-n77(2A) ²	DC_1A_n28A DC_1A_n77A DC_8A_n28A DC_8A_n77A DC_11A_n28A DC_11A_n77A
DC_1A-8A-11A_n77A-n79A	DC_1A_n77A DC_1A_n79A DC_8A_n77A DC_8A_n79A DC_11A_n77A DC_11A_n79A
DC_1A-8A-11A_n77(2A)-n79A	DC_1A_n77A DC_1A_n79A DC_8A_n77A DC_8A_n79A DC_11A_n77A DC_11A_n79A
DC_1A-8A-20A-28A_n78A	DC_1A_n78A DC_8A_n78A DC_20A_n78A DC_28A_n78A
DC_1A-8A-28A_n40A-n77A DC_1A-8A-28C_n40A-n77A	DC_1A_n40A DC_1A_n77A DC_8A_n40A DC_8A_n77A DC_28A_n40A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_28A_n77A
DC_1A-8A-20A-38A_n28A	DC_1A_n28A DC_8A_n28A DC_20A_n28A DC_38A_n28A
DC_1A-8A-20A-38A_n78A	DC_1A_n78A DC_8A_n78A DC_20A_n78A DC_38A_n78A
DC_1A-8A-20A-40A_n28A	DC_1A_n28A DC_8A_n28A DC_20A_n28A DC_40A_n28A
DC_1A-8A-28A_n40A-n71A	DC_1A_n40A DC_1A_n71A DC_8A_n40A DC_8A_n71A DC_28A_n40A DC_28A_n71A ¹²
DC_1A-8A-28A_n71A-n77A	DC_1A_n71A DC_1A_n77A DC_8A_n71A DC_8A_n77A DC_28A_n71A ⁴ DC_28A_n77A
DC_1A-8A_n28A-n77A-n79A	DC_1A_n28A DC_1A_n77A DC_1A_n79A DC_8A_n28A DC_8A_n77A DC_8A_n79A
DC_1A-8A-41A_n1A-n41A	DC_1A_n1A ⁴ DC_1A_n41A DC_8A_n1A DC_8A_n41A DC_41A_n1A DC_41A_n41A
DC_1A-8A-41A_n1A-n78A DC_1A-8A-41C_n1A-n78A	DC_1A_n1A ⁴ DC_1A_n78A DC_8A_n1A DC_8A_n78A DC_41A_n1A DC_41A_n78A
DC_1A-8A-42A_n3A-n28A ² DC_1A-8A-42C_n3A-n28A ²	DC_1A_n3A DC_1A_n28A DC_8A_n3A DC_8A_n28A DC_42A_n3A DC_42C_n3A DC_42A_n28A DC_42C_n28A
DC_1A-8A-42A_n3A-n77A DC_1A-8A-42C_n3A-n77A	DC_1A_n3A DC_1A_n77A DC_8A_n3A DC_8A_n77A DC_42A_n3A DC_42C_n3A
DC_1A-8A-42A_n3A-n77(2A) DC_1A-8A-42C_n3A-n77(2A)	DC_1A_n3A DC_1A_n77A DC_8A_n3A DC_8A_n77A DC_42A_n3A DC_42C_n3A
DC_1A-8A-42A_n28A-n77A DC_1A-8A-42C_n28A-n77A	DC_1A_n28A DC_1A_n77A DC_8A_n28A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_8A_n77A DC_42A_n28A DC_42C_n28A
DC_1A-8A-42A_n28A-n77(2A) DC_1A-8A-42C_n28A-n77(2A)	DC_1A_n28A DC_1A_n77A DC_8A_n28A DC_8A_n77A DC_42A_n28A DC_42C_n28A
DC_1A-11A_n3A-n28A-n77A ²	DC_1A_n3A DC_1A_n28A DC_1A_n77A DC_11A_n3A DC_11A_n28A DC_11A_n77A
DC_1A-11A_n3A-n28A-n77(2A) ²	DC_1A_n3A DC_1A_n28A DC_1A_n77A DC_11A_n3A DC_11A_n28A DC_11A_n77A
DC_1A-11A_n3A-n77A-n79A	DC_1A_n3A DC_1A_n77A DC_1A_n79A DC_11A_n3A DC_11A_n77A DC_11A_n79A
DC_1A-11A_n3A-n77(2A)-n79A	DC_1A_n3A DC_1A_n77A DC_1A_n79A DC_11A_n3A DC_11A_n77A DC_11A_n79A
DC_1A-19A-21A-42A_n77A ^{5,6,8} DC_1A-19A-21A-42A_n77C ^{5,6} DC_1A-19A-21A-42C_n77A ^{5,6,8} DC_1A-19A-21A-42C_n77C ^{5,6}	DC_1A_n77A ⁸ DC_19A_n77A ⁸ DC_21A_n77A ⁸
DC_1A-19A-21A-42A_n78A ^{5,6,8} DC_1A-19A-21A-42A_n78C ^{5,6} DC_1A-19A-21A-42C_n78A ^{5,6,8} DC_1A-19A-21A-42C_n78C ^{5,6}	DC_1A_n78A ⁸ DC_19A_n78A ⁸ DC_21A_n78A ⁸
DC_1A-19A-21A-42A_n79A ⁸ DC_1A-19A-21A-42A_n79C DC_1A-19A-21A-42C_n79A ⁸ DC_1A-19A-21A-42C_n79C	DC_1A_n79A ⁸ DC_19A_n79A ⁸ DC_21A_n79A ⁸
DC_1A-19A-42A_n77A-n79A ^{5,6,8} DC_1A-19A-42C_n77A-n79A ^{5,6,8}	DC_19A_n77A ⁸ DC_19A_n79A ⁸
DC_1A-19A-42A_n78A-n79A ^{5,6,8} DC_1A-19A-42C_n78A-n79A ^{5,6,8}	DC_1A_n78A DC_1A_n79A DC_19A_n78A ⁸ DC_19A_n79A ⁸
DC_1A-20A-28A-32A_n3A	DC_1A_n3A DC_20A_n3A DC_28A_n3A
DC_1A-20A-38A_n3A-n78A	DC_1A_n3A DC_20A_n3A DC_38A_n3A DC_1A_n78A DC_20A_n78A DC_38A_n78A
DC_1A-20A-41A_n1A-n78A	DC_1A_n1A ⁴ DC_1A_n78A DC_20A_n1A DC_20A_n78A DC_41A_n1A DC_41A_n78A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-21A-28A-42A_n77A ^{5,6} DC_1A-21A-28A-42C_n77A ^{5,6}	DC_1A_n77A DC_21A_n77A DC_28A_n77A
DC_1A-21A-28A-42A_n78A ^{5,6} DC_1A-21A-28A-42C_n78A ^{5,6}	DC_1A_n78A DC_21A_n78A DC_28A_n78A
DC_1A-21A-28A-42A_n79A DC_1A-21A-28A-42C_n79A	DC_1A_n79A DC_21A_n79A DC_28A_n79A
DC_1A-21A_n28A-n77A-n79A	DC_1A_n28A DC_1A_n77A DC_1A_n79A DC_21A_n28A DC_21A_n77A DC_21A_n79A
DC_1A-21A_n28A-n78A-n79A	DC_1A_n28A DC_1A_n78A DC_1A_n79A DC_21A_n28A DC_21A_n78A DC_21A_n79A
DC_1A-21A-42A_n77A-n79A ^{5,6,8} DC_1A-21A-42C_n77A-n79A ^{5,6,8}	DC_1A_n77A ⁸ DC_1A_n79A ⁸
DC_1A-21A-42A_n78A-n79A ^{5,6,8} DC_1A-21A-42C_n78A-n79A ^{5,6,8}	DC_1A_n78A ⁸ DC_1A_n79A ⁸ DC_21A_n78A DC_21A_n79A
DC_1A-42A_n3A-n28A-n77A ^{5,6} DC_1A-42C_n3A-n28A-n77A ^{5,6}	DC_1A_n3A DC_1A_n28A DC_1A_n77A DC_42A_n3A DC_42C_n3A DC_42A_n28A DC_42C_n28A
DC_1A-42A_n3A-n28A-n77(2A) ^{5,6} DC_1A-42C_n3A-n28A-n77(2A)	DC_1A_n3A DC_1A_n28A DC_1A_n77A DC_42A_n3A DC_42C_n3A DC_42A_n28A DC_42C_n28A
DC_2A-5A-7A_n2A-n66A	DC_2A_n2A ⁴ DC_2A_n66A DC_5A_n2A DC_5A_n66A DC_7A_n2A DC_7A_n66A
DC_2A-5A-7A_n2A-n77A	DC_2A_n2A ⁴ DC_2A_n77A DC_5A_n2A DC_5A_n77A DC_7A_n2A DC_7A_n77A
DC_2A-5A-7A_n2A-n78A	DC_2A_n2A ⁴ DC_2A_n78A DC_5A_n2A DC_5A_n78A DC_7A_n2A DC_7A_n78A
DC_2A-5A-7A-66A_n2A	DC_5A_n2A DC_7A_n2A DC_66A_n2A
DC_2A-5A-7A-66A_n7A	DC_2A_n7A DC_5A_n7A DC_7A_n7A ⁴ DC_66A_n7A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_2A-5A-7A-66A-66A_n7A	DC_2A_n7A DC_5A_n7A DC_7A_n7A ⁴ DC_66A_n7A
DC_2A-5A-7A-(n)66AA DC_2A-5A-7C-(n)66AA	DC_2A_n66A DC_5A_n66A DC_7A_n66A DC_(n)66AA ⁴
DC_2A-5A-7A-7A-(n)66AA	DC_2A_n66A DC_5A_n66A DC_7A_n66A DC_(n)66AA ⁴
DC_2A-5A-7A-66A_n66A DC_2A-5A-7C-66A_n66A	DC_2A_n66A DC_5A_n66A DC_7A_n66A DC_66A_n66A ⁴
DC_2A-5A-7A-7A-66A_n66A	DC_2A_n66A DC_5A_n66A DC_7A_n66A DC_66A_n66A ⁴
DC_2A-5A-7A-66A_n77A	DC_2A_n77A DC_5A_n77A DC_7A_n77A DC_66A_n77A
DC_2A-5A-7A_n66A-n77A	DC_2A_n66A DC_2A_n77A DC_5A_n66A DC_5A_n77A DC_7A_n66A DC_7A_n77A
DC_2A-5A-7A-66A_n77(2A)	DC_2A_n77A DC_5A_n77A DC_7A_n77A DC_66A_n77A
DC_2A-5A-7A-66A_n78A	DC_2A_n78A DC_5A_n78A DC_7A_n78A DC_66A_n78A
DC_2A-5A-7A_n66A-n78A	DC_2A_n66A DC_2A_n78A DC_5A_n66A DC_5A_n78A DC_7A_n66A DC_7A_n78A
DC_2A-5A-30A-66A_n2A	DC_2A_n2A ⁴ DC_5A_n2A DC_30A_n2A DC_66A_n2A
DC_2A-5A-30A-66A_n66A	DC_2A_n66A DC_5A_n66A DC_30A_n66A DC_66A_n66A ⁴
DC_2A-5A-30A-66A_n77A ⁸	DC_2A_n77A ⁸ DC_5A_n77A ⁸ DC_30A_n77A ⁸ DC_66A_n77A ⁸
DC_2A-5A-66A_n2A-n41A	DC_2A_n2A ⁴ DC_2A_n41A DC_5A_n2A DC_5A_n41A DC_66A_n2A DC_66A_n41A
DC_2A-5A-66A_n5A-n77A	DC_2A_n5A DC_2A_n77A DC_5A_n77A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_66A_n5A DC_66A_n77A
DC_2A-5A-66A-66A_n5A-n77A	DC_2A_n5A DC_2A_n77A DC_5A_n77A DC_66A_n5A DC_66A_n77A
DC_2A-5A-66A_n2A-n66A	DC_2A_n2A ⁴ DC_2A_n66A DC_5A_n2A DC_5A_n66A DC_66A_n2A DC_66A_n66A ⁴
DC_2A-5A-66A_n2A-n77A ⁸ DC_2A-5A-66A-66A_n2A-n77A ⁸	DC_5A_n2A DC_2A_n77A ⁸ DC_5A_n77A ⁸ DC_66A_n2A DC_66A_n77A ⁸
DC_2A-5A-66A_n2A-n78A	DC_2A_n2A ⁴ DC_2A_n78A DC_5A_n2A DC_5A_n78A DC_66A_n2A DC_66A_n78A
DC_2A-5A-66A_n41A-n66A	DC_2A_n41A DC_2A_n66A DC_5A_n41A DC_5A_n66A DC_66A_n41A DC_66A_n66A
DC_2A-5A-66A_n41A-n77A	DC_2A_n41A DC_2A_n77A DC_5A_n41A DC_5A_n77A DC_66A_n41A DC_66A_n77A
DC_2A-5A-66A_n41A-n78A	DC_2A_n41A DC_2A_n78A DC_5A_n41A DC_5A_n78A DC_66A_n41A DC_66A_n78A
DC_2A-5A-66A_n66A-n77A ⁸	DC_2A_n66A DC_2A_n77A ⁸ DC_5A_n66A DC_5A_n77A ⁸ DC_66A_n77A ⁸
DC_2A-7A-12A_n2A-n66A	DC_2A_n2A ⁴ DC_2A_n66A DC_7A_n2A DC_7A_n66A DC_12A_n2A DC_12A_n66A
DC_2A-7A-12A_n2A-n77A	DC_2A_n2A ⁴ DC_2A_n77A DC_7A_n2A DC_7A_n77A DC_12A_n2A DC_12A_n77A
DC_2A-7A-12A_n2A-n78A	DC_2A_n2A ⁴ DC_2A_n78A DC_7A_n2A DC_7A_n78A DC_12A_n2A DC_12A_n78A
DC_2A-7A-12A-66A_n2A	DC_7A_n2A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_12A_n2A DC_66A_n2A
DC_2A-7A-12A-66A_n66A	DC_2A_n66A DC_7A_n66A DC_12A_n66A DC_66A_n66A ⁴
DC_2A-7A-12A-66A_n77A	DC_2A_n77A DC_7A_n77A DC_12A_n77A DC_66A_n77A
DC_2A-7A-12A_n66A-n77A	DC_2A_n66A DC_2A_n77A DC_7A_n66A DC_7A_n77A DC_12A_n66A DC_12A_n77A
DC_2A-7A-12A-66A_n77(2A)	DC_2A_n77A DC_7A_n77A DC_12A_n77A DC_66A_n77A
DC_2A-7A-12A-66A_n78A	DC_2A_n78A DC_7A_n78A DC_12A_n78A DC_66A_n78A
DC_2A-2A-7A-12A-66A_n78A	DC_2A_n78A DC_7A_n78A DC_12A_n78A DC_66A_n78A
DC_2A-7A-12A_n66A-n78A	DC_2A_n66A DC_2A_n78A DC_7A_n66A DC_7A_n78A DC_12A_n66A DC_12A_n78A
DC_2A-7A-13A_n25A-n66A ^{5,6} DC_2A-7C-13A_n25A-n66A ^{5,6}	DC_2A_n66A DC_7A_n25A DC_7A_n66A DC_13A_n25A DC_13A_n66A
DC_2A-7A-7A-13A_n25A-n66A ^{5,6}	DC_2A_n66A DC_7A_n25A DC_7A_n66A DC_13A_n25A DC_13A_n66A
DC_2A-7A-13A-66A_n66A DC_2A-7C-13A-66A_n66A	DC_2A_n66A DC_7A_n66A DC_13A_n66A DC_66A_n66A ⁴
DC_2A-7A-13A-(n)66AA DC_2A-7C-13A-(n)66AA	DC_2A_n66A DC_7A_n66A DC_13A_n66A DC_(n)66AA ⁴
DC_2A-7A-7A-13A-(n)66AA	DC_2A_n66A DC_7A_n66A DC_13A_n66A DC_(n)66AA ⁴
DC_2A-7A-7A-13A-66A_n66A	DC_2A_n66A DC_7A_n66A DC_13A_n66A DC_66A_n66A ⁴
DC_2A-7A-28A-66A_n7A	DC_2A_n7A DC_7A_n7A ⁴ DC_28A_n7A DC_66A_n7A
DC_2A-7A-28A-66A_n66A DC_2A-7C-28A-66A_n66A	DC_2A_n66A DC_7A_n66A DC_66A_n66A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_28A_n66A DC_66A_n66A ⁴
DC_2A-7A-29A-66A_n78A DC_2A-7C-29A-66A_n78A	DC_2A_n78A DC_7A_n78A DC_66A_n78A
DC_2A-7A-7A-29A-66A_n78A	DC_2A_n78A DC_7A_n78A DC_66A_n78A
DC_2A-7A-66A_n2A-n66A	DC_2A_n2A ⁴ DC_2A_n66A DC_7A_n2A DC_7A_n66A DC_66A_n2A DC_66A_n66A ⁴
DC_2A-7A-66A_n2A-n71A	DC_2A_n2A ⁴ DC_2A_n71A DC_7A_n2A DC_7A_n71A DC_66A_n2A DC_66A_n71A
DC_2A-7A-66A_n2A-n77A	DC_2A_n2A ⁴ DC_2A_n77A DC_7A_n2A DC_7A_n77A DC_66A_n2A DC_66A_n77A
DC_2A-7A-66A_n2A-n78A	DC_2A_n2A ⁴ DC_2A_n78A DC_7A_n2A DC_7A_n78A DC_66A_n2A DC_66A_n78A
DC_2A-7A-66A_n25A-n66A ^{6,11} DC_2A-7C-66A_n25A-n66A ^{6,11}	DC_2A_n66A DC_7A_n25A DC_7A_n66A DC_66A_n25A
DC_2A-7A-7A-66A_n25A-n66A ^{6,11}	DC_2A_n66A DC_7A_n25A DC_7A_n66A DC_66A_n25A
DC_2A-7A-66A_n66A-n71A	DC_2A_n66A DC_2A_n71A DC_7A_n66A DC_7A_n71A DC_66A_n66A ⁴ DC_66A_n71A
DC_2A-7A-66A_n66A-n77A DC_2A-7C-66A_n66A-n77A	DC_2A_n66A DC_7A_n66A DC_2A_n77A DC_7A_n77A DC_66A_n77A
DC_2A-7A-7A-66A_n66A-n77A	DC_2A_n66A DC_7A_n66A DC_2A_n77A DC_7A_n77A DC_66A_n77A
DC_2A-7A-66A_n66A-n78A DC_2A-7C-66A_n66A-n78A	DC_2A_n66A DC_2A_n78A DC_7A_n66A DC_7A_n78A DC_66A_n66A ⁴ DC_66A_n78A
DC_2A-7A-(n)66AA-n78A DC_2A-7C-(n)66AA-n78A	DC_2A_n66A DC_2A_n78A DC_7A_n66A DC_7A_n78A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_66A_n78A DC_(n)66AA ⁴
DC_2A-7A-7A-(n)66AA-n78A	DC_2A_n66A DC_2A_n78A DC_7A_n66A DC_7A_n78A DC_66A_n78A DC_(n)66AA ⁴
DC_2A-7A-7A-66A_n66A-n78A	DC_2A_n66A DC_2A_n78A DC_7A_n66A DC_7A_n78A DC_66A_n66A ⁴ DC_66A_n78A
DC_2A-7A-66A-71A_n2A	DC_7A_n2A DC_66A_n2A DC_71A_n2A
DC_2A-7A-66A-71A_n66A	DC_2A_n66A DC_7A_n66A DC_66A_n66A ⁴ DC_71A_n66A
DC_2A-7A-66A-71A_n77A	DC_2A_n77A DC_7A_n77A DC_66A_n77A DC_71A_n77A
DC_2A-7A-66A_n71A-n77A	DC_2A_n71A DC_2A_n77A DC_7A_n71A DC_7A_n77A DC_66A_n71A DC_66A_n77A
DC_2A-7A-66A-71A_n77(2A)	DC_2A_n77A DC_7A_n77A DC_66A_n77A DC_71A_n77A
DC_2A-7A-66A-71A_n78A	DC_2A_n78A DC_7A_n78A DC_66A_n78A DC_71A_n78A
DC_2A-7A-66A-71A_n78(2A)	DC_2A_n78A DC_7A_n78A DC_66A_n78A DC_71A_n78A
DC_2A-2A-7A-66A-71A_n78A	DC_2A_n78A DC_7A_n78A DC_66A_n78A DC_71A_n78A
DC_2A-7A-66A_n71A-n78A	DC_2A_n71A DC_2A_n78A DC_7A_n71A DC_7A_n78A DC_66A_n71A DC_66A_n78A
DC_2A-7A-71A_n2A-n66A	DC_2A_n2A ⁴ DC_2A_n66A DC_7A_n2A DC_7A_n66A DC_71A_n2A DC_71A_n66A
DC_2A-7A-71A_n2A-n77A	DC_2A_n2A ⁴ DC_2A_n77A DC_7A_n2A DC_7A_n77A DC_71A_n2A DC_71A_n77A
DC_2A-7A-71A_n2A-n78A	DC_2A_n2A ⁴

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_2A_n78A DC_7A_n2A DC_7A_n78A DC_71A_n2A DC_71A_n78A
DC_2A-7A-71A_n66A-n77A	DC_2A_n66A DC_2A_n77A DC_7A_n66A DC_7A_n77A DC_71A_n66A DC_71A_n77A
DC_2A-7A-71A_n66A-n78A	DC_2A_n66A DC_2A_n78A DC_7A_n66A DC_7A_n78A DC_71A_n66A DC_71A_n78A
DC_2A-12A-30A-66A_n2A	DC_12A_n2A DC_30A_n2A DC_66A_n2A
DC_2A-12A-30A-66A_n66A	DC_2A_n66A DC_12A_n66A DC_30A_n66A DC_66A_n66A ⁴
DC_2A-12A-30A-66A_n77A ⁸	DC_2A_n77A ⁸ DC_12A_n77A ⁸ DC_30A_n77A ⁸ DC_66A_n77A ⁸
DC_2A-12A-66A_n2A-n41A	DC_2A_n2A ⁴ DC_2A_n41A DC_12A_n2A DC_12A_n41A DC_66A_n2A DC_66A_n41A
DC_2A-12A-66A_n2A-n66A	DC_2A_n2A ⁴ DC_2A_n66A DC_12A_n2A DC_12A_n66A DC_66A_n2A DC_66A_n66A ⁴
DC_2A-12A-66A_n2A-n77A	DC_2A_n2A ⁴ DC_2A_n77A DC_12A_n2A DC_12A_n77A DC_66A_n2A DC_66A_n77A
DC_2A-12A-66A_n2A-n78A	DC_2A_n2A ⁴ DC_2A_n78A DC_12A_n2A DC_12A_n78A DC_66A_n2A DC_66A_n78A
DC_2A-13A-66A_n2A-n77A	DC_2A_n77A DC_13A_n2A DC_13A_n77A DC_66A_n2A DC_66A_n77A
DC_2A-12A-66A_n66A-n77A	DC_2A_n66A DC_2A_n77A DC_12A_n66A DC_12A_n77A DC_66A_n66A ⁴ DC_66A_n77A
DC_2A-13A-66A-66A_n2A-n77A	DC_2A_n77A DC_13A_n2A DC_13A_n77A DC_66A_n2A DC_66A_n77A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_66A_n2A DC_66A_n77A
DC_2A-13A-66A_n5A-n77A	DC_2A_n5A DC_2A_n77A DC_13A_n77A DC_66A_n5A DC_66A_n77A
DC_2A-2A-13A-66A_n5A-n77A	DC_2A_n5A DC_2A_n77A DC_13A_n77A DC_66A_n5A DC_66A_n77A
DC_2A-13A-66A-66A_n5A-n77A	DC_2A_n5A DC_2A_n77A DC_13A_n77A DC_66A_n5A DC_66A_n77A
DC_2A-13A-66A_n66A-n77A ⁸	DC_2A_n66A DC_2A_n77A ⁸ DC_13A_n66A DC_13A_n77A ⁸ DC_66A_n77A ⁸
DC_2A-2A-13A-66A_n66A-n77A ⁸	DC_2A_n66A DC_2A_n77A ⁸ DC_13A_n66A DC_13A_n77A ⁸ DC_66A_n77A ⁸
DC_2A-14A-30A-66A_n2A	DC_2A_n2A ⁴ DC_14A_n2A DC_30A_n2A DC_66A_n2A
DC_2A-14A-30A-66A_n66A	DC_2A_n66A DC_14A_n66A DC_30A_n66A DC_66A_n66A ⁴
DC_2A-14A-30A-66A_n77A ⁸	DC_2A_n77A ⁸ DC_14A_n77A ⁸ DC_30A_n77A ⁸ DC_66A_n77A ⁸
DC_2A-29A-30A-66A_n2A	DC_2A_n2A ⁴ DC_30A_n2A DC_66A_n2A
DC_2A-29A-30A-66A_n66A	DC_2A_n66A DC_30A_n66A DC_66A_n66A ⁴
DC_2A-29A-30A-66A_n77A ⁸	DC_2A_n77A ⁸ DC_30A_n77A ⁸ DC_66A_n77A ⁸
DC_2A-30A-66A-(n)5AA	DC_2A_n5A DC_30A_n5A DC_66A_n5A DC_(n)5AA ⁴
DC_2A-46A-66A_n41A-n71A DC_2A-46C-66A_n41A-n71A DC_2A-46D-66A_n41A-n71A	DC_2A_n41A DC_2A_n71A DC_66A_n41A DC_66A_n71A
DC_2A-66A-71A_n2A-n41A	DC_2A_n2A ⁴ DC_2A_n41A DC_66A_n2A DC_66A_n41A DC_71A_n2A DC_71A_n41A
DC_2A-66A-71A_n2A-n66A	DC_2A_n2A ⁴ DC_2A_n66A DC_66A_n2A DC_66A_n66A ⁴

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_71A_n2A DC_71A_n66A
DC_2A-66A-71A_n2A-n77A	DC_2A_n2A ⁴ DC_2A_n77A DC_66A_n2A DC_66A_n77A DC_71A_n2A DC_71A_n77A
DC_2A-66A-71A_n2A-n78A	DC_2A_n2A ⁴ DC_2A_n78A DC_66A_n2A DC_66A_n78A DC_71A_n2A DC_71A_n78A
DC_2A-66A-71A_n66A-n77A	DC_2A_n66A DC_2A_n77A DC_66A_n66A ⁴ DC_66A_n77A DC_71A_n66A DC_71A_n77A
DC_3A_n1A-n5A-n78A-n105A	DC_3A_n1A DC_3A_n5A DC_3A_n78A DC_3A_n105A
DC_3A-5A-7A_n28A-n78A	DC_3A_n28A DC_3A_n78A DC_5A_n28A DC_5A_n78A DC_7A_n28A DC_7A_n78A
DC_3A-5A-7A_n40A-n77A	DC_3A_n40A DC_3A_n77A DC_5A_n40A DC_5A_n77A DC_7A_n40A DC_7A_n77A
DC_3A-5A-7A_n40A-n77(2A)	DC_3A_n40A DC_3A_n77A DC_5A_n40A DC_5A_n77A DC_7A_n40A DC_7A_n77A
DC_3A-5A-7A-7A_n40A-n77A	DC_3A_n40A DC_3A_n77A DC_5A_n40A DC_5A_n77A DC_7A_n40A DC_7A_n77A
DC_3A-5A-7A-7A_n40A-n77(2A)	DC_3A_n40A DC_3A_n77A DC_5A_n40A DC_5A_n77A DC_7A_n40A DC_7A_n77A
DC_3A-5A-7A_n40A-n78A DC_3A-5A-7A_n40A-n78C	DC_3A_n40A DC_3A_n78A DC_5A_n40A DC_5A_n78A DC_7A_n40A DC_7A_n78A
DC_3A-7A_n1A-n75A-n78A DC_3C-7A_n1A-n75A-n78A	DC_3A_n1A DC_3C_n1A DC_7A_n1A DC_3A_n78A DC_3C_n78A DC_7A_n78A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A-5A-7A-7A_n40A-n78A DC_3A-5A-7A-7A_n40A-n78C	DC_3A_n40A DC_3A_n78A DC_5A_n40A DC_5A_n78A DC_7A_n40A DC_7A_n78A
DC_3A-7A_n1A-n40A-n78A	DC_3A_n1A DC_3A_n40A DC_3A_n78A DC_7A_n1A DC_7A_n40A DC_7A_n78A
DC_3A-7A-8A_n1A-n40A	DC_3A_n1A DC_7A_n1A DC_8A_n1A DC_3A_n40A DC_7A_n40A DC_8A_n40A
DC_3A-7A-8A_n1A-n78A ^{2,8} DC_3A-7A-8B_n1A-n78A ^{2,8}	DC_3A_n1A DC_3A_n78A ⁸ DC_7A_n1A DC_7A_n78A ⁸ DC_8A_n1A DC_8B_n1A DC_8A_n78A ⁸ DC_8B_n78A ⁸
DC_3A-3A-7A-8A_n1A-n78A ^{2,8} DC_3A-3A-7A-8B_n1A-n78A ^{2,8}	DC_3A_n1A DC_3A_n78A ⁸ DC_7A_n1A DC_7A_n78A ⁸ DC_8A_n1A DC_8B_n1A DC_8A_n78A ⁸ DC_8B_n78A ⁸
DC_3A-7A-7A-8A_n1A-n78A ^{2,8} DC_3A-7A-7A-8B_n1A-n78A ^{2,8}	DC_3A_n1A DC_3A_n78A ⁸ DC_7A_n1A DC_7A_n78A ⁸ DC_8A_n1A DC_8A_n78A ⁸ DC_8B_n78A ⁸
DC_3A-3A-7A-7A-8A_n1A-n78A ^{2,8} DC_3A-3A-7A-7A-8B_n1A-n78A ^{2,8}	DC_3A_n1A DC_3A_n78A ⁸ DC_7A_n1A DC_7A_n78A ⁸ DC_8A_n1A DC_8B_n1A DC_8A_n78A ⁸ DC_8B_n78A ⁸
DC_3A-7A-8A_n7A-n78A	DC_3A_n7A DC_3A_n78A DC_7A_n7A ⁴ DC_7A_n78A DC_8A_n7A DC_8A_n78A
DC_3A-7A-8A-20A_n1A	DC_3A_n1A DC_7A_n1A DC_8A_n1A DC_20A_n1A
DC_3A-7A-8A-20A_n78A	DC_3A_n78A DC_7A_n78A DC_8A_n78A DC_20A_n78A
DC_3A-7A-8A_n28A-n78A	DC_3A_n28A DC_3A_n78A DC_7A_n28A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_7A_n78A DC_8A_n28A DC_8A_n78A
DC_3A-7A-8A-32A_n1A	DC_3A_n1A DC_7A_n1A DC_8A_n1A
DC_3A-7A-8A-32A_n78A	DC_3A_n78A DC_7A_n78A DC_8A_n78A
DC_3A-7A-8A-40A_n1A DC_3A-7A-8A-40C_n1A	DC_3A_n1A DC_7A_n1A DC_8A_n1A DC_40A_n1A
DC_3A-7A-8A-40A_n78A DC_3A-7A-8A-40C_n78A	DC_3A_n78A DC_7A_n78A DC_8A_n78A DC_40A_n78A
DC_3A-7A-8A-40A_n78(2A) DC_3A-7A-8A-40C_n78(2A)	DC_3A_n78A DC_7A_n78A DC_8A_n78A DC_40A_n78A
DC_3A-7A-8A_n40A-n78A	DC_3A_n40A DC_3A_n78A DC_7A_n40A DC_7A_n78A DC_8A_n40A DC_8A_n78A
DC_3A-7A-20A_n1A-n75A DC_3C-7A-20A_n1A-n75A	DC_3A_n1A DC_3C_n1A DC_7A_n1A DC_20A_n1A
DC_3A-7A-20A_n1A-n78A DC_3C-7A-20A_n1A-n78A	DC_3A_n1A DC_3C_n1A DC_3A_n78A DC_3C_n78A DC_7A_n1A DC_7A_n78A DC_20A_n1A DC_20A_n78A
DC_3A-7A-20A_n8A-n78A	DC_3A_n8A DC_3A_n78A DC_7A_n8A DC_7A_n78A DC_20A_n8A DC_20A_n78A
DC_3A-7A-20A-28A_n1A	DC_3A_n1A DC_7A_n1A DC_20A_n1A DC_28A_n1A
DC_3A-7A-20A-28A_n78A	DC_3A_n78A DC_7A_n78A DC_20A_n78A DC_28A_n78A
DC_3A-7A-20A_n28A-n78A ^{2,3,6,11} DC_3C-7A-20A_n28A-n78A ^{2,3,6,11}	DC_3A_n28A DC_3C_n28A DC_3A_n78A DC_3C_n78A DC_7A_n28A DC_7A_n78A DC_20A_n28A DC_20A_n78A
DC_3A-7A-20A-32A_n1A	DC_3A_n1A DC_7A_n1A DC_20A_n1A
DC_3A-7A-20A-32A_n78A	DC_3A_n78A DC_7A_n78A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_20A_n78A
DC_3A-7A-20A-38A_n78A DC_3C-7A-20A-38A_n78A	DC_3A_n78A DC_3C_n78A DC_20A_n78A
DC_3A-7A-20A_n38A-n78A	DC_3A_n78A DC_20A_n78A
DC_3A-7A-28A_n1A-n40A	DC_3A_n1A DC_3A_n40A DC_7A_n1A DC_7A_n40A DC_28A_n1A DC_28A_n40A
DC_3A-7A-28A_n1A-n78A	DC_3A_n1A DC_7A_n1A DC_28A_n1A DC_3A_n78A DC_7A_n78A DC_28A_n78A
DC_3A-7A-28A_n3A-n78A DC_3A-7C-28A_n3A-n78A	DC_3A_n3A ⁴ DC_7A_n3A DC_7C_n3A DC_28A_n3A DC_3A_n78A DC_7A_n78A DC_7C_n78A DC_28A_n78A
DC_3A-7A-28A_n5A-n40A	DC_3A_n5A DC_3A_n40A DC_7A_n5A DC_7A_n40A DC_28A_n5A DC_28A_n40A
DC_3A-7A-28A_n5A-n78A DC_3C-7A-28A_n5A-n78A DC_3A-7C-28A_n5A-n78A DC_3C-7C-28A_n5A-n78A	DC_3A_n5A DC_3A_n78A DC_3C_n78A DC_7A_n5A DC_7C_n5A DC_7A_n78A DC_7C_n78A DC_28A_n5A DC_28A_n78A
DC_3A-7A-28A_n7A-n78A DC_3C-7A-28A_n7A-n78A	DC_3A_n7A DC_3C_n7A DC_7A_n7A ⁴ DC_28A_n7A DC_3A_n78A DC_3C_n78A DC_7A_n78A DC_28A_n78A
DC_3A-7A-28A_n38A-n78A	DC_3A_n78A DC_28A_n78A
DC_3A-7A-28A_n40A-n78A	DC_3A_n40A DC_3A_n78A DC_7A_n40A DC_7A_n78A DC_28A_n40A DC_28A_n78A
DC_3A-7A-32A_n1A-n28A	DC_3A_n1A DC_3A_n28A DC_7A_n1A DC_7A_n28A
DC_3A-7A-32A_n1A-n78A DC_3C-7A-32A_n1A-n78A	DC_3A_n1A DC_3C_n1A DC_7A_n1A DC_3A_n78A DC_3C_n78A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_7A_n78A
DC_3A-7A-32A_n28A-n78A	DC_3A_n28A DC_3A_n78A DC_7A_n28A DC_7A_n78A
DC_3A-7A-40A_n1A-n78A DC_3A-7A-40C_n1A-n78A	DC_3A_n1A DC_3A_n78A DC_7A_n1A DC_7A_n78A DC_40A_n1A DC_40A_n78A
DC_3A-7A_n40A-n78A-n105A	DC_3A_n40A DC_3A_n78A DC_3A_n105A DC_7A_n40A DC_7A_n78A DC_7A_n105A
DC_3A-8A-11A_n28A-n77A ²	DC_3A_n28A DC_3A_n77A DC_8A_n28A DC_8A_n77A DC_11A_n28A DC_11A_n77A
DC_3A-8A-11A_n28A-n77(2A) ²	DC_3A_n28A DC_3A_n77A DC_8A_n28A DC_8A_n77A DC_11A_n28A DC_11A_n77A
DC_3A-8A-20A-28A_n1A	DC_3A_n1A DC_8A_n1A DC_20A_n1A DC_28A_n1A
DC_3A-8A-20A-28A_n78A	DC_3A_n78A DC_8A_n78A DC_20A_n78A DC_28A_n78A
DC_3A-8A-20A-38A_n1A	DC_3A_n1A DC_8A_n1A DC_20A_n1A DC_38A_n1A
DC_3A-8A-20A-38A_n28A	DC_3A_n28A DC_8A_n28A DC_20A_n28A DC_38A_n28A
DC_3A-8A-20A-40A_n1A	DC_3A_n1A DC_8A_n1A DC_20A_n1A DC_40A_n1A
DC_3A-8A-20A-40A_n28A	DC_3A_n28A DC_8A_n28A DC_20A_n28A DC_40A_n28A
DC_3A-8A-20A-40A_n78A	DC_3A_n78A DC_8A_n78A DC_20A_n78A DC_40A_n78A
DC_3A-8A-28A-38A_n1A	DC_3A_n1A DC_8A_n1A DC_28A_n1A DC_38A_n1A
DC_3A-8A-28A-40A_n1A	DC_3A_n1A DC_8A_n1A DC_28A_n1A DC_40A_n1A
DC_3A-8A-20A_n1A-n78A	DC_3A_n1A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_3A_n78A DC_8A_n1A DC_8A_n78A DC_20A_n1A DC_20A_n78A
DC_3A-8A-28A_n40A-n77A DC_3A-8A-28C_n40A-n77A DC_3C-8A-28A_n40A-n77A DC_3C-8A-28C_n40A-n77A	DC_3A_n40A DC_3A_n77A DC_8A_n40A DC_8A_n77A DC_28A_n40A DC_28A_n77A
DC_3A-8A-28A_n40A-n71A DC_3C-8A-28A_n40A-n71A	DC_3A_n40A DC_3A_n71A DC_8A_n40A DC_8A_n71A DC_28A_n40A DC_28A_n71A ¹²
DC_3A-8A-28A_n71A-n77A DC_3C-8A-28A_n71A-n77A	DC_3A_n71A DC_3A_n77A DC_8A_n71A DC_8A_n77A DC_28A_n71A ⁴ DC_28A_n77A
DC_3A-8A-32A_n1A-n78A	DC_3A_n1A DC_3A_n78A DC_8A_n1A DC_8A_n78A
DC_3A-8A-40A_n1A-n78A DC_3A-8A-40C_n1A-n78A	DC_3A_n1A DC_3A_n78A DC_8A_n1A DC_8A_n78A DC_40A_n1A DC_40A_n78A
DC_3A-8A-41A_n1A-n41A	DC_3A_n1A DC_3A_n41A DC_8A_n1A DC_8A_n41A DC_41A_n1A DC_41A_n41A
DC_3A-3A-8A-41A_n1A-n41A	DC_3A_n1A DC_3A_n41A DC_8A_n1A DC_8A_n41A DC_41A_n1A DC_41A_n41A
DC_3A-8A-41A_n1A-n78A DC_3A-8A-41C_n1A-n78A	DC_3A_n1A DC_3A_n78A DC_8A_n1A DC_8A_n78A DC_41A_n1A DC_41A_n78A
DC_3A-3A-8A-41A_n1A-n78A DC_3A-3A-8A-41C_n1A-n78A	DC_3A_n1A DC_3A_n78A DC_8A_n1A DC_8A_n78A DC_41A_n1A DC_41A_n78A
DC_3A-19A-21A-42A_n77A ^{5,6} DC_3A-19A-21A-42A_n77C ^{5,6} DC_3A-19A-21A-42C_n77A ^{5,6} DC_3A-19A-21A-42C_n77C ^{5,6}	DC_3A_n77A DC_19A_n77A DC_21A_n77A
DC_3A-19A-21A-42A_n78A ^{5,6} DC_3A-19A-21A-42A_n78C ^{5,6} DC_3A-19A-21A-42C_n78A ^{5,6} DC_3A-19A-21A-42C_n78C ^{5,6}	DC_3A_n78A DC_19A_n78A DC_21A_n78A
DC_3A-19A-21A-42A_n79A	DC_3A_n79A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A-19A-21A-42A_n79C DC_3A-19A-21A-42C_n79A DC_3A-19A-21A-42C_n79C	DC_19A_n79A DC_21A_n79A
DC_3A-19A-42A_n1A-n77A ^{5,6} DC_3A-19A-42C_n1A-n77A ^{5,6}	DC_3A_n1A DC_3A_n77A DC_19A_n1A DC_19A_n77A
DC_3A-19A-42A_n1A-n78A ^{5,6} DC_3A-19A-42C_n1A-n78A ^{5,6}	DC_3A_n1A DC_3A_n78A DC_19A_n1A DC_19A_n78A
DC_3A-19A-42A_n1A-n79A DC_3A-19A-42C_n1A-n79A	DC_3A_n1A DC_3A_n79A DC_19A_n1A DC_19A_n79A
DC_3A-20A_n1A-n28A-n75A DC_3C-20A_n1A-n28A-n75A	DC_3A_n1A DC_3C_n1A DC_20A_n1A DC_3A_n28A DC_3C_n28A DC_20A_n28A
DC_3A-20A-28A-38A_n1A	DC_3A_n1A DC_20A_n1A DC_28A_n1A DC_38A_n1A
DC_3A-20A-28A-40A_n1A	DC_3A_n1A DC_20A_n1A DC_28A_n1A DC_40A_n1A
DC_3A-20A-28A-40A_n78A	DC_3A_n78A DC_20A_n78A DC_28A_n78A DC_40A_n78A
DC_3A-20A-38A-40A_n1A	DC_3A_n1A DC_20A_n1A DC_38A_n1A DC_40A_n1A
DC_3A-20A-38A-40A_n28A	DC_3A_n28A DC_20A_n28A DC_38A_n28A DC_40A_n28A
DC_3A-20A-32A_n1A-n28A	DC_3A_n1A DC_20A_n1A DC_3A_n28A DC_20A_n28A
DC_3C-20A-32A_n1A-n28A	DC_3A_n1A DC_3C_n1A DC_20A_n1A DC_3A_n28A DC_3C_n28A DC_20A_n28A
DC_3A-20A-32A_n1A-n78A	DC_3A_n1A DC_3A_n78A DC_20A_n1A DC_20A_n78A
DC_3A-20A-38A-40A_n1A	DC_3A_n1A DC_20A_n1A DC_38A_n1A DC_40A_n1A
DC_3A-20A-38A-40A_n28A	DC_3A_n28A DC_20A_n28A DC_38A_n28A DC_40A_n28A
DC_3A-21A_n1A-n77A-n79A	DC_3A_n1A DC_3A_n77A DC_3A_n79A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_21A_n1A DC_21A_n77A DC_21A_n79A
DC_3A-21A_n1A-n78A-n79A	DC_3A_n1A DC_3A_n78A DC_3A_n79A DC_21A_n1A DC_21A_n78A DC_21A_n79A
DC_3A-21A_n28A-n77A-n79A	DC_3A_n28A DC_3A_n77A DC_3A_n79A DC_21A_n28A DC_21A_n77A DC_21A_n79A
DC_3A-7A_n1A-n8A-n78A ²	DC_3A_n1A DC_3A_n8A DC_3A_n78A DC_7A_n1A DC_7A_n8A DC_7A_n78A
DC_3A-3A-7A_n1A-n8A-n78A ²	DC_3A_n1A DC_3A_n8A DC_3A_n78A DC_7A_n1A DC_7A_n8A DC_7A_n78A
DC_3A-7A-7A_n1A-n8A-n78A ²	DC_3A_n1A DC_3A_n8A DC_3A_n78A DC_7A_n1A DC_7A_n8A DC_7A_n78A
DC_3A-3A-7A-7A_n1A-n8A-n78A ²	DC_3A_n1A DC_3A_n8A DC_3A_n78A DC_7A_n1A DC_7A_n8A DC_7A_n78A
DC_3A-20A-41A_n1A-n78A DC_3A-20A-41C_n1A-n78A	DC_3A_n1A DC_3A_n78A DC_20A_n1A DC_20A_n78A DC_41A_n1A DC_41A_n78A
DC_3A-3A-20A-41A_n1A-n78A DC_3A-3A-20A-41C_n1A-n78A	DC_3A_n1A DC_3A_n78A DC_20A_n1A DC_20A_n78A DC_41A_n1A DC_41A_n78A
DC_3A-21A_n28A-n78A-n79A	DC_3A_n28A DC_3A_n78A DC_3A_n79A DC_21A_n28A DC_21A_n78A DC_21A_n79A
DC_3A-21A-42A_n1A-n77A ^{5,6} DC_3A-21A-42C_n1A-n77A ^{5,6}	DC_3A_n1A DC_3A_n77A DC_21A_n1A DC_21A_n77A
DC_3A-21A-42A_n1A-n78A ^{5,6} DC_3A-21A-42C_n1A-n78A ^{5,6}	DC_3A_n1A DC_3A_n78A DC_21A_n1A DC_21A_n78A
DC_3A-21A-42A_n1A-n79A	DC_3A_n1A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A-21A-42C_n1A-n79A	DC_3A_n79A DC_21A_n1A DC_21A_n79A
DC_3A-28A_n1A-n5A-n78A	DC_3A_n1A DC_3A_n5A DC_3A_n78A DC_28A_n1A DC_28A_n5A DC_28A_n78A
DC_3A-28A_n1A-n5A-n105A	DC_3A_n1A DC_3A_n5A DC_3A_n105A DC_28A_n1A DC_28A_n5A
DC_3A-28A_n1A-n40A-n78A	DC_3A_n1A DC_3A_n40A DC_3A_n78A DC_28A_n1A DC_28A_n40A DC_28A_n78A
DC_3A-28A_n1A-n78A-n105A	DC_3A_n1A DC_3A_n78A DC_3A_n105A DC_28A_n1A DC_28A_n78A
DC_3A-28A_n5A-n78A-n105A	DC_3A_n5A DC_3A_n78A DC_3A_n105A DC_28A_n5A DC_28A_n78A
DC_3A-28A-41A-42A_n78A ^{5,6} DC_3A-28A-41A-42C_n78A ^{5,6} DC_3A-28A-41C-42A_n78A ^{5,6} DC_3A-28A-41C-42C_n78A ^{5,6}	DC_1A_n78A DC_3A_n78A DC_41A_n78A DC_41C_n78A
DC_5A-7A-66A_n2A-n66A	DC_5A_n2A DC_5A_n66A DC_7A_n2A DC_7A_n66A DC_66A_n2A DC_66A_n66A ⁴
DC_5A-7A-66A_n2A-n77A	DC_5A_n2A DC_5A_n77A DC_7A_n2A DC_7A_n77A DC_66A_n2A DC_66A_n77A
DC_5A-7A-66A_n2A-n78A	DC_5A_n2A DC_5A_n78A DC_7A_n2A DC_7A_n78A DC_66A_n2A DC_66A_n78A
DC_5A-7A-66A_n66A-n77A	DC_5A_n66A DC_5A_n77A DC_7A_n66A DC_7A_n77A DC_66A_n66A ⁴ DC_66A_n77A
DC_7A-8A-20A_n1A-n78A	DC_7A_n1A DC_7A_n78A DC_8A_n1A DC_8A_n78A DC_20A_n1A DC_20A_n78A
DC_7A-8A-20A-32A_n1A	DC_7A_n1A DC_8A_n1A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_20A_n1A
DC_7A-8A-20A-38A_n1A	DC_8A_n1A DC_20A_n1A
DC_7A-8A-32A-38A_n1A	DC_8A_n1A
DC_7A-8A-32A_n1A-n78A	DC_7A_n1A DC_7A_n78A DC_8A_n1A DC_8A_n78A
DC_7A-8A-40A_n1A-n78A DC_7A-8A-40C_n1A-n78A	DC_7A_n1A DC_7A_n78A DC_8A_n1A DC_8A_n78A DC_40A_n1A DC_40A_n78A
DC_7A-12A-66A_n2A-n66A	DC_7A_n2A DC_7A_n66A DC_12A_n2A DC_12A_n66A DC_66A_n2A DC_66A_n66A ⁴
DC_7A-12A-66A_n2A-n77A	DC_7A_n2A DC_7A_n77A DC_12A_n2A DC_12A_n77A DC_66A_n2A DC_66A_n77A
DC_7A-12A-66A_n2A-n78A	DC_7A_n2A DC_7A_n78A DC_12A_n2A DC_12A_n78A DC_66A_n2A DC_66A_n78A
DC_7A-12A-66A_n66A-n77A	DC_7A_n66A DC_7A_n77A DC_12A_n66A DC_12A_n77A DC_66A_n66A ⁴ DC_66A_n77A
DC_7A-20A-28A-32A_n1A	DC_7A_n1A DC_20A_n1A DC_28A_n1A
DC_7A-20A-28A-32A_n3A DC_7C-20A-28A-32A_n3A	DC_7A_n3A DC_20A_n3A DC_28A_n3A
DC_7A-20A-28A-38A_n1A	DC_20A_n1A DC_28A_n1A
DC_7A-20A-32A_n1A-n78A	DC_7A_n1A DC_7A_n78A DC_20A_n1A DC_20A_n78A
DC_7A-20A-32A-38A_n1A	DC_20A_n1A
DC_7A-20A-38A_n3A-n78A	DC_20A_n3A DC_20A_n78A
DC_7A-28A_n1A-n40A-n78A	DC_7A_n1A DC_7A_n40A DC_7A_n78A DC_28A_n1A DC_28A_n40A DC_28A_n78A
DC_7A-28A-32A-38A_n1A	DC_28A_n1A
DC_7A-66A-71A_n2A-n66A	DC_7A_n2A DC_7A_n66A DC_66A_n2A DC_66A_n66A ⁴ DC_71A_n2A DC_71A_n66A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_7A-66A-71A_n2A-n77A	DC_7A_n2A DC_7A_n77A DC_66A_n2A DC_66A_n77A DC_71A_n2A DC_71A_n77A
DC_7A-66A-71A_n2A-n78A	DC_7A_n2A DC_7A_n78A DC_66A_n2A DC_66A_n78A DC_71A_n2A DC_71A_n78A
DC_7A-66A-71A_n66A-n77A	DC_7A_n66A DC_7A_n77A DC_66A_n66A ⁴ DC_66A_n77A DC_71A_n66A DC_71A_n77A
DC_8A_n3A-n28A-n77A-n79A	DC_8A_n3A DC_8A_n28A DC_8A_n77A DC_8A_n79A
DC_8A-11A_n3A-n28A-n77A ²	DC_8A_n3A DC_8A_n28A DC_8A_n77A DC_11A_n3A DC_11A_n28A DC_11A_n77A
DC_8A-11A_n3A-n28A-n77(2A) ²	DC_8A_n3A DC_8A_n28A DC_8A_n77A DC_11A_n3A DC_11A_n28A DC_11A_n77A
DC_8A-11A_n3A-n77A-n79A	DC_8A_n3A DC_8A_n77A DC_8A_n79A DC_11A_n3A DC_11A_n77A DC_11A_n79A
DC_8A-20A-28A-38A_n1A	DC_8A_n1A DC_20A_n1A DC_28A_n1A DC_38A_n1A
DC_8A-20A-28A-40A_n1A	DC_8A_n1A DC_20A_n1A DC_28A_n1A DC_40A_n1A
DC_8A-20A-32A-38A_n1A	DC_8A_n1A DC_20A_n1A DC_38A_n1A
DC_8A-20A-38A-40A_n28A	DC_8A_n28A DC_20A_n28A DC_38A_n28A DC_40A_n28A
DC_8A-42A_n3A-n28A-n77A ^{5,6} DC_8A-42C_n3A-n28A-n77A ^{5,6}	DC_8A_n3A DC_8A_n28A DC_8A_n77A DC_42A_n3A DC_42C_n3A DC_42A_n28A DC_42A_n28A
DC_8A-42A_n3A-n28A-n77(2A) ^{5,6} DC_8A-42C_n3A-n28A-n77(2A) ^{5,6}	DC_8A_n3A DC_8A_n28A DC_8A_n77A DC_42A_n3A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_42C_n3A DC_42A_n28A DC_42C_n28A
DC_19A-21A-42A_n1A-n77A ^{5,6} DC_19A-21A-42C_n1A-n77A ^{5,6}	DC_19A_n1A DC_19A_n77A DC_21A_n1A DC_21A_n77A
DC_19A-21A-42A_n1A-n78A ^{5,6} DC_19A-21A-42C_n1A-n78A ^{5,6}	DC_19A_n1A DC_19A_n78A DC_21A_n1A DC_21A_n78A
DC_19A-21A-42A_n1A-n79A DC_19A-21A-42C_n1A-n79A	DC_19A_n1A DC_19A_n79A DC_21A_n1A DC_21A_n79A
DC_19A-21A-42A_n77A-n79A ^{5,6,8} DC_19A-21A-42C_n77A-n79A ^{5,6,8}	DC_19A_n77A ⁸ DC_19A_n79A ⁸
DC_19A-21A-42A_n78A-n79A ^{5,6,8} DC_19A-21A-42C_n78A-n79A ^{5,6,8}	DC_19A_n78A ⁸ DC_19A_n79A ⁸
DC_19A-42A_n1A-n77A-n79A ^{5,6}	DC_19A_n1A DC_19A_n77A DC_19A_n79A
DC_19A-42A_n1A-n78A-n79A ^{5,6}	DC_19A_n1A DC_19A_n78A DC_19A_n79A
DC_20A-28A-32A-38A_n1A	DC_20A_n1A DC_28A_n1A DC_38A_n1A
DC_28A_n1A-n5A-n78A-n105A	DC_28A_n1A DC_28A_n5A DC_28A_n78A
NOTE 1: Uplink EN-DC configurations are the configurations supported by the present release of specifications. NOTE 2: Applicable for UE supporting inter-band EN-DC with mandatory simultaneous Rx/Tx capability NOTE 3: The frequency range in band n28 is restricted for this band combination to 703-733 MHz for the UL and 758-788 MHz for the DL NOTE 4: Only single switched UL is supported NOTE 5: For UEs not indicating <i>interBandMRDC-WithOverlapDL-Bands-r16</i>, the minimum requirements for intra-band non-contiguous EN-DC apply for the Band 42 and Band n77/n78 combination. For UEs not indicating <i>interBandMRDC-WithOverlapDL-Bands-r16</i>, when UE capability <i>interBandContiguousMRDC</i> is indicated, the minimum requirements for intra-band-contiguous EN-DC also should be met in addition to intra-band non-contiguous EN-DC. NOTE 6: For UEs not indicating <i>interBandMRDC-WithOverlapDL-Bands-r16</i>, the minimum requirements for inter-band EN-DC apply when the maximum power spectral density imbalance between downlink carriers contained in overlapping or partially overlapping DL bands is within 6 dB. NOTE 7: Band 7 and Band 38 are restricted as DL Scell. Power imbalance between downlink carriers on Band 7 and Band 38 is assumed to be within 6dB. NOTE 8: Minimum requirements for PC2 are applicable for this uplink EN-DC configuration in this downlink/uplink EN-DC configurations. NOTE 9: The implementation with 3 low-band antennas is targeted for FWA form factor for this band combination in Release 17. NOTE 10: Void. NOTE 11: For UEs not indicating <i>interBandMRDC-WithOverlapDL-Bands-r16</i>, the minimum requirements apply for synchronized DL carriers with a maximum receive time difference ≤ 3 usec between overlapping or partially overlapping DL bands contained in different cell groups. NOTE 12: Only single switched UL is supported.	

5.5B.4.5 Inter-band EN-DC configurations within FR1 (six bands)

Table 5.5B.4.5-1: Inter-band EN-DC configurations within FR1 (six bands)

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-3A-5A-7A_n28A-n78A	DC_1A_n28A DC_1A_n78A DC_3A_n28A DC_3A_n78A DC_5A_n28A DC_5A_n78A DC_7A_n28A DC_7A_n78A
DC_1A-3A-5A-7A_n40A-n77A	DC_1A_n40A DC_1A_n77A DC_3A_n40A DC_3A_n77A DC_5A_n40A DC_5A_n77A DC_7A_n40A DC_7A_n77A
DC_1A-3A-5A-7A_n40A-n77(2A)	DC_1A_n40A DC_1A_n77A DC_3A_n40A DC_3A_n77A DC_5A_n40A DC_5A_n77A DC_7A_n40A DC_7A_n77A
DC_1A-3A-5A-7A-7A_n40A-n77A	DC_1A_n40A DC_1A_n77A DC_3A_n40A DC_3A_n77A DC_5A_n40A DC_5A_n77A DC_7A_n40A DC_7A_n77A
DC_1A-3A-5A-7A-7A_n40A-n77(2A)	DC_1A_n40A DC_1A_n77A DC_3A_n40A DC_3A_n77A DC_5A_n40A DC_5A_n77A DC_7A_n40A DC_7A_n77A
DC_1A-3A-5A-7A_n40A-n78A DC_1A-3A-5A-7A_n40A-n78C	DC_1A_n40A DC_1A_n78A DC_3A_n40A DC_3A_n78A DC_5A_n40A DC_5A_n78A DC_7A_n40A DC_7A_n78A
DC_1A-3A-5A-7A-7A_n40A-n78A DC_1A-3A-5A-7A-7A_n40A-n78C	DC_1A_n40A DC_1A_n78A DC_3A_n40A DC_3A_n78A DC_5A_n40A DC_5A_n78A DC_7A_n40A DC_7A_n78A
DC_1A-3A-7A-8A_n7A-n78A	DC_1A_n7A DC_1A_n78A DC_3A_n7A DC_3A_n78A DC_7A_n7A ⁴ DC_7A_n78A DC_8A_n7A DC_8A_n78A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-3A-7A-8A_n28A-n78A	DC_1A_n28A DC_1A_n78A DC_3A_n28A DC_3A_n78A DC_7A_n28A DC_7A_n78A DC_8A_n28A DC_8A_n78A
DC_1A-3A-7A-8A-32A_n78A	DC_1A_n78A DC_3A_n78A DC_7A_n78A DC_8A_n78A
DC_1A-3A-7A-8A-40A_n78A DC_1A-3A-7A-8A-40C_n78A	DC_1A_n78A DC_3A_n78A DC_7A_n78A DC_8A_n78A DC_40A_n78A
DC_1A-3A-7A-8A-40A_n78(2A) DC_1A-3A-7A-8A-40C_n78(2A)	DC_1A_n78A DC_3A_n78A DC_7A_n78A DC_8A_n78A DC_40A_n78A
DC_1A-3A-7A-20A_n8A-n78A	DC_1A_n8A DC_1A_n78A DC_3A_n8A DC_3A_n78A DC_7A_n8A DC_7A_n78A DC_20A_n8A DC_20A_n78A
DC_1A-3A-7A-20A-28A_n78A ^{2,3,6,7}	DC_1A_n78A DC_3A_n78A DC_7A_n78A DC_20A_n78A DC_28A_n78A
DC_1A-3A-7A-20A_n28A-n78A ^{2,3,6,7}	DC_1A_n28A DC_1A_n78A DC_3A_n28A DC_3A_n78A DC_7A_n28A DC_7A_n78A DC_20A_n28A DC_20A_n78A
DC_1A-3A-7A-20A-32A_n78A	DC_1A_n78A DC_3A_n78A DC_7A_n78A DC_20A_n78A
DC_1A-3A-7A-20A-38A_n78A	DC_1A_n78A DC_3A_n78A DC_20A_n78A
DC_1A-3A-7A-20A_n38A-n78A	DC_1A_n78A DC_3A_n78A DC_20A_n78A
DC_1A-3A-7A-28A_n3A-n78A DC_1A-3A-7C-28A_n3A-n78A	DC_1A_n3A DC_3A_n3A ⁴ DC_7A_n3A DC_7C_n3A DC_28A_n3A DC_1A_n78A DC_3A_n78A DC_7A_n78A DC_7C_n78A DC_28A_n78A
DC_1A-3A-7A-28A_n5A-n40A	DC_1A_n5A DC_1A_n40A DC_3A_n5A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_3A_n40A DC_7A_n5A DC_7A_n40A DC_28A_n5A DC_28A_n40A
DC_1A-3A-7A-28A_n5A-n78A DC_1A-3A-7C-28A_n5A-n78A DC_1A-3C-7A-28A_n5A-n78A DC_1A-3C-7C-28A_n5A-n78A	DC_1A_n5A DC_1A_n78A DC_3A_n5A DC_3A_n78A DC_3C_n78A DC_7A_n5A DC_7C_n5A DC_7A_n78A DC_7C_n78A DC_28A_n5A DC_28A_n78A
DC_1A-3A-7A-28A_n7A-n78A DC_1A-3C-7A-28A_n7A-n78A	DC_1A_n7A DC_3A_n7A DC_3C_n7A DC_7A_n7A ⁴ DC_28A_n7A DC_1A_n78A DC_3A_n78A DC_3C_n78A DC_7A_n78A DC_28A_n78A
DC_1A-3A-7A-28A_n38A-n78A	DC_1A_n78A ⁸ DC_3A_n78A ⁸ DC_28A_n78A ⁸
DC_1A-3A-7A-28A_n40A-n78A	DC_1A_n40A DC_1A_n78A DC_3A_n40A DC_3A_n78A DC_7A_n40A DC_7A_n78A DC_28A_n40A DC_28A_n78A
DC_1A-3A-7A-32A_n28A-n78A	DC_1A_n28A DC_1A_n78A DC_3A_n28A DC_3A_n78A DC_7A_n28A DC_7A_n78A
DC_1A-3A-7A_n40A-n78A-n105A	DC_1A_n40A DC_1A_n78A DC_1A_n105A DC_3A_n40A DC_3A_n78A DC_3A_n105A DC_7A_n40A DC_7A_n78A DC_7A_n105A
DC_1A-3A-8A-11A_n28A-n77A ²	DC_1A_n28A DC_1A_n77A DC_3A_n28A DC_3A_n77A DC_8A_n28A DC_8A_n77A DC_11A_n28A DC_11A_n77A
DC_1A-3A-8A-11A_n28A-n77(2A) ²	DC_1A_n28A DC_1A_n77A DC_3A_n28A DC_3A_n77A DC_8A_n28A DC_8A_n77A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_11A_n28A DC_11A_n77A
DC_1A-3A-8A-20A-28A_n78A	DC_1A_n78A DC_3A_n78A DC_8A_n78A DC_20A_n78A DC_28A_n78A
DC_1A-3A-8A-20A_n28A-n78A	DC_1A_n28A DC_3A_n28A DC_8A_n28A DC_20A_n28A DC_1A_n78A DC_3A_n78A DC_8A_n78A DC_20A_n78A
DC_1A-3A-8A-20A-38A_n28A	DC_1A_n28A DC_3A_n28A DC_8A_n28A DC_20A_n28A DC_38A_n28A
DC_1A-3A-8A-20A-40A_n28A	DC_1A_n28A DC_3A_n28A DC_8A_n28A DC_20A_n28A DC_40A_n28A
DC_1A-3A-8A-28A_n40A-n77A DC_1A-3A-8A-28C_n40A-n77A DC_1A-3C-8A-28A_n40A-n77A DC_1A-3C-8A-28C_n40A-n77A	DC_1A_n40A DC_1A_n77A DC_3A_n40A DC_3A_n77A DC_8A_n40A DC_8A_n77A DC_28A_n40A DC_28A_n77A
DC_1A-3A-8A-38A_n28A-n78A	DC_1A_n28A DC_3A_n28A DC_8A_n28A DC_38A_n28A DC_1A_n78A DC_3A_n78A DC_8A_n78A DC_38A_n78A
DC_1A-3A-20A-38A_n28A-n78A	DC_1A_n28A DC_3A_n28A DC_20A_n28A DC_38A_n28A DC_1A_n78A DC_3A_n78A DC_20A_n78A DC_38A_n78A
DC_1A-3A-20A-40A_n28A-n78A	DC_1A_n28A DC_3A_n28A DC_20A_n28A DC_40A_n28A DC_1A_n78A DC_3A_n78A DC_20A_n78A DC_40A_n78A
DC_1A-3A-8A-28A_n40A-n71A DC_1A-3C-8A-28A_n40A-n71A	DC_1A_n40A DC_1A_n71A DC_3A_n40A DC_3A_n71A DC_8A_n40A DC_8A_n71A DC_28A_n40A DC_28A_n71A ⁹
DC_1A-3A-8A-28A_n71A-n77A	DC_1A_n71A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-3C-8A-28A_n71A-n77A	DC_1A_n77A DC_3A_n71A DC_3A_n77A DC_8A_n71A DC_8A_n77A DC_28A_n71A ⁴ DC_28A_n77A
DC_1A-3A-8A-41A_n1A-n41A	DC_1A_n1A ⁴ DC_1A_n41A DC_3A_n1A DC_3A_n41A DC_41A_n1A DC_8A_n1A DC_41A_n41A DC_8A_n41A
DC_1A-3A-3A-8A-41A_n1A-n41A	DC_1A_n1A ⁴ DC_1A_n41A DC_3A_n1A DC_3A_n41A DC_41A_n1A DC_8A_n1A DC_41A_n41A DC_8A_n41A
DC_1A-3A-8A-41A_n1A-n78A DC_1A-3A-8A-41C_n1A-n78A	DC_1A_n1A ⁴ DC_1A_n78A DC_3A_n1A DC_3A_n78A DC_8A_n1A DC_8A_n78A DC_41A_n1A DC_41A_n78A
DC_1A-7A-20A-28A-32A_n3A DC_1A-7C-20A-28A-32A_n3A	DC_1A_n3A DC_7A_n3A DC_20A_n3A DC_28A_n3A
DC_1A-7A-20A-38A_n3A-n78A	DC_1A_n3A DC_20A_n3A DC_1A_n78A DC_20A_n78A
DC_1A-8A_n3A-n28A-n77A-n79A	DC_1A_n3A DC_1A_n28A DC_1A_n77A DC_1A_n79A DC_8A_n3A DC_8A_n28A DC_8A_n77A DC_8A_n79A
DC_1A-8A-11A_n3A-n28A-n77A ²	DC_1A_n3A DC_1A_n28A DC_1A_n77A DC_8A_n3A DC_8A_n28A DC_8A_n77A DC_11A_n3A DC_11A_n28A DC_11A_n77A
DC_1A-8A-11A_n3A-n28A-n77(2A) ²	DC_1A_n3A DC_1A_n28A DC_1A_n77A DC_8A_n3A DC_8A_n28A DC_8A_n77A DC_11A_n3A DC_11A_n28A DC_11A_n77A
DC_1A-8A-20A-38A_n28A-n78A	DC_1A_n28A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_8A_n28A DC_20A_n28A DC_38A_n28A DC_1A_n78A DC_-8A_n78A DC_20A_n78A DC_38A_n78A
DC_1A-8A-42A_n3A-n28A-n77A ^{5,6} DC_1A-8A-42C_n3A-n28A-n77A ^{5,6}	DC_1A_n3A DC_1A_n28A DC_1A_n77A DC_8A_n3A DC_8A_n28A DC_8A_n77A DC_42A_n3A DC_42C_n3A DC_42A_n28A DC_42C_n28A
DC_1A-8A-42A_n3A-n28A-n77(2A) ^{5,6} DC_1A-8A-42C_n3A-n28A-n77(2A) ^{5,6}	DC_1A_n3A DC_1A_n28A DC_1A_n77A DC_8A_n3A DC_8A_n28A DC_8A_n77A DC_42A_n3A DC_42C_n3A DC_42A_n28A DC_42C_n28A
DC_2A-5A-7A-66A_n2A-n66A	DC_2A_n2A ⁴ DC_2A_n66A DC_5A_n2A DC_5A_n66A DC_7A_n2A DC_7A_n66A DC_66A_n2A DC_66A_n66A ⁴
DC_2A-5A-7A-66A_n2A-n77A	DC_2A_n2A ⁴ DC_2A_n77A DC_5A_n2A DC_5A_n77A DC_7A_n2A DC_7A_n77A DC_66A_n2A DC_66A_n77A
DC_2A-5A-7A-66A_n2A-n78A	DC_2A_n2A ⁴ DC_2A_n78A DC_5A_n2A DC_5A_n78A DC_7A_n2A DC_7A_n78A DC_66A_n2A DC_66A_n78A
DC_2A-7A-12A-66A_n2A-n66A	DC_2A_n2A ⁴ DC_2A_n66A DC_7A_n2A DC_7A_n66A DC_12A_n2A DC_12A_n66A DC_66A_n2A DC_66A_n66A ⁴
DC_2A-7A-12A-66A_n2A-n77A	DC_2A_n2A ⁴ DC_2A_n77A DC_7A_n2A DC_7A_n77A DC_12A_n2A DC_12A_n77A DC_66A_n2A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_66A_n77A
DC_2A-5A-7A-66A_n66A-n77A	DC_2A_n66A DC_2A_n77A DC_5A_n66A DC_5A_n77A DC_7A_n66A DC_7A_n77A DC_66A_n66A ⁴ DC_66A_n77A
DC_2A-7A-12A-66A_n2A-n78A	DC_2A_n2A ⁴ DC_2A_n78A DC_7A_n2A DC_7A_n78A DC_12A_n2A DC_12A_n78A DC_66A_n2A DC_66A_n78A
DC_2A-7A-66A-71A_n2A-n66A	DC_2A_n2A ⁴ DC_2A_n66A DC_7A_n2A DC_7A_n66A DC_66A_n2A DC_66A_n66A ⁴ DC_71A_n2A DC_71A_n66A
DC_2A-7A-66A-71A_n2A-n77A	DC_2A_n2A ⁴ DC_2A_n77A DC_7A_n2A DC_7A_n77A DC_66A_n2A DC_66A_n77A DC_71A_n2A DC_71A_n77A
DC_2A-7A-12A-66A_n66A-n77A	DC_2A_n66A DC_2A_n77A DC_7A_n66A DC_7A_n77A DC_12A_n66A DC_12A_n77A DC_66A_n66A ⁴ DC_66A_n77A
DC_2A-7A-66A-71A_n2A-n78A	DC_2A_n2A ⁴ DC_2A_n78A DC_7A_n2A DC_7A_n78A DC_66A_n2A DC_66A_n78A DC_71A_n2A DC_71A_n78A
DC_3A-7A-8A-20A_n1A-n78A	DC_3A_n1A DC_3A_n78A DC_7A_n1A DC_7A_n78A DC_8A_n1A DC_8A_n78A DC_20A_n1A DC_20A_n78A
DC_3A-7A-8A-32A_n1A-n78A	DC_3A_n1A DC_3A_n78A DC_7A_n1A DC_7A_n78A DC_8A_n1A DC_8A_n78A
DC_3A-7A-8A-40A_n1A-n78A DC_3A-7A-8A-40C_n1A-n78A	DC_3A_n1A DC_3A_n78A DC_7A_n1A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_7A_n78A DC_8A_n1A DC_8A_n78A DC_40A_n1A DC_40A_n78A
DC_3A-7A-20A-32A_n1A-n78A	DC_3A_n1A DC_3A_n78A DC_7A_n1A DC_7A_n78A DC_20A_n1A DC_20A_n78A
DC_3A-7A-28A_n1A-n40A-n78A	DC_3A_n1A DC_3A_n40A DC_3A_n78A DC_7A_n1A DC_7A_n40A DC_7A_n78A DC_28A_n1A DC_28A_n40A DC_28A_n78A
DC_3A-8A-20A-28A_n1A-n78A	DC_3A_n1A DC_8A_n1A DC_20A_n1A DC_28A_n1A DC_3A_n78A DC_8A_n78A DC_20A_n78A DC_28A_n78A
DC_3A-8A-20A-28A-38A_n1A	DC_3A_n1A DC_8A_n1A DC_20A_n1A DC_28A_n1A DC_38A_n1A
DC_3A-8A-20A-28A-40A_n1A	DC_3A_n1A DC_8A_n1A DC_20A_n1A DC_28A_n1A DC_40A_n1A
DC_3A-8A-20A-38A_n1A-n28A	DC_3A_n1A DC_8A_n1A DC_20A_n1A DC_38A_n1A DC_3A_n28A DC_8A_n28A DC_20A_n28A DC_38A_n28A
DC_3A-8A-20A-40A_n1A-n28A	DC_3A_n1A DC_8A_n1A DC_20A_n1A DC_40A_n1A DC_3A_n28A DC_8A_n28A DC_20A_n28A DC_40A_n28A
DC_3A-8A-20A-40A_n1A-n78A	DC_3A_n1A DC_8A_n1A DC_20A_n1A DC_40A_n1A DC_3A_n78A DC_8A_n78A DC_20A_n78A DC_40A_n78A
DC_3A-20A-28A-40A_n1A-n78A	DC_3A_n1A DC_20A_n1A DC_28A_n1A DC_40A_n1A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_3A_n78A DC_20A_n78A DC_28A_n78A DC_40A_n78A
DC_3A-20A-38A-40A_n1A-n28A	DC_3A_n1A DC_20A_n1A DC_38A_n1A DC_40A_n1A DC_3A_n28A DC_20A_n28A DC_38A_n28A DC_40A_n28A
DC_3A-28A_n1A-n5A-n78A-n105A	DC_3A_n1A DC_3A_n5A DC_3A_n78A DC_3A_n105A DC_28A_n1A DC_28A_n5A DC_28A_n78A
DC_7A-8A-20A-32A-38A_n1A	DC_8A_n1A DC_20A_n1A
DC_7A-20A-28A-32A-38A_n1A	DC_20A_n1A DC_28A_n1A
NOTE 1: Uplink EN-DC configurations are the configurations supported by the present release of specifications. NOTE 2: Applicable for UE supporting inter-band EN-DC with mandatory simultaneous Rx/Tx capability. NOTE 3: The frequency range in band 28/n28 is restricted for this band combination to 703-733 MHz for the UL and 758-788 MHz for the DL. NOTE 4: Only single switched UL is supported. NOTE 5: For UEs not indicating <i>interBandMRDC-WithOverlapDL-Bands-r16</i>, the minimum requirements for intra-band non-contiguous EN-DC apply for the Band 42 and Band n77/n78 combination. For UEs not indicating <i>interBandMRDC-WithOverlapDL-Bands-r16</i>, when UE capability <i>interBandContiguousMRDC</i> is indicated, the minimum requirements for intra-band-contiguous EN-DC also should be met in addition to intra-band non-contiguous EN-DC. NOTE 6: For UEs not indicating <i>interBandMRDC-WithOverlapDL-Bands-r16</i>, the minimum requirements for inter-band EN-DC apply when the maximum power spectral density imbalance between downlink carriers contained in overlapping or partially overlapping DL bands is within 6 dB. NOTE 7: For UEs not indicating <i>interBandMRDC-WithOverlapDL-Bands-r16</i>, the minimum requirements apply for synchronized DL carriers with a maximum receive time difference ≤ 3 usec between overlapping or partially overlapping DL bands contained in different cell groups. NOTE 8: Band 7 and Band 38 are restricted as DL Scell. Power imbalance between downlink carriers on Band 7 and Band 38 is assumed to be within 6dB. NOTE 9: Only single switched UL is supported.	

5.5B.4a Inter-band NE-DC within FR1

5.5B.4a.1 Inter-band NE-DC configurations within FR1 (two bands)

Table 5.5B.4a.1-1: Inter-band NE-DC configurations within FR1 (two bands)

NE-DC configuration	Uplink NE-DC configuration (note 1)	Single UL allowed
DC_n1A_28A	DC_n1A_28A	No
DC_n3A_1A	DC_n3A_1A	DC_n3_1
DC_n3A_8A	DC_n3A_8A	No
DC_n8A_1A	DC_n8A_1A	No
DC_n8A_3A	DC_n8A_3A	No
DC_n28A_3A	DC_n28A_3A	No

NE-DC configuration	Uplink NE-DC configuration (note 1)	Single UL allowed
DC_n28A_3C		
DC_n28A_8A DC_n28A_8B	DC_n28A_8A	No
DC_n28A_20A ³	DC_n28A_20A	No
DC_n28A_34A	DC_n28A_34A	No
DC_n28A_39A DC_n28A_39C	DC_n28A_39A	No
DC_n28A_40A DC_n28A_40C	DC_n28A_40A	No
DC_n40A_42A DC_n40A_42C DC_n40A_42D	DC_n40A_42A	No
DC_n41A_3A DC_n41A_3C DC_n41C_3A	DC_n41A_3A	No
DC_n41A_8A DC_n41A_8B DC_n41C_8A	DC_n41A_8A	No
DC_n41A_34A ²	DC_n41A_34A	No
DC_n41A_39A ² DC_n41A_39C ² DC_n41C_39A ²	DC_n41A_39A	No
DC_n41A_40A ² DC_n41A_40C ² DC_n41C_40A ²	DC_n41A_40A	No
DC_n77A_1A	DC_n77A_1A	DC_n77_1
DC_n77(2A)_1A	DC_n77A_1A	DC_n77_1
DC_n77A_3A	DC_n77A_3A	DC_n77_3
DC_n77(2A)_3A	DC_n77A_3A	DC_n77_3
DC_n77A_8A	DC_n77A_8A	No
DC_n77(2A)_8A	DC_n77A_8A	No
DC_n77A_40A DC_n77A_40C DC_n77A_40D	DC_n77A_40A	No
DC_n78A_1A	DC_n78A_1A	No
DC_n78A_3A DC_n78A_3C	DC_n78A_3A	No
DC_n78A_5A	DC_n78A_5A	No
DC_n78A_7A	DC_n78A_7A	No
DC_n78A_7A-7A	DC_n78A_7A	No
DC_n78A_8A	DC_n78A_8A	No
DC_n78A_26A	DC_n78A_26A	No
DC_n78A_40A DC_n78A_40C DC_n78A_40D	DC_n78A_40A	No
NOTE 1: Uplink NE-DC configurations are the configurations supported by the present release of specifications.		
NOTE 2: The minimum requirements apply only when there is non-simultaneous Rx/Tx operation between E-UTRA and NR carriers. This restriction applies also for these carriers when applicable EN-DC configuration is part of a higher order EN-DC configuration.		
NOTE 3: The frequency range in band n28 is restricted for this band combination to 703 - 733 MHz for the UL and 758-788 MHz for the DL.		

5.5B.4a.2 Inter-band NE-DC configurations within FR1 (three bands)

Table 5.5B.4a.2-1: Inter-band NE-DC configurations within FR1 (three bands)

NE-DC configuration	Uplink NE-DC configuration (note 1)
DC_n3A_1A-8A	DC_n3A_1A DC_n3A-8A

NE-DC configuration	Uplink NE-DC configuration (note 1)
DC_n3A-n8A_1A	DC_n3A_1A DC_n8A_1A
DC_n3A-n77A_1A	DC_n3A_1A DC_n77A_1A
DC_n3A-n77(2A)_1A	DC_n3A_1A DC_n77A_1A
DC_n3A-n77A_8A	DC_n3A_8A DC_n77A_8A
DC_n3A-n77(2A)_8A	DC_n3A_8A DC_n77A_8A
DC_n8A_1A-3A	DC_n8A_1A DC_n8A_3A
DC_n8A-3(n)AA	DC_3(n)AA ¹ DC_n8A_3A
DC_n8A-n77A_1A	DC_n8A_1A DC_n77A_1A
DC_n8A-n77(2A)_1A	DC_n8A_1A DC_n77A_1A
DC_n8A-n77A_3A	DC_n8A_3A DC_n77A_3A
DC_n8A-n77(2A)_3A	DC_n8A_3A DC_n77A_3A
DC_n77A_1A-3A	DC_n77A_1A DC_n77A_3A
DC_n77(2A)_1A-3A	DC_n77A_1A DC_n77A_3A
DC_n77A_1A-8A	DC_n77A_1A DC_n77A_8A
DC_n77(2A)_1A-8A	DC_n77A_1A DC_n77A_8A
DC_n77A-3(n)AA	DC_3(n)AA ² DC_n77A_3A
DC_n77(2A)-3(n)AA	DC_3(n)AA ² DC_n77A_3A
DC_n77A_3A-8A	DC_n77A_3A DC_n77A_8A
DC_n77(2A)_3A-8A	DC_n77A_3A DC_n77A_8A
DC_n77A-3(n)AA	DC_3(n)AA ¹ DC_n77A_3A
DC_n78A_1A-3A DC_n78A_1A-3C	DC_n78A_1A DC_n78A_3A
DC_n78A_1A-5A	DC_n78A_1A DC_n78A_5A
DC_n78A_1A-7A	DC_n78A_1A DC_n78A_7A
DC_n78A_1A-7A-7A	DC_n78A_1A DC_n78A_7A
DC_n78A_1A-8A	DC_n78A_1A DC_n78A_8A
DC_n78A_3A-5A	DC_n78A_3A DC_n78A_5A
DC_n78A_3A-7A	DC_n78A_3A DC_n78A_7A
DC_n78A_3A-7A-7A	DC_n78A_3A DC_n78A_7A
DC_n78A_3A-8A DC_n78A_3C-8A	DC_n78A_3A DC_n78A_8A
DC_n78A_5A-7A	DC_n78A_5A DC_n78A_7A
DC_n78A_5A-7A-7A	DC_n78A_5A DC_n78A_7A

NOTE 1: Uplink NE-DC configurations are the configurations supported by the present release of specifications.

NOTE 2: Only single switched UL is supported.

5.5B.4a.3 Inter-band NE-DC configurations within FR1 (four bands)

Table 5.5B.4a.3-1: Inter-band NE-DC configurations within FR1 (four bands)

NE-DC configuration	Uplink NE-DC configuration (note 1)
DC_3(n)AA-1A-8A	DC_n3A_1A DC_3(n)AA ² DC_n3A_8A
DC_n3A-n77A_1A-8A	DC_n3A_1A DC_n77A_1A DC_n77A_1A DC_n77A_8A
DC_n3A-n8A-n77A_1A	DC_n3A_1A DC_n8A_1A DC_n77A_1A
DC_n3A-n8A-n77(2A)_1A	DC_n3A_1A DC_n8A_1A DC_n77A_1A
DC_n8A-3(n)AA-1A	DC_n3A_1A DC_3(n)AA ² DC_n8A_1A DC_n8A_3A
DC_n8A-n77A_1A-3A	DC_n8A_1A DC_n8A_3A DC_n77A_1A DC_n77A_3A
DC_n8A-n77(2A)_1A-3A	DC_n8A_1A DC_n77A_1A DC_n8A_3A DC_n77A_3A
DC_n8A-n77A-3(n)AA	DC_3(n)AA ² DC_n8A_3A DC_n77A_3A
DC_n8A-n77(2A)-3(n)AA	DC_3(n)AA ² DC_n8A_3A DC_n77A_3A
DC_n77A_1A-3A-8A	DC_n77A_1A DC_n77A_3A DC_n77A_8A
DC_n77(2A)_1A-3A-8A	DC_n77A_1A DC_n77A_3A DC_n77A_8A
DC_n77A-3(n)AA-1A	DC_n3A_1A DC_3(n)AA ² DC_n77A_1A DC_n77A_3A
DC_n77(2A)-3(n)AA-1A	DC_n3A_1A DC_3(n)AA ² DC_n77A_1A DC_n77A_3A
DC_n77A-3(n)AA-8A	DC_3(n)AA ² DC_n3A_8A DC_n77A_3A DC_n77A_8A
DC_n77(2A)-3(n)AA-8A	DC_3(n)AA ² DC_n3A_8A DC_n77A_3A DC_n77A_8A
DC_n78A_1A-3A-5A	DC_n78A_1A DC_n78A_3A DC_n78A_5A
DC_n78A_1A-3A-7A	DC_n78A_1A DC_n78A_3A

NE-DC configuration	Uplink NE-DC configuration (note 1)
	DC_n78A_7A
DC_n78A_1A-3A-7A-7A	DC_n78A_1A DC_n78A_3A DC_n78A_7A
DC_n78A_1A-3A-8A DC_n78A_1A-3C-8A	DC_n78A_1A DC_n78A_3A DC_n78A_8A
DC_n78A_1A-5A-7A	DC_n78A_1A DC_n78A_5A DC_n78A_7A
DC_n78A_1A-5A-7A-7A	DC_n78A_1A DC_n78A_5A DC_n78A_7A
DC_n78A_3A-5A-7A	DC_n78A_3A DC_n78A_5A DC_n78A_7A
DC_n78A_3A-5A-7A-7A	DC_n78A_3A DC_n78A_5A DC_n78A_7A
NOTE 1: Uplink NE-DC configurations are the configurations supported by the present release of specifications.	
NOTE 2: Only single switched UL is supported.	

5.5B.4a.4 Inter-band NE-DC configurations within FR1 (five bands)

Table 5.5B.4a.4-1: Inter-band NE-DC configurations within FR1 (five bands)

NE-DC configuration	Uplink NE-DC configuration (note 1)
DC_n8A-n77A-3(n)AA-1A	DC_n3A_1A DC_3(n)AA ² DC_n8A_1A DC_n8A_3A DC_n77A_1A DC_n77A_3A
DC_n8A-n77(2A)-3(n)AA-1A	DC_n3A_1A DC_3(n)AA ² DC_n8A_1A DC_n8A_3A DC_n77A_1A DC_n77A_3A
DC_n77A-3(n)AA-1A-8A	DC_n3A_1A DC_3(n)AA ² DC_n3A_8A DC_n77A_1A DC_n77A_3A DC_n77A_8A
DC_n77(2A)-3(n)AA-1A-8A	DC_n3A_1A DC_3(n)AA ² DC_n3A_8A DC_n77A_1A DC_n77A_3A DC_n77A_8A
DC_n78A_1A-3A-5A-7A	DC_n78A_1A DC_n78A_3A DC_n78A_5A DC_n78A_7A
DC_n78A_1A-3A-5A-7A-7A	DC_n78A_1A DC_n78A_3A DC_n78A_5A DC_n78A_7A
NOTE 1: Uplink NE-DC configurations are the configurations supported by the present release of specifications.	

NOTE 2: Only single switched UL is supported

5.5B.5 Inter-band EN-DC including FR2

5.5B.5.1 Inter-band EN-DC configurations including FR2 (two bands)

Table 5.5B.5.1-1: Inter-band EN-DC configurations including FR2 (two bands)

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A_n257A DC_1A_n257D DC_1A_n257E DC_1A_n257F DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_1A_n257J DC_1A_n257K DC_1A_n257L DC_1A_n257M	DC_1A_n257A DC_1A_n257D DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_1A_n257J DC_1A_n257K DC_1A_n257L DC_1A_n257M
DC_1A_n257(2A) DC_1A_n257(A-G) DC_1A_n257(2G)	DC_1A_n257A DC_1A_n257G DC_1A_n257(2A) DC_1A_n257(2G)
DC_1A_n258A DC_1A_n258B DC_1A_n258C DC_1A_n258D DC_1A_n258E DC_1A_n258F DC_1A_n258G DC_1A_n258H DC_1A_n258I DC_1A_n258J DC_1A_n258K DC_1A_n258L DC_1A_n258M	DC_1A_n258A DC_1A_n258D DC_1A_n258G DC_1A_n258H DC_1A_n258I
DC_1A_n258(2A) DC_1A_n258(A-G) DC_1A_n258(2G)	DC_1A_n258A DC_1A_n258G DC_1A_n258(2A) DC_1A_n258(A-G) DC_1A_n258(2G)
DC_2A_n257A DC_2C_n257A DC_2A_n257G DC_2A_n257H DC_2A_n257I DC_2A_n257J DC_2A_n257K DC_2A_n257L DC_2A_n257M	DC_2A_n257A DC_2A_n257G DC_2A_n257H DC_2A_n257I DC_2A_n257J DC_2A_n257K DC_2A_n257L DC_2A_n257M
DC_2A_n257(2A)	DC_2A_n257A
DC_2A-2A_n257A	DC_2A_n257A
DC_2A_n258A DC_2A_n258D DC_2A_n258G DC_2A_n258H DC_2A_n258I DC_2A_n258J DC_2A_n258K DC_2A_n258L DC_2A_n258M DC_2A_n258O DC_2A_n258P	DC_2A_n258A DC_2A_n258D DC_2A_n258G DC_2A_n258H DC_2A_n258I DC_2A_n258J DC_2A_n258K DC_2A_n258L DC_2A_n258M DC_2A_n258O DC_2A_n258P

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_2A_n258Q	DC_2A_n258Q
DC_2A_n258(2A) DC_2A_n258(3A) DC_2A_n258(4A) DC_2A_n258(5A)	DC_2A_n258A
DC_2A_n260A DC_2A_n260D DC_2A_n260E DC_2A_n260G DC_2A_n260H DC_2A_n260I DC_2A_n260J DC_2A_n260K DC_2A_n260L DC_2A_n260M DC_2A_n260O DC_2A_n260P DC_2A_n260Q DC_2C_n260A	DC_2A_n260A DC_2A_n260D DC_2A_n260E DC_2A_n260G DC_2A_n260H DC_2A_n260I DC_2A_n260J DC_2A_n260K DC_2A_n260L DC_2A_n260M DC_2A_n260O DC_2A_n260P DC_2A_n260Q
DC_2A_n260(2A) DC_2A_n260(3A) DC_2A_n260(4A) DC_2A_n260(5A) DC_2A_n260(6A) DC_2A_n260(7A) DC_2A_n260(8A) DC_2A_n260(2D) DC_2A_n260(2G) DC_2A_n260(3G) DC_2A_n260(4G) DC_2A_n260(2H) DC_2A_n260(2O) DC_2A_n260(3O) DC_2A_n260(4O) DC_2A_n260(2P) DC_2A_n260(A-D) DC_2A_n260(A-G) DC_2A_n260(A-H) DC_2A_n260(A-O) DC_2A_n260(A-P) DC_2A_n260(A-Q) DC_2A_n260(A-2G) DC_2A_n260(A-2H) DC_2A_n260(A-2O) DC_2A_n260(A-2P) DC_2A_n260(A-3G) DC_2A_n260(A-3O) DC_2A_n260(3A-G) DC_2A_n260(3A-H) DC_2A_n260(3A-O) DC_2A_n260(2A-G) DC_2A_n260(2A-H) DC_2A_n260(2A-O) DC_2A_n260(2A-P) DC_2A_n260(2A-Q) DC_2A_n260(2A-2G) DC_2A_n260(2A-2H) DC_2A_n260(2A-2O) DC_2A_n260(3A-2O) DC_2A_n260(3A-P) DC_2A_n260(4A-O) DC_2A_n260(4A-P) DC_2A_n260(4A-2O) DC_2A_n260(5A-O) DC_2A_n260(G-H) DC_2A_n260(O-P)	DC_2A_n260A DC_2A_n260G DC_2A_n260H DC_2A_n260O DC_2A_n260P DC_2A_n260Q

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_2A_n260(O-Q) DC_2A_n260(P-Q) DC_2A_n260(A-G-H) DC_2A_n260(A-O-P) DC_2A_n260(A-O-Q) DC_2A_n260(A-P-Q) DC_2A_n260(2A-O-P) DC_2A_n260(2A-G-H) DC_2A_n260(3A-O-P)	
DC_2A-2A_n260A DC_2A-2A_n260G DC_2A-2A_n260H DC_2A-2A_n260I DC_2A-2A_n260J DC_2A-2A_n260K DC_2A-2A_n260L DC_2A-2A_n260M	DC_2A_n260A DC_2A_n260G DC_2A_n260H DC_2A_n260I DC_2A_n260J DC_2A_n260K DC_2A_n260L DC_2A_n260M
DC_2A_n261A DC_2A_n261B DC_2A_n261C DC_2A_n261D DC_2A_n261E DC_2A_n261F DC_2A_n261G DC_2A_n261H DC_2A_n261I DC_2A_n261J DC_2A_n261K DC_2A_n261L DC_2A_n261M DC_2A_n261O DC_2A_n261P DC_2A_n261Q	DC_2A_n261A DC_2A_n261B DC_2A_n261C DC_2A_n261D DC_2A_n261E DC_2A_n261F DC_2A_n261G DC_2A_n261H DC_2A_n261I DC_2A_n261J DC_2A_n261K DC_2A_n261L DC_2A_n261M DC_2A_n261O DC_2A_n261P DC_2A_n261Q
DC_2A_n261(2A) DC_2A_n261(3A) DC_2A_n261(4A) DC_2A_n261(2I) DC_2A_n261(2H) DC_2A_n261(A-G) DC_2A_n261(A-J) DC_2A_n261(A-K) DC_2A_n261(A-L) DC_2A_n261(A-2G) DC_2A_n261(A-H) DC_2A_n261(A-I) DC_2A_n261(2A-G) DC_2A_n261(2A-I) DC_2A_n261(2A-H) DC_2A_n261(3A-G) DC_2A_n261(G-H) DC_2A_n261(G-I) DC_2A_n261(G-J) DC_2A_n261(2G) DC_2A_n261(H-I) DC_2A_n261(A-G-H) DC_2A_n261(A-G-I)	DC_2A_n261A DC_2A_n261G DC_2A_n261H DC_2A_n261I
DC_2A-2A_n261A DC_2A-2A_n261G DC_2A-2A_n261H DC_2A-2A_n261I DC_2A-2A_n261J DC_2A-2A_n261K DC_2A-2A_n261L DC_2A-2A_n261M	DC_2A_n261A DC_2A_n261G DC_2A_n261H DC_2A_n261I DC_2A_n261J DC_2A_n261K DC_2A_n261L DC_2A_n261M
DC_3A_n257A DC_3A_n257B	DC_3A_n257A DC_3A_n257B

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A_n257C DC_3A_n257D DC_3A_n257E DC_3A_n257F DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_3A_n257L DC_3A_n257M DC_3C_n257A DC_3C_n257D DC_3C_n257E DC_3C_n257F DC_3C_n257G DC_3C_n257H DC_3C_n257I DC_3C_n257J DC_3C_n257K DC_3C_n257L DC_3C_n257M	DC_3A_n257D DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_3A_n257L DC_3A_n257M DC_3C_n257A
DC_3A-3A_n257A DC_3A-3A_n257D DC_3A-3A_n257E DC_3A-3A_n257F DC_3A-3A_n257G DC_3A-3A_n257H DC_3A-3A_n257I DC_3A-3A_n257J DC_3A-3A_n257K DC_3A-3A_n257L DC_3A-3A_n257M	DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K
DC_3A_n258A DC_3A_n258B DC_3A_n258C DC_3A_n258D DC_3A_n258E DC_3A_n258F DC_3A_n258G DC_3A_n258H DC_3A_n258I DC_3A_n258J DC_3A_n258K DC_3A_n258L DC_3A_n258M DC_3C_n258A DC_3C_n258B DC_3C_n258C DC_3C_n258D DC_3C_n258E DC_3C_n258F DC_3C_n258G DC_3C_n258H DC_3C_n258I DC_3C_n258J DC_3C_n258K DC_3C_n258L DC_3C_n258M	DC_3A_n258A DC_3A_n258G DC_3A_n258H DC_3A_n258I DC_3C_n258A DC_3C_n258G DC_3C_n258H DC_3C_n258I
DC_4A_n258A DC_4A_n258G DC_4A_n258H DC_4A_n258I	DC_4A_n258A DC_4A_n258G DC_4A_n258H DC_4A_n258I
DC_4A_n260A DC_4A_n260D DC_4A_n260G	DC_4A_n260A DC_4A_n260G DC_4A_n260H

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_4A_n260H DC_4A_n260O DC_4A_n260P DC_4A_n260Q	DC_4A_n260O DC_4A_n260P DC_4A_n260Q
DC_4A_n260(2A) DC_4A_n260(3A) DC_4A_n260(4A) DC_4A_n260(5A) DC_4A_n260(6A) DC_4A_n260(7A) DC_4A_n260(8A) DC_4A_n260(2D) DC_4A_n260(2G) DC_4A_n260(3G) DC_4A_n260(4G) DC_4A_n260(2H) DC_4A_n260(2O) DC_4A_n260(2P) DC_4A_n260(3O) DC_4A_n260(4O) DC_4A_n260(A-D) DC_4A_n260(2A-D) DC_4A_n260(3A-D) DC_4A_n260(4A-D) DC_4A_n260(A-O) DC_4A_n260(2A-O) DC_4A_n260(A-D-O) DC_4A_n260(2A-D-O) DC_4A_n260(A-2O) DC_4A_n260(D-2O) DC_4A_n260(A-D-2O) DC_4A_n260(2A-D-2O) DC_4A_n260(A-2D) DC_4A_n260(2A-2D) DC_4A_n260(A-P) DC_4A_n260(2A-P) DC_4A_n260(A-2P) DC_4A_n260(2A-2P) DC_4A_n260(A-G) DC_4A_n260(2A-G) DC_4A_n260(A-2G) DC_4A_n260(2A-2G) DC_4A_n260(G-O) DC_4A_n260(2G-O) DC_4A_n260(A-G-O) DC_4A_n260(2A-G-O) DC_4A_n260(2A-G-3O) DC_4A_n260(A-2G-O) DC_4A_n260(2A-2G-O) DC_4A_n260(2A-2G-2O) DC_4A_n260(A-H) DC_4A_n260(A-2H) DC_4A_n260(2A-H) DC_4A_n260(2A-2H) DC_4A_n260(2A-2O) DC_4A_n260(A-3O) DC_4A_n260(2A-3O) DC_4A_n260(A-4O) DC_4A_n260(2A-4O) DC_4A_n260(3A-O) DC_4A_n260(3A-2O) DC_4A_n260(3A-3O) DC_4A_n260(3A-G) DC_4A_n260(3A-2G) DC_4A_n260(4A-G)	DC_4A_n260A DC_4A_n260G DC_4A_n260H DC_4A_n260O DC_4A_n260P DC_4A_n260Q

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_4A_n260(4A-2G) DC_4A_n260(4A-O) DC_4A_n260(4A-2O) DC_4A_n260(D-2G) DC_4A_n260(2D-O) DC_4A_n260(G-2O) DC_4A_n260(2G-2O) DC_4A_n260(G-3O) DC_4A_n260(2G-3O) DC_4A_n260(G-4O) DC_4A_n260(2G-4O) DC_4A_n260(3G-O) DC_4A_n260(4G-O) DC_4A_n260(H-O) DC_4A_n260(2H-O) DC_4A_n260(A-P-Q) DC_4A_n260(3A-O-P) DC_4A_n260(A-Q) DC_4A_n260(P-Q) DC_4A_n260(2A-O-P) DC_4A_n260(3A-P) DC_4A_n260(A-O-P) DC_4A_n260(2A-3G) DC_4A_n260(2A-G-H) DC_4A_n260(2A-Q) DC_4A_n260(3A-2G-O) DC_4A_n260(3A-D-O) DC_4A_n260(3A-G-O) DC_4A_n260(3A-G-2O) DC_4A_n260(3A-H) DC_4A_n260(4A-G-O) DC_4A_n260(4A-P) DC_4A_n260(5A-G) DC_4A_n260(5A-O) DC_4A_n260(A-G-2O) DC_4A_n260(A-G-3O) DC_4A_n260(A-G-4O) DC_4A_n260(A-G-H) DC_4A_n260(A-H-O) DC_4A_n260(A-2G-2O) DC_4A_n260(A-2G-3O) DC_4A_n260(A-3G-O) DC_4A_n260(A-3G) DC_4A_n260(A-4G) DC_4A_n260(A-D-G) DC_4A_n260(A-O-Q) DC_4A_n260(D-G) DC_4A_n260(D-O) DC_4A_n260(G-H) DC_4A_n260(G-H-O) DC_4A_n260(O-P) DC_4A_n260(O-Q)	
DC_4A_n261A DC_4A_n261D DC_4A_n261G DC_4A_n261H DC_4A_n261I DC_4A_n261J DC_4A_n261K DC_4A_n261L DC_4A_n261M	DC_4A_n261A DC_4A_n261D DC_4A_n261G DC_4A_n261H DC_4A_n261I
DC_4A_n261(2A) DC_4A_n261(3A) DC_4A_n261(4A) DC_4A_n261(2G) DC_4A_n261(2H)	DC_4A_n261A DC_4A_n261H DC_4A_n261I DC_4A_n261G

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_4A_n261(2I) DC_4A_n261(A-D) DC_4A_n261(A-H) DC_4A_n261(A-2H) DC_4A_n261(A-D-H) DC_4A_n261(A-G) DC_4A_n261(A-G-H) DC_4A_n261(A-I) DC_4A_n261(A-2I) DC_4A_n261(G-I) DC_4A_n261(A-G-I) DC_4A_n261(A-H-I) DC_4A_n261(G-H) DC_4A_n261(H-I) DC_4A_n261(D-H) DC_4A_n261(2A-D) DC_4A_n261(2A-G) DC_4A_n261(2A-H) DC_4A_n261(2A-I) DC_4A_n261(A-2G) DC_4A_n261(A-D-G) DC_4A_n261(D-G)	
DC_5A_n257A DC_5A_n257D DC_5A_n257E DC_5A_n257F DC_5A_n257G DC_5A_n257H DC_5A_n257I DC_5A_n257J DC_5A_n257K DC_5A_n257L DC_5A_n257M DC_5B_n257A	DC_5A_n257A DC_5A_n257D DC_5A_n257G DC_5A_n257H DC_5A_n257I DC_5B_n257A
DC_5A-5A_n257A	DC_5A_n257A
DC_5A_n258A DC_5A_n258D DC_5A_n258G DC_5A_n258H DC_5A_n258I DC_5A_n258J DC_5A_n258K DC_5A_n258L DC_5A_n258M DC_5A_n258O DC_5A_n258P DC_5A_n258Q	DC_5A_n258A DC_5A_n258D DC_5A_n258G DC_5A_n258H DC_5A_n258I DC_5A_n258J DC_5A_n258K DC_5A_n258L DC_5A_n258M DC_5A_n258O DC_5A_n258P DC_5A_n258Q
DC_5A_n260A DC_5A_n260B DC_5A_n260C DC_5A_n260D DC_5A_n260E DC_5A_n260F DC_5A_n260G DC_5A_n260H DC_5A_n260I DC_5A_n260J DC_5A_n260K DC_5A_n260L DC_5A_n260M DC_5A_n260O DC_5A_n260P DC_5A_n260Q DC_5B_n260A	DC_5A_n260A DC_5A_n260G DC_5A_n260H DC_5A_n260I DC_5A_n260J DC_5A_n260K DC_5A_n260L DC_5A_n260M DC_5A_n260O DC_5A_n260P DC_5A_n260Q DC_5B_n260A
DC_5A_n260(2A) DC_5A_n260(3A)	DC_5A_n260A DC_5A_n260G

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_5A_n260(4A)	DC_5A_n260H
DC_5A_n260(5A)	DC_5A_n260O
DC_5A_n260(6A)	DC_5A_n260P
DC_5A_n260(7A)	DC_5A_n260Q
DC_5A_n260(8A)	
DC_5A_n260(9A)	
DC_5A_n260(10A)	
DC_5A_n260(A-I)	
DC_5A_n260(A-P-Q)	
DC_5A_n260(3A-O-P)	
DC_5A_n260(D-G)	
DC_5A_n260(D-H)	
DC_5A_n260(D-I)	
DC_5A_n260(D-O)	
DC_5A_n260(D-P)	
DC_5A_n260(D-Q)	
DC_5A_n260(E-O)	
DC_5A_n260(E-P)	
DC_5A_n260(E-Q)	
DC_5A_n260(G-I)	
DC_5A_n260(2G)	
DC_5A_n260(2H)	
DC_5A_n260(2O)	
DC_5A_n260(3O)	
DC_5A_n260(4O)	
DC_5A_n260(2P)	
DC_5A_n260(3P)	
DC_5A_n260(4P)	
DC_5A_n260(2A-O)	
DC_5A_n260(A-2O)	
DC_5A_n260(2A-G)	
DC_5A_n260(A-2G)	
DC_5A_n260(2A-2G)	
DC_5A_n260(2G-O)	
DC_5A_n260(2A-2G-O)	
DC_5A_n260(A-2H)	
DC_5A_n260(2A-H)	
DC_5A_n260(2A-2H)	
DC_5A_n260(2A-2O)	
DC_5A_n260(2A-3O)	
DC_5A_n260(A-4O)	
DC_5A_n260(2A-4O)	
DC_5A_n260(3A-2O)	
DC_5A_n260(3A-2G)	
DC_5A_n260(4A-G)	
DC_5A_n260(4A-2G)	
DC_5A_n260(4A-O)	
DC_5A_n260(4A-2O)	
DC_5A_n260(A-O)	
DC_5A_n260(A-G)	
DC_5A_n260(G-O)	
DC_5A_n260(A-G-O)	
DC_5A_n260(2A-G-O)	
DC_5A_n260(A-2G-O)	
DC_5A_n260(A-H)	
DC_5A_n260(A-3O)	
DC_5A_n260(3A-O)	
DC_5A_n260(3A-G)	
DC_5A_n260(2D)	
DC_5A_n260(3G)	
DC_5A_n260(4G)	
DC_5A_n260(A-D)	
DC_5A_n260(2A-D)	
DC_5A_n260(A-D-O)	
DC_5A_n260(2A-D-O)	
DC_5A_n260(D-2O)	

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_5A_n260(A-D-2O)	
DC_5A_n260(2A-D-2O)	
DC_5A_n260(A-2D)	
DC_5A_n260(2A-2D)	
DC_5A_n260(A-P)	
DC_5A_n260(2A-P)	
DC_5A_n260(A-2P)	
DC_5A_n260(2A-2P)	
DC_5A_n260(3A-3O)	
DC_5A_n260(D-2G)	
DC_5A_n260(2D-O)	
DC_5A_n260(G-2O)	
DC_5A_n260(2G-2O)	
DC_5A_n260(G-3O)	
DC_5A_n260(2G-3O)	
DC_5A_n260(G-4O)	
DC_5A_n260(2G-4O)	
DC_5A_n260(3G-O)	
DC_5A_n260(4G-O)	
DC_5A_n260(H-O)	
DC_5A_n260(2H-O)	
DC_5A_n260(A-Q)	
DC_5A_n260(P-Q)	
DC_5A_n260(2A-4P)	
DC_5A_n260(2O-2P)	
DC_5A_n260(3A-P)	
DC_5A_n260(4A-4O)	
DC_5A_n260(4A-2Q)	
DC_5A_n260(6A-2O)	
DC_5A_n260(6A-2P)	
DC_5A_n260(6A-3O)	
DC_5A_n260(8A-2O)	
DC_5A_n260(2A-O-P)	
DC_5A_n260(2A-2G-2O)	
DC_5A_n260(2A-2O-2P)	
DC_5A_n260(2A-2O-2Q)	
DC_5A_n260(O-P)	
DC_5A_n260(A-O-P)	
DC_5A_n260(2A-2O-P-Q)	
DC_5A_n260(2A-2O-P)	
DC_5A_n260(2A-2O-Q)	
DC_5A_n260(2A-2Q)	
DC_5A_n260(2A-3G)	
DC_5A_n260(2A-3O-P)	
DC_5A_n260(2A-3O-Q)	
DC_5A_n260(2A-3P)	
DC_5A_n260(2A-G-2O)	
DC_5A_n260(2A-G-3O)	
DC_5A_n260(2A-G-H)	
DC_5A_n260(2A-O-2P)	
DC_5A_n260(2A-O-2Q)	
DC_5A_n260(2A-O-3P)	
DC_5A_n260(2A-O-P-Q)	
DC_5A_n260(2A-O-Q)	
DC_5A_n260(2A-P-Q)	
DC_5A_n260(2A-Q)	
DC_5A_n260(2O-2Q)	
DC_5A_n260(2O-P-Q)	
DC_5A_n260(2O-P)	
DC_5A_n260(2O-Q)	
DC_5A_n260(2Q)	
DC_5A_n260(3A-2G-O)	
DC_5A_n260(3A-2O-P)	
DC_5A_n260(3A-2O-Q)	
DC_5A_n260(3A-2P)	
DC_5A_n260(3A-2Q)	

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_5A_n260(3A-3P) DC_5A_n260(3A-4O) DC_5A_n260(3A-D-O) DC_5A_n260(3A-D) DC_5A_n260(3A-G-2O) DC_5A_n260(3A-G-O) DC_5A_n260(3A-H) DC_5A_n260(3A-O-2P) DC_5A_n260(3A-O-2Q) DC_5A_n260(3A-O-P-Q) DC_5A_n260(3A-O-Q) DC_5A_n260(3A-P-Q) DC_5A_n260(3A-Q) DC_5A_n260(3O-P) DC_5A_n260(3O-Q) DC_5A_n260(4A-2P) DC_5A_n260(4A-3O) DC_5A_n260(4A-D) DC_5A_n260(4A-G-O) DC_5A_n260(4A-O-P) DC_5A_n260(4A-O-Q) DC_5A_n260(4A-P-Q) DC_5A_n260(4A-P) DC_5A_n260(4A-Q) DC_5A_n260(5A-2O) DC_5A_n260(5A-2P) DC_5A_n260(5A-3O) DC_5A_n260(5A-G) DC_5A_n260(5A-O-P) DC_5A_n260(5A-O) DC_5A_n260(5A-P) DC_5A_n260(5A-Q) DC_5A_n260(6A-O-P) DC_5A_n260(6A-O) DC_5A_n260(6A-P) DC_5A_n260(7A-2O) DC_5A_n260(7A-O) DC_5A_n260(7A-P) DC_5A_n260(8A-O) DC_5A_n260(9A-O) DC_5A_n260(A-2G-2O) DC_5A_n260(A-2G-3O) DC_5A_n260(A-2O-2P) DC_5A_n260(A-2O-2Q) DC_5A_n260(A-2O-P-Q) DC_5A_n260(A-2O-P) DC_5A_n260(A-2O-Q) DC_5A_n260(A-2Q) DC_5A_n260(A-3G-O) DC_5A_n260(A-3G) DC_5A_n260(A-3O-P) DC_5A_n260(A-3O-Q) DC_5A_n260(A-3P) DC_5A_n260(A-4G) DC_5A_n260(A-4P) DC_5A_n260(A-D-G) DC_5A_n260(A-E) DC_5A_n260(A-G-2O) DC_5A_n260(A-G-3O) DC_5A_n260(A-G-4O) DC_5A_n260(A-G-H) DC_5A_n260(A-H-O) DC_5A_n260(A-O-2P) DC_5A_n260(A-O-2Q) DC_5A_n260(A-O-3P) DC_5A_n260(A-O-P-Q)	

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_5A_n260(A-O-Q) DC_5A_n260(G-H-O) DC_5A_n260(G-H) DC_5A_n260(O-2P) DC_5A_n260(O-2Q) DC_5A_n260(O-3P) DC_5A_n260(O-P-Q) DC_5A_n260(O-Q)	
DC_5A-5A_n260A	DC_5A_n260A
DC_5A_n261A DC_5A_n261B DC_5A_n261C DC_5A_n261D DC_5A_n261E DC_5A_n261F DC_5A_n261G DC_5A_n261H DC_5A_n261I DC_5A_n261J DC_5A_n261K DC_5A_n261L DC_5A_n261M DC_5A_n261O DC_5A_n261P DC_5A_n261Q	DC_5A_n261A DC_5A_n261G DC_5A_n261H DC_5A_n261I DC_5A_n261J DC_5A_n261K DC_5A_n261L DC_5A_n261M DC_5A_n261O
DC_5A_n261(2A) DC_5A_n261(2G) DC_5A_n261(3A) DC_5A_n261(4A) DC_5A_n261(5A) DC_5A_n261(6A) DC_5A_n261(7A) DC_5A_n261(8A) DC_5A_n261(D-G) DC_5A_n261(D-H) DC_5A_n261(D-I) DC_5A_n261(D-O) DC_5A_n261(D-P) DC_5A_n261(D-Q) DC_5A_n261(E-O) DC_5A_n261(E-P) DC_5A_n261(E-Q) DC_5A_n261(2H) DC_5A_n261(2I) DC_5A_n261(A-H) DC_5A_n261(A-I) DC_5A_n261(A-J) DC_5A_n261(A-K) DC_5A_n261(A-L) DC_5A_n261(A-D) DC_5A_n261(A-D-H) DC_5A_n261(A-D-2O) DC_5A_n261(A-G) DC_5A_n261(A-G-H) DC_5A_n261(G-I) DC_5A_n261(A-G-I) DC_5A_n261(A-H-I) DC_5A_n261(G-H) DC_5A_n261(G-J) DC_5A_n261(H-I) DC_5A_n261(A-2D) DC_5A_n261(A-2H) DC_5A_n261(A-2P) DC_5A_n261(A-2Q) DC_5A_n261(A-2I) DC_5A_n261(A-4G)	DC_5A_n261A DC_5A_n261G DC_5A_n261H DC_5A_n261I

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_5A_n261(A-4O) DC_5A_n261(A-7O) DC_5A_n261(A-2G-2O) DC_5A_n261(A-3G-O) DC_5A_n261(2A-G) DC_5A_n261(2A-H) DC_5A_n261(2A-I) DC_5A_n261(3A-G) DC_5A_n261(2A-2G-O) DC_5A_n261(2A-2G) DC_5A_n261(2A-2O) DC_5A_n261(2A-3G) DC_5A_n261(2A-3O) DC_5A_n261(2A-4O) DC_5A_n261(2A-5O) DC_5A_n261(2A-6O) DC_5A_n261(2A-D-O) DC_5A_n261(2A-D) DC_5A_n261(2A-G-2O) DC_5A_n261(2A-G-O) DC_5A_n261(2A-O) DC_5A_n261(2A-P) DC_5A_n261(2A-Q) DC_5A_n261(2D) DC_5A_n261(2G-2O) DC_5A_n261(2G-O) DC_5A_n261(2O) DC_5A_n261(2P) DC_5A_n261(2Q) DC_5A_n261(3A-2G) DC_5A_n261(3A-2O) DC_5A_n261(3A-3O) DC_5A_n261(3A-4O) DC_5A_n261(3A-5O) DC_5A_n261(3A-D) DC_5A_n261(3A-G-O) DC_5A_n261(3A-O) DC_5A_n261(3G-O) DC_5A_n261(3G) DC_5A_n261(3O) DC_5A_n261(4A-2O) DC_5A_n261(4A-3O) DC_5A_n261(4A-4O) DC_5A_n261(4A-G) DC_5A_n261(4A-O) DC_5A_n261(4G) DC_5A_n261(4O) DC_5A_n261(5A-2O) DC_5A_n261(5A-3O) DC_5A_n261(5A-O) DC_5A_n261(5O) DC_5A_n261(6A-2O) DC_5A_n261(6A-O) DC_5A_n261(6O) DC_5A_n261(7A-O) DC_5A_n261(7O) DC_5A_n261(A-2G-O) DC_5A_n261(A-2G) DC_5A_n261(A-2O) DC_5A_n261(A-3G) DC_5A_n261(A-3O) DC_5A_n261(A-5O) DC_5A_n261(A-6O) DC_5A_n261(A-D-G) DC_5A_n261(A-D-O) DC_5A_n261(A-E)	

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_5A_n261(A-G-2O) DC_5A_n261(A-G-O) DC_5A_n261(A-O-P) DC_5A_n261(A-O-Q) DC_5A_n261(A-O) DC_5A_n261(A-P-Q) DC_5A_n261(A-P) DC_5A_n261(A-Q) DC_5A_n261(D-2O) DC_5A_n261(G-2O) DC_5A_n261(G-O) DC_5A_n261(O-P) DC_5A_n261(O-Q) DC_5A_n261(P-Q)	
DC_7A_n257A DC_7A_n257D DC_7A_n257E DC_7A_n257F DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K DC_7A_n257L DC_7A_n257M	DC_7A_n257A DC_7A_n257D DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K
DC_7A_n257(2A) DC_7A_n257(A-G) DC_7A_n257(2G)	DC_7A_n257A DC_7A_n257G DC_7A_n257(2A) DC_7A_n257(2G)
DC_7A-7A_n257A DC_7A-7A_n257D DC_7A-7A_n257E DC_7A-7A_n257F DC_7A-7A_n257G DC_7A-7A_n257H DC_7A-7A_n257I DC_7A-7A_n257J DC_7A-7A_n257K DC_7A-7A_n257L DC_7A-7A_n257M	DC_7A_n257A DC_7A_n257D DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K
DC_7A_n258A DC_7A_n258B DC_7A_n258C DC_7A_n258D DC_7A_n258E DC_7A_n258F DC_7A_n258G DC_7A_n258H DC_7A_n258I DC_7A_n258J DC_7A_n258K DC_7A_n258L DC_7A_n258M DC_7C_n258A DC_7C_n258B DC_7C_n258C DC_7C_n258D DC_7C_n258E DC_7C_n258F DC_7C_n258G DC_7C_n258H DC_7C_n258I DC_7C_n258J DC_7C_n258K DC_7C_n258L DC_7C_n258M	DC_7A_n258A DC_7A_n258B DC_7A_n258C DC_7A_n258D DC_7A_n258E DC_7A_n258F DC_7A_n258G DC_7A_n258H DC_7A_n258I DC_7A_n258J DC_7A_n258K DC_7A_n258L DC_7A_n258M DC_7C_n258A DC_7C_n258B DC_7C_n258C DC_7C_n258D DC_7C_n258E DC_7C_n258F DC_7C_n258G DC_7C_n258H DC_7C_n258I DC_7C_n258J DC_7C_n258K DC_7C_n258L DC_7C_n258M

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_7A_n258(2A) DC_7A_n258(A-G) DC_7A_n258(2G)	DC_7A_n258A DC_7A_n258G DC_7A_n258(2A) DC_7A_n258(A-G) DC_7A_n258(2G)
DC_7A_n260A DC_7A_n260G DC_7A_n260H DC_7A_n260I DC_7A_n260J DC_7A_n260K DC_7A_n260L DC_7A_n260M DC_7A_n260O DC_7A_n260P DC_7A_n260Q	DC_7A_n260A DC_7A_n260G DC_7A_n260H DC_7A_n260I DC_7A_n260J DC_7A_n260K DC_7A_n260L DC_7A_n260M DC_7A_n260O DC_7A_n260P DC_7A_n260Q
DC_7A_n261A DC_7A_n261G DC_7A_n261H DC_7A_n261I DC_7A_n261J DC_7A_n261K DC_7A_n261L DC_7A_n261M DC_7A_n261O DC_7A_n261P DC_7A_n261Q	DC_7A_n261A DC_7A_n261G DC_7A_n261H DC_7A_n261I DC_7A_n261J DC_7A_n261K DC_7A_n261L DC_7A_n261M DC_7A_n261O DC_7A_n261P DC_7A_n261Q
DC_8A_n257A DC_8A_n257D DC_8A_n257E DC_8A_n257F DC_8A_n257G DC_8A_n257H DC_8A_n257I DC_8A_n257J DC_8A_n257K DC_8A_n257L DC_8A_n257M DC_8B_n257A DC_8B_n257D DC_8B_n257G DC_8B_n257H DC_8B_n257I	DC_8A_n257A DC_8A_n257D DC_8A_n257G DC_8A_n257H DC_8A_n257I
DC_8A_n258A DC_8A_n258B DC_8A_n258C DC_8A_n258D DC_8A_n258E DC_8A_n258F DC_8A_n258G DC_8A_n258H DC_8A_n258I DC_8A_n258J DC_8A_n258K DC_8A_n258L DC_8A_n258M	DC_8A_n258A
DC_11A_n257A DC_11A_n257D DC_11A_n257G DC_11A_n257H DC_11A_n257I	DC_11A_n257A DC_11A_n257D DC_11A_n257G DC_11A_n257H DC_11A_n257I
DC_12A_n257A DC_12A_n257G DC_12A_n257H DC_12A_n257I DC_12A_n257J	DC_12A_n257A DC_12A_n257G DC_12A_n257H DC_12A_n257I DC_12A_n257J

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_12A_n257K DC_12A_n257L DC_12A_n257M	DC_12A_n257K DC_12A_n257L DC_12A_n257M
DC_12A_n258A DC_12A_n258D DC_12A_n258G DC_12A_n258H DC_12A_n258I DC_12A_n258J DC_12A_n258K DC_12A_n258L DC_12A_n258M DC_12A_n258O DC_12A_n258P DC_12A_n258Q	DC_12A_n258A DC_12A_n258D DC_12A_n258G DC_12A_n258H DC_12A_n258I DC_12A_n258J DC_12A_n258K DC_12A_n258L DC_12A_n258M DC_12A_n258O DC_12A_n258P DC_12A_n258Q
DC_12A_n260A DC_12A_n260D DC_12A_n260E DC_12A_n260G DC_12A_n260H DC_12A_n260I DC_12A_n260J DC_12A_n260K DC_12A_n260L DC_12A_n260M DC_12A_n260O DC_12A_n260P DC_12A_n260Q	DC_12A_n260A DC_12A_n260D DC_12A_n260E DC_12A_n260G DC_12A_n260H DC_12A_n260I DC_12A_n260J DC_12A_n260K DC_12A_n260L DC_12A_n260M DC_12A_n260O DC_12A_n260P DC_12A_n260Q
DC_12A_n260(2A) DC_12A_n260(2G) DC_12A_n260(A-G) DC_12A_n260(A-H) DC_12A_n260(G-H) DC_12A_n260(A-I) DC_12A_n260(G-I)	DC_12A_n260A
DC_12A_n261A DC_12A_n261B DC_12A_n261C DC_12A_n261D DC_12A_n261E DC_12A_n261F DC_12A_n261G DC_12A_n261H DC_12A_n261I DC_12A_n261J DC_12A_n261K DC_12A_n261L DC_12A_n261M DC_12A_n261O DC_12A_n261P DC_12A_n261Q	DC_12A_n261A DC_12A_n261B DC_12A_n261C DC_12A_n261D DC_12A_n261E DC_12A_n261F DC_12A_n261G DC_12A_n261H DC_12A_n261I DC_12A_n261J DC_12A_n261K DC_12A_n261L DC_12A_n261M DC_12A_n261O DC_12A_n261P DC_12A_n261Q
DC_13A_n257A	DC_13A_n257A
DC_13A_n260A DC_13A_n260D DC_13A_n260G DC_13A_n260H DC_13A_n260I DC_13A_n260J DC_13A_n260K DC_13A_n260L DC_13A_n260M DC_13A_n260O DC_13A_n260P DC_13A_n260Q	DC_13A_n260A DC_13A_n260G DC_13A_n260H DC_13A_n260I DC_13A_n260J DC_13A_n260K DC_13A_n260L DC_13A_n260M DC_13A_n260O DC_13A_n260P DC_13A_n260Q
DC_13A_n260(2A) DC_13A_n260(3A)	DC_13A_n260A DC_13A_n260G

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_13A_n260(4A) DC_13A_n260(5A) DC_13A_n260(6A) DC_13A_n260(7A) DC_13A_n260(8A) DC_13A_n260(2D) DC_13A_n260(2G) DC_13A_n260(3G) DC_13A_n260(4G) DC_13A_n260(2H) DC_13A_n260(2O) DC_13A_n260(3O) DC_13A_n260(4O) DC_13A_n260(A-G) DC_13A_n260(A-2G) DC_13A_n260(A-P) DC_13A_n260(A-Q) DC_13A_n260(2A-G) DC_13A_n260(2A-H) DC_13A_n260(2A-2G) DC_13A_n260(2A-2H) DC_13A_n260(3A-G) DC_13A_n260(3A-O) DC_13A_n260(3A-P) DC_13A_n260(3A-2O) DC_13A_n260(4A-O) DC_13A_n260(4A-2O) DC_13A_n260(P-Q) DC_13A_n260(A-P-Q) DC_13A_n260(2A-O-P) DC_13A_n260(3A-O-P) DC_13A_n260(A-H) DC_13A_n260(A-2H) DC_13A_n260(2A-O) DC_13A_n260(A-O) DC_13A_n260(2A-P) DC_13A_n260(A-O-P) DC_13A_n260(O-P) DC_13A_n260(2A-2O) DC_13A_n260(A-2O) DC_13A_n260(G-H) DC_13A_n260(2A-G-H) DC_13A_n260(2A-Q) DC_13A_n260(2P) DC_13A_n260(3A-H) DC_13A_n260(4A-P) DC_13A_n260(5A-O) DC_13A_n260(A-2P) DC_13A_n260(A-3G) DC_13A_n260(A-3O) DC_13A_n260(A-D) DC_13A_n260(A-G-H) DC_13A_n260(A-O-Q) DC_13A_n260(O-Q)	DC_13A_n260H DC_13A_n260O DC_13A_n260P DC_13A_n260Q
DC_13A_n261A DC_13A_n261G DC_13A_n261H DC_13A_n261J DC_13A_n261K DC_13A_n261I DC_13A_n261L DC_13A_n261M	DC_13A_n261A DC_13A_n261G DC_13A_n261H DC_13A_n261I DC_13A_n261J DC_13A_n261K DC_13A_n261L DC_13A_n261M
DC_13A_n261(2A) DC_13A_n261(2G) DC_13A_n261(3A) DC_13A_n261(4A)	DC_13A_n261A DC_13A_n261G DC_13A_n261H DC_13A_n261I

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_13A_n261(2H) DC_13A_n261(2I) DC_13A_n261(A-G) DC_13A_n261(A-K) DC_13A_n261(A-L) DC_13A_n261(A-2G) DC_13A_n261(A-H) DC_13A_n261(A-I) DC_13A_n261(A-J) DC_13A_n261(2A-G) DC_13A_n261(2A-H) DC_13A_n261(2A-I) DC_13A_n261(3A-G) DC_13A_n261(G-H) DC_13A_n261(G-I) DC_13A_n261(G-J) DC_13A_n261(H-I) DC_13A_n261(A-G-H) DC_13A_n261(A-G-I)	
DC_14A_n258A	DC_14A_n258A
DC_14A_n260A DC_14A_n260G DC_14A_n260H DC_14A_n260I DC_14A_n260J DC_14A_n260K DC_14A_n260L DC_14A_n260M	DC_14A_n260A DC_14A_n260G DC_14A_n260H DC_14A_n260I DC_14A_n260J DC_14A_n260K DC_14A_n260L DC_14A_n260M
DC_18A_n257A DC_18A_n257D DC_18A_n257E DC_18A_n257F DC_18A_n257G DC_18A_n257H DC_18A_n257I DC_18A_n257J DC_18A_n257K DC_18A_n257L DC_18A_n257M	DC_18A_n257A DC_18A_n257G DC_18A_n257H DC_18A_n257I
DC_19A_n257A DC_19A_n257D DC_19A_n257E DC_19A_n257F DC_19A_n257G DC_19A_n257H DC_19A_n257I DC_19A_n257J DC_19A_n257K DC_19A_n257L DC_19A_n257M	DC_19A_n257A DC_19A_n257G DC_19A_n257H DC_19A_n257I DC_19A_n257J DC_19A_n257K DC_19A_n257L DC_19A_n257M
DC_20A_n257A DC_20A_n257B DC_20A_n257C DC_20A_n257D DC_20A_n257E DC_20A_n257F DC_20A_n257G DC_20A_n257H DC_20A_n257I DC_20A_n257J DC_20A_n257K DC_20A_n257L DC_20A_n257M	DC_20A_n257A
DC_20A_n258A DC_20A_n258B DC_20A_n258C	DC_20A_n258A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_20A_n258D DC_20A_n258E DC_20A_n258F DC_20A_n258G DC_20A_n258H DC_20A_n258I DC_20A_n258J DC_20A_n258K DC_20A_n258L DC_20A_n258M	
DC_21A_n257A DC_21A_n257D DC_21A_n257E DC_21A_n257F DC_21A_n257G DC_21A_n257H DC_21A_n257I DC_21A_n257J DC_21A_n257K DC_21A_n257L DC_21A_n257M	DC_21A_n257A DC_21A_n257G DC_21A_n257H DC_21A_n257I DC_21A_n257J DC_21A_n257K DC_21A_n257L DC_21A_n257M
DC_26A_n257A	DC_26A_n257A
DC_26A_n258A DC_26A_n258B DC_26A_n258C DC_26A_n258D DC_26A_n258E DC_26A_n258F DC_26A_n258G DC_26A_n258H DC_26A_n258I DC_26A_n258J DC_26A_n258K DC_26A_n258L DC_26A_n258M	DC_26A_n258A DC_26A_n258G DC_26A_n258H DC_26A_n258I
DC_28A_n257A DC_28A_n257D DC_28A_n257E DC_28A_n257F DC_28A_n257G DC_28A_n257H DC_28A_n257I DC_28A_n257J DC_28A_n257K DC_28A_n257L DC_28A_n257M	DC_28A_n257A DC_28A_n257D DC_28A_n257G DC_28A_n257H DC_28A_n257I DC_28A_n257J DC_28A_n257K DC_28A_n257L DC_28A_n257M
DC_28A_n258A DC_28A_n258B DC_28A_n258C DC_28A_n258D DC_28A_n258E DC_28A_n258F DC_28A_n258G DC_28A_n258H DC_28A_n258I DC_28A_n258J DC_28A_n258K DC_28A_n258L DC_28A_n258M	DC_28A_n258A DC_28A_n258G DC_28A_n258H DC_28A_n258I
DC_30A_n258A	DC_30A_n258A
DC_30A_n260A DC_30A_n260G DC_30A_n260H DC_30A_n260I DC_30A_n260J DC_30A_n260K	DC_30A_n260A DC_30A_n260G DC_30A_n260H DC_30A_n260I DC_30A_n260J DC_30A_n260K

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_30A_n260L DC_30A_n260M	DC_30A_n260L DC_30A_n260M
DC_30A_n260(2A) DC_30A_n260(2G) DC_30A_n260(A-G) DC_30A_n260(A-H) DC_30A_n260(G-H) DC_30A_n260(A-I) DC_30A_n260(G-I)	DC_30A_n260A
DC_38A_n257A DC_38A_n257G DC_38A_n257H DC_38A_n257I DC_38A_n257J DC_38A_n257K DC_38A_n257L DC_38A_n257M	DC_38A_n257A DC_38A_n257G DC_38A_n257H DC_38A_n257I DC_38A_n257J DC_38A_n257K DC_38A_n257L DC_38A_n257M
DC_38A_n258A DC_38A_n258G DC_38A_n258H DC_38A_n258I DC_38A_n258J DC_38A_n258K DC_38A_n258L DC_38A_n258M	DC_38A_n258A DC_38A_n258G DC_38A_n258H DC_38A_n258I DC_38A_n258J DC_38A_n258K DC_38A_n258L DC_38A_n258M
DC_39A_n257A DC_39A_n257D DC_39A_n257E DC_39A_n257F DC_39A_n257G DC_39A_n257H DC_39A_n257I DC_39A_n257J DC_39A_n257K DC_39A_n257L DC_39A_n257M	DC_39A_n257A
DC_39A_n258A DC_39A_n258B DC_39A_n258C DC_39A_n258D DC_39A_n258E DC_39A_n258F DC_39A_n258G DC_39A_n258H DC_39A_n258I DC_39A_n258J DC_39A_n258K DC_39A_n258L DC_39A_n258M	DC_39A_n258A DC_39A_n258B DC_39A_n258C DC_39A_n258D DC_39A_n258E DC_39A_n258F DC_39A_n258G DC_39A_n258H DC_39A_n258I DC_39A_n258J DC_39A_n258K DC_39A_n258L DC_39A_n258M
DC_40A_n257A DC_40A_n257D DC_40A_n257E DC_40A_n257F DC_40A_n257G DC_40A_n257H DC_40A_n257I DC_40A_n257J DC_40A_n257K DC_40A_n257L DC_40A_n257M DC_40C_n257A DC_40C_n257D DC_40C_n257E DC_40C_n257F DC_40C_n257G DC_40C_n257H	DC_40A_n257A DC_40A_n257D DC_40A_n257E DC_40A_n257F DC_40A_n257G DC_40A_n257H DC_40A_n257I DC_40A_n257J DC_40A_n257K DC_40A_n257L DC_40A_n257M

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_40C_n257I DC_40C_n257J DC_40C_n257K DC_40C_n257L DC_40C_n257M	
DC_40A-40A_n257A DC_40A-40A_n257D DC_40A-40A_n257E DC_40A-40A_n257F DC_40A-40A_n257G DC_40A-40A_n257H DC_40A-40A_n257I DC_40A-40A_n257J DC_40A-40A_n257K DC_40A-40A_n257L DC_40A-40A_n257M	DC_40A_n257A DC_40A_n257G DC_40A_n257H DC_40A_n257I DC_40A_n257J DC_40A_n257K DC_40A_n257L DC_40A_n257M
DC_40A_n258A DC_40A_n258B DC_40A_n258C DC_40A_n258D DC_40A_n258E DC_40A_n258F DC_40A_n258G DC_40A_n258H DC_40A_n258I DC_40A_n258J DC_40A_n258K DC_40A_n258L DC_40A_n258M	DC_40A_n258A DC_40A_n258B DC_40A_n258C DC_40A_n258D DC_40A_n258E DC_40A_n258F DC_40A_n258G DC_40A_n258H DC_40A_n258I DC_40A_n258J DC_40A_n258K DC_40A_n258L DC_40A_n258M
DC_41A_n257A DC_41A_n257D DC_41A_n257E DC_41A_n257F DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41A_n257J DC_41A_n257K DC_41A_n257L DC_41A_n257M DC_41C_n257A DC_41C_n257D DC_41C_n257E DC_41C_n257F DC_41C_n257G DC_41C_n257H DC_41C_n257I DC_41C_n257J DC_41C_n257K DC_41C_n257L DC_41C_n257M	DC_41A_n257A DC_41A_n257D DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n257A DC_41C_n257D DC_41C_n257G DC_41C_n257H DC_41C_n257I
DC_41A_n258A DC_41A_n258B DC_41A_n258C DC_41A_n258D DC_41A_n258E DC_41A_n258F DC_41A_n258G DC_41A_n258H DC_41A_n258I DC_41A_n258J DC_41A_n258K DC_41A_n258L DC_41A_n258M	DC_41A_n258A DC_41A_n258B DC_41A_n258C DC_41A_n258D DC_41A_n258E DC_41A_n258F DC_41A_n258G DC_41A_n258H DC_41A_n258I DC_41A_n258J DC_41A_n258K DC_41A_n258L DC_41A_n258M
DC_42A_n257A DC_42A_n257D	DC_42A_n257A DC_42A_n257D

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_42A_n257E	DC_42A_n257E
DC_42A_n257F	DC_42A_n257F
DC_42A_n257G	DC_42A_n257G
DC_42A_n257H	DC_42A_n257H
DC_42A_n257I	DC_42A_n257I
DC_42A_n257J	DC_42A_n257J
DC_42A_n257K	DC_42A_n257K
DC_42A_n257L	DC_42A_n257L
DC_42A_n257M	DC_42A_n257M
DC_42C_n257A	DC_42C_n257A
DC_42C_n257D	DC_42C_n257D
DC_42C_n257E	DC_42C_n257E
DC_42C_n257F	DC_42C_n257F
DC_42C_n257G	DC_42D_n257A
DC_42C_n257H	DC_42D_n257D
DC_42C_n257I	DC_42D_n257E
DC_42C_n257J	DC_42D_n257F
DC_42C_n257K	DC_42E_n257A
DC_42C_n257L	DC_42E_n257D
DC_42C_n257M	DC_42E_n257E
DC_42D_n257A	DC_42E_n257F
DC_42D_n257D	
DC_42D_n257E	
DC_42D_n257F	
DC_42D_n257G	
DC_42D_n257H	
DC_42D_n257I	
DC_42D_n257J	
DC_42D_n257K	
DC_42D_n257L	
DC_42D_n257M	
DC_42E_n257A	
DC_42E_n257D	
DC_42E_n257E	
DC_42E_n257F	
DC_42E_n257G	
DC_42E_n257H	
DC_42E_n257I	
DC_42E_n257J	
DC_42E_n257K	
DC_42E_n257L	
DC_42E_n257M	
DC_42A-42A_n257A	DC_42A_n257A
DC_42A-42A_n257D	DC_42A_n257G
DC_42A-42A_n257E	DC_42A_n257H
DC_42A-42A_n257F	DC_42A_n257I
DC_42A-42A_n257G	DC_42A_n257J
DC_42A-42A_n257H	DC_42A_n257K
DC_42A-42A_n257I	DC_42A_n257L
DC_42A-42A_n257J	DC_42A_n257M
DC_42A-42A_n257K	
DC_42A-42A_n257L	
DC_42A-42A_n257M	
DC_46A_n260A ³	N/A
DC_46A_n261A ³	N/A
DC_48A_n257A	DC_48A_n257A
DC_48C_n257A	DC_48C_n257A
DC_48A-48A_n257A	DC_48A_n257A
DC_48A_n260A	DC_48A_n260A
DC_48A_n260G	DC_48A_n260G
DC_48A_n260H	DC_48A_n260H
DC_48A_n260I	DC_48A_n260I
DC_48A_n260J	DC_48C_n260A
DC_48A_n260K	
DC_48A_n260L	
DC_48A_n260M	

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_48C_n260A DC_48D_n260A	
DC_48A_n260(2A) DC_48C_n260(2A) DC_48D_n260(2A) DC_48A_n260(3A) DC_48C_n260(3A) DC_48D_n260(3A) DC_48A_n260(4A) DC_48C_n260(4A) DC_48D_n260(4A)	DC_48A_n260A DC_48A_n260G DC_48A_n260H DC_48A_n260I DC_48C_n260A
DC_48A-48A_n260A	DC_48A_n260A
DC_48A_n261A DC_48A_n261G DC_48A_n261H DC_48A_n261I DC_48A_n261J DC_48A_n261K DC_48A_n261L DC_48A_n261M DC_48C_n261A DC_48D_n261A	DC_48A_n261A DC_48A_n261G DC_48A_n261H DC_48A_n261I DC_48C_n261A
DC_48A_n261(A-G) DC_48A_n261(A-G-H) DC_48A_n261(A-G-I) DC_48A_n261(A-H) DC_48A_n261(A-I) DC_48A_n261(A-J) DC_48A_n261(A-K) DC_48A_n261(A-L) DC_48A_n261(A-2G) DC_48A_n261(G-H) DC_48A_n261(G-I) DC_48A_n261(G-J) DC_48A_n261(H-I) DC_48A_n261(2A) DC_48C_n261(2A) DC_48D_n261(2A) DC_48A_n261(3A) DC_48A_n261(2A-G) DC_48A_n261(2A-H) DC_48A_n261(2A-I) DC_48A_n261(2G) DC_48A_n261(2H) DC_48A_n261(4A) DC_48A_n261(3A-G)	DC_48A_n261A DC_48A_n261G DC_48A_n261H DC_48A_n261I DC_48C_n261A
DC_66A_n257A DC_66A_n257G DC_66A_n257H DC_66A_n257I DC_66A_n257J DC_66A_n257K DC_66A_n257L DC_66A_n257M DC_66C_n257A	DC_66A_n257A DC_66A_n257G
DC_66A_n257(2A)	DC_66A_n257A
DC_66A-66A_n257A	DC_66A_n257A
DC_66A_n258A DC_66A_n258D DC_66A_n258G DC_66A_n258H DC_66A_n258I DC_66A_n258J DC_66A_n258K DC_66A_n258L DC_66A_n258M	DC_66A_n258A DC_66A_n258D DC_66A_n258G DC_66A_n258H DC_66A_n258I DC_66A_n258J DC_66A_n258K DC_66A_n258L DC_66A_n258M

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_66A_n258O DC_66A_n258P DC_66A_n258Q	DC_66A_n258O DC_66A_n258P DC_66A_n258Q
DC_66A_n258(2A) DC_66A_n258(3A) DC_66A_n258(4A) DC_66A_n258(5A)	DC_66A_n258A
DC_66A_n260A DC_66A_n260D DC_66A_n260E DC_66A_n260F DC_66A_n260G DC_66A_n260H DC_66A_n260I DC_66A_n260J DC_66A_n260K DC_66A_n260L DC_66A_n260M DC_66A_n260O DC_66A_n260P DC_66A_n260Q	DC_66A_n260A DC_66A_n260G DC_66A_n260H DC_66A_n260I DC_66A_n260J DC_66A_n260K DC_66A_n260L DC_66A_n260M DC_66A_n260O DC_66A_n260P DC_66A_n260Q
DC_66A_n260(2A) DC_66A_n260(3A) DC_66A_n260(4A) DC_66A_n260(5A) DC_66A_n260(6A) DC_66A_n260(7A) DC_66A_n260(8A) DC_66A_n260(9A) DC_66A_n260(10A) DC_66A_n260(A-I) DC_66A_n260(D-G) DC_66A_n260(D-H) DC_66A_n260(D-I) DC_66A_n260(D-O) DC_66A_n260(D-P) DC_66A_n260(D-Q) DC_66A_n260(E-O) DC_66A_n260(E-P) DC_66A_n260(E-Q) DC_66A_n260(G-I) DC_66A_n260(2G) DC_66A_n260(2H) DC_66A_n260(2O) DC_66A_n260(3O) DC_66A_n260(4O) DC_66A_n260(2P) DC_66A_n260(3P) DC_66A_n260(4P) DC_66A_n260(2A-O) DC_66A_n260(A-2O) DC_66A_n260(2A-G) DC_66A_n260(A-2G) DC_66A_n260(2A-2G) DC_66A_n260(2G-O) DC_66A_n260(2A-2G-O) DC_66A_n260(A-2H) DC_66A_n260(2A-H) DC_66A_n260(2A-2H) DC_66A_n260(2A-2O) DC_66A_n260(2A-3O) DC_66A_n260(A-4O) DC_66A_n260(2A-4O) DC_66A_n260(3A-2O) DC_66A_n260(3A-2G) DC_66A_n260(4A-G)	DC_66A_n260A DC_66A_n260G DC_66A_n260H DC_66A_n260I DC_66A_n260O DC_66A_n260P DC_66A_n260Q

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_66A_n260(4A-2G)	
DC_66A_n260(4A-O)	
DC_66A_n260(4A-2O)	
DC_66A_n260(A-O)	
DC_66A_n260(A-G)	
DC_66A_n260(G-O)	
DC_66A_n260(A-G-O)	
DC_66A_n260(2A-G-O)	
DC_66A_n260(A-2G-O)	
DC_66A_n260(A-H)	
DC_66A_n260(A-3O)	
DC_66A_n260(3A-O)	
DC_66A_n260(3A-O-P)	
DC_66A_n260(3A-P)	
DC_66A_n260(3A-G)	
DC_66A_n260(2D)	
DC_66A_n260(3G)	
DC_66A_n260(4G)	
DC_66A_n260(A-D)	
DC_66A_n260(2A-D)	
DC_66A_n260(A-D-O)	
DC_66A_n260(2A-D-O)	
DC_66A_n260(D-2O)	
DC_66A_n260(A-D-2O)	
DC_66A_n260(2A-D-2O)	
DC_66A_n260(2A-O-P)	
DC_66A_n260(A-2D)	
DC_66A_n260(2A-2D)	
DC_66A_n260(A-P)	
DC_66A_n260(A-P-Q)	
DC_66A_n260(2A-P)	
DC_66A_n260(A-2P)	
DC_66A_n260(2A-2P)	
DC_66A_n260(3A-3O)	
DC_66A_n260(D-2G)	
DC_66A_n260(2D-O)	
DC_66A_n260(G-H)	
DC_66A_n260(G-2O)	
DC_66A_n260(2G-2O)	
DC_66A_n260(G-3O)	
DC_66A_n260(2G-3O)	
DC_66A_n260(G-4O)	
DC_66A_n260(2G-4O)	
DC_66A_n260(3G-O)	
DC_66A_n260(4G-O)	
DC_66A_n260(H-O)	
DC_66A_n260(2H-O)	
DC_66A_n260(2A-2G-2O)	
DC_66A_n260(6A-2O)	
DC_66A_n260(8A-2O)	
DC_66A_n260(2A-2O-2P)	
DC_66A_n260(6A-3O)	
DC_66A_n260(4A-4O)	
DC_66A_n260(6A-2P)	
DC_66A_n260(2O-2P)	
DC_66A_n260(2A-4P)	
DC_66A_n260(4A-2Q)	
DC_66A_n260(2A-2O-2Q)	
DC_66A_n260(A-Q)	
DC_66A_n260(P-Q)	
DC_66A_n260(A-O-P)	
DC_66A_n260(O-P)	
DC_66A_n260(2A-2O-P-Q)	
DC_66A_n260(2A-2O-P)	
DC_66A_n260(2A-2O-Q)	
DC_66A_n260(2A-2Q)	

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_66A_n260(2A-3G) DC_66A_n260(2A-3O-P) DC_66A_n260(2A-3O-Q) DC_66A_n260(2A-3P) DC_66A_n260(2A-G-2O) DC_66A_n260(2A-G-3O) DC_66A_n260(2A-G-H) DC_66A_n260(2A-O-2P) DC_66A_n260(2A-O-2Q) DC_66A_n260(2A-O-3P) DC_66A_n260(2A-O-P-Q) DC_66A_n260(2A-O-Q) DC_66A_n260(2A-P-Q) DC_66A_n260(2A-Q) DC_66A_n260(2O-2Q) DC_66A_n260(2O-P-Q) DC_66A_n260(2O-P) DC_66A_n260(2O-Q) DC_66A_n260(2Q) DC_66A_n260(3A-2G-O) DC_66A_n260(3A-2O-P) DC_66A_n260(3A-2O-Q) DC_66A_n260(3A-2P) DC_66A_n260(3A-2Q) DC_66A_n260(3A-3P) DC_66A_n260(3A-4O) DC_66A_n260(3A-D-O) DC_66A_n260(3A-D) DC_66A_n260(3A-G-2O) DC_66A_n260(3A-G-O) DC_66A_n260(3A-H) DC_66A_n260(3A-O-2P) DC_66A_n260(3A-O-2Q) DC_66A_n260(3A-O-P-Q) DC_66A_n260(3A-O-Q) DC_66A_n260(3A-P-Q) DC_66A_n260(3A-Q) DC_66A_n260(3O-P) DC_66A_n260(3O-Q) DC_66A_n260(4A-2P) DC_66A_n260(4A-3O) DC_66A_n260(4A-D) DC_66A_n260(4A-G-O) DC_66A_n260(4A-O-P) DC_66A_n260(4A-O-Q) DC_66A_n260(4A-P-Q) DC_66A_n260(4A-P) DC_66A_n260(4A-Q) DC_66A_n260(5A-2O) DC_66A_n260(5A-2P) DC_66A_n260(5A-3O) DC_66A_n260(5A-G) DC_66A_n260(5A-O-P) DC_66A_n260(5A-O) DC_66A_n260(5A-P) DC_66A_n260(5A-Q) DC_66A_n260(6A-O-P) DC_66A_n260(6A-O) DC_66A_n260(6A-P) DC_66A_n260(7A-2O) DC_66A_n260(7A-O) DC_66A_n260(7A-P) DC_66A_n260(8A-O) DC_66A_n260(9A-O) DC_66A_n260(A-2G-2O) DC_66A_n260(A-2G-3O)	

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_66A_n260(A-2O-2P) DC_66A_n260(A-2O-2Q) DC_66A_n260(A-2O-P-Q) DC_66A_n260(A-2O-P) DC_66A_n260(A-2O-Q) DC_66A_n260(A-2Q) DC_66A_n260(A-3G-O) DC_66A_n260(A-3G) DC_66A_n260(A-3O-P) DC_66A_n260(A-3O-Q) DC_66A_n260(A-3P) DC_66A_n260(A-4G) DC_66A_n260(A-4P) DC_66A_n260(A-D-G) DC_66A_n260(A-E) DC_66A_n260(A-G-2O) DC_66A_n260(A-G-3O) DC_66A_n260(A-G-4O) DC_66A_n260(A-G-H) DC_66A_n260(A-H-O) DC_66A_n260(A-O-2P) DC_66A_n260(A-O-2Q) DC_66A_n260(A-O-3P) DC_66A_n260(A-O-P-Q) DC_66A_n260(A-O-Q) DC_66A_n260(G-H-O) DC_66A_n260(O-2P) DC_66A_n260(O-2Q) DC_66A_n260(O-3P) DC_66A_n260(O-P-Q) DC_66A_n260(O-Q)	
DC_66A-66A_n260A DC_66A-66A_n260G DC_66A-66A_n260H DC_66A-66A_n260I DC_66A-66A_n260J DC_66A-66A_n260K DC_66A-66A_n260L DC_66A-66A_n260M	DC_66A_n260A DC_66A_n260G DC_66A_n260H DC_66A_n260I DC_66A_n260J DC_66A_n260K DC_66A_n260L DC_66A_n260M
DC_66A-66A_n260(2A) DC_66A-66A_n260(2G) DC_66A-66A_n260(2H) DC_66A-66A_n260(3A) DC_66A-66A_n260(4A) DC_66A-66A_n260(5A) DC_66A-66A_n260(6A) DC_66A-66A_n260(A-G) DC_66A-66A_n260(A-H) DC_66A-66A_n260(A-2G) DC_66A-66A_n260(G-H) DC_66A-66A_n260(2A-G) DC_66A-66A_n260(2A-2G) DC_66A-66A_n260(3A-G)	DC_66A_n260A DC_66A_n260G DC_66A_n260H
DC_66A_n261A DC_66A_n261B DC_66A_n261C DC_66A_n261D DC_66A_n261E DC_66A_n261F DC_66A_n261G DC_66A_n261H DC_66A_n261I DC_66A_n261J DC_66A_n261K DC_66A_n261L DC_66A_n261M	DC_66A_n261A DC_66A_n261B DC_66A_n261C DC_66A_n261G DC_66A_n261H DC_66A_n261I DC_66A_n261J DC_66A_n261K DC_66A_n261L DC_66A_n261M DC_66A_n261O

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_66A_n261O DC_66A_n261P DC_66A_n261Q	
DC_66A_n261(2A) DC_66A_n261(3A) DC_66A_n261(4A) DC_66A_n261(2G) DC_66A_n261(D-G) DC_66A_n261(D-H) DC_66A_n261(D-I) DC_66A_n261(D-O) DC_66A_n261(D-P) DC_66A_n261(D-Q) DC_66A_n261(E-O) DC_66A_n261(E-P) DC_66A_n261(E-Q) DC_66A_n261(2H) DC_66A_n261(2I) DC_66A_n261(A-H) DC_66A_n261(A-I) DC_66A_n261(A-J) DC_66A_n261(A-K) DC_66A_n261(A-L) DC_66A_n261(A-D) DC_66A_n261(A-D-H) DC_66A_n261(A-G) DC_66A_n261(A-G-H) DC_66A_n261(G-I) DC_66A_n261(G-J) DC_66A_n261(A-G-I) DC_66A_n261(A-H-I) DC_66A_n261(G-H) DC_66A_n261(H-I) DC_66A_n261(A-D-2O) DC_66A_n261(A-2D) DC_66A_n261(A-2G) DC_66A_n261(A-2G-2O) DC_66A_n261(A-3G-O) DC_66A_n261(A-4G) DC_66A_n261(A-2H) DC_66A_n261(A-2I) DC_66A_n261(A-4O) DC_66A_n261(A-7O) DC_66A_n261(A-2P) DC_66A_n261(A-2Q) DC_66A_n261(2A-G) DC_66A_n261(2A-H) DC_66A_n261(2A-I) DC_66A_n261(3A-G) DC_66A_n261(2A-2G-O) DC_66A_n261(2A-2G) DC_66A_n261(2A-2O) DC_66A_n261(2A-3G) DC_66A_n261(2A-3O) DC_66A_n261(2A-4O) DC_66A_n261(2A-5O) DC_66A_n261(2A-6O) DC_66A_n261(2A-D-O) DC_66A_n261(2A-D) DC_66A_n261(2A-G-2O) DC_66A_n261(2A-G-O) DC_66A_n261(2A-O) DC_66A_n261(2A-P) DC_66A_n261(2A-Q) DC_66A_n261(2D) DC_66A_n261(2G-2O)	DC_66A_n261A DC_66A_n261G DC_66A_n261H DC_66A_n261I

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_66A_n261(2G-O) DC_66A_n261(2O) DC_66A_n261(2P) DC_66A_n261(2Q) DC_66A_n261(3A-2G) DC_66A_n261(3A-2O) DC_66A_n261(3A-3O) DC_66A_n261(3A-4O) DC_66A_n261(3A-5O) DC_66A_n261(3A-D) DC_66A_n261(3A-G-O) DC_66A_n261(3A-O) DC_66A_n261(3G-O) DC_66A_n261(3G) DC_66A_n261(3O) DC_66A_n261(4A-2O) DC_66A_n261(4A-3O) DC_66A_n261(4A-4O) DC_66A_n261(4A-G) DC_66A_n261(4A-O) DC_66A_n261(4G) DC_66A_n261(4O) DC_66A_n261(5A-2O) DC_66A_n261(5A-3O) DC_66A_n261(5A-O) DC_66A_n261(5A) DC_66A_n261(5O) DC_66A_n261(6A-2O) DC_66A_n261(6A-O) DC_66A_n261(6A) DC_66A_n261(6O) DC_66A_n261(7A-O) DC_66A_n261(7A) DC_66A_n261(7O) DC_66A_n261(8A) DC_66A_n261(A-2G-O) DC_66A_n261(A-2O) DC_66A_n261(A-3G) DC_66A_n261(A-3O) DC_66A_n261(A-5O) DC_66A_n261(A-6O) DC_66A_n261(A-D-G) DC_66A_n261(A-D-O) DC_66A_n261(A-E) DC_66A_n261(A-G-2O) DC_66A_n261(A-G-O) DC_66A_n261(A-O-P) DC_66A_n261(A-O-Q) DC_66A_n261(A-O) DC_66A_n261(A-P-Q) DC_66A_n261(A-P) DC_66A_n261(A-Q) DC_66A_n261(D-2O) DC_66A_n261(G-2O) DC_66A_n261(G-O) DC_66A_n261(O-P) DC_66A_n261(O-Q) DC_66A_n261(P-Q)	
DC_66A-66A_n261A DC_66A-66A_n261G DC_66A-66A_n261H DC_66A-66A_n261I DC_66A-66A_n261J DC_66A-66A_n261K DC_66A-66A_n261L DC_66A-66A_n261M	DC_66A_n261A DC_66A_n261G DC_66A_n261H DC_66A_n261I DC_66A_n261J DC_66A_n261K DC_66A_n261L DC_66A_n261M

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_66A-66A_n261(2A) DC_66A-66A_n261(2G) DC_66A-66A_n261(3A) DC_66A-66A_n261(4A) DC_66A-66A_n261(A-G) DC_66A-66A_n261(A-G-H) DC_66A-66A_n261(A-G-I) DC_66A-66A_n261(A-2G) DC_66A-66A_n261(A-H) DC_66A-66A_n261(A-I) DC_66A-66A_n261(A-J) DC_66A-66A_n261(A-K) DC_66A-66A_n261(A-L) DC_66A-66A_n261(G-H) DC_66A-66A_n261(G-I) DC_66A-66A_n261(G-J) DC_66A-66A_n261(H-I) DC_66A-66A_n261(2H) DC_66A-66A_n261(2A-G) DC_66A-66A_n261(2A-H) DC_66A-66A_n261(2A-I) DC_66A-66A_n261(3A-G)	DC_66A_n261A DC_66A_n261G DC_66A_n261H DC_66A_n261I
DC_71A_n257A DC_71A_n257G DC_71A_n257H DC_71A_n257I DC_71A_n257J DC_71A_n257K DC_71A_n257L DC_71A_n257M	DC_71A_n257A DC_71A_n257G DC_71A_n257H DC_71A_n257I DC_71A_n257J DC_71A_n257K DC_71A_n257L DC_71A_n257M
DC_71A_n258A DC_71A_n258G DC_71A_n258H DC_71A_n258I DC_71A_n258J DC_71A_n258K DC_71A_n258L DC_71A_n258M	DC_71A_n258A DC_71A_n258G DC_71A_n258H DC_71A_n258I DC_71A_n258J DC_71A_n258K DC_71A_n258L DC_71A_n258M
DC_71A_n260A DC_71A_n260G DC_71A_n260H DC_71A_n260I DC_71A_n260J DC_71A_n260K DC_71A_n260L DC_71A_n260M DC_71A_n260O DC_71A_n260P DC_71A_n260Q	DC_71A_n260A DC_71A_n260G DC_71A_n260H DC_71A_n260I DC_71A_n260J DC_71A_n260K DC_71A_n260L DC_71A_n260M DC_71A_n260O DC_71A_n260P DC_71A_n260Q
DC_71A_n261A DC_71A_n261G DC_71A_n261H DC_71A_n261I DC_71A_n261J DC_71A_n261K DC_71A_n261L DC_71A_n261M DC_71A_n261O DC_71A_n261P DC_71A_n261Q	DC_71A_n261A DC_71A_n261G DC_71A_n261H DC_71A_n261I DC_71A_n261J DC_71A_n261K DC_71A_n261L DC_71A_n261M DC_71A_n261O DC_71A_n261P DC_71A_n261Q
NOTE 1: Uplink EN-DC configurations are the configurations supported by the present release of specifications. NOTE 2: Applicable for UE supporting inter-band EN-DC with mandatory simultaneous Rx/Tx capability for all of the above combinations.	

EN-DC configuration	Uplink EN-DC configuration (note 1)
NOTE 3: Restricted to E-UTRA operation when inter-band carrier aggregation is configured. The downlink operating band for Band 46 is paired with the uplink operating band (external E-UTRA band) of the carrier aggregation configuration that is supporting the configured Pcell.	

5.5B.5.2 Inter-band EN-DC configurations including FR2 (three bands)

Table 5.5B.5.2-1: Inter-band EN-DC configurations including FR2 (three bands)

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-3A_n257A ² DC_1A-3A_n257D ² DC_1A-3A_n257E ² DC_1A-3A_n257F ² DC_1A-3A_n257G DC_1A-3A_n257H DC_1A-3A_n257I DC_1A-3A_n257J DC_1A-3A_n257K DC_1A-3A_n257L DC_1A-3A_n257M DC_1A-3C_n257A DC_1A-3C_n257D DC_1A-3C_n257E DC_1A-3C_n257F DC_1A-3C_n257G DC_1A-3C_n257H DC_1A-3C_n257I DC_1A-3C_n257J DC_1A-3C_n257K DC_1A-3C_n257L DC_1A-3C_n257M	DC_1A_n257A DC_1A_n257D DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n257A DC_3A_n257D DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_3A_n257L DC_3A_n257M
DC_1A-3A_n258A DC_1A-3A_n258B DC_1A-3A_n258C DC_1A-3A_n258D DC_1A-3A_n258E DC_1A-3A_n258F DC_1A-3A_n258G DC_1A-3A_n258H DC_1A-3A_n258I DC_1A-3A_n258J DC_1A-3A_n258K DC_1A-3A_n258L DC_1A-3A_n258M DC_1A-3C_n258A DC_1A-3C_n258B DC_1A-3C_n258C DC_1A-3C_n258D DC_1A-3C_n258E DC_1A-3C_n258F DC_1A-3C_n258G DC_1A-3C_n258H DC_1A-3C_n258I DC_1A-3C_n258J DC_1A-3C_n258K DC_1A-3C_n258L DC_1A-3C_n258M	DC_1A_n258A DC_1A_n258D DC_1A_n258E DC_1A_n258F DC_1A_n258G DC_1A_n258H DC_1A_n258I DC_3A_n258A DC_3A_n258D DC_3A_n258E DC_3A_n258F DC_3A_n258G DC_3A_n258H DC_3A_n258I DC_3C_n258A DC_3C_n258D DC_3C_n258E DC_3C_n258F DC_3C_n258G DC_3C_n258H DC_3C_n258I
DC_1A-5A_n257A ² DC_1A-5A_n257D DC_1A-5A_n257E DC_1A-5A_n257F	DC_1A_n257A DC_1A_n257D DC_1A_n257G DC_1A_n257H

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-5A_n257G DC_1A-5A_n257H DC_1A-5A_n257I DC_1A-5A_n257J DC_1A-5A_n257K DC_1A-5A_n257L DC_1A-5A_n257M	DC_1A_n257I DC_5A_n257A DC_5A_n257D DC_5A_n257G DC_5A_n257H DC_5A_n257I
DC_1A-7A_n257A ² DC_1A-7A_n257D DC_1A-7A_n257E DC_1A-7A_n257F DC_1A-7A_n257G DC_1A-7A_n257H DC_1A-7A_n257I DC_1A-7A_n257J DC_1A-7A_n257K DC_1A-7A_n257L DC_1A-7A_n257M	DC_1A_n257A DC_1A_n257D DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_7A_n257A DC_7A_n257D DC_7A_n257G DC_7A_n257H DC_7A_n257I
DC_1A-7A-7A_n257A ² DC_1A-7A-7A_n257D DC_1A-7A-7A_n257E DC_1A-7A-7A_n257F DC_1A-7A-7A_n257G DC_1A-7A-7A_n257H DC_1A-7A-7A_n257I DC_1A-7A-7A_n257J DC_1A-7A-7A_n257K DC_1A-7A-7A_n257L DC_1A-7A-7A_n257M	DC_1A_n257A DC_1A_n257D DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_7A_n257A DC_7A_n257D DC_7A_n257G DC_7A_n257H DC_7A_n257I
DC_1A-7A_n258A DC_1A-7A_n258B DC_1A-7A_n258C DC_1A-7A_n258D DC_1A-7A_n258E DC_1A-7A_n258F DC_1A-7A_n258G DC_1A-7A_n258H DC_1A-7A_n258I DC_1A-7A_n258J DC_1A-7A_n258K DC_1A-7A_n258L DC_1A-7A_n258M DC_1A-7C_n258A DC_1A-7C_n258B DC_1A-7C_n258C DC_1A-7C_n258D DC_1A-7C_n258E DC_1A-7C_n258F DC_1A-7C_n258G DC_1A-7C_n258H DC_1A-7C_n258I DC_1A-7C_n258J DC_1A-7C_n258K DC_1A-7C_n258L DC_1A-7C_n258M	DC_1A_n258A DC_1A_n258D DC_1A_n258E DC_1A_n258F DC_1A_n258G DC_1A_n258H DC_1A_n258I DC_7A_n258A DC_7A_n258D DC_7A_n258E DC_7A_n258F DC_7A_n258G DC_7A_n258H DC_7A_n258I DC_7C_n258A DC_7C_n258D DC_7C_n258E DC_7C_n258F DC_7C_n258G DC_7C_n258H DC_7C_n258I
DC_1A-8A_n257A ² DC_1A-8A_n257D DC_1A-8A_n257E DC_1A-8A_n257F DC_1A-8A_n257G DC_1A-8A_n257H DC_1A-8A_n257I DC_1A-8A_n257J DC_1A-8A_n257K DC_1A-8A_n257L DC_1A-8A_n257M	DC_1A_n257A DC_1A_n257D DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_8A_n257A DC_8A_n257D DC_8A_n257G DC_8A_n257H DC_8A_n257I

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-8B_n257A DC_1A-8B_n257D DC_1A-8B_n257G DC_1A-8B_n257H DC_1A-8B_n257I	
DC_1A-8A_n258A DC_1A-8A_n258D DC_1A-8A_n258E DC_1A-8A_n258F DC_1A-8A_n258G DC_1A-8A_n258H DC_1A-8A_n258I DC_1A-8A_n258J DC_1A-8A_n258K DC_1A-8A_n258L DC_1A-8A_n258M	DC_1A_n258A DC_1A_n258D DC_1A_n258G DC_1A_n258H DC_1A_n258I DC_8A_n258A DC_8A_n258D DC_8A_n258G DC_8A_n258H DC_8A_n258I
DC_1A-11A_n257A DC_1A-11A_n257D DC_1A-11A_n257G DC_1A-11A_n257H DC_1A-11A_n257I	DC_1A_n257A DC_1A_n257D DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_11A_n257A DC_11A_n257D DC_11A_n257G DC_11A_n257H DC_11A_n257I
DC_1A-18A_n257A ² DC_1A-18A_n257D DC_1A-18A_n257E DC_1A-18A_n257F DC_1A-18A_n257G DC_1A-18A_n257H DC_1A-18A_n257I DC_1A-18A_n257J DC_1A-18A_n257K DC_1A-18A_n257L DC_1A-18A_n257M	DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_18A_n257A DC_18A_n257G DC_18A_n257H DC_18A_n257I
DC_1A-19A_n257A ² DC_1A-19A_n257D ² DC_1A-19A_n257E ² DC_1A-19A_n257F ² DC_1A-19A_n257G DC_1A-19A_n257H DC_1A-19A_n257I DC_1A-19A_n257J DC_1A-19A_n257K DC_1A-19A_n257L DC_1A-19A_n257M	DC_1A_n257A DC_1A_n257D DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_1A_n257J DC_1A_n257K DC_1A_n257L DC_1A_n257M DC_19A_n257A DC_19A_n257D DC_19A_n257G DC_19A_n257H DC_19A_n257I
DC_1A-21A_n257A ² DC_1A-21A_n257D ² DC_1A-21A_n257E ² DC_1A-21A_n257F ² DC_1A-21A_n257G DC_1A-21A_n257H DC_1A-21A_n257I DC_1A-21A_n257J DC_1A-21A_n257K DC_1A-21A_n257L DC_1A-21A_n257M	DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_1A_n257J DC_1A_n257K DC_1A_n257L DC_1A_n257M DC_21A_n257A DC_21A_n257G DC_21A_n257H DC_21A_n257I DC_21A_n257J DC_21A_n257K

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_21A_n257L DC_21A_n257M
DC_1A-26A_n258A DC_1A-26A_n258B DC_1A-26A_n258C DC_1A-26A_n258D DC_1A-26A_n258E DC_1A-26A_n258F DC_1A-26A_n258G DC_1A-26A_n258H DC_1A-26A_n258I DC_1A-26A_n258J DC_1A-26A_n258K DC_1A-26A_n258L DC_1A-26A_n258M	DC_1A_n258A DC_1A_n258G DC_1A_n258H DC_1A_n258I DC_26A_n258A DC_26A_n258G DC_26A_n258H DC_26A_n258I
DC_1A-28A_n257A ² DC_1A-28A_n257D ² DC_1A-28A_n257E ² DC_1A-28A_n257F ² DC_1A-28A_n257G ² DC_1A-28A_n257H ² DC_1A-28A_n257I ² DC_1A-28A_n257J DC_1A-28A_n257K DC_1A-28A_n257L DC_1A-28A_n257M	DC_1A_n257A DC_1A_n257D DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_28A_n257A DC_28A_n257D DC_28A_n257G DC_28A_n257H DC_28A_n257I
DC_1A-28A_n258A DC_1A-28A_n258B DC_1A-28A_n258C DC_1A-28A_n258D DC_1A-28A_n258E DC_1A-28A_n258F DC_1A-28A_n258G DC_1A-28A_n258H DC_1A-28A_n258I DC_1A-28A_n258J DC_1A-28A_n258K DC_1A-28A_n258L DC_1A-28A_n258M	DC_1A_n258A DC_1A_n258G DC_1A_n258H DC_1A_n258I DC_28A_n258A DC_28A_n258G DC_28A_n258H DC_28A_n258I
DC_1A-41A_n257A DC_1A-41A_n257D DC_1A-41A_n257E DC_1A-41A_n257F DC_1A-41A_n257G DC_1A-41A_n257H DC_1A-41A_n257I DC_1A-41A_n257J DC_1A-41A_n257K DC_1A-41A_n257L DC_1A-41A_n257M DC_1A-41C_n257A DC_1A-41C_n257D DC_1A-41C_n257E DC_1A-41C_n257F DC_1A-41C_n257G DC_1A-41C_n257H DC_1A-41C_n257I DC_1A-41C_n257J DC_1A-41C_n257K DC_1A-41C_n257L DC_1A-41C_n257M	DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I
DC_1A-42A_n257A DC_1A-42A_n257D DC_1A-42A_n257E DC_1A-42A_n257F	DC_1A_n257A DC_1A_n257D DC_1A_n257A DC_1A_n257G

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-42A_n257G DC_1A-42A_n257H DC_1A-42A_n257I DC_1A-42A_n257J DC_1A-42A_n257K DC_1A-42A_n257L DC_1A-42A_n257M DC_1A-42C_n257A DC_1A-42C_n257D DC_1A-42C_n257E DC_1A-42C_n257F DC_1A-42C_n257G DC_1A-42C_n257H DC_1A-42C_n257I DC_1A-42C_n257J DC_1A-42C_n257K DC_1A-42C_n257L DC_1A-42C_n257M DC_1A-42D_n257A DC_1A-42D_n257D DC_1A-42D_n257E DC_1A-42D_n257F DC_1A-42D_n257G DC_1A-42D_n257H DC_1A-42D_n257I DC_1A-42D_n257J DC_1A-42D_n257K DC_1A-42D_n257L DC_1A-42D_n257M DC_1A-42E_n257A DC_1A-42E_n257D DC_1A-42E_n257E DC_1A-42E_n257F DC_1A-42E_n257G DC_1A-42E_n257H DC_1A-42E_n257I DC_1A-42E_n257J DC_1A-42E_n257K DC_1A-42E_n257L DC_1A-42E_n257M	DC_1A_n257H DC_1A_n257I DC_1A_n257J DC_1A_n257K DC_1A_n257L DC_1A_n257M DC_42A_n257A DC_42A_n257D DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
DC_2A-5A_n257A ² DC_2A-5A_n257G DC_2A-5A_n257H DC_2A-5A_n257I DC_2A-5A_n257J DC_2A-5A_n257K DC_2A-5A_n257L DC_2A-5A_n257M	DC_2A_n257A DC_2A_n257G DC_5A_n257A DC_5A_n257G
DC_2A-5A_n260A DC_2A-5A_n260G DC_2A-5A_n260H DC_2A-5A_n260I DC_2A-5A_n260J DC_2A-5A_n260K DC_2A-5A_n260L DC_2A-5A_n260M DC_2A-5A_n260O DC_2A-5A_n260P DC_2A-5A_n260Q	DC_2A_n260A DC_5A_n260A DC_2A_n260G DC_5A_n260G DC_2A_n260H DC_5A_n260H DC_2A_n260I DC_5A_n260I DC_2A_n260J DC_5A_n260J DC_2A_n260K DC_5A_n260K DC_2A_n260L DC_5A_n260L DC_2A_n260M DC_5A_n260M DC_2A_n260O DC_5A_n260O

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_2A-2A-5A_n260A DC_2A-2A-5A_n260G DC_2A-2A-5A_n260H DC_2A-2A-5A_n260I DC_2A-2A-5A_n260J DC_2A-2A-5A_n260K DC_2A-2A-5A_n260L DC_2A-2A-5A_n260M	DC_2A_n260A DC_5A_n260A DC_2A_n260G DC_5A_n260G DC_2A_n260H DC_5A_n260H DC_2A_n260I DC_5A_n260I DC_2A_n260J DC_5A_n260J DC_2A_n260K DC_5A_n260K DC_2A_n260L DC_5A_n260L DC_2A_n260M DC_5A_n260M
DC_2A-5A_n261A DC_2A-5A_n261G DC_2A-5A_n261H DC_2A-5A_n261I DC_2A-5A_n261J DC_2A-5A_n261K DC_2A-5A_n261L DC_2A-5A_n261M DC_2A-5A_n261O DC_2A-5A_n261P DC_2A-5A_n261Q	DC_2A_n261A DC_5A_n261A DC_2A_n261G DC_5A_n261G DC_2A_n261H DC_5A_n261H DC_2A_n261I DC_5A_n261I DC_2A_n261O DC_5A_n261O
DC_2A-5A_n261(2A) DC_2A-5A_n261(3A) DC_2A-5A_n261(4A) DC_2A-5A_n261(A-G) DC_2A-5A_n261(A-H) DC_2A-5A_n261(A-I) DC_2A-5A_n261(A-J) DC_2A-5A_n261(A-K) DC_2A-5A_n261(2A-G) DC_2A-5A_n261(A-L) DC_2A-5A_n261(A-2G) DC_2A-5A_n261(2A-H) DC_2A-5A_n261(2A-I) DC_2A-5A_n261(A-G-H) DC_2A-5A_n261(A-G-I) DC_2A-5A_n261(3A-G) DC_2A-5A_n261(G-H) DC_2A-5A_n261(G-I) DC_2A-5A_n261(G-J) DC_2A-5A_n261(2G) DC_2A-5A_n261(2H) DC_2A-5A_n261(H-I)	DC_2A_n261A DC_5A_n261A DC_2A_n261G DC_5A_n261G DC_2A_n261H DC_5A_n261H DC_2A_n261I DC_5A_n261I DC_2A_n261J DC_5A_n261J DC_2A_n261K DC_5A_n261K DC_2A_n261L DC_5A_n261L DC_2A_n261M DC_5A_n261M
DC_2A-12A_n260A DC_2A-12A_n260G DC_2A-12A_n260H DC_2A-12A_n260I DC_2A-12A_n260J DC_2A-12A_n260K DC_2A-12A_n260L DC_2A-12A_n260M	DC_2A_n260A DC_2A_n260G DC_2A_n260H DC_2A_n260I DC_2A_n260J DC_2A_n260K DC_2A_n260L DC_2A_n260M DC_12A_n260A DC_12A_n260G DC_12A_n260H DC_12A_n260I DC_12A_n260J DC_12A_n260K DC_12A_n260L DC_12A_n260M
DC_2A-7A_n257A	DC_2A_n257A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_2A-7A_n257G DC_2A-7A_n257H DC_2A-7A_n257I DC_2A-7A_n257J DC_2A-7A_n257K DC_2A-7A_n257L DC_2A-7A_n257M	DC_2A_n257G DC_7A_n257A DC_7A_n257G
DC_2A-7A_n258A DC_2A-7A_n258G DC_2A-7A_n258H DC_2A-7A_n258I DC_2A-7A_n258J DC_2A-7A_n258K DC_2A-7A_n258L DC_2A-7A_n258M	DC_2A_n258A DC_7A_n258A DC_2A_n258G DC_7A_n258G DC_2A_n258H DC_7A_n258H DC_2A_n258I DC_7A_n258I
DC_2A-7A_n260A DC_2A-7A_n260G DC_2A-7A_n260H DC_2A-7A_n260I DC_2A-7A_n260J DC_2A-7A_n260K DC_2A-7A_n260L DC_2A-7A_n260M DC_2A-7A_n260O DC_2A-7A_n260P DC_2A-7A_n260Q	DC_2A_n260A DC_2A_n260G DC_2A_n260O DC_7A_n260A DC_7A_n260G DC_7A_n260O
DC_2A-7A_n261A DC_2A-7A_n261G DC_2A-7A_n261H DC_2A-7A_n261I DC_2A-7A_n261J DC_2A-7A_n261K DC_2A-7A_n261L DC_2A-7A_n261M DC_2A-7A_n261O DC_2A-7A_n261P DC_2A-7A_n261Q	DC_2A_n261A DC_2A_n261G DC_2A_n261O DC_7A_n261A DC_7A_n261G DC_7A_n261O
DC_2A-12A_n257A DC_2A-12A_n257G DC_2A-12A_n257H DC_2A-12A_n257I DC_2A-12A_n257J DC_2A-12A_n257K DC_2A-12A_n257L DC_2A-12A_n257M	DC_2A_n257A DC_2A_n257G DC_12A_n257A DC_12A_n257G
DC_2A-12A_n258A DC_2A-12A_n258G DC_2A-12A_n258H DC_2A-12A_n258I DC_2A-12A_n258J DC_2A-12A_n258K DC_2A-12A_n258L DC_2A-12A_n258M	DC_2A_n258A DC_2A_n258G DC_12A_n258A DC_12A_n258G
DC_2A-2A-12A_n260A DC_2A-2A-12A_n260G DC_2A-2A-12A_n260H DC_2A-2A-12A_n260I DC_2A-2A-12A_n260J DC_2A-2A-12A_n260K DC_2A-2A-12A_n260L DC_2A-2A-12A_n260M	DC_2A_n260A DC_2A_n260G DC_2A_n260H DC_2A_n260I DC_2A_n260J DC_2A_n260K DC_2A_n260L DC_2A_n260M DC_12A_n260A DC_12A_n260G DC_12A_n260H DC_12A_n260I

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_12A_n260J DC_12A_n260K DC_12A_n260L DC_12A_n260M
DC_2A-12A_n260O DC_2A-12A_n260P DC_2A-12A_n260Q	DC_2A_n260A DC_2A_n260O DC_12A_n260A DC_12A_n260O
DC_2A-13A_n257A ²	DC_2A_n257A DC_13A_n257A
DC_2A-12A_n261A DC_2A-12A_n261G DC_2A-12A_n261H DC_2A-12A_n261I DC_2A-12A_n261J DC_2A-12A_n261K DC_2A-12A_n261L DC_2A-12A_n261M DC_2A-12A_n261O DC_2A-12A_n261P DC_2A-12A_n261Q	DC_2A_n261A DC_2A_n261G DC_2A_n261O DC_12A_n261A DC_12A_n261G DC_12A_n261O
DC_2A-13A_n260A ² DC_2A-13A_n260G DC_2A-13A_n260H DC_2A-13A_n260I DC_2A-13A_n260J DC_2A-13A_n260K DC_2A-13A_n260L DC_2A-13A_n260M	DC_2A_n260A DC_13A_n260A DC_2A_n260G DC_13A_n260G DC_2A_n260H DC_13A_n260H DC_2A_n260I DC_13A_n260I DC_2A_n260J DC_13A_n260J DC_2A_n260K DC_13A_n260K DC_2A_n260L DC_13A_n260L DC_2A_n260M DC_13A_n260M
DC_2A-13A_n260(2A) DC_2A-13A_n260(3A) DC_2A-13A_n260(4A) DC_2A-13A_n260(5A) DC_2A-13A_n260(6A) DC_2A-13A_n260(2G) DC_2A-13A_n260(2H) DC_2A-13A_n260(A-G) DC_2A-13A_n260(A-H) DC_2A-13A_n260(A-2G) DC_2A-13A_n260(2A-G) DC_2A-13A_n260(2A-2G) DC_2A-13A_n260(3A-G) DC_2A-13A_n260(G-H)	DC_2A_n260A DC_13A_n260A DC_2A_n260G DC_13A_n260G DC_2A_n260H DC_13A_n260H
DC_2A-13A_n261A DC_2A-13A_n261G DC_2A-13A_n261H DC_2A-13A_n261I DC_2A-13A_n261J DC_2A-13A_n261K DC_2A-13A_n261L DC_2A-13A_n261M	DC_2A_n261A DC_13A_n261A DC_2A_n261G DC_13A_n261G DC_2A_n261H DC_13A_n261H DC_2A_n261I DC_13A_n261I DC_2A_n261J DC_13A_n261J DC_2A_n261K DC_13A_n261K DC_2A_n261L DC_13A_n261L

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_2A_n261M DC_13A_n261M
DC_2A-2A-13A_n261A DC_2A-2A-13A_n261G DC_2A-2A-13A_n261H DC_2A-2A-13A_n261I DC_2A-2A-13A_n261J DC_2A-2A-13A_n261K DC_2A-2A-13A_n261L DC_2A-2A-13A_n261M	DC_2A_n261A DC_13A_n261A DC_2A_n261G DC_13A_n261G DC_2A_n261H DC_13A_n261H DC_2A_n261I DC_13A_n261I DC_2A_n261J DC_13A_n261J DC_2A_n261K DC_13A_n261K DC_2A_n261L DC_13A_n261L DC_2A_n261M DC_13A_n261M
DC_2A-13A_n261(2A) DC_2A-13A_n261(3A) DC_2A-13A_n261(4A) DC_2A-13A_n261(2G) DC_2A-13A_n261(2H) DC_2A-13A_n261(A-G) DC_2A-13A_n261(A-H) DC_2A-13A_n261(A-I) DC_2A-13A_n261(A-J) DC_2A-13A_n261(A-K) DC_2A-13A_n261(A-L) DC_2A-13A_n261(A-2G) DC_2A-13A_n261(A-G-H) DC_2A-13A_n261(A-G-I) DC_2A-13A_n261(2A-G) DC_2A-13A_n261(2A-H) DC_2A-13A_n261(2A-I) DC_2A-13A_n261(3A-G) DC_2A-13A_n261(G-H) DC_2A-13A_n261(G-I) DC_2A-13A_n261(G-J) DC_2A-13A_n261(H-I)	DC_2A_n261A DC_13A_n261A DC_2A_n261G DC_13A_n261G DC_2A_n261H DC_13A_n261H DC_2A_n261I DC_13A_n261I
DC_2A-14A_n260A DC_2A-14A_n260G DC_2A-14A_n260H DC_2A-14A_n260I DC_2A-14A_n260J DC_2A-14A_n260K DC_2A-14A_n260L DC_2A-14A_n260M	DC_2A_n260A DC_2A_n260G DC_2A_n260H DC_2A_n260I DC_2A_n260J DC_2A_n260K DC_2A_n260L DC_2A_n260M DC_14A_n260A DC_14A_n260G DC_14A_n260H DC_14A_n260I DC_14A_n260J DC_14A_n260K DC_14A_n260L DC_14A_n260M
DC_2A-2A-14A_n260A DC_2A-2A-14A_n260G DC_2A-2A-14A_n260H DC_2A-2A-14A_n260I DC_2A-2A-14A_n260J DC_2A-2A-14A_n260K DC_2A-2A-14A_n260L DC_2A-2A-14A_n260M	DC_2A_n260A DC_2A_n260G DC_2A_n260H DC_2A_n260I DC_2A_n260J DC_2A_n260K DC_2A_n260L DC_2A_n260M DC_14A_n260A DC_14A_n260G

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_14A_n260H DC_14A_n260I DC_14A_n260J DC_14A_n260K DC_14A_n260L DC_14A_n260M
DC_2A-28A_n258A DC_2A-28A_n258G DC_2A-28A_n258H DC_2A-28A_n258I	DC_2A_n258A DC_28A_n258A DC_2A_n258G DC_28A_n258G DC_2A_n258H DC_28A_n258H DC_2A_n258I DC_28A_n258I
DC_2A-29A_n260A DC_2A-29A_n260G DC_2A-29A_n260H DC_2A-29A_n260I DC_2A-29A_n260J DC_2A-29A_n260K DC_2A-29A_n260L DC_2A-29A_n260M	DC_2A_n260A DC_2A_n260G DC_2A_n260H DC_2A_n260I DC_2A_n260J DC_2A_n260K DC_2A_n260L DC_2A_n260M
DC_2A-2A-29A_n260A DC_2A-2A-29A_n260G DC_2A-2A-29A_n260H DC_2A-2A-29A_n260I DC_2A-2A-29A_n260J DC_2A-2A-29A_n260K DC_2A-2A-29A_n260L DC_2A-2A-29A_n260M	DC_2A_n260A DC_2A_n260G DC_2A_n260H DC_2A_n260I DC_2A_n260J DC_2A_n260K DC_2A_n260L DC_2A_n260M
DC_2A-30A_n260A DC_2A-30A_n260G DC_2A-30A_n260H DC_2A-30A_n260I DC_2A-30A_n260J DC_2A-30A_n260K DC_2A-30A_n260L DC_2A-30A_n260M	DC_2A_n260A DC_2A_n260G DC_2A_n260H DC_2A_n260I DC_2A_n260J DC_2A_n260K DC_2A_n260L DC_2A_n260M DC_30A_n260A DC_30A_n260G DC_30A_n260H DC_30A_n260I DC_30A_n260J DC_30A_n260K DC_30A_n260L DC_30A_n260M
DC_2A-2A-30A_n260A DC_2A-2A-30A_n260G DC_2A-2A-30A_n260H DC_2A-2A-30A_n260I DC_2A-2A-30A_n260J DC_2A-2A-30A_n260K DC_2A-2A-30A_n260L DC_2A-2A-30A_n260M	DC_2A_n260A DC_2A_n260G DC_2A_n260H DC_2A_n260I DC_2A_n260J DC_2A_n260K DC_2A_n260L DC_2A_n260M DC_30A_n260A DC_30A_n260G DC_30A_n260H DC_30A_n260I DC_30A_n260J DC_30A_n260K DC_30A_n260L DC_30A_n260M
DC_2A-46A_n258A DC_2A-46C_n258A DC_2A-46D_n258A	DC_2A_n258A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_2A-46A_n258(2A) DC_2A-46A_n258(3A) DC_2A-46A_n258(4A) DC_2A-46A_n258(5A) DC_2A-46C_n258(2A) DC_2A-46C_n258(3A) DC_2A-46C_n258(4A) DC_2A-46C_n258(5A) DC_2A-46D_n258(2A) DC_2A-46D_n258(3A) DC_2A-46D_n258(4A) DC_2A-46D_n258(5A)	DC_2A_n258A
DC_2A-46A_n260A DC_2A-46C_n260A DC_2A-46D_n260A DC_2A-46E_n260A DC_2A-46A_n260G DC_2A-46C_n260G DC_2A-46D_n260G DC_2A-46E_n260G DC_2A-46A_n260H DC_2A-46C_n260H DC_2A-46D_n260H DC_2A-46E_n260H DC_2A-46A_n260I DC_2A-46C_n260I DC_2A-46D_n260I DC_2A-46E_n260I DC_2A-46A_n260J DC_2A-46C_n260J DC_2A-46D_n260J DC_2A-46E_n260J DC_2A-46A_n260K DC_2A-46C_n260K DC_2A-46D_n260K DC_2A-46E_n260K DC_2A-46A_n260L DC_2A-46C_n260L DC_2A-46D_n260L DC_2A-46E_n260L DC_2A-46A_n260M DC_2A-46C_n260M DC_2A-46D_n260M DC_2A-46E_n260M	DC_2A_n260A DC_2A_n260G DC_2A_n260H DC_2A_n260I DC_2A_n260J DC_2A_n260K DC_2A_n260L DC_2A_n260M
DC_2A-2A-46A_n260A DC_2A-2A-46C_n260A DC_2A-2A-46D_n260A DC_2A-2A-46E_n260A DC_2A-2A-46A_n260G DC_2A-2A-46C_n260G DC_2A-2A-46D_n260G DC_2A-2A-46E_n260G DC_2A-2A-46A_n260H DC_2A-2A-46C_n260H DC_2A-2A-46D_n260H DC_2A-2A-46E_n260H DC_2A-2A-46A_n260I DC_2A-2A-46C_n260I DC_2A-2A-46D_n260I DC_2A-2A-46E_n260I DC_2A-2A-46A_n260J DC_2A-2A-46C_n260J DC_2A-2A-46D_n260J DC_2A-2A-46E_n260J DC_2A-2A-46A_n260K DC_2A-2A-46C_n260K	DC_2A_n260A DC_2A_n260G DC_2A_n260H DC_2A_n260I DC_2A_n260J DC_2A_n260K DC_2A_n260L DC_2A_n260M

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_2A-2A-46D_n260K DC_2A-2A-46E_n260K DC_2A-2A-46A_n260L DC_2A-2A-46C_n260L DC_2A-2A-46D_n260L DC_2A-2A-46E_n260L DC_2A-2A-46A_n260M DC_2A-2A-46C_n260M DC_2A-2A-46D_n260M DC_2A-2A-46E_n260M	
DC_2A-46A_n261(A-G) DC_2A-46A_n261(A-H) DC_2A-46A_n261(A-I) DC_2A-46A_n261(A-J) DC_2A-46A_n261(A-K) DC_2A-46A_n261(A-L) DC_2A-46A_n261(G-H) DC_2A-46A_n261(2H) DC_2A-46A_n261(2G) DC_2A-46A_n261(2A) DC_2A-46C_n261(2A) DC_2A-46D_n261(2A)	DC_2A_n261A DC_2A_n261G DC_2A_n261H DC_2A_n261I
DC_2A-46A-46A_n261(A-G) DC_2A-46A-46A_n261(A-H) DC_2A-46A-46A_n261(A-I) DC_2A-46A-46A_n261(A-J) DC_2A-46A-46A_n261(A-K) DC_2A-46A-46A_n261(A-L) DC_2A-46A-46A_n261(G-H) DC_2A-46A-46A_n261(2A) DC_2A-46A-46A_n261(2G) DC_2A-46A-46A_n261(2H)	DC_2A_n261A DC_2A_n261G DC_2A_n261H DC_2A_n261I
DC_2A-46A-46A-46A_n261(A-G) DC_2A-46A-46A-46A_n261(A-H) DC_2A-46A-46A-46A_n261(A-I) DC_2A-46A-46A-46A_n261(A-J) DC_2A-46A-46A-46A_n261(A-K) DC_2A-46A-46A-46A_n261(A-L) DC_2A-46A-46A-46A_n261(G-H) DC_2A-46A-46A-46A_n261(2A) DC_2A-46A-46A-46A_n261(2G) DC_2A-46A-46A-46A_n261(2H)	DC_2A_n261A DC_2A_n261G DC_2A_n261H DC_2A_n261I
DC_2A-46A_n261A DC_2A-46A_n261G DC_2A-46A_n261H DC_2A-46A_n261I DC_2A-46A_n261J DC_2A-46A_n261K DC_2A-46A_n261L DC_2A-46A_n261M DC_2A-46C_n261A DC_2A-46D_n261A	DC_2A_n261A DC_2A_n261G DC_2A_n261H DC_2A_n261I DC_2A_n261J DC_2A_n261K DC_2A_n261L DC_2A_n261M
DC_2A-46A-46A_n261A DC_2A-46A-46A_n261G DC_2A-46A-46A_n261H DC_2A-46A-46A_n261I DC_2A-46A-46A_n261J DC_2A-46A-46A_n261K DC_2A-46A-46A_n261L DC_2A-46A-46A_n261M	DC_2A_n261A DC_2A_n261G DC_2A_n261H DC_2A_n261I DC_2A_n261J DC_2A_n261K DC_2A_n261L DC_2A_n261M
DC_2A-46A-46A-46A_n261A DC_2A-46A-46A-46A_n261G DC_2A-46A-46A-46A_n261H DC_2A-46A-46A-46A_n261I DC_2A-46A-46A-46A_n261J DC_2A-46A-46A-46A_n261K DC_2A-46A-46A-46A_n261L DC_2A-46A-46A-46A_n261J	DC_2A_n261A DC_2A_n261G DC_2A_n261H DC_2A_n261I DC_2A_n261J DC_2A_n261K DC_2A_n261L DC_2A_n261J

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_2A-46A-46A-46A_n261K DC_2A-46A-46A-46A_n261L DC_2A-46A-46A-46A_n261M	DC_2A_n261K DC_2A_n261L DC_2A_n261M
DC_2A-66A_n257A ² DC_2A-66A_n257G DC_2A-66A_n257H DC_2A-66A_n257I DC_2A-66A_n257J DC_2A-66A_n257K DC_2A-66A_n257L DC_2A-66A_n257M	DC_2A_n257A DC_2A_n257G DC_66A_n257A DC_66A_n257G
DC_2A-66A_n257(2A)	DC_2A_n257A DC_2A_n257G DC_66A_n257A DC_66A_n257G
DC_2A-66A_n258A DC_2A-66A_n258G DC_2A-66A_n258H DC_2A-66A_n258I DC_2A-66A_n258J DC_2A-66A_n258K DC_2A-66A_n258L DC_2A-66A_n258M	DC_2A_n258A DC_2A_n258G DC_66A_n258A DC_66A_n258G
DC_2A-66A_n260A DC_2A-66A_n260G DC_2A-66A_n260H DC_2A-66A_n260I DC_2A-66A_n260J DC_2A-66A_n260K DC_2A-66A_n260L DC_2A-66A_n260M DC_2A-66A_n260O DC_2A-66A_n260P DC_2A-66A_n260Q	DC_2A_n260A DC_66A_n260A DC_2A_n260G DC_66A_n260G DC_2A_n260H DC_66A_n260H DC_2A_n260I DC_66A_n260I DC_2A_n260J DC_66A_n260J DC_2A_n260K DC_66A_n260K DC_2A_n260L DC_66A_n260L DC_2A_n260M DC_66A_n260M DC_2A_n260O DC_66A_n260O
DC_2A-66A_n260(2A) DC_2A-66A_n260(3A) DC_2A-66A_n260(4A) DC_2A-66A_n260(5A) DC_2A-66A_n260(6A) DC_2A-66A_n260(2G) DC_2A-66A_n260(2H) DC_2A-66A_n260(A-G) DC_2A-66A_n260(A-H) DC_2A-66A_n260(A-2G) DC_2A-66A_n260(2A-G) DC_2A-66A_n260(2A-2G) DC_2A-66A_n260(3A-G) DC_2A-66A_n260(G-H)	DC_2A_n260A DC_66A_n260A DC_2A_n260G DC_66A_n260G DC_2A_n260H DC_66A_n260H
DC_2A-2A-66A_n260A DC_2A-2A-66A_n260G DC_2A-2A-66A_n260H DC_2A-2A-66A_n260I DC_2A-2A-66A_n260J DC_2A-2A-66A_n260K DC_2A-2A-66A_n260L DC_2A-2A-66A_n260M	DC_2A_n260A DC_66A_n260A DC_2A_n260G DC_66A_n260G DC_2A_n260H DC_66A_n260H DC_2A_n260I DC_66A_n260I DC_2A_n260J

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_66A_n260J DC_2A_n260K DC_66A_n260K DC_2A_n260L DC_66A_n260L DC_2A_n260M DC_66A_n260M
DC_2A-66A-66A_n260A DC_2A-66A-66A_n260G DC_2A-66A-66A_n260H DC_2A-66A-66A_n260I DC_2A-66A-66A_n260J DC_2A-66A-66A_n260K DC_2A-66A-66A_n260L DC_2A-66A-66A_n260M	DC_2A_n260A DC_66A_n260A DC_2A_n260G DC_66A_n260G DC_2A_n260H DC_66A_n260H DC_2A_n260I DC_66A_n260I DC_2A_n260J DC_66A_n260J DC_2A_n260K DC_66A_n260K DC_2A_n260L DC_66A_n260L DC_2A_n260M DC_66A_n260M
DC_2A-2A-66A-66A_n260A DC_2A-2A-66A-66A_n260G DC_2A-2A-66A-66A_n260H DC_2A-2A-66A-66A_n260I DC_2A-2A-66A-66A_n260J DC_2A-2A-66A-66A_n260K DC_2A-2A-66A-66A_n260L DC_2A-2A-66A-66A_n260M	DC_2A_n260A DC_66A_n260A DC_2A_n260G DC_66A_n260G DC_2A_n260H DC_66A_n260H DC_2A_n260I DC_66A_n260I DC_2A_n260J DC_66A_n260J DC_2A_n260K DC_66A_n260K DC_2A_n260L DC_66A_n260L DC_2A_n260M DC_66A_n260M
DC_2A-66A_n261A DC_2A-66A_n261G DC_2A-66A_n261H DC_2A-66A_n261I DC_2A-66A_n261J DC_2A-66A_n261K DC_2A-66A_n261L DC_2A-66A_n261M DC_2A-66A_n261O DC_2A-66A_n261P DC_2A-66A_n261Q	DC_2A_n261A DC_66A_n261A DC_2A_n261G DC_66A_n261G DC_2A_n261H DC_66A_n261H DC_2A_n261I DC_66A_n261I DC_2A_n261J DC_66A_n261J DC_2A_n261K DC_66A_n261K DC_2A_n261L DC_66A_n261L DC_2A_n261M DC_66A_n261M DC_2A_n261O DC_66A_n261O
DC_2A-2A-66A_n261A DC_2A-2A-66A_n261G DC_2A-2A-66A_n261H DC_2A-2A-66A_n261I DC_2A-2A-66A_n261J DC_2A-2A-66A_n261K DC_2A-2A-66A_n261L DC_2A-2A-66A_n261M	DC_2A_n261A DC_66A_n261A DC_2A_n261G DC_66A_n261G DC_2A_n261H DC_66A_n261H DC_2A_n261I DC_66A_n261I DC_2A_n261J

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_66A_n261J DC_2A_n261K DC_66A_n261K DC_2A_n261L DC_66A_n261L DC_2A_n261M DC_66A_n261M
DC_2A-66A-66A_n261A DC_2A-66A-66A_n261G DC_2A-66A-66A_n261H DC_2A-66A-66A_n261I DC_2A-66A-66A_n261J DC_2A-66A-66A_n261K DC_2A-66A-66A_n261L DC_2A-66A-66A_n261M	DC_2A_n261A DC_66A_n261A DC_2A_n261G DC_66A_n261G DC_2A_n261H DC_66A_n261H DC_2A_n261I DC_66A_n261I DC_2A_n261J DC_66A_n261J DC_2A_n261K DC_66A_n261K DC_2A_n261L DC_66A_n261L DC_2A_n261M DC_66A_n261M
DC_2A-66A_n261(2A) DC_2A-66A_n261(3A) DC_2A-66A_n261(4A) DC_2A-66A_n261(2G) DC_2A-66A_n261(2H) DC_2A-66A_n261(A-G) DC_2A-66A_n261(A-H) DC_2A-66A_n261(A-I) DC_2A-66A_n261(A-J) DC_2A-66A_n261(A-K) DC_2A-66A_n261(A-L) DC_2A-66A_n261(A-2G) DC_2A-66A_n261(A-G-H) DC_2A-66A_n261(A-G-I) DC_2A-66A_n261(2A-G) DC_2A-66A_n261(2A-H) DC_2A-66A_n261(2A-I) DC_2A-66A_n261(3A-G) DC_2A-66A_n261(G-H) DC_2A-66A_n261(G-I) DC_2A-66A_n261(G-J) DC_2A-66A_n261(H-I)	DC_2A_n261A DC_66A_n261A DC_2A_n261G DC_66A_n261G DC_2A_n261H DC_66A_n261H DC_2A_n261I DC_66A_n261I
DC_2A-66A-66A_n261(2A) DC_2A-66A-66A_n261(3A) DC_2A-66A-66A_n261(4A) DC_2A-66A-66A_n261(A-G) DC_2A-66A-66A_n261(A-H) DC_2A-66A-66A_n261(A-I) DC_2A-66A-66A_n261(A-J) DC_2A-66A-66A_n261(A-K) DC_2A-66A-66A_n261(A-L) DC_2A-66A-66A_n261(A-2G) DC_2A-66A-66A_n261(2A-G) DC_2A-66A-66A_n261(2A-H) DC_2A-66A-66A_n261(2A-I) DC_2A-66A-66A_n261(A-G-H) DC_2A-66A-66A_n261(A-G-I) DC_2A-66A-66A_n261(3A-G) DC_2A-66A-66A_n261(2G) DC_2A-66A-66A_n261(G-H) DC_2A-66A-66A_n261(G-I) DC_2A-66A-66A_n261(G-J) DC_2A-66A-66A_n261(2H)	DC_2A_n261A DC_66A_n261A DC_2A_n261G DC_66A_n261G DC_2A_n261H DC_66A_n261H DC_2A_n261I DC_66A_n261I

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_2A-66A-66A_n261(H-I)	
DC_3A-3A-7A_n257A DC_3A-3A-7A_n257D DC_3A-3A-7A_n257E DC_3A-3A-7A_n257F DC_3A-3A-7A_n257G DC_3A-3A-7A_n257H DC_3A-3A-7A_n257I DC_3A-3A-7A_n257J DC_3A-3A-7A_n257K DC_3A-3A-7A_n257L DC_3A-3A-7A_n257M	DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K
DC_2A-71A_n257A DC_2A-71A_n257G DC_2A-71A_n257H DC_2A-71A_n257I DC_2A-71A_n257J DC_2A-71A_n257K DC_2A-71A_n257L DC_2A-71A_n257M	DC_2A_n257A DC_2A_n257G DC_71A_n257A DC_71A_n257G
DC_2A-71A_n258A DC_2A-71A_n258G DC_2A-71A_n258H DC_2A-71A_n258I DC_2A-71A_n258J DC_2A-71A_n258K DC_2A-71A_n258L DC_2A-71A_n258M	DC_2A_n258A DC_2A_n258G DC_71A_n258A DC_71A_n258G
DC_2A-71A_n260A DC_2A-71A_n260G DC_2A-71A_n260H DC_2A-71A_n260I DC_2A-71A_n260J DC_2A-71A_n260K DC_2A-71A_n260L DC_2A-71A_n260M DC_2A-71A_n260O DC_2A-71A_n260P DC_2A-71A_n260Q	DC_2A_n260A DC_2A_n260G DC_2A_n260O DC_71A_n260A DC_71A_n260G DC_71A_n260O
DC_2A-71A_n261A DC_2A-71A_n261G DC_2A-71A_n261H DC_2A-71A_n261I DC_2A-71A_n261J DC_2A-71A_n261K DC_2A-71A_n261L DC_2A-71A_n261M DC_2A-71A_n261O DC_2A-71A_n261P DC_2A-71A_n261Q	DC_2A_n261A DC_2A_n261G DC_2A_n261O DC_71A_n261A DC_71A_n261G DC_71A_n261O
DC_3A-3A-7A-7A_n257A DC_3A-3A-7A-7A_n257D DC_3A-3A-7A-7A_n257E DC_3A-3A-7A-7A_n257F DC_3A-3A-7A-7A_n257G DC_3A-3A-7A-7A_n257H DC_3A-3A-7A-7A_n257I DC_3A-3A-7A-7A_n257J DC_3A-3A-7A-7A_n257K DC_3A-3A-7A-7A_n257L DC_3A-3A-7A-7A_n257M	DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K
DC_(n)3AA-n257A DC_(n)3AA-n257G	DC_(n)3AA ³ DC_3A_n257A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_(n)3AA-n257H DC_(n)3AA-n257I DC_(n)3AA-n257J DC_(n)3AA-n257K DC_(n)3AA-n257L DC_(n)3AA-n257M	
DC_3A-5A_n257A ² DC_3A-5A_n257D DC_3A-5A_n257E DC_3A-5A_n257F DC_3A-5A_n257G DC_3A-5A_n257H DC_3A-5A_n257I DC_3A-5A_n257J DC_3A-5A_n257K DC_3A-5A_n257L DC_3A-5A_n257M	DC_3A_n257A DC_3A_n257D DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_5A_n257A DC_5A_n257D DC_5A_n257G DC_5A_n257H DC_5A_n257I
DC_3A-7A_n257A ² DC_3A-7A_n257D DC_3A-7A_n257E DC_3A-7A_n257F DC_3A-7A_n257G DC_3A-7A_n257H DC_3A-7A_n257I DC_3A-7A_n257J DC_3A-7A_n257K DC_3A-7A_n257L DC_3A-7A_n257M	DC_3A_n257A DC_3A_n257D DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_7A_n257A DC_7A_n257D DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K
DC_3A-7A_n258A DC_3A-7A_n258B DC_3A-7A_n258C DC_3A-7A_n258D DC_3A-7A_n258E DC_3A-7A_n258F DC_3A-7A_n258G DC_3A-7A_n258H DC_3A-7A_n258I DC_3A-7A_n258J DC_3A-7A_n258K DC_3A-7A_n258L DC_3A-7A_n258M DC_3C-7A_n258A DC_3C-7A_n258B DC_3C-7A_n258C DC_3C-7A_n258D DC_3C-7A_n258E DC_3C-7A_n258F DC_3C-7A_n258G DC_3C-7A_n258H DC_3C-7A_n258I DC_3C-7A_n258J DC_3C-7A_n258K DC_3C-7A_n258L DC_3C-7A_n258M DC_3A-7C_n258A DC_3A-7C_n258B DC_3A-7C_n258C DC_3A-7C_n258D DC_3A-7C_n258E DC_3A-7C_n258F DC_3A-7C_n258G DC_3A-7C_n258H DC_3A-7C_n258I	DC_3A_n258A DC_3A_n258D DC_3A_n258E DC_3A_n258F DC_3A_n258G DC_3A_n258H DC_3A_n258I DC_3C_n258A DC_3C_n258D DC_3C_n258E DC_3C_n258F DC_3C_n258G DC_3C_n258H DC_3C_n258I DC_7A_n258A DC_7A_n258D DC_7A_n258E DC_7A_n258F DC_7A_n258G DC_7A_n258H DC_7A_n258I DC_7C_n258A DC_7C_n258D DC_7C_n258E DC_7C_n258F DC_7C_n258G DC_7C_n258H DC_7C_n258I

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A-7C_n258J DC_3A-7C_n258K DC_3A-7C_n258L DC_3A-7C_n258M DC_3C-7C_n258A DC_3C-7C_n258B DC_3C-7C_n258C DC_3C-7C_n258D DC_3C-7C_n258E DC_3C-7C_n258F DC_3C-7C_n258G DC_3C-7C_n258H DC_3C-7C_n258I DC_3C-7C_n258J DC_3C-7C_n258K DC_3C-7C_n258L DC_3C-7C_n258M	
DC_3A-7A-7A_n257A ² DC_3A-7A-7A_n257D DC_3A-7A-7A_n257E DC_3A-7A-7A_n257F DC_3A-7A-7A_n257G DC_3A-7A-7A_n257H DC_3A-7A-7A_n257I DC_3A-7A-7A_n257J DC_3A-7A-7A_n257K DC_3A-7A-7A_n257L DC_3A-7A-7A_n257M	DC_3A_n257A DC_3A_n257D DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_7A_n257A DC_7A_n257D DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K
DC_3A-8A_n257A DC_3A-8A_n257D DC_3A-8A_n257E DC_3A-8A_n257F DC_3A-8A_n257G DC_3A-8A_n257H DC_3A-8A_n257I DC_3A-8A_n257J DC_3A-8A_n257K DC_3A-8A_n257L DC_3A-8A_n257M DC_3A-8B_n257A DC_3A-8B_n257D DC_3A-8B_n257G DC_3A-8B_n257H DC_3A-8B_n257I	DC_3A_n257A DC_3A_n257D DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_8A_n257A DC_8A_n257D DC_8A_n257G DC_8A_n257H DC_8A_n257I
DC_3C-8A_n257A DC_3C-8A_n257D DC_3C-8A_n257E DC_3C-8A_n257F DC_3C-8A_n257G DC_3C-8A_n257H DC_3C-8A_n257I DC_3C-8A_n257J DC_3C-8A_n257K DC_3C-8A_n257L DC_3C-8A_n257M	DC_3A_n257A DC_3A_n257D DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_8A_n257A DC_8A_n257D DC_8A_n257G DC_8A_n257H DC_8A_n257I
DC_3A-3A-8A_n257A DC_3A-3A-8A_n257D DC_3A-3A-8A_n257E DC_3A-3A-8A_n257F DC_3A-3A-8A_n257G DC_3A-3A-8A_n257H DC_3A-3A-8A_n257I DC_3A-3A-8A_n257J	DC_3A_n257A DC_8A_n257A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A-3A-8A_n257K DC_3A-3A-8A_n257L DC_3A-3A-8A_n257M	
DC_3A-8A_n258A DC_3A-8A_n258D DC_3A-8A_n258E DC_3A-8A_n258F DC_3A-8A_n258G DC_3A-8A_n258H DC_3A-8A_n258I DC_3A-8A_n258J DC_3A-8A_n258K DC_3A-8A_n258L DC_3A-8A_n258M	DC_3A_n258A DC_8A_n258A
DC_3A-11A_n257A DC_3A-11A_n257G DC_3A-11A_n257H DC_3A-11A_n257I	DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_11A_n257A DC_11A_n257G DC_11A_n257H DC_11A_n257I
DC_3A-18A_n257A DC_3A-18A_n257D DC_3A-18A_n257E DC_3A-18A_n257F DC_3A-18A_n257G DC_3A-18A_n257H DC_3A-18A_n257I DC_3A-18A_n257J DC_3A-18A_n257K DC_3A-18A_n257L DC_3A-18A_n257M	DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_18A_n257A DC_18A_n257G DC_18A_n257H DC_18A_n257I
DC_3A-19A_n257A ² DC_3A-19A_n257D ² DC_3A-19A_n257E ² DC_3A-19A_n257F ² DC_3A-19A_n257G DC_3A-19A_n257H DC_3A-19A_n257I DC_3A-19A_n257J DC_3A-19A_n257K DC_3A-19A_n257L DC_3A-19A_n257M	DC_3A_n257A DC_3A_n257D DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_3A_n257L DC_3A_n257M DC_19A_n257A DC_19A_n257D DC_19A_n257G DC_19A_n257H DC_19A_n257I
DC_3A-21A_n257A ² DC_3A-21A_n257D ² DC_3A-21A_n257E ² DC_3A-21A_n257F ² DC_3A-21A_n257G DC_3A-21A_n257H DC_3A-21A_n257I DC_3A-21A_n257J DC_3A-21A_n257K DC_3A-21A_n257L DC_3A-21A_n257M	DC_3A_n257A DC_3A_n257D DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_3A_n257L DC_3A_n257M DC_21A_n257A DC_21A_n257D DC_21A_n257G DC_21A_n257H DC_21A_n257I
DC_3A-26A_n258A DC_3A-26A_n258B DC_3A-26A_n258C DC_3A-26A_n258D	DC_3A_n258A DC_3A_n258G DC_3A_n258H DC_3A_n258I

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A-26A_n258E DC_3A-26A_n258F DC_3A-26A_n258G DC_3A-26A_n258H DC_3A-26A_n258I DC_3A-26A_n258J DC_3A-26A_n258K DC_3A-26A_n258L DC_3A-26A_n258M	DC_26A_n258A DC_26A_n258G DC_26A_n258H DC_26A_n258I
DC_3A-28A_n257A ² DC_3A-28A_n257D ² DC_3A-28A_n257E ² DC_3A-28A_n257F ² DC_3A-28A_n257G DC_3A-28A_n257H DC_3A-28A_n257I DC_3A-28A_n257J DC_3A-28A_n257K DC_3A-28A_n257L DC_3A-28A_n257M	DC_3A_n257A DC_3A_n257D DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_3A_n257L DC_3A_n257M DC_28A_n257A DC_28A_n257D DC_28A_n257G DC_28A_n257H DC_28A_n257I
DC_3A-28A_n258A DC_3A-28A_n258B DC_3A-28A_n258C DC_3A-28A_n258D DC_3A-28A_n258E DC_3A-28A_n258F DC_3A-28A_n258G DC_3A-28A_n258H DC_3A-28A_n258I DC_3A-28A_n258J DC_3A-28A_n258K DC_3A-28A_n258L DC_3A-28A_n258M	DC_3A_n258A DC_3A_n258G DC_3A_n258H DC_3A_n258I DC_3A_n258J DC_3A_n258K DC_3A_n258L DC_3A_n258M DC_28A_n258A DC_28A_n258G DC_28A_n258H DC_28A_n258I DC_28A_n258J DC_28A_n258K DC_28A_n258L DC_28A_n258M
DC_3C-28A_n258A DC_3C-28A_n258B DC_3C-28A_n258C DC_3C-28A_n258D DC_3C-28A_n258E DC_3C-28A_n258F DC_3C-28A_n258G DC_3C-28A_n258H DC_3C-28A_n258I DC_3C-28A_n258J DC_3C-28A_n258K DC_3C-28A_n258L DC_3C-28A_n258M	DC_3A_n258A DC_3A_n258G DC_3A_n258H DC_3A_n258I DC_3A_n258J DC_3A_n258K DC_3A_n258L DC_3A_n258M DC_28A_n258A DC_28A_n258G DC_28A_n258H DC_28A_n258I DC_28A_n258J DC_28A_n258K DC_28A_n258L DC_28A_n258M
DC_3A-41A_n257A DC_3A-41A_n257D DC_3A-41A_n257E DC_3A-41A_n257F DC_3A-41A_n257G DC_3A-41A_n257H DC_3A-41A_n257I DC_3A-41A_n257J DC_3A-41A_n257K DC_3A-41A_n257L DC_3A-41A_n257M	DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n257A DC_41C_n257G DC_41C_n257H

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A-41C_n257A DC_3A-41C_n257D DC_3A-41C_n257E DC_3A-41C_n257F DC_3A-41C_n257G DC_3A-41C_n257H DC_3A-41C_n257I DC_3A-41C_n257J DC_3A-41C_n257K DC_3A-41C_n257L DC_3A-41C_n257M	DC_41C_n257I
DC_3A-42A_n257A ² DC_3A-42A_n257D ² DC_3A-42A_n257E ² DC_3A-42A_n257F ² DC_3A-42A_n257G DC_3A-42A_n257H DC_3A-42A_n257I DC_3A-42A_n257J DC_3A-42A_n257K DC_3A-42A_n257L DC_3A-42A_n257M DC_3A-42C_n257A ² DC_3A-42C_n257D ² DC_3A-42C_n257E ² DC_3A-42C_n257F ² DC_3A-42C_n257G DC_3A-42C_n257H DC_3A-42C_n257I DC_3A-42C_n257J DC_3A-42C_n257K DC_3A-42C_n257L DC_3A-42C_n257M DC_3A-42D_n257A ² DC_3A-42D_n257D DC_3A-42D_n257E DC_3A-42D_n257F DC_3A-42D_n257G DC_3A-42D_n257H DC_3A-42D_n257I DC_3A-42D_n257J DC_3A-42D_n257K DC_3A-42D_n257L DC_3A-42D_n257M DC_3A-42E_n257A ² DC_3A-42E_n257D DC_3A-42E_n257E DC_3A-42E_n257F DC_3A-42E_n257G DC_3A-42E_n257H DC_3A-42E_n257I DC_3A-42E_n257J DC_3A-42E_n257K DC_3A-42E_n257L DC_3A-42E_n257M	DC_3A_n257A DC_3A_n257D DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_3A_n257L DC_3A_n257M DC_42A_n257A DC_42A_n257D DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
DC_5A-7A_n257A ² DC_5A-7A_n257D DC_5A-7A_n257E DC_5A-7A_n257F DC_5A-7A_n257G DC_5A-7A_n257H DC_5A-7A_n257I DC_5A-7A_n257J DC_5A-7A_n257K DC_5A-7A_n257L DC_5A-7A_n257M	DC_5A_n257A DC_5A_n257D DC_5A_n257G DC_5A_n257H DC_5A_n257I DC_7A_n257A DC_7A_n257D DC_7A_n257G DC_7A_n257H DC_7A_n257I

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_5A-7A-7A_n257A DC_5A-7A-7A_n257D DC_5A-7A-7A_n257E DC_5A-7A-7A_n257F DC_5A-7A-7A_n257G DC_5A-7A-7A_n257H DC_5A-7A-7A_n257I DC_5A-7A-7A_n257J DC_5A-7A-7A_n257K DC_5A-7A-7A_n257L DC_5A-7A-7A_n257M	DC_5A_n257A DC_5A_n257D DC_5A_n257G DC_5A_n257H DC_5A_n257I DC_7A_n257A DC_7A_n257D DC_7A_n257G DC_7A_n257H DC_7A_n257I
DC_5A-7A_n258A DC_5A-7A_n258G DC_5A-7A_n258H DC_5A-7A_n258I DC_5A-7A_n258J DC_5A-7A_n258K DC_5A-7A_n258L DC_5A-7A_n258M	DC_5A_n258A DC_5A_n258G DC_7A_n258A DC_7A_n258G
DC_5A-7A_n260A DC_5A-7A_n260G DC_5A-7A_n260H DC_5A-7A_n260I DC_5A-7A_n260J DC_5A-7A_n260K DC_5A-7A_n260L DC_5A-7A_n260M DC_5A-7A_n260O DC_5A-7A_n260P DC_5A-7A_n260Q	DC_5A_n260A DC_5A_n260G DC_5A_n260O DC_7A_n260A DC_7A_n260G DC_7A_n260O
DC_5A-7A_n261A DC_5A-7A_n261G DC_5A-7A_n261H DC_5A-7A_n261I DC_5A-7A_n261J DC_5A-7A_n261K DC_5A-7A_n261L DC_5A-7A_n261M DC_5A-7A_n261O DC_5A-7A_n261P DC_5A-7A_n261Q	DC_5A_n261A DC_5A_n261G DC_5A_n261O DC_7A_n261A DC_7A_n261G DC_7A_n261O
DC_5A-30A_n260A DC_5A-30A_n260G DC_5A-30A_n260H DC_5A-30A_n260I DC_5A-30A_n260J DC_5A-30A_n260K DC_5A-30A_n260L DC_5A-30A_n260M	DC_5A_n260A DC_5A_n260G DC_5A_n260H DC_5A_n260I DC_5A_n260J DC_5A_n260K DC_5A_n260L DC_5A_n260M DC_30A_n260A DC_30A_n260G DC_30A_n260H DC_30A_n260I DC_30A_n260J DC_30A_n260K DC_30A_n260L DC_30A_n260M
DC_5A-66A_n257A DC_5A-66A_n257G DC_5A-66A_n257H DC_5A-66A_n257I DC_5A-66A_n257J DC_5A-66A_n257K	DC_5A_n257A DC_5A_n257G DC_66A_n257A DC_66A_n257G

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_5A-66A_n257L DC_5A-66A_n257M	
DC_5A-66A_n258A DC_5A-66A_n258G DC_5A-66A_n258H DC_5A-66A_n258I DC_5A-66A_n258J DC_5A-66A_n258K DC_5A-66A_n258L DC_5A-66A_n258M	DC_5A_n258A DC_5A_n258G DC_66A_n258A DC_66A_n258G
DC_5A-66A_n260A DC_5A-66A_n260G DC_5A-66A_n260H DC_5A-66A_n260I DC_5A-66A_n260J DC_5A-66A_n260K DC_5A-66A_n260L DC_5A-66A_n260M DC_5A-66A_n260O DC_5A-66A_n260P DC_5A-66A_n260Q	DC_5A_n260A DC_66A_n260A DC_5A_n260G DC_66A_n260G DC_5A_n260H DC_66A_n260H DC_5A_n260I DC_66A_n260I DC_5A_n260J DC_66A_n260J DC_5A_n260K DC_66A_n260K DC_5A_n260L DC_66A_n260L DC_5A_n260M DC_66A_n260M DC_5A_n260O DC_66A_n260O
DC_5A-66A-66A_n260A DC_5A-66A-66A_n260G DC_5A-66A-66A_n260H DC_5A-66A-66A_n260I DC_5A-66A-66A_n260J DC_5A-66A-66A_n260K DC_5A-66A-66A_n260L DC_5A-66A-66A_n260M	DC_5A_n260A DC_66A_n260A DC_5A_n260G DC_66A_n260G DC_5A_n260H DC_66A_n260H DC_5A_n260I DC_66A_n260I DC_5A_n260J DC_66A_n260J DC_5A_n260K DC_66A_n260K DC_5A_n260L DC_66A_n260L DC_5A_n260M DC_66A_n260M
DC_5A-66A_n261A DC_5A-66A_n261G DC_5A-66A_n261H DC_5A-66A_n261I DC_5A-66A_n261J DC_5A-66A_n261K DC_5A-66A_n261L DC_5A-66A_n261M DC_5A-66A_n261O DC_5A-66A_n261P DC_5A-66A_n261Q	DC_5A_n261A DC_66A_n261A DC_5A_n261G DC_66A_n261G DC_5A_n261H DC_66A_n261H DC_5A_n261I DC_66A_n261I DC_5A_n261J DC_66A_n261J DC_5A_n261K DC_66A_n261K DC_5A_n261L DC_66A_n261L DC_5A_n261M DC_66A_n261M DC_5A_n261O DC_66A_n261O
DC_5A-66A-66A_n261A DC_5A-66A-66A_n261G DC_5A-66A-66A_n261H	DC_5A_n261A DC_66A_n261A DC_5A_n261G

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_5A-66A-66A_n261I DC_5A-66A-66A_n261J DC_5A-66A-66A_n261K DC_5A-66A-66A_n261L DC_5A-66A-66A_n261M	DC_66A_n261G DC_5A_n261H DC_66A_n261H DC_5A_n261I DC_66A_n261I DC_5A_n261J DC_66A_n26J DC_5A_n261K DC_66A_n261K DC_5A_n261L DC_66A_n261L DC_5A_n261M DC_66A_n261M
DC_5A-66A_n261(2A) DC_5A-66A_n261(3A) DC_5A-66A_n261(4A) DC_5A-66A_n261(2G) DC_5A-66A_n261(2H) DC_5A-66A_n261(A-G) DC_5A-66A_n261(A-H) DC_5A-66A_n261(A-I) DC_5A-66A_n261(A-J) DC_5A-66A_n261(A-K) DC_5A-66A_n261(A-L) DC_5A-66A_n261(A-2G) DC_5A-66A_n261(2A-G) DC_5A-66A_n261(2A-H) DC_5A-66A_n261(2A-I) DC_5A-66A_n261(A-G-H) DC_5A-66A_n261(A-G-I) DC_5A-66A_n261(3A-G) DC_5A-66A_n261(G-H) DC_5A-66A_n261(G-I) DC_5A-66A_n261(G-J) DC_5A-66A_n261(H-I)	DC_5A_n261A DC_66A_n261A DC_5A_n261G DC_66A_n261G DC_5A_n261H DC_66A_n261H DC_5A_n261I DC_66A_n261I
DC_5A-66A-66A_n261(2A) DC_5A-66A-66A_n261(3A) DC_5A-66A-66A_n261(4A) DC_5A-66A-66A_n261(A-G) DC_5A-66A-66A_n261(A-H) DC_5A-66A-66A_n261(A-I) DC_5A-66A-66A_n261(A-J) DC_5A-66A-66A_n261(A-K) DC_5A-66A-66A_n261(A-L) DC_5A-66A-66A_n261(A-2G) DC_5A-66A-66A_n261(2A-G) DC_5A-66A-66A_n261(2A-H) DC_5A-66A-66A_n261(A-G-H) DC_5A-66A-66A_n261(A-G-I) DC_5A-66A-66A_n261(2A-I) DC_5A-66A-66A_n261(3A-G) DC_5A-66A-66A_n261(2G) DC_5A-66A-66A_n261(G-H) DC_5A-66A-66A_n261(G-I) DC_5A-66A-66A_n261(G-J) DC_5A-66A-66A_n261(2H) DC_5A-66A-66A_n261(H-I)	DC_5A_n261A DC_66A_n261A DC_5A_n261G DC_66A_n261G DC_5A_n261H DC_66A_n261H DC_5A_n261I DC_66A_n261I
DC_7A-8A_n257A DC_7A-8A_n257D DC_7A-8A_n257E DC_7A-8A_n257F DC_7A-8A_n257G DC_7A-8A_n257H DC_7A-8A_n257I DC_7A-8A_n257J DC_7A-8A_n257K	DC_7A_n257A DC_8A_n257A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_7A-8A_n257L DC_7A-8A_n257M	
DC_7A-7A-8A_n257A DC_7A-7A-8A_n257D DC_7A-7A-8A_n257E DC_7A-7A-8A_n257F DC_7A-7A-8A_n257G DC_7A-7A-8A_n257H DC_7A-7A-8A_n257I DC_7A-7A-8A_n257J DC_7A-7A-8A_n257K DC_7A-7A-8A_n257L DC_7A-7A-8A_n257M	DC_7A_n257A DC_8A_n257A
DC_7A-8A_n258A DC_7A-8A_n258D DC_7A-8A_n258E DC_7A-8A_n258F DC_7A-8A_n258G DC_7A-8A_n258H DC_7A-8A_n258I DC_7A-8A_n258J DC_7A-8A_n258K DC_7A-8A_n258L DC_7A-8A_n258M	DC_7A_n258A DC_8A_n258A
DC_7A-12A_n257A DC_7A-12A_n257G DC_7A-12A_n257H DC_7A-12A_n257I DC_7A-12A_n257J DC_7A-12A_n257K DC_7A-12A_n257L DC_7A-12A_n257M	DC_7A_n257A DC_7A_n257G DC_12A_n257A DC_12A_n257G
DC_7A-12A_n258A DC_7A-12A_n258G DC_7A-12A_n258H DC_7A-12A_n258I DC_7A-12A_n258J DC_7A-12A_n258K DC_7A-12A_n258L DC_7A-12A_n258M	DC_7A_n258A DC_7A_n258G DC_12A_n258A DC_12A_n258G
DC_7A-12A_n260A DC_7A-12A_n260G DC_7A-12A_n260H DC_7A-12A_n260I DC_7A-12A_n260J DC_7A-12A_n260K DC_7A-12A_n260L DC_7A-12A_n260M DC_7A-12A_n260O DC_7A-12A_n260P DC_7A-12A_n260Q	DC_7A_n260A DC_7A_n260G DC_7A_n260O DC_12A_n260A DC_12A_n260G DC_12A_n260O
DC_7A-12A_n261A DC_7A-12A_n261G DC_7A-12A_n261H DC_7A-12A_n261I DC_7A-12A_n261J DC_7A-12A_n261K DC_7A-12A_n261L DC_7A-12A_n261M DC_7A-12A_n261O DC_7A-12A_n261P DC_7A-12A_n261Q	DC_7A_n261A DC_7A_n261G DC_7A_n261O DC_12A_n261A DC_12A_n261G DC_12A_n261O
DC_7A-26A_n258A DC_7A-26A_n258B DC_7A-26A_n258C	DC_7A_n258A DC_7A_n258G DC_7A_n258H

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_7A-26A_n258D DC_7A-26A_n258E DC_7A-26A_n258F DC_7A-26A_n258G DC_7A-26A_n258H DC_7A-26A_n258I DC_7A-26A_n258J DC_7A-26A_n258K DC_7A-26A_n258L DC_7A-26A_n258M	DC_7A_n258I DC_26A_n258A DC_26A_n258G DC_26A_n258H DC_26A_n258I
DC_7A-28A_n257A DC_7A-28A_n257G DC_7A-28A_n257H DC_7A-28A_n257I	DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_28A_n257A DC_28A_n257G DC_28A_n257H DC_28A_n257I
DC_7A-28A_n258A DC_7A-28A_n258B DC_7A-28A_n258C DC_7A-28A_n258D DC_7A-28A_n258E DC_7A-28A_n258F DC_7A-28A_n258G DC_7A-28A_n258H DC_7A-28A_n258I DC_7A-28A_n258J DC_7A-28A_n258K DC_7A-28A_n258L DC_7A-28A_n258M DC_7C-28A_n258A DC_7C-28A_n258B DC_7C-28A_n258C DC_7C-28A_n258D DC_7C-28A_n258E DC_7C-28A_n258F DC_7C-28A_n258G DC_7C-28A_n258H DC_7C-28A_n258I DC_7C-28A_n258J DC_7C-28A_n258K DC_7C-28A_n258L DC_7C-28A_n258M	DC_7A_n258A DC_7A_n258G DC_7A_n258H DC_7A_n258I DC_7C_n258A DC_7C_n258G DC_7C_n258H DC_7C_n258I DC_28A_n258A DC_28A_n258G DC_28A_n258H DC_28A_n258I
DC_7A-66A_n257A DC_7A-66A_n257G DC_7A-66A_n257H DC_7A-66A_n257I DC_7A-66A_n257J DC_7A-66A_n257K DC_7A-66A_n257L DC_7A-66A_n257M	DC_7A_n257A DC_7A_n257G DC_66A_n257A DC_66A_n257G
DC_7A-66A_n258A DC_7A-66A_n258G DC_7A-66A_n258H DC_7A-66A_n258I DC_7A-66A_n258J DC_7A-66A_n258K DC_7A-66A_n258L DC_7A-66A_n258M	DC_7A_n258A DC_7A_n258G DC_66A_n258A DC_66A_n258G
DC_7A-66A_n260A DC_7A-66A_n260G DC_7A-66A_n260H DC_7A-66A_n260I DC_7A-66A_n260J	DC_7A_n260A DC_7A_n260G DC_7A_n260H DC_66A_n260A DC_66A_n260G

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_7A-66A_n260K DC_7A-66A_n260L DC_7A-66A_n260M DC_7A-66A_n260O DC_7A-66A_n260P DC_7A-66A_n260Q	DC_66A_n260O
DC_7A-66A_n261A DC_7A-66A_n261G DC_7A-66A_n261H DC_7A-66A_n261I DC_7A-66A_n261J DC_7A-66A_n261K DC_7A-66A_n261L DC_7A-66A_n261M DC_7A-66A_n261O DC_7A-66A_n261P DC_7A-66A_n261Q	DC_7A_n261A DC_7A_n261G DC_7A_n261O DC_66A_n261A DC_66A_n261G DC_66A_n261O
DC_7A-71A_n257A DC_7A-71A_n257G DC_7A-71A_n257H DC_7A-71A_n257I DC_7A-71A_n257J DC_7A-71A_n257K DC_7A-71A_n257L DC_7A-71A_n257M	DC_7A_n257A DC_7A_n257G DC_71A_n257A DC_71A_n257G
DC_7A-71A_n258A DC_7A-71A_n258G DC_7A-71A_n258H DC_7A-71A_n258I DC_7A-71A_n258J DC_7A-71A_n258K DC_7A-71A_n258L DC_7A-71A_n258M	DC_7A_n258A DC_7A_n258G DC_71A_n258A DC_71A_n258G
DC_7A-71A_n260A DC_7A-71A_n260G DC_7A-71A_n260H DC_7A-71A_n260I DC_7A-71A_n260J DC_7A-71A_n260K DC_7A-71A_n260L DC_7A-71A_n260M DC_7A-71A_n260O DC_7A-71A_n260P DC_7A-71A_n260Q	DC_7A_n260A DC_7A_n260G DC_7A_n260O DC_71A_n260A DC_71A_n260G DC_71A_n260O
DC_7A-71A_n261A DC_7A-71A_n261G DC_7A-71A_n261H DC_7A-71A_n261I DC_7A-71A_n261J DC_7A-71A_n261K DC_7A-71A_n261L DC_7A-71A_n261M DC_7A-71A_n261O DC_7A-71A_n261P DC_7A-71A_n261Q	DC_7A_n261A DC_7A_n261G DC_7A_n261O DC_71A_n261A DC_71A_n261G DC_71A_n261O
DC_8A-11A_n257A DC_8A-11A_n257D DC_8A-11A_n257G DC_8A-11A_n257H DC_8A-11A_n257I DC_8B-11A_n257A DC_8B-11A_n257D DC_8B-11A_n257G DC_8B-11A_n257H DC_8B-11A_n257I	DC_8A_n257A DC_8A_n257D DC_8A_n257G DC_8A_n257H DC_8A_n257I DC_11A_n257A DC_11A_n257D DC_11A_n257G DC_11A_n257H DC_11A_n257I

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_11A-18A_n257A DC_11A-18A_n257G DC_11A-18A_n257H DC_11A-18A_n257I	DC_11A_n257A DC_11A_n257G DC_11A_n257H DC_11A_n257I DC_18A_n257A DC_18A_n257G DC_18A_n257H DC_18A_n257I
DC_12A-30A_n260A DC_12A-30A_n260G DC_12A-30A_n260H DC_12A-30A_n260I DC_12A-30A_n260J DC_12A-30A_n260K DC_12A-30A_n260L DC_12A-30A_n260M	DC_12A_n260A DC_30A_n260A DC_12A_n260G DC_30A_n260G DC_12A_n260H DC_30A_n260H DC_12A_n260I DC_30A_n260I DC_12A_n260J DC_30A_n260J DC_12A_n260K DC_30A_n260K DC_12A_n260L DC_30A_n260L DC_12A_n260M DC_30A_n260M
DC_12A-66A_n257A DC_12A-66A_n257G DC_12A-66A_n257H DC_12A-66A_n257I DC_12A-66A_n257J DC_12A-66A_n257K DC_12A-66A_n257L DC_12A-66A_n257M	DC_12A_n257A DC_12A_n257G DC_66A_n257A DC_66A_n257G
DC_12A-66A_n258A DC_12A-66A_n258G DC_12A-66A_n258H DC_12A-66A_n258I DC_12A-66A_n258J DC_12A-66A_n258K DC_12A-66A_n258L DC_12A-66A_n258M	DC_12A_n258A DC_12A_n258G DC_66A_n258A DC_66A_n258G
DC_12A-66A_n260A DC_12A-66A_n260G DC_12A-66A_n260H DC_12A-66A_n260I DC_12A-66A_n260J DC_12A-66A_n260K DC_12A-66A_n260L DC_12A-66A_n260M DC_12A-66A_n260O DC_12A-66A_n260P DC_12A-66A_n260Q	DC_12A_n260A DC_12A_n260G DC_12A_n260H DC_12A_n260I DC_12A_n260J DC_12A_n260K DC_12A_n260L DC_12A_n260M DC_12A_n260O DC_66A_n260A DC_66A_n260G DC_66A_n260H DC_66A_n260I DC_66A_n260J DC_66A_n260K DC_66A_n260L DC_66A_n260M DC_66A_n260O
DC_12A-66A_n261A DC_12A-66A_n261G DC_12A-66A_n261H DC_12A-66A_n261I DC_12A-66A_n261J DC_12A-66A_n261K DC_12A-66A_n261L	DC_12A_n261A DC_12A_n261G DC_12A_n261O DC_66A_n261A DC_66A_n261G DC_66A_n261O

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_12A-66A_n261M DC_12A-66A_n261O DC_12A-66A_n261P DC_12A-66A_n261Q	
DC_12A-66A-66A_n260A DC_12A-66A-66A_n260G DC_12A-66A-66A_n260H DC_12A-66A-66A_n260I DC_12A-66A-66A_n260J DC_12A-66A-66A_n260K DC_12A-66A-66A_n260L DC_12A-66A-66A_n260M	DC_12A_n260A DC_12A_n260G DC_12A_n260H DC_12A_n260I DC_12A_n260J DC_12A_n260K DC_12A_n260L DC_12A_n260M DC_66A_n260A DC_66A_n260G DC_66A_n260H DC_66A_n260I DC_66A_n260J DC_66A_n260K DC_66A_n260L DC_66A_n260M
DC_13A-66A_n257A ²	DC_13A_n257A DC_66A_n257A
DC_13A-66A_n260A DC_13A-66A_n260G DC_13A-66A_n260H DC_13A-66A_n260I DC_13A-66A_n260J DC_13A-66A_n260K DC_13A-66A_n260L DC_13A-66A_n260M	DC_13A_n260A DC_66A_n260A DC_13A_n260G DC_66A_n260G DC_13A_n260H DC_66A_n260H DC_13A_n260I DC_66A_n260I DC_13A_n260J DC_66A_n260J DC_13A_n260K DC_66A_n260K DC_13A_n260L DC_66A_n260L DC_13A_n260M DC_66A_n260M
DC_13A-66A-66A_n260A DC_13A-66A-66A_n260G DC_13A-66A-66A_n260H DC_13A-66A-66A_n260I DC_13A-66A-66A_n260J DC_13A-66A-66A_n260K DC_13A-66A-66A_n260L DC_13A-66A-66A_n260M	DC_13A_n260A DC_66A_n260A DC_13A_n260G DC_66A_n260G DC_13A_n260H DC_66A_n260H DC_13A_n260I DC_66A_n260I DC_13A_n260J DC_66A_n260J DC_13A_n260K DC_66A_n260K DC_13A_n260L DC_66A_n260L DC_13A_n260M DC_66A_n260M
DC_13A-66A_n260(2A) DC_13A-66A_n260(3A) DC_13A-66A_n260(4A) DC_13A-66A_n260(5A) DC_13A-66A_n260(6A) DC_13A-66A_n260(2G) DC_13A-66A_n260(2H) DC_13A-66A_n260(A-G) DC_13A-66A_n260(A-H) DC_13A-66A_n260(A-2G) DC_13A-66A_n260(2A-G)	DC_13A_n260A DC_66A_n260A DC_13A_n260G DC_66A_n260G DC_13A_n260H DC_66A_n260H

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_13A-66A_n260(2A-2G) DC_13A-66A_n260(3A-G) DC_13A-66A_n260(G-H)	
DC_13A-66A-66A_n260(2A) DC_13A-66A-66A_n260(3A) DC_13A-66A-66A_n260(4A) DC_13A-66A-66A_n260(5A) DC_13A-66A-66A_n260(6A) DC_13A-66A-66A_n260(2G) DC_13A-66A-66A_n260(2H) DC_13A-66A-66A_n260(A-G) DC_13A-66A-66A_n260(A-H) DC_13A-66A-66A_n260(A-2G) DC_13A-66A-66A_n260(2A-G) DC_13A-66A-66A_n260(2A-2G) DC_13A-66A-66A_n260(3A-G) DC_13A-66A-66A_n260(G-H)	DC_13A_n260A DC_66A_n260A DC_13A_n260G DC_66A_n260G DC_13A_n260H DC_66A_n260H
DC_13A-66A_n261A DC_13A-66A_n261G DC_13A-66A_n261H DC_13A-66A_n261I DC_13A-66A_n261J DC_13A-66A_n261K DC_13A-66A_n261L DC_13A-66A_n261M	DC_13A_n261A DC_66A_n261A DC_13A_n261G DC_66A_n261G DC_13A_n261H DC_66A_n261H DC_13A_n261I DC_66A_n261I DC_13A_n261J DC_66A_n261J DC_13A_n261K DC_66A_n261K DC_13A_n261L DC_66A_n261L DC_13A_n261M DC_66A_n261M
DC_13A-66A-66A_n261A DC_13A-66A-66A_n261G DC_13A-66A-66A_n261H DC_13A-66A-66A_n261I DC_13A-66A-66A_n261J DC_13A-66A-66A_n261K DC_13A-66A-66A_n261L DC_13A-66A-66A_n261M	DC_13A_n261A DC_66A_n261A DC_13A_n261G DC_66A_n261G DC_13A_n261H DC_66A_n261H DC_13A_n261I DC_66A_n261I DC_13A_n261J DC_66A_n261J DC_13A_n261K DC_66A_n261K DC_13A_n261L DC_66A_n261L DC_13A_n261M DC_66A_n261M
DC_13A-66A_n261(2A) DC_13A-66A_n261(3A) DC_13A-66A_n261(4A) DC_13A-66A_n261(2G) DC_13A-66A_n261(2H) DC_13A-66A_n261(A-G) DC_13A-66A_n261(A-H) DC_13A-66A_n261(A-I) DC_13A-66A_n261(A-J) DC_13A-66A_n261(A-K) DC_13A-66A_n261(A-L) DC_13A-66A_n261(A-2G) DC_13A-66A_n261(A-G-H) DC_13A-66A_n261(A-G-I) DC_13A-66A_n261(2A-G) DC_13A-66A_n261(2A-H) DC_13A-66A_n261(2A-I)	DC_13A_n261A DC_66A_n261A DC_13A_n261G DC_66A_n261G DC_13A_n261H DC_66A_n261H DC_13A_n261I DC_66A_n261I

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_13A-66A_n261(3A-G) DC_13A-66A_n261(G-H) DC_13A-66A_n261(G-I) DC_13A-66A_n261(G-J) DC_13A-66A_n261(H-I)	
DC_13A-66A-66A_n261(2A) DC_13A-66A-66A_n261(3A) DC_13A-66A-66A_n261(4A) DC_13A-66A-66A_n261(2G) DC_13A-66A-66A_n261(2H) DC_13A-66A-66A_n261(A-G) DC_13A-66A-66A_n261(A-H) DC_13A-66A-66A_n261(A-I) DC_13A-66A-66A_n261(A-J) DC_13A-66A-66A_n261(A-K) DC_13A-66A-66A_n261(A-L) DC_13A-66A-66A_n261(A-2G) DC_13A-66A-66A_n261(A-G-H) DC_13A-66A-66A_n261(A-G-I) DC_13A-66A-66A_n261(2A-G) DC_13A-66A-66A_n261(2A-H) DC_13A-66A-66A_n261(2A-I) DC_13A-66A-66A_n261(3A-G) DC_13A-66A-66A_n261(G-H) DC_13A-66A-66A_n261(G-I) DC_13A-66A-66A_n261(G-J) DC_13A-66A-66A_n261(H-I)	DC_13A_n261A DC_66A_n261A DC_13A_n261G DC_66A_n261G DC_13A_n261H DC_66A_n261H DC_13A_n261I DC_66A_n261I
DC_13A-46A_n261A DC_13A-46A_n261G DC_13A-46A_n261H DC_13A-46A_n261I DC_13A-46A_n261J DC_13A-46A_n261K DC_13A-46A_n261L DC_13A-46A_n261M	DC_13A_n261A DC_13A_n261G DC_13A_n261H DC_13A_n261I DC_13A_n261J DC_13A_n261K DC_13A_n261L DC_13A_n261M
DC_13A-46A-46A_n261A DC_13A-46A-46A_n261G DC_13A-46A-46A_n261H DC_13A-46A-46A_n261I DC_13A-46A-46A_n261J DC_13A-46A-46A_n261K DC_13A-46A-46A_n261L DC_13A-46A-46A_n261M	DC_13A_n261A DC_13A_n261G DC_13A_n261H DC_13A_n261I DC_13A_n261J DC_13A_n261K DC_13A_n261L DC_13A_n261M
DC_13A-46A_n261(A-G) DC_13A-46A_n261(A-H) DC_13A-46A_n261(G-H) DC_13A-46A_n261(2A) DC_13A-46A_n261(2G) DC_13A-46A_n261(2H)	DC_13A_n261A DC_13A_n261G DC_13A_n261H DC_13A_n261I
DC_13A-46A-46A_n261(A-G) DC_13A-46A-46A_n261(A-H) DC_13A-46A-46A_n261(G-H) DC_13A-46A-46A_n261(2A) DC_13A-46A-46A_n261(2G) DC_13A-46A-46A_n261(2H)	DC_13A_n261A DC_13A_n261G DC_13A_n261H DC_13A_n261I
DC_14A-30A_n260A DC_14A-30A_n260G DC_14A-30A_n260H DC_14A-30A_n260I DC_14A-30A_n260J DC_14A-30A_n260K DC_14A-30A_n260L DC_14A-30A_n260M	DC_14A_n260A DC_14A_n260G DC_14A_n260H DC_14A_n260I DC_14A_n260J DC_14A_n260K DC_14A_n260L DC_14A_n260M DC_30A_n260A DC_30A_n260G

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_30A_n260H DC_30A_n260I DC_30A_n260J DC_30A_n260K DC_30A_n260L DC_30A_n260M
DC_14A-66A_n260A DC_14A-66A_n260G DC_14A-66A_n260H DC_14A-66A_n260I DC_14A-66A_n260J DC_14A-66A_n260K DC_14A-66A_n260L DC_14A-66A_n260M	DC_14A_n260A DC_14A_n260G DC_14A_n260H DC_14A_n260I DC_14A_n260J DC_14A_n260K DC_14A_n260L DC_14A_n260M DC_66A_n260A DC_66A_n260G DC_66A_n260H DC_66A_n260I DC_66A_n260J DC_66A_n260K DC_66A_n260L DC_66A_n260M
DC_14A-66A-66A_n260A DC_14A-66A-66A_n260G DC_14A-66A-66A_n260H DC_14A-66A-66A_n260I DC_14A-66A-66A_n260J DC_14A-66A-66A_n260K DC_14A-66A-66A_n260L DC_14A-66A-66A_n260M	DC_14A_n260A DC_14A_n260G DC_14A_n260H DC_14A_n260I DC_14A_n260J DC_14A_n260K DC_14A_n260L DC_14A_n260M DC_66A_n260A DC_66A_n260G DC_66A_n260H DC_66A_n260I DC_66A_n260J DC_66A_n260K DC_66A_n260L DC_66A_n260M
DC_18A-28A_n257A ²	DC_18A_n257A DC_28A_n257A
DC_18A-42A_n257A DC_18A-42A_n257D DC_18A-42A_n257E DC_18A-42A_n257F DC_18A-42A_n257G DC_18A-42A_n257H DC_18A-42A_n257I DC_18A-42A_n257J DC_18A-42A_n257K DC_18A-42A_n257L DC_18A-42A_n257M DC_18A-42C_n257A DC_18A-42C_n257D DC_18A-42C_n257E DC_18A-42C_n257F DC_18A-42C_n257G DC_18A-42C_n257H DC_18A-42C_n257I DC_18A-42C_n257J DC_18A-42C_n257K DC_18A-42C_n257L DC_18A-42C_n257M	DC_18A_n257A DC_18A_n257G DC_18A_n257H DC_18A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
DC_18A-41A_n257A DC_18A-41A_n257G DC_18A-41A_n257H	DC_18A_n257A DC_18A_n257G DC_18A_n257H

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_18A-41A_n257I DC_18A-41C_n257A DC_18A-41C_n257G DC_18A-41C_n257H DC_18A-41C_n257I	DC_18A_n257I DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I
DC_19A-21A_n257A ² DC_19A-21A_n257D ² DC_19A-21A_n257E ² DC_19A-21A_n257F ² DC_19A-21A_n257G DC_19A-21A_n257H DC_19A-21A_n257I DC_19A-21A_n257J DC_19A-21A_n257K DC_19A-21A_n257L DC_19A-21A_n257M	DC_19A_n257A DC_19A_n257D DC_19A_n257G DC_19A_n257H DC_19A_n257I DC_21A_n257A DC_21A_n257D DC_21A_n257G DC_21A_n257H DC_21A_n257I DC_21A_n257J DC_21A_n257K DC_21A_n257L DC_21A_n257M
DC_19A-28A_n257A	DC_19A_n257A DC_28A_n257A
DC_19A-42A_n257A ² DC_19A-42A_n257D ² DC_19A-42A_n257E ² DC_19A-42A_n257F ² DC_19A-42A_n257G ² DC_19A-42A_n257H ² DC_19A-42A_n257I ² DC_19A-42A_n257J DC_19A-42A_n257K DC_19A-42A_n257L DC_19A-42A_n257M DC_19A-42C_n257A ² DC_19A-42C_n257D DC_19A-42C_n257E DC_19A-42C_n257F DC_19A-42C_n257G ² DC_19A-42C_n257H ² DC_19A-42C_n257I ² DC_19A-42C_n257J DC_19A-42C_n257K DC_19A-42C_n257L DC_19A-42C_n257M DC_19A-42D_n257A DC_19A-42D_n257D ² DC_19A-42D_n257E ² DC_19A-42D_n257F ²	DC_19A_n257A DC_19A_n257D DC_19A_n257G DC_19A_n257H DC_19A_n257I DC_42A_n257A DC_42A_n257D DC_42A_n257G DC_42A_n257H DC_42A_n257I
DC_21A-28A_n257A ² DC_21A-28A_n257D ² DC_21A-28A_n257E ² DC_21A-28A_n257F ²	DC_21A_n257A DC_21A_n257D DC_28A_n257A DC_28A_n257D
DC_21A-42A_n257A ² DC_21A-42A_n257D ² DC_21A-42A_n257E ² DC_21A-42A_n257F ² DC_21A-42A_n257G DC_21A-42A_n257H DC_21A-42A_n257I DC_21A-42A_n257J DC_21A-42A_n257K DC_21A-42A_n257L	DC_21A_n257A DC_21A_n257D DC_21A_n257G DC_21A_n257H DC_21A_n257I DC_21A_n257J DC_21A_n257K DC_21A_n257L DC_21A_n257M DC_42A_n257A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_21A-42A_n257M DC_21A-42C_n257A ² DC_21A-42C_n257D DC_21A-42C_n257E DC_21A-42C_n257F DC_21A-42C_n257G DC_21A-42C_n257H DC_21A-42C_n257I DC_21A-42C_n257J DC_21A-42C_n257K DC_21A-42C_n257L DC_21A-42C_n257M DC_21A-42D_n257A DC_21A-42D_n257D DC_21A-42D_n257E DC_21A-42D_n257F DC_21A-42D_n257G DC_21A-42D_n257H DC_21A-42D_n257I DC_21A-42D_n257J DC_21A-42D_n257K DC_21A-42D_n257L DC_21A-42D_n257M DC_21A-42E_n257A DC_21A-42E_n257D DC_21A-42E_n257E DC_21A-42E_n257F DC_21A-42E_n257G DC_21A-42E_n257H DC_21A-42E_n257I DC_21A-42E_n257J DC_21A-42E_n257K DC_21A-42E_n257L DC_21A-42E_n257M	DC_42A_n257D DC_42A_n257G DC_42A_n257H DC_42A_n257I
DC_28A-41A_n257A DC_28A-41A_n257G DC_28A-41A_n257H DC_28A-41A_n257I DC_28A-41C_n257A DC_28A-41C_n257G DC_28A-41C_n257H DC_28A-41C_n257I	DC_28A_n257A DC_28A_n257G DC_28A_n257H DC_28A_n257I DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I
DC_28A-42A_n257A ² DC_28A-42A_n257D ² DC_28A-42A_n257G ² DC_28A-42A_n257H ² DC_28A-42A_n257I ² DC_28A-42A_n257J DC_28A-42A_n257K DC_28A-42A_n257L DC_28A-42A_n257M DC_28A-42C_n257A ² DC_28A-42C_n257D ² DC_28A-42C_n257G ² DC_28A-42C_n257H ² DC_28A-42C_n257I ² DC_28A-42C_n257J DC_28A-42C_n257K DC_28A-42C_n257L DC_28A-42C_n257M	DC_28A_n257A DC_28A_n257G DC_28A_n257H DC_28A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
DC_29A-30A_n260A DC_29A-30A_n260G	DC_30A_n260A DC_30A_n260G

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_29A-30A_n260H DC_29A-30A_n260I DC_29A-30A_n260J DC_29A-30A_n260K DC_29A-30A_n260L DC_29A-30A_n260M	DC_30A_n260H DC_30A_n260I DC_30A_n260J DC_30A_n260K DC_30A_n260L DC_30A_n260M
DC_29A-66A_n260A DC_29A-66A_n260G DC_29A-66A_n260H DC_29A-66A_n260I DC_29A-66A_n260J DC_29A-66A_n260K DC_29A-66A_n260L DC_29A-66A_n260M	DC_66A_n260A DC_66A_n260G DC_66A_n260H DC_66A_n260I DC_66A_n260J DC_66A_n260K DC_66A_n260L DC_66A_n260M
DC_30A-66A_n260A DC_30A-66A_n260G DC_30A-66A_n260H DC_30A-66A_n260I DC_30A-66A_n260J DC_30A-66A_n260K DC_30A-66A_n260L DC_30A-66A_n260M	DC_30A_n260A DC_30A_n260G DC_30A_n260H DC_30A_n260I DC_30A_n260J DC_30A_n260K DC_30A_n260L DC_30A_n260M DC_66A_n260A DC_66A_n260G DC_66A_n260H DC_66A_n260I DC_66A_n260J DC_66A_n260K DC_66A_n260L DC_66A_n260M
DC_30A-66A-66A_n260A DC_30A-66A-66A_n260G DC_30A-66A-66A_n260H DC_30A-66A-66A_n260I DC_30A-66A-66A_n260J DC_30A-66A-66A_n260K DC_30A-66A-66A_n260L DC_30A-66A-66A_n260M	DC_30A_n260A DC_30A_n260G DC_30A_n260H DC_30A_n260I DC_30A_n260J DC_30A_n260K DC_30A_n260L DC_30A_n260M DC_66A_n260A DC_66A_n260G DC_66A_n260H DC_66A_n260I DC_66A_n260J DC_66A_n260K DC_66A_n260L DC_66A_n260M
DC_40A-42A_n257A DC_40A-42A_n257D DC_40A-42A_n257E DC_40A-42A_n257F DC_40A-42A_n257G DC_40A-42A_n257H DC_40A-42A_n257I DC_40A-42A_n257J DC_40A-42A_n257K DC_40A-42A_n257L DC_40A-42A_n257M DC_40C-42A_n257A DC_40C-42A_n257D DC_40C-42A_n257E DC_40C-42A_n257F DC_40C-42A_n257G DC_40C-42A_n257H DC_40C-42A_n257I DC_40C-42A_n257J DC_40C-42A_n257K	DC_40A_n257A DC_42A_n257A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_40C-42A_n257L DC_40C-42A_n257M DC_40A-42C_n257A DC_40A-42C_n257D DC_40A-42C_n257E DC_40A-42C_n257F DC_40A-42C_n257G DC_40A-42C_n257H DC_40A-42C_n257I DC_40A-42C_n257J DC_40A-42C_n257K DC_40A-42C_n257L DC_40A-42C_n257M DC_40C-42C_n257A DC_40C-42C_n257D DC_40C-42C_n257E DC_40C-42C_n257F DC_40C-42C_n257G DC_40C-42C_n257H DC_40C-42C_n257I DC_40C-42C_n257J DC_40C-42C_n257K DC_40C-42C_n257L DC_40C-42C_n257M	
DC_40A-40A-42A_n257A DC_40A-40A-42A_n257D DC_40A-40A-42A_n257E DC_40A-40A-42A_n257F DC_40A-40A-42A_n257G DC_40A-40A-42A_n257H DC_40A-40A-42A_n257I DC_40A-40A-42A_n257J DC_40A-40A-42A_n257K DC_40A-40A-42A_n257L DC_40A-40A-42A_n257M DC_40A-40A-42C_n257A DC_40A-40A-42C_n257D DC_40A-40A-42C_n257E DC_40A-40A-42C_n257F DC_40A-40A-42C_n257G DC_40A-40A-42C_n257H DC_40A-40A-42C_n257I DC_40A-40A-42C_n257J DC_40A-40A-42C_n257K DC_40A-40A-42C_n257L DC_40A-40A-42C_n257M	DC_40A_n257A DC_42A_n257A
DC_40A-42A-42A_n257A DC_40A-42A-42A_n257D DC_40A-42A-42A_n257E DC_40A-42A-42A_n257F DC_40A-42A-42A_n257G DC_40A-42A-42A_n257H DC_40A-42A-42A_n257I DC_40A-42A-42A_n257J DC_40A-42A-42A_n257K DC_40A-42A-42A_n257L DC_40A-42A-42A_n257M DC_40C-42A-42A_n257A DC_40C-42A-42A_n257D DC_40C-42A-42A_n257E DC_40C-42A-42A_n257F DC_40C-42A-42A_n257G DC_40C-42A-42A_n257H DC_40C-42A-42A_n257I DC_40C-42A-42A_n257J DC_40C-42A-42A_n257K	DC_40A_n257A DC_42A_n257A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_40C-42A-42A_n257L DC_40C-42A-42A_n257M	
DC_40A-40A-42A-42A_n257A DC_40A-40A-42A-42A_n257D DC_40A-40A-42A-42A_n257E DC_40A-40A-42A-42A_n257F DC_40A-40A-42A-42A_n257G DC_40A-40A-42A-42A_n257H DC_40A-40A-42A-42A_n257I DC_40A-40A-42A-42A_n257J DC_40A-40A-42A-42A_n257K DC_40A-40A-42A-42A_n257L DC_40A-40A-42A-42A_n257M	DC_40A_n257A DC_42A_n257A
DC_41A-42A_n257A DC_41A-42A_n257D DC_41A-42A_n257E DC_41A-42A_n257F DC_41A-42A_n257G DC_41A-42A_n257H DC_41A-42A_n257I DC_41A-42A_n257J DC_41A-42A_n257K DC_41A-42A_n257L DC_41A-42A_n257M DC_41A-42C_n257A DC_41A-42C_n257D DC_41A-42C_n257E DC_41A-42C_n257F DC_41A-42C_n257G DC_41A-42C_n257H DC_41A-42C_n257I DC_41A-42C_n257J DC_41A-42C_n257K DC_41A-42C_n257L DC_41A-42C_n257M DC_41C-42A_n257A DC_41C-42A_n257D DC_41C-42A_n257E DC_41C-42A_n257F DC_41C-42A_n257G DC_41C-42A_n257H DC_41C-42A_n257I DC_41C-42A_n257J DC_41C-42A_n257K DC_41C-42A_n257L DC_41C-42A_n257M DC_41C-42C_n257A DC_41C-42C_n257D DC_41C-42C_n257E DC_41C-42C_n257F DC_41C-42C_n257G DC_41C-42C_n257H DC_41C-42C_n257I DC_41C-42C_n257J DC_41C-42C_n257K DC_41C-42C_n257L DC_41C-42C_n257M	DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
DC_46A-48A_n260A DC_46C-48A_n260A DC_46D-48A_n260A DC_46A-48C_n260A DC_46A-48D_n260A DC_46C-48C_n260A DC_46C-48D_n260A DC_46D-48C_n260A DC_46D-48D_n260A	DC_48A_n260A DC_48C_n260A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_46A-48A_n260(2A) DC_46C-48A_n260(2A) DC_46D-48A_n260(2A) DC_46A-48C_n260(2A) DC_46A-48D_n260(2A) DC_46C-48C_n260(2A) DC_46C-48D_n260(2A) DC_46D-48C_n260(2A) DC_46D-48D_n260(2A) DC_46A-48A_n260(3A) DC_46C-48A_n260(3A) DC_46D-48A_n260(3A) DC_46A-48C_n260(3A) DC_46A-48D_n260(3A) DC_46C-48C_n260(3A) DC_46C-48D_n260(3A) DC_46D-48C_n260(3A) DC_46D-48D_n260(3A) DC_46A-48A_n260(4A) DC_46C-48A_n260(4A) DC_46D-48A_n260(4A) DC_46A-48C_n260(4A) DC_46A-48D_n260(4A) DC_46C-48C_n260(4A) DC_46C-48D_n260(4A) DC_46D-48C_n260(4A) DC_46D-48D_n260(4A)	DC_48A_n260A DC_48C_n260A
DC_46A-48A_n261A DC_46C-48A_n261A DC_46D-48A_n261A DC_46A-48C_n261A DC_46A-48D_n261A DC_46C-48C_n261A DC_46C-48D_n261A DC_46D-48C_n261A DC_46D-48D_n261A	DC_48A_n261A DC_48C_n261A
DC_46A-48A_n261(2A) DC_46C-48A_n261(2A) DC_46D-48A_n261(2A) DC_46A-48C_n261(2A) DC_46A-48D_n261(2A) DC_46C-48C_n261(2A) DC_46C-48D_n261(2A) DC_46D-48C_n261(2A) DC_46D-48D_n261(2A)	DC_48A_n261A DC_48C_n261A
DC_46A-66A_n258A DC_46C-66A_n258A DC_46D-66A_n258A	DC_66A_n258A
DC_46A-66A_n258(2A) DC_46A-66A_n258(3A) DC_46A-66A_n258(4A) DC_46A-66A_n258(5A) DC_46C-66A_n258(2A) DC_46C-66A_n258(3A) DC_46C-66A_n258(4A) DC_46C-66A_n258(5A) DC_46D-66A_n258(2A) DC_46D-66A_n258(3A) DC_46D-66A_n258(4A) DC_46D-66A_n258(5A)	DC_66A_n258A
DC_46A-66A_n260A DC_46C-66A_n260A DC_46D-66A_n260A DC_46E-66A_n260A DC_46A-66A_n260G	DC_66A_n260A DC_66A_n260G DC_66A_n260H DC_66A_n260I DC_66A_n260J

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_46C-66A_n260G DC_46D-66A_n260G DC_46E-66A_n260G DC_46A-66A_n260H DC_46C-66A_n260H DC_46D-66A_n260H DC_46E-66A_n260H DC_46A-66A_n260I DC_46C-66A_n260I DC_46D-66A_n260I DC_46E-66A_n260I DC_46A-66A_n260J DC_46C-66A_n260J DC_46D-66A_n260J DC_46E-66A_n260J DC_46A-66A_n260K DC_46C-66A_n260K DC_46D-66A_n260K DC_46E-66A_n260K DC_46A-66A_n260L DC_46C-66A_n260L DC_46D-66A_n260L DC_46E-66A_n260L DC_46A-66A_n260M DC_46C-66A_n260M DC_46D-66A_n260M DC_46E-66A_n260M	DC_66A_n260K DC_66A_n260L DC_66A_n260M
DC_46A-66A-66A_n260A DC_46C-66A-66A_n260A DC_46D-66A-66A_n260A DC_46E-66A-66A_n260A DC_46A-66A-66A_n260G DC_46C-66A-66A_n260G DC_46D-66A-66A_n260G DC_46E-66A-66A_n260G DC_46A-66A-66A_n260H DC_46C-66A-66A_n260H DC_46D-66A-66A_n260H DC_46E-66A-66A_n260H DC_46A-66A-66A_n260I DC_46C-66A-66A_n260I DC_46D-66A-66A_n260I DC_46E-66A-66A_n260I DC_46A-66A-66A_n260J DC_46C-66A-66A_n260J DC_46D-66A-66A_n260J DC_46E-66A-66A_n260J DC_46A-66A-66A_n260K DC_46C-66A-66A_n260K DC_46D-66A-66A_n260K DC_46E-66A-66A_n260K DC_46A-66A-66A_n260L DC_46C-66A-66A_n260L DC_46D-66A-66A_n260L DC_46E-66A-66A_n260L DC_46A-66A-66A_n260M DC_46C-66A-66A_n260M DC_46D-66A-66A_n260M DC_46E-66A-66A_n260M	DC_66A_n260A DC_66A_n260G DC_66A_n260H DC_66A_n260I DC_66A_n260J DC_66A_n260K DC_66A_n260L DC_66A_n260M
DC_46A-66A_n260(2A) DC_46C-66A_n260(2A) DC_46D-66A_n260(2A)	DC_66A_n260A
DC_46A-66A_n261A DC_46A-66A_n261G DC_46A-66A_n261H DC_46A-66A_n261I	DC_66A_n261A DC_66A_n261G DC_66A_n261H DC_66A_n261I

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_46A-66A_n261J DC_46A-66A_n261K DC_46A-66A_n261L DC_46A-66A_n261M DC_46C-66A_n261A DC_46D-66A_n261A	DC_66A_n261J DC_66A_n261K DC_66A_n261L DC_66A_n261M
DC_46A-46A-66A_n261A DC_46A-46A-66A_n261G DC_46A-46A-66A_n261H DC_46A-46A-66A_n261I DC_46A-46A-66A_n261J DC_46A-46A-66A_n261K DC_46A-46A-66A_n261L DC_46A-46A-66A_n261M	DC_66A_n261A DC_66A_n261G DC_66A_n261H DC_66A_n261I DC_66A_n261J DC_66A_n261K DC_66A_n261L DC_66A_n261M
DC_46A-46A-46A-66A_n261A DC_46A-46A-46A-66A_n261G DC_46A-46A-46A-66A_n261H DC_46A-46A-46A-66A_n261I DC_46A-46A-46A-66A_n261J DC_46A-46A-46A-66A_n261K DC_46A-46A-46A-66A_n261L DC_46A-46A-46A-66A_n261M	DC_66A_n261A DC_66A_n261G DC_66A_n261H DC_66A_n261I DC_66A_n261J DC_66A_n261K DC_66A_n261L DC_66A_n261M
DC_46A-66A_n261(2A) DC_46C-66A_n261(2A) DC_46D-66A_n261(2A) DC_46A-66A_n261(2G) DC_46A-66A_n261(3A) DC_46A-66A_n261(A-G) DC_46A-66A_n261(A-H) DC_46A-66A_n261(A-I) DC_46A-66A_n261(A-J) DC_46A-66A_n261(A-K) DC_46A-66A_n261(A-L) DC_46A-66A_n261(G-H) DC_46A-66A_n261(2H) DC_46A-66A_n261(2A-G) DC_46A-66A_n261(2A-H)	DC_66A_n261A DC_66A_n261G DC_66A_n261H DC_66A_n261I
DC_46A-46A-66A_n261(A-G) DC_46A-46A-66A_n261(A-H) DC_46A-46A-66A_n261(A-I) DC_46A-46A-66A_n261(A-J) DC_46A-46A-66A_n261(A-K) DC_46A-46A-66A_n261(A-L) DC_46A-46A-66A_n261(G-H) DC_46A-46A-66A_n261(2A) DC_46A-46A-66A_n261(2G) DC_46A-46A-66A_n261(3A) DC_46A-46A-66A_n261(2H) DC_46A-46A-66A_n261(2A-G) DC_46A-46A-66A_n261(2A-H)	DC_66A_n261A DC_66A_n261G DC_66A_n261H DC_66A_n261I
DC_46A-46A-46A-66A_n261(2A) DC_46A-46A-46A-66A_n261(2G) DC_46A-46A-46A-66A_n261(3A) DC_46A-46A-46A-66A_n261(A-G) DC_46A-46A-46A-66A_n261(A-H) DC_46A-46A-46A-66A_n261(A-I) DC_46A-46A-46A-66A_n261(A-J) DC_46A-46A-46A-66A_n261(A-K) DC_46A-46A-46A-66A_n261(A-L) DC_46A-46A-46A-66A_n261(G-H) DC_46A-46A-46A-66A_n261(2H) DC_46A-46A-46A-66A_n261(2A-G) DC_46A-46A-46A-66A_n261(2A-H)	DC_66A_n261A DC_66A_n261G DC_66A_n261H DC_66A_n261I
DC_n48A-n77A-n258A DC_n48A-n77A-n258G	DC_n48A-n258A DC_n48A-n258G

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_n48A-n77A-n258H DC_n48A-n77A-n258I DC_n48A-n77A-n258J	DC_n48A-n258H DC_n48A-n258I DC_n48A-n258J DC_n77A-n258A DC_n77A-n258G DC_n77A-n258H DC_n77A-n258I DC_n77A-n258J
DC_n48A-n77A-n258(2A) DC_n48A-n77A-n258(2G) DC_n48A-n77A-n258(A-G) DC_n48A-n77A-n258(A-H) DC_n48A-n77A-n258(A-I) DC_n48A-n77A-n258(A-J) DC_n48A-n77A-n258(G-H) DC_n48A-n77A-n258(G-I) DC_n48A-n77A-n258(G-J)	DC_n48A-n258A DC_n48A-n258G DC_n48A-n258H DC_n48A-n258I DC_n48A-n258J DC_n77A-n258A DC_n77A-n258G DC_n77A-n258H DC_n77A-n258I DC_n77A-n258J
DC_66A-71A_n257A DC_66A-71A_n257G DC_66A-71A_n257H DC_66A-71A_n257I DC_66A-71A_n257J DC_66A-71A_n257K DC_66A-71A_n257L DC_66A-71A_n257M	DC_66A_n257A DC_66A_n257G DC_71A_n257A DC_71A_n257G
DC_66A-71A_n258A DC_66A-71A_n258G DC_66A-71A_n258H DC_66A-71A_n258I DC_66A-71A_n258J DC_66A-71A_n258K DC_66A-71A_n258L DC_66A-71A_n258M	DC_66A_n258A DC_66A_n258G DC_71A_n258A DC_71A_n258G
DC_66A-71A_n260A DC_66A-71A_n260G DC_66A-71A_n260H DC_66A-71A_n260I DC_66A-71A_n260J DC_66A-71A_n260K DC_66A-71A_n260L DC_66A-71A_n260M DC_66A-71A_n260O DC_66A-71A_n260P DC_66A-71A_n260Q	DC_66A_n260A DC_66A_n260G DC_66A_n260O DC_71A_n260A DC_71A_n260G DC_71A_n260O
DC_66A-71A_n261A DC_66A-71A_n261G DC_66A-71A_n261H DC_66A-71A_n261I DC_66A-71A_n261J DC_66A-71A_n261K DC_66A-71A_n261L DC_66A-71A_n261M DC_66A-71A_n261O DC_66A-71A_n261P DC_66A-71A_n261Q	DC_66A_n261A DC_66A_n261G DC_66A_n261O DC_71A_n261A DC_71A_n261G DC_71A_n261O
NOTE 1: Uplink EN-DC configurations are the configurations supported by the present release of specifications. NOTE 2: Applicable for UE supporting inter-band EN-DC with mandatory simultaneous Rx/Tx capability for all of the above combinations. NOTE 3: Only single switched UL is supported.	

5.5B.5.3 Inter-band EN-DC configurations including FR2 (four bands)

Table 5.5B.5.3-1: Inter-band EN-DC configurations including FR2 (four bands)

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-3A-5A_n257A ² DC_1A-3A-5A_n257D DC_1A-3A-5A_n257E DC_1A-3A-5A_n257F DC_1A-3A-5A_n257G DC_1A-3A-5A_n257H DC_1A-3A-5A_n257I DC_1A-3A-5A_n257J DC_1A-3A-5A_n257K DC_1A-3A-5A_n257L DC_1A-3A-5A_n257M	DC_1A_n257A DC_1A_n257D DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n257A DC_3A_n257D DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_5A_n257A DC_5A_n257D DC_5A_n257G DC_5A_n257H DC_5A_n257I
DC_1A-3A-7A_n257A ² DC_1A-3A-7A_n257D DC_1A-3A-7A_n257E DC_1A-3A-7A_n257F DC_1A-3A-7A_n257G DC_1A-3A-7A_n257H DC_1A-3A-7A_n257I DC_1A-3A-7A_n257J DC_1A-3A-7A_n257K DC_1A-3A-7A_n257L DC_1A-3A-7A_n257M	DC_1A_n257A DC_1A_n257D DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n257A DC_3A_n257D DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_7A_n257A DC_7A_n257D DC_7A_n257G DC_7A_n257H DC_7A_n257I
DC_1A-3A-7A-7A_n257A DC_1A-3A-7A-7A_n257D DC_1A-3A-7A-7A_n257E DC_1A-3A-7A-7A_n257F DC_1A-3A-7A-7A_n257G DC_1A-3A-7A-7A_n257H DC_1A-3A-7A-7A_n257I DC_1A-3A-7A-7A_n257J DC_1A-3A-7A-7A_n257K DC_1A-3A-7A-7A_n257L DC_1A-3A-7A-7A_n257M	DC_1A_n257A DC_1A_n257D DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n257A DC_3A_n257D DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_7A_n257A DC_7A_n257D DC_7A_n257G DC_7A_n257H DC_7A_n257I
DC_1A-3A-7A_n258A DC_1A-3A-7A_n258B DC_1A-3A-7A_n258C DC_1A-3A-7A_n258D DC_1A-3A-7A_n258E DC_1A-3A-7A_n258F DC_1A-3A-7A_n258G DC_1A-3A-7A_n258H DC_1A-3A-7A_n258I DC_1A-3A-7A_n258J DC_1A-3A-7A_n258K DC_1A-3A-7A_n258L DC_1A-3A-7A_n258M DC_1A-3C-7A_n258A DC_1A-3C-7A_n258B DC_1A-3C-7A_n258C	DC_1A_n258A DC_1A_n258D DC_1A_n258G DC_1A_n258H DC_1A_n258I DC_3C_n258A DC_3C_n258D DC_3C_n258G DC_3C_n258H DC_3C_n258I DC_3A_n258A DC_3A_n258D DC_3A_n258G DC_3A_n258H DC_3A_n258I DC_7A_n258A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-3C-7A_n258D DC_1A-3C-7A_n258E DC_1A-3C-7A_n258F DC_1A-3C-7A_n258G DC_1A-3C-7A_n258H DC_1A-3C-7A_n258I DC_1A-3C-7A_n258J DC_1A-3C-7A_n258K DC_1A-3C-7A_n258L DC_1A-3C-7A_n258M DC_1A-3A-7C_n258A DC_1A-3A-7C_n258B DC_1A-3A-7C_n258C DC_1A-3A-7C_n258D DC_1A-3A-7C_n258E DC_1A-3A-7C_n258F DC_1A-3A-7C_n258G DC_1A-3A-7C_n258H DC_1A-3A-7C_n258I DC_1A-3A-7C_n258J DC_1A-3A-7C_n258K DC_1A-3A-7C_n258L DC_1A-3A-7C_n258M DC_1A-3C-7C_n258A DC_1A-3C-7C_n258B DC_1A-3C-7C_n258C DC_1A-3C-7C_n258D DC_1A-3C-7C_n258E DC_1A-3C-7C_n258F DC_1A-3C-7C_n258G DC_1A-3C-7C_n258H DC_1A-3C-7C_n258I DC_1A-3C-7C_n258J DC_1A-3C-7C_n258K DC_1A-3C-7C_n258L DC_1A-3C-7C_n258M	DC_7A_n258D DC_7A_n258G DC_7A_n258H DC_7A_n258I DC_7C_n258A DC_7C_n258D DC_7C_n258G DC_7C_n258H DC_7C_n258I
DC_1A-3A-8A_n257A DC_1A-3A-8A_n257D DC_1A-3A-8A_n257E DC_1A-3A-8A_n257F DC_1A-3A-8A_n257G DC_1A-3A-8A_n257H DC_1A-3A-8A_n257I DC_1A-3A-8A_n257J DC_1A-3A-8A_n257K DC_1A-3A-8A_n257L DC_1A-3A-8A_n257M DC_1A-3C-8A_n257A DC_1A-3C-8A_n257D DC_1A-3C-8A_n257E DC_1A-3C-8A_n257F DC_1A-3C-8A_n257G DC_1A-3C-8A_n257H DC_1A-3C-8A_n257I DC_1A-3C-8A_n257J DC_1A-3C-8A_n257K DC_1A-3C-8A_n257L DC_1A-3C-8A_n257M	DC_1A_n257A DC_1A_n257D DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n257A DC_3A_n257D DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_8A_n257A DC_8A_n257D DC_8A_n257G DC_8A_n257H DC_8A_n257I
DC_1A-3A-11A_n257A DC_1A-3A-11A_n257G DC_1A-3A-11A_n257H DC_1A-3A-11A_n257I	DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_11A_n257A DC_11A_n257G DC_11A_n257H DC_11A_n257I
DC_1A-3A-18A_n257A DC_1A-3A-18A_n257D DC_1A-3A-18A_n257E DC_1A-3A-18A_n257F DC_1A-3A-18A_n257G DC_1A-3A-18A_n257H DC_1A-3A-18A_n257I DC_1A-3A-18A_n257J DC_1A-3A-18A_n257K DC_1A-3A-18A_n257L DC_1A-3A-18A_n257M	DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_18A_n257A DC_18A_n257G DC_18A_n257H DC_18A_n257I
DC_1A-3A-19A_n257A ² DC_1A-3A-19A_n257D DC_1A-3A-19A_n257E DC_1A-3A-19A_n257F DC_1A-3A-19A_n257G DC_1A-3A-19A_n257H DC_1A-3A-19A_n257I DC_1A-3A-19A_n257J DC_1A-3A-19A_n257K DC_1A-3A-19A_n257L DC_1A-3A-19A_n257M	DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_3A_n257L DC_3A_n257M DC_19A_n257A DC_19A_n257G DC_19A_n257H DC_19A_n257I
DC_1A-3A-21A_n257A ² DC_1A-3A-21A_n257D DC_1A-3A-21A_n257E DC_1A-3A-21A_n257F DC_1A-3A-21A_n257G DC_1A-3A-21A_n257H DC_1A-3A-21A_n257I DC_1A-3A-21A_n257J DC_1A-3A-21A_n257K DC_1A-3A-21A_n257L DC_1A-3A-21A_n257M	DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_3A_n257L DC_3A_n257M DC_21A_n257A DC_21A_n257G DC_21A_n257H DC_21A_n257I
DC_1A-3A-28A_n257A ² DC_1A-3A-28A_n257G DC_1A-3A-28A_n257H DC_1A-3A-28A_n257I DC_1A-3A-28A_n257J DC_1A-3A-28A_n257K DC_1A-3A-28A_n257L DC_1A-3A-28A_n257M	DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_3A_n257L DC_3A_n257M DC_28A_n257A DC_28A_n257G DC_28A_n257H DC_28A_n257I
DC_1A-3A-28A_n258A	DC_1A_n258A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-3A-28A_n258B DC_1A-3A-28A_n258C DC_1A-3A-28A_n258D DC_1A-3A-28A_n258E DC_1A-3A-28A_n258F DC_1A-3A-28A_n258G DC_1A-3A-28A_n258H DC_1A-3A-28A_n258I DC_1A-3A-28A_n258J DC_1A-3A-28A_n258K DC_1A-3A-28A_n258L DC_1A-3A-28A_n258M DC_1A-3C-28A_n258A DC_1A-3C-28A_n258B DC_1A-3C-28A_n258C DC_1A-3C-28A_n258D DC_1A-3C-28A_n258E DC_1A-3C-28A_n258F DC_1A-3C-28A_n258G DC_1A-3C-28A_n258H DC_1A-3C-28A_n258I DC_1A-3C-28A_n258J DC_1A-3C-28A_n258K DC_1A-3C-28A_n258L DC_1A-3C-28A_n258M	DC_1A_n258G DC_1A_n258H DC_1A_n258I DC_3A_n258A DC_3A_n258G DC_3A_n258H DC_3A_n258I DC_3C_n258A DC_3C_n258G DC_3C_n258H DC_3C_n258I DC_28A_n258A DC_28A_n258G DC_28A_n258H DC_28A_n258I
DC_1A-3A-41A_n257A DC_1A-3A-41A_n257D DC_1A-3A-41A_n257E DC_1A-3A-41A_n257F DC_1A-3A-41A_n257G DC_1A-3A-41A_n257H DC_1A-3A-41A_n257I DC_1A-3A-41A_n257J DC_1A-3A-41A_n257K DC_1A-3A-41A_n257L DC_1A-3A-41A_n257M DC_1A-3A-41C_n257A DC_1A-3A-41C_n257D DC_1A-3A-41C_n257E DC_1A-3A-41C_n257F DC_1A-3A-41C_n257G DC_1A-3A-41C_n257H DC_1A-3A-41C_n257I DC_1A-3A-41C_n257J DC_1A-3A-41C_n257K DC_1A-3A-41C_n257L DC_1A-3A-41C_n257M	DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I
DC_1A-3A-42A_n257A DC_1A-3A-42A_n257D DC_1A-3A-42A_n257E DC_1A-3A-42A_n257F DC_1A-3A-42A_n257G DC_1A-3A-42A_n257H DC_1A-3A-42A_n257I DC_1A-3A-42A_n257J DC_1A-3A-42A_n257K DC_1A-3A-42A_n257L DC_1A-3A-42A_n257M DC_1A-3A-42C_n257A DC_1A-3A-42C_n257D DC_1A-3A-42C_n257E DC_1A-3A-42C_n257F DC_1A-3A-42C_n257G DC_1A-3A-42C_n257H DC_1A-3A-42C_n257I DC_1A-3A-42C_n257J	DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_1A_n257J DC_1A_n257K DC_1A_n257L DC_1A_n257M DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_3A_n257L DC_3A_n257M DC_42A_n257A DC_42A_n257G DC_42A_n257H

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-3A-42C_n257K DC_1A-3A-42C_n257L DC_1A-3A-42C_n257M DC_1A-3A-42D_n257A DC_1A-3A-42D_n257G DC_1A-3A-42D_n257H DC_1A-3A-42D_n257I DC_1A-3A-42D_n257J DC_1A-3A-42D_n257K DC_1A-3A-42D_n257L DC_1A-3A-42D_n257M	DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
DC_1A-5A-7A_n257A ² DC_1A-5A-7A_n257D DC_1A-5A-7A_n257E DC_1A-5A-7A_n257F DC_1A-5A-7A_n257G DC_1A-5A-7A_n257H DC_1A-5A-7A_n257I DC_1A-5A-7A_n257J DC_1A-5A-7A_n257K DC_1A-5A-7A_n257L DC_1A-5A-7A_n257M	DC_1A_n257A DC_1A_n257D DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_5A_n257A DC_5A_n257D DC_5A_n257G DC_5A_n257H DC_5A_n257I DC_7A_n257A DC_7A_n257D DC_7A_n257G DC_7A_n257H DC_7A_n257I
DC_1A-5A-7A-7A_n257A DC_1A-5A-7A-7A_n257D DC_1A-5A-7A-7A_n257E DC_1A-5A-7A-7A_n257F DC_1A-5A-7A-7A_n257G DC_1A-5A-7A-7A_n257H DC_1A-5A-7A-7A_n257I DC_1A-5A-7A-7A_n257J DC_1A-5A-7A-7A_n257K DC_1A-5A-7A-7A_n257L DC_1A-5A-7A-7A_n257M	DC_1A_n257A DC_1A_n257D DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_5A_n257A DC_5A_n257D DC_5A_n257G DC_5A_n257H DC_5A_n257I DC_7A_n257A DC_7A_n257D DC_7A_n257G DC_7A_n257H DC_7A_n257I
DC_1A-7A-28A_n257A DC_1A-7A-28A_n257G DC_1A-7A-28A_n257H DC_1A-7A-28A_n257I	DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_28A_n257A DC_28A_n257G DC_28A_n257H DC_28A_n257I
DC_1A-7A-28A_n258A DC_1A-7A-28A_n258B DC_1A-7A-28A_n258C DC_1A-7A-28A_n258D DC_1A-7A-28A_n258E DC_1A-7A-28A_n258F DC_1A-7A-28A_n258G DC_1A-7A-28A_n258H DC_1A-7A-28A_n258I DC_1A-7A-28A_n258J DC_1A-7A-28A_n258K DC_1A-7A-28A_n258L DC_1A-7A-28A_n258M	DC_1A_n258A DC_1A_n258G DC_1A_n258H DC_1A_n258I DC_7A_n258A DC_7A_n258G DC_7A_n258H DC_7A_n258I DC_7C_n258A DC_7C_n258G DC_7C_n258H DC_7C_n258I DC_28A_n258A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-7C-28A_n258A DC_1A-7C-28A_n258B DC_1A-7C-28A_n258C DC_1A-7C-28A_n258D DC_1A-7C-28A_n258E DC_1A-7C-28A_n258F DC_1A-7C-28A_n258G DC_1A-7C-28A_n258H DC_1A-7C-28A_n258I DC_1A-7C-28A_n258J DC_1A-7C-28A_n258K DC_1A-7C-28A_n258L DC_1A-7C-28A_n258M	DC_28A_n258G DC_28A_n258H DC_28A_n258I
DC_1A-8A-11A_n257A DC_1A-8A-11A_n257D DC_1A-8A-11A_n257G DC_1A-8A-11A_n257H DC_1A-8A-11A_n257I	DC_1A_n257A DC_1A_n257D DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_8A_n257A DC_8A_n257D DC_8A_n257G DC_8A_n257H DC_8A_n257I DC_11A_n257A DC_11A_n257D DC_11A_n257G DC_11A_n257H DC_11A_n257I
DC_1A-11A-18A_n257A DC_1A-11A-18A_n257G DC_1A-11A-18A_n257H DC_1A-11A-18A_n257I	DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_11A_n257A DC_11A_n257G DC_11A_n257H DC_11A_n257I DC_18A_n257A DC_18A_n257G DC_18A_n257H DC_18A_n257I
DC_1A-18A-28A_n257A ²	DC_1A_n257A DC_18A_n257A DC_28A_n257A
DC_1A-18A-41A_n257A DC_1A-18A-41A_n257G DC_1A-18A-41A_n257H DC_1A-18A-41A_n257I DC_1A-18A-41C_n257A DC_1A-18A-41C_n257G DC_1A-18A-41C_n257H DC_1A-18A-41C_n257I	DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_18A_n257A DC_18A_n257G DC_18A_n257H DC_18A_n257I DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I
DC_1A-18A-42A_n257A DC_1A-18A-42A_n257D DC_1A-18A-42A_n257E DC_1A-18A-42A_n257F DC_1A-18A-42A_n257G DC_1A-18A-42A_n257H	DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_18A_n257A DC_18A_n257G

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-18A-42A_n257I DC_1A-18A-42A_n257J DC_1A-18A-42A_n257K DC_1A-18A-42A_n257L DC_1A-18A-42A_n257M DC_1A-18A-42C_n257A DC_1A-18A-42C_n257D DC_1A-18A-42C_n257E DC_1A-18A-42C_n257F DC_1A-18A-42C_n257G DC_1A-18A-42C_n257H DC_1A-18A-42C_n257I DC_1A-18A-42C_n257J DC_1A-18A-42C_n257K DC_1A-18A-42C_n257L DC_1A-18A-42C_n257M	DC_18A_n257H DC_18A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
DC_1A-19A-21A_n257A DC_1A-19A-21A_n257D DC_1A-19A-21A_n257E DC_1A-19A-21A_n257F DC_1A-19A-21A_n257G DC_1A-19A-21A_n257H DC_1A-19A-21A_n257I DC_1A-19A-21A_n257J DC_1A-19A-21A_n257K DC_1A-19A-21A_n257L DC_1A-19A-21A_n257M	DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_1A_n257J DC_1A_n257K DC_1A_n257L DC_1A_n257M DC_19A_n257A DC_19A_n257G DC_19A_n257H DC_19A_n257I DC_21A_n257A DC_21A_n257G DC_21A_n257H DC_21A_n257I DC_21A_n257J DC_21A_n257K DC_21A_n257L DC_21A_n257M
DC_1A-19A-28A_n257A	DC_1A_n257A DC_19A_n257A DC_28A_n257A
DC_1A-19A-42A_n257A DC_1A-19A-42A_n257D DC_1A-19A-42A_n257E DC_1A-19A-42A_n257F DC_1A-19A-42C_n257A DC_1A-19A-42C_n257D DC_1A-19A-42C_n257E DC_1A-19A-42C_n257F DC_1A-19A-42A_n257G DC_1A-19A-42A_n257H DC_1A-19A-42A_n257I DC_1A-19A-42A_n257J DC_1A-19A-42A_n257K DC_1A-19A-42A_n257L DC_1A-19A-42A_n257M DC_1A-19A-42C_n257G DC_1A-19A-42C_n257H DC_1A-19A-42C_n257I DC_1A-19A-42C_n257J DC_1A-19A-42C_n257K DC_1A-19A-42C_n257L DC_1A-19A-42C_n257M	DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_1A_n257J DC_1A_n257K DC_1A_n257L DC_1A_n257M DC_19A_n257A DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I
DC_1A-21A-28A_n257A ²	DC_1A_n257A DC_21A_n257A DC_28A_n257A
DC_1A-21A-42A_n257A	DC_1A_n257A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-21A-42A_n257D DC_1A-21A-42A_n257E DC_1A-21A-42A_n257F DC_1A-21A-42A_n257G DC_1A-21A-42A_n257H DC_1A-21A-42A_n257I DC_1A-21A-42A_n257J DC_1A-21A-42A_n257K DC_1A-21A-42A_n257L DC_1A-21A-42A_n257M DC_1A-21A-42C_n257A DC_1A-21A-42C_n257D DC_1A-21A-42C_n257E DC_1A-21A-42C_n257F DC_1A-21A-42C_n257G DC_1A-21A-42C_n257H DC_1A-21A-42C_n257I DC_1A-21A-42C_n257J DC_1A-21A-42C_n257K DC_1A-21A-42C_n257L DC_1A-21A-42C_n257M DC_1A-21A-42D_n257A DC_1A-21A-42D_n257D DC_1A-21A-42D_n257E DC_1A-21A-42D_n257F	DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_1A_n257J DC_1A_n257K DC_1A_n257L DC_1A_n257M DC_21A_n257A DC_21A_n257G DC_21A_n257H DC_21A_n257I DC_21A_n257J DC_21A_n257K DC_21A_n257L DC_21A_n257M DC_42A_n257A DC_42A_n257D DC_42A_n257G DC_42A_n257H DC_42A_n257I
DC_1A-28A-42A_n257A DC_1A-28A-42A_n257D DC_1A-28A-42A_n257G DC_1A-28A-42A_n257H DC_1A-28A-42A_n257I DC_1A-28A-42A_n257J DC_1A-28A-42A_n257K DC_1A-28A-42A_n257L DC_1A-28A-42A_n257M DC_1A-28A-42C_n257A DC_1A-28A-42C_n257D DC_1A-28A-42C_n257G DC_1A-28A-42C_n257H DC_1A-28A-42C_n257I DC_1A-28A-42C_n257J DC_1A-28A-42C_n257K DC_1A-28A-42C_n257L DC_1A-28A-42C_n257M	DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_28A_n257A DC_28A_n257G DC_28A_n257H DC_28A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
DC_1A-41A-42A_n257A DC_1A-41A-42A_n257D DC_1A-41A-42A_n257E DC_1A-41A-42A_n257F DC_1A-41A-42A_n257G DC_1A-41A-42A_n257H DC_1A-41A-42A_n257I DC_1A-41A-42A_n257J DC_1A-41A-42A_n257K DC_1A-41A-42A_n257L DC_1A-41A-42A_n257M DC_1A-41A-42C_n257A DC_1A-41A-42C_n257D DC_1A-41A-42C_n257E DC_1A-41A-42C_n257F DC_1A-41A-42C_n257G DC_1A-41A-42C_n257H DC_1A-41A-42C_n257I DC_1A-41A-42C_n257J DC_1A-41A-42C_n257K DC_1A-41A-42C_n257L DC_1A-41A-42C_n257M DC_1A-41C-42A_n257A	DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-41C-42A_n257D DC_1A-41C-42A_n257E DC_1A-41C-42A_n257F DC_1A-41C-42A_n257G DC_1A-41C-42A_n257H DC_1A-41C-42A_n257I DC_1A-41C-42A_n257J DC_1A-41C-42A_n257K DC_1A-41C-42A_n257L DC_1A-41C-42A_n257M DC_1A-41C-42C_n257A DC_1A-41C-42C_n257D DC_1A-41C-42C_n257E DC_1A-41C-42C_n257F DC_1A-41C-42C_n257G DC_1A-41C-42C_n257H DC_1A-41C-42C_n257I DC_1A-41C-42C_n257J DC_1A-41C-42C_n257K DC_1A-41C-42C_n257L DC_1A-41C-42C_n257M	
DC_2A-5A-30A_n260A DC_2A-5A-30A_n260G DC_2A-5A-30A_n260H DC_2A-5A-30A_n260I DC_2A-5A-30A_n260J DC_2A-5A-30A_n260K DC_2A-5A-30A_n260L DC_2A-5A-30A_n260M	DC_2A_n260A DC_5A_n260A DC_30A_n260A DC_2A_n260G DC_5A_n260G DC_30A_n260G DC_2A_n260H DC_5A_n260H DC_30A_n260H DC_2A_n260I DC_5A_n260I DC_30A_n260I DC_2A_n260J DC_5A_n260J DC_30A_n260J DC_2A_n260K DC_5A_n260K DC_30A_n260K DC_2A_n260L DC_5A_n260L DC_30A_n260L DC_2A_n260M DC_5A_n260M DC_30A_n260M
DC_2A-2A-5A-30A_n260A DC_2A-2A-5A-30A_n260G DC_2A-2A-5A-30A_n260H DC_2A-2A-5A-30A_n260I DC_2A-2A-5A-30A_n260J DC_2A-2A-5A-30A_n260K DC_2A-2A-5A-30A_n260L DC_2A-2A-5A-30A_n260M	DC_2A_n260A DC_5A_n260A DC_30A_n260A DC_2A_n260G DC_5A_n260G DC_30A_n260G DC_2A_n260H DC_5A_n260H DC_30A_n260H DC_2A_n260I DC_5A_n260I DC_30A_n260I DC_2A_n260J DC_5A_n260J DC_30A_n260J DC_2A_n260K DC_5A_n260K DC_30A_n260K DC_2A_n260L DC_5A_n260L DC_30A_n260L

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_2A_n260M DC_5A_n260M DC_30A_n260M
DC_2A-5A-66A_n260A DC_2A-5A-66A_n260G DC_2A-5A-66A_n260H DC_2A-5A-66A_n260I DC_2A-5A-66A_n260J DC_2A-5A-66A_n260K DC_2A-5A-66A_n260L DC_2A-5A-66A_n260M	DC_2A_n260A DC_5A_n260A DC_66A_n260A DC_2A_n260G DC_5A_n260G DC_66A_n260G DC_2A_n260H DC_5A_n260H DC_66A_n260H DC_2A_n260I DC_5A_n260I DC_66A_n260I DC_2A_n260J DC_5A_n260J DC_66A_n260J DC_2A_n260K DC_5A_n260K DC_66A_n260K DC_2A_n260L DC_5A_n260L DC_66A_n260L DC_2A_n260M DC_5A_n260M DC_66A_n260M
DC_2A-2A-5A-66A_n260A DC_2A-2A-5A-66A_n260G DC_2A-2A-5A-66A_n260H DC_2A-2A-5A-66A_n260I DC_2A-2A-5A-66A_n260J DC_2A-2A-5A-66A_n260K DC_2A-2A-5A-66A_n260L DC_2A-2A-5A-66A_n260M	DC_2A_n260A DC_5A_n260A DC_66A_n260A DC_2A_n260G DC_5A_n260G DC_66A_n260G DC_2A_n260H DC_5A_n260H DC_66A_n260H DC_2A_n260I DC_5A_n260I DC_66A_n260I DC_2A_n260J DC_5A_n260J DC_66A_n260J DC_2A_n260K DC_5A_n260K DC_66A_n260K DC_2A_n260L DC_5A_n260L DC_66A_n260L DC_2A_n260M DC_5A_n260M DC_66A_n260M
DC_2A-5A-66A-66A_n260A DC_2A-5A-66A-66A_n260G DC_2A-5A-66A-66A_n260H DC_2A-5A-66A-66A_n260I DC_2A-5A-66A-66A_n260J DC_2A-5A-66A-66A_n260K DC_2A-5A-66A-66A_n260L DC_2A-5A-66A-66A_n260M	DC_2A_n260A DC_5A_n260A DC_66A_n260A DC_2A_n260G DC_5A_n260G DC_66A_n260G DC_2A_n260H DC_5A_n260H DC_66A_n260H DC_2A_n260I DC_5A_n260I DC_66A_n260I DC_2A_n260J DC_5A_n260J DC_66A_n260J

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_2A_n260K DC_5A_n260K DC_66A_n260K DC_2A_n260L DC_5A_n260L DC_66A_n260L DC_2A_n260M DC_5A_n260M DC_66A_n260M
DC_2A-2A-5A-66A-66A_n260A DC_2A-2A-5A-66A-66A_n260G DC_2A-2A-5A-66A-66A_n260H DC_2A-2A-5A-66A-66A_n260I DC_2A-2A-5A-66A-66A_n260J DC_2A-2A-5A-66A-66A_n260K DC_2A-2A-5A-66A-66A_n260L DC_2A-2A-5A-66A-66A_n260M	DC_2A_n260A DC_5A_n260A DC_66A_n260A DC_2A_n260G DC_5A_n260G DC_66A_n260G DC_2A_n260H DC_5A_n260H DC_66A_n260H DC_2A_n260I DC_5A_n260I DC_66A_n260I DC_2A_n260J DC_5A_n260J DC_66A_n260J DC_2A_n260K DC_5A_n260K DC_66A_n260K DC_2A_n260L DC_5A_n260L DC_66A_n260L DC_2A_n260M DC_5A_n260M DC_66A_n260M
DC_2A-7A-28A_n258A DC_2A-7A-28A_n258G DC_2A-7A-28A_n258H DC_2A-7A-28A_n258I	DC_2A_n258A DC_2A_n258G DC_2A_n258H DC_2A_n258I DC_7A_n258A DC_7A_n258G DC_7A_n258H DC_7A_n258I DC_28A_n258A DC_28A_n258G DC_28A_n258H DC_28A_n258I
DC_2A-12A-30A_n260A DC_2A-12A-30A_n260G DC_2A-12A-30A_n260H DC_2A-12A-30A_n260I DC_2A-12A-30A_n260J DC_2A-12A-30A_n260K DC_2A-12A-30A_n260L DC_2A-12A-30A_n260M	DC_2A_n260A DC_12A_n260A DC_30A_n260A DC_2A_n260G DC_12A_n260G DC_30A_n260G DC_2A_n260H DC_12A_n260H DC_30A_n260H DC_2A_n260I DC_12A_n260I DC_30A_n260I DC_2A_n260J DC_12A_n260J DC_30A_n260J DC_2A_n260K DC_12A_n260K DC_30A_n260K DC_2A_n260L DC_12A_n260L DC_30A_n260L

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_2A_n260M DC_12A_n260M DC_30A_n260M
DC_2A-2A-12A-30A_n260A DC_2A-2A-12A-30A_n260G DC_2A-2A-12A-30A_n260H DC_2A-2A-12A-30A_n260I DC_2A-2A-12A-30A_n260J DC_2A-2A-12A-30A_n260K DC_2A-2A-12A-30A_n260L DC_2A-2A-12A-30A_n260M	DC_2A_n260A DC_12A_n260A DC_30A_n260A DC_2A_n260G DC_12A_n260G DC_30A_n260G DC_2A_n260H DC_12A_n260H DC_30A_n260H DC_2A_n260I DC_12A_n260I DC_30A_n260I DC_2A_n260J DC_12A_n260J DC_30A_n260J DC_2A_n260K DC_12A_n260K DC_30A_n260K DC_2A_n260L DC_12A_n260L DC_30A_n260L DC_2A_n260M DC_12A_n260M DC_30A_n260M
DC_2A-12A-66A_n260A DC_2A-12A-66A_n260G DC_2A-12A-66A_n260H DC_2A-12A-66A_n260I DC_2A-12A-66A_n260J DC_2A-12A-66A_n260K DC_2A-12A-66A_n260L DC_2A-12A-66A_n260M	DC_2A_n260A DC_12A_n260A DC_66A_n260A DC_2A_n260G DC_12A_n260G DC_66A_n260G DC_2A_n260H DC_12A_n260H DC_66A_n260H DC_2A_n260I DC_12A_n260I DC_66A_n260I DC_2A_n260J DC_12A_n260J DC_66A_n260J DC_2A_n260K DC_12A_n260K DC_66A_n260K DC_2A_n260L DC_12A_n260L DC_66A_n260L DC_2A_n260M DC_12A_n260M DC_66A_n260M
DC_2A-2A-12A-66A_n260A DC_2A-2A-12A-66A_n260G DC_2A-2A-12A-66A_n260H DC_2A-2A-12A-66A_n260I DC_2A-2A-12A-66A_n260J DC_2A-2A-12A-66A_n260K DC_2A-2A-12A-66A_n260L DC_2A-2A-12A-66A_n260M	DC_2A_n260A DC_12A_n260A DC_66A_n260A DC_2A_n260G DC_12A_n260G DC_66A_n260G DC_2A_n260H DC_12A_n260H DC_66A_n260H DC_2A_n260I DC_12A_n260I DC_66A_n260I DC_2A_n260J DC_12A_n260J DC_66A_n260J

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_2A_n260K DC_12A_n260K DC_66A_n260K DC_2A_n260L DC_12A_n260L DC_66A_n260L DC_2A_n260M DC_12A_n260M DC_66A_n260M
DC_2A-12A-66A-66A_n260A DC_2A-12A-66A-66A_n260G DC_2A-12A-66A-66A_n260H DC_2A-12A-66A-66A_n260I DC_2A-12A-66A-66A_n260J DC_2A-12A-66A-66A_n260K DC_2A-12A-66A-66A_n260L DC_2A-12A-66A-66A_n260M	DC_2A_n260A DC_12A_n260A DC_66A_n260A DC_2A_n260G DC_12A_n260G DC_66A_n260G DC_2A_n260H DC_12A_n260H DC_66A_n260H DC_2A_n260I DC_12A_n260I DC_66A_n260I DC_2A_n260J DC_12A_n260J DC_66A_n260J DC_2A_n260K DC_12A_n260K DC_66A_n260K DC_2A_n260L DC_12A_n260L DC_66A_n260L DC_2A_n260M DC_12A_n260M DC_66A_n260M
DC_2A-2A-12A-66A-66A_n260A DC_2A-2A-12A-66A-66A_n260G DC_2A-2A-12A-66A-66A_n260H DC_2A-2A-12A-66A-66A_n260I DC_2A-2A-12A-66A-66A_n260J DC_2A-2A-12A-66A-66A_n260K DC_2A-2A-12A-66A-66A_n260L DC_2A-2A-12A-66A-66A_n260M	DC_2A_n260A DC_12A_n260A DC_66A_n260A DC_2A_n260G DC_12A_n260G DC_66A_n260G DC_2A_n260H DC_12A_n260H DC_66A_n260H DC_2A_n260I DC_12A_n260I DC_66A_n260I DC_2A_n260J DC_12A_n260J DC_66A_n260J DC_2A_n260K DC_12A_n260K DC_66A_n260K DC_2A_n260L DC_12A_n260L DC_66A_n260L DC_2A_n260M DC_12A_n260M DC_66A_n260M
DC_2A-13A-66A_n260A DC_2A-13A-66A_n260G DC_2A-13A-66A_n260H DC_2A-13A-66A_n260I DC_2A-13A-66A_n260J DC_2A-13A-66A_n260K DC_2A-13A-66A_n260L DC_2A-13A-66A_n260M	DC_2A_n260A DC_2A_n260G DC_2A_n260H DC_2A_n260I DC_2A_n260J DC_2A_n260K DC_2A_n260L DC_2A_n260M DC_13A_n260A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_13A_n260G DC_13A_n260H DC_13A_n260I DC_13A_n260J DC_13A_n260K DC_13A_n260L DC_13A_n260M DC_66A_n260A DC_66A_n260G DC_66A_n260H DC_66A_n260I DC_66A_n260J DC_66A_n260K DC_66A_n260L DC_66A_n260M
DC_2A-13A-66A_n260(A-G) DC_2A-13A-66A_n260(A-H) DC_2A-13A-66A_n260(A-2G) DC_2A-13A-66A_n260(2A) DC_2A-13A-66A_n260(2A-G) DC_2A-13A-66A_n260(2A-2G) DC_2A-13A-66A_n260(3A) DC_2A-13A-66A_n260(3A-G) DC_2A-13A-66A_n260(4A) DC_2A-13A-66A_n260(5A) DC_2A-13A-66A_n260(6A) DC_2A-13A-66A_n260(G-H) DC_2A-13A-66A_n260(2G) DC_2A-13A-66A_n260(2H)	DC_2A_n260A DC_2A_n260G DC_2A_n260H DC_13A_n260A DC_13A_n260G DC_13A_n260H DC_66A_n260A DC_66A_n260G DC_66A_n260H
DC_2A-13A-66A_n261A DC_2A-13A-66A_n261G DC_2A-13A-66A_n261H DC_2A-13A-66A_n261I DC_2A-13A-66A_n261J DC_2A-13A-66A_n261K DC_2A-13A-66A_n261L DC_2A-13A-66A_n261M	DC_2A_n261A DC_2A_n261G DC_2A_n261H DC_2A_n261I DC_2A_n261J DC_2A_n261K DC_2A_n261L DC_2A_n261M DC_13A_n261A DC_13A_n261G DC_13A_n261H DC_13A_n261I DC_13A_n261J DC_13A_n261K DC_13A_n261L DC_13A_n261M DC_66A_n261A DC_66A_n261G DC_66A_n261H DC_66A_n261I DC_66A_n261J DC_66A_n261K DC_66A_n261L DC_66A_n261M
DC_2A-13A-66A_n261(A-G) DC_2A-13A-66A_n261(A-G-H) DC_2A-13A-66A_n261(A-G-I) DC_2A-13A-66A_n261(A-2G) DC_2A-13A-66A_n261(A-H) DC_2A-13A-66A_n261(A-I) DC_2A-13A-66A_n261(A-J) DC_2A-13A-66A_n261(A-K) DC_2A-13A-66A_n261(2A) DC_2A-13A-66A_n261(2A-G) DC_2A-13A-66A_n261(2A-H) DC_2A-13A-66A_n261(2A-I) DC_2A-13A-66A_n261(3A)	DC_2A_n261A DC_2A_n261G DC_2A_n261H DC_2A_n261I DC_2A_n261J DC_2A_n261K DC_13A_n261A DC_13A_n261G DC_13A_n261H DC_13A_n261I DC_13A_n261J DC_13A_n261K DC_66A_n261A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_2A-13A-66A_n261(3A-G) DC_2A-13A-66A_n261(4A) DC_2A-13A-66A_n261(G-H) DC_2A-13A-66A_n261(G-I) DC_2A-13A-66A_n261(G-J) DC_2A-13A-66A_n261(2G) DC_2A-13A-66A_n261(H-I) DC_2A-13A-66A_n261(2H)	DC_66A_n261G DC_66A_n261H DC_66A_n261I DC_66A_n261J DC_66A_n261K
DC_2A-14A-30A_n260A DC_2A-14A-30A_n260G DC_2A-14A-30A_n260H DC_2A-14A-30A_n260I DC_2A-14A-30A_n260J DC_2A-14A-30A_n260K DC_2A-14A-30A_n260L DC_2A-14A-30A_n260M	DC_2A_n260A DC_2A_n260G DC_2A_n260H DC_2A_n260I DC_2A_n260J DC_2A_n260K DC_2A_n260L DC_2A_n260M DC_14A_n260A DC_14A_n260G DC_14A_n260H DC_14A_n260I DC_14A_n260J DC_14A_n260K DC_14A_n260L DC_14A_n260M DC_30A_n260A DC_30A_n260G DC_30A_n260H DC_30A_n260I DC_30A_n260J DC_30A_n260K DC_30A_n260L DC_30A_n260M
DC_2A-2A-14A-30A_n260A DC_2A-2A-14A-30A_n260G DC_2A-2A-14A-30A_n260H DC_2A-2A-14A-30A_n260I DC_2A-2A-14A-30A_n260J DC_2A-2A-14A-30A_n260K DC_2A-2A-14A-30A_n260L DC_2A-2A-14A-30A_n260M	DC_2A_n260A DC_2A_n260G DC_2A_n260H DC_2A_n260I DC_2A_n260J DC_2A_n260K DC_2A_n260L DC_2A_n260M DC_14A_n260A DC_14A_n260G DC_14A_n260H DC_14A_n260I DC_14A_n260J DC_14A_n260K DC_14A_n260L DC_14A_n260M DC_30A_n260A DC_30A_n260G DC_30A_n260H DC_30A_n260I DC_30A_n260J DC_30A_n260K DC_30A_n260L DC_30A_n260M
DC_2A-14A-66A_n260A DC_2A-14A-66A_n260G DC_2A-14A-66A_n260H DC_2A-14A-66A_n260I DC_2A-14A-66A_n260J DC_2A-14A-66A_n260K DC_2A-14A-66A_n260L DC_2A-14A-66A_n260M	DC_2A_n260A DC_2A_n260G DC_2A_n260H DC_2A_n260I DC_2A_n260J DC_2A_n260K DC_2A_n260L DC_2A_n260M DC_14A_n260A DC_14A_n260G

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_14A_n260H DC_14A_n260I DC_14A_n260J DC_14A_n260K DC_14A_n260L DC_14A_n260M DC_66A_n260A DC_66A_n260G DC_66A_n260H DC_66A_n260I DC_66A_n260J DC_66A_n260K DC_66A_n260L DC_66A_n260M
DC_2A-2A-14A-66A_n260A DC_2A-2A-14A-66A_n260G DC_2A-2A-14A-66A_n260H DC_2A-2A-14A-66A_n260I DC_2A-2A-14A-66A_n260J DC_2A-2A-14A-66A_n260K DC_2A-2A-14A-66A_n260L DC_2A-2A-14A-66A_n260M	DC_2A_n260A DC_2A_n260G DC_2A_n260H DC_2A_n260I DC_2A_n260J DC_2A_n260K DC_2A_n260L DC_2A_n260M DC_14A_n260A DC_14A_n260G DC_14A_n260H DC_14A_n260I DC_14A_n260J DC_14A_n260K DC_14A_n260L DC_14A_n260M DC_66A_n260A DC_66A_n260G DC_66A_n260H DC_66A_n260I DC_66A_n260J DC_66A_n260K DC_66A_n260L DC_66A_n260M
DC_2A-14A-66A-66A_n260A DC_2A-14A-66A-66A_n260G DC_2A-14A-66A-66A_n260H DC_2A-14A-66A-66A_n260I DC_2A-14A-66A-66A_n260J DC_2A-14A-66A-66A_n260K DC_2A-14A-66A-66A_n260L DC_2A-14A-66A-66A_n260M	DC_2A_n260A DC_2A_n260G DC_2A_n260H DC_2A_n260I DC_2A_n260J DC_2A_n260K DC_2A_n260L DC_2A_n260M DC_14A_n260A DC_14A_n260G DC_14A_n260H DC_14A_n260I DC_14A_n260J DC_14A_n260K DC_14A_n260L DC_14A_n260M DC_66A_n260A DC_66A_n260G DC_66A_n260H DC_66A_n260I DC_66A_n260J DC_66A_n260K DC_66A_n260L DC_66A_n260M
DC_2A-2A-14A-66A-66A_n260A DC_2A-2A-14A-66A-66A_n260G DC_2A-2A-14A-66A-66A_n260H DC_2A-2A-14A-66A-66A_n260I	DC_2A_n260A DC_2A_n260G DC_2A_n260H DC_2A_n260I

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_2A-2A-14A-66A-66A_n260J DC_2A-2A-14A-66A-66A_n260K DC_2A-2A-14A-66A-66A_n260L DC_2A-2A-14A-66A-66A_n260M	DC_2A_n260J DC_2A_n260K DC_2A_n260L DC_2A_n260M DC_14A_n260A DC_14A_n260G DC_14A_n260H DC_14A_n260I DC_14A_n260J DC_14A_n260K DC_14A_n260L DC_14A_n260M DC_66A_n260A DC_66A_n260G DC_66A_n260H DC_66A_n260I DC_66A_n260J DC_66A_n260K DC_66A_n260L DC_66A_n260M
DC_2A-29A-30A_n260A DC_2A-29A-30A_n260G DC_2A-29A-30A_n260H DC_2A-29A-30A_n260I DC_2A-29A-30A_n260J DC_2A-29A-30A_n260K DC_2A-29A-30A_n260L DC_2A-29A-30A_n260M	DC_2A_n260A DC_30A_n260A DC_2A_n260G DC_30A_n260G DC_2A_n260H DC_30A_n260H DC_2A_n260I DC_30A_n260I DC_2A_n260J DC_30A_n260J DC_2A_n260K DC_30A_n260K DC_2A_n260L DC_30A_n260L DC_2A_n260M DC_30A_n260M
DC_2A-2A-29A-30A_n260A DC_2A-2A-29A-30A_n260G DC_2A-2A-29A-30A_n260H DC_2A-2A-29A-30A_n260I DC_2A-2A-29A-30A_n260J DC_2A-2A-29A-30A_n260K DC_2A-2A-29A-30A_n260L DC_2A-2A-29A-30A_n260M	DC_2A_n260A DC_30A_n260A DC_2A_n260G DC_30A_n260G DC_2A_n260H DC_30A_n260H DC_2A_n260I DC_30A_n260I DC_2A_n260J DC_30A_n260J DC_2A_n260K DC_30A_n260K DC_2A_n260L DC_30A_n260L DC_2A_n260M DC_30A_n260M
DC_2A-29A-66A_n260A DC_2A-29A-66A_n260G DC_2A-29A-66A_n260H DC_2A-29A-66A_n260I DC_2A-29A-66A_n260J DC_2A-29A-66A_n260K DC_2A-29A-66A_n260L DC_2A-29A-66A_n260M	DC_2A_n260A DC_66A_n260A DC_2A_n260G DC_66A_n260G DC_2A_n260H DC_66A_n260H DC_2A_n260I DC_66A_n260I DC_2A_n260J DC_66A_n260J DC_2A_n260K DC_66A_n260K DC_2A_n260L DC_66A_n260L DC_2A_n260M DC_66A_n260M

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_2A_n260M DC_66A_n260M
DC_2A-30A-66A_n260A DC_2A-30A-66A_n260G DC_2A-30A-66A_n260H DC_2A-30A-66A_n260I DC_2A-30A-66A_n260J DC_2A-30A-66A_n260K DC_2A-30A-66A_n260L DC_2A-30A-66A_n260M	DC_2A_n260A DC_30A_n260A DC_66A_n260A DC_2A_n260G DC_30A_n260G DC_66A_n260G DC_2A_n260H DC_30A_n260H DC_66A_n260H DC_2A_n260I DC_30A_n260I DC_66A_n260I DC_2A_n260J DC_30A_n260J DC_66A_n260J DC_2A_n260K DC_30A_n260K DC_66A_n260K DC_2A_n260L DC_30A_n260L DC_66A_n260L DC_2A_n260M DC_30A_n260M DC_66A_n260M
DC_2A-30A-66A-66A_n260A DC_2A-30A-66A-66A_n260G DC_2A-30A-66A-66A_n260H DC_2A-30A-66A-66A_n260I DC_2A-30A-66A-66A_n260J DC_2A-30A-66A-66A_n260K DC_2A-30A-66A-66A_n260L DC_2A-30A-66A-66A_n260M	DC_2A_n260A DC_30A_n260A DC_66A_n260A DC_2A_n260G DC_30A_n260G DC_66A_n260G DC_2A_n260H DC_30A_n260H DC_66A_n260H DC_2A_n260I DC_30A_n260I DC_66A_n260I DC_2A_n260J DC_30A_n260J DC_66A_n260J DC_2A_n260K DC_30A_n260K DC_66A_n260K DC_2A_n260L DC_30A_n260L DC_66A_n260L DC_2A_n260M DC_30A_n260M DC_66A_n260M
DC_2A-2A-30A-66A_n260A DC_2A-2A-30A-66A_n260G DC_2A-2A-30A-66A_n260H DC_2A-2A-30A-66A_n260I DC_2A-2A-30A-66A_n260J DC_2A-2A-30A-66A_n260K DC_2A-2A-30A-66A_n260L DC_2A-2A-30A-66A_n260M	DC_2A_n260A DC_30A_n260A DC_66A_n260A DC_2A_n260G DC_30A_n260G DC_66A_n260G DC_2A_n260H DC_30A_n260H DC_66A_n260H DC_2A_n260I DC_30A_n260I DC_66A_n260I DC_2A_n260J DC_30A_n260J DC_66A_n260J DC_2A_n260K

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_30A_n260K DC_66A_n260K DC_2A_n260L DC_30A_n260L DC_66A_n260L DC_2A_n260M DC_30A_n260M DC_66A_n260M
DC_2A-46A-66A_n260A DC_2A-46A-66A_n260G DC_2A-46A-66A_n260H DC_2A-46A-66A_n260I DC_2A-46A-66A_n260J DC_2A-46A-66A_n260K DC_2A-46A-66A_n260L DC_2A-46A-66A_n260M DC_2A-46C-66A_n260A DC_2A-46C-66A_n260G DC_2A-46C-66A_n260H DC_2A-46C-66A_n260I DC_2A-46C-66A_n260J DC_2A-46C-66A_n260K DC_2A-46C-66A_n260L DC_2A-46C-66A_n260M DC_2A-46D-66A_n260A DC_2A-46D-66A_n260G DC_2A-46D-66A_n260H DC_2A-46D-66A_n260I DC_2A-46D-66A_n260J DC_2A-46D-66A_n260K DC_2A-46D-66A_n260L DC_2A-46D-66A_n260M DC_2A-46E-66A_n260A DC_2A-46E-66A_n260G DC_2A-46E-66A_n260H DC_2A-46E-66A_n260I DC_2A-46E-66A_n260J DC_2A-46E-66A_n260K DC_2A-46E-66A_n260L DC_2A-46E-66A_n260M	DC_2A_n260A DC_66A_n260A DC_2A_n260G DC_66A_n260G DC_2A_n260H DC_66A_n260H DC_2A_n260I DC_66A_n260I DC_2A_n260J DC_66A_n260J DC_2A_n260K DC_66A_n260K DC_2A_n260L DC_66A_n260L DC_2A_n260M DC_66A_n260M
DC_2A-46A-66A_n261A DC_2A-46C-66A_n261A DC_2A-46D-66A_n261A	DC_2A_n261A DC_66A_n261A
DC_2A-46A-66A_n261(2A) DC_2A-46C-66A_n261(2A) DC_2A-46D-66A_n261(2A)	DC_2A_n261A DC_66A_n261A
DC_(n)3AA-n77A-n257A DC_(n)3AA-n77A-n257G DC_(n)3AA-n77A-n257H DC_(n)3AA-n77A-n257I DC_(n)3AA-n77A-n257J DC_(n)3AA-n77A-n257K DC_(n)3AA-n77A-n257L DC_(n)3AA-n77A-n257M	DC_(n)3AA ³ DC_3A_n77A DC_3A_n257A
DC_(n)3AA-n77(2A)-n257A DC_(n)3AA-n77(2A)-n257G DC_(n)3AA-n77(2A)-n257H DC_(n)3AA-n77(2A)-n257I DC_(n)3AA-n77(2A)-n257J DC_(n)3AA-n77(2A)-n257K DC_(n)3AA-n77(2A)-n257L DC_(n)3AA-n77(2A)-n257M	DC_(n)3AA ³ DC_3A_n77A DC_3A_n257A
DC_(n)3AA-n8A-n257A DC_(n)3AA-n8A-n257G DC_(n)3AA-n8A-n257H	DC_(n)3AA ³ DC_3A_n8A DC_3A_n257A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_(n)3AA-n8A-n257I DC_(n)3AA-n8A-n257J DC_(n)3AA-n8A-n257K DC_(n)3AA-n8A-n257L DC_(n)3AA-n8A-n257M	
DC_3A-5A-7A_n257A ² DC_3A-5A-7A_n257D DC_3A-5A-7A_n257E DC_3A-5A-7A_n257F DC_3A-5A-7A_n257G DC_3A-5A-7A_n257H DC_3A-5A-7A_n257I DC_3A-5A-7A_n257J DC_3A-5A-7A_n257K DC_3A-5A-7A_n257L DC_3A-5A-7A_n257M	DC_3A_n257A DC_3A_n257D DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_5A_n257A DC_5A_n257D DC_5A_n257G DC_5A_n257H DC_5A_n257I DC_7A_n257A DC_7A_n257D DC_7A_n257G DC_7A_n257H DC_7A_n257I
DC_3A-5A-7A-7A_n257A ² DC_3A-5A-7A-7A_n257D DC_3A-5A-7A-7A_n257E DC_3A-5A-7A-7A_n257F DC_3A-5A-7A-7A_n257G DC_3A-5A-7A-7A_n257H DC_3A-5A-7A-7A_n257I DC_3A-5A-7A-7A_n257J DC_3A-5A-7A-7A_n257K DC_3A-5A-7A-7A_n257L DC_3A-5A-7A-7A_n257M	DC_3A_n257A DC_3A_n257D DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_5A_n257A DC_5A_n257D DC_5A_n257G DC_5A_n257H DC_5A_n257I DC_7A_n257A DC_7A_n257D DC_7A_n257G DC_7A_n257H DC_7A_n257I
DC_3A-7A-8A_n257A DC_3A-7A-8A_n257D DC_3A-7A-8A_n257E DC_3A-7A-8A_n257F DC_3A-7A-8A_n257G DC_3A-7A-8A_n257H DC_3A-7A-8A_n257I DC_3A-7A-8A_n257J DC_3A-7A-8A_n257K DC_3A-7A-8A_n257L DC_3A-7A-8A_n257M	DC_3A_n257A DC_7A_n257A DC_8A_n257A
DC_3A-3A-7A-8A_n257A DC_3A-3A-7A-8A_n257D DC_3A-3A-7A-8A_n257E DC_3A-3A-7A-8A_n257F DC_3A-3A-7A-8A_n257G DC_3A-3A-7A-8A_n257H DC_3A-3A-7A-8A_n257I DC_3A-3A-7A-8A_n257J DC_3A-3A-7A-8A_n257K DC_3A-3A-7A-8A_n257L DC_3A-3A-7A-8A_n257M	DC_3A_n257A DC_7A_n257A DC_8A_n257A
DC_3A-7A-7A-8A_n257A DC_3A-7A-7A-8A_n257D DC_3A-7A-7A-8A_n257E DC_3A-7A-7A-8A_n257F DC_3A-7A-7A-8A_n257G DC_3A-7A-7A-8A_n257H DC_3A-7A-7A-8A_n257I DC_3A-7A-7A-8A_n257J	DC_3A_n257A DC_7A_n257A DC_8A_n257A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A-7A-7A-8A_n257K DC_3A-7A-7A-8A_n257L DC_3A-7A-7A-8A_n257M	
DC_3A-3A-7A-7A-8A_n257A DC_3A-3A-7A-7A-8A_n257D DC_3A-3A-7A-7A-8A_n257E DC_3A-3A-7A-7A-8A_n257F DC_3A-3A-7A-7A-8A_n257G DC_3A-3A-7A-7A-8A_n257H DC_3A-3A-7A-7A-8A_n257I DC_3A-3A-7A-7A-8A_n257J DC_3A-3A-7A-7A-8A_n257K DC_3A-3A-7A-7A-8A_n257L DC_3A-3A-7A-7A-8A_n257M	DC_3A_n257A DC_7A_n257A DC_8A_n257A
DC_3A-7A-8A_n258A DC_3A-7A-8A_n258D DC_3A-7A-8A_n258E DC_3A-7A-8A_n258F DC_3A-7A-8A_n258G DC_3A-7A-8A_n258H DC_3A-7A-8A_n258I DC_3A-7A-8A_n258J DC_3A-7A-8A_n258K DC_3A-7A-8A_n258L DC_3A-7A-8A_n258M	DC_3A_n258A DC_7A_n258A DC_8A_n258A
DC_3A-7A-28A_n258A DC_3A-7A-28A_n258B DC_3A-7A-28A_n258C DC_3A-7A-28A_n258D DC_3A-7A-28A_n258E DC_3A-7A-28A_n258F DC_3A-7A-28A_n258G DC_3A-7A-28A_n258H DC_3A-7A-28A_n258I DC_3A-7A-28A_n258J DC_3A-7A-28A_n258K DC_3A-7A-28A_n258L DC_3A-7A-28A_n258M DC_3C-7A-28A_n258A DC_3C-7A-28A_n258B DC_3C-7A-28A_n258C DC_3C-7A-28A_n258D DC_3C-7A-28A_n258E DC_3C-7A-28A_n258F DC_3C-7A-28A_n258G DC_3C-7A-28A_n258H DC_3C-7A-28A_n258I DC_3C-7A-28A_n258J DC_3C-7A-28A_n258K DC_3C-7A-28A_n258L DC_3C-7A-28A_n258M DC_3A-7C-28A_n258A DC_3A-7C-28A_n258B DC_3A-7C-28A_n258C DC_3A-7C-28A_n258D DC_3A-7C-28A_n258E DC_3A-7C-28A_n258F DC_3A-7C-28A_n258G DC_3A-7C-28A_n258H DC_3A-7C-28A_n258I DC_3A-7C-28A_n258J DC_3A-7C-28A_n258K DC_3A-7C-28A_n258L DC_3A-7C-28A_n258M DC_3C-7C-28A_n258A DC_3C-7C-28A_n258B	DC_3A_n258A DC_3A_n258G DC_3A_n258H DC_3A_n258I DC_3C_n258A DC_3C_n258G DC_3C_n258H DC_3C_n258I DC_7A_n258A DC_7A_n258G DC_7A_n258H DC_7A_n258I DC_7C_n258A DC_7C_n258G DC_7C_n258H DC_7C_n258I DC_28A_n258A DC_28A_n258G DC_28A_n258H DC_28A_n258I

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3C-7C-28A_n258C DC_3C-7C-28A_n258D DC_3C-7C-28A_n258E DC_3C-7C-28A_n258F DC_3C-7C-28A_n258G DC_3C-7C-28A_n258H DC_3C-7C-28A_n258I DC_3C-7C-28A_n258J DC_3C-7C-28A_n258K DC_3C-7C-28A_n258L DC_3C-7C-28A_n258M	
DC_3A-7A-28A_n257A DC_3A-7A-28A_n257G DC_3A-7A-28A_n257H DC_3A-7A-28A_n257I	DC_3A_n257A DC_7A_n257A DC_28A_n257A
DC_3A-8A-11A_n257A DC_3A-8A-11A_n257G DC_3A-8A-11A_n257H DC_3A-8A-11A_n257I	DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_8A_n257A DC_8A_n257G DC_8A_n257H DC_8A_n257I DC_11A_n257A DC_11A_n257G DC_11A_n257H DC_11A_n257I
DC_3A-18A-42A_n257A DC_3A-18A-42A_n257D DC_3A-18A-42A_n257E DC_3A-18A-42A_n257F DC_3A-18A-42A_n257G DC_3A-18A-42A_n257H DC_3A-18A-42A_n257I DC_3A-18A-42A_n257J DC_3A-18A-42A_n257K DC_3A-18A-42A_n257L DC_3A-18A-42A_n257M DC_3A-18A-42C_n257A DC_3A-18A-42C_n257D DC_3A-18A-42C_n257E DC_3A-18A-42C_n257F DC_3A-18A-42C_n257G DC_3A-18A-42C_n257H DC_3A-18A-42C_n257I DC_3A-18A-42C_n257J DC_3A-18A-42C_n257K DC_3A-18A-42C_n257L DC_3A-18A-42C_n257M	DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_18A_n257A DC_18A_n257G DC_18A_n257H DC_18A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
DC_3A-19A-21A_n257A ² DC_3A-19A-21A_n257D DC_3A-19A-21A_n257E DC_3A-19A-21A_n257F	DC_3A_n257A DC_19A_n257A DC_21A_n257A
DC_3A-19A-42A_n257A DC_3A-19A-42A_n257D DC_3A-19A-42A_n257E DC_3A-19A-42A_n257F DC_3A-19A-42A_n257G DC_3A-19A-42A_n257H DC_3A-19A-42A_n257I DC_3A-19A-42A_n257J DC_3A-19A-42A_n257K DC_3A-19A-42A_n257L DC_3A-19A-42A_n257M DC_3A-19A-42C_n257A	DC_3A_n257A DC_3A_n257D DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_19A_n257A DC_19A_n257D DC_19A_n257G DC_19A_n257H DC_19A_n257I DC_42A_n257A DC_42A_n257D

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A-19A-42C_n257D DC_3A-19A-42C_n257E DC_3A-19A-42C_n257F DC_3A-19A-42C_n257G DC_3A-19A-42C_n257H DC_3A-19A-42C_n257I DC_3A-19A-42C_n257J DC_3A-19A-42C_n257K DC_3A-19A-42C_n257L DC_3A-19A-42C_n257M DC_3A-19A-42D_n257A DC_3A-19A-42D_n257D DC_3A-19A-42D_n257E DC_3A-19A-42D_n257F	DC_42A_n257G DC_42A_n257H DC_42A_n257I
DC_3A-21A-42A_n257A DC_3A-21A-42A_n257D DC_3A-21A-42A_n257E DC_3A-21A-42A_n257F DC_3A-21A-42A_n257G DC_3A-21A-42A_n257H DC_3A-21A-42A_n257I DC_3A-21A-42A_n257J DC_3A-21A-42A_n257K DC_3A-21A-42A_n257L DC_3A-21A-42A_n257M DC_3A-21A-42C_n257A DC_3A-21A-42C_n257D DC_3A-21A-42C_n257E DC_3A-21A-42C_n257F DC_3A-21A-42C_n257G DC_3A-21A-42C_n257H DC_3A-21A-42C_n257I DC_3A-21A-42C_n257J DC_3A-21A-42C_n257K DC_3A-21A-42C_n257L DC_3A-21A-42C_n257M DC_3A-21A-42D_n257A DC_3A-21A-42D_n257D DC_3A-21A-42D_n257E DC_3A-21A-42D_n257F	DC_3A_n257A DC_3A_n257D DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_21A_n257A DC_21A_n257D DC_21A_n257G DC_21A_n257H DC_21A_n257I DC_42A_n257A DC_42A_n257D DC_42A_n257G DC_42A_n257H DC_42A_n257I
DC_3A-28A-41A_n257A DC_3A-28A-41A_n257G DC_3A-28A-41A_n257H DC_3A-28A-41A_n257I DC_3A-28A-42A_n257J DC_3A-28A-42A_n257K DC_3A-28A-42A_n257L DC_3A-28A-42A_n257M DC_3A-28A-41C_n257A DC_3A-28A-41C_n257G DC_3A-28A-41C_n257H DC_3A-28A-41C_n257I DC_3A-28A-42C_n257J DC_3A-28A-42C_n257K DC_3A-28A-42C_n257L DC_3A-28A-42C_n257M	DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_28A_n257A DC_28A_n257G DC_28A_n257H DC_28A_n257I DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I
DC_3A-28A-42A_n257A DC_3A-28A-42A_n257D DC_3A-28A-42A_n257G DC_3A-28A-42A_n257H DC_3A-28A-42A_n257I DC_3A-28A-42C_n257A DC_3A-28A-42C_n257D DC_3A-28A-42C_n257G DC_3A-28A-42C_n257H DC_3A-28A-42C_n257I	DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_28A_n257A DC_28A_n257G DC_28A_n257H DC_28A_n257I DC_42A_n257A DC_42A_n257G

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
DC_3A-41A-42A_n257A DC_3A-41A-42A_n257D DC_3A-41A-42A_n257E DC_3A-41A-42A_n257F DC_3A-41A-42A_n257G DC_3A-41A-42A_n257H DC_3A-41A-42A_n257I DC_3A-41A-42A_n257J DC_3A-41A-42A_n257K DC_3A-41A-42A_n257L DC_3A-41A-42A_n257M DC_3A-41A-42C_n257A DC_3A-41A-42C_n257D DC_3A-41A-42C_n257E DC_3A-41A-42C_n257F DC_3A-41A-42C_n257G DC_3A-41A-42C_n257H DC_3A-41A-42C_n257I DC_3A-41A-42C_n257J DC_3A-41A-42C_n257K DC_3A-41A-42C_n257L DC_3A-41A-42C_n257M DC_3A-41C-42A_n257A DC_3A-41C-42A_n257D DC_3A-41C-42A_n257E DC_3A-41C-42A_n257F DC_3A-41C-42A_n257G DC_3A-41C-42A_n257H DC_3A-41C-42A_n257I DC_3A-41C-42A_n257J DC_3A-41C-42A_n257K DC_3A-41C-42A_n257L DC_3A-41C-42A_n257M DC_3A-41C-42C_n257A DC_3A-41C-42C_n257D DC_3A-41C-42C_n257E DC_3A-41C-42C_n257F DC_3A-41C-42C_n257G DC_3A-41C-42C_n257H DC_3A-41C-42C_n257I DC_3A-41C-42C_n257J DC_3A-41C-42C_n257K DC_3A-41C-42C_n257L DC_3A-41C-42C_n257M	DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
DC_5A-30A-66A_n260A DC_5A-30A-66A_n260G DC_5A-30A-66A_n260H DC_5A-30A-66A_n260I DC_5A-30A-66A_n260J DC_5A-30A-66A_n260K DC_5A-30A-66A_n260L DC_5A-30A-66A_n260M	DC_5A_n260A DC_30A_n260A DC_66A_n260A DC_5A_n260G DC_30A_n260G DC_66A_n260G DC_5A_n260H DC_30A_n260H DC_66A_n260H DC_5A_n260I DC_30A_n260I DC_66A_n260I DC_5A_n260J DC_30A_n260J DC_66A_n260J DC_5A_n260K

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_30A_n260K DC_66A_n260K DC_5A_n260L DC_30A_n260L DC_66A_n260L DC_5A_n260M DC_30A_n260M DC_66A_n260M
DC_5A-30A-66A-66A_n260A DC_5A-30A-66A-66A_n260G DC_5A-30A-66A-66A_n260H DC_5A-30A-66A-66A_n260I DC_5A-30A-66A-66A_n260J DC_5A-30A-66A-66A_n260K DC_5A-30A-66A-66A_n260L DC_5A-30A-66A-66A_n260M	DC_5A_n260A DC_30A_n260A DC_66A_n260A DC_5A_n260G DC_30A_n260G DC_66A_n260G DC_5A_n260H DC_30A_n260H DC_66A_n260H DC_5A_n260I DC_30A_n260I DC_66A_n260I DC_5A_n260J DC_30A_n260J DC_66A_n260J DC_5A_n260K DC_30A_n260K DC_66A_n260K DC_5A_n260L DC_30A_n260L DC_66A_n260L DC_5A_n260M DC_30A_n260M DC_66A_n260M
DC_8A_n40A-n41A-n258A	DC_8A_n40A DC_8A_n41A DC_8A_n258A
DC_12A-30A-66A_n260A DC_12A-30A-66A_n260G DC_12A-30A-66A_n260H DC_12A-30A-66A_n260I DC_12A-30A-66A_n260J DC_12A-30A-66A_n260K DC_12A-30A-66A_n260L DC_12A-30A-66A_n260M	DC_12A_n260A DC_30A_n260A DC_66A_n260A DC_12A_n260G DC_30A_n260G DC_66A_n260G DC_12A_n260H DC_30A_n260H DC_66A_n260H DC_12A_n260I DC_30A_n260I DC_66A_n260I DC_12A_n260J DC_30A_n260J DC_66A_n260J DC_12A_n260K DC_30A_n260K DC_66A_n260K DC_12A_n260L DC_30A_n260L DC_66A_n260L DC_12A_n260M DC_30A_n260M DC_66A_n260M
DC_12A-30A-66A-66A_n260A DC_12A-30A-66A-66A_n260G DC_12A-30A-66A-66A_n260H DC_12A-30A-66A-66A_n260I DC_12A-30A-66A-66A_n260J DC_12A-30A-66A-66A_n260K DC_12A-30A-66A-66A_n260L	DC_12A_n260A DC_30A_n260A DC_66A_n260A DC_12A_n260G DC_30A_n260G DC_66A_n260G DC_12A_n260H

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_12A-30A-66A-66A_n260M	DC_30A_n260H DC_66A_n260H DC_12A_n260I DC_30A_n260I DC_66A_n260I DC_12A_n260J DC_30A_n260J DC_66A_n260J DC_12A_n260K DC_30A_n260K DC_66A_n260K DC_12A_n260L DC_30A_n260L DC_66A_n260L DC_12A_n260M DC_30A_n260M DC_66A_n260M
DC_14A-30A-66A_n260A DC_14A-30A-66A_n260G DC_14A-30A-66A_n260H DC_14A-30A-66A_n260I DC_14A-30A-66A_n260J DC_14A-30A-66A_n260K DC_14A-30A-66A_n260L DC_14A-30A-66A_n260M	DC_14A_n260A DC_14A_n260G DC_14A_n260H DC_14A_n260I DC_14A_n260J DC_14A_n260K DC_14A_n260L DC_14A_n260M DC_30A_n260A DC_30A_n260G DC_30A_n260H DC_30A_n260I DC_30A_n260J DC_30A_n260K DC_30A_n260L DC_30A_n260M DC_66A_n260A DC_66A_n260G DC_66A_n260H DC_66A_n260I DC_66A_n260J DC_66A_n260K DC_66A_n260L DC_66A_n260M
DC_14A-30A-66A-66A_n260A DC_14A-30A-66A-66A_n260G DC_14A-30A-66A-66A_n260H DC_14A-30A-66A-66A_n260I DC_14A-30A-66A-66A_n260J DC_14A-30A-66A-66A_n260K DC_14A-30A-66A-66A_n260L DC_14A-30A-66A-66A_n260M	DC_14A_n260A DC_14A_n260G DC_14A_n260H DC_14A_n260I DC_14A_n260J DC_14A_n260K DC_14A_n260L DC_14A_n260M DC_30A_n260A DC_30A_n260G DC_30A_n260H DC_30A_n260I DC_30A_n260J DC_30A_n260K DC_30A_n260L DC_30A_n260M DC_66A_n260A DC_66A_n260G DC_66A_n260H DC_66A_n260I DC_66A_n260J DC_66A_n260K DC_66A_n260L DC_66A_n260M
DC_19A-21A-42A_n257A ²	DC_19A_n257A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_19A-21A-42A_n257D ² DC_19A-21A-42A_n257E ² DC_19A-21A-42A_n257F ² DC_19A-21A-42A_n257G ² DC_19A-21A-42A_n257H ² DC_19A-21A-42A_n257I ² DC_19A-21A-42A_n257J DC_19A-21A-42A_n257K DC_19A-21A-42A_n257L DC_19A-21A-42A_n257M DC_19A-21A-42C_n257A ² DC_19A-21A-42C_n257D ² DC_19A-21A-42C_n257E ² DC_19A-21A-42C_n257F ² DC_19A-21A-42C_n257G ² DC_19A-21A-42C_n257H ² DC_19A-21A-42C_n257I ² DC_19A-21A-42C_n257J DC_19A-21A-42C_n257K DC_19A-21A-42C_n257L DC_19A-21A-42C_n257M	DC_19A_n257D DC_19A_n257G DC_19A_n257H DC_19A_n257I DC_21A_n257A DC_21A_n257D DC_21A_n257G DC_21A_n257H DC_21A_n257I DC_42A_n257A DC_42A_n257D DC_42A_n257G DC_42A_n257H DC_42A_n257I
DC_19A-28A-42A_n257A DC_19A-28A-42C_n257A	DC_19A_n257A DC_28A_n257A DC_42A_n257A
DC_21A-28A-42A_n257A ² DC_21A-28A-42C_n257A ²	DC_21A_n257A DC_28A_n257A DC_42A_n257A
DC_28A-41A-42A_n257A DC_28A-41A-42A_n257G DC_28A-41A-42A_n257H DC_28A-41A-42A_n257I DC_28A-41C-42A_n257A DC_28A-41C-42A_n257G DC_28A-41C-42A_n257H DC_28A-41C-42A_n257I DC_28A-41A-42C_n257A DC_28A-41A-42C_n257G DC_28A-41A-42C_n257H DC_28A-41A-42C_n257I DC_28A-41C-42C_n257G DC_28A-41C-42C_n257H DC_28A-41C-42C_n257I	DC_28A_n257A DC_28A_n257G DC_28A_n257H DC_28A_n257I DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
DC_29A-30A-66A_n260A DC_29A-30A-66A_n260G DC_29A-30A-66A_n260H DC_29A-30A-66A_n260I DC_29A-30A-66A_n260J DC_29A-30A-66A_n260K DC_29A-30A-66A_n260L DC_29A-30A-66A_n260M	DC_30A_n260A DC_66A_n260A DC_30A_n260G DC_66A_n260G DC_30A_n260H DC_66A_n260H DC_30A_n260I DC_66A_n260I DC_30A_n260J DC_66A_n260J DC_30A_n260K DC_66A_n260K DC_30A_n260L DC_66A_n260L DC_30A_n260M DC_66A_n260M

NOTE 1: Uplink EN-DC configurations are the configurations supported by the present release of specifications.

EN-DC configuration	Uplink EN-DC configuration (note 1)
NOTE 2: Applicable for UE supporting inter-band EN-DC with mandatory simultaneous Rx/Tx capability for all of the above combinations.	
NOTE 3: Only single switched UL is supported.	

5.5B.5.4 Inter-band EN-DC configurations including FR2 (five bands)

Table 5.5B.5.4-1: Inter-band EN-DC configurations including FR2 (five bands)

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-3A-5A-7A_n257A DC_1A-3A-5A-7A_n257D DC_1A-3A-5A-7A_n257E DC_1A-3A-5A-7A_n257F DC_1A-3A-5A-7A_n257G DC_1A-3A-5A-7A_n257H DC_1A-3A-5A-7A_n257I DC_1A-3A-5A-7A_n257J DC_1A-3A-5A-7A_n257K DC_1A-3A-5A-7A_n257L DC_1A-3A-5A-7A_n257M	DC_1A_n257A DC_1A_n257D DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n257A DC_3A_n257D DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_5A_n257A DC_5A_n257D DC_5A_n257G DC_5A_n257H DC_5A_n257I DC_7A_n257A DC_7A_n257D DC_7A_n257G DC_7A_n257H DC_7A_n257I
DC_1A-3A-5A-7A-7A_n257A ² DC_1A-3A-5A-7A-7A_n257D DC_1A-3A-5A-7A-7A_n257E DC_1A-3A-5A-7A-7A_n257F DC_1A-3A-5A-7A-7A_n257G DC_1A-3A-5A-7A-7A_n257H DC_1A-3A-5A-7A-7A_n257I DC_1A-3A-5A-7A-7A_n257J DC_1A-3A-5A-7A-7A_n257K DC_1A-3A-5A-7A-7A_n257L DC_1A-3A-5A-7A-7A_n257M	DC_1A_n257A DC_1A_n257D DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n257A DC_3A_n257D DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_5A_n257A DC_5A_n257D DC_5A_n257G DC_5A_n257H DC_5A_n257I DC_7A_n257A DC_7A_n257D DC_7A_n257G DC_7A_n257H DC_7A_n257I
DC_1A-3A-7A-28A_n257A DC_1A-3A-7A-28A_n257G DC_1A-3A-7A-28A_n257H DC_1A-3A-7A-28A_n257I	DC_1A_n257A DC_3A_n257A DC_7A_n257A DC_28A_n257A
DC_1A-3A-7A-28A_n258A DC_1A-3A-7A-28A_n258B DC_1A-3A-7A-28A_n258C DC_1A-3A-7A-28A_n258D DC_1A-3A-7A-28A_n258E DC_1A-3A-7A-28A_n258F DC_1A-3A-7A-28A_n258G DC_1A-3A-7A-28A_n258H DC_1A-3A-7A-28A_n258I DC_1A-3A-7A-28A_n258J	DC_1A_n258A DC_1A_n258G DC_1A_n258H DC_1A_n258I DC_3A_n258A DC_3A_n258G DC_3A_n258H DC_3A_n258I DC_3C_n258A DC_3C_n258G

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-3A-7A-28A_n258K DC_1A-3A-7A-28A_n258L DC_1A-3A-7A-28A_n258M DC_1A-3C-7A-28A_n258A DC_1A-3C-7A-28A_n258B DC_1A-3C-7A-28A_n258C DC_1A-3C-7A-28A_n258D DC_1A-3C-7A-28A_n258E DC_1A-3C-7A-28A_n258F DC_1A-3C-7A-28A_n258G DC_1A-3C-7A-28A_n258H DC_1A-3C-7A-28A_n258I DC_1A-3C-7A-28A_n258J DC_1A-3C-7A-28A_n258K DC_1A-3C-7A-28A_n258L DC_1A-3C-7A-28A_n258M DC_1A-3A-7C-28A_n258A DC_1A-3A-7C-28A_n258B DC_1A-3A-7C-28A_n258C DC_1A-3A-7C-28A_n258D DC_1A-3A-7C-28A_n258E DC_1A-3A-7C-28A_n258F DC_1A-3A-7C-28A_n258G DC_1A-3A-7C-28A_n258H DC_1A-3A-7C-28A_n258I DC_1A-3A-7C-28A_n258J DC_1A-3A-7C-28A_n258K DC_1A-3A-7C-28A_n258L DC_1A-3A-7C-28A_n258M DC_1A-3C-7C-28A_n258A DC_1A-3C-7C-28A_n258B DC_1A-3C-7C-28A_n258C DC_1A-3C-7C-28A_n258D DC_1A-3C-7C-28A_n258E DC_1A-3C-7C-28A_n258F DC_1A-3C-7C-28A_n258G DC_1A-3C-7C-28A_n258H DC_1A-3C-7C-28A_n258I DC_1A-3C-7C-28A_n258J DC_1A-3C-7C-28A_n258K DC_1A-3C-7C-28A_n258L DC_1A-3C-7C-28A_n258M	DC_3C_n258H DC_3C_n258I DC_7A_n258A DC_7A_n258G DC_7A_n258H DC_7A_n258I DC_7C_n258A DC_7C_n258G DC_7C_n258H DC_7C_n258I DC_28A_n258A DC_28A_n258G DC_28A_n258H DC_28A_n258I
DC_1A-3A-7A_n105A-n257A	DC_1A_n105A DC_1A_n257A DC_3A_n105A DC_3A_n257A DC_7A_n105A DC_7A_n257A
DC_1A-3A-7A_n105A-n258A	DC_1A_n105A DC_1A_n258A DC_3A_n105A DC_3A_n258A DC_7A_n105A DC_7A_n258A
DC_1A-3A-8A-11A_n257A DC_1A-3A-8A-11A_n257G DC_1A-3A-8A-11A_n257H DC_1A-3A-8A-11A_n257I	DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_8A_n257A DC_8A_n257G DC_8A_n257H DC_8A_n257I

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_11A_n257A DC_11A_n257G DC_11A_n257H DC_11A_n257I
DC_1A-3A-18A-42A_n257A DC_1A-3A-18A-42A_n257D DC_1A-3A-18A-42A_n257E DC_1A-3A-18A-42A_n257F DC_1A-3A-18A-42A_n257G DC_1A-3A-18A-42A_n257H DC_1A-3A-18A-42A_n257I DC_1A-3A-18A-42A_n257J DC_1A-3A-18A-42A_n257K DC_1A-3A-18A-42A_n257L DC_1A-3A-18A-42A_n257M DC_1A-3A-18A-42C_n257A DC_1A-3A-18A-42C_n257D DC_1A-3A-18A-42C_n257E DC_1A-3A-18A-42C_n257F DC_1A-3A-18A-42C_n257G DC_1A-3A-18A-42C_n257H DC_1A-3A-18A-42C_n257I DC_1A-3A-18A-42C_n257J DC_1A-3A-18A-42C_n257K DC_1A-3A-18A-42C_n257L DC_1A-3A-18A-42C_n257M	DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_18A_n257A DC_18A_n257G DC_18A_n257H DC_18A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
DC_1A-3A-19A-21A_n257A ² DC_1A-3A-19A-21A_n257D ² DC_1A-3A-19A-21A_n257E ² DC_1A-3A-19A-21A_n257F ²	DC_1A_n257A DC_3A_n257A DC_19A_n257A DC_21A_n257A
DC_1A-3A-19A-42A_n257A DC_1A-3A-19A-42A_n257D DC_1A-3A-19A-42A_n257E DC_1A-3A-19A-42A_n257F DC_1A-3A-19A-42A_n257G DC_1A-3A-19A-42A_n257H DC_1A-3A-19A-42A_n257I DC_1A-3A-19A-42A_n257J DC_1A-3A-19A-42A_n257K DC_1A-3A-19A-42A_n257L DC_1A-3A-19A-42A_n257M DC_1A-3A-19A-42C_n257A DC_1A-3A-19A-42C_n257D DC_1A-3A-19A-42C_n257E DC_1A-3A-19A-42C_n257F DC_1A-3A-19A-42C_n257G DC_1A-3A-19A-42C_n257H DC_1A-3A-19A-42C_n257I DC_1A-3A-19A-42C_n257J DC_1A-3A-19A-42C_n257K DC_1A-3A-19A-42C_n257L DC_1A-3A-19A-42C_n257M	DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_3A_n257L DC_3A_n257M DC_19A_n257A DC_19A_n257G DC_19A_n257H DC_19A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I
DC_1A-3A-21A-42A_n257A DC_1A-3A-21A-42A_n257D DC_1A-3A-21A-42A_n257E DC_1A-3A-21A-42A_n257F DC_1A-3A-21A-42A_n257G DC_1A-3A-21A-42A_n257H DC_1A-3A-21A-42A_n257I DC_1A-3A-21A-42A_n257J DC_1A-3A-21A-42A_n257K DC_1A-3A-21A-42A_n257L DC_1A-3A-21A-42A_n257M DC_1A-3A-21A-42C_n257A DC_1A-3A-21A-42C_n257D DC_1A-3A-21A-42C_n257E	DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_3A_n257L DC_3A_n257M DC_21A_n257A DC_21A_n257G

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-3A-21A-42C_n257F DC_1A-3A-21A-42C_n257G DC_1A-3A-21A-42C_n257H DC_1A-3A-21A-42C_n257I DC_1A-3A-21A-42C_n257J DC_1A-3A-21A-42C_n257K DC_1A-3A-21A-42C_n257L DC_1A-3A-21A-42C_n257M	DC_21A_n257H DC_21A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I
DC_1A-3A-28A-42A_n257A DC_1A-3A-28A-42A_n257G DC_1A-3A-28A-42A_n257H DC_1A-3A-28A-42A_n257I DC_1A-3A-28A-42A_n257J DC_1A-3A-28A-42A_n257K DC_1A-3A-28A-42A_n257L DC_1A-3A-28A-42A_n257M DC_1A-3A-28A-42C_n257A DC_1A-3A-28A-42C_n257G DC_1A-3A-28A-42C_n257H DC_1A-3A-28A-42C_n257I DC_1A-3A-28A-42C_n257J DC_1A-3A-28A-42C_n257K DC_1A-3A-28A-42C_n257L DC_1A-3A-28A-42C_n257M	DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_3A_n257L DC_3A_n257M DC_28A_n257A DC_28A_n257G DC_28A_n257H DC_28A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
DC_1A-3A-41A-42A_n257A DC_1A-3A-41A-42A_n257D DC_1A-3A-41A-42A_n257E DC_1A-3A-41A-42A_n257F DC_1A-3A-41A-42A_n257G DC_1A-3A-41A-42A_n257H DC_1A-3A-41A-42A_n257I DC_1A-3A-41A-42A_n257J DC_1A-3A-41A-42A_n257K DC_1A-3A-41A-42A_n257L DC_1A-3A-41A-42A_n257M DC_1A-3A-41A-42C_n257A DC_1A-3A-41A-42C_n257D DC_1A-3A-41A-42C_n257E DC_1A-3A-41A-42C_n257F DC_1A-3A-41A-42C_n257G DC_1A-3A-41A-42C_n257H DC_1A-3A-41A-42C_n257I DC_1A-3A-41A-42C_n257J DC_1A-3A-41A-42C_n257K DC_1A-3A-41A-42C_n257L DC_1A-3A-41A-42C_n257M DC_1A-3A-41C-42A_n257A DC_1A-3A-41C-42A_n257D DC_1A-3A-41C-42A_n257E DC_1A-3A-41C-42A_n257F DC_1A-3A-41C-42A_n257G DC_1A-3A-41C-42A_n257H DC_1A-3A-41C-42A_n257I DC_1A-3A-41C-42A_n257J DC_1A-3A-41C-42A_n257K DC_1A-3A-41C-42A_n257L DC_1A-3A-41C-42A_n257M DC_1A-3A-41C-42C_n257A	DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-3A-41C-42C_n257D DC_1A-3A-41C-42C_n257E DC_1A-3A-41C-42C_n257F DC_1A-3A-41C-42C_n257G DC_1A-3A-41C-42C_n257H DC_1A-3A-41C-42C_n257I DC_1A-3A-41C-42C_n257J DC_1A-3A-41C-42C_n257K DC_1A-3A-41C-42C_n257L DC_1A-3A-41C-42C_n257M	
DC_1A-19A-21A-42A_n257A DC_1A-19A-21A-42A_n257D DC_1A-19A-21A-42A_n257E DC_1A-19A-21A-42A_n257F DC_1A-19A-21A-42A_n257G DC_1A-19A-21A-42A_n257H DC_1A-19A-21A-42A_n257I DC_1A-19A-21A-42A_n257J DC_1A-19A-21A-42A_n257K DC_1A-19A-21A-42A_n257L DC_1A-19A-21A-42A_n257M DC_1A-19A-21A-42C_n257A DC_1A-19A-21A-42C_n257D DC_1A-19A-21A-42C_n257E DC_1A-19A-21A-42C_n257F DC_1A-19A-21A-42C_n257G DC_1A-19A-21A-42C_n257H DC_1A-19A-21A-42C_n257I DC_1A-19A-21A-42C_n257J DC_1A-19A-21A-42C_n257K DC_1A-19A-21A-42C_n257L DC_1A-19A-21A-42C_n257M	DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_1A_n257J DC_1A_n257K DC_1A_n257L DC_1A_n257M DC_19A_n257A DC_19A_n257G DC_19A_n257H DC_19A_n257I DC_21A_n257A DC_21A_n257G DC_21A_n257H DC_21A_n257I DC_21A_n257J DC_21A_n257K DC_21A_n257L DC_21A_n257M DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I
DC_1A-19A-28A-42A_n257A DC_1A-19A-28A-42C_n257A	DC_1A_n257A DC_19A_n257A DC_28A_n257A DC_42A_n257A
DC_1A-21A-28A-42A_n257A	DC_1A_n257A DC_21A_n257A DC_28A_n257A DC_42A_n257A
DC_2A-5A-30A-66A_n260A DC_2A-5A-30A-66A_n260G DC_2A-5A-30A-66A_n260H DC_2A-5A-30A-66A_n260I DC_2A-5A-30A-66A_n260J DC_2A-5A-30A-66A_n260K DC_2A-5A-30A-66A_n260L DC_2A-5A-30A-66A_n260M	DC_2A_n260A DC_5A_n260A DC_30A_n260A DC_66A_n260A DC_2A_n260G DC_5A_n260G DC_30A_n260G DC_66A_n260G DC_2A_n260H DC_5A_n260H DC_30A_n260H DC_66A_n260H DC_2A_n260I DC_5A_n260I DC_30A_n260I DC_66A_n260I DC_2A_n260J DC_5A_n260J DC_30A_n260J DC_66A_n260J DC_2A_n260K DC_5A_n260K DC_30A_n260K DC_66A_n260K

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_2A_n260L DC_5A_n260L DC_30A_n260L DC_66A_n260L DC_2A_n260M DC_5A_n260M DC_30A_n260M DC_66A_n260M
DC_2A-2A-5A-30A-66A_n260A DC_2A-2A-5A-30A-66A_n260G DC_2A-2A-5A-30A-66A_n260H DC_2A-2A-5A-30A-66A_n260I DC_2A-2A-5A-30A-66A_n260J DC_2A-2A-5A-30A-66A_n260K DC_2A-2A-5A-30A-66A_n260L DC_2A-2A-5A-30A-66A_n260M	DC_2A_n260A DC_5A_n260A DC_30A_n260A DC_66A_n260A DC_2A_n260G DC_5A_n260G DC_30A_n260G DC_66A_n260G DC_2A_n260H DC_5A_n260H DC_30A_n260H DC_66A_n260H DC_2A_n260I DC_5A_n260I DC_30A_n260I DC_66A_n260I DC_2A_n260J DC_5A_n260J DC_30A_n260J DC_66A_n260J DC_2A_n260K DC_5A_n260K DC_30A_n260K DC_66A_n260K DC_2A_n260L DC_5A_n260L DC_30A_n260L DC_66A_n260L DC_2A_n260M DC_5A_n260M DC_30A_n260M DC_66A_n260M
DC_2A-5A-30A-66A-66A_n260A DC_2A-5A-30A-66A-66A_n260G DC_2A-5A-30A-66A-66A_n260H DC_2A-5A-30A-66A-66A_n260I DC_2A-5A-30A-66A-66A_n260J DC_2A-5A-30A-66A-66A_n260K DC_2A-5A-30A-66A-66A_n260L DC_2A-5A-30A-66A-66A_n260M	DC_2A_n260A DC_5A_n260A DC_30A_n260A DC_66A_n260A DC_2A_n260G DC_5A_n260G DC_30A_n260G DC_66A_n260G DC_2A_n260H DC_5A_n260H DC_30A_n260H DC_66A_n260H DC_2A_n260I DC_5A_n260I DC_30A_n260I DC_66A_n260I DC_2A_n260J DC_5A_n260J DC_30A_n260J DC_66A_n260J DC_2A_n260K DC_5A_n260K DC_30A_n260K DC_66A_n260K DC_2A_n260L DC_5A_n260L

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_30A_n260L DC_66A_n260L DC_2A_n260M DC_5A_n260M DC_30A_n260M DC_66A_n260M
DC_2A-12A-30A-66A_n260A DC_2A-12A-30A-66A_n260G DC_2A-12A-30A-66A_n260H DC_2A-12A-30A-66A_n260I DC_2A-12A-30A-66A_n260J DC_2A-12A-30A-66A_n260K DC_2A-12A-30A-66A_n260L DC_2A-12A-30A-66A_n260M	DC_2A_n260A DC_12A_n260A DC_30A_n260A DC_66A_n260A DC_2A_n260G DC_12A_n260G DC_30A_n260G DC_66A_n260G DC_2A_n260H DC_12A_n260H DC_30A_n260H DC_66A_n260H DC_2A_n260I DC_12A_n260I DC_30A_n260I DC_66A_n260I DC_2A_n260J DC_12A_n260J DC_30A_n260J DC_66A_n260J DC_2A_n260K DC_12A_n260K DC_30A_n260K DC_66A_n260K DC_2A_n260L DC_12A_n260L DC_30A_n260L DC_66A_n260L DC_2A_n260M DC_12A_n260M DC_30A_n260M DC_66A_n260M
DC_2A-2A-12A-30A-66A_n260A DC_2A-2A-12A-30A-66A_n260G DC_2A-2A-12A-30A-66A_n260H DC_2A-2A-12A-30A-66A_n260I DC_2A-2A-12A-30A-66A_n260J DC_2A-2A-12A-30A-66A_n260K DC_2A-2A-12A-30A-66A_n260L DC_2A-2A-12A-30A-66A_n260M	DC_2A_n260A DC_12A_n260A DC_30A_n260A DC_66A_n260A DC_2A_n260G DC_12A_n260G DC_30A_n260G DC_66A_n260G DC_2A_n260H DC_12A_n260H DC_30A_n260H DC_66A_n260H DC_2A_n260I DC_12A_n260I DC_30A_n260I DC_66A_n260I DC_2A_n260J DC_12A_n260J DC_30A_n260J DC_66A_n260J DC_2A_n260K DC_12A_n260K DC_30A_n260K DC_66A_n260K DC_2A_n260L DC_12A_n260L DC_30A_n260L DC_66A_n260L

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_2A_n260M DC_12A_n260M DC_30A_n260M DC_66A_n260M
DC_2A-12A-30A-66A-66A_n260A DC_2A-12A-30A-66A-66A_n260G DC_2A-12A-30A-66A-66A_n260H DC_2A-12A-30A-66A-66A_n260I DC_2A-12A-30A-66A-66A_n260J DC_2A-12A-30A-66A-66A_n260K DC_2A-12A-30A-66A-66A_n260L DC_2A-12A-30A-66A-66A_n260M	DC_2A_n260A DC_12A_n260A DC_30A_n260A DC_66A_n260A DC_2A_n260G DC_12A_n260G DC_30A_n260G DC_66A_n260G DC_2A_n260H DC_12A_n260H DC_30A_n260H DC_66A_n260H DC_2A_n260I DC_12A_n260I DC_30A_n260I DC_66A_n260I DC_2A_n260J DC_12A_n260J DC_30A_n260J DC_66A_n260J DC_2A_n260K DC_12A_n260K DC_30A_n260K DC_66A_n260K DC_2A_n260L DC_12A_n260L DC_30A_n260L DC_66A_n260L DC_2A_n260M DC_12A_n260M DC_30A_n260M DC_66A_n260M
DC_2A-14A-30A-66A_n260A DC_2A-14A-30A-66A_n260G DC_2A-14A-30A-66A_n260H DC_2A-14A-30A-66A_n260I DC_2A-14A-30A-66A_n260J DC_2A-14A-30A-66A_n260K DC_2A-14A-30A-66A_n260L DC_2A-14A-30A-66A_n260M	DC_2A_n260A DC_2A_n260G DC_2A_n260H DC_2A_n260I DC_2A_n260J DC_2A_n260K DC_2A_n260L DC_2A_n260M DC_14A_n260A DC_14A_n260G DC_14A_n260H DC_14A_n260I DC_14A_n260J DC_14A_n260K DC_14A_n260L DC_14A_n260M DC_30A_n260A DC_30A_n260G DC_30A_n260H DC_30A_n260I DC_30A_n260J DC_30A_n260K DC_30A_n260L DC_30A_n260M DC_66A_n260A DC_66A_n260G DC_66A_n260H DC_66A_n260I DC_66A_n260J DC_66A_n260K

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_2A-2A-14A-30A-66A_n260A DC_2A-2A-14A-30A-66A_n260G DC_2A-2A-14A-30A-66A_n260H DC_2A-2A-14A-30A-66A_n260I DC_2A-2A-14A-30A-66A_n260J DC_2A-2A-14A-30A-66A_n260K DC_2A-2A-14A-30A-66A_n260L DC_2A-2A-14A-30A-66A_n260M	DC_66A_n260L DC_66A_n260M DC_2A_n260A DC_2A_n260G DC_2A_n260H DC_2A_n260I DC_2A_n260J DC_2A_n260K DC_2A_n260L DC_2A_n260M DC_14A_n260A DC_14A_n260G DC_14A_n260H DC_14A_n260I DC_14A_n260J DC_14A_n260K DC_14A_n260L DC_14A_n260M DC_30A_n260A DC_30A_n260G DC_30A_n260H DC_30A_n260I DC_30A_n260J DC_30A_n260K DC_30A_n260L DC_30A_n260M DC_66A_n260A DC_66A_n260G DC_66A_n260H DC_66A_n260I DC_66A_n260J DC_66A_n260K DC_66A_n260L DC_66A_n260M
DC_2A-14A-30A-66A-66A_n260A DC_2A-14A-30A-66A-66A_n260G DC_2A-14A-30A-66A-66A_n260H DC_2A-14A-30A-66A-66A_n260I DC_2A-14A-30A-66A-66A_n260J DC_2A-14A-30A-66A-66A_n260K DC_2A-14A-30A-66A-66A_n260L DC_2A-14A-30A-66A-66A_n260M	DC_2A_n260A DC_2A_n260G DC_2A_n260H DC_2A_n260I DC_2A_n260J DC_2A_n260K DC_2A_n260L DC_2A_n260M DC_14A_n260A DC_14A_n260G DC_14A_n260H DC_14A_n260I DC_14A_n260J DC_14A_n260K DC_14A_n260L DC_14A_n260M DC_30A_n260A DC_30A_n260G DC_30A_n260H DC_30A_n260I DC_30A_n260J DC_30A_n260K DC_30A_n260L DC_30A_n260M DC_66A_n260A DC_66A_n260G DC_66A_n260H DC_66A_n260I DC_66A_n260J DC_66A_n260K DC_66A_n260L DC_66A_n260M

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_2A-29A-30A-66A_n260A DC_2A-29A-30A-66A_n260G DC_2A-29A-30A-66A_n260H DC_2A-29A-30A-66A_n260I DC_2A-29A-30A-66A_n260J DC_2A-29A-30A-66A_n260K DC_2A-29A-30A-66A_n260L DC_2A-29A-30A-66A_n260M	DC_2A_n260A DC_30A_n260A DC_66A_n260A DC_2A_n260G DC_30A_n260G DC_66A_n260G DC_2A_n260H DC_30A_n260H DC_66A_n260H DC_2A_n260I DC_30A_n260I DC_66A_n260I DC_2A_n260J DC_30A_n260J DC_66A_n260J DC_2A_n260K DC_30A_n260K DC_66A_n260K DC_2A_n260L DC_30A_n260L DC_66A_n260L DC_2A_n260M DC_30A_n260M DC_66A_n260M
DC_3A-19A-21A-42A_n257A DC_3A-19A-21A-42A_n257D DC_3A-19A-21A-42A_n257E DC_3A-19A-21A-42A_n257F DC_3A-19A-21A-42C_n257A DC_3A-19A-21A-42C_n257D DC_3A-19A-21A-42C_n257E DC_3A-19A-21A-42C_n257F	DC_3A_n257A DC_19A_n257A DC_21A_n257A DC_3A_n257D DC_19A_n257D DC_21A_n257D
DC_3A-28A-41A-42A_n257A DC_3A-28A-41A-42A_n257G DC_3A-28A-41A-42A_n257H DC_3A-28A-41A-42A_n257I DC_3A-28A-41A-42C_n257A DC_3A-28A-41A-42C_n257G DC_3A-28A-41A-42C_n257H DC_3A-28A-41A-42C_n257I DC_3A-28A-41C-42A_n257A DC_3A-28A-41C-42A_n257G DC_3A-28A-41C-42A_n257H DC_3A-28A-41C-42A_n257I DC_3A-28A-41C-42C_n257A DC_3A-28A-41C-42C_n257G DC_3A-28A-41C-42C_n257H DC_3A-28A-41C-42C_n257I	DC_28A_n257A DC_28A_n257G DC_28A_n257H DC_28A_n257I DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
NOTE 1: Uplink EN-DC configurations are the configurations supported by the present release of specifications. NOTE 2: Applicable for UE supporting inter-band EN-DC with mandatory simultaneous Rx/Tx capability for all of the above combinations. NOTE 3: Only single switched UL is supported.	

5.5B.5.5 Void

5.5B.5a Inter-band NE-DC including FR2

5.5B.5a.1 Inter-band NE-DC configurations including FR2 (two bands)

Table 5.5B.5a.1-1: Inter-band NE-DC configurations including FR2 (two bands)

NE-DC configuration	Uplink NE-DC configuration (NOTE 1)
DC_n257A_1A DC_n257G_1A DC_n257H_1A DC_n257I_1A DC_n257J_1A DC_n257K_1A DC_n257L_1A DC_n257M_1A	DC_n257A_1A DC_n257G_1A DC_n257H_1A DC_n257I_1A DC_n257J_1A DC_n257K_1A DC_n257L_1A DC_n257M_1A
DC_n257A_3A DC_n257G_3A DC_n257H_3A DC_n257I_3A DC_n257J_3A DC_n257K_3A DC_n257L_3A DC_n257M_3A DC_n257A_3C DC_n257G_3C DC_n257H_3C DC_n257I_3C DC_n257J_3C DC_n257K_3C DC_n257L_3C DC_n257M_3C	DC_n257A_3A DC_n257G_3A DC_n257H_3A DC_n257I_3A DC_n257J_3A DC_n257K_3A DC_n257L_3A DC_n257M_3A DC_n257A_3C DC_n257G_3C DC_n257H_3C DC_n257I_3C DC_n257J_3C DC_n257K_3C DC_n257L_3C DC_n257M_3C
DC_n257A_5A DC_n257G_5A DC_n257H_5A DC_n257I_5A DC_n257J_5A DC_n257K_5A DC_n257L_5A DC_n257M_5A	DC_n257A_5A
DC_n257A_7A DC_n257G_7A DC_n257H_7A DC_n257I_7A DC_n257J_7A DC_n257K_7A DC_n257L_7A DC_n257M_7A	DC_n257A_7A
DC_n257A_7A-7A DC_n257G_7A-7A DC_n257H_7A-7A DC_n257I_7A-7A DC_n257J_7A-7A DC_n257K_7A-7A DC_n257L_7A-7A DC_n257M_7A-7A	DC_n257A_7A
DC_n257A_8A DC_n257G_8A DC_n257H_8A DC_n257I_8A DC_n257J_8A DC_n257K_8A DC_n257L_8A DC_n257M_8A	DC_n257A_8A
DC_n257A_26A	DC_n257A_26A

NOTE 1: Uplink NE-DC configurations are the configurations supported by the present release of specifications.
 NOTE 2: Applicable for UE supporting inter-band NE-DC with mandatory simultaneous Rx/Tx capability for all of the above combinations

5.5B.5a.2 Inter-band NE-DC configurations including FR2 (three bands)

Table 5.5B.5a.2-1: Inter-band NE-DC configurations including FR2 (three bands)

NE-DC configuration	Uplink NE-DC configuration (note 1)
DC_n257A_1A-3A DC_n257G_1A-3A DC_n257H_1A-3A DC_n257I_1A-3A DC_n257J_1A-3A DC_n257K_1A-3A DC_n257L_1A-3A DC_n257M_1A-3A DC_n257A_1A-3C DC_n257G_1A-3C DC_n257H_1A-3C DC_n257I_1A-3C DC_n257J_1A-3C DC_n257K_1A-3C DC_n257L_1A-3C DC_n257M_1A-3C	DC_n257A_1A DC_n257A_3A DC_n257G_3A DC_n257H_3A DC_n257I_3A DC_n257J_3A DC_n257K_3A DC_n257L_3A DC_n257M_3A
DC_n257A_1A-5A DC_n257G_1A-5A DC_n257H_1A-5A DC_n257I_1A-5A DC_n257J_1A-5A DC_n257K_1A-5A DC_n257L_1A-5A DC_n257M_1A-5A	DC_n257A_1A DC_n257A_5A
DC_n257A_1A-7A DC_n257G_1A-7A DC_n257H_1A-7A DC_n257I_1A-7A DC_n257J_1A-7A DC_n257K_1A-7A DC_n257L_1A-7A DC_n257M_1A-7A	DC_n257A_1A DC_n257A_7A
DC_n257A_1A-7A-7A DC_n257G_1A-7A-7A DC_n257H_1A-7A-7A DC_n257I_1A-7A-7A DC_n257J_1A-7A-7A DC_n257K_1A-7A-7A DC_n257L_1A-7A-7A DC_n257M_1A-7A-7A	DC_n257A_1A DC_n257A_7A
DC_n257A_1A-8A DC_n257G_1A-8A DC_n257H_1A-8A DC_n257I_1A-8A DC_n257J_1A-8A DC_n257K_1A-8A DC_n257L_1A-8A DC_n257M_1A-8A	DC_n257A_1A DC_n257A_8A
DC_n257A_3A-5A DC_n257G_3A-5A DC_n257H_3A-5A DC_n257I_3A-5A DC_n257J_3A-5A	DC_n257A_3A DC_n257A_5A

NE-DC configuration	Uplink NE-DC configuration (note 1)
DC_n257K_3A-5A DC_n257L_3A-5A DC_n257M_3A-5A	
DC_n257A_3A-7A DC_n257G_3A-7A DC_n257H_3A-7A DC_n257I_3A-7A DC_n257J_3A-7A DC_n257K_3A-7A DC_n257L_3A-7A DC_n257M_3A-7A	DC_n257A_3A DC_n257A_7A
DC_n257A_3A-7A-7A DC_n257G_3A-7A-7A DC_n257H_3A-7A-7A DC_n257I_3A-7A-7A DC_n257J_3A-7A-7A DC_n257K_3A-7A-7A DC_n257L_3A-7A-7A DC_n257M_3A-7A-7A	DC_n257A_3A DC_n257A_7A
DC_n257A_3A-8A DC_n257G_3A-8A DC_n257H_3A-8A DC_n257I_3A-8A DC_n257J_3A-8A DC_n257K_3A-8A DC_n257L_3A-8A DC_n257M_3A-8A DC_n257A_3C-8A DC_n257G_3C-8A DC_n257H_3C-8A DC_n257I_3C-8A DC_n257J_3C-8A DC_n257K_3C-8A DC_n257L_3C-8A DC_n257M_3C-8A	DC_n257A_3A DC_n257A_8A
DC_n257A_5A-7A DC_n257G_5A-7A DC_n257H_5A-7A DC_n257I_5A-7A DC_n257J_5A-7A DC_n257K_5A-7A DC_n257L_5A-7A DC_n257M_5A-7A	DC_n257A_5A DC_n257A_7A
DC_n257A_5A-7A-7A DC_n257G_5A-7A-7A DC_n257H_5A-7A-7A DC_n257I_5A-7A-7A DC_n257J_5A-7A-7A DC_n257K_5A-7A-7A DC_n257L_5A-7A-7A DC_n257M_5A-7A-7A	DC_n257A_5A DC_n257A_7A
NOTE 1: Uplink NE-DC configurations are the configurations supported by the presNEt release of specifications. NOTE 2: Applicable for UE supporting inter-band NE-DC with mandatory simultaneous Rx/Tx capability	

5.5B.5a.3 Inter-band NE-DC configurations including FR2 (four bands)

Table 5.5B.5a.3-1: Inter-band NE-DC configurations including FR2 (four bands)

NE-DC configuration	Uplink NE-DC configuration (note 1)
DC_n257A_1A-3A-5A DC_n257G_1A-3A-5A DC_n257H_1A-3A-5A	DC_n257A_1A DC_n257A_3A DC_n257A_5A

NE-DC configuration	Uplink NE-DC configuration (note 1)
DC_n257I_1A-3A-5A DC_n257J_1A-3A-5A DC_n257K_1A-3A-5A DC_n257L_1A-3A-5A DC_n257M_1A-3A-5A	
DC_n257A_1A-3A-7A DC_n257G_1A-3A-7A DC_n257H_1A-3A-7A DC_n257I_1A-3A-7A DC_n257J_1A-3A-7A DC_n257K_1A-3A-7A DC_n257L_1A-3A-7A DC_n257M_1A-3A-7A	DC_n257A_1A DC_n257A_3A DC_n257A_7A
DC_n257A_1A-3A-7A-7A DC_n257G_1A-3A-7A-7A DC_n257H_1A-3A-7A-7A DC_n257I_1A-3A-7A-7A DC_n257J_1A-3A-7A-7A DC_n257K_1A-3A-7A-7A DC_n257L_1A-3A-7A-7A DC_n257M_1A-3A-7A-7A	DC_n257A_1A DC_n257A_3A DC_n257A_7A
DC_n257A_1A-3A-8A DC_n257G_1A-3A-8A DC_n257H_1A-3A-8A DC_n257I_1A-3A-8A DC_n257J_1A-3A-8A DC_n257K_1A-3A-8A DC_n257L_1A-3A-8A DC_n257M_1A-3A-8A DC_n257A_1A-3C-8A DC_n257G_1A-3C-8A DC_n257H_1A-3C-8A DC_n257I_1A-3C-8A DC_n257J_1A-3C-8A DC_n257K_1A-3C-8A DC_n257L_1A-3C-8A DC_n257M_1A-3C-8A	DC_n257A_1A DC_n257A_3A DC_n257A_8A
DC_n257A_1A-5A-7A DC_n257G_1A-5A-7A DC_n257H_1A-5A-7A DC_n257I_1A-5A-7A DC_n257J_1A-5A-7A DC_n257K_1A-5A-7A DC_n257L_1A-5A-7A DC_n257M_1A-5A-7A	DC_n257A_1A DC_n257A_5A DC_n257A_7A
DC_n257A_1A-5A-7A-7A DC_n257G_1A-5A-7A-7A DC_n257H_1A-5A-7A-7A DC_n257I_1A-5A-7A-7A DC_n257J_1A-5A-7A-7A DC_n257K_1A-5A-7A-7A DC_n257L_1A-5A-7A-7A DC_n257M_1A-5A-7A-7A	DC_n257A_1A DC_n257A_5A DC_n257A_7A
DC_n257A_3A-5A-7A DC_n257G_3A-5A-7A DC_n257H_3A-5A-7A DC_n257I_3A-5A-7A DC_n257J_3A-5A-7A DC_n257K_3A-5A-7A DC_n257L_3A-5A-7A DC_n257M_3A-5A-7A	DC_n257A_3A DC_n257A_5A DC_n257A_7A
DC_n257A_3A-5A-7A-7A DC_n257G_3A-5A-7A-7A DC_n257H_3A-5A-7A-7A DC_n257I_3A-5A-7A-7A	DC_n257A_3A DC_n257A_5A DC_n257A_7A

NE-DC configuration	Uplink NE-DC configuration (note 1)
DC_n257J_3A-5A-7A-7A DC_n257K_3A-5A-7A-7A DC_n257L_3A-5A-7A-7A DC_n257M_3A-5A-7A-7A	
NOTE 1: Uplink NE-DC configurations are the configurations supported by the presNET release of specifications. NOTE 2: Applicable for UE supporting inter-band NE-DC with mandatory simultaneous Rx/Tx capability	

5.5B.5a.4 Inter-band NE-DC configurations including FR2 (five bands)

Table 5.5B.5a.4-1: Inter-band NE-DC configurations including FR2 (five bands)

NE-DC configuration	Uplink NE-DC configuration (NOTE 1)
DC_n257A_1A-3A-5A-7A DC_n257G_1A-3A-5A-7A DC_n257H_1A-3A-5A-7A DC_n257I_1A-3A-5A-7A DC_n257J_1A-3A-5A-7A DC_n257K_1A-3A-5A-7A DC_n257L_1A-3A-5A-7A DC_n257M_1A-3A-5A-7A	DC_n257A_1A DC_n257A_3A DC_n257A_5A DC_n257A_7A
DC_n257A_1A-3A-5A-7A-7A DC_n257G_1A-3A-5A-7A-7A DC_n257H_1A-3A-5A-7A-7A DC_n257I_1A-3A-5A-7A-7A DC_n257J_1A-3A-5A-7A-7A DC_n257K_1A-3A-5A-7A-7A DC_n257L_1A-3A-5A-7A-7A DC_n257M_1A-3A-5A-7A-7A	DC_n257A_1A DC_n257A_3A DC_n257A_5A DC_n257A_7A
NOTE 1: Uplink NE-DC configurations are the configurations supported by the present release of specifications. NOTE 2: Applicable for UE supporting inter-band NE-DC with mandatory simultaneous Rx/Tx capability	

5.5B.6 Inter-band EN-DC including FR1 and FR2

5.5B.6.1 Void

5.5B.6.2 Inter-band EN-DC configurations including FR1 and FR2 (three bands)

Table 5.5B.6.2-1: Inter-band EN-DC configurations including FR1 and FR2 (three bands)

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A_n3A-n257A ² DC_1A_n3A-n257G ² DC_1A_n3A-n257H ² DC_1A_n3A-n257I ² DC_1A_n3A-n257J DC_1A_n3A-n257K DC_1A_n3A-n257L DC_1A_n3A-n257M	DC_1A_n3A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I
DC_1A_n8A-n257A DC_1A_n8A-n257G DC_1A_n8A-n257H DC_1A_n8A-n257I DC_1A_n8A-n257J DC_1A_n8A-n257K DC_1A_n8A-n257L DC_1A_n8A-n257M	DC_1A_n8A DC_1A_n257A
DC_1A_n28A-n257A ² DC_1A_n28A-n257G ²	DC_1A_n28A DC_1A_n257A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A_n28A-n257H ² DC_1A_n28A-n257I ²	DC_1A_n257G DC_1A_n257H DC_1A_n257I
DC_1A_n38A-n257A DC_1A_n38A-n257G DC_1A_n38A-n257H DC_1A_n38A-n257I	DC_1A_n38A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I
DC_1A_n40A-n258A DC_1A_n40A-n258D DC_1A_n40A-n258G DC_1A_n40A-n258E DC_1A_n40A-n258F DC_1A_n40A-n258H DC_1A_n40A-n258I DC_1A_n40A-n258J DC_1A_n40A-n258K DC_1A_n40A-n258L DC_1A_n40A-n258M	DC_1A_n40A DC_1A_n258A
DC_1A_n77A-n257A ² DC_1A_n77A-n257D ² DC_1A_n77A-n257E ² DC_1A_n77A-n257F ² DC_1A_n77A-n257G ² DC_1A_n77A-n257H ² DC_1A_n77A-n257I ² DC_1A_n77A-n257J DC_1A_n77A-n257K DC_1A_n77A-n257L DC_1A_n77A-n257M DC_1A_n77C-n257A ² DC_1A_n77C-n257D ² DC_1A_n77C-n257E ² DC_1A_n77C-n257F ²	DC_1A_n77A DC_1A_n257A DC_1A_n257D DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_1A_n77A-n257A DC_1A_n77A-n257G DC_1A_n77A-n257H DC_1A_n77A-n257I
DC_1A_n77(2A)-n257A ² DC_1A_n77(2A)-n257D ² DC_1A_n77(2A)-n257G ² DC_1A_n77(2A)-n257H ² DC_1A_n77(2A)-n257I ² DC_1A_n77(2A)-n257J ² DC_1A_n77(2A)-n257K ² DC_1A_n77(2A)-n257L ² DC_1A_n77(2A)-n257M ²	DC_1A_n77A DC_1A_n257A DC_1A_n257D DC_1A_n257G DC_1A_n257H DC_1A_n257I
DC_1A_n77A-n258A	DC_1A_n77A DC_1A_n258A
DC_1A_n78A-n257A ² DC_1A_n78A-n257D ² DC_1A_n78A-n257E ² DC_1A_n78A-n257F ² DC_1A_n78C-n257A ² DC_1A_n78C-n257D ² DC_1A_n78C-n257E ² DC_1A_n78C-n257F ²	DC_1A_n78A DC_1A_n257A DC_1A_n257D DC_1A_n257A DC_1A_n78A-n257A
DC_1A_n78A-n257G ² DC_1A_n78A-n257H ² DC_1A_n78A-n257I ² DC_1A_n78A-n257J ² DC_1A_n78A-n257K ² DC_1A_n78A-n257L ² DC_1A_n78A-n257M ² DC_1A_n78C-n257G DC_1A_n78C-n257H DC_1A_n78C-n257I DC_1A_n78C-n257J DC_1A_n78C-n257K	DC_1A_n78A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_1A_n78A-n257A DC_1A_n78A-n257G DC_1A_n78A-n257H DC_1A_n78A-n257I

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A_n78C-n257L DC_1A_n78C-n257M	
DC_1A_n78A-n258A DC_1A_n78A-n258D DC_1A_n78A-n258E DC_1A_n78A-n258F DC_1A_n78A-n258G DC_1A_n78A-n258H DC_1A_n78A-n258I DC_1A_n78A-n258J DC_1A_n78A-n258K DC_1A_n78A-n258L DC_1A_n78A-n258M	DC_1A_n78A DC_1A_n258A
DC_1A_n79A-n257A ² DC_1A_n79A-n257D ² DC_1A_n79A-n257E ² DC_1A_n79A-n257F ² DC_1A_n79A-n257G ² DC_1A_n79A-n257H ² DC_1A_n79A-n257I ² DC_1A_n79C-n257A ² DC_1A_n79C-n257D ² DC_1A_n79C-n257E ² DC_1A_n79C-n257F ²	DC_1A_n79A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_1A_n79A-n257A DC_1A_n79A-n257G DC_1A_n79A-n257H DC_1A_n79A-n257I
DC_1A_n79A-n258A	DC_1A_n79A DC_1A_n258A
DC_1A_n105A-n257A	DC_1A_n105A DC_1A_n257A
DC_1A_n105A-n258A	DC_1A_n105A DC_1A_n258A
DC_2A_n7A-n258A DC_2A_n7A-n258G DC_2A_n7A-n258H DC_2A_n7A-n258I	DC_2A_n7A DC_2A_n258A DC_2A_n258G DC_2A_n258H DC_2A_n258I
DC_2A_n12A-n258A	DC_2A_n258A DC_2A_n12A
DC_2A_n12A-n260A	DC_2A_n260A DC_2A_n12A
DC_2A_n12A-n261A	DC_2A_n261A DC_2A_n12A
DC_2A_n41A-n260A	DC_2A_n41A
DC_2A_n41A-n260(2A) DC_2A_n41A-n260(3A) DC_2A_n41A-n260(4A)	DC_2A_n41A
DC_2A_n41A-n261A	DC_2A_n41A
DC_2A_n41A-n261(2A)	DC_2A_n41A
DC_2A_n71A-n261A	DC_2A_n261A DC_2A_n71A
DC_2A_n71A-n261(2A)	DC_2A_n261A DC_2A_n71A
DC_3A_n1A-n257A ² DC_3A_n1A-n257D ² DC_3A_n1A-n257E ² DC_3A_n1A-n257F ² DC_3A_n1A-n257G ² DC_3A_n1A-n257H ² DC_3A_n1A-n257I ² DC_3A_n1A-n257J ² DC_3A_n1A-n257K ² DC_3A_n1A-n257L ² DC_3A_n1A-n257M ²	DC_3A_n1A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A-3A_n1A-n257A ² DC_3A-3A_n1A-n257D ² DC_3A-3A_n1A-n257E ² DC_3A-3A_n1A-n257F ² DC_3A-3A_n1A-n257G ² DC_3A-3A_n1A-n257H ² DC_3A-3A_n1A-n257I ² DC_3A-3A_n1A-n257J ² DC_3A-3A_n1A-n257K ² DC_3A-3A_n1A-n257L ² DC_3A-3A_n1A-n257M ²	DC_3A_n1A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K
DC_3A_n1A-n258A	DC_3A_n1A DC_3A_n258A
DC_3A_n5A-n258A	DC_3A_n5A DC_3A_n258A
DC_3A_n8A-n257A DC_3A_n8A-n257G DC_3A_n8A-n257H DC_3A_n8A-n257I DC_3A_n8A-n257J DC_3A_n8A-n257K DC_3A_n8A-n257L DC_3A_n8A-n257M	DC_3A_n8A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K
DC_3A-3A_n8A-n257A ² DC_3A-3A_n8A-n257G ² DC_3A-3A_n8A-n257H ² DC_3A-3A_n8A-n257I ² DC_3A-3A_n8A-n257J ² DC_3A-3A_n8A-n257K ²	DC_3A_n8A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K
DC_3A_n28A-n257A ² DC_3A_n28A-n257G ² DC_3A_n28A-n257H ² DC_3A_n28A-n257I ²	DC_3A_n28A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I
DC_3A_n34A-n258A	DC_3A_n34A DC_3A_n258A DC_3A_n34A-n258A
DC_3A_n38A-n257A DC_3A_n38A-n257G DC_3A_n38A-n257H DC_3A_n38A-n257I	DC_3A_n38A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I
DC_3A_n40A-n258A DC_3A_n40A-n258D DC_3A_n40A-n258E DC_3A_n40A-n258F DC_3A_n40A-n258G DC_3A_n40A-n258H DC_3A_n40A-n258I DC_3A_n40A-n258J DC_3A_n40A-n258K DC_3A_n40A-n258L DC_3A_n40A-n258M	DC_3A_n40A DC_3A_n258A DC_3A_n40A-n258A
DC_3A_n41A-n258A	DC_3A_n41A-n258A
DC_3A_n77A-n257A ² DC_3A_n77A-n257D ² DC_3A_n77A-n257E ² DC_3A_n77A-n257F ² DC_3A_n77A-n257G ² DC_3A_n77A-n257H ² DC_3A_n77A-n257I ²	DC_3A_n77A DC_3A_n257A DC_3A_n257D DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n77A-n257A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A_n77C-n257A ² DC_3A_n77C-n257D ² DC_3A_n77C-n257E ² DC_3A_n77C-n257F ²	DC_3A_n77A-n257G DC_3A_n77A-n257H DC_3A_n77A-n257I
DC_3A_n77A-n257J DC_3A_n77A-n257K DC_3A_n77A-n257L DC_3A_n77A-n257M	DC_3A_n77A DC_3A_n257A
DC_3A_n77(2A)-n257A DC_3A_n77(2A)-n257D DC_3A_n77(2A)-n257G DC_3A_n77(2A)-n257H DC_3A_n77(2A)-n257I DC_3A_n77(2A)-n257J DC_3A_n77(2A)-n257K DC_3A_n77(2A)-n257L DC_3A_n77(2A)-n257M	DC_3A_n77A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I
DC_3A_n77A-n258A	DC_3A_n77A DC_3A_n258A DC_3A_n77A-n258A
DC_3A_n78A-n257A ² DC_3A_n78A-n257D ² DC_3A_n78A-n257E ² DC_3A_n78A-n257F ² DC_3A_n78A-n257G ² DC_3A_n78A-n257H ² DC_3A_n78A-n257I ² DC_3A_n78A-n257J ² DC_3A_n78A-n257K ² DC_3A_n78A-n257L ² DC_3A_n78A-n257M ² DC_3A_n78C-n257A ² DC_3A_n78C-n257D ² DC_3A_n78C-n257E ² DC_3A_n78C-n257F ² DC_3A_n78C-n257G DC_3A_n78C-n257H DC_3A_n78C-n257I DC_3A_n78C-n257J DC_3A_n78C-n257K DC_3A_n78C-n257L DC_3A_n78C-n257M	DC_3A_n78A DC_3A_n257A DC_3A_n257D DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_3A_n78A-n257A DC_3A_n78A-n257G DC_3A_n78A-n257H DC_3A_n78A-n257I
DC_3C_n78A-n257A ² DC_3C_n78A-n257D ² DC_3C_n78A-n257E ² DC_3C_n78A-n257F ² DC_3C_n78A-n257G ² DC_3C_n78A-n257H ² DC_3C_n78A-n257I ² DC_3C_n78A-n257J ² DC_3C_n78A-n257K ² DC_3C_n78A-n257L ² DC_3C_n78A-n257M ²	DC_3A_n78A DC_3A_n257A
DC_3A_n78A-n258A DC_3A_n78A-n258D DC_3A_n78A-n258E DC_3A_n78A-n258F DC_3A_n78A-n258G DC_3A_n78A-n258H DC_3A_n78A-n258I DC_3A_n78A-n258J DC_3A_n78A-n258K DC_3A_n78A-n258L DC_3A_n78A-n258M	DC_3A_n78A DC_3A_n258A DC_3A_n258G DC_3A_n258H DC_3A_n258I DC_3A_n258J DC_3A_n258K
DC_3A-3A_n78A-n257A ²	DC_3A_n78A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A-3A_n78A-n257D ² DC_3A-3A_n78A-n257E ² DC_3A-3A_n78A-n257F ² DC_3A-3A_n78A-n257G ² DC_3A-3A_n78A-n257H ² DC_3A-3A_n78A-n257I ² DC_3A-3A_n78A-n257J ² DC_3A-3A_n78A-n257K ² DC_3A-3A_n78A-n257L ² DC_3A-3A_n78A-n257M ²	DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K
DC_3A_n79A-n257A ² DC_3A_n79A-n257D ² DC_3A_n79A-n257E ² DC_3A_n79A-n257F ² DC_3A_n79A-n257G ² DC_3A_n79A-n257H ² DC_3A_n79A-n257I ² DC_3A_n79C-n257A ² DC_3A_n79C-n257D ² DC_3A_n79C-n257E ² DC_3A_n79C-n257F ²	DC_3A_n79A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n79A-n257A DC_3A_n79A-n257G DC_3A_n79A-n257H DC_3A_n79A-n257I
DC_3A_n79A-n258A DC_3A_n79A-n258D DC_3A_n79A-n258E DC_3A_n79A-n258F DC_3A_n79A-n258G DC_3A_n79A-n258H DC_3A_n79A-n258I DC_3A_n79A-n258J DC_3A_n79A-n258K DC_3A_n79A-n258L	DC_3A_n79A DC_3A_n258A DC_3A_n79A-n258A
DC_3A_n105A-n257A	DC_3A_n105A DC_3A_n257A
DC_3A_n105A-n258A	DC_3A_n105A DC_3A_n258A
DC_5A_n78A-n257A ² DC_5A_n78A-n257D DC_5A_n78A-n257E DC_5A_n78A-n257F DC_5A_n78A-n257G DC_5A_n78A-n257H DC_5A_n78A-n257I DC_5A_n78A-n257J DC_5A_n78A-n257K DC_5A_n78A-n257L DC_5A_n78A-n257M DC_5A_n78C-n257A DC_5A_n78C-n257D DC_5A_n78C-n257E DC_5A_n78C-n257F DC_5A_n78C-n257G DC_5A_n78C-n257H DC_5A_n78C-n257I DC_5A_n78C-n257J DC_5A_n78C-n257K DC_5A_n78C-n257L DC_5A_n78C-n257M	DC_5A_n78A DC_5A_n257A
DC_7A_n1A-n257A ² DC_7A_n1A-n257D ² DC_7A_n1A-n257E ² DC_7A_n1A-n257F ² DC_7A_n1A-n257G ² DC_7A_n1A-n257H ² DC_7A_n1A-n257I ² DC_7A_n1A-n257J ²	DC_7A_n1A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_7A_n1A-n257K ² DC_7A_n1A-n257L ² DC_7A_n1A-n257M ²	
DC_7A-7A_n1A-n257A ² DC_7A-7A_n1A-n257D ² DC_7A-7A_n1A-n257E ² DC_7A-7A_n1A-n257F ² DC_7A-7A_n1A-n257G ² DC_7A-7A_n1A-n257H ² DC_7A-7A_n1A-n257I ² DC_7A-7A_n1A-n257J ² DC_7A-7A_n1A-n257K ² DC_7A-7A_n1A-n257L ² DC_7A-7A_n1A-n257M ²	DC_7A_n1A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K
DC_7A_n8A-n257A ² DC_7A_n8A-n257G ² DC_7A_n8A-n257H ² DC_7A_n8A-n257I ² DC_7A_n8A-n257J ² DC_7A_n8A-n257K ²	DC_7A_n8A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K
DC_7A-7A_n8A-n257A ² DC_7A-7A_n8A-n257G ² DC_7A-7A_n8A-n257H ² DC_7A-7A_n8A-n257I ² DC_7A-7A_n8A-n257J ² DC_7A-7A_n8A-n257K ²	DC_7A_n8A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K
DC_7A_n40A-n258A DC_7A_n40A-n258D DC_7A_n40A-n258G DC_7A_n40A-n258E DC_7A_n40A-n258F DC_7A_n40A-n258H DC_7A_n40A-n258I DC_7A_n40A-n258J DC_7A_n40A-n258K DC_7A_n40A-n258L DC_7A_n40A-n258M	DC_7A_n40A DC_7A_n258A
DC_7A_n78A-n257A ² DC_7A_n78A-n257D ² DC_7A_n78A-n257E ² DC_7A_n78A-n257F ² DC_7A_n78A-n257G ² DC_7A_n78A-n257H ² DC_7A_n78A-n257I ² DC_7A_n78A-n257J ² DC_7A_n78A-n257K ² DC_7A_n78A-n257L ² DC_7A_n78A-n257M ² DC_7A_n78C-n257A DC_7A_n78C-n257D DC_7A_n78C-n257E DC_7A_n78C-n257F DC_7A_n78C-n257G DC_7A_n78C-n257H DC_7A_n78C-n257I DC_7A_n78C-n257J DC_7A_n78C-n257K DC_7A_n78C-n257L DC_7A_n78C-n257M	DC_7A_n78A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K
DC_7A-7A_n78A-n257A ² DC_7A-7A_n78A-n257D ² DC_7A-7A_n78A-n257E ² DC_7A-7A_n78A-n257F ²	DC_7A_n78A DC_7A_n257A DC_7A_n257G DC_7A_n257H

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_7A-7A_n78A-n257G ² DC_7A-7A_n78A-n257H ² DC_7A-7A_n78A-n257I ² DC_7A-7A_n78A-n257J ² DC_7A-7A_n78A-n257K ² DC_7A-7A_n78A-n257L ² DC_7A-7A_n78A-n257M ² DC_7A-7A_n78C-n257A DC_7A-7A_n78C-n257D DC_7A-7A_n78C-n257E DC_7A-7A_n78C-n257F DC_7A-7A_n78C-n257G DC_7A-7A_n78C-n257H DC_7A-7A_n78C-n257I DC_7A-7A_n78C-n257J DC_7A-7A_n78C-n257K DC_7A-7A_n78C-n257L DC_7A-7A_n78C-n257M	DC_7A_n257I DC_7A_n257J DC_7A_n257K DC_7A_n78A-n257A
DC_7A_n78A-n258A DC_7A_n78A-n258D DC_7A_n78A-n258E DC_7A_n78A-n258F DC_7A_n78A-n258G DC_7A_n78A-n258H DC_7A_n78A-n258I DC_7A_n78A-n258J DC_7A_n78A-n258K DC_7A_n78A-n258L DC_7A_n78A-n258M DC_7C_n78A-n258A DC_7C_n78A-n258G DC_7C_n78A-n258H DC_7C_n78A-n258I DC_7C_n78A-n258J DC_7C_n78A-n258K DC_7C_n78A-n258L DC_7C_n78A-n258M	DC_7A_n78A DC_7A_n258A DC_7A_n258G DC_7A_n258H DC_7A_n258I DC_7C_n78A DC_7C_n258A DC_7C_n258G DC_7C_n258H DC_7C_n258I
DC_7A_n79A-n257A DC_7A_n79A-n257G DC_7A_n79A-n257H DC_7A_n79A-n257I DC_7A_n79A-n257J DC_7A_n79A-n257K DC_7A_n79A-n257L DC_7A_n79A-n257M	DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K DC_7A_n257L DC_7A_n257M DC_7A_n79A
DC_7A_n79A-n258A DC_7A_n79A-n258G DC_7A_n79A-n258H DC_7A_n79A-n258I DC_7A_n79A-n258J DC_7A_n79A-n258K DC_7A_n79A-n258L DC_7A_n79A-n258M	DC_7A_n258A DC_7A_n258G DC_7A_n258H DC_7A_n258I DC_7A_n258J DC_7A_n258K DC_7A_n258L DC_7A_n258M DC_7A_n79A
DC_7A_n105A-n257A	DC_7A_n105A DC_7A_n257A
DC_7A_n105A-n258A	DC_7A_n105A DC_7A_n258A
DC_8A_n1A-n257A ² DC_8A_n1A-n257D ² DC_8A_n1A-n257E ² DC_8A_n1A-n257F ² DC_8A_n1A-n257G ² DC_8A_n1A-n257H ²	DC_8A_n1A DC_8A_n257A DC_8A_n257G DC_8A_n257H DC_8A_n257I DC_8A_n257J

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_8A_n1A-n257I ² DC_8A_n1A-n257J ² DC_8A_n1A-n257K ² DC_8A_n1A-n257L ² DC_8A_n1A-n257M ²	DC_8A_n257K
DC_8A_n3A-n257A DC_8A_n3A-n257G DC_8A_n3A-n257H DC_8A_n3A-n257I DC_8A_n3A-n257J DC_8A_n3A-n257K DC_8A_n3A-n257L DC_8A_n3A-n257M	DC_8A_n3A DC_8A_n257A
DC_8A_n34A-n258A	DC_8A_n34A DC_8A_n258A DC_8A_n34A-n258A
DC_8A_n39A-n258A	DC_8A_n39A DC_8A_n258A
DC_8A_n40A-n258A DC_8A_n40A-n258D DC_8A_n40A-n258E DC_8A_n40A-n258F DC_8A_n40A-n258G DC_8A_n40A-n258H DC_8A_n40A-n258I DC_8A_n40A-n258J DC_8A_n40A-n258K DC_8A_n40A-n258L DC_8A_n40A-n258M	DC_8A_n40A DC_8A_n258A DC_8A_n40A-n258A
DC_8A_n41A-n258A	DC_8A_n41A DC_8A_n258A DC_8A_n41A-n258A
DC_8A_n77A-n257A ² DC_8A_n77A-n257D ² DC_8A_n77A-n257G ² DC_8A_n77A-n257H ² DC_8A_n77A-n257I ² DC_8A_n77A-n257J ² DC_8A_n77A-n257K ² DC_8A_n77A-n257L ² DC_8A_n77A-n257M ²	DC_8A_n77A DC_8A_n257A DC_8A_n257D DC_8A_n257G DC_8A_n257H DC_8A_n257I
DC_8A_n77(2A)-n257A ² DC_8A_n77(2A)-n257D ² DC_8A_n77(2A)-n257G ² DC_8A_n77(2A)-n257H ² DC_8A_n77(2A)-n257I ² DC_8A_n77(2A)-n257J ² DC_8A_n77(2A)-n257K ² DC_8A_n77(2A)-n257L ² DC_8A_n77(2A)-n257M ²	DC_8A_n77A DC_8A_n257A DC_8A_n257D DC_8A_n257G DC_8A_n257H DC_8A_n257I
DC_8A_n78A-n257A ² DC_8A_n78A-n257D ² DC_8A_n78A-n257E ² DC_8A_n78A-n257F ² DC_8A_n78A-n257G ² DC_8A_n78A-n257H ² DC_8A_n78A-n257I ² DC_8A_n78A-n257J ² DC_8A_n78A-n257K ² DC_8A_n78A-n257L ² DC_8A_n78A-n257M ²	DC_8A_n78A DC_8A_n257A
DC_8A_n78A-n258A DC_8A_n78A-n258D DC_8A_n78A-n258E	DC_8A_n78A DC_8A_n258A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_8A_n78A-n258F DC_8A_n78A-n258G DC_8A_n78A-n258H DC_8A_n78A-n258I DC_8A_n78A-n258J DC_8A_n78A-n258K DC_8A_n78A-n258L DC_8A_n78A-n258M	
DC_8A_n79A-n258A	DC_8A_n79A DC_8A_n258A DC_8A_n79A-n258A
DC_11A_n77A-n257A ² DC_11A_n77A-n257D ² DC_11A_n77A-n257G ² DC_11A_n77A-n257H ² DC_11A_n77A-n257I ²	DC_11A_n77A DC_11A_n257A DC_11A_n257D DC_11A_n257G DC_11A_n257H DC_11A_n257I
DC_11A_n77(2A)-n257A ² DC_11A_n77(2A)-n257D ² DC_11A_n77(2A)-n257G ² DC_11A_n77(2A)-n257H ² DC_11A_n77(2A)-n257I ²	DC_11A_n77A DC_11A_n257A DC_11A_n257D DC_11A_n257G DC_11A_n257H DC_11A_n257I
DC_18A_n3A-n257A DC_18A_n3A-n257G DC_18A_n3A-n257H DC_18A_n3A-n257I	DC_18A_n3A DC_18A_n257A DC_18A_n257G DC_18A_n257H DC_18A_n257I
DC_18A_n78A-n257A DC_18A_n78A-n257G DC_18A_n78A-n257H DC_18A_n78A-n257I	DC_18A_n78A DC_18A_n257A DC_18A_n257G DC_18A_n257H DC_18A_n257I
DC_19A_n77A-n257A ² DC_19A_n77A-n257D ² DC_19A_n77A-n257E ² DC_19A_n77A-n257F ² DC_19A_n77A-n257G ² DC_19A_n77A-n257H ² DC_19A_n77A-n257I ² DC_19A_n77C-n257A ² DC_19A_n77C-n257D ² DC_19A_n77C-n257E ² DC_19A_n77C-n257F ²	DC_19A_n77A DC_19A_n257A DC_19A_n257G DC_19A_n257H DC_19A_n257I DC_19A_n77A-n257A DC_19A_n77A-n257G DC_19A_n77A-n257H DC_19A_n77A-n257I
DC_19A_n78A-n257A ² DC_19A_n78A-n257D ² DC_19A_n78A-n257E ² DC_19A_n78A-n257F ² DC_19A_n78A-n257G ² DC_19A_n78A-n257H ² DC_19A_n78A-n257I ² DC_19A_n78C-n257A ² DC_19A_n78C-n257D ² DC_19A_n78C-n257E ² DC_19A_n78C-n257F ²	DC_19A_n78A DC_19A_n257A DC_19A_n257G DC_19A_n257H DC_19A_n257I DC_19A_n78A-n257A DC_19A_n78A-n257G DC_19A_n78A-n257H DC_19A_n78A-n257I
DC_19A_n79A-n257A ² DC_19A_n79A-n257D ² DC_19A_n79A-n257E ² DC_19A_n79A-n257F ² DC_19A_n79A-n257G ² DC_19A_n79A-n257H ² DC_19A_n79A-n257I ² DC_19A_n79C-n257A ² DC_19A_n79C-n257D ²	DC_19A_n79A DC_19A_n257A DC_19A_n257G DC_19A_n257H DC_19A_n257I DC_19A_n79A-n257A DC_19A_n79A-n257G DC_19A_n79A-n257H DC_19A_n79A-n257I

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_19A_n79C-n257E ² DC_19A_n79C-n257F ²	
DC_21A_n77A-n257A ² DC_21A_n77A-n257G ² DC_21A_n77A-n257H ² DC_21A_n77A-n257I ²	DC_21A_n77A DC_21A_n257A DC_21A_n257G DC_21A_n257H DC_21A_n257I DC_21A_n77A-n257A DC_21A_n77A-n257G DC_21A_n77A-n257H DC_21A_n77A-n257I
DC_21A_n78A-n257A ² DC_21A_n78A-n257G ² DC_21A_n78A-n257H ² DC_21A_n78A-n257I ²	DC_21A_n78A DC_21A_n257A DC_21A_n257G DC_21A_n257H DC_21A_n257I DC_21A_n78A-n257A DC_21A_n78A-n257G DC_21A_n78A-n257H DC_21A_n78A-n257I
DC_21A_n79A-n257A ² DC_21A_n79A-n257G ² DC_21A_n79A-n257H ² DC_21A_n79A-n257I ²	DC_21A_n79A DC_21A_n257A DC_21A_n257G DC_21A_n257H DC_21A_n257I DC_21A_n79A-n257A DC_21A_n79A-n257G DC_21A_n79A-n257H DC_21A_n79A-n257I
DC_28A_n1A-n258A	DC_28A_n1A DC_28A_n258A
DC_28A_n3A-n257A ² DC_28A_n3A-n257G ² DC_28A_n3A-n257H ² DC_28A_n3A-n257I ²	DC_28A_n3A DC_28A_n257A DC_28A_n257G DC_28A_n257H DC_28A_n257I
DC_28A_n5A-n258A	DC_28A_n5A DC_28A_n258A
DC_28A_n7A-n258A DC_28A_n7A-n258B DC_28A_n7A-n258C DC_28A_n7A-n258D DC_28A_n7A-n258E DC_28A_n7A-n258F DC_28A_n7A-n258G DC_28A_n7A-n258H DC_28A_n7A-n258I DC_28A_n7A-n258J DC_28A_n7A-n258K DC_28A_n7A-n258L DC_28A_n7A-n258M DC_28A_n7B-n258A DC_28A_n7B-n258B DC_28A_n7B-n258C DC_28A_n7B-n258D DC_28A_n7B-n258E DC_28A_n7B-n258F DC_28A_n7B-n258G DC_28A_n7B-n258H DC_28A_n7B-n258I DC_28A_n7B-n258J DC_28A_n7B-n258K DC_28A_n7B-n258L DC_28A_n7B-n258M	DC_28A_n7A DC_28A_n258A DC_28A_n258G DC_28A_n258H DC_28A_n258I

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_28A_n38A-n257A DC_28A_n38A-n257G DC_28A_n38A-n257H DC_28A_n38A-n257I	DC_28A_n38A DC_28A_n257A DC_28A_n257G DC_28A_n257H DC_28A_n257I
DC_28A_n77A-n257A ² DC_28A_n77A-n257D ² DC_28A_n77A-n257G ² DC_28A_n77A-n257H ² DC_28A_n77A-n257I ²	DC_28A_n77A DC_28A_n257A DC_28A_n257D DC_28A_n257G DC_28A_n257H DC_28A_n257I
DC_28A_n77(2A)-n257A ² DC_28A_n77(2A)-n257D ² DC_28A_n77(2A)-n257G ² DC_28A_n77(2A)-n257H ² DC_28A_n77(2A)-n257I ²	DC_28A_n77A DC_28A_n257A DC_28A_n257D DC_28A_n257G DC_28A_n257H DC_28A_n257I
DC_28A_n78A-n257A ² DC_28A_n78A-n257G ² DC_28A_n78A-n257H ² DC_28A_n78A-n257I ²	DC_28A_n78A DC_28A_n257A DC_28A_n257G DC_28A_n257H DC_28A_n257I
DC_28A_n8A-n258A	DC_28A_n8A DC_28A_n258A
DC_28A_n78A-n258A DC_28A_n78A-n258G DC_28A_n78A-n258H DC_28A_n78A-n258I DC_28A_n78A-n258J DC_28A_n78A-n258K DC_28A_n78A-n258L DC_28A_n78A-n258M	DC_28A_n78A DC_28A_n258A
DC_39A_n40A-n258A	DC_39A_n40A DC_39A_n258A DC_39A_n40A-n258A
DC_39A_n41A-n258A DC_39A_n41C-n258A	DC_39A_n41A DC_39A_n258A DC_39A_n41A-n258A
DC_39A_n79A-n258A DC_39A_n79C-n258A	DC_39A_n79A DC_39A_n258A DC_39A_n79A-n258A
DC_40A_n41A-n258A DC_40A_n41C-n258A	DC_40A_n41A DC_40A_n258A DC_40A_n41A-n258A
DC_40A_n77A-n257A DC_40A_n77A-n257D DC_40A_n77A-n257E DC_40A_n77A-n257F DC_40A_n77A-n257G DC_40A_n77A-n257H DC_40A_n77A-n257I DC_40A_n77A-n257J DC_40A_n77A-n257K DC_40A_n77A-n257L DC_40A_n77A-n257M DC_40A_n77C-n257A DC_40A_n77C-n257D DC_40A_n77C-n257E DC_40A_n77C-n257F DC_40A_n77C-n257G DC_40A_n77C-n257H DC_40A_n77C-n257I DC_40A_n77C-n257J DC_40A_n77C-n257K	DC_40A_n257A DC_40A_n257D DC_40A_n257E DC_40A_n257F DC_40A_n257G DC_40A_n257H DC_40A_n257I DC_40A_n257J DC_40A_n257K DC_40A_n257L DC_40A_n257M DC_40A_n77A-n257A DC_40A_n77A-n257D DC_40A_n77A-n257E DC_40A_n77A-n257F DC_40A_n77A-n257G DC_40A_n77A-n257H DC_40A_n77A-n257I DC_40A_n77A-n257J DC_40A_n77A-n257K

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_40A_n77C-n257L DC_40A_n77C-n257M	DC_40A_n77A-n257L DC_40A_n77A-n257M
DC_40A_n78A-n257A DC_40A_n78A-n257D DC_40A_n78A-n257E DC_40A_n78A-n257F DC_40A_n78A-n257G DC_40A_n78A-n257H DC_40A_n78A-n257I DC_40A_n78A-n257J DC_40A_n78A-n257K DC_40A_n78A-n257L DC_40A_n78A-n257M	DC_40A_n257A DC_40A_n257D DC_40A_n257E DC_40A_n257F DC_40A_n257G DC_40A_n257H DC_40A_n257I DC_40A_n257J DC_40A_n257K DC_40A_n257L DC_40A_n257M
DC_40A_n79A-n258A DC_40A_n79C-n258A	DC_40A_n79A DC_40A_n258A DC_40A_n79A-n258A
DC_41A_n3A-n257A ² DC_41A_n3A-n257G ² DC_41A_n3A-n257H ² DC_41A_n3A-n257I ² DC_41C_n3A-n257A ² DC_41C_n3A-n257G ² DC_41C_n3A-n257H ² DC_41C_n3A-n257I ²	DC_41A_n3A DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n3A DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I
DC_41A_n28A-n257A ² DC_41A_n28A-n257G ² DC_41A_n28A-n257H ² DC_41A_n28A-n257I ² DC_41C_n28A-n257A ² DC_41C_n28A-n257G ² DC_41C_n28A-n257H ² DC_41C_n28A-n257I ²	DC_41A_n28A DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n28A DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I
DC_41A_n77A-n257A DC_41A_n77A-n257G DC_41A_n77A-n257H DC_41A_n77A-n257I DC_41C_n77A-n257A DC_41C_n77A-n257G DC_41C_n77A-n257H DC_41C_n77A-n257I	DC_41A_n77A DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n77A DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I
DC_41A_n78A-n257A DC_41A_n78A-n257G DC_41A_n78A-n257H DC_41A_n78A-n257I DC_41C_n78A-n257A DC_41C_n78A-n257G DC_41C_n78A-n257H DC_41C_n78A-n257I	DC_41A_n78A DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n78A DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I
DC_41A_n79A-n258A DC_41A_n79C-n258A	DC_41A_n79A DC_41A_n258A DC_41A_n79A-n258A
DC_42A_n77A-n257A DC_42A_n77A-n257D DC_42A_n77A-n257E DC_42A_n77A-n257F DC_42A_n77A-n257G	DC_42A_n257A DC_42A_n257D DC_42A_n257E DC_42A_n257F DC_42A_n257G

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_42A_n77A-n257H DC_42A_n77A-n257I DC_42A_n77A-n257J DC_42A_n77A-n257K DC_42A_n77A-n257L DC_42A_n77A-n257M DC_42A_n77C-n257A DC_42A_n77C-n257D DC_42A_n77C-n257E DC_42A_n77C-n257F DC_42A_n77C-n257G DC_42A_n77C-n257H DC_42A_n77C-n257I DC_42A_n77C-n257J DC_42A_n77C-n257K DC_42A_n77C-n257L DC_42A_n77C-n257M DC_42C_n77A-n257A DC_42C_n77A-n257G DC_42C_n77A-n257H DC_42C_n77A-n257I	DC_42A_n257H DC_42A_n257I DC_42A_n257K DC_42A_n257L DC_42A_n257M
DC_42A_n78A-n257A DC_42A_n78A-n257D DC_42A_n78A-n257E DC_42A_n78A-n257F DC_42A_n78A-n257G DC_42A_n78A-n257H DC_42A_n78A-n257I DC_42A_n78A-n257J DC_42A_n78A-n257K DC_42A_n78A-n257L DC_42A_n78A-n257M DC_42C_n78A-n257A DC_42C_n78A-n257G DC_42C_n78A-n257H DC_42C_n78A-n257I	DC_42A_n257A DC_42A_n257D DC_42A_n257E DC_42A_n257F DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42A_n257J DC_42A_n257L DC_42A_n257M DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
DC_42A_n79A-n257A DC_42A_n79A-n257G DC_42A_n79A-n257H DC_42A_n79A-n257I DC_42C_n79A-n257A DC_42C_n79A-n257G DC_42C_n79A-n257H DC_42C_n79A-n257I	DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I
DC_66A_n5A-n260A DC_66A_n5A-n260G DC_66A_n5A-n260H DC_66A_n5A-n260I DC_66A_n5A-n260J DC_66A_n5A-n260K DC_66A_n5A-n260L DC_66A_n5A-n260M	DC_66A_n5A DC_66A_n260A DC_66A_n5A-n260A
DC_66A_n5A-n260(2A) DC_66A_n5A-n260(3A) DC_66A_n5A-n260(4A) DC_66A_n5A-n260(5A) DC_66A_n5A-n260(6A) DC_66A_n5A-n260(2H) DC_66A_n5A-n260(2G) DC_66A_n5A-n260(A-2G) DC_66A_n5A-n260(A-H) DC_66A_n5A-n260(A-G) DC_66A_n5A-n260(G-H) DC_66A_n5A-n260(2A-G) DC_66A_n5A-n260(2A-2G)	DC_66A_n5A-n260A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_66A_n5A-n260(3A-G)	
DC_66A_n5A-n261A DC_66A_n5A-n261G DC_66A_n5A-n261H DC_66A_n5A-n261I DC_66A_n5A-n261J DC_66A_n5A-n261K DC_66A_n5A-n261L DC_66A_n5A-n261M	DC_66A_n5A-n261A
DC_66A_n5A-n261(2A) DC_66A_n5A-n261(3A) DC_66A_n5A-n261(4A) DC_66A_n5A-n261(2G) DC_66A_n5A-n261(2H) DC_66A_n5A-n261(A-G) DC_66A_n5A-n261(A-H) DC_66A_n5A-n261(A-I) DC_66A_n5A-n261(A-J) DC_66A_n5A-n261(A-K) DC_66A_n5A-n261(G-H) DC_66A_n5A-n261(G-I) DC_66A_n5A-n261(G-J) DC_66A_n5A-n261(H-I) DC_66A_n5A-n261(A-2G) DC_66A_n5A-n261(A-G-H) DC_66A_n5A-n261(A-G-I) DC_66A_n5A-n261(2A-G) DC_66A_n5A-n261(2A-H) DC_66A_n5A-n261(2A-I) DC_66A_n5A-n261(3A-G)	DC_66A_n5A-n261A
DC_66A_n12A-n258A	DC_66A_n12A DC_66A_n258A
DC_66A_n12A-n260A	DC_66A_n12A DC_66A_n260A
DC_66A_n12A-n261A	DC_66A_n12A DC_66A_n261A
DC_66A_n41A-n260A	DC_66A_n41A
DC_66A_n41A-n260(2A) DC_66A_n41A-n260(3A) DC_66A_n41A-n260(4A)	DC_66A_n41A
DC_66A_n41A-n261A	DC_66A_n41A
DC_66A_n41A-n261(2A)	DC_66A_n41A
DC_66A_n71A-n260A	DC_66A_n71A DC_66A_n260A
DC_66A_n71A-n260(2A)	DC_66A_n71A DC_66A_n260A
DC_66A_n71A-n261A	DC_66A_n71A DC_66A_n261A
DC_66A_n71A-n261(2A)	DC_66A_n71A DC_66A_n261A
NOTE 1: Uplink EN-DC configurations are the configurations supported by the present release of specifications.	
NOTE 2: Applicable for UE supporting inter-band EN-DC with mandatory simultaneous Rx/Tx capability.	

5.5B.6.3 Inter-band EN-DC configurations including FR1 and FR2 (four bands)

Table 5.5B.6.3-1: Inter-band EN-DC configurations including FR1 and FR2 (four bands)

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-(n)3AA-n257A DC_1A-(n)3AA-n257G DC_1A-(n)3AA-n257H DC_1A-(n)3AA-n257I DC_1A-(n)3AA-n257J DC_1A-(n)3AA-n257K DC_1A-(n)3AA-n257L DC_1A-(n)3AA-n257M	DC_1A_n3A DC_1A_n257A DC_(n)3AA ³ DC_3A_n257A
DC_1A_n3A-n8A-n257A DC_1A_n3A-n8A-n257G DC_1A_n3A-n8A-n257H DC_1A_n3A-n8A-n257I DC_1A_n3A-n8A-n257J DC_1A_n3A-n8A-n257K DC_1A_n3A-n8A-n257L DC_1A_n3A-n8A-n257M	DC_1A_n3A DC_1A_n8A DC_1A_n257A
DC_1A-3A_n8A-n257A DC_1A-3A_n8A-n257G DC_1A-3A_n8A-n257H DC_1A-3A_n8A-n257I DC_1A-3A_n8A-n257J DC_1A-3A_n8A-n257K DC_1A-3A_n8A-n257L DC_1A-3A_n8A-n257M	DC_1A_n8A DC_1A_n257A DC_3A_n8A DC_3A_n257A
DC_1A-3A_n28A-n257A ² DC_1A-3A_n28A-n257G ² DC_1A-3A_n28A-n257H ² DC_1A-3A_n28A-n257I ²	DC_1A_n28A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n28A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I
DC_1A-3A_n38A-n257A DC_1A-3A_n38A-n257G DC_1A-3A_n38A-n257H DC_1A-3A_n38A-n257I	DC_1A_n38A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n38A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I
DC_1A-3A_n77A-n257A ²	DC_1A_n77A DC_3A_n77A DC_1A_n257A DC_3A_n257A
DC_1A-3A_n77A-n257D ²	DC_1A_n77A DC_3A_n77A DC_1A_n257A DC_1A_n257D DC_3A_n257A DC_3A_n257D
DC_1A-3A_n77A-n257G ²	DC_1A_n77A DC_3A_n77A DC_1A_n257A DC_1A_n257G DC_3A_n257A DC_3A_n257G DC_1A_n77A-n257A DC_1A_n77A-n257G DC_3A_n77A-n257A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_3A_n77A-n257G
DC_1A-3A_n77A-n257H ²	DC_1A_n77A DC_3A_n77A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_1A_n77A-n257A DC_1A_n77A-n257G DC_1A_n77A-n257H DC_3A_n77A-n257A DC_3A_n77A-n257G DC_3A_n77A-n257H
DC_1A-3A_n77A-n257I ²	DC_1A_n77A DC_3A_n77A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_1A_n77A-n257A DC_1A_n77A-n257G DC_1A_n77A-n257H DC_1A_n77A-n257I DC_3A_n77A-n257A DC_3A_n77A-n257G DC_3A_n77A-n257H DC_3A_n77A-n257I
DC_1A_n3A-n77A-n257A DC_1A_n3A-n77A-n257G DC_1A_n3A-n77A-n257H DC_1A_n3A-n77A-n257I DC_1A_n3A-n77A-n257J DC_1A_n3A-n77A-n257K DC_1A_n3A-n77A-n257L DC_1A_n3A-n77A-n257M	DC_1A_n3A DC_1A_n77A DC_1A_n257A
DC_1A_n3A-n77(2A)-n257A DC_1A_n3A-n77(2A)-n257G DC_1A_n3A-n77(2A)-n257H DC_1A_n3A-n77(2A)-n257I DC_1A_n3A-n77(2A)-n257J DC_1A_n3A-n77(2A)-n257K DC_1A_n3A-n77(2A)-n257L DC_1A_n3A-n77(2A)-n257M	DC_1A_n3A DC_1A_n77A DC_1A_n257A
DC_1A-3A_n77A-n257J ² DC_1A-3A_n77A-n257K ² DC_1A-3A_n77A-n257L ² DC_1A-3A_n77A-n257M ²	DC_1A_n77A DC_1A_n257A DC_3A_n77A DC_3A_n257A
DC_1A-3A_n77(2A)-n257A ² DC_1A-3A_n77(2A)-n257G ² DC_1A-3A_n77(2A)-n257H ² DC_1A-3A_n77(2A)-n257I ² DC_1A-3A_n77(2A)-n257J ² DC_1A-3A_n77(2A)-n257K ² DC_1A-3A_n77(2A)-n257L ² DC_1A-3A_n77(2A)-n257M ²	DC_1A_n77A DC_1A_n257A DC_3A_n77A DC_3A_n257A
DC_1A-3A_n78A-n257A ² DC_1A-3A_n78A-n257D ² DC_1A-3A_n78A-n257E ²	DC_1A_n78A DC_1A_n257A DC_1A_n257D

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-3A_n78A-n257F ² DC_1A-3A_n78A-n257G ² DC_1A-3A_n78A-n257H ² DC_1A-3A_n78A-n257I ² DC_1A-3A_n78A-n257J ² DC_1A-3A_n78A-n257K ² DC_1A-3A_n78A-n257L ² DC_1A-3A_n78A-n257M ² DC_1A-3C_n78A-n257A DC_1A-3C_n78A-n257D DC_1A-3C_n78A-n257E DC_1A-3C_n78A-n257F DC_1A-3C_n78A-n257G DC_1A-3C_n78A-n257H DC_1A-3C_n78A-n257I DC_1A-3C_n78A-n257J DC_1A-3C_n78A-n257K DC_1A-3C_n78A-n257L DC_1A-3C_n78A-n257M	DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n78A DC_3A_n257A DC_3A_n257D DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_1A_n78A-n257A DC_1A_n78A-n257G DC_1A_n78A-n257H DC_1A_n78A-n257I DC_3A_n78A-n257A DC_3A_n78A-n257G DC_3A_n78A-n257H DC_3A_n78A-n257I
DC_1A-3A_n78C-n257A DC_1A-3A_n78C-n257D DC_1A-3A_n78C-n257E DC_1A-3A_n78C-n257F DC_1A-3A_n78C-n257G DC_1A-3A_n78C-n257H DC_1A-3A_n78C-n257I DC_1A-3A_n78C-n257J DC_1A-3A_n78C-n257K DC_1A-3A_n78C-n257L DC_1A-3A_n78C-n257M	DC_1A_n78A-n257A DC_1A_n78A-n257G DC_1A_n78A-n257H DC_1A_n78A-n257I DC_3A_n78A-n257A DC_3A_n78A-n257G DC_3A_n78A-n257H DC_3A_n78A-n257I
DC_1A-3A_n78A-n258A DC_1A-3A_n78A-n258D DC_1A-3A_n78A-n258E DC_1A-3A_n78A-n258F DC_1A-3A_n78A-n258G DC_1A-3A_n78A-n258H DC_1A-3A_n78A-n258I DC_1A-3A_n78A-n258J DC_1A-3A_n78A-n258K DC_1A-3A_n78A-n258L DC_1A-3A_n78A-n258M	DC_1A_n78A DC_1A_n258A DC_1A_n258D DC_1A_n258E DC_1A_n258F DC_1A_n258G DC_1A_n258H DC_1A_n258I DC_3A_n78A DC_3A_n258A DC_3A_n258D DC_3A_n258E DC_3A_n258F DC_3A_n258G DC_3A_n258H DC_3A_n258I
DC_1A-3A_n79A-n257A ² DC_1A-3A_n79A-n257G ² DC_1A-3A_n79A-n257H ² DC_1A-3A_n79A-n257I ²	DC_1A_n79A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n79A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_1A_n79A-n257A DC_1A_n79A-n257G DC_1A_n79A-n257H DC_1A_n79A-n257I DC_3A_n79A-n257A DC_3A_n79A-n257G DC_3A_n79A-n257H DC_3A_n79A-n257I
DC_1A-3A_n105A-n257A	DC_1A_n105A DC_1A_n257A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_3A_n105A DC_3A_n257A
DC_1A-3A_n105A-n258A	DC_1A_n105A DC_1A_n258A DC_3A_n105A DC_3A_n258A
DC_1A-5A_n78A-n257A DC_1A-5A_n78A-n257D DC_1A-5A_n78A-n257E DC_1A-5A_n78A-n257F DC_1A-5A_n78A-n257G DC_1A-5A_n78A-n257H DC_1A-5A_n78A-n257I DC_1A-5A_n78A-n257J DC_1A-5A_n78A-n257K DC_1A-5A_n78A-n257L DC_1A-5A_n78A-n257M	DC_1A_n78A DC_1A_n257A DC_5A_n78A DC_5A_n257A DC_1A_n78A-n257A DC_1A_n78A-n257G DC_1A_n78A-n257H DC_1A_n78A-n257I DC_5A_n78A-n257A DC_5A_n78A-n257G DC_5A_n78A-n257H DC_5A_n78A-n257I
DC_1A-5A_n78C-n257A DC_1A-5A_n78C-n257D DC_1A-5A_n78C-n257E DC_1A-5A_n78C-n257F DC_1A-5A_n78C-n257G DC_1A-5A_n78C-n257H DC_1A-5A_n78C-n257I DC_1A-5A_n78C-n257J DC_1A-5A_n78C-n257K DC_1A-5A_n78C-n257L DC_1A-5A_n78C-n257M	DC_1A_n78A-n257A DC_1A_n78A-n257G DC_1A_n78A-n257H DC_1A_n78A-n257I DC_5A_n78A-n257A DC_5A_n78A-n257G DC_5A_n78A-n257H DC_5A_n78A-n257I
DC_1A-7A_n38A-n257A DC_1A-7A_n38A-n257G DC_1A-7A_n38A-n257H DC_1A-7A_n38A-n257I	DC_1A_n38A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_7A_n38A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I
DC_1A-7A_n78A-n257A DC_1A-7A_n78A-n257D DC_1A-7A_n78A-n257E DC_1A-7A_n78A-n257F DC_1A-7A_n78A-n257G DC_1A-7A_n78A-n257H DC_1A-7A_n78A-n257I DC_1A-7A_n78A-n257J DC_1A-7A_n78A-n257K DC_1A-7A_n78A-n257L DC_1A-7A_n78A-n257M	DC_1A_n78A DC_1A_n257A DC_7A_n78A DC_7A_n257A DC_1A_n78A-n257A DC_1A_n78A-n257G DC_1A_n78A-n257H DC_1A_n78A-n257I DC_7A_n78A-n257A DC_7A_n78A-n257G DC_7A_n78A-n257H DC_7A_n78A-n257I
DC_1A-7A_n78C-n257A DC_1A-7A_n78C-n257D DC_1A-7A_n78C-n257E DC_1A-7A_n78C-n257F DC_1A-7A_n78C-n257G DC_1A-7A_n78C-n257H DC_1A-7A_n78C-n257I DC_1A-7A_n78C-n257J DC_1A-7A_n78C-n257K DC_1A-7A_n78C-n257L DC_1A-7A_n78C-n257M	DC_1A_n78A-n257A DC_1A_n78A-n257G DC_1A_n78A-n257H DC_1A_n78A-n257I DC_7A_n78A-n257A DC_7A_n78A-n257G DC_7A_n78A-n257H DC_7A_n78A-n257I
DC_1A-7A-7A_n78A-n257A DC_1A-7A-7A_n78A-n257D DC_1A-7A-7A_n78A-n257E	DC_1A_n78A DC_1A_n257A DC_7A_n78A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-7A-7A_n78A-n257F DC_1A-7A-7A_n78A-n257G DC_1A-7A-7A_n78A-n257H DC_1A-7A-7A_n78A-n257I DC_1A-7A-7A_n78A-n257J DC_1A-7A-7A_n78A-n257K DC_1A-7A-7A_n78A-n257L DC_1A-7A-7A_n78A-n257M	DC_7A_n257A DC_1A_n78A-n257A DC_1A_n78A-n257G DC_1A_n78A-n257H DC_1A_n78A-n257I DC_7A_n78A-n257A DC_7A_n78A-n257G DC_7A_n78A-n257H DC_7A_n78A-n257I
DC_1A-7A-7A_n78C-n257A DC_1A-7A-7A_n78C-n257D DC_1A-7A-7A_n78C-n257E DC_1A-7A-7A_n78C-n257F DC_1A-7A-7A_n78C-n257G DC_1A-7A-7A_n78C-n257H DC_1A-7A-7A_n78C-n257I DC_1A-7A-7A_n78C-n257J DC_1A-7A-7A_n78C-n257K DC_1A-7A-7A_n78C-n257L DC_1A-7A-7A_n78C-n257M	DC_1A_n78A-n257A DC_1A_n78A-n257G DC_1A_n78A-n257H DC_1A_n78A-n257I DC_7A_n78A-n257A DC_7A_n78A-n257G DC_7A_n78A-n257H DC_7A_n78A-n257I
DC_1A-7A_n78A-n258A DC_1A-7A_n78A-n258D DC_1A-7A_n78A-n258E DC_1A-7A_n78A-n258F DC_1A-7A_n78A-n258G DC_1A-7A_n78A-n258H DC_1A-7A_n78A-n258I DC_1A-7A_n78A-n258J DC_1A-7A_n78A-n258K DC_1A-7A_n78A-n258L DC_1A-7A_n78A-n258M	DC_1A_n78A DC_1A_n258A DC_1A_n258D DC_1A_n258E DC_1A_n258F DC_1A_n258G DC_1A_n258H DC_1A_n258I DC_7A_n78A DC_7A_n258A DC_7A_n258D DC_7A_n258E DC_7A_n258F DC_7A_n258G DC_7A_n258H DC_7A_n258I
DC_1A-7A_n105A-n257A	DC_1A_n105A DC_1A_n257A DC_7A_n105A DC_7A_n257A
DC_1A-7A_n105A-n258A	DC_1A_n105A DC_1A_n258A DC_7A_n105A DC_7A_n258A
DC_1A-8A_n3A-n257A ² DC_1A-8A_n3A-n257G ² DC_1A-8A_n3A-n257H ² DC_1A-8A_n3A-n257I ² DC_1A-8A_n3A-n257J ² DC_1A-8A_n3A-n257K ² DC_1A-8A_n3A-n257L ² DC_1A-8A_n3A-n257M ²	DC_1A_n3A DC_1A_n257A DC_8A_n3A DC_8A_n257A
DC_1A-8A_n40A-n258A DC_1A-8A_n40A-n258D DC_1A-8A_n40A-n258E DC_1A-8A_n40A-n258F DC_1A-8A_n40A-n258G DC_1A-8A_n40A-n258H DC_1A-8A_n40A-n258I DC_1A-8A_n40A-n258J DC_1A-8A_n40A-n258K DC_1A-8A_n40A-n258L DC_1A-8A_n40A-n258M	DC_1A_n40A DC_1A_n258A DC_8A_n40A DC_8A_n258A
DC_1A-8A_n77A-n257A ² DC_1A-8A_n77A-n257D ²	DC_1A_n77A DC_1A_n257A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-8A_n77A-n257G ² DC_1A-8A_n77A-n257H ² DC_1A-8A_n77A-n257I ² DC_1A-8A_n77A-n257J ² DC_1A-8A_n77A-n257K ² DC_1A-8A_n77A-n257L ² DC_1A-8A_n77A-n257M ²	DC_1A_n257D DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_8A_n77A DC_8A_n257A DC_8A_n257D DC_8A_n257G DC_8A_n257H DC_8A_n257I
DC_1A-8A_n77(2A)-n257A ² DC_1A-8A_n77(2A)-n257D ² DC_1A-8A_n77(2A)-n257G ² DC_1A-8A_n77(2A)-n257H ² DC_1A-8A_n77(2A)-n257I ² DC_1A-8A_n77(2A)-n257J ² DC_1A-8A_n77(2A)-n257K ² DC_1A-8A_n77(2A)-n257L ² DC_1A-8A_n77(2A)-n257M ²	DC_1A_n77A DC_1A_n257A DC_1A_n257D DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_8A_n77A DC_8A_n257A DC_8A_n257D DC_8A_n257G DC_8A_n257H DC_8A_n257I
DC_1A_n8A-n77A-n257A DC_1A_n8A-n77A-n257G DC_1A_n8A-n77A-n257H DC_1A_n8A-n77A-n257I DC_1A_n8A-n77A-n257J DC_1A_n8A-n77A-n257K DC_1A_n8A-n77A-n257L DC_1A_n8A-n77A-n257M	DC_1A_n8A DC_1A_n77A DC_1A_n257A
DC_1A_n8A-n77(2A)-n257A DC_1A_n8A-n77(2A)-n257G DC_1A_n8A-n77(2A)-n257H DC_1A_n8A-n77(2A)-n257I DC_1A_n8A-n77(2A)-n257J DC_1A_n8A-n77(2A)-n257K DC_1A_n8A-n77(2A)-n257L DC_1A_n8A-n77(2A)-n257M	DC_1A_n8A DC_1A_n77A DC_1A_n257A
DC_1A-8A_n78A-n257A ² DC_1A-8A_n78A-n257D ² DC_1A-8A_n78A-n257E ² DC_1A-8A_n78A-n257F ² DC_1A-8A_n78A-n257G ² DC_1A-8A_n78A-n257H ² DC_1A-8A_n78A-n257I ² DC_1A-8A_n78A-n257J ² DC_1A-8A_n78A-n257K ² DC_1A-8A_n78A-n257L ² DC_1A-8A_n78A-n257M ²	DC_1A_n78A DC_8A_n78A DC_1A_n257A DC_8A_n257A
DC_1A-8A_n78A-n258A DC_1A-8A_n78A-n258D DC_1A-8A_n78A-n258E DC_1A-8A_n78A-n258F DC_1A-8A_n78A-n258G DC_1A-8A_n78A-n258H DC_1A-8A_n78A-n258I DC_1A-8A_n78A-n258J DC_1A-8A_n78A-n258K DC_1A-8A_n78A-n258L DC_1A-8A_n78A-n258M	DC_1A_n78A DC_1A_n258A DC_8A_n78A DC_8A_n258A
DC_1A-11A_n77A-n257A ² DC_1A-11A_n77A-n257D ² DC_1A-11A_n77A-n257G ² DC_1A-11A_n77A-n257H ² DC_1A-11A_n77A-n257I ²	DC_1A_n77A DC_1A_n257A DC_1A_n257D DC_1A_n257G DC_1A_n257H

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_1A_n257I DC_11A_n77A DC_11A_n257A DC_11A_n257D DC_11A_n257G DC_11A_n257H DC_11A_n257I
DC_1A-11A_n77(2A)-n257A ² DC_1A-11A_n77(2A)-n257D ² DC_1A-11A_n77(2A)-n257G ² DC_1A-11A_n77(2A)-n257H ² DC_1A-11A_n77(2A)-n257I ²	DC_1A_n77A DC_1A_n257A DC_1A_n257D DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_11A_n77A DC_11A_n257A DC_11A_n257D DC_11A_n257G DC_11A_n257H DC_11A_n257I
DC_1A-18A_n3A-n257A DC_1A-18A_n3A-n257G DC_1A-18A_n3A-n257H DC_1A-18A_n3A-n257I	DC_1A_n3A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_18A_n3A DC_18A_n257A DC_18A_n257G DC_18A_n257H DC_18A_n257I
DC_1A-18A_n78A-n257A DC_1A-18A_n78A-n257G DC_1A-18A_n78A-n257H DC_1A-18A_n78A-n257I	DC_1A_n78A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_18A_n78A DC_18A_n257A DC_18A_n257G DC_18A_n257H DC_18A_n257I
DC_1A-19A_n77A-n257A ² DC_1A-19A_n77A-n257G ² DC_1A-19A_n77A-n257H ² DC_1A-19A_n77A-n257I ²	DC_1A_n77A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_19A_n77A DC_19A_n257A DC_19A_n257G DC_19A_n257H DC_19A_n257I
DC_1A-19A_n78A-n257A ² DC_1A-19A_n78A-n257G ² DC_1A-19A_n78A-n257H ² DC_1A-19A_n78A-n257I ²	DC_1A_n78A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_19A_n78A DC_19A_n257A DC_19A_n257G DC_19A_n257H DC_19A_n257I
DC_1A-19A_n79A-n257A ² DC_1A-19A_n79A-n257G ² DC_1A-19A_n79A-n257H ² DC_1A-19A_n79A-n257I ²	DC_1A_n79A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_19A_n79A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_19A_n257A DC_19A_n257G DC_19A_n257H DC_19A_n257I DC_1A_n79A-n257A DC_1A_n79A-n257G DC_1A_n79A-n257H DC_1A_n79A-n257I DC_19A_n79A-n257A DC_19A_n79A-n257G DC_19A_n79A-n257H DC_19A_n79A-n257I
DC_1A-21A_n77A-n257A ² DC_1A-21A_n77A-n257G ² DC_1A-21A_n77A-n257H ² DC_1A-21A_n77A-n257I ²	DC_1A_n77A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_21A_n77A DC_21A_n257A DC_21A_n257G DC_21A_n257H DC_21A_n257I DC_1A_n77A-n257A DC_1A_n77A-n257G DC_1A_n77A-n257H DC_1A_n77A-n257I DC_21A_n77A-n257A DC_21A_n77A-n257G DC_21A_n77A-n257H DC_21A_n77A-n257I
DC_1A-21A_n78A-n257A ² DC_1A-21A_n78A-n257G ² DC_1A-21A_n78A-n257H ² DC_1A-21A_n78A-n257I ²	DC_1A_n78A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_21A_n78A DC_21A_n257A DC_21A_n257G DC_21A_n257H DC_21A_n257I DC_1A_n78A-n257A DC_1A_n78A-n257G DC_1A_n78A-n257H DC_1A_n78A-n257I DC_21A_n78A-n257A DC_21A_n78A-n257G DC_21A_n78A-n257H DC_21A_n78A-n257I
DC_1A-21A_n79A-n257A ² DC_1A-21A_n79A-n257G ² DC_1A-21A_n79A-n257H ² DC_1A-21A_n79A-n257I ²	DC_1A_n79A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_21A_n79A DC_21A_n257A DC_21A_n257G DC_21A_n257H DC_21A_n257I DC_1A_n79A-n257A DC_1A_n79A-n257G DC_1A_n79A-n257H DC_1A_n79A-n257I DC_21A_n79A-n257A DC_21A_n79A-n257G DC_21A_n79A-n257H DC_21A_n79A-n257I

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-28A_n3A-n257A ² DC_1A-28A_n3A-n257G ² DC_1A-28A_n3A-n257H ² DC_1A-28A_n3A-n257I ²	DC_1A_n3A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_28A_n3A DC_28A_n257A DC_28A_n257G DC_28A_n257H DC_28A_n257I
DC_1A-28A_n38A-n257A DC_1A-28A_n38A-n257G DC_1A-28A_n38A-n257H DC_1A-28A_n38A-n257I	DC_1A_n38A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_28A_n38A DC_28A_n257A DC_28A_n257G DC_28A_n257H DC_28A_n257I
DC_1A-28A_n78A-n257A ² DC_1A-28A_n78A-n257G ² DC_1A-28A_n78A-n257H ² DC_1A-28A_n78A-n257I ²	DC_1A_n78A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_28A_n78A DC_28A_n257A DC_28A_n257G DC_28A_n257H DC_28A_n257I
DC_1A-41A_n3A-n257A ² DC_1A-41A_n3A-n257G DC_1A-41A_n3A-n257H DC_1A-41A_n3A-n257I	DC_41A_n3A DC_41A_n257A DC_41A_n257I
DC_1A-41C_n3A-n257A ² DC_1A-41C_n3A-n257G DC_1A-41C_n3A-n257H DC_1A-41C_n3A-n257I	DC_41A_n3A DC_41A_n257A DC_41A_n257I DC_41C_n3A DC_41C_n257A DC_41C_n257I
DC_1A-41A_n28A-n257A ² DC_1A-41A_n28A-n257G ² DC_1A-41A_n28A-n257H ² DC_1A-41A_n28A-n257I ² DC_1A-41C_n28A-n257A ² DC_1A-41C_n28A-n257G ² DC_1A-41C_n28A-n257H ² DC_1A-41C_n28A-n257I ²	DC_1A_n28A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_41A_n28A DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n28A DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I
DC_1A-41A_n77A-n257A DC_1A-41A_n77A-n257G DC_1A-41A_n77A-n257H DC_1A-41A_n77A-n257I DC_1A-41C_n77A-n257A DC_1A-41C_n77A-n257G DC_1A-41C_n77A-n257H DC_1A-41C_n77A-n257I	DC_1A_n77A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_41A_n77A DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_41C_n77A DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I
DC_1A-41A_n78A-n257A DC_1A-41A_n78A-n257G DC_1A-41A_n78A-n257H DC_1A-41A_n78A-n257I DC_1A-41C_n78A-n257A DC_1A-41C_n78A-n257G DC_1A-41C_n78A-n257H DC_1A-41C_n78A-n257I	DC_1A_n78A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_41A_n78A DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n78A DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I
DC_1A-42A_n77A-n257A DC_1A-42A_n77A-n257G DC_1A-42A_n77A-n257H DC_1A-42A_n77A-n257I DC_1A-42C_n77A-n257A DC_1A-42C_n77A-n257G DC_1A-42C_n77A-n257H DC_1A-42C_n77A-n257I	DC_1A_n77A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_1A_n77A-n257A DC_1A_n77A-n257G DC_1A_n77A-n257H DC_1A_n77A-n257I
DC_1A-42A_n78A-n257A DC_1A-42A_n78A-n257G DC_1A-42A_n78A-n257H DC_1A-42A_n78A-n257I DC_1A-42C_n78A-n257A DC_1A-42C_n78A-n257G DC_1A-42C_n78A-n257H DC_1A-42C_n78A-n257I	DC_1A_n78A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I DC_1A_n78A-n257A DC_1A_n78A-n257G DC_1A_n78A-n257H DC_1A_n78A-n257I
DC_1A-42A_n79A-n257A DC_1A-42A_n79A-n257G DC_1A-42A_n79A-n257H DC_1A-42A_n79A-n257I DC_1A-42C_n79A-n257A DC_1A-42C_n79A-n257G DC_1A-42C_n79A-n257H DC_1A-42C_n79A-n257I	DC_1A_n79A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_1A_n79A-n257A DC_1A_n79A-n257G DC_1A_n79A-n257H DC_1A_n79A-n257I
DC_2A-28A_n7A-n258A DC_2A-28A_n7A-n258G	DC_2A_n7A DC_2A_n258A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_2A-28A_n7A-n258H DC_2A-28A_n7A-n258I	DC_2A_n258G DC_2A_n258H DC_2A_n258I DC_28A_n7A DC_28A_n258A DC_28A_n258G DC_28A_n258H DC_28A_n258I
DC_2A-66A_n41A-n260A	DC_2A_n41A DC_66A_n41A
DC_2A-66A_n41A-n260(2A) DC_2A-66A_n41A-n260(3A) DC_2A-66A_n41A-n260(4A)	DC_2A_n41A DC_66A_n41A
DC_2A-66A_n41A-n261A	DC_2A_n41A DC_66A_n41A
DC_2A-66A_n41A-n261(2A)	DC_2A_n41A DC_66A_n41A
DC_2A-66A_n71A-n261A	DC_2A_n71A DC_66A_n71A
DC_2A-66A_n71A-n261(2A)	DC_2A_n71A DC_66A_n71A
DC_3A_n1A-n8A-n257A ²	DC_3A_n1A DC_3A_n8A DC_3A_n257A
DC_3A_n1A-n78A-n257A ² DC_3A_n1A-n78A-n257D ² DC_3A_n1A-n78A-n257E ² DC_3A_n1A-n78A-n257F ² DC_3A_n1A-n78A-n257G ² DC_3A_n1A-n78A-n257H ² DC_3A_n1A-n78A-n257I ² DC_3A_n1A-n78A-n257J ² DC_3A_n1A-n78A-n257K ² DC_3A_n1A-n78A-n257L ² DC_3A_n1A-n78A-n257M ²	DC_3A_n1A DC_3A_n78A DC_3A_n257A
DC_3A_n1A-n78A-n258A	DC_3A_n1A DC_3A_n78A DC_3A_n258A
DC_3A_n40A-n41A-n258A	DC_3A_n40A DC_3A_n41A DC_3A_n258A
DC_3A_n41A-n79A-n258A	DC_3A_n41A DC_3A_n79A DC_3A_n258A
DC_3A_n40A-n79A-n258A	DC_3A_n40A DC_3A_n79A DC_3A_n258A
DC_3A-3A_n1A-n78A-n257A ² DC_3A-3A_n1A-n78A-n257D ² DC_3A-3A_n1A-n78A-n257E ² DC_3A-3A_n1A-n78A-n257F ² DC_3A-3A_n1A-n78A-n257G ² DC_3A-3A_n1A-n78A-n257H ² DC_3A-3A_n1A-n78A-n257I ² DC_3A-3A_n1A-n78A-n257J ² DC_3A-3A_n1A-n78A-n257K ² DC_3A-3A_n1A-n78A-n257L ² DC_3A-3A_n1A-n78A-n257M ²	DC_3A_n1A DC_3A_n78A DC_3A_n257A
DC_3A-5A_n78A-n257A DC_3A-5A_n78A-n257D DC_3A-5A_n78A-n257E DC_3A-5A_n78A-n257F	DC_3A_n78A DC_3A_n257A DC_5A_n78A DC_5A_n257A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A-5A_n78A-n257G DC_3A-5A_n78A-n257H DC_3A-5A_n78A-n257I DC_3A-5A_n78A-n257J DC_3A-5A_n78A-n257K DC_3A-5A_n78A-n257L DC_3A-5A_n78A-n257M	DC_3A_n78A-n257A DC_3A_n78A-n257G DC_3A_n78A-n257H DC_3A_n78A-n257I DC_5A_n78A-n257A DC_5A_n78A-n257G DC_5A_n78A-n257H DC_5A_n78A-n257I
DC_3A-5A_n78C-n257A DC_3A-5A_n78C-n257D DC_3A-5A_n78C-n257E DC_3A-5A_n78C-n257F DC_3A-5A_n78C-n257G DC_3A-5A_n78C-n257H DC_3A-5A_n78C-n257I DC_3A-5A_n78C-n257J DC_3A-5A_n78C-n257K DC_3A-5A_n78C-n257L DC_3A-5A_n78C-n257M	DC_3A_n78A-n257A DC_3A_n78A-n257G DC_3A_n78A-n257H DC_3A_n78A-n257I DC_5A_n78A-n257A DC_5A_n78A-n257G DC_5A_n78A-n257H DC_5A_n78A-n257I
DC_3A-7A_n1A-n257A ² DC_3A-7A_n1A-n257D ² DC_3A-7A_n1A-n257E ² DC_3A-7A_n1A-n257F ² DC_3A-7A_n1A-n257G ² DC_3A-7A_n1A-n257H ² DC_3A-7A_n1A-n257I ² DC_3A-7A_n1A-n257J ² DC_3A-7A_n1A-n257K ² DC_3A-7A_n1A-n257L ² DC_3A-7A_n1A-n257M ²	DC_3A_n1A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_7A_n1A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K
DC_3A-3A-7A_n1A-n257A ² DC_3A-3A-7A_n1A-n257D ² DC_3A-3A-7A_n1A-n257E ² DC_3A-3A-7A_n1A-n257F ² DC_3A-3A-7A_n1A-n257G ² DC_3A-3A-7A_n1A-n257H ² DC_3A-3A-7A_n1A-n257I ² DC_3A-3A-7A_n1A-n257J ² DC_3A-3A-7A_n1A-n257K ² DC_3A-3A-7A_n1A-n257L ² DC_3A-3A-7A_n1A-n257M ²	DC_3A_n1A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_7A_n1A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K
DC_3A-7A-7A_n1A-n257A ² DC_3A-7A-7A_n1A-n257D ² DC_3A-7A-7A_n1A-n257E ² DC_3A-7A-7A_n1A-n257F ² DC_3A-7A-7A_n1A-n257G ² DC_3A-7A-7A_n1A-n257H ² DC_3A-7A-7A_n1A-n257I ² DC_3A-7A-7A_n1A-n257J ² DC_3A-7A-7A_n1A-n257K ² DC_3A-7A-7A_n1A-n257L ² DC_3A-7A-7A_n1A-n257M ²	DC_3A_n1A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_7A_n1A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K
DC_3A-3A-7A-7A_n1A-n257A ² DC_3A-3A-7A-7A_n1A-n257D ² DC_3A-3A-7A-7A_n1A-n257E ² DC_3A-3A-7A-7A_n1A-n257F ² DC_3A-3A-7A-7A_n1A-n257G ² DC_3A-3A-7A-7A_n1A-n257H ² DC_3A-3A-7A-7A_n1A-n257I ² DC_3A-3A-7A-7A_n1A-n257J ² DC_3A-3A-7A-7A_n1A-n257K ² DC_3A-3A-7A-7A_n1A-n257L ² DC_3A-3A-7A-7A_n1A-n257M ²	DC_3A_n1A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_7A_n1A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A-3A-7A-7A_n1A-n257G ² DC_3A-3A-7A-7A_n1A-n257H ² DC_3A-3A-7A-7A_n1A-n257I ² DC_3A-3A-7A-7A_n1A-n257J ² DC_3A-3A-7A-7A_n1A-n257K ² DC_3A-3A-7A-7A_n1A-n257L ² DC_3A-3A-7A-7A_n1A-n257M ²	DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_7A_n1A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K
DC_3A-7A_n38A-n257A DC_3A-7A_n38A-n257G DC_3A-7A_n38A-n257H DC_3A-7A_n38A-n257I	DC_3A_n38A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_7A_n38A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I
DC_3A-7A_n8A-n257A ² DC_3A-7A_n8A-n257G ² DC_3A-7A_n8A-n257H ² DC_3A-7A_n8A-n257I ² DC_3A-7A_n8A-n257J ² DC_3A-7A_n8A-n257K ²	DC_3A_n8A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_7A_n8A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K
DC_3A-3A-7A_n8A-n257A ² DC_3A-3A-7A_n8A-n257G ² DC_3A-3A-7A_n8A-n257H ² DC_3A-3A-7A_n8A-n257I ² DC_3A-3A-7A_n8A-n257J ² DC_3A-3A-7A_n8A-n257K ²	DC_3A_n8A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_7A_n8A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K
DC_3A-7A-7A_n8A-n257A ² DC_3A-7A-7A_n8A-n257G ² DC_3A-7A-7A_n8A-n257H ² DC_3A-7A-7A_n8A-n257I ² DC_3A-7A-7A_n8A-n257J ² DC_3A-7A-7A_n8A-n257K ²	DC_3A_n8A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_7A_n8A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K
DC_3A-3A-7A-7A_n8A-n257A ² DC_3A-3A-7A-7A_n8A-n257G ² DC_3A-3A-7A-7A_n8A-n257H ² DC_3A-3A-7A-7A_n8A-n257I ² DC_3A-3A-7A-7A_n8A-n257J ² DC_3A-3A-7A-7A_n8A-n257K ²	DC_3A_n8A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_7A_n8A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A-3A-7A-7A_n8A-n257I ² DC_3A-3A-7A-7A_n8A-n257J ² DC_3A-3A-7A-7A_n8A-n257K ²	DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_7A_n8A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K
DC_3A-7A_n40A-n258A DC_3A-7A_n40A-n258D DC_3A-7A_n40A-n258G DC_3A-7A_n40A-n258E DC_3A-7A_n40A-n258F DC_3A-7A_n40A-n258H DC_3A-7A_n40A-n258I DC_3A-7A_n40A-n258J DC_3A-7A_n40A-n258K DC_3A-7A_n40A-n258L DC_3A-7A_n40A-n258M	DC_3A_n40A DC_7A_n40A DC_3A_n258A DC_7A_n258A
DC_3A-3A-7A_n78A-n257A ² DC_3A-3A-7A_n78A-n257D ² DC_3A-3A-7A_n78A-n257E ² DC_3A-3A-7A_n78A-n257F ² DC_3A-3A-7A_n78A-n257G ² DC_3A-3A-7A_n78A-n257H ² DC_3A-3A-7A_n78A-n257I ² DC_3A-3A-7A_n78A-n257J ² DC_3A-3A-7A_n78A-n257K ² DC_3A-3A-7A_n78A-n257L ² DC_3A-3A-7A_n78A-n257M ²	DC_3A_n78A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_7A_n78A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K
DC_3A-3A-7A-7A_n78A-n257A ² DC_3A-3A-7A-7A_n78A-n257D ² DC_3A-3A-7A-7A_n78A-n257E ² DC_3A-3A-7A-7A_n78A-n257F ² DC_3A-3A-7A-7A_n78A-n257G ² DC_3A-3A-7A-7A_n78A-n257H ² DC_3A-3A-7A-7A_n78A-n257I ² DC_3A-3A-7A-7A_n78A-n257J ² DC_3A-3A-7A-7A_n78A-n257K ² DC_3A-3A-7A-7A_n78A-n257L ² DC_3A-3A-7A-7A_n78A-n257M ²	DC_3A_n78A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_7A_n78A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K
DC_3A-7A_n78A-n257A ² DC_3A-7A_n78A-n257D ² DC_3A-7A_n78A-n257E ² DC_3A-7A_n78A-n257F ² DC_3A-7A_n78A-n257G ² DC_3A-7A_n78A-n257H ² DC_3A-7A_n78A-n257I ² DC_3A-7A_n78A-n257J ² DC_3A-7A_n78A-n257K ² DC_3A-7A_n78A-n257L ² DC_3A-7A_n78A-n257M ² DC_3A-7A_n78C-n257A DC_3A-7A_n78C-n257D DC_3A-7A_n78C-n257E DC_3A-7A_n78C-n257F DC_3A-7A_n78C-n257G	DC_3A_n78A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_7A_n78A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K DC_3A_n78A-n257A DC_3A_n78A-n257G

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A-7A_n78C-n257H DC_3A-7A_n78C-n257I DC_3A-7A_n78C-n257J DC_3A-7A_n78C-n257K DC_3A-7A_n78C-n257L DC_3A-7A_n78C-n257M	DC_3A_n78A-n257H DC_3A_n78A-n257I DC_7A_n78A-n257A DC_7A_n78A-n257G DC_7A_n78A-n257H DC_7A_n78A-n257I
DC_3A-7A-7A_n78A-n257A ² DC_3A-7A-7A_n78A-n257D ² DC_3A-7A-7A_n78A-n257E ² DC_3A-7A-7A_n78A-n257F ² DC_3A-7A-7A_n78A-n257G ² DC_3A-7A-7A_n78A-n257H ² DC_3A-7A-7A_n78A-n257I ² DC_3A-7A-7A_n78A-n257J ² DC_3A-7A-7A_n78A-n257K ² DC_3A-7A-7A_n78A-n257L ² DC_3A-7A-7A_n78A-n257M ² DC_3A-7A-7A_n78C-n257A DC_3A-7A-7A_n78C-n257D DC_3A-7A-7A_n78C-n257E DC_3A-7A-7A_n78C-n257F DC_3A-7A-7A_n78C-n257G DC_3A-7A-7A_n78C-n257H DC_3A-7A-7A_n78C-n257I DC_3A-7A-7A_n78C-n257J DC_3A-7A-7A_n78C-n257K DC_3A-7A-7A_n78C-n257L DC_3A-7A-7A_n78C-n257M	DC_3A_n78A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_7A_n78A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K DC_3A_n78A-n257A DC_3A_n78A-n257G DC_3A_n78A-n257H DC_3A_n78A-n257I DC_7A_n78A-n257A DC_7A_n78A-n257G DC_7A_n78A-n257H DC_7A_n78A-n257I
DC_3A-7A_n78A-n258A DC_3A-7A_n78A-n258D DC_3A-7A_n78A-n258E DC_3A-7A_n78A-n258F DC_3A-7A_n78A-n258G DC_3A-7A_n78A-n258H DC_3A-7A_n78A-n258I DC_3A-7A_n78A-n258J DC_3A-7A_n78A-n258K DC_3A-7A_n78A-n258L DC_3A-7A_n78A-n258M	DC_3A_n78A DC_3A_n258A DC_3A_n258D DC_3A_n258E DC_3A_n258F DC_3A_n258G DC_3A_n258H DC_3A_n258I DC_7A_n78A DC_7A_n258A DC_7A_n258D DC_7A_n258E DC_7A_n258F DC_7A_n258G DC_7A_n258H DC_7A_n258I
DC_3A-7A_n105A-n257A	DC_3A_n105A DC_3A_n257A DC_7A_n105A DC_7A_n257A
DC_3A-7A_n105A-n258A	DC_3A_n105A DC_3A_n258A DC_7A_n105A DC_7A_n258A
DC_3A-8A_n1A-n257A ² DC_3A-8A_n1A-n257D ² DC_3A-8A_n1A-n257E ² DC_3A-8A_n1A-n257F ² DC_3A-8A_n1A-n257G ² DC_3A-8A_n1A-n257H ² DC_3A-8A_n1A-n257I ² DC_3A-8A_n1A-n257J ² DC_3A-8A_n1A-n257K ² DC_3A-8A_n1A-n257L ² DC_3A-8A_n1A-n257M ²	DC_3A_n1A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_8A_n1A DC_8A_n257A DC_8A_n257G DC_8A_n257H DC_8A_n257I DC_8A_n257J

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_8A_n257K
DC_3A-3A-8A_n1A-n257A ² DC_3A-3A-8A_n1A-n257D ² DC_3A-3A-8A_n1A-n257E ² DC_3A-3A-8A_n1A-n257F ² DC_3A-3A-8A_n1A-n257G ² DC_3A-3A-8A_n1A-n257H ² DC_3A-3A-8A_n1A-n257I ² DC_3A-3A-8A_n1A-n257J ² DC_3A-3A-8A_n1A-n257K ² DC_3A-3A-8A_n1A-n257L ² DC_3A-3A-8A_n1A-n257M ²	DC_3A_n1A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_8A_n1A DC_8A_n257A DC_8A_n257G DC_8A_n257H DC_8A_n257I DC_8A_n257J DC_8A_n257K
DC_3A-8A_n40A-n258A DC_3A-8A_n40A-n258D DC_3A-8A_n40A-n258E DC_3A-8A_n40A-n258F DC_3A-8A_n40A-n258G DC_3A-8A_n40A-n258H DC_3A-8A_n40A-n258I DC_3A-8A_n40A-n258J DC_3A-8A_n40A-n258K DC_3A-8A_n40A-n258L DC_3A-8A_n40A-n258M	DC_3A_n40A DC_3A_n258A DC_8A_n40A DC_8A_n258A
DC_3A_n8A-n77A-n257A DC_3A_n8A-n77A-n257G DC_3A_n8A-n77A-n257H DC_3A_n8A-n77A-n257I DC_3A_n8A-n77A-n257J DC_3A_n8A-n77A-n257K DC_3A_n8A-n77A-n257L DC_3A_n8A-n77A-n257M	DC_3A_n8A DC_3A_n77A DC_3A_n257A
DC_3A_n8A-n77(2A)-n257A DC_3A_n8A-n77(2A)-n257G DC_3A_n8A-n77(2A)-n257H DC_3A_n8A-n77(2A)-n257I DC_3A_n8A-n77(2A)-n257J DC_3A_n8A-n77(2A)-n257K DC_3A_n8A-n77(2A)-n257L DC_3A_n8A-n77(2A)-n257M	DC_3A_n8A DC_3A_n77A DC_3A_n257A
DC_3A_n8A-n78A-n257A ² DC_3A_n8A-n78A-n257G ² DC_3A_n8A-n78A-n257H ² DC_3A_n8A-n78A-n257I ² DC_3A_n8A-n78A-n257J ² DC_3A_n8A-n78A-n257K ²	DC_3A_n8A DC_3A_n78A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K
DC_3A-3A_n8A-n78A-n257A ² DC_3A-3A_n8A-n78A-n257G ² DC_3A-3A_n8A-n78A-n257H ² DC_3A-3A_n8A-n78A-n257I ² DC_3A-3A_n8A-n78A-n257J ² DC_3A-3A_n8A-n78A-n257K ²	DC_3A_n8A DC_3A_n78A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K
DC_3A-8A_n77A-n257A DC_3A-8A_n77A-n257G DC_3A-8A_n77A-n257H DC_3A-8A_n77A-n257I DC_3A-8A_n77A-n257J DC_3A-8A_n77A-n257K DC_3A-8A_n77A-n257L	DC_3A_n77A DC_3A_n257A DC_8A_n77A DC_8A_n257A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A-8A_n77A-n257M	
DC_3A-8A_n77(2A)-n257A DC_3A-8A_n77(2A)-n257G DC_3A-8A_n77(2A)-n257H DC_3A-8A_n77(2A)-n257I DC_3A-8A_n77(2A)-n257J DC_3A-8A_n77(2A)-n257K DC_3A-8A_n77(2A)-n257L DC_3A-8A_n77(2A)-n257M	DC_3A_n77A DC_3A_n257A DC_8A_n77A DC_8A_n257A
DC_3A-8A_n78A-n257A ² DC_3A-8A_n78A-n257D ² DC_3A-8A_n78A-n257E ² DC_3A-8A_n78A-n257F ² DC_3A-8A_n78A-n257G ² DC_3A-8A_n78A-n257H ² DC_3A-8A_n78A-n257I ² DC_3A-8A_n78A-n257J ² DC_3A-8A_n78A-n257K ² DC_3A-8A_n78A-n257L ² DC_3A-8A_n78A-n257M ² DC_3C-8A_n78A-n257A DC_3C-8A_n78A-n257D DC_3C-8A_n78A-n257G DC_3C-8A_n78A-n257E DC_3C-8A_n78A-n257F DC_3C-8A_n78A-n257H DC_3C-8A_n78A-n257I DC_3C-8A_n78A-n257J DC_3C-8A_n78A-n257K DC_3C-8A_n78A-n257L DC_3C-8A_n78A-n257M	DC_3A_n78A DC_8A_n78A DC_3A_n257A DC_8A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_8A_n257A DC_8A_n257G DC_8A_n257H DC_8A_n257I DC_8A_n257J DC_8A_n257K
DC_3A-3A-8A_n78A-n257A ² DC_3A-3A-8A_n78A-n257D ² DC_3A-3A-8A_n78A-n257E ² DC_3A-3A-8A_n78A-n257F ² DC_3A-3A-8A_n78A-n257G ² DC_3A-3A-8A_n78A-n257H ² DC_3A-3A-8A_n78A-n257I ² DC_3A-3A-8A_n78A-n257J ² DC_3A-3A-8A_n78A-n257K ² DC_3A-3A-8A_n78A-n257L ² DC_3A-3A-8A_n78A-n257M ²	DC_3A_n78A DC_8A_n78A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_8A_n257A DC_8A_n257G DC_8A_n257H DC_8A_n257I DC_8A_n257J DC_8A_n257K
DC_3A-8A_n78A-n258A DC_3A-8A_n78A-n258D DC_3A-8A_n78A-n258E DC_3A-8A_n78A-n258F DC_3A-8A_n78A-n258G DC_3A-8A_n78A-n258H DC_3A-8A_n78A-n258I DC_3A-8A_n78A-n258J DC_3A-8A_n78A-n258K DC_3A-8A_n78A-n258L DC_3A-8A_n78A-n258M	DC_3A_n78A DC_3A_n258A DC_8A_n78A DC_8A_n258A
DC_3A-18A_n78A-n257A DC_3A-18A_n78A-n257G DC_3A-18A_n78A-n257H DC_3A-18A_n78A-n257I	DC_3A_n78A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_18A_n78A DC_18A_n257A DC_18A_n257G DC_18A_n257H

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_18A_n257I
DC_3A-19A_n77A-n257A ² DC_3A-19A_n77A-n257G ² DC_3A-19A_n77A-n257H ² DC_3A-19A_n77A-n257I ²	DC_3A_n77A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_19A_n77A DC_19A_n257A DC_19A_n257G DC_19A_n257H DC_19A_n257I DC_3A_n77A-n257A DC_3A_n77A-n257G DC_3A_n77A-n257H DC_3A_n77A-n257I DC_19A_n77A-n257A DC_19A_n77A-n257G DC_19A_n77A-n257H DC_19A_n77A-n257I
DC_3A-19A_n78A-n257A ² DC_3A-19A_n78A-n257G ² DC_3A-19A_n78A-n257H ² DC_3A-19A_n78A-n257I ²	DC_3A_n78A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_19A_n78A DC_19A_n257A DC_19A_n257G DC_19A_n257H DC_19A_n257I DC_3A_n78A-n257A DC_3A_n78A-n257G DC_3A_n78A-n257H DC_3A_n78A-n257I DC_19A_n78A-n257A DC_19A_n78A-n257G DC_19A_n78A-n257H DC_19A_n78A-n257I
DC_3A-19A_n79A-n257A ² DC_3A-19A_n79A-n257G ² DC_3A-19A_n79A-n257H ² DC_3A-19A_n79A-n257I ²	DC_3A_n79A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_19A_n79A DC_19A_n257A DC_19A_n257G DC_19A_n257H DC_19A_n257I DC_3A_n79A-n257A DC_3A_n79A-n257G DC_3A_n79A-n257H DC_3A_n79A-n257I DC_19A_n79A-n257A DC_19A_n79A-n257G DC_19A_n79A-n257H DC_19A_n79A-n257I
DC_3A-21A_n77A-n257A ² DC_3A-21A_n77A-n257G ² DC_3A-21A_n77A-n257H ² DC_3A-21A_n77A-n257I ²	DC_3A_n77A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_21A_n77A DC_21A_n257A DC_21A_n257G DC_21A_n257H DC_21A_n257I DC_3A_n77A-n257A

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_3A_n77A-n257G DC_3A_n77A-n257H DC_3A_n77A-n257I DC_21A_n77A-n257A DC_21A_n77A-n257G DC_21A_n77A-n257H DC_21A_n77A-n257I
DC_3A-21A_n78A-n257A ² DC_3A-21A_n78A-n257G ² DC_3A-21A_n78A-n257H ² DC_3A-21A_n78A-n257I ²	DC_3A_n78A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_21A_n78A DC_21A_n257A DC_21A_n257G DC_21A_n257H DC_21A_n257I DC_3A_n78A-n257A DC_3A_n78A-n257G DC_3A_n78A-n257H DC_3A_n78A-n257I DC_21A_n78A-n257A DC_21A_n78A-n257G DC_21A_n78A-n257H DC_21A_n78A-n257I
DC_3A-21A_n79A-n257A ² DC_3A-21A_n79A-n257G ² DC_3A-21A_n79A-n257H ² DC_3A-21A_n79A-n257I ²	DC_3A_n79A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_21A_n79A DC_21A_n257A DC_21A_n257G DC_21A_n257H DC_21A_n257I DC_3A_n79A-n257A DC_3A_n79A-n257G DC_3A_n79A-n257H DC_3A_n79A-n257I DC_21A_n79A-n257A DC_21A_n79A-n257G DC_21A_n79A-n257H DC_21A_n79A-n257I
DC_3A-28A_n38A-n257A DC_3A-28A_n38A-n257G DC_3A-28A_n38A-n257H DC_3A-28A_n38A-n257I	DC_3A_n38A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_28A_n38A DC_28A_n257A DC_28A_n257G DC_28A_n257H DC_28A_n257I
DC_3A-28A_n77A-n257A ² DC_3A-28A_n77A-n257D ² DC_3A-28A_n77A-n257G ² DC_3A-28A_n77A-n257H ² DC_3A-28A_n77A-n257I ²	DC_3A_n77A DC_3A_n257A DC_3A_n257D DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_28A_n77A DC_28A_n257A DC_28A_n257D DC_28A_n257G DC_28A_n257H DC_28A_n257I

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A-28A_n77(2A)-n257A ² DC_3A-28A_n77(2A)-n257D ² DC_3A-28A_n77(2A)-n257G ² DC_3A-28A_n77(2A)-n257H ² DC_3A-28A_n77(2A)-n257I ²	DC_3A_n77A DC_3A_n257A DC_3A_n257D DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_28A_n77A DC_28A_n257A DC_28A_n257D DC_28A_n257G DC_28A_n257H DC_28A_n257I
DC_3A-28A_n78A-n257A ² DC_3A-28A_n78A-n257G ² DC_3A-28A_n78A-n257H ² DC_3A-28A_n78A-n257I ²	DC_3A_n78A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_28A_n78A DC_28A_n257A DC_28A_n257G DC_28A_n257H DC_28A_n257I
DC_3A-41A_n28A-n257A ² DC_3A-41A_n28A-n257G ² DC_3A-41A_n28A-n257H ² DC_3A-41A_n28A-n257I ² DC_3A-41C_n28A-n257A ² DC_3A-41C_n28A-n257G ² DC_3A-41C_n28A-n257H ² DC_3A-41C_n28A-n257I ²	DC_3A_n28A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_41A_n28A DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n28A DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I
DC_3A-41A_n77A-n257A DC_3A-41A_n77A-n257G DC_3A-41A_n77A-n257H DC_3A-41A_n77A-n257I DC_3A-41C_n77A-n257A DC_3A-41C_n77A-n257G DC_3A-41C_n77A-n257H DC_3A-41C_n77A-n257I	DC_3A_n77A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_41A_n77A DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n77A DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I
DC_3A-41A_n78A-n257A DC_3A-41A_n78A-n257G DC_3A-41A_n78A-n257H DC_3A-41A_n78A-n257I DC_3A-41C_n78A-n257A DC_3A-41C_n78A-n257G DC_3A-41C_n78A-n257H DC_3A-41C_n78A-n257I	DC_3A_n78A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_41A_n78A DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n78A DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_41C_n257I
DC_3A-42A_n77A-n257A DC_3A-42A_n77A-n257G DC_3A-42A_n77A-n257H DC_3A-42A_n77A-n257I DC_3A-42C_n77A-n257A DC_3A-42C_n77A-n257G DC_3A-42C_n77A-n257H DC_3A-42C_n77A-n257I	DC_3A_n77A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_3A_n77A-n257A DC_3A_n77A-n257G DC_3A_n77A-n257H DC_3A_n77A-n257I
DC_3A-42A_n78A-n257A DC_3A-42A_n78A-n257G DC_3A-42A_n78A-n257H DC_3A-42A_n78A-n257I DC_3A-42C_n78A-n257A DC_3A-42C_n78A-n257G DC_3A-42C_n78A-n257H DC_3A-42C_n78A-n257I	DC_3A_n78A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I DC_3A_n78A-n257A DC_3A_n78A-n257G DC_3A_n78A-n257H DC_3A_n78A-n257I
DC_3A-42A_n79A-n257A DC_3A-42A_n79A-n257G DC_3A-42A_n79A-n257H DC_3A-42A_n79A-n257I DC_3A-42C_n79A-n257A DC_3A-42C_n79A-n257G DC_3A-42C_n79A-n257H DC_3A-42C_n79A-n257I	DC_3A_n79A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_3A_n79A-n257A DC_3A_n79A-n257G DC_3A_n79A-n257H DC_3A_n79A-n257I
DC_5A-7A_n78A-n257A DC_5A-7A_n78A-n257D DC_5A-7A_n78A-n257E DC_5A-7A_n78A-n257F DC_5A-7A_n78A-n257G DC_5A-7A_n78A-n257H DC_5A-7A_n78A-n257I DC_5A-7A_n78A-n257J DC_5A-7A_n78A-n257K DC_5A-7A_n78A-n257L DC_5A-7A_n78A-n257M	DC_5A_n78A DC_5A_n257A DC_7A_n78A DC_7A_n257A DC_5A_n78A-n257A DC_5A_n78A-n257G DC_5A_n78A-n257H DC_5A_n78A-n257I DC_7A_n78A-n257A DC_7A_n78A-n257G DC_7A_n78A-n257H DC_7A_n78A-n257I
DC_5A-7A_n78C-n257A DC_5A-7A_n78C-n257D DC_5A-7A_n78C-n257E DC_5A-7A_n78C-n257F DC_5A-7A_n78C-n257G DC_5A-7A_n78C-n257H DC_5A-7A_n78C-n257I DC_5A-7A_n78C-n257J DC_5A-7A_n78C-n257K	DC_5A_n78A-n257A DC_5A_n78A-n257G DC_5A_n78A-n257H DC_5A_n78A-n257I DC_7A_n78A-n257A DC_7A_n78A-n257G DC_7A_n78A-n257H DC_7A_n78A-n257I

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_5A-7A_n78C-n257L DC_5A-7A_n78C-n257M	
DC_5A-7A-7A_n78A-n257A DC_5A-7A-7A_n78A-n257D DC_5A-7A-7A_n78A-n257E DC_5A-7A-7A_n78A-n257F DC_5A-7A-7A_n78A-n257G DC_5A-7A-7A_n78A-n257H DC_5A-7A-7A_n78A-n257I DC_5A-7A-7A_n78A-n257J DC_5A-7A-7A_n78A-n257K DC_5A-7A-7A_n78A-n257L DC_5A-7A-7A_n78A-n257M	DC_5A_n78A DC_5A_n257A DC_7A_n78A DC_7A_n257A DC_5A_n78A-n257A DC_5A_n78A-n257G DC_5A_n78A-n257H DC_5A_n78A-n257I DC_7A_n78A-n257A DC_7A_n78A-n257G DC_7A_n78A-n257H DC_7A_n78A-n257I
DC_5A-7A-7A_n78C-n257A DC_5A-7A-7A_n78C-n257D DC_5A-7A-7A_n78C-n257E DC_5A-7A-7A_n78C-n257F DC_5A-7A-7A_n78C-n257G DC_5A-7A-7A_n78C-n257H DC_5A-7A-7A_n78C-n257I DC_5A-7A-7A_n78C-n257J DC_5A-7A-7A_n78C-n257K DC_5A-7A-7A_n78C-n257L DC_5A-7A-7A_n78C-n257M	DC_5A_n78A-n257A DC_5A_n78A-n257G DC_5A_n78A-n257H DC_5A_n78A-n257I DC_7A_n78A-n257A DC_7A_n78A-n257G DC_7A_n78A-n257H DC_7A_n78A-n257I
DC_7A_n1A-n78A-n257A ² DC_7A_n1A-n78A-n257D ² DC_7A_n1A-n78A-n257E ² DC_7A_n1A-n78A-n257F ² DC_7A_n1A-n78A-n257G ² DC_7A_n1A-n78A-n257H ² DC_7A_n1A-n78A-n257I ² DC_7A_n1A-n78A-n257J ² DC_7A_n1A-n78A-n257K ² DC_7A_n1A-n78A-n257L ² DC_7A_n1A-n78A-n257M ²	DC_7A_n1A DC_7A_n78A DC_7A_n257A
DC_7A-7A_n1A-n78A-n257A ² DC_7A-7A_n1A-n78A-n257D ² DC_7A-7A_n1A-n78A-n257E ² DC_7A-7A_n1A-n78A-n257F ² DC_7A-7A_n1A-n78A-n257G ² DC_7A-7A_n1A-n78A-n257H ² DC_7A-7A_n1A-n78A-n257I ² DC_7A-7A_n1A-n78A-n257J ² DC_7A-7A_n1A-n78A-n257K ² DC_7A-7A_n1A-n78A-n257L ² DC_7A-7A_n1A-n78A-n257M ²	DC_7A_n1A DC_7A_n78A DC_7A_n257A
DC_7A-8A_n1A-n257A ² DC_7A-8A_n1A-n257D ² DC_7A-8A_n1A-n257E ² DC_7A-8A_n1A-n257F ² DC_7A-8A_n1A-n257G ² DC_7A-8A_n1A-n257H ² DC_7A-8A_n1A-n257I ² DC_7A-8A_n1A-n257J ² DC_7A-8A_n1A-n257K ² DC_7A-8A_n1A-n257L ² DC_7A-8A_n1A-n257M ²	DC_7A_n1A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K DC_8A_n1A DC_8A_n257A DC_8A_n257G DC_8A_n257H DC_8A_n257I DC_8A_n257J DC_8A_n257K
DC_7A-7A-8A_n1A-n257A ² DC_7A-7A-8A_n1A-n257D ² DC_7A-7A-8A_n1A-n257E ² DC_7A-7A-8A_n1A-n257F ²	DC_7A_n1A DC_7A_n257A DC_7A_n257G DC_7A_n257H

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_7A-7A-8A_n1A-n257G ² DC_7A-7A-8A_n1A-n257H ² DC_7A-7A-8A_n1A-n257I ² DC_7A-7A-8A_n1A-n257J ² DC_7A-7A-8A_n1A-n257K ² DC_7A-7A-8A_n1A-n257L ² DC_7A-7A-8A_n1A-n257M ²	DC_7A_n257I DC_7A_n257J DC_7A_n257K DC_8A_n1A DC_8A_n257A DC_8A_n257G DC_8A_n257H DC_8A_n257I DC_8A_n257J DC_8A_n257K
DC_7A-8A_n40A-n258A DC_7A-8A_n40A-n258D DC_7A-8A_n40A-n258E DC_7A-8A_n40A-n258F DC_7A-8A_n40A-n258G DC_7A-8A_n40A-n258H DC_7A-8A_n40A-n258I DC_7A-8A_n40A-n258J DC_7A-8A_n40A-n258K DC_7A-8A_n40A-n258L DC_7A-8A_n40A-n258M	DC_7A_n40A DC_7A_n258A DC_8A_n40A DC_8A_n258A
DC_7A-8A_n78A-n257A ² DC_7A-8A_n78A-n257D ² DC_7A-8A_n78A-n257E ² DC_7A-8A_n78A-n257F ² DC_7A-8A_n78A-n257G ² DC_7A-8A_n78A-n257H ² DC_7A-8A_n78A-n257I ² DC_7A-8A_n78A-n257J ² DC_7A-8A_n78A-n257K ² DC_7A-8A_n78A-n257L ² DC_7A-8A_n78A-n257M ²	DC_7A_n78A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K DC_8A_n78A DC_8A_n257A DC_8A_n257G DC_8A_n257H DC_8A_n257I DC_8A_n257J DC_8A_n257K
DC_7A-7A-8A_n78A-n257A ² DC_7A-7A-8A_n78A-n257D ² DC_7A-7A-8A_n78A-n257E ² DC_7A-7A-8A_n78A-n257F ² DC_7A-7A-8A_n78A-n257G ² DC_7A-7A-8A_n78A-n257H ² DC_7A-7A-8A_n78A-n257I ² DC_7A-7A-8A_n78A-n257J ² DC_7A-7A-8A_n78A-n257K ² DC_7A-7A-8A_n78A-n257L ² DC_7A-7A-8A_n78A-n257M ²	DC_7A_n78A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K DC_8A_n78A DC_8A_n257A DC_8A_n257G DC_8A_n257H DC_8A_n257I DC_8A_n257J DC_8A_n257K
DC_7A-8A_n78A-n258A DC_7A-8A_n78A-n258D DC_7A-8A_n78A-n258E DC_7A-8A_n78A-n258F DC_7A-8A_n78A-n258G DC_7A-8A_n78A-n258H DC_7A-8A_n78A-n258I DC_7A-8A_n78A-n258J DC_7A-8A_n78A-n258K DC_7A-8A_n78A-n258L DC_7A-8A_n78A-n258M	DC_7A_n78A DC_7A_n258A DC_8A_n78A DC_8A_n258A
DC_7A_n8A-n78A-n257A ² DC_7A_n8A-n78A-n257G ² DC_7A_n8A-n78A-n257H ² DC_7A_n8A-n78A-n257I ² DC_7A_n8A-n78A-n257J ²	DC_7A_n8A DC_7A_n78A DC_7A_n257A DC_7A_n257G DC_7A_n257H

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_7A_n8A-n78A-n257K ²	DC_7A_n257I DC_7A_n257J DC_7A_n257K
DC_7A-7A_n8A-n78A-n257A ² DC_7A-7A_n8A-n78A-n257G ² DC_7A-7A_n8A-n78A-n257H ² DC_7A-7A_n8A-n78A-n257I ² DC_7A-7A_n8A-n78A-n257J ² DC_7A-7A_n8A-n78A-n257K ²	DC_7A_n8A DC_7A_n78A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K
DC_7A-28A_n38A-n257A DC_7A-28A_n38A-n257G DC_7A-28A_n38A-n257H DC_7A-28A_n38A-n257I	DC_7A_n38A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_28A_n38A DC_28A_n257A DC_28A_n257G DC_28A_n257H DC_28A_n257I
DC_7A-28A_n78A-n257A DC_7A-28A_n78A-n257G DC_7A-28A_n78A-n257H DC_7A-28A_n78A-n257I	DC_7A_n78A DC_28A_n78A DC_7A_n257A DC_28A_n257A
DC_8A_n1A-n78A-n257A ²	DC_8A_n1A DC_8A_n78A DC_8A_n257A
DC_8A-(n)3AA-n257A ² DC_8A-(n)3AA-n257G ² DC_8A-(n)3AA-n257H ² DC_8A-(n)3AA-n257I ² DC_8A-(n)3AA-n257J ² DC_8A-(n)3AA-n257K ² DC_8A-(n)3AA-n257L ² DC_8A-(n)3AA-n257M ²	DC_(n)3AA ³ DC_3A_n257A DC_8A_n3A DC_8A_n257A
DC_8A_n3A-n77A-n257A DC_8A_n3A-n77A-n257G DC_8A_n3A-n77A-n257H DC_8A_n3A-n77A-n257I DC_8A_n3A-n77A-n257J DC_8A_n3A-n77A-n257K DC_8A_n3A-n77A-n257L DC_8A_n3A-n77A-n257M	DC_3A_n77A DC_8A_n77A DC_8A_n257A
DC_8A_n3A-n77(2A)-n257A DC_8A_n3A-n77(2A)-n257G DC_8A_n3A-n77(2A)-n257H DC_8A_n3A-n77(2A)-n257I DC_8A_n3A-n77(2A)-n257J DC_8A_n3A-n77(2A)-n257K DC_8A_n3A-n77(2A)-n257L DC_8A_n3A-n77(2A)-n257M	DC_3A_n77A DC_8A_n77A DC_8A_n257A
DC_8A-11A_n77A-n257A ² DC_8A-11A_n77A-n257D ² DC_8A-11A_n77A-n257G ² DC_8A-11A_n77A-n257H ² DC_8A-11A_n77A-n257I ²	DC_8A_n77A DC_8A_n257A DC_8A_n257D DC_8A_n257G DC_8A_n257H DC_8A_n257I DC_11A_n77A DC_11A_n257A DC_11A_n257D DC_11A_n257G DC_11A_n257H DC_11A_n257I

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_8A-11A_n77(2A)-n257A ² DC_8A-11A_n77(2A)-n257D ² DC_8A-11A_n77(2A)-n257G ² DC_8A-11A_n77(2A)-n257H ² DC_8A-11A_n77(2A)-n257I ²	DC_8A_n77A DC_8A_n257A DC_8A_n257D DC_8A_n257G DC_8A_n257H DC_8A_n257I DC_11A_n77A DC_11A_n257A DC_11A_n257D DC_11A_n257G DC_11A_n257H DC_11A_n257I
DC_8A_n39A-n40A-n258A	DC_8A_n39A DC_8A_n40A DC_8A_n258A
DC_8A_n39A-n41A-n258A	DC_8A_n39A DC_8A_n41A DC_8A_n258A
DC_8A_n40A-n79A-n258A	DC_8A_n40A DC_8A_n79A DC_8A_n258A
DC_8A_n41A-n79A-n258A	DC_8A_n41A DC_8A_n79A DC_8A_n258A
DC_18A-41A_n3A-n257A DC_18A-41A_n3A-n257G DC_18A-41A_n3A-n257H DC_18A-41A_n3A-n257I DC_18A-41C_n3A-n257A DC_18A-41C_n3A-n257G DC_18A-41C_n3A-n257H DC_18A-41C_n3A-n257I	DC_18A_n3A DC_18A_n257A DC_18A_n257G DC_18A_n257H DC_18A_n257I DC_41A_n3A DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n3A DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I
DC_18A-42A_n78A-n257A DC_18A-42A_n78A-n257G DC_18A-42A_n78A-n257H DC_18A-42A_n78A-n257I DC_18A-42C_n78A-n257A DC_18A-42C_n78A-n257G DC_18A-42C_n78A-n257H DC_18A-42C_n78A-n257I	DC_18A_n78A DC_18A_n257A DC_18A_n257G DC_18A_n257H DC_18A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
DC_19A-21A_n77A-n257A ² DC_19A-21A_n77A-n257G ² DC_19A-21A_n77A-n257H ² DC_19A-21A_n77A-n257I ²	DC_19A_n77A DC_19A_n257A DC_19A_n257G DC_19A_n257H DC_19A_n257I DC_21A_n77A DC_21A_n257A DC_21A_n257G DC_21A_n257H DC_21A_n257I
DC_19A-21A_n78A-n257A ² DC_19A-21A_n78A-n257G ²	DC_19A_n78A DC_19A_n257A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_19A-21A_n78A-n257H ² DC_19A-21A_n78A-n257I ²	DC_19A_n257G DC_19A_n257H DC_19A_n257I DC_21A_n78A DC_21A_n257A DC_21A_n257G DC_21A_n257H DC_21A_n257I
DC_19A-21A_n79A-n257A ² DC_19A-21A_n79A-n257G ² DC_19A-21A_n79A-n257H ² DC_19A-21A_n79A-n257I ²	DC_19A_n79A DC_19A_n257A DC_19A_n257G DC_19A_n257H DC_19A_n257I DC_21A_n79A DC_21A_n257A DC_21A_n257G DC_21A_n257H DC_21A_n257I
DC_19A-42A_n77A-n257A DC_19A-42A_n77A-n257G DC_19A-42A_n77A-n257H DC_19A-42A_n77A-n257I DC_19A-42C_n77A-n257A DC_19A-42C_n77A-n257G DC_19A-42C_n77A-n257H DC_19A-42C_n77A-n257I	DC_19A_n77A DC_19A_n257A DC_19A_n257G DC_19A_n257H DC_19A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I
DC_19A-42A_n78A-n257A DC_19A-42A_n78A-n257G DC_19A-42A_n78A-n257H DC_19A-42A_n78A-n257I DC_19A-42C_n78A-n257A DC_19A-42C_n78A-n257G DC_19A-42C_n78A-n257H DC_19A-42C_n78A-n257I	DC_19A_n78A DC_19A_n257A DC_19A_n257G DC_19A_n257H DC_19A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I
DC_19A-42A_n79A-n257A DC_19A-42A_n79A-n257G DC_19A-42A_n79A-n257H DC_19A-42A_n79A-n257I DC_19A-42C_n79A-n257A DC_19A-42C_n79A-n257G DC_19A-42C_n79A-n257H DC_19A-42C_n79A-n257I	DC_19A_n79A DC_19A_n257A DC_19A_n257G DC_19A_n257H DC_19A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I
DC_21A-42A_n77A-n257A DC_21A-42A_n77A-n257G DC_21A-42A_n77A-n257H DC_21A-42A_n77A-n257I DC_21A-42C_n77A-n257A DC_21A-42C_n77A-n257G DC_21A-42C_n77A-n257H DC_21A-42C_n77A-n257I	DC_21A_n77A DC_21A_n257A DC_21A_n257G DC_21A_n257H DC_21A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_21A_n77A-n257A DC_21A_n77A-n257G DC_21A_n77A-n257H DC_21A_n77A-n257I
DC_21A-42A_n78A-n257A DC_21A-42A_n78A-n257G DC_21A-42A_n78A-n257H DC_21A-42A_n78A-n257I DC_21A-42C_n78A-n257A DC_21A-42C_n78A-n257G DC_21A-42C_n78A-n257H	DC_21A_n78A DC_21A_n257A DC_21A_n257G DC_21A_n257H DC_21A_n257I DC_42A_n257A DC_42A_n257G

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_21A-42C_n78A-n257I	DC_42A_n257H DC_42A_n257I DC_21A_n78A-n257A DC_21A_n78A-n257G DC_21A_n78A-n257H DC_21A_n78A-n257I
DC_21A-42A_n79A-n257A DC_21A-42A_n79A-n257G DC_21A-42A_n79A-n257H DC_21A-42A_n79A-n257I DC_21A-42C_n79A-n257A DC_21A-42C_n79A-n257G DC_21A-42C_n79A-n257H DC_21A-42C_n79A-n257I	DC_21A_n79A DC_21A_n257A DC_21A_n257G DC_21A_n257H DC_21A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_21A_n79A-n257A DC_21A_n79A-n257G DC_21A_n79A-n257H DC_21A_n79A-n257I
DC_28A-41A_n78A-n257A DC_28A-41A_n78A-n257G DC_28A-41A_n78A-n257H DC_28A-41A_n78A-n257I DC_28A-41C_n78A-n257A DC_28A-41C_n78A-n257G DC_28A-41C_n78A-n257H DC_28A-41C_n78A-n257I	DC_28A_n78A DC_28A_n257A DC_28A_n257G DC_28A_n257H DC_28A_n257I DC_41A_n78A DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n78A DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I
DC_28A-42A_n78A-n257A DC_28A-42A_n78A-n257G DC_28A-42A_n78A-n257H DC_28A-42A_n78A-n257I DC_28A-42C_n78A-n257A DC_28A-42C_n78A-n257G DC_28A-42C_n78A-n257H DC_28A-42C_n78A-n257I	DC_28A_n78A DC_28A_n257A DC_28A_n257G DC_28A_n257H DC_28A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
DC_40A-42A_n77A-n257A DC_40A-42A_n77A-n257D DC_40A-42A_n77A-n257E DC_40A-42A_n77A-n257F DC_40A-42A_n77A-n257G DC_40A-42A_n77A-n257H DC_40A-42A_n77A-n257I DC_40A-42A_n77A-n257J DC_40A-42A_n77A-n257K DC_40A-42A_n77A-n257L DC_40A-42A_n77A-n257M DC_40A-42A_n77C-n257A DC_40A-42A_n77C-n257D DC_40A-42A_n77C-n257E DC_40A-42A_n77C-n257F DC_40A-42A_n77C-n257G DC_40A-42A_n77C-n257H DC_40A-42A_n77C-n257I DC_40A-42A_n77C-n257J	DC_40A_n257A DC_40A_n257D DC_40A_n257E DC_40A_n257F DC_40A_n257G DC_40A_n257H DC_40A_n257I DC_40A_n257J DC_40A_n257K DC_40A_n257L DC_40A_n257M DC_42A_n257A DC_42A_n257D DC_42A_n257E DC_42A_n257F DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42A_n257J

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_40A-42A_n77C-n257K DC_40A-42A_n77C-n257L DC_40A-42A_n77C-n257M	DC_42A_n257K DC_42A_n257L DC_42A_n257M DC_40A_n77A
DC_40A-42A_n78A-n257A DC_40A-42A_n78A-n257D DC_40A-42A_n78A-n257E DC_40A-42A_n78A-n257F DC_40A-42A_n78A-n257G DC_40A-42A_n78A-n257H DC_40A-42A_n78A-n257I DC_40A-42A_n78A-n257J DC_40A-42A_n78A-n257K DC_40A-42A_n78A-n257L DC_40A-42A_n78A-n257M	DC_40A_n257A DC_40A_n257D DC_40A_n257E DC_40A_n257F DC_40A_n257G DC_40A_n257H DC_40A_n257I DC_40A_n257J DC_40A_n257K DC_40A_n257L DC_40A_n257M DC_42A_n257A DC_42A_n257D DC_42A_n257E DC_42A_n257F DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42A_n257J DC_42A_n257K DC_42A_n257L DC_42A_n257M DC_40A_n78A
DC_41A-42A_n77A-n257A DC_41A-42A_n77A-n257G DC_41A-42A_n77A-n257H DC_41A-42A_n77A-n257I DC_41A-42C_n77A-n257A DC_41A-42C_n77A-n257G DC_41A-42C_n77A-n257H DC_41A-42C_n77A-n257I DC_41C-42A_n77A-n257A DC_41C-42A_n77A-n257G DC_41C-42A_n77A-n257H DC_41C-42A_n77A-n257I DC_41C-42C_n77A-n257A DC_41C-42C_n77A-n257G DC_41C-42C_n77A-n257H DC_41C-42C_n77A-n257I	DC_41A_n77A DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n77A DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
DC_41A-42A_n78A-n257A DC_41A-42A_n78A-n257G DC_41A-42A_n78A-n257H DC_41A-42A_n78A-n257I DC_41A-42C_n78A-n257A DC_41A-42C_n78A-n257G DC_41A-42C_n78A-n257H DC_41A-42C_n78A-n257I DC_41C-42A_n78A-n257A DC_41C-42A_n78A-n257G DC_41C-42A_n78A-n257H DC_41C-42A_n78A-n257I DC_41C-42C_n78A-n257A DC_41C-42C_n78A-n257G DC_41C-42C_n78A-n257H DC_41C-42C_n78A-n257I	DC_41A_n78A DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n78A DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
NOTE 1: Uplink EN-DC configurations are the configurations supported by the present release of specifications.	

EN-DC configuration	Uplink EN-DC configuration (note 1)
NOTE 2: Applicable for UE supporting inter-band EN-DC with mandatory simultaneous Rx/Tx capability.	
NOTE 3: Only single switched UL is supported.	

5.5B.6.4 Inter-band EN-DC configurations including FR1 and FR2 (five bands)

Table 5.5B.6.4-1: Inter-band EN-DC configurations including FR1 and FR2 (five bands)

EN-DC configuration	Uplink EN-DC configuration (NOTE 1)
DC_1A-3A-5A_n78A-n257A DC_1A-3A-5A_n78A-n257D DC_1A-3A-5A_n78A-n257E DC_1A-3A-5A_n78A-n257F DC_1A-3A-5A_n78A-n257G DC_1A-3A-5A_n78A-n257H DC_1A-3A-5A_n78A-n257I DC_1A-3A-5A_n78A-n257J DC_1A-3A-5A_n78A-n257K DC_1A-3A-5A_n78A-n257L DC_1A-3A-5A_n78A-n257M	DC_1A_n78A DC_1A_n257A DC_3A_n78A DC_3A_n257A DC_5A_n78A DC_5A_n257A DC_1A_n78A-n257A DC_1A_n78A-n257G DC_1A_n78A-n257H DC_1A_n78A-n257I DC_3A_n78A-n257A DC_3A_n78A-n257G DC_3A_n78A-n257H DC_3A_n78A-n257I DC_5A_n78A-n257A DC_5A_n78A-n257G DC_5A_n78A-n257H DC_5A_n78A-n257I
DC_1A-3A-5A_n78C-n257A DC_1A-3A-5A_n78C-n257D DC_1A-3A-5A_n78C-n257E DC_1A-3A-5A_n78C-n257F DC_1A-3A-5A_n78C-n257G DC_1A-3A-5A_n78C-n257H DC_1A-3A-5A_n78C-n257I DC_1A-3A-5A_n78C-n257J DC_1A-3A-5A_n78C-n257K DC_1A-3A-5A_n78C-n257L DC_1A-3A-5A_n78C-n257M	DC_1A_n78A-n257A DC_1A_n78A-n257G DC_1A_n78A-n257H DC_1A_n78A-n257I DC_3A_n78A-n257A DC_3A_n78A-n257G DC_3A_n78A-n257H DC_3A_n78A-n257I DC_5A_n78A-n257A DC_5A_n78A-n257G DC_5A_n78A-n257H DC_5A_n78A-n257I
DC_1A-3A-7A_n38A-n257A DC_1A-3A-7A_n38A-n257G DC_1A-3A-7A_n38A-n257H DC_1A-3A-7A_n38A-n257I	DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I
DC_1A-3A-7A_n78A-n257A DC_1A-3A-7A_n78A-n257D DC_1A-3A-7A_n78A-n257E DC_1A-3A-7A_n78A-n257F DC_1A-3A-7A_n78A-n257G DC_1A-3A-7A_n78A-n257H DC_1A-3A-7A_n78A-n257I DC_1A-3A-7A_n78A-n257J DC_1A-3A-7A_n78A-n257K DC_1A-3A-7A_n78A-n257L DC_1A-3A-7A_n78A-n257M	DC_1A_n78A DC_1A_n257A DC_3A_n78A DC_3A_n257A DC_7A_n78A DC_7A_n257A DC_1A_n78A-n257A DC_1A_n78A-n257G DC_1A_n78A-n257H DC_1A_n78A-n257I DC_3A_n78A-n257A DC_3A_n78A-n257G DC_3A_n78A-n257H DC_3A_n78A-n257I DC_7A_n78A-n257A

EN-DC configuration	Uplink EN-DC configuration (NOTE 1)
	DC_7A_n78A-n257G DC_7A_n78A-n257H DC_7A_n78A-n257I
DC_1A-3A-7A_n78C-n257A DC_1A-3A-7A_n78C-n257D DC_1A-3A-7A_n78C-n257E DC_1A-3A-7A_n78C-n257F DC_1A-3A-7A_n78C-n257G DC_1A-3A-7A_n78C-n257H DC_1A-3A-7A_n78C-n257I DC_1A-3A-7A_n78C-n257J DC_1A-3A-7A_n78C-n257K DC_1A-3A-7A_n78C-n257L DC_1A-3A-7A_n78C-n257M	DC_1A_n78A-n257A DC_1A_n78A-n257G DC_1A_n78A-n257H DC_1A_n78A-n257I DC_3A_n78A-n257A DC_3A_n78A-n257G DC_3A_n78A-n257H DC_3A_n78A-n257I DC_7A_n78A-n257A DC_7A_n78A-n257G DC_7A_n78A-n257H DC_7A_n78A-n257I
DC_1A-3A-7A-7A_n78A-n257A DC_1A-3A-7A-7A_n78A-n257D DC_1A-3A-7A-7A_n78A-n257E DC_1A-3A-7A-7A_n78A-n257F DC_1A-3A-7A-7A_n78A-n257G DC_1A-3A-7A-7A_n78A-n257H DC_1A-3A-7A-7A_n78A-n257I DC_1A-3A-7A-7A_n78A-n257J DC_1A-3A-7A-7A_n78A-n257K DC_1A-3A-7A-7A_n78A-n257L DC_1A-3A-7A-7A_n78A-n257M	DC_1A_n78A DC_1A_n257A DC_3A_n78A DC_3A_n257A DC_7A_n78A DC_7A_n257A DC_1A_n78A-n257A DC_1A_n78A-n257G DC_1A_n78A-n257H DC_1A_n78A-n257I DC_3A_n78A-n257A DC_3A_n78A-n257G DC_3A_n78A-n257H DC_3A_n78A-n257I DC_7A_n78A-n257A DC_7A_n78A-n257G DC_7A_n78A-n257H DC_7A_n78A-n257I
DC_1A-3A-7A-7A_n78C-n257A DC_1A-3A-7A-7A_n78C-n257D DC_1A-3A-7A-7A_n78C-n257E DC_1A-3A-7A-7A_n78C-n257F DC_1A-3A-7A-7A_n78C-n257G DC_1A-3A-7A-7A_n78C-n257H DC_1A-3A-7A-7A_n78C-n257I DC_1A-3A-7A-7A_n78C-n257J DC_1A-3A-7A-7A_n78C-n257K DC_1A-3A-7A-7A_n78C-n257L DC_1A-3A-7A-7A_n78C-n257M	DC_1A_n78A-n257A DC_1A_n78A-n257G DC_1A_n78A-n257H DC_1A_n78A-n257I DC_3A_n78A-n257A DC_3A_n78A-n257G DC_3A_n78A-n257H DC_3A_n78A-n257I DC_7A_n78A-n257A DC_7A_n78A-n257G DC_7A_n78A-n257H DC_7A_n78A-n257I
DC_1A-3A-7A_n78A-n258A DC_1A-3A-7A_n78A-n258D DC_1A-3A-7A_n78A-n258E DC_1A-3A-7A_n78A-n258F DC_1A-3A-7A_n78A-n258G DC_1A-3A-7A_n78A-n258H DC_1A-3A-7A_n78A-n258I DC_1A-3A-7A_n78A-n258J DC_1A-3A-7A_n78A-n258K DC_1A-3A-7A_n78A-n258L DC_1A-3A-7A_n78A-n258M	DC_1A_n78A DC_1A_n258A DC_1A_n258D DC_1A_n258E DC_1A_n258F DC_1A_n258G DC_1A_n258H DC_1A_n258I DC_3A_n78A DC_3A_n258A DC_3A_n258D DC_3A_n258E DC_3A_n258F DC_3A_n258G DC_3A_n258H DC_3A_n258I DC_7A_n78A DC_7A_n258A DC_7A_n258D DC_7A_n258E DC_7A_n258F

EN-DC configuration	Uplink EN-DC configuration (NOTE 1)
	DC_7A_n258G DC_7A_n258H DC_7A_n258I
DC_1A-(n)3AA-n8A-n257A DC_1A-(n)3AA-n8A-n257G DC_1A-(n)3AA-n8A-n257H DC_1A-(n)3AA-n8A-n257I DC_1A-(n)3AA-n8A-n257J DC_1A-(n)3AA-n8A-n257K DC_1A-(n)3AA-n8A-n257L DC_1A-(n)3AA-n8A-n257M	DC_1A_n3A DC_1A_n8A DC_1A_n257A DC_(n)3AA ³ DC_3A_n8A DC_3A_n257A
DC_1A-3A-8A_n77A-n257A DC_1A-3A-8A_n77A-n257G DC_1A-3A-8A_n77A-n257H DC_1A-3A-8A_n77A-n257I DC_1A-3A-8A_n77A-n257J DC_1A-3A-8A_n77A-n257K DC_1A-3A-8A_n77A-n257L DC_1A-3A-8A_n77A-n257M	DC_1A_n77A DC_1A_n257A DC_3A_n77A DC_3A_n257A DC_8A_n77A DC_8A_n257A
DC_1A-3A-8A_n77(2A)-n257A DC_1A-3A-8A_n77(2A)-n257G DC_1A-3A-8A_n77(2A)-n257H DC_1A-3A-8A_n77(2A)-n257I DC_1A-3A-8A_n77(2A)-n257J DC_1A-3A-8A_n77(2A)-n257K DC_1A-3A-8A_n77(2A)-n257L DC_1A-3A-8A_n77(2A)-n257M	DC_1A_n77A DC_1A_n257A DC_3A_n77A DC_3A_n257A DC_8A_n77A DC_8A_n257A
DC_1A_n3A-n8A-n77A-n257A DC_1A_n3A-n8A-n77A-n257G DC_1A_n3A-n8A-n77A-n257H DC_1A_n3A-n8A-n77A-n257I DC_1A_n3A-n8A-n77A-n257J DC_1A_n3A-n8A-n77A-n257K DC_1A_n3A-n8A-n77A-n257L DC_1A_n3A-n8A-n77A-n257M	DC_1A_n3A DC_1A_n8A DC_1A_n77A DC_1A_n257A
DC_1A_n3A-n8A-n77(2A)-n257A DC_1A_n3A-n8A-n77(2A)-n257G DC_1A_n3A-n8A-n77(2A)-n257H DC_1A_n3A-n8A-n77(2A)-n257I DC_1A_n3A-n8A-n77(2A)-n257J DC_1A_n3A-n8A-n77(2A)-n257K DC_1A_n3A-n8A-n77(2A)-n257L DC_1A_n3A-n8A-n77(2A)-n257M	DC_1A_n3A DC_1A_n8A DC_1A_n77A DC_1A_n257A
DC_1A-3A-8A_n78A-n257A ² DC_1A-3A-8A_n78A-n257D ² DC_1A-3A-8A_n78A-n257E ² DC_1A-3A-8A_n78A-n257F ² DC_1A-3A-8A_n78A-n257G ² DC_1A-3A-8A_n78A-n257H ² DC_1A-3A-8A_n78A-n257I ² DC_1A-3A-8A_n78A-n257J ² DC_1A-3A-8A_n78A-n257K ² DC_1A-3A-8A_n78A-n257L ² DC_1A-3A-8A_n78A-n257M ² DC_1A-3C-8A_n78A-n257A DC_1A-3C-8A_n78A-n257D DC_1A-3C-8A_n78A-n257E DC_1A-3C-8A_n78A-n257F DC_1A-3C-8A_n78A-n257G DC_1A-3C-8A_n78A-n257H DC_1A-3C-8A_n78A-n257I DC_1A-3C-8A_n78A-n257J DC_1A-3C-8A_n78A-n257K DC_1A-3C-8A_n78A-n257L DC_1A-3C-8A_n78A-n257M	DC_1A_n78A DC_1A_n257A DC_3A_n78A DC_3A_n257A DC_8A_n78A DC_8A_n257A

EN-DC configuration	Uplink EN-DC configuration (NOTE 1)
DC_1A-3A_n8A-n77A-n257A DC_1A-3A_n8A-n77A-n257G DC_1A-3A_n8A-n77A-n257H DC_1A-3A_n8A-n77A-n257I DC_1A-3A_n8A-n77A-n257J DC_1A-3A_n8A-n77A-n257K DC_1A-3A_n8A-n77A-n257L DC_1A-3A_n8A-n77A-n257M	DC_1A_n8A DC_1A_n77A DC_1A_n257A DC_3A_n8A DC_3A_n77A DC_3A_n257A
DC_1A-3A_n8A-n77(2A)-n257A DC_1A-3A_n8A-n77(2A)-n257G DC_1A-3A_n8A-n77(2A)-n257H DC_1A-3A_n8A-n77(2A)-n257I DC_1A-3A_n8A-n77(2A)-n257J DC_1A-3A_n8A-n77(2A)-n257K DC_1A-3A_n8A-n77(2A)-n257L DC_1A-3A_n8A-n77(2A)-n257M	DC_1A_n8A DC_1A_n77A DC_1A_n257A DC_3A_n8A DC_3A_n77A DC_3A_n257A
DC_1A-3A-18A_n78A-n257A DC_1A-3A-18A_n78A-n257G DC_1A-3A-18A_n78A-n257H DC_1A-3A-18A_n78A-n257I	DC_1A_n78A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n78A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_18A_n78A DC_18A_n257A DC_18A_n257G DC_18A_n257H DC_18A_n257I
DC_1A-3A-21A_n77A-n257A ² DC_1A-3A-21A_n77A-n257G ² DC_1A-3A-21A_n77A-n257H ² DC_1A-3A-21A_n77A-n257I ²	DC_1A_n77A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n77A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_21A_n77A DC_21A_n257A DC_21A_n257G DC_21A_n257H DC_21A_n257I DC_1A_n77A-n257A DC_1A_n77A-n257G DC_1A_n77A-n257H DC_1A_n77A-n257I DC_3A_n77A-n257A DC_3A_n77A-n257G DC_3A_n77A-n257H DC_3A_n77A-n257I DC_21A_n77A-n257A DC_21A_n77A-n257G DC_21A_n77A-n257H DC_21A_n77A-n257I
DC_1A-3A-21A_n78A-n257A ² DC_1A-3A-21A_n78A-n257G ² DC_1A-3A-21A_n78A-n257H ² DC_1A-3A-21A_n78A-n257I ²	DC_1A_n78A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n78A DC_3A_n257A DC_3A_n257G

EN-DC configuration	Uplink EN-DC configuration (NOTE 1)
	DC_3A_n257H DC_3A_n257I DC_21A_n78A DC_21A_n257A DC_21A_n257G DC_21A_n257H DC_21A_n257I DC_1A_n78A-n257A DC_1A_n78A-n257G DC_1A_n78A-n257H DC_1A_n78A-n257I DC_3A_n78A-n257A DC_3A_n78A-n257G DC_3A_n78A-n257H DC_3A_n78A-n257I DC_21A_n78A-n257A DC_21A_n78A-n257G DC_21A_n78A-n257H DC_21A_n78A-n257I
DC_1A-3A-21A_n79A-n257A ² DC_1A-3A-21A_n79A-n257G ² DC_1A-3A-21A_n79A-n257H ² DC_1A-3A-21A_n79A-n257I ²	DC_1A_n79A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n79A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_21A_n79A DC_21A_n257A DC_21A_n257G DC_21A_n257H DC_21A_n257I DC_1A_n79A-n257A DC_1A_n79A-n257G DC_1A_n79A-n257H DC_1A_n79A-n257I DC_3A_n79A-n257A DC_3A_n79A-n257G DC_3A_n79A-n257H DC_3A_n79A-n257I DC_21A_n79A-n257A DC_21A_n79A-n257G DC_21A_n79A-n257H DC_21A_n79A-n257I
DC_1A-3A-28A_n38A-n257A DC_1A-3A-28A_n38A-n257G DC_1A-3A-28A_n38A-n257H DC_1A-3A-28A_n38A-n257I	DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_28A_n257A DC_28A_n257G DC_28A_n257H DC_28A_n257I
DC_1A-3A-28A_n78A-n257A ² DC_1A-3A-28A_n78A-n257G ² DC_1A-3A-28A_n78A-n257H ² DC_1A-3A-28A_n78A-n257I ²	DC_1A_n78A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n78A DC_3A_n257A DC_3A_n257G

EN-DC configuration	Uplink EN-DC configuration (NOTE 1)
	DC_3A_n257H DC_3A_n257I DC_28A_n78A DC_28A_n257A DC_28A_n257G DC_28A_n257H DC_28A_n257I
DC_1A-3A-41A_n28A-n257A ² DC_1A-3A-41A_n28A-n257G DC_1A-3A-41A_n28A-n257H DC_1A-3A-41A_n28A-n257I	DC_1A_n28A DC_1A_n257A DC_3A_n28A DC_3A_n257A DC_41A_n28A DC_41A_n257A DC_41A_n257I
DC_1A-3A-41C_n28A-n257A ² DC_1A-3A-41C_n28A-n257G DC_1A-3A-41C_n28A-n257H DC_1A-3A-41C_n28A-n257I	DC_1A_n28A DC_1A_n257A DC_3A_n28A DC_3A_n257A DC_41A_n28A DC_41A_n257A DC_41A_n257I DC_41C_n28A DC_41C_n257A DC_41C_n257I
DC_1A-3A-41A_n77A-n257A DC_1A-3A-41A_n77A-n257G DC_1A-3A-41A_n77A-n257H DC_1A-3A-41A_n77A-n257I DC_1A-3A-41C_n77A-n257A DC_1A-3A-41C_n77A-n257G DC_1A-3A-41C_n77A-n257H DC_1A-3A-41C_n77A-n257I	DC_1A_n77A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n77A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_41A_n77A DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n77A DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I
DC_1A-3A-41A_n78A-n257A DC_1A-3A-41A_n78A-n257G DC_1A-3A-41A_n78A-n257H DC_1A-3A-41A_n78A-n257I DC_1A-3A-41C_n78A-n257A DC_1A-3A-41C_n78A-n257G DC_1A-3A-41C_n78A-n257H DC_1A-3A-41C_n78A-n257I	DC_1A_n78A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n78A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_41A_n78A DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n78A DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I
DC_1A-3A-42A_n77A-n257A	DC_1A_n77A

EN-DC configuration	Uplink EN-DC configuration (NOTE 1)
DC_1A-3A-42A_n77A-n257G DC_1A-3A-42A_n77A-n257H DC_1A-3A-42A_n77A-n257I DC_1A-3A-42C_n77A-n257A DC_1A-3A-42C_n77A-n257G DC_1A-3A-42C_n77A-n257H DC_1A-3A-42C_n77A-n257I	DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n77A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
DC_1A-3A-42A_n78A-n257A DC_1A-3A-42A_n78A-n257G DC_1A-3A-42A_n78A-n257H DC_1A-3A-42A_n78A-n257I DC_1A-3A-42C_n78A-n257A DC_1A-3A-42C_n78A-n257G DC_1A-3A-42C_n78A-n257H DC_1A-3A-42C_n78A-n257I	DC_1A_n78A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n78A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
DC_1A-(n)3AA-n77A-n257A DC_1A-(n)3AA-n77A-n257G DC_1A-(n)3AA-n77A-n257H DC_1A-(n)3AA-n77A-n257I DC_1A-(n)3AA-n77A-n257J DC_1A-(n)3AA-n77A-n257K DC_1A-(n)3AA-n77A-n257L DC_1A-(n)3AA-n77A-n257M	DC_1A_n3A DC_1A_n77A DC_1A_n257A DC_(n)3AA ³ DC_3A_n77A DC_3A_n257A
DC_1A-(n)3AA-n77(2A)-n257A DC_1A-(n)3AA-n77(2A)-n257G DC_1A-(n)3AA-n77(2A)-n257H DC_1A-(n)3AA-n77(2A)-n257I DC_1A-(n)3AA-n77(2A)-n257J DC_1A-(n)3AA-n77(2A)-n257K DC_1A-(n)3AA-n77(2A)-n257L DC_1A-(n)3AA-n77(2A)-n257M	DC_1A_n3A DC_1A_n77A DC_1A_n257A DC_(n)3AA ³ DC_3A_n77A DC_3A_n257A
DC_1A-5A-7A_n78A-n257A DC_1A-5A-7A_n78A-n257D DC_1A-5A-7A_n78A-n257E DC_1A-5A-7A_n78A-n257F DC_1A-5A-7A_n78A-n257G DC_1A-5A-7A_n78A-n257H DC_1A-5A-7A_n78A-n257I DC_1A-5A-7A_n78A-n257J DC_1A-5A-7A_n78A-n257K DC_1A-5A-7A_n78A-n257L DC_1A-5A-7A_n78A-n257M	DC_1A_n78A DC_1A_n257A DC_5A_n78A DC_5A_n257A DC_7A_n78A DC_7A_n257A DC_1A_n78A-n257A DC_1A_n78A-n257G DC_1A_n78A-n257H DC_1A_n78A-n257I DC_5A_n78A-n257A DC_5A_n78A-n257G DC_5A_n78A-n257H DC_5A_n78A-n257I DC_7A_n78A-n257A

EN-DC configuration	Uplink EN-DC configuration (NOTE 1)
	DC_7A_n78A-n257G DC_7A_n78A-n257H DC_7A_n78A-n257I
DC_1A-5A-7A_n78C-n257A DC_1A-5A-7A_n78C-n257D DC_1A-5A-7A_n78C-n257E DC_1A-5A-7A_n78C-n257F DC_1A-5A-7A_n78C-n257G DC_1A-5A-7A_n78C-n257H DC_1A-5A-7A_n78C-n257I DC_1A-5A-7A_n78C-n257J DC_1A-5A-7A_n78C-n257K DC_1A-5A-7A_n78C-n257L DC_1A-5A-7A_n78C-n257M	DC_1A_n78A-n257A DC_1A_n78A-n257G DC_1A_n78A-n257H DC_1A_n78A-n257I DC_5A_n78A-n257A DC_5A_n78A-n257G DC_5A_n78A-n257H DC_5A_n78A-n257I DC_7A_n78A-n257A DC_7A_n78A-n257G DC_7A_n78A-n257H DC_7A_n78A-n257I
DC_1A-5A-7A-7A_n78A-n257A DC_1A-5A-7A-7A_n78A-n257D DC_1A-5A-7A-7A_n78A-n257E DC_1A-5A-7A-7A_n78A-n257F DC_1A-5A-7A-7A_n78A-n257G DC_1A-5A-7A-7A_n78A-n257H DC_1A-5A-7A-7A_n78A-n257I DC_1A-5A-7A-7A_n78A-n257J DC_1A-5A-7A-7A_n78A-n257K DC_1A-5A-7A-7A_n78A-n257L DC_1A-5A-7A-7A_n78A-n257M	DC_1A_n78A DC_1A_n257A DC_5A_n78A DC_5A_n257A DC_7A_n78A DC_7A_n257A DC_1A_n78A-n257A DC_1A_n78A-n257G DC_1A_n78A-n257H DC_1A_n78A-n257I DC_5A_n78A-n257A DC_5A_n78A-n257G DC_5A_n78A-n257H DC_5A_n78A-n257I DC_7A_n78A-n257A DC_7A_n78A-n257G DC_7A_n78A-n257H DC_7A_n78A-n257I
DC_1A-5A-7A-7A_n78C-n257A DC_1A-5A-7A-7A_n78C-n257D DC_1A-5A-7A-7A_n78C-n257E DC_1A-5A-7A-7A_n78C-n257F DC_1A-5A-7A-7A_n78C-n257G DC_1A-5A-7A-7A_n78C-n257H DC_1A-5A-7A-7A_n78C-n257I DC_1A-5A-7A-7A_n78C-n257J DC_1A-5A-7A-7A_n78C-n257K DC_1A-5A-7A-7A_n78C-n257L DC_1A-5A-7A-7A_n78C-n257M	DC_1A_n78A-n257A DC_1A_n78A-n257G DC_1A_n78A-n257H DC_1A_n78A-n257I DC_5A_n78A-n257A DC_5A_n78A-n257G DC_5A_n78A-n257H DC_5A_n78A-n257I DC_7A_n78A-n257A DC_7A_n78A-n257G DC_7A_n78A-n257H DC_7A_n78A-n257I
DC_1A-7A-28A_n38A-n257A DC_1A-7A-28A_n38A-n257G DC_1A-7A-28A_n38A-n257H DC_1A-7A-28A_n38A-n257I	DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_28A_n257A DC_28A_n257G DC_28A_n257H DC_28A_n257I
DC_1A-7A-28A_n78A-n257A DC_1A-7A-28A_n78A-n257G DC_1A-7A-28A_n78A-n257H DC_1A-7A-28A_n78A-n257I	DC_1A_n78A DC_7A_n78A DC_28A_n78A DC_1A_n257A DC_7A_n257A DC_28A_n257A
DC_1A-8A-(n)3AA-n257A DC_1A-8A-(n)3AA-n257G DC_1A-8A-(n)3AA-n257H DC_1A-8A-(n)3AA-n257I DC_1A-8A-(n)3AA-n257J DC_1A-8A-(n)3AA-n257K	DC_1A_n3A DC_1A_n257A DC_(n)3AA ³ DC_3A_n257A DC_8A_n3A DC_8A_n257A

EN-DC configuration	Uplink EN-DC configuration (NOTE 1)
DC_1A-8A-(n)3AA-n257L DC_1A-8A-(n)3AA-n257M	
DC_1A-8A-11A_n77A-n257A ² DC_1A-8A-11A_n77A-n257D ² DC_1A-8A-11A_n77A-n257G ² DC_1A-8A-11A_n77A-n257H ² DC_1A-8A-11A_n77A-n257I ²	DC_1A_n77A DC_1A_n257A DC_1A_n257D DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_8A_n77A DC_8A_n257A DC_8A_n257D DC_8A_n257G DC_8A_n257H DC_8A_n257I DC_11A_n77A DC_11A_n257A DC_11A_n257D DC_11A_n257G DC_11A_n257H DC_11A_n257I
DC_1A-8A-11A_n77(2A)-n257A ² DC_1A-8A-11A_n77(2A)-n257D ² DC_1A-8A-11A_n77(2A)-n257G ² DC_1A-8A-11A_n77(2A)-n257H ² DC_1A-8A-11A_n77(2A)-n257I ²	DC_1A_n77A DC_1A_n257A DC_1A_n257D DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_8A_n77A DC_8A_n257A DC_8A_n257D DC_8A_n257G DC_8A_n257H DC_8A_n257I DC_11A_n77A DC_11A_n257A DC_11A_n257D DC_11A_n257G DC_11A_n257H DC_11A_n257I
DC_1A-18A-41A_n3A-n257A DC_1A-18A-41A_n3A-n257G DC_1A-18A-41A_n3A-n257H DC_1A-18A-41A_n3A-n257I DC_1A-18A-41C_n3A-n257A DC_1A-18A-41C_n3A-n257G DC_1A-18A-41C_n3A-n257H DC_1A-18A-41C_n3A-n257I	DC_18A_n3A DC_18A_n257A DC_41A_n3A DC_41C_n3A DC_41A_n257A DC_41C_n257A DC_18A_n257I DC_41A_n257I DC_41C_n257I
DC_1A-18A-42A_n78A-n257A DC_1A-18A-42A_n78A-n257G DC_1A-18A-42A_n78A-n257H DC_1A-18A-42A_n78A-n257I DC_1A-18A-42C_n78A-n257A DC_1A-18A-42C_n78A-n257G DC_1A-18A-42C_n78A-n257H DC_1A-18A-42C_n78A-n257I	DC_1A_n78A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_18A_n78A DC_18A_n257A DC_18A_n257G DC_18A_n257H DC_18A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I

EN-DC configuration	Uplink EN-DC configuration (NOTE 1)
DC_1A-19A-42A_n77A-n257A DC_1A-19A-42A_n77A-n257G DC_1A-19A-42A_n77A-n257H DC_1A-19A-42A_n77A-n257I DC_1A-19A-42C_n77A-n257A DC_1A-19A-42C_n77A-n257G DC_1A-19A-42C_n77A-n257H DC_1A-19A-42C_n77A-n257I	DC_1A_n77A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_19A_n77A DC_19A_n257A DC_19A_n257G DC_19A_n257H DC_19A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I
DC_1A-19A-42A_n78A-n257A DC_1A-19A-42A_n78A-n257G DC_1A-19A-42A_n78A-n257H DC_1A-19A-42A_n78A-n257I DC_1A-19A-42C_n78A-n257A DC_1A-19A-42C_n78A-n257G DC_1A-19A-42C_n78A-n257H DC_1A-19A-42C_n78A-n257I	DC_1A_n78A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_19A_n78A DC_19A_n257A DC_19A_n257G DC_19A_n257H DC_19A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I
DC_1A-19A-42A_n79A-n257A DC_1A-19A-42A_n79A-n257G DC_1A-19A-42A_n79A-n257H DC_1A-19A-42A_n79A-n257I DC_1A-19A-42C_n79A-n257A DC_1A-19A-42C_n79A-n257G DC_1A-19A-42C_n79A-n257H DC_1A-19A-42C_n79A-n257I	DC_1A_n79A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_19A_n79A DC_19A_n257A DC_19A_n257G DC_19A_n257H DC_19A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_1A_n79A-n257A DC_1A_n79A-n257G DC_1A_n79A-n257H DC_1A_n79A-n257I DC_19A_n79A-n257A DC_19A_n79A-n257G DC_19A_n79A-n257H DC_19A_n79A-n257I
DC_1A-21A-42A_n77A-n257A DC_1A-21A-42A_n77A-n257G DC_1A-21A-42A_n77A-n257H DC_1A-21A-42A_n77A-n257I DC_1A-21A-42C_n77A-n257A DC_1A-21A-42C_n77A-n257G DC_1A-21A-42C_n77A-n257H DC_1A-21A-42C_n77A-n257I	DC_1A_n77A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_21A_n77A DC_21A_n257A DC_21A_n257G DC_21A_n257H DC_21A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_1A_n77A-n257A DC_1A_n77A-n257G

EN-DC configuration	Uplink EN-DC configuration (NOTE 1)
	DC_1A_n77A-n257H DC_1A_n77A-n257I DC_21A_n77A-n257A DC_21A_n77A-n257G DC_21A_n77A-n257H DC_21A_n77A-n257I
DC_1A-21A-42A_n78A-n257A DC_1A-21A-42A_n78A-n257G DC_1A-21A-42A_n78A-n257H DC_1A-21A-42A_n78A-n257I DC_1A-21A-42C_n78A-n257A DC_1A-21A-42C_n78A-n257G DC_1A-21A-42C_n78A-n257H DC_1A-21A-42C_n78A-n257I	DC_1A_n78A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_21A_n78A DC_21A_n257A DC_21A_n257G DC_21A_n257H DC_21A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_1A_n78A-n257A DC_1A_n78A-n257G DC_1A_n78A-n257H DC_1A_n78A-n257I DC_21A_n78A-n257A DC_21A_n78A-n257G DC_21A_n78A-n257H DC_21A_n78A-n257I
DC_1A-21A-42A_n79A-n257A DC_1A-21A-42A_n79A-n257G DC_1A-21A-42A_n79A-n257H DC_1A-21A-42A_n79A-n257I DC_1A-21A-42C_n79A-n257A DC_1A-21A-42C_n79A-n257G DC_1A-21A-42C_n79A-n257H DC_1A-21A-42C_n79A-n257I	DC_1A_n79A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_21A_n79A DC_21A_n257A DC_21A_n257G DC_21A_n257H DC_21A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_1A_n79A-n257A DC_1A_n79A-n257G DC_1A_n79A-n257H DC_1A_n79A-n257I DC_21A_n79A-n257A DC_21A_n79A-n257G DC_21A_n79A-n257H DC_21A_n79A-n257I
DC_1A-28A-42A_n78A-n257A DC_1A-28A-42A_n78A-n257G DC_1A-28A-42A_n78A-n257H DC_1A-28A-42A_n78A-n257I DC_1A-28A-42C_n78A-n257A DC_1A-28A-42C_n78A-n257G DC_1A-28A-42C_n78A-n257H DC_1A-28A-42C_n78A-n257I	DC_1A_n78A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_28A_n78A DC_28A_n257A DC_28A_n257G DC_28A_n257H DC_28A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G

EN-DC configuration	Uplink EN-DC configuration (NOTE 1)
	DC_42C_n257H DC_42C_n257I
DC_1A-41A-42A_n77A-n257A DC_1A-41A-42A_n77A-n257G DC_1A-41A-42A_n77A-n257H DC_1A-41A-42A_n77A-n257I DC_1A-41A-42C_n77A-n257A DC_1A-41A-42C_n77A-n257G DC_1A-41A-42C_n77A-n257H DC_1A-41A-42C_n77A-n257I DC_1A-41C-42A_n77A-n257A DC_1A-41C-42A_n77A-n257G DC_1A-41C-42A_n77A-n257H DC_1A-41C-42A_n77A-n257I DC_1A-41C-42C_n77A-n257A DC_1A-41C-42C_n77A-n257G DC_1A-41C-42C_n77A-n257H DC_1A-41C-42C_n77A-n257I	DC_1A_n77A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_41A_n77A DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n77A DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
DC_1A-41A-42A_n78A-n257A DC_1A-41A-42A_n78A-n257G DC_1A-41A-42A_n78A-n257H DC_1A-41A-42A_n78A-n257I DC_1A-41A-42C_n78A-n257A DC_1A-41A-42C_n78A-n257G DC_1A-41A-42C_n78A-n257H DC_1A-41A-42C_n78A-n257I DC_1A-41C-42A_n78A-n257A DC_1A-41C-42A_n78A-n257G DC_1A-41C-42A_n78A-n257H DC_1A-41C-42A_n78A-n257I DC_1A-41C-42C_n78A-n257A DC_1A-41C-42C_n78A-n257G DC_1A-41C-42C_n78A-n257H DC_1A-41C-42C_n78A-n257I	DC_1A_n78A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_41A_n78A DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n78A DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
DC_3A-5A-7A-7A_n78A-n257A DC_3A-5A-7A-7A_n78A-n257D DC_3A-5A-7A-7A_n78A-n257E DC_3A-5A-7A-7A_n78A-n257F DC_3A-5A-7A-7A_n78A-n257G DC_3A-5A-7A-7A_n78A-n257H DC_3A-5A-7A-7A_n78A-n257I DC_3A-5A-7A-7A_n78A-n257J DC_3A-5A-7A-7A_n78A-n257K DC_3A-5A-7A-7A_n78A-n257L DC_3A-5A-7A-7A_n78A-n257M DC_3A-5A-7A-7A_n78C-n257A DC_3A-5A-7A-7A_n78C-n257D DC_3A-5A-7A-7A_n78C-n257E DC_3A-5A-7A-7A_n78C-n257F DC_3A-5A-7A-7A_n78C-n257G DC_3A-5A-7A-7A_n78C-n257H DC_3A-5A-7A-7A_n78C-n257I	DC_3A_n78A DC_3A_n257A DC_5A_n78A DC_5A_n257A DC_7A_n78A DC_7A_n257A DC_3A_n78A-n257A DC_3A_n78A-n257G DC_3A_n78A-n257H DC_3A_n78A-n257I DC_5A_n78A-n257A DC_5A_n78A-n257G DC_5A_n78A-n257H DC_5A_n78A-n257I DC_7A_n78A-n257A DC_7A_n78A-n257G DC_7A_n78A-n257H DC_7A_n78A-n257I

EN-DC configuration	Uplink EN-DC configuration (NOTE 1)
DC_3A-5A-7A-7A_n78C-n257J DC_3A-5A-7A-7A_n78C-n257K DC_3A-5A-7A-7A_n78C-n257L DC_3A-5A-7A-7A_n78C-n257M	
DC_3A-5A-7A_n78A-n257A DC_3A-5A-7A_n78A-n257D DC_3A-5A-7A_n78A-n257E DC_3A-5A-7A_n78A-n257F DC_3A-5A-7A_n78A-n257G DC_3A-5A-7A_n78A-n257H DC_3A-5A-7A_n78A-n257I DC_3A-5A-7A_n78A-n257J DC_3A-5A-7A_n78A-n257K DC_3A-5A-7A_n78A-n257L DC_3A-5A-7A_n78A-n257M DC_3A-5A-7A_n78C-n257A DC_3A-5A-7A_n78C-n257D DC_3A-5A-7A_n78C-n257E DC_3A-5A-7A_n78C-n257F DC_3A-5A-7A_n78C-n257G DC_3A-5A-7A_n78C-n257H DC_3A-5A-7A_n78C-n257I DC_3A-5A-7A_n78C-n257J DC_3A-5A-7A_n78C-n257K DC_3A-5A-7A_n78C-n257L DC_3A-5A-7A_n78C-n257M	DC_3A_n78A DC_3A_n257A DC_5A_n78A DC_5A_n257A DC_7A_n78A DC_7A_n257A DC_3A_n78A-n257A DC_3A_n78A-n257G DC_3A_n78A-n257H DC_3A_n78A-n257I DC_5A_n78A-n257A DC_5A_n78A-n257G DC_5A_n78A-n257H DC_5A_n78A-n257I DC_7A_n78A-n257A DC_7A_n78A-n257G DC_7A_n78A-n257H DC_7A_n78A-n257I
DC_3A-7A_n1A-n78A-n257A ² DC_3A-7A_n1A-n78A-n257D ² DC_3A-7A_n1A-n78A-n257E ² DC_3A-7A_n1A-n78A-n257F ² DC_3A-7A_n1A-n78A-n257G ² DC_3A-7A_n1A-n78A-n257H ² DC_3A-7A_n1A-n78A-n257I ² DC_3A-7A_n1A-n78A-n257J ² DC_3A-7A_n1A-n78A-n257K ² DC_3A-7A_n1A-n78A-n257L ² DC_3A-7A_n1A-n78A-n257M ²	DC_3A_n1A DC_3A_n78A DC_3A_n257A DC_7A_n1A DC_7A_n78A DC_7A_n257A
DC_3A-3A-7A_n1A-n78A-n257A ² DC_3A-3A-7A_n1A-n78A-n257D ² DC_3A-3A-7A_n1A-n78A-n257E ² DC_3A-3A-7A_n1A-n78A-n257F ² DC_3A-3A-7A_n1A-n78A-n257G ² DC_3A-3A-7A_n1A-n78A-n257H ² DC_3A-3A-7A_n1A-n78A-n257I ² DC_3A-3A-7A_n1A-n78A-n257J ² DC_3A-3A-7A_n1A-n78A-n257K ² DC_3A-3A-7A_n1A-n78A-n257L ² DC_3A-3A-7A_n1A-n78A-n257M ²	DC_3A_n1A DC_3A_n78A DC_3A_n257A DC_7A_n1A DC_7A_n78A DC_7A_n257A
DC_3A-7A-7A_n1A-n78A-n257A ² DC_3A-7A-7A_n1A-n78A-n257D ² DC_3A-7A-7A_n1A-n78A-n257E ² DC_3A-7A-7A_n1A-n78A-n257F ² DC_3A-7A-7A_n1A-n78A-n257G ² DC_3A-7A-7A_n1A-n78A-n257H ² DC_3A-7A-7A_n1A-n78A-n257I ² DC_3A-7A-7A_n1A-n78A-n257J ² DC_3A-7A-7A_n1A-n78A-n257K ² DC_3A-7A-7A_n1A-n78A-n257L ² DC_3A-7A-7A_n1A-n78A-n257M ²	DC_3A_n1A DC_3A_n78A DC_3A_n257A DC_7A_n1A DC_7A_n78A DC_7A_n257A
DC_3A-3A-7A-7A_n1A-n78A-n257A ² DC_3A-3A-7A-7A_n1A-n78A-n257D ² DC_3A-3A-7A-7A_n1A-n78A-n257E ² DC_3A-3A-7A-7A_n1A-n78A-n257F ² DC_3A-3A-7A-7A_n1A-n78A-n257G ² DC_3A-3A-7A-7A_n1A-n78A-n257H ²	DC_3A_n1A DC_3A_n78A DC_3A_n257A DC_7A_n1A DC_7A_n78A DC_7A_n257A

EN-DC configuration	Uplink EN-DC configuration (NOTE 1)
DC_3A-3A-7A-7A_n1A-n78A-n257I ² DC_3A-3A-7A-7A_n1A-n78A-n257J ² DC_3A-3A-7A-7A_n1A-n78A-n257K ² DC_3A-3A-7A-7A_n1A-n78A-n257L ² DC_3A-3A-7A-7A_n1A-n78A-n257M ²	
DC_3A-7A-8A_n1A-n257A ² DC_3A-7A-8A_n1A-n257D ² DC_3A-7A-8A_n1A-n257E ² DC_3A-7A-8A_n1A-n257F ² DC_3A-7A-8A_n1A-n257G ² DC_3A-7A-8A_n1A-n257H ² DC_3A-7A-8A_n1A-n257I ² DC_3A-7A-8A_n1A-n257J ² DC_3A-7A-8A_n1A-n257K ² DC_3A-7A-8A_n1A-n257L ² DC_3A-7A-8A_n1A-n257M ²	DC_3A_n1A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_7A_n1A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K DC_8A_n1A DC_8A_n257A DC_8A_n257G DC_8A_n257H DC_8A_n257I DC_8A_n257J DC_8A_n257K
DC_3A-3A-7A-8A_n1A-n257A ² DC_3A-3A-7A-8A_n1A-n257D ² DC_3A-3A-7A-8A_n1A-n257E ² DC_3A-3A-7A-8A_n1A-n257F ² DC_3A-3A-7A-8A_n1A-n257G ² DC_3A-3A-7A-8A_n1A-n257H ² DC_3A-3A-7A-8A_n1A-n257I ² DC_3A-3A-7A-8A_n1A-n257J ² DC_3A-3A-7A-8A_n1A-n257K ² DC_3A-3A-7A-8A_n1A-n257L ² DC_3A-3A-7A-8A_n1A-n257M ²	DC_3A_n1A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_7A_n1A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K DC_8A_n1A DC_8A_n257A DC_8A_n257G DC_8A_n257H DC_8A_n257I DC_8A_n257J DC_8A_n257K
DC_3A-7A-7A-8A_n1A-n257A ² DC_3A-7A-7A-8A_n1A-n257D ² DC_3A-7A-7A-8A_n1A-n257E ² DC_3A-7A-7A-8A_n1A-n257F ² DC_3A-7A-7A-8A_n1A-n257G ² DC_3A-7A-7A-8A_n1A-n257H ² DC_3A-7A-7A-8A_n1A-n257I ² DC_3A-7A-7A-8A_n1A-n257J ² DC_3A-7A-7A-8A_n1A-n257K ² DC_3A-7A-7A-8A_n1A-n257L ² DC_3A-7A-7A-8A_n1A-n257M ²	DC_3A_n1A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_7A_n1A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K DC_8A_n1A DC_8A_n257A DC_8A_n257G DC_8A_n257H DC_8A_n257I

EN-DC configuration	Uplink EN-DC configuration (NOTE 1)
	DC_8A_n257J DC_8A_n257K
DC_3A-3A-7A-7A-8A_n1A-n257A ² DC_3A-3A-7A-7A-8A_n1A-n257D ² DC_3A-3A-7A-7A-8A_n1A-n257E ² DC_3A-3A-7A-7A-8A_n1A-n257F ² DC_3A-3A-7A-7A-8A_n1A-n257G ² DC_3A-3A-7A-7A-8A_n1A-n257H ² DC_3A-3A-7A-7A-8A_n1A-n257I ² DC_3A-3A-7A-7A-8A_n1A-n257J ² DC_3A-3A-7A-7A-8A_n1A-n257K ² DC_3A-3A-7A-7A-8A_n1A-n257L ² DC_3A-3A-7A-7A-8A_n1A-n257M ²	DC_3A_n1A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_7A_n1A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K DC_8A_n1A DC_8A_n257A DC_8A_n257G DC_8A_n257H DC_8A_n257I DC_8A_n257J DC_8A_n257K
DC_3A-7A-8A_n40A-n258A DC_3A-7A-8A_n40A-n258D DC_3A-7A-8A_n40A-n258E DC_3A-7A-8A_n40A-n258F DC_3A-7A-8A_n40A-n258G DC_3A-7A-8A_n40A-n258H DC_3A-7A-8A_n40A-n258I DC_3A-7A-8A_n40A-n258J DC_3A-7A-8A_n40A-n258K DC_3A-7A-8A_n40A-n258L DC_3A-7A-8A_n40A-n258M	DC_3A_n40A DC_3A_n258A DC_7A_n40A DC_7A_n258A DC_8A_n40A DC_8A_n258A
DC_3A-7A-8A_n78A-n257A ² DC_3A-7A-8A_n78A-n257D ² DC_3A-7A-8A_n78A-n257E ² DC_3A-7A-8A_n78A-n257F ² DC_3A-7A-8A_n78A-n257G ² DC_3A-7A-8A_n78A-n257H ² DC_3A-7A-8A_n78A-n257I ² DC_3A-7A-8A_n78A-n257J ² DC_3A-7A-8A_n78A-n257K ² DC_3A-7A-8A_n78A-n257L ² DC_3A-7A-8A_n78A-n257M ²	DC_3A_n78A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_7A_n78A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K DC_8A_n78A DC_8A_n257A DC_8A_n257G DC_8A_n257H DC_8A_n257I DC_8A_n257J DC_8A_n257K
DC_3A-3A-7A-8A_n78A-n257A ² DC_3A-3A-7A-8A_n78A-n257D ² DC_3A-3A-7A-8A_n78A-n257E ² DC_3A-3A-7A-8A_n78A-n257F ² DC_3A-3A-7A-8A_n78A-n257G ² DC_3A-3A-7A-8A_n78A-n257H ² DC_3A-3A-7A-8A_n78A-n257I ² DC_3A-3A-7A-8A_n78A-n257J ² DC_3A-3A-7A-8A_n78A-n257K ² DC_3A-3A-7A-8A_n78A-n257L ² DC_3A-3A-7A-8A_n78A-n257M ²	DC_3A_n78A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_7A_n78A DC_7A_n257A DC_7A_n257G DC_7A_n257H

EN-DC configuration	Uplink EN-DC configuration (NOTE 1)
	DC_7A_n257I DC_7A_n257J DC_7A_n257K DC_8A_n78A DC_8A_n257A DC_8A_n257G DC_8A_n257H DC_8A_n257I DC_8A_n257J DC_8A_n257K
DC_3A-7A-7A-8A_n78A-n257A ² DC_3A-7A-7A-8A_n78A-n257D ² DC_3A-7A-7A-8A_n78A-n257E ² DC_3A-7A-7A-8A_n78A-n257F ² DC_3A-7A-7A-8A_n78A-n257G ² DC_3A-7A-7A-8A_n78A-n257H ² DC_3A-7A-7A-8A_n78A-n257I ² DC_3A-7A-7A-8A_n78A-n257J ² DC_3A-7A-7A-8A_n78A-n257K ² DC_3A-7A-7A-8A_n78A-n257L ² DC_3A-7A-7A-8A_n78A-n257M ²	DC_3A_n78A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_7A_n78A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K DC_8A_n78A DC_8A_n257A DC_8A_n257G DC_8A_n257H DC_8A_n257I DC_8A_n257J DC_8A_n257K
DC_3A-3A-7A-7A-8A_n78A-n257A ² DC_3A-3A-7A-7A-8A_n78A-n257D ² DC_3A-3A-7A-7A-8A_n78A-n257E ² DC_3A-3A-7A-7A-8A_n78A-n257F ² DC_3A-3A-7A-7A-8A_n78A-n257G ² DC_3A-3A-7A-7A-8A_n78A-n257H ² DC_3A-3A-7A-7A-8A_n78A-n257I ² DC_3A-3A-7A-7A-8A_n78A-n257J ² DC_3A-3A-7A-7A-8A_n78A-n257K ² DC_3A-3A-7A-7A-8A_n78A-n257L ² DC_3A-3A-7A-7A-8A_n78A-n257M ²	DC_3A_n78A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_7A_n78A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K DC_8A_n78A DC_8A_n257A DC_8A_n257G DC_8A_n257H DC_8A_n257I DC_8A_n257J DC_8A_n257K
DC_3A-7A-8A_n78A-n258A DC_3A-7A-8A_n78A-n258D DC_3A-7A-8A_n78A-n258E DC_3A-7A-8A_n78A-n258F DC_3A-7A-8A_n78A-n258G DC_3A-7A-8A_n78A-n258H DC_3A-7A-8A_n78A-n258I DC_3A-7A-8A_n78A-n258J DC_3A-7A-8A_n78A-n258K DC_3A-7A-8A_n78A-n258L DC_3A-7A-8A_n78A-n258M	DC_3A_n78A DC_3A_n258A DC_7A_n78A DC_7A_n258A DC_8A_n78A DC_8A_n258A
DC_3A-7A_n8A-n78A-n257A ² DC_3A-7A_n8A-n78A-n257G ² DC_3A-7A_n8A-n78A-n257H ²	DC_3A_n8A DC_3A_n78A DC_3A_n257A

EN-DC configuration	Uplink EN-DC configuration (NOTE 1)
DC_3A-7A_n8A-n78A-n257I ² DC_3A-7A_n8A-n78A-n257J ² DC_3A-7A_n8A-n78A-n257K ²	DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_7A_n8A DC_7A_n78A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K
DC_3A-3A-7A_n8A-n78A-n257A ² DC_3A-3A-7A_n8A-n78A-n257G ² DC_3A-3A-7A_n8A-n78A-n257H ² DC_3A-3A-7A_n8A-n78A-n257I ² DC_3A-3A-7A_n8A-n78A-n257J ² DC_3A-3A-7A_n8A-n78A-n257K ²	DC_3A_n8A DC_3A_n78A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_7A_n8A DC_7A_n78A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K
DC_3A-7A-7A_n8A-n78A-n257A ² DC_3A-7A-7A_n8A-n78A-n257G ² DC_3A-7A-7A_n8A-n78A-n257H ² DC_3A-7A-7A_n8A-n78A-n257I ² DC_3A-7A-7A_n8A-n78A-n257J ² DC_3A-7A-7A_n8A-n78A-n257K ²	DC_3A_n8A DC_3A_n78A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_7A_n8A DC_7A_n78A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K
DC_3A-3A-7A-7A_n8A-n78A-n257A ² DC_3A-3A-7A-7A_n8A-n78A-n257G ² DC_3A-3A-7A-7A_n8A-n78A-n257H ² DC_3A-3A-7A-7A_n8A-n78A-n257I ² DC_3A-3A-7A-7A_n8A-n78A-n257J ² DC_3A-3A-7A-7A_n8A-n78A-n257K ²	DC_3A_n8A DC_3A_n78A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_3A_n257J DC_3A_n257K DC_7A_n8A DC_7A_n78A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_7A_n257J DC_7A_n257K
DC_3A-7A-28A_n38A-n257A DC_3A-7A-28A_n38A-n257G DC_3A-7A-28A_n38A-n257H DC_3A-7A-28A_n38A-n257I	DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_28A_n257A

EN-DC configuration	Uplink EN-DC configuration (NOTE 1)
	DC_28A_n257G DC_28A_n257H DC_28A_n257I
DC_3A-7A-28A_n78A-n257A DC_3A-7A-28A_n78A-n257G DC_3A-7A-28A_n78A-n257H DC_3A-7A-28A_n78A-n257I	DC_3A_n78A DC_7A_n78A DC_28A_n78A DC_3A_n257A DC_7A_n257A DC_28A_n257A
DC_3A-8A_n1A-n78A-n257A ²	DC_3A_n1A DC_3A_n78A DC_3A_n257A DC_8A_n1A DC_8A_n78A DC_8A_n257A
DC_3A-3A-8A_n1A-n78A-n257A ²	DC_3A_n1A DC_3A_n78A DC_3A_n257A DC_8A_n1A DC_8A_n78A DC_8A_n257A
DC_(n)3AA-n8A-n77A-n257A DC_(n)3AA-n8A-n77A-n257G DC_(n)3AA-n8A-n77A-n257H DC_(n)3AA-n8A-n77A-n257I DC_(n)3AA-n8A-n77A-n257J DC_(n)3AA-n8A-n77A-n257K DC_(n)3AA-n8A-n77A-n257L DC_(n)3AA-n8A-n77A-n257M	DC_(n)3AA ³ DC_3A_n8A DC_3A_n77A DC_3A_n257A
DC_(n)3AA-n8A-n77(2A)-n257A DC_(n)3AA-n8A-n77(2A)-n257G DC_(n)3AA-n8A-n77(2A)-n257H DC_(n)3AA-n8A-n77(2A)-n257I DC_(n)3AA-n8A-n77(2A)-n257J DC_(n)3AA-n8A-n77(2A)-n257K DC_(n)3AA-n8A-n77(2A)-n257L DC_(n)3AA-n8A-n77(2A)-n257M	DC_(n)3AA ³ DC_3A_n8A DC_3A_n77A DC_3A_n257A
DC_3A-18A-42A_n78A-n257A DC_3A-18A-42A_n78A-n257G DC_3A-18A-42A_n78A-n257H DC_3A-18A-42A_n78A-n257I DC_3A-18A-42C_n78A-n257A DC_3A-18A-42C_n78A-n257G DC_3A-18A-42C_n78A-n257H DC_3A-18A-42C_n78A-n257I	DC_3A_n78A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_18A_n78A DC_18A_n257A DC_18A_n257G DC_18A_n257H DC_18A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
DC_3A-41A-42A_n77A-n257A DC_3A-41A-42A_n77A-n257G DC_3A-41A-42A_n77A-n257H DC_3A-41A-42A_n77A-n257I DC_3A-41A-42C_n77A-n257A DC_3A-41A-42C_n77A-n257G DC_3A-41A-42C_n77A-n257H DC_3A-41A-42C_n77A-n257I DC_3A-41C-42A_n77A-n257A DC_3A-41C-42A_n77A-n257G	DC_3A_n77A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_41A_n77A DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I

EN-DC configuration	Uplink EN-DC configuration (NOTE 1)
DC_3A-41C-42A_n77A-n257H DC_3A-41C-42A_n77A-n257I DC_3A-41C-42C_n77A-n257A DC_3A-41C-42C_n77A-n257G DC_3A-41C-42C_n77A-n257H DC_3A-41C-42C_n77A-n257I	DC_41C_n77A DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
DC_3A-28A-41A_n78A-n257A DC_3A-28A-41A_n78A-n257G DC_3A-28A-41A_n78A-n257H DC_3A-28A-41A_n78A-n257I DC_3A-28A-41C_n78A-n257A DC_3A-28A-41C_n78A-n257G DC_3A-28A-41C_n78A-n257H DC_3A-28A-41C_n78A-n257I	DC_3A_n78A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_28A_n78A DC_28A_n257A DC_28A_n257G DC_28A_n257H DC_28A_n257I DC_41A_n78A DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n78A DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I
DC_3A-28A-42A_n78A-n257A DC_3A-28A-42A_n78A-n257G DC_3A-28A-42A_n78A-n257H DC_3A-28A-42A_n78A-n257I DC_3A-28A-42C_n78A-n257A DC_3A-28A-42C_n78A-n257G DC_3A-28A-42C_n78A-n257H DC_3A-28A-42C_n78A-n257I	DC_3A_n78A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_28A_n78A DC_28A_n257A DC_28A_n257G DC_28A_n257H DC_28A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
DC_3A-41A-42A_n78A-n257A DC_3A-41A-42A_n78A-n257G DC_3A-41A-42A_n78A-n257H DC_3A-41A-42A_n78A-n257I DC_3A-41A-42C_n78A-n257A DC_3A-41A-42C_n78A-n257G DC_3A-41A-42C_n78A-n257H DC_3A-41A-42C_n78A-n257I DC_3A-41C-42A_n78A-n257A DC_3A-41C-42A_n78A-n257G DC_3A-41C-42A_n78A-n257H DC_3A-41C-42A_n78A-n257I DC_3A-41C-42C_n78A-n257A DC_3A-41C-42C_n78A-n257G DC_3A-41C-42C_n78A-n257H	DC_3A_n78A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_41A_n78A DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n78A DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I

EN-DC configuration	Uplink EN-DC configuration (NOTE 1)
DC_3A-41C-42C_n78A-n257I	DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
DC_7A-8A_n1A-n78A-n257A ²	DC_7A_n1A DC_7A_n78A DC_7A_n257A DC_8A_n1A DC_8A_n78A DC_8A_n257A
DC_7A-7A-8A_n1A-n78A-n257A ²	DC_7A_n1A DC_7A_n78A DC_7A_n257A DC_8A_n1A DC_8A_n78A DC_8A_n257A
DC_8A-(n)3AA-n77A-n257A DC_8A-(n)3AA-n77A-n257G DC_8A-(n)3AA-n77A-n257H DC_8A-(n)3AA-n77A-n257I DC_8A-(n)3AA-n77A-n257J DC_8A-(n)3AA-n77A-n257K DC_8A-(n)3AA-n77A-n257L DC_8A-(n)3AA-n77A-n257M	DC_3A_n77A DC_3A_n257A DC_8A_n3A DC_8A_n77A DC_8A_n257A
DC_8A-(n)3AA-n77(2A)-n257A DC_8A-(n)3AA-n77(2A)-n257G DC_8A-(n)3AA-n77(2A)-n257H DC_8A-(n)3AA-n77(2A)-n257I DC_8A-(n)3AA-n77(2A)-n257J DC_8A-(n)3AA-n77(2A)-n257K DC_8A-(n)3AA-n77(2A)-n257L DC_8A-(n)3AA-n77(2A)-n257M	DC_3A_n77A DC_3A_n257A DC_8A_n3A DC_8A_n77A DC_8A_n257A
DC_19A-21A-42A_n77A-n257A DC_19A-21A-42A_n77A-n257G DC_19A-21A-42A_n77A-n257H DC_19A-21A-42A_n77A-n257I DC_19A-21A-42C_n77A-n257A DC_19A-21A-42C_n77A-n257G DC_19A-21A-42C_n77A-n257H DC_19A-21A-42C_n77A-n257I	DC_19A_n77A DC_19A_n257A DC_19A_n257G DC_19A_n257H DC_19A_n257I DC_21A_n77A DC_21A_n257A DC_21A_n257G DC_21A_n257H DC_21A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I
DC_19A-21A-42A_n78A-n257A DC_19A-21A-42A_n78A-n257G DC_19A-21A-42A_n78A-n257H DC_19A-21A-42A_n78A-n257I DC_19A-21A-42C_n78A-n257A DC_19A-21A-42C_n78A-n257G DC_19A-21A-42C_n78A-n257H DC_19A-21A-42C_n78A-n257I	DC_19A_n78A DC_19A_n257A DC_19A_n257G DC_19A_n257H DC_19A_n257I DC_21A_n78A DC_21A_n257A DC_21A_n257G DC_21A_n257H DC_21A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I
DC_19A-21A-42A_n79A-n257A	DC_19A_n79A

EN-DC configuration	Uplink EN-DC configuration (NOTE 1)
DC_19A-21A-42A_n79A-n257G DC_19A-21A-42A_n79A-n257H DC_19A-21A-42A_n79A-n257I DC_19A-21A-42C_n79A-n257A DC_19A-21A-42C_n79A-n257G DC_19A-21A-42C_n79A-n257H DC_19A-21A-42C_n79A-n257I	DC_19A_n257A DC_19A_n257G DC_19A_n257H DC_19A_n257I DC_21A_n79A DC_21A_n257A DC_21A_n257G DC_21A_n257H DC_21A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I
DC_28A-41A-42A_n78A-n257A DC_28A-41A-42A_n78A-n257G DC_28A-41A-42A_n78A-n257H DC_28A-41A-42A_n78A-n257I DC_28A-41A-42C_n78A-n257A DC_28A-41A-42C_n78A-n257G DC_28A-41A-42C_n78A-n257H DC_28A-41A-42C_n78A-n257I DC_28A-41C-42A_n78A-n257A DC_28A-41C-42A_n78A-n257G DC_28A-41C-42A_n78A-n257H DC_28A-41C-42A_n78A-n257I DC_28A-41C-42C_n78A-n257A DC_28A-41C-42C_n78A-n257G DC_28A-41C-42C_n78A-n257H DC_28A-41C-42C_n78A-n257I	DC_28A_n78A DC_28A_n257A DC_28A_n257G DC_28A_n257H DC_28A_n257I DC_41A_n78A DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n78A DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
NOTE 1: Uplink EN-DC configurations are the configurations supported by the present release of specifications.	
NOTE 2: Applicable for UE supporting inter-band EN-DC with mandatory simultaneous Rx/Tx capability.	
NOTE 3: Only single switched UL is supported.	

5.5B.6.5 Inter-band EN-DC configurations including FR1 and FR2 (six bands)

Table 5.5B.6.5-1: Inter-band EN-DC configurations including FR1 and FR2 (six bands)

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-3A-5A-7A-7A_n78A-n257A DC_1A-3A-5A-7A-7A_n78A-n257D DC_1A-3A-5A-7A-7A_n78A-n257E DC_1A-3A-5A-7A-7A_n78A-n257F DC_1A-3A-5A-7A-7A_n78A-n257G DC_1A-3A-5A-7A-7A_n78A-n257H DC_1A-3A-5A-7A-7A_n78A-n257I DC_1A-3A-5A-7A-7A_n78A-n257J DC_1A-3A-5A-7A-7A_n78A-n257K DC_1A-3A-5A-7A-7A_n78A-n257L DC_1A-3A-5A-7A-7A_n78A-n257M	DC_1A_n78A DC_3A_n78A DC_5A_n78A DC_7A_n78A DC_1A_n257A DC_3A_n257A DC_5A_n257A DC_7A_n257A DC_1A_n78A-n257A DC_1A_n78A-n257G DC_1A_n78A-n257H DC_1A_n78A-n257I DC_3A_n78A-n257A DC_3A_n78A-n257G DC_3A_n78A-n257H

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_3A_n78A-n257I DC_5A_n78A-n257A DC_5A_n78A-n257G DC_5A_n78A-n257H DC_5A_n78A-n257I DC_7A_n78A-n257A DC_7A_n78A-n257G DC_7A_n78A-n257H DC_7A_n78A-n257I
DC_1A-3A-5A-7A-7A_n78C-n257A DC_1A-3A-5A-7A-7A_n78C-n257D DC_1A-3A-5A-7A-7A_n78C-n257E DC_1A-3A-5A-7A-7A_n78C-n257F DC_1A-3A-5A-7A-7A_n78C-n257G DC_1A-3A-5A-7A-7A_n78C-n257H DC_1A-3A-5A-7A-7A_n78C-n257I DC_1A-3A-5A-7A-7A_n78C-n257J DC_1A-3A-5A-7A-7A_n78C-n257K DC_1A-3A-5A-7A-7A_n78C-n257L DC_1A-3A-5A-7A-7A_n78C-n257M	DC_1A_n78A-n257A DC_1A_n78A-n257G DC_1A_n78A-n257H DC_1A_n78A-n257I DC_3A_n78A-n257A DC_3A_n78A-n257G DC_3A_n78A-n257H DC_3A_n78A-n257I DC_5A_n78A-n257A DC_5A_n78A-n257G DC_5A_n78A-n257H DC_5A_n78A-n257I DC_7A_n78A-n257A DC_7A_n78A-n257G DC_7A_n78A-n257H DC_7A_n78A-n257I
DC_1A-3A-5A-7A_n78A-n257A DC_1A-3A-5A-7A_n78A-n257D DC_1A-3A-5A-7A_n78A-n257E DC_1A-3A-5A-7A_n78A-n257F DC_1A-3A-5A-7A_n78A-n257G DC_1A-3A-5A-7A_n78A-n257H DC_1A-3A-5A-7A_n78A-n257I DC_1A-3A-5A-7A_n78A-n257J DC_1A-3A-5A-7A_n78A-n257K DC_1A-3A-5A-7A_n78A-n257L DC_1A-3A-5A-7A_n78A-n257M	DC_1A_n78A DC_1A_n257A DC_3A_n78A DC_3A_n257A DC_5A_n78A DC_5A_n257A DC_7A_n78A DC_7A_n257A DC_1A_n78A-n257A DC_1A_n78A-n257G DC_1A_n78A-n257H DC_1A_n78A-n257I DC_3A_n78A-n257A DC_3A_n78A-n257G DC_3A_n78A-n257H DC_3A_n78A-n257I DC_5A_n78A-n257A DC_5A_n78A-n257G DC_5A_n78A-n257H DC_5A_n78A-n257I DC_7A_n78A-n257A DC_7A_n78A-n257G DC_7A_n78A-n257H DC_7A_n78A-n257I
DC_1A-3A-5A-7A_n78C-n257A DC_1A-3A-5A-7A_n78C-n257D DC_1A-3A-5A-7A_n78C-n257E DC_1A-3A-5A-7A_n78C-n257F DC_1A-3A-5A-7A_n78C-n257G DC_1A-3A-5A-7A_n78C-n257H DC_1A-3A-5A-7A_n78C-n257I DC_1A-3A-5A-7A_n78C-n257J DC_1A-3A-5A-7A_n78C-n257K DC_1A-3A-5A-7A_n78C-n257L DC_1A-3A-5A-7A_n78C-n257M	DC_1A_n78A-n257A DC_1A_n78A-n257G DC_1A_n78A-n257H DC_1A_n78A-n257I DC_3A_n78A-n257A DC_3A_n78A-n257G DC_3A_n78A-n257H DC_3A_n78A-n257I DC_5A_n78A-n257A DC_5A_n78A-n257G DC_5A_n78A-n257H DC_5A_n78A-n257I DC_7A_n78A-n257A DC_7A_n78A-n257G DC_7A_n78A-n257H DC_7A_n78A-n257I

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-3A-7A-28A_n38A-n257A DC_1A-3A-7A-28A_n38A-n257G DC_1A-3A-7A-28A_n38A-n257H DC_1A-3A-7A-28A_n38A-n257I	DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_28A_n257A DC_28A_n257G DC_28A_n257H DC_28A_n257I
DC_1A-3A-7A-28A_n78A-n257A DC_1A-3A-7A-28A_n78A-n257G DC_1A-3A-7A-28A_n78A-n257H DC_1A-3A-7A-28A_n78A-n257I	DC_1A_n78A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n78A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_7A_n78A DC_7A_n257A DC_7A_n257G DC_7A_n257H DC_7A_n257I DC_28A_n78A DC_28A_n257A DC_28A_n257G DC_28A_n257H DC_28A_n257I
DC_1A-(n)3AA-n8A-n77A-n257A DC_1A-(n)3AA-n8A-n77A-n257G DC_1A-(n)3AA-n8A-n77A-n257H DC_1A-(n)3AA-n8A-n77A-n257I DC_1A-(n)3AA-n8A-n77A-n257J DC_1A-(n)3AA-n8A-n77A-n257K DC_1A-(n)3AA-n8A-n77A-n257L DC_1A-(n)3AA-n8A-n77A-n257M	DC_1A_n3A DC_1A_n8A DC_1A_n77A DC_1A_n257A DC_(n)3AA ³ DC_3A_n8A DC_3A_n77A DC_3A_n257A
DC_1A-(n)3AA-n8A-n77(2A)-n257A DC_1A-(n)3AA-n8A-n77(2A)-n257G DC_1A-(n)3AA-n8A-n77(2A)-n257H DC_1A-(n)3AA-n8A-n77(2A)-n257I DC_1A-(n)3AA-n8A-n77(2A)-n257J DC_1A-(n)3AA-n8A-n77(2A)-n257K DC_1A-(n)3AA-n8A-n77(2A)-n257L DC_1A-(n)3AA-n8A-n77(2A)-n257M	DC_1A_n3A DC_1A_n8A DC_1A_n77A DC_1A_n257A DC_(n)3AA ³ DC_3A_n8A DC_3A_n77A DC_3A_n257A
DC_1A-3A-18A-42A_n78A-n257A DC_1A-3A-18A-42A_n78A-n257G DC_1A-3A-18A-42A_n78A-n257H DC_1A-3A-18A-42A_n78A-n257I DC_1A-3A-18A-42C_n78A-n257A DC_1A-3A-18A-42C_n78A-n257G DC_1A-3A-18A-42C_n78A-n257H DC_1A-3A-18A-42C_n78A-n257I	DC_1A_n78A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n78A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_18A_n78A DC_18A_n257A DC_18A_n257G DC_18A_n257H DC_18A_n257I DC_42A_n257A DC_42A_n257G

EN-DC configuration	Uplink EN-DC configuration (note 1)
	DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
DC_1A-3A-28A-42A_n78A-n257A DC_1A-3A-28A-42A_n78A-n257G DC_1A-3A-28A-42A_n78A-n257H DC_1A-3A-28A-42A_n78A-n257I DC_1A-3A-28A-42C_n78A-n257A DC_1A-3A-28A-42C_n78A-n257G DC_1A-3A-28A-42C_n78A-n257H DC_1A-3A-28A-42C_n78A-n257I	DC_1A_n78A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n78A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_28A_n78A DC_28A_n257A DC_28A_n257G DC_28A_n257H DC_28A_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
DC_1A-3A-41A-42A_n77A-n257A DC_1A-3A-41A-42A_n77A-n257G DC_1A-3A-41A-42A_n77A-n257H DC_1A-3A-41A-42A_n77A-n257I DC_1A-3A-41C-42A_n77A-n257A DC_1A-3A-41C-42A_n77A-n257G DC_1A-3A-41C-42A_n77A-n257H DC_1A-3A-41C-42A_n77A-n257I DC_1A-3A-41A-42C_n77A-n257A DC_1A-3A-41A-42C_n77A-n257G DC_1A-3A-41A-42C_n77A-n257H DC_1A-3A-41A-42C_n77A-n257I DC_1A-3A-41C-42C_n77A-n257A DC_1A-3A-41C-42C_n77A-n257G DC_1A-3A-41C-42C_n77A-n257H DC_1A-3A-41C-42C_n77A-n257I	DC_1A_n77A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n77A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_41A_n77A DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n77A DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
DC_1A-3A-41A-42A_n78A-n257A DC_1A-3A-41A-42A_n78A-n257G DC_1A-3A-41A-42A_n78A-n257H DC_1A-3A-41A-42A_n78A-n257I DC_1A-3A-41A-42C_n78A-n257A DC_1A-3A-41A-42C_n78A-n257G DC_1A-3A-41A-42C_n78A-n257H DC_1A-3A-41A-42C_n78A-n257I	DC_1A_n78A DC_1A_n257A DC_1A_n257G DC_1A_n257H DC_1A_n257I DC_3A_n78A DC_3A_n257A DC_3A_n257G

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_1A-3A-41C-42A_n78A-n257A DC_1A-3A-41C-42A_n78A-n257G DC_1A-3A-41C-42A_n78A-n257H DC_1A-3A-41C-42A_n78A-n257I DC_1A-3A-41C-42C_n78A-n257A DC_1A-3A-41C-42C_n78A-n257G DC_1A-3A-41C-42C_n78A-n257H DC_1A-3A-41C-42C_n78A-n257I	DC_3A_n257H DC_3A_n257I DC_41A_n78A DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n78A DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
DC_1A-8A_n3A-n77A-n257A DC_1A-8A_n3A-n77A-n257G DC_1A-8A_n3A-n77A-n257H DC_1A-8A_n3A-n77A-n257I DC_1A-8A_n3A-n77A-n257J DC_1A-8A_n3A-n77A-n257K DC_1A-8A_n3A-n77A-n257L DC_1A-8A_n3A-n77A-n257M	DC_1A_n3A DC_1A_n77A DC_1A_n257A DC_(n)3AA ³ DC_3A_n77A DC_3A_n257A DC_8A_n3A DC_8A_n77A DC_8A_n257A
DC_1A-8A_n3A-n77(2A)-n257A DC_1A-8A_n3A-n77(2A)-n257G DC_1A-8A_n3A-n77(2A)-n257H DC_1A-8A_n3A-n77(2A)-n257I DC_1A-8A_n3A-n77(2A)-n257J DC_1A-8A_n3A-n77(2A)-n257K DC_1A-8A_n3A-n77(2A)-n257L DC_1A-8A_n3A-n77(2A)-n257M	DC_1A_n3A DC_1A_n77A DC_1A_n257A DC_8A_n3A DC_8A_n77A DC_8A_n257A
DC_1A-8A-(n)3AA-n77A-n257A DC_1A-8A-(n)3AA-n77A-n257G DC_1A-8A-(n)3AA-n77A-n257H DC_1A-8A-(n)3AA-n77A-n257I DC_1A-8A-(n)3AA-n77A-n257J DC_1A-8A-(n)3AA-n77A-n257K DC_1A-8A-(n)3AA-n77A-n257L DC_1A-8A-(n)3AA-n77A-n257M	DC_1A_n3A DC_1A_n77A DC_1A_n257A DC_(n)3AA ³ DC_3A_n77A DC_3A_n257A DC_8A_n3A DC_8A_n77A DC_8A_n257A
DC_1A-8A-(n)3AA-n77(2A)-n257A DC_1A-8A-(n)3AA-n77(2A)-n257G DC_1A-8A-(n)3AA-n77(2A)-n257H DC_1A-8A-(n)3AA-n77(2A)-n257I DC_1A-8A-(n)3AA-n77(2A)-n257J DC_1A-8A-(n)3AA-n77(2A)-n257K DC_1A-8A-(n)3AA-n77(2A)-n257L DC_1A-8A-(n)3AA-n77(2A)-n257M	DC_1A_n3A DC_1A_n77A DC_1A_n257A DC_(n)3AA ³ DC_3A_n77A DC_3A_n257A DC_8A_n3A DC_8A_n77A DC_8A_n257A
DC_3A-7A-8A_n1A-n78A-n257A ²	DC_3A_n1A DC_3A_n78A DC_3A_n257A DC_7A_n1A DC_7A_n78A DC_7A_n257A DC_8A_n1A DC_8A_n78A DC_8A_n257A

EN-DC configuration	Uplink EN-DC configuration (note 1)
DC_3A-3A-7A-8A_n1A-n78A-n257A ²	DC_3A_n1A DC_3A_n78A DC_3A_n257A DC_7A_n1A DC_7A_n78A DC_7A_n257A DC_8A_n1A DC_8A_n78A DC_8A_n257A
DC_3A-7A-7A-8A_n1A-n78A-n257A ²	DC_3A_n1A DC_3A_n78A DC_3A_n257A DC_7A_n1A DC_7A_n78A DC_7A_n257A DC_8A_n1A DC_8A_n78A DC_8A_n257A
DC_3A-3A-7A-7A-8A_n1A-n78A-n257A ²	DC_3A_n1A DC_3A_n78A DC_3A_n257A DC_7A_n1A DC_7A_n78A DC_7A_n257A DC_8A_n1A DC_8A_n78A DC_8A_n257A
DC_3A-28A-41A-42A_n78A-n257A DC_3A-28A-41A-42A_n78A-n257G DC_3A-28A-41A-42A_n78A-n257H DC_3A-28A-41A-42A_n78A-n257I DC_3A-28A-41A-42C_n78A-n257A DC_3A-28A-41A-42C_n78A-n257G DC_3A-28A-41A-42C_n78A-n257H DC_3A-28A-41A-42C_n78A-n257I DC_3A-28A-41C-42A_n78A-n257A DC_3A-28A-41C-42A_n78A-n257G DC_3A-28A-41C-42A_n78A-n257H DC_3A-28A-41C-42A_n78A-n257I DC_3A-28A-41C-42C_n78A-n257A DC_3A-28A-41C-42C_n78A-n257G DC_3A-28A-41C-42C_n78A-n257H DC_3A-28A-41C-42C_n78A-n257I	DC_3A_n78A DC_3A_n257A DC_3A_n257G DC_3A_n257H DC_3A_n257I DC_28A_n78A DC_28A_n257A DC_28A_n257G DC_28A_n257H DC_28A_n257I DC_41A_n78A DC_41A_n257A DC_41A_n257G DC_41A_n257H DC_41A_n257I DC_41C_n78A DC_41C_n257A DC_41C_n257G DC_41C_n257H DC_41C_n257I DC_42A_n257A DC_42A_n257G DC_42A_n257H DC_42A_n257I DC_42C_n257A DC_42C_n257G DC_42C_n257H DC_42C_n257I
NOTE 1: Uplink EN-DC configurations are the configurations supported by the present release of specifications	
NOTE 2: Applicable for UE supporting inter-band EN-DC with mandatory simultaneous Rx/Tx capability.	
NOTE 3: Only single switched UL is supported.	

5.5B.6a Inter-band NE-DC including FR1 and FR2

5.5B.6a.1 Void

5.5B.6a.2 Inter-band NE-DC configurations including FR1 and FR2 (three bands)

Table 5.5B.6a.2-1: Inter-band NE-DC configurations including FR1 and FR2 (three bands)

NE-DC configuration	Uplink NE-DC configuration (note 1)
DC_n3A-n257A_1A DC_n3A-n257G_1A DC_n3A-n257H_1A DC_n3A-n257I_1A DC_n3A-n257J_1A DC_n3A-n257K_1A DC_n3A-n257L_1A DC_n3A-n257M_1A	DC_n3A_1A DC_n257A_1A
DC_n3A-n257A_8A DC_n3A-n257G_8A DC_n3A-n257H_8A DC_n3A-n257I_8A DC_n3A-n257J_8A DC_n3A-n257K_8A DC_n3A-n257L_8A DC_n3A-n257M_8A	DC_n3A_8A DC_n257A_8A
DC_n8A-n257A_1A DC_n8A-n257G_1A DC_n8A-n257H_1A DC_n8A-n257I_1A DC_n8A-n257J_1A DC_n8A-n257K_1A DC_n8A-n257L_1A DC_n8A-n257M_1A	DC_n8A_1A DC_n257A_1A
DC_n8A-n257A_3A DC_n8A-n257G_3A DC_n8A-n257H_3A DC_n8A-n257I_3A DC_n8A-n257J_3A DC_n8A-n257K_3A DC_n8A-n257L_3A DC_n8A-n257M_3A	DC_n8A_3A DC_n257A_3A
DC_n77A-n257A_1A DC_n77A-n257G_1A DC_n77A-n257H_1A DC_n77A-n257I_1A DC_n77A-n257J_1A DC_n77A-n257K_1A DC_n77A-n257L_1A DC_n77A-n257M_1A	DC_n77A_1A DC_n257A_1A
DC_n77(2A)-n257A_1A DC_n77(2A)-n257G_1A DC_n77(2A)-n257H_1A DC_n77(2A)-n257I_1A DC_n77(2A)-n257J_1A DC_n77(2A)-n257K_1A DC_n77(2A)-n257L_1A DC_n77(2A)-n257M_1A	DC_n77A_1A DC_n257A_1A
DC_n77A-n257A_3A DC_n77A-n257G_3A DC_n77A-n257H_3A DC_n77A-n257I_3A DC_n77A-n257J_3A DC_n77A-n257K_3A DC_n77A-n257L_3A DC_n77A-n257M_3A	DC_n77A_3A DC_n257A_3A

NE-DC configuration	Uplink NE-DC configuration (note 1)
DC_n77A-n257M_3A	
DC_n77(2A)-n257A_3A DC_n77(2A)-n257G_3A DC_n77(2A)-n257H_3A DC_n77(2A)-n257I_3A DC_n77(2A)-n257J_3A DC_n77(2A)-n257K_3A DC_n77(2A)-n257L_3A DC_n77(2A)-n257M_3A	DC_n77A_3A DC_n257A_3A
DC_n77A-n257A_8A DC_n77A-n257G_8A DC_n77A-n257H_8A DC_n77A-n257I_8A DC_n77A-n257J_8A DC_n77A-n257K_8A DC_n77A-n257L_8A DC_n77A-n257M_8A	DC_n77A_8A DC_n257A_8A
DC_n77(2A)-n257A_8A DC_n77(2A)-n257G_8A DC_n77(2A)-n257H_8A DC_n77(2A)-n257I_8A DC_n77(2A)-n257J_8A DC_n77(2A)-n257K_8A DC_n77(2A)-n257L_8A DC_n77(2A)-n257M_8A	DC_n77A_8A DC_n257A_8A
DC_n257A-3(n)AA DC_n257G-3(n)AA DC_n257H-3(n)AA DC_n257I-3(n)AA DC_n257J-3(n)AA DC_n257K-3(n)AA DC_n257L-3(n)AA DC_n257M-3(n)AA	DC_3(n)AA ³ DC_n257A_3A
NOTE 1: Uplink NE-DC configurations are the configurations supported by the present release of specifications.	
NOTE 2: Applicable for UE supporting inter-band NE-DC with mandatory simultaneous Rx/Tx capability	
NOTE 3: Only single switched UL is supported	

5.5B.6a.3 Inter-band NE-DC configurations including FR1 and FR2 (four bands)

Table 5.5B.6a.3-1: Inter-band NE-DC configurations including FR1 and FR2 (four bands)

NE-DC configuration	Uplink NE-DC configuration (NOTE 1)
DC_n3A-n8A-n257A_1A DC_n3A-n8A-n257G_1A DC_n3A-n8A-n257H_1A DC_n3A-n8A-n257I_1A DC_n3A-n8A-n257J_1A DC_n3A-n8A-n257K_1A DC_n3A-n8A-n257L_1A DC_n3A-n8A-n257M_1A	DC_n3A_1A DC_n8A_1A DC_n257A_1A
DC_n3A-n8A-n257A_1A DC_n3A-n8A-n257G_1A DC_n3A-n8A-n257H_1A DC_n3A-n8A-n257I_1A DC_n3A-n8A-n257J_1A DC_n3A-n8A-n257K_1A DC_n3A-n8A-n257L_1A DC_n3A-n8A-n257M_1A	DC_n3A_1A DC_n8A_1A DC_n257A_1A

NE-DC configuration	Uplink NE-DC configuration (NOTE 1)
DC_n8A-n77A-n257A_1A DC_n8A-n77A-n257G_1A DC_n8A-n77A-n257H_1A DC_n8A-n77A-n257I_1A DC_n8A-n77A-n257J_1A DC_n8A-n77A-n257K_1A DC_n8A-n77A-n257L_1A DC_n8A-n77A-n257M_1A	DC_n8A_1A DC_n77A_1A DC_n257A_1A
DC_n8A-n77(2A)-n257A_1A DC_n8A-n77(2A)-n257G_1A DC_n8A-n77(2A)-n257H_1A DC_n8A-n77(2A)-n257I_1A DC_n8A-n77(2A)-n257J_1A DC_n8A-n77(2A)-n257K_1A DC_n8A-n77(2A)-n257L_1A DC_n8A-n77(2A)-n257M_1A	DC_n8A_1A DC_n77A_1A DC_n257A_1A
DC_n8A-n77A-n257A_3A DC_n8A-n77A-n257G_3A DC_n8A-n77A-n257H_3A DC_n8A-n77A-n257I_3A DC_n8A-n77A-n257J_3A DC_n8A-n77A-n257K_3A DC_n8A-n77A-n257L_3A DC_n8A-n77A-n257M_3A	DC_n8A_3A DC_n77A_3A DC_n257A_3A
DC_n8A-n77(2A)-n257A_3A DC_n8A-n77(2A)-n257G_3A DC_n8A-n77(2A)-n257H_3A DC_n8A-n77(2A)-n257I_3A DC_n8A-n77(2A)-n257J_3A DC_n8A-n77(2A)-n257K_3A DC_n8A-n77(2A)-n257L_3A DC_n8A-n77(2A)-n257M_3A	DC_n8A_3A DC_n77A_3A DC_n257A_3A
DC_n3A-n257A_1A-8A DC_n3A-n257G_1A-8A DC_n3A-n257H_1A-8A DC_n3A-n257I_1A-8A DC_n3A-n257J_1A-8A DC_n3A-n257K_1A-8A DC_n3A-n257L_1A-8A DC_n3A-n257M_1A-8A	DC_n3A_1A DC_n3A_8A DC_n257A_1A DC_n257A_8A
DC_n8A-n257A_1A-3A DC_n8A-n257G_1A-3A DC_n8A-n257H_1A-3A DC_n8A-n257I_1A-3A DC_n8A-n257J_1A-3A DC_n8A-n257K_1A-3A DC_n8A-n257L_1A-3A DC_n8A-n257M_1A-3A	DC_n8A_1A DC_n8A_3A DC_n257A_1A DC_n257A_3A
DC_n77A-n257A_1A-3A DC_n77A-n257G_1A-3A DC_n77A-n257H_1A-3A DC_n77A-n257I_1A-3A DC_n77A-n257J_1A-3A DC_n77A-n257K_1A-3A DC_n77A-n257L_1A-3A DC_n77A-n257M_1A-3A	DC_n77A_1A DC_n77A_3A DC_n257A_1A DC_n257A_3A
DC_n77(2A)-n257A_1A-3A DC_n77(2A)-n257G_1A-3A DC_n77(2A)-n257H_1A-3A DC_n77(2A)-n257I_1A-3A DC_n77(2A)-n257J_1A-3A DC_n77(2A)-n257K_1A-3A DC_n77(2A)-n257L_1A-3A DC_n77(2A)-n257M_1A-3A	DC_n77A_1A DC_n77A_3A DC_n257A_1A DC_n257A_3A

NE-DC configuration	Uplink NE-DC configuration (NOTE 1)
DC_n77A-n257A_1A-8A DC_n77A-n257G_1A-8A DC_n77A-n257H_1A-8A DC_n77A-n257I_1A-8A DC_n77A-n257J_1A-8A DC_n77A-n257K_1A-8A DC_n77A-n257L_1A-8A DC_n77A-n257M_1A-8A	DC_n77A_1A DC_n77A_8A DC_n257A_1A DC_n257A_8A
DC_n77(2A)-n257A_1A-8A DC_n77(2A)-n257G_1A-8A DC_n77(2A)-n257H_1A-8A DC_n77(2A)-n257I_1A-8A DC_n77(2A)-n257J_1A-8A DC_n77(2A)-n257K_1A-8A DC_n77(2A)-n257L_1A-8A DC_n77(2A)-n257M_1A-8A	DC_n77A_1A DC_n77A_8A DC_n257A_1A DC_n257A_8A
DC_n77A-n257A_3A-8A DC_n77A-n257G_3A-8A DC_n77A-n257H_3A-8A DC_n77A-n257I_3A-8A DC_n77A-n257J_3A-8A DC_n77A-n257K_3A-8A DC_n77A-n257L_3A-8A DC_n77A-n257M_3A-8A	DC_n77A_3A DC_n77A_8A DC_n257A_3A DC_n257A_8A
DC_n77(2A)-n257A_3A-8A DC_n77(2A)-n257G_3A-8A DC_n77(2A)-n257H_3A-8A DC_n77(2A)-n257I_3A-8A DC_n77(2A)-n257J_3A-8A DC_n77(2A)-n257K_3A-8A DC_n77(2A)-n257L_3A-8A DC_n77(2A)-n257M_3A-8A	DC_n77A_3A DC_n77A_8A DC_n257A_3A DC_n257A_8A
DC_n77A-n257A-3(n)AA DC_n77A-n257G-3(n)AA DC_n77A-n257H-3(n)AA DC_n77A-n257I-3(n)AA DC_n77A-n257J-3(n)AA DC_n77A-n257K-3(n)AA DC_n77A-n257L-3(n)AA DC_n77A-n257M-3(n)AA	DC_3(n)AA ³ DC_n77A_3A DC_n257A_3A
DC_n77(2A)-n257A-3(n)AA DC_n77(2A)-n257G-3(n)AA DC_n77(2A)-n257H-3(n)AA DC_n77(2A)-n257I-3(n)AA DC_n77(2A)-n257J-3(n)AA DC_n77(2A)-n257K-3(n)AA DC_n77(2A)-n257L-3(n)AA DC_n77(2A)-n257M-3(n)AA	DC_3(n)AA ³ DC_n77A_3A DC_n257A_3A
DC_n257A-3(n)AA-1A DC_n257G-3(n)AA-1A DC_n257H-3(n)AA-1A DC_n257I-3(n)AA-1A DC_n257J-3(n)AA-1A DC_n257K-3(n)AA-1A DC_n257L-3(n)AA-1A DC_n257M-3(n)AA-1A	DC_n3A_1A DC_3(n)AA ³ DC_n257A_1A DC_n257A_3A
DC_n257A-3(n)AA-8A DC_n257G-3(n)AA-8A DC_n257H-3(n)AA-8A DC_n257I-3(n)AA-8A DC_n257J-3(n)AA-8A DC_n257K-3(n)AA-8A DC_n257L-3(n)AA-8A DC_n257M-3(n)AA-8A	DC_3(n)AA ³ DC_n3A_8A DC_n257A_3A DC_n257A_8A

NE-DC configuration	Uplink NE-DC configuration (NOTE 1)
NOTE 1: Uplink NE-DC configurations are the configurations supported by the present release of specifications.	
NOTE 2: Applicable for UE supporting inter-band NE-DC with mandatory simultaneous Rx/Tx capability	
NOTE 3: Only single switched UL is supported.	

5.5B.6a.4 Inter-band NE-DC configurations including FR1 and FR2 (five bands)

Table 5.5B.6a.4-1: nter-band NE-DC configurations including FR1 and FR2 (five bands)

NE-DC configuration	Uplink NE-DC configuration (NOTE 1)
DC_n3A-n8A-n77A-n257A_1A DC_n3A-n8A-n77A-n257G_1A DC_n3A-n8A-n77A-n257H_1A DC_n3A-n8A-n77A-n257I_1A DC_n3A-n8A-n77A-n257J_1A DC_n3A-n8A-n77A-n257K_1A DC_n3A-n8A-n77A-n257L_1A DC_n3A-n8A-n77A-n257M_1A	DC_n3A_1A DC_n8A_1A DC_n77A_1A DC_n257A_1A
DC_n3A-n8A-n77(2A)-n257A_1A DC_n3A-n8A-n77(2A)-n257G_1A DC_n3A-n8A-n77(2A)-n257H_1A DC_n3A-n8A-n77(2A)-n257I_1A DC_n3A-n8A-n77(2A)-n257J_1A DC_n3A-n8A-n77(2A)-n257K_1A DC_n3A-n8A-n77(2A)-n257L_1A DC_n3A-n8A-n77(2A)-n257M_1A	DC_n3A_1A DC_n8A_1A DC_n77A_1A DC_n257A_1A
DC_n8A-n77A-n257A_1A-3A DC_n8A-n77A-n257G_1A-3A DC_n8A-n77A-n257H_1A-3A DC_n8A-n77A-n257I_1A-3A DC_n8A-n77A-n257J_1A-3A DC_n8A-n77A-n257K_1A-3A DC_n8A-n77A-n257L_1A-3A DC_n8A-n77A-n257M_1A-3A	DC_n8A_1A DC_n8A_3A DC_n77A_1A DC_n77A_3A DC_n257A_1A DC_n257A_3A
DC_n8A-n77(2A)-n257A_1A-3A DC_n8A-n77(2A)-n257G_1A-3A DC_n8A-n77(2A)-n257H_1A-3A DC_n8A-n77(2A)-n257I_1A-3A DC_n8A-n77(2A)-n257J_1A-3A DC_n8A-n77(2A)-n257K_1A-3A DC_n8A-n77(2A)-n257L_1A-3A DC_n8A-n77(2A)-n257M_1A-3A	DC_n8A_1A DC_n8A_3A DC_n77A_1A DC_n77A_3A DC_n257A_1A DC_n257A_3A
DC_n8A-n77A-n257A-3(n)AA DC_n8A-n77A-n257G-3(n)AA DC_n8A-n77A-n257H-3(n)AA DC_n8A-n77A-n257I-3(n)AA DC_n8A-n77A-n257J-3(n)AA DC_n8A-n77A-n257K-3(n)AA DC_n8A-n77A-n257L-3(n)AA DC_n8A-n77A-n257M-3(n)AA	DC_3(n)AA ³ DC_n8A_3A DC_n77A_3A DC_n257A_3A
DC_n77A-n257A_1A-3A-8A DC_n77A-n257G_1A-3A-8A DC_n77A-n257H_1A-3A-8A DC_n77A-n257I_1A-3A-8A DC_n77A-n257J_1A-3A-8A DC_n77A-n257K_1A-3A-8A DC_n77A-n257L_1A-3A-8A DC_n77A-n257M_1A-3A-8A	DC_n77A_1A DC_n77A_3A DC_n77A_8A DC_n257A_1A DC_n257A_3A DC_n257A_8A
DC_n77(2A)-n257A_1A-3A-8A DC_n77(2A)-n257G_1A-3A-8A DC_n77(2A)-n257H_1A-3A-8A	DC_n77A_1A DC_n77A_3A DC_n77A_8A

NE-DC configuration	Uplink NE-DC configuration (NOTE 1)
DC_n77(2A)-n257I_1A-3A-8A DC_n77(2A)-n257J_1A-3A-8A DC_n77(2A)-n257K_1A-3A-8A DC_n77(2A)-n257L_1A-3A-8A DC_n77(2A)-n257M_1A-3A-8A	DC_n257A_1A DC_n257A_3A DC_n257A_8A
DC_n77(2A)-n257A-3(n)AA-1A DC_n77(2A)-n257G-3(n)AA-1A DC_n77(2A)-n257H-3(n)AA-1A DC_n77(2A)-n257I-3(n)AA-1A DC_n77(2A)-n257J-3(n)AA-1A DC_n77(2A)-n257K-3(n)AA-1A DC_n77(2A)-n257L-3(n)AA-1A DC_n77(2A)-n257M-3(n)AA-1A	DC_3(n)AA ³ DC_n3A_1A DC_n77A_1A DC_n77A_3A DC_n257A_1A DC_n257A_3A
DC_n77(2A)-n257A-n8A-3(n)AA DC_n77(2A)-n257G-n8A-3(n)AA DC_n77(2A)-n257H-n8A-3(n)AA DC_n77(2A)-n257I-n8A-3(n)AA DC_n77(2A)-n257J-n8A-3(n)AA DC_n77(2A)-n257K-n8A-3(n)AA DC_n77(2A)-n257L-n8A-3(n)AA DC_n77(2A)-n257M-n8A-3(n)AA	DC_3(n)AA ³ DC_n8A_3A DC_n77A_3A DC_n257A_3A
DC_n257A-3(n)AA-1A-8A DC_n257G-3(n)AA-1A-8A DC_n257H-3(n)AA-1A-8A DC_n257I-3(n)AA-1A-8A DC_n257J-3(n)AA-1A-8A DC_n257K-3(n)AA-1A-8A DC_n257L-3(n)AA-1A-8A DC_n257M-3(n)AA-1A-8A	DC_n3A_1A DC_3(n)AA ³ DC_n257A_1A DC_n257A_3A
NOTE 1: Uplink NE-DC configurations are the configurations supported by the present release of specifications.	
NOTE 2: Applicable for UE supporting inter-band NE-DC with mandatory simultaneous Rx/Tx capability	
NOTE 3: Only single switched UL is supported.	

5.5B.6a.5 Inter-band NE-DC configurations including FR1 and FR2 (six bands)

Table 5.5B.6a.5-1: Inter-band NE-DC configurations including FR1 and FR2 (six bands)

NE-DC configuration	Uplink NE-DC configuration (NOTE 1)
DC_n8A-n77A-n257A-3(n)AA-1A DC_n8A-n77A-n257G-3(n)AA-1A DC_n8A-n77A-n257H-3(n)AA-1A DC_n8A-n77A-n257I-3(n)AA-1A DC_n8A-n77A-n257J-3(n)AA-1A DC_n8A-n77A-n257K-3(n)AA-1A DC_n8A-n77A-n257L-3(n)AA-1A DC_n8A-n77A-n257M-3(n)AA-1A	DC_n3A_1A DC_3(n)AA ² DC_n8A_1A DC_n8A_3A DC_n77A_1A DC_n77A_3A DC_n257A_1A DC_n257A_3A
DC_n77(2A)-n257A-3(n)AA-1A-8A DC_n77(2A)-n257G-3(n)AA-1A-8A DC_n77(2A)-n257H-3(n)AA-1A-8A DC_n77(2A)-n257I-3(n)AA-1A-8A DC_n77(2A)-n257J-3(n)AA-1A-8A DC_n77(2A)-n257K-3(n)AA-1A-8A DC_n77(2A)-n257L-3(n)AA-1A-8A DC_n77(2A)-n257M-3(n)AA-1A-8A	DC_n3A_1A DC_3(n)AA ² DC_n3A_8A DC_n77A_1A DC_n77A_3A DC_n77A_8A DC_n257A_1A DC_n257A_3A DC_n257A_8A
DC_n8A-n77(2A)-n257A-3(n)AA-1A DC_n8A-n77(2A)-n257G-3(n)AA-1A DC_n8A-n77(2A)-n257H-3(n)AA-1A DC_n8A-n77(2A)-n257I-3(n)AA-1A DC_n8A-n77(2A)-n257J-3(n)AA-1A	DC_n3A_1A DC_3(n)AA ² DC_n8A_1A DC_n8A_3A DC_n77A_1A

NE-DC configuration	Uplink NE-DC configuration (NOTE 1)
DC_n8A-n77(2A)-n257K-3(n)AA-1A DC_n8A-n77(2A)-n257L-3(n)AA-1A DC_n8A-n77(2A)-n257M-3(n)AA-1A	DC_n77A_3A DC_n257A_1A DC_n257A_3A
NOTE 1: Uplink NE-DC configurations are the configurations supported by the present release of specifications.	
NOTE 2: Only single switched UL is supported.	

5.5B.7 Inter-band NR-DC between FR1 and FR2

5.5B.7.0 General

The configurations and bandwidth combination sets for the FR1-FR2 NR-DC combinations in the following sub-sections are defined in the tables for FR1-FR2 carrier aggregation in section 5.5A.1.

5.5B.7.1 Inter-band NR-DC configurations between FR1 and FR2 (two bands)

Table 5.5B.7-1: Inter-band NR-DC configurations between FR1 and FR2 (two bands)

Downlink NR DC configuration	Uplink NR DC configuration
DC_n1A-n257A DC_n1A-n257D DC_n1A-n257G DC_n1A-n257H DC_n1A-n257I DC_n1A-n257J DC_n1A-n257K DC_n1A-n257L DC_n1A-n257M	DC_n1A-n257A DC_n1A-n257D DC_n1A-n257G DC_n1A-n257H DC_n1A-n257I DC_n1A-n257J DC_n1A-n257K
DC_n1A-n258A DC_n1A-n258B DC_n1A-n258C DC_n1A-n258D DC_n1A-n258E DC_n1A-n258F DC_n1A-n258G DC_n1A-n258H DC_n1A-n258I DC_n1A-n258J DC_n1A-n258R2 DC_n1A-n258R3 DC_n1A-n258R4 DC_n1A-n258R5 DC_n1A-n258R6 DC_n1A-n258R7 DC_n1A-n258R8 DC_n1A-n258R9 DC_n1A-n258R10	DC_n1A-n258A DC_n1A-n258G DC_n1A-n258H DC_n1A-n258I DC_n1A-n258R2 DC_n1A-n258R3 DC_n1A-n258R4
DC_n1A-n258K DC_n1A-n258L DC_n1A-n258M	DC_n1A-n258A
DC_n2A-n257A DC_n2A-n257G DC_n2A-n257H DC_n2A-n257I DC_n2A-n257J DC_n2A-n257K DC_n2A-n257L DC_n2A-n257M DC_n2A-n257O DC_n2A-n257P DC_n2A-n257Q	DC_n2A-n257A DC_n2A-n257G DC_n2A-n257H DC_n2A-n257I DC_n2A-n257J DC_n2A-n257K DC_n2A-n257L DC_n2A-n257M DC_n2A-n257O DC_n2A-n257P DC_n2A-n257Q

Downlink NR DC configuration	Uplink NR DC configuration
DC_n2A-n258A DC_n2A-n258G DC_n2A-n258H DC_n2A-n258I DC_n2A-n258J DC_n2A-n258K DC_n2A-n258L DC_n2A-n258O DC_n2A-n258P DC_n2A-n258Q	DC_n2A-n258A DC_n2A-n258G DC_n2A-n258H DC_n2A-n258I DC_n2A-n258J DC_n2A-n258K DC_n2A-n258L DC_n2A-n258O DC_n2A-n258P DC_n2A-n258Q
DC_n2A-n260A DC_n2A-n260G DC_n2A-n260H DC_n2A-n260I DC_n2A-n260J DC_n2A-n260K DC_n2A-n260L DC_n2A-n260M DC_n2A-n260O DC_n2A-n260P DC_n2A-n260Q DC_n2A-n260R2 DC_n2A-n260R3 DC_n2A-n260R4 DC_n2A-n260R5 DC_n2A-n260R6 DC_n2A-n260R7 DC_n2A-n260R8 DC_n2A-n260R9 DC_n2A-n260R10	DC_n2A-n260A DC_n2A-n260G DC_n2A-n260H DC_n2A-n260I DC_n2A-n260J DC_n2A-n260K DC_n2A-n260L DC_n2A-n260M DC_n2A-n260O DC_n2A-n260P DC_n2A-n260Q DC_n2A-n260R2 DC_n2A-n260R3 DC_n2A-n260R4
DC_n2(2A)-n260A DC_n2(2A)-n260G DC_n2(2A)-n260H DC_n2(2A)-n260I DC_n2(2A)-n260J DC_n2(2A)-n260K DC_n2(2A)-n260L DC_n2(2A)-n260M	DC_n2A-n260A DC_n2A-n260G DC_n2A-n260H DC_n2A-n260I DC_n2A-n260J DC_n2A-n260K DC_n2A-n260L DC_n2A-n260M
DC_n2A-n261A DC_n2A-n261G DC_n2A-n261H DC_n2A-n261I DC_n2A-n261J DC_n2A-n261K DC_n2A-n261L DC_n2A-n261M DC_n2A-n261O DC_n2A-n261P DC_n2A-n261Q	DC_n2A-n261A DC_n2A-n261G DC_n2A-n261H DC_n2A-n261I DC_n2A-n261O DC_n2A-n261P DC_n2A-n261Q
DC_n2A-n261(2A) DC_n2A-n261(3A) DC_n2A-n261(4A) DC_n2A-n261(2G) DC_n2A-n261(2H) DC_n2A-n261(2I) DC_n2A-n261(A-G) DC_n2A-n261(A-H) DC_n2A-n261(A-I) DC_n2A-n261(A-J) DC_n2A-n261(A-K) DC_n2A-n261(A-L) DC_n2A-n261(G-H) DC_n2A-n261(H-I) DC_n2A-n261(G-I) DC_n2A-n261(A-G-H) DC_n2A-n261(A-G-I)	DC_n2A-n261A DC_n2A-n261G DC_n2A-n261H DC_n2A-n261I

Downlink NR DC configuration	Uplink NR DC configuration
DC_n2A-n261(2A-H) DC_n2A-n261(2A-G) DC_n2A-n261(2A-I) DC_n2A-n261(A-2G)	
DC_n3A-n257A ¹ DC_n3A-n257D ¹ DC_n3A-n257G ¹ DC_n3A-n257H ¹ DC_n3A-n257I ¹	DC_n3A-n257A DC_n3A-n257D DC_n3A-n257G DC_n3A-n257H DC_n3A-n257I
DC_n3A-n257(2A) DC_n3A-n257(A-G) DC_n3A-n257(2G) DC_n3(2A)-n257A DC_n3(2A)-n257G DC_n3(2A)-n257H DC_n3(2A)-n257I	DC_n3A-n257A DC_n3A-n257G DC_n3A-n257I DC_n3A-n257H DC_n3A-n257(2A) DC_n3A-n257(2G)
DC_n3A-n258A DC_n3A-n258B DC_n3A-n258C DC_n3A-n258D DC_n3A-n258E DC_n3A-n258F DC_n3A-n258G DC_n3A-n258H DC_n3A-n258I DC_n3A-n258J DC_n3A-n258R2 DC_n3A-n258R3 DC_n3A-n258R4 DC_n3A-n258R5 DC_n3A-n258R6 DC_n3A-n258R7 DC_n3A-n258R8 DC_n3A-n258R9 DC_n3A-n258R10 DC_n3B-n258A DC_n3B-n258B DC_n3B-n258C DC_n3B-n258D DC_n3B-n258E DC_n3B-n258F DC_n3B-n258G DC_n3B-n258H DC_n3B-n258I DC_n3B-n258J DC_n3B-n258K DC_n3B-n258L DC_n3B-n258M DC_n3B-n258R2 DC_n3B-n258R3 DC_n3B-n258R4 DC_n3B-n258R5 DC_n3B-n258R6 DC_n3B-n258R7 DC_n3B-n258R8 DC_n3B-n258R9 DC_n3B-n258R10	DC_n3A-n258A DC_n3A-n258G DC_n3A-n258H DC_n3A-n258I DC_n3A-n258R2 DC_n3A-n258R3 DC_n3A-n258R4 DC_n3B-n258A DC_n3B-n258G DC_n3B-n258H DC_n3B-n258I DC_n3B-n258R2 DC_n3B-n258R3 DC_n3B-n258R4
DC_n3A-n258K DC_n3A-n258L DC_n3A-n258M	DC_n3A-n258A
DC_n3A-n258(2A) DC_n3A-n258(A-G) DC_n3A-n258(2G)	DC_n3A-n258A DC_n3A-n258G DC_n3A-n258(2A) DC_n3A-n258(2G)
DC_n5A-n257A DC_n5A-n257G	DC_n5A-n257A DC_n5A-n257G

Downlink NR DC configuration	Uplink NR DC configuration
DC_n5A-n257H DC_n5A-n257I DC_n5A-n257J DC_n5A-n257K DC_n5A-n257L DC_n5A-n257M DC_n5A-n257O DC_n5A-n257P DC_n5A-n257Q	DC_n5A-n257H DC_n5A-n257I DC_n5A-n257J DC_n5A-n257K DC_n5A-n257L DC_n5A-n257M DC_n5A-n257O DC_n5A-n257P DC_n5A-n257Q
DC_n5A-n258A DC_n5A-n258B DC_n5A-n258C DC_n5A-n258D DC_n5A-n258E DC_n5A-n258F DC_n5A-n258G DC_n5A-n258H DC_n5A-n258I DC_n5A-n258J DC_n5A-n258K DC_n5A-n258L DC_n5A-n258M DC_n5A-n258O DC_n5A-n258P DC_n5A-n258Q	DC_n5A-n258A DC_n5A-n258G DC_n5A-n258H DC_n5A-n258I DC_n5A-n258O DC_n5A-n258P DC_n5A-n258Q
DC_n5A-n260A DC_n5A-n260G DC_n5A-n260H DC_n5A-n260I DC_n5A-n260J DC_n5A-n260K DC_n5A-n260L DC_n5A-n260M DC_n5A-n260O DC_n5A-n260P DC_n5A-n260Q DC_n5A-n260R2 DC_n5A-n260R3 DC_n5A-n260R4 DC_n5A-n260R5 DC_n5A-n260R6 DC_n5A-n260R7 DC_n5A-n260R8 DC_n5A-n260R9 DC_n5A-n260R10	DC_n5A-n260A DC_n5A-n260G DC_n5A-n260H DC_n5A-n260I DC_n5A-n260J DC_n5A-n260K DC_n5A-n260L DC_n5A-n260M DC_n5A-n260O DC_n5A-n260P DC_n5A-n260Q DC_n5A-n260R2 DC_n5A-n260R3 DC_n5A-n260R4
DC_n5A-n261A DC_n5A-n261G DC_n5A-n261H DC_n5A-n261I DC_n5A-n261J DC_n5A-n261K DC_n5A-n261L DC_n5A-n261M DC_n5A-n261O DC_n5A-n261P DC_n5A-n261Q	DC_n5A-n261A DC_n5A-n261G DC_n5A-n261H DC_n5A-n261I DC_n5A-n261O DC_n5A-n261P DC_n5A-n261Q
DC_n5A-n261(2A) DC_n5A-n261(3A) DC_n5A-n261(4A) DC_n5A-n261(2G) DC_n5A-n261(2H) DC_n5A-n261(2I) DC_n5A-n261(A-G) DC_n5A-n261(A-H) DC_n5A-n261(A-I) DC_n5A-n261(A-J)	DC_n5A-n261A DC_n5A-n261G DC_n5A-n261H DC_n5A-n261I

Downlink NR DC configuration	Uplink NR DC configuration
DC_n5A-n261(A-K) DC_n5A-n261(A-L) DC_n5A-n261(G-H) DC_n5A-n261(H-I) DC_n5A-n261(G-I) DC_n5A-n261(A-G-H) DC_n5A-n261(A-G-I) DC_n5A-n261(2A-H) DC_n5A-n261(2A-G) DC_n5A-n261(2A-I) DC_n5A-n261(A-2G)	
DC_n7A-n257A DC_n7A-n257G DC_n7A-n257H DC_n7A-n257I DC_n7A-n257J DC_n7A-n257K DC_n7A-n257L DC_n7A-n257M DC_n7A-n257O DC_n7A-n257P DC_n7A-n257Q	DC_n7A-n257A DC_n7A-n257G DC_n7A-n257H DC_n7A-n257I DC_n7A-n257J DC_n7A-n257K DC_n7A-n257L DC_n7A-n257M DC_n7A-n257O DC_n7A-n257P DC_n7A-n257Q
DC_n7A-n258A DC_n7A-n258B DC_n7A-n258C DC_n7A-n258D DC_n7A-n258E DC_n7A-n258F DC_n7A-n258G DC_n7A-n258H DC_n7A-n258I DC_n7A-n258J DC_n7A-n258K DC_n7A-n258L DC_n7A-n258M DC_n7A-n258O DC_n7A-n258P DC_n7A-n258Q DC_n7A-n258R2 DC_n7A-n258R3 DC_n7A-n258R4 DC_n7A-n258R5 DC_n7A-n258R6 DC_n7A-n258R7 DC_n7A-n258R8 DC_n7A-n258R9 DC_n7A-n258R10 DC_n7B-n258A DC_n7B-n258B DC_n7B-n258C DC_n7B-n258D DC_n7B-n258E DC_n7B-n258F DC_n7B-n258G DC_n7B-n258H DC_n7B-n258I DC_n7B-n258J DC_n7B-n258K DC_n7B-n258L DC_n7B-n258M DC_n7B-n258R2 DC_n7B-n258R3 DC_n7B-n258R4 DC_n7B-n258R5 DC_n7B-n258R6 DC_n7B-n258R7	DC_n7A-n258A DC_n7A-n258G DC_n7A-n258H DC_n7A-n258I DC_n7A-n258O DC_n7A-n258P DC_n7A-n258Q DC_n7A-n258R2 DC_n7A-n258R3 DC_n7A-n258R4 DC_n7B-n258A DC_n7B-n258G DC_n7B-n258H DC_n7B-n258I DC_n7B-n258R2 DC_n7B-n258R3 DC_n7B-n258R4

Downlink NR DC configuration	Uplink NR DC configuration
DC_n7B-n258R8 DC_n7B-n258R9 DC_n7B-n258R10	
DC_n7A-n260A DC_n7A-n260G DC_n7A-n260H DC_n7A-n260I DC_n7A-n260J DC_n7A-n260K DC_n7A-n260L DC_n7A-n260M DC_n7A-n260O DC_n7A-n260P DC_n7A-n260Q	DC_n7A-n260A DC_n7A-n260G DC_n7A-n260H DC_n7A-n260I DC_n7A-n260J DC_n7A-n260K DC_n7A-n260L DC_n7A-n260M DC_n7A-n260O DC_n7A-n260P DC_n7A-n260Q
DC_n7A-n261A DC_n7A-n261G DC_n7A-n261H DC_n7A-n261I DC_n7A-n261J DC_n7A-n261K DC_n7A-n261L DC_n7A-n261M DC_n7A-n261O DC_n7A-n261P DC_n7A-n261Q	DC_n7A-n261A DC_n7A-n261G DC_n7A-n261H DC_n7A-n261I DC_n7A-n261J DC_n7A-n261K DC_n7A-n261L DC_n7A-n261M DC_n7A-n261O DC_n7A-n261P DC_n7A-n261Q
DC_n8A-n257A DC_n8A-n257D DC_n8A-n257E DC_n8A-n257F DC_n8A-n257G DC_n8A-n257H DC_n8A-n257I DC_n8A-n257J DC_n8A-n257K DC_n8A-n257L DC_n8A-n257M	DC_n8A-n257A DC_n8A-n257G DC_n8A-n257H DC_n8A-n257I DC_n8A-n257J DC_n8A-n257K
DC_n8A-n258A DC_n8A-n258B DC_n8A-n258C DC_n8A-n258D DC_n8A-n258E DC_n8A-n258F DC_n8A-n258G DC_n8A-n258H DC_n8A-n258I DC_n8A-n258J DC_n8A-n258K DC_n8A-n258L DC_n8A-n258M	DC_n8A-n258A
DC_n12A-n257A DC_n12A-n257G DC_n12A-n257H DC_n12A-n257I DC_n12A-n257J DC_n12A-n257K DC_n12A-n257L DC_n12A-n257M DC_n12A-n257O DC_n12A-n257P DC_n12A-n257Q	DC_n12A-n257A DC_n12A-n257G DC_n12A-n257H DC_n12A-n257I DC_n12A-n257J DC_n12A-n257K DC_n12A-n257L DC_n12A-n257M DC_n12A-n257O DC_n12A-n257P DC_n12A-n257Q
DC_n12A-n258A DC_n12A-n258G DC_n12A-n258H DC_n12A-n258I DC_n12A-n258J DC_n12A-n258K	DC_n12A-n258A DC_n12A-n258G DC_n12A-n258H DC_n12A-n258I DC_n12A-n258J DC_n12A-n258K

Downlink NR DC configuration	Uplink NR DC configuration
DC_n12A-n258L DC_n12A-n258O DC_n12A-n258P DC_n12A-n258Q	DC_n12A-n258L DC_n12A-n258O DC_n12A-n258P DC_n12A-n258Q
DC_n12A-n260A DC_n12A-n260G DC_n12A-n260H DC_n12A-n260I DC_n12A-n260J DC_n12A-n260K DC_n12A-n260L DC_n12A-n260M DC_n12A-n260O DC_n12A-n260P DC_n12A-n260Q	DC_n12A-n260A DC_n12A-n260G DC_n12A-n260H DC_n12A-n260I DC_n12A-n260J DC_n12A-n260K DC_n12A-n260L DC_n12A-n260M DC_n12A-n260O DC_n12A-n260P DC_n12A-n260Q
DC_n12A-n261A DC_n12A-n261G DC_n12A-n261H DC_n12A-n261I DC_n12A-n261J DC_n12A-n261K DC_n12A-n261L DC_n12A-n261M DC_n12A-n261O DC_n12A-n261P DC_n12A-n261Q	DC_n12A-n261A DC_n12A-n261G DC_n12A-n261H DC_n12A-n261I DC_n12A-n261J DC_n12A-n261K DC_n12A-n261L DC_n12A-n261M DC_n12A-n261O DC_n12A-n261P DC_n12A-n261Q
DC_n14A-n260A DC_n14A-n260G DC_n14A-n260H DC_n14A-n260I DC_n14A-n260J DC_n14A-n260K DC_n14A-n260L DC_n14A-n260M	DC_n14A-n260A DC_n14A-n260G DC_n14A-n260H DC_n14A-n260I DC_n14A-n260J DC_n14A-n260K DC_n14A-n260L DC_n14A-n260M
DC_n18A-n257A DC_n18A-n257G DC_n18A-n257H DC_n18A-n257I	DC_n18A-n257A DC_n18A-n257G DC_n18A-n257H DC_n18A-n257I
DC_n25A-n257A DC_n25A-n257G DC_n25A-n257H DC_n25A-n257I DC_n25A-n257J DC_n25A-n257K DC_n25A-n257L DC_n25A-n257M DC_n25A-n257O DC_n25A-n257P DC_n25A-n257Q	DC_n25A-n257A DC_n25A-n257G DC_n25A-n257H DC_n25A-n257I DC_n25A-n257J DC_n25A-n257K DC_n25A-n257L DC_n25A-n257M DC_n25A-n257O DC_n25A-n257P DC_n25A-n257Q
DC_n25A-n258A DC_n25A-n258G DC_n25A-n258H DC_n25A-n258I DC_n25A-n258J	DC_n25A-n258A DC_n25A-n258G DC_n25A-n258H DC_n25A-n258I DC_n25A-n258J
DC_n25A-n258(2A) DC_n25A-n258(3A) DC_n25A-n258(4A) DC_n25A-n258(5A) DC_n25A-n258(2G) DC_n25A-n258(A-G) DC_n25A-n258(A-H) DC_n25A-n258(A-I) DC_n25A-n258(A-J) DC_n25A-n258(G-H) DC_n25A-n258(G-I) DC_n25A-n258(G-J)	DC_n25A-n258A DC_n25A-n258G DC_n25A-n258H DC_n25A-n258I DC_n25A-n258J

Downlink NR DC configuration	Uplink NR DC configuration
DC_n25A-n260A DC_n25A-n260G DC_n25A-n260H DC_n25A-n260I DC_n25A-n260J DC_n25A-n260K DC_n25A-n260L DC_n25A-n260M DC_n25A-n260O DC_n25A-n260P DC_n25A-n260Q	DC_n25A-n260A DC_n25A-n260G DC_n25A-n260H DC_n25A-n260I DC_n25A-n260J DC_n25A-n260K DC_n25A-n260L DC_n25A-n260M DC_n25A-n260O DC_n25A-n260P DC_n25A-n260Q
DC_n25A-n260(2A) DC_n25A-n260(3A) DC_n25A-n260(4A) DC_n25A-n260(5A) DC_n25A-n260(6A) DC_n25A-n260(7A) DC_n25A-n260(8A)	DC_n25A-n260A
DC_n25A-n261A	DC_n25A-n261A
DC_n25A-n261(2A)	DC_n25A-n261A
DC_n26A-n258A DC_n26A-n258B DC_n26A-n258C DC_n26A-n258D DC_n26A-n258E DC_n26A-n258F DC_n26A-n258G DC_n26A-n258H DC_n26A-n258I DC_n26A-n258J DC_n26A-n258K DC_n26A-n258L DC_n26A-n258M DC_n26A-n258R2 DC_n26A-n258R3 DC_n26A-n258R4 DC_n26A-n258R5 DC_n26A-n258R6 DC_n26A-n258R7 DC_n26A-n258R8 DC_n26A-n258R9 DC_n26A-n258R10	DC_n26A-n258A DC_n26A-n258G DC_n26A-n258H DC_n26A-n258I DC_n26A-n258R2 DC_n26A-n258R3 DC_n26A-n258R4
DC_n26(2A)-n258A DC_n26(2A)-n258B DC_n26(2A)-n258C DC_n26(2A)-n258D DC_n26(2A)-n258E DC_n26(2A)-n258F DC_n26(2A)-n258G DC_n26(2A)-n258H DC_n26(2A)-n258I DC_n26(2A)-n258J DC_n26(2A)-n258K DC_n26(2A)-n258L DC_n26(2A)-n258M	DC_n26A-n258A DC_n26A-n258G DC_n26A-n258H DC_n26A-n258I
DC_n28A-n257A DC_n28A-n257D DC_n28A-n257G DC_n28A-n257H DC_n28A-n257I	DC_n28A-n257A DC_n28A-n257D DC_n28A-n257G DC_n28A-n257H DC_n28A-n257I
DC_n28A-n258A DC_n28A-n258B DC_n28A-n258C DC_n28A-n258D DC_n28A-n258E DC_n28A-n258F	DC_n28A-n258A DC_n28A-n258G DC_n28A-n258H DC_n28A-n258I DC_n28A-n258R2 DC_n28A-n258R3

Downlink NR DC configuration	Uplink NR DC configuration
DC_n28A-n258G DC_n28A-n258H DC_n28A-n258I DC_n28A-n258J DC_n28A-n258K DC_n28A-n258L DC_n28A-n258M DC_n28A-n258R2 DC_n28A-n258R3 DC_n28A-n258R4 DC_n28A-n258R5 DC_n28A-n258R6 DC_n28A-n258R7 DC_n28A-n258R8 DC_n28A-n258R9 DC_n28A-n258R10	DC_n28A-n258R4
DC_n30A-n257A DC_n30A-n257G DC_n30A-n257H DC_n30A-n257I DC_n30A-n257J DC_n30A-n257K DC_n30A-n257L DC_n30A-n257M DC_n30A-n257O DC_n30A-n257P DC_n30A-n257Q	DC_n30A-n257A DC_n30A-n257G DC_n30A-n257H DC_n30A-n257I DC_n30A-n257J DC_n30A-n257K DC_n30A-n257L DC_n30A-n257M DC_n30A-n257O DC_n30A-n257P DC_n30A-n257Q
DC_n30A-n258A DC_n30A-n258G DC_n30A-n258H DC_n30A-n258I DC_n30A-n258J DC_n30A-n258K DC_n30A-n258L DC_n30A-n258O DC_n30A-n258P DC_n30A-n258Q	DC_n30A-n258A DC_n30A-n258G DC_n30A-n258H DC_n30A-n258I DC_n30A-n258J DC_n30A-n258K DC_n30A-n258L DC_n30A-n258O DC_n30A-n258P DC_n30A-n258Q
DC_n30A-n261A DC_n30A-n261G DC_n30A-n261H DC_n30A-n261I DC_n30A-n261J DC_n30A-n261K DC_n30A-n261L DC_n30A-n261M DC_n30A-n261O DC_n30A-n261P DC_n30A-n261Q	DC_n30A-n261A DC_n30A-n261G DC_n30A-n261H DC_n30A-n261I DC_n30A-n261J DC_n30A-n261K DC_n30A-n261L DC_n30A-n261M DC_n30A-n261O DC_n30A-n261P DC_n30A-n261Q
DC_n30A-n260A DC_n30A-n260G DC_n30A-n260H DC_n30A-n260I DC_n30A-n260J DC_n30A-n260K DC_n30A-n260L DC_n30A-n260M DC_n30A-n260O DC_n30A-n260P DC_n30A-n260Q	DC_n30A-n260A DC_n30A-n260G DC_n30A-n260H DC_n30A-n260I DC_n30A-n260J DC_n30A-n260K DC_n30A-n260L DC_n30A-n260M DC_n30A-n260O DC_n30A-n260P DC_n30A-n260Q
DC_n34A-n258A DC_n34A-n258B DC_n34A-n258C DC_n34A-n258D DC_n34A-n258E DC_n34A-n258F DC_n34A-n258G	DC_n34A-n258A

Downlink NR DC configuration	Uplink NR DC configuration
DC_n34A-n258H DC_n34A-n258I DC_n34A-n258J DC_n34A-n258K DC_n34A-n258L DC_n34A-n258M	
DC_n39A-n258A DC_n39A-n258B DC_n39A-n258C DC_n39A-n258D DC_n39A-n258E DC_n39A-n258F DC_n39A-n258G DC_n39A-n258H DC_n39A-n258I DC_n39A-n258J DC_n39A-n258K DC_n39A-n258L DC_n39A-n258M	DC_n39A-n258A
DC_n40A-n257A DC_n40A-n257D DC_n40A-n257E DC_n40A-n257F DC_n40A-n257G DC_n40A-n257H DC_n40A-n257I DC_n40A-n257J DC_n40A-n257K DC_n40A-n257L DC_n40A-n257M	DC_n40A-n257A DC_n40A-n257G DC_n40A-n257H DC_n40A-n257I DC_n40A-n257J DC_n40A-n257K DC_n40A-n257L DC_n40A-n257M
DC_n40A-n258A DC_n40A-n258B DC_n40A-n258C DC_n40A-n258D DC_n40A-n258E DC_n40A-n258F DC_n40A-n258G DC_n40A-n258H DC_n40A-n258I DC_n40A-n258J DC_n40A-n258K DC_n40A-n258L DC_n40A-n258M	DC_n40A-n258A
DC_n41A-n257A DC_n41A-n257G DC_n41A-n257H DC_n41A-n257I DC_n41A-n257J DC_n41A-n257K DC_n41A-n257L DC_n41A-n257M DC_n41A-n257O DC_n41A-n257P DC_n41A-n257Q	DC_n41A-n257A DC_n41A-n257G DC_n41A-n257H DC_n41A-n257I DC_n41A-n257J DC_n41A-n257K DC_n41A-n257L DC_n41A-n257M DC_n41A-n257O DC_n41A-n257P DC_n41A-n257Q
DC_n41(2A)-n257A DC_n41(2A)-n257G DC_n41(2A)-n257H DC_n41(2A)-n257I	DC_n41A-n257A DC_n41A-n257G DC_n41A-n257I DC_n41A-n257H
DC_n41A-n258A DC_n41A-n258G DC_n41A-n258H DC_n41A-n258I DC_n41A-n258J DC_n41A-n258K DC_n41A-n258L DC_n41A-n258M	DC_n41A-n258A DC_n41A-n258G DC_n41A-n258H DC_n41A-n258I DC_n41A-n258J DC_n41A-n258K DC_n41A-n258L DC_n41A-n258M

Downlink NR DC configuration	Uplink NR DC configuration
DC_n41A-n258O DC_n41A-n258P DC_n41A-n258Q DC_n41C-n258A DC_n41C-n258G DC_n41C-n258H DC_n41C-n258I DC_n41C-n258J	DC_n41A-n258O DC_n41A-n258P DC_n41A-n258Q
DC_n41A-n258(2A) DC_n41A-n258(3A) DC_n41A-n258(4A) DC_n41A-n258(5A) DC_n41C-n258(2A) DC_n41C-n258(3A) DC_n41C-n258(4A) DC_n41C-n258(5A) DC_n41(2A)-n258A DC_n41(2A)-n258G DC_n41(2A)-n258H DC_n41(2A)-n258I DC_n41(2A)-n258J DC_n41(2A)-n258(2A) DC_n41(2A)-n258(3A) DC_n41(2A)-n258(4A) DC_n41(2A)-n258(5A) DC_n41A-n258(2G) DC_n41C-n258(2G) DC_n41(2A)-n258(2G) DC_n41A-n258(A-G) DC_n41C-n258(A-G) DC_n41(2A)-n258(A-G) DC_n41A-n258(A-H) DC_n41C-n258(A-H) DC_n41(2A)-n258(A-H) DC_n41A-n258(A-I) DC_n41C-n258(A-I) DC_n41(2A)-n258(A-I) DC_n41A-n258(A-J) DC_n41C-n258(A-J) DC_n41(2A)-n258(A-J) DC_n41A-n258(G-H) DC_n41C-n258(G-H) DC_n41(2A)-n258(G-H) DC_n41A-n258(G-I) DC_n41C-n258(G-I) DC_n41(2A)-n258(G-I) DC_n41A-n258(G-J) DC_n41C-n258(G-J) DC_n41(2A)-n258(G-J)	DC_n41A-n258A DC_n41A-n258G DC_n41A-n258H DC_n41A-n258I DC_n41A-n258J
DC_n41A-n260A DC_n41A-n260G DC_n41A-n260H DC_n41A-n260I DC_n41A-n260J DC_n41A-n260K DC_n41A-n260L DC_n41A-n260M DC_n41A-n260O DC_n41A-n260P DC_n41A-n260Q DC_n41C-n260A DC_n41C-n260G DC_n41C-n260H DC_n41C-n260I DC_n41C-n260J DC_n41C-n260K	DC_n41A-n260A DC_n41A-n260G DC_n41A-n260H DC_n41A-n260I DC_n41A-n260J DC_n41A-n260K DC_n41A-n260L DC_n41A-n260M DC_n41A-n260O DC_n41A-n260P DC_n41A-n260Q

Downlink NR DC configuration	Uplink NR DC configuration
DC_n41C-n260L DC_n41C-n260M	
DC_n41A-n260(2A) DC_n41A-n260(3A) DC_n41A-n260(4A) DC_n41A-n260(5A) DC_n41A-n260(6A) DC_n41A-n260(7A) DC_n41A-n260(8A) DC_n41(2A)-n260A DC_n41(2A)-n260(2A) DC_n41(2A)-n260(3A) DC_n41(2A)-n260(4A) DC_n41(2A)-n260(5A) DC_n41(2A)-n260(6A) DC_n41(2A)-n260(7A) DC_n41(2A)-n260(8A) DC_n41(2A)-n260G DC_n41(2A)-n260H DC_n41(2A)-n260I DC_n41(2A)-n260J DC_n41(2A)-n260K DC_n41(2A)-n260L DC_n41(2A)-n260M DC_n41C-n260(2A) DC_n41C-n260(3A) DC_n41C-n260(4A) DC_n41C-n260(5A) DC_n41C-n260(6A) DC_n41C-n260(7A) DC_n41C-n260(8A)	DC_n41A-n260A DC_n41A-n260G DC_n41A-n260H DC_n41A-n260I DC_n41A-n260J DC_n41A-n260K DC_n41A-n260L DC_n41A-n260M
DC_n41A-n261A DC_n41A-n261G DC_n41A-n261H DC_n41A-n261I DC_n41A-n261J DC_n41A-n261K DC_n41A-n261L DC_n41A-n261M DC_n41A-n261O DC_n41A-n261P DC_n41A-n261Q DC_n41C-n261A	DC_n41A-n261A DC_n41A-n261G DC_n41A-n261H DC_n41A-n261I DC_n41A-n261J DC_n41A-n261K DC_n41A-n261L DC_n41A-n261M DC_n41A-n261O DC_n41A-n261P DC_n41A-n261Q
DC_n41A-n261(2A) DC_n41C-n261(2A) DC_n41(2A)-n261A DC_n41(2A)-n261(2A)	DC_n41A-n261A
DC_n48A-n258A DC_n48A-n258G DC_n48A-n258H DC_n48A-n258I DC_n48A-n258J	DC_n48A-n258A DC_n48A-n258G DC_n48A-n258H DC_n48A-n258I DC_n48A-n258J
DC_n48A-n258(2A) DC_n48A-n258(A-G) DC_n48A-n258(2G) DC_n48A-n258(A-H) DC_n48A-n258(G-H) DC_n48A-n258(A-I) DC_n48A-n258(G-I) DC_n48A-n258(A-J) DC_n48A-n258(G-J)	DC_n48A-n258A DC_n48A-n258G DC_n48A-n258H DC_n48A-n258I DC_n48A-n258J
DC_n48A-n260A DC_n48A-n260G DC_n48A-n260H DC_n48A-n260I DC_n48A-n260J	DC_n48A-n260A DC_n48A-n260G DC_n48A-n260H DC_n48A-n260I DC_n48A-n260R2

Downlink NR DC configuration	Uplink NR DC configuration
DC_n48A-n260K DC_n48A-n260L DC_n48A-n260M DC_n48A-n260R2 DC_n48A-n260R3 DC_n48A-n260R4 DC_n48A-n260R5 DC_n48A-n260R6 DC_n48A-n260R7 DC_n48A-n260R8 DC_n48A-n260R9 DC_n48A-n260R10 DC_n48B-n260A DC_n48B-n260G DC_n48B-n260H DC_n48B-n260I DC_n48B-n260J DC_n48B-n260K DC_n48B-n260L DC_n48B-n260M DC_n48C-n260A DC_n48C-n260G DC_n48C-n260H DC_n48C-n260I DC_n48C-n260J DC_n48C-n260K DC_n48C-n260L DC_n48C-n260M	DC_n48A-n260R3 DC_n48A-n260R4 DC_n48B-n260A DC_n48B-n260G DC_n48B-n260H DC_n48B-n260I
DC_n48(2A)-n260A DC_n48(2A)-n260G DC_n48(2A)-n260H DC_n48(2A)-n260I DC_n48(2A)-n260J DC_n48(2A)-n260K DC_n48(2A)-n260L DC_n48(2A)-n260M DC_n48(3A)-n260A DC_n48(3A)-n260G DC_n48(3A)-n260H DC_n48(3A)-n260I DC_n48(3A)-n260J DC_n48(3A)-n260K DC_n48(3A)-n260L DC_n48(3A)-n260M DC_n48(4A)-n260A DC_n48(4A)-n260G DC_n48(4A)-n260H DC_n48(4A)-n260I DC_n48(4A)-n260J DC_n48(4A)-n260K DC_n48(4A)-n260L DC_n48(4A)-n260M DC_n48(A-B)-n260A DC_n48(A-B)-n260G DC_n48(A-B)-n260H DC_n48(A-B)-n260I DC_n48(A-B)-n260J DC_n48(A-B)-n260K DC_n48(A-B)-n260L DC_n48(A-B)-n260M	DC_n48A-n260A DC_n48A-n260G DC_n48A-n260H DC_n48A-n260I
DC_n48A-n261A DC_n48A-n261G DC_n48A-n261H DC_n48A-n261I DC_n48A-n261J DC_n48A-n261K	DC_n48A-n261A DC_n48A-n261G DC_n48A-n261H DC_n48A-n261I

Downlink NR DC configuration	Uplink NR DC configuration
DC_n48A-n261L DC_n48A-n261M DC_n48B-n261A DC_n48B-n261G DC_n48B-n261H DC_n48B-n261I DC_n48B-n261J DC_n48B-n261K DC_n48B-n261L DC_n48B-n261M	
DC_n48A-n261(2A) DC_n48A-n261(2G) DC_n48A-n261(2H) DC_n48A-n261(2I) DC_n48A-n261(3A) DC_n48A-n261(4A) DC_n48A-n261(A-G) DC_n48A-n261(A-H) DC_n48A-n261(A-I) DC_n48A-n261(G-H) DC_n48A-n261(H-I) DC_n48A-n261(G-I) DC_n48A-n261(2A-G) DC_n48A-n261(2A-H) DC_n48A-n261(2A-I) DC_n48A-n261(A-2G) DC_n48A-n261(A-G-H) DC_n48A-n261(A-G-I) DC_n48(2A)-n261A DC_n48(2A)-n261G DC_n48(2A)-n261H DC_n48(2A)-n261I DC_n48(2A)-n261J DC_n48(2A)-n261K DC_n48(2A)-n261L DC_n48(2A)-n261M DC_n48(2A)-n261(2A-G) DC_n48(2A)-n261(2A-H) DC_n48(2A)-n261(2A-I) DC_n48(2A)-n261(2A) DC_n48(2A)-n261(2G) DC_n48(2A)-n261(3A) DC_n48(2A)-n261(A-2G) DC_n48(2A)-n261(A-G) DC_n48(2A)-n261(A-H) DC_n48(2A)-n261(A-I) DC_n48(2A)-n261(G-H) DC_n48(2A)-n261(2H) DC_n48(2A)-n261(G-I) DC_n48(2A)-n261(A-G-H) DC_n48(2A)-n261(H-I) DC_n48(2A)-n261(A-G-I) DC_n48B-n261(G-H) DC_n48B-n261(2H) DC_n48B-n261(G-I) DC_n48B-n261(A-G-H) DC_n48B-n261(H-I) DC_n48B-n261(A-G-I) DC_n48B-n261(2A-G) DC_n48B-n261(2A-H) DC_n48B-n261(2A-I) DC_n48B-n261(2A) DC_n48B-n261(2G) DC_n48B-n261(3A) DC_n48B-n261(A-2G) DC_n48B-n261(A-G)	DC_n48A-n261A DC_n48A-n261G DC_n48A-n261H DC_n48A-n261I

Downlink NR DC configuration	Uplink NR DC configuration
DC_n48B-n261(A-H) DC_n48B-n261(A-I) DC_n48(A-B)-n261A DC_n48(A-B)-n261G DC_n48(A-B)-n261H DC_n48(A-B)-n261I DC_n48(A-B)-n261J DC_n48(A-B)-n261K DC_n48(A-B)-n261L DC_n48(A-B)-n261M DC_n48(A-B)-n261(G-H) DC_n48(A-B)-n261(2H) DC_n48(A-B)-n261(2A) DC_n48(A-B)-n261(3A) DC_n48(A-B)-n261(A-G) DC_n48(A-B)-n261(2A-G) DC_n48(A-B)-n261(A-H) DC_n48(A-B)-n261(2G) DC_n48(A-B)-n261(A-I) DC_n48(A-B)-n261(2A-H) DC_n48(A-B)-n261(A-2G) DC_n48(A-B)-n261(2A-I) DC_n48(A-B)-n261(G-I) DC_n48(A-B)-n261(A-G-H) DC_n48(A-B)-n261(H-I) DC_n48(A-B)-n261(A-G-I)	
DC_n66A-n257A DC_n66A-n257G DC_n66A-n257H DC_n66A-n257I DC_n66A-n257J DC_n66A-n257K DC_n66A-n257L DC_n66A-n257M DC_n66A-n257O DC_n66A-n257P DC_n66A-n257Q	DC_n66A-n257A DC_n66A-n257G DC_n66A-n257H DC_n66A-n257I DC_n66A-n257J DC_n66A-n257K DC_n66A-n257L DC_n66A-n257M DC_n66A-n257O DC_n66A-n257P DC_n66A-n257Q
DC_n66A-n258A DC_n66A-n258G DC_n66A-n258H DC_n66A-n258I DC_n66A-n258J DC_n66A-n258K DC_n66A-n258L DC_n66A-n258M DC_n66A-n258O DC_n66A-n258P DC_n66A-n258Q	DC_n66A-n258A DC_n66A-n258G DC_n66A-n258H DC_n66A-n258I DC_n66A-n258J DC_n66A-n258K DC_n66A-n258L DC_n66A-n258M DC_n66A-n258O DC_n66A-n258P DC_n66A-n258Q
DC_n66A-n258(2A) DC_n66A-n258(3A) DC_n66A-n258(4A) DC_n66A-n258(5A) DC_n66A-n258(2G) DC_n66A-n258(A-G) DC_n66A-n258(A-H) DC_n66A-n258(A-I) DC_n66A-n258(A-J) DC_n66A-n258(G-H) DC_n66A-n258(G-I) DC_n66A-n258(G-J)	DC_n66A-n258A DC_n66A-n258G DC_n66A-n258H DC_n66A-n258I DC_n66A-n258J
DC_n66A-n260A DC_n66A-n260G DC_n66A-n260H DC_n66A-n260I DC_n66A-n260J DC_n66A-n260K	DC_n66A-n260A DC_n66A-n260G DC_n66A-n260H DC_n66A-n260I DC_n66A-n260J DC_n66A-n260K

Downlink NR DC configuration	Uplink NR DC configuration
DC_n66A-n260L DC_n66A-n260M DC_n66A-n260O DC_n66A-n260P DC_n66A-n260Q	DC_n66A-n260L DC_n66A-n260M DC_n66A-n260O DC_n66A-n260P DC_n66A-n260Q
DC_n66A-n260(2A) DC_n66A-n260(3A) DC_n66A-n260(4A) DC_n66A-n260(5A) DC_n66A-n260(6A) DC_n66A-n260(7A) DC_n66A-n260(8A) DC_n66(2A)-n260A DC_n66(2A)-n260G DC_n66(2A)-n260H DC_n66(2A)-n260I DC_n66(2A)-n260J DC_n66(2A)-n260K DC_n66(2A)-n260L DC_n66(2A)-n260M DC_n66A-n260R2 DC_n66A-n260R3 DC_n66A-n260R4 DC_n66A-n260R5 DC_n66A-n260R6 DC_n66A-n260R7 DC_n66A-n260R8 DC_n66A-n260R9 DC_n66A-n260R10	DC_n66A-n260A DC_n66A-n260G DC_n66A-n260H DC_n66A-n260I DC_n66A-n260J DC_n66A-n260K DC_n66A-n260L DC_n66A-n260M DC_n66A-n260R2 DC_n66A-n260R3 DC_n66A-n260R4
DC_n66A-n261A DC_n66A-n261G DC_n66A-n261H DC_n66A-n261I DC_n66A-n261J DC_n66A-n261K DC_n66A-n261L DC_n66A-n261M DC_n66A-n261O DC_n66A-n261P DC_n66A-n261Q	DC_n66A-n261A DC_n66A-n261G DC_n66A-n261H DC_n66A-n261I DC_n66A-n261J DC_n66A-n261K DC_n66A-n261L DC_n66A-n261M
DC_n66A-n261(2A) DC_n66A-n261(3A) DC_n66A-n261(4A) DC_n66A-n261(2G) DC_n66A-n261(2H) DC_n66A-n261(2I) DC_n66A-n261(A-G) DC_n66A-n261(A-H) DC_n66A-n261(A-I) DC_n66A-n261(A-J) DC_n66A-n261(A-K) DC_n66A-n261(A-L) DC_n66A-n261(G-H) DC_n66A-n261(H-I) DC_n66A-n261(G-I) DC_n66A-n261(A-G-H) DC_n66A-n261(A-G-I) DC_n66A-n261(2A-H) DC_n66A-n261(2A-G) DC_n66A-n261(2A-I) DC_n66A-n261(A-2G)	DC_n66A-n261A DC_n66A-n261G DC_n66A-n261H DC_n66A-n261I
DC_n71A-n257A DC_n71A-n257G DC_n71A-n257H DC_n71A-n257I DC_n71A-n257J	DC_n71A-n257A DC_n71A-n257G DC_n71A-n257H DC_n71A-n257I DC_n71A-n257J

Downlink NR DC configuration	Uplink NR DC configuration
DC_n71A-n257K DC_n71A-n257L DC_n71A-n257M DC_n71A-n257O DC_n71A-n257P DC_n71A-n257Q	DC_n71A-n257K DC_n71A-n257L DC_n71A-n257M DC_n71A-n257O DC_n71A-n257P DC_n71A-n257Q
DC_n71A-n258A DC_n71A-n258G DC_n71A-n258H DC_n71A-n258I DC_n71A-n258J DC_n71A-n258K DC_n71A-n258L DC_n71A-n258M DC_n71A-n258O DC_n71A-n258P DC_n71A-n258Q	DC_n71A-n258A DC_n71A-n258G DC_n71A-n258H DC_n71A-n258I DC_n71A-n258J DC_n71A-n258K DC_n71A-n258L DC_n71A-n258M DC_n71A-n258O DC_n71A-n258P DC_n71A-n258Q
DC_n71A-n260A DC_n71A-n260G DC_n71A-n260H DC_n71A-n260I DC_n71A-n260J DC_n71A-n260K DC_n71A-n260L DC_n71A-n260M DC_n71A-n260O DC_n71A-n260P DC_n71A-n260Q	DC_n71A-n260A DC_n71A-n261G DC_n71A-n261H DC_n71A-n261I DC_n71A-n261J DC_n71A-n261K DC_n71A-n261L DC_n71A-n261M DC_n71A-n261O DC_n71A-n261P DC_n71A-n261Q
DC_n71A-n261A DC_n71A-n261G DC_n71A-n261H DC_n71A-n261I DC_n71A-n261J DC_n71A-n261K DC_n71A-n261L DC_n71A-n261M DC_n71A-n261O DC_n71A-n261P DC_n71A-n261Q	DC_n71A-n261A DC_n71A-n261G DC_n71A-n261H DC_n71A-n261I DC_n71A-n261J DC_n71A-n261K DC_n71A-n261L DC_n71A-n261M DC_n71A-n261O DC_n71A-n261P DC_n71A-n261Q
DC_n77A-n257A ¹ DC_n77A-n257D ¹ DC_n77A-n257E ¹ DC_n77A-n257F ¹ DC_n77A-n257G ¹ DC_n77A-n257H ¹ DC_n77A-n257I ¹ DC_n77A-n257J ¹ DC_n77A-n257K ¹ DC_n77A-n257L ¹ DC_n77A-n257M ¹ DC_n77A-n257O DC_n77A-n257P DC_n77A-n257Q DC_n77C-n257A DC_n77C-n257D DC_n77C-n257E DC_n77C-n257F	DC_n77A-n257A DC_n77A-n257G DC_n77A-n257H DC_n77A-n257I DC_n77A-n257J DC_n77A-n257K DC_n77A-n257L DC_n77A-n257M DC_n77A-n257O DC_n77A-n257P DC_n77A-n257Q
DC_n77(2A)-n257A ¹ DC_n77(2A)-n257D DC_n77(2A)-n257E DC_n77(2A)-n257F DC_n77(2A)-n257G ¹ DC_n77(2A)-n257H ¹ DC_n77(2A)-n257I ¹ DC_n77(2A)-n257J DC_n77(2A)-n257K	DC_n77A-n257A DC_n77A-n257G DC_n77A-n257H DC_n77A-n257I DC_n77A-n257J DC_n77A-n257K DC_n77A-n257L DC_n77A-n257M

Downlink NR DC configuration	Uplink NR DC configuration
DC_n77(2A)-n257L DC_n77(2A)-n257M	
DC_n77(3A)-n257A DC_n77(3A)-n257G DC_n77(3A)-n257H DC_n77(3A)-n257I	DC_n77A-n257A DC_n77A-n257G DC_n77A-n257H DC_n77A-n257I
DC_n77A-n258A DC_n77A-n258D DC_n77A-n258G DC_n77A-n258H DC_n77A-n258I DC_n77A-n258J DC_n77A-n258K DC_n77A-n258L DC_n77A-n258M DC_n77A-n258O DC_n77A-n258P DC_n77A-n258Q	DC_n77A-n258A DC_n77A-n258D DC_n77A-n258G DC_n77A-n258H DC_n77A-n258I DC_n77A-n258J DC_n77A-n258K DC_n77A-n258L DC_n77A-n258M DC_n77A-n258O DC_n77A-n258P DC_n77A-n258Q
DC_n77A-n258(2A) DC_n77A-n258(2G) DC_n77A-n258(A-D) DC_n77A-n258(A-G) DC_n77A-n258(A-H) DC_n77A-n258(A-I) DC_n77A-n258(A-J) DC_n77A-n258(D-G) DC_n77A-n258(G-H) DC_n77A-n258(G-I) DC_n77A-n258(G-J) DC_n77(2A)-n258A DC_n77(2A)-n258D DC_n77(2A)-n258G DC_n77(2A)-n258H DC_n77(2A)-n258I DC_n77(2A)-n258J DC_n77(2A)-n258(2A) DC_n77(2A)-n258(2G) DC_n77(2A)-n258(A-D) DC_n77(2A)-n258(A-G) DC_n77(2A)-n258(A-H) DC_n77(2A)-n258(D-G) DC_n77(2A)-n258(G-H) DC_n77(3A)-n258A DC_n77(3A)-n258D DC_n77(3A)-n258G DC_n77(3A)-n258H DC_n77(3A)-n258I DC_n77(3A)-n258J	DC_n77A-n258A DC_n77A-n258D DC_n77A-n258G DC_n77A-n258H DC_n77A-n258I DC_n77A-n258J
DC_n77A-n259A ¹ DC_n77A-n259G ¹ DC_n77A-n259H ¹ DC_n77A-n259I ¹ DC_n77A-n259J ¹ DC_n77A-n259K ¹ DC_n77A-n259L ¹ DC_n77A-n259M ¹	DC_n77A-n259A DC_n77A-n259G DC_n77A-n259H DC_n77A-n259I DC_n77A-n259J DC_n77A-n259K DC_n77A-n259L DC_n77A-n259M
DC_n77A-n260A DC_n77A-n260G DC_n77A-n260H DC_n77A-n260I DC_n77A-n260J DC_n77A-n260K DC_n77A-n260L DC_n77A-n260M DC_n77A-n260O DC_n77A-n260P	DC_n77A-n260A DC_n77A-n260G DC_n77A-n260H DC_n77A-n260I DC_n77A-n260J DC_n77A-n260K DC_n77A-n260L DC_n77A-n260M DC_n77A-n260O DC_n77A-n260P

Downlink NR DC configuration	Uplink NR DC configuration
DC_n77A-n260Q DC_n77A-n260R2 DC_n77A-n260R3 DC_n77A-n260R4 DC_n77A-n260R5 DC_n77A-n260R6 DC_n77A-n260R7 DC_n77A-n260R8 DC_n77A-n260R9 DC_n77A-n260R10 DC_n77C-n260A DC_n77C-n260G DC_n77C-n260H DC_n77C-n260I DC_n77C-n260J DC_n77C-n260K DC_n77C-n260L DC_n77C-n260M	DC_n77A-n260Q DC_n77A-n260R2 DC_n77A-n260R3 DC_n77A-n260R4
DC_n77(2A)-n260A DC_n77(2A)-n260G DC_n77(2A)-n260H DC_n77(2A)-n260I DC_n77(2A)-n260J DC_n77(2A)-n260K DC_n77(2A)-n260L DC_n77(2A)-n260M	DC_n77A-n260A DC_n77A-n260G DC_n77A-n260H DC_n77A-n260I DC_n77A-n260J DC_n77A-n260K DC_n77A-n260L DC_n77A-n260M
DC_n77(3A)-n260A DC_n77(3A)-n260G DC_n77(3A)-n260H DC_n77(3A)-n260I DC_n77(3A)-n260J DC_n77(3A)-n260K DC_n77(3A)-n260L DC_n77(3A)-n260M	DC_n77A-n260A DC_n77A-n260G DC_n77A-n260H DC_n77A-n260I DC_n77A-n260J DC_n77A-n260K DC_n77A-n260L DC_n77A-n260M
DC_n77A-n261A DC_n77A-n261G DC_n77A-n261H DC_n77A-n261I DC_n77A-n261J DC_n77A-n261K DC_n77A-n261L DC_n77A-n261M DC_n77A-n261O DC_n77A-n261P DC_n77A-n261Q DC_n77C-n261A DC_n77C-n261G DC_n77C-n261H DC_n77C-n261I DC_n77C-n261J DC_n77C-n261K DC_n77C-n261L DC_n77C-n261M	DC_n77A-n261A DC_n77A-n261G DC_n77A-n261H DC_n77A-n261I DC_n77A-n261J DC_n77A-n261K DC_n77A-n261L DC_n77A-n261M DC_n77A-n261O DC_n77A-n261P DC_n77A-n261Q
DC_n77A-n261(2A) DC_n77A-n261(2G) DC_n77A-n261(2H) DC_n77A-n261(2I) DC_n77A-n261(3A) DC_n77A-n261(4A)	DC_n77A-n261A
DC_n77A-n261(A-G) DC_n77A-n261(A-H) DC_n77A-n261(A-I) DC_n77A-n261(G-H) DC_n77A-n261(G-I) DC_n77A-n261(H-I) DC_n77A-n261(A-J)	DC_n77A-n261A DC_n77A-n261G DC_n77A-n261H DC_n77A-n261I

Downlink NR DC configuration	Uplink NR DC configuration
DC_n77A-n261(A-K) DC_n77A-n261(A-L) DC_n77A-n261(A-G-H) DC_n77A-n261(A-G-I) DC_n77A-n261(2A-H) DC_n77A-n261(2A-G) DC_n77A-n261(2A-I) DC_n77A-n261(A-2G) DC_n77C-n261(G-H) DC_n77C-n261(2H) DC_n77C-n261(G-I) DC_n77C-n261(A-G-H) DC_n77C-n261(H-I) DC_n77C-n261(A-G-I) DC_n77C-n261(2A-G) DC_n77C-n261(2A-H) DC_n77C-n261(2A-I) DC_n77C-n261(2A) DC_n77C-n261(2G) DC_n77C-n261(3A) DC_n77C-n261(A-2G) DC_n77C-n261(A-G) DC_n77C-n261(A-H) DC_n77C-n261(A-I)	
DC_n78A-n257A DC_n78A-n257D DC_n78A-n257E DC_n78A-n257F DC_n78A-n257G DC_n78A-n257H DC_n78A-n257I DC_n78A-n257J DC_n78A-n257K DC_n78A-n257L DC_n78A-n257M DC_n78C-n257A DC_n78C-n257D DC_n78C-n257E DC_n78C-n257F DC_n78C-n257G DC_n78C-n257H DC_n78C-n257I DC_n78C-n257J DC_n78C-n257K DC_n78C-n257L DC_n78C-n257M	DC_n78A-n257A DC_n78A-n257G DC_n78A-n257H DC_n78A-n257I DC_n78A-n257J DC_n78A-n257K
DC_n78A-n257(2A) DC_n78A-n257(A-G) DC_n78A-n257(2G) DC_n78(2A)-n257A DC_n78(2A)-n257G DC_n78(2A)-n257H DC_n78(2A)-n257I	DC_n78A-n257A DC_n78A-n257G DC_n78A-n257I DC_n78A-n257H DC_n78A-n257(2A) DC_n78A-n257(2G)
DC_n78A-n258A DC_n78A-n258B DC_n78A-n258C DC_n78A-n258D DC_n78A-n258E DC_n78A-n258F DC_n78A-n258G DC_n78A-n258H DC_n78A-n258I DC_n78A-n258J DC_n78A-n258K DC_n78A-n258L DC_n78A-n258M	DC_n78A-n258A DC_n78A-n258B DC_n78A-n258D DC_n78A-n258E DC_n78A-n258F DC_n78A-n258G DC_n78A-n258H DC_n78A-n258I DC_n78A-n258R2 DC_n78A-n258R3 DC_n78A-n258R4

Downlink NR DC configuration	Uplink NR DC configuration
DC_n78A-n258R2 DC_n78A-n258R3 DC_n78A-n258R4 DC_n78A-n258R5 DC_n78A-n258R6 DC_n78A-n258R7 DC_n78A-n258R8 DC_n78A-n258R9 DC_n78A-n258R10 DC_n78C-n258A DC_n78C-n258B DC_n78C-n258C DC_n78C-n258D DC_n78C-n258E DC_n78C-n258F DC_n78C-n258G DC_n78C-n258H DC_n78C-n258I DC_n78C-n258J DC_n78C-n258K DC_n78C-n258L DC_n78C-n258M DC_n78C-n258R2 DC_n78C-n258R3 DC_n78C-n258R4 DC_n78C-n258R5 DC_n78C-n258R6 DC_n78C-n258R7 DC_n78C-n258R8 DC_n78C-n258R9 DC_n78C-n258R10	
DC_n78A-n258(2A) DC_n78A-n258(A-G) DC_n78A-n258(2G) DC_n78(2A)-n258A DC_n78(2A)-n258B DC_n78(2A)-n258C DC_n78(2A)-n258D DC_n78(2A)-n258E DC_n78(2A)-n258F DC_n78(2A)-n258G DC_n78(2A)-n258H DC_n78(2A)-n258I DC_n78(2A)-n258J DC_n78(2A)-n258K DC_n78(2A)-n258L DC_n78(2A)-n258M DC_n78(2A)-n258R2 DC_n78(2A)-n258R3 DC_n78(2A)-n258R4 DC_n78(2A)-n258R5 DC_n78(2A)-n258R6 DC_n78(2A)-n258R7 DC_n78(2A)-n258R8 DC_n78(2A)-n258R9 DC_n78(2A)-n258R10	DC_n78A-n258A DC_n78A-n258G DC_n78A-n258H DC_n78A-n258I DC_n78A-n258R2 DC_n78A-n258R3 DC_n78A-n258R4 DC_n78A-n258(2A) DC_n78A-n258(2G) DC_n78(2A)-n258A DC_n78(2A)-n258G DC_n78(2A)-n258H DC_n78(2A)-n258I DC_n78(2A)-n258A DC_n78(2A)-n258R2 DC_n78(2A)-n258R3 DC_n78(2A)-n258R4
DC_n78A-n259A ¹ DC_n78A-n259G ¹ DC_n78A-n259H ¹ DC_n78A-n259I ¹ DC_n78A-n259J ¹ DC_n78A-n259K ¹ DC_n78A-n259L ¹ DC_n78A-n259M ¹	DC_n78A-n259A DC_n78A-n259G DC_n78A-n259H DC_n78A-n259I DC_n78A-n259J DC_n78A-n259K DC_n78A-n259L DC_n78A-n259M
DC_n79A-n257A ¹ DC_n79A-n257D ¹	DC_n79A-n257A DC_n79A-n257G

Downlink NR DC configuration	Uplink NR DC configuration
DC_n79A-n257E ¹ DC_n79A-n257F ¹ DC_n79A-n257G ¹ DC_n79A-n257H ¹ DC_n79A-n257I ¹ DC_n79A-n257J DC_n79A-n257K DC_n79A-n257L DC_n79A-n257M DC_n79C-n257A DC_n79C-n257D DC_n79C-n257E DC_n79C-n257F	DC_n79A-n257H DC_n79A-n257I
DC_n79A-n258A DC_n79A-n258D DC_n79A-n258E DC_n79A-n258F DC_n79A-n258G DC_n79A-n258H DC_n79A-n258I DC_n79A-n258J DC_n79A-n258K DC_n79A-n258L DC_n79A-n258M	DC_n79A-n258A DC_n79A-n258D DC_n79A-n258G DC_n79A-n258H DC_n79A-n258I DC_n79A-n258J
DC_n79A-n259A ¹ DC_n79A-n259G ¹ DC_n79A-n259H ¹ DC_n79A-n259I ¹ DC_n79A-n259J ¹ DC_n79A-n259K ¹ DC_n79A-n259L ¹ DC_n79A-n259M ¹	DC_n79A-n259A DC_n79A-n259G DC_n79A-n259H DC_n79A-n259I DC_n79A-n259J DC_n79A-n259K DC_n79A-n259L DC_n79A-n259M
NOTE 1: Applicable for UE supporting inter-band NR DC with mandatory simultaneous Rx/Tx capability.	

5.5B.7.2 Inter-band NR-DC configurations between FR1 and FR2 (three bands)

Table 5.5B.7-2: Inter-band NR-DC configurations between FR1 and FR2 (three bands)

Downlink NR DC configuration	Uplink NR DC configuration
DC_n1A-n3A-n257A DC_n1A-n3A-n257G DC_n1A-n3A-n257H DC_n1A-n3A-n257I	DC_n1A-n3A DC_n1A-n257A DC_n1A-n257G DC_n1A-n257H DC_n1A-n257I DC_n3A-n257A DC_n3A-n257G DC_n3A-n257H DC_n3A-n257I
DC_n1A-n3A-n258A DC_n1A-n3A-n258D DC_n1A-n3A-n258G DC_n1A-n3A-n258H DC_n1A-n3A-n258I DC_n1A-n3A-n258J	DC_n1A-n3A DC_n1A-n258A DC_n1A-n258D DC_n1A-n258G DC_n1A-n258H DC_n1A-n258I DC_n1A-n258J DC_n3A-n258A DC_n3A-n258D DC_n3A-n258G DC_n3A-n258H DC_n3A-n258I DC_n3A-n258J

Downlink NR DC configuration	Uplink NR DC configuration
DC_n1A-n18A-n257A DC_n1A-n18A-n257G DC_n1A-n18A-n257H DC_n1A-n18A-n257I	DC_n1A-n18A DC_n1A-n257A DC_n1A-n257G DC_n1A-n257H DC_n1A-n257I DC_n18A-n257A DC_n18A-n257G DC_n18A-n257H DC_n18A-n257I
DC_n1A-n28A-n257A DC_n1A-n28A-n257G DC_n1A-n28A-n257H DC_n1A-n28A-n257I	DC_n1A-n28A DC_n1A-n257A DC_n1A-n257G DC_n1A-n257H DC_n1A-n257I DC_n28A-n257A DC_n28A-n257G DC_n28A-n257H DC_n28A-n257I
DC_n1A-n28A-n258A DC_n1A-n28A-n258D DC_n1A-n28A-n258G DC_n1A-n28A-n258H DC_n1A-n28A-n258I DC_n1A-n28A-n258J	DC_n1A-n28A DC_n1A-n258A DC_n1A-n258D DC_n1A-n258G DC_n1A-n258H DC_n1A-n258I DC_n1A-n258J DC_n28A-n258A DC_n28A-n258D DC_n28A-n258G DC_n28A-n258H DC_n28A-n258I DC_n28A-n258J
DC_n1A-n41A-n257A DC_n1A-n41A-n257G DC_n1A-n41A-n257H DC_n1A-n41A-n257I	DC_n1A-n41A DC_n1A-n257A DC_n1A-n257G DC_n1A-n257H DC_n1A-n257I DC_n41A-n257A DC_n41A-n257G DC_n41A-n257H DC_n41A-n257I
DC_n1A-n77A-n257A DC_n1A-n77A-n257G DC_n1A-n77A-n257H DC_n1A-n77A-n257I	DC_n1A-n257A DC_n1A-n257G DC_n1A-n257H DC_n1A-n257I DC_n77A-n257A DC_n77A-n257G DC_n77A-n257H DC_n77A-n257I
DC_n1A-n77(2A)-n257A DC_n1A-n77(2A)-n257G DC_n1A-n77(2A)-n257H DC_n1A-n77(2A)-n257I	DC_n1A-n77A DC_n1A-n257A DC_n1A-n257G DC_n1A-n257H DC_n1A-n257I DC_n77A-n257A DC_n77A-n257G DC_n77A-n257H DC_n77A-n257I
DC_n1A-n78A-n257A ¹ DC_n1A-n78A-n257G ¹ DC_n1A-n78A-n257H ¹ DC_n1A-n78A-n257I ¹ DC_n1A-n78A-n257J ¹ DC_n1A-n78A-n257K ¹ DC_n1A-n78A-n257L ¹ DC_n1A-n78A-n257M ¹	DC_n1A-n78A DC_n1A-n257A DC_n1A-n257G DC_n1A-n257H DC_n1A-n257I DC_n1A-n257J DC_n1A-n257K DC_n78A-n257A DC_n78A-n257G

Downlink NR DC configuration	Uplink NR DC configuration
	DC_n78A-n257H DC_n78A-n257I DC_n78A-n257J DC_n78A-n257K
DC_n1A-n79A-n257A DC_n1A-n79A-n257G DC_n1A-n79A-n257H DC_n1A-n79A-n257I	DC_n1A-n257A DC_n1A-n257G DC_n1A-n257H DC_n1A-n257I DC_n79A-n257A DC_n79A-n257G DC_n79A-n257H DC_n79A-n257I
DC_n2A-n5A-n260A DC_n2A-n5A-n260G DC_n2A-n5A-n260H DC_n2A-n5A-n260I DC_n2A-n5A-n260J DC_n2A-n5A-n260K DC_n2A-n5A-n260L DC_n2A-n5A-n260M	DC_n2A-n5A DC_n2A-n260A DC_n5A-n260A DC_n2A-n260G DC_n5A-n260G DC_n2A-n260H DC_n5A-n260H DC_n2A-n260I DC_n5A-n260I DC_n2A-n260J DC_n5A-n260J DC_n2A-n260K DC_n5A-n260K DC_n2A-n260L DC_n5A-n260L DC_n2A-n260M DC_n5A-n260M
DC_n2A-n5A-n261A DC_n2A-n5A-n261G DC_n2A-n5A-n261H DC_n2A-n5A-n261I DC_n2A-n5A-n261J DC_n2A-n5A-n261K DC_n2A-n5A-n261L DC_n2A-n5A-n261M	DC_n2A-n5A DC_n2A-n261A DC_n2A-n261G DC_n2A-n261H DC_n2A-n261I DC_n5A-n261A DC_n5A-n261G DC_n5A-n261H DC_n5A-n261I
DC_n2A-n5A-n261(2G) DC_n2A-n5A-n261(G-H) DC_n2A-n5A-n261(A-G-H) DC_n2A-n5A-n261(G-I) DC_n2A-n5A-n261(2H) DC_n2A-n5A-n261(A-G-I) DC_n2A-n5A-n261(H-I) DC_n2A-n5A-n261(A-G) DC_n2A-n5A-n261(A-H) DC_n2A-n5A-n261(2A-H) DC_n2A-n5A-n261(A-2G) DC_n2A-n5A-n261(A-I) DC_n2A-n5A-n261(2A-I) DC_n2A-n5A-n261(2A) DC_n2A-n5A-n261(3A) DC_n2A-n5A-n261(2A-G)	DC_n2A-n5A DC_n2A-n261A DC_n2A-n261G DC_n2A-n261H DC_n2A-n261I DC_n5A-n261A DC_n5A-n261G DC_n5A-n261H DC_n5A-n261I
DC_n2A-n12A-n260A DC_n2A-n12A-n260G DC_n2A-n12A-n260H DC_n2A-n12A-n260I DC_n2A-n12A-n260J DC_n2A-n12A-n260K DC_n2A-n12A-n260L DC_n2A-n12A-n260M	DC_n2A-n12A DC_n2A-n260A DC_n12A-n260A DC_n2A-n260G DC_n12A-n260G DC_n2A-n260H DC_n12A-n260H DC_n2A-n260I DC_n12A-n260I DC_n2A-n260J DC_n12A-n260J DC_n2A-n260K

Downlink NR DC configuration	Uplink NR DC configuration
	DC_n12A-n260K DC_n2A-n260L DC_n12A-n260L DC_n2A-n260M DC_n12A-n260M
DC_n2A-n14A-n260A DC_n2A-n14A-n260G DC_n2A-n14A-n260H DC_n2A-n14A-n260I DC_n2A-n14A-n260J DC_n2A-n14A-n260K DC_n2A-n14A-n260L DC_n2A-n14A-n260M	DC_n2A-n14A DC_n2A-n260A DC_n14A-n260A DC_n2A-n260G DC_n14A-n260G DC_n2A-n260H DC_n14A-n260H DC_n2A-n260I DC_n14A-n260I DC_n2A-n260J DC_n14A-n260J DC_n2A-n260K DC_n14A-n260K DC_n2A-n260L DC_n14A-n260L DC_n2A-n260M DC_n14A-n260M
DC_n2A-n30A-n260A DC_n2A-n30A-n260G DC_n2A-n30A-n260H DC_n2A-n30A-n260I DC_n2A-n30A-n260J DC_n2A-n30A-n260K DC_n2A-n30A-n260L DC_n2A-n30A-n260M	DC_n2A-n30A DC_n2A-n260A DC_n30A-n260A DC_n2A-n260G DC_n30A-n260G DC_n2A-n260H DC_n30A-n260H DC_n2A-n260I DC_n30A-n260I DC_n2A-n260J DC_n30A-n260J DC_n2A-n260K DC_n30A-n260K DC_n2A-n260L DC_n30A-n260L DC_n2A-n260M DC_n30A-n260M
DC_n2A-n48A-n260A DC_n2A-n48A-n260G DC_n2A-n48A-n260H DC_n2A-n48A-n260I DC_n2A-n48A-n260J DC_n2A-n48A-n260K DC_n2A-n48A-n260L DC_n2A-n48A-n260M	DC_n2A-n260A DC_n2A-n260G DC_n2A-n260H DC_n2A-n260I DC_n48A-n260A DC_n48A-n260G DC_n48A-n260H DC_n48A-n260I
DC_n2A-n48(2A)-n260A DC_n2A-n48(2A)-n260G DC_n2A-n48(2A)-n260H DC_n2A-n48(2A)-n260I DC_n2A-n48(2A)-n260J DC_n2A-n48(2A)-n260K DC_n2A-n48(2A)-n260L DC_n2A-n48(2A)-n260M	DC_n2A-n260A DC_n2A-n260G DC_n2A-n260H DC_n2A-n260I DC_n48A-n260A DC_n48A-n260G DC_n48A-n260H DC_n48A-n260I
DC_n2A-n48B-n260A DC_n2A-n48B-n260G DC_n2A-n48B-n260H DC_n2A-n48B-n260I DC_n2A-n48B-n260J DC_n2A-n48B-n260K DC_n2A-n48B-n260L DC_n2A-n48B-n260M	DC_n2A-n260A DC_n2A-n260G DC_n2A-n260H DC_n2A-n260I DC_n48A-n260A DC_n48A-n260G DC_n48A-n260H DC_n48A-n260I
DC_n2A-n48A-n261A DC_n2A-n48A-n261G DC_n2A-n48A-n261H	DC_n2A-n261A DC_n2A-n261G DC_n2A-n261H

Downlink NR DC configuration	Uplink NR DC configuration
DC_n2A-n48A-n261I DC_n2A-n48A-n261J DC_n2A-n48A-n261K DC_n2A-n48A-n261L DC_n2A-n48A-n261M	DC_n2A-n261I DC_n48A-n261A DC_n48A-n261G DC_n48A-n261H DC_n48A-n261I
DC_n2A-n48A-n261(G-H) DC_n2A-n48A-n261(A-G-H) DC_n2A-n48A-n261(2H) DC_n2A-n48A-n261(H-I) DC_n2A-n48A-n261(A-G-I) DC_n2A-n48A-n261(A-H) DC_n2A-n48A-n261(2G) DC_n2A-n48A-n261(2A-H) DC_n2A-n48A-n261(A-2G) DC_n2A-n48A-n261(G-I) DC_n2A-n48A-n261(2A-I) DC_n2A-n48A-n261(A-G) DC_n2A-n48A-n261(2A-G) DC_n2A-n48A-n261(A-I) DC_n2A-n48A-n261(2A) DC_n2A-n48A-n261(3A)	DC_n2A-n261A DC_n2A-n261G DC_n2A-n261H DC_n2A-n261I DC_n48A-n261A DC_n48A-n261G DC_n48A-n261H DC_n48A-n261I
DC_n2A-n48(2A)-n261A DC_n2A-n48(2A)-n261G DC_n2A-n48(2A)-n261H DC_n2A-n48(2A)-n261I DC_n2A-n48(2A)-n261J DC_n2A-n48(2A)-n261K DC_n2A-n48(2A)-n261L DC_n2A-n48(2A)-n261M	DC_n2A-n261A DC_n2A-n261G DC_n2A-n261H DC_n2A-n261I DC_n48A-n261A DC_n48A-n261G DC_n48A-n261H DC_n48A-n261I
DC_n2A-n48(2A)-n261(G-H) DC_n2A-n48(2A)-n261(A-G-H) DC_n2A-n48(2A)-n261(2H) DC_n2A-n48(2A)-n261(H-I) DC_n2A-n48(2A)-n261(A-G-I) DC_n2A-n48(2A)-n261(A-H) DC_n2A-n48(2A)-n261(2G) DC_n2A-n48(2A)-n261(2A-H) DC_n2A-n48(2A)-n261(A-2G) DC_n2A-n48(2A)-n261(G-I) DC_n2A-n48(2A)-n261(2A-I) DC_n2A-n48(2A)-n261(A-G) DC_n2A-n48(2A)-n261(2A-G) DC_n2A-n48(2A)-n261(A-I) DC_n2A-n48(2A)-n261(2A) DC_n2A-n48(2A)-n261(3A)	DC_n2A-n261A DC_n2A-n261G DC_n2A-n261H DC_n2A-n261I DC_n48A-n261A DC_n48A-n261G DC_n48A-n261H DC_n48A-n261I
DC_n2A-n48B-n261A DC_n2A-n48B-n261G DC_n2A-n48B-n261H DC_n2A-n48B-n261I DC_n2A-n48B-n261J DC_n2A-n48B-n261K DC_n2A-n48B-n261L DC_n2A-n48B-n261M	DC_n2A-n261A DC_n2A-n261G DC_n2A-n261H DC_n2A-n261I DC_n48A-n261A DC_n48A-n261G DC_n48A-n261H DC_n48A-n261I
DC_n2A-n48B-n261(G-H) DC_n2A-n48B-n261(A-G-H) DC_n2A-n48B-n261(2H) DC_n2A-n48B-n261(H-I) DC_n2A-n48B-n261(A-G-I) DC_n2A-n48B-n261(A-H) DC_n2A-n48B-n261(2G) DC_n2A-n48B-n261(2A-H) DC_n2A-n48B-n261(A-2G) DC_n2A-n48B-n261(G-I) DC_n2A-n48B-n261(2A-I) DC_n2A-n48B-n261(A-G) DC_n2A-n48B-n261(2A-G)	DC_n2A-n261A DC_n2A-n261G DC_n2A-n261H DC_n2A-n261I DC_n48A-n261A DC_n48A-n261G DC_n48A-n261H DC_n48A-n261I

Downlink NR DC configuration	Uplink NR DC configuration
DC_n2A-n48B-n261(A-I) DC_n2A-n48B-n261(2A) DC_n2A-n48B-n261(3A)	
DC_n2A-n66A-n260A DC_n2A-n66A-n260G DC_n2A-n66A-n260H DC_n2A-n66A-n260I DC_n2A-n66A-n260J DC_n2A-n66A-n260K DC_n2A-n66A-n260L DC_n2A-n66A-n260M	DC_n2A-n66A DC_n2A-n260A DC_n66A-n260A DC_n2A-n260G DC_n66A-n260G DC_n2A-n260H DC_n66A-n260H DC_n2A-n260I DC_n66A-n260I DC_n2A-n260J DC_n66A-n260J DC_n2A-n260K DC_n66A-n260K DC_n2A-n260L DC_n66A-n260L DC_n2A-n260M DC_n66A-n260M
DC_n2A-n66A-n261A DC_n2A-n66A-n261G DC_n2A-n66A-n261H DC_n2A-n66A-n261I DC_n2A-n66A-n261J DC_n2A-n66A-n261K DC_n2A-n66A-n261L DC_n2A-n66A-n261M	DC_n2A-n66A DC_n2A-n261A DC_n2A-n261G DC_n2A-n261H DC_n2A-n261I DC_n66A-n261A DC_n66A-n261G DC_n66A-n261H DC_n66A-n261I
DC_n2A-n66A-n261(2G) DC_n2A-n66A-n261(G-H) DC_n2A-n66A-n261(A-G-H) DC_n2A-n66A-n261(G-I) DC_n2A-n66A-n261(2H) DC_n2A-n66A-n261(A-G-I) DC_n2A-n66A-n261(H-I) DC_n2A-n66A-n261(A-G) DC_n2A-n66A-n261(A-H) DC_n2A-n66A-n261(2A-H) DC_n2A-n66A-n261(A-2G) DC_n2A-n66A-n261(A-I) DC_n2A-n66A-n261(2A-I) DC_n2A-n66A-n261(2A) DC_n2A-n66A-n261(3A) DC_n2A-n66A-n261(2A-G)	DC_n2A-n66A DC_n2A-n261A DC_n2A-n261G DC_n2A-n261H DC_n2A-n261I DC_n66A-n261A DC_n66A-n261G DC_n66A-n261H DC_n66A-n261I
DC_n2A-n77A-n260A DC_n2A-n77A-n260G DC_n2A-n77A-n260H DC_n2A-n77A-n260I DC_n2A-n77A-n260J DC_n2A-n77A-n260K DC_n2A-n77A-n260L DC_n2A-n77A-n260M DC_n2A-n77C-n260A DC_n2A-n77C-n260G DC_n2A-n77C-n260H DC_n2A-n77C-n260I DC_n2A-n77C-n260J DC_n2A-n77C-n260K DC_n2A-n77C-n260L DC_n2A-n77C-n260M	DC_n2A-n77A DC_n2A-n260A DC_n2A-n260G DC_n2A-n260H DC_n2A-n260I DC_n2A-n260J DC_n2A-n260K DC_n2A-n260L DC_n2A-n260M DC_n77A-n260A DC_n77A-n260G DC_n77A-n260H DC_n77A-n260I DC_n77A-n260J DC_n77A-n260K DC_n77A-n260L DC_n77A-n260M
DC_n2A-n77A-n261A DC_n2A-n77A-n261G DC_n2A-n77A-n261H DC_n2A-n77A-n261I	DC_n2A-n261A DC_n2A-n261G DC_n2A-n261H DC_n2A-n261I

Downlink NR DC configuration	Uplink NR DC configuration
DC_n2A-n77A-n261J DC_n2A-n77A-n261K DC_n2A-n77A-n261L DC_n2A-n77A-n261M DC_n2A-n77C-n261A DC_n2A-n77C-n261G DC_n2A-n77C-n261H DC_n2A-n77C-n261I DC_n2A-n77C-n261J DC_n2A-n77C-n261K DC_n2A-n77C-n261L DC_n2A-n77C-n261M	DC_n77A-n261A DC_n77A-n261G DC_n77A-n261H DC_n77A-n261I
DC_n2A-n77A-n261(G-H) DC_n2A-n77A-n261(A-G-H) DC_n2A-n77A-n261(G-I) DC_n2A-n77A-n261(2H) DC_n2A-n77A-n261(A-G-I) DC_n2A-n77A-n261(H-I) DC_n2A-n77A-n261(A-H) DC_n2A-n77A-n261(2G) DC_n2A-n77A-n261(2A-H) DC_n2A-n77A-n261(A-2G) DC_n2A-n77A-n261(A-I) DC_n2A-n77A-n261(2A-I) DC_n2A-n77A-n261(A-G) DC_n2A-n77A-n261(2A-G) DC_n2A-n77A-n261(2A) DC_n2A-n77A-n261(3A) DC_n2A-n77C-n261(G-H) DC_n2A-n77C-n261(A-G-H) DC_n2A-n77C-n261(G-I) DC_n2A-n77C-n261(2H) DC_n2A-n77C-n261(A-G-I) DC_n2A-n77C-n261(H-I) DC_n2A-n77C-n261(A-H) DC_n2A-n77C-n261(2G) DC_n2A-n77C-n261(2A-H) DC_n2A-n77C-n261(A-2G) DC_n2A-n77C-n261(A-I) DC_n2A-n77C-n261(2A-I) DC_n2A-n77C-n261(A-G) DC_n2A-n77C-n261(2A-G) DC_n2A-n77C-n261(2A) DC_n2A-n77C-n261(3A)	DC_n2A-n261A DC_n2A-n261G DC_n2A-n261H DC_n2A-n261I DC_n77A-n261A DC_n77A-n261G DC_n77A-n261H DC_n77A-n261I
DC_n3A-n7A-n258A DC_n3A-n7A-n258B DC_n3A-n7A-n258C DC_n3A-n7A-n258D DC_n3A-n7A-n258E DC_n3A-n7A-n258F DC_n3A-n7A-n258G DC_n3A-n7A-n258H DC_n3A-n7A-n258I DC_n3A-n7A-n258J DC_n3A-n7A-n258K DC_n3A-n7A-n258L DC_n3A-n7A-n258M	DC_n3A-n258A DC_n3A-n258G DC_n3A-n258H DC_n3A-n258I DC_n7A-n258A DC_n7A-n258G DC_n7A-n258H DC_n7A-n258I
DC_n3A-n7B-n258A DC_n3A-n7B-n258B DC_n3A-n7B-n258C DC_n3A-n7B-n258D DC_n3A-n7B-n258E DC_n3A-n7B-n258F DC_n3A-n7B-n258G DC_n3A-n7B-n258H DC_n3A-n7B-n258I	DC_n3A-n258A DC_n3A-n258G DC_n3A-n258H DC_n3A-n258I DC_n7A-n258A DC_n7A-n258G DC_n7A-n258H DC_n7A-n258I

Downlink NR DC configuration	Uplink NR DC configuration
DC_n3A-n7B-n258J DC_n3A-n7B-n258K DC_n3A-n7B-n258L DC_n3A-n7B-n258M	
DC_n3A-n18A-n257A DC_n3A-n18A-n257G DC_n3A-n18A-n257H DC_n3A-n18A-n257I	DC_n3A-n18A DC_n3A-n257A DC_n3A-n257G DC_n3A-n257H DC_n3A-n257I DC_n18A-n257A DC_n18A-n257G DC_n18A-n257H DC_n18A-n257I
DC_n3A-n28A-n257A ¹ DC_n3A-n28A-n257G ¹ DC_n3A-n28A-n257H ¹ DC_n3A-n28A-n257I ¹	DC_n3A-n28A DC_n3A-n257A DC_n3A-n257G DC_n3A-n257H DC_n3A-n257I DC_n28A-n257A DC_n28A-n257G DC_n28A-n257H DC_n28A-n257I
DC_n3A-n28A-n258A DC_n3A-n28A-n258D DC_n3A-n28A-n258G DC_n3A-n28A-n258H DC_n3A-n28A-n258I DC_n3A-n28A-n258J	DC_n3A-n28A DC_n3A-n258A DC_n3A-n258D DC_n3A-n258G DC_n3A-n258H DC_n3A-n258I DC_n3A-n258J DC_n28A-n258A DC_n28A-n258D DC_n28A-n258G DC_n28A-n258H DC_n28A-n258I DC_n28A-n258J
DC_n3A-n41A-n257A DC_n3A-n41A-n257G DC_n3A-n41A-n257H DC_n3A-n41A-n257I	DC_n3A-n41A DC_n3A-n257A DC_n3A-n257G DC_n3A-n257H DC_n3A-n257I DC_n41A-n257A DC_n41A-n257G DC_n41A-n257H DC_n41A-n257I
DC_n3A-n77A-n257A ¹ DC_n3A-n77A-n257G ¹ DC_n3A-n77A-n257H ¹ DC_n3A-n77A-n257I ¹	DC_n3A-n77A DC_n3A-n257A DC_n3A-n257G DC_n3A-n257H DC_n3A-n257I DC_n77A-n257A DC_n77A-n257G DC_n77A-n257H DC_n77A-n257I
DC_n3A-n77(2A)-n257A ¹ DC_n3A-n77(2A)-n257G ¹ DC_n3A-n77(2A)-n257H ¹ DC_n3A-n77(2A)-n257I ¹	DC_n3A-n77A DC_n3A-n257A DC_n3A-n257G DC_n3A-n257H DC_n3A-n257I DC_n77A-n257A DC_n77A-n257G DC_n77A-n257H DC_n77A-n257I
DC_n3A-n78A-n257A ¹ DC_n3A-n78A-n257G ¹ DC_n3A-n78A-n257H ¹ DC_n3A-n78A-n257I ¹	DC_n3A-n78A DC_n3A-n257A DC_n3A-n257G DC_n3A-n257H

Downlink NR DC configuration	Uplink NR DC configuration
	DC_n3A-n257I DC_n78A-n257A DC_n78A-n257G DC_n78A-n257H DC_n78A-n257I
DC_n3A-n78A-n258A DC_n3A-n78A-n258B DC_n3A-n78A-n258C DC_n3A-n78A-n258D DC_n3A-n78A-n258E DC_n3A-n78A-n258F DC_n3A-n78A-n258G DC_n3A-n78A-n258H DC_n3A-n78A-n258I DC_n3A-n78A-n258J DC_n3A-n78A-n258K DC_n3A-n78A-n258L DC_n3A-n78A-n258M	DC_n3A-n258A DC_n3A-n258G DC_n3A-n258H DC_n3A-n258I DC_n78A-n258A DC_n78A-n258G DC_n78A-n258H DC_n78A-n258I DC_n3A-n78A
DC_n3A-n79A-n257A DC_n3A-n79A-n257G DC_n3A-n79A-n257H DC_n3A-n79A-n257I	DC_n3A-n79A DC_n3A-n257A DC_n3A-n257G DC_n3A-n257H DC_n3A-n257I DC_n79A-n257A DC_n79A-n257G DC_n79A-n257H DC_n79A-n257I
DC_n5A-n30A-n260A DC_n5A-n30A-n260G DC_n5A-n30A-n260H DC_n5A-n30A-n260I DC_n5A-n30A-n260J DC_n5A-n30A-n260K DC_n5A-n30A-n260L DC_n5A-n30A-n260M	DC_n5A-n30A DC_n5A-n260A DC_n30A-n260A DC_n5A-n260G DC_n30A-n260G DC_n5A-n260H DC_n30A-n260H DC_n5A-n260I DC_n30A-n260I DC_n5A-n260J DC_n30A-n260J DC_n5A-n260K DC_n30A-n260K DC_n5A-n260L DC_n30A-n260L DC_n5A-n260M DC_n30A-n260M
DC_n5A-n48A-n260A DC_n5A-n48A-n260G DC_n5A-n48A-n260H DC_n5A-n48A-n260I DC_n5A-n48A-n260J DC_n5A-n48A-n260K DC_n5A-n48A-n260L DC_n5A-n48A-n260M	DC_n5A-n260A DC_n5A-n260G DC_n5A-n260H DC_n5A-n260I DC_n48A-n260A DC_n48A-n260G DC_n48A-n260H DC_n48A-n260I
DC_n5A-n48(2A)-n260A DC_n5A-n48(2A)-n260G DC_n5A-n48(2A)-n260H DC_n5A-n48(2A)-n260I DC_n5A-n48(2A)-n260J DC_n5A-n48(2A)-n260K DC_n5A-n48(2A)-n260L DC_n5A-n48(2A)-n260M	DC_n5A-n260A DC_n5A-n260G DC_n5A-n260H DC_n5A-n260I DC_n48A-n260A DC_n48A-n260G DC_n48A-n260H DC_n48A-n260I
DC_n5A-n48B-n260A DC_n5A-n48B-n260G	DC_n5A-n260A DC_n5A-n260G

Downlink NR DC configuration	Uplink NR DC configuration
DC_n5A-n48B-n260H DC_n5A-n48B-n260I DC_n5A-n48B-n260J DC_n5A-n48B-n260K DC_n5A-n48B-n260L DC_n5A-n48B-n260M	DC_n5A-n260H DC_n5A-n260I DC_n48A-n260A DC_n48A-n260G DC_n48A-n260H DC_n48A-n260I
DC_n5A-n48A-n261A DC_n5A-n48A-n261G DC_n5A-n48A-n261H DC_n5A-n48A-n261I DC_n5A-n48A-n261J DC_n5A-n48A-n261K DC_n5A-n48A-n261L DC_n5A-n48A-n261M	DC_n5A-n261A DC_n5A-n261G DC_n5A-n261H DC_n5A-n261I DC_n48A-n261A DC_n48A-n261G DC_n48A-n261H DC_n48A-n261I
DC_n5A-n48A-n261(G-H) DC_n5A-n48A-n261(A-G-H) DC_n5A-n48A-n261(2H) DC_n5A-n48A-n261(H-I) DC_n5A-n48A-n261(A-G-I) DC_n5A-n48A-n261(A-H) DC_n5A-n48A-n261(2G) DC_n5A-n48A-n261(2A-H) DC_n5A-n48A-n261(A-2G) DC_n5A-n48A-n261(G-I) DC_n5A-n48A-n261(2A-I) DC_n5A-n48A-n261(A-G) DC_n5A-n48A-n261(2A-G) DC_n5A-n48A-n261(A-I) DC_n5A-n48A-n261(2A) DC_n5A-n48A-n261(3A)	DC_n5A-n261A DC_n5A-n261G DC_n5A-n261H DC_n5A-n261I DC_n48A-n261A DC_n48A-n261G DC_n48A-n261H DC_n48A-n261I
DC_n5A-n48(2A)-n261A DC_n5A-n48(2A)-n261G DC_n5A-n48(2A)-n261H DC_n5A-n48(2A)-n261I DC_n5A-n48(2A)-n261J DC_n5A-n48(2A)-n261K DC_n5A-n48(2A)-n261L DC_n5A-n48(2A)-n261M	DC_n5A-n261A DC_n5A-n261G DC_n5A-n261H DC_n5A-n261I DC_n48A-n261A DC_n48A-n261G DC_n48A-n261H DC_n48A-n261I
DC_n5A-n48(2A)-n261(G-H) DC_n5A-n48(2A)-n261(A-G-H) DC_n5A-n48(2A)-n261(2H) DC_n5A-n48(2A)-n261(H-I) DC_n5A-n48(2A)-n261(A-G-I) DC_n5A-n48(2A)-n261(A-H) DC_n5A-n48(2A)-n261(2G) DC_n5A-n48(2A)-n261(2A-H) DC_n5A-n48(2A)-n261(A-2G) DC_n5A-n48(2A)-n261(G-I) DC_n5A-n48(2A)-n261(2A-I) DC_n5A-n48(2A)-n261(A-G) DC_n5A-n48(2A)-n261(2A-G) DC_n5A-n48(2A)-n261(A-I) DC_n5A-n48(2A)-n261(2A) DC_n5A-n48(2A)-n261(3A)	DC_n5A-n261A DC_n5A-n261G DC_n5A-n261H DC_n5A-n261I DC_n48A-n261A DC_n48A-n261G DC_n48A-n261H DC_n48A-n261I
DC_n5A-n48B-n261A DC_n5A-n48B-n261G DC_n5A-n48B-n261H DC_n5A-n48B-n261I DC_n5A-n48B-n261J DC_n5A-n48B-n261K DC_n5A-n48B-n261L DC_n5A-n48B-n261M	DC_n5A-n261A DC_n5A-n261G DC_n5A-n261H DC_n5A-n261I DC_n48A-n261A DC_n48A-n261G DC_n48A-n261H DC_n48A-n261I
DC_n5A-n48B-n261(G-H) DC_n5A-n48B-n261(A-G-H) DC_n5A-n48B-n261(2H) DC_n5A-n48B-n261(H-I)	DC_n5A-n261A DC_n5A-n261G DC_n5A-n261H DC_n5A-n261I

Downlink NR DC configuration	Uplink NR DC configuration
DC_n5A-n48B-n261(A-G-I) DC_n5A-n48B-n261(A-H) DC_n5A-n48B-n261(2G) DC_n5A-n48B-n261(2A-H) DC_n5A-n48B-n261(A-2G) DC_n5A-n48B-n261(G-I) DC_n5A-n48B-n261(2A-I) DC_n5A-n48B-n261(A-G) DC_n5A-n48B-n261(2A-G) DC_n5A-n48B-n261(A-I) DC_n5A-n48B-n261(2A) DC_n5A-n48B-n261(3A)	DC_n48A-n261A DC_n48A-n261G DC_n48A-n261H DC_n48A-n261I
DC_n5A-n66A-n260A DC_n5A-n66A-n260G DC_n5A-n66A-n260H DC_n5A-n66A-n260I DC_n5A-n66A-n260J DC_n5A-n66A-n260K DC_n5A-n66A-n260L DC_n5A-n66A-n260M	DC_n5A-n66A DC_n5A-n260A DC_n5A-n260G DC_n5A-n260H DC_n5A-n260I DC_n5A-n260J DC_n5A-n260K DC_n5A-n260L DC_n5A-n260M DC_n66A-n260A DC_n66A-n260G DC_n66A-n260H DC_n66A-n260I DC_n66A-n260J DC_n66A-n260K DC_n66A-n260L DC_n66A-n260M
DC_n5A-n66A-n261A DC_n5A-n66A-n261G DC_n5A-n66A-n261H DC_n5A-n66A-n261I DC_n5A-n66A-n261J DC_n5A-n66A-n261K DC_n5A-n66A-n261L DC_n5A-n66A-n261M	DC_n5A-n66A DC_n5A-n261A DC_n5A-n261G DC_n5A-n261H DC_n5A-n261I DC_n66A-n261A DC_n66A-n261G DC_n66A-n261H DC_n66A-n261I
DC_n5A-n66A-n261(2G) DC_n5A-n66A-n261(G-H) DC_n5A-n66A-n261(A-G-H) DC_n5A-n66A-n261(G-I) DC_n5A-n66A-n261(2H) DC_n5A-n66A-n261(A-G-I) DC_n5A-n66A-n261(H-I) DC_n5A-n66A-n261(2A-G) DC_n5A-n66A-n261(2A-H) DC_n5A-n66A-n261(2A-I) DC_n5A-n66A-n261(2A) DC_n5A-n66A-n261(3A) DC_n5A-n66A-n261(A-2G) DC_n5A-n66A-n261(A-G) DC_n5A-n66A-n261(A-H) DC_n5A-n66A-n261(A-I)	DC_n5A-n66A DC_n5A-n261A DC_n5A-n261G DC_n5A-n261H DC_n5A-n261I DC_n66A-n261A DC_n66A-n261G DC_n66A-n261H DC_n66A-n261I
DC_n5A-n77A-n260A DC_n5A-n77A-n260G DC_n5A-n77A-n260H DC_n5A-n77A-n260I DC_n5A-n77A-n260J DC_n5A-n77A-n260K DC_n5A-n77A-n260L DC_n5A-n77A-n260M DC_n5A-n77C-n260A DC_n5A-n77C-n260G DC_n5A-n77C-n260H DC_n5A-n77C-n260I	DC_n5A-n77A DC_n5A-n260A DC_n5A-n260G DC_n5A-n260H DC_n5A-n260I DC_n5A-n260J DC_n5A-n260K DC_n5A-n260L DC_n5A-n260M DC_n77A-n260A DC_n77A-n260G DC_n77A-n260H

Downlink NR DC configuration	Uplink NR DC configuration
DC_n5A-n77C-n260J DC_n5A-n77C-n260K DC_n5A-n77C-n260L DC_n5A-n77C-n260M	DC_n77A-n260I DC_n77A-n260J DC_n77A-n260K DC_n77A-n260L DC_n77A-n260M
DC_n5A-n77A-n261A DC_n5A-n77A-n261G DC_n5A-n77A-n261H DC_n5A-n77A-n261I DC_n5A-n77A-n261J DC_n5A-n77A-n261K DC_n5A-n77A-n261L DC_n5A-n77A-n261M DC_n5A-n77C-n261A DC_n5A-n77C-n261G DC_n5A-n77C-n261H DC_n5A-n77C-n261I DC_n5A-n77C-n261J DC_n5A-n77C-n261K DC_n5A-n77C-n261L DC_n5A-n77C-n261M	DC_n5A-n261A DC_n5A-n261G DC_n5A-n261H DC_n5A-n261I DC_n77A-n261A DC_n77A-n261G DC_n77A-n261H DC_n77A-n261I
DC_n5A-n77A-n261(G-H) DC_n5A-n77A-n261(A-G-H) DC_n5A-n77A-n261(G-I) DC_n5A-n77A-n261(2H) DC_n5A-n77A-n261(A-G-I) DC_n5A-n77A-n261(H-I) DC_n5A-n77A-n261(A-H) DC_n5A-n77A-n261(2G) DC_n5A-n77A-n261(2A-H) DC_n5A-n77A-n261(A-2G) DC_n5A-n77A-n261(A-I) DC_n5A-n77A-n261(2A-I) DC_n5A-n77A-n261(A-G) DC_n5A-n77A-n261(2A-G) DC_n5A-n77A-n261(2A) DC_n5A-n77A-n261(3A) DC_n5A-n77C-n261(G-H) DC_n5A-n77C-n261(A-G-H) DC_n5A-n77C-n261(G-I) DC_n5A-n77C-n261(2H) DC_n5A-n77C-n261(A-G-I) DC_n5A-n77C-n261(H-I) DC_n5A-n77C-n261(A-H) DC_n5A-n77C-n261(2G) DC_n5A-n77C-n261(2A-H) DC_n5A-n77C-n261(A-2G) DC_n5A-n77C-n261(A-I) DC_n5A-n77C-n261(2A-I) DC_n5A-n77C-n261(A-G) DC_n5A-n77C-n261(2A-G) DC_n5A-n77C-n261(2A) DC_n5A-n77C-n261(3A)	DC_n5A-n261A DC_n5A-n261G DC_n5A-n261H DC_n5A-n261I DC_n77A-n261A DC_n77A-n261G DC_n77A-n261H DC_n77A-n261I
DC_n7A-n25A-n257A DC_n7A-n25A-n257G DC_n7A-n25A-n257H DC_n7A-n25A-n257I DC_n7A-n25A-n257J DC_n7A-n25A-n257K DC_n7A-n25A-n257L DC_n7A-n25A-n257M	DC_n7A-n257A DC_n7A-n257G DC_n7A-n257H DC_n7A-n257I DC_n7A-n257J DC_n7A-n257K DC_n7A-n257L DC_n7A-n257M DC_n25A-n257A DC_n25A-n257G DC_n25A-n257H DC_n25A-n257I DC_n25A-n257J

Downlink NR DC configuration	Uplink NR DC configuration
	DC_n25A-n257K DC_n25A-n257L DC_n25A-n257M
DC_n7A-n25A-n260A DC_n7A-n25A-n260G DC_n7A-n25A-n260H DC_n7A-n25A-n260I DC_n7A-n25A-n260J DC_n7A-n25A-n260K DC_n7A-n25A-n260L DC_n7A-n25A-n260M	DC_n7A-n260A DC_n7A-n260G DC_n7A-n260H DC_n7A-n260I DC_n7A-n260J DC_n7A-n260K DC_n7A-n260L DC_n7A-n260M DC_n25A-n260A DC_n25A-n260G DC_n25A-n260H DC_n25A-n260I DC_n25A-n260J DC_n25A-n260K DC_n25A-n260L DC_n25A-n260M
DC_n7A-n26A-n258A DC_n7A-n26A-n258B DC_n7A-n26A-n258C DC_n7A-n26A-n258D DC_n7A-n26A-n258E DC_n7A-n26A-n258F DC_n7A-n26A-n258G DC_n7A-n26A-n258H DC_n7A-n26A-n258I DC_n7A-n26A-n258J DC_n7A-n26A-n258K DC_n7A-n26A-n258L DC_n7A-n26A-n258M DC_n7A-n26A-n258R2 DC_n7A-n26A-n258R3 DC_n7A-n26A-n258R4 DC_n7A-n26A-n258R5 DC_n7A-n26A-n258R6 DC_n7A-n26A-n258R7 DC_n7A-n26A-n258R8 DC_n7A-n26A-n258R9 DC_n7A-n26A-n258R10	DC_n7A-n26A DC_n7A-n78A DC_n7A-n258A DC_n7A-n258G DC_n7A-n258H DC_n7A-n258I DC_n7A-n258R2 DC_n7A-n258R3 DC_n7A-n258R4 DC_n26A-n78A DC_n26A-n258A DC_n26A-n258G DC_n26A-n258H DC_n26A-n258I DC_n26A-n258R2 DC_n26A-n258R3 DC_n26A-n258R4 DC_n78A-n258A DC_n78A-n258G DC_n78A-n258H DC_n78A-n258I DC_n78A-n258R2 DC_n78A-n258R3 DC_n78A-n258R4
DC_n7B-n26A-n258A DC_n7B-n26A-n258B DC_n7B-n26A-n258C DC_n7B-n26A-n258D DC_n7B-n26A-n258E DC_n7B-n26A-n258F DC_n7B-n26A-n258G DC_n7B-n26A-n258H DC_n7B-n26A-n258I DC_n7B-n26A-n258J DC_n7B-n26A-n258K DC_n7B-n26A-n258L DC_n7B-n26A-n258M DC_n7B-n26A-n258R2 DC_n7B-n26A-n258R3 DC_n7B-n26A-n258R4 DC_n7B-n26A-n258R5 DC_n7B-n26A-n258R6 DC_n7B-n26A-n258R7 DC_n7B-n26A-n258R8 DC_n7B-n26A-n258R9 DC_n7B-n26A-n258R10	DC_n7A-n26A DC_n7A-n78A DC_n7A-n258A DC_n7A-n258G DC_n7A-n258H DC_n7A-n258I DC_n7A-n258R2 DC_n7A-n258R3 DC_n7A-n258R4 DC_n26A-n78A DC_n26A-n258A DC_n26A-n258G DC_n26A-n258H DC_n26A-n258I DC_n26A-n258R2 DC_n26A-n258R3 DC_n26A-n258R4 DC_n78A-n258A DC_n78A-n258G DC_n78A-n258H DC_n78A-n258I DC_n78A-n258R2 DC_n78A-n258R3

Downlink NR DC configuration	Uplink NR DC configuration
	DC_n78A-n258R4
DC_n7A-n66A-n257A DC_n7A-n66A-n257G DC_n7A-n66A-n257H DC_n7A-n66A-n257I DC_n7A-n66A-n257J DC_n7A-n66A-n257K DC_n7A-n66A-n257L DC_n7A-n66A-n257M	DC_n7A-n257A DC_n7A-n257G DC_n7A-n257H DC_n7A-n257I DC_n7A-n257J DC_n7A-n257K DC_n7A-n257L DC_n7A-n257M DC_n66A-n257A DC_n66A-n257G DC_n66A-n257H DC_n66A-n257I DC_n66A-n257J DC_n66A-n257K DC_n66A-n257L DC_n66A-n257M
DC_n7A-n66A-n260A DC_n7A-n66A-n260G DC_n7A-n66A-n260H DC_n7A-n66A-n260I DC_n7A-n66A-n260J DC_n7A-n66A-n260K DC_n7A-n66A-n260L DC_n7A-n66A-n260M	DC_n7A-n260A DC_n7A-n260G DC_n7A-n260H DC_n7A-n260I DC_n7A-n260J DC_n7A-n260K DC_n7A-n260L DC_n7A-n260M DC_n66A-n260A DC_n66A-n260G DC_n66A-n260H DC_n66A-n260I DC_n66A-n260J DC_n66A-n260K DC_n66A-n260L DC_n66A-n260M
DC_n7A-n71A-n257A DC_n7A-n71A-n257G DC_n7A-n71A-n257H DC_n7A-n71A-n257I DC_n7A-n71A-n257J DC_n7A-n71A-n257K DC_n7A-n71A-n257L DC_n7A-n71A-n257M	DC_n7A-n257A DC_n7A-n257G DC_n7A-n257H DC_n7A-n257I DC_n7A-n257J DC_n7A-n257K DC_n7A-n257L DC_n7A-n257M DC_n71A-n257A DC_n71A-n257G DC_n71A-n257H DC_n71A-n257I DC_n71A-n257J DC_n71A-n257K DC_n71A-n257L DC_n71A-n257M
DC_n7A-n71A-n260A DC_n7A-n71A-n260G DC_n7A-n71A-n260H DC_n7A-n71A-n260I DC_n7A-n71A-n260J DC_n7A-n71A-n260K DC_n7A-n71A-n260L DC_n7A-n71A-n260M	DC_n7A-n260A DC_n7A-n260G DC_n7A-n260H DC_n7A-n260I DC_n7A-n260J DC_n7A-n260K DC_n7A-n260L DC_n7A-n260M DC_n71A-n260A DC_n71A-n260G DC_n71A-n260H DC_n71A-n260I DC_n71A-n260J DC_n71A-n260K DC_n71A-n260L DC_n71A-n260M
DC_n7A-n78A-n258A	DC_n7A-n78A

Downlink NR DC configuration	Uplink NR DC configuration
DC_n7A-n78A-n258B DC_n7A-n78A-n258C DC_n7A-n78A-n258D DC_n7A-n78A-n258E DC_n7A-n78A-n258F DC_n7A-n78A-n258G DC_n7A-n78A-n258H DC_n7A-n78A-n258I DC_n7A-n78A-n258J DC_n7A-n78A-n258K DC_n7A-n78A-n258L DC_n7A-n78A-n258M DC_n7A-n78A-n258R2 DC_n7A-n78A-n258R3 DC_n7A-n78A-n258R4 DC_n7A-n78A-n258R5 DC_n7A-n78A-n258R6 DC_n7A-n78A-n258R7 DC_n7A-n78A-n258R8 DC_n7A-n78A-n258R9 DC_n7A-n78A-n258R10	DC_n7A-n258A DC_n7A-n258G DC_n7A-n258H DC_n7A-n258I DC_n7A-n258R2 DC_n7A-n258R3 DC_n7A-n258R4 DC_n78A-n258A DC_n78A-n258G DC_n78A-n258H DC_n78A-n258I DC_n78A-n258R2 DC_n78A-n258R3 DC_n78A-n258R4
DC_n7A-n78(2A)-n258A DC_n7A-n78(2A)-n258B DC_n7A-n78(2A)-n258C DC_n7A-n78(2A)-n258D DC_n7A-n78(2A)-n258E DC_n7A-n78(2A)-n258F DC_n7A-n78(2A)-n258G DC_n7A-n78(2A)-n258H DC_n7A-n78(2A)-n258I DC_n7A-n78(2A)-n258J DC_n7A-n78(2A)-n258K DC_n7A-n78(2A)-n258L DC_n7A-n78(2A)-n258M DC_n7A-n78(2A)-n258R2 DC_n7A-n78(2A)-n258R3 DC_n7A-n78(2A)-n258R4 DC_n7A-n78(2A)-n258R5 DC_n7A-n78(2A)-n258R6 DC_n7A-n78(2A)-n258R7 DC_n7A-n78(2A)-n258R8 DC_n7A-n78(2A)-n258R9 DC_n7A-n78(2A)-n258R10	DC_n7A-n78A DC_n7A-n258A DC_n7A-n258G DC_n7A-n258H DC_n7A-n258I DC_n7A-n258R2 DC_n7A-n258R3 DC_n7A-n258R4 DC_n78A-n258A DC_n78A-n258G DC_n78A-n258H DC_n78A-n258I DC_n78A-n258R2 DC_n78A-n258R3 DC_n78A-n258R4
DC_n7B-n78A-n258A DC_n7B-n78A-n258B DC_n7B-n78A-n258C DC_n7B-n78A-n258D DC_n7B-n78A-n258E DC_n7B-n78A-n258F DC_n7B-n78A-n258G DC_n7B-n78A-n258H DC_n7B-n78A-n258I DC_n7B-n78A-n258J DC_n7B-n78A-n258K DC_n7B-n78A-n258L DC_n7B-n78A-n258M DC_n7B-n78A-n258R2 DC_n7B-n78A-n258R3 DC_n7B-n78A-n258R4 DC_n7B-n78A-n258R5 DC_n7B-n78A-n258R6 DC_n7B-n78A-n258R7 DC_n7B-n78A-n258R8 DC_n7B-n78A-n258R9 DC_n7B-n78A-n258R10	DC_n7A-n78A DC_n7A-n258A DC_n7A-n258G DC_n7A-n258H DC_n7A-n258I DC_n7A-n258R2 DC_n7A-n258R3 DC_n7A-n258R4 DC_n78A-n258A DC_n78A-n258G DC_n78A-n258H DC_n78A-n258I DC_n78A-n258R2 DC_n78A-n258R3 DC_n78A-n258R4
DC_n7B-n78(2A)-n258A	DC_n7A-n78A

Downlink NR DC configuration	Uplink NR DC configuration
DC_n7B-n78(2A)-n258B DC_n7B-n78(2A)-n258C DC_n7B-n78(2A)-n258D DC_n7B-n78(2A)-n258E DC_n7B-n78(2A)-n258F DC_n7B-n78(2A)-n258G DC_n7B-n78(2A)-n258H DC_n7B-n78(2A)-n258I DC_n7B-n78(2A)-n258J DC_n7B-n78(2A)-n258K DC_n7B-n78(2A)-n258L DC_n7B-n78(2A)-n258M DC_n7B-n78(2A)-n258R2 DC_n7B-n78(2A)-n258R3 DC_n7B-n78(2A)-n258R4 DC_n7B-n78(2A)-n258R5 DC_n7B-n78(2A)-n258R6 DC_n7B-n78(2A)-n258R7 DC_n7B-n78(2A)-n258R8 DC_n7B-n78(2A)-n258R9 DC_n7B-n78(2A)-n258R10	DC_n7A-n258A DC_n7A-n258G DC_n7A-n258H DC_n7A-n258I DC_n7A-n258R2 DC_n7A-n258R3 DC_n7A-n258R4 DC_n78A-n258A DC_n78A-n258G DC_n78A-n258H DC_n78A-n258I DC_n78A-n258R2 DC_n78A-n258R3 DC_n78A-n258R4
DC_n8A-n78A-n257A ¹ DC_n8A-n78A-n257G ¹ DC_n8A-n78A-n257H ¹ DC_n8A-n78A-n257I ¹ DC_n8A-n78A-n257J ¹ DC_n8A-n78A-n257K ¹	DC_n8A-n78A DC_n8A-n257A DC_n8A-n257G DC_n8A-n257H DC_n8A-n257I DC_n8A-n257J DC_n8A-n257K DC_n78A-n257A DC_n78A-n257G DC_n78A-n257H DC_n78A-n257I DC_n78A-n257J DC_n78A-n257K
DC_n12A-n30A-n260A DC_n12A-n30A-n260G DC_n12A-n30A-n260H DC_n12A-n30A-n260I DC_n12A-n30A-n260J DC_n12A-n30A-n260K DC_n12A-n30A-n260L DC_n12A-n30A-n260M	DC_n12A-n30A DC_n12A-n260A DC_n30A-n260A DC_n12A-n260G DC_n30A-n260G DC_n12A-n260H DC_n30A-n260H DC_n12A-n260I DC_n30A-n260I DC_n12A-n260J DC_n30A-n260J DC_n12A-n260K DC_n30A-n260K DC_n12A-n260L DC_n30A-n260L DC_n12A-n260M DC_n30A-n260M
DC_n12A-n66A-n260A DC_n12A-n66A-n260G DC_n12A-n66A-n260H DC_n12A-n66A-n260I DC_n12A-n66A-n260J DC_n12A-n66A-n260K DC_n12A-n66A-n260L DC_n12A-n66A-n260M	DC_n12A-n66A DC_n12A-n260A DC_n66A-n260A DC_n12A-n260G DC_n66A-n260G DC_n12A-n260H DC_n66A-n260H DC_n12A-n260I DC_n66A-n260I DC_n12A-n260J DC_n66A-n260J DC_n12A-n260K DC_n66A-n260K DC_n12A-n260L DC_n66A-n260L

Downlink NR DC configuration	Uplink NR DC configuration
	DC_n12A-n260M DC_n66A-n260M
DC_n12A-n77A-n260A DC_n12A-n77A-n260G DC_n12A-n77A-n260H DC_n12A-n77A-n260I DC_n12A-n77A-n260J DC_n12A-n77A-n260K DC_n12A-n77A-n260L DC_n12A-n77A-n260M	DC_n12A-n77A DC_n12A-n260A DC_n77A-n260A DC_n12A-n260G DC_n77A-n260G DC_n12A-n260H DC_n77A-n260H DC_n12A-n260I DC_n77A-n260I DC_n12A-n260J DC_n77A-n260J DC_n12A-n260K DC_n77A-n260K DC_n12A-n260L DC_n77A-n260L DC_n12A-n260M DC_n77A-n260M
DC_n14A-n30A-n260A DC_n14A-n30A-n260G DC_n14A-n30A-n260H DC_n14A-n30A-n260I DC_n14A-n30A-n260J DC_n14A-n30A-n260K DC_n14A-n30A-n260L DC_n14A-n30A-n260M	DC_n14A-n30A DC_n14A-n260A DC_n30A-n260A DC_n14A-n260G DC_n30A-n260G DC_n14A-n260H DC_n30A-n260H DC_n14A-n260I DC_n30A-n260I DC_n14A-n260J DC_n30A-n260J DC_n14A-n260K DC_n30A-n260K DC_n14A-n260L DC_n30A-n260L DC_n14A-n260M DC_n30A-n260M
DC_n14A-n66A-n260A DC_n14A-n66A-n260G DC_n14A-n66A-n260H DC_n14A-n66A-n260I DC_n14A-n66A-n260J DC_n14A-n66A-n260K DC_n14A-n66A-n260L DC_n14A-n66A-n260M	DC_n14A-n66A DC_n14A-n260A DC_n66A-n260A DC_n14A-n260G DC_n66A-n260G DC_n14A-n260H DC_n66A-n260H DC_n14A-n260I DC_n66A-n260I DC_n14A-n260J DC_n66A-n260J DC_n14A-n260K DC_n66A-n260K DC_n14A-n260L DC_n66A-n260L DC_n14A-n260M DC_n66A-n260M
DC_n14A-n77A-n260A DC_n14A-n77A-n260G DC_n14A-n77A-n260H DC_n14A-n77A-n260I DC_n14A-n77A-n260J DC_n14A-n77A-n260K DC_n14A-n77A-n260L DC_n14A-n77A-n260M	DC_n14A-n77A DC_n14A-n260A DC_n77A-n260A DC_n14A-n260G DC_n77A-n260G DC_n14A-n260H DC_n77A-n260H DC_n14A-n260I DC_n77A-n260I DC_n14A-n260J DC_n77A-n260J DC_n14A-n260K DC_n77A-n260K

Downlink NR DC configuration	Uplink NR DC configuration
	DC_n14A-n260L DC_n77A-n260L DC_n14A-n260M DC_n77A-n260M
DC_n18A-n28A-n257A DC_n18A-n28A-n257G DC_n18A-n28A-n257H DC_n18A-n28A-n257I	DC_n18A-n28A DC_n18A-n257A DC_n18A-n257G DC_n18A-n257H DC_n18A-n257I DC_n28A-n257A DC_n28A-n257G DC_n28A-n257H DC_n28A-n257I
DC_n18A-n41A-n257A DC_n18A-n41A-n257G DC_n18A-n41A-n257H DC_n18A-n41A-n257I	DC_n18A-n41A DC_n18A-n257A DC_n18A-n257G DC_n18A-n257H DC_n18A-n257I DC_n41A-n257A DC_n41A-n257G DC_n41A-n257H DC_n41A-n257I
DC_n18A-n77A-n257A DC_n18A-n77A-n257G DC_n18A-n77A-n257H DC_n18A-n77A-n257I	DC_n18A-n77A DC_n18A-n257A DC_n18A-n257G DC_n18A-n257H DC_n18A-n257I DC_n77A-n257A DC_n77A-n257G DC_n77A-n257H DC_n77A-n257I
DC_n18A-n77(2A)-n257A DC_n18A-n77(2A)-n257G DC_n18A-n77(2A)-n257H DC_n18A-n77(2A)-n257I	DC_n18A-n77A DC_n18A-n257A DC_n18A-n257G DC_n18A-n257H DC_n18A-n257I DC_n77A-n257A DC_n77A-n257G DC_n77A-n257H DC_n77A-n257I
DC_n18A-n78A-n257A DC_n18A-n78A-n257G DC_n18A-n78A-n257H DC_n18A-n78A-n257I	DC_n18A-n78A DC_n18A-n257A DC_n18A-n257G DC_n18A-n257H DC_n18A-n257I DC_n78A-n257A DC_n78A-n257G DC_n78A-n257H DC_n78A-n257I
DC_n25A-n41A-n257A DC_n25A-n41A-n257G	DC_n25A-n41A DC_n25A-n257A DC_n25A-n257G DC_n41A-n257A DC_n41A-n257G
DC_n25A-n66A-n257A DC_n25A-n66A-n257G	DC_n25A-n66A DC_n25A-n257A DC_n25A-n257G DC_n66A-n257A DC_n66A-n257G
DC_n25A-n71A-n257A DC_n25A-n71A-n257G	DC_n25A-n71A DC_n25A-n257A DC_n25A-n257G DC_n71A-n257A DC_n71A-n257G
DC_n25A-n77A-n257A DC_n25A-n77A-n257G	DC_n25A-n77A DC_n25A-n257A

Downlink NR DC configuration	Uplink NR DC configuration
	DC_n25A-n257G DC_n77A-n257A DC_n77A-n257G
DC_n25A-n77(2A)-n257A DC_n25A-n77(2A)-n257G	DC_n25A-n77A DC_n25A-n257A DC_n25A-n257G DC_n77A-n257A DC_n77A-n257G
DC_n25A-n41A-n258A DC_n25A-n41A-n258G DC_n25A-n41A-n258H DC_n25A-n41A-n258I DC_n25A-n41A-n258J	DC_n25A-n258A DC_n25A-n258G DC_n25A-n258H DC_n25A-n258I DC_n25A-n258J DC_n41A-n258A DC_n41A-n258G DC_n41A-n258H DC_n41A-n258I DC_n41A-n258J
DC_n25A-n41A-n258(2A) DC_n25A-n41A-n258(2G) DC_n25A-n41A-n258(A-G) DC_n25A-n41A-n258(A-H) DC_n25A-n41A-n258(A-I) DC_n25A-n41A-n258(A-J) DC_n25A-n41A-n258(G-H) DC_n25A-n41A-n258(G-I) DC_n25A-n41A-n258(G-J)	DC_n25A-n258A DC_n25A-n258G DC_n25A-n258H DC_n25A-n258I DC_n25A-n258J DC_n41A-n258A DC_n41A-n258G DC_n41A-n258H DC_n41A-n258I DC_n41A-n258J
DC_n25A-n41A-n260A DC_n25A-n41A-n260G DC_n25A-n41A-n260H DC_n25A-n41A-n260I DC_n25A-n41A-n260(2A)	DC_n25A-n260A DC_n41A-n260A
DC_n25A-n66A-n260A DC_n25A-n66A-n260G	DC_n25A-n66A DC_n25A-n260A DC_n25A-n260G DC_n66A-n260A DC_n66A-n260G
DC_n25A-n71A-n260A DC_n25A-n71A-n260G	DC_n25A-n71A DC_n25A-n260A DC_n25A-n260G DC_n71A-n260A DC_n71A-n260G
DC_n25A-n77A-n260A DC_n25A-n77A-n260G	DC_n25A-n77A DC_n25A-n260A DC_n25A-n260G DC_n77A-n260A DC_n77A-n260G
DC_n25A-n77(2A)-n260A DC_n25A-n77(2A)-n260G	DC_n25A-n77A DC_n25A-n260A DC_n25A-n260G DC_n77A-n260A DC_n77A-n260G
DC_n26A-n78A-n258A DC_n26A-n78A-n258B DC_n26A-n78A-n258C DC_n26A-n78A-n258D DC_n26A-n78A-n258E DC_n26A-n78A-n258F DC_n26A-n78A-n258G DC_n26A-n78A-n258H DC_n26A-n78A-n258I DC_n26A-n78A-n258J DC_n26A-n78A-n258K DC_n26A-n78A-n258L DC_n26A-n78A-n258M	DC_n26A-n78A DC_n26A-n258A DC_n26A-n258G DC_n26A-n258H DC_n26A-n258I DC_n26A-n258R2 DC_n26A-n258R3 DC_n26A-n258R4 DC_n78A-n258A DC_n78A-n258G DC_n78A-n258H DC_n78A-n258I DC_n78A-n258R2

Downlink NR DC configuration	Uplink NR DC configuration
DC_n26A-n78A-n258R2 DC_n26A-n78A-n258R3 DC_n26A-n78A-n258R4 DC_n26A-n78A-n258R5 DC_n26A-n78A-n258R6 DC_n26A-n78A-n258R7 DC_n26A-n78A-n258R8 DC_n26A-n78A-n258R9 DC_n26A-n78A-n258R10	DC_n78A-n258R3 DC_n78A-n258R4
DC_n28A-n41A-n257A DC_n28A-n41A-n257G DC_n28A-n41A-n257H DC_n28A-n41A-n257I	DC_n28A-n41A DC_n28A-n257A DC_n28A-n257G DC_n28A-n257H DC_n28A-n257I DC_n41A-n257A DC_n41A-n257G DC_n41A-n257H DC_n41A-n257I
DC_n28A-n77A-n257A ¹ DC_n28A-n77A-n257G ¹ DC_n28A-n77A-n257H ¹ DC_n28A-n77A-n257I ¹	DC_n28A-n77A DC_n28A-n257A DC_n28A-n257G DC_n28A-n257H DC_n28A-n257I DC_n77A-n257A DC_n77A-n257G DC_n77A-n257H DC_n77A-n257I
DC_n28A-n77(2A)-n257A DC_n28A-n77(2A)-n257G DC_n28A-n77(2A)-n257H DC_n28A-n77(2A)-n257I	DC_n28A-n77A DC_n28A-n257A DC_n28A-n257G DC_n28A-n257H DC_n28A-n257I DC_n77A-n257A DC_n77A-n257G DC_n77A-n257H DC_n77A-n257I
DC_n28A-n78A-n257A ¹ DC_n28A-n78A-n257G ¹ DC_n28A-n78A-n257H ¹ DC_n28A-n78A-n257I ¹	DC_n28A-n78A DC_n28A-n257A DC_n28A-n257G DC_n28A-n257H DC_n28A-n257I DC_n78A-n257A DC_n78A-n257G DC_n78A-n257H DC_n78A-n257I
DC_n28A-n78A-n258A DC_n28A-n78A-n258B DC_n28A-n78A-n258C DC_n28A-n78A-n258D DC_n28A-n78A-n258E DC_n28A-n78A-n258F DC_n28A-n78A-n258G DC_n28A-n78A-n258H DC_n28A-n78A-n258I DC_n28A-n78A-n258J DC_n28A-n78A-n258K DC_n28A-n78A-n258L DC_n28A-n78A-n258M	DC_n28A-n258A DC_n28A-n258G DC_n28A-n258H DC_n28A-n258I DC_n78A-n258A DC_n78A-n258G DC_n78A-n258H DC_n78A-n258I
DC_n28A-n79A-n257A ¹ DC_n28A-n79A-n257G ¹ DC_n28A-n79A-n257H ¹ DC_n28A-n79A-n257I ¹	DC_n28A-n79A DC_n28A-n257A DC_n28A-n257G DC_n28A-n257H DC_n28A-n257I DC_n79A-n257A DC_n79A-n257G DC_n79A-n257H

Downlink NR DC configuration	Uplink NR DC configuration
DC_n30A-n66A-n260A DC_n30A-n66A-n260G DC_n30A-n66A-n260H DC_n30A-n66A-n260I DC_n30A-n66A-n260J DC_n30A-n66A-n260K DC_n30A-n66A-n260L DC_n30A-n66A-n260M	DC_n79A-n257I DC_n30A-n66A DC_n30A-n260A DC_n30A-n260G DC_n30A-n260H DC_n30A-n260I DC_n30A-n260J DC_n30A-n260K DC_n30A-n260L DC_n30A-n260M DC_n66A-n260A DC_n66A-n260G DC_n66A-n260H DC_n66A-n260I DC_n66A-n260J DC_n66A-n260K DC_n66A-n260L DC_n66A-n260M
DC_n30A-n77A-n260A DC_n30A-n77A-n260G DC_n30A-n77A-n260H DC_n30A-n77A-n260I DC_n30A-n77A-n260J DC_n30A-n77A-n260K DC_n30A-n77A-n260L DC_n30A-n77A-n260M	DC_n30A-n77A DC_n30A-n260A DC_n77A-n260A DC_n30A-n260G DC_n77A-n260G DC_n30A-n260H DC_n77A-n260H DC_n30A-n260I DC_n77A-n260I DC_n30A-n260J DC_n77A-n260J DC_n30A-n260K DC_n77A-n260K DC_n30A-n260L DC_n77A-n260L DC_n30A-n260M DC_n77A-n260M
DC_n40A-n77A-n257A DC_n40A-n77A-n257D DC_n40A-n77A-n257E DC_n40A-n77A-n257F DC_n40A-n77A-n257G DC_n40A-n77A-n257H DC_n40A-n77A-n257I DC_n40A-n77A-n257J DC_n40A-n77A-n257K DC_n40A-n77A-n257L DC_n40A-n77A-n257M DC_n40A-n77C-n257A DC_n40A-n77C-n257D DC_n40A-n77C-n257E DC_n40A-n77C-n257F	DC_n40A-n77A DC_n40A-n257A DC_n40A-n257D DC_n40A-n257E DC_n40A-n257F DC_n40A-n257G DC_n40A-n257H DC_n40A-n257I DC_n40A-n257J DC_n40A-n257K DC_n40A-n257L DC_n40A-n257M DC_n77A-n257A DC_n77A-n257E DC_n77A-n257F DC_n77A-n257G DC_n77A-n257H DC_n77A-n257I DC_n77A-n257J DC_n77A-n257K DC_n77A-n257L DC_n77A-n257M
DC_n40A-n78A-n257A DC_n40A-n78A-n257D DC_n40A-n78A-n257E DC_n40A-n78A-n257F DC_n40A-n78A-n257G DC_n40A-n78A-n257H DC_n40A-n78A-n257I DC_n40A-n78A-n257J DC_n40A-n78A-n257K	DC_n40A-n78A DC_n40A-n257A DC_n40A-n257D DC_n40A-n257E DC_n40A-n257F DC_n40A-n257G DC_n40A-n257H DC_n40A-n257I DC_n40A-n257J

Downlink NR DC configuration	Uplink NR DC configuration
DC_n40A-n78A-n257L DC_n40A-n78A-n257M DC_n40A-n78C-n257A DC_n40A-n78C-n257D DC_n40A-n78C-n257E DC_n40A-n78C-n257F DC_n40A-n78C-n257G DC_n40A-n78C-n257H DC_n40A-n78C-n257I DC_n40A-n78C-n257J DC_n40A-n78C-n257K DC_n40A-n78C-n257L DC_n40A-n78C-n257M	DC_n40A-n257K DC_n40A-n257L DC_n40A-n257M DC_n78A-n257A DC_n78A-n257E DC_n78A-n257F DC_n78A-n257G DC_n78A-n257H DC_n78A-n257I DC_n78A-n257J DC_n78A-n257K DC_n78A-n257L DC_n78A-n257M
DC_n41A-n66A-n257A DC_n41A-n66A-n257G	DC_n41A-n66A DC_n41A-n257A DC_n41A-n257G DC_n66A-n257A DC_n66A-n257G
DC_n41A-n66A-n260A DC_n41A-n66A-n260G DC_n41A-n66A-n260H DC_n41A-n66A-n260I	DC_n41A-n260A DC_n41A-n260G DC_n41A-n260H DC_n41A-n260I DC_n66A-n260A DC_n66A-n260G DC_n66A-n260H DC_n66A-n260I
DC_n41A-n66A-n260(2A)	DC_n41A-n260A DC_n66A-n260A
DC_n41A-n71A-n257A DC_n41A-n71A-n257G	DC_n41A-n71A DC_n41A-n257A DC_n41A-n257G DC_n71A-n257A DC_n71A-n257G
DC_n41A-n71A-n260A DC_n41A-n71A-n260G	DC_n41A-n71A DC_n41A-n260A DC_n41A-n260G DC_n71A-n260A DC_n71A-n260G
DC_n41A-n77A-n257A DC_n41A-n77A-n257G DC_n41A-n77A-n257H DC_n41A-n77A-n257I	DC_n41A-n77A DC_n41A-n257A DC_n41A-n257G DC_n41A-n257H DC_n41A-n257I DC_n77A-n257A DC_n77A-n257G DC_n77A-n257H DC_n77A-n257I
DC_n41A-n77(2A)-n257A DC_n41A-n77(2A)-n257G DC_n41A-n77(2A)-n257H DC_n41A-n77(2A)-n257I	DC_n41A-n77A DC_n41A-n257A DC_n41A-n257G DC_n41A-n257H DC_n41A-n257I DC_n77A-n257A DC_n77A-n257G DC_n77A-n257H DC_n77A-n257I
DC_n41A-n78A-n257A DC_n41A-n78A-n257G DC_n41A-n78A-n257H DC_n41A-n78A-n257I	DC_n41A-n78A DC_n41A-n257A DC_n41A-n257G DC_n41A-n257H DC_n41A-n257I DC_n78A-n257A DC_n78A-n257G DC_n78A-n257H DC_n78A-n257I
DC_n41A-n79A-n257A	DC_n41A-n257A

Downlink NR DC configuration	Uplink NR DC configuration
DC_n41A-n79A-n257G DC_n41A-n79A-n257H DC_n41A-n79A-n257I	DC_n41A-n257G DC_n41A-n257H DC_n41A-n257I DC_n79A-n257A DC_n79A-n257G DC_n79A-n257H DC_n79A-n257I
DC_n48A-n66A-n260A DC_n48A-n66A-n260G DC_n48A-n66A-n260H DC_n48A-n66A-n260I DC_n48A-n66A-n260J DC_n48A-n66A-n260K DC_n48A-n66A-n260L DC_n48A-n66A-n260M	DC_n48A-n260A DC_n48A-n260G DC_n48A-n260H DC_n48A-n260I DC_n66A-n260A DC_n66A-n260G DC_n66A-n260H DC_n66A-n260I
DC_n48(2A)-n66A-n260A DC_n48(2A)-n66A-n260G DC_n48(2A)-n66A-n260H DC_n48(2A)-n66A-n260I DC_n48(2A)-n66A-n260J DC_n48(2A)-n66A-n260K DC_n48(2A)-n66A-n260L DC_n48(2A)-n66A-n260M	DC_n48A-n260A DC_n48A-n260G DC_n48A-n260H DC_n48A-n260I DC_n66A-n260A DC_n66A-n260G DC_n66A-n260H DC_n66A-n260I
DC_n48B-n66A-n260A DC_n48B-n66A-n260G DC_n48B-n66A-n260H DC_n48B-n66A-n260I DC_n48B-n66A-n260J DC_n48B-n66A-n260K DC_n48B-n66A-n260L DC_n48B-n66A-n260M	DC_n48A-n260A DC_n48A-n260G DC_n48A-n260H DC_n48A-n260I DC_n66A-n260A DC_n66A-n260G DC_n66A-n260H DC_n66A-n260I
DC_n48A-n77A-n260A DC_n48A-n77A-n260G DC_n48A-n77A-n260H DC_n48A-n77A-n260I DC_n48A-n77A-n260J DC_n48A-n77A-n260K DC_n48A-n77A-n260L DC_n48A-n77A-n260M	DC_n48A-n260A DC_n48A-n260G DC_n48A-n260H DC_n48A-n260I DC_n77A-n260A DC_n77A-n260G DC_n77A-n260H DC_n77A-n260I
DC_n48A-n77C-n260A DC_n48A-n77C-n260G DC_n48A-n77C-n260H DC_n48A-n77C-n260I DC_n48A-n77C-n260J DC_n48A-n77C-n260K DC_n48A-n77C-n260L DC_n48A-n77C-n260M	DC_n48A-n260A DC_n48A-n260G DC_n48A-n260H DC_n48A-n260I DC_n77A-n260A DC_n77A-n260G DC_n77A-n260H DC_n77A-n260I
DC_n48A-n66A-n261A DC_n48A-n66A-n261G DC_n48A-n66A-n261H DC_n48A-n66A-n261I DC_n48A-n66A-n261J DC_n48A-n66A-n261K DC_n48A-n66A-n261L DC_n48A-n66A-n261M	DC_n48A-n261A DC_n48A-n261G DC_n48A-n261H DC_n48A-n261I DC_n66A-n261A DC_n66A-n261G DC_n66A-n261H DC_n66A-n261I
DC_n48A-n66A-n261(G-H) DC_n48A-n66A-n261(A-G-H) DC_n48A-n66A-n261(2H) DC_n48A-n66A-n261(H-I) DC_n48A-n66A-n261(A-G-I) DC_n48A-n66A-n261(A-H) DC_n48A-n66A-n261(2G) DC_n48A-n66A-n261(2A-H) DC_n48A-n66A-n261(A-2G) DC_n48A-n66A-n261(G-I) DC_n48A-n66A-n261(2A-I)	DC_n48A-n261A DC_n48A-n261G DC_n48A-n261H DC_n48A-n261I DC_n66A-n261A DC_n66A-n261G DC_n66A-n261H DC_n66A-n261I

Downlink NR DC configuration	Uplink NR DC configuration
DC_n48A-n66A-n261(A-G) DC_n48A-n66A-n261(2A-G) DC_n48A-n66A-n261(A-I) DC_n48A-n66A-n261(2A) DC_n48A-n66A-n261(3A)	
DC_n48(2A)-n66A-n261A DC_n48(2A)-n66A-n261G DC_n48(2A)-n66A-n261H DC_n48(2A)-n66A-n261I DC_n48(2A)-n66A-n261J DC_n48(2A)-n66A-n261K DC_n48(2A)-n66A-n261L DC_n48(2A)-n66A-n261M	DC_n48A-n261A DC_n48A-n261G DC_n48A-n261H DC_n48A-n261I DC_n66A-n261A DC_n66A-n261G DC_n66A-n261H DC_n66A-n261I
DC_n48(2A)-n66A-n261(G-H) DC_n48(2A)-n66A-n261(A-G-H) DC_n48(2A)-n66A-n261(2H) DC_n48(2A)-n66A-n261(H-I) DC_n48(2A)-n66A-n261(A-G-I) DC_n48(2A)-n66A-n261(A-H) DC_n48(2A)-n66A-n261(2G) DC_n48(2A)-n66A-n261(2A-H) DC_n48(2A)-n66A-n261(A-2G) DC_n48(2A)-n66A-n261(G-I) DC_n48(2A)-n66A-n261(2A-I) DC_n48(2A)-n66A-n261(A-G) DC_n48(2A)-n66A-n261(2A-G) DC_n48(2A)-n66A-n261(A-I) DC_n48(2A)-n66A-n261(2A) DC_n48(2A)-n66A-n261(3A)	DC_n48A-n261A DC_n48A-n261G DC_n48A-n261H DC_n48A-n261I DC_n66A-n261A DC_n66A-n261G DC_n66A-n261H DC_n66A-n261I
DC_n48A-n77A-n261A DC_n48A-n77A-n261G DC_n48A-n77A-n261H DC_n48A-n77A-n261I DC_n48A-n77A-n261J DC_n48A-n77A-n261K DC_n48A-n77A-n261L DC_n48A-n77A-n261M	DC_n48A-n261A DC_n48A-n261G DC_n48A-n261H DC_n48A-n261I DC_n77A-n261A DC_n77A-n261G DC_n77A-n261H DC_n77A-n261I
DC_n48A-n77A-n261(G-H) DC_n48A-n77A-n261(2H) DC_n48A-n77A-n261(A-G-H) DC_n48A-n77A-n261(H-I) DC_n48A-n77A-n261(A-G-I) DC_n48A-n77A-n261(A-H) DC_n48A-n77A-n261(2G) DC_n48A-n77A-n261(2A-H) DC_n48A-n77A-n261(A-2G) DC_n48A-n77A-n261(G-I) DC_n48A-n77A-n261(2A-I) DC_n48A-n77A-n261(A-G) DC_n48A-n77A-n261(2A-G) DC_n48A-n77A-n261(A-I) DC_n48A-n77A-n261(2A) DC_n48A-n77A-n261(3A)	DC_n48A-n261A DC_n48A-n261G DC_n48A-n261H DC_n48A-n261I DC_n77A-n261A DC_n77A-n261G DC_n77A-n261H DC_n77A-n261I
DC_n48A-n77C-n261A DC_n48A-n77C-n261G DC_n48A-n77C-n261H DC_n48A-n77C-n261I DC_n48A-n77C-n261J DC_n48A-n77C-n261K DC_n48A-n77C-n261L DC_n48A-n77C-n261M	DC_n48A-n261A DC_n48A-n261G DC_n48A-n261H DC_n48A-n261I DC_n77A-n261A DC_n77A-n261G DC_n77A-n261H DC_n77A-n261I
DC_n48A-n77C-n261(G-H) DC_n48A-n77C-n261(2H) DC_n48A-n77C-n261(A-G-H) DC_n48A-n77C-n261(H-I) DC_n48A-n77C-n261(A-G-I)	DC_n48A-n261A DC_n48A-n261G DC_n48A-n261H DC_n48A-n261I DC_n77A-n261A

Downlink NR DC configuration	Uplink NR DC configuration
DC_n48A-n77C-n261(A-H) DC_n48A-n77C-n261(2G) DC_n48A-n77C-n261(2A-H) DC_n48A-n77C-n261(A-2G) DC_n48A-n77C-n261(G-I) DC_n48A-n77C-n261(2A-I) DC_n48A-n77C-n261(A-G) DC_n48A-n77C-n261(2A-G) DC_n48A-n77C-n261(A-I) DC_n48A-n77C-n261(2A) DC_n48A-n77C-n261(3A)	DC_n77A-n261G DC_n77A-n261H DC_n77A-n261I
DC_n48B-n66A-n261A DC_n48B-n66A-n261G DC_n48B-n66A-n261H DC_n48B-n66A-n261I DC_n48B-n66A-n261J DC_n48B-n66A-n261K DC_n48B-n66A-n261L DC_n48B-n66A-n261M	DC_n48A-n261A DC_n48A-n261G DC_n48A-n261H DC_n48A-n261I DC_n66A-n261A DC_n66A-n261G DC_n66A-n261H DC_n66A-n261I
DC_n48B-n66A-n261(G-H) DC_n48B-n66A-n261(A-G-H) DC_n48B-n66A-n261(2H) DC_n48B-n66A-n261(H-I) DC_n48B-n66A-n261(A-G-I) DC_n48B-n66A-n261(A-H) DC_n48B-n66A-n261(2G) DC_n48B-n66A-n261(2A-H) DC_n48B-n66A-n261(A-2G) DC_n48B-n66A-n261(G-I) DC_n48B-n66A-n261(2A-I) DC_n48B-n66A-n261(A-G) DC_n48B-n66A-n261(2A-G) DC_n48B-n66A-n261(A-I) DC_n48B-n66A-n261(2A) DC_n48B-n66A-n261(3A)	DC_n48A-n261A DC_n48A-n261G DC_n48A-n261H DC_n48A-n261I DC_n66A-n261A DC_n66A-n261G DC_n66A-n261H DC_n66A-n261I
DC_n66A-n71A-n257A DC_n66A-n71A-n257G	DC_n66A-n71A DC_n66A-n257A DC_n66A-n257G DC_n71A-n257A DC_n71A-n257G
DC_n66A-n71A-n260A DC_n66A-n71A-n260G	DC_n66A-n71A DC_n66A-n260A DC_n66A-n260G DC_n71A-n260A DC_n71A-n260G
DC_n66A-n77A-n257A DC_n66A-n77A-n257G	DC_n66A-n77A DC_n66A-n257A DC_n66A-n257G DC_n77A-n257A DC_n77A-n257G
DC_n66A-n77(2A)-n257A DC_n66A-n77(2A)-n257G	DC_n66A-n77A DC_n66A-n257A DC_n66A-n257G DC_n77A-n257A DC_n77A-n257G
DC_n66A-n77A-n260A DC_n66A-n77A-n260G DC_n66A-n77A-n260H DC_n66A-n77A-n260I DC_n66A-n77A-n260J DC_n66A-n77A-n260K DC_n66A-n77A-n260L DC_n66A-n77A-n260M DC_n66A-n77C-n260A	DC_n66A-n77A DC_n66A-n260A DC_n66A-n260G DC_n66A-n260H DC_n66A-n260I DC_n66A-n260J DC_n66A-n260K DC_n66A-n260L DC_n66A-n260M

Downlink NR DC configuration	Uplink NR DC configuration
DC_n66A-n77C-n260G DC_n66A-n77C-n260H DC_n66A-n77C-n260I DC_n66A-n77C-n260J DC_n66A-n77C-n260K DC_n66A-n77C-n260L DC_n66A-n77C-n260M	DC_n77A-n260A DC_n77A-n260G DC_n77A-n260H DC_n77A-n260I DC_n77A-n260J DC_n77A-n260K DC_n77A-n260L DC_n77A-n260M
DC_n66A-n77(2A)-n260A DC_n66A-n77(2A)-n260G	DC_n66A-n77A DC_n66A-n260A DC_n66A-n260G DC_n77A-n260A DC_n77A-n260G
DC_n66A-n77A-n261A DC_n66A-n77A-n261G DC_n66A-n77A-n261H DC_n66A-n77A-n261I DC_n66A-n77A-n261J DC_n66A-n77A-n261K DC_n66A-n77A-n261L DC_n66A-n77A-n261M DC_n66A-n77C-n261A DC_n66A-n77C-n261G DC_n66A-n77C-n261H DC_n66A-n77C-n261I DC_n66A-n77C-n261J DC_n66A-n77C-n261K DC_n66A-n77C-n261L DC_n66A-n77C-n261M	DC_n66A-n261A DC_n66A-n261G DC_n66A-n261H DC_n66A-n261I DC_n77A-n261A DC_n77A-n261G DC_n77A-n261H DC_n77A-n261I
DC_n66A-n77A-n261(G-H) DC_n66A-n77A-n261(A-G-H) DC_n66A-n77A-n261(G-I) DC_n66A-n77A-n261(2H) DC_n66A-n77A-n261(A-G-I) DC_n66A-n77A-n261(H-I) DC_n66A-n77A-n261(A-H) DC_n66A-n77A-n261(2G) DC_n66A-n77A-n261(2A-H) DC_n66A-n77A-n261(A-2G) DC_n66A-n77A-n261(A-I) DC_n66A-n77A-n261(2A-I) DC_n66A-n77A-n261(A-G) DC_n66A-n77A-n261(2A-G) DC_n66A-n77A-n261(2A) DC_n66A-n77A-n261(3A) DC_n66A-n77C-n261(G-H) DC_n66A-n77C-n261(A-G-H) DC_n66A-n77C-n261(G-I) DC_n66A-n77C-n261(2H) DC_n66A-n77C-n261(A-G-I) DC_n66A-n77C-n261(H-I) DC_n66A-n77C-n261(A-H) DC_n66A-n77C-n261(2G) DC_n66A-n77C-n261(2A-H) DC_n66A-n77C-n261(A-2G) DC_n66A-n77C-n261(A-I) DC_n66A-n77C-n261(2A-I) DC_n66A-n77C-n261(A-G) DC_n66A-n77C-n261(2A-G) DC_n66A-n77C-n261(2A) DC_n66A-n77C-n261(3A)	DC_n66A-n261A DC_n66A-n261G DC_n66A-n261H DC_n66A-n261I DC_n77A-n261A DC_n77A-n261G DC_n77A-n261H DC_n77A-n261I
DC_n71A-n77A-n257A DC_n71A-n77A-n257G	DC_n71A-n77A DC_n71A-n257A DC_n71A-n257G DC_n77A-n257A DC_n77A-n257G

Downlink NR DC configuration	Uplink NR DC configuration
DC_n71A-n77(2A)-n257A DC_n71A-n77(2A)-n257G	DC_n71A-n77A DC_n71A-n257A DC_n71A-n257G DC_n77A-n257A DC_n77A-n257G
DC_n71A-n77A-n260A DC_n71A-n77A-n260G	DC_n71A-n77A DC_n71A-n260A DC_n71A-n260G DC_n77A-n260A DC_n77A-n260G
DC_n71A-n77(2A)-n260A DC_n71A-n77(2A)-n260G	DC_n71A-n77A DC_n71A-n260A DC_n71A-n260G DC_n77A-n260A DC_n77A-n260G
DC_n77A-n79A-n257A DC_n77A-n79A-n257G DC_n77A-n79A-n257H DC_n77A-n79A-n257I	DC_n77A-n79A DC_n77A-n257A DC_n77A-n257G DC_n77A-n257H DC_n77A-n257I DC_n79A-n257A DC_n79A-n257G DC_n79A-n257H DC_n79A-n257I
DC_n77(2A)-n79A-n257A DC_n77(2A)-n79A-n257G DC_n77(2A)-n79A-n257H DC_n77(2A)-n79A-n257I	DC_n77A-n79A DC_n77A-n257A DC_n77A-n257G DC_n77A-n257H DC_n77A-n257I DC_n79A-n257A DC_n79A-n257G DC_n79A-n257H DC_n79A-n257I
DC_n77A-n79A-n259A DC_n77A-n79A-n259G DC_n77A-n79A-n259H DC_n77A-n79A-n259I DC_n77A-n79A-n259J DC_n77A-n79A-n259K DC_n77A-n79A-n259L DC_n77A-n79A-n259M	DC_n77A-n79A DC_n77A-n259A DC_n77A-n259G DC_n77A-n259H DC_n77A-n259I DC_n77A-n259J DC_n77A-n259K DC_n77A-n259L DC_n77A-n259M DC_n79A-n259A DC_n79A-n259G DC_n79A-n259H DC_n79A-n259I DC_n79A-n259J DC_n79A-n259K DC_n79A-n259L DC_n79A-n259M
DC_n77A-n257A-n259A ¹ DC_n77A-n257A-n259G ¹ DC_n77A-n257A-n259H ¹ DC_n77A-n257A-n259I ¹ DC_n77A-n257A-n259J ¹ DC_n77A-n257A-n259K ¹ DC_n77A-n257A-n259L ¹ DC_n77A-n257A-n259M ¹ DC_n77A-n257G-n259A ¹ DC_n77A-n257G-n259G ¹ DC_n77A-n257G-n259H ¹ DC_n77A-n257G-n259I ¹ DC_n77A-n257G-n259J ¹ DC_n77A-n257G-n259K ¹ DC_n77A-n257G-n259L ¹ DC_n77A-n257G-n259M ¹	DC_n77A-n257A DC_n77A-n257G DC_n77A-n257H DC_n77A-n257I DC_n77A-n259A DC_n77A-n259G DC_n77A-n259H DC_n77A-n259I DC_n77A-n259J DC_n77A-n259K DC_n77A-n259L DC_n77A-n259M

Downlink NR DC configuration	Uplink NR DC configuration
DC_n77A-n257H-n259A ¹ DC_n77A-n257H-n259G ¹ DC_n77A-n257H-n259H ¹ DC_n77A-n257H-n259I ¹ DC_n77A-n257H-n259J ¹ DC_n77A-n257H-n259K ¹ DC_n77A-n257H-n259L ¹ DC_n77A-n257H-n259M ¹ DC_n77A-n257I-n259A ¹ DC_n77A-n257I-n259G ¹ DC_n77A-n257I-n259H ¹ DC_n77A-n257I-n259I ¹ DC_n77A-n257I-n259J ¹ DC_n77A-n257I-n259K ¹ DC_n77A-n257I-n259L ¹ DC_n77A-n257I-n259M ¹	
DC_n77A-n79A-n258A DC_n77A-n79A-n258D DC_n77A-n79A-n258G DC_n77A-n79A-n258H DC_n77A-n79A-n258I DC_n77A-n79A-n258J	DC_n77A-n79A DC_n77A-n258A DC_n77A-n258D DC_n77A-n258G DC_n77A-n258H DC_n77A-n258I DC_n77A-n258J DC_n79A-n258A DC_n79A-n258D DC_n79A-n258G DC_n79A-n258H DC_n79A-n258I DC_n79A-n258J
DC_n77(2A)-n79A-n258A DC_n77(2A)-n79A-n258D DC_n77(2A)-n79A-n258G DC_n77(2A)-n79A-n258H DC_n77(2A)-n79A-n258I DC_n77(2A)-n79A-n258J	DC_n77A-n79A DC_n77A-n258A DC_n77A-n258D DC_n77A-n258G DC_n77A-n258H DC_n77A-n258I DC_n77A-n258J DC_n79A-n258A DC_n79A-n258D DC_n79A-n258G DC_n79A-n258H DC_n79A-n258I DC_n79A-n258J
DC_n78A-n79A-n257A DC_n78A-n79A-n257G DC_n78A-n79A-n257H DC_n78A-n79A-n257I	DC_n78A-n79A DC_n78A-n257A DC_n78A-n257G DC_n78A-n257H DC_n78A-n257I DC_n79A-n257A DC_n79A-n257G DC_n79A-n257H DC_n79A-n257I
DC_n78(2A)-n79A-n257A DC_n78(2A)-n79A-n257G DC_n78(2A)-n79A-n257H DC_n78(2A)-n79A-n257I	DC_n78A-n79A DC_n78A-n257A DC_n78A-n257G DC_n78A-n257H DC_n78A-n257I DC_n79A-n257A DC_n79A-n257G DC_n79A-n257H DC_n79A-n257I
DC_n78A-n79A-n259A DC_n78A-n79A-n259G DC_n78A-n79A-n259H DC_n78A-n79A-n259I DC_n78A-n79A-n259J DC_n78A-n79A-n259K	DC_n78A-n79A DC_n78A-n259A DC_n78A-n259G DC_n78A-n259H DC_n78A-n259I DC_n78A-n259J

Downlink NR DC configuration	Uplink NR DC configuration
DC_n78A-n79A-n259L DC_n78A-n79A-n259M	DC_n78A-n259K DC_n78A-n259L DC_n78A-n259M DC_n79A-n259A DC_n79A-n259G DC_n79A-n259H DC_n79A-n259I DC_n79A-n259J DC_n79A-n259K DC_n79A-n259L DC_n79A-n259M
DC_n79A-n257A-n259A DC_n79A-n257A-n259G DC_n79A-n257A-n259H DC_n79A-n257A-n259I DC_n79A-n257A-n259J DC_n79A-n257A-n259K DC_n79A-n257A-n259L DC_n79A-n257A-n259M DC_n79A-n257G-n259A DC_n79A-n257G-n259G DC_n79A-n257G-n259H DC_n79A-n257G-n259I DC_n79A-n257G-n259J DC_n79A-n257G-n259K DC_n79A-n257G-n259L DC_n79A-n257G-n259M DC_n79A-n257H-n259A DC_n79A-n257H-n259G DC_n79A-n257H-n259H DC_n79A-n257H-n259I DC_n79A-n257H-n259J DC_n79A-n257H-n259K DC_n79A-n257H-n259L DC_n79A-n257H-n259M DC_n79A-n257I-n259A DC_n79A-n257I-n259G DC_n79A-n257I-n259H DC_n79A-n257I-n259I DC_n79A-n257I-n259J DC_n79A-n257I-n259K DC_n79A-n257I-n259L DC_n79A-n257I-n259M	DC_n79A-n257A DC_n79A-n257G DC_n79A-n257H DC_n79A-n257I DC_n79A-n259A DC_n79A-n259G DC_n79A-n259H DC_n79A-n259I DC_n79A-n259J DC_n79A-n259K DC_n79A-n259L DC_n79A-n259M
NOTE 1: Applicable for UE supporting inter-band NR DC with mandatory simultaneous Rx/Tx capability.	

5.5B.7.3 Inter-band NR-DC configurations between FR1 and FR2 (four bands)

Table 5.5B.7-3: Inter-band NR-DC configurations between FR1 and FR2 (four bands)

Downlink NR DC configuration	Uplink NR DC configuration
DC_n1A-n3A-n79A-n257A DC_n1A-n3A-n79A-n257G DC_n1A-n3A-n79A-n257H DC_n1A-n3A-n79A-n257I	DC_n1A-n257A/G/H/I DC_n3A-n257A/G/H/I DC_n79A-n257A/G/H/I
DC_n1A-n28A-n79A-n257A DC_n1A-n28A-n79A-n257G DC_n1A-n28A-n79A-n257H DC_n1A-n28A-n79A-n257I	DC_n1A-n257A/G/H/I DC_n28A-n257A/G/H/I DC_n79A-n257A/G/H/I
DC_n1A-n77A-n79A-n257A DC_n1A-n77A-n79A-n257G DC_n1A-n77A-n79A-n257H DC_n1A-n77A-n79A-n257I	DC_n1A-n257A/G/H/I DC_n77A-n257A/G/H/I DC_n79A-n257A/G/H/I

Downlink NR DC configuration	Uplink NR DC configuration
DC_n1A-n78A-n79A-n257A DC_n1A-n78A-n79A-n257G DC_n1A-n78A-n79A-n257H DC_n1A-n78A-n79A-n257I	DC_n1A-n257A/G/H/I DC_n78A-n257A/G/H/I DC_n79A-n257A/G/H/I
DC_n2A-n5A-n48A-n260A DC_n2A-n5A-n48A-n260G DC_n2A-n5A-n48A-n260H DC_n2A-n5A-n48A-n260I DC_n2A-n5A-n48A-n260J DC_n2A-n5A-n48A-n260K DC_n2A-n5A-n48A-n260L DC_n2A-n5A-n48A-n260M	DC_n2A-n260A/G/H/I DC_n5A-n260A/G/H/I DC_n48A-n260A/G/H/I
DC_n2A-n5A-n48A-n261A DC_n2A-n5A-n48A-n261G DC_n2A-n5A-n48A-n261H DC_n2A-n5A-n48A-n261I DC_n2A-n5A-n48A-n261J DC_n2A-n5A-n48A-n261K DC_n2A-n5A-n48A-n261L DC_n2A-n5A-n48A-n261M DC_n2A-n5A-n48A-n261(A-G) DC_n2A-n5A-n48A-n261(A-H) DC_n2A-n5A-n48A-n261(A-I) DC_n2A-n5A-n48A-n261(A-2G) DC_n2A-n5A-n48A-n261(2A-G) DC_n2A-n5A-n48A-n261(2A-H) DC_n2A-n5A-n48A-n261(2A-I) DC_n2A-n5A-n48A-n261(G-H) DC_n2A-n5A-n48A-n261(G-I) DC_n2A-n5A-n48A-n261(2A) DC_n2A-n5A-n48A-n261(3A) DC_n2A-n5A-n48A-n261(2G) DC_n2A-n5A-n48A-n261(2H) DC_n2A-n5A-n48A-n261(A-G-H) DC_n2A-n5A-n48A-n261(H-I) DC_n2A-n5A-n48A-n261(A-G-I)	DC_n2A-n261A/G/H/I DC_n5A-n261A/G/H/I DC_n48A-n261A/G/H/I
DC_n2A-n5A-n66A-n260A DC_n2A-n5A-n66A-n260G DC_n2A-n5A-n66A-n260H DC_n2A-n5A-n66A-n260I DC_n2A-n5A-n66A-n260J DC_n2A-n5A-n66A-n260K DC_n2A-n5A-n66A-n260L DC_n2A-n5A-n66A-n260M	DC_n2A-n260A/G/H/I DC_n5A-n260A/G/H/I DC_n77A-n260A/G/H/I
DC_n2A-n5A-n66A-n261A DC_n2A-n5A-n66A-n261G DC_n2A-n5A-n66A-n261H DC_n2A-n5A-n66A-n261I DC_n2A-n5A-n66A-n261J DC_n2A-n5A-n66A-n261K DC_n2A-n5A-n66A-n261L DC_n2A-n5A-n66A-n261M DC_n2A-n5A-n66A-n261(2A) DC_n2A-n5A-n66A-n261(3A) DC_n2A-n5A-n66A-n261(2G) DC_n2A-n5A-n66A-n261(G-H) DC_n2A-n5A-n66A-n261(A-G-H) DC_n2A-n5A-n66A-n261(G-I) DC_n2A-n5A-n66A-n261(2H) DC_n2A-n5A-n66A-n261(A-G-I) DC_n2A-n5A-n66A-n261(H-I) DC_n2A-n5A-n66A-n261(A-G) DC_n2A-n5A-n66A-n261(A-H) DC_n2A-n5A-n66A-n261(2A-G) DC_n2A-n5A-n66A-n261(2A-H) DC_n2A-n5A-n66A-n261(A-2G)	DC_n2A-n261A/G/H/I DC_n5A-n261A/G/H/I DC_n66A-n261A/G/H/I

Downlink NR DC configuration	Uplink NR DC configuration
DC_n2A-n5A-n66A-n261(A-I) DC_n2A-n5A-n66A-n261(2A-I)	
DC_n2A-n5A-n77A-n260A DC_n2A-n5A-n77A-n260G DC_n2A-n5A-n77A-n260H DC_n2A-n5A-n77A-n260I DC_n2A-n5A-n77A-n260J DC_n2A-n5A-n77A-n260K DC_n2A-n5A-n77A-n260L DC_n2A-n5A-n77A-n260M	DC_n2A-n260A/G/H/I DC_n5A-n260A/G/H/I DC_n77A-n260A/G/H/I
DC_n2A-n5A-n77A-n261A DC_n2A-n5A-n77A-n261G DC_n2A-n5A-n77A-n261H DC_n2A-n5A-n77A-n261I DC_n2A-n5A-n77A-n261J DC_n2A-n5A-n77A-n261K DC_n2A-n5A-n77A-n261L DC_n2A-n5A-n77A-n261M DC_n2A-n5A-n77A-n261(A-G) DC_n2A-n5A-n77A-n261(A-H) DC_n2A-n5A-n77A-n261(A-I) DC_n2A-n5A-n77A-n261(A-2G) DC_n2A-n5A-n77A-n261(2A-G) DC_n2A-n5A-n77A-n261(2A-H) DC_n2A-n5A-n77A-n261(2A-I) DC_n2A-n5A-n77A-n261(G-H) DC_n2A-n5A-n77A-n261(2A) DC_n2A-n5A-n77A-n261(3A) DC_n2A-n5A-n77A-n261(2G) DC_n2A-n5A-n77A-n261(2H) DC_n2A-n5A-n77A-n261(A-G-H) DC_n2A-n5A-n77A-n261(G-I) DC_n2A-n5A-n77A-n261(H-I) DC_n2A-n5A-n77A-n261(A-G-I)	DC_n2A-n261A/G/H/I DC_n5A-n261A/G/H/I DC_n77A-n261A/G/H/I
DC_n2A-n48A-n66A-n260A DC_n2A-n48A-n66A-n260G DC_n2A-n48A-n66A-n260H DC_n2A-n48A-n66A-n260I DC_n2A-n48A-n66A-n260J DC_n2A-n48A-n66A-n260K DC_n2A-n48A-n66A-n260L DC_n2A-n48A-n66A-n260M	DC_n2A-n260A/G/H/I DC_n66A-n260A/G/H/I DC_n48A-n260A/G/H/I
DC_n2A-n48A-n66A-n261A DC_n2A-n48A-n66A-n261G DC_n2A-n48A-n66A-n261H DC_n2A-n48A-n66A-n261I DC_n2A-n48A-n66A-n261J DC_n2A-n48A-n66A-n261K DC_n2A-n48A-n66A-n261L DC_n2A-n48A-n66A-n261M DC_n2A-n48A-n66A-n261(A-G) DC_n2A-n48A-n66A-n261(A-H) DC_n2A-n48A-n66A-n261(A-I) DC_n2A-n48A-n66A-n261(A-2G) DC_n2A-n48A-n66A-n261(2A-G) DC_n2A-n48A-n66A-n261(2A-H) DC_n2A-n48A-n66A-n261(2A-I) DC_n2A-n48A-n66A-n261(G-H) DC_n2A-n48A-n66A-n261(2A) DC_n2A-n48A-n66A-n261(3A) DC_n2A-n48A-n66A-n261(2G) DC_n2A-n48A-n66A-n261(2H) DC_n2A-n48A-n66A-n261(A-G-H) DC_n2A-n48A-n66A-n261(G-I) DC_n2A-n48A-n66A-n261(H-I) DC_n2A-n48A-n66A-n261(A-G-I)	DC_n2A-n261A/G/H/I DC_n66A-n261A/G/H/I DC_n48A-n261A/G/H/I

Downlink NR DC configuration	Uplink NR DC configuration
DC_n2A-n66A-n77A-n260A DC_n2A-n66A-n77A-n260G DC_n2A-n66A-n77A-n260H DC_n2A-n66A-n77A-n260I DC_n2A-n66A-n77A-n260J DC_n2A-n66A-n77A-n260K DC_n2A-n66A-n77A-n260L DC_n2A-n66A-n77A-n260M	DC_n2A-n260A/G/H/I DC_n66A-n260A/G/H/I DC_n77A-n260A/G/H/I
DC_n2A-n66A-n77A-n261A DC_n2A-n66A-n77A-n261G DC_n2A-n66A-n77A-n261H DC_n2A-n66A-n77A-n261I DC_n2A-n66A-n77A-n261J DC_n2A-n66A-n77A-n261K DC_n2A-n66A-n77A-n261L DC_n2A-n66A-n77A-n261M DC_n2A-n66A-n77A-n261(A-G) DC_n2A-n66A-n77A-n261(A-H) DC_n2A-n66A-n77A-n261(A-I) DC_n2A-n66A-n77A-n261(A-2G) DC_n2A-n66A-n77A-n261(2A-G) DC_n2A-n66A-n77A-n261(2A-H) DC_n2A-n66A-n77A-n261(2A-I) DC_n2A-n66A-n77A-n261(G-H) DC_n2A-n66A-n77A-n261(2A) DC_n2A-n66A-n77A-n261(3A) DC_n2A-n66A-n77A-n261(2G) DC_n2A-n66A-n77A-n261(2H) DC_n2A-n66A-n77A-n261(A-G-H) DC_n2A-n66A-n77A-n261(G-I) DC_n2A-n66A-n77A-n261(H-I) DC_n2A-n66A-n77A-n261(A-G-I)	DC_n2A-n261A/G/H/I DC_n66A-n261A/G/H/I DC_n77A-n261A/G/H/I
DC_n3A-n7A-n78A-n258A DC_n3A-n7A-n78A-n258B DC_n3A-n7A-n78A-n258C DC_n3A-n7A-n78A-n258D DC_n3A-n7A-n78A-n258E DC_n3A-n7A-n78A-n258F DC_n3A-n7A-n78A-n258G DC_n3A-n7A-n78A-n258H DC_n3A-n7A-n78A-n258I DC_n3A-n7A-n78A-n258J DC_n3A-n7A-n78A-n258K DC_n3A-n7A-n78A-n258L DC_n3A-n7A-n78A-n258M	DC_n3A-n7A DC_n3A-n78A DC_n7A-n78A DC_n3A-n258A/G/H/I DC_n7A-n258A/G/H/I DC_n78A-n258A/G/H/I
DC_n3A-n7B-n78A-n258A DC_n3A-n7B-n78A-n258B DC_n3A-n7B-n78A-n258C DC_n3A-n7B-n78A-n258D DC_n3A-n7B-n78A-n258E DC_n3A-n7B-n78A-n258F DC_n3A-n7B-n78A-n258G DC_n3A-n7B-n78A-n258H DC_n3A-n7B-n78A-n258I DC_n3A-n7B-n78A-n258J DC_n3A-n7B-n78A-n258K DC_n3A-n7B-n78A-n258L DC_n3A-n7B-n78A-n258M	DC_n3A-n7A DC_n3A-n78A DC_n7A-n78A DC_n3A-n258A/G/H/I DC_n7A-n258A/G/H/I DC_n78A-n258A/G/H/I
DC_n3A-n28A-n77A-n257A DC_n3A-n28A-n77A-n257G DC_n3A-n28A-n77A-n257H DC_n3A-n28A-n77A-n257I	DC_n3A-n28A DC_n3A-n77A DC_n3A-n257A/G/H/I DC_n28A-n77A DC_n28A-n257A/G/H/I DC_n77A-n257A/G/H/I DC_n3A-n257G/G/H/I

Downlink NR DC configuration	Uplink NR DC configuration
DC_n3A-n28A-n77(2A)-n257A DC_n3A-n28A-n77(2A)-n257G DC_n3A-n28A-n77(2A)-n257H DC_n3A-n28A-n77(2A)-n257I	DC_n3A-n28A DC_n3A-n77A DC_n3A-n257A/G/H/I DC_n28A-n77A DC_n28A-n257A/G/H/I DC_n77A-n257A/G/H/I
DC_n3A-n28A-n78A-n257A DC_n3A-n28A-n78A-n257G DC_n3A-n28A-n78A-n257H DC_n3A-n28A-n78A-n257I	DC_n3A-n257A/G/H/I DC_n28A-n257A/G/H/I DC_n78A-n257A/G/H/I
DC_n3A-n28A-n79A-n257A DC_n3A-n28A-n79A-n257G DC_n3A-n28A-n79A-n257H DC_n3A-n28A-n79A-n257I	DC_n3A-n28A DC_n3A-n79A DC_n3A-n257A/G/H/I DC_n28A-n79A DC_n28A-n257A/G/H/I DC_n79A-n257A/G/H/I
DC_n3A-n77A-n79A-n257A DC_n3A-n77A-n79A-n257G DC_n3A-n77A-n79A-n257H DC_n3A-n77A-n79A-n257I	DC_n3A-n257A/G/H/I DC_n77A-n257A/G/H/I DC_n79A-n257A/G/H/I
DC_n3A-n77(2A)-n79A-n257A DC_n3A-n77(2A)-n79A-n257G DC_n3A-n77(2A)-n79A-n257H DC_n3A-n77(2A)-n79A-n257I	DC_n3A-n257A/G/H/I DC_n77A-n257A/G/H/I DC_n79A-n257A/G/H/I
DC_n5A-n48A-n66A-n260A DC_n5A-n48A-n66A-n260G DC_n5A-n48A-n66A-n260H DC_n5A-n48A-n66A-n260I DC_n5A-n48A-n66A-n260J DC_n5A-n48A-n66A-n260K DC_n5A-n48A-n66A-n260L DC_n5A-n48A-n66A-n260M	DC_n5A-n260A/G/H/I DC_n48A-n260A/G/H/I DC_n66A-n260A/G/H/I
DC_n5A-n48A-n66A-n261A DC_n5A-n48A-n66A-n261G DC_n5A-n48A-n66A-n261H DC_n5A-n48A-n66A-n261I DC_n5A-n48A-n66A-n261J DC_n5A-n48A-n66A-n261K DC_n5A-n48A-n66A-n261L DC_n5A-n48A-n66A-n261M	DC_n5A-n261A/G/H/I DC_n66A-n261A/G/H/I DC_n48A-n261A/G/H/I
DC_n5A-n48A-n66A-n261(A-G) DC_n5A-n48A-n66A-n261(A-H) DC_n5A-n48A-n66A-n261(A-I) DC_n5A-n48A-n66A-n261(A-2G) DC_n5A-n48A-n66A-n261(2A-G) DC_n5A-n48A-n66A-n261(2A-H) DC_n5A-n48A-n66A-n261(2A-I) DC_n5A-n48A-n66A-n261(G-H) DC_n5A-n48A-n66A-n261(2A) DC_n5A-n48A-n66A-n261(3A) DC_n5A-n48A-n66A-n261(2G) DC_n5A-n48A-n66A-n261(2H) DC_n5A-n48A-n66A-n261(A-G-H) DC_n5A-n48A-n66A-n261(G-I) DC_n5A-n48A-n66A-n261(H-I) DC_n5A-n48A-n66A-n261(A-G-I)	DC_n5A-n261A/G/H/I DC_n66A-n261A/G/H/I DC_n48A-n261A/G/H/I
DC_n5A-n66A-n77A-n260A DC_n5A-n66A-n77A-n260G DC_n5A-n66A-n77A-n260H DC_n5A-n66A-n77A-n260I DC_n5A-n66A-n77A-n260J DC_n5A-n66A-n77A-n260K DC_n5A-n66A-n77A-n260L DC_n5A-n66A-n77A-n260M	DC_n5A-n260A/G/H/I DC_n66A-n260A/G/H/I DC_n77A-n260A/G/H/I

Downlink NR DC configuration	Uplink NR DC configuration
DC_n5A-n66A-n77A-n261A DC_n5A-n66A-n77A-n261G DC_n5A-n66A-n77A-n261H DC_n5A-n66A-n77A-n261I DC_n5A-n66A-n77A-n261J DC_n5A-n66A-n77A-n261K DC_n5A-n66A-n77A-n261L DC_n5A-n66A-n77A-n261M	DC_n5A-n261A/G/H/I DC_n66A-n261A/G/H/I DC_n77A-n261A/G/H/I
DC_n5A-n66A-n77A-n261(A-G) DC_n5A-n66A-n77A-n261(A-H) DC_n5A-n66A-n77A-n261(A-I) DC_n5A-n66A-n77A-n261(A-2G) DC_n5A-n66A-n77A-n261(2A-G) DC_n5A-n66A-n77A-n261(2A-H) DC_n5A-n66A-n77A-n261(2A-I) DC_n5A-n66A-n77A-n261(G-H) DC_n5A-n66A-n77A-n261(2A) DC_n5A-n66A-n77A-n261(3A) DC_n5A-n66A-n77A-n261(2G) DC_n5A-n66A-n77A-n261(2H) DC_n5A-n66A-n77A-n261(A-G-H) DC_n5A-n66A-n77A-n261(G-I) DC_n5A-n66A-n77A-n261(H-I) DC_n5A-n66A-n77A-n261(A-G-I)	DC_n5A-n261A/G/H/I DC_n66A-n261A/G/H/I DC_n77A-n261A/G/H/I
DC_n7A-n26A-n78A-n258A DC_n7A-n26A-n78A-n258B DC_n7A-n26A-n78A-n258C DC_n7A-n26A-n78A-n258D DC_n7A-n26A-n78A-n258E DC_n7A-n26A-n78A-n258F DC_n7A-n26A-n78A-n258G DC_n7A-n26A-n78A-n258H DC_n7A-n26A-n78A-n258I DC_n7A-n26A-n78A-n258J DC_n7A-n26A-n78A-n258K DC_n7A-n26A-n78A-n258L DC_n7A-n26A-n78A-n258M DC_n7A-n26A-n78A-n258R2 DC_n7A-n26A-n78A-n258R3 DC_n7A-n26A-n78A-n258R4 DC_n7A-n26A-n78A-n258R5 DC_n7A-n26A-n78A-n258R6 DC_n7A-n26A-n78A-n258R7 DC_n7A-n26A-n78A-n258R8 DC_n7A-n26A-n78A-n258R9 DC_n7A-n26A-n78A-n258R10	DC_n7A-n26A DC_n7A-n78A DC_n7A-n258A/G/H/I/R2/R3/R4 DC_n26A-n78A DC_n26A-n258A/G/H/I/R2/R3/R4 DC_n78A-n258A/G/H/I/R2/R3/R4
DC_n7B-n26A-n78A-n258A DC_n7B-n26A-n78A-n258B DC_n7B-n26A-n78A-n258C DC_n7B-n26A-n78A-n258D DC_n7B-n26A-n78A-n258E DC_n7B-n26A-n78A-n258F DC_n7B-n26A-n78A-n258G DC_n7B-n26A-n78A-n258H DC_n7B-n26A-n78A-n258I DC_n7B-n26A-n78A-n258J DC_n7B-n26A-n78A-n258K DC_n7B-n26A-n78A-n258L DC_n7B-n26A-n78A-n258M DC_n7B-n26A-n78A-n258R2 DC_n7B-n26A-n78A-n258R3 DC_n7B-n26A-n78A-n258R4 DC_n7B-n26A-n78A-n258R5 DC_n7B-n26A-n78A-n258R6 DC_n7B-n26A-n78A-n258R7 DC_n7B-n26A-n78A-n258R8	DC_n7A-n26A DC_n7A-n78A DC_n7A-n258A/G/H/I/R2/R3/R4 DC_n26A-n78A DC_n26A-n258A/G/H/I/R2/R3/R4 DC_n78A-n258A/G/H/I/R2/R3/R4

Downlink NR DC configuration	Uplink NR DC configuration
DC_n7B-n26A-n78A-n258R9 DC_n7B-n26A-n78A-n258R10	
DC_n28A-n77A-n79A-n257A DC_n28A-n77A-n79A-n257G DC_n28A-n77A-n79A-n257H DC_n28A-n77A-n79A-n257I	DC_n28A-n77A DC_n28A-n79A DC_n28A-n257A/G/H/I DC_n77A-n79A DC_n77A-n257A/G/H/I DC_n79A-n257A/G/H/I
DC_n28A-n77(2A)-n79A-n257A DC_n28A-n77(2A)-n79A-n257G DC_n28A-n77(2A)-n79A-n257H DC_n28A-n77(2A)-n79A-n257I	DC_n28A-n77A DC_n28A-n79A DC_n28A-n257A/G/H/I DC_n77A-n79A DC_n77A-n257A/G/H/I DC_n79A-n257A/G/H/I
DC_n28A-n78A-n79A-n257A DC_n28A-n78A-n79A-n257G DC_n28A-n78A-n79A-n257H DC_n28A-n78A-n79A-n257I	DC_n28A-n257A/G/H/I DC_n78A-n257A/G/H/I DC_n79A-n257A/G/H/I
DC_n77A-n79A-n257A-n259A DC_n77A-n79A-n257A-n259G DC_n77A-n79A-n257A-n259H DC_n77A-n79A-n257A-n259I DC_n77A-n79A-n257A-n259J DC_n77A-n79A-n257A-n259K DC_n77A-n79A-n257A-n259L DC_n77A-n79A-n257A-n259M DC_n77A-n79A-n257G-n259A DC_n77A-n79A-n257G-n259G DC_n77A-n79A-n257G-n259H DC_n77A-n79A-n257G-n259I DC_n77A-n79A-n257G-n259J DC_n77A-n79A-n257G-n259K DC_n77A-n79A-n257G-n259L DC_n77A-n79A-n257G-n259M DC_n77A-n79A-n257H-n259A DC_n77A-n79A-n257H-n259G DC_n77A-n79A-n257H-n259H DC_n77A-n79A-n257H-n259I DC_n77A-n79A-n257H-n259J DC_n77A-n79A-n257H-n259K DC_n77A-n79A-n257H-n259L DC_n77A-n79A-n257H-n259M DC_n77A-n79A-n257I-n259A DC_n77A-n79A-n257I-n259G DC_n77A-n79A-n257I-n259H DC_n77A-n79A-n257I-n259I DC_n77A-n79A-n257I-n259J DC_n77A-n79A-n257I-n259K DC_n77A-n79A-n257I-n259L DC_n77A-n79A-n257I-n259M	DC_n77A-n79A DC_n77A-n257A/G/H/I DC_n77A-n259A/G/H/I/J/K/L/M DC_n79A-n257A/G/H/I DC_n79A-n259A/G/H/I/J/K/L/M

5.5B.7.4 Inter-band NR-DC configurations between FR1 and FR2 (five bands)

Table 5.5B.7-4: Inter-band NR-DC configurations between FR1 and FR2 (five bands)

Downlink NR DC configuration	Uplink NR DC configuration
DC_n3A-n28A-n77A-n79A-n257A DC_n3A-n28A-n77A-n79A-n257G DC_n3A-n28A-n77A-n79A-n257H DC_n3A-n28A-n77A-n79A-n257I	DC_n3A-n257A/G/H/I DC_n28A-n257A/G/H/I DC_n77A-n257A/G/H/I DC_n79A-n257A/G/H/I

Downlink NR DC configuration	Uplink NR DC configuration
DC_n3A-n28A-n77(2A)-n79A-n257A DC_n3A-n28A-n77(2A)-n79A-n257G DC_n3A-n28A-n77(2A)-n79A-n257H DC_n3A-n28A-n77(2A)-n79A-n257I	DC_n3A-n257A/G/H/I DC_n28A-n257A/G/H/I DC_n77A-n257A/G/H/I DC_n79A-n257A/G/H/I

5.5C Void

5.5D Void

5.5E Configuration for V2X operation

5.5E.1 General

The operating bands and bandwidth classes are specified for V2X operation.

5.5E.2 Intra-band contiguous V2X operation in FR1

Table 5.5E.2-1: Intra-band contiguous V2X configurations

V2X configuration	SL transmission
V2X_(n)47AA	E-UTRA Band 47 or NR band n47

NOTE 1: Only single switched SL is supported.

5.5E.3 Intra-band non-contiguous V2X operation in FR1

Table 5.5E.3-1: Intra-band non-contiguous V2X configurations

V2X configuration	SL transmission
V2X_47A_n47A	E-UTRA Band 47 or NR band n47

NOTE 1: Only single switched SL is supported.

5.5E.4 Inter-band V2X operation in FR1

5.5E.4.1 Inter-band V2X configurations within FR1 (two bands)

Table 5.5E.4.1-1: Inter-band V2X configurations

V2X configuration	V2X transmission configuration
V2X_1A_n47A	V2X_1A_n47A
V2X_n1A_47A	V2X_n1A_47A
V2X_5A_n47A	V2X_5A_n47A
V2X_n5A_47A	V2X_n5A_47A
V2X_8A_n47A	V2X_8A_n47A
V2X_n8A_47A	V2X_n8A_47A
V2X_3A_n47A	V2X_3A_n47A
V2X_20A_n38A	V2X_20A_n38A
V2X_n3A_47A	V2X_n3A_47A
V2X_n34A_47A	V2X_n34A_47A
V2X_34A_n47A	V2X_34A_n47A
V2X_n39A_47A	V2X_n39A_47A
V2X_39A_n47A	V2X_39A_n47A

V2X configuration	V2X transmission configuration
V2X_n40A_47A	V2X_n40A_47A
V2X_40A_n47A	V2X_40A_n47A
V2X_n71A_47A	V2X_n71A_47A
V2X_n78A_47A	V2X_n78A_47A
V2X_n79A_47A	V2X_n79A_47A
NOTE 1: V2X transmission configurations are the configurations supported by the present release of specifications.	

6 Transmitter characteristics

6.1 General

Unless otherwise stated the transmitter characteristics are specified at the antenna connector(s) of the UE for the bands operating on frequency range 1 and over the air of the UE for the bands operating on frequency range 2. The requirements for frequency range 1 and frequency range 2 can be verified separately. For the carrier in frequency range 1, requirements can be verified with NR FR2 link disabled. For the carrier in frequency range 2, requirements can be verified in OTA mode with E-UTRA or NR FR1 connecting to the network by OTA without calibration.

Unless otherwise stated, requirements for NR transmitter written in TS 38.101-1 [2] and TS 38.101-2 [3] apply and are assumed anchor agnostic. Requirements are verified under conditions where anchor resources do not interfere NR operation. If UE indicates IE *powerClassNRPart-r16* as defined in TS 38.331 [9] in EN-DC, UE shall meet NR requirements according to this power class.

For sub-clauses with suffix A or B: the minimum requirements for band combinations including Band n41 also apply for the corresponding band combinations with Band n90 replacing Band n41 but with otherwise identical parameters. For brevity the said band combinations with Band n90 are not listed in the tables below but are covered by this specification.

6.2 Void

6.2A Transmitter power for CA

6.2A.1 UE maximum output power for CA

6.2A.1.1 Inter-band CA between FR1 and FR2

Table 6.2A.1.1-1: Void

For inter-band NR CA in FR1 and FR2 combined, the UE shall meet each transmitter power requirement specified in TS 38.101-1 [2] and TS 38.101-2 [3] for each frequency range independently.

6.2A.2 UE maximum output power reduction for CA

6.2A.2.1 Inter-band CA between FR1 and FR2

For inter-band NR CA between FR1 and FR2, UE maximum output power reduction specified in TS 38.101-1 [2] and TS 38.101-2 [3] apply for each frequency range respectively.

6.2A.3 UE additional maximum output power reduction for CA

For inter-band NR CA between FR1 and FR2, UE additional maximum output power reduction specified in TS 38.101-1 [2] and TS 38.101-2 [3] apply for each frequency range respectively.

6.2A.4 Configured output power for CA

6.2A.4.1 Configured output power level

For inter-band NR CA between FR1 and FR2, UE configured output power specified in TS 38.101-1 [2] and TS 38.101-2 [3] apply for each frequency range respectively.

For inter-band NR CA between FR1 and FR2 with a single uplink component carrier configured in FR1, when the *powerBoostPi2BPSK-r18* or *powerBoostQPSK-r18* is set to 1 for a UE supporting the capability of *powerBoosting-pi2BPSK-QPSK-Modified-r18* or *powerBoosting-pi2BPSK-QPSK-r18*, the configured maximum output power $PCMAX,c$ on serving cell c shall be set as specified for $PCMAX,f,c$ in clause 6.2.4.

6.2A.4.2 $\Delta T_{IB,c}$ for CA

6.2A.4.2.1 $\Delta T_{IB,c}$ for Inter-band CA between FR1 and FR2

Unless otherwise stated, $\Delta T_{IB,c}$ for NR FR1 band and FR2 band of inter-band CA defined in table 5.5A.1-1 is set to zero.

Table 6.2A.4.2.1-1: Void

Table 6.2A.4.2.1-2: Void

Table 6.2A.4.2.1-3: Void

6.2B Transmitter power for DC

6.2B.1 UE maximum output power for DC

6.2B.1.1 Intra-band contiguous EN-DC

The following UE Power Classes define the total maximum output power for any transmission bandwidth(s) of the CG(s) configured.

The maximum output power is measured as the total maximum output power across the UE antenna connector(s). The period of measurement shall be at least one sub frame.

Table 6.2B.1.1-1: Maximum output power for EN-DC (continuous sub-blocks)

EN-DC configuration	Power class 1.5 (dBm)	Tolerance (dB)	Power class 2 (dBm)	Tolerance (dB)	Power class 3 (dBm)	Tolerance (dB)
DC_(n)3AA ³					23	+2/-3
DC_(n)5AA ³					23	+2/-3
DC_(n)7AA ³					23	+2/-3
DC_(n)12AA ³					23	+2/-3
DC_(n)40AA ³			26	+2/-3	23	+2/-3
DC_(n)71AA					23	+2/-3
DC_(n)38AA ³					23	+2/-3
DC_(n)41AA	29	+2/-3	26	+2/-3	23	+2/-3
DC_(n)48AA ³					23	+2/-3
DC_(n)66AA ³					23	+2/-3
NOTE 1: An uplink DC configuration in which the band has NOTE 3 in Table 6.2.1-1 in TS 38.101-1 or NOTE 2 in Table 6.2.2-1 in TS 36.101 is allowed to reduce the lower tolerance limit by 1.5 dB when the transmission bandwidths of at least one of the bands are confined within F_{UL_low} and $F_{UL\_low} + 4$ MHz or $F_{UL\_high} - 4$ MHz and F_{UL_high} .						
NOTE 2: Power Class 3 is the default power class unless otherwise stated.						
NOTE 3: Only single switched UL is supported.						

If UE supports a different power class than the default UE power class for EN-DC band combination, and the supported power class enables higher maximum output power than that of the default power class:

- if the E-UTRA UL/DL configuration is 0 or 6; or
- if the E-UTRA UL/DL configuration is 1 and special subframe configuration is 0 or 5; or
- if the IE *p-maxUE-FR1-r15* as defined in TS 36.331 [8] is provided and set to the maximum output power of the default power class or lower;
 - apply all requirements for the default power class, and set the configured transmitted power as specified in clause 6.2B.4;
- else
- if the UE does not support a power class with higher maximum output power than power class 2; or
- if the E-UTRA UL/DL configuration is not 2 or 4 or 5; or
- if the field of UE IE *maxUplinkDutyCycle-PC2-FR1* as defined in TS 38.331 is absent and the percentage of uplink symbols transmitted in a certain evaluation period is larger than 25% (The exact evaluation period is no less than one radio frame); or
- if the field of UE IE *maxUplinkDutyCycle-PC2-FR1* is not absent and the percentage of uplink symbols transmitted in a certain evaluation period is larger than $0.5 * \text{maxUplinkDutyCycle-PC2-FR1}$ (The exact evaluation period is no less than one radio frame); or
- if the IE P-Max as defined in TS 38.331 [9] is provided and set to the maximum output power of the power class 2 or lower;
 - apply all requirements for the power class 2 and set the configured transmitted power as specified in clause 6.2B.4;
- else
 - apply all requirements for the supported power class, and set the configured transmitted power class as specified in clause 6.2B.4;

6.2B.1.1a Intra-band contiguous NE-DC

The following UE Power Classes define the total maximum output power for any transmission bandwidth(s) of the CG(s) configured.

The maximum output power is measured as the total maximum output power across the UE antenna connector(s). The period of measurement shall be at least one sub frame.

Table 6.2B.1.1a-1: Maximum output power for NE-DC (continuous sub-blocks)

NE-DC configuration	Power class 1.5 (dBm)	Tolerance (dB)	Power class 2 (dBm)	Tolerance (dB)	Power class 3 (dBm)	Tolerance (dB)
DC 3 (n) AA ³					23	+2/-3
NOTE 1: If all transmitted resource blocks over all component carriers are confined within F_{UL_low} and $F_{UL\_low} + 4$ MHz or/and $F_{UL\_high} - 4$ MHz and F_{UL_high} , the maximum output power requirement is relaxed by reducing the lower tolerance limit by 1.5 dB						
NOTE 2: Power Class 3 is the default power class unless otherwise stated.						
NOTE 3: Only single switched UL is supported.						

6.2B.1.2 Intra-band non-contiguous EN-DC

Table 6.2B.1.2-1: Maximum output power for EN-DC (non-continuous sub-blocks)

EN-DC configuration	Power class 1.5	Tolerance (dB)	Power class 2	Tolerance (dB)	Power class 3	Tolerance (dB)

	(dBm)		(dBm)		(dBm)	
DC 1A n1A ⁴					23	+2/-3
DC 2A n2A ⁴					23	+2/-3
DC 3A n3A					23	+2/-3
DC 5A n5A ⁴					23	+2/-3
DC 7A n7A ⁴					23	+2/-3
DC 40A n40A ⁴					23	+2/-3
DC 48A n48A ⁴					23	+2/-3
DC 41A n41A	29	+2/-3	26	+2/-3	23	+2/-3
DC 66A n66A ⁴					23	+2/-3
DC 71A n71A ⁴					23	+2/-3
NOTE 1: An uplink DC configuration in which the band has NOTE 3 in Table 6.2.1-1 in TS 38.101-1 or NOTE 2 in Table 6.2.2-1 in TS 36.101 is allowed to reduce the lower tolerance limit by 1.5 dB when the transmission bandwidths of at least one of the bands are confined within F_{UL_low} and $F_{UL\_low} + 4$ MHz or $F_{UL\_high} - 4$ MHz and F_{UL_high}. NOTE 2: Void. NOTE 3: Power Class 3 is the default power class unless otherwise stated. NOTE 4: Only single switched UL is supported.						

If UE supports a different power class than the default UE power class for EN-DC band combination, and the supported power class enables higher maximum output power than that of the default power class:

- if the E-UTRA UL/DL configuration is 0 or 6; or
- if the E-UTRA UL/DL configuration is 1 and special subframe configuration is 0 or 5; or
- if the IE *p-maxUE-FR1-r15* as defined in TS 36.331 [8] is provided and set to the maximum output power of the default power class or lower;
 - apply all requirements for the default power class, and set the configured transmitted power as specified in clause 6.2B.4;
- else
- if the UE does not support a power class with higher maximum output power than power class 2; or
- if the E-UTRA UL/DL configuration is not 2 or 4 or 5; or
- if the field of UE IE *maxUplinkDutyCycle-PC2-FR1* as defined in TS 38.331 is absent and the percentage of uplink symbols transmitted in a certain evaluation period is larger than 25% (The exact evaluation period is no less than one radio frame); or
- if the field of UE IE *maxUplinkDutyCycle-PC2-FR1* is not absent and the percentage of uplink symbols transmitted in a certain evaluation period is larger than $0.5 \cdot \text{maxUplinkDutyCycle-PC2-FR1}$ (The exact evaluation period is no less than one radio frame); or
- if the IE P-Max as defined in TS 38.331 [9] is provided and set to the maximum output power of the power class 2 or lower;
 - apply all requirements for the power class 2 and set the configured transmitted power as specified in clause 6.2B.4;
- else
 - apply all requirements for the supported power class, and set the configured transmitted power class as specified in clause 6.2B.4;

6.2B.1.3 Inter-band EN-DC within FR1

For inter-band EN-DC of E-UTRA and NR in FR1, the following UE Power Classes define the maximum output power for any transmission bandwidth within the aggregated channel bandwidth. The maximum output power is measured as the sum of the maximum output power at each UE antenna connector. The period of measurement shall be at least one sub frame (1ms). UE maximum output power shall be measured over all component carriers from different bands. If each band has separate antenna connectors, maximum output power is measured as the sum of maximum output power at each UE antenna connector.

The maximum output power for inter-band EN-DC with one Tx per band is specified in Table 6.2B.1.3-1. These configurations are subject to the applicable power class of each E-UTRA band and NR band specified in Table 6.2.2-1 of TS 36.101 and Table 6.2.1-1 of TS 38.101-1 respectively. The power classes referenced are according to the reported *ue-PowerClass-N-r13* for the E-UTRA band or *ue-CA-PowerClass-N* for the E-UTRA intra-band UL CA of the EN-DC combination, and reported *powerClassNRPart-r16* for the NR band and for NR intra-band UL CA of the EN-DC combination if indicated or *ue-PowerClass* otherwise.

If *higherPowerLimitMRDC-r17* is indicated for an UL inter-band EN-DC configuration as specified in Table 6.2B.1.3-1 and with uplink bands of different power class capabilities, the UE maximum output power specified in Table 6.2B.1.3-1 for this UL EN-DC configuration is modified in accordance with sub-clause 6.2B.4.1.3.

Table 6.2B.1.3-1: Maximum output power for inter-band EN-DC (two bands)

EN-DC configuration	Power class 1.5 (dBm)	Tolerance (dB)	Power class 2 (dBm)	Tolerance (dB)	Power class 3 (dBm)	Tolerance (dB)
DC 1A n3A					23	+2/-3
DC 1A n5A					23	+2/-3
DC 1A n7A					23	+2/-3
DC 1A n8A					23	+2/-3
DC 1A n20A					23	+2/-3
DC 1A n26A					23	+2/-3
DC 1A n28A					23	+2/-3
DC 1A n38A					23	+2/-3
DC 1A n40A					23	+2/-3
DC 1A n41A			26 ⁶	+2/-3	23	+2/-3
DC 1A n50A					23	+2/-3
DC 1A n51A					23	+2/-3
DC 1A n71A					23	+2/-3
DC 1A n77A			26 ⁶	+2/-3	23	+2/-3
DC 1A n84A_ULSUP-TDM n77A			[26 ⁶]	[+2/-3]	23	+2/-3
DC 1A n78A			26 ⁶	+2/-3	23	+2/-3
DC 1A n84A_ULSUP-TDM n78A			[26 ⁶]	[+2/-3]	23	+2/-3
DC 1A n79A			26 ⁶	+2/-3	23	+2/-3
DC 1A n84A_ULSUP-TDM n79A					23	+2/-3
DC 1A n80A					23	+2/-3
DC 1A n105A					23	+2/-3
DC 2A n5A					23	+2/-3
DC 2A n7A					23	+2/-3
DC 2A n12A					23	+2/-3
DC 2A n25A					N/A	N/A
DC 2A n28A					23	+2/-3
DC 2A n30A					23	+2/-3
DC 2A n38A					23	+2/-3
DC 2A n41A			26 ⁶	+2/-3	23	+2/-3
DC 2A n46A					23	+2/-3
DC 2A n48A					23	+2/-3
DC 2A n66A					23	+2/-3
DC 2A n71A					23	+2/-3
DC 2A n77A			26 ⁶	+2/-3	23	+2/-3
DC 2A n78A			26 ⁶	+2/-3	23	+2/-3
DC 3A n1A					23	+2/-3
DC 3C n1A					23	+2/-3
DC 3A n7A					23	+2/-3
DC 3A n7B					23	+2/-3
DC 3C n7A					23	+2/-3
DC 3A n8A					23	+2/-3
DC 3A n20A					23	+2/-3
DC 3A n26A					23	+2/-3
DC 3C n28A					23	+2/-3
DC 3A n28A					23	+2/-3
DC 3C n26A					23	+2/-3

EN-DC configuration	Power class 1.5 (dBm)	Tolerance (dB)	Power class 2 (dBm)	Tolerance (dB)	Power class 3 (dBm)	Tolerance (dB)
DC 3A n38A					23	+2/-3
DC 3A n40A					23	+2/-3
DC 3A n41A			26 ⁶	+2/-3	23	+2/-3
DC 3C n41A,			26 ⁶	+2/-3	23	+2/-3
DC 3A n50A					23	+2/-3
DC 3A n51A					23	+2/-3
DC 3A n71A					23	+2/-3
DC 3A n77A			26 ⁶	+2/-3	23	+2/-3
DC 3C n77A					23	+2/-3
DC 3A n78A			26 ⁶	+2/-3	23	+2/-3
DC 3C n78A			26 ⁶	+2/-3	23	+2/-3
DC 3A n79A			26 ⁶	+2/-3	23	+2/-3
DC 3C n79A					23	+2/-3
DC_3A_n80A_ULSUP-TDM_n41A					23	+2/-3
DC_3C_n80A_ULSUP-TDM_n41A					23	+2/-3
DC_3A_n80A_ULSUP-TDM_n77AA					23	+2/-3
DC_3A_n80A_ULSUP-TDM_n78A					23	+2/-3
DC_3A_n80A_ULSUP-TDM_n79A					23	+2/-3
DC 3A n82A					23	+2/-3
DC 3A n84A					23	+2/-3
DC 3A n105A					23	+2/-3
DC 4A n2A					23	+2/-3
DC 4A n5A					23	+2/-3
DC 4A n7A					23	+2/-3
DC 4A n28A					23	+2/-3
DC 4A n38A					23	+2/-3
DC 4A n41A			26 ⁶	+2/-3	23	+2/-3
DC 4A n78A			26 ⁶	+2/-3	23	+2/-3
DC 5A n2A					23	+2/-3
DC 5A n7A					23	+2/-3
DC 5A n12A					23	+2/-3
DC 5A n25A					23	+2/-3
DC 5A n28A					23	+2/-3
DC 5A n30A					23	+2/-3
DC 5A n38A					23	+2/-3
DC 5A n40A					23	+2/-3
DC 5A n41A			26 ⁶	+2/-3	23	+2/-3
DC 5A n48A					23	+2/-3
DC 5A n66A					23	+2/-3
DC 5A n71A					23	+2/-3
DC 5A n77A			26 ⁶	+2/-3	23	+2/-3
DC 5A n78A			26 ⁶	+2/-3	23	+2/-3
DC 5A n79A					23	+2/-3
DC_5A_n89A_ULSUP-TDM_n78A					23	+2/-3
DC 7A n1A					23	+2/-3
DC 7A n2A					23	+2/-3
DC 7A n3A					23	+2/-3
DC 7A n5A					23	+2/-3
DC 7C n5A					23	+2/-3
DC 7A n8A					23	+2/-3
DC 7A n12A					23	+2/-3
DC 7A n20A					23	+2/-3
DC 7A n25A					23	+2/-3
DC 7A n26A					23	+2/-3
DC 7C n26A					23	+2/-3
DC 7A n28A					23	+2/-3
DC 7A n40A					23	+2/-3

EN-DC configuration	Power class 1.5 (dBm)	Tolerance (dB)	Power class 2 (dBm)	Tolerance (dB)	Power class 3 (dBm)	Tolerance (dB)
DC 7A n51A					23	+2/-3
DC 7A n66A					23	+2/-3
DC 7A n71A					23	+2/-3
DC 7A n77A					23	+2/-3
DC 7A n78A			26 ⁶	+2/-3	23	+2/-3
DC 7C n78A			26 ⁶	+2/-3	23	+2/-3
DC 7A n79A					23	+2/-3
DC 7A n80A					23	+2/-3
DC 7A n105A					23	+2/-3
DC 8A n1A					23	+2/-3
DC 8B n1A					23	+2/-3
DC 8A n2A					23	+2/-3
DC 8A n3A					23	+2/-3
DC 8A n7A					23	+2/-3
DC 8A n20A					23	+2/-3
DC 8A n28A					23	+2/-3
DC 8A n34A					23	+2/-3
DC 8A n38A					23	+2/-3
DC 8A n39A					23	+2/-3
DC 8A n40A					23	+2/-3
DC 8A n41A,			26 ⁶	+2/-3	23	+2/-3
DC 8A n71A					23	+2/-3
DC 8A n77A			26 ⁶	+2/-3	23	+2/-3
DC 8A n78A			26 ⁶	+2/-3	23	+2/-3
DC 8B n78A			26 ⁶	+2/-3	23	+2/-3
DC 8A n79A			26 ⁶	+2/-3	23	+2/-3
DC 8A n79C					23	+2/-3
DC 8A n80A					23	+2/-3
DC_8A_n81A_ULSUP-TDM n41A					23	+2/-3
DC_8A_n81A_ULSUP-TDM n78A					23	+2/-3
DC_8A_n81A_ULSUP-TDM n79A					23	+2/-3
DC 11A n1A					23	+2/-3
DC 11A n3A					23	+2/-3
DC 11A n28A					23	+2/-3
DC 11A n41A			26 ⁶	+2/-3	23	+2/-3
DC 11A n77A			26 ⁶	+2/-3	23	+2/-3
DC 11A n78A			26 ⁶	+2/-3	23	+2/-3
DC 11A n79A					23	+2/-3
DC 12A n2A					23	+2/-3
DC 12A n5A					23	+2/-3
DC 12A n7A					23	+2/-3
DC 12A n25A					23	+2/-3
DC 12A n30A					23	+2/-3
DC 12A n38A					23	+2/-3
DC 12A n41A			26 ⁶	+2/-3	23	+2/-3
DC 12A n66A					23	+2/-3
DC 12A n71A ⁷					23	+2/-3
DC 12A n77A			26 ⁶	+2/-3	23	+2/-3
DC 12A n78A			26 ⁶	+2/-3	23	+2/-3
DC 13A n2A					23	+2/-3
DC 13A n5A					23	+2/-3
DC 13A n7A					23	+2/-3
DC 13A n25A					23	+2/-3
DC 13A n48A					23	+2/-3
DC 13A n66A					23	+2/-3
DC 13A n71A					23	+2/-3
DC 13A n77A			26 ⁶	+2/-3	23	+2/-3
DC 13A n78A			26 ⁶	+2/-3	23	+2/-3
DC 14A n2A					23	+2/-3
DC 14A n5A					23	+2/-3

EN-DC configuration	Power class 1.5 (dBm)	Tolerance (dB)	Power class 2 (dBm)	Tolerance (dB)	Power class 3 (dBm)	Tolerance (dB)
DC_14A_n30A					23	+2/-3
DC_14A_n41A			26 ⁶	+2/-3	23	+2/-3
DC_14A_n66A					23	+2/-3
DC_14A_n77A			26 ⁶	+2/-3	23	+2/-3
DC_18A_n3A					23	+2/-3
DC_18A_n28A					23	+2/-3
DC_18A_n41A			26 ⁶	+2/-3	23	+2/-3
DC_18A_n77A			26 ⁶	+2/-3	23	+2/-3
DC_18A_n78A			26 ⁶	+2/-3	23	+2/-3
DC_18A_n79A					23	+2/-3
DC_19A_n1A					23	+2/-3
DC_19A_n77A			26 ⁶	+2/-3	23	+2/-3
DC_19A_n78A			26 ⁶	+2/-3	23	+2/-3
DC_19A_n79A			26 ⁶	+2/-3	23	+2/-3
DC_20A_n1A					23	+2/-3
DC_20A_n3A					23	+2/-3
DC_20A_n7A					23	+2/-3
DC_20A_n8A					23	+2/-3
DC_20A_n38A					23	+2/-3
DC_20A_n28A					23	+2/-3
DC_20A_n40A					23	+2/-3
DC_20A_n41A			26 ⁶	+2/-3	23	+2/-3
DC_20A_n50A					23	+2/-3
DC_20A_n51A					23	+2/-3
DC_20A_n77A					23	+2/-3
DC_20A_n80A					23	+2/-3
DC_20A_n78A			26 ⁶	+2/-3	23	+2/-3
DC_20A_n82A_ULSUP-TDM_n78A					23	+2/-3
DC_20A_n83A					23	+2/-3
DC_21A_n1A					23	+2/-3
DC_21A_n28A					23	+2/-3
DC_21A_n77A			26 ⁶	+2/-3	23	+2/-3
DC_21A_n78A			26 ⁶	+2/-3	23	+2/-3
DC_21A_n79A			26 ⁶	+2/-3	23	+2/-3
DC_25A_n41A			26 ⁶	+2/-3	23	+2/-3
DC_25A_n77A					23	+2/-3
DC_25A_n78A			26 ⁶	+2/-3	23	+2/-3
DC_26A_n25A					23	+2/-3
DC_26A_n41A			26 ⁶	+2/-3	23	+2/-3
DC_26A_n77A					23	+2/-3
DC_26A_n78A			26 ⁶	+2/-3	23	+2/-3
DC_26A_n79A					23	+2/-3
DC_28A_n1A					23	+2/-3
DC_28A_n2A					23	+2/-3
DC_28A_n3A					23	+2/-3
DC_28A_n5A					23	+2/-3
DC_28A_n7A					23	+2/-3
DC_28A_n7B					23	+2/-3
DC_28A_n8A					23	+2/-3
DC_28A_n20A					23	+2/-3
DC_28A_n38A					23	+2/-3
DC_28A_n40A					23	+2/-3
DC_28A_n41A			26 ⁶	+2/-3	23	+2/-3
DC_28A_n50A					23	+2/-3
DC_28A_n51A					23	+2/-3
DC_28A_n66A					23	+2/-3
DC_28A_n71A ⁷					23	+2/-3
DC_28A_n77A			26 ⁶	+2/-3	23	+2/-3
DC_28A_n78A			26 ⁶	+2/-3	23	+2/-3
DC_28A_n79A					23	+2/-3
DC_28A_n105A ⁷					23	+2/-3

EN-DC configuration	Power class 1.5 (dBm)	Tolerance (dB)	Power class 2 (dBm)	Tolerance (dB)	Power class 3 (dBm)	Tolerance (dB)
DC_28A_n83A_ULSUP-TDM_n41A					23	+2/-3
DC_28A_n83A_ULSUP-TDM_n78A					23	+2/-3
DC_30A_n2A					23	+2/-3
DC_30A_n5A					23	+2/-3
DC_30A_n66A					23	+2/-3
DC_30A_n77A			26 ⁶	+2/-3	23	+2/-3
DC_38A_n1A					23	+2/-3
DC_38A_n3A					23	+2/-3
DC_38A_n8A					23	+2/-3
DC_38A_n28A					23	+2/-3
DC_38A_n78A			26 ⁶	+2/-3	23	+2/-3
DC_38A_n79A					23	+2/-3
DC_39A_n40A					23	+2/-3
DC_39A_n41A			26 ⁵	+2/-3	23	+2/-3
DC_39C_n41A			26 ⁵	+2/-3	23	+2/-3
DC_39A_n78A					23	+2/-3
DC_39A_n79A			26 ⁵	+2/-3	23	+2/-3
DC_40A_n1A					23	+2/-3
DC_40A_n3A					23	+2/-3
DC_40A_n7A					23	+2/-3
DC_40A_n28A					23	+2/-3
DC_40A_n41A			26 ⁶	+2/-3	23	+2/-3
DC_40A_n77A			26 ⁶	+2/-3	23	+2/-3
DC_40C_n77A			26 ⁶	+2/-3	23	+2/-3
DC_40A_n78A			26 ⁶	+2/-3	23	+2/-3
DC_40C_n78A			26 ⁶	+2/-3	23	+2/-3
DC_40A_n79A					23	+2/-3
DC_41A_n1A					23	+2/-3
DC_41C_n1A					23	+2/-3
DC_41A_n3A					23	+2/-3
DC_41C_n3A					23	+2/-3
DC_41A_n28A					23	+2/-3
DC_41C_n28A					23	+2/-3
DC_41A_n77A			26 ⁶	+2/-3	23	+2/-3
DC_41C_n77A			[26 ⁶]	[+2/-3]	23	+2/-3
DC_41A_n78A			26 ⁶	+2/-3	23	+2/-3
DC_41C_n78A			26 ⁶	+2/-3	23	+2/-3
DC_41A_n79A			26 ⁶	+2/-3	23	+2/-3
DC_41A_n79C					23	+2/-3
DC_41C_n79A			26 ⁶	+2/-3	23	+2/-3
DC_42A_n1A					23	+2/-3
DC_42C_n1A					23	+2/-3
DC_42A_n3A					23	+2/-3
DC_42C_n3A					23	+2/-3
DC_42A_n28A					23	+2/-3
DC_42C_n28A					23	+2/-3
DC_42A_n51A					23	+2/-3
DC_42A_n77A					N/A	N/A
DC_42A_n78A					N/A	N/A
DC_42A_n79A					N/A	N/A
DC_48A_n2A					23	+2/-3
DC_48A_n5A					23	+2/-3
DC_48A_n12A					23	+2/-3
DC_48A_n25A					23	+2/-3
DC_48A_n46A					23	+2/-3
DC_48A_n66A					23	+2/-3
DC_48A_n71A					23	+2/-3
DC_66A_n2A					23	+2/-3
DC_66A_n5A					23	+2/-3
DC_66A_n7A					23	+2/-3
DC_66A_n12A					23	+2/-3

EN-DC configuration	Power class 1.5 (dBm)	Tolerance (dB)	Power class 2 (dBm)	Tolerance (dB)	Power class 3 (dBm)	Tolerance (dB)
DC_66A_n25A					23	+2/-3
DC_66A_n28A					23	+2/-3
DC_66A_n30A					23	+2/-3
DC_66A_n38A					23	+2/-3
DC_66A_n41A			26 ⁶	+2/-3	23	+2/-3
DC_66A_n46A					23	+2/-3
DC_66A_n48A					23	+2/-3
DC_66A_n71A					23	+2/-3
DC_66A_n77A			26 ⁶	+2/-3	23	+2/-3
DC_66A_n78A			26 ⁶	+2/-3	23	+2/-3
DC_66A_n86A_ULSUP-TDM_n78A					23	+2/-3
DC_68A_n1A					23	+2/-3
DC_68A_n3A					23	+2/-3
DC_68A_n7A					23	+2/-3
DC_68A_n8A					23	+2/-3
DC_68A_n20A					23	+2/-3
DC_68A_n38A					23	+2/-3
DC_68A_n40A					23	+2/-3
DC_68A_n41A					23	+2/-3
DC_68A_n77A					23	+2/-3
DC_68A_n78A					23	+2/-3
DC_68A_n79A					23	+2/-3
DC_71A_n2A					23	+2/-3
DC_71A_n5A					23	+2/-3
DC_71A_n7A					23	+2/-3
DC_71A_n12A ⁷					23	+2/-3
DC_71A_n25A					23	+2/-3
DC_71A_n38A					23	+2/-3
DC_71A_n41A			26 ⁶	+2/-3	23	+2/-3
DC_71A_n48A					23	+2/-3
DC_71A_n66A					23	+2/-3
DC_71A_n77A			26 ⁶	+2/-3	23	+2/-3
DC_71A_n78A			26 ⁶	+2/-3	23	+2/-3
DC_106A_n41A					23	+2/-3
DC_106A_n48A					23	+2/-3

NOTE 1: An uplink DC configuration in which at least one of the bands has NOTE 3 in Table 6.2.1-1 in TS 38.101-1 or NOTE 2 in Table 6.2.2-1 in TS 36.101 is allowed to reduce the lower tolerance limit by 1.5 dB when the transmission bandwidths of at least one of the bands is confined within F_{UL_low} and $F_{UL\_low} + 4$ MHz or $F_{UL\_high} - 4$ MHz and F_{UL_high} .

NOTE 2: $P_{PowerClass, EN-DC}$ is the maximum UE power specified without taking into account the tolerance

NOTE 3: For inter-band EN-DC the maximum power requirement should apply to the total transmitted power over all component carriers (per UE).

NOTE 4: Power Class 3 is the default power class unless otherwise stated.

NOTE 5: The UE is not required to support PC2 within each individual cell group. Power class support within each individual cell group is signaled separately by the UE.

NOTE 6: The UE supports PC3 within E-UTRA cell group, and supports either PC3 or PC2 within NR cell group. Power class support within each individual cell group is signaled separately by the UE.

NOTE 7: Only single switched UL is supported.

NOTE 8: Void.

NOTE 9: Void.

Table 6.2B.1.3-1a: Per band power class applicable to REFSENS exceptions (two band UL EN-DC)

Inter-band UL power class (NOTE 1)	Uplink bands of same power class		Uplink bands of different power class	
	E-UTRA band ²	NR band	E-UTRA band ²	NR band
Class 3	Class 3	Class 3	Class 3	Class 5
Class 2	Class 3	Class 3	Class 3	Class 2
	Class 2	Class 2	Class 2	Class 3
Class 1.5	Class 2	Class 2		

NOTE 1: Indicated by *powerClass/powerClass-v1610*.

NOTE 2: For the FDD E-UTRA band, only Class 3 is applicable.

If a UE supports a different power class than the default UE power class for an E-UTRA TDD and NR TDD Inter-band EN-DC band combination and the supported power class enables higher maximum output power than that of the default power class:

- if the field of UE capability *maxUplinkDutyCycle-interBandENDC-TDD-PC2-r16* is absent and the percentage of NR uplink symbols transmitted in a certain evaluation period is larger than 30% (The exact evaluation period is no less than one radio frame); or
- if the field of UE capability *maxUplinkDutyCycle-interBandENDC-TDD-PC2-r16* is not absent and the percentage of NR uplink symbols transmitted in a certain evaluation period is larger than *maxUplinkDutyCycle-interBandENDC-TDD-PC2-r16* as defined in TS38.331 (The exact evaluation period is no less than one radio frame); or
- if the IE *p-maxUE-FR1* as defined in TS 38.331 is provided and set to the maximum output power of the default power class or lower;
 - shall apply all requirements for the default power class to the supported power class and set the configured transmitted power as specified sub-clause 6.2B.4;
- Else if the IE *p-maxUE-FR1* as defined in TS 38.331 is not provided or set to the higher value than the maximum output power of the default power class and the percentage of NR uplink symbols transmitted in a certain evaluation period is less than or equal to *maxUplinkDutyCycle-interBandENDC-TDD-PC2-r16* and larger than or equal to *0.5*maxUplinkDutyCycle-interBandENDC-TDD-PC2-r16* as defined in TS 38.331; or
- if the IE *p-maxUE-FR1* as defined in TS 38.331 is not provided or set to the higher value than the maximum output power of the default power class and the percentage of NR uplink symbols transmitted in a certain evaluation period is less than or equal to 30% and larger than or equal to 15% when *maxUplinkDutyCycle-interBandENDC-TDD-PC2-r16* is absent. (The exact evaluation period is no less than one radio frame):
 - shall apply all requirements for power class 2 and set the configured transmitted power class as specified in sub-clause 6.2B.4.

Else shall apply all requirements for the supported power class and set the configured transmitted power class as specified in sub-clause 6.2B.4.

If a UE supports a different power class than the default UE power class for an E-UTRA FDD and NR TDD EN-DC band combination and the supported power class enables higher maximum output power than that of the default power class:

If UE indicating the two capabilities *maxUplinkDutyCycle-FDD-TDD-EN-DC1* and *maxUplinkDutyCycle-FDD-TDD-EN-DC2*:

- if the IE *p-maxUE-FR1* as defined in TS 38.331 is not provided or set to the higher value than the maximum output power of the default power class, and the percentage of EUTRA uplink symbols transmitted in a certain evaluation period is between 40% and 70%, and the percentage of NR uplink symbols transmitted in a certain evaluation period is less than or equal to *maxUplinkDutyCycle-FDD-TDD-EN-DC1* as defined in TS 38.331 (The exact evaluation period is no less than one radio frame); or
- if the IE *p-maxUE-FR1* as defined in TS 38.331 is not provided or set to the higher value than the maximum output power of the default power class, and the percentage of EUTRA uplink symbols transmitted in a certain evaluation period is no larger than 40%, and the percentage of NR uplink symbols transmitted in a certain evaluation period is less than or equal to *maxUplinkDutyCycle-FDD-TDD-EN-DC2* as defined in TS 38.331 (The exact evaluation period is no less than one radio frame)
 - shall apply all requirements for the supported power class and set the configured transmitted power class as specified in sub-clause 6.2B.4.
- else
 - shall apply all requirements for the default power class and set the configured transmitted power as specified sub-clause 6.2B.4;

else

- shall apply all requirements for the supported power class and set the configured transmitted power as specified sub-clause 6.2B.4;

6.2B.1.3a Inter-band NE-DC within FR1

For inter-band NE-DC of E-UTRA and NR in FR1, the following UE power classes define the maximum output power for any transmission bandwidth within the aggregated channel bandwidth. The maximum output power is measured as the sum of the maximum output power at each UE antenna connector. The period of measurement shall be at least one sub frame (1 ms). UE maximum output power shall be measured over all component carriers from different bands. If each band has separate antenna connectors, maximum output power is measured as the sum of maximum output power at each UE antenna connector.

Table 6.2B.1.3a-1: Maximum output power for inter-band NE-DC (two bands)

NE-DC configuration	Power class 3 (dBm)	Tolerance (dB)
DC n1A 28A	23	+2/-3
DC n3A 1A	23	+2/-3
DC n3A 8A	23	+2/-3
DC n8A 1A	23	+2/-3
DC n8A 3A	23	+2/-3
DC n28A 3A	23	+2/-3
DC n28A 3C	23	+2/-3
DC n28A 8A	23	+2/-3
DC n28A 20A	23	+2/-3
DC n28A 34A	23	+2/-3
DC n28A 39A	23	+2/-3
DC n28A 40A	23	+2/-3
DC n28A 40C	23	+2/-3
DC n40A 42A	23	+2/-3
DC n41A 3A	23	+2/-3
DC n41A 8A	23	+2/-3
DC n41A 34A	23	+2/-3
DC n41A 39A	23	+2/-3
DC n41A 40A	23	+2/-3
DC n77A 1A	23	+2/-3
DC n77A 3A	23	+2/-3
DC n77A 8A	23	+2/-3
DC n78A 1A	23	+2/-3
DC n78A 3A	23	+2/-3
DC n78A 5A	23	+2/-3
DC n78A 7A	23	+2/-3
DC n78A 8A	23	+2/-3
DC n78A 26A	23	+2/-3

6.2B.1.4 Inter-band EN-DC including FR2

UE maximum output power requirement for E-UTRA single carrier and CA operation specified in clauses 6.2.2 and 6.2.2A of TS 36.101 [4] and for NR single carrier and CA operation specified in clause 6.2.1, 6.2A.1, and 6.2D.1 of TS 38.101-2 [3] apply.

6.2B.1.4a (Void)

6.2B.1.5 Inter-band EN-DC including both FR1 and FR2

UE maximum output power requirement for E-UTRA single carrier and CA operation specified in clauses 6.2.2 and 6.2.2A of TS 36.101 [4] and for NR single carrier specified in clause 6.2.1 of TS 38.101-1 [2] and for NR single carrier, CA operation and UL-MIMO specified in clause 6.2.1, 6.2A.1, and 6.2D.1 of TS 38.101-2 [3] apply. When uplink is

EN-DC mode within FR1 only then UE maximum output power requirement is specified in clause 6.2B.1.3 of this specification.

6.2B.2 UE maximum output power reduction for DC

6.2B.2.0 General

The UE maximum output power reduction (MPR) specified in this clause is applicable for UEs configured with EN-DC when NS_01 is indicated in the MCG and the SCG. The MPR applies subject to indication in the field *modifiedMPRbehavior* for the SCG [2].

6.2B.2.1 Intra-band contiguous EN-DC

6.2B.2.1.1 General

When the UE is configured for intra-band contiguous EN-DC, the UE determines the total allowed maximum output power reduction as specified in this clause.

For UE supporting dynamic power sharing the following:

- for the MCG, MPR_c in accordance with TS 36.101 [4]
- for the SCG,

$$MPR'_c = MPR_{NR} = \text{MAX}(MPR_{\text{single,NR}}, MPR_{\text{ENDC}})$$

- for the total configured transmission power,

$$MPR_{\text{tot}} = P_{\text{PowerClass,EN-DC}} - \min(P_{\text{PowerClass,EN-DC}}, 10 \cdot \log_{10}(10^{((P_{\text{PowerClass,E-UTRA}} - MPR_{\text{E-UTRA}})/10)} + 10^{((P_{\text{PowerClass,NR}} - MPR_{\text{NR}})/10)}))$$

where

$$MPR_{\text{E-UTRA}} = \text{MAX}(MPR_{\text{single,E-UTRA}}, MPR_{\text{ENDC}})$$

with

- $MPR_{\text{single,E-UTRA}}$ is the MPR defined for the E-UTRA transmission in TS 36.101 [4]
- $MPR_{\text{single,NR}}$ is the MPR defined for the NR transmission in TS 38.101-1 [2]

For UEs not supporting dynamic power sharing the following:

- for the MCG,

$$MPR_c = \text{MAX}(MPR_{\text{single,E-UTRA}}, MPR_{\text{ENDC}})$$

- for the SCG,

$$MPR'_c = \text{MAX}(MPR_{\text{single,NR}}, MPR_{\text{ENDC}})$$

where

- $MPR_{\text{single,NR}}$ is the MPR defined for the NR transmission in TS 38.101-1 [2]
- $MPR_{\text{single,E-UTRA}}$ is the MPR defined for the E-UTRA transmission in TS 36.101 [4]

MPR_{ENDC} is defined in Clause 6.2B.2.1.2

6.2B.2.1a (Void)

6.2B.2.1.2 MPR for power class 3 and power class 2

MPR in this clause is applicable for power class 3 and power class 2 UEs indicating IE *dualPA-Architecture* supported with EN-DC power class being the same as the E-UTRA and NR power class, otherwise the UE can use as much MPR as needed to fulfil emissions requirements when scheduled with dual uplink transmission. For UEs scheduled with single uplink transmission, MPR in clause 6.2.4 of TS 36.101 [4] and 6.2.2 of TS 38.101-1 [2] apply. For a UE supporting dynamic power sharing for DC_(n)71AA for which dual simultaneous uplink transmissions are mandatory and A-MPR defined in clause 6.2B.3.1.1 is applied as MPR. The allowed maximum output power reduction applied to transmission on the MCG and the SCG is defined as follows:

$$\text{MPR}_{\text{ENDC}} = M_A$$

Where M_A is defined as follows

$$M_A = \begin{aligned} &15 ; & 0 \leq B < 0.5 \\ &10 ; & 0.5 \leq B < 1.0 \\ &8 ; & 1.0 \leq B < 2.0 \\ &6 ; & 2.0 \leq B \end{aligned}$$

Where:

For UEs supporting dynamic power sharing,

$$B = (\text{L}_{\text{CRB\_alloc, E-UTRA}} * 12 * \text{SCS}_{\text{E-UTRA}} + \text{L}_{\text{CRB\_alloc,NR}} * 12 * \text{SCS}_{\text{NR}}) / 1,000,000$$

For UEs not supporting dynamic power sharing,

For E-UTRA

$$B = (\text{L}_{\text{CRB\_alloc, E-UTRA}} * 12 * \text{SCS}_{\text{E-UTRA}} + 12 * \text{SCS}_{\text{NR}}) / 1,000,000$$

Where $\text{SCS}_{\text{NR}} = 15,000$ Hz is assumed in calculation of B.

For NR

$$B = (12 * \text{SCS}_{\text{E-UTRA}} + \text{L}_{\text{CRB\_alloc,NR}} * 12 * \text{SCS}_{\text{NR}}) / 1,000,000$$

Where $\text{SCS}_{\text{E-UTRA}} = 15,000$ Hz is assumed in calculation of B.

and M_A is reduced by 1 dB for $B < 2$.

6.2B.2.2 Intra-band non-contiguous EN-DC

6.2B.2.2.1 General

When the UE is configured for intra-band non-contiguous EN-DC, the UE determines the total allowed maximum output power reduction as specified in this clause.

For UE supporting dynamic power sharing the following:

- for the MCG, MPR_c in accordance with TS 36.101 [4]
- for the SCG,

$$\text{MPR}'_c = \text{MPR}_{\text{NR}} = \text{MAX}(\text{MPR}_{\text{single,NR}}, \text{MPR}_{\text{ENDC}})$$

- for the total configured transmission power,

$$\text{MPR}_{\text{tot}} = P_{\text{PowerClass,EN-DC}} - \min(P_{\text{PowerClass,EN-DC}}, 10 * \log_{10}(10^{((P_{\text{PowerClass,E-UTRA}} - \text{MPR}_{\text{E-UTRA}})/10)} + 10^{((P_{\text{PowerClass,NR}} - \text{MPR}_{\text{NR}})/10)}))$$

where

$$\text{MPR}_{\text{E-UTRA}} = \text{MAX}(\text{MPR}_{\text{single,E-UTRA}}, \text{MPR}_{\text{ENDC}})$$

with

- $MPR_{\text{single, E-UTRA}}$ is the MPR defined for the E-UTRA transmission in TS 36.101 [4]
- $MPR_{\text{single, NR}}$ is the MPR defined for the NR transmission in TS 38.101-1 [2]

For UEs not supporting dynamic power sharing the following

- for the MCG,

$$MPR_c = \text{MAX}(MPR_{\text{single, E-UTRA}}, MPR_{\text{ENDC}})$$

- for the SCG,

$$MPR'_c = \text{MAX}(MPR_{\text{single, NR}}, MPR_{\text{ENDC}})$$

where

- $MPR_{\text{single, NR}}$ is the MPR defined for the NR transmission in TS 38.101-1 [2]
- $MPR_{\text{single, E-UTRA}}$ is the MPR defined for the E-UTRA transmission in TS 36.101 [4]

MPR_{ENDC} is defined in Clause 6.2B.2.2.2

6.2B.2.2.2 MPR for power class 3 and power class 2

MPR in this clause is applicable for power class 3 and power class 2 UEs indicating IE *dualPA-Architecture* supported with EN-DC power class being the same as the E-UTRA and NR power class, otherwise the UE can use as much MPR as needed to fulfil emissions requirements when scheduled with dual uplink transmission. For UEs scheduled with single uplink transmission, MPR in clause 6.2.4 of TS 36.101 [4] and 6.2.2 of TS 38.101-1 [2] apply. The allowed maximum output power reduction for IM3 related emissions applied to transmission on the MCG and the SCG is defined as follows:

$$MPR_{\text{ENDC}} = M_A$$

Where M_A is defined as follows

$$M_A = \begin{aligned} &18 ; \quad 0 \leq B < 1.0 \\ &17 ; \quad 1.0 \leq B < 2.0 \\ &16 ; \quad 2.0 \leq B < 5.0 \\ &15 ; \quad 5.0 \leq B \end{aligned}$$

Where:

For UEs supporting dynamic power sharing,

$$B = (L_{\text{CRB\_alloc, E-UTRA}} * 12 * \text{SCS}_{\text{E-UTRA}} + L_{\text{CRB\_alloc, NR}} * 12 * \text{SCS}_{\text{NR}}) / 1,000,000$$

For UEs not supporting dynamic power sharing,

For E-UTRA

$$B = (L_{\text{CRB\_alloc, E-UTRA}} * 12 * \text{SCS}_{\text{E-UTRA}} + 12 * \text{SCS}_{\text{NR}}) / 1,000,000$$

Where $\text{SCS}_{\text{NR}} = 15,000$ Hz is assumed in calculation of B.

For NR

$$B = (12 * \text{SCS}_{\text{E-UTRA}} + L_{\text{CRB\_alloc, NR}} * 12 * \text{SCS}_{\text{NR}}) / 1,000,000$$

Where $\text{SCS}_{\text{E-UTRA}} = 15,000$ Hz is assumed in calculation of B.

and M_A is reduced by 1 dB for $B < 2$.

6.2B.2.3 Inter-band EN-DC within FR1

For inter-band EN-DC between E-UTRA and FR1 NR, UE maximum output power reduction specified in TS 36.101 [4] and TS 38.101-1 [2] apply for E-UTRA and NR respectively.

6.2B.2.3a Inter-band NE-DC within FR1

For inter-band NE-DC between E-UTRA and FR1 NR, UE maximum output power reduction specified in TS 36.101 [4] and TS 38.101-1 [2] apply for E-UTRA and NR respectively.

6.2B.2.4 Inter-band EN-DC including FR2

UE maximum output power reduction requirement for E-UTRA single carrier and CA operation specified in clauses 6.2.3 and 6.2.3A of TS 36.101 [4] and for NR single carrier, CA operation and UL-MIMO specified in clause 6.2.2, 6.2A.2 , and 6.2D.2 of TS 38.101-2 [3] apply.

6.2B.2.4a (Void)

6.2B.2.5 Inter-band EN-DC including both FR1 and FR2

UE maximum output power reduction requirement for E-UTRA single carrier and CA operation specified in clauses 6.2.3 and 6.2.3A of TS 36.101 [4] and for NR single carrier specified in clause 6.2.2 of TS 38.101-1 [2] and for NR single carrier, CA operation and UL-MIMO specified in clause 6.2.2, 6.2A.2 , and 6.2D.2 of TS 38.101-2 [3] apply.

6.2B.3 UE additional maximum output power reduction for EN-DC

6.2B.3.1 Intra-band contiguous EN-DC

6.2B.3.1.0 General

For intra-band contiguous EN-DC band combinations with additional requirements the allowed A-MPR is specified in Table 6.2B.3.1.0-1 for UEs configured with EN-DC and combinations of network signalling values indicated in the E-UTRA and NR cell groups.

Unless otherwise stated the A-MPR specified in clause 6.2B.3.1 for intra-band contiguous EN-DC configurations is the total power reduction allowed including MPR.

Table 6.2B.3.1.0-1: Additional maximum power reduction for Intra-band contiguous EN-DC

DC configuration	Requirement (clause)	E-UTRA network signalling value	NR network signalling value	A-MPR (clause)
DC_(n)71AA	6.5B.2.1.2.1	NS_35	NS_35	6.2B.3.1.1 ³
DC_(n)41AA ¹	6.5B.2.1.2.2 6.5B.4.1.1	NS_01 or NS_04	NS_04	6.2B.3.1.2 ⁴

NOTE 1: Only applies to UEs that support dual UL transmission for this EN-DC combination.
NOTE 2: The additional emission requirement is indicated when the combination of network signalling values in the two CGs is set (only for UEs configured with EN-DC).
NOTE 3: The A-MPR is applied as MPR if NS_35 is not signalled.
NOTE 4: Void

6.2B.3.1.1 A-MPR for DC_(n)71AA

For UE supporting dynamic power sharing the following:

- for the MCG, A-MPR_c in accordance with TS 36.101 [4]
- for the SCG, A-MPR'_c = A-MPR_{DC}
- for the total configured transmission power, A-MPR_{tot} = A-MPR_{DC}

with A-MPR_{DC} as defined in this clause.

For UEs not supporting dynamic power sharing the following

- for the MCG,

$$A\text{-MPR}_c = A\text{-MPR}_{E\text{-UTRA}}$$

- for the SCG,

$$A\text{-MPR}'_c = A\text{-MPR}_{NR}$$

with $A\text{-MPR}_{E\text{-UTRA}}$ and $A\text{-MPR}_{NR}$ as defined in this clause.

For DC_(n)71AA with configured with network signaling values as per Table 6.2B.3.1.0-1 the allowed A-MPR is defined by

- for UE indicating support of dynamicPowerSharing in the *UE-MRDC-Capability* IE

$$A\text{-MPR}_{DC} = \text{CEIL}\{ M_{A,DC}(A), 0.5\}$$

where $A\text{-MPR}_{DC}$ is the total power reduction allowed (dB),

- for OFDM:

$$\begin{aligned} M_{A,DC} &= 11.00 - 11.67 \cdot A; & 0.00 < A \leq 0.30 \\ &8.10 - 2.00 \cdot A; & 0.30 < A \leq 0.80 \\ &6.50; & 0.80 < A \leq 1.00 \end{aligned}$$

- for DFT-S-OFDM:

$$\begin{aligned} M_{A,DC} &= 11.00 - 13.33 \cdot A; & 0.00 < A \leq 0.30 \\ &8.00 - 3.33 \cdot A; & 0.30 < A \leq 0.60 \\ &6.00; & 0.60 < A \leq 1.00 \end{aligned}$$

where

$$A = \frac{L_{CRB,E-UTRA} + L_{CRB,NR}}{N_{RB,E-UTRA} + N_{RB,NR}}$$

with $L_{CRB,E-UTRA}$ and $N_{RB,E-UTRA}$ the number of allocated PRB and transmission bandwidth for MCG, $L_{CRB,NR}$ and $N_{RB,NR}$ the number of allocated PRB and transmission bandwidth for SCG with SCS = 15 kHz.

- for UE not indicating support of dynamicPowerSharing

$$A\text{-MPR}_{E\text{-UTRA}} = \text{CEIL}\{ M_{A,E-UTRA}, 0.5\}$$

$$A\text{-MPR}_{NR} = \text{CEIL}\{ M_{A,NR}, 0.5\}$$

where A-MPR is the total power reduction allowed per CG with

$$M_{A,E-UTRA} = M_{A,DC}(A_{E-UTRA,wc}) - 1 - \Delta_{E-UTRA}$$

$$M_{A,NR} = M_{A,DC}(A_{NR,wc}) - 1 - \Delta_{NR}$$

$$A_{E-UTRA,wc} = \frac{L_{CRB,E-UTRA} + 1}{N_{RB,E-UTRA} + N_{RB,NR}}$$

$$A_{NR,wc} = \frac{1 + L_{CRB,NR}}{N_{RB,E-UTRA} + N_{RB,NR}}$$

$$\Delta_{E-UTRA} = 10 \log_{10} \frac{N_{RB,E-UTRA}}{N_{RB,E-UTRA} + N_{RB,NR}}$$

$$\Delta_{NR} = 10 \log_{10} \frac{N_{RB,NR}}{N_{RB,E-UTRA} + N_{RB,NR}}$$

Where $L_{CRB,NR}$ and $N_{RB,NR}$ the number of allocated PRB and transmission bandwidth for SCG with SCS = 15 kHz.

6.2B.3.1.2 A-MPR for NS_04

6.2B.3.1.2.0 General

When the UE is configured for B41/n41 intra-band contiguous EN-DC and it receives IE NS_04, the UE determines the total allowed maximum output power reduction as specified in this clause. The A-MPR for EN-DC defined in this clause is used instead of MPR defined in 6.2B.2.1, not additively, so EN-DC MPR = 0 when NS_04 is signaled. For UEs scheduled with single uplink transmission, AMPR in clause 6.2.4 of [4] and 6.2.3 of [2] apply.

For UE supporting dynamic power sharing the following:

- for the MCG, A-MPR_c in accordance with TS 36.101 [4]
- for the SCG,

$$A-MPR'_c = A-MPR_{NR} = \text{MAX}(A-MPR_{\text{single},NR}, A-MPR_{IM3})$$

- for the total configured transmission power,

$$A-MPR_{\text{tot}} = P_{\text{PowerClass},EN-DC} - \min(P_{\text{PowerClass},EN-DC}, 10 \cdot \log_{10}(10^{((P_{\text{PowerClass},E-UTRA} - A-MPR_{E-UTRA})/10)} + 10^{((P_{\text{PowerClass},NR} - A-MPR_{NR})/10)}))$$

where

$$A-MPR_{E-UTRA} = \text{MAX}(A-MPR_{\text{single},E-UTRA} + MPR_{\text{single},E-UTRA}, A-MPR_{IM3})$$

with

- A-MPR_{single, E-UTRA} is the A-MPR defined for the E-UTRA transmission in TS 36.101 [4]
- A-MPR_{single,NR} is the A-MPR defined for the NR transmission in TS 38.101-1 [2]
- MPR_{single,E-UTRA} is the MPR defined for the E-UTRA transmission in TS 36.101 [4]

For UEs not supporting dynamic power sharing the following

- for the MCG,

$$A-MPR_c = \text{MAX}(A-MPR_{\text{single, E-UTRA}} + MPR_{\text{single},E-UTRA}, A-MPR_{IM3})$$

- for the SCG,

$$A-MPR'_c = \text{MAX}(A-MPR_{\text{single},NR}, A-MPR_{IM3})$$

where

- A-MPR_{single, E-UTRA} is the A-MPR defined for the E-UTRA transmission in TS 36.101 [4]
- A-MPR_{single,NR} is the A-MPR defined for the NR transmission in TS 38.101-1 [2]
- MPR_{single,E-UTRA} is the MPR defined for the E-UTRA transmission in TS 36.101 [4]

The UE determines the Allocation Configuration Case and the value of A-MPR_{IM3} as follows:

If $F_{IM3,low\_block,low} < 2490.5$ MHz

Allocation Configuration Case B. A-MPR_{IM3} defined in Clause 6.2B.3.1.2.2

Else

Allocation Configuration Case A. A-MPR_{IM3} defined in Clause 6.2B.3.1.2.1

where

- $F_{IM3,low\_block,low} = (2 * F_{low\_alloc,low\_edge}) - F_{high\_alloc,high\_edge}$
- F_{low_alloc,low_edge} is the lowermost frequency of lower transmission bandwidth configuration.
- $F_{high\_alloc,high\_edge}$ is the uppermost frequency of upper transmission bandwidth configuration.

Where the transmission bandwidth configuration for NR is the maximum frequency span covering all the configured SCSSpecificCarrier for scenarios that carrier bandwidths with different SCS can be fully overlapped.

NOTE: For non-dynamic power sharing capable UEs, since the allocation is unknown for one RAT, the edges of the channel transmission bandwidth are used instead of the edges of the RB allocations for that RAT.

6.2B.3.1.2.1 A-MPR_{IM3} for NS_04 to meet -13 dBm / 1MHz

A-MPR is relative to 26 dBm for a power class 2 Cell Group to support PC1.5 and PC2 EN-DC UE. The same A-MPR is used relative to 23 dBm for a power class 3 Cell Group to support PC2 and PC3 EN-DC UE. The detail A-MPR values are decided based on the modified MPR behaviour in Annex H.1. For the UE is configured with allocation configurations Case A or Case C (defined in Clause 6.2B.3.2.1), the allowed maximum output power reduction for IM3s applied to transmission on the MCG and the SCG with non-contiguous resource allocation is defined as follows:

$$A-MPR_{IM3} = M_A$$

Where M_A is defined as follows

$$M_A = \begin{array}{ll} 12 & ; \quad 0 \leq B < 0.54 \\ 10 & ; \quad 0.54 \leq B < 1.08 \\ 9 & ; \quad 1.08 \leq B < 2.16 \\ 8.5 & ; \quad 2.16 \leq B < 3.24 \\ 8 & ; \quad 3.24 \leq B < 5.4 \\ 6 & ; \quad 5.4 \leq B \end{array}$$

Where:

For UEs supporting dynamic power sharing,

$$B = (L_{CRB\_alloc, E-UTRA} * 12 * SCS_{E-UTRA} + L_{CRB\_alloc, NR} * 12 * SCS_{NR}) / 1,000,000$$

For UEs not supporting dynamic power sharing,

For E-UTRA

$$B = (L_{CRB\_alloc, E-UTRA} * 12 * SCS_{E-UTRA} + 12 * SCS_{NR}) / 1,000,000$$

Where $SCS_{NR} = 15,000$ Hz is assumed in calculation of B.

For NR

$$B = (12 * SCS_{E-UTRA} + L_{CRB\_alloc, NR} * 12 * SCS_{NR}) / 1,000,000$$

Where $SCS_{E-UTRA} = 15,000$ Hz is assumed in calculation of B.

and M_A is reduced by 1 dB for $B < 2.0$.

6.2B.3.1.2.2 A-MPR for NS_04 to meet -25 dBm / 1MHz

A-MPR is relative to 26 dBm for a power class 2 Cell Group to support PC1.5 and PC2 EN-DC UE. The same A-MPR is used relative to 23 dBm for a power class 3 Cell Group to support PC2 and PC3 EN-DC UE. The detail A-MPR values are decided based on the modified MPR behaviour in Annex H.1. For the UE is configured with allocation

configurations Case B or Case D (defined in Clause 6.2B.3.2.1), the allowed maximum output power reduction for IM3s applied to transmission on the MCG and the SCG with non-contiguous resource allocation is defined as follows:

$$A\text{-MPR}_{\text{IM3}} = M_A$$

Where M_A is defined as follows

$$M_A = \begin{cases} 15 & ; \quad 0 \leq B < 1.08 \\ 14 & ; \quad 1.08 \leq B < 5.4 \\ 13 & ; \quad 5.4 \leq B < 8.1 \\ 12 & ; \quad 8.1 \leq B < 25.2 \\ 10 & ; \quad 25.2 \leq B \end{cases}$$

Where:

For UEs supporting dynamic power sharing,

$$B = (L_{\text{CRB\_alloc, E-UTRA}} * 12 * \text{SCS}_{\text{E-UTRA}} + L_{\text{CRB\_alloc, NR}} * 12 * \text{SCS}_{\text{NR}}) / 1,000,000$$

For UEs not supporting dynamic power sharing,

For E-UTRA

$$B = (L_{\text{CRB\_alloc, E-UTRA}} * 12 * \text{SCS}_{\text{E-UTRA}} + 12 * \text{SCS}_{\text{NR}}) / 1,000,000$$

Where $\text{SCS}_{\text{NR}} = 15,000$ Hz is assumed in calculation of B.

For NR

$$B = (12 * \text{SCS}_{\text{E-UTRA}} + L_{\text{CRB\_alloc, NR}} * 12 * \text{SCS}_{\text{NR}}) / 1,000,000$$

Where $\text{SCS}_{\text{E-UTRA}} = 15,000$ Hz is assumed in calculation of B.

and M_A is reduced by 1 dB.

6.2B.3.2 Intra-band non-contiguous EN-DC

6.2B.3.2.0 General

For intra-band non-contiguous EN-DC band combinations with additional requirements the A-MPR allowed are specified in Table 6.2B.3.2.0-1 for UEs configured with EN-DC and combinations of network signalling values indicated in the E-UTRA and NR cell group(s). Unless otherwise stated the A-MPR specified in clause 6.2B.3.2 for intra-band non-contiguous EN-DC configurations is the total power reduction allowed including MPR. For UEs scheduled with single uplink transmission, AMPR in clause 6.2.4 of [4] and 6.2.3 of [2] apply.

Table 6.2B.3.2.0-1: Allowed power reduction for intra-band non-contiguous EN-DC

DC configuration	Requirement (clause)	E-UTRA network signalling value	NR network signalling value	A-MPR (clause)
DC_41A_n41A ¹	6.6.3.3.19 and 6.6.2.2.2 of TS 36.101 [4] and 6.5.2.3.2 and 6.5.3.3.1 of TS 38.101-1 [2]	NS_01 or NS_04	NS_04	6.2B.3.2.1
NOTE 1: Only applies to UEs that support dual UL transmission for this EN-DC combination. NOTE 2: The requirement applies when the combination of network signalling values in the two CGs is set (only for UEs configured with EN-DC).				

6.2B.3.2.1 A-MPR for NS_04

When the UE is configured for B41/n41 intra-band non-contiguous EN-DC and it receives IE NS_04, the UE determines the total allowed maximum output power reduction as specified in this clause. The A-MPR for EN-DC defined in this clause is used instead of MPR defined in 6.2B.2.2, not additively, so EN-DC MPR=0 when NS_04 is signaled.

For UE supporting dynamic power sharing the following:

- for the MCG, A-MPR_c in accordance with TS 36.101 [4]
- for the SCG,

$$A-MPR'_c = A-MPR_{NR} = \text{MAX}(A-MPR_{\text{single,NR}}, A-MPR_{\text{EN-DC}})$$

- for the total configured transmission power,

$$A-MPR_{\text{tot}} = P_{\text{PowerClass,EN-DC}} - \min(P_{\text{PowerClass,EN-DC}}, 10 \cdot \log_{10}(10^{((P_{\text{PowerClass,E-UTRA}} - A-MPR_{\text{E-UTRA}})/10)} + 10^{((P_{\text{PowerClass,NR}} - A-MPR_{\text{NR}})/10)}))$$

where

$$A-MPR_{\text{E-UTRA}} = \text{MAX}(A-MPR_{\text{single,E-UTRA}} + MPR_{\text{single,E-UTRA}}, A-MPR_{\text{EN-DC}})$$

$$A-MPR_{\text{EN-DC}} = \text{MAX}(A-MPR_{\text{IM3}}, A-MPR_{\text{ACLROverlap}})$$

with

- A-MPR_{single, E-UTRA} is the A-MPR defined for the E-UTRA transmission in TS 36.101 [4]
- A-MPR_{single,NR} is the A-MPR defined for the NR transmission in TS 38.101-1 [2]
- MPR_{single,E-UTRA} is the MPR defined for the E-UTRA transmission in TS 36.101 [4]

For UEs not supporting dynamic power sharing the following

- for the MCG,

$$A-MPR_c = \text{MAX}(A-MPR_{\text{single, E-UTRA}} + MPR_{\text{single,E-UTRA}}, A-MPR_{\text{IM3}}, A-MPR_{\text{ACLROverlap}})$$

- for the SCG,

$$A-MPR'_c = \text{MAX}(A-MPR_{\text{single,NR}}, A-MPR_{\text{IM3}}, A-MPR_{\text{ACLROverlap}})$$

where

- A-MPR_{single, E-UTRA} is the A-MPR defined for the E-UTRA transmission in TS 36.101 [4]
- A-MPR_{single,NR} is the A-MPR defined for the NR transmission in TS 38.101-1 [2]
- MPR_{single,E-UTRA} is the MPR defined for the E-UTRA transmission in TS 36.101 [4]

The UE determines the Allocation Configuration Case and the value of A-MPR_{IM3} as follows:

$$\text{If AND}(F_{\text{IM3,low\_block,high}} < F_{\text{filter,low}}, \text{MAX}(SEM_{-13,high}, F_{\text{IM3,high\_block,low}}) > F_{\text{filter,high}})$$

Allocation Configuration Case C. A-MPR_{IM3} defined in Clause 6.2B.3.1.2.1

Else

Allocation Configuration Case D. A-MPR_{IM3} defined in Clause 6.2B.3.1.2.2

where

- $F_{\text{IM3,low\_block,high}} = (2 * F_{\text{low\_alloc,high\_edge}}) - F_{\text{high\_alloc,low\_edge}}$
- $F_{\text{IM3,high\_block,low}} = (2 * F_{\text{high\_alloc,low\_edge}}) - F_{\text{low\_alloc,high\_edge}}$
- $F_{\text{low\_alloc,low\_edge}}$ is the lowermost frequency of lower transmission bandwidth allocation.

- $F_{\text{low\_alloc,high\_edge}}$ is the uppermost frequency of lower transmission bandwidth allocation.
- $F_{\text{high\_alloc,low\_edge}}$ is the lowermost frequency of upper transmission bandwidth allocation.
- $F_{\text{high\_alloc,high\_edge}}$ is the uppermost frequency of upper transmission bandwidth allocation.
- $F_{\text{filter,low}} = 2480 \text{ MHz}$
- $F_{\text{filter,high}} = 2745 \text{ MHz}$
- $\text{SEM}_{-13,\text{high}}$ = Threshold frequency where upper spectral emission mask for upper channel drops from -13 dBm / 1MHz to -25 dBm / 1MHz, as specified in Clause 6.6.2.2.2 in [4] and Clause 6.5.2.3.2 in [2] respectively.

Where the transmission bandwidth configuration for NR is the maximum frequency span covering all the configured SCSSpecificCarrier for scenarios that carrier bandwidths with different SCS can be fully overlapped

The UE determines the value of $\text{A-MPR}_{\text{ACLROverlap}}$ as specified in Table 6.2B.3.2.1-1:

Table 6.2B.3.2.1-1: $\text{A-MPR}_{\text{ACLROverlap}}$

W_{gap}	$\text{A-MPR}_{\text{ACLROverlap}}$
$< BW_{\text{channel,E-UTRA}} + BW_{\text{channel,NR}}$	4 dB
$\geq BW_{\text{channel,E-UTRA}} + BW_{\text{channel,NR}}$	0 dB
NOTE 1: $W_{\text{gap}} = F_{\text{high\_channel,low\_edge}} - F_{\text{low\_channel,high\_edge}}$	

6.2B.3.3 Inter-band EN-DC within FR1

For inter-band EN-DC between E-UTRA and FR1 NR, UE additional maximum output power reduction specified in TS 36.101 [4] and TS 38.101-1 [2] apply for E-UTRA and NR respectively.

Unless specified in Table 6.2B.3.3-1, for inter-band carrier aggregation with uplink assigned to LTE and NR bands, the requirements in [2] clause 6.2.3 apply for NR uplink component carrier and the requirements in [4] clause 6.2.4 apply for LTE uplink component carrier.

Unless otherwise stated, for inter-band EN-DC with uplink assigned to LTE and NR bands and specified in Table 6.2B.3.3-1, the combined requirements and allowed A-MPR are applicable on both LTE and NR bands when LTE and NR component carriers are active. The requirements in Table 6.2B.3.3-1 are specified in terms of an additional spectrum emission requirement. The emission requirements specified in Table 6.2B.3.3-1 also apply for the frequency ranges that are less than F_{OOB} (MHz) from the edge of the channel bandwidth specified in TS 36.101 [4] and TS 38.101-1 [2], respectively.

Table 6.2B.3.3-1: Additional Requirements for inter-band EN-DC (two-bands)

NR CA combination	Band	Applied NS	Requirements (clause) (TS 36.101 [4])	Requirements (clause) (TS 38.101-1 [2])	A-MPR (table/clause) (TS 36.101 [4])	A-MPR (table/clause) (TS 38.101-1 [2])	Note
DC_1_n3	1	05	6.6.3.3.1	6.6.3.3.1	Table 6.2.4-1 (NS_05)	N/A	1
	n3	100	N/A	6.5.2.4.2	N/A	Table 6.2.3.1-2	
DC_1_n5	1	05	6.6.3.3.1	N/A	Table 6.2.4-1 (NS_05)	N/A	1
	n5	100	N/A	6.5.2.4.2	N/A	Table 6.2.3.1-2	
DC_1_n8	1	05	6.6.3.3.1	N/A	Table 6.2.4-1 (NS_05)	N/A	1
	n8	43	N/A	6.5.3.3.5	N/A	Clause 6.2.3.6	
		43U	N/A	6.5.3.3.5, 6.5.2.4.2	N/A	Clause 6.2.3.6	
DC_1_n28	1	05	6.6.3.3.1	N/A	Table 6.2.4-1 (NS_05)	N/A	2
	n28	17	N/A	6.5.3.3.2	N/A	N/A	
DC_1_n40	1	05	6.6.3.3.1	N/A	Table 6.2.4-1 (NS_05)	N/A	
DC_1_n41	1	05	6.6.3.3.1	N/A	Table 6.2.4-1 (NS_05)	N/A	
	n41	47	N/A	6.5.3.3.15	N/A	Table 6.2.3.18-2	
DC_1_n77 DC_1_n84_ULSUP- TDM_n77	1	05	6.6.3.3.1	N/A	Table 6.2.4-1 (NS_05)	N/A	1
	n84	05	N/A	6.5.3.3.4	N/A	Clause 6.2.3.4	
		05U	N/A	6.5.3.3.4	N/A	Clause 6.2.3.4	
DC_1_n78 DC_1_n84_ULSUP- TDM_n78	1	05	6.6.3.3.1	N/A	Table 6.2.4-1 (NS_05)	N/A	1
	n84	05	N/A	6.5.3.3.4	N/A	Clause 6.2.3.4	
		05U	N/A	6.5.3.3.4, 6.5.2.4.2	N/A	Clause 6.2.3.4	
DC_1_n79 DC_1_n84_ULSUP- TDM_n79	1	05	6.6.3.3.1	N/A	Table 6.2.4-1 (NS_05)	N/A	1
	n84	05	N/A	6.5.3.3.4	N/A	Clause 6.2.3.4	
		05U	N/A	6.5.3.3.4, 6.5.2.4.2	N/A	Clause 6.2.3.4	
DC_3_n1	n1	05	N/A	6.5.3.3.4	N/A	Clause 6.2.3.4	1
		05U	N/A	6.5.3.3.4, 6.5.2.4.2	N/A	Clause 6.2.3.4	
DC_3_n5	n5	100	N/A	6.5.2.4.2	N/A	Table 6.2.3.1-2	1
DC_3_n8	n8	43	N/A	6.5.3.3.5	N/A	Clause 6.2.3.6	1
		43U	N/A	6.5.3.3.5	N/A	Clause 6.2.3.6	
DC_3_n28	n28	17	N/A	6.5.3.3.2	N/A	N/A	2
DC_3_n41, DC_3_n80_ULSUP- TDM_n41	n41	47	N/A	6.5.3.3.15	N/A	Table 6.2.3.18-2	1
	n80	100	N/A	6.5.2.4.2	N/A	Table 6.2.3.1-2	

NR CA combination	Band	Applied NS	Requirements (clause) (TS 36.101 [4])	Requirements (clause) (TS 38.101-1 [2])	A-MPR (table/clause) (TS 36.101 [4])	A-MPR (table/clause) (TS 38.101-1 [2])	Note
DC_8_n1	n1	05	N/A	6.5.3.3.4	N/A	Clause 6.2.3.4	1, 3
		05U	N/A	6.5.3.3.4, 6.5.2.4.2	N/A	Clause 6.2.3.4	
DC_8_n3	n3	100	N/A	6.5.2.4.2	N/A	Table 6.2.3.1-2	1, 3
DC_8_n28	n28	17	N/A	6.5.3.3.2	N/A	N/A	2, 3
DC_8_n41, DC_8_n81_ULSUP-TDM_n41	n41	47	N/A	6.5.3.3.15	N/A	Table 6.2.3.18-2	3
	n81	43	N/A	6.5.3.3.5	N/A	Clause 6.2.3.6	
		43U	N/A	6.5.3.3.5	N/A	Clause 6.2.3.6	
DC_11_n3	n3	100	N/A	6.5.2.4.2	N/A	Table 6.2.3.1-2	1
DC_11_n28	n28	17	N/A	6.5.3.3.2	N/A	N/A	2
DC_11_n41	n41	47	N/A	6.5.3.3.15	N/A	Table 6.2.3.18-2	
DC_18_n3	n3	100	N/A	6.5.2.4.2	N/A	Table 6.2.3.1-2	1
DC_18_n28	n28	17	N/A	6.5.3.3.2	N/A	N/A	2
DC_19_n1	19	08	6.6.3.3.3	N/A	Table 6.2.4-1 (NS_08)	N/A	1
	n1	05	N/A	6.5.3.3.4	N/A	Clause 6.2.3.4	
		05U	N/A	6.5.3.3.4, 6.5.2.4.2	N/A	Clause 6.2.3.4	
DC_19_n77	19	08	6.6.3.3.3	N/A	Table 6.2.4-1 (NS_08)	N/A	
DC_19_n78	19	08	6.6.3.3.3	N/A	Table 6.2.4-1 (NS_08)	N/A	
DC_19_n79	19	08	6.6.3.3.3	N/A	Table 6.2.4-1 (NS_08)	N/A	
DC_21_n1	21	09	6.6.3.3.4	N/A	Table 6.2.4-1 (NS_08)	N/A	1
	n1	05	N/A	6.5.3.3.4	N/A	Clause 6.2.3.4	
		05U	N/A	6.5.3.3.4, 6.5.2.4.2	N/A	Clause 6.2.3.4	
DC_21_n28	21	09	6.6.3.3.4	N/A	Table 6.2.4-1 (NS_09)		2
	n28	17	N/A	6.5.3.3.2	N/A	N/A	
DC_21_n77	21	09	6.6.3.3.4	N/A	Table 6.2.4-1 (NS_09)	N/A	
DC_21_n78	21	09	6.6.3.3.4	N/A	Table 6.2.4-1 (NS_09)	N/A	
DC_21_n79	21	09	6.6.3.3.4	N/A	Table 6.2.4-1 (NS_09)	N/A	
DC_28_n1	28	17	6.6.3.3.10	N/A	Table 6.2.4-1 (NS_17)	N/A	1, 2
	n1	05	N/A	6.5.3.3.4	N/A	Clause 6.2.3.4	
		05U	N/A	6.5.3.3.4, 6.5.2.4.2	N/A	Clause 6.2.3.4	
DC_28_n3	28	17	6.6.3.3.10	N/A	Table 6.2.4-1 (NS_17)	N/A	2
	n3	100	N/A	6.5.2.4.2	N/A	Table 6.2.3.1-2	
DC_28_n5	28	17	6.6.3.3.10	N/A	Table 6.2.4-1 (NS_17)	N/A	1, 2
	n5	100	N/A	6.5.2.4.2	N/A	Table 6.2.3.1-2	
DC_28_n8	28	17	6.6.3.3.10	N/A	Table 6.2.4-1 (NS_17)	Table 6.2.4-1 (NS_17)	1, 2
	n8	43	N/A	6.5.3.3.5	N/A	Clause 6.2.3.6	
		43U	N/A	6.5.3.3.5	N/A	Clause 6.2.3.6	

NR CA combination	Band	Applied NS	Requirements (clause) (TS 36.101 [4])	Requirements (clause) (TS 38.101-1 [2])	A-MPR (table/clause) (TS 36.101 [4])	A-MPR (table/clause) (TS 38.101-1 [2])	Note
DC_28_n40	28	17	6.6.3.3.10	N/A	Table 6.2.4-1 (NS_17)	N/A	2
DC_28_n41	28	17	6.6.3.3.10	N/A	Table 6.2.4-1 (NS_17)	N/A	2
	n41	47	N/A	6.5.3.3.15	N/A	Table 6.2.3.18-2	
DC_28_n77	28	17	6.6.3.3.10	N/A	Table 6.2.4-1 (NS_17)	N/A	2
DC_28_n78	28	17	6.6.3.3.10	N/A	Table 6.2.4-1 (NS_17)	N/A	2
DC_28_n79	28	17	6.6.3.3.10	N/A	Table 6.2.4-1 (NS_17)	N/A	2
DC_40_n1	n1	05	N/A	6.5.3.3.4	N/A	Clause 6.2.3.4	1
		05U	N/A	6.5.3.3.4, 6.5.2.4.2	N/A	Clause 6.2.3.4	
DC_40_n41	n41	47	N/A	6.5.3.3.15	N/A	Table 6.2.3.18-2	
DC_41_n3	n3	100	N/A	6.5.2.4.2	N/A	Table 6.2.3.1-2	1
DC_41_n28	n28	17	N/A	6.5.3.3.2	N/A	N/A	2
DC_42_n1	n1	05	N/A	6.5.3.3.4	N/A	Clause 6.2.3.4	1
		05U	N/A	6.5.3.3.4, 6.5.2.4.2	N/A	Clause 6.2.3.4	
DC_42_n3	n3	100	N/A	6.5.2.4.2	N/A	Table 6.2.3.1-2	1
DC_42_n28	n28	17	N/A	6.5.3.3.2	N/A	N/A	2
NOTE 1: NS_05U, NS_43U and NS_100 can be signalled for NR bands that have UTRA services deployed and protected range is specified in clause 6.5.2.4.2 of TS38.101-1[2] and the requirements in clause 6.5.2.4.2 are only applicable to the signalling band.							
NOTE 2: Applicable when the assigned NR carrier is confined within 718 MHz and 748 MHz and when the channel bandwidth used is 5 or 10 MHz.							
NOTE 3: This requirement is applicable only for the following cases: A: for carriers of 5 MHz channel bandwidth when carrier centre frequency (Fc) is within the range 902.5 MHz ≤ Fc < 907.5 MHz with an uplink transmission bandwidth less than or equal to 20 RB; B: for carriers of 5 MHz channel bandwidth when carrier centre frequency (Fc) is within the range 907.5 MHz ≤ Fc ≤ 912.5 MHz without any restriction on uplink transmission bandwidth; C: for carriers of 10 MHz channel bandwidth when carrier centre frequency (Fc) is Fc = 910 MHz with an uplink transmission bandwidth less than or equal to 32 RB with RB _{start} > 3.							

6.2B.3.3A Inter-band NE-DC within FR1

For inter-band NE-DC between E-UTRA and FR1 NR, UE additional maximum output power reduction specified in TS 36.101 [4] and TS 38.101-1 [2] apply for E-UTRA and NR respectively.

Unless specified in Table 6.2B.3.3A-1, for inter-band carrier aggregation with uplink assigned to LTE and NR bands, the requirements in [2] clause 6.2.3 apply for NR uplink component carrier and the requirements in [4] clause 6.2.4 apply for LTE uplink component carrier.

Unless otherwise stated, for inter-band NE-DC with uplink assigned to NR and LTE bands and specified in Table 6.2B.3.3A-1, the combined requirements and allowed A-MPR are applicable on both LTE and NR bands when LTE and NR component carriers are active. The requirements in Table 6.2B.3.3A-1 are specified in terms of an additional spectrum emission requirement. The emission requirements specified in Table 6.2B.3.3A-1 also apply for the frequency ranges that are less than F_{OOB} (MHz) from the edge of the channel bandwidth specified in TS 36.101 [4] and TS 38.101-1 [2], respectively.

Table 6.2B.3.3A-1: Additional Requirements for inter-band NE-DC (two-bands)

NR CA combination	Band	Applied NS	Requirements (clause) (TS 36.101 [4])	Requirements (clause) (TS 38.101-1 [2])	A-MPR (table/clause) (TS 36.101 [4])	A-MPR (table/clause) (TS 38.101-1 [2])	Note
DC_n1_28	n1	05	N/A	6.5.3.3.4	N/A	Clause 6.2.3.4	1, 2
		05U	N/A	6.5.3.3.4, 6.5.2.4.2	N/A	Clause 6.2.3.4	
	28	17	6.6.3.3.10	N/A	Table 6.2.4-1 (NS_17)	N/A	
DC_n78_1	1	05	6.6.3.3.1	N/A	Table 6.2.4-1 (NS_05)	N/A	
NOTE 1: NS_05U can be signalled for NR bands that have UTRA services deployed and protected range is specified in clause 6.5.2.4.2 of TS38.101-1[2] and the requirements in clause 6.5.2.4.2 are only applicable to the signalling band.							
NOTE 2: Applicable when the assigned NR carrier is confined within 718 MHz and 748 MHz and when the channel bandwidth used is 5 or 10 MHz.							

6.2B.3.4 Inter-band EN-DC including FR2

UE additional maximum output power reduction requirement for E-UTRA single carrier and CA operation specified in clauses 6.2.4 and 6.2.4A of TS 36.101 [4] and for NR single carrier, CA operation and UL-MIMO specified in clause 6.2.3, 6.2A.3 and 6.2D.3 of TS 38.101-2 [3] apply.

6.2B.3.4A (Void)

6.2B.3.5 Inter-band EN-DC including both FR1 and FR2

UE additional maximum output power reduction requirement for E-UTRA single carrier and CA operation specified in clauses 6.2.4 and 6.2.4A of TS 36.101 [4] and for NR single carrier specified in clause 6.2.3 of TS 38.101-1 [2] and for NR single carrier, CA operation and UL-MIMO specified in clause 6.2.3, 6.2A.3 and 6.2D.3 of TS 38.101-2 [3] apply.

6.2B.4 Configured output power for DC

6.2B.4.1 Configured output power level

6.2B.4.1.1 Intra-band contiguous EN-DC

The following requirements apply for one component carrier per CG configured for synchronous DC.

For intra-band dual connectivity with one uplink serving cell per CG on E-UTRA and NR respectively, the UE is allowed to set its configured maximum output power $P_{\text{CMAX},c(i),i}$ for serving cell $c(i)$ of CG i , $i = 1, 2$, and its total configured maximum transmission power for EN-DC operation $P_{\text{Total}}^{\text{EN-DC}} = 10\log_{10}(\hat{P}_{\text{total}}^{\text{EN-DC}})$ with $\hat{P}_{\text{total}}^{\text{EN-DC}}$ as specified in clause 7.6 of TS 38.213 [10].

The configured maximum output power $P_{\text{CMAX\_E-UTRA},c}(p)$ in sub-frame p for the configured E-UTRA uplink carrier shall be set within the bounds:

$$P_{\text{CMAX\_L\_E-UTRA},c}(p) \leq P_{\text{CMAX\_E-UTRA},c}(p) \leq P_{\text{CMAX\_H\_E-UTRA},c}(p)$$

where $P_{\text{CMAX\_L\_E-UTRA},c}$ and $P_{\text{CMAX\_H\_E-UTRA},c}$ are the limits for a serving cell c as specified in TS 36.101 [4] clause 6.2.5 modified by P_{LTE} as follows:

$$P_{\text{CMAX\_L\_E-UTRA},c} = \text{MIN} \{ \text{MIN}(P_{\text{EMAX},c}, P_{\text{EMAX, EN-DC}}, P_{\text{LTE}}) - \Delta T_{\text{C\_E-UTRA},c}, (P_{\text{PowerClass, EN-DC}} - \Delta P_{\text{PowerClass, EN-DC}}), (P_{\text{PowerClass, E-UTRA}} - \Delta P_{\text{PowerClass, E-UTRA}}) - \text{MAX}(\text{MPR}_c + \text{A-MPR}_c + \Delta T_{\text{IB},c} + \Delta T_{\text{C\_E-UTRA},c} + \Delta T_{\text{ProSe}}, P - \text{MPR}_c) \}$$

$$P_{\text{CMAX\_H\_E-UTRA},c} = \text{MIN} \{ P_{\text{EMAX},c}, P_{\text{EMAX, EN-DC}}, P_{\text{LTE}}, P_{\text{PowerClass, EN-DC}}, P_{\text{PowerClass, E-UTRA}} - \Delta P_{\text{PowerClass, E-UTRA}} \}$$

where

- $P_{\text{EMAX, EN-DC}}$ is the value given by the field *p-maxUE-FR1* of the *RRConnectionReconfiguration-v1530* IE as defined in TS 36.331 [8];
- P_{LTE} is the value given by the field *p-maxEUTRA-r15* of the *RRConnectionReconfiguration-v1510* IE as defined in TS 36.331 [8] which is the same as P_{LTE} in TS 38.213 [10];
- $\Delta T_{\text{C\_EUTRA},c} = 1.5$ dB when NOTE 2 in Table 6.2.2-1 of TS 36.101 [4] applies; $\Delta T_{\text{C\_EUTRA},c} = 0$ dB otherwise;

and whenever NS_01 is not indicated within CG 1:

- for a UE indicating support of dynamicPowerSharing, the MPR_c and the A-MPR_c are determined in accordance with the DCI of serving cell c of the CG 1 and the specification in clause 6.2.4 of TS 36.101 [4];
- for a UE not indicating support of dynamicPowerSharing, the A-MPR_c is determined in accordance with clause 6.2B.3.1 with parameters applicable for UEs not indicating support of dynamicPowerSharing and $\text{MPR}_c = 0$ dB;

and whenever NS_01 is indicated in CG 1:

- for a UE indicating support of dynamicPowerSharing, the MPR_c is determined in accordance with the DCI of serving cell c of the CG 1 and the specification in clause 6.2.4 of TS 36.101 [4];
- for a UE not indicating support of dynamicPowerSharing, the MPR_c is determined in accordance with clause 6.2B.2.1 with parameters applicable for UEs not indicating support of dynamicPowerSharing and $\text{A-MPR}_c = 0$ dB;

The configured maximum output power $P_{\text{CMAX},f,c,\text{NR}}(q)$ in physical channel q for the configured NR carrier shall be set within the bounds:

$$P_{\text{CMAX\_L},f,c,\text{NR}}(q) \leq P_{\text{CMAX},f,c,\text{NR}}(q) \leq P_{\text{CMAX\_H},f,c,\text{NR}}(q)$$

where $P_{\text{CMAX\_L},f,c,\text{NR}}$ and $P_{\text{CMAX\_H},f,c,\text{NR}}$ are the limits for a serving cell c as specified in clause 6.2.4 of TS 38.101-1 [2] modified as follows:

$$P_{\text{CMAX\_L},f,c,\text{NR}} = \text{MIN} \{ \text{MIN}(P_{\text{EMAX},c}, P_{\text{EMAX, EN-DC}}, P_{\text{NR}}) - \Delta T_{\text{C\_NR},c}, (P_{\text{PowerClass, EN-DC}} - \Delta P_{\text{PowerClass, EN-DC}}), (P_{\text{PowerClass, NR}} - \Delta P_{\text{PowerClass, NR}}) - \text{MAX}(\text{MAX}(\text{MPR}_c, \text{A-MPR}_c) + \Delta T_{\text{IB},c} + \Delta T_{\text{C\_NR},c} + \Delta T_{\text{RxsRS}}, P - \text{MPR}_c) \}$$

$$P_{\text{CMAX\_H},f,c,\text{NR}} = \text{MIN} \{ P_{\text{EMAX},c}, P_{\text{EMAX, EN-DC}}, P_{\text{NR}}, P_{\text{PowerClass, EN-DC}}, P_{\text{PowerClass, NR}} - \Delta P_{\text{PowerClass, NR}} \}$$

where

- $P_{\text{EMAX, EN-DC}}$ is the value given by the field *p-maxUE-FR1* of the *RRConnectionReconfiguration-v1530* IE as defined in TS 36.331 [8];
- P_{LTE} signalled by RRC as *p-MaxEUTRA-r15* in TS 36.331 [8]

- P_{NR} is the value given by the field *p-NR-FR1* of the *PhysicalCellGroupConfig* IE as defined in [9] and signalled by RRC;
- $\Delta T_{C\_E-UTRA, c} = 1.5\text{dB}$ when NOTE 2 in Table 6.2.2-1 in TS 36.101 [4] applies for a serving cell *c*, otherwise $\Delta T_{C\_E-UTRA, c} = 0\text{dB}$;
- $\Delta T_{C\_NR, c} = 1.5\text{dB}$ when NOTE 3 in Table 6.2.1-1 in TS 38.101-1 [2] applies for a serving cell *c*, otherwise $\Delta T_{C\_NR, c} = 0\text{dB}$;
- $\Delta T_{IB, c}$ specified in clause 6.2B.4.2.1 for EN-DC, the individual Power Class defined in table 6.2B.1.1 and any other additional power reductions parameters specified in clauses 6.2B.2 and 6.2B.3 for EN-DC are applicable to $P_{CMAX\_E-UTRA, c}$ and $P_{CMAX, f, c, NR}$ evaluations.
- $P_{PowerClass, EN-DC}$ is defined in clause 6.2B.1.1 for intra-band contiguous EN-DC;
- $P_{PowerClass, NR}$ is the nominal UE power of the power class that the UE supports for the NR band of the EN-DC combination as defined in clause 6.2.1 of 38.101-1 [2]; in case IE *powerClassNRPart-r16* as defined in TS 38.331 [9] is indicated, $P_{PowerClass, NR}$ should use that value instead;
- $\Delta P_{PowerClass, NR}$ is 3 dB, 6 dB, or 0 dB according to clause 6.2.4 of TS 38.101-1 [2] for a UE that supports power class 2 or power class 1.5 in the NR band of the EN-DC combination as defined in clause 6.2.1 of TS 38.101-1 [2];
- $P_{PowerClass, E-UTRA}$ is the nominal UE power of the power class that the UE supports for the E-UTRA band of the EN-DC combination as defined in clause 6.2.2 of 36.101 [4];
- $\Delta P_{PowerClass, E-UTRA}$ is 3 dB or 0 dB according to clause 6.2.5 of TS 36.101 [4] for a UE that supports power class 2 in the E-UTRA band of the EN-DC combination as defined in clause 6.2.2 of TS 36.101 [4];
- $\Delta P_{PowerClass, EN-DC}$ is 3 dB for a power class 2 capable EN-DC UE when LTE UL/DL configuration is 0 or 6; or LTE UL/DL configuration is 1 and special subframe configuration is 0 or 5; $\Delta P_{PowerClass, EN-DC} = 3\text{ dB}$ when the IE *p-maxUE-FR1* as defined in TS 36.331 [4] is provided and set to the maximum output power of the default power class or lower; $\Delta P_{PowerClass, EN-DC}$ is 6 dB for a power class 1.5 capable EN-DC UE when the LTE UL duty cycle is greater than $\max(50\%, \maxUplinkDutyCycle-PC2-FR1)$; $\Delta P_{PowerClass, EN-DC}$ is 3 dB for a power class 1.5 capable EN-DC UE when the LTE UL duty cycle is between $\max(50\%, \maxUplinkDutyCycle-PC2-FR1)$ and $\max(25\%, 0.5 * \maxUplinkDutyCycle-PC2-FR1)$; otherwise $\Delta P_{PowerClass, EN-DC} = 0\text{ dB}$; The IE *maxUplinkDutyCycle-PC2-FR1* is defined in TS 38.331 [9].
- NOTE: UE reports $\Delta P_{PowerClass, EN-DC}$ when *deltaPowerClassReporting-r18* is present, dpc-Reporting-FR1 [7] is configured and the reporting is triggered only by uplink duty cycle exceedance or by return to the *powerClass* after the duty cycle exceedance.

and whenever an NS signalling other than NS_01 is indicated within CG 2:

- for a UE indicating support of dynamicPowerSharing, $A-MPR_c = A-MPR'_c$ with $A-MPR'_c$ determined in accordance with clause 6.2B.3.1 and $MPR_c = 0\text{ dB}$ if transmission(s) in subframe *p* on CG 1 overlap in time with physical channel *q* on CG 2;
- for a UE indicating support of dynamicPowerSharing, $A-MPR_c$ is determined in accordance with TS 38.101-1 [2] if transmission(s) in subframe *p* on CG 1 does not overlap in time with physical channel *q* on CG 2;
- for a UE not indicating support of dynamicPowerSharing, the $A-MPR_c$ is determined in accordance with clause 6.2B.3.1 with parameters applicable for UEs not indicating support of dynamicPowerSharing and $MPR_c = 0\text{ dB}$;

and whenever NS_01 is indicated in CG 2.

- for a UE indicating support of dynamicPowerSharing, $MPR_c = MPR'_c$ with MPR'_c determined in accordance with clause 6.2B.2.1 and $A-MPR_c = 0\text{ dB}$ if transmission(s) in subframe *p* on CG 1 overlap in time with physical channel *q* on CG 2;
- for a UE indicating support of dynamicPowerSharing, MPR_c is determined in accordance with TS 38.101-1 [2] if transmission(s) in subframe *p* on CG 1 does not overlap in time with physical channel *q* on CG 2;

- for a UE not indicating support of dynamicPowerSharing, the MPR_c is determined in accordance with clause 6.2B.2.1 with parameters applicable for UEs not indicating support of dynamicPowerSharing and A-MPR_c = 0 dB;

If the transmissions from NR and E-UTRA do not overlap, then the complete clauses for configured transmitted power for E-UTRA and NR respectively from their own specifications apply with the modifications specified above. The lower value between $P_{\text{PowerClass, EN-DC}}$ or $P_{\text{EMAX, EN-DC}}$ shall not be exceeded at any time by UE.

If the EN-DC UE is not supporting dynamic power sharing, then the complete clauses for configured transmitted power for E-UTRA and NR respectively from their own specifications TS 36.101 [4] and TS 38.101-1 [2] respectively apply with the modifications specified above.

If the UE does not support dynamic power sharing,

$$P_{\text{Total}}^{\text{EN-DC}} = \text{MIN} \{ P_{\text{EMAX, EN-DC}}, P_{\text{PowerClass, EN-DC}} - \Delta P_{\text{PowerClass, EN-DC}} \} + 0.3 \text{ dB}$$

For UEs indicating support of dynamicPowerSharing in the *UE-MRDC-Capability* IE the UE can configure the total maximum transmission power $P_{\text{Total}}^{\text{EN-DC}}$ within the range

$$P_{\text{EN-DC, tot\_L}} \leq P_{\text{Total}}^{\text{EN-DC}} \leq P_{\text{EN-DC, tot\_H}}$$

where

$$P_{\text{EN-DC, tot\_L}}(p, q) = \text{MIN} \{ P_{\text{PowerClass, EN-DC}} - \Delta P_{\text{PowerClass, EN-DC}} - \text{MAX} \{ \text{MPR}_{\text{tot}}, \text{A-MPR}_{\text{tot}} \}, P_{\text{EMAX, EN-DC}} \}$$

$$P_{\text{EN-DC, tot\_H}}(p, q) = \text{MIN} \{ P_{\text{PowerClass, EN-DC}}, P_{\text{EMAX, EN-DC}} \}$$

for sub-frame p on CG 1 overlapping with physical channel q on CG 2 and with MPR_{tot} and $\text{A-MPR}_{\text{tot}}$ in accordance with 6.2B.2.1 and clause 6.2B.3.1, respectively.

The measured total maximum output power P_{UMAX} over both CGs/RATs, measured over the transmission reference time duration is

$$P_{\text{UMAX}} = 10 \log_{10} [p_{\text{UMAX, c, E-UTRA}} + p_{\text{UMAX, f, c, NR}}],$$

where $p_{\text{UMAX, c, E-UTRA}}$ and $p_{\text{UMAX, c, NR}}$ denotes the measured output power of serving cell c for E-UTRA and NR respectively, expressed in linear scale.

For UEs indicating support of dynamicPowerSharing, the measured total configured maximum output power P_{UMAX} shall be within the following bounds:

$$P_{\text{CMAX\_L}} - T_{\text{LOW}}(P_{\text{CMAX\_L}}) \leq P_{\text{UMAX}} \leq P_{\text{CMAX\_H}} + T_{\text{HIGH}}(P_{\text{CMAX\_H}})$$

with the tolerances $T_{\text{LOW}}(P_{\text{CMAX\_L}})$ and $T_{\text{HIGH}}(P_{\text{CMAX\_H}})$ for applicable values of $P_{\text{CMAX\_L}}$ and $P_{\text{CMAX\_H}}$ specified in Table 6.2B.4.1.1-2.

When an UL subframe transmission p from E-UTRA overlap with a physical channel q from the NR, then for P_{UMAX} evaluation, the E-UTRA subframe p is taken as reference period T_{REF} and always considered as the reference measurement duration and the following rules are applicable.

T_{REF} and T_{eval} are specified in Table 6.2B.4.1.1-1 when same or different subframes and physical channel durations are used in aggregated carriers. The lesser of $P_{\text{PowerClass, EN-DC}}$ and $P_{\text{EMAX, EN-DC}}$ shall not be exceeded by the UE during any evaluation period of time.

Table 6.2B.4.1.1-1: P_{CMAX} evaluation window

transmission duration	T_{REF}	T_{eval}
Different transmission duration in different RAT carriers	E-UTRA Subframe	$\text{Min}(T_{\text{no\_hopping}}, \text{Physical Channel Length})$

For each T_{REF} , the $P_{\text{CMAX\_H}}$ is evaluated per T_{eval} and given by the maximum value over the transmission(s) within the T_{eval} as follows:

$$P_{\text{CMAX\_H}} = \text{MAX} \{ P_{\text{CMAX\_EN-DC\_H}}(p, q), P_{\text{CMAX\_EN-DC\_H}}(p, q+1), \dots, P_{\text{CMAX\_EN-DC\_H}}(p, q+n) \}$$

where $P_{\text{CMAX\_EN-DC\_H}}$ are the applicable upper limits for each overlapping scheduling unit pairs (p,q) , $(p, q+1)$, up to $(p, q+n)$ for each applicable T_{eval} duration, where $q+n$ is the last NR UL physical channel overlapping with E-UTRA subframe p .

While $P_{\text{CMAX\_L}}$ is computed as follows:

$$P_{\text{CMAX\_L}} = \text{MIN} \{ P_{\text{CMAX\_EN-DC\_L}}(p,q), P_{\text{CMAX\_EN-DC\_L}}(p,q+1), \dots, P_{\text{CMAX\_EN-DC\_L}}(p,q+n) \}$$

where $P_{\text{CMAX\_EN-DC\_L}}$ are the applicable lower limits for each overlapping scheduling unit pairs (p,q) , $(p, q+1)$, up to $(p, q+n)$ for each applicable T_{eval} duration, where $q+n$ is the last NR UL physical channel overlapping with E-UTRA subframe p ,

With

$$P_{\text{CMAX\_EN-DC\_H}}(p,q) = \text{MIN} \{ 10 \log_{10} [p_{\text{CMAX\_H\_E-UTRA,c}}(p) + p_{\text{CMAX\_H,f,c,NR}}(q)], P_{\text{EMAX, EN-DC}}, P_{\text{PowerClass, EN-DC}} \}$$

And:

$$a = 10 \log_{10} [p_{\text{CMAX\_E-UTRA,c}}(p) + p_{\text{CMAX,f,c,NR}}(q)] > P_{\text{EN-DC,tot\_L}}$$

$$b = 10 \log_{10} [p_{\text{CMAX\_E-UTRA,c}}(p) + p_{\text{CMAX,f,c,NR}}(q) / X_{\text{scale}}] > P_{\text{EN-DC,tot\_L}}$$

If $a = \text{FALSE}$ and the configured transmission power spectral density between the MCG and SCG differs by less than 6 dB

$$P_{\text{CMAX\_EN-DC\_L}}(p,q) = \text{MIN} \{ 10 \log_{10} [p_{\text{CMAX\_L\_E-UTRA,c}}(p) + p_{\text{CMAX\_L,f,c,NR}}(q)], P_{\text{EMAX, EN-DC}}, P_{\text{PowerClass, EN-DC}} - \Delta P_{\text{PowerClass, EN-DC}} \}$$

ELSE If $(a=\text{TRUE})$ AND $(b=\text{FALSE})$ and the configured transmission power spectral density between the MCG and SCG differs by less than 6 dB

$$P_{\text{CMAX\_EN-DC\_L}}(p,q) = \text{MIN} \{ 10 \log_{10} [p_{\text{CMAX\_L\_E-UTRA,c}}(p) + p_{\text{CMAX\_L,f,c,NR}}(q) / X_{\text{scale}}], P_{\text{EMAX, EN-DC}}, P_{\text{PowerClass, EN-DC}} - \Delta P_{\text{PowerClass, EN-DC}} \}$$

ELSE If $b = \text{TRUE}$ or the transmission power after power scaling spectral density between the MCG and SCG differs by more than 6 dB

$$P_{\text{CMAX\_EN-DC\_L}}(p,q) = \text{MIN} \{ 10 \log_{10} [p_{\text{CMAX\_L\_E-UTRA,c}}(p)], P_{\text{EMAX, EN-DC}}, P_{\text{PowerClass, EN-DC}} - \Delta P_{\text{PowerClass, EN-DC}} \}$$

where

- $p_{\text{CMAX\_H\_E-UTRA,c}}(p)$ is the E-UTRA higher limit of the maximum configured power expressed in linear scale;
- $p_{\text{CMAX\_H,f,c,NR}}(q)$ is the NR higher limit of the maximum configured power expressed in linear scale;
- $p_{\text{CMAX\_L\_E-UTRA,c}}(p)$ is the E-UTRA lower limit of the maximum configured power expressed in linear scale;
- $p_{\text{CMAX\_L,f,c,NR}}(q)$ is the NR lower limit of the maximum configured power expressed in linear scale;
- $P_{\text{PowerClass, EN-DC}}$ is defined in clause 6.2B.1.1 for intra-band EN-DC;
- X_{scale} is the linear value of X dB which is configured by RRC and can only take values $[0, 6]$ dB
- $p_{\text{CMAX\_E-UTRA,c}}(p)$ is the linear value of $P_{\text{CMAX\_E-UTRA,c}}(p)$, the real configured max power for E-UTRA
- $p_{\text{CMAX,f,c,NR}}(q)$ is the linear value of $P_{\text{CMAX,f,c,NR}}(q)$, the real configured max power of NR

Table 6.2B.4.1.1-2: P_{CMAX} tolerance for Dual Connectivity E-UTRA-NR

$P_{\text{CMAX}}(\text{dBm})$	Tolerance $T_{\text{LOW}}(P_{\text{CMAX\_L}})$ (dB)	Tolerance $T_{\text{HIGH}}(P_{\text{CMAX\_H}})$ (dB)
$23 \leq P_{\text{CMAX}} \leq 33$	3.0	2.0
$22 \leq P_{\text{CMAX}} < 23$	5.0	2.0
$21 \leq P_{\text{CMAX}} < 22$	5.0	3.0
$20 \leq P_{\text{CMAX}} < 21$	6.0	4.0
$16 \leq P_{\text{CMAX}} < 20$	5.0	
$11 \leq P_{\text{CMAX}} < 16$	6.0	

P _{C_{MAX}} (dBm)	Tolerance T _{LOW} (P _{C_{MAX}_L}) (dB)	Tolerance T _{HIGH} (P _{C_{MAX}_H}) (dB)
-40 ≤ P _{C_{MAX}} < 11	7.0	

If the UE supports dynamic power sharing, and when E-UTRA and NR transmissions overlap and the condition (If (a=TRUE) AND (b=FALSE)) is met, SCG shall be transmitted and the following supplementary minimum requirement apply for the measured SCG power, P_{UMAX,f,c,NR}(q), under nominal conditions and unless otherwise stated

$$10\log(p_{C_{MAX\_L,f,c,NR}}(q)/X_{scale}) - T_{LOW}(10\log(p_{C_{MAX\_L,f,c,NR}}(q)/X_{scale})) \leq P_{UMAX,f,c,NR}(q) \leq 10\log(p_{C_{MAX\_H,f,c,NR}}(q)) + T_{HIGH}(10\log(p_{C_{MAX\_H,f,c,NR}}(q))).$$

with the tolerances T_{LOW} and T_{HIGH} for applicable values of P_{C_{MAX}} specified in Table 6.2B.4.1.1-2.

If the UE supports dynamic power sharing, the measured maximum output power in subframe *p* on CG 1, p_{UMAX,c,E-UTRA}, shall meet the requirements in clause 6.2.5 in TS 36.101 [4] with the limits P_{C_{MAX}_L,c} and P_{C_{MAX}_H,c} replaced by P_{C_{MAX}_L_E-UTRA,c} and P_{C_{MAX}_H_E-UTRA,c} as specified above, respectively.

If the configured transmission power spectral density between the MCG and SCG differs by more than 6 dB, then

$$P_{UMAX,f,c,NR}(q) \leq 10\log(p_{C_{MAX\_H,f,c,NR}}(q)) + T_{HIGH}(10\log(p_{C_{MAX\_H,f,c,NR}}(q))).$$

6.2B.4.1.1a Intra-band contiguous NE-DC

The following requirements apply for one component carrier per CG configured for synchronous DC.

For intra-band dual connectivity with one uplink serving cell per CG on E-UTRA and NR respectively, the UE is allowed to set its configured maximum output power P_{C_{MAX},c(i),i} for serving cell *c(i)* of CG *i*, *i* = 1,2, and its total configured maximum transmission power for NE-DC operation $P_{Total}^{NE-DC} = 10\log_{10}(\hat{P}_{total}^{NE-DC})$ with $\hat{P}_{total}^{NE-DC}$ as specified in clause 7.6.1A of TS 38.213 [10].

The configured maximum output power P_{C_{MAX}_E-UTRA,c}(*p*) in sub-frame *p* for the configured E-UTRA uplink carrier shall be set within the bounds:

$$P_{C_{MAX\_L\_E-UTRA,c}}(p) \leq P_{C_{MAX\_E-UTRA,c}}(p) \leq P_{C_{MAX\_H\_E-UTRA,c}}(p)$$

where P_{C_{MAX}_L_E-UTRA,c} and P_{C_{MAX}_H_E-UTRA,c} are the limits for a serving cell *c* as specified in TS 36.101 [4] clause 6.2.5 modified by P_{LTE} as follows:

$$P_{C_{MAX\_L\_E-UTRA,c}} = \text{MIN} \{ \text{MIN}(P_{EMAX, NE-DC}, P_{EMAX,c}, P_{LTE}) - \Delta t_{C\_E-UTRA, c}, (P_{PowerClass, NE-DC} - \Delta P_{PowerClass, NE-DC}), (P_{PowerClass, E-UTRA} - \Delta P_{PowerClass, E-UTRA}) - \text{MAX}(MPR_c + A-MPR_c + \Delta T_{IB,c} + \Delta T_{C\_E-UTRA, c} + \Delta T_{ProSe}, P-MPR_c) \}$$

$$P_{C_{MAX\_H\_E-UTRA,c}} = \text{MIN} \{ P_{EMAX,c}, P_{EMAX, NE-DC}, (P_{PowerClass, NE-DC} - \Delta P_{PowerClass, NE-DC}), P_{LTE}, (P_{PowerClass, E-UTRA} - \Delta P_{PowerClass, E-UTRA}) \}$$

with exception that

- if no symbol of slot *i* of the NR that is indicated as uplink or flexible by *TDD-UL-DL-ConfigurationCommon* or *TDD-UL-DL-ConfigDedicated* overlaps with subframe *i*₂ of the E-UTRA; or
- if NR slot(s) that is indicated as downlink by *TDD-UL-DL-ConfigurationCommon* or *TDD-UL-DL-ConfigDedicated* does not overlap with subframe *i*₂ of the E-UTRA; then

$$P_{C_{MAX\_L\_E-UTRA,c}} = \text{MIN} \{ \text{MIN}(P_{EMAX, NE-DC}, P_{EMAX,c}) - \Delta t_{C\_E-UTRA, c}, (P_{PowerClass, NE-DC} - \Delta P_{PowerClass, NE-DC}), (P_{PowerClass, E-UTRA} - \Delta P_{PowerClass, E-UTRA}) - \text{MAX}(MPR_c + A-MPR_c + \Delta T_{IB,c} + \Delta T_{C\_E-UTRA, c} + \Delta T_{ProSe}, P-MPR_c) \}$$

$$P_{C_{MAX\_H\_E-UTRA,c}} = \text{MIN} \{ P_{EMAX,c}, P_{EMAX, NE-DC}, (P_{PowerClass, NE-DC} - \Delta P_{PowerClass, NE-DC}), (P_{PowerClass, E-UTRA} - \Delta P_{PowerClass, E-UTRA}) \}$$

The configured maximum output power P_{C_{MAX},f,c,NR}(q) in physical-channel *q* for the configured NR carrier shall be set within the bounds:

$$P_{C_{MAX\_L,f,c,NR}}(q) \leq P_{C_{MAX,f,c,NR}}(q) \leq P_{C_{MAX\_H,f,c,NR}}(q)$$

where $P_{\text{CMAX\_L,f,c,NR}}$ and $P_{\text{CMAX\_H,f,c,NR}}$ are the limits for a serving cell c as specified in clause 6.2.4 of TS 38.101-1 [2] modified by P_{NR} as follows:

$$P_{\text{CMAX\_L,f,c,NR}} = \text{MIN} \{ \text{MIN}(P_{\text{EMAX, NE-DC}}, P_{\text{EMAX,c}}, P_{\text{NR}}) - \Delta T_{\text{C\_NR, c}}, (P_{\text{PowerClass, NE-DC}} - \Delta P_{\text{PowerClass, NE-DC}}), (P_{\text{PowerClass, NR}} - \Delta P_{\text{PowerClass, NR}}) - \text{MAX}(\text{MPR}_c + A - \text{MPR}_c + \Delta T_{\text{IB,c}} + \Delta T_{\text{C\_NR, c}} + \Delta T_{\text{RxSRS}}, P - \text{MPR}_c) \}$$

$$P_{\text{CMAX\_H,f,c,NR}} = \text{MIN} \{ P_{\text{EMAX,c}}, P_{\text{EMAX, NE-DC}}, P_{\text{NR}}, (P_{\text{PowerClass, NE-DC}} - \Delta P_{\text{PowerClass, NE-DC}}), P_{\text{PowerClass, NR}} - \Delta P_{\text{PowerClass, NR}} \}$$

- $P_{\text{EMAX, NE-DC}}$ signalled by RRC as $p\text{-UE-FR1}$ in TS 38.331 [9];
- P_{LTE} signalled by RRC as $p\text{-MaxEUTRA}$ in TS 36.331 [8];
- P_{NR} signalled by RRC as $p\text{-NR-FR1}$ defined in TS 38.331 [9];
- $\Delta T_{\text{C\_E-UTRA,c}} = 1.5\text{dB}$ when NOTE 2 in Table 6.2.2-1 in TS 36.101 [4] applies for a serving cell c , otherwise $\Delta T_{\text{C\_E-UTRA,c}} = 0\text{dB}$;
- $\Delta T_{\text{C\_NR,c}} = 1.5\text{dB}$ when NOTE 3 in Table 6.2.1-1 in TS 38.101-1 [2] applies for a serving cell c , otherwise $\Delta T_{\text{C\_NR,c}} = 0\text{dB}$;
- $\Delta T_{\text{IB,c}}$ is specified in clause 6.2B.4.2;
- $P_{\text{PowerClass, NE-DC}}$ is defined in clause 6.2B.1.1a for intra-band contiguous NE-DC;
- $\Delta P_{\text{PowerClass, NE-DC}} = 3\text{ dB}$ for a power class 2 capable NE-DC UE when requirements of default power class had been applied as specified in sub-clause 6.2B.1; otherwise $\Delta P_{\text{PowerClass, NE-DC}} = 0\text{ dB}$;
- $P_{\text{PowerClass, NR}}$ is the nominal UE power of the power class that the UE supports for the NR band of the NE-DC combination as defined in clause 6.2.1 of 38.101-1 [2]; in case powerClassNRPart as defined in TS 38.331 [9] is indicated, $P_{\text{PowerClass, NR}}$ should use that value instead.
- $\Delta P_{\text{PowerClass, NR}}$ is 3 dB or 0 dB according to clause 6.2.4 of TS 38.101-1 [2] for a UE that supports power class 2 in the NR band of the EN-DC combination as defined in clause 6.2.1 of TS 38.101-1 [2];
- $P_{\text{PowerClass, E-UTRA}}$ is the nominal UE power of the power class that the UE supports for the E-UTRA band of the NE-DC combination as defined in clause 6.2.2 of 36.101 [4];
- $\Delta P_{\text{PowerClass, E-UTRA}}$ is 3 dB or 0 dB according to clause 6.2.5 of TS 36.101 [4] for a UE that supports power class 2 in the E-UTRA band of the EN-DC combination as defined in clause 6.2.2 of TS 36.101 [4];

If the transmissions from NR and E-UTRA do not overlap, then the complete clauses for configured transmitted power for E-UTRA and NR respectively from their own specifications apply with the modifications specified above. The lower value between $P_{\text{PowerClass, NE-DC}}$ or $P_{\text{EMAX, NE-DC}}$ shall not be exceeded at any time by UE.

$P_{\text{Total}}^{\text{NE-DC}} = 10\log_{10}(\hat{P}_{\text{total}}^{\text{NE-DC}})$ with $P_{\text{Total}}^{\text{NE-DC}}$ the configured maximum transmission power for NE-DC operation as specified in clause 7.6 of TS 38.213 [10].

The total configured maximum transmission power is

$$P_{\text{Total}}^{\text{NE-DC}} = \text{MIN} \{ P_{\text{EMAX, NE-DC}}, P_{\text{PowerClass, NE-DC}} - \Delta P_{\text{PowerClass, NE-DC}} \}$$

If the UE does not support dynamic power sharing,

$$P_{\text{Total}}^{\text{NE-DC}} = \text{MIN} \{ P_{\text{EMAX, NE-DC}}, P_{\text{PowerClass, NE-DC}} - \Delta P_{\text{PowerClass, EN-DC}} \} + 0.3\text{ dB}$$

If the NE-DC UE is not supporting dynamic power sharing, then the complete clauses for configured transmitted power for E-UTRA and NR respectively from their own specifications TS 36.101 [4] and TS 38.101-1 [2] respectively apply with the modifications specified above and $P_{\text{Total}}^{\text{NE-DC}}$ applies.

6.2B.4.1.2 Intra-band non-contiguous EN-DC

The following requirements apply for one component carrier per CG configured for synchronous DC. The CG(s) are indexed by $j = 1$ for MCG and $j = 2$ for SCG.

The configured maximum output power $P_{\text{CMAX\_E-UTRA},c}(p)$ in sub-frame p for the configured E-UTRA uplink carrier shall be set in accordance with clause 6.2B.4.1.1 but where

- for a UE not indicating support of dynamicPowerSharing, the A-MPR_c determined in accordance with clause 6.2B.3.2 with parameters applicable for UEs not indicating support of dynamicPowerSharing and $\text{MPR}_c = 0$ dB;

whenever NS_01 is not indicated within CG 1 while

- for a UE not indicating support of dynamicPowerSharing, the MPR_c determined in accordance with clause 6.2B.2.2 with parameters applicable for UEs not indicating support of dynamicPowerSharing and $\text{A-MPR}_c = 0$ dB;

whenever NS_01 is indicated in CG 1.

The configured maximum output power $P_{\text{CMAX},f,c,NR}(q)$ in physical channel q for the configured NR carrier shall be set in accordance with clause 6.2B.4.1.1 but where

- for a UE indicating support of dynamicPowerSharing, $\text{A-MPR}_c = \text{A-MPR}'_c$ with $\text{A-MPR}'_c$ determined in accordance with clause 6.2B.3.2 and $\text{MPR}_c = 0$ dB if transmission(s) in subframe p on CG 1 overlap in time with physical channel q on CG 2;
- for a UE indicating support of dynamicPowerSharing, A-MPR_c is determined in accordance with TS 38.101-1 [2] if transmission(s) in subframe p on CG 1 does not overlap in time with physical channel q on CG 2;
- for a UE not indicating support of dynamicPowerSharing, the A-MPR_c is determined in accordance with clause 6.2B.3.2 with parameters applicable for UEs not indicating support of dynamicPowerSharing and $\text{MPR}_c = 0$ dB;

whenever NS_01 is not indicated in CG 2 while

- for a UE indicating support of dynamicPowerSharing, $\text{MPR}_c = \text{MPR}'_c$ with MPR'_c determined in accordance with clause 6.2B.2.2 and $\text{A-MPR}_c = 0$ dB if transmission(s) in subframe p on CG 1 overlap in time with physical channel q on CG 2;
- for a UE indicating support of dynamicPowerSharing, MPR_c is determined in accordance with TS 38.101-1 [2] if transmission(s) in subframe p on CG 1 does not overlap in time with physical channel q on CG 2;
- for a UE not indicating support of dynamicPowerSharing, the MPR_c is determined in accordance with clause 6.2B.2.2 with parameters applicable for UEs not indicating support of dynamicPowerSharing and $\text{A-MPR}_c = 0$ dB;

whenever NS_01 is indicated in CG 2.

For UEs indicating support of dynamicPowerSharing in the *UE-MRDC-Capability IE*, the UE can configure the total transmission power in accordance with clause 6.2B.4.1.1 but with $P_{\text{powerclass,EN-DC}}$ the EN-DC power class of the intra-band non-contiguous band combination configured and A-MPR determined in accordance with clause 6.2B.3.2.

The total maximum output power P_{UMAX} over both CGs is measured in accordance with clause 6.2B.4.1.1 and shall be within the limits specified in clause 6.2B.4.1.1 but with parameters applicable for the non-contiguous band combination configured.

The maximum output power levels $p_{\text{UMAX},c,E-UTRA}$ and $p_{\text{UMAX},f,c,NR}$ for the CGs are measured in accordance with clause 6.2B.4.1.1 and shall be within the limits specified in clause 6.2B.4.1.1 but with parameters applicable for the non-contiguous band combination configured.

6.2B.4.1.3 Inter-band EN-DC within FR1

For inter-band dual connectivity with one uplink serving cell or more than one uplink serving cells configured for intra-band UL CA on the E-UTRA CG and one uplink serving cell on the NR CG or more than one uplink serving cells configured for intra-band UL CA, the UE is allowed to set its configured maximum output power $P_{\text{CMAX},c(i),i}$ for serving cell $c(i)$ of CG i , $i = 1, 2$, and its total configured maximum transmission power for EN-DC operation, $P_{\text{Total}}^{\text{EN-DC}} = 10\log_{10}(\hat{P}_{\text{total}}^{\text{EN-DC}})$ with $\hat{P}_{\text{total}}^{\text{EN-DC}}$ as specified in clause 7.6 of TS 38.213 [10]. For EN-DC with more than one uplink serving cells configured for intra-band UL CA on the E-UTRA CG, the P_{CMAX} applies to the entire E-UTRA CG. For EN-DC with more than one uplink serving cells configured for intra-band UL CA on the NR CG, the P_{CMAX} applies to the entire NR CG.

For a UE configured with EN-DC and serving cell frame structure type 1, if the UE is configured with *subframeAssignment-r15* for the serving cell and E-UTRA Pcell is FDD, the UE is not expected to be configured with more than one serving cells in the uplink.

The configured maximum output power $P_{\text{CMAX\_E-UTRA},c}(p)$ in sub-frame p for the configured E-UTRA uplink carrier(s) shall be set within the bounds:

$$P_{\text{CMAX\_L\_E-UTRA},c}(p) \leq P_{\text{CMAX\_E-UTRA},c}(p) \leq P_{\text{CMAX\_H\_E-UTRA},c}(p)$$

where $P_{\text{CMAX\_L\_E-UTRA},c}$ and $P_{\text{CMAX\_H\_E-UTRA},c}$ are the limits for a serving cell c as specified in TS 36.101 [4] clause 6.2.5 modified by P_{LTE} as follows:

$$P_{\text{CMAX\_L\_E-UTRA},c} = \text{MIN} \{ P_{\text{EMAX, EN-DC}}, (P_{\text{PowerClass, EN-DC}} - \Delta P_{\text{PowerClass, EN-DC}}), \text{MIN}(P_{\text{EMAX},c}, P_{\text{LTE}}) - \Delta t_{\text{C\_E-UTRA},c}, (P_{\text{PowerClass, E-UTRA}} - \Delta P_{\text{PowerClass, E-UTRA}}) - \text{MAX}(\text{MPR}_c + \text{A-MPR}_c + \Delta T_{\text{IB},c} + \Delta t_{\text{C\_E-UTRA},c} + \Delta T_{\text{ProSe}}, P\text{-MPR}_c) \}$$

$$P_{\text{CMAX\_H\_E-UTRA},c} = \text{MIN} \{ P_{\text{EMAX},c}, P_{\text{EMAX, EN-DC}}, (P_{\text{PowerClass, EN-DC}} - \Delta P_{\text{PowerClass, EN-DC}}), P_{\text{LTE}}, P_{\text{PowerClass, E-UTRA}} - \Delta P_{\text{PowerClass, E-UTRA}} \}$$

For EN-DC with more than one uplink serving cells configured for intra-band UL CA on the E-UTRA CG, $P_{\text{CMAX\_L\_E-UTRA},c}$ and $P_{\text{CMAX\_H\_E-UTRA},c}$ are the limits for the E-UTRA CG as specified in TS 36.101 [4] clause 6.2.5A modified by P_{LTE} as follows:

$$P_{\text{CMAX\_L\_E-UTRA},c} = \text{MIN} \{ 10 \log_{10} \sum p_{\text{EMAX},c} - \Delta T_{\text{C}}, (P_{\text{PowerClass, E-UTRA}} - \Delta P_{\text{PowerClass, E-UTRA}}) - \text{MAX}(\text{MPR} + \text{A-MPR} + \Delta T_{\text{IB},c} + \Delta T_{\text{C}} + \Delta T_{\text{ProSe}}, P\text{-MPR}), P_{\text{LTE}}, P_{\text{PowerClass, EN-DC}} \}$$

$$P_{\text{CMAX\_H\_E-UTRA},c} = \text{MIN} \{ 10 \log_{10} \sum p_{\text{EMAX},c}, P_{\text{PowerClass, E-UTRA}}, P_{\text{LTE}}, P_{\text{PowerClass, EN-DC}} \}$$

The configured maximum output power $P_{\text{CMAX},f,c,\text{NR}}(q)$ in physical-channel q for the configured NR carrier shall be set within the bounds:

$$P_{\text{CMAX\_L},f,c,\text{NR}}(q) \leq P_{\text{CMAX},f,c,\text{NR}}(q) \leq P_{\text{CMAX\_H},f,c,\text{NR}}(q)$$

where $P_{\text{CMAX\_L},f,c,\text{NR}}$ and $P_{\text{CMAX\_H},f,c,\text{NR}}$ are the limits for a serving cell c as specified in clause 6.2.4 of TS 38.101-1 [2] modified as follows:

$$P_{\text{CMAX\_L},f,c,\text{NR}} = \text{MIN} \{ P_{\text{EMAX, EN-DC}}, (P_{\text{PowerClass, EN-DC}} - \Delta P_{\text{PowerClass, EN-DC}}), \text{MIN}(P_{\text{EMAX},c}, P_{\text{NR}}) - \Delta T_{\text{C\_NR},c}, (P_{\text{PowerClass, NR}} - \Delta P_{\text{PowerClass, NR}}) - \text{MAX}(\text{MAX}(\text{MPR}_c, \text{A-MPR}_c) + \Delta T_{\text{IB},c} + \Delta T_{\text{C\_NR},c} + \Delta T_{\text{RxsRS}}, P\text{-MPR}_c) \}$$

$$P_{\text{CMAX\_H},f,c,\text{NR}} = \text{MIN} \{ P_{\text{EMAX},c}, P_{\text{EMAX, EN-DC}}, (P_{\text{PowerClass, EN-DC}} - \Delta P_{\text{PowerClass, EN-DC}}), P_{\text{NR}}, P_{\text{PowerClass, NR}} - \Delta P_{\text{PowerClass, NR}} \}$$

For EN-DC with more than one uplink serving cells configured for intra-band UL CA on the NR CG, $P_{\text{CMAX\_L},f,c,\text{NR}}$ and $P_{\text{CMAX\_H},f,c,\text{NR}}$ are the limits for the NR CG as specified in [2] subclause 6.2A.4 modified by P_{NR} as follows:

$$P_{\text{CMAX\_L},f,c,\text{NR}} = \text{MIN} \{ 10 \log_{10} \sum p_{\text{EMAX},c} - \Delta T_{\text{C}}, P_{\text{EMAX},c}, P_{\text{PowerClass, NR}} - \text{MAX}(\text{MPR} + \text{A-MPR} + \Delta T_{\text{IB},c} + \Delta T_{\text{NR},c} + \Delta T_{\text{RxsRS}}, P\text{-MPR}), P_{\text{NR}}, P_{\text{PowerClass, EN-DC}} \}$$

$$P_{\text{CMAX\_H},f,c,\text{NR}} = \text{MIN} \{ 10 \log_{10} \sum p_{\text{EMAX},c}, P_{\text{EMAX},c}, P_{\text{PowerClass, NR}}, P_{\text{NR}}, P_{\text{PowerClass, EN-DC}} \}$$

where

- $P_{\text{EMAX, EN-DC}}$ is the value given by the field *p-maxUE-FR1* of the *RRConnectionReconfiguration-v1530* IE as defined in TS 36.331 [8];
- If more than one E-UTRA uplink serving cell is configured as intra-band UL CA in the E-UTRA CG, $P_{\text{PowerClass}}$ refers to the maximum output power of the E-UTRA intra-band CA power class given in Table 6.2.2A-1 of TS 36.101 [4];
- If more than one NR uplink serving cell is configured as intra-band UL CA in the NR CG, $P_{\text{PowerClass}}$ refers to the maximum output power of the NR intra-band CA power class given in sub clause 6.2A.1 of [2];
- P_{LTE} is the value given by the field *p-maxEUTRA-r15* of the *RRConnectionReconfiguration-v1510* IE as defined in TS 36.331 [8];
- If more than one E-UTRA uplink serving cell is configured as intra-band UL CA in the E-UTRA CG, $\text{MPR}_c = \text{MPR}$ and $\text{A-MPR}_c = \text{A-MPR}$ with MPR and A-MPR specified in clause 6.2.3A and clause 6.2.4A of TS 36.101 [4] respectively. There is one power management term for the UE, denoted P-MPR, and $P\text{-MPR}_c = P\text{-MPR}$.

MPR. $P_{\text{CMAX\_E-UTRA},c}$ is calculated under the assumption that the transmit power is increased by the same amount in dB on all component carriers within the E-UTRA CG.

- If more than one NR uplink serving cell is configured as intra-band UL CA in the NR CG, MPR_c and A-MPR_c are determined by subclause 6.2.2 of [2]. There is one power management term for the UE, denoted P-MPR, and $\text{P-MPR}_c = \text{P-MPR}$.
- P_{NR} is the value given by the field *p-NR-FR1* of the *PhysicalCellGroupConfig* IE as defined in TS 38.331 [9];
- $\Delta t_{\text{c\_E-UTRA},c} = 1.5$ dB when NOTE 2 in Table 6.2.2-1 in TS 36.101 [4] applies for a serving cell *c*, otherwise $\Delta t_{\text{c\_E-UTRA},c} = 0$ dB;
- $\Delta T_{\text{C\_NR},c} = 1.5$ dB when NOTE 3 in Table 6.2.1-1 in TS 38.101-1 [2] applies for a serving cell *c*, otherwise $\Delta T_{\text{C\_NR},c} = 0$ dB; $\Delta T_{\text{C\_NR},c}$ is the highest value $\Delta T_{\text{C\_NR},c}$ among all serving cells *c* if more than one NR uplink serving cell is configured as intra-band UL CA in the NR CG;
- $P_{\text{PowerClass, EN-DC}}$ is the nominal UE power class indicated by *PowerClass* defined in clause 6.2B.1.3 for inter-band EN-DC; if the UE indicates *higherPowerLimitMRDC-r17* for an UL inter-band EN-DC configuration with uplink bands of different power class capabilities specified in Table 6.2B.1.3-1 and $\Delta P_{\text{PowerClass, EN-DC}} = 0$, $P_{\text{PowerClass, EN-DC}}$ is replaced by the sum of the linear powers of $P_{\text{PowerClass, NR}}$ and $P_{\text{PowerClass, E-UTRA}}$ converted to dB;
- $\Delta P_{\text{PowerClass, EN-DC}} = 3$ dB for a power class 2 capable EN-DC UE when requirements of default power class had been applied as specified in sub-clause 6.2B.1; otherwise $\Delta P_{\text{PowerClass, EN-DC}} = 0$ dB;

NOTE: UE reports $\Delta P_{\text{PowerClass, EN-DC}}$ when *deltaPowerClassReporting-r18* is present, *dpc-Reporting-FR1* [7] is configured and the reporting is triggered only by uplink duty cycle exceedance or by return to the *powerClass* after the duty cycle exceedance.

- $P_{\text{PowerClass, NR}}$ is the nominal UE power of the power class indicated by *ue-PowerClass* that the UE supports for the NR band and for NR intra-band UL CA of the EN-DC combination as defined in clause 6.2.1 or 6.2A1.1 of 38.101-1 [2]; in case IE *powerClassNRPart-r16* as defined in TS 38.331 [9] is indicated, $P_{\text{PowerClass, NR}}$ should use that value instead;
- $\Delta P_{\text{PowerClass, NR}}$ is 3 dB or 0 dB according to clause 6.2.4 of TS 38.101-1 [2] for a UE that supports power class 2 in the NR band of the EN-DC combination as defined in clause 6.2.1 of TS 38.101-1 [2];
- $P_{\text{PowerClass, E-UTRA}}$ is the nominal UE power of the power class indicated by *ue-PowerClass-N-r13* that the UE supports for the E-UTRA band or indicated by *ue-CA-PowerClass-N* E-UTRA intra-band UL CA of the EN-DC combination as defined in clause 6.2.2 or 6.2.2A of 36.101 [4];
- $\Delta P_{\text{PowerClass, E-UTRA}}$ is 3 dB or 0 dB according to clause 6.2.5 of TS 36.101 [4] for a UE that supports power class 2 in the E-UTRA band of the EN-DC combination as defined in clause 6.2.2 of TS 36.101 [4];
- $\Delta T_{\text{IB},c}$ specified in clause 6.2B.4.2.3 for EN-DC, the individual Power Class defined in table 6.2B.1.3 and any other additional power reductions parameters specified in clauses 6.2B.2 and 6.2B.3 for EN-DC are applicable to $P_{\text{CMAX\_E-UTRA},c}$ and $P_{\text{CMAX},f,c,\text{NR}}$ evaluations.
- ΔT_{RxsRS} is the highest value among all serving cells *c*.

If the transmissions from NR and E-UTRA do not overlap, then the complete clauses for configured transmitted power for E-UTRA and NR respectively from their own specifications apply with the modifications specified above. The lower value between $P_{\text{PowerClass, EN-DC}}$ or $P_{\text{EMAX, EN-DC}}$ shall not be exceeded at any time by UE.

$P_{\text{Total}}^{\text{EN-DC}} = 10 \log_{10}(\hat{P}_{\text{total}}^{\text{EN-DC}})$ with $P_{\text{Total}}^{\text{EN-DC}}$ the configured maximum transmission power for EN-DC operation as specified in clause 7.6 of TS 38.213 [10].

The total configured maximum transmission power for both synchronous and non-synchronous operation is

$$P_{\text{Total}}^{\text{EN-DC}} = \text{MIN} \{ P_{\text{EMAX, EN-DC}}, P_{\text{PowerClass, EN-DC}} - \Delta P_{\text{PowerClass, EN-DC}} \}$$

If the UE does not support dynamic power sharing,

$$P_{\text{Total}}^{\text{EN-DC}} = \text{MIN} \{ P_{\text{EMAX, EN-DC}}, P_{\text{PowerClass, EN-DC}} - \Delta P_{\text{PowerClass, EN-DC}} \} + 0.3 \text{ dB}$$

If the EN-DC UE does not support dynamic power sharing, then the complete clauses for configured transmitted power for E-UTRA and NR respectively from their own specifications TS 36.101 [4] and TS 38.101-1 [2] respectively apply with the modifications specified above and P_{Total}^{EN-DC} applies.

When a UE supporting dynamic sharing is configured for overlapping E-UTRA uplink and NR uplink transmissions, the UE can set its configured maximum output power $P_{CMAX\_E-UTRA,c}$ and $P_{CMAX,f,c,NR}$ for the configured E-UTRA and NR uplink carriers, respectively, and its configured maximum transmission power for EN-DC operation, $\hat{P}_{Total}^{EN-DC}$, as specified above.

The measured total maximum output power P_{UMAX} over both CGs/RATs, measured over the transmission reference time duration is

$$P_{UMAX} = 10 \log_{10} [p_{UMAX,c,E-UTRA} + p_{UMAX,c,NR}],$$

where $p_{UMAX,c,E-UTRA}$ and $p_{UMAX,c,NR}$ denotes the measured output power of serving cell c for E-UTRA and NR respectively, expressed in linear scale.

The measured total configured maximum output power P_{UMAX} shall be within the following bounds:

$$P_{CMAX\_L} - T_{LOW}(P_{CMAX\_L}) \leq P_{UMAX} \leq P_{CMAX\_H} + T_{HIGH}(P_{CMAX\_H})$$

with the tolerances $T_{LOW}(P_{CMAX\_H})$ and $T_{HIGH}(P_{CMAX\_H})$ for applicable values of P_{CMAX} specified in Table 6.2B.4.1.3-2.

When an UL subframe transmission p from E-UTRA overlap with a physical-channel q from the NR, then for P_{UMAX} evaluation, the E-UTRA subframe p is taken as reference period T_{REF} and always considered as the reference measurement duration and the following rules are applicable.

T_{REF} and T_{eval} are specified in Table 6.2B.4.1.3-1 when same or different subframe and physical-channel durations are used in aggregated carriers. The lesser of $P_{PowerClass\_EN-DC}$ and P_{EMAX_EN-DC} shall not be exceeded by the UE during any evaluation period of time where $P_{PowerClass\_EN-DC}$ is replaced by the sum of the linear powers of $P_{PowerClass\_NR}$ and $P_{PowerClass\_E-UTRA}$ converted to dB if the UE indicates *higherPowerLimitMRDC-r17*.

Table 6.2B.4.1.3-1: P_{CMAX} evaluation window

transmission duration	T_{REF}	T_{eval}
Different transmission duration in different RAT carriers	E-UTRA Subframe on all aggregated cells of E-UTRA	$\text{Min}(T_{no\_hopping}, \text{Physical Channel Length})$ on all aggregated cells of NR

For each T_{REF} , the P_{CMAX_H} is evaluated per T_{eval} and given by the maximum value over the transmission(s) within the T_{eval} as follows:

$$P_{CMAX\_H} = \text{MAX} \{ P_{CMAX\_EN-DC\_H}(p,q), P_{CMAX\_EN-DC\_H}(p,q+1), \dots, P_{CMAX\_EN-DC\_H}(p,q+n) \}$$

where $P_{CMAX\_EN-DC\_H}$ are the applicable upper limits for each overlapping scheduling unit pairs (p,q) , $(p, q+1)$, up to $(p, q+n)$ for each applicable T_{eval} duration, where $q+n$ is the last NR UL physical-channel overlapping with E-UTRA subframe p .

While P_{CMAX_L} is computed as follows:

$$P_{CMAX\_L} = \text{MIN} \{ P_{CMAX\_EN-DC\_L}(p,q), P_{CMAX\_EN-DC\_L}(p,q+1), \dots, P_{CMAX\_EN-DC\_L}(p,q+n) \}$$

where $P_{CMAX\_EN-DC\_L}$ are the applicable lower limits for each overlapping scheduling unit pairs (p,q) , $(p, q+1)$, up to $(p, q+n)$ for each applicable T_{eval} duration, where $q+n$ is the last NR UL physical-channel overlapping with E-UTRA subframe p ,

With

$$P_{CMAX\_EN-DC\_H}(p,q) = \text{MIN} \{ 10 \log_{10} [p_{CMAX\_H\_E-UTRA,c}(p) + p_{CMAX\_H,f,c,NR}(q)], P_{EMAX\_EN-DC}, P_{PowerClass\_EN-DC} \}$$

And:

$$a = 10 \log_{10} [p_{CMAX\_E-UTRA,c}(p) + p_{CMAX,f,c,NR}(q)] > P_{Total}^{EN-DC}$$

$$b = 10 \log_{10} [p_{CMAX\_E-UTRA,c}(p) + p_{CMAX,f,c,NR}(q) / X_{scale}] > P_{Total}^{EN-DC}$$

If a= FALSE

$$P_{\text{CMAX\_EN-DC\_L}}(p,q) = \text{MIN} \{ 10 \log_{10} [p_{\text{CMAX\_L\_E-UTRA,c}}(p) + p_{\text{CMAX\_L,f,c,NR}}(q)], P_{\text{EMAX, EN-DC}}, P_{\text{PowerClass, EN-DC}} \}$$

ELSE If (a=TRUE) AND (b=FALSE)

$$P_{\text{CMAX\_EN-DC\_L}}(p,q) = \text{MIN} \{ 10 \log_{10} [p_{\text{CMAX\_L\_E-UTRA,c}}(p) + p_{\text{CMAX\_L,f,c,NR}}(q) / X_{\text{scale}}], P_{\text{EMAX, EN-DC}}, P_{\text{PowerClass, EN-DC}} \}$$

ELSE If b= TRUE

$$P_{\text{CMAX\_EN-DC\_L}}(p,q) = \text{MIN} \{ 10 \log_{10} [p_{\text{CMAX\_L\_E-UTRA,c}}(p)], P_{\text{EMAX, EN-DC}}, P_{\text{PowerClass, EN-DC}} \}$$

where

- $p_{\text{CMAX\_H\_E-UTRA,c}}(p)$ is the E-UTRA higher limit of the maximum configured power expressed in linear scale;
- $p_{\text{CMAX\_L,f,c,NR}}(q)$ is the NR higher limit of the maximum configured power expressed in linear scale;
- $p_{\text{CMAX\_L\_E-UTRA,c}}(p)$ is the E-UTRA lower limit of the maximum configured power expressed in linear scale;
- $p_{\text{CMAX\_L,f,c,NR}}(q)$ is the NR lower limit of the maximum configured power expressed in linear scale;
- $P_{\text{PowerClass, EN-DC}}$ is defined in clause 6.2B.1.3-1 for inter-band EN-DC; if the UE indicates *higherPowerLimitMRDC-r17*, $P_{\text{PowerClass, EN-DC}}$ is replaced by the sum of the linear powers of $P_{\text{PowerClass, NR}}$ and $P_{\text{PowerClass, E-UTRA}}$ converted to dB;
- X_{scale} is the linear value of X dB which is configured by RRC and can only take values [0 , 6]
- $p_{\text{CMAX\_E-UTRA,c}}(p)$ is the linear value of $P_{\text{CMAX\_E-UTRA,c}}(p)$, the configured max power for E-UTRA. If more than one E-UTRA uplink serving cell is configured as intra-band UL CA in the E-UTRA CG, $P_{\text{CMAX\_E-UTRA,c}}(p)$ will be replaced by $P_{\text{CMAX}}(p)$ which is the configured maximum power for the entire E-UTRA CG.
- $p_{\text{CMAX,f,c,NR}}(q)$ is the linear value of $P_{\text{CMAX,f,c,NR}}(q)$, the configured max power of NR, If more than one NR uplink serving cell is configured as intra-band UL CA in the NR CG, $P_{\text{CMAX\_NR,c}}(q)$ will be replaced by $P_{\text{CMAX}}(q)$ which is the configured maximum power for the entire NR CG.

Table 6.2B.4.1.3-2: P_{CMAX} tolerance for Dual Connectivity E-UTRA-NR

P_{CMAX}(dBm)	Tolerance T_{LOW} (P_{CMAX_L}) (dB)	Tolerance T_{HIGH} (P_{CMAX_H}) (dB)
23 ≤ P _{CMAX} ≤ 33	3.0	2.0
22 ≤ P _{CMAX} < 23	5.0	2.0
21 ≤ P _{CMAX} < 22	5.0	3.0
20 ≤ P _{CMAX} < 21	6.0	4.0
16 ≤ P _{CMAX} < 20	5.0	
11 ≤ P _{CMAX} < 16	6.0	
-40 ≤ P _{CMAX} < 11	7.0	
NOTE 1: For UEs not indicating support of dynamic power sharing, the upper tolerance T _{high} shall be reduced by 0.3 dB for P ≥ 20 dBm.		

When E-UTRA and NR transmissions overlap and the condition (If (a=TRUE) AND (b=FALSE)) is met, SCG shall be transmitted and the following supplementary minimum requirement apply for the measured SCG power, $P_{\text{UMAX,f,c,NR}}(q)$, under nominal conditions.

$$10\log(p_{\text{CMAX\_L,f,c,NR}}(q)/X_{\text{scale}}) - T_{\text{LOW}}(10\log(p_{\text{CMAX\_L,f,c,NR}}(q)/X_{\text{scale}})) \leq P_{\text{UMAX,f,c,NR}}(q) \leq 10\log(p_{\text{CMAX\_H,f,c,NR}}(q)) + T_{\text{HIGH}}(10\log(p_{\text{CMAX\_H,f,c,NR}}(q))).$$

with the tolerances T_{LOW} and T_{HIGH} for applicable values of P_{CMAX} specified in Table 6.2B.4.1.3-2.

6.2B.4.1.3a Inter-band NE-DC within FR1

For inter-band dual connectivity with one uplink serving cell per CG on E-UTRA and NR respectively, the UE is allowed to set its configured maximum output power $P_{\text{CMAX},c(i),i}$ for serving cell $c(i)$ of CG i , $i = 1, 2$, and its total configured maximum transmission power for NE-DC operation, $P_{\text{Total}}^{\text{NE-DC}} = 10\log_{10}(\hat{P}_{\text{total}}^{\text{NE-DC}})$ with $\hat{P}_{\text{total}}^{\text{NE-DC}}$ as specified in clause 7.6.1A of TS 38.213 [10].

The configured maximum output power $P_{\text{CMAX\_E-UTRA},c}(p)$ in sub-frame p for the configured E-UTRA uplink carrier shall be set within the bounds:

$$P_{\text{CMAX\_L\_E-UTRA},c}(p) \leq P_{\text{CMAX\_E-UTRA},c}(p) \leq P_{\text{CMAX\_H\_E-UTRA},c}(p)$$

where $P_{\text{CMAX\_L\_E-UTRA},c}$ and $P_{\text{CMAX\_H\_E-UTRA},c}$ are the limits for a serving cell c as specified in TS 36.101 [4] clause 6.2.5 modified by P_{LTE} as follows:

$$P_{\text{CMAX\_L\_E-UTRA},c} = \text{MIN} \{ P_{\text{EMAX, NE-DC}}, (P_{\text{PowerClass, NE-DC}} - \Delta P_{\text{PowerClass, NE-DC}}), \text{MIN}(P_{\text{EMAX},c}, P_{\text{LTE}}) - \Delta T_{\text{C\_E-UTRA},c}, (P_{\text{PowerClass, E-UTRA}} - \Delta P_{\text{PowerClass, E-UTRA}}) - \text{MAX}(MPR_c + A - MPR_c + \Delta T_{\text{IB},c} + \Delta T_{\text{C\_E-UTRA},c} + \Delta T_{\text{ProSe}}, P - MPR_c) \}$$

$$P_{\text{CMAX\_H\_E-UTRA},c} = \text{MIN} \{ P_{\text{EMAX},c}, P_{\text{EMAX, NE-DC}}, (P_{\text{PowerClass, NE-DC}} - \Delta P_{\text{PowerClass, NE-DC}}), P_{\text{LTE}}, P_{\text{PowerClass, E-UTRA}} - \Delta P_{\text{PowerClass, E-UTRA}} \}$$

with exception that

- if no symbol of slot i_1 of the NR that is indicated as uplink or flexible by *TDD-UL-DL-ConfigurationCommon* or *TDD-UL-DL-ConfigDedicated* overlaps with subframe i_2 of the E-UTRA; or
- if NR slot(s) that is indicated as downlink by *TDD-UL-DL-ConfigurationCommon* or *TDD-UL-DL-ConfigDedicated* does not overlap with subframe i_2 of the E-UTRA; then

$$P_{\text{CMAX\_L\_E-UTRA},c} = \text{MIN} \{ P_{\text{EMAX, NE-DC}}, (P_{\text{PowerClass, NE-DC}} - \Delta P_{\text{PowerClass, NE-DC}}), P_{\text{EMAX},c} - \Delta T_{\text{C\_E-UTRA},c}, (P_{\text{PowerClass, E-UTRA}} - \Delta P_{\text{PowerClass, E-UTRA}}) - \text{MAX}(MPR_c + A - MPR_c + \Delta T_{\text{IB},c} + \Delta T_{\text{C\_E-UTRA},c} + \Delta T_{\text{ProSe}}, P - MPR_c) \}$$

$$P_{\text{CMAX\_H\_E-UTRA},c} = \text{MIN} \{ P_{\text{EMAX},c}, P_{\text{EMAX, NE-DC}}, (P_{\text{PowerClass, NE-DC}} - \Delta P_{\text{PowerClass, NE-DC}}), P_{\text{PowerClass, E-UTRA}} - \Delta P_{\text{PowerClass, E-UTRA}} \}$$

The configured maximum output power $P_{\text{CMAX},f,c,\text{NR}}(q)$ in physical-channel q for the configured NR carrier shall be set within the bounds:

$$P_{\text{CMAX\_L},f,c,\text{NR}}(q) \leq P_{\text{CMAX},f,c,\text{NR}}(q) \leq P_{\text{CMAX\_H},f,c,\text{NR}}(q)$$

where $P_{\text{CMAX\_L},f,c,\text{NR}}$ and $P_{\text{CMAX\_H},f,c,\text{NR}}$ are the limits for a serving cell c as specified in clause 6.2.4 of TS 38.101-1 [2] modified by P_{NR} as follows:

$$P_{\text{CMAX\_L},f,c,\text{NR}} = \text{MIN} \{ P_{\text{EMAX, NE-DC}}, (P_{\text{PowerClass, NE-DC}} - \Delta P_{\text{PowerClass, NE-DC}}), \text{MIN}(P_{\text{EMAX},c}, P_{\text{NR}}) - \Delta T_{\text{C\_NR},c}, (P_{\text{PowerClass, NR}} - \Delta P_{\text{PowerClass, NR}}) - \text{MAX}(MPR_c + A - MPR_c + \Delta T_{\text{IB},c} + \Delta T_{\text{C\_NR},c} + \Delta T_{\text{RxsRS}}, P - MPR_c) \}$$

$$P_{\text{CMAX\_H},f,c,\text{NR}} = \text{MIN} \{ P_{\text{EMAX},c}, P_{\text{EMAX, NE-DC}}, (P_{\text{PowerClass, NE-DC}} - \Delta P_{\text{PowerClass, NE-DC}}), P_{\text{NR}}, P_{\text{PowerClass, NR}} - \Delta P_{\text{PowerClass, NR}} \}$$

- $P_{\text{EMAX, NE-DC}}$ signalled by RRC as *p-UE-FR1* in TS 38.331 [9];
- P_{LTE} signalled by RRC as *p-MaxEUTRA* in TS 36.331 [8];
- P_{NR} signalled by RRC as *p-NR-FR1* defined in TS 38.331 [9];
- $\Delta T_{\text{C\_E-UTRA},c} = 1.5\text{dB}$ when NOTE 2 in Table 6.2.2-1 in TS 36.101 [4] applies for a serving cell c , otherwise $\Delta T_{\text{C\_E-UTRA},c} = 0\text{dB}$;
- $\Delta T_{\text{C\_NR},c} = 1.5\text{dB}$ when NOTE 3 in Table 6.2.1-1 in TS 38.101-1 [2] applies for a serving cell c , otherwise $\Delta T_{\text{C\_NR},c} = 0\text{dB}$;
- $\Delta T_{\text{IB},c}$ specified in clause 6.2B.4.2.3 for NE-DC, the individual Power Class defined in table 6.2B.1.3a and any other additional power reductions parameters specified in clauses 6.2B.2.3a for NE-DC are applicable to $P_{\text{CMAX\_E-UTRA},c}$ and $P_{\text{CMAX},f,c,\text{NR}}$ evaluations.
- $P_{\text{PowerClass, NE-DC}}$ is defined in clause 6.2B.1.3a for inter-band NE-DC;

- $P_{\text{PowerClass,NR}}$ is the nominal UE power of the power class that the UE supports for the NR band of the NE-DC combination as defined in clause 6.2.1 of 38.101-1 [2]; in case *powerClassNRPart* as defined in TS 38.331 [9] is indicated, $P_{\text{PowerClass,NR}}$ should use that value instead.
- $P_{\text{PowerClass,E-UTRA}}$ is the nominal UE power of the power class that the UE supports for the E-UTRA band of the NE-DC combination as defined in clause 6.2.2 of 36.101 [4];
- $\Delta P_{\text{PowerClass,NE-DC}} = 3$ dB for a power class 2 capable NE-DC UE when requirements of default power class had been applied as specified in sub-clause 6.2B.1; otherwise $\Delta P_{\text{PowerClass,NE-DC}} = 0$ dB;

If the transmissions from NR and E-UTRA do not overlap, then the complete clauses for configured transmitted power for E-UTRA and NR respectively from their own specifications apply with the modifications specified above. The lower value between $P_{\text{PowerClass, NE-DC}}$ or $P_{\text{EMAX, NE-DC}}$ shall not be exceeded at any time by UE.

$P_{\text{Total}}^{\text{NE-DC}} = 10 \log_{10}(\hat{P}_{\text{total}}^{\text{NE-DC}})$ with $P_{\text{Total}}^{\text{NE-DC}}$ the configured maximum transmission power for NE-DC operation as specified in clause 7.6 of TS 38.213 [10].

The total configured maximum transmission power for both synchronous and non-synchronous operation is

$$P_{\text{Total}}^{\text{NE-DC}} = \text{MIN} \{ P_{\text{EMAX, NE-DC}}, P_{\text{PowerClass, NE-DC}} - \Delta P_{\text{PowerClass, NE-DC}} \}$$

If the UE does not support dynamic power sharing,

$$P_{\text{Total}}^{\text{NE-DC}} = \text{MIN} \{ P_{\text{EMAX, NE-DC}}, P_{\text{PowerClass, NE-DC}} - \Delta P_{\text{PowerClass, NE-DC}} \} + 0.3 \text{ dB}$$

If the NE-DC UE does not support dynamic power sharing, then the complete clauses for configured transmitted power for E-UTRA and NR respectively from their own specifications TS 36.101 [4] and TS 38.101-1 [2] respectively apply with the modifications specified above and $P_{\text{Total}}^{\text{NE-DC}}$ applies.

When a UE supporting dynamic sharing is configured for overlapping E-UTRA uplink and NR uplink transmissions, the UE can set its configured maximum output power $P_{\text{CMAX\_E-UTRA,c}}$ and $P_{\text{CMAX,f,c,NR}}$ for the configured E-UTRA and NR uplink carriers, respectively, and its configured maximum transmission power for NE-DC operation, $\hat{P}_{\text{Total}}^{\text{NE-DC}}$, as specified above.

The measured total maximum output power P_{UMAX} over both CGs/RATs, measured over the transmission reference time duration is

$$P_{\text{UMAX}} = 10 \log_{10} [p_{\text{UMAX,c,E-UTRA}} + p_{\text{UMAX,c,NR}}],$$

where $p_{\text{UMAX,c,E-UTRA}}$ and $p_{\text{UMAX,c,NR}}$ denotes the measured output power of serving cell *c* for E-UTRA and NR respectively, expressed in linear scale.

The measured total configured maximum output power P_{UMAX} shall be within the following bounds:

$$P_{\text{CMAX\_L}} - T_{\text{LOW}}(P_{\text{CMAX\_L}}) \leq P_{\text{UMAX}} \leq P_{\text{CMAX\_H}} + T_{\text{HIGH}}(P_{\text{CMAX\_H}})$$

with the tolerances $T_{\text{LOW}}(P_{\text{CMAX\_L}})$ and $T_{\text{HIGH}}(P_{\text{CMAX\_H}})$ for applicable values of P_{CMAX} specified in Table 6.2B.4.1.3a-2.

When an UL subframe transmission *p* from E-UTRA overlap with a physical-channel *q* from the NR, then for P_{UMAX} evaluation, the E-UTRA subframe *p* is taken as reference period T_{REF} and always considered as the reference measurement duration and the following rules are applicable.

T_{REF} and T_{eval} are specified in Table 6.2B.4.1.3a-1 when same or different subframe and physical-channel durations are used in aggregated carriers. $P_{\text{PowerClass, NE-DC}}$ shall not be exceeded by the UE during any evaluation period of time.

Table 6.2B.4.1.3a-1: P_{CMAX} evaluation window

transmission duration	T_{REF}	T_{eval}
Different transmission duration in different RAT carriers	LTE Subframe	Min($T_{\text{no\_hopping}}$, Physical Channel Length)

For each T_{REF} , the $P_{\text{CMAX\_H}}$ is evaluated per T_{eval} and given by the maximum value over the transmission(s) within the T_{eval} as follows:

$$P_{\text{CMAX\_H}} = \text{MAX} \{ P_{\text{CMAX\_NE-DC\_H}}(p,q), P_{\text{CMAX\_NE-DC\_H}}(p,q+1), \dots, P_{\text{CMAX\_NE-DC\_H}}(p,q+n) \}$$

where $P_{\text{CMAX\_NE-DC\_H}}$ are the applicable upper limits for each overlapping scheduling unit pairs (p,q) , $(p, q+1)$, up to $(p, q+n)$ for each applicable T_{eval} duration, where $q+n$ is the last NR UL physical-channel overlapping with LTE subframe p .

While $P_{\text{CMAX\_L}}$ is computed as follows:

$$P_{\text{CMAX\_L}} = \text{MIN} \{ P_{\text{CMAX\_NE-DC\_L}}(p,q), P_{\text{CMAX\_NE-DC\_L}}(p,q+1), \dots, P_{\text{CMAX\_NE-DC\_L}}(p,q+n) \}$$

where $P_{\text{CMAX\_NE-DC\_L}}$ are the applicable lower limits for each overlapping scheduling unit pairs (p,q) , $(p, q+1)$, up to $(p, q+n)$ for each applicable T_{eval} duration, where $q+n$ is the last NR UL physical-channel overlapping with LTE subframe p ,

With

$$P_{\text{CMAX\_NE-DC\_H}}(p,q) = \text{MIN} \{ 10 \log_{10} [p_{\text{CMAX\_H\_E-UTRA,c}}(p) + p_{\text{CMAX\_H,f,c,NR}}(q)], P_{\text{EMAX, NE-DC}}, P_{\text{PowerClass, NE-DC}} \}$$

And:

$$a = 10 \log_{10} [p_{\text{CMAX\_E-UTRA,c}}(p) + p_{\text{CMAX,f,c,NR}}(q)] > P_{\text{Total}}^{\text{NE-DC}}$$

If $a = \text{TRUE}$

$$P_{\text{CMAX\_NE-DC\_L}}(p,q) = \text{MIN} \{ 10 \log_{10} [p_{\text{CMAX\_L\_E-UTRA,c}}(p)], P_{\text{EMAX, NE-DC}}, P_{\text{PowerClass, NE-DC}} \}$$

Else

$$P_{\text{CMAX\_NE-DC\_L}}(p,q) = \text{MIN} \{ 10 \log_{10} [p_{\text{CMAX\_L\_E-UTRA,c}}(p) + p_{\text{CMAX\_L,f,c,NR}}(q)], P_{\text{EMAX, NE-DC}}, P_{\text{PowerClass, NE-DC}} \}$$

where

- $p_{\text{CMAX\_H\_E-UTRA,c}}(p)$ is the E-UTRA higher limit of the maximum configured power expressed in linear scale;
- $p_{\text{CMAX\_H,f,c,NR}}(q)$ is the NR higher limit of the maximum configured power expressed in linear scale;
- $p_{\text{CMAX\_L\_E-UTRA,c}}(p)$ is the E-UTRA lower limit of the maximum configured power expressed in linear scale;
- $p_{\text{CMAX\_L,f,c,NR}}(q)$ is the NR lower limit of the maximum configured power expressed in linear scale;
- $P_{\text{PowerClass, NE-DC}}$ is defined in clause 6.2B.1.3a for inter-band NE-DC;
- $p_{\text{CMAX\_E-UTRA,c}}(p)$ is the linear value of $P_{\text{CMAX\_E-UTRA,c}}(p)$, the real configured max power for E-UTRA
- $p_{\text{CMAX,f,c,NR}}(q)$ is the linear value of $P_{\text{CMAX,f,c,NR}}(q)$, the real configured max power of NR

Table 6.2B.4.1.3a-2: P_{CMAX} tolerance for Dual Connectivity E-UTRA-NR

P_{CMAX}(dBm)	Tolerance T_{LOW} (P_{CMAX_L}) (dB)	Tolerance T_{HIGH} (P_{CMAX_H}) (dB)
23 ≤ P _{CMAX} ≤ 33	3.0	2.0
22 ≤ P _{CMAX} < 23	5.0	2.0
21 ≤ P _{CMAX} < 22	5.0	3.0
20 ≤ P _{CMAX} < 21	6.0	4.0
16 ≤ P _{CMAX} < 20	5.0	
11 ≤ P _{CMAX} < 16	6.0	
-40 ≤ P _{CMAX} < 11	7.0	
NOTE 1: For UEs not indicating support of dynamic power sharing, the upper tolerance T _{high} shall be reduced by 0.3 dB for P ≥ 20 dBm.		

When E-UTRA and NR transmissions overlap and the condition $a = \text{TRUE}$, $P_{\text{UMAX,f,c,NR}}(q)$ for MCG, under nominal conditions, shall meet

$$P_{\text{UMAX,f,c,NR}}(q) \leq 10 \log(p_{\text{CMAX\_H,f,c,NR}}(q)) + T_{\text{HIGH}}(10 \log(p_{\text{CMAX\_H,f,c,NR}}(q))).$$

with the tolerances T_{LOW} and T_{HIGH} for applicable values of P_{CMAX} specified in Table 6.2B.4a.1.3-2.

When LTE and NR transmissions overlap and the condition $a = \text{FALSE}$), then P_{UMAX} , under nominal conditions, shall be within the following bounds:

$$P_{\text{CMAX\_L}} - T_{\text{LOW}}(P_{\text{CMAX\_L}}) \leq P_{\text{UMAX}} \leq P_{\text{CMAX\_H}} + T_{\text{HIGH}}(P_{\text{CMAX\_H}})$$

where $P_{\text{CMAX\_L}}$, $P_{\text{CMAX\_H}}$, and P_{UMAX} are specified above with the tolerances T_{LOW} and T_{HIGH} specified in Table 6.2B.4a.1.3-2 for applicable values of $P_{\text{CMAX\_L}}$ and $P_{\text{CMAX\_H}}$.

6.2B.4.1.4 Inter-band EN-DC including FR2

For inter-band dual connectivity with one uplink serving cell per CG on E-UTRA and NR respectively, with NR configured in FR2, the UE is allowed to set its configured maximum output power $P_{\text{CMAX},c(i),i}$ for serving cell $c(i)$ of CG i , $i = 1, 2$.

The UE maximum configured power $P_{\text{CMAX},c(i)}$, on E-UTRA for the subframe i shall be set according to clause 6.2.5 from TS 36.101 [4]. Applicable inter-band $\Delta T_{\text{IB},c}$ parameters shall be used according to the clauses 6.2B.4.2.4 or 6.2B.4.2.5.

The UE maximum configured power $P_{\text{CMAX},c(j)}$, on NR for the slot j shall be set according to subclass 6.2.4 from TS 38.101-2 [3].

For the configured power measurements TS 36.101 [4] clause 6.2.5 and TS 38.101-2 [3] clause 6.2.4 are applicable.

6.2B.4.1.4a (Void)

6.2B.4.1.5 Inter-band EN-DC including both FR1 and FR2

For inter-band dual connectivity with one uplink serving cell per CG on E-UTRA and NR respectively, with both CGs configured in FR1, the requirements specified in clause 6.2B.4.1.3 apply.

For inter-band dual connectivity with one uplink serving cell per CG on E-UTRA and NR respectively, with NR configured in FR2, the requirements specified in clause 6.2B.4.1.4 apply.

For inter-band dual connectivity with one uplink serving cell in first CG on E-UTRA and two uplink serving cells in second CG on NR FR1 and NR FR2 respectively, the UE is allowed to set its configured maximum output power $P_{\text{CMAX},c(i),i}$ for serving cell $c(i)$, $i = 1, 2, 3$ with $i=1$ for E-UTRA, $i=2$ for NR FR1 and $i=3$ for NR FR2.

- For serving cell on FR2, the requirements specified in clause 6.2.4 in TS 38.101-2 [3] apply to the UE maximum configured power $P_{\text{CMAX},c(3),3}$ and the measured maximum configured power.
- For remaining inter-band dual connectivity involving CG1 and CG2, the requirements specified in clause 6.2B.4.1.3 apply.

6.2B.4.2 $\Delta T_{\text{IB},c}$ for DC

6.2B.4.2.0 General

For the UE which supports inter-band EN-DC or NE-DC configuration, $\Delta T_{\text{IB},c}$ in Tables below applies where unless otherwise stated, the same $\Delta T_{\text{IB},c}$ is applicable to NR band(s) part for DC configurations which have the same NR operating band combination. Unless otherwise stated, $\Delta T_{\text{IB},c}$ is set to zero.

Unless $\Delta T_{\text{IB},c}$ is specified for the NE-DC configuration, the specified $\Delta T_{\text{IB},c}$ for the EN-DC configuration including same bands as the corresponding NE-DC configuration is applicable for the NE-DC configuration.

6.2B.4.2.1 Intra-band contiguous EN-DC

$\Delta T_{\text{IB},c}$ is not applicable for intra-band contiguous EN-DC.

6.2B.4.2.1a (Void)

6.2B.4.2.2 Intra-band non-contiguous EN-DC

$\Delta T_{IB,c}$ is not applicable for intra-band non-contiguous EN-DC.

6.2B.4.2.3 Inter-band EN-DC within FR1

6.2B.4.2.3.1 $\Delta T_{IB,c}$ for EN-DC two bandsTable 6.2B.4.2.3.1-1: $\Delta T_{IB,c}$ due to EN-DC(two bands)

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ⁷	
	Component band in order of bands in configuration ⁸	
DC 1 n3	0.3	0.3
DC 1 n5	0.3	0.3
DC 1 n7	0.5	0.6
DC 1-1 n7		
DC 1 n8	0.3	0.3
DC 1 n20	0.3	0.3
DC 1 n26	0.3	0.3
DC 1 n28	0.3	0.6
DC 1 n38	0.5	0.5
DC 1 n40	0.5	0.5
DC 1 n41	0.5	0.5
DC 1 n50	0.5	0.5
DC 1 n51	0.6	0.6
DC 1 n71	0.3	0.3
DC 1 n77	0.6	0.8
DC 1 n78	0.3	0.8
DC 1 n105	0.3	0.6
DC 2 n5	0.3	0.3
DC 2-2 n5		
DC 2 n7	0.5	0.5
DC 2-2 n7		
DC 2 n12	0.3	0.3
DC 2 n28	0.3	0.3
DC 2 n30	0.5	0.3
DC 2-2 n30		
DC 2 n38	0.5	0.9
DC 2-2 n38		
DC 2 n41	0.5	0.4 ¹ / 0.9 ²
DC 2-2 n41		
DC 2 n48	0.6	0.8
DC 2 n66	0.5	0.5
DC 2-2 n66		
DC 2 n71	0.3	0.3
DC 2-2 n71		
DC 2 n77	0.6	0.8
DC 2-2 n77		
DC 2 n78	0.6	0.8
DC 2-2 n78		
DC 3 n1	0.3	0.3
DC 3 n5	0.3	0.3
DC 3 n8	0.3	0.3
DC 3-3 n8		
DC 3 n7	0.5	0.5
DC 3-3 n7		
DC 3 n105	0.3	0.6
DC 3 n20	0.3	0.3
DC 3-3 n20		
DC 3 n26	0.3	0.3
DC 3 n28	0.3	0.3
DC 3 n34	0.5	0.5
DC 3 n38	0.5	0.5
DC 3 n40	0.5	0.5
DC 3-n41	0.5	0.3 ³ / 0.8 ⁴

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ⁷	
	Component band in order of bands in configuration ⁸	
DC 3-3 n41		
DC 3 n50	0.5	0.5
DC 3 n51	0.3	0.3
DC 3 n71	0.3	0.3
DC 3 n77	0.6	0.8
DC 3-3 n77		
DC 3 n78	0.6	0.8
DC 3-3 n78		
DC 4 n2	0.5	0.5
DC 4 n5	0.3	0.3
DC 4 n7	0.5	0.5
DC 4 n28	0.3	0.6
DC 4 n38	0.5	0.8
DC 4 n41	0.5	0.8 ¹ / 1.3 ²
DC 4 n78	0.6	0.8
DC 5 n1	0.3	0.3
DC 5 n2	0.3	0.3
DC 5-5 n2		
DC 5 n3	0.3	0.3
DC 5 n7	0.3	0.3
DC 5 n12	0.8	0.4
DC 5 n25	0.3	0.3
DC 5 n28	0.5	0.5
DC 5 n30	0.3	0.3
DC 5 n38	0.3	0.3
DC 5 n40	0.3	0.3
DC 5 n41	0.6	0.3
DC 5 n48	0.3	0.3
DC 5 n66	0.3	0.3
DC 5-5 n66		
DC 5 n71	0.5	0.5
DC 5 n77	0.6	0.8
DC 5 n78	0.6	0.8
DC 7 n1	0.6	0.5
DC 7-7 n1		
DC 7 n2	0.5	0.5
DC 7 n3	0.5	0.5
DC 7 n5	0.3	0.3
DC 7-7 n5		
DC 7 n8	0.3	0.6
DC 7-7 n8		
DC 7 n12	0.3	0.3
DC 7 n20	0.3	0.3
DC 7 n25	0.5	0.5
DC 7 n26	0.3	0.3
DC 7 n28,	0.3	0.3
DC 7-7 n28		
DC 7 n40	0.5	0.6
DC 7-7 n40		
DC 7 n51	0.3	0.3
DC 7 n71	0.3	0.6
DC 7 n66	0.5	0.5
DC 7-7 n66		
DC 7 n77	0.5	0.8
DC 7-7 n77		
DC 7 n78	0.5	0.8
DC 7-7 n78		
DC 7 n79	0.5	0.8
DC 7-7 n79		
DC 7 n105	0.3	0.6
DC 8 n1	0.3	0.3
DC 8 n2	0.3	0.3
DC 8 n3	0.3	0.3
DC 8 n7	0.6	0.3

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ⁷	
	Component band in order of bands in configuration ⁸	
DC 8 n20	0.4	0.4
DC 8 n28	0.6	0.5
DC 8 n34	0.3	0.3
DC 8 n38	0.6	0.3
DC 8 n39	0.3	0.3
DC 8 n40	0.3	0.3
DC 8 n41	0.3	0.3
DC 8 n71	0.5	0.5
DC 8 n77	0.6	0.8
DC 8 n78	0.6	0.8
DC 11 n1	0.3	0.3
DC 11 n3	0.8	0.9
DC 11 n28	0.4	0.6
DC 11 n41	0.3	0.3
DC 11 n77	0.4	0.8
DC 11 n78	0.4	0.8
DC 12 n2	0.3	0.3
DC 12 n5	0.4	0.8
DC 12 n7	0.3	0.3
DC 12 n25	0.3	0.3
DC 12 n30	0.3	0.3
DC 12 n38	0.3	0.3
DC 12 n41	0.3	0.3
DC 12 n66	0.8	0.3
DC 12 n71	1	1
DC 12 n77	0.5	0.8
DC 12 n78	0.5	0.8
DC 13 n2	0.3	0.3
DC 13 n5	0.5	0.5
DC 13 n7	0.5	0.5
DC 13 n25	0.3	0.3
DC 13 n48	0.3	0.3
DC 13 n66	0.3	0.3
DC 13 n71	0.5	0.5
DC 13 n77	0.5	0.8
DC 13 n78	0.5	0.8
DC 14 n2	0.3	0.3
DC 14 n5	0.5	0.5
DC 14 n30	0.3	0.3
DC 14 n41	0.3	0.3
DC 14 n66	0.3	0.3
DC 14 n77	0.5	0.8
DC 18 n3	0.3	0.3
DC 18 n28	0.5	0.5
DC 18 n41	0.3	0.3 ³
DC 18 n77	0.3	0.8
DC 18 n78	0.3	0.8
DC 19 n1	0.3	0.3
DC 19 n77	0.3	0.8
DC 19 n78	0.3	0.8
DC 20 n1	0.3	0.3
DC 20 n3	0.3	0.3
DC 20 n7	0.3	0.3
DC 20 n8	0.4	0.4
DC 20 n28	0.5	0.5
DC 20 n38	0.5	0.3
DC 20 n40	0.3	0.3
DC 20 n41	0.3	0.3
DC 20 n50	0.3	0.4
DC 20 n51	0.5	0.5
DC 20 n77	0.6	0.8
DC 20 n78	0.6	0.8
DC 21 n1	0.3	0.3

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ⁷	
	Component band in order of bands in configuration ⁸	
DC 21 n28	0.4	0.3
DC 21 n77	0.4	0.8
DC 21 n78	0.4	0.8
DC 25_n41, DC 25-25_n41	0.5	0.4 ¹ / 0.9 ²
DC 25_n77 DC 25-25_n77	0.6	0.8
DC 25_n78 DC 25-25_n78	0.6	0.8
DC 26 n25	0.3	0.3
DC 26 n41	0.3	0.3
DC 26 n77	0.3	0.8
DC 26 n78	0.3	0.8
DC 28 n1	0.6	0.3
DC 28 n2	0.3	0.3
DC 28 n3	0.3	0.3
DC 28 n5	0.5	0.5
DC 28 n7	0.3	0.3
DC 28 n8	0.5	0.6
DC 28 n20	0.5	0.5
DC 28 n38	0.3	0.3
DC 28 n40	0.3	0.3
DC 28 n41	0.3	0.3
DC 28 n50	0.3	0.4
DC 28 n51	0.5	0.5
DC 28 n66	0.6	0.3
DC 28 n71	1.1	1.1
DC 28 n77	0.5	0.8
DC 28 n78	0.5	0.8
DC 28 n105	1.0	1.0
DC 30 n2	0.3	0.5
DC 30 n5	0.3	0.3
DC 30 n66	0.5	0.8
DC 30 n77	0.5	0.8
DC 38 n1	0.5	0.5
DC 38 n3	0.5	0.5
DC 38 n8	0.6	0.3
DC 38 n28	0.3	0.3
DC 38 n78	-	0.5
DC 38 n79	0.3	0.8
DC 39-n41	0.5	0.5
DC 39 n78	0.3	0.8
DC 39 n79	0.3	0.8
DC 40 n1	0.5	0.5
DC 40 n3	0.5	0.5
DC 40 n7	0.6	0.5
DC 40 n28	0.3	0.3
DC 40 n41	0.5	0.5
DC 40 n77	-	0.5
DC 40 n78	-	0.5 ⁶
DC 40 n79	0.3	0.8
DC 41 n1	0.5	0.5
DC 41 n3	0.3 ³ / 0.8 ⁴	0.5
DC 41 n28	0.3	0.3
DC 41 n77	0.3	0.8
DC 41 n78	0.3	0.8
DC 41 n79	0.3	0.8
DC 42 n1	0.8	0.3
DC 42 n3	0.8	0.6
DC 42 n28	0.5	0.8
DC 42 n51	0.6	0.8
DC 48 n2	0.8	0.6
DC 48 n5	0.3	0.3

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ⁷	
	Component band in order of bands in configuration ⁸	
DC 48 n12	0.3	0.3
DC 48 n25	0.8	0.6
DC 48 n46	0.8	-
DC 48 n66	0.8	0.6
DC 48 n71	0.3	0.3
DC 48-48 n71		
DC 48-48-48 n71		
DC 66 n2	0.5	0.5
DC 66-66 n2		
DC 66-66-66 n2		
DC 66 n5,	0.3	0.3
DC 66-66 n5,		
DC 66-66-66 n5		
DC 66 n7	0.5	0.5
DC 66-66 n7		
DC 66 n12	0.8	0.3
DC 66 n25	0.5	0.5
DC 66 n28	0.3	0.6
DC 66 n30		
DC 66-66 n30	0.5	0.8
DC 66 n38		
DC 66-66 n38	0.5	0.5
DC 66 n41	0.5	0.8 ¹ / 1.3 ²
DC 66 n48	0.6	0.8
DC 66-66 n48		
DC 66 n71	0.3	0.3
DC 66-66 n71		
DC 66 n77	0.6	0.8
DC 66-66 n77		
DC 66-66-66 n77		
DC 66 n78	0.6	0.8
DC 66-66 n78		
DC 68 n1	0.6	0.3
DC 68 n3	0.3	0.3
DC 68 n7	0.3	0.3
DC 68 n8	0.5	0.6
DC 68 n20	0.5	0.5
DC 68 n38	0.3	0.3
DC 68 n40	0.3	0.3
DC 68 n41	0.3	0.3
DC 68 n77	0.5	0.8
DC 68 n78	0.5	0.8
DC 71 n2	0.3	0.3
DC 71 n5	0.5	0.5
DC 71 n7	0.6	0.3
DC 71 n12	1	1
DC 71 n25	0.3	0.3
DC 71 n38	0.6	0.3
DC 71 n41	0.6	0.3
DC 71 n48	0.3	0.3
DC 71 n66	0.3	0.3
DC 71 n77	0.5	0.8
DC 71 n78	0.5	0.8
DC 106 n41	0.6	0.3
DC 106 n48	0.6	0.8

NOTE 1: The requirement is applied for UE transmitting on the frequency range of 2545-2690 MHz.
NOTE 2: The requirement is applied for UE transmitting on the frequency range of 2496-2545 MHz.
NOTE 3: Applicable for the frequency range of 2515 – 2690 MHz.
NOTE 4: Applicable for the frequency range of 2496 - 2515 MHz.
NOTE 5: Applicable for UE supporting inter-band EN-DC without simultaneous Rx/Tx.
NOTE 6: Only applicable for UE supporting inter-band carrier aggregation with uplink in one E-UTRA band and without simultaneous Rx/Tx.
NOTE 7: “-” denotes $\Delta T_{IB,c} = 0$.

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ⁷
	Component band in order of bands in configuration ⁸
NOTE 8: The component band order in the configuration should be listed by the order of E-UTRA band and NR band respectively.	

6.2B.4.2.3.2 $\Delta T_{IB,c}$ for EN-DC three bandsTable 6.2B.4.2.3.2-1: $\Delta T_{IB,c}$ due to EN-DC (three bands)

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ⁶		
	Component band in order of bands in configuration ⁷		
DC 1 n1-n41	0.5	0.5	0.5
DC 1 n1-n78	0.3	0.3	0.8
DC 1-3 n1	0.3	0.3	0.3
DC 1-3-3 n1			
DC 1-3 n3	0.3	0.3	0.3
DC 1 (n)3			
DC 1-3 n5	0.3	0.3	0.3
DC 1-3 n7	0.6	0.6	0.6
DC 1-3 n8	0.3	0.3	0.3
DC 1-3-3 n8			
DC 1 n3-n8	0.3	0.3	0.3
DC 1-3 n28	0.3	0.3	0.6
DC 1-3 n26	0.3	0.3	0.3
DC 1 n3-n28	0.3	0.3	0.6
DC 1-3 n38	0.5	0.5	0.5
DC 1-3 n40	0.5	0.5	0.5
DC 1-3 n41	0.5	0.5	$0.3^3 / 0.8^4$
DC 1-3-3 n41			
DC 1 n3-n41	0.5	0.5	$0.3^3 / 0.8^4$
DC 1-41 n3	0.5	$0.3^3 / 0.8^4$	0.5
DC 1 n3-n75	0.5	0.5	N/A
DC 1-3 n77	0.6	0.6	0.8
DC 1 n3-n77	0.6	0.6	0.8
DC 1-3 n71	0.3	0.3	0.3
DC 1-3 n78	0.6	0.6	0.8
DC 1-3-3 n78			
DC 1-1-3-3 n78			
DC 1-3 n79	0.3	0.3	-
DC 1 n3-n78	0.6	0.6	0.8
DC 1 n3-n79	0.3	0.3	0.8
DC 1-3 n105	0.3	0.3	0.6
DC 1-5 n28	0.3	0.5	0.6
DC 1-5 n40	0.6	0.3	0.5
DC 1 n5-n40	0.6	0.6	0.9
DC 1-5 n77	0.3	0.6	0.8
DC 1-5 n78	0.3	0.6	0.8
DC 1-5 n79	0.3	0.3	-
DC 1-7 n1	0.5	0.6	0.5
DC 1-7 n3	0.6	0.6	0.6
DC 1-7 n5	0.5	0.6	0.3
DC 1-7 n7	0.5	0.6	0.6
DC 1-(n)7			
DC 1-7 n8	0.5	0.6	0.6
DC 1-7-7 n8			
DC 1-7 n20	0.5	0.6	0.3
DC 1-7 n26	0.5	0.6	0.3
DC 1-7 n28	0.5	0.6	0.6
DC 1-7 n38	0.5	N/A	N/A
DC 1-7 n40	0.6	0.8	0.9
DC 1-7-7 n40			
DC 1-7 n77	0.6	0.6	0.8
DC 1-7 n78	0.6	0.6	0.8
DC 1-7-7 n78			

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ⁶		
	Component band in order of bands in configuration ⁷		
DC 1-7 n105	0.5	0.6	0.6
DC 1 n7-n78	0.6	0.6	0.8
DC 1-8 n1	0.3	0.3	0.3
DC 1-8 n3	0.3	0.3	0.3
DC 1-8 n3DC 1-8 n28	0.3	0.6	0.6
DC 1 n8-n40	0.3	0.3	0.5
DC 1-8 n41	0.5	0.6	0.6
DC 1-8 n71	0.3	0.6	0.6
DC 1-8 n77	0.3	0.6	0.8
DC 1 n8-n77	0.3	0.6	0.8
DC 1-8 n78	0.3	0.6	0.8
DC 1 n8-n78	0.3	0.6	0.8
DC 1-8 n79	0.3	0.3	-
DC 1-11 n3	0.3	0.8	0.9
DC 1-11 n28	0.3	0.4	0.6
DC 1-11 n41	0.5	0.3	0.5
DC 1-11 n77	0.6	0.4	0.8
DC 1-11 n78	0.3	0.4	0.8
DC 1-11 n79	0.3	0.3	-
DC 1-18 n3	0.3	0.3	0.3
DC 1-18 n28	0.3	0.5	0.5
DC 1-18 n41	0.5	0.3	0.5
DC 1-18 n77	0.3	0.3	0.8
DC 1-18 n78	0.3	0.3	0.8
DC 1-19 n77	0.3	0.3	0.8
DC 1-19 n78	0.3	0.3	0.8
DC 1-19 n79	0.3	0.3	-
DC 1-20 n1	0.3	0.3	0.3
DC 1-20 n3	0.3	0.3	0.3
DC 1-20 n7	0.5	0.3	0.6
DC 1-20 n8	0.3	0.4	0.4
DC 1-20 n28	0.5	0.6	0.6
DC 1-20 n38	0.5	0.3	0.5
DC 1-20 n41	0.5	0.3	0.5 ¹ / 1.2 ²
DC 1-20 n78	0.3	0.3	0.8
DC 1-1-20 n78	0.3	0.3	0.8
DC 1-21 n28	0.3	0.4	0.6
DC 1-21 n77	0.3	0.3	0.8
DC 1-21 n78	0.6	0.4	0.8
DC 1-21 n79	0.3	0.3	-
DC 1-26 n78	0.3	0.6	0.8
DC 1-1-20 n78	0.3	0.6	0.8
DC 1 n26-n78	0.3	0.6	0.8
DC 1-28 n3	0.3	0.6	0.3
DC 1-28 n5	0.3	0.5	0.5
DC 1-28 n7	0.5	0.6	0.6
DC 1-28 n20	0.3	0.6	0.6
DC 1-28 n38	0.5	0.6	0.6
DC 1-28 n71	0.3	1.1	1.1
DC 1-28 n77	0.3	0.6	0.8
DC 1-28 n78	0.3	0.6	0.8
DC 1 n28-n75	0.3	0.7	N/A
DC 1 n28-n78	0.3	0.6	0.8
DC 1 n28-n79	0.3	0.6	-
DC 1 n28-n40	0.6	0.3	0.5
DC 1 n28-n77	0.6	0.6	0.8
DC 1-28 n40	0.6	0.3	0.5
DC 1-32 n3	0.5	N/A	0.5
DC 1-32 n8	0.5	N/A	0.3
DC 1-32 n28	0.3	N/A	0.7
DC 1-32 n78	0.5	N/A	0.8
DC 1-38 n3	0.5	0.5	0.5
DC 1-38 n7	0.5	N/A	N/A

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ⁶		
	Component band in order of bands in configuration ⁷		
DC 1-38 n8	0.5	0.5	0.3
DC 1-38 n28	0.5	0.5	0.6
DC 1-(n)38	0.5	0.5	0.5
DC 1-38 n78	0.5	0.5	0.8
DC 1 n38-n78	0.5	0.5	0.8
DC 1A-40A n28A	0.5	0.6	0.6
DC 1 n40-n71	0.5	0.5	0.6
DC 1 n40-n77	0.3	0.5	0.8
DC 1-40 n78	0.6	0.3 ⁵	0.8 ⁵
DC 1 n40-n78	0.3	0.5	0.8
DC 1 n40-n105	0.5	0.5	0.6
DC 1-41 n1	0.5	0.5	0.5
DC 1-41 n3	0.5	0.3 ³ / 0.8 ⁴	0.5
DC 1-41 n28	0.5	0.5	0.5
DC 1-(n)41	0.5	0.5	0.5
DC 1-41 n41	0.5	0.5	0.5
DC 1-41 n77	0.5	0.5	0.8
DC 1 n41-n77	0.5	0.5	0.8
DC 1-41 n78	0.5	0.5	0.8
DC 1 n41-n78	0.5	0.5	0.8
DC 1-41 n79	0.5	0.5	-
DC 1-42 n3	0.3	0.8	0.6
DC 1-42 n28	0.3	0.8	0.8
DC 1-42 n77	0.6	N/A	0.8
DC 1-42 n78	0.3	N/A	0.8
DC 1-42 n79	0.3	N/A	-
DC 1 n71-n77	0.6	0.6	0.8
DC 1 n75-n78	0.5	N/A	0.8
DC 1 n77-n79	0.6	0.8	-
DC 1 SUL n77-n80	0.6	0.8	0.6
DC 1 SUL n77-n84	0.6	0.8	0.6
DC 1 SUL n78-n84	0.3	0.8	0.3
DC 1 n78-n79	0.3	0.8	0.5
DC 1 SUL n78-n80	0.6	0.8	0.6
DC 1 n78-n105	0.3	0.8	0.6
DC 2 n2-n7	0.5	0.5	0.5
DC 2 n2-n38	0.5	0.5	0.9
DC 2 n2-n41	0.5	0.5	0.5
DC 2 n2-n66	0.5	0.5	0.5
DC 2 n2-n71	0.3	0.3	0.3
DC 2 n2-n77	0.6	0.6	0.8
DC 2 n2-n78	0.6	0.6	0.8
DC 2-4 n28	0.5	0.5	0.8
DC 2-4 n38	0.5	0.5	0.5
DC 2-4 n41	0.5	0.5	0.5
DC 2-4 n78	0.6	0.6	0.8
DC 2-5 n2	0.3	0.3	0.3
DC 2-5-5 n2			
DC 2-5 n5			
DC 2-2-5 n5			
DC 2-(n)5	0.5	0.3	0.5
DC 2-2-(n)5			
DC 2-5 n7			
DC 2-2-5 n7			
DC 2 n5-n7	0.5	0.6	0.4
DC 2-5 n12	0.3	0.8	0.4
DC 2-5 n30	0.5	0.3	0.3
DC 2-2-5 n30			
DC 2-5 n41	0.5	0.6	0.4 ¹ / 0.9 ²
DC 2-5 n48	0.6	0.3	0.8
DC 2-5 n66	0.5	0.3	0.5
DC 2-5-5 n66			
DC 2-5 n71	0.3	0.5	0.5

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ⁶		
	Component band in order of bands in configuration ⁷		
DC 2-5_n77 DC 2-2-5_n77	0.6	0.6	0.8
DC 2-5_n78 DC 2-2-5_n78	0.6	0.6	0.8
DC 2-7_n5 DC 2-7-7_n5	0.3	0.3	0.3
DC 2-7_n7	0.5	0.5	0.5
DC 2-7_n12 DC 2-2-7_n12	0.5	0.5	0.3
DC 2_n7-n12	0.5	0.5	0.3
DC 2-7_n25 DC 2-7-7_n25	0.5	0.5	0.5
DC 2-7_n28	0.5	0.5	0.3
DC 2_n5-n77	0.6	0.3	0.8
DC 2-7_n38 DC 2-2-7_n38	0.5	N/A	N/A
DC 2-7_n71	0.5	0.5	0.6
DC 2_n7-n71	0.5	0.5	0.3
DC 2-7_n66 DC 2-7-7_n66 DC 2_n7-n66	0.5	0.5	0.5
DC 2-7_n77 DC 2-2-7_n77 DC 2-7-7_n77	0.6	0.5	0.8
DC 2_n7-n77	0.6	0.5	0.8
DC 2-7_n78 DC 2-2-7_n78	0.5	0.5	-
DC 2_n7-n78	0.6	0.5	0.8
DC 2-8_n2	0.3	0.3	0.3
DC 2-12_n2	0.3	0.3	-
DC 2-12_n5 DC 2-2-12_n5	0.3	0.4	0.8
DC 2-12_n7 DC 2-2-12_n7	0.5	0.3	0.5
DC 2_(n)12	0.3	0.3	0.3
DC 2-12_n30 DC 2-2-12_n30	0.5	0.3	0.3
DC 2-12_n41 DC 2-2-12_n41	0.5	0.3	0.5
DC 2-12_n66, DC 2-2-12_n66	0.5	0.8	0.5
DC 2-12_n77 DC 2-2-12_n77	0.6	0.3	0.8
DC 2_n12-n77 DC 2-2_n12-n77	0.6	0.3	0.8
DC 2-12_n78	0.6	0.6	0.8
DC 2_n12-n78	0.6	0.3	0.8
DC 2_n38-n66	0.5	0.9	0.5
DC 2-13_n2	0.3	0.3	0.3
DC 2-13_n5 DC 2-2-13_n5	0.3	0.5	0.3
DC 2-13_n25	0.3	0.3	0.3
DC 2-13_n48	0.6	0.3	0.8
DC 2-13_n66 DC 2-2-13_n66	0.5	0.3	0.5
DC 2-13_n77 DC 2-2-13_n77	0.6	0.5	0.8
DC 2-14_n2	0.3	0.3	0.3
DC 2-14_n5 DC 2-2-14_n5	0.3	0.4	0.8
DC 2-14_n30 DC 2-2-14_n30	0.5	0.3	0.5
DC 2-14_n66 DC 2-2-14_n66	0.5	0.3	0.5
DC 2-14_n77	0.5	0.3	0.8

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ⁶		
	Component band in order of bands in configuration ⁷		
DC 2-2-14 n77			
DC 2 n25-n66	0.5	0.5	0.5
DC 2-28 n7	0.5	0.3	0.5
DC 2-28 n66	0.5	0.6	0.5
DC 2-28 n78	0.6	0.5	0.8
DC 2-29 n30	0.5	N/A	0.3
DC 2-2-29 n30			
DC 2-29 n66	0.5	N/A	0.5
DC 2-2-29 n66			
DC 2-29 n77	0.6	N/A	0.8
DC 2-2-29 n77			
DC 2-29-n78	0.6	N/A	0.8
DC 2-30 n2	0.5	0.3	0.5
DC 2-30 n5, DC 2-2-30 n5	0.5	0.3	0.3
DC 2-30 n66, DC 2-2-30 n66	0.5	0.3	0.5
DC 2-30 n77	0.6	0.3	0.8
DC 2-2-30 n77			
DC 2 n38-n71	0.5	0.5	0.3
DC 2-38 n78	0.6	0.9	0.8
DC 2 n38-n78	0.6	0.9	0.8
DC 2 n41-n66	0.5	0.5	0.5
DC 2-2 n41-n66			
DC 2 n41-n71	0.5	0.5	0.3
DC 2-2 n41-n71			
DC 2 n41-n77	0.6	0.4 ¹ / 0.9 ²	0.8
DC 2 n41-n78	0.6	0.4 ¹ / 0.9 ²	0.8
DC 2-46 n5	0.3	NA	0.3
DC 2-2-46 n5			
DC 2-46 n41	0.5	NA	0.4 ¹ / 0.9 ²
DC 2-46 n66	0.5	NA	0.5
DC 2-46 n77	0.6	NA	0.8
DC 2-46-46 n77			
DC 2-48 n2	0.6	0.8	0.6
DC 2-48 n5	0.6	0.8	0.3
DC 2-48 n12	0.6	0.3	0.8
DC 2-48 n48	0.6	0.8	0.8
DC 2-48 n66	0.6	0.8	0.6
DC 2-48 n71	0.6	0.8	0.3
DC 2-48 n77	0.3	N/A	0.5
DC 2-48-48 n77			
DC 2-48-48-48 n77			
DC 2-66 n2	0.5	0.5	0.5
DC 2-66-66 n2			
DC 2-66 n5, DC 2-2-66 n5, DC 2-66-66 n5, DC 2-2-66-66 n5, DC 2-66-66-66 n5	0.5	0.5	0.3
DC 2-66 n7	0.5	0.5	0.5
DC 2-2-66 n7			
DC 2-66 n12	0.5	0.5	0.8
DC 2-66 n25	0.5	0.5	0.5
DC 2-66-n28	0.5	0.5	0.6
DC 2-66 n30	0.5	0.5	0.3
DC 2-2-66 n30			
DC 2-66-66 n30			
DC 2-2-66-66 n30			
DC 2-66 n38	0.5	0.5	0.9
DC 2-2-66 n38			
DC 2-66-66 n38			
DC 2-66 n41	0.5	0.5	0.8 ¹ / 1.3 ²
DC 2-66 n48	0.6	0.6	0.8
DC 2-66-66 n48			

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ⁶		
	Component band in order of bands in configuration ⁷		
DC 2-66_n66 DC 2-2-66-66_n66	0.5	0.5	0.5
DC 2_(n)66	0.5	0.5	0.5
DC 2-66_n71 DC 2_n66-n71 DC 2-2_n66-n71	0.5	0.5	0.3
DC 2-66_n77 DC 2-2-66_n77 DC 2-66-66_n77 DC 2-2-66-66_n77	0.6	0.6	0.8
DC 2_n66-n77 DC 2-2_n66-n77	0.6	0.6	0.8
DC 2-66_n78 DC 2-66-66_n78 DC 2_n66-n78	0.6	0.6	0.8
DC 2-71_n7 DC 2-2-71_n7	0.5	0.6	0.5
DC 2-71_n38 DC 2-2-71_n38	0.5	0.3	0.5
DC 2-71_n41 DC 2-2-71_n41	0.5	0.3	0.5
DC 2-71_n66 DC 2-2-71_n66	0.5	0.3	0.5
DC 2-71_n71	0.3	0.3	0.3
DC 2-(n)71	0.3	0.3	0.3
DC 2_n71-n77 DC 2-2_n71-n77	0.6	0.6	0.8
DC 2-71_n77 DC 2-2-71_n77	0.6	0.6	0.8
DC 2-71_n78 DC 2-2-71_n78	0.6	0.6	0.8
DC 2_n71-n78 DC 2-2_n71-n78	0.6	0.6	0.8
DC 3_n1-n5	0.3	0.3	0.3
DC 3_n1-n7	0.6	0.6	0.6
DC 3_n1-n8 DC 3-3_n1-n8	0.3	0.3	0.3
DC 3_n1-n20 DC 3-3_n1-n20	0.3	0.3	0.3
DC 3_n1-n28	0.3	0.3	0.6
DC 3_n1-n38	0.5	0.5	0.5
DC 3_n1-n40	0.5	0.5	0.5
DC 3_n1-n41 DC 3-3_n1-n41	0.5	0.5	0.5
DC 3_n1-n75	0.5	0.5	N/A
DC 3_n1-n77	0.6	0.6	0.8
DC 3_n1-n78	0.6	0.6	0.8
DC 3_n1-n105	0.3	0.3	0.6
DC (n)3-n7	0.5	0.5	0.5
DC 3_n3-n7	0.5	0.5	0.5
DC (n)3-n8	0.3	-	0.3
DC (n)3-n28	0.3	0.3	0.3
DC 3_n3-n28	0.3	0.3	0.3
DC (n)3-n77	-	0.6	0.8
DC (n)3-n78	-	0.6	0.8
DC 3_n1-n79	0.3	0.3	-
DC 3_n3-n41	0.5	0.5	$0.3^3 / 0.8^4$
DC 3_n3-n77	0.6	0.6	0.8
DC 3_n3-n78	0.6	0.6	0.8
DC 3-5_n28	0.3	0.7	0.7
DC 3_n5-n40 DC 3-5_n40	0.5	0.3	0.5
DC 3-5_n77	0.6	0.6	0.8
DC 3-5_n78	0.6	0.6	0.8

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ⁶		
	Component band in order of bands in configuration ⁷		
DC 3-5 n79	0.3	0.3	-
DC 3 n5-n105	0.3	0.3	0.6
DC 3-7 n1 DC 3-3-7 n1 DC 3-7-7 n1 DC 3-3-7-7 n1	0.3	0.6	0.5
DC 3-7 n3	0.5	0.5	0.5
DC 3-7 n5	0.5	0.5	0.3
DC 3-7 n7 DC 3-(n)7	0.5	0.5	0.5
DC 3-7 n8 DC 3-3-7 n8 DC 3-7-7 n8 DC 3-3-7-7 n8	0.5	0.5	0.6
DC 3-7 n26	0.5	0.5	0.3
DC 3-7 n28	0.5	0.5	0.3
DC 3 n7-n28	0.5	0.5	0.3
DC 3-7 n38	0.5	N/A	N/A
DC 3-7 n40 DC 3-7-7 n40	0.6	0.8	0.9
DC 3-7 n77 DC 3-3-7 n77 DC 3-7-7 n77 DC 3-3-7-7 n77	0.6	0.6	0.8
DC 3-7 n78 DC 3-7-7 n78 DC 3-3-7 n78 DC 3-3-7-7 n78	0.6	0.6	0.8
DC 3 n7-n78	0.6	0.6	0.8
DC 3-7 n79 DC 3-3-7 n79 DC 3-7-7 n79 DC 3-3-7-7 n79	0.5	0.5	0.8
DC 3-7 n105	0.5	0.5	0.6
DC 3-8 n1 DC 3-3-8 n1	0.3	0.3	0.3
DC 3-8 n7	0.5	0.6	0.5
DC 3-8 n40	0.5	0.3	0.5
DC 3 n8-n40	0.5	0.3	0.5
DC 3 n8-n41	0.5	0.3	$0.3^3/0.8^4$
DC 3-8 n41 DC 3-3-8 n41	0.5	0.3	$0.3^3/0.8^4$
DC 3-8 n28	0.3	0.6	0.5
DC 3-8 n71	0.3	0.6	0.5
DC 3-8 n77	0.6	0.6	0.8
DC 3 n8-n77	0.6	0.6	0.8
DC 3-8 n78 DC 3-3-8 n78	0.6	0.6	0.8
DC 3 n8-n78 DC 3-3 n8-n78	0.6	0.6	0.8
DC 3-8 n79	0.3	0.3	-
DC 3-11 n28	0.8	0.9	0.6
DC 3-11 n77	0.8	0.9	0.8
DC 3-11 n79	0.8	0.9	-
DC 3-18 n3	0.3	0.3	0.3
DC 3-18 n28	0.3	0.5	0.3
DC 3-18 n41	0.6	0.3	$0.3^3/0.8^4$
DC 3-18 n77	0.6	0.3	0.8
DC 3-18 n78	0.6	0.3	0.8
DC 3-18 n79	0.3	0.3	-
DC 3-19 n1	0.3	0.3	0.3
DC 3-19 n77	0.6	0.3	0.8
DC 3-19 n78	0.6	0.3	0.8
DC 3-19 n79	0.3	0.3	-

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ⁶		
	Component band in order of bands in configuration ⁷		
DC 3-20 n1	0.3	0.3	0.3
DC 3-20 n3	0.3	0.3	0.3
DC 3-20 n7	0.5	0.3	0.5
DC 3-20 n8	0.3	0.4	0.4
DC 3-20 n28	0.3	0.5	0.5
DC 3-20 n38	0.5	0.3	0.5
DC 3-20 n41	0.5	0.3	$0.5^3 / 1.2^4$
DC 3-3-20 n41			
DC 3 n20-n67	0.3	0.5	N/A
DC 3-20 n78	0.5	0.3	0.8
DC 3 n20-n78	0.5	0.3	0.8
DC 3-3 n20-n78			
DC 3-21 n1	0.8	0.9	0.3
DC 3-21 n28	0.8	0.9	0.3
DC 3-21 n77	0.8	0.9	0.8
DC 3-21 n78	0.8	0.9	0.8
DC 3-21 n79	0.8	0.9	-
DC 3-26 n78	0.6	0.6	0.8
DC 3 n26-n78	0.6	0.6	0.8
DC 3-28 n1	0.3	0.6	0.3
DC 3-28 n3	0.3	0.3	0.3
DC 3-28 n5	0.3	0.5	0.5
DC 3-28 n7	0.5	0.3	0.5
DC 3-28 n38	0.5	0.3	0.5
DC 3 n28-n40	0.5	0.3	0.5
DC 3-28 n40	0.5	0.3	0.5
DC 3-28 n41	0.5	0.5	$0.3^3 / 0.8^4$
DC 3-28 n71	0.3	1.1	1.1
DC 3 n28-n75	0.3	0.3	N/A
DC 3-28 n77	0.6	0.5	0.8
DC 3 n28-n77	0.6	0.5	0.8
DC 3-28 n78	0.5	0.3	0.8
DC 3 n28-n78	0.5	0.3	0.8
DC 3 n28-n79	0.3	0.3	-
DC 3-32 n1	0.5	NA	0.5
DC 3-32 n7	0.7	NA	0.7
DC 3-32 n28	0.3	NA	0.3
DC 3-32 n78	0.6	NA	0.8
DC 3-38 n7	0.5	NA	NA
DC 3A-38A n1A	0.5	0.5	0.5
DC 3-38 n28	0.5	0.5	0.6
DC 3 n38-n40	0.5	0.5^3	0.5
DC 3-38 n78	0.6	0.5	0.8
DC 8A-38A n78A	0.6	0.3	0.8
DC 3 n38-n78	0.6	0.5	0.8
DC 3-40 n1	0.5	0.5	0.5
DC 3A-40A n28A	0.5	0.5	0.3
DC 3 n40-n41	0.5	0.5	$0.5^3 / 0.8^4$
DC 3 n40-n71	0.5	0.5	0.6
DC 3-40 n77	0.6	0.5	0.8
DC 3 n40-n77	0.6	0.5	0.8
DC 3-40 n78	0.6	0.3^5	0.8^5
DC 3 n40-n78	0.6	0.5	0.8
DC 3 n40-n79	0.5	0.5	-
DC 3 n40-n105	0.5	0.5	0.6
DC 3-41 n1	0.5	$0.3^3 / 0.8^4$	0.5
DC 3-41 n3	0.5	$0.3^3 / 0.8^4$	0.5
DC 3-41 n28	0.5	$0.3^3 / 0.8^4$	0.3
DC 3-(n)41	0.5	$0.3^3 / 0.8^4$	$0.3^3 / 0.8^4$
DC 3-41 n41	0.5	$0.3^3 / 0.8^4$	$0.3^3 / 0.8^4$
DC 3-3-41 n41			
DC 3 n41-n71	0.5	$0.3^3 / 0.8^4$	0.6
DC 3-41 n77	0.6	$0.3^3 / 0.8^4$	0.8
DC 3 n41-n77			

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ⁶		
	Component band in order of bands in configuration ⁷		
DC 3-41 n78	0.6	$0.3^3 / 0.8^4$	0.8
DC 3 n41-n78	0.6	$0.3^3 / 0.8^4$	0.8
DC 3-41 n79	0.6	$0.3^3 / 0.8^4$	-
DC 3 n41-n79	0.6	$0.3^3 / 0.8^4$	-
DC 3 SUL n41-n80	0.5	$0.3^3 / 0.8^4$	0.5
DC 3-42 n1	0.6	0.8	0.6
DC 3-42 n28	0.6	0.8	0.8
DC 3-42 n77	0.6	N/A	0.8
DC 3-42 n78	0.6	N/A	0.8
DC 3-42 n79	0.6	N/A	-
DC 3 n71-n77	0.6	0.6	0.8
DC 3 n71-n78	0.3	0.6	0.8
DC 3 n75-n78	0.6	N/A	0.8
DC 3 n77-n79	0.6	0.8	-
DC 3 SUL n77-n80	0.6	0.8	0.6
DC 3 SUL n77-n84	0.6	0.8	0.6
DC 3 n78-n79 DC 3-3 n78-n79	0.6	0.8	0.5
DC 3 SUL n78-n80	0.6	0.8	0.6
DC 3 SUL n78-n82	0.5	0.8	0.3
DC 3 SUL n78-n84	0.6	0.8	0.6
DC 3 n78-n105	0.3	0.8	0.6
DC 4-5 n78	0.6	0.6	0.8
DC 4-7 n28	0.5	0.5	0.6
DC 4-7 n78	0.6	0.5	0.8
DC 5 n1-n28	0.5	0.3	0.6
DC 5 n1-n78	0.6	0.6	0.8
DC 5 n2-n41	0.6	0.5	$0.4^1 / 0.9^2$
DC 5 n2-n66	0.3	0.5	0.5
DC 5 n2-n77	0.6	0.6	0.8
DC 5 n2-n78	0.6	0.6	0.8
DC 5 n2-n7	0.3	0.5	0.5
DC 5 n3-n28	0.5	0.3	0.5
DC 5 n3-n78	0.6	0.6	0.8
DC 5 n5-n77	0.6	0.6	0.8
DC 5-7 n7	0.5	0.3	0.3
DC 5-7 n25	0.6	0.4	0.5
DC 5 n7-n25	0.6	0.4	0.5
DC 5-7 n28	0.7	0.3	0.7
DC 5-7 n40 DC 5-7-7 n40	0.3	0.5	0.6
DC 5-7 n66	0.3	0.5	0.5
DC 5 n7-n66	0.3	0.5	0.5
DC 5-7 n71	0.5	0.3	0.6
DC 5-7 n77	0.6	0.6	0.8
DC 5 n7-n77	0.6	0.6	0.8
DC 5-7 n78 DC 5-7-7 n78	0.6	0.6	0.8
DC 5 n7-n78	0.6	0.6	0.8
DC 5 (n)12	0.8	0.4	0.4
DC 5-13 n2	0.5	0.5	0.3
DC 5-13 n66	0.3	0.3	0.3
DC 5-13 n77	0.6	0.5	0.8
DC 5 n28-n77	0.6	0.5	0.9
DC 5 n28-n78	0.6	0.5	0.9
DC 5 n28-n79	0.7	0.7	0.8
DC 5-30 n2	0.3	0.3	0.5
DC 5-30 n66	0.3	0.3	0.5
DC 5-30 n77	0.6	0.3	0.8
DC 5 n38-n66	0.5	0.8	0.5
DC 5-40 n77	0.6	0.3	0.8
DC 5 n40-n77	0.6	0.3	0.8
DC 5-40 n78	0.6	0.5	0.8

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ⁶		
	Component band in order of bands in configuration ⁷		
DC 5 n40-n78	0.6	0.5	0.8
DC 5 n41-n66	0.6	0.8 ¹ / 1.3 ²	0.5
DC 5 n41-n77	0.6	0.3	0.8
DC 5 n41-n78	0.6	0.3	0.8
DC 5-41 n79	0.3	0.3	-
DC 5-46 n66	0.3	N/A	0.3
DC 5-48 n12	0.8	0.3	0.4
DC 5-48 n71	0.5	0.3	0.5
DC 5-48 n77	0.6	N/A	0.8
DC 5-66 n2 DC 5-5-66 n2 DC 5-66-66 n2 DC 5-5-66-66 n2	0.3	0.5	0.5
DC 5-66 n5 DC 5-66-66 n5	0.3	0.3	0.3
DC 5-66-n7	0.3	0.5	0.5
DC 5-66 n12	0.3	0.8	0.8
DC 5-66 n25	0.3	0.5	0.5
DC 5-66 n30 DC 5-66-66 n30	0.3	0.5	0.3
DC 5-66 n41	0.6	0.5	0.8 ¹ / 1.3 ²
DC 5-66 n48 DC 5-66-66 n48	0.3	0.6	0.8
DC 5-(n)66 DC 5-66 n66 DC 5-5-66 n66 DC 5-66-(n)66 DC 5-66-66 n66 DC 5-5-66-66 n66	0.3	0.3	0.3
DC 5-66 n71	0.5	0.3	0.5
DC 5-66 n77 DC 5-66-66 n77	0.6	0.6	0.8
DC 5 n66-n77	0.6	0.6	0.8
DC 5-66 n78	0.6	0.6	0.8
DC 5 n66-n78	0.6	0.6	0.8
DC 5 SUL n78-n89	0.6	0.8	0.6
DC 7 n1-n8 DC 7-7 n1-n8	0.6	0.5	0.5
DC 7 n1-n28	0.6	0.5	0.6
DC 7 n1-n40	0.8	0.6	0.9
DC 7 n1-n75	0.6	0.5	N/A
DC 7 n1-n78	0.6	0.6	0.8
DC 7 n2-n66	0.5	0.5	0.5
DC 7 n2-n71	0.5	0.5	0.3
DC 7 n2-n77	0.5	0.6	0.8
DC 7 n2-n78	0.5	0.6	0.8
DC 7 n3-n78	0.6	0.6	0.8
DC 7 n5-n40	0.8	0.6	0.9
DC 7 n7-n78	0.5	0.5	0.8
DC 7-8 n1 DC 7-7-8 n1	0.6	0.6	0.5
DC 7-8 n3	0.5	0.6	0.5
DC 7-8 n7	0.3	0.6	0.3
DC 7-8 n20	0.3	0.6	0.6
DC 7-8 n28	0.3	0.6	0.5
DC 7-8 n40	0.5	0.6	0.6
DC 7 n8-n40	0.5	0.6	0.6
DC 7-8 n77	0.5	0.6	0.8
DC 7-8 n78 DC 7-7-8 n78	0.5	0.6	0.8
DC 7 n8-n78 DC 7-7 n8-n78	0.5	0.6	0.8
DC 7-12 n25	0.5	0.3	0.5
DC 7-12 n66	0.5	0.5	0.5

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ⁶		
	Component band in order of bands in configuration ⁷		
DC 7 n12-n77	0.5	0.5	0.8
DC 7-12 n77	0.5	0.5	0.8
DC 7-12 n78	0.5	0.5	0.8
DC 7 n12-n78	0.5	0.5	0.8
DC 7-13 n25	0.5	0.3	0.5
DC 7-7-13 n25			
DC 7-13 n66	0.5	0.3	0.5
DC 7-20 n1	0.6	0.3	0.5
DC 7-20 n3	0.5	0.3	0.5
DC 7-20 n7	0.3	0.3	0.3
DC 7-20 n8	0.3	0.4	0.4
DC 7-20 n28	0.3	0.6	0.6
DC 7-20 n38	N/A	0.3	N/A
DC 7-20 n78	0.3	0.3	0.8
DC 7-7-20 n78			
DC 7-25 n77	0.5	0.6	0.8
DC 7-7-25 n77			
DC 7-25-25 n77			
DC 7-7-25-25 n77			
DC 7 n25-n71	0.5	0.5	0.6
DC 7-25 n78	0.5	0.6	0.8
DC 7-7-25 n78			
DC 7-25-25 n78			
DC 7-7-25-25 n78			
DC 7 n25-n66	0.5	0.5	0.5
DC 7-7 n25-n66			
DC 7-26 n78	0.6	0.6	0.8
DC 7 n26-n78	0.6	0.6	0.8
DC 7-28 n1	0.6	0.6	0.5
DC 7-7-28 n1			
DC 7-28 n2	0.5	0.3	0.5
DC 7-28 n3	0.5	0.3	0.5
DC 7-28 n5	0.3	0.5	0.5
DC 7-28 n7	0.3	0.3	0.3
DC 7-28 n20	0.3	0.6	0.6
DC 7 n28-n40	0.5	0.3	0.6
DC 7-28 n40	0.5	0.3	0.6
DC 7-28 n66	0.5	0.6	0.5
DC 7-28 n78	0.3	0.3	0.8
DC 7 n28-n78	0.3	0.3	0.8
DC 7-29 n78	0.5	N/A	0.8
DC 7-32 n1	0.6	N/A	0.5
DC 7-32 n3	0.7	N/A	0.7
DC 7-32 n8	0.7	N/A	0.6
DC 7-32 n28	0.3	N/A	0.7
DC 7-32 n78	0.5	N/A	0.8
DC 7-38 n3	0.5	0.5	0.5
DC 7 n38-n78	N/A	N/A	0.8
DC 7 n78-n79	0.5	0.8	0.8
DC 7-7 n78-n79			
DC 7-40 n1	0.8	0.9	0.6
DC 7 n40-n77	0.5	0.6	0.8
DC 7-7 n40-n77			
DC 7-40-n78	0.5	0.3 ⁵	0.8 ⁵
DC 7 n40-n78	0.5	0.6	0.8
DC 7-7 n40-n78			
DC 7 n40-n105	0.5	0.6	0.6
DC 7-46 n78	0.5	N/A	0.8
DC 7-66 n2	0.5	0.5	0.5
DC 7-66 n5	0.3	0.3	0.3
DC 7-66-66 n5			
DC 7-7-66 n5			
DC 7-7-66-66 n5			
DC 7-66 n7	0.5	0.5	0.5

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ⁶		
	Component band in order of bands in configuration ⁷		
DC 7-66-66 n7			
DC 7-66 n12	0.5	0.5	0.8
DC 7-66_n25 DC 7-7-66 n25	0.5	0.5	0.5
DC 7-66 n28	0.5	0.5	0.6
DC 7-66 n38	N/A	0.5	N/A
DC 7-(n)66 DC 7-66_n66 DC 7-7-(n)66 DC 7-7-66_n66 DC 7-7-66-(n)66 DC 7-66-(n)66	0.5	0.5	0.5
DC 7-66_n71 DC 7-66-66 n71	0.5	0.5	0.5
DC 7 n66-n71	0.5	0.5	0.5
DC 7-66_n77 DC 7-7-66_n77	0.5	0.6	0.8
DC 7 n66-n77	0.5	0.6	0.8
DC 7-66_n78 DC 7-7-66_n78 DC 7-66-66_n78 DC 7-7-66-66 n78	0.5	0.5	-
DC 7 n66-n78 DC 7-7 n66-n78	0.5	0.6	0.8
DC 7-71_n12	0.5	0.5	0.3
DC 7-71_n25	0.5	0.3	0.5
DC 7-71_n66	0.5	0.5	0.5
DC 7-71_n77	0.5	0.5	0.8
DC 7 n71-n77	0.5	0.6	0.8
DC 7-71_n78	0.5	0.5	0.8
DC 7 n71-n78	0.3	0.5	0.8
DC 7 n75-n78	0.5	N/A	0.8
DC 7 SUL n78-n80	0.6	0.8	0.6
DC 7 n78-n105	0.5	0.8	0.6
DC 8 n1-n3	0.3	0.3	0.3
DC 8 n1-n28	0.6	0.3	0.6
DC 8 n1-n40	0.3	0.3	0.5
DC 8 n1-n41	0.6	0.5	0.6
DC 8 n1-n77	0.6	0.6	0.8
DC 8 n1-n78	0.6	0.3	0.8
DC 8 n1-n79	0.3	0.3	0
DC 8 (n)3	0.3	0.3	0.3
DC 8 n3-n28	0.6	0.3	0.5
DC 8 n3-n77	0.6	0.6	0.8
DC 8 n3-n78	0.6	0.6	0.8
DC 8 n3-n79	0.3	0.3	0.8
DC 8 n7-n78	0.6	0.5	0.8
DC 8-11 n3	0.3	0.8	0.9
DC 8-11_n28	0.6	0.4	0.6
DC 8-11_n77	0.6	0.4	0.8
DC 8-11_n78	0.6	0.4	0.8
DC 8-20_n1	0.4	0.4	0.3
DC 8-20_n3	0.4	0.4	0.3
DC 8-20_n28	0.6	0.5	0.5
DC 8-20_n78	0.6	0.6	0.8
DC 8A-28A_n1A	0.6	0.5	0.3
DC 8-28_n3	0.6	0.5	0.3
DC 8-28_n40	0.6	0.5	0.3
DC 8-28_n71	0.7	1.1	1.1
DC 8_n28-n77 DC 8-28_n77	0.6	0.5	0.8
DC 8 n28-n78	0.6	0.5	0.8
DC 8-32_n1	0.3	N/A	0.5
DC 8-32_n3	0.3	N/A	0.8

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ⁶		
	Component band in order of bands in configuration ⁷		
DC 8-32 n28	0.5	N/A	0.5
DC 8-38 n1	0.3	0.5	0.5
DC 8A-38A n28A	0.6	0.3	0.5
DC 8 n38-n40	0.3	0.3	0.3
DC 8-39 n40	0.3	0.3	0.3
DC 8 n39-n40	0.3	0.3	0.3
DC 8-39 n41	0.3	0.3	0.3
DC 8-39 n79	0.3	0.3	0.8
DC 8 n39-n79	0.3	0.3	-
DC 8-40 n1	0.3	0.5	0.3
DC 8A-40A n28A	0.6	0.3	0.5
DC 8 n40-n71	0.6	0.9	0.6
DC 8 n40-n77	0.6	0.5	0.8
DC 8-40-n78	0.6	0.3 ⁵	0.8 ⁵
DC 8 n40-n41	0.3	0.3	0.3
DC 8 n40-n79	0.3	0.3	-
DC 8-41 n1	0.3	0.3	0.3
DC 8-41 n3	0.3	0.3 ³ / 0.8 ⁴	0.5
DC 8-41 n41	0.6	0.3	0.3
DC 8-41 n77	0.6	0.3	0.8
DC 8-41 n78	0.6	0.3	0.8
DC 8 n41-n78	0.6	0.5	0.8
DC 8 n41-n79	0.3	0.3	-
DC 8 SUL n41-n81	0.3	0.3	0.3
DC 8-42 n1	0.6	0.8	0.3
DC 8-42 n3	0.6	0.8	0.6
DC 8-42 n28	0.6	0.8	0.8
DC 8-42 n77	0.6	N/A	0.8
DC 8-42 n79	0.6	0.8	-
DC 8 n71-n77	0.67	0.57	0.8
DC 8 n77-n79	0.6	0.8	0.5
DC 8 SUL n78-n80	0.6	0.8	0.6
DC 8 SUL n78- n81	0.6	0.8	0.6
DC 11 n1-n3	0.8	0.3	0.9
DC 11 n1-n77	0.4	0.6	0.8
DC 11 n3-n28	0.8	0.9	0.6
DC 11 n3-n77	0.8	0.9	0.8
DC 11 n3-n79	0.8	0.9	0.8
DC 11-18 n77	0.4	0.3	0.8
DC 11-18 n78	0.4	0.3	0.8
DC 11 n28-n77	0.4	0.6	0.8
DC 11 n77-n79	-	0.5	-
DC 12 n2-n7	0.3	0.5	0.5
DC 12 n2-n38	0.3	0.5	0.5
DC 12 n2-n41	0.3	0.5	0.5
DC 12 n2-n66	0.8	0.5	0.5
DC 12 n2-n77	0.3	0.6	0.8
DC 12 n2-n78	0.3	0.6	0.8
DC 12 (n)5	0.8	0.4	0.8
DC 12 n7-n25	0.3	0.5	0.5
DC 12 n7-n66	0.8	0.5	0.5
DC 12 n7-n77	0.5	0.5	0.8
DC 12 n7-n78	0.5	0.5	0.8
DC 12 n25-n41	0.3	0.5	0.4 ¹ /0.9 ²
DC 12 n25-n66	0.8	0.5	0.5
DC 12 n25-n77	0.5	0.3	0.8
DC 12-30 n2	0.3	0.3	0.5
DC 12-30 n5	0.8	0.8	0.3
DC 12-30 n66	0.8	0.3	0.5
DC 12-30 n77	0.5	0.3	0.5
DC 12 n41-n66	0.6	0.8 ¹ / 1.3 ²	0.5
DC 12-48 n5	0.4	0.3	0.8
DC 12-66 n2	0.8	0.5	0.5

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ⁶		
	Component band in order of bands in configuration ⁷		
DC_12-66_n5 DC_12-66-66_n5	0.8	0.8	0.3
DC_12-66_n7	0.6	0.5	0.8
DC_12-66_n25	0.8	0.5	0.5
DC_12-66_n30 DC_12-66-66_n30	0.8	0.5	0.3
DC_12-66_n41	0.6	0.5	$0.8^1 / 1.3^2$
DC_12_n66-n77	0.8	0.6	0.8
DC_12-66_n77 DC_12-66-66_n77	0.8	0.6	0.8
DC_12-66_n78	0.6	0.6	0.8
DC_12-(n)66 DC_12-66_n66	0.8	0.3	0.3
DC_12_n66-n78	0.6	0.6	0.8
DC_12-71_n2	0.5	0.5	0.3
DC_12-71_n77	0.4	0.8	0.5
DC_13_n2-n77	0.3	0.6	0.8
DC_13_n5-n48	0.4	0.8	0.3
DC_13_n5-n77	0.5	0.6	0.8
DC_13_n7-n78	0.5	0.5	0.8
DC_13_n25-n66	0.3	0.5	0.5
DC_13-46_n2	0.3	N/A	0.3
DC_13-46_n5	0.5	N/A	0.5
DC_13-46_n66	0.3	N/A	0.3
DC_13-46_n77 DC_13-46-46_n7	0.5	N/A	0.8
DC_13-48_n2	0.3	0.8	0.6
DC_13-48_n66	0.3	0.8	0.6
DC_13_n48-n66	0.3	0.8	0.6
DC_13-48_n77	0.5	N/A	0.8
DC_13-66_n2 DC_13-66-66_n2	0.3	0.5	0.5
DC_13-66_n5	0.5	0.3	0.5
DC_13-66_n48 DC_13-66-66_n48	0.3	0.6	0.8
DC_13-(n)66 DC_13-66_n66 DC_13-66-(n)66 DC_13-66-66_n66	0.3	0.3	0.3
DC_13-66_n77 DC_13-66-66_n77	0.5	0.6	0.8
DC_13_n66-n77	0.3	0.6	0.8
DC_14-30_n2	0.3	0.3	0.5
DC_14-30_n5	0.8	0.8	0.3
DC_14-30_n66	0.3	0.3	0.5
DC_14-30_n77	0.5	0.3	0.8
DC_14-66_n2 DC_14-66-66_n2	0.3	0.5	0.5
DC_14-66_n5 DC_14-66-66_n5	0.8	0.8	0.3
DC_14-66_n30 DC_14-66-66_n30	0.3	0.5	0.3
DC_14-66_n66	0.3	0.3	0.3
DC_14-66_n77 DC_14-66-66_n77	0.6	0.6	0.8
DC_18_n3-n41	0.3	0.5	0.3
DC_18_n3-n77	0.3	0.6	0.8
DC_18_n3-n78	0.3	0.6	0.8
DC_18_n28-n41	0.5	0.5	0.3
DC_18-28_n77	0.5	0.5	0.8
DC_18_n28-n77	0.5	0.5	0.8
DC_18-28_n78	0.5	0.5	0.8
DC_18_n28-n78	0.5	0.5	0.8

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ⁶		
	Component band in order of bands in configuration ⁷		
DC 18-28 n79	0.5	0.5	-
DC 18-41 n3	0.3	$0.3^3 / 0.8^4$	0.5
DC 18-41 n77	0.3	0.3	0.8
DC 18 n41-n77	0.3	0.3	0.8
DC 18-41 n78	0.3	0.3	0.8
DC 18 n41-n78	0.3	0.3	0.8
DC 18-42 n77	0.3	N/A	0.8
DC 18-42 n78	0.3	N/A	0.8
DC 18-42 n79	0.3	N/A	-
DC 19 n1-n77	0.3	0.3	0.8
DC 19 n1-n78	0.3	0.3	0.8
DC 19 n1-n79	0.3	0.3	-
DC 19-21 n1	0.3	0.4	0.3
DC 19-21 n77	0.3	0.4	0.8
DC 19-21 n78	0.3	0.4	0.8
DC 19-21 n79	0.3	0.4	-
DC 19-42 n1	0.3	0.8	0.3
DC 19-42 n77	0.3	N/A	0.8
DC 19-42 n78	0.3	N/A	0.8
DC 19-42 n79	0.3	N/A	-
DC 19 n77-n79	0.3	0.8	-
DC 19 n78-n79	0.3	0.8	0.5
DC 20 n1-n7	0.3	0.5	0.6
DC 20 n1-n28	0.3	0.6	0.6
DC 20 n1-n41	0.6	0.5	0.6
DC 20 n1-n67	0.6	0.5	N/A
DC 20 n1-n75	0.3	0.5	N/A
DC 20 n1-n78	0.3	0.3	0.8
DC 20-(n)3	0.3	0.3	0.3
DC 20 n3-n67	0.5	0.3	N/A
DC 20 n3-n78	0.3	0.5	0.8
DC 20 n7-n28	0.5	0.3	0.5
DC 20 n8-n75	0.4	0.4	N/A
DC 20 n7-n78	0.3	0.3	0.8
DC 20 n8-n78	0.6	0.6	0.8
DC 20-28 n1	0.6	0.6	0.5
DC 20-28 n3	0.5	0.6	0.5
DC 20-28 n7	0.6	0.6	0.3
DC 20 n28-n75	0.5	0.7	N/A
DC 20-28 n78	0.6	0.5	0.8
DC 20 n28-n78	0.6	0.6	0.8
DC 20-32 n1	0.3	N/A	0.5
DC 20-32 n3	0.3	N/A	0.5
DC 20-32 n7	0.3	N/A	0.7
DC 20-32 n8	0.4	N/A	0.4
DC 20-32 n28	0.5	N/A	0.7
DC 20-32 n78	0.5	N/A	0.8
DC 20-38 n1	0.5	0.3	0.5
DC 20-38 n1	0.5	0.3	0.5
DC 20-38 n3	0.3	0.5	0.5
DC 20A-38A n28A	0.6	0.3	0.6
DC 20-(n)38	0.3	0.3	0.3
DC 20-38 n78	0.6	-	0.8
DC 20 n38-n78	0.6	0.3	0.8
DC 20-40-n1	0.3	0.5	0.3
DC 20A-40A n28A	0.5	0.3	0.5
DC 20-40 n78	0.6	0.3^5	0.8^5
DC 20-41 n1	0.3	$0.5^1 / 1.2^2$	0.5
DC 20-41 n78	0.5	0.3	0.8
DC 20 n41-n78	0.5	0.3	0.8
DC 20-67 n3	0.5	N/A	0.3
DC 20 n75-n78	0.5	N/A	0.8
DC 20 n76-n78	0.5	N/A	0.8

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ⁶		
	Component band in order of bands in configuration ⁷		
DC 20 SUL n78-n80	0.3	0.8	0.5
DC 20 SUL n78-n82	0.6	0.8	0.6
DC 20 SUL n78-n83	0.8	0.8	0.8
DC 20 n78-n92	0.6	-	0.8
DC 21 n1-n77	0.3	0.3	0.8
DC 21 n1-n78	0.4	0.6	0.8
DC 21 n1-n79	0.3	0.3	-
DC 21 n28-n77	0.4	0.5	0.8
DC 21 n28-n78	0.4	0.5	0.8
DC 21 n28-n79	0.4	-	0.3
DC 21-42 n1	0.4	0.8	0.3
DC 21-42 n77	0.4	N/A	0.8
DC 21-42 n78	0.4	N/A	0.8
DC 21-42 n79	0.4	N/A	-
DC 21 n77-n79	0.4	0.8	-
DC 21 n78-n79	0.4	0.8	0.5
DC 25-41 n41 DC 25 (n)41 DC 25-25-41 n41 DC 25-25 (n)41	0.5	0.4 ¹ / 0.9 ²	0.4 ¹ / 0.9 ²
DC 25-66 n77 DC 25-25-66 n77	0.6	0.6	0.8
DC 25-66 n78 DC 25-25-66 n78	0.6	0.6	0.8
DC 28 n1-n5	0.6	0.3	0.5
DC 28 n1-n40	0.6	0.3	0.5
DC 28 n1-n78	0.6	0.3	0.8
DC 28 n1-n105	1	0.3	1
DC 28 n3-n77	0.5	0.6	0.8
DC 28 n3-n78	0.3	0.6	0.8
DC 28 n5-n40	0.6	0.6	0.9
DC 28 n5-n78	0.7	0.7	0.8
DC 28 n5-n105	1.0	0.7	1.0
DC 28 n7-n78	0.3	0.3	0.8
DC 28 n8-n78	0.5	0.6	0.3
DC 28 n40-n71	1.1	0.6	1.1
DC 28 n40-n77	0.5	0.3	0.8
DC 28 n40-n78	0.5	0.3 ⁵	0.8 ⁵
DC 28-32 n1	0.6	N/A	0.5
DC 28-32 n3	0.3	N/A	0.3
DC 28-38 n1	0.6	0.5	0.5
DC 28-38 n78	0.5	0.3	0.8
DC 28A-40A n1A	0.6	0.6	0.5
DC 28-41 n77	0.5	0.3	0.8
DC 28-41 n78	0.5	0.3	0.8
DC 28-41 n79	0.3	0.3	0.8
DC 28 SUL n41-n83	0.3	0.3	0.3
DC 28-42 n77	0.5	N/A	0.8
DC 28-42 n78	0.5	N/A	0.8
DC 28-42 n79	0.5	N/A	-
DC 28-66 n7	0.6	0.5	0.5
DC 28-66 n66	0.6	0.3	0.3
DC 28 n71-n77	1.1	1.1	0.8
DC 28 n78-n105	1	0.8	1
DC 28 SUL n78-n83	0.5	0.8	0.5
DC 29-30 n2	N/A	0.3	0.5
DC 29-30 n66	N/A	0.3	0.5
DC 29-30 n77	N/A	0.3	0.5
DC 29-66 n2 DC 29-66-66 n2	N/A	0.5	0.5
DC 29-66 n30 DC 29-66-66 n30	N/A	0.5	0.3
DC 29-(n)66	N/A	0.5	0.5
DC 29-66 n77	N/A	0.6	0.8

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ⁶		
	Component band in order of bands in configuration ⁷		
DC 29-66-66 n77	N/A	0.6	0.8
DC 29-66 n78	N/A	0.6	0.8
DC 30-(n)5	0.3	0.3	0.3
DC 30-66 n2	0.3	0.5	0.5
DC 30-66 n5, DC 30-66-66 n5, DC 30-66-66-66 n5	0.3	0.5	0.3
DC 30-66 n66	0.3	0.5	0.5
DC 30-66 n77 DC 30-66-66 n77	0.3	0.6	0.8
DC 32-38 n1	N/A	0.5	0.5
DC 32-38 n28	N/A	0.7	0.6
DC 38 n3-n78	0.5	0.6	0.8
DC 38 n28-n78	0.3	0.5	0.8
DC 38A-40A n1A	0.5	0.5	0.5
DC 38A-40A n28A	0.5	0.5	0.3
DC 39 n40-n41	0.3	0.3/0.6 ⁸	0.3/0.6 ⁸
DC 39 n40-n79	0.3	-	0.8
DC 39 n41-n79	0.5	0.5	0.8
DC 40 n1-n78	0.5	0.3	0.8
DC 40-42 n77	0.4 ⁵	N/A	0.5 ⁵
DC 40-42 n78	0.4 ⁵	N/A ⁵	0.5 ⁵
DC 41 n1-n3	0.5 ³	0.5	0.8 ⁴
DC 41 n1-n41	0.5	0.5	0.5
DC 41 n1-n77	0.5	0.5	0.8
DC 41 n1-n78	0.5	0.5	0.8
DC 41 n3-n41	0.3 ³ / 0.8 ⁴	0.5	0.3 ³ / 0.8 ⁴
DC 41 n3-n77	0.3 ³ / 0.8 ⁴	0.6	0.8
DC 41 n3-n78	0.3 ³ / 0.8 ⁴	0.6	0.8
DC 41 n28-n41	0.3 ³ / 0.8 ⁴	0.3	0.3 ³ / 0.8 ⁴
DC 41 n28-n77	0.3	0.5	0.8
DC 41 n28-n78	0.3	0.5	0.8
DC 41 n41-n77	0.3	0.3	0.8
DC 41 n41-n78	0.3	0.3	0.8
DC (n)41-n78	0.3	0.3	0.8
DC 41-42 n77	0.5	N/A	0.8
DC 41-42 n78	0.5	N/A	0.8
DC 41-42 n79	0.3	N/A	-
DC 42 n1-n3	0.8	0.3	0.6
DC 42 n1-n77	0.8	0.6	0.8
DC 42 n1-n78	0.8	0.3	0.8
DC 42 n1-n79	0.8	0.3	-
DC 42 n3-n28	0.8	0.6	0.8
DC 42 n3-n77	0.8	0.6	0.8
DC 42 n28-n77	0.5	0.8	0.8
DC 46-48 n5	N/A	0.8	0.3
DC 46-48 n66	N/A	0.8	0.6
DC 46-66 n5 DC 46-66-66 n5	N/A	0.3	0.3
DC 46-66 n25	N/A	0.5	0.5
DC 46-66 n77 DC 46-66-66 n77	N/A	0.6	0.8
DC 48 (n)5	0.3	0.3	0.3
DC 48 (n)12	0.3	0.3	0.3
DC 48 n25-n48	0.8	0.6	0.8
DC 48 n48-n66	0.8	0.8	0.6
DC 48-66 n2	0.8	0.6	0.6
DC 48-66 n12	0.8	0.6	0.3
DC 48-66 n25	0.8	0.6	0.6
DC 48-66 n48	0.8	0.6	0.6
DC 48-66 n71	0.8	0.6	0.3
DC 48-66 n5	0.8	0.6	0.3
DC 48-66 n66	0.8	0.6	0.6
DC 48-66 n77	N/A	0.6	0.8
DC 66 n2-n7	0.5	0.5	0.5

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ⁶		
	Component band in order of bands in configuration ⁷		
DC 66 n2-n38	0.5	0.5	0.9
DC 66 n2-n41	0.5	0.5	$0.8^1 / 1.3^2$
DC 66 n2-n66	0.5	0.5	0.5
DC 66 n2-n71	0.5	0.5	0.3
DC 66 n2-n77	0.6	0.6	0.8
DC 66 n2-n78	0.6	0.6	0.8
DC 66-(n)5	0.3	0.3	0.3
DC 66-66-(n)5			
DC 66 n5-n48	0.6	0.3	0.8
DC 66 n5-n77	0.6	0.3	0.8
DC 66 n7-n12	0.5	0.5	0.5
DC 66 n7-n25	0.5	0.5	0.5
DC 66 n7-n66	0.5	0.5	0.5
DC 66 n7-n71	0.5	0.5	0.5
DC 66 n7-n77	0.6	0.5	0.8
DC 66 n7-n78	0.6	0.5	0.8
DC 66 (n)12	0.8	0.5	0.8
DC 66 n12-n77	0.6	0.8	0.8
DC 66 n12-n78	0.6	0.6	0.8
DC 66 n25-n41	0.5	0.5	$0.8^1 / 1.3^2$
DC 66 n25-n48	0.6	0.6	0.8
DC 66 n25-n66	0.5	0.5	0.5
DC 66 n25-n71	0.5	0.5	0.3
DC 66 n38-n66	0.5	0.5	0.5
DC 66 n38-n71	0.5	0.8	0.5
DC 66 n38-n78	0.6	0.5	0.8
DC 66 n41-n66	0.5	0.5	0.5
DC 66 n41-n71	0.5	$0.8^1 / 1.3^2$	0.6
DC 66 n41-n77	0.6	$0.8^1 / 1.3^2$	0.8
DC 66 n41-n78	0.6	$0.8^1 / 1.3^2$	0.8
DC (n)66-n71	0.3	0.3	0.3
DC 66 n66-n71			
DC 66 n66-n77	0.6	0.6	0.8
DC (n)66-n78	0.6	0.6	0.8
DC 66 n66-n78			
DC 66-71 n2	0.5	0.3	0.5
DC 66-71 n7	0.5	0.6	0.8
DC 66-71 n12	0.3	0.5	0.5
DC 66-71 n25	0.5	0.6	0.5
DC 66 (n)71	0.3	0.3	0.3
DC 66-71 n38	0.5	0.5	0.8
DC 66-71 n41	0.5	0.6	$0.8^1 / 1.3^2$
DC 66-71 n66	0.3	0.3	0.3
DC 66-71 n77	0.6	0.6	0.8
DC 66 n71-n77	0.6	0.6	0.8
DC 66-71 n78	0.6	0.6	0.8
DC 66 n71-n78	0.6	0.6	0.8
DC 66 SUL n78-n86	0.6	0.8	0.6
DC 71 n2-n7	0.6	0.5	0.5
DC 71 n2-n41	0.3	0.5	0.5
DC 71 n2-n66	0.3	0.5	0.5
DC 71 n2-n77	0.6	0.6	0.8
DC 71 n2-n78	0.6	0.6	0.8
DC 71 n7-n25	0.3	0.5	0.5
DC 71 n7-n66	0.5	0.5	0.5
DC 71 n7-n77	0.5	0.5	0.8
DC 71 n25-n41	0.5	0.5	0.6
DC 71 n25-n66	0.6	0.5	0.5
DC 71 n25-n77	0.5	0.6	0.8
DC 71 n38-n66	0.5	0.8	0.5
DC 71 n38-n78	0.5	0.3	0.8
DC 71 n41-n66	0.5	$0.8^1 / 1.3^2$	0.6
DC 71 n66-n77	0.6	0.6	0.8

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ⁶		
	Component band in order of bands in configuration ⁷		
DC 71 n66-n78	0.6	0.6	0.8
NOTE 1: The requirement is applied for UE transmitting on the frequency range of 2545 - 2690 MHz. NOTE 2: The requirement is applied for UE transmitting on the frequency range of 2496 - 2545 MHz. NOTE 3: The requirement is applied for UE transmitting on the frequency range of 2515 – 2690 MHz. NOTE 4: The requirement is applied for UE transmitting on the frequency range of 2496 – 2515 MHz. NOTE 5: Only applicable for UE supporting inter-band carrier aggregation with uplink in one NR band and without simultaneous Rx/Tx. NOTE 6: “-” denotes $\Delta T_{IB,c} = 0$. NOTE 7: The component band order in the configuration should be listed by the order of E-UTRA band and NR band respectively, such as for DC_66_(n)12 the band order from left to right is 12, 66 and n12. NOTE 8: The requirements only apply for UE supporting inter-band carrier aggregation with simultaneous Rx/Tx capability.			

6.2B.4.2.3.3 $\Delta T_{IB,c}$ for EN-DC four bandsTable 6.2B.4.2.3.3-1: $\Delta T_{IB,c}$ due to EN-DC(four bands)

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ¹²			
	Component band in order of bands in configuration ¹³			
DC 1-(n)3-n8	0.3	0.3	0.3	0.3
DC 1-3_n1-n41 DC 1-3-3_n1-n41	0.5	0.5	0.5	0.3 ⁴ /0.8 ⁵
DC 1-3_n1-n78 DC 1-3-3_n1-n78	0.5	0.5	0.5	0.8
DC 1-3_n3-n41	0.5	0.5	0.5	0.3 ⁴ /0.8 ⁵
DC 1-3_n3-n77 DC 1-(n)3-n77	0.6	0.6	0.6	0.8
DC 1-3_n3-n78 DC 1-(n)3-n78	0.6	0.6	0.6	0.8
DC 1-3_n5-n40	0.6	0.6	0.6	0.9
DC 1-3-5_n28	0.3	0.3	0.7	0.7
DC 1-3-5_n40	0.6	0.6	0.6	0.9
DC 1-3-5_n77	0.6	0.6	0.6	0.8
DC 1-3-5_n78	0.6	0.6	0.3	0.8
DC 1-3-5_n79	0.3	0.3	0.3	-
DC 1-3-7_n3	0.6	0.6	0.6	0.6
DC 1-3-7_n1	0.6	0.6	0.6	0.6
DC 1-3-7_n5	0.6	0.6	0.6	0.3
DC 1-3-7_n7 DC 1-3-(n)7	0.6	0.6	0.6	0.6
DC 1-3-7_n8 DC 1-3-3-7_n8 DC 1-3-7-7_n8 DC 1-3-3-7-7_n8	0.6	0.6	0.6	0.3
DC 1-3-7_n26	0.6	0.6	0.6	0.3
DC 1-3-7_n28 DC 1-3-7-7_n28	0.6	0.6	0.6	0.6
DC 1-3-7_n38	0.6	0.6	N/A	N/A
DC 1-3-7_n40 DC 1-3-7-7_n40	0.6	0.6	0.8	0.9
DC 1-3-7_n77	0.6	0.6	0.6	0.8
DC 1-3-7_n78 DC 1-3-3-7_n78 DC 1-3-3-7-7_n78 DC 1-3-7-7_n78 DC 1-1-3-3-7_n78	0.7	0.7	0.7	0.8
DC 1-3_n7-n78	0.7	0.7	0.7	0.8
DC 1-3-7_n105	0.6	0.6	0.6	0.6
DC 1-3-8_n1 DC 1-3-3-8_n1	0.3	0.3	0.3	0.3
DC 1-3-8_n7	0.6	0.6	0.6	0.6
DC 1-3-8_n28	0.3	0.3	0.6	0.6
DC 1-3-8_n40	0.6	0.6	0.6	0.9

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ¹²			
	Component band in order of bands in configuration ¹³			
DC 1-3-8 n41 DC 1-3-3-8 n41	0.5	0.5	0.3	0.3 ⁴ / 0.8 ⁵
DC 1-3-8 n71	0.3	0.3	0.6	0.6
DC 1-3-8 n77	0.6	0.6	0.6	0.8
DC 1 n3-n8-n77 DC 1-3-3-8 n78	0.6	0.6	0.6	0.8
DC 1-3-8 n78	0.6	0.6	0.6	0.8
DC 1-3 n8-n78 DC 1-3-3 n8-n78	0.6	0.6	0.6	0.8
DC 1-3-8 n79	0.3	0.3	0.3	-
DC 1-3-11 n28	0.3	0.8	0.9	0.6
DC 1-3-11 n77	0.6	0.8	0.9	0.8
DC 1-3-18 n3	0.3	0.3	0.3	0.3
DC 1-3-18 n28	0.3	0.3	0.3	0.6
DC 1-3-18 n41	0.3	0.3	0.3	0.3 ⁴
DC 1-3-28 n3	0.3	0.3	0.6	0.3
DC 1-3-18 n77	0.6	0.6	0.3	0.8
DC 1-3-18 n78	0.6	0.6	0.3	0.8
DC 1-3-18 n79	0.3	0.3	0.3	-
DC 1-3-19 n78	0.6	0.6	0.3	0.8
DC 1-3-19 n79	0.3	0.3	0.3	-
DC 1-3-20 n1 DC 1-3-3-20 n1	0.3	0.3	0.3	0.3
DC 1-3-20 n3	0.3	0.3	0.3	0.3
DC 1-3-20 n7	0.3	0.5	0.3	0.5
DC 1-3-20 n8	0.6	0.6	0.6	0.6
DC 1-3-20 n28	0.3	0.3	0.6	0.6
DC 1-3-20 n38	0.5	0.5	0.5	0.5
DC 1-3-20 n41 DC 1-3-3-20 n41	0.5	0.5	0.3	0.8 ⁴ / 1.3 ⁵
DC 1-3-20 n78 DC 1-1-3-20 n78 DC 1-3-3-20 n78	0.6	0.6	0.3	0.8
DC 1-3-21 n77	0.6	0.8	0.9	0.8
DC 1-3-21 n78	0.6	0.8	0.9	0.8
DC 1-3-21 n79	0.3	0.8	0.9	-
DC 1-3-26 n78	0.6	0.6	0.3	0.8
DC 1-3 n26-n78	0.6	0.6	0.3	0.8
DC 1-3-28 n5	0.3	0.3	0.6	0.6
DC 1-3-28 n7	0.6	0.6	0.6	0.6
DC 1-3-28 n38	0.6	0.6	0.6	0.6
DC 1-3-28 n40	0.5	0.5	0.6	0.5
DC 1-3-28 n71	0.3	0.3	1.1	1.1
DC 1-3 n28-n75	0.3	0.3	0.6	N/A
DC 1-3-28 n77	0.6	0.6	0.6	0.8
DC 1 n3-n28-n77	0.6	0.6	0.6	0.8
DC 1-3-28 n78 DC 1-3-3-28 n78	0.6	0.6	0.6	0.8
DC 1-3 n28-n78	0.6	0.6	0.6	0.8
DC 1-3-28 n79	0.6	0.6	0.6	-
DC 1 n3-n28-n79	0.6	0.6	0.6	-
DC 1-3 n28-n77	0.6	0.6	0.6	0.8
DC 1-3 n28-n79	0.3	0.3	0.6	-
DC 1-3-32 n28	0.3	0.3	N/A	0.6
DC 1-3-38 n28	0.5	0.5	0.5	0.6
DC 1-3-32 n78	0.6	0.6	-	0.8
DC 1-3-38 n78	0.6	0.6	0.5	0.8
DC 1-3 n38-n78	0.5	0.6	0.6	0.8
DC 1-3-40 n28	0.5	0.5	0.5	0.6
DC 1-3 n40-n71	0.6	0.6	0.6	0.5
DC 1-3 n40-n77	0.5	0.6	0.3 ⁶	0.8 ⁶
DC 1-3 n40-n78	0.5	0.6	0.3 ⁶	0.8 ⁶
DC 1-3-40 n78	0.6	0.6	0.3 ⁹	0.8 ⁹
DC 1-3 n40-n105	0.6	0.6	0.6	0.5

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ¹²			
	Component band in order of bands in configuration ¹³			
DC 1-3-41 n1 DC 1-3-3-41 n1	0.5	0.5	$0.3^4 / 0.8^5$	0.5
DC 1-3-41 n3	0.5	0.5	$0.3^4 / 0.8^5$	0.5
DC 1-3-41 n28	0.5	0.5	$0.3^4 / 0.8^5$	0.6
DC 1-3-41 n41 DC 1-3-3-41 n41	0.5	0.5	$0.3^4 / 0.8^5$	$0.3^4 / 0.8^5$
DC 1-3 (n)41	0.5	0.5	$0.3^4 / 0.8^5$	$0.3^4 / 0.8^5$
DC 1-3-41 n77	0.6	0.6	0.5	0.8
DC 1-3 n41-n77	0.6	0.6	0.5	0.8
DC 1-3-41 n78 DC 1-3-3-41 n78	0.6	0.6	0.5	0.8
DC 1-3 n41-n78	0.6	0.6	0.5	0.8
DC 1-3-41 n79	0.5	0.5	$0.3^4 / 0.8^5$	-
DC 1-3-42 n28	0.6	0.6	0.8	0.8
DC 1-3-42 n77	0.6	0.6	N/A	0.8
DC 1-3-42 n78	0.6	0.6	N/A	0.8
DC 1-3-42 n79	0.6	0.6	N/A	-
DC 1-3 n71-n77	0.6	0.6	0.6	0.8
DC 1-3 n75-n78	0.6	0.6	N/A	0.8
DC 1-3 n77-n79	0.6	0.6	0.8	-
DC 1 n3-n77-n79	0.6	0.6	0.8	-
DC 1-3 n78-n79	0.6	0.6	0.8	-
DC 1-3 n78-n105	0.6	0.6	0.8	0.6
DC 1-3 SUL n78-n80	0.6	0.6	0.8	0.6
DC 1-5-7 n28	0.5	0.7	0.6	0.7
DC 1-5-7 n77	0.6	0.6	0.6	0.8
DC 1-5-7 n78 DC 1-5-7-7 n78	0.6	0.6	0.6	0.8
DC 1-5 n28-n78	0.3	0.6	0.6	0.9
DC 1-5 n40-n77	0.6	0.6	0.5	0.8
DC 1-5 n40-n78	0.6	0.6	0.5	0.8
DC 1-5-41 n79	0.5	0.3	0.5	-
DC 1-7 n3-n38	0.6	0.6	0.6	0.5
DC 1-7 n3-n78	0.5	0.2	0.6	0.8
DC 1-7 n5-n40	0.6	0.8	0.6	0.9
DC 1-7 n7-n78	0.6	0.6	0.6	0.8
DC 1-7-8 n3	0.6	0.6	0.3	0.6
DC 1-7-8 n7	0.5	0.6	0.6	0.6
DC 1-7-8 n20	0.5	0.6	0.6	0.6
DC 1-7-8 n28 DC 1-7-7-8 n28	0.5	0.6	0.6	0.6
DC 1-7-8 n78 DC 1-7-7-8 n78	0.6	0.6	0.6	0.8
DC 1-7 n8-n78 DC 1-7-7 n8-n78	0.6	0.6	0.6	0.8
DC 1-7-20 n3	0.3	0.5	0.3	0.5
DC 1-7-20 n8	0.6	0.6	0.6	0.6
DC 1-7-20 n28	0.5	0.6	0.6	0.6
DC 1-7-20 n38	0.5	N/A	0.3	N/A
DC 1-7-20 n78 DC 1-1-7-20 n78 DC 1-7-7-20 n78	0.6	0.7	0.4	0.8
DC 1-7-26 n78	0.6	0.6	0.6	0.8
DC 1-7 n26-n78	0.6	0.6	0.6	0.8
DC 1-7-28 n3	0.6	0.6	0.6	0.6
DC 1-7-28 n5	0.3	0.3	0.6	0.6
DC 1-7-28 n7	0.5	0.6	0.6	0.6
DC 1-7-28 n20	0.5	0.6	0.6	0.6
DC 1-7-28 n38	0.5	N/A	0.6	N/A
DC 1-7-28 n40	0.6	0.8	0.6	0.9
DC 1-7-28 n78	0.6	0.6	0.6	0.8
DC 1-7 n28-n78	0.6	0.6	0.6	0.8
DC 1-7-32 n3	0.6	0.6	N/A	0.6
DC 1-7-32 n8	0.7	0.7	N/A	0.6

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ¹²			
	Component band in order of bands in configuration ¹³			
DC 1-7-32 n28	0.5	0.6	N/A	0.7
DC 1-7_n40-n77	0.6	0.5	0.5	0.8
DC 1-7-7_n40-n77				
DC 1-7_n40-n105	0.6	0.5	0.5	0.5
DC 1-7-38 n3	0.6	N/A	N/A	0.6
DC 1-7-38 n78	0.3	N/A	N/A	0.8
DC 1-7-32 n78	0.6	0.6	-	0.8
DC 1-7-38 n8	0.5	N/A	N/A	0.5
DC 1-7-38 n28	0.3	N/A	N/A	0.6
DC 1-7-40 n78	0.6	0.5	0.3 ⁹	0.8 ⁹
DC 1-7_n40-n78	0.6	0.5	0.5	0.8
DC 1-7-7_n40-n78				
DC 1-7_n75-n78	0.2	0.2	N/A	0.5
DC 1-7_n78-n105	0.6	0.6	0.8	0.6
DC 1-8 n1-n41	0.5	0.6	0.5	0.6
DC 1-8 n1-n78	0.6	0.6	0.6	0.8
DC 1-8-(n)3	0.3	0.3	0.3	0.3
DC 1-8 n3-n28	0.3	0.6	0.3	0.6
DC 1-8 n3-n77	0.6	0.6	0.8	0.8
DC 1-8 n3-n78	0.6	0.6	0.8	0.8
DC 1-8 n3-n79	0.3	0.3	0.3	0.8
DC 1-8 n7-n78	0.6	0.6	0.6	0.8
DC 1-8-11 n3	0.3	0.3	0.8	0.9
DC 1-8-11 n28	0.3	0.6	0.4	0.6
DC 1-8-11 n77	0.6	0.6	0.4	0.8
DC 1-8-11 n78	0.3	0.6	0.4	0.8
DC 1-8-11 n79	0.3	0.3	0.4	-
DC 1-8-20 n3	0.3	0.4	0.4	0.3
DC 1-8-20 n28	0.3	0.6	0.6	0.6
DC 1-8-20 n78	0.3	0.6	0.6	0.8
DC 1-8-28 n3	0.3	0.6	0.6	0.3
DC 1-8-28 n40	0.3	0.6	0.6	0.5
DC 1-8-28 n71	0.3	0.7	1.1	1.1
DC 1-8-28 n77	0.6	0.6	0.6	0.8
DC 1-8_n28-n77	0.6	0.6	0.6	0.8
DC 1-8-28 n78	0.3	0.6	0.6	0.8
DC 1-8_n28-n78	0.3	0.6	0.5	0.8
DC 1-8_n28-n79	0.3	0.6	0.6	0.8
DC 1-8-32 n3	0.5	0.3	N/A	0.8
DC 1-8-32 n78	0.5	0.6	N/A	0.8
DC 1-8_n40-n77	0.6	0.6	0.5	0.8
DC 1-8-38 n28	0.5	0.6	0.6	0.6
DC 1-8-38 n78	0.6	0.6	0.6	0.8
DC 1-8-40 n28	0.5	0.6	0.6	0.6
DC 1-8_n40-n71	0.5	0.5	0.5	0.6
DC 1-8-40 n78	0.6	0.6	0.3 ⁹	0.8 ⁹
DC 1-8-41 n1	0.6	0.3	0.6	0.6
DC 1-8-41 n41	0.5	0.6	0.6	0.6
DC 1-8-41 n78	0.6	0.6	0.6	0.8
DC 1-8_n41-n78	0.6	0.6	0.6	0.8
DC 1-8-42 n3	0.3	0.6	0.8	0.6
DC 1-8-42 n28	0.3	0.6	0.8	0.8
DC 1-8_n40-n78	0.5	0.3	0.5	0.8
DC 1-8-42 n77	0.6	0.6	N/A	0.8
DC 1-8_n71-n77	0.6	0.6	0.6	0.8
DC 1-8_n77-n79	0.6	0.6	0.8	0.5
DC 1-11 n3-n28	0.3	0.8	0.9	0.6
DC 1-11 n3-n77	0.6	0.8	0.9	0.8
DC 1-11 n3-n79	0.3	0.8	0.9	0.8
DC 1-11-18 n3	0.3	0.9	0.3	0.8
DC 1-11-18 n28	0.3	0.4	0.4	0.6
DC 1-11-18 n41	0.5	0.4	0.3	0.5
DC 1-11-18 n77	0.6	0.4	0.3	0.8

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ¹²			
	Component band in order of bands in configuration ¹³			
DC 1-11-18 n78	0.3	0.4	0.3	0.8
DC 1-11 n77-n79	0.6	0.4	0.8	-
DC 1-18 n3-n41	0.3	0.3	0.3	0.3 ⁴
DC 1-18 n3-n77	0.6	0.3	0.6	0.8
DC 1-18 n3-n78	0.6	0.3	0.6	0.8
DC 1-18 n28-n41	0.3	0.3	0.5	0.3 ⁴
DC 1-18-28 n77	0.3	0.5	0.5	0.8
DC 1-18 n28-n77	0.3	0.5	0.5	0.8
DC 1-18-28 n78	0.3	0.5	0.5	0.8
DC 1-18 n28-n78	0.3	0.5	0.5	0.8
DC 1-18-28 n79	0.3	0.5	0.5	-
DC 1-18-41 n77	0.6	0.3	0.5	0.8
DC 1-18 n41-n77	0.6	0.3	0.5	0.8
DC 1-18-41 n78	0.5	0.3	0.5	0.8
DC 1-18 n41-n78	0.5	0.3	0.5	0.8
DC 1-18-42 n77	0.3	0.3	N/A	0.8
DC 1-18-42 n78	0.3	0.3	N/A	0.8
DC 1-18-42 n79	0.3	0.3	N/A	-
DC 1-19-42 n77	0.6	0.3	N/A	0.8
DC 1-19-42 n78	0.3	0.3	N/A	0.8
DC 1-19-42 n79	0.3	0.3	N/A	-
DC 1-19 n77-n79	0.3	0.3	0.8	-
DC 1-19 n78-n79	0.3	0.3	0.8	-
DC 1-20 n1-n41	0.5	0.3	0.5	0.5
DC 1-20 n1-n78	0.3	0.3	0.3	0.8
DC 1-20 n3-n38	0.5	0.3	0.3	0.5
DC 1-20 n3-n78	0.3	0.6	0.3	0.8
DC 1-20 n7-n78	0.5	0.3	0.3	0.8
DC 1-20 n8-n78	0.3	0.6	0.6	0.8
DC 1-20-28 n3	0.3	0.6	0.6	0.3
DC 1-20 n28-n75	0.3	0.6	0.7	N/A
DC 1-20-28 n78	0.3	0.6	0.6	0.8
DC 1-20 n28-n78	0.3	0.6	0.6	0.8
DC 1-20-32 n3	0.5	0.3	N/A	0.5
DC 1-20-32 n28	0.3	0.6	N/A	0.7
DC 1-20-32 n78	0.3	0.3	N/A	0.8
DC 1-20-38 n3	0.3	0.3	0.3	0.3
DC 1-20-38 n28	0.5	0.6	0.6	0.6
DC 1-20-40 n28	0.5	0.6	0.6	0.6
DC 1-20 (n)38	0.5	0.3	0.5	0.5
DC 1-20-38 n8	0.5	0.5	0.5	0.6
DC 1-20-38 n78	0.3	0.6	-	0.8
DC 1-20-40 n78	0.5	0.3	0.5 ⁹	0.8 ⁹
DC 1-20-41 n1	0.5	0.3	0.5	0.5
DC 1-20-41 n41	0.5	0.3	0.5	0.5
DC 1-20-41 n78	0.5	0.3	0.5	0.8
DC 1-20 n41-n78	0.5	0.3	0.5	0.8
DC 1-21-28 n77	0.6	0.4	0.6	0.8
DC 1-21-28 n78	0.3	0.4	0.6	0.8
DC 1-21-28 n79	0.3	0.4	0.6	-
DC 1-21 n28-n77	0.3	0.4	0.6	0.8
DC 1-21 n28-n78	0.6	0.4	0.6	0.8
DC 1-21 n28-n79	0.3	0.4	0.6	-
DC 1-21-42 n77	0.6	0.4	N/A	0.8
DC 1-21-42 n78	0.3	0.4	N/A	0.8
DC 1-21-42 n79	0.3	0.4	N/A	-
DC 1-21 n77-n79	0.3	0.3	0.8	
DC 1-21 n78-n79	0.3	0.3	0.8	
DC 1-28 n3-n77	0.6	0.6	0.6	0.8
DC 1-28 n3-n78	0.6	0.6	0.6	0.8
DC 1-28 n5-n40	0.6	0.6	0.6	0.9
DC 1-28-(n)7	0.5	0.6	0.6	0.6
DC 1-28 n7-n78	0.6	0.6	0.6	0.8

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ¹²			
	Component band in order of bands in configuration ¹³			
DC 1-28-32 n3	0.5	0.6	N/A	0.5
DC 1-28 n40-n71	0.5	1.1	0.6	1.1
DC 1-28 n40-n77	0.5	0.5	0.3	0.8
DC 1-28-40 n78	0.5	0.5	0.3 ⁶	0.8 ⁶
DC 1-28 n40-n78	0.5	0.5	0.3 ⁶	0.8 ⁶
DC 1-28-42 n77	0.6	0.6	N/A	0.8
DC 1-28-42 n78	0.3	0.6	N/A	0.8
DC 1-28-42 n79	0.3	0.6	N/A	
DC 1-28 n71-n77	0.6	0.61.1	0.61.1	0.8
DC 1 n28-n77-n79	0.6	0.6	0.8	0.5
DC 1 n28-n78-n79	0.3	0.6	0.8	0.5
DC 1-32 n28-n78	0.3	N/A	0.7	0.8
DC 1-38 n3-n78	0.5	0.6	0.6	0.8
DC 1-38 n7-n78	0.6	0.5	0.6	0.8
DC 1-38 n28-n78	0.5	0.5	0.5	0.8
DC 1 n40-n78-n105	0.5	0.5	0.8	0.5
DC 1-41 n1-n41	0.5	0.3 ⁴ / 0.8 ⁵	0.5	0.3 ⁴ / 0.8 ⁵
DC 1-41 n1-n78	0.5	0.3 ⁴ / 0.8 ⁵	0.5	0.8
DC 1-41 n3-n41	0.5	0.3 ⁴ / 0.8 ⁵	0.5	0.3 ⁴ / 0.8 ⁵
DC 1-41 n3-n77	0.6	0.3 ⁴ / 0.8 ⁵	0.6	0.8
DC 1-41 n3-n78	0.6	0.3 ⁴ / 0.8 ⁵	0.6	0.8
DC 1-41 n28-n41	0.5	0.3 ⁴ / 0.8 ⁵	0.5	0.3 ⁴ / 0.8 ⁵
DC 1-41 n28-n77	0.6	0.5	0.5	0.8
DC 1-41 n28-n78	0.5	0.5	0.5	0.8
DC 1-41 n41-n77	0.5	0.5	0.5	0.8
DC 1-41 n41-n78	0.5	0.5	0.5	0.8
DC 1-41-42 n77	0.5	0.5	N/A	0.8
DC 1-41-42 n78	0.5	0.5	N/A	0.8
DC 1-41-42 n79	0.5	0.5	N/A	-
DC 1-42 n3-n28	0.3	0.8	0.6	0.8
DC 1-42 n3-n77	0.6	N/A	0.6	0.8
DC 1-42 n77-n79	0.6	N/A	0.8	-
DC 1-42 n28-n77	0.6	N/A	0.8	0.8
DC 1-42 n78-n79	0.3	N/A	0.8	-
DC 2-4-7 n28	0.5	0.5	0.5	0.6
DC 2-4-7 n78	0.6	0.6	0.5	0.8
DC 2-5 n2-n41	0.5	0.6	0.5	0.4 ¹ / 0.9 ²
DC 2-5 n2-n66	0.5	0.3	0.5	0.5
DC 2-5 n2-n77	0.6	0.6	0.6	0.8
DC 2-5 n2-n78	0.6	0.6	0.6	0.8
DC 2-5 n5-n77	0.6	0.6	0.6	0.8
DC 2-5-7 n2	0.5	0.3	0.5	0.3
DC 2-5-7 n7	0.5	0.3	0.5	0.5
DC 2-5-7 n66	0.5	0.3	0.5	0.5
DC 2-2-5-7 n66				
DC 2-5-7-7 n66				
DC 2-5-7 n77	0.6	0.6	0.6	0.8
DC 2-5-7 n78	0.6	0.6	0.6	0.8
DC 2-5 (n)12	0.3	0.8	0.4	0.4
DC 2-12 (n)5	-	0.5	0.3	0.5
DC 2-5-30 n2	0.5	0.3	0.3	0.5
DC 2-5-30 n66	0.5	0.3	0.3	0.5
DC 2-5-30 n77	0.6	0.6	0.3	0.8
DC 2-2-5-30 n77				
DC 2-5 n41-n66	0.5	0.6	0.5 ¹ / 1 ²	0.5
DC 2-5 n41-n77	0.6	0.6	0.4 ¹ / 0.9 ²	0.8
DC 2-5 n41-n78	0.6	0.6	0.4 ¹ / 0.9 ²	0.8
DC 2-5-48 n12	0.6	0.8	0.8	0.4
DC 2-5-48 n71	0.6	0.5	0.8	0.5
DC 2-5-48 n77	0.6	0.6	N/A	0.8
DC 2-5-66 n2	0.5	0.3	0.5	0.5
DC 2-5-66 n5	0.5	0.3	0.5	0.3
DC 2-5-66 n7	0.5	0.3	0.5	0.5

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ¹²			
	Component band in order of bands in configuration ¹³			
DC 2-5-66 n12	0.3	0.5	0.5	0.3
DC 2-5-66_n30 DC 2-2-5-66_n30 DC 2-5-66-66_n30	0.5	0.3	0.5	0.3
DC 2-5-66_n41 DC 2-2-5-66_n41	0.5	0.6	0.5	0.8 ¹ / 1.3 ²
DC 2-5-66_n48 DC 2-5-66-66_n48	0.5	0.3	0.5	0.8
DC 2-2-5-(n)66 DC 2-5-66-(n)66 DC 2-5-(n)66 DC 2-5-66_n66 DC 2-5-5-66_n66 DC 2-5-66-66_n66 DC 2-2-5-66-(n)66 DC 2-2-5-66-66_n66 DC 2-5-5-66-66_n66	0.5	0.3	0.5	0.5
DC 2-5-66_n71	0.5	0.5	0.5	0.5
DC 2-5-66_n77 DC 2-2-5-66_n77 DC 2-5-66-66_n77	0.5	0.3	0.5	0.8
DC 2-5-66_n78	0.6	0.6	0.6	0.8
DC 2-5_n66-n77	0.6	0.6	0.6	0.8
DC 2-5_n66-n78	0.5	0.3	0.5	0.8
DC 2-7_n2-n66	0.5	0.5	0.5	0.5
DC 2-7_n2-n71	0.5	0.5	0.5	0.6
DC 2-7_n2-n77	0.6	0.5	0.6	0.8
DC 2-7_n2-n78	0.6	0.5	0.6	0.8
DC 2-7-12_n2	0.5	0.5	0.3	0.5
DC 2-7-12_n66 DC 2-2-7-12_n66	0.5	0.5	0.8	0.5
DC 2-7-12_n77	0.6	0.6	0.6	0.8
DC 2-7_n12-n77	0.6	0.5	0.3	0.8
DC 2-7-12_n78 DC 2-2-7-12_n78	0.6	0.6	0.6	0.8
DC 2-7-13_n25	0.5	0.5	0.3	0.5
DC 2-7-13_n66 DC 2-7-7-13_n66 DC 2-2-7-7-13_n66	0.5	0.5	0.3	0.5
DC 2-7_n25-n66	0.5	0.5	0.5	0.5
DC 2-7-28_n7	0.5	0.5	0.3	0.5
DC 2-7-28_n66	0.5	0.5	0.6	0.5
DC 2-7-28_n78	0.5	0.5	0.3	0.8
DC 2-7-29_n78 DC 2-7-7-29_n78	0.6	0.5	N/A	0.8
DC 2-7_n38-n66 DC 2-7-7_n38-n66	0.5	N/A	N/A	0.5
DC 2-7-38_n78	0.6	N/A	N/A	0.8
DC 2-7_n38-n78 DC 2-7-7_n38-n78	0.6	N/A	N/A	0.8
DC 2-7-66_n2	0.5	0.5	0.5	0.5
DC 2-7-66_n7 DC 2-7-66-66_n7	0.5	0.5	0.5	0.5
DC 2-7-66_n12	0.5	0.5	0.5	0.8
DC 2-7-66_n25	0.5	0.5	0.5	0.5
DC 2-7-66_n28	0.5	0.5	0.5	0.6
DC 2-7-66_n38 DC 2-2-7-66_n38	0.5	N/A	0.5	N/A
DC 2-7-(n)66 DC 2-7-66_n66 DC 2-7-7-(n)66 DC 2-7-7-66_n66 DC 2-7-7-66-(n)66 DC 2-7-66-(n)66	0.5	0.5	0.5	0.5

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ¹²			
	Component band in order of bands in configuration ¹³			
DC_2-7-66_n71 DC_2-2-7-66_n71	0.5	0.5	0.5	0.3
DC_2-7_n66-n71	0.5	0.5	0.5	0.3
DC_2-7-66_n77	0.6	0.5	0.6	0.8
DC_2-7-66_n78 DC_2-7-7-66_n78 DC_2-7-66-66_n78 DC_2-7-7-66-66_n78 DC_2-7_n66-n78 DC_2-7-7_n66-n78	0.6	0.5	0.6	0.8
DC_2-7_n66-n77	0.6	0.5	0.6	0.8
DC_2-7-71_n2	0.5	0.5	0.6	0.5
DC_2-7-71_n66 DC_2-2-7-71_n66	0.5	0.5	0.3	0.5
DC_2-7-71_n77	0.6	0.6	0.6	0.8
DC_2-7_n71-n77	0.6	0.6	0.6	0.8
DC_2-7-71_n78 DC_2-2-7-71_n78	0.6	0.6	0.6	0.8
DC_2-7_n71-n78	0.6	0.6	0.6	0.8
DC_2-12_n2-n41	0.5	0.3	0.5	0.4 ¹ / 0.9 ²
DC_2-12_n2-n66	0.5	0.3	0.5	0.5
DC_2-12_n2-n77	0.6	0.6	0.6	0.8
DC_2-12_n2-n78	0.6	0.6	0.6	0.8
DC_2-12-30_n2	0.5	0.3	0.3	0.5
DC_2-12-30_n66	0.5	0.8	0.3	0.5
DC_2-12-30_n77 DC_2-2-12-30_n77	0.6	0.5	0.3	0.8
DC_2-12_n41-n66	0.5	0.8	0.5 ¹ / 1 ²	0.5
DC_2-12-48_n5	0.6	0.4	0.8	0.8
DC_2-12-66_n2	0.5	0.3	0.5	0.5
DC_2-12-66_n5	0.5	0.8	0.5	0.8
DC_2-12-66_n7	0.5	0.6	0.5	0.8
DC_2-12-66_n30 DC_2-2-12-66_n30 DC_2-12-66-66_n30	0.5	0.8	0.5	0.3
DC_2-2-12-(n)66 DC_2-12-(n)66 DC_2-12-66_n66	0.5	0.8	0.5	0.5
DC_2-12-66_n77 DC_2-2-12-66_n77 DC_2-12-66-66_n77	0.6	0.8	0.6	0.8
DC_2-12_n66-n77	0.6	0.8	0.6	0.8
DC_2-12-66_n78 DC_2-2-12-66_n78	0.6	0.3	0.6	0.8
DC_2-12_n66-n78	0.5	0.3	0.5	0.8
DC_2-13_n25-n66	0.5	0.3	0.5	0.5
DC_2-13-48_n77	0.6	0.5	N/A	0.8
DC_2-13-66_n2	0.5	0.3	0.5	0.5
DC_2-13-66_n5	0.5	0.3	0.5	0.3
DC_2-13-66_n48	0.6	0.3	0.6	0.8
DC_2-13-(n)66 DC_2-2-13-(n)66 DC_2-13-66_n66 DC_2-13-66-(n)66 DC_2-2-13-66-(n)66	0.5	0.3	0.5	0.5
DC_2-13-66_n77 DC_2-2-13-66_n77 DC_2-2-13-66-66_n77 DC_2-13-66-66_n77	0.5	0.3	0.5	0.8
DC_2-13_n66-n77	0.6	0.3	0.6	0.8
DC_2-14-30_n2	0.5	0.3	0.5	0.5
DC_2-14-30_n66	0.5	0.3	0.3	0.5
DC_2-14-30_n77 DC_2-2-14-30_n77	0.6	0.5	0.3	0.8

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ¹²			
	Component band in order of bands in configuration ¹³			
DC 2-14-66_n2 DC 2-14-66-66_n2	0.5	0.3	0.5	0.5
DC 2-14-66_n30 DC 2-2-14-66_n30 DC 2-14-66-66_n30	0.5	0.3	0.5	0.3
DC 2-14-66_n66 DC 2-2-14-66_n66	0.5	0.3	0.5	0.5
DC 2-14-66_n77 DC 2-2-14-66_n77 DC 2-14-66-66_n77	0.6	0.6	0.6	0.8
DC 2-28-66_n7	0.5	0.6	0.5	0.5
DC 2-28-66_n66	0.5	0.6	0.5	0.5
DC 2-29-30_n2	0.5	N/A	0.3	0.5
DC 2-29-30_n66	0.5	N/A	0.3	0.5
DC 2-29-30_n77 DC 2-2-29-30_n77	0.6	N/A	0.3	0.8
DC 2-29-66_n2 DC 2-29-66-66_n2	0.5	N/A	0.5	0.5
DC 2-29-66_n30 DC 2-2-29-66_n30 DC 2-29-66-66_n30	0.5	N/A	0.5	0.3
DC 2-29-(n)66 DC 2-2-29-(n)66 DC 2-29-66_n66	0.5	N/A	0.5	0.5
DC 2-29-66_n77	0.6	N/A	0.6	0.8
DC 2-29-66_n78	0.6	N/A	0.6	0.8
DC 2-30-(n)5 DC 2-2-30-(n)5	0.5	0.3	0.3	0.3
DC 2-30-66_n2 DC 2-30-66-66_n2	0.5	0.3	0.5	0.5
DC 2-30-66_n5	0.5	0.3	0.5	0.3
DC 2-30-66_n66	0.5	0.3	0.5	0.5
DC 2-30-66_n77 DC 2-2-30-66_n77 DC 2-30-66-66_n77	0.6	0.3	0.6	0.8
DC 2-46_n41-n66	0.5	N/A	0.5	0.5
DC 2-46_n41-n71	0.5	N/A	0.5	0.6
DC 2-46-48_n2	0.6	N/A	0.8	0.6
DC 2-46-48_n5	0.6	N/A	0.8	0.3
DC 2-46-48_n66	0.6	N/A	0.8	0.6
DC 2-46-66_n5	0.5	N/A	0.5	0.3
DC 2-46-66_n41	0.5	N/A	0.5	0.8 ¹ / 1.3 ²
DC 2-46-66_n71	-	N/A	0.3	0.3
DC 2-48-66_n77	0.6	N/A	0.6	0.8
DC 2-48_n48-n66	0.6	0.8	0.8	0.6
DC 2-48 (n)5	0.6	0.3	0.8	0.3
DC 2-46_n66_n71	0.5	N/A	0.5	0.3
DC 2-48-66_n2	0.6	0.8	0.6	0.6
DC 2-48-66_n5	0.6	0.8	0.6	-
DC 2-48-66_n12	0.6	0.8	0.6	0.3
DC 2-48-66_n66	0.6	0.8	0.6	0.6
DC 2-48-66_n71	0.6	0.8	0.6	0.3
DC 2-66_n2-n41	0.5	0.5	0.5	0.5 ¹ / 1 ²
DC 2-66_n2-n66	0.5	0.5	0.5	0.5
DC 2-66_n2-n71	0.5	0.5	0.5	0.3
DC 2-66_n2-n77 DC 2-66-66_n2-n77	0.6	0.6	0.6	0.8
DC 2-66_n2-n78	0.6	0.6	0.6	0.8
DC 2-66 (n)5 DC 2-2-66 (n)5 DC 2-66-66 (n)5	0.5	0.3	0.5	0.3
DC 2-66_n5-n77	0.6	0.6	0.3	0.8
DC 2-66_n12-n77	0.6	0.6	0.8	0.8
DC 2-66_n12-n78	0.6	0.6	0.8	0.8

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ¹²			
	Component band in order of bands in configuration ¹³			
DC 2-66 n25-n66	0.5	0.5	0.5	0.5
DC 2-66 n38-n78	0.6	0.6	0.9	0.8
DC 2-66 n41-n66	0.5	0.5	$0.8^1 / 1.3^2$	0.5
DC 2-66 n41-n71	0.5	0.5	$0.8^1 / 1.3^2$	0.8
DC 2-66 n41-n77	0.6	0.6	$0.8^1 / 1.3^2$	0.8
DC 2-66 n41-n78	0.5	0.5	$0.8^1 / 1.3^2$	0.8
DC 2-66 n66-n71	0.5	0.5	0.5	0.3
DC 2-66 n66-n77	0.6	0.6	0.6	0.8
DC_2-(n)66-n78	0.6	0.6	0.6	0.8
DC 2-66 n66-n78				
DC 2-66-71 n2	0.5	0.5	0.3	0.5
DC_2-66-71_n38	0.5	0.5	0.3	0.5
DC 2-2-66-71_n38				
DC 2-66-71_n41	0.5	0.5	0.8	$0.8^1 / 1.3^2$
DC 2-2-66-71_n41				
DC 2-66-71_n66	0.5	0.5	0.3	0.5
DC 2-66-(n)71	0.5	0.5	0.3	0.3
DC 2-66-71_n71	0.5	0.5	0.3	0.3
DC 2-66-71_n77	0.6	0.6	0.6	0.8
DC 2-66_n71-n77	0.6	0.6	0.6	0.8
DC 2-66-71_n78	0.5	0.5	0.3	0.5
DC 2-2-66-71_n78				
DC 2-66_n71-n78	0.5	0.5	0.3	0.5
DC 2-71_n2-n41	0.5	0.6	0.5	$0.4^1 / 0.9^2$
DC 2-71_n2-n66	0.5	0.3	0.5	0.5
DC 2-71_n2-n77	0.6	0.6	0.6	0.8
DC 2-71_n2-n78	0.6	0.6	0.6	0.8
DC_2-71_n41-n66	0.5	0.8	$0.8^1 / 1.3^2$	0.8
DC 2-71_n66-n77	0.5	0.3	0.5	0.8
DC 2-71_n66-n78	0.5	0.3	0.5	0.5
DC 3_n1-n20-n78	0.6	0.6	0.3	0.8
DC 3-3_n1-n20-n78				
DC 3_n1-n28-n75	0.3	0.3	0.7	N/A
DC 3_n1-n75-n78	0.6	0.6	N/A	0.8
DC 3_n1-n40-n78	0.6	0.6	0.5	0.8
DC 3_n1-n77-n79	0.6	0.6	0.8	0.5
DC 3_n1-n78-n79	0.6	0.3	0.8	0.5
DC 3-5-7_n28	0.5	0.7	0.5	0.7
DC 3-5-7_n40	0.6	0.6	0.8	0.9
DC 3-5-7-7_n40				
DC 3-5-7_n77	0.6	0.6	0.6	0.8
DC_3-5-7_n78	0.6	0.6	0.6	0.8
DC 3-5-7-7_n78				
DC 3-5_n28-n78	0.5	0.6	0.5	0.9
DC 3-5_n40-n77	0.6	0.6	0.5	0.8
DC 3-5_n40-n78	0.6	0.6	0.5	0.8
DC 3_n5-n40-n78	0.6	0.6	0.5	0.8
DC 3-5-41_n79	0.5	0.3^3	$0.3^4 / 0.8^5$	-
DC 3-7_n1-n8	0.6	0.6	0.6	0.6
DC_3-3-7_n1-n8				
DC 3-3-7-7_n1-n8				
DC 3-7_n1-n28	0.6	0.6	0.6	0.5
DC 3-7_n1-n40	0.6	0.8	0.6	0.9
DC 3-7_n1-n75	0.6	0.6	0.6	N/A
DC 3-7_n1-n78	0.7	0.7	0.7	0.8
DC 3-7_n3-n78	0.6	0.6	0.6	0.8
DC 3-7_n5-n40	0.6	0.8	0.6	0.9
DC 3-7_n7-n78	0.6	0.6	0.6	0.8
DC 3-7-8_n1	0.6	0.6	0.6	0.6
DC_3-3-7-8_n1				
DC 3-7-7-8_n1				
DC 3-3-7-7-8_n1				
DC 3-7-8_n7	0.5	0.5	0.6	0.5
DC 3-7-8_n28	0.5	0.5	0.6	0.5

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ¹²			
	Component band in order of bands in configuration ¹³			
DC 3-7-7-8 n28				
DC 3-7-8 n40	0.5	0.5	0.6	0.6
DC 3-7-8 n77	0.6	0.6	0.6	0.8
DC 3-7-8 n78	0.6	0.6	0.6	0.8
DC 3-3-7-8 n78				
DC 3-7-7-8 n78				
DC 3-3-7-7-8 n78				
DC 3-7 n8-n78	0.6	0.6	0.6	0.8
DC 3-3-7 n8-n78				
DC 3-7-7 n8-n78				
DC 3-3-7-7 n8-n78				
DC 3-7-20 n1	0.6	0.6	0.3	0.6
DC 3-7-20 n3	0.5	0.5	0.3	0.5
DC 3-7-20 n8	0.6	0.6	0.6	0.6
DC 3-7-20 n28	0.5	0.5	0.6	0.5
DC 3-7-20 n38	0.5	N/A	0.3	N/A
DC 3-7-20 n78	0.6	0.6	0.3	0.8
DC 3-3-7-20 n78				
DC 3-7-7-20 n78				
DC 3-7-26 n78	0.6	0.6	0.6	0.8
DC 3-7 n26-n78	0.6	0.6	0.6	0.8
DC 3-7-28 n1	0.6	0.6	0.5	0.6
DC 3-7-7-28 n1				
DC 3-7-28 n3	0.5	0.5	0.3	0.5
DC 3-7-28 n5	0.5	0.5	0.4	0.4
DC 3-7-28 n7	0.5	0.5	0.3	0.5
DC 3-7-28 n38	0.5	0.5	0.3	0.5
DC 3-7-28 n40	0.6	0.8	0.3	0.9
DC 3-7-28 n78	0.6	0.6	0.6	0.8
DC 3-7 n28-n78	0.6	0.6	0.6	0.8
DC 3-7-32 n1	0.6	0.6	N/A	0.6
DC 3-7-32 n28	0.5	0.5	N/A	0.3
DC 3-7-32 n78	0.6	0.6	N/A	0.8
DC 3-7-38 n28	0.3	N/A	N/A	0.3
DC 3-7-38 n78	0.6	N/A	N/A	0.8
DC 3-7-40 n1	0.6	0.8	0.9	0.6
DC 3-7 n40-n77	0.6	0.5	0.5	0.8
DC 3-7-7 n40-n77				
DC 3-7-40 n78	0.6	0.5	0.3 ⁹	0.8 ⁹
DC 3-7 n40-n78	0.6	0.5	0.5	0.8
DC 3-7-7 n40-n78				
DC 3-7 n40-n105	0.6	0.5	0.5	0.5
DC 3-7 n75-n78	0.6	0.6	N/A	0.8
DC 3-7 n78-n79	0.6	0.6	0.8	0.5
DC 3-3-7 n78-n79				
DC 3-7-7 n78-n79				
DC 3-3-7-7 n78-n79				
DC 3-7 n78-n105	0.6	0.6	0.8	0.6
DC 3-7 SUL n78-n80	0.6	0.6	0.8	0.6
DC 3-8 n1-n28	0.3	0.6	0.3	0.6
DC 3-3-8 n1-n78	0.5	0.5	0.5	0.6
DC 3-8 n7-n78	0.6	0.6	0.6	0.8
DC 3 n1-n8-n78	0.5	0.5	0.5	0.6
DC 3-8 n1-n41	0.6	0.3	0.5	0.3 ⁴ / 0.8 ⁵
DC 3-3-8 n1-n41				
DC 3-8 n1-n77	0.6	0.6	0.6	0.8
DC 3-8 n1-n78	0.6	0.6	0.6	0.8
DC 3-3-8 n1-n78				
DC 3-8-11 n28	0.8	0.6	0.9	0.6
DC 3-8-11 n77	0.8	0.6	0.9	0.8
DC 3-8-20 n1	0.3	0.4	0.4	0.3
DC 3-8-20 n28	0.3	0.6	0.5	0.5
DC 3-8-20 n78	0.6	0.6	0.6	0.8
DC 3-8-28 n40	0.3	0.6	0.6	0.5

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ¹²			
	Component band in order of bands in configuration ¹³			
DC 3-8-28 n71	0.3	0.7	1.1	1.1
DC 3-8-28 n77	0.6	0.6	0.5	0.8
DC 3-8 n28-n77	0.6	0.6	0.5	0.8
DC 3-8-28 n1	0.3	0.6	0.6	0.3
DC 3-8-28 n78	0.6	0.6	0.5	0.8
DC 3-8 n28-n78	0.6	0.6	0.5	0.8
DC 3-8-32 n1	0.5	0.3	N/A	0.8
DC 3-8-32 n28	0.3	0.3	N/A	0.6
DC 3-8-32 n78	0.8	0.6	N/A	0.8
DC 3-8-38 n1	0.6	0.3	0.6	0.6
DC 3-8-38 n28	0.5	0.6	0.5	0.5
DC 3-8-38 n78	0.6	0.6	0.6	0.8
DC 3-8-40 n28	0.5	0.6	0.6	0.5
DC 3-8-40 n1	0.5	0.5	0.6	0.5
DC 3-8 n40-n71	0.5	0.5	0.5	0.6
DC 3-8-40 n78	0.6	0.6	0.3 ⁹	0.8 ⁹
DC 3-8 n40-n41	0.5	0.3	0.5	0.5 ⁴ /0.8 ⁵
DC 3-8 n40-n77	0.6	0.6	0.5	0.8
DC 3-8 n40-n78	0.6	0.3	0.5	0.8
DC 3-8 n40-n79	0.5	0.3	0.5	-
DC 3-8-41 n1	0.6	0.6	0.6	0.6
DC 3-3-8-41 n1				
DC 3-8-41 n41	0.5	0.3	0.3 ⁴ / 0.8 ⁵	0.3 ⁴ / 0.8 ⁵
DC 3-3-8-41 n41				
DC 3-8-41 n78	0.6	0.6	0.6	0.8
DC 3-3-8-41 n78				
DC 3-8 n41-n78	0.6	0.6	0.6	0.8
DC 3-8 n41-n79	0.6	0.3	0.3 ⁴ /0.8 ⁵	-
DC 3-8-42 n77	0.6	0.6	N/A	0.8
DC (n)3-n8-n77	0.6	0.6	0.6	0.8
DC 3-8 n71-n77	0.6	0.6	0.6	0.8
DC 3-8 n77-n79	0.6	0.6	0.8	0.5
DC 3-8 SUL n78-n80	0.6	0.6	0.8	0.6
DC 3-11 n28-n77	0.8	0.9	0.6	0.8
DC 3-18 n3-n41	0.6	0.3	0.6	0.3 ⁴ / 0.8 ⁵
DC 3-18 n3-n77	0.6	0.3	0.6	0.8
DC 3-18 n3-n78	0.6	0.3	0.6	0.8
DC 3-18 n28-n41	0.6	0.3	0.5	0.3 ⁴ / 0.8 ⁵
DC 3-18 n28-n77	0.6	0.3	0.5	0.8
DC 3-18 n28-n78	0.6	0.3	0.5	0.8
DC 3-18 n41-n77	0.6	0.3	0.5	0.8
DC 3-18 n41-n78	0.6	0.3	0.6	0.8
DC 3-18-42 n77	0.3	0.3	N/A	0.8
DC 3-18-42 n78	0.3	0.3	N/A	0.8
DC 3-18-42 n79	0.6	0.3	N/A	-
DC 3-19 n1-n77	0.6	0.3	0.6	0.8
DC 3-19 n1-n78	0.6	0.3	0.6	0.8
DC 3-19 n1-n79	0.3	0.3	0.3	-
DC 3-19-21 n77	0.8	0.3	0.9	0.8
DC 3-19-21 n78	0.8	0.3	0.9	0.8
DC 3-19-21 n79	0.8	0.3	0.9	-
DC 3-19-42 n1	0.6	0.3	0.8	-
DC 3-19-42 n77	0.6	0.3	N/A	0.8
DC 3-19-42 n78	0.6	0.3	N/A	0.8
DC 3-19-42 n79	0.6	0.3	N/A	-
DC 3-19 n77-n79	0.6	0.3	0.8	-
DC 3-19 n78-n79	0.6	0.3	0.8	-
DC 3-20 n1-n7	0.6	0.3	0.6	0.6
DC 3-20 n1-n28	0.6	0.3	0.6	0.8
DC 3-20 n1-n41	0.6	0.3	0.6	0.3 ⁴ / 0.8 ⁵
DC 3-3-20 n1-n41				
DC 3-20 n1-n75	0.5	0.3	0.5	N/A
DC 3-20 n1-n78	0.6	0.3	0.6	0.8
DC 3-20 n3-n67	0.3	0.5	0.3	N/A

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ¹²			
	Component band in order of bands in configuration ¹³			
DC 3-20 n7-n28	0.5	0.5	0.5	0.5
DC 3-20 n8-n78	0.6	0.6	0.6	0.8
DC 3-20-28 n1	0.3	0.6	0.6	0.3
DC 3-20-28 n7	0.5	0.6	0.6	0.5
DC 3-20 n28-n75	0.3	0.5	0.5	N/A
DC 3-20-28 n78	0.6	0.6	0.5	0.8
DC 3-3-20-28 n78				
DC 3-20 n28-n78	0.6	0.6	0.6	0.8
DC 3-20-32 n1	0.5	0.3	N/A	0.5
DC 3-20-32 n7	0.7	0.3	N/A	0.7
DC 3-20-32 n28	0.3	0.5	N/A	0.5
DC 3-20-32 n78	0.5	0.3	N/A	0.8
DC 3-20-38 n1	0.5	0.5	0.5	0.5
DC 3-20-38 n28	0.5	0.6	0.5	0.5
DC 3-20-38 n78	0.6	0.6	0.5	0.8
DC 3-20 n38-n78	0.6	0.6	0.5	0.8
DC 3-20-40 n78	0.6	0.5	0.3 ⁶	0.8 ⁶
DC 3-20-40 n1	0.5	0.5	0.5	0.5
DC 3-20-40 n28	0.5	0.6	0.5	0.5
DC 3-20-41 n1	0.6	0.3	0.6	0.6
DC 3-3-20-41 n1				
DC 3-20-41 n41	0.5	0.3	0.3 ⁴ / 0.8 ⁵	0.3 ⁴ / 0.8 ⁵
DC 3-3-20-41 n41				
DC 3-20-41 n78	0.5	0.3	0.5	0.8
DC 3-3-20-41 n78				
DC 3-20 n41-n78				
DC 3-20-67 n3	0.3	0.5	N/A	0.3
DC 3 20 SUL n78-n80	0.5	0.3	0.8	0.5
DC 3-21 n1-n77	0.8	0.9	0.6	0.8
DC 3-21 n1-n78	0.8	0.9	0.6	0.8
DC 3-21 n1-n79	0.8	0.9	0.3	-
DC 3-21 n28-n77	0.8	0.9	0.5	0.8
DC 3-21 n28-n78	0.8	0.9	0.5	0.8
DC 3-21 n28-n79	0.8	0.9	0.3	-
DC 3-21-42 n1	0.8	0.9	0.8	0.6
DC 3-21-42 n77	0.8	0.9	N/A	0.8
DC 3-21-42 n78	0.8	0.9	N/A	0.8
DC 3-21-42 n79	0.8	0.9	N/A	-
DC 3-21 n77-n79	0.8	0.9	0.8	-
DC 3-21 n78-n79	0.8	0.9	0.8	-
DC 3-28 n1-n40	0.5	0.6	0.5	0.5
DC 3-28 n1-n78	0.6	0.6	0.6	0.8
DC 3-28 n3-n78	0.5	0.3	0.5	0.8
DC 3-28 n5-n40	0.6	0.6	0.6	0.9
DC 3-28-(n)7	0.5	0.3	0.5	0.5
DC 3-28 n7-n78	1.0	0.5	0.8	0.8
DC 3-3-28 n7-n78				
DC 3-28-32 n1	0.3	0.6	N/A	0.3
DC 3-28-38 n1	0.6	0.6	0.6	0.6
DC 3-28-40 n1	0.5	0.6	0.5	0.5
DC 3-28 n40-n71	0.5	1.1	0.6	1.1
DC 3-28 n40-n77	0.6	0.5	0.3	0.8
DC 3-28-40 n78	0.6	0.5	0.3 ⁶	0.8 ⁶
DC 3-28 n40-n78	0.6	0.5	0.3 ⁶	0.8 ⁶
DC 3-28 n41-n77	1.0	0.5	0.3 ⁴ / 0.8 ⁵	0.8
DC 3-28-41 n78	1.0	0.5	0.3 ⁴ / 0.8 ⁵	0.8
DC 3-28-42 n77	0.6	0.5	N/A	0.8
DC 3-28-42 n78	0.6	0.5	N/A	0.8
DC 3-28-42 n79	0.6	0.5	N/A	-
DC 3-28 n71-n77	0.6	1.1	1.1	0.8
DC 3 n28-n77-n79	0.6	0.5	0.8	0.5
DC 3 n28-n78-n79	0.6	0.5	0.8	0.5
DC 3-28 n78-n105	0.6	1	0.8	1
DC 3-32 n1-n28	0.3	N/A	0.3	0.6

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ¹²			
	Component band in order of bands in configuration ¹³			
DC 3-32 n1-n78	0.6	N/A	0.6	0.8
DC 3-32 n28-n78	0.6	NA	0.3	0.8
DC 3-32-38 n28	0.7	N/A	0.7	0.6
DC 3-38 n7-n78	0.6	N/A	N/A	0.8
DC 3-38 n28-n78	1.0	0.3	0.5	0.8
DC 3-38-40 n1	0.6	0.8	0.9	0.6
DC 3-38-40 n28	0.6	0.8	0.9	0.3
DC 3-40 n1-n78	0.6	0.3 ⁶	0.5	0.8 ⁶
DC 3 n40-n41-n79	0.5	0.5	0.5 ⁴ /0.8 ⁵	0.8
DC 3 n40-n78-n105	0.5	0.5	0.8	0.5
DC 3-41 n1-n41 DC 3-3-41 n1-n41	0.5	0.3 ⁴ / 0.8 ⁵	0.5	0.3 ⁴ / 0.8 ⁵
DC 3-41 n1-n78 DC 3-3-41 n1-n78	0.6	0.5	0.6	0.8
DC 3-41 n3-n41	0.5	0.3 ⁴ / 0.8 ⁵	0.5	0.3 ⁴ / 0.8 ⁵
DC 3-41 n3-n77	0.6	0.3 ⁴ / 0.8 ⁵	0.6	0.8
DC 3-41 n3-n78	0.6	0.3 ⁴ / 0.8 ⁵	0.6	0.8
DC 3-41 n28-n41	0.6	0.3 ⁴ / 0.8 ⁵	0.5	0.3 ⁴ / 0.8 ⁵
DC 3-41 n28-n77	0.6	0.3 ⁴ / 0.8 ⁵	0.5	0.8
DC 3-41 n28-n78	1.0	0.3 ⁴ / 0.8 ⁵	0.5	0.8
DC 3-41 n41-n77	0.6	0.3 ⁴ / 0.8 ⁵	0.3 ⁴ / 0.8 ⁵	0.8
DC 3-41 n41-n78	0.6	0.3 ⁴ / 0.8 ⁵	0.3 ⁴ / 0.8 ⁵	0.8
DC 3-41-42 n77	1.0	0.3 ⁴ / 0.8 ⁵	N/A	0.8
DC 3-41-42 n78	1.0	0.3 ⁴ / 0.8 ⁵	N/A	0.8
DC 3-41-42 n79	1.0	0.3 ⁴ / 0.8 ⁵	N/A	-
DC 3-42 n1-n77	0.6	N/A	0.6	0.8
DC 3-42 n1-n78	0.6	N/A	0.6	0.8
DC 3-42 n1-n79	0.6	0.8	0.6	-
DC 3-42 n28-n77	0.6	N/A	0.8	0.8
DC 3-42 n77-n79	0.6	N/A	0.8	-
DC 3-42 n78-n79	0.6	N/A	0.8	-
DC 5-7 n1-n78	0.6	0.6	0.6	0.8
DC 5-7 n2-n66	0.3	0.5	0.5	0.5
DC 5-7 n2-n77	0.6	0.6	0.6	0.8
DC 5-7 n2-n78	0.6	0.6	0.6	0.8
DC 5-7 n28-n78	0.6	0.6	0.5	0.9
DC 5-7 n40-n77 DC 5-7-7 n40-n77	0.3	0.5	0.5	0.8
DC 5-7 n40-n78 DC 5-7-7 n40-n78	0.3	0.5	0.5	0.8
DC 5-7-66 n2	0.3	0.5	0.5	0.5
DC 5-7-66 n7 DC 5-7-66-66 n7	0.3	0.5	0.5	0.5
DC 5-7-(n)66 DC 5-7-7-(n)66 DC 5-7-66 n66 DC 5-7-7-66 n66	0.3	0.5	0.5	0.5
DC 5-7-66 n77	0.3	0.5	0.5	0.8
DC 5-7 n66-n77	0.5	0.8	1.0	0.8
DC 5-7 n66-n78	0.5	0.8	1.0	0.8
DC 5-7-66 n78	0.3	0.5	0.5	0.8
DC 5-30-66 n2	0.3	0.3	0.5	0.5
DC 5-30-66 n66	0.3	0.3	0.5	0.5
DC 5-30-66 n77 DC 5-30-66-66 n77	0.6	0.3	0.6	0.8
DC 5-48 (n)12	0.8	0.4	0.3	0.8
DC 5-48-66 n12	0.8	0.8	0.6	0.4
DC 5-48-66 n71	0.5	0.8	0.6	0.5
DC 5-48-66 n77	0.6	N/A	0.6	0.8
DC 5-66 n2-n41	0.6	0.5	0.5	0.8 ¹ / 1.3 ²
DC 5-66 n2-n66	0.3	0.5	0.5	0.5
DC 5-66 n2-n77 DC 5-66-66 n2-n77	0.6	0.6	0.6	0.8
DC 5-66 n2-n78	0.3	0.5	0.5	0.8

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ¹²			
	Component band in order of bands in configuration ¹³			
DC 5-66_n5-n77 DC 5-66-66_n5-n77	0.6	0.6	0.6	0.8
DC 5-66_(n)12	0.3	0.8	0.8	0.8
DC 5-66_n41-n66	0.6	0.5	$0.8^1 / 1.3^2$	0.5
DC 5-66_n41-n77	0.6	0.6	$0.8^1 / 1.3^2$	0.8
DC 5-66_n41-n78	0.6	0.6	$0.8^1 / 1.3^2$	0.8
DC 5-66_n66-n77	0.6	0.6	0.6	0.8
DC 7_n1-n40-n78	0.3	0.2	0.8	0.5
DC 7_n1-n40-n78	0.8	0.6	0.9	0.8
DC 7_n1-n75-n78	0.6	0.6	-	0.8
DC 7-8_n1-n40	0.8	0.6	0.6	0.9
DC_7-8_n1-n78 DC 7-7-8_n1-n78	0.6	0.6	0.6	0.8
DC 7-8_n7-n78	0.5	0.6	0.5	0.8
DC 7-8-20_n1	0.6	0.6	0.6	0.5
DC 7-8-20_n3	0.5	0.6	0.4	0.5
DC 7-8_n28-n78	0.5	0.6	0.5	0.8
DC 7-8-32_n1	0.7	0.6	N/A	0.7
DC 7-8-32_n78	0.7	0.6	N/A	0.8
DC 7-8-38_n1	N/A	0.5	N/A	0.5
DC 7-8-40_n1	0.8	0.6	0.9	0.6
DC 7-8-40_n78	0.5	0.6	0.3^9	0.8^9
DC 7-8_n40-n78	0.5	0.3	0.5	0.8
DC 7-12_n2-n66	0.5	0.8	0.5	0.5
DC 7-12_n2-n77	0.6	0.6	0.6	0.8
DC 7-12_n2-n78	0.6	0.6	0.6	0.8
DC 7-12-66_n2	0.5	0.8	0.5	0.5
DC 7-12-66_n25	0.5	0.8	0.5	0.5
DC 7-12-66_n66	0.5	0.3	0.5	0.5
DC 7-12-66_n77	0.8	0.5	1.0	0.8
DC 7-12_n66-n77	0.8	0.5	1.0	0.8
DC 7-12-66_n78	0.8	0.5	1.0	0.8
DC 7-12_n66-n78	0.8	0.5	1.0	0.8
DC 7-12-71_n77	0.5	0.5	0.8	0.8
DC 7-13_n25-n66	0.5	0.3	0.5	0.5
DC 7-7-13-(n)66 DC_7-13-(n)66 DC 7-13-66_n66	0.5	0.3	0.5	0.5
DC 7-20_n1-n75	0.7	0.3	0.7	N/A
DC 7-20_n1-n78	0.7	0.4	0.6	0.8
DC 7-20_n3-n38	0.5	0.3	0.5	0.5
DC 7-20_n3-n78	0.5	0.6	0.5	0.8
DC 7-20_n8-n78	0.5	0.6	0.6	0.8
DC 7-20-28_n1	0.6	0.6	0.6	0.5
DC 7-20-28_n3	0.5	0.6	0.5	0.5
DC 7-20-28_n78	0.3	0.6	0.5	0.8
DC 7-20_n28-n78	0.3	0.6	0.6	0.8
DC 7-20-32_n1	0.6	0.3	N/A	0.5
DC 7-20-32_n3	0.7	0.3	N/A	0.3
DC 7-20-32_n8	0.7	0.6	N/A	0.6
DC 7-20-32_n28	0.3	0.5	N/A	0.7
DC 7-20-32_n78	0.7	0.5	N/A	0.8
DC 7-20-38_n1	N/A	0.3	N/A	0.5
DC 7-20-38_n3	0.5	0.5	0.5	0.5
DC 7-20-38_n8	N/A	0.6	N/A	0.6
DC 7-20-38_n78	N/A	0.6	N/A	0.8
DC 7-28_n1-n40	0.3	0.2	-	0.8
DC 7-28_n1-n78	0.6	0.6	0.6	0.8
DC 7-28_n3-n78	0.8	0.5	1.0	0.8
DC 7-28_n5-n40	0.8	0.6	0.6	0.9
DC 7-28_n7-n78	0.3	0.3	0.3	0.8
DC_7-28-66_n7	0.5	0.6	0.5	0.5
DC 7-28-66_n66	0.5	0.6	0.5	0.5
DC 7-28-32_n1	0.7	0.6	N/A	0.7

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ¹²			
	Component band in order of bands in configuration ¹³			
DC 7-28-32 n3	0.7	0.3	N/A	0.7
DC 7-28-38 n1	N/A	0.6	N/A	0.5
DC 7-28-38 n78	N/A	0.3	N/A	0.8
DC 7-28 n38-n78	N/A	0.3	N/A	0.8
DC 7-28 n40-n78	0.5	0.3	0.5	0.8
DC 7-29-66 n78	0.5	N/A	0.6	0.8
DC 7-32 n1-n28	0.6	N/A	0.5	0.6
DC 7-32 n1-n78	0.2	-	0.2	0.5
DC 7-32 n28-n78	0.3	N/A	0.7	0.8
DC 7-38 n3-n78	N/A	N/A	0.6	0.8
DC 7-40 n1-n78	0.5	0.5 ⁶	0.6	0.8 ⁶
DC 7 n40-n78-n105	0.5	0.5	0.8	0.5
DC 7-66 n2-n66	0.5	0.5	0.5	0.5
DC 7-66 n2-n71	0.5	0.5	0.5	0.6
DC 7-66 n2-n77	0.5	0.6	0.6	0.8
DC 7-66 n2-n78	0.5	0.6	0.6	0.8
DC 7-66 n12-n77	0.8	1.0	0.5	0.8
DC 7-66 n12-n78	0.8	1.0	0.5	0.8
DC 7-66 n25-n66	0.5	0.5	0.5	0.5
DC 7-66 n38-n78	N/A	0.6	N/A	0.8
DC 7-7-66 n38-n78	N/A	0.6	N/A	0.8
DC 7-66 n66-n71	0.5	0.5	0.5	0.5
DC 7-66-71 n25	0.5	0.5	0.6	0.5
DC 7-66 n66-n77	0.5	0.6	0.6	0.8
DC 7-(n)66-n78	0.5	0.6	0.6	0.8
DC 7-7-(n)66-n78				
DC 7-66 n66-n78				
DC 7-7-66 n66-n78				
DC 7-66-71 n2	0.5	0.5	0.3	0.5
DC 7-66-71 n77	0.6	0.6	0.3	0.8
DC 7-66 n71-n77	0.6	0.6	0.3	0.8
DC 7-66-71 n78	0.6	0.6	0.3	0.8
DC 7-66 n71-n78	0.6	0.6	0.3	0.8
DC 7-71 n2-n66	0.6	0.6	0.6	0.5
DC 7-71 n2-n77	0.6	0.6	0.6	0.8
DC 7-71 n2-n78	0.6	0.6	0.6	0.8
DC 7-71 n66-n77	0.6	0.3	0.6	0.8
DC 7-71 n66-n78	0.6	0.3	0.6	0.8
DC 8 n1-n3-n77	0.6	0.6	0.6	0.8
DC 8-(n)3-n77	0.6	0.6	0.6	0.8
DC 8-(n)3-n78	0.6	0.6	0.6	0.8
DC 8 n3-n28-n77	0.6	0.6	0.5	0.8
DC 8 n3-n28-n79	0.6	0.5	0.3	0.8
DC 8 n3-n77-n79	0.6	0.6	0.8	0.8
DC 8-11 n1-n3	0.3	0.8	0.3	0.9
DC 8-11 n1-n77	0.6	0.4	0.6	0.8
DC 8-11 n3-n28	0.6	0.8	0.9	0.6
DC 8-11 n3-n77	0.6	0.8	0.9	0.8
DC 8-11 n3-n79	0.3	0.8	0.9	0.8
DC 8-11 n28-n77	0.6	0.4	0.6	0.8
DC 8-11 n77-n79	0.6	0.4	0.8	0.5
DC 8-20 n1-n78	0.6	0.6	0.3	0.8
DC 8-20-28 n1	0.6	0.6	0.6	0.3
DC 8-20-28 n3	0.6	0.5	0.5	0.3
DC 8-20-28 n78	0.6	0.6	0.5	0.8
DC 8-20-32 n1	0.4	0.4	N/A	0.5
DC 8-20-32 n3	0.4	0.5	N/A	0.3
DC 8-20-38 n1	0.6	0.5	0.5	0.5
DC 8-20-38 n28	0.6	0.5	0.3	0.5
DC 8-20-38 n78	0.6	0.5	0.3	0.8
DC 8-20-40 n1	0.6	0.5	0.5	0.5
DC 8-20-40 n28	0.6	0.5	0.3	0.5
DC 8-20-40 n78	0.6	0.5	0.3	0.8
DC 8-28-38 n1	0.6	0.5	0.5	0.5

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ¹²			
	Component band in order of bands in configuration ¹³			
DC 8-28-40 n1	0.6	0.5	0.5	0.5
DC 8-28 n40-n71	0.7	1.1	0.3	1.1
DC 8-28 n40-n77	0.6	0.5	0.3	0.8
DC 8-28 n71-n77	0.6	1.1	1.1	0.8
DC 8 n28-n77-n79	0.6	0.5	0.8	0.8
DC 8-32 n1-n78	0.6	N/A	0.5	0.8
DC 8-32-38 n1	0.3	N/A	0.5	0.5
DC 8-38-40 n28	0.6	0.5	0.3	0.5
DC 8 n39-n40-n41	0.3	0.3	0.3	0.3
DC 8 n39-n40-n79	0.3	0.3	0.3	0.8
DC 8 n40-n41-n79	0.3	0.3	0.3	-
DC 8-39 n40-n41	0.3	0.3	0.3	0.3
DC 8-39 n40-n79	0.3	0.3	0.3	0.8
DC 8-40 n1-n78	0.3	0.5 ⁶	0.5	0.8 ⁶
DC 8-41 n1-n3	0.3	0.5 ⁴ / 0.8 ⁵	0.5	0.5
DC 8-41 n1-n41	0.3	0.3	0.3	0.3
DC 8-41 n1-n77	0.6	0.5	0.6	0.8
DC 8-41 n1-n78	0.6	0.6	0.6	0.8
DC 8-41 n3-n77	0.6	0.3 ¹⁰ / 0.8 ¹¹	0.6	0.8
DC 8-42 n1-n3	0.6	0.8	0.3	0.6
DC 8-42 n1-n77	0.6	N/A	0.6	0.8
DC 8-42 n3-n28	0.6	0.8	0.6	0.8
DC 8-42 n3-n77	0.6	0.8	0.6	0.8
DC 8-42 n28-n77	0.6	0.8	0.8	0.8
DC 11 n3-n28-n77	0.8	0.9	0.6	0.8
DC 11 n3-n77-n79	0.8	0.9	0.8	0.8
DC 12-30-66 n2	0.8	0.3	0.5	0.5
DC 12-30-66 n66	0.8	0.3	0.5	0.5
DC 12-30-66 n77	0.8	0.3	0.6	0.8
DC 12-30-66-66 n77	0.8	0.3	0.6	0.8
DC 12-48 (n)5	0.8	0.4	0.3	0.8
DC 12-48-66 n5	0.8	0.8	0.8	0.3
DC 12-66 (n)5	0.3	0.8	0.8	0.3
DC 12-66 n2-n41	0.8	0.5	0.5	0.5 ¹ / 1 ²
DC 12-66 n2-n66	0.8	0.5	0.5	0.5
DC 12-66 n2-n77	0.3	0.5	0.5	0.8
DC 12-66 n2-n78	0.3	0.5	0.5	0.8
DC 12-66 n66-n77	0.6	0.6	0.6	0.8
DC 13-48-66 n77	0.3	N/A	0.6	0.8
DC 13-66 n2-n77	0.3	0.6	0.6	0.8
DC 13-66 n5-n48	0.4	0.6	0.8	0.8
DC 13-66 n5-n77	0.5	0.6	0.6	0.8
DC 13-66-66 n5-n77	0.5	0.6	0.6	0.8
DC 13-66 n66-n77	0.3	0.6	0.6	0.8
DC 14-30-66-n2	0.3	0.3	0.5	0.5
DC 14-30-66 n66	0.5	0.3	0.5	0.5
DC 14-30-66 n77	0.6	0.3	0.6	0.8
DC 14-30-66-66 n77	0.6	0.3	0.6	0.8
DC 18-41 n3-n77	0.3	0.3 ⁴ / 0.8 ⁵	0.6	0.8
DC 18-41 n3-n78	0.3	0.3 ⁴ / 0.8 ⁵	0.6	0.8
DC 19 n1-n77-n79	0.3	0.6	0.8	0.5
DC 19 n1-n78-n79	0.3	0.3	0.8	0.5
DC 19-21 n1-n77	0.3	0.4	0.3	0.8
DC 19-21 n1-n78	0.3	0.4	0.6	0.8
DC 19-21 n1-n79	0.3	0.4	0.3	-
DC 19-21-42 n1	0.3	0.4	0.8	0.3
DC 19-21-42 n77	0.3	0.4	N/A	0.8
DC 19-21-42 n78	0.3	0.4	N/A	0.8
DC 19-21-42 n79	0.3	0.4	N/A	-
DC 19-21 n77-n79	0.3	0.4	0.8	-
DC 19-21 n78-n79	0.3	0.4	0.8	-
DC 19-42 n1-n77	0.3	N/A	0.6	0.8
DC 19-42 n1-n78	0.3	N/A	0.3	0.8

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ¹²			
	Component band in order of bands in configuration ¹³			
DC 19-42 n1-n79	0.3	0.8	0.3	-
DC 19-42 n77-n79	0.3	N/A	0.8	-
DC 19-42 n78-n79	0.3	N/A	0.8	-
DC 20-(n)3-n67	0.5	0.3	0.3	N/A
DC 20-28-32 n1	0.6	0.6	N/A	0.5
DC 20-28-32 n3	0.5	0.6	N/A	0.5
DC 20-28-38 n1	0.6	0.6	0.5	0.5
DC 20-28-40 n1	0.6	0.6	0.5	0.5
DC 20-28-40 n78	0.6	0.6	0.5	0.8
DC 20-32 n1-n28	0.6	N/A	0.3	0.7
DC 20-32 n1-n78	0.6	N/A	0.3	0.8
DC 20-32-38 n1	0.3	N/A	0.5	0.5
DC 20-38 n3-n78	0.6	0.5	0.6	0.8
DC 20-38-40 n1	0.6	0.5	0.5	0.5
DC 20-38-40 n28	0.6	0.5	0.5	0.5
DC 20-41 n1-n41	0.3	0.3	0.5	0.5
DC 20-41 n1-n78	0.3	0.5	0.5	0.8
DC 20-67-(n)3	0.5	0.3	N/A	0.3
DC 21 n1-n77-n79	0.4	0.6	0.8	0.5
DC 21 n1-n78-n79	0.4	0.6	0.8	0.5
DC 21-28-42 n77	0.4	0.5	N/A	0.8
DC 21-28-42 n78	0.4	0.5	N/A	0.8
DC 21-28-42 n79	0.4	0.5	N/A	-
DC 21 n28-n77-n79	0.4	0.5	0.8	0.5
DC 21 n28-n78-n79	0.4	0.5	0.8	-
DC 21-42 n1-n77	0.4	N/A	0.6	0.8
DC 21-42 n1-n78	0.4	N/A	0.3	0.8
DC 21-42 n1-n79	0.4	0.8	0.3	-
DC 21-42 n77-n79	0.4	N/A	0.8	-
DC 21-42 n78-n79	0.4	N/A	0.8	-
DC 28 n1-n40-n78	0.2	0.2	0.8	0.5
DC 28 n5-n40-n78	0.6	0.6	0.6	0.8
DC 28-32-38 n1	0.7	N/A	0.5	0.5
DC 28-41-42 n78	0.5	0.3	N/A	0.8
DC 29-30-66 n2	N/A	0.3	0.5	0.5
DC 29-30-66 n66	N/A	0.3	0.5	0.5
DC 29-30-66 n77	N/A	0.3	0.6	0.8
DC 30-66-(n)5	0.3	0.3	0.5	0.3
DC 42 n1-n77-n79	0.8	0.6	0.8	-
DC 42 n1-n78-n79	0.8	0.3	0.8	-
DC 42 n3-n28-n77	0.8	0.6	0.8	0.8
DC 46-66 n25-n41	N/A	0.5	0.5	0.4 ¹ / 0.9 ²
DC 46-66 n25-n71	N/A	0.5	0.5	0.3
DC 46-66 n41-n71	N/A	0.5	0.4 ¹ / 0.9 ²	0.6
DC 48-66 n25-n48	0.8	0.6	0.6	0.8
DC 66-71 n2-n41	0.5	0.3	0.5	0.5
DC 66-71 n2-n66	0.5	0.3	0.5	0.5
DC 66-71 n2-n77	0.5	0.3	0.5	0.8
DC 66-71 n2-n78	0.5	0.3	0.5	0.5
DC 66-71 n66-n77	0.6	0.6	0.6	0.8

NOTE 1: The requirement is applied for UE transmitting on the frequency range of 2545 - 2690 MHz.

NOTE 2: The requirement is applied for UE transmitting on the frequency range of 2496 - 2545 MHz.

NOTE 3: The values in the table reflect what can be achieved with the present state of the art technology. They shall be reconsidered when the state of the art technology progresses.

NOTE 4: The requirement is applied for UE transmitting on the frequency range of 2515 – 2690 MHz.

NOTE 5: The requirement is applied for UE transmitting on the frequency range of 2496 – 2515 MHz.

NOTE 6: Only applicable for UE supporting inter-band carrier aggregation with uplink in one E-UTRA band and without simultaneous Rx/Tx.

NOTE 7: Void.

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ¹²
	Component band in order of bands in configuration ¹³
NOTE 8: Void.	
NOTE 9: Only applicable for UE supporting inter-band carrier aggregation with uplink in one NR band and without simultaneous Rx/Tx	
NOTE 10: The requirement is applied for UE transmitting on the frequency range of 2515 - 2690 MHz.	
NOTE 11: The requirement is applied for UE transmitting on the frequency range of 2496 – 2515 MHz.	
NOTE 12: “-” denotes $\Delta T_{IB,c} = 0$.	
NOTE 13: The component band order in the configuration should be listed by the order of E-UTRA band and NR band respectively, such as for DC_30-66-(n)5 the band order from left to right is 5, 30, 66 and n5.	

6.2B.4.2.3.4 $\Delta T_{IB,c}$ for EN-DC five bandsTable 6.2B.4.2.3.4-1: $\Delta T_{IB,c}$ due to EN-DC (five bands)

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ⁶				
	Component band in order of bands in configuration ⁷				
DC 1-3-5-7_n28	0.5	0.5	0.7	0.6	0.7
DC 1-3-5-7_n40	0.6	0.6	0.6	0.8	0.9
DC 1-3-5-7_n77	0.6	0.6	0.6	0.6	0.8
DC 1-3-5-7_n78	0.6	0.6	0.6	0.6	0.8
DC 1-3-5-n28-n78	0.6	0.6	0.6	0.6	0.9
DC 1-3-5_n40-n77	0.6	0.6	0.6	0.3 ⁵	0.8 ⁵
DC 1-3-5_n40-n78	0.6	0.6	0.6	0.3 ⁵	0.8 ⁵
DC 1-3-5-41_n79	0.5	0.5	0.3	0.5 ³ / 0.8 ⁴	-
DC 1-3-7_n3-n78	0.7	0.7	0.7	0.7	0.8
DC 1-3-7_n5-n40	0.6	0.6	0.8	0.6	0.9
DC 1-3-7_n7-n78	0.7	0.7	0.7	0.7	0.8
DC 1-3-7-8_n7	0.6	0.6	0.6	0.6	0.6
DC 1-3-7-8_n28	0.5	0.5	0.6	0.6	0.6
DC 1-3-3-7-8_n78					
DC 1-3-7-7-8_n78					
DC 1-3-3-7-7-8_n78					
DC 1-3-7-8_n78	0.6	0.6	0.6	0.6	0.8
DC 1-3-7_n8-n78	0.6	0.6	0.6	0.6	0.8
DC 1-3-3-7_n8-n78					
DC 1-3-7-7_n8-n78					
DC 1-3-3-7-7_n8-n78					
DC 1-3-7-20_n8	0.6	0.6	0.6	0.6	0.6
DC 1-3-7-20_n28	0.6	0.6	0.6	0.6	0.6
DC 1-3-7-20_n38	0.3	0.3	N/A	0.3	N/A
DC 1-3-7-20_n78	0.6	0.6	0.6	0.6	0.6
DC 1-3-7-26_n78	0.6	0.6	0.6	0.6	0.8
DC 1-1-3-7-20_n78					
DC 1-3-3-7-20_n78					
DC 1-3-7-7-20_n78					
DC 1-3-7_n26-n78	0.6	0.6	0.6	0.6	0.8
DC 1-3-7-28_n3	0.6	0.6	0.6	0.6	0.6
DC 1-3-7-28_n5	0.6	0.6	0.6	0.6	0.6
DC 1-3-7-28_n7	0.6	0.6	0.6	0.6	0.6
DC 1-3-28-(n)7					
DC 1-3-7-28_n38	0.6	0.6	0.6	0.6	0.6
DC 1-3-7_n28-n38	0.6	0.6	0.6	0.6	0.6
DC 1-3-7-28_n40	0.6	0.6	0.8	0.6	0.9
DC 1-3-7-28_n78	0.7	0.7	0.7	0.6	0.8
DC 1-3-7-7-28_n78					
DC 1-3-7_n28-n78	0.7	0.7	0.7	0.6	0.8
DC 1-3-7-32_n28	0.6	0.6	0.6	N/A	0.6
DC 1-3-7-32_n78	0.7	0.7	0.7	N/A	0.8
DC 1-3-7-38_n28	0.6	0.6	N/A	N/A	0.5

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ⁶				
	Component band in order of bands in configuration ⁷				
DC 1-3-7-38 n78	0.7	0.7	N/A	N/A	0.8
DC 1-3-7-40 n78	0.6	0.6	0.5	0.3 ⁵	0.8 ⁵
DC 1-3-7_n40-n77 DC 1-3-7-7_n40-n77	0.6	0.6	0.8	0.9	0.8
DC 1-3-7_n40-n78 DC 1-3-7-7_n40-n78	0.6	0.6	0.8	0.9	0.8
DC 1-3-7_n40-n105	0.7	0.7	0.7	0.8	0.7
DC 1-3-7_n75-n78	0.7	0.7	0.7	N/A	0.8
DC 1-3-7_n78-n105	0.7	0.7	0.7	0.8	0.7
DC 1-3-8_n1-n41 DC 1-3-3-8_n1-n41	0.5	0.5	0.3	0.5	0.3 ³ / 0.8 ⁴
DC 1-3-8_n1-n78 DC 1-3-3-8_n1-n78	0.6	0.6	0.6	0.6	0.8
DC 1-3-8_n7-n78	0.7	0.7	0.6	0.7	0.8
DC 1-3-8-11_n28	0.3	0.8	0.6	0.9	0.6
DC 1-3-8-11_n77	0.6	0.8	0.6	0.9	0.8
DC 1-3-8-20_n28	0.6	0.6	0.6	0.6	0.6
DC 1-3-8-20_n78	0.6	0.6	0.6	0.6	0.8
DC 1-3-8-28_n40	0.6	0.6	0.6	0.6	0.5
DC 1-3-8-28_n71	0.3	0.3	0.7	1.1	1.1
DC 1-3-8-28_n77	0.6	0.6	0.6	0.6	0.8
DC 1-3-8_n28-n77	0.6	0.6	0.6	0.6	0.8
DC 1-3-8-28_n78	0.6	0.6	0.6	0.6	0.8
DC 1-3-8_n28-n78	0.6	0.6	0.6	0.6	0.8
DC 1-3-8_n40-n71	0.5	0.5	0.5	0.5	0.6
DC 1-3-8_n40-n77	0.6	0.6	0.6	0.5	0.8
DC 1-3-8-41_n1 DC 1-3-3-8-41_n1	0.5	0.5	0.3	0.3 ³ / 0.8 ⁴	0.5
DC 1-3-8-41_n41 DC 1-3-3-8-41_n41	0.5	0.5	0.3	0.3 ³ / 0.8 ⁴	0.3 ³ / 0.8 ⁴
DC 1-3-8-41_n78	0.7	0.7	0.6	0.7	0.8
DC 1-3-8-32_n78	0.6	0.6	0.6	N/A	0.8
DC 1-3-8-40_n78	0.6	0.6	0.6	0.3 ⁵	0.8 ⁵
DC 1-3-8-38_n28	0.6	0.6	0.6	-	0.6
DC 1-3-8-38_n78	0.6	0.6	0.6	-	0.8
DC 1-3-8-40_n28	0.6	0.6	0.6	-	0.6
DC 1-3-8_n41-n78	0.7	0.7	0.6	0.7	0.8
DC 1-3-8-42_n77	0.6	0.6	0.6	N/A	0.8
DC 1-(n)3-8_n77	0.6	0.6	0.6	0.6	0.8
DC 1-3-8_n71-n77	0.6	0.6	0.6	0.6	0.8
DC 1-3-8_n77-n79	0.6	0.6	0.6	0.8	0.5
DC 1-3-11_n28-n77	0.6	0.8	0.9	0.6	0.8
DC 1-3-18_n3-n41	0.5	0.5	0.3	0.5	0.3 ³ / 0.8 ⁴
DC 1-3-18_n3-n77	0.6	0.6	0.3	0.6	0.8
DC 1-3-18_n3-n78	0.6	0.6	0.3	0.6	0.8
DC 1-3-18_n28-n41	0.5	0.5	0.3	0.6	0.3 ³ / 0.8 ⁴
DC 1-3-18_n28-n77	0.3	0.3	0.3	0.6	0.8
DC 1-3-18_n28-n77	0.3	0.3	0.3	0.6	0.8
DC 1-3-18_n41-n77	0.5	0.5	0.3	0.3 ³ / 0.8 ⁴	0.8
DC 1-3-18_n41-n78	0.5	0.5	0.3	0.3 ³ / 0.8 ⁴	0.8
DC 1-3-18-42_n77	0.6	0.6	0.3	N/A	0.8
DC 1-3-18-42_n78	0.6	0.6	0.3	N/A	0.8
DC 1-3-18-42_n79	0.6	0.6	0.3	N/A	-
DC 1-3-19-21_n77	0.6	0.8	0.3	0.9	0.8
DC 1-3-19-21_n78	0.6	0.8	0.3	0.9	0.8
DC 1-3-19-21_n79	0.3	0.8	0.3	0.9	-
DC 1-3-19-42_n77	0.6	0.6	0.3	N/A	0.8
DC 1-3-19-42_n78	0.6	0.6	0.3	N/A	0.8
DC 1-3-19-42_n79	0.6	0.6	0.3	N/A	-
DC 1-3-20_n1-n78	0.6	0.6	0.3	0.6	0.8
DC 1-3-20_n7-n78	0.6	0.6	0.3	0.6	0.8
DC 1-3-20_n8-n78	0.6	0.6	0.6	0.6	0.8
DC 1-3-20_n28-n75	0.3	0.3	0.6	0.6	N/A
DC 1-3-20-28_n78	0.6	0.6	0.6	0.6	0.8

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ⁶				
	Component band in order of bands in configuration ⁷				
DC 1-3-3-20-28 n78					
DC 1-3-20 n28-n78	0.6	0.6	0.6	0.6	0.8
DC 1-3-20-32 n28	0.3	0.3	0.6	N/A	0.6
DC 1-3-20-32 n78	0.6	0.6	0.6	N/A	0.8
DC 1-3-20-38 n28	0.3	0.6	0.6	0.5	0.6
DC 1-3-20-38 n78	0.3	0.6	0.6	0.5	0.8
DC 1-3-20 n38-n78	0.3	0.6	0.6	0.5	0.8
DC 1-3-20-40 n28	0.3	0.6	0.6	0.5	0.6
DC 1-3-20-40 n78	0.5	0.5	0.3	0.5 ⁵	0.8 ⁵
DC 1-3-20-41 n1	0.5	0.5	0.3	0.3 ³ / 0.8 ⁴	0.5
DC 1-3-3-20-41 n1					
DC 1-3-20-41 n78	0.5	0.5	0.3	0.3 ³ / 0.8 ⁴	0.8
DC 1-3-20 n41-n78	0.5	0.5	0.3	0.5	0.8
DC 1-3-21-42 n77	0.6	0.8	0.9	N/A	0.6
DC 1-3-21-42 n78	0.6	0.8	0.9	N/A	0.6
DC 1-3-21-42 n79	0.6	0.8	0.9	N/A	-
DC 1-3-21 n77-n79	0.6	0.8	0.9	0.8	-
DC 1-3-21 n78-n79	0.6	0.8	0.9	0.8	-
DC 1-3-28 n3-n78	0.6	0.6	0.6	0.6	0.8
DC 1-3-28 n7-n78	0.7	0.7	0.6	0.7	0.8
DC 1-3-28-40 n78	0.5	0.5	0.6	0.5	0.8
DC 1-3-28 n40-n71	0.5	0.5	1.1	0.6	1.1
DC 1-3-28 n40-n77	0.5	0.5	0.5	0.3	0.8
DC 1-3-28 n40-n78	0.5	0.6	0.5	0.3 ⁵	0.8 ⁵
DC 1-3-28-42 n77	0.6	0.6	0.6	N/A	0.8
DC 1-3-28-42 n78	0.6	0.6	0.6	N/A	0.8
DC 1-3-28-42 n79	0.6	0.6	0.6	N/A	-
DC 1-3-28 n71-n77	0.6	0.6	1.1	1.1	0.8
DC 1-3 n28-n77-n79	0.6	0.6	0.6	0.8	0.5
DC 1 n3-n28-n77-n79	0.6	0.6	0.6	0.8	0.8
DC 1-3 n28-n78-n79	0.3	0.6	0.6	0.8	0.5
DC 1-3-32 n28-n78	0.3	0.6	N/A	0.6	0.8
DC 1-3-38 n7-n78	0.7	0.7	N/A	N/A	0.8
DC 1-3-38 n28-n78	0.5	0.6	0.3	0.5	0.8
DC 1-3 n40-n78-n105	0.5	0.6	0.5	0.8	0.5
DC 1-3-41 n1-n41	0.5	0.5	0.3 ³ / 0.8 ⁴	0.5	0.3 ³ / 0.8 ⁴
DC 1-3-3-41 n1-n41					
DC 1-3-41 n1-n78	0.5	0.5	0.3 ³ / 0.8 ⁴	0.5	0.8
DC 1-3-3-41 n1-n78					
DC 1-3-41 n3-n41	0.5	0.5	0.3 ³ / 0.8 ⁴	0.5	0.3 ³ / 0.8 ⁴
DC 1-3-41 n3-n77	0.6	0.6	0.5	0.6	0.8
DC 1-3-41 n3-n78	0.6	0.6	0.5	0.6	0.8
DC 1-3-41 n28-n41	0.3	0.3	0.3 ³ / 0.8 ⁴	0.6	0.3 ³ / 0.8 ⁴
DC 1-3-41 n28-n77	0.6	0.6	0.3 ³ / 0.8 ⁴	0.5	0.8
DC 1-3-41 n28-n78	0.5	0.6	0.3 ³ / 0.8 ⁴	0.5	0.8
DC 1-3-41 n41-n77	0.6	0.6	0.5	0.5	0.8
DC 1-3-41 n41-n78	0.6	0.6	0.5	0.5	0.8
DC 1-3-41-42 n77	0.6	0.6	0.5	N/A	0.8
DC 1-3-41-42 n78	0.6	0.6	0.5	N/A	0.8
DC 1-3-41-42 n79	0.6	0.6	0.5	N/A	-
DC 1-3-42 n28-n77	0.6	0.6	0.8	0.8	0.8
DC 1-5-7 n28-n78	0.6	0.6	0.6	0.6	0.9
DC 1-5-7 n40-n77	0.6	0.6	0.5	0.3 ⁵	0.8 ⁵
DC 1-5-7-7 n40-n77					
DC 1-5-7 n40-n78	0.6	0.6	0.5	0.3 ⁵	0.8 ⁵
DC 1-5-7-7 n40-n78					
DC 1-7-8 n7-n78	0.6	0.6	0.6	0.6	0.8
DC 1-7-8-20 n28	0.5	0.6	0.6	0.6	0.6
DC 1-7-8-20 n78	0.6	0.7	0.6	0.6	0.8
DC 1-7-8 n28-n78	0.6	0.6	0.6	0.6	0.8
DC 1-7-8-32 n78	0.7	0.7	0.6	N/A	-
DC 1-7-8-40 n78	0.6	0.5	0.6	0.3 ⁵	0.8 ⁵
DC 1-7-20 n3-n38	0.6	0.6	0.6	0.6	0.5
DC 1-7-20 n3-n78	0.6	0.7	0.4	0.5	0.8

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ⁶				
	Component band in order of bands in configuration ⁷				
DC 1-7-20 n8-n78	0.6	0.6	0.6	0.6	0.8
DC 1-7-20-28 n3	0.6	0.6	0.6	0.6	0.6
DC 1-7-20 n28-n78	0.6	0.7	0.6	0.6	0.8
DC 1-7-20-32 n3	0.7	0.7	0.3	N/A	0.7
DC 1-7-20-32 n8	0.7	0.7	0.6	N/A	0.6
DC 1-7-20-32 n28	0.5	0.6	0.6	N/A	0.7
DC 1-7-20-32 n78	0.6	0.7	0.4	N/A	0.8
DC 1-7-20-38 n3	0.6	0.5	0.5	0.5	0.6
DC 1-7-20-38 n8	0.5	N/A	0.6	N/A	0.6
DC 1-7-20-38 n78	0.6	0.7	0.6	-	0.8
DC 1-7-28 n3-n78	0.7	0.7	0.6	0.7	0.6
DC 1-7-28 n5-n40	0.6	0.8	0.6	0.6	0.9
DC 1-7-28 n7-n78	0.6	0.6	0.6	0.6	0.8
DC 1-7-28-32 n3	0.6	0.6	0.6	N/A	0.6
DC 1-7-32 n28-n78	0.5	0.6	N/A	0.7	0.8
DC 1-7-28 n40-n78	0.6	0.5	0.3	0.5	0.8
DC 1-7-38 n3-n78	0.6	N/A	N/A	0.6	0.8
DC 1-7 n40-n78-n105	0.5	0.6	0.5	0.8	0.5
DC 1-8-(n)3-n77	0.6	0.6	0.8	0.8	0.8
DC 1-8-(n)3-n78	0.6	0.6	0.8	0.8	0.8
DC 1-8 n3-n28-n77	0.6	0.6	0.8	0.6	0.8
DC 1-8 n3-n28-n79	0.6	0.6	0.6	0.6	0.8
DC 1-8 n3-n77-n79	0.6	0.6	0.8	0.8	0.8
DC 1-8-11 n3-n28	0.3	0.6	0.8	0.9	0.6
DC 1-8-11 n3-n77	0.6	0.6	0.8	0.9	0.8
DC 1-8-11 n3-n79	0.3	0.3	0.8	0.9	0.8
DC 1-8-11 n28-n77	0.6	0.6	0.4	0.6	0.8
DC 1-8-11 n77-n79	0.6	0.6	0.4	0.8	0.5
DC 1-8-20-28 n78	0.6	0.6	0.6	0.6	0.8
DC 1-8-20-38 n28	0.6	0.6	0.6	0.5	0.6
DC 1-8-20-38 n78	0.6	0.6	0.6	0.5	0.8
DC 1-8-20-40 n28	0.6	0.6	0.6	0.5	0.6
DC 1-8-28 n40-n71	0.3	0.7	1.1	0.3	1.1
DC 1-8-28 n40-n77	0.6	0.6	0.5	0.3	0.8
DC 1-8-28 n71-n77	0.6	0.6	1.1	1.1	0.8
DC 1-8 n28-n77-n79	0.6	0.6	0.6	0.8	0.8
DC 1-8-41 n1-n41	0.6	0.3	0.6	0.6	0.6
DC 1-8-41 n1-n78	0.6	0.6	0.6	0.6	0.8
DC 1-8-42 n3-n28	0.3	0.6	0.8	0.6	0.8
DC 1-8-42 n3-n77	0.6	0.6	0.8	0.8	0.8
DC 1-8-42 n28-n77	0.6	0.6	0.8	0.8	0.8
DC 1-11 n3-n28-n77	0.6	0.8	0.9	0.6	0.8
DC 1-11 n3-n77-n79	0.6	0.8	0.9	0.8	0.8
DC 1-18-41 n3-n77	0.6	0.3	0.3 ³ /0.8 ⁴	0.6	0.8
DC 1-18-41 n3-n78	0.6	0.3	0.3 ³ /0.8 ⁴	0.6	0.8
DC 1-19-21-42 n77	0.3	0.3	0.4	0.8	0.8
DC 1-19-21-42 n78	0.3	0.3	0.4	N/A	0.8
DC 1-19-21-42 n79	0.3	0.3	0.4	N/A	-
DC 1-19-42 n77-n79	0.6	0.3	N/A	0.8	-
DC 1-19-42 n78-n79	0.3	0.3	N/A	0.8	-
DC 1-20-28-32 n3	0.5	0.6	0.6	N/A	0.5
DC 1-20-38 n3-n78	0.5	0.6	0.5	0.6	0.8
DC 1-20-41 n1-n78	0.5	0.3	0.5	0.5	0.8
DC 1-21-28-42 n77	0.6	0.4	0.6	N/A	0.8
DC 1-21-28-42 n78	0.3	0.4	0.6	N/A	0.8
DC 1-21-28-42 n79	0.3	0.4	0.6	N/A	-
DC 1-21 n28-n77-n79	0.6	0.4	0.6	0.8	0.5
DC 1-21 n28-n78-n79	0.6	0.4	0.6	0.8	0.5
DC 1-21-42 n77-n79	0.6	0.4	N/A	0.8	-
DC 1-42 n3-n28-n77	0.6	0.8	0.8	0.8	0.8
DC 1-21-42 n78-n79	0.3	0.4	N/A	0.8	-
DC 2-5-7 n2-n66	0.5	0.3	0.5	0.5	0.5
DC 2-5-7 n2-n77	0.6	0.6	0.6	0.3	0.8

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ⁶				
	Component band in order of bands in configuration ⁷				
DC 2-5-7 n2-n78	0.6	0.6	0.6	0.3	0.8
DC 2-5-7-66 n2	0.5	0.3	0.5	0.5	0.5
DC 2-5-7-66 n7 DC 2-5-7-66-66 n7	0.5	0.3	0.5	0.5	0.5
DC 2-5-7-(n)66 DC 2-5-7-7-(n)66 DC 2-5-7-66 n66	0.5	0.3	0.5	0.5	0.5
DC 2-5-7-66 n77 DC 2-5-7 n66-n77	0.6	0.6	0.6	0.6	0.8
DC 2-5-7-66 n78 DC 2-5-7 n66-n78	0.6	0.6	0.6	0.6	0.6
DC 2-5-66 n2-n41	0.5	0.6	0.5	0.5	$0.8^1 / 1.3^2$
DC 2-5-66 n2-n77 DC 2-5-66-66 n2-n77	0.6	0.6	0.6	0.6	0.8
DC 2-5-66 n2-n78	0.6	0.6	0.6	0.6	0.8
DC 2-5-66 n5-n77 DC 2-5-66-66 n5-n77	0.6	0.6	0.6	0.6	0.8
DC 2-5-66 n41-n66	0.6	0.6	$0.8^1 / 1.3^2$	$0.4^1 / 0.9^2$	$0.8^1 / 1.3^2$
DC 2-5-66 n41-n77	0.6	0.6	$0.8^1 / 1.3^2$	$0.8^1 / 1.3^2$	0.8
DC 2-5-66 n41-n78	0.6	0.5	$0.8^1 / 1.3^2$	$0.4^1 / 0.9^2$	0.8
DC 2-5-30-66 n2	0.5	0.3	0.3	0.5	0.5
DC 2-5-30-66 n66	0.5	0.3	0.3	0.5	0.5
DC 2-5-30-66 n77	0.6	0.6	0.3	0.6	0.8
DC 2-5-66 n66-n77	0.5	0.3	0.5	0.5	0.8
DC 2-7-12 n2-n77	0.6	0.6	0.6	0.5	0.8
DC 2-7-12 n2-n66	0.5	0.5	0.8	0.5	0.5
DC 2-7-12 n2-n78	0.6	0.6	0.6	0.5	0.6
DC 2-7-12-66 n2	0.5	0.5	0.8	0.5	0.5
DC 2-7-12-66 n66	0.6	0.8	0.5	0.8	0.8
DC 2-7-12-66 n77 DC 2-7-12 n66-n77	0.6	0.8	0.5	1	0.8
DC 2-7-12-66 n78 DC 2-7-12 n66-n78	0.6	0.6	0.6	0.6	0.6
DC 2-7-13 n25-n66	0.5	0.5	0.3	0.5	0.5
DC 2-7-13-(n)66 DC 2-7-7-13-(n)66 DC 2-7-13-66 n66	0.5	0.5	0.3	0.5	0.5
DC 2-7-28-66 n7	0.5	0.5	0.6	0.5	0.5
DC 2-7-28-66 n66	0.5	0.5	0.6	0.5	0.5
DC 2-7-29-66 n78 DC 2-7-7-29-66 n78	0.6	0.5	N/A	0.6	0.8
DC 2-7-66 n2-n66	0.5	0.5	0.5	0.5	0.5
DC 2-7-66 n2-n71	0.5	0.5	0.5	0.5	0.3
DC 2-7-66 n2-n77	0.6	0.5	0.6	0.5	0.8
DC 2-7-66 n2-n78	0.6	0.5	0.6	0.5	0.8
DC 2-7-66 n25-n66	0.5	0.5	0.5	0.5	0.5
DC 2-7-66 n66-n71	0.5	0.5	0.5	0.5	0.6
DC 2-7-66 n66-n77	0.6	0.5	0.6	0.6	0.8
DC 2-7-(n)66-n78 DC 2-7-66 n66-n78 DC 2-7-7-(n)66-n78 DC 2-7-7-66 n66-n78	0.6	0.5	0.6	0.6	0.8
DC 2-7-66-71 n2	0.5	0.5	0.5	0.3	0.5
DC 2-7-66-71 n66	0.5	0.5	0.5	0.6	0.5
DC 2-7-66-71 n77 DC 2-7-66 n71-n77	0.6	0.6	0.6	0.6	0.8
DC 2-7-66-71 n78 DC 2-7-66 n71-n78	0.6	0.6	0.6	0.6	0.6
DC 2-7-71 n2-n66	0.5	0.5	0.3	0.5	0.5
DC 2-7-71 n2-n77	0.6	0.6	0.6	0.5	0.8
DC 2-7-71 n2-n78	0.6	0.6	0.6	0.5	0.8
DC 2-7-71 n66-n77	0.6	0.6	0.6	0.5	0.8
DC 2-7-71 n66-n78	0.6	0.6	0.6	0.5	0.8
DC 2-12-30-66 n2	0.5	0.8	0.3	0.5	0.5

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ⁶				
	Component band in order of bands in configuration ⁷				
DC 2-12-30-66 n66	0.5	0.8	0.3	0.5	0.5
DC 2-12-30-66 n77	0.6	0.8	0.3	0.6	0.8
DC 2-12-66 n2-n41	0.5	0.8	0.5	0.5	$0.5^1 / 1^2$
DC 2-12-66 n2-n66	0.5	0.8	0.5	0.5	0.5
DC 2-12-66 n2-n77	0.6	0.3	0.6	0.6	0.8
DC 2-12-66 n2-n78	0.6	0.3	0.6	0.6	0.8
DC 2-12-66 n66-n77	0.6	0.3	0.6	0.6	0.8
DC 2-13-66 n2-n77	0.6	0.3	0.6	0.6	0.8
DC 2-13-66-66 n2-n77	0.6	0.3	0.6	0.6	0.8
DC 2-13-66 n5-n77	0.6	0.5	0.6	0.6	0.8
DC 2-2-13-66 n5-n77	0.6	0.5	0.6	0.6	0.8
DC 2-13-66-66 n5-n77	0.6	0.3	0.6	0.6	0.8
DC 2-13-66 n66-n77	0.6	0.3	0.6	0.6	0.8
DC 2-2-13-66 n66-n77	0.6	0.3	0.6	0.6	0.8
DC 2-14-30-66 n2	0.5	0.3	0.3	0.5	0.5
DC 2-14-30-66 n66	0.5	0.3	0.3	0.5	0.5
DC 2-14-30-66 n77	0.6	0.6	0.3	0.6	0.8
DC 2-29-30-66 n2	0.5	N/A	0.3	0.5	0.5
DC 2-29-30-66 n66	0.5	N/A	0.3	0.5	0.5
DC 2-29-30-66 n77	0.6	N/A	0.3	0.6	0.8
DC 2-30-66-(n)5	0.5	0.3	0.3	0.5	0.3
DC 2-46-66 n41-n71	0.5	N/A	0.5	$0.4^1 / 0.9^2$	0.6
DC 2-66-71 n2-n41	0.5	0.5	0.6	0.5	$0.4^1 / 0.9^2$
DC 2-66-71 n2-n66	0.5	0.5	0.3	0.5	0.5
DC 2-66-71 n2-n77	0.5	0.5	0.3	0.5	0.8
DC 2-66-71 n2-n78	0.5	0.5	0.3	0.5	0.5
DC 2-66-71 n66-n77	0.5	0.5	0.3	0.5	0.8
DC 3-5-7 n28-n78	0.6	0.6	0.6	0.6	0.9
DC 3-5-7 n40-n77	0.6	0.6	0.5	0.5^5	0.8^5
DC 3-5-7 n40-n78	0.6	0.6	0.5	0.5^5	0.8^5
DC 3-5-7 n40-n78	0.6	0.6	0.5	0.5^5	0.8^5
DC 3-7 n1-n40-n78	0.2	0.3	0.2	0.8	0.5
DC 3-7 n1-n75-n78	0.7	0.7	0.7	-	0.8
DC 3-7-8 n1-n40	0.5	0.8	0.6	0.6	0.9
DC 3-7-8 n1-n78	0.6	0.6	0.6	0.6	0.8
DC 3-3-7-8 n1-n78	0.6	0.6	0.6	0.6	0.8
DC 3-3-7-8 n1-n78	0.6	0.6	0.6	0.6	0.8
DC 3-7 n1-n8-n78	0.6	0.6	0.6	0.6	0.8
DC 3-3-7 n1-n8-n78	0.6	0.6	0.6	0.6	0.8
DC 3-7-7 n1-n8-n78	0.6	0.6	0.6	0.6	0.8
DC 3-3-7-7 n1-n8-n78	0.6	0.6	0.6	0.6	0.8
DC 3-7-8 n7-n78	0.6	0.6	0.6	0.6	0.8
DC 3-7-8-20 n1	0.6	0.6	0.6	0.6	0.6
DC 3-7-8-20 n78	0.6	0.6	0.6	0.6	0.8
DC 3-7-8 n28-n78	0.6	0.6	0.6	0.6	0.8
DC 3-7-8-32 n1	0.6	0.7	0.6	N/A	0.7
DC 3-7-8-32 n78	0.6	0.6	0.6	N/A	0.8
DC 3-7-8-40 n78	0.6	0.5	0.6	0.5^5	0.8^5
DC 3-7-8 n40-n78	0.6	0.5	0.6	0.5^5	0.8^5
DC 3-7-20 n1-n75	0.7	0.7	0.3	0.7	N/A
DC 3-7-20 n1-n78	0.6	0.7	0.6	0.6	0.8
DC 3-7-20 n8-n78	0.6	0.6	0.6	0.6	0.8
DC 3-7-20-28 n1	0.6	0.6	0.6	0.6	0.6
DC 3-7-20 n28-n78	0.6	0.6	0.6	0.6	0.8
DC 3-7-20-28 n78	0.6	0.6	0.6	0.6	0.8
DC 3-7-20-32 n1	0.7	0.7	0.3	N/A	0.7
DC 3-7-20-32 n78	0.6	0.6	0.3	N/A	0.8
DC 3-7-20-38 n78	0.6	0.6	0.6	0.5	0.8
DC 3-7-28 n1-n40	0.6	0.8	0.6	0.6	0.9
DC 3-7-28 n1-n78	0.7	0.7	0.6	0.7	0.6
DC 3-7-28 n3-n78	0.6	0.6	0.6	0.6	0.8
DC 3-7-28 n5-n40	0.6	0.8	0.6	0.6	0.9

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ⁶				
	Component band in order of bands in configuration ⁷				
DC 3-7-28 n7-n78	0.6	0.6	0.6	0.6	0.8
DC 3-7-28 n40-n78	0.6	0.5	0.3	0.5	0.8
DC 3-7-32 n1-n28	0.6	0.6	N/A	0.6	0.7
DC 3-7-32 n1-n78	0.3	0.3	N/A	0.3	0.5
DC 3-7-32 n28-n78	0.6	0.5	N/A	0.3	0.8
DC 3-7-40 n1-n78	0.6	0.5	0.3 ⁵	0.6	0.8 ⁵
DC 3-8-11 n28-n77	0.8	0.6	0.9	0.6	0.8
DC 3-8-20-28 n1	0.2	0.2	0.2	0.2	0.2
DC 3-8-20 n1-n78	0.6	0.6	0.6	0.3	0.8
DC 3-8-20-38 n1	0.2	0.2	0.2	0.5	0.2
DC 3-8-20-38 n28	0.2	0.2	0.2	0.5	0.2
DC 3-8-20-40 n1	0.2	0.2	0.2	0.5	0.2
DC 3-8-20-40 n28	0.2	0.2	0.2	0.5	0.2
DC 3-8-20-40 n78	0.2	0.2	0.2	0.5	0.8
DC 3-8-28-38 n1	0.2	0.2	0.2	0.5	0.2
DC 3-8-28-40 n1	0.2	0.2	0.2	0.5	0.2
DC 3-8-20-28 n78	0.2	0.2	0.2	0.2	0.5
DC 3-8-28 n40-n71	0.3	0.7	1.1	0.3	1.1
DC 3-8-28 n40-n77	0.6	0.6	0.5	0.3	0.8
DC 3-8-28 n71-n77	0.6	0.6	1.1	1.1	0.8
DC 3-8-32 n1-n78	0.6	0.6	N/A	0.8	0.8
DC 3-8-40 n1-n78	0.6	0.6	0.3 ⁵	0.6	0.8 ⁵
DC 3-8-41 n1-n41	0.5	0.3	0.3 ³ / 0.8 ⁴	0.5	0.3 ³ / 0.8 ⁴
DC 3-8-41 n1-n78	0.6	0.6	0.6	0.6	0.8
DC 3-19-21-42 n77	0.8	0.3	0.9	N/A	0.8
DC 3-19-21-42 n78	0.8	0.3	0.9	N/A	0.8
DC 3-19-21-42 n79	0.8	0.3	0.9	N/A	-
DC 3-19-42 n1-n77	0.6	0.3	N/A	0.6	0.8
DC 3-19-42 n1-n78	0.6	0.3	N/A	0.6	0.8
DC 3-19-42 n1-n79	0.6	0.3	0.8	0.6	-
DC 3-20 n1-n28-n75	0.3	0.6	0.3	0.6	-
DC 3-20-28-38 n1	0.2	0.2	0.2	0.5	0.2
DC 3-20-28-40 n1	0.2	0.2	0.2	0.5	0.2
DC 3-20-28-40 n78	0.2	0.2	0.2	0.5	0.8
DC 3-20-32 n1-n28	0.3	0.6	N/A	0.3	0.6
DC 3-20-38-40 n1	0.2	0.2	0.5	0.5	0.2
DC 3-20-38-40 n28	0.2	0.2	0.5	0.5	0.2
DC 3-20-32 n1-n78	0.6	0.6	N/A	0.3	0.8
DC 3-20-41 n1-n78	0.5	0.3	0.5	0.5	0.8
DC 3-21 n1-n77-n79	0.8	0.9	0.6	0.8	0.5
DC 3-21 n1-n78-n79	0.8	0.9	0.6	0.8	0.5
DC 3-21 n28-n77-n79	0.8	0.9	0.5	0.8	0.5
DC 3-21 n28-n78-n79	0.8	0.9	0.5	0.8	0.5
DC 3-21-42 n1-n77	0.8	0.9	N/A	0.6	0.6
DC 3-21-42 n1-n78	0.8	0.9	N/A	0.6	0.6
DC 3-21-42 n1-n79	0.8	0.9	0.8	0.6	-
DC 3-28 n1-n40-n78	0.6	0.8	0.6	0.9	0.8
DC 3-28-41-42 n78	1.0	0.5	0.3 ³ / 0.8 ⁴	N/A	0.8
DC 5-7-66 n2-n66	0.3	0.5	0.5	0.5	0.5
DC 5-7-66 n2-n77	0.3	0.5	0.5	0.5	0.8
DC 5-7-66 n2-n78	0.3	0.5	0.5	0.5	0.8
DC 5-7-66 n66-n77	0.3	0.5	0.5	0.5	0.8
DC 7-8-20-32 n1	0.7	0.6	0.7	N/A	0.5
DC 7-8-20 n1-n78	0.6	0.6	0.6	0.5	0.8
DC 7-8-32 n1-n78	0.7	0.6	N/A	0.7	0.8
DC 7-8-40 n1-n78	0.5	0.6	0.3 ⁵	0.6	0.8 ⁵
DC 7-12-66 n2-n66	0.5	0.8	0.5	0.5	0.5
DC 7-12-66 n2-n77	0.8	0.8	1.0	0.5	0.8
DC 7-12-66 n2-n78	0.8	0.8	1.0	0.5	0.8
DC 7-12-66 n66-n77	0.8	0.8	1.0	0.5	0.8

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ⁶				
	Component band in order of bands in configuration ⁷				
DC 7-20-28-32 n1	0.7	0.6	0.6	N/A	0.7
DC 7-20-28-32 n3	0.7	0.6	0.5	N/A	0.7
DC 7-20-32 n1-n78	0.7	0.6	N/A	0.7	0.8
DC 7-20-32-38 n1	N/A	0.3	-	N/A	0.7
DC 7-20-38 n3-n78	0.5	0.6	0.5	0.5	0.8
DC 7-28 n1-n40-n78	0.8	0.8	0.6	0.9	0.8
DC 7-66-71 n2-n66	0.5	0.6	0.6	0.6	0.5
DC 7-66-71 n2-n77	0.6	0.6	0.3	0.5	0.8
DC 7-66-71 n2-n78	0.6	0.6	0.3	0.5	0.8
DC 7-66-71 n66-n77	0.5	0.5	0.5	0.5	0.8
DC 8 n3-n28-n77-n79	0.2	0.2	0.2	0.5	0.5
DC 8-11 n3-n28-n77	0.6	0.8	0.9	0.6	0.8
DC 8-11 n3-n77-n79	0.6	0.8	0.9	0.8	0.8
DC 8-20-28-38 n1	0.2	0.2	0.2	0.5	0.2
DC 8-20-28-40 n1	0.2	0.2	0.2	0.5	0.2
DC 8-20-38-40 n28	0.2	0.2	0.4	0.5	0.2
DC 8-42 n3-n28-n77	0.6	0.8	0.6	0.8	0.8
DC 19-21-42 n1-n77	0.3	0.4	N/A	0.3	0.8
DC 19-21-42 n1-n78	0.3	0.4	N/A	0.3	0.8
DC 19-21-42 n1-n79	0.3	0.4	0.8	0.3	-
DC 19-21-42 n77-n79	0.3	0.4	N/A	0.8	-
DC 19-21-42 n78-n79	0.3	0.4	N/A	0.8	-
DC 19-42 n1-n77-n79	0.3	N/A	0.6	0.8	0.5
DC 19-42 n1-n78-n79	0.3	N/A	0.3	0.8	0.5

NOTE 1: The requirement is applied for UE transmitting on the frequency range of 2545 – 2690 MHz.
NOTE 2: The requirement is applied for UE transmitting on the frequency range of 2496 – 2545 MHz.
NOTE 3: The requirement is applied for UE transmitting on the frequency range of 2515 – 2690 MHz.
NOTE 4: The requirement is applied for UE transmitting on the frequency range of 2496 – 2515 MHz.
NOTE 5: Only applicable for UE supporting inter-band carrier aggregation with uplink in one E-UTRA band and without simultaneous Rx/Tx
NOTE 6: “-” denotes $\Delta T_{IB,c} = 0$.
NOTE 7: The component band order in the configuration should be listed by the order of E-UTRA band and NR band respectively, such as for DC_2-30-66-(n)5 the band order from left to right is 2, 5, 30, 66 and n5.

6.2B.4.2.3.5

 $\Delta T_{IB,c}$ for EN-DC six bandsTable 6.2B.4.2.3.5-1: $\Delta T_{IB,c}$ due to EN-DC (six bands)

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ³					
	Component band in order of bands in configuration ⁴					
DC 1-3-5-7 n28-n78	0.6	0.6	0.6	0.6	0.6	0.9
DC 1-3-5-7 n40-n77	0.6	0.6	0.6	0.5	0.3 ¹	0.8 ¹
DC 1-3-5-7-7 n40-n77	0.6	0.6	0.6	0.5	0.3 ¹	0.8 ¹
DC 1-3-5-7 n40-n78	0.6	0.6	0.6	0.5	0.3 ¹	0.8 ¹
DC 1-3-7-8 n7-n78	0.7	0.7	0.7	0.6	0.7	0.8
DC 1-3-7-8 n28-n78	0.6	0.6	0.6	0.6	0.6	0.8
DC 1-3-7-8-32 n78	0.6	0.6	0.6	0.6	N/A	0.8
DC 1-3-7-8-40 n78	0.6	0.6	0.5	0.6	0.3 ¹	0.8 ¹
DC 1-3-7-20 n8-n78	0.6	0.6	0.6	0.6	0.6	0.8
DC 1-3-7-20-28 n78	0.7	0.7	0.7	0.6	0.6	0.8
DC 1-3-7-20 n28-n78	0.7	0.7	0.7	0.6	0.6	0.8
DC 1-3-7-20-32 n78	0.7	0.7	0.7	0.4	N/A	0.8
DC 1-3-7-20-38 n78	0.7	0.7	N/A	0.6	N/A	0.8
DC 1-3-7-20 n38-n78	0.6	0.6	N/A	0.6	N/A	0.8
DC 1-3-7-28 n3-n78	0.7	0.7	0.7	0.6	0.7	0.8
DC 1-3-7-28 n5-n40	0.6	0.6	0.8	0.6	0.6	0.9
DC 1-3-7-28 n7-n78	0.7	0.7	0.7	0.6	0.7	0.8
DC 1-3-7-28 n40-n78	0.6	0.6	0.8	0.3	0.9	0.8
DC 1-3-7-28 n38-n78	0.7	0.7	0.7	0.6	0.7	0.8
DC 1-3-7-32 n28-n78	0.6	0.6	0.6	N/A	0.6	0.8

Inter-band EN-DC configuration	$\Delta T_{IB,c}$ for E-UTRA band / NR band (dB) ³					
	Component band in order of bands in configuration ⁴					
DC 1-3-7 n40-n78-n105	0.7	0.7	0.7	0.6	0.8	0.6
DC 1-3-8-11 n28-n77	0.6	0.8	0.6	0.9	0.6	0.8
DC 1-3-8-20-28 n78	0.3	0.3	0.6	0.6	0.6	0.8
DC 1-3-8-20 n28-n78	0.3	0.3	0.6	0.6	0.6	0.8
DC 1-3-8-20-38 n28	0.3	0.3	0.6	0.6	-	0.6
DC 1-3-8-20-40 n28	0.3	0.3	0.6	0.6	0.9	0.6
DC 1-3-8-28 n40-n71	0.3	0.3	0.7	1.1	0.3	1.1
DC 1-3-8-28 n40-n77	0.6	0.6	0.6	0.5	0.3	0.8
DC 1-3-8-28 n71 n77	0.6	0.8	0.6	1.1	1.1	0.8
DC 1-3-8-38 n28-n78	0.3	0.3	0.6	-	0.6	0.8
DC 1-3-8-41 n1-n41	0.5	0.5	0.3	0.3 ⁵ / 0.8 ⁶	0.5	0.3 ⁵ / 0.8 ⁶
DC 1-3-8-41 n1-n78	0.7	0.7	0.6	0.7	0.7	0.8
DC 1-3-20-38 n28-n78	0.3	0.3	0.6	-	0.6	0.8
DC 1-3-20-40 n28-n78	0.3	0.3	0.6	-	0.6	0.8
DC 1-7-20-28-32 n3	0.6	0.6	0.6	0.6	N/A	0.6
DC 1-7-20-38 n3-n78	0.6	0.7	0.6	0.5	0.6	0.8
DC 1-8 n3-n28-n77-n79	0.6	0.6	0.8	0.6	0.8	0.8
DC 1-8-11 n3-n28-n77	0.6	0.6	0.8	0.9	0.6	-
DC 1-8-20-38 n28-n78	0.3	0.6	0.6	-	0.6	0.8
DC 1-8-42 n3-n28-n77	0.6	0.6	0.8	0.8	-	0.8
DC 2-5-7-66 n2-n66	0.5	0.3	0.5	0.5	0.5	0.5
DC 2-5-7-66 n2-n77	0.5	0.3	0.5	0.5	0.5	0.8
DC 2-5-7-66 n2-n78	0.5	0.3	0.5	0.5	0.5	0.8
DC 2-7-12-66 n2-n66	0.5	0.5	0.8	0.5	0.5	0.5
DC 2-7-12-66 n2-n77	0.6	0.6	0.8	0.5	0.5	0.8
DC 2-5-7-66 n66-n77	0.5	0.3	0.5	0.5	0.5	0.8
DC 2-7-12-66 n2-n78	0.6	0.6	0.8	0.5	0.5	0.8
DC 2-7-66-71 n2-n66	0.5	0.5	0.6	0.6	0.6	0.5
DC 2-7-66-71 n2-n77	0.5	0.5	0.5	0.3	0.5	0.8
DC 2-7-12-66 n66-n77	0.6	0.6	0.8	0.5	0.5	0.8
DC 2-7-66-71 n2-n78	0.5	0.5	0.5	0.3	0.5	0.8
DC 2-7-66-71 n66-n77	0.5	0.5	0.5	0.6	0.5	0.8
DC 3-7-8-20 n1-n78	0.6	0.6	0.6	0.6	0.6	0.8
DC 3-7-8-32 n1-n78	0.6	0.6	0.6	N/A	0.6	0.8
DC 3-7-8-40 n1-n78	0.6	0.5	0.6	0.3 ²	0.6	0.8 ²
DC 3-7-20-32 n1-n78	0.6	0.6	0.6	N/A	0.6	0.8
DC 3-7-28 n1-n40-n78	0.6	0.8	0.8	0.6	0.9	0.8
DC 3-8-20-28 n1-n78	0.6	0.6	0.6	0.6	0.7	0.8
DC 3-8-20-28-38 n1	0.6	0.6	0.6	0.6	-	0.7
DC 3-8-20-28-40 n1	0.6	0.6	0.6	0.6	-	0.7
DC 3-8-20-38 n1-n28	0.6	0.6	0.6	-	0.7	0.6
DC 3-8-20-40 n1-n28	0.6	0.6	0.6	0.9	0.7	0.6
DC 3-8-20-40 n1-n78	0.6	0.6	0.6	0.9	0.7	0.8
DC 3-20-28-40 n1-n78	0.6	0.6	0.6	0.9	0.7	0.8
DC 3-20-38-40 n1-n28	0.6	0.6	-	0.9	0.7	0.6
DC 7-8-20-32-38 n1	N/A	0.6	0.6	N/A	N/A	0.7
DC 7-20-28-32-38 n1	N/A	0.6	0.6	N/A	N/A	0.7

NOTE 1: Only applicable for UE supporting inter-band carrier aggregation with uplink in one NR band and without simultaneous Rx/Tx.

NOTE 2: Only applicable for UE supporting inter-band carrier aggregation with uplink in one E-UTRA band and without simultaneous Rx/Tx.

NOTE 3: “-” denotes $\Delta T_{IB,c} = 0$.

NOTE 4: The component band order in the configuration should be listed by the order of E-UTRA band and NR band respectively.

NOTE 5: The requirement is applied for UE transmitting on the frequency range of 2515 – 2690 MHz.

NOTE 6: The requirement is applied for UE transmitting on the frequency range of 2496 – 2515 MHz.

6.2B.4.2.3a Inter-band NE-DC within FR1

Unless $\Delta T_{IB,c}$ is specified in this clause, the value of $\Delta T_{IB,c}$ for the correspondingly specified EN-DC configuration in clause 6.2B.4.2.3 is applicable.

Table 6.2B.4.2.3a-1: $\Delta T_{IB,c}$ due to NE-DC (two bands)

Inter-band NE-DC configuration	$\Delta T_{IB,c}$ for NR band / E-UTRA band (dB) ¹	
	Component band in order of bands in configuration ²	
DC n28_34	0.3	0.3
DC n28_39	0.3	0.3
DC n40_42	0	0.5
DC n41_34	0.3	0.3
NOTE *: “-” denotes $\Delta T_{IB,c} = 0$.		
NOTE **: The component band order in the configuration should be listed by the order of NR band and E-UTRA band respectively.		

6.2B.4.2.4 Inter-band EN-DC including FR2

6.2B.4.2.4.1 $\Delta T_{IB,c}$ for EN-DC two bands

Unless otherwise stated, $\Delta T_{IB,c}$ for E-UTRA and FR2 NR bands of inter-band EN-DC combinations defined in table 5.5B.5.1-1 is set to zero.

Table 6.2B.4.2.4.1-1: Void

6.2B.4.2.4.2 $\Delta T_{IB,c}$ for EN-DC three bands

Unless otherwise stated, $\Delta T_{IB,c}$ for FR2 NR bands is set to zero, and $\Delta T_{IB,c}$ for constituent E-UTRA bands for inter-band EN-DC defined in table 5.5B.5.2-1 is the same as those for the corresponding E-UTRA CA configuration specified in TS 36.101 [4], without the FR2 NR bands.

Table 6.2B.4.2.4.2-1: Void

6.2B.4.2.4.3 $\Delta T_{IB,c}$ for EN-DC four bands

Unless otherwise stated, $\Delta T_{IB,c}$ for FR2 NR bands is set to zero, and $\Delta T_{IB,c}$ for constituent E-UTRA bands for inter-band EN-DC defined in table 5.5B.5.3-1 is the same as those for the corresponding E-UTRA CA configuration specified in TS 36.101 [4], without the FR2 NR bands.

Table 6.2B.4.2.4.3-1: Void

6.2B.4.2.4.4 $\Delta T_{IB,c}$ for EN-DC five bands

Unless otherwise stated, $\Delta T_{IB,c}$ for FR2 NR bands is set to zero, and $\Delta T_{IB,c}$ for constituent E-UTRA bands for inter-band EN-DC defined in table 5.5B.5.4-1 is the same as those for the corresponding E-UTRA CA configuration specified in TS 36.101 [4], without the FR2 NR bands.

Table 6.2B.4.2.4.4-1: Void

6.2B.4.2.4.5 Void

6.2B.4.2.4a (Void)

6.2B.4.2.5 Inter-band EN-DC including both FR1 and FR2

6.2B.4.2.5.1 $\Delta T_{IB,c}$ for EN-DC three bands

Unless otherwise stated, for inter-band EN-DC configurations defined in table 5.5B.6.2-1, $\Delta T_{IB,c}$ for constituent FR2 NR bands is set to zero, and $\Delta T_{IB,c}$ for constituent E-UTRA and FR1 NR bands is the same as those for the corresponding inter band EN-DC configuration without the FR2 bands specified in 6.2B.4.2.3.

Table 6.2B.4.2.5.1-1: Void

6.2B.4.2.5.2 $\Delta T_{IB,c}$ for EN-DC four bands

Unless otherwise stated, for inter-band EN-DC configurations defined in table 5.5B.6.3-1, $\Delta T_{IB,c}$ for constituent FR2 NR bands is set to zero, and $\Delta T_{IB,c}$ for constituent E-UTRA and FR1 NR bands is the same as those for the corresponding inter band EN-DC configuration without the FR2 bands specified in 6.2B.4.2.3.

6.2B.4.2.5.3 $\Delta T_{IB,c}$ for EN-DC five bands

Unless otherwise stated, for inter-band EN-DC configurations defined in table 5.5B.6.4-1, $\Delta T_{IB,c}$ for constituent FR2 NR bands is set to zero, and $\Delta T_{IB,c}$ for constituent E-UTRA and FR1 NR bands is the same as those for the corresponding inter band EN-DC configuration without the FR2 bands specified in 6.2B.4.2.3.

6.2B.4.2.5.4 $\Delta T_{IB,c}$ for EN-DC six bands

Unless otherwise stated, for inter-band EN-DC configurations defined in table 5.5B.6.5-1, $\Delta T_{IB,c}$ for constituent FR2 NR bands is set to zero, and $\Delta T_{IB,c}$ for constituent E-UTRA and FR1 NR bands is the same as those for the corresponding inter band EN-DC configuration without the FR2 bands specified in 6.2B.4.2.3.

6.2B.5 Configured output power for NR-DC

6.2B.5.1 Configured output power level

6.2B.5.1.1 Inter-band NR-DC between FR1 and FR2

For both synchronous and non-synchronous inter-band NR-DC [12] with MCG in FR1 and SCG in FR2 combined with one uplink serving cell per CG, the UE is allowed to set its configured maximum output power $P_{CMAX,c(i),i}$ for serving cell $c(i)$ of CG i , $i = 1,2$ as specified in clause 6.2.4 of TS 38.101-1 [2] and clause 6.2.4 TS 38.101-2 [3] independently.

For inter-band NR-DC between FR1 and FR2 with a single uplink component carrier configured in FR1, when the *powerBoostPi2BPSK-r18* or *powerBoostQPSK-r18* is set to 1 for a UE supporting the capability of *powerBoosting-pi2BPSK-QPSK-Modified-r18* or *powerBoosting-pi2BPSK-QPSK-r18*, the configured maximum output power $PCMAX,c$ on serving cell c shall be set as specified for $PCMAX,f,c$ in clause 6.2.4.

6.2E Transmitter power for V2X in FR1

6.2E.1 UE maximum output power for V2X

6.2E.1.1 UE maximum output power for Intra-band contiguous V2X

For intra-band contiguous V2X operating UE, the allowed UE maximum output power shall be applied in Table 6.2.2-1 [4] for E-UTRA SL transmission or applied in Table 6.2.1-1 [2] for NR SL transmission, respectively.

Table 6.2E.1.1-1: Maximum output power for V2X combination (continuous sub-blocks)

V2X configuration	Power class 2 (dBm)	Tolerance (dB)	Power class 3 (dBm)	Tolerance (dB)
V2X (n)47AA			23	+2/-3 ¹
NOTE 1: If all transmitted resource blocks over all component carriers are confined within F_{UL_low} and $F_{UL\_low} + 4$ MHz or/and $F_{UL\_high} - 4$ MHz and F_{UL_high} , the maximum output power requirement is relaxed by reducing the lower tolerance limit by 1.5 dB				
NOTE 2: Power Class 3 is the default power class unless otherwise stated.				
NOTE 3: Only single switched UL is supported				

6.2E.1.2 UE maximum output power for Intra-band non-contiguous V2X

For intra-band non-contiguous V2X operating UE, the allowed UE maximum output power shall be applied in Table 6.2.2-1 [4] for E-UTRA SL transmission or applied in Table 6.2.1-1 [2] for NR SL transmission, respectively.

Table 6.2E.1.2-1: Maximum output power for V2X combination (non-contiguous sub-blocks)

V2X configuration	Power class 2 (dBm)	Tolerance (dB)	Power class 3 (dBm)	Tolerance (dB)
V2X_47A_n47A			23	+2/-3 ¹
NOTE 1: If all transmitted resource blocks over all component carriers are confined within F_{UL_low} and $F_{UL\_low} + 4$ MHz or/and $F_{UL\_high} - 4$ MHz and F_{UL_high} , the maximum output power requirement is relaxed by reducing the lower tolerance limit by 1.5 dB				
NOTE 2: Power Class 3 is the default power class unless otherwise stated.				
NOTE 3: Only single switched UL is supported				

6.2E.1.3 UE maximum output power for Inter-band V2X

For the NR V2X inter-band con-current operation, the maximum output power is specified in Table 6.2E.1.3-1 for each operating band. The period of measurement shall be at least one sub frame (1ms).

Table 6.2E.1.3-1: Con-current V2X UE Power Class

V2X con-current operating band Configuration	NR or E-UTRA band	Class 1 (dBm)	Tolerance (dB)	Class 2 (dBm)	Tolerance (dB)	Class 3 (dBm)	Tolerance (dB)	Class 4 (dBm)	Tolerance (dB)
V2X_3A_n47A	3					23	± 2		
	n47			26	+2/-3	23	+2/-3		
V2X_20A_n38A	20					23	$\pm 2^4$		
	n38					23	+2/-3		
V2X_n39A_47A	n39					23	± 2		
	47			26	± 2	23	± 2		
V2X_39A_n47A	39					23	± 2		
	n47			26	+2/-3	23	+2/-3		
V2X_n40A_47A	n40					23	± 2		
	47			26	± 2	23	± 2		
V2X_40A_n47A	40					23	+2/-3 ⁴		
	n47			26	+2/-3	23	+2/-3		
V2X_n71A_47A	n71					23	+2/-2.5		
	47			26	± 2	23	± 2		
V2X_n78A_47A	n78					23	+2/-3 ⁴		
	47			26	± 2	23	± 2		
V2X_n79A_47A	n79					23	+2/-3		
	47			26	± 2	23	± 2		
NOTE 1: For the con-current band combinations, the simultaneous transmission and reception of sidelink and Uu interfaces can be supported while operation is agnostic of the service used on each interface.									
NOTE 2: $P_{PowerClass}$ is the maximum output power specified without taking into account the tolerance for each operation band.									
NOTE 3: For inter-band con-current operation, the aggregation power apply to the total transmitted power over all component carriers (per UE).									
NOTE 4: ⁴ refers to the transmission bandwidths (Figure 5.6-1) confined within F_{UL_low} and $F_{UL\_low} + 4$ MHz or $F_{UL\_high} - 4$ MHz and F_{UL_high} , the maximum output power requirement is relaxed by reducing the lower tolerance limit by 1.5 dB									

6.2E.2 UE maximum output power reduction for V2X

6.2E.2.1 UE maximum output power reduction for Intra-band V2X

For intra-band V2X operating UE, maximum output power reduction specified in clause 6.2.3G [4] and in clause 6.2E.2 [2] apply, respectively.

6.2E.2.2 UE maximum output power reduction for Inter-band V2X

For the inter-band con-current NR V2X operation, the allowed maximum power reduction (MPR) for the maximum output power shall be applied per each component carrier. The MPR requirements in subclause 6.2.3 of TS 36.101 [4] apply for E-UTRA Uu operation in licensed band, and the MPR requirements in subclause 6.2E.2 of TS 38.101-1 [2]

apply for NR sidelink operation. The MPR requirements in subclause 6.2.3G of TS 36.101 [4] apply for E-UTRA V2X operation, and the MPR requirements in subclause 6.2.2 of TS 38.101-1 [2] apply for NR Uu operation.

6.2E.3 UE additional maximum output power reduction for V2X

6.2E.3.1 UE additional maximum output power reduction for Intra-band V2X

For intra-band V2X operating UE, additional maximum output power reduction specified in clause 6.2.4G [4] and in clause 6.2C.3 [2] apply, respectively.

6.2E.3.2 UE additional maximum output power reduction for Inter-band V2X

For the inter-band con-current NR V2X operation, the allowed additional maximum power reduction (A-MPR) for the maximum output power shall be applied per each component carrier. The A-MPR requirements in subclause 6.2.3 of TS 36.101 [4] apply for E-UTRA Uu operation in licensed band, and the A-MPR requirements in in subclause 6.2C.3 of TS 38.101-1 [2] apply for NR sidelink operation in Band n47.

6.2E.4 Configured output power for V2X

6.2E.4.1 UE configured output power for Intra-band V2X

For intra-band V2X operating UE, each UE configured output power specified in clause 6.2.5G [4] and in clause 6.2E.4 [2] apply, respectively.

6.2E.4.2 UE configured output power for Inter-band V2X

When a UE is configured for simultaneous NR V2X sidelink and NR uplink transmissions for inter-band con-current operation, the UE is allowed to set its configured maximum output power $P_{\text{CMAX},c,Uu}$ and $P_{\text{CMAX},c,V2X}$ for the configured E-UTRA or NR uplink carrier and the configured NR V2X SL or E-UTRA V2X SL carrier, respectively, and its total configured maximum output power $P_{\text{CMAX},c}$. The $\Delta T_{\text{IB},V2X}$ of $P_{\text{CMAX},c,Uu}$ is specified in Table 6.2E.4.2-1.

The configured maximum output power $P_{\text{CMAX},c,Uu}(p)$ in subframe p for the configured E-UTRA or NR uplink carrier shall be set within the bounds:

$$P_{\text{CMAX}_L,c,Uu}(p) \leq P_{\text{CMAX},c,Uu}(p) \leq P_{\text{CMAX}_H,c,Uu}(p)$$

where $P_{\text{CMAX}_L,c,Uu}$ and $P_{\text{CMAX}_H,c,Uu}$ are the limits for a serving cell c as specified in subclause 6.2.5 TS 36.101 [4] or 6.2.4 TS 38.101-1 [2].

The configured maximum output power $P_{\text{CMAX},c,V2X}(q)$ in slot q for the configured NR or E-UTRA V2X SL carrier shall be set within the bounds:

$$P_{\text{CMAX},c,V2X}(q) \leq P_{\text{CMAX}_H,c,V2X}(q)$$

where $P_{\text{CMAX}_H,c,V2X}$ is the limit as specified in subclause 6.2E.4 of TS 38.101-1 [2] or 6.2.5G of TS 36.101 [5].

The total UE configured maximum output power $P_{\text{CMAX}}(p,q)$ in a subframe p of E-UTRA uplink carrier and a slot q of NR V2X sidelink that overlap in time shall be set within the following bounds for synchronous and asynchronous operation unless stated otherwise:

$$P_{\text{CMAX}_L}(p,q) \leq P_{\text{CMAX}}(p,q) \leq P_{\text{CMAX}_H}(p,q)$$

with

$$P_{\text{CMAX}_L}(p,q) = P_{\text{CMAX}_L,c,Uu}(p)$$

$$P_{\text{CMAX}_H}(p,q) = 10 \log_{10} [P_{\text{CMAX}_H,c,Uu}(p) + P_{\text{CMAX}_H,c,V2X}(q)]$$

where $P_{\text{CMAX}_H,c,V2X}$ and $P_{\text{CMAX}_H,c,Uu}$ are the limits $P_{\text{CMAX}_H,c,V2X}(q)$ and $P_{\text{CMAX}_H,c,Uu}(p)$ expressed in linear scale.

The measured total maximum output power P_{UMAX} over both the E-UTRA uplink and NR V2X carriers is

$$P_{\text{UMAX}} = 10 \log_{10} [p_{\text{UMAX},c,Uu} + p_{\text{UMAX},c,V2X}],$$

where $p_{\text{UMAX},c,Uu}$ denotes the measured output power of serving cell c for the configured E-UTRA uplink carrier or NR uplink carrier, and $p_{\text{UMAX},c,V2X}$ denotes the measured output power for the configured NR V2X SL carrier or E-UTRA V2X SL carrier expressed in linear scale.

When a UE is configured for synchronous V2X sidelink and uplink transmissions,

$$P_{\text{CMAX\_L}}(p, q) - T_{\text{LOW}}(P_{\text{CMAX\_L}}(p, q)) \leq P_{\text{UMAX}} \leq P_{\text{CMAX\_H}}(p, q) + T_{\text{HIGH}}(P_{\text{CMAX\_H}}(p, q))$$

where $P_{\text{CMAX\_L}}(p, q)$ and $P_{\text{CMAX\_H}}(p, q)$ are the limits for the pair (p, q) and with the tolerances $T_{\text{LOW}}(P_{\text{CMAX}})$ and $T_{\text{HIGH}}(P_{\text{CMAX}})$ for applicable values of P_{CMAX} specified in Table 6.2E.4-1. $P_{\text{CMAX\_L}}$ may be modified for any overlapping portion of slots (p, q) and $(p + 1, q + 1)$.

Table 6.2E.4.2-1: $\Delta T_{\text{IB},V2X}$ for inter-band con-current V2X operation (two bands)

V2X con-current operating band Configuration	Operating Band	$\Delta T_{\text{IB},V2X}$ [dB]
V2X_20A_n38A	20	0.0 ¹
Note 1: The $\Delta T_{\text{IB},V2X}$ is applied on top of $\Delta T_{\text{IB},c}$ of DC_20A_n38A UE that is considered harmonic trap filter to reduce 3 rd harmonic impact from Band 20.		

6.2H Transmitter power for DC with UL MIMO

6.2H.1 UE maximum output power for DC with UL MIMO

6.2H.1.1 void

6.2H.1.2 void

6.2H.1.3 Inter-band EN-DC with UL MIMO within FR1

For inter-band EN-DC of E-UTRA and NR in FR1, the following UE Power Classes define the maximum output power for any transmission bandwidth within the aggregated channel bandwidth. The maximum output power is measured as the sum of the maximum output power at each UE antenna connector. The period of measurement shall be at least one sub frame (1ms). UE maximum output power shall be measured over all component carriers from different bands. If each band has separate antenna connectors, maximum output power is measured as the sum of maximum output power at each UE antenna connector.

The maximum output power for inter-band EN-DC with one Tx in E-UTRA band and 2Tx in NR band is specified in Table 6.2H.1.3-1. These configurations are subject to the applicable power class of each E-UTRA band and NR band specified in Table 6.2.2-1 of TS 36.101 and Table 6.2D.1-1 of TS 38.101-1 respectively. The power classes referenced are according to the reported *ue-PowerClass-N-r13* for the E-UTRA band or *ue-CA-PowerClass-N* for the E-UTRA intra-band UL CA of the EN-DC combination, and reported *powerClassNRPart-r16* for the NR band and for NR intra-band UL CA of the EN-DC combination if indicated or *ue-PowerClass* otherwise.

If *higherPowerLimitMRDC-r17* is indicated for an UL inter-band EN-DC configuration as specified in Table 6.2H.1.3-1 and with uplink bands of different power class capabilities, the UE maximum output power specified in Table 6.2H.1.3-1 for this UL EN-DC configuration is modified in accordance with sub-clause 6.2H.4.1.3.

Table 6.2H.1.3-1: Maximum output power for inter-band EN-DC with UL MIMO and/or TxD (two bands)

EN-DC configuration	Power class 1.5 (dBm)	Tolerance (dB)	Power class 2 (dBm)	Tolerance (dB)	Power class 3 (dBm)	Tolerance (dB)
DC_1A_n78A			26 ⁵	+2/-3	23	+2/-3
DC_3A_n78A			26 ⁵	+2/-3	23	+2/-3
DC_5A_n78A			26 ⁵	+2/-3	23	+2/-3

EN-DC configuration	Power class 1.5 (dBm)	Tolerance (dB)	Power class 2 (dBm)	Tolerance (dB)	Power class 3 (dBm)	Tolerance (dB)
DC 7A n78A			26 ⁵	+2/-3	23	+2/-3
DC 8A n78A			26 ⁵	+2/-3	23	+2/-3
DC 20A n78A			26 ⁵	+2/-3	23	+2/-3
DC 28A n78A			26 ⁵	+2/-3	23	+2/-3
DC 40A n78A			26 ⁵	+2/-3	23	+2/-3
DC 41A n78A			26 ⁵	+2/-3	23	+2/-3
NOTE 1: An uplink DC configuration in which at least one of the bands has NOTE 3 in Table 6.2.1-1 in TS 38.101-1 or NOTE 2 in Table 6.2.2-1 in TS 36.101 is allowed to reduce the lower tolerance limit by 1.5 dB when the transmission bandwidths of at least one of the bands is confined within F_{UL_low} and $F_{UL\_low} + 4$ MHz or $F_{UL\_high} - 4$ MHz and F_{UL_high}. NOTE 2: $P_{PowerClass, EN-DC}$ is the maximum UE power specified without taking into account the tolerance NOTE 3: For inter-band EN-DC the maximum power requirement should apply to the total transmitted power over all component carriers (per UE). NOTE 4: Power Class 3 is the default power class unless otherwise stated. NOTE 5: The UE supports PC3 in E-UTRA band, and supports PC3 or PC2 with UL MIMO and/or TxD in NR band NOTE 6: Void NOTE 7: Void						

Table 6.2H.1.3-1a: Per band power class applicable to REFSENS exceptions for inter-band UL EN-DC with 1Tx in E-UTRA band and 2Tx UL MIMO and/or TxD in NR band.

Inter-band Power class (NOTE 1)	Uplink bands of same power class		Uplink bands of different power class	
	E-UTRA band ²	NR band	E-UTRA band ²	NR band
Class 2	Class 3 Class 2	Class 3 Class 2	Class 3 Class 2	Class 2 Class 3
Class 1.5	Class 2	Class 2	Class 3 Class 2	Class 1.5 Class 1.5
NOTE 1: Indicated by <i>powerClass/powerClass-v1610</i> .				
NOTE 2: For the FDD E-UTRA band, only Class 3 is applicable.				

If a UE supports power class 2 for an E-UTRA TDD and NR TDD Inter-band EN-DC band combination and the supported power class enables higher maximum output power than that of the default power class:

- if the IE *p-maxUE-FR1* as defined in TS 38.331 is not provided or set to the higher value than the maximum output power of the default power class, and the percentage of NR uplink symbols transmitted in a certain evaluation period is larger than 30% when the field of UE capability *maxUplinkDutyCycle-interBandENDC-TDD-PC2-r16* is absent (The exact evaluation period is no less than one radio frame); or
- if the IE *p-maxUE-FR1* as defined in TS 38.331 is not provided or set to the higher value than the maximum output power of the default power class, and the percentage of NR uplink symbols transmitted in a certain evaluation period is larger than *maxUplinkDutyCycle-interBandENDC-TDD-PC2-r16* as defined in TS38.331 when the field of UE capability *maxUplinkDutyCycle-interBandENDC-TDD-PC2-r16* is present (The exact evaluation period is no less than one radio frame); or
- if the IE *p-maxUE-FR1* as defined in TS 38.331 is provided and set to the maximum output power of the default power class or lower;
 - shall apply all requirements for the default power class to the supported power class and set the configured transmitted power as specified sub-clause 6.2H.4;
- Else if the IE *p-maxUE-FR1* as defined in TS 38.331 is not provided or set to the higher value than the maximum output power of the default power class, and the percentage of NR uplink symbols transmitted in a certain evaluation period is less than or equal to *maxUplinkDutyCycle-interBandENDC-TDD-PC2-r16* as defined in TS 38.331 when the field of UE capability *maxUplinkDutyCycle-interBandENDC-TDD-PC2-r16* is present; or
- if the IE *p-maxUE-FR1* as defined in TS 38.331 is not provided or set to the higher value than the maximum output power of the default power class, and the percentage of NR uplink symbols transmitted in a certain

evaluation period is less than or equal to 30% when *maxUplinkDutyCycle-interBandENDC-TDD-PC2-r16* is absent. (The exact evaluation period is no less than one radio frame):

- shall apply all requirements for the power class 2 and set the configured transmitted power class as specified in sub-clause 6.2H.4.

If a UE supports power class 1.5 for an E-UTRA TDD and NR TDD Inter-band EN-DC band combination and the supported power class enables higher maximum output power than that of the default power class:

- if the IE *p-maxUE-FR1* as defined in TS 38.331 is not provided or set to the higher value than the maximum output power of the default power class, and the percentage of NR uplink symbols transmitted in a certain evaluation period is larger than 15% when the field of UE capability *maxUplinkDutyCycle-interBandENDC-TDD-PC2-r16* is absent (The exact evaluation period is no less than one radio frame); or
- if the IE *p-maxUE-FR1* as defined in TS 38.331 is not provided or set to the higher value than the maximum output power of the default power class, and the percentage of NR uplink symbols transmitted in a certain evaluation period is larger than $0.5 \cdot \text{maxUplinkDutyCycle-interBandENDC-TDD-PC2-r16}$ as defined in TS 38.331 when the field of UE capability *maxUplinkDutyCycle-interBandENDC-TDD-PC2-r16* is present (The exact evaluation period is no less than one radio frame); or
- if the IE *p-maxUE-FR1* as defined in TS 38.331 is provided and set to the maximum output power of the default power class or lower;
 - shall apply all requirements for the default power class to the supported power class and set the configured transmitted power as specified sub-clause 6.2H.4;
- Else if the IE *p-maxUE-FR1* as defined in TS 38.331 is not provided or set to the higher value than the maximum output power of the default power class, and the percentage of NR uplink symbols transmitted in a certain evaluation period is larger than $0.25 \cdot \text{maxUplinkDutyCycle-interBandENDC-TDD-PC2-r16}$ but less than or equal to $0.5 \cdot \text{maxUplinkDutyCycle-interBandENDC-TDD-PC2-r16}$ as defined in TS 38.331 when the field of UE capability *maxUplinkDutyCycle-interBandENDC-TDD-PC2-r16* is present; or
- if the IE *p-maxUE-FR1* as defined in TS 38.331 is not provided or set to the higher value than the maximum output power of the default power class, and the percentage of NR uplink symbols transmitted in a certain evaluation period is larger than 7.5% but less than or equal to 15% when *maxUplinkDutyCycle-interBandENDC-TDD-PC2-r16* is absent. (The exact evaluation period is no less than one radio frame); or
- if the IE *p-maxUE-FR1* as defined in TS 38.331 is provided and set to the maximum output power between 23dBm and 26dBm;
 - shall apply all requirements for the power class 2 and set the configured transmitted power class as specified in sub-clause 6.2H.4.
- Else
 - shall apply all requirements for the power class 1.5 and set the configured transmitted power class as specified in sub-clause 6.2H.4.

If a UE supports power class 2 for an E-UTRA FDD and NR TDD EN-DC band combination and the supported power class enables higher maximum output power than that of the default power class:

If UE indicating the two capabilities *maxUplinkDutyCycle-FDD-TDD-EN-DC1* and *maxUplinkDutyCycle-FDD-TDD-EN-DC2*:

- if the IE *p-maxUE-FR1* as defined in TS 38.331 is not provided or set to the higher value than the maximum output power of the default power class, and the percentage of EUTRA uplink symbols transmitted in a certain evaluation period is between 40% and 70%, and the percentage of NR uplink symbols transmitted in a certain evaluation period is less than or equal to *maxUplinkDutyCycle-FDD-TDD-EN-DC1* as defined in TS 38.331 (The exact evaluation period is no less than one radio frame); or
- if the IE *p-maxUE-FR1* as defined in TS 38.331 is not provided or set to the higher value than the maximum output power of the default power class, and the percentage of EUTRA uplink symbols transmitted in a certain evaluation period is no larger than 40%, and the percentage of NR uplink symbols transmitted in a certain evaluation period is less than or equal to *maxUplinkDutyCycle-FDD-TDD-EN-DC2* as defined in TS 38.331 (The exact evaluation period is no less than one radio frame)

- shall apply all requirements for the power class 2 and set the configured transmitted power class as specified in sub-clause 6.2H.4.
 - else
 - shall apply all requirements for the default power class and set the configured transmitted power as specified sub-clause 6.2H.4;
- else
- shall apply all requirements for the power class 2 and set the configured transmitted power as specified sub-clause 6.2H.4;

If a UE supports power class 1.5 for an E-UTRA FDD and NR TDD EN-DC band combination and the supported power class enables higher maximum output power than that of the default power class:

If UE indicating the two capabilities *maxUplinkDutyCycle-FDD-TDD-EN-DC1* and *maxUplinkDutyCycle-FDD-TDD-EN-DC2*:

- if the IE *p-maxUE-FR1* as defined in TS 38.331 is not provided or set to the higher value than the maximum output power of the default power class, and the percentage of EUTRA uplink symbols transmitted in a certain evaluation period is between 40% and 70%, and the percentage of NR uplink symbols transmitted in a certain evaluation period is less than or equal to $0.5 \cdot \text{maxUplinkDutyCycle-FDD-TDD-EN-DC1}$ as defined in TS 38.331 (The exact evaluation period is no less than one radio frame); or
 - if the IE *p-maxUE-FR1* as defined in TS 38.331 is not provided or set to the higher value than the maximum output power of the default power class, and the percentage of EUTRA uplink symbols transmitted in a certain evaluation period is no larger than 40%, and the percentage of NR uplink symbols transmitted in a certain evaluation period is less than or equal to $0.5 \cdot \text{maxUplinkDutyCycle-FDD-TDD-EN-DC2}$ as defined in TS 38.331 (The exact evaluation period is no less than one radio frame)
 - shall apply all requirements for the power class 1.5 and set the configured transmitted power class as specified in sub-clause 6.2H.4.
 - else if the IE *p-maxUE-FR1* as defined in TS 38.331 is not provided or set to the higher value than the maximum output power of the default power class, and the percentage of EUTRA uplink symbols transmitted in a certain evaluation period is between 40% and 70%, and the percentage of NR uplink symbols transmitted in a certain evaluation period is larger than $0.5 \cdot \text{maxUplinkDutyCycle-FDD-TDD-EN-DC1}$ but less than or equal to $1.0 \cdot \text{maxUplinkDutyCycle-FDD-TDD-EN-DC1}$ as defined in TS 38.331 (The exact evaluation period is no less than one radio frame); or
 - if the IE *p-maxUE-FR1* as defined in TS 38.331 is not provided or set to the higher value than the maximum output power of the default power class, and the percentage of EUTRA uplink symbols transmitted in a certain evaluation period is no larger than 40%, and the percentage of NR uplink symbols transmitted in a certain evaluation period is larger than $0.5 \cdot \text{maxUplinkDutyCycle-FDD-TDD-EN-DC2}$ but less than or equal to $1.0 \cdot \text{maxUplinkDutyCycle-FDD-TDD-EN-DC2}$ as defined in TS 38.331 (The exact evaluation period is no less than one radio frame)
 - shall apply all requirements for the power class 2 and set the configured transmitted power class as specified in sub-clause 6.2H.4.
 - else
 - shall apply all requirements for the default power class and set the configured transmitted power as specified sub-clause 6.2H.4;
- else
- shall apply all requirements for the power class 1.5 and set the configured transmitted power as specified sub-clause 6.2H.4;

6.2H.2 UE maximum output power reduction for DC with UL MIMO

6.2H.2.1 void

6.2H.2.2 void

6.2H.2.3 Inter-band EN-DC with UL MIMO within FR1

For inter-band EN-DC between E-UTRA and FR1 NR, UE maximum output power reduction specified in TS 36.101 [4] and TS 38.101-1 [2] apply for E-UTRA and NR respectively.

6.2H.3 UE additional maximum output power reduction for EN-DC with UL MIMO

6.2H.3.1 void

6.2H.3.2 void

6.2H.3.3 Inter-band EN-DC with UL MIMO within FR1

For inter-band EN-DC with UL MIMO in NR band, unless specified in Table 6.2B.3.3-1, the requirements in [2] clause 6.2.3 apply for NR uplink component carrier and the requirements in [4] clause 6.2.4 apply for LTE uplink component carrier.

6.2H.4 Configured output power for DC with UL MIMO

6.2H.4.1 Configured output power level

6.2H.4.1.1 void

6.2H.4.1.2 void

6.2H.4.1.3 Inter-band EN-DC with UL MIMO within FR1

For inter-band EN-DC with UL MIMO in one NR band, the requirements in clause 6.2B.4.1.3 apply except that:

- $P_{\text{PowerClass,EN-DC}}$ is the maximum UE power specified in Table 6.2H.1.3-1 without taking into account the tolerance; if the UE indicates *higherPowerLimitMRDC-r17* for an UL inter-band EN-DC configuration with uplink bands of different power class capabilities specified in Table 6.2H.1.3-1 and $\Delta P_{\text{PowerClass,EN-DC}} = 0$, $P_{\text{PowerClass,EN-DC}}$ is replaced by the sum of the linear powers of $P_{\text{PowerClass,NR}}$ and $P_{\text{PowerClass,E-UTRA}}$ converted to dB;
- If the NR component carrier is configured with UL MIMO, the MPRc and A-MPRc are specified in clause 6.2D.2 and clause 6.2D.3 of [2] respectively.
- $\Delta P_{\text{PowerClass,EN-DC}}$:
 - For a power class 2 capable UE, it is 3dB when the requirements of default power class are applied as specified in sub-clause 6.2H.1.3, otherwise $\Delta P_{\text{PowerClass,EN-DC}} = 0$ dB;

6.2L Transmitter power for DC with Tx Diversity

6.2L.1 UE maximum output power for DC with Tx Diversity

6.2L.1.1 void

6.2L.1.2 void

6.2L.1.3 Inter-band EN-DC with Tx Diversity within FR1

For inter-band EN-DC of E-UTRA and NR in FR1, the UE Power Classes in table 6.2H.1.3 define the maximum output power for any transmission bandwidth within the aggregated channel bandwidth. The maximum output power is measured as the sum of the maximum output power at each UE antenna connector. The period of measurement shall be at least one sub frame (1ms). UE maximum output power shall be measured over all component carriers from different bands. If each band has separate antenna connectors, maximum output power is measured as the sum of maximum output power at each UE antenna connector.

If *higherPowerLimitMRDC-r17* is indicated for an UL inter-band EN-DC configuration with Tx Diversity as specified in Table 6.2H.1.3-1 and with uplink bands of different power class capabilities, the UE maximum output power specified in Table 6.2H.1.3-1 for EN-DC configuration is increased in accordance with sub-clause 6.2L.4.1.3.

If a UE supports power class 2 for an E-UTRA TDD and NR TDD Inter-band EN-DC band combination and the supported power class enables higher maximum output power than that of the default power class:

- if the IE *p-maxUE-FR1* as defined in TS 38.331 is not provided or set to the higher value than the maximum output power of the default power class, and the percentage of NR uplink symbols transmitted in a certain evaluation period is larger than 30% when the field of UE capability *maxUplinkDutyCycle-interBandENDC-TDD-PC2-r16* is absent (The exact evaluation period is no less than one radio frame); or
- if the IE *p-maxUE-FR1* as defined in TS 38.331 is not provided or set to the higher value than the maximum output power of the default power class, and the percentage of NR uplink symbols transmitted in a certain evaluation period is larger than *maxUplinkDutyCycle-interBandENDC-TDD-PC2-r16* as defined in TS38.331 when the field of UE capability *maxUplinkDutyCycle-interBandENDC-TDD-PC2-r16* is present (The exact evaluation period is no less than one radio frame); or
- if the IE *p-maxUE-FR1* as defined in TS 38.331 is provided and set to the maximum output power of the default power class or lower;
 - shall apply all requirements for the default power class to the supported power class and set the configured transmitted power as specified sub-clause 6.2L.4;
- Else if the IE *p-maxUE-FR1* as defined in TS 38.331 is not provided or set to the higher value than the maximum output power of the default power class and the percentage of NR uplink symbols transmitted in a certain evaluation period is less than or equal to *maxUplinkDutyCycle-interBandENDC-TDD-PC2-r16* as defined in TS 38.331 when the field of UE capability *maxUplinkDutyCycle-interBandENDC-TDD-PC2-r16* is present; or
- if the IE *p-maxUE-FR1* as defined in TS 38.331 is not provided or set to the higher value than the maximum output power of the default power class and the percentage of NR uplink symbols transmitted in a certain evaluation period is less than or equal to 30% when *maxUplinkDutyCycle-interBandENDC-TDD-PC2-r16* is absent. (The exact evaluation period is no less than one radio frame);
 - shall apply all requirements for the power class 2 and set the configured transmitted power class as specified in sub-clause 6.2L.4.

If a UE supports power class 1.5 for an E-UTRA TDD and NR TDD Inter-band EN-DC band combination and the supported power class enables higher maximum output power than that of the default power class:

- if the IE *p-maxUE-FR1* as defined in TS 38.331 is not provided or set to the higher value than the maximum output power of the default power class, and the percentage of NR uplink symbols transmitted in a certain evaluation period is larger than 15% when the field of UE capability *maxUplinkDutyCycle-interBandENDC-TDD-PC2-r16* is absent (The exact evaluation period is no less than one radio frame); or
- if the IE *p-maxUE-FR1* as defined in TS 38.331 is not provided or set to the higher value than the maximum output power of the default power class, and the percentage of NR uplink symbols transmitted in a certain evaluation period is larger than $0.5 \cdot \text{maxUplinkDutyCycle-interBandENDC-TDD-PC2-r16}$ as defined in TS38.331 when the field of UE capability *maxUplinkDutyCycle-interBandENDC-TDD-PC2-r16* is present (The exact evaluation period is no less than one radio frame); or
- if the IE *p-maxUE-FR1* as defined in TS 38.331 is provided and set to the maximum output power of the default power class or lower;
 - shall apply all requirements for the default power class to the supported power class and set the configured transmitted power as specified sub-clause 6.2L.4;

- Else if the IE *p-maxUE-FR1* as defined in TS 38.331 is not provided or set to the higher value than the maximum output power of the default power class, and the percentage of NR uplink symbols transmitted in a certain evaluation period is larger than $0.25 \cdot \text{maxUplinkDutyCycle-interBandENDC-TDD-PC2-r16}$ but less than or equal to $0.5 \cdot \text{maxUplinkDutyCycle-interBandENDC-TDD-PC2-r16}$ as defined in TS 38.331 when the field of UE capability *maxUplinkDutyCycle-interBandENDC-TDD-PC2-r16* is present; or
- if the IE *p-maxUE-FR1* as defined in TS 38.331 is not provided or set to the higher value than the maximum output power of the default power class, and the percentage of NR uplink symbols transmitted in a certain evaluation period is larger than 7.5% but less than or equal to 15% when *maxUplinkDutyCycle-interBandENDC-TDD-PC2-r16* is absent. (The exact evaluation period is no less than one radio frame); or
- if the IE *p-maxUE-FR1* as defined in TS 38.331 is provided and set to the maximum output power between 23dBm and 26dBm;
 - shall apply all requirements for the power class 2 and set the configured transmitted power class as specified in sub-clause 6.2L.4.
- Else
 - shall apply all requirements for the power class 1.5 and set the configured transmitted power class as specified in sub-clause 6.2L.4.

If a UE supports power class 2 for an E-UTRA FDD and NR TDD EN-DC band combination and the supported power class enables higher maximum output power than that of the default power class:

If UE indicating the two capabilities *maxUplinkDutyCycle-FDD-TDD-EN-DC1* and *maxUplinkDutyCycle-FDD-TDD-EN-DC2*:

- if the IE *p-maxUE-FR1* as defined in TS 38.331 is not provided or set to the higher value than the maximum output power of the default power class, and the percentage of EUTRA uplink symbols transmitted in a certain evaluation period is between 40% and 70%, and the percentage of NR uplink symbols transmitted in a certain evaluation period is less than or equal to *maxUplinkDutyCycle-FDD-TDD-EN-DC1* as defined in TS 38.331 (The exact evaluation period is no less than one radio frame); or
- if the IE *p-maxUE-FR1* as defined in TS 38.331 is not provided or set to the higher value than the maximum output power of the default power class, and the percentage of EUTRA uplink symbols transmitted in a certain evaluation period is no larger than 40%, and the percentage of NR uplink symbols transmitted in a certain evaluation period is less than or equal to *maxUplinkDutyCycle-FDD-TDD-EN-DC2* as defined in TS 38.331 (The exact evaluation period is no less than one radio frame)
 - shall apply all requirements for the power class 2 and set the configured transmitted power class as specified in sub-clause 6.2L.4.
- else
 - shall apply all requirements for the default power class and set the configured transmitted power as specified sub-clause 6.2L.4;

else

- shall apply all requirements for the power class2 and set the configured transmitted power as specified sub-clause 6.2L.4;

If a UE supports power class 1.5 for an E-UTRA FDD and NR TDD EN-DC band combination and the supported power class enables higher maximum output power than that of the default power class:

If UE indicating the two capabilities *maxUplinkDutyCycle-FDD-TDD-EN-DC1* and *maxUplinkDutyCycle-FDD-TDD-EN-DC2*:

- if the IE *p-maxUE-FR1* as defined in TS 38.331 is not provided or set to the higher value than the maximum output power of the default power class, and the percentage of EUTRA uplink symbols transmitted in a certain evaluation period is between 40% and 70%, and the percentage of NR uplink symbols transmitted in a certain evaluation period is less than or equal to $0.5 \cdot \text{maxUplinkDutyCycle-FDD-TDD-EN-DC1}$ as defined in TS 38.331 (The exact evaluation period is no less than one radio frame); or
 - if the IE *p-maxUE-FR1* as defined in TS 38.331 is not provided or set to the higher value than the maximum output power of the default power class, and the percentage of EUTRA uplink symbols transmitted in a certain evaluation period is no larger than 40%, and the percentage of NR uplink symbols transmitted in a certain evaluation period is less than or equal to $0.5 \cdot \text{maxUplinkDutyCycle-FDD-TDD-EN-DC2}$ as defined in TS 38.331 (The exact evaluation period is no less than one radio frame)
 - shall apply all requirements for the power class 1.5 and set the configured transmitted power class as specified in sub-clause 6.2L.4.
 - else if the IE *p-maxUE-FR1* as defined in TS 38.331 is not provided or set to the higher value than the maximum output power of the default power class, and the percentage of EUTRA uplink symbols transmitted in a certain evaluation period is between 40% and 70%, and the percentage of NR uplink symbols transmitted in a certain evaluation period is larger than $0.5 \cdot \text{maxUplinkDutyCycle-FDD-TDD-EN-DC1}$ but less than or equal to $1.0 \cdot \text{maxUplinkDutyCycle-FDD-TDD-EN-DC1}$ as defined in TS 38.331 (The exact evaluation period is no less than one radio frame); or
 - if the IE *p-maxUE-FR1* as defined in TS 38.331 is not provided or set to the higher value than the maximum output power of the default power class, and the percentage of EUTRA uplink symbols transmitted in a certain evaluation period is no larger than 40%, and the percentage of NR uplink symbols transmitted in a certain evaluation period is larger than $0.5 \cdot \text{maxUplinkDutyCycle-FDD-TDD-EN-DC2}$ but less than or equal to $1.0 \cdot \text{maxUplinkDutyCycle-FDD-TDD-EN-DC2}$ as defined in TS 38.331 (The exact evaluation period is no less than one radio frame)
 - shall apply all requirements for the power class 2 and set the configured transmitted power class as specified in sub-clause 6.2L.4.
 - else
 - shall apply all requirements for the default power class and set the configured transmitted power as specified sub-clause 6.2L.4;
- else
- shall apply all requirements for the power class 1.5 and set the configured transmitted power as specified sub-clause 6.2L.4;

6.2L.2 UE maximum output power reduction for DC with Tx Diversity

6.2L.2.1 void

6.2L.2.2 void

6.2L.2.3 Inter-band EN-DC with Tx Diversity within FR1

For inter-band EN-DC between E-UTRA and FR1 NR, UE maximum output power reduction specified in TS 36.101 [4] and TS 38.101-1 [2] apply for E-UTRA and NR respectively.

6.2L.3 UE additional maximum output power reduction for EN-DC with Tx Diversity

6.2L.3.1 void

6.2L.3.2 void

6.2L.3.3 Inter-band EN-DC with Tx Diversity within FR1

For inter-band EN-DC with Tx Diversity in one NR band, unless specified in Table 6.2B.3.3-1, the requirements in [2] clause 6.2.3 apply for NR uplink component carrier and the requirements in [4] clause 6.2.4 apply for LTE uplink component carrier.

6.2L.4 Configured output power for DC with Tx Diversity

6.2L.4.1 Configured output power level

6.2L.4.1.1 void

6.2L.4.1.2 void

6.2L.4.1.3 Inter-band EN-DC with Tx Diversity within FR1

For inter-band EN-DC with Tx Diversity in one NR band, the requirements in clause 6.2B.4.1.3 apply except that:

- $P_{\text{PowerClass,EN-DC}}$ is the maximum UE power specified in Table 6.2H.1.3-1 without taking into account the tolerance; if the UE indicates *higherPowerLimitMRDC-r17* for an UL inter-band EN-DC configuration with uplink bands of different power class capabilities specified in Table 6.2H.1.3-1 and $\Delta P_{\text{PowerClass,EN-DC}} = 0$, $P_{\text{PowerClass,EN-DC}}$ is replaced by the sum of the linear powers of $P_{\text{PowerClass,NR}}$ and $P_{\text{PowerClass,E-UTRA}}$ converted to dB;
- If the NR component carrier is configured with Tx Diversity, the MPRc and A-MPRc are specified in clause 6.2G.2 and clause 6.2G.3 of [2] respectively.
- $\Delta P_{\text{PowerClass,EN-DC}}$:
 - For a power class 2 capable UE, it is 3dB when the requirements of default power class are applied as specified in sub-clause 6.2L.1.3, otherwise $\Delta P_{\text{PowerClass,EN-DC}} = 0$ dB;

6.3 Output power dynamics

Output power dynamics for EN-DC operations in FR1 and FR2 as specified in TS 38.101-1 [2] and TS 38.101-2 [3], respectively. E-UTRA as specified in TS 36.101 [4]. For intra-band contiguous EN-DC operation in FR1, minimum output power requirements specified in clause 6.3.1 of TS 38.101-1 [2] and clause 6.3.2 of TS 36.101 [4] shall only apply when the power of all NR and E-UTRA carriers are set to minimum value. Similarly, OFF power requirements specified in clause 6.3.2 of TS 38.101-1 [2] and clause 6.3.3 of TS 36.101 [4] shall only apply when the power of all NR and E-UTRA carriers are OFF. The OFF power condition in transmit ON/OFF time mask requirements specified in clause 6.3.3 of TS 38.101-1 [2] and clause 6.3.4 of TS 36.101 [4] is applicable only when all NR and E-UTRA carriers are OFF. If both E-UTRA and NR transition between ON and OFF states simultaneously, the longer transient time shall apply to both. If either E-UTRA or NR is OFF and the other carrier transitions from OFF to ON, then the transient time associated with that carrier applies.

6.3A Output power dynamics for CA

For inter-band NR CA between FR1 and FR2, output power dynamics as specified in TS 38.101-1 [2] and TS 38.101-2 [3] apply for FR1 and FR2 respectively.

6.3B Output power dynamics for DC

6.3B.0 General

The E-UTRA and NR switching time mask defines the observation period between E-UTRA subframe and NR slot/mini-slot boundary. Both E-UTRA subframe and NR slot/mini-slot have ON power transmissions. The ON power is defined as the mean power over the symbol duration excluding any transient period. For E-UTRA subframe or NR slot/mini-slot having OFF power transmission, the general time mask for E-UTRA or NR shall apply.

For inter-band EN-DC or NE-DC, output power dynamics requirement for E-UTRA single carrier and CA operation specified in clauses 6.3 and 6.3A of TS 36.101 [4] and for NR single carrier and CA operation specified in clause 6.3 and 6.3A of TS 38.101-1 [2] and for NR single carrier, CA operation and UL-MIMO specified in clause 6.3, 6.3A and 6.3D of TS 38.101-2 [3] apply.

6.3B.1 Output power dynamics for EN-DC with UL sharing from UE perspective

6.3B.1.1 E-UTRA and NR switching time mask for TDM based UL sharing from UE perspective

The E-UTRA and NR switching time mask is applicable for non-simultaneous transmissions between E-UTRA and NR in TDM based UL sharing from the UE perspective in the same channel, which is shared by E-UTRA and NR. The requirement applies on the condition that UE is capable of handling the uplink transmission timing difference between E-UTRA and NR which is less than or equal to $[2.21]\mu\text{s}$.

For UEs reporting E-UTRA and NR switching time capability of type 1 with switching time $< 0.5\text{ }\mu\text{s}$ for TDM based UL sharing from UE perspective within FR1 time masks in Figure 6.3B.1.1-1 and Figure 6.3B.1.1-2 shall apply. For UEs reporting E-UTRA and NR switching time capability of type 2 with switching time $< 20\text{ }\mu\text{s}$ for TDM based UL sharing from UE perspective within FR1, time masks in Figure 6.3B.1.1-3 and Figure 6.3B.1.1-4 shall apply. The additional time for the transient period on the succeeding E-UTRA subframe or NR slot is caused by the uplink transmission timing difference, for which the maximum value is $[2.21]\mu\text{s}$.

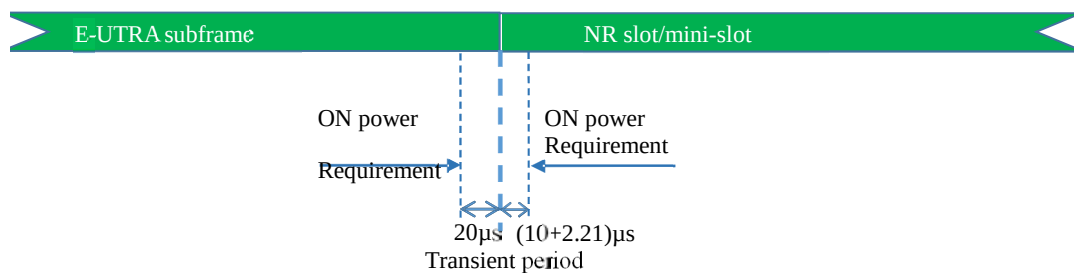


Figure 6.3B.1.1-1: E-UTRA to NR switching time mask for type 1 for TDM based UL sharing from UE perspective within FR1

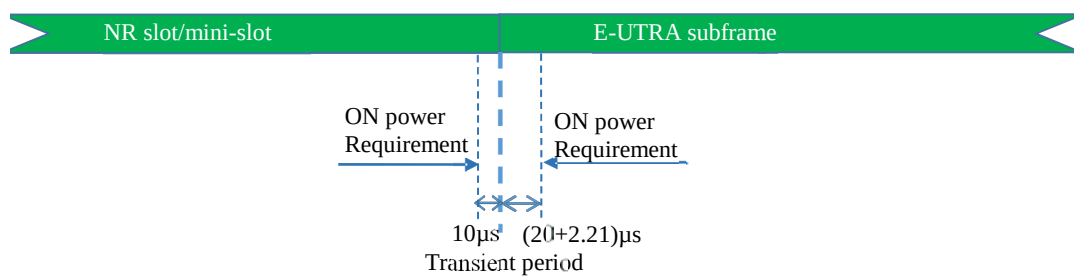


Figure 6.3B.1.1-2: NR to E-UTRA switching time mask for type 1 for TDM based UL sharing from UE perspective within FR1

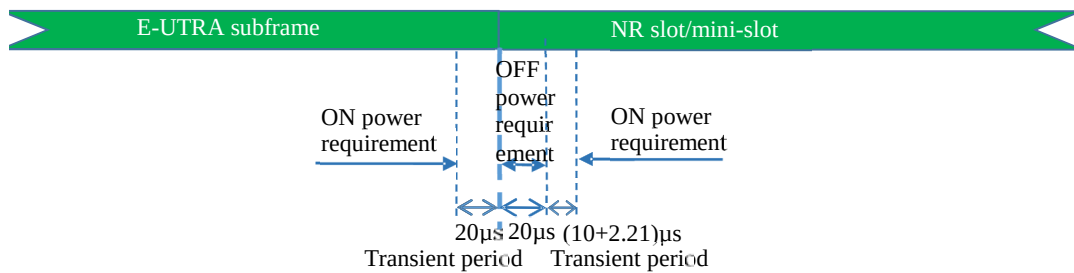


Figure 6.3B.1.1-3: E-UTRA to NR switching time mask for type 2 for TDM based UL sharing from UE perspective within FR1

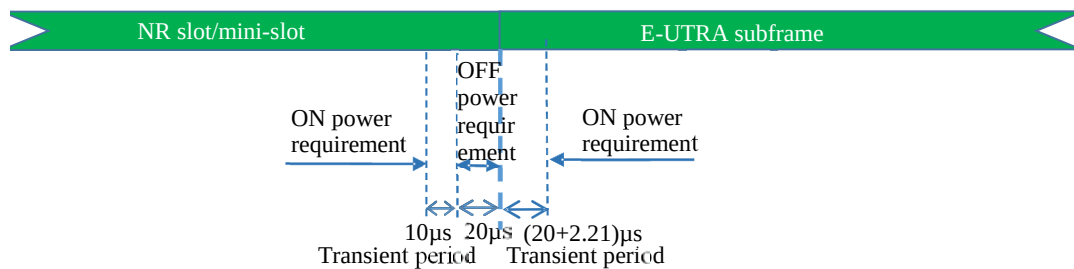


Figure 6.3B.1.1-4: NR to E-UTRA switching time mask for type 2 for TDM based UL sharing from UE perspective within FR1

6.3B.1a (Void)

6.3B.2 Output power dynamics for intra-band EN-DC without dual PA capability

For intra-band contiguous and intra-band non-contiguous EN-DC configurations without dual PA capability, maximum UL switching time is defined as 120 µs and DL reception interruption is allowed during UL switching. Time masks in Figure 6.3B.2-1 and Figure 6.3B.2-2 shall apply.

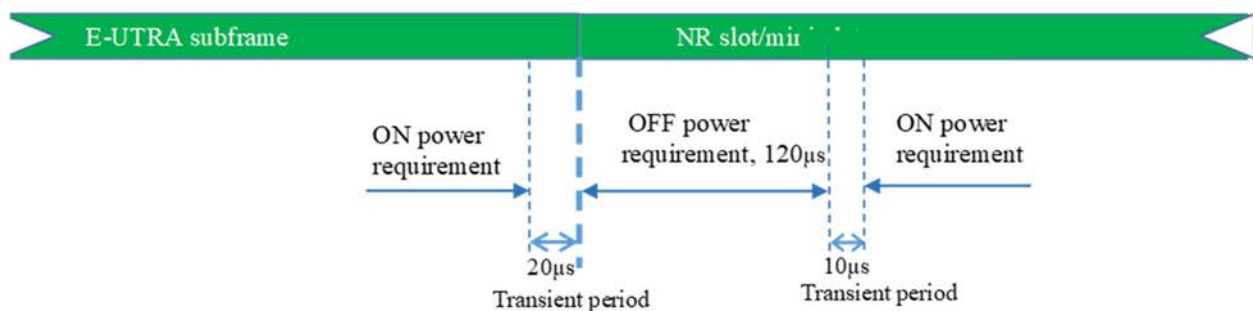


Figure 6.3B.2-1: E-UTRA to NR switching time mask for intra-band EN-DC without dual PA capability when single UL is allowed

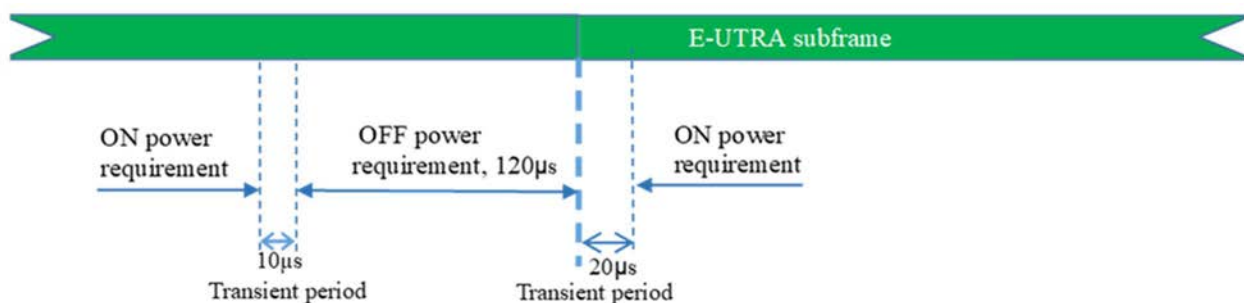


Figure 6.3B.2-2: NR to E-UTRA switching time mask for intra-band EN-DC without dual PA capability when single UL is allowed

6.3B.2a (Void)

6.3B.3 Output power dynamics for intra-band EN-DC with dual PA capability

For both intra-band contiguous and non-contiguous EN-DC with dual PA capability, time masks in Figure 6.3B.3-1 and Figure 6.3B.3-2 shall apply.

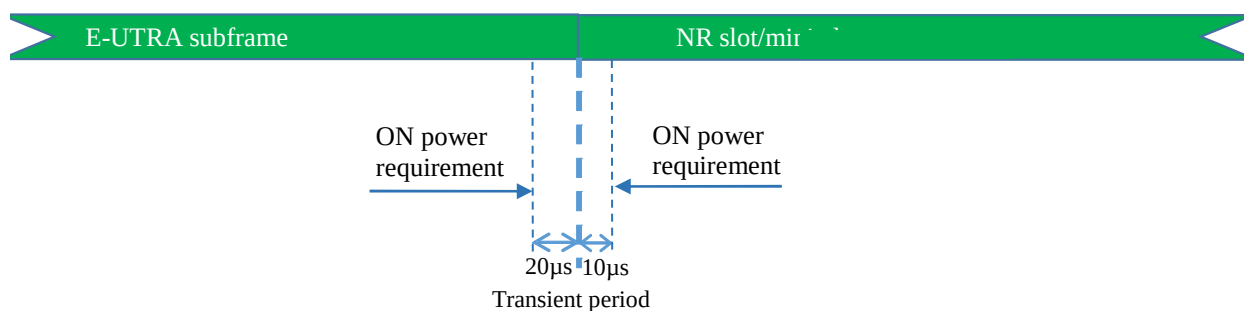


Figure 6.3B.3-1: E-UTRA to NR switching time mask for intra-band EN-DC with dual PA capability

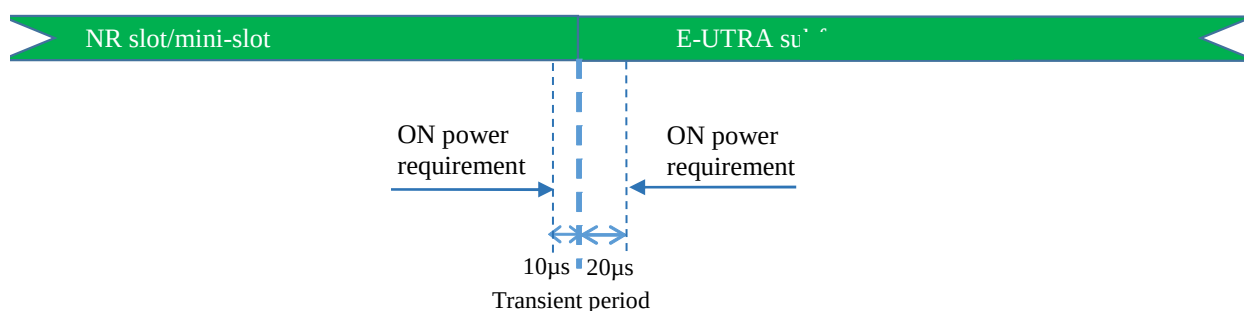


Figure 6.3B.3-2: NR to E-UTRA switching time mask for intra-band EN-DC with dual PA capability

6.3B.3a (Void)

6.3B.4 Output power dynamics for switching between two uplink carriers

6.3B.4.1 E-UTRA and NR switching time mask between two uplink carriers

In addition to the requirements in 6.3B.0 and the maximum output power requirement specified in Table 6.2B.1.3-1 with inter-band EN-DC (two bands), the switching time mask specified in this sub-clause is applicable for an uplink band pair of a inter-band EN-DC configuration without SUL band when the capability *uplinkTxSwitchingPeriod* is present, and is only applicable for uplink switching mechanisms specified in sub-clause 6.1.6 of TS 38.214 [14], where E-UTRA UL carrier 1 is capable of one transmit antenna connector and NR UL carrier 2 is capable of two transmit antenna connectors, and the two uplink carriers are in different bands with different carrier frequencies. The UE shall support the switch between single layer transmission with one antenna port and two-layer transmission with two antenna ports on the two uplink carriers following the scheduling commands and rank adaptation, i.e., both single layer and two-layer transmission with 2 antenna ports, and single layer transmission with 1 antenna port shall be supported on NR UL carrier 2 as specified in [38.306].

The switching periods described in Figure 6.3B.4.1-1 are only located in NR carrier, and the length of uplink switching period X is less than the value indicated by UE capability *uplinkTxSwitchingPeriod*.

When switching from one carrier to another, if there is no uplink transmission scheduled or configured on the switch-from carrier for at least the duration of the switching period ($X \mu\text{s}$) before the point in time the UE is scheduled or configured to start the transmission on the switch-to carrier, the switching period is fully contained in the time period between the end of the transmission on the switch-from carrier and the start of the transmission on the switch-to carrier. In addition, the RRC signalling *uplinkTxSwitchingPeriodLocation* is ignored by the UE.

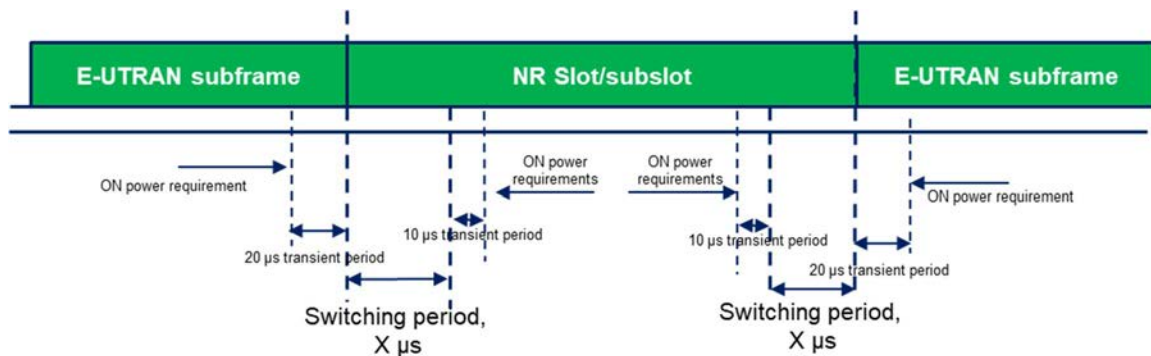


Figure 6.3B.4.1-1: Time mask for switching between E-UTRA UL carrier and NR UL carrier, where the switching period is located in NR carrier

The following applies for the uplink switching cases specified in clause 6.1.6.1 of [14] with *uplinkTxSwitchingOption* set to either *switchedUL* or *dualUL* when the configuration of the location of the switching period by *uplinkTxSwitchingPeriodLocation* is ignored by the UE:

- if an uplink switching is triggered for an uplink transmission starting at T_0 based on higher layer configuration(s) or DCI(s) received before $T_0 - T_{\text{offset}}$ as specified in [14] and the UE is not configured or scheduled with uplink transmissions for a duration of at least the uplink switching gap indicated by *uplinkTxSwitchingPeriod* on any of the carriers before T_0 , transient periods of $10 \mu\text{s}$ are located at the end of the last symbol(s) configured or scheduled on the carriers before T_0 and at the start of the first symbol(s) configured or scheduled or configured at T_0 .

The requirements apply for the case of co-located and synchronized network deployment with the max receiving timing difference of $3 \mu\text{s}$ between the two carriers.

The time mask is applicable to uplink transmissions when configured with *switchedUL* or *dualUL*.

6.3B.5 Output power dynamics for inter-band EN-DC

The switching time mask defined in this clause is applicable for a UE indicating support of IE *singleUL-Transmission* for the specific inter-band EN-DC combination for which only single switched UL is supported. The maximum UL switching time is defined as $120 \mu\text{s}$. Time masks in Figure 6.3B.5-1 and Figure 6.3B.5-2 shall apply.

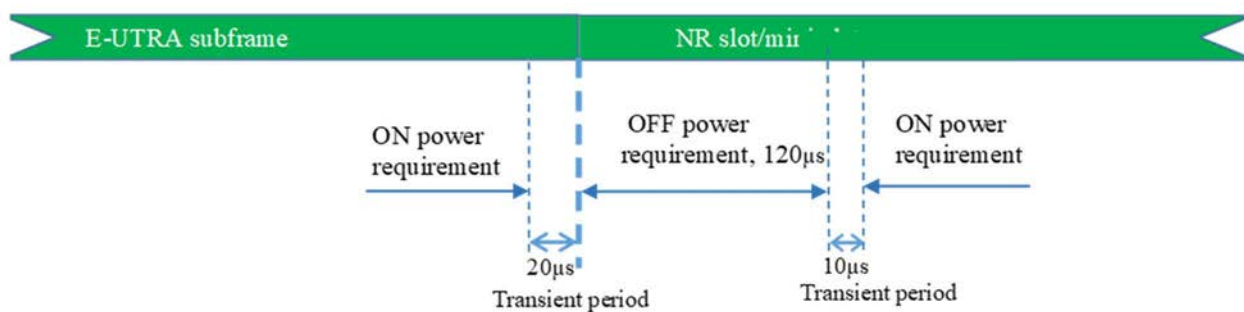


Figure 6.3B.5-1: E-UTRA to NR switching time mask for inter-band EN-DC when only single switched UL is supported

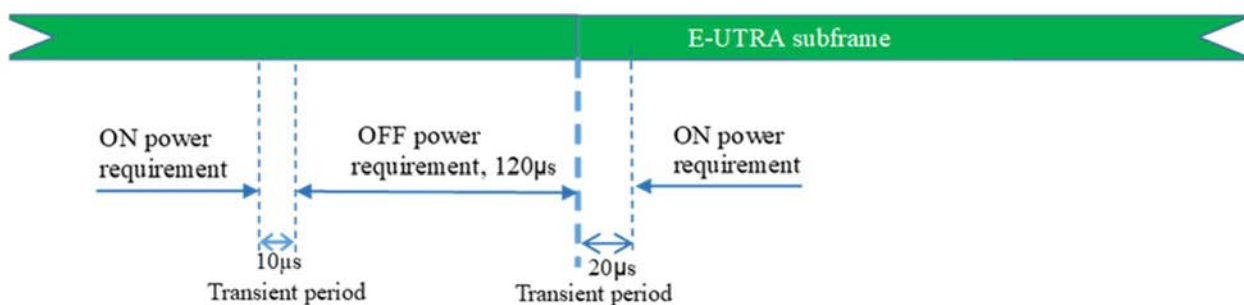


Figure 6.3B.5-2: NR to E-UTRA switching time mask for inter-band EN-DC when only single switched UL is supported

6.3E Output power dynamics for V2X

6.3E.1 General

The E-UTRA SL and NR SL switching time mask defines the observation period between E-UTRA subframe and NR slot/mini-slot boundary. Both E-UTRA subframe and NR slot/mini-slot have ON power transmissions. The ON power is defined as the mean power over the symbol duration excluding any transient period. For E-UTRA subframe or NR slot/mini-slot having OFF power transmission, the general time mask for E-UTRA or NR shall apply.

6.3E.2 Output power dynamics for intra-band V2X operation

For intra-band V2X operation bands specified in subclause 5.3E.1 and 5.3E.2, the SL switching time masks in Figure 6.3E.2-1 shall apply.

The switching time shall be located on the RAT of lower priority when NR SL and LTE SL have different priorities based on priority information specified in TS 38.213. It is up to UE implementation when NR SL and LTE SL have the same priority based on priority information specified in TS 38.213.

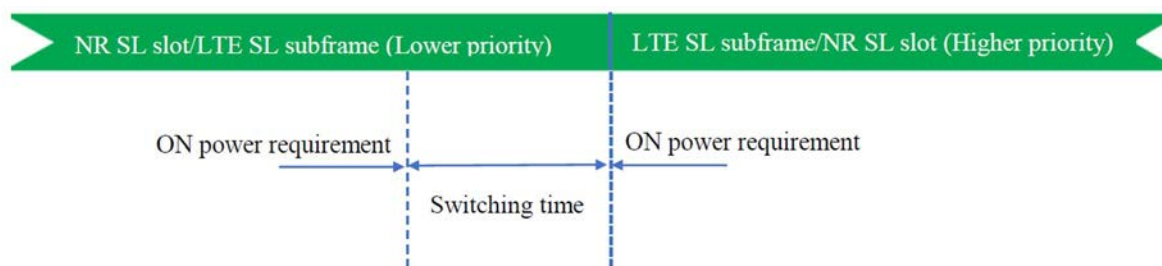


Figure 6.3E.2-1: Time mask for switching between NR SL and E-UTRA SL

6.3E.3 Output power dynamics for inter-band V2X con-current operation

For inter-band con-current NR V2X operation, the output power dynamics requirement shall be applied per each component carrier. The output dynamic requirements specified in clause 6.3 of TS 36.101 [4] apply for E-UTRA UL transmission and the requirements specified in clause 6.3E of TS 38.101-1 [2] apply for NR SL transmission. The output dynamic requirements specified in clause 6.3.2G, 6.3.3G, 6.3.4G of TS 36.101 [4] apply for E-UTRA SL transmission and the requirements specified in clause 6.3 of TS 38.101-1 [2] apply for NR UL transmission.

6.3H Output power dynamics for DC with UL MIMO

6.3H.0 General

The E-UTRA and NR switching time mask defines the observation period between E-UTRA subframe and NR slot/mini-slot boundary. Both E-UTRA subframe and NR slot/mini-slot have ON power transmissions. The ON power is defined as the mean power over the symbol duration excluding any transient period. For E-UTRA subframe or NR slot/mini-slot having OFF power transmission, the general time mask for E-UTRA or NR shall apply.

For inter-band EN-DC with UL MIMO, output power dynamics requirement for E-UTRA single carrier operation specified in clauses 6.3 of TS 36.101 [4] and for NR single carrier with UL MIMO operation specified in clause 6.3D of TS 38.101-1 [2] apply.

6.3H.1 void

6.3H.2 void

6.3H.3 Output power dynamics for inter-band EN-DC with UL MIMO

For a UE indicating support of IE *singleUL-Transmission* for the specific inter-band EN-DC combination with UL MIMO for which only single switched UL is supported, the requirements defined in 6.3B.5 apply.

6.3L Output power dynamics for DC with Tx Diversity

6.3L.0 General

The E-UTRA and NR switching time mask defines the observation period between E-UTRA subframe and NR slot/mini-slot boundary. Both E-UTRA subframe and NR slot/mini-slot have ON power transmissions. The ON power is defined as the mean power over the symbol duration excluding any transient period. For E-UTRA subframe or NR slot/mini-slot having OFF power transmission, the general time mask for E-UTRA or NR shall apply.

For inter-band EN-DC with Tx Diversity, output power dynamics requirement for E-UTRA single carrier operation specified in clauses 6.3 of TS 36.101 [4] and for NR single carrier with Tx Diversity operation specified in clause 6.3D of TS 38.101-1 [2] apply.

6.3L.1 void

6.3L.2 void

6.3L.3 Output power dynamics for inter-band EN-DC with Tx Diversity

For a UE indicating support of IE *singleUL-Transmission* for the specific inter-band EN-DC combination with Tx Diversity for which only single switched UL is supported, the requirements defined in 6.3B.5 apply.

6.4 Void

6.4A Transmit signal quality for CA

6.4A.1 Frequency error for CA

For inter-band NR CA between FR1 and FR2, frequency error as specified in TS 38.101-1 [2] and TS 38.101-2 [3] apply for FR1 and FR2 respectively.

6.4A.2 Transmit modulation quality for CA

For inter-band NR CA between FR1 and FR2, transmit modulation quality as specified in TS 38.101-1 [2] and TS 38.101-2 [3] apply for FR1 and FR2 respectively.

DMRS bundling requirements, as specified in clause 6.4.2.5 in TS 38.101-1 [2] and clause 6.4.2.6 in TS 38.101-2 [3], apply when one uplink band and CC is configured for DMRS bundling at a time. If UE needs to apply P-MPR as described in 6.2.4 of TS 38.101-1 or TS 38.101-2 during a granted DMRS bundle on any uplink CC, phase continuity is not expected to be maintained in the bundle.

6.4B Transmit signal quality for DC

6.4B.1 Frequency error for DC

6.4B.1.1 Frequency error for Intra-band contiguous EN-DC

For intra-band contiguous EN-DC, the requirement shall apply on each component carrier as defined in clause 6.5.1 in TS 36.101 [4] and in clause 6.4.1 in TS 38.101-1 [2], respectively.

6.4B.1.1a Frequency error for Intra-band contiguous NE-DC

For intra-band contiguous NE-DC, the requirement shall apply on each component carrier as defined in clause 6.5.1 in TS 36.101 [4] and in clause 6.4.1 in TS 38.101-1 [2], respectively.

6.4B.1.2 Frequency error for Intra-band non-contiguous EN-DC

For intra-band non-contiguous EN-DC, the requirement shall apply on each component carrier as defined in clause 6.5.1 in TS 36.101 [4] and in clause 6.4.1 in TS 38.101-1 [2], respectively.

6.4B.1.3 Frequency error for inter-band EN-DC within FR1

For inter-band EN-DC with uplink assigned to one E-UTRA band and one NR band, the requirements shall apply on each component carrier as defined in clause 6.5.1 in TS 36.101 [4] and in clause 6.4.1 in TS 38.101-1 [2], respectively, with all component carriers active. If multiple component carriers are assigned to one E-UTRA band, the requirements in clauses 6.5.1A in TS 36.101 [4] apply for those component carriers.

6.4B.1.3a Frequency error for inter-band NE-DC within FR1

For inter-band NE-DC with uplink assigned to one E-UTRA band and one NR band, the requirements shall apply on each component carrier as defined in clause 6.5.1 in TS 36.101 [4] and in clause 6.4.1 in TS 38.101-1 [2], respectively, with all component carriers active. If multiple component carriers are assigned to one E-UTRA band, the requirements in clauses 6.5.1A in TS 36.101 [4] apply for those component carriers, and if multiple component carriers are assigned to one NR band, the requirements in clauses 6.4A.1 in TS 38.101-1 [2] apply for those component carriers.

6.4B.1.4 Frequency error for inter-band EN-DC including FR2

Frequency error requirement for E-UTRA single carrier and CA operation specified in clauses 6.5.1 and 6.5.1A of TS 36.101 [4] and for NR single carrier, CA operation and UL-MIMO specified in clause 6.4.1, 6.4A.1 and 6.4D.1 of TS 38.101-2 [3] apply.

6.4B.1.4a (Void)

6.4B.1.5 Frequency error for inter-band EN-DC including both FR1 and FR2

Frequency error requirement for E-UTRA single carrier and CA operation specified in clauses 6.5.1 and 6.5.1A of TS 36.101 [4] and for NR single carrier and CA operation specified in clause 6.4.1 and 6.4A.1 of TS 38.101-1 [2] and for NR single carrier, CA operation and UL-MIMO specified in clause 6.4.1, 6.4A.1 and 6.4D.1 of TS 38.101-2 [3] apply.

6.4B.2 Transmit modulation quality for DC

6.4B.2.1 Transmit modulation quality for Intra-band contiguous EN-DC

6.4B.2.1.1 Error Vector Magnitude

For the intra-band contiguous EN-DC with one component carrier per CG the EVM requirement applies with PRB allocation in one of the CG and the other CG unallocated.

The EVM requirements for each CG are according to clause 6.5.2 of TS 36.101 [4] for the MCG and 6.4.2 of TS 38.101-1 [2] for the SCG with EN-DC configured.

6.4B.2.1.2 Carrier leakage

The carrier leakage requirements for each CG are according to clause 6.5.2 of TS 36.101 [4] for the MCG and 6.4.2 of TS 38.101-1 [2] for the SCG with EN-DC configured.

6.4B.2.1.3 In-band emissions

For the MCG the in-band emission requirements in Table 6.5.2A.3.1-1 and 6.5.2A.3.1-2 in TS 36.101 [4] apply within the aggregated transmission bandwidth configuration of the EN-DC bandwidth with the carriers of both CGs active and one single contiguous PRB allocation of bandwidth L_{CRB} within the MCG at the edge of the said aggregated transmission bandwidth configuration.

For the SCG the in-band emission requirements in Table 6.4.2.3-1 in TS 38.101-1 [2] apply within the aggregated transmission bandwidth configuration of the EN-DC bandwidth with the carriers of both CGs active and one single contiguous PRB allocation of bandwidth L_{CRB} within the SCG at the edge of the aggregated transmission bandwidth configuration.

6.4B.2.1a Transmit modulation quality for Intra-band contiguous NE-DC

6.4B.2.1a.1 Error Vector Magnitude

For the intra-band contiguous NE-DC with one component carrier per CG the EVM requirement applies with PRB allocation in one of the CG and the other CG unallocated.

The EVM requirements for each CG are according to clause 6.4.2 of TS 38.101-1 [2] for the MCG and 6.5.2 of TS 36.101 [4] for the SCG with NE-DC configured.

6.4B.2.1a.2 Carrier leakage

The carrier leakage requirements for each CG are according to clause 6.4.2 of TS 38.101-1 [2] for the MCG and 6.5.2 of TS 36.101 [4] for the SCG with NE-DC configured.

6.4B.2.1a.3 In-band emissions

For the MCG the in-band emission requirements in Table 6.4.2.3-1 in TS 38.101-1 [2] are applied within the aggregated transmission bandwidth configuration of the NE-DC bandwidth with the carriers of both CGs active and one single contiguous PRB allocation of bandwidth L_{CRB} within the MCG at the edge of the aggregated transmission bandwidth configuration.

For the SCG the in-band emission requirements in Table 6.5.2A.3.1-1 and 6.5.2A.3.1-2 in TS 36.101 [4] are applied, within the aggregated transmission bandwidth configuration of the NE-DC bandwidth with the carriers of both CGs active and one single contiguous PRB allocation of bandwidth L_{CRB} within the SCG at the edge of the said aggregated transmission bandwidth configuration.

6.4B.2.2 Transmit modulation quality for Intra-band non-contiguous EN-DC

6.4B.2.2.1 Error Vector Magnitude

For the intra-band non-contiguous EN-DC with one component carrier per CG the EVM requirement applies with PRB allocation in one of the CG and the other CG unallocated.

The EVM requirements for each CG are according to clause 6.5.2 of TS 36.101 [4] for the MCG and 6.4.2 of TS 38.101-1 [2] for the SCG with EN-DC configured.

6.4B.2.2.2 Carrier leakage

The carrier leakage requirements for each CG are according to clause 6.5.2 of TS 36.101 [4] for the MCG and 6.4.2 of TS 38.101-1 [2] for the SCG with EN-DC configured and PRB allocation only in the CG being measured.

6.4B.2.2.3 In-band emissions

For the MCG the in-band emission requirements in Table 6.5.2A.3.1-1 and 6.5.2A.3.1-2 in TS 36.101 [4] apply within the transmission bandwidth configuration of the MCG with the carriers of both CGs active and one single contiguous PRB allocation of bandwidth L_{CRB} within the MCG at the edge of the transmission bandwidth configuration.

For the SCG the in-band emission requirements in Table 6.4.2.3-1 in TS 38.101-1 [2] apply within the transmission bandwidth configuration of the SCG with the carriers of both CGs active and one single contiguous PRB allocation of bandwidth L_{CRB} within the SCG at the edge of the transmission bandwidth configuration.

6.4B.2.3 Transmit modulation quality for Inter-band EN-DC within FR1

For inter-band EN-DC with uplink assigned to one E-UTRA band and one NR band, the requirements shall apply on each component carrier as defined in clause 6.5.2 in TS 36.101 [4] and in clause 6.4.2 in TS 38.101-1 [2], respectively, with all component carriers active, applies with PRB allocation in one of the CG and the other CG unallocated. If multiple component carriers are assigned to one E-UTRA band, the requirements in subclauses 6.5.2A in TS 36.101 [4] apply for those component carriers.

6.4B.2.3a Transmit modulation quality for Inter-band NE-DC within FR1

For inter-band NE-DC with uplink assigned to one E-UTRA band and one NR band, the requirements shall apply on each component carrier as defined in clause 6.5.2 in TS 36.101 [4] and in clause 6.4.2 in TS 38.101-1 [2], respectively, with all component carriers active, applies with PRB allocation in one of the CG and the other CG unallocated. If multiple component carriers are assigned to one E-UTRA band, the requirements in clauses 6.5.2A in TS 36.101 [4] apply for those component carriers, and if multiple component carriers are assigned to one NR band, the requirements in clauses 6.4A.2 in TS 38.101-1 [2] apply for those component carriers.

6.4B.2.4 Transmit modulation quality for Inter-band EN-DC including FR2

Transmit modulation quality requirement for E-UTRA single carrier and CA operation specified in clauses 6.5.2 and 6.5.2A of TS 36.101 [4] and for NR single carrier, CA operation and UL-MIMO specified in clause 6.4.2, 6.4A.2 and 6.4D.2 of TS 38.101-2 [3] apply.

DMRS bundling requirements, as specified in clause 6.4.2.6 in TS 38.101-2 [3], apply when one uplink band and CC is configured for DMRS bundling at a time. If UE is needs to apply P-MPR as described in 6.2.5 of TS 36.101-1 or 6.2.4 of TS 38.101-2, during a granted DMRS bundle on the uplink CC of FR2, phase continuity is not expected to be maintained in the bundle.

6.4B.2.4a (Void)

6.4B.2.5 Transmit modulation quality for inter-band EN-DC including both FR1 and FR2

Transmit modulation quality requirement for E-UTRA single carrier and CA operation specified in clauses 6.5.2 and 6.5.2A of TS 36.101 [4] and for NR single carrier and CA operation specified in clause 6.4.2 and 6.4A.2 of TS 38.101-1 [2] and for NR single carrier, CA operation and UL-MIMO specified in clause 6.4.2, 6.4A.2 and 6.4D.2 of TS 38.101-2 [3] apply.

6.4E Transmit signal quality for V2X operation in FR1

6.4E.1 Frequency error for V2X

For intra-band V2X operating UE, the requirement shall apply on each component carrier as defined in clause 6.5.1G in TS 36.101 [4] and in clause 6.4E.1 in TS 38.101-1 [2], respectively.

For the inter-band con-current NR V2X operation, the requirements specified in subclause 6.4.1 of TS 36.101 [4] shall apply for the E-UTRA uplink in licensed band and the requirements specified in subclause 6.4E.1 of TS 38.101-1 [2] shall apply for the sidelink in NR Band n47.

6.4E.2 Transmit modulation quality for V2X

6.4E.2.1 Transmit modulation quality for Intra-band V2X

6.4E.2.2.1 Error Vector Magnitude

For intra-band V2X operating UE, the requirement shall apply on each SL transmission as defined in clause 6.5.2G.1 in TS 36.101 [4] and in clause 6.4E.2.1 in TS 38.101-1 [2], respectively.

For the inter-band con-current NR V2X operation, the requirements specified in subclause 6.5.2 of TS 36.101 [4] shall apply for the E-UTRA uplink in licensed band and the requirements specified in subclause 6.4E.2.1 of TS 38.101-1 [2] shall apply for the sidelink in NR Band n47.

6.4E.2.2.2 Carrier leakage

For intra-band V2X operating UE, the requirement shall apply on each SL transmission as defined in clause 6.5.2G.2 in TS 36.101 [4] and in clause 6.4E.2.2 in TS 38.101-1 [2], respectively.

6.4E.2.2.3 In-band emissions

For intra-band V2X operating UE, the requirement shall apply on each SL transmission as defined in clause 6.5.2G.3 in TS 36.101 [4] and in clause 6.4E.2.3 in TS 38.101-1 [2], respectively.

6.4E.2.2 Transmit modulation quality for Inter-band V2X

For inter-band V2X with transmission assigned to one E-UTRA band and one NR band, the requirements shall apply on each component carrier as defined in clause 6.5.2 in TS 36.101 [4] and in clause 6.4.2 in TS 38.101-1 [2], respectively, with all component carriers active. If multiple component carriers are assigned to one E-UTRA band, the requirements in clauses 6.5.2A in TS 36.101 [4] apply for those component carriers.

6.4H Transmit signal quality for DC with UL MIMO

6.4H.1 Frequency error for DC with UL MIMO

6.4H.1.1 void

6.4H.1.2 void

6.4H.1.3 Frequency error for inter-band EN-DC with UL MIMO within FR1

For inter-band EN-DC with UL MIMO and uplink assigned to one E-UTRA band and one NR band, the requirements shall apply on each component carrier as defined in clause 6.5.1 in TS 36.101 [4] and in clause 6.4D.1 in TS 38.101-1 [2], respectively, with all component carriers active.

6.4H.2 Transmit modulation quality for DC with UL MIMO

6.4H.2.1 void

6.4H.2.2 void

6.4H.2.3 Transmit modulation quality for inter-band EN-DC with UL MIMO within FR1

For inter-band EN-DC with UL MIMO and uplink assigned to one E-UTRA band and one NR band, the requirements shall apply on each component carrier as defined in clause 6.5.2 in TS 36.101 [4] and in clause 6.4D.2 in TS 38.101-1 [2], respectively, with all component carriers active.

6.4L Transmit signal quality for DC with Tx Diversity

6.4L.1 Frequency error for DC with Tx Diversity

6.4L.1.1 void

6.4L.1.2 void

6.4L.1.3 Frequency error for inter-band EN-DC with Tx Diversity within FR1

For inter-band EN-DC with Tx Diversity and uplink assigned to one E-UTRA band and one NR band, the requirements shall apply on each component carrier as defined in clause 6.5.1 in TS 36.101 [4] and in clause 6.4G.1 in TS 38.101-1 [2], respectively, with all component carriers active.

6.4L.2 Transmit modulation quality for DC with Tx Diversity

6.4L.2.1 void

6.4L.2.2 void

6.4L.2.3 Transmit modulation quality for inter-band EN-DC with Tx Diversity within FR1

For inter-band EN-DC with Tx Diversity and uplink assigned to one E-UTRA band and one NR band, the requirements shall apply on each component carrier as defined in clause 6.5.2 in TS 36.101 [4] and in clause 6.4G.2 in TS 38.101-1 [2], respectively, with all component carriers active.

6.5 Void

6.5A Output RF spectrum emissions for CA

6.5A.1 Occupied bandwidth for CA

For inter-band NR CA between FR1 and FR2, occupied bandwidth specified in TS 38.101-1 [2] and TS 38.101-2 [3] apply for each frequency range respectively.

6.5A.2 Out-of-band emissions for CA

For inter-band NR CA between FR1 and FR2, out-of-band emissions specified in TS 38.101-1 [2] and TS 38.101-2 [3] apply for each frequency range respectively.

6.5A.3 Spurious emissions for CA

6.5A.3.1 Inter-band CA between FR1 and FR2

Unless otherwise stated, for inter-band CA between FR1 and FR2, spurious emission and UE co-existence requirements specified in TS 38.101-1 [2] and TS 38.101-2 [3] apply for each component carrier respectively.

Table 6.5A.3.1-1: Void

6.5A.4 Transmit intermodulation for CA

For inter-band NR CA between FR1 and FR2, transmit intermodulation specified in TS 38.101-1 [2] apply for each component carrier for NR FR1.

6.5B Output RF spectrum emissions for DC

6.5B.1 Occupied bandwidth for EN-DC

6.5B.1.1 Intra-band contiguous EN-DC

For intra-band contiguous EN-DC the occupied bandwidth is a measure of the bandwidth containing 99% of the total integrated power of the transmitted spectrum. The OBW shall be less than the aggregated channel bandwidth for EN-DC, denoted as ENBW in clause 5.3B.

6.5B.1.2 Intra-band non-contiguous EN-DC

For intra-band non-contiguous EN-DC, occupied bandwidth requirement for E-UTRA single carrier and CA operation specified in clauses 6.6.1 and 6.6.1A of TS 36.101 [4] and for NR single carrier specified in clause 6.5.1 of TS 38.101-1 [2] apply.

6.5B.1.3 Inter-band EN-DC within FR1

Occupied bandwidth requirement for E-UTRA single carrier and CA operation specified in clauses 6.6.1 and 6.6.1A of TS 36.101 [4] and for NR single carrier specified in clause 6.5.1 of TS 38.101-1 [2] apply.

6.5B.1.3a (Void)

6.5B.1.4 Inter-band EN-DC including FR2

Occupied bandwidth requirement for E-UTRA single carrier and CA operation specified in clauses 6.6.1 and 6.6.1A of TS 36.101 [4] and for NR single carrier, CA operation and UL-MIMO specified in clause 6.5.1, 6.5A.1 and 6.5D.1 of TS 38.101-2 [3] apply.

6.5B.1.4a (Void)

6.5B.1.5 Inter-band EN-DC including both FR1 and FR2

Occupied bandwidth requirement for E-UTRA single carrier and CA operation specified in clauses 6.6.1 and 6.6.1A of TS 36.101 [4] and for NR single carrier and CA operation specified in clause 6.5.1 and 6.5A.1 of TS 38.101-1 [2] and for NR single carrier, CA operation and UL-MIMO specified in clause 6.5.1, 6.5A.1 and 6.5D.1 of TS 38.101-2 [3] apply.

6.5B.2 Out-of-band emissions for DC

6.5B.2.1 Intra-band contiguous EN-DC

The out of band emissions are unwanted emissions immediately outside the EN-DC aggregated channel bandwidth resulting from the modulation process and non-linearity in the transmitter but excluding spurious emissions. This out of band emission limit is specified in terms of a spectrum emission mask and an adjacent channel leakage power ratio.

Unless otherwise stated, the OOB limits specified for the DC combination in this clause supercede any OOB requirements specified for each sub-block in the respective TS [4] and TS 38.101-1 [2].

The requirements apply to the sum of transmissions across all antenna connectors.

6.5B.2.1.1 Spectrum emissions mask

The spectrum emission mask of the UE applies to frequencies (Δf_{OoB}) starting from the $\pm$ edge of the EN-DC aggregated channel bandwidth. For frequencies offset greater than Δf_{OoB} as specified in Table 6.5B.2.1.1-1 the spurious requirements in clause 6.5B.3 are applicable.

The general spectrum emission for intra-band contiguous EN-DC is specified in Table 6.5B.2.1.1-1.

The power of any UE emission shall not exceed the levels specified in Table 6.5B.2.1.1-1 for the specified EN-DC aggregated channel bandwidth.

Table 6.5B.2.1.1-1: General spectrum emission mask for intra-band contiguous EN-DC

Δf_{OoB} (MHz)	Spectrum emission limit (dBm)	Measurement bandwidth
$\pm 0 - 1$	$\text{Max}(\text{Round}(10 \cdot \log(0.15/\text{ENBW})), -24)$	30 kHz
$\pm 1 - 5$	-10	1 MHz
$\pm 5 - \text{ENBW}$	-13	1 MHz
$\pm \text{ENBW} - (\text{ENBW} + 5)$	-25	1 MHz
NOTE: ENBW refers to the aggregated channel bandwidth in MHz as defined in clause 5.3B.		

6.5B.2.1.2 Additional spectrum emissions mask

6.5B.2.1.2.1 Requirements for network signalled value "NS_35"

When NS_35 is indicated in the MCG and NS_35 is indicated in the SCG, the requirements in Table 6.5B.2.1.2.1-1 apply in the frequency ranges immediately adjacent and outside the aggregated sub-blocks of the EN-DC configuration for DC_(n)71AA.

Table 6.5B.2.1.2.1-1: Additional requirements

Δf_{OoB} (MHz)	Frequency offset of measurement filter centre frequency, f_{offset}	Minimum requirement (dBm)	Measurement bandwidth
$0 \text{ MHz} \leq \Delta f < 0.1 \text{ MHz}$	$0.015 \text{ MHz} \leq f_{\text{offset}} < 0.085 \text{ MHz}$	-13	30 kHz
$0.1 \text{ MHz} \leq \Delta f < \text{ENBW}$	$0.15 \text{ MHz} \leq f_{\text{offset}} < \text{ENBW} - 0.05 \text{ MHz}$	-13	100 kHz
$\text{ENBW} \leq \Delta f < \text{ENBW} + 5 \text{ MHz}$	$\text{ENBW} + 0.5 \text{ MHz} \leq f_{\text{offset}} < \text{ENBW} + 4.5 \text{ MHz}$	-25	1 MHz
NOTE 1: ENBW is the aggregated bandwidth of an E-UTRA sub-block and an adjacent NR sub-block; there is no frequency separation between the said sub-blocks. The sub-block bandwidths include any internal guard bands.			

6.5B.2.1.2.2 Requirements for network signalled value "NS_04"

Additional spectrum emission requirements are signalled by the network to indicate that the UE shall meet an additional requirement for a specific deployment scenario as part of the cell handover/broadcast message.

The Band 41/n41 SEM transition point from -13 dBm/MHz to -25 dBm/MHz is based on the emission bandwidth. The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power. Since the 26 dB emission bandwidth is implementation dependent, the transmission bandwidths occupied by RBs is used for the SEM. The emission bandwidth for E-UTRA carriers is document in TS 36.101 [4], and the emission bandwidth for NR carriers is documented in TS 38.101-1 [2]. The total emission bandwidth for contiguous intra-band EN-DC is the sum of the emission bandwidth for each CC plus the guard band between contiguous CCs.

When "NS_04" is indicated in the cell, the power of any UE emission shall not exceed the levels specified in Table 6.5B.2.1.2.2-1.

Table 6.5B.2.1.2.2-1: DC_(n)41 SEM with NS_04

	Spectrum emission limit (dBm) / measurement bandwidth for each ENBW					
Δf_{OoB} MHz	15 MHz	20 MHz	40 MHz	50 MHz	> 50 MHz	Measurement bandwidth
$\pm 0 - 1$	-10	-10	-10			2 % ENBW
				-10		1 MHz
$\pm 1 - 5$	-10					1 MHz
$\pm 5 - X$	-13					
$\pm X - (\text{ENBW} + 5 \text{ MHz})$	-25					
NOTE:	X is defined as the sum of the emission bandwidth of the component carriers plus the guard band between contiguous CCs.					

6.5B.2.1.3 Adjacent channel leakage ratio

For EN-DC operation with an E-UTRA sub-block immediately adjacent to an NR sub-block, the ACLR is defined as the ratio of the filtered mean power centred on the aggregated sub-block bandwidth ENBW to the filtered mean power centred on an adjacent bandwidth of the same size ENBW at nominal channel spacing. The UE shall meet the ACLR minimum requirement EN-DC_{ACLR} specified in Table 6.5B.2.1.3-1 with ENBW the sum of the sub-block bandwidths.

The assigned channel power and adjacent channel power are measured with rectangular filters with measurement bandwidths specified in 6.5B.2.1.3-1.

Table 6.5B.2.1.3-1: ACLR for intra-band EN-DC (contiguous sub-blocks)

Parameter	Unit	Value
EN-DC _{ACLR} for PC3	dBc	30
EN-DC _{ACLR} for PC2	dBc	31
EN-DC _{ACLR} for PC1.5	dBc	31
Measurement bandwidth of EN-DC channel		1.00*ENBW
Measurement bandwidth of adjacent channel		0.95*ENBW
Frequency offset of adjacent channel		ENBW / -ENBW
NOTE 1: ENBW is the aggregated bandwidth in MHz as defined in clause 5.3B.		
NOTE 2: The frequency offset is that in between the centre frequencies of the measurement filters		

6.5B.2.2 Intra-band non-contiguous EN-DC

6.5B.2.2.1 Spectrum emissions mask

The spectral emission mask for intra-band non-contiguous EN-DC is a composite of the emission mask for each CC with the level set to the maximum value from each mask for each frequency outside of the transmission bandwidth of either carrier. A composite spectrum emission mask is a combination of individual CC spectrum emissions masks. Where two masks overlap the most relaxed limit is used. Composite spectrum emission mask applies to frequencies up to $\pm \Delta f_{\text{OoB}}$ starting from the edges of the sub-blocks. If for some frequency an individual CC spectrum emission mask overlaps with the bandwidth of another CC then the emission mask does not apply for that frequency.

6.5B.2.2.2 Additional spectrum emissions mask

When additional spectrum emission mask or masks apply, the additional SEM(s) shall be used to calculate the composite SEM described in 6.5B.2.2.1.

6.5B.2.2.3 Adjacent channel leakage ratio

For intra-band non-contiguous EN-DC, the EN-DC Adjacent Channel Leakage power Ratio (EN-DC_{ACLR}) is the ratio of the sum of the filtered mean powers centred on the assigned E-UTRA and NR sub-block frequencies to the filtered mean power centred on an adjacent channel frequency at nominal channel spacing. In case the sub-block gap bandwidth W_{gap} is smaller than a E-UTRA or NR sub-block bandwidth, no EN-DC_{ACLR} requirement is set for the corresponding sub-block for the gap. The assigned EN-DC sub-block power and adjacent channel power are measured with rectangular filters with measurement bandwidths specified in TS 36.101 [4] for the E-UTRA sub-block, and TS 38.101-1 [2] for the NR sub-block. If the measured adjacent channel power is greater than -50dBm then the EN-DC_{ACLR} shall be higher than the value specified in for E-UTRA_{ACLR} and NR_{ACLR}.

6.5B.2.3 Inter-band EN-DC within FR1

Unless otherwise stated, the OOB requirements specified in clause 6.6.2.1 of TS 36.101 [4], sub-clause 6.6.2 of TS 36.101 [4] and clause 6.5.2 of TS 38.101-1 [2] apply for each component carrier.

6.5B.2.3a (Void)

6.5B.2.4 Inter-band EN-DC including FR2

Unless otherwise stated, out-of-band emissions requirement for E-UTRA single carrier and CA operation specified in clauses 6.6.2 of TS 36.101 [4] and for NR single carrier, CA operation and UL-MIMO specified in clause 6.5.2, 6.5A.2 and 6.5D.2 of TS 38.101-2 [3] apply.

6.5B.2.4a Inter-band NE-DC including FR2

Unless otherwise stated, out-of-band emissions requirement for E-UTRA single carrier and CA operation specified in clauses 6.6.2 of TS 36.101 [4] and for NR single carrier, CA operation, and UL-MIMO specified in clause 6.5.2, 6.5A.2 and 6.5D.2 of TS 38.101-2 [3] apply.

6.5B.2.5 Inter-band EN-DC including both FR1 and FR2

Unless otherwise stated, out-of-band emissions requirement for E-UTRA single carrier and CA operation specified in clauses 6.6.2 of TS 36.101 [4] and for NR single carrier and CA operation specified in clause 6.5.2 and 6.5A.2 of TS 38.101-1 [2] and for NR single carrier, CA operation and UL-MIMO specified in clause 6.5.2, 6.5A.2 and 6.5D.2 of TS 38.101-2 [3] apply.

6.5B.3 Spurious emissions for DC

6.5B.3.1 Intra-band contiguous EN-DC

6.5B.3.1.1 General spurious emissions

The general spurious emissions requirements specified in clause 6.6.3.1 of TS 36.101 [4] and clause 6.5.3.1 of TS 38.101-1 [2] apply beyond any frequencies for which the out-of-band emissions requirements in clause 6.5B.2.1 apply.

6.5B.3.1.2 Spurious emission band UE co-existence

The requirements in Table 6.5B.3.1.2-1 apply on each component carrier with all component carriers are active. Unless otherwise stated, the spurious emission for UE co-existence requirements are not applicable to the frequency ranges where out-of-band emissions requirements in clause 6.5B.2 are defined.

Table 6.5B.3.1.2-1: Requirements for intra-band contiguous EN-DC

EN-DC Configuration	Spurious emission					
	Protected band	Frequency range (MHz)		Maximum Level (dBm)	MBW (MHz)	NOTE
DC_(n)71	E-UTRA Band 4, 5, 12, 13, 14, 17, 24, 26, 30, 48, 54, 66	F _{DL_low}	-	F _{DL_high}	-50	1
	E-UTRA Band 2, 25, 41, 70, NR Band n77	F _{DL_low}	-	F _{DL_high}	-50	1 2
	E-UTRA Band 29	F _{DL_low}	--	F _{DL_high}	-38	1 3
	E-UTRA Band 71	F _{DL_low}	-	F _{DL_high}	-50	1 3
DC_(n)41	E-UTRA Band 1, 2, 3, 4, 5, 8, 10, 11, 12, 13, 14, 17, 18, 19, 21, 24, 25, 26, 27, 28, 29, 30, 34, 39, 42, 44, 45, 48, 50, 51, 54, 66, 70, 71, 73, 74, NR Band n77, n78	F _{DL_low}	-	F _{DL_high}	-50	1
	NR Band n79	F _{DL_low}	-	F _{DL_high}	-50	1 2
	E-UTRA Band 40	F _{DL_low}	-	F _{DL_high}	-40	1
NOTE 1: F _{DL_low} and F _{DL_high} refer to each frequency band specified in Table 5.5-1 in TS 36.101 [4] or in Table 5.2-1 in TS 38.101-1 [2].						
NOTE 2: As exceptions, measurements with a level up to the applicable requirements defined in Table 6.6.3.1-2 in TS 36.101 [4] and Table 6.5.3.1-2 in TS 38.101-1 [2] are permitted for each assigned carrier used in the measurement due to 2 nd , 3 rd , 4 th or 5 th harmonic spurious emissions. Due to spreading of the harmonic emission the exception is also allowed for the first 1 MHz frequency range immediately outside the harmonic emission on both sides of the harmonic emission. This results in an overall exception interval centred at the harmonic emission of (2 MHz + N × L _{CRB} × 180 kHz), where N is 2, 3, 4, 5 for the 2 nd , 3 rd , 4 th or 5 th harmonic respectively. The exception is allowed if the measurement bandwidth (MBW) totally or partially overlaps the overall exception interval						
NOTE 3: These requirements also apply for the frequency ranges that are less than F _{OOB} (MHz) in Table 6.6.3.1-1, Table 6.6.3.1A-1 in TS 36.101 [4] or in Table 6.5.3.1-1 in TS 38.101-1 [2] from the edge of the channel bandwidth.						
NOTE4: Void.						

NOTE: To simplify the above Table, E-UTRA band numbers are listed for bands which are specified only for E-UTRA operation or both E-UTRA and NR operation. NR band numbers are listed for bands which are specified only for NR operation.

6.5B.3.2 Intra-band non-contiguous EN-DC

6.5B.3.2.1 General spurious emissions

The general spurious emissions requirements specified in clause 6.6.3.1 of TS 36.101 [4] and clause 6.5.3.1 of TS 38.101-1 [2] apply beyond any frequencies for which the out-of-band emissions requirements in clause 6.5B.2.2 apply. If for some frequency an individual CC spurious emission requirement overlaps with the general spectrum emission mask or the bandwidth of another CC then it does not apply.

6.5B.3.2.2 Spurious emission band UE co-existence

The requirements in Table 6.5B.3.2.2-1 apply with all component carriers are active. Unless otherwise stated, the spurious emission for UE co-existence requirements are not applicable to the frequency ranges where out-of-band emissions requirements in clause 6.5B.2 are defined.

Table 6.5B.3.2.2-1: Requirements for intra-band non-contiguous EN-DC

EN-DC Configuration	Spurious emission					
	Protected band	Frequency range (MHz)		Maximum Level (dBm)	MBW (MHz)	NOTE
DC_3_n3	E-UTRA Band 1, 5, 7, 8, 11, 18, 19, 20, 21, 26, 27, 28, 31, 32, 33, 34, 38, 39, 40, 41, 43, 44, 45, 50, 51, 65, 67, 68, 69, 72, 73, 74, 75, 76. NR Band n79, n109	F _{DL_low}	-	F _{DL_high}	-50	1
	E-UTRA Band 3	F _{DL_low}	-	F _{DL_high}	-50	1
	E-UTRA Band 22, 42, 52, NR Band n77, n78	F _{DL_low}	-	F _{DL_high}	-50	1
DC_41_n41	E-UTRA Band 1, 2, 3, 4, 5, 8, 10, 11, 12, 13, 14, 17, 18, 19, 21, 24, 25, 26, 27, 28, 29, 34, 39, 42, 44, 45, 48, 50, 51, 54, 66, 70, 71, 73, 74 NR Band n77, n78 and n79	F _{DL_low}	-	F _{DL_high}	-50	1
	E-UTRA Band 30	F _{DL_low}	-	F _{DL_high}	-40	1
	E-UTRA Band 40	F _{DL_low}	-	F _{DL_high}	-40	1
NOTE 1: F _{DL_low} and F _{DL_high} refer to each frequency band specified in Table 5.5-1 in TS 36.101 [4] or in Table 5.2-1 in TS 38.101-1 [2].						
NOTE 2: As exceptions, measurements with a level up to the applicable requirements defined in Table 6.6.3.1-2 in TS 36.101 [4] and Table 6.5.3.1-2 in TS 38.101-1 [2] are permitted for each assigned carrier used in the measurement due to 2 nd , 3 rd , 4 th or 5 th harmonic spurious emissions. Due to spreading of the harmonic emission the exception is also allowed for the first 1 MHz frequency range immediately outside the harmonic emission on both sides of the harmonic emission. This results in an overall exception interval centred at the harmonic emission of (2MHz + N x L _{CRB} x 180kHz), where N is 2, 3, 4, 5 for the 2 nd , 3 rd , 4 th or 5 th harmonic respectively. The exception is allowed if the measurement bandwidth (MBW) totally or partially overlaps the overall exception interval						
NOTE 3: These requirements also apply for the frequency ranges that are less than F _{OOB} (MHz) in Table 6.6.3.1-1 and Table 6.6.3.1A-1 from the edge of the channel bandwidth.						
NOTE 4: Void.						
NOTE 5: Void.						

NOTE: To simplify the above Table, E-UTRA band numbers are listed for bands which are specified only for E-UTRA operation or both E-UTRA and NR operation. NR band numbers are listed for bands which are specified only for NR operation.

6.5B.3.3 Inter-band EN-DC within FR1

6.5B.3.3.1 General spurious emissions

The general spurious emissions requirements specified in clause 6.6.3.1 of TS 36.101 [4], clause 6.5.3.1 of TS 38.101-1 [2] and TS 38.101-2 [3] apply for each component carrier. For the case of inter-band EN-DC with a single carrier per cell group, the general spurious emissions requirements also apply with both downlink carrier and both uplink carriers active. Limits on configured maximum output power for the uplink according to clause 6.2B.4 apply. If for some frequency a spurious emission requirement of an individual component carrier overlaps with the spectrum emission mask or channel bandwidth of another component carrier then it does not apply.

NOTE: The general spurious emission requirements with both uplink carriers active are allowed to be verified for only a single inter-band EN-DC configuration per NR band. Furthermore, the requirements are allowed to be verified by measuring spurious emissions at the specific frequencies where second and third order intermodulation products generated by the two transmitted carriers can occur.

Table 6.5B.3.3.1-1: (Void)**6.5B.3.3.2 Spurious emission band UE co-existence**

This clause specifies additional the requirements for uplink EN-DC coexistence with protected bands with the single CC uplink assigned to E-UTRA and NR bands for the specified uplink carrier aggregation configurations in Table 6.5B.3.3.2-1. The intersection of the requirements for the individual bands specified in clause 6.5.3.2 of [2] and clause 6.6.3.2 of [4] shall also apply for the specified uplink EN-DC configurations. Intersection of a requirement means that both UL constituent bands have the same protected band requirement specified and if one or both protected bands have note(s) associated those note(s) also apply.

The requirements in Table 6.5B.3.3.2-1 and the intersection of the requirements for the individual bands specified in clause 6.5.3.2 of [2] and clause 6.6.3.2 of [4] apply on each component carrier with all component carriers are active. Unless otherwise stated, the spurious emission for UE co-existence requirements are not applicable to the frequency ranges where out-of-band emissions requirements in clause 6.5B.2 are defined.

NOTE: For inter-band EN-DC with uplink assigned to one LTE band and one NR band the requirements in Table 6.5B.3.3.2-1 could be verified by measuring spurious emissions at the specific frequencies where second and third order intermodulation products generated by the two transmitted carriers can occur; in that case, the requirements for remaining applicable frequencies in Table 6.5B.3.3.2-1 and in 6.5.3.2 of [2] and clause 6.6.3.2 of [4] would be considered to be verified by the measurements verifying the uplink single carrier UE to UE co-existence requirements.

Table 6.5B.3.3.2-1: Requirements

EN-DC Configuration	Spurious emission						
	Protected band	Frequency range (MHz)			Maximum Level (dBm)	MBW (MHz)	NOTE
DC_1_n26	Frequency range	758	-	788	-50	1	
DC_1_n26	Frequency range	738		799	-50	1	
	Frequency range	799		803	-40	1	5
DC_1_n28	Frequency range	470	-	694	-42	8	5, 17
	Frequency range	470	-	710	-26.2	6	14
	Frequency range	758	-	773	-32	1	5
	Frequency range	773	-	803	-50	1	
	Frequency range	662	-	694	-26.2	6	5
DC_2_n28	Frequency range	470	-	710	-26.2	6	14
	Frequency range	758	-	773	-32	1	5
	Frequency range	773	-	803	-50	1	
DC_3_n20	Frequency range	758	-	788	-50	1	
DC_3_n28							
	Frequency range	470	-	710	-26.2	6	14
	Frequency range	758	-	773	-32	1	5
	Frequency range	773	-	803	-50	1	
DC_3_n34	Frequency range	1884.5	-	1915.7	-41	0.3	3
DC_4_n5	Frequency range	859	-	869	-27	1	
DC_4_n28	Frequency range	470	-	694	-42	8	5, 17
	Frequency range	470	-	710	-26.2	6	14
	Frequency range	662	-	694	-26.2	6	5
	Frequency range	758	-	773	-32	1	5
	Frequency range	773	-	803	-50	1	

EN-DC Configuration	Spurious emission						
	Protected band	Frequency range (MHz)			Maximum Level (dBm)	MBW (MHz)	NOTE
DC_5_n7	Frequency range	859	-	869	-27	1	
DC_5_n28							
	Frequency range	470	-	694	-42	8	5, 17
	Frequency range	470	-	710	-26.2	6	14
	Frequency range	662	-	694	-26.2	6	5
	Frequency range	758	-	773	-32	1	5
	Frequency range	773	-	803	-50	1	
DC_5_n40	Frequency range	859	-	869	-27	1	
DC_5_n48	Frequency range	859	-	869	-27	1	
DC_5_n66	Frequency range	859	-	869	-27	1	
DC_5_n78 DC_5_n89_ULSUP-TDM_n78	Frequency range	859	-	869	-27	1	
DC_5_n79	Frequency range	859	-	869	-27	1	
DC_7_n28	Frequency range	758	-	773	-32	1	5
	Frequency range	773	-	803	-50	1	
DC_8_n1	Frequency range	860	-	890	-40	1	5, 12
DC_8_n3							
	Frequency range	860	-	890	-40	1	5, 12
DC_8_n7	Frequency range	860	-	890	-40	1	5, 12
DC_8_n20	Frequency range	758	-	788	-50	1	
DC_8_n28	Frequency range	470	-	694	-42	8	5, 17
	Frequency range	470	-	710	-26.2	6	14
	Frequency range	662	-	694	-26.2	6	5
	Frequency range	758	-	773	-32	1	5
	Frequency range	773	-	803	-50	1	
	Frequency range	860	-	890	-40	1	5, 12
DC_8_n34							
	Frequency range	860	-	890	-40	1	5, 12
DC_8_n41, DC_8_n81_ULSUP-TDM_n41	Frequency range	860	-	890	-40	1	5, 12
DC_8_n77	Frequency range	860	-	890	-40	1	5, 12
DC_8_n78 DC_8_n81_ULSUP-TDM_n78	Frequency range	860	-	890	-40	1	5, 12
DC_8_n79 DC_8_n81_ULSUP-TDM_n79	Frequency range	860	-	890	-40	1	5, 12
DC_11_n1	Frequency range	945	-	960	-50	1	
	Frequency range	2545	-	2575	-50	1	
	Frequency range	2595	-	2645	-50	1	
DC_11_n3	Frequency range	945	-	960	-50	1	
	Frequency range	2545	-	2575	-50	1	
	Frequency range	2595	-	2645	-50	1	
DC_11_n28	Frequency range	470	-	710	-26.2	6	14
	Frequency range	773	-	803	-50	1	
	Frequency range	945	-	960	-50	1	
	Frequency range	2545	-	2575	-50	1	

EN-DC Configuration	Spurious emission						NOTE
	Protected band	Frequency range (MHz)			Maximum Level (dBm)	MBW (MHz)	
DC_11_n41	Frequency range	2595	-	2645	-50	1	
	Frequency range	945	-	960	-50	1	
DC_11_n77	Frequency range	945	-	960	-50	1	
	Frequency range	2545	-	2575	-50	1	
DC_11_n78	Frequency range	2595	-	2645	-50	1	
	Frequency range	945	-	960	-50	1	
DC_11_n79	Frequency range	2545	-	2575	-50	1	
	Frequency range	2595	-	2645	-50	1	
	Frequency range	945	-	960	-50	1	
	Frequency range	2545	-	2575	-50	1	
	Frequency range	2595	-	2645	-50	1	
DC_13_n2	Frequency range	769	-	775	-35	0.00625	5
	Frequency range	799	-	805	-35	0.00625	5
DC_13_n5	Frequency range	859	-	869	-27	1	
	Frequency range	769	-	775	-35	0.00625	5
	Frequency range	799	-	805	-35	0.00625	5
DC_13_n7	Frequency range	769	-	775	-35	0.00625	5
	Frequency range	799	-	805	-35	0.00625	5
DC_13_n25	Frequency range	769	-	775	-35	0.00625	5
	Frequency range	799	-	805	-35	0.00625	5
DC_13_n48	Frequency range	769	-	775	-35	0.00625	5
	Frequency range	799	-	805	-35	0.00625	5
DC_13_n66	Frequency range	769	-	775	-35	0.00625	5
	Frequency range	799	-	803	-35	0.00625	5
DC_13_n71	Frequency range	769	-	775	-35	0.00625	5
	Frequency range	799	-	805	-35	0.00625	5
DC_13_n77	Frequency range	769	-	775	-35	0.00625	5
	Frequency range	799	-	805	-35	0.00625	5
DC_14_n2	Frequency range	769	-	775	-35	0.00625	5
	Frequency range	799	-	805	-35	0.00625	5
DC_14_n30	Frequency range	769	-	775	-35	0.00625	5
	Frequency range	799	-	805	-35	0.00625	5
DC_14_n77	Frequency range	769	-	775	-35	0.00625	5
	Frequency range	799	-	805	-35	0.00625	5
DC_14_n66	Frequency range	769	-	775	-35	0.00625	5
	Frequency range	799	-	805	-35	0.00625	5
DC_18_n28	Frequency range	470	-	710	-26.2	6	14
	Frequency range	758	-	773	-32	1	5
	Frequency range	773	-	799	-50	1	
	Frequency range	799	-	803	-40	1	5
	Frequency range	860	-	890	-40	1	
	Frequency range	945	-	960	-50	1	5
DC_18_n41							
	Frequency range	2545	-	2575	-50	1	
	Frequency range	2595	-	2645	-50	1	
DC_13_n78	Frequency range	945	-	960	-50	1	
	Frequency range	2545	-	2575	-50	1	
DC_18_n3	Frequency range	2595	-	2645	-50	1	
DC_18_n77	Frequency range	945	-	960	-50	1	

EN-DC Configuration	Spurious emission						NOTE
	Protected band	Frequency range (MHz)			Maximum Level (dBm)	MBW (MHz)	
	Frequency range	2545	-	2575	-50	1	
	Frequency range	2595	-	2645	-50	1	
DC_18_n78	Frequency range	945	-	960	-50	1	
	Frequency range	2545	-	2575	-50	1	
	Frequency range	2595	-	2645	-50	1	
DC_18_n79	Frequency range	945	-	960	-50	1	
	Frequency range	2545	-	2575	-50	1	
	Frequency range	2595	-	2645	-50	1	
DC_19_n1	Frequency range	945	-	960	-50	1	
	Frequency range	2545	-	2575	-50	1	
	Frequency range	2595	-	2645	-50	1	
DC_19_n77	Frequency range	945	-	960	-50	1	
	Frequency range	2545	-	2575	-50	1	
	Frequency range	2595	-	2645	-50	1	
DC_19_n78	Frequency range	945	-	960	-50	1	
	Frequency range	2545	-	2575	-50	1	
	Frequency range	2595	-	2645	-50	1	
DC_19_n79	Frequency range	945	-	960	-50	1	
	Frequency range	2545	-	2575	-50	1	
	Frequency range	2595	-	2645	-50	1	
DC_20_n1	Frequency range	758	-	788	-50	1	
DC_20_n3	Frequency range	758	-	788	-50	1	
DC_20_n41	Frequency range	758	-	788	-50	1	
DC_20_n50	Frequency range	758	-	788	-50	1	
DC_20_n51	Frequency range	758	-	788	-50	1	
DC_20A_91A_ULSUP-TDM, DC_20A_92A_ULSUP-TDM	Frequency range	758	-	788	-50	1	
DC_21_n1	Frequency range	945	-	960	-50	1	
	Frequency range	2545	-	2575	-50	1	
	Frequency range	2595	-	2645	-50	1	
	Frequency range	470	-	694	-42	8	5, 17
DC_21_n28	Frequency range	470	-	710	-26.2	6	14
	Frequency range	662	-	694	-26.2	6	5
	Frequency range	758	-	773	-32	1	5
	Frequency range	773	-	803	-50	1	
	Frequency range	945	-	960	-50	1	
DC_21_n77	Frequency range	2545	-	2575	-50	1	
	Frequency range	945	-	960	-50	1	
	Frequency range	2545	-	2575	-50	1	
DC_21_n78	Frequency range	2595	-	2645	-50	1	
	Frequency range	945	-	960	-50	1	
	Frequency range	2545	-	2575	-50	1	
DC_21_n79	Frequency range	2595	-	2645	-50	1	
	Frequency range	945	-	960	-50	1	
	Frequency range	2545	-	2575	-50	1	
DC_26_n41	Frequency range	2595	-	2645	-50	1	
	Frequency range	703	-	799	-50	1	
	Frequency range	799	-	803	-40	1	5

EN-DC Configuration	Spurious emission						
	Protected band	Frequency range (MHz)			Maximum Level (dBm)	MBW (MHz)	NOTE
	Frequency range	945	-	960	-50	1	
DC_26_n77	Frequency range	703	-	799	-50	1	
	Frequency range	799	-	803	-40	1	5
	Frequency range	945	-	960	-50	1	
DC_26_n78	Frequency range	703	-	799	-50	1	
	Frequency range	799	-	803	-40	1	5
	Frequency range	945	-	960	-50	1	
DC_26_n79	Frequency range	703	-	799	-50	1	
	Frequency range	799	-	803	-40	1	5
	Frequency range	945	-	960	-50	1	
DC_28_n1	Frequency range	470	-	694	-42	8	5, 17
	Frequency range	470	-	710	-26.2	6	14
	Frequency range	662	-	694	-26.2	6	5
	Frequency range	758	-	773	-32	1	5
	Frequency range	773	-	803	-50	1	
DC_28_n2	Frequency range	470	-	710	-26.2	6	14
	Frequency range	758	-	773	-32	1	5
	Frequency range	773	-	803	-50	1	
DC_28_n3	Frequency range	470	-	710	-26.2	6	14
	Frequency range	758	-	773	-32	1	5
	Frequency range	773	-	803	-50	1	
DC_28_n5							
	Frequency range	470	-	694	-42	8	5, 17
	Frequency range	470	-	710	-26.2	6	14
	Frequency range	662	-	694	-26.2	6	5
	Frequency range	758	-	773	-32	1	5
	Frequency range	773	-	803	-50	1	
	Frequency range	773	-	803	-50	1	
DC_28_n7	Frequency range	758	-	773	-32	1	5
DC_28_n8	Frequency range	773	-	803	-50	1	
	Frequency range	470	-	694	-42	8	5, 17
	Frequency range	470	-	710	-26.2	6	14
	Frequency range	662	-	694	-26.2	6	5
	Frequency range	758	-	773	-32	1	5
	Frequency range	773	-	803	-50	1	
DC_28_n38 DC_28_n40	Frequency range	758	-	773	-32	1	5
	Frequency range	773	-	803	-50	1	
	Frequency range	758	-	773	-32	1	5
	Frequency range	773	-	803	-50	1	
DC_28_n41 DC_28_n83_ULSUP-TDM_n41	Frequency range	470	-	694	-42	8	5, 17
	Frequency range	470	-	710	-26.2	6	14
	Frequency range	662	-	694	-26.2	6	5
	Frequency range	758	-	773	-32	1	5
	Frequency range	773	-	803	-50	1	
DC_28_n50	Frequency range	470	-	694	-42	8	5, 17
	Frequency range	470	-	710	-26.2	6	14
	Frequency range	662	-	694	-26.2	6	5
	Frequency range	758	-	773	-32	1	5
	Frequency range	773	-	803	-50	1	
DC_28_n51	Frequency range	470	-	694	-42	8	5, 17
	Frequency range	470	-	710	-26.2	6	14
	Frequency range	662	-	694	-26.2	6	5

EN-DC Configuration	Spurious emission					
	Protected band	Frequency range (MHz)			Maximum Level (dBm)	NOTE
	Frequency range	758	-	773	-32	5
	Frequency range	773	-	803	-50	
DC_28_n66	Frequency range	470	-	694	-42	5, 17
	Frequency range	470	-	710	-26.2	14
	Frequency range	662	-	694	-26.2	5
	Frequency range	758	-	773	-32	5
	Frequency range	773	-	803	-50	
	Frequency range	758	-	773	-32	
DC_28_n77	Frequency range	773	-	803	-50	
	Frequency range	758	-	773	-32	
DC_28_n78 DC_28_n83_ULSUP- TDM_n78	Frequency range	758	-	773	-32	
	Frequency range	773	-	803	-50	
DC_28_n79	Frequency range	758	-	773	-32	
	Frequency range	773	-	803	-50	
DC_38_n8	Frequency range	860	-	890	-40	5, 12
	Frequency range	470	-	694	-42	
DC_38_n28	Frequency range	470	-	694	-42	5, 17
	Frequency range	470	-	710	-26.2	14
	Frequency range	662	-	694	-26.2	5
	Frequency range	758	-	773	-32	5
	Frequency range	773	-	803	-50	
DC_38_n78	N/A					
DC_40_n77	N/A					
DC_41_n28	Frequency range	470	-	694	-42	5, 17
	Frequency range	470	-	710	-26.2	14
	Frequency range	662	-	694	-26.2	5
	Frequency range	758	-	773	-32	5
	Frequency range	773	-	803	-50	
DC_42_n77	N/A					
DC_42_n78	N/A					
DC_42_n79	N/A					
DC_48_n77	N/A					
DC_66_n28	Frequency range	470	-	694	-42	5, 17
	Frequency range	470	-	710	-26.2	14
	Frequency range	662	-	694	-26.2	5
	Frequency range	758	-	773	-32	5
	Frequency range	773	-	803	-50	
DC_68_n20	Frequency range	758	-	788	-50	
DC_68_n38	Frequency range	2620	-	2645	-15.5	5, 22, 26
	Frequency range	2645	-	2690	-40	5, 22
DC_68_n41						

[illegible]

6.5B.3.3a Inter-band NE-DC within FR1

6.5B.3.3a.1 Void

6.5B.3.3a.2 Spurious emission band UE co-existence

This clause specifies the requirements for the specified NE-DC configurations that do not have a corresponding defined EN-DC, for coexistence with protected bands. For the NE-DC configurations that have a corresponding specified EN-DC configuration, the requirements in Table 6.5B.3.3.2-1 apply on each component carrier with all component carriers are active. Unless otherwise stated, the spurious emission for UE co-existence requirements are not applicable to the frequency ranges where out-of-band emissions requirements in clause 6.5B.2 are defined.

Table 6.5B.3.3a.2-1: Requirements

E-UTRA and NR DC Configuration	Spurious emission						
	Protected band	Frequency range (MHz)			Maximum Level (dBm)	MBW (MHz)	NOTE
DC_n28_34	E-UTRA Band 3, 7, 8, 18, 19, 20, 26, 31, 38, 40, 41, 72	FDL_low	-	FDL_high	-50	1	

E-UTRA and NR DC Configuration	Spurious emission						
	Protected band	Frequency range (MHz)			Maximum Level (dBm)	MBW (MHz)	NOTE
	NR band n77, n79, n100, n101						
	E-UTRA Band 22, 32, 42, 43, 50, 51, 52, 65, 73, 74, 75 NR band n78, n109	F _{DL_low}	-	F _{DL_high}	-50	1	2
	E-UTRA Band 11, 21	F _{DL_low}	-	F _{DL_high}	-50	1	5, 6
	E-UTRA Band 1	F _{DL_low}	-	F _{DL_high}	-50	1	5, 7
	Frequency range	470	-	694	-42	8	4, 9
	Frequency range	470	-	710	-26.2	6	8
	Frequency range	662	-	694	-26.2	6	4
	Frequency range	758	-	773	-32	1	4
	Frequency range	773	-	803	-50	1	
DC_n28_39	E-UTRA Band 8, 26, 34, 40, 41 NR band n79	F _{DL_low}	-	F _{DL_high}	-50	1	
	E-UTRA Band 22, 42, 50, 51, 52, 73, 74 NR band n77, n78	F _{DL_low}	-	F _{DL_high}	-50	1	2
	E-UTRA Band 1	F _{DL_low}	-	F _{DL_high}	-50	1	5, 7
	Frequency range	470	-	694	-42	8	4, 9
	Frequency range	470	-	710	-26.2	6	8
	Frequency range	662	-	694	-26.2	6	4
	Frequency range	758	-	773	-32	1	4
	Frequency range	773	-	803	-50	1	
DC_n41_34	UTRA Band 1, 3, 8, 26, 28, 39, 42, 44, 45, 50, 51, 52, 65, 73, 74 NR band n78	F _{DL_low}	-	F _{DL_high}	-50	1	
	NR band n79	F _{DL_low}	-	F _{DL_high}	-50	1	2
	E-UTRA Band 11, 18, 19, 21	F _{DL_low}	-	F _{DL_high}	-50	1	
	E-UTRA 40	F _{DL_low}	-	F _{DL_high}	-40	1	

NOTE 1: F_{DL_low} and F_{DL_high} refer to each frequency band specified in Table 5.5-1 in TS 36.101 [4] or in Table 5.2-1 in TS 38.101-1 [2].

NOTE 2: As exceptions, measurements with a level up to the applicable requirements defined in Table 6.6.3.1-2 are permitted for each assigned E-UTRA carrier used in the measurement due to 2nd, 3rd, 4th or 5th harmonic spurious emissions. Due to spreading of the harmonic emission the exception is also allowed for the first 1 MHz frequency range immediately outside the harmonic emission on both sides of the harmonic emission. This results in an overall exception interval centred at the harmonic emission of (2 MHz + N x L_{CRB} x 180 kHz), where N is 2, 3, 4, 5 for the 2nd, 3rd, 4th or 5th harmonic respectively. The exception is allowed if the measurement bandwidth (MBW) totally or partially overlaps the overall exception interval.

NOTE 3: Void

NOTE 4: These requirements also apply for the frequency ranges that are less than F_{OOB} (MHz) in Table 6.6.3.1-1, Table 6.6.3.1A-1 in TS 36.101 [4] or in Table 6.5.3.1-1 in TS 38.101-1 [2] from the edge of the channel bandwidth.

NOTE 5: Applicable when the assigned E-UTRA carrier is confined within 718 MHz and 748 MHz and when the channel bandwidth used is 5 or 10 MHz.

NOTE 6: As exceptions, measurements with a level up to the applicable requirement of -38 dBm/MHz is permitted for each assigned E-UTRA carrier used in the measurement due to 2nd harmonic spurious emissions. An exception is allowed if there is at least one individual RB within the transmission bandwidth (see Figure 5.6-1) for which the 2nd harmonic totally or partially overlaps the measurement bandwidth (MBW).

NOTE 7: As exceptions, measurements with a level up to the applicable requirement of -36 dBm/MHz is permitted for each assigned E-UTRA carrier used in the measurement due to 3rd harmonic spurious emissions. An exception is allowed if there is at least one individual RB within the transmission bandwidth (see Figure 5.6-1) for which the 3rd harmonic totally or partially overlaps the measurement bandwidth (MBW).

NOTE 8: This requirement is applicable for 5 and 10 MHz E-UTRA channel bandwidth allocated within 718-728MHz. For carriers of 10 MHz bandwidth, this requirement applies for an uplink transmission bandwidth less than or equal to 30 RB with RB_{start} > 1 and RB_{start} < 48.

NOTE 9: This requirement is applicable in the case of a 10 MHz E-UTRA carrier confined within 703 MHz and 733 MHz, otherwise the requirement of -25 dBm with a measurement bandwidth of 8 MHz applies.

6.5B.3.4 Inter-band EN-DC including FR2

6.5B.3.4.0 General spurious emission

General spurious requirement for E-UTRA single carrier and CA operation specified in clauses 6.6.3.1 and 6.6.3.1A of TS 36.101 [4] and for NR single carrier, CA operation and UL-MIMO specified in clause 6.5.3, 6.5A.3 and 6.5D.3 of TS 38.101-2 [3] apply.

6.5B.3.4.1 Spurious emission band UE co-existence

This clause specifies the requirements for the specified EN-DC, for coexistence with protected bands. Unless otherwise stated, for inter-band EN-DC configurations defined in table 5.5B.5.1-1, no requirements for FR2 NR bands to protect E-UTRA and FR1 NR bands are applied to the constituent FR2 NR bands. Spurious emission band UE co-existence requirements specified in TS 36.101 [4] are applied to the constituent E-UTRA bands for the EN-DC configuration.

Spurious emission band UE co-existence requirement for E-UTRA single carrier and CA operation specified in clauses 6.6.3.2 and 6.6.3.2A of TS 36.101 [4] and for NR single carrier, CA operation and UL-MIMO specified in clause 6.5.3.1, 6.5A.3.1 and 6.5D.3.1 of TS 38.101-2 [3] apply.

Table 6.5B.3.4.1-1: Void

6.5B.3.4a (Void)

6.5B.3.4a.1 (Void)

6.5B.3.5 Inter-band EN-DC including both FR1 and FR2

6.5B.3.5.0 General spurious emission

General spurious requirement for E-UTRA single carrier and CA operation specified in clauses 6.6.3.1 and 6.6.3.1A of TS 36.101 [4] and for NR single carrier and CA operation specified in clause 6.5.3.1 and 6.5A.3.1 of TS 38.101-1 [2] and clause 6.5.3, 6.5A.3 and 6.5D.3 of TS 38.101-2 [3] apply.

6.5B.3.5.1 Spurious emission band UE co-existence

This clause specifies the requirements for the specified EN-DC, for coexistence with protected bands. Unless otherwise stated, for inter-band EN-DC configurations defined in clause 5.5B.6, no requirements for FR2 NR bands to protect E-UTRA and FR1 NR bands are applied to the constituent FR2 NR bands. Spurious emission band UE co-existence requirements for constituent E-UTRA and FR1 NR bands for the inter-band EN-DC are the same as those for the corresponding EN-DC configuration without the FR2 bands specified in 6.5B.3.2.2.

Spurious emission band UE co-existence requirement for E-UTRA single carrier and CA operation specified in clauses 6.6.3.2 and 6.6.3.2A of TS 36.101 [4] and for NR single carrier and CA operation specified in clause 6.5.3.2 and 6.5A.3.2 of TS 38.101-1 [2] and for NR single carrier, CA operation and UL-MIMO specified in clause 6.5.3.1, 6.5A.3.1 and 6.5D.3.1 of TS 38.101-2 [3] apply.

Table 6.5B.3.5.1-1: Void

6.5B.4 Additional spurious emissions

6.5B.4.1 General

These requirements are specified in terms of an additional spectrum emission requirement. Additional spurious emission requirements are signalled by the network to indicate that the UE shall meet an additional requirement for a specific deployment scenario as part of the cell handover/broadcast message.

NOTE: For measurement conditions at the edge of each frequency range, the lowest frequency of the measurement position in each frequency range should be set at the lowest boundary of the frequency range plus MBW/2. The highest frequency of the measurement position in each frequency range should be set at the highest boundary of the frequency range minus MBW/2. MBW denotes the measurement bandwidth defined for the protected band.

6.5B.4.1.1 Void

6.5B.4.2 Intra-band contiguous EN-DC

6.5B.4.2.1 Minimum requirement (network signalled value "NS_04")

When "NS 04" is indicated in the cell, the power of any UE emission shall not exceed the levels specified in Table 6.5B.4.1.1-1. This requirement also applies for the frequency ranges that are less than F_{OoB} (MHz) in Table 6.6.3.1-1 from the edge of the channel bandwidth.

Table 6.5B.4.1.1-1: Additional requirements

Frequency band (MHz)	Channel bandwidth / Spectrum emission limit (dBm)	Measurement bandwidth
$2495 \leq f < 2496$	-13	1 % of Channel BW for contiguous BW up to 100 MHz, 1 MHz for contiguous BW > 100 MHz
$2490.5 \leq f < 2495$	-13	1 MHz
$0 < f < 2490.5$	-25	1 MHz

6.5B.4.3 Intra-band non-contiguous EN-DC

6.5B.4.3.1 Minimum requirement (network signalled value "NS_04")

When "NS 04" is indicated in the cell, the power of any UE emission shall not exceed the levels specified in Table 6.5B.4.1.1-1. This requirement also applies for the frequency ranges that are less than F_{OoB} (MHz) in Table 6.6.3.1-1 from the edge of the channel bandwidth.

Table 6.5B.4.1.1-1: Additional requirements

Frequency band (MHz)	Channel bandwidth / Spectrum emission limit (dBm)	Measurement bandwidth
$2495 \leq f < 2496$	-13	1 % of Channel BW for contiguous BW up to 100 MHz, 1 MHz for contiguous BW > 100 MHz
$2490.5 \leq f < 2495$	-13	1 MHz
$0 < f < 2490.5$	-25	1 MHz

6.5B.4.4 Inter-band EN-DC within FR1

The additional spurious emissions requirements specified for E-UTRA in clause 6.6.3.3 and 6.6.3.3A of TS 36.101 [4] and for NR single carrier, CA operation and UL-MIMO specified in clause 6.5.3.3, 6.5A.3.3 and 6.5D.3 of TS 38.101-1 [2] apply for each component carrier.

6.5B.4.4a (Void)

6.5B.4.5 Inter-band EN-DC including FR2

The additional spurious emissions requirements specified for E-UTRA in clause 6.6.3.3 and 6.6.3.3A of TS 36.101 [4] and for NR single carrier, CA operation and UL-MIMO specified in clause 6.5.3.3, 6.5A.3.3 and 6.5D.3 of TS 38.101-2 [3] apply for each component carrier.

6.5B.4.6 Inter-band EN-DC including both FR1 and FR2

The additional spurious emissions requirements specified for E-UTRA in clause 6.6.3.3 and 6.6.3.3A of TS 36.101 [4] and for NR single carrier, CA operation and UL-MIMO specified in clause 6.5.3.3, 6.5A.3.3 and 6.5D.3 of TS 38.101-1 [2] and in clause 6.5.3.3, 6.5A.3.3 and 6.5D.3 of TS 38.101-2 [3] apply for each component carrier.

6.5B.5 Transmit intermodulation for DC

6.5B.5.1 Intra-band contiguous EN-DC

Unless otherwise stated, no transmit intermodulation requirements are applied for intra band contiguous EN DC.

6.5B.5.1a (Void)

6.5B.5.2 Intra-band non-contiguous EN-DC

Unless otherwise stated, no transmit intermodulation requirements are applied for intra band non contiguous EN DC.

6.5B.5.3 Inter-band EN-DC within FR1

The transmit intermodulation requirement specified in clauses 6.7.1 of TS 36.101 [4] and clauses 6.5.4 and 6.5A.4 of TS 38.101-1 [2] apply for each component carrier in E-UTRA bands and NR bands, respectively.

6.5B.5.3a (Void)

6.5B.5.4 Inter-band EN-DC including FR2

Transmit intermodulation requirements specified in clause 6.7.1 and 6.7.1A of TS 36.101 [4] apply for each component carrier in E-UTRA bands.

6.5B.5.4a (Void)

6.5B.5.5 Inter-band EN-DC including both FR1 and FR2

Transmit intermodulation requirement specified in clauses 6.7.1 and 6.7.1A of TS 36.101 [4] and clauses 6.5.4 and 6.5A.4 of TS 38.101-1 [2] apply for each component carrier in E-UTRA bands and NR bands, respectively.

6.5E Output RF spectrum emissions for V2X operation in FR1

6.5E.1 Occupied bandwidth

6.5E.1.1 Intra-band V2X

For intra-band V2X, the occupied bandwidth specified in clause 6.6.1G in TS 36.101 [4] and specified in clause 6.5E.1 in TS 38.101-1 [2] apply for each frequency range respectively.

6.5E.1.2 inter-band V2X con-current operation

For the inter-band con-current NR V2X operation, the requirements specified in subclause 6.6.1 of TS 36.101 [4] shall apply for the E-UTRA uplink in licensed band and the requirements specified in subclause 6.5E.1 of TS 38.101-1 [2] shall apply for the sidelink in NR Band n47.

6.5E.2 Out-of-band emissions

6.5E.2.1 Intra-band V2X

For intra-band V2X, out-of-band emissions specified in clause 6.6.2G in TS 36.101 [4] and specified in clause 6.5E.2 in TS 38.101-1 [2] apply for each frequency range respectively.

6.5E.2.2 Inter-band V2X con-current operation

For the inter-band con-current NR V2X operation, the general SEM/additional SEM requirements and ACLR specified in subclause 6.6.2 of TS 36.101 [4] shall apply for the E-UTRA uplink in licensed band and the general SEM/additional SEM and ACLR requirements specified in subclause 6.5E.2 of TS 38.101-1 [2] shall apply for the sidelink in NR Band n47.

6.5E.3 Spurious emissions

6.5E.3.1 Intra-band V2X

6.5E.3.1.1 General spurious emissions

For intra-band V2X, the general spurious emissions requirements specified in clause 6.6.3.1 of TS 36.101 [4] and clause 6.5E.3.1 of TS 38.101-1 [2] apply for each frequency range respectively.

6.5E.3.1.2 Spurious emission band UE co-existence

For intra-band V2X, the spurious emissions band UE co-existence requirements specified in clause 6.6.3.2 of TS 36.101 [4] and clause 6.5E.3.2 of TS 38.101-1 [2] apply for each frequency range respectively.

6.5E.3.2 Inter-band V2X con-current operation

6.5E.3.2.1 General spurious emissions

For inter-band V2X, the general spurious emissions requirements specified in clause 6.6.3.1 of TS 36.101 [4] and clause 6.5E.3.1 of TS 38.101-1 [2] apply for each frequency range respectively.

6.5E.3.2.2 Spurious emission band UE co-existence

This clause specifies the additional requirements for inter-band con-current V2X operation with the single CC uplink assigned to E-UTRA or NR bands for coexistence with protected bands for the specified simultaneous transmission of the inter-band con-current V2X configurations in Table 6.5E.3.2.2-1. The intersection of the requirements for the individual bands specified in clause 6.5.3.2 shall also apply for the specified simultaneous transmission of the inter-band con-current V2X. Intersection of a requirement means that both UL or sidelink transmission constituent bands have the same protected band requirement specified and if one or both protected bands have note(s) associated those note(s) also apply.

For the inter-band con-current NR V2X operation, the UE-coexistence requirements in Table 6.5E.3.2.2-1 apply for the corresponding inter-band con-current operation with transmission assigned to both E-UTRA/NR uplink in licensed band and sidelink in E-UTRA/NR Bands. Unless otherwise stated, the spurious emission for UE co-existence requirements are not applicable to the frequency ranges where out-of-band emissions requirements in clause 6.5E.2 are defined.

NOTE: For inter-band con-current V2X operation with uplink assigned to E-UTRA/NR band and sidelink transmission assigned to E-UTRA/NR V2X operating bands, the requirements in Table 6.5E.3.2.2-1 could be verified by measuring spurious emissions at the specific frequencies where second and third order intermodulation products generated by the two transmitted carriers can occur; in that case, the requirements for remaining applicable frequencies in Table 6.5E.3.2.2-1 and in clause 6.5.3.2 would be considered to be verified by the measurements verifying the one uplink inter-band con-current UE to UE co-existence requirements.

Table 6.5E.3.2.2-1: Requirements for inter-band con-current V2X operation

V2X con-current operating band configuration	Spurious emission						
	Protected band	Frequency range (MHz)			Maximum Level (dBm)	MBW (MHz)	NOTE
V2X_1A_n47A							
	Frequency range	5925	-	5950	-30	1	3, 4
	Frequency range	5815	-	5855	-30	1	3
V2X_n1A_47A							
	Frequency range	5925	-	5950	-30	1	3, 4
	Frequency range	5815	-	5855	-30	1	3
V2X_8A_n47A							
	Frequency range	5925	-	5950	-30	1	3, 4
	Frequency range	5815	-	5855	-30	1	3
V2X_n8A_47A							
	Frequency range	5925	-	5950	-30	1	3, 4
	Frequency range	5815	-	5855	-30	1	3
V2X_3_n47							
V2X_20_n38							
	Frequency range	5925	-	5950	-30	1	3, 4
	Frequency range	5815	-	5855	-30	1	3
V2X_n3_47							
	Frequency range	5925	-	5950	-30	1	3, 4
	Frequency range	5815	-	5855	-30	1	3
V2X_n34_47							
	Frequency range	5925	-	5950	-30	1	3, 4
	Frequency range	5815	-	5855	-30	1	3
V2X_34_n47							
	Frequency range	5925	-	5950	-30	1	3, 4
	Frequency range	5815	-	5855	-30	1	3
V2X_n39_47							
	Frequency range	5925	-	5950	-30	1	3, 4
	Frequency range	5815	-	5855	-30	1	3
V2X_39_n47							
V2X_n40_47							
	Frequency range	5925	-	5950	-30	1	3, 4
	Frequency range	5815	-	5855	-30	1	3
V2X_40_n47							
V2X_n71_47							
	Frequency range	5925	-	5950	-30	1	3, 4
	Frequency range	5815	-	5855	-30	1	3
V2X_n78_47							

V2X con-current operating band configuration	Spurious emission						
	Protected band	Frequency range (MHz)			Maximum Level (dBm)	MBW (MHz)	NOTE
V2X_n79_47	Frequency range	5925	-	5950	-30	1	3, 4
	Frequency range	5815	-	5855	-30	1	3
	Frequency range	5925	-	5950	-30	1	3, 4
	Frequency range	5815	-	5855	-30	1	3

NOTE 1: Void.
NOTE 2: Void.
NOTE 3: Applicable when NS_33 is configured by the pre-configured radio parameters for power class 3 V2X UE.
NOTE 4: In the frequency range x-5950MHz, SE requirement of -30dBm/MHz should be applied; where x = max (5925, $f_c + 15$), where f_c is the channel centre frequency.

6.5E.4 Transmit intermodulation

6.5E.4.1 Intra-band V2X

For intra-band V2X, transmit intermodulation requirements specified in clause 6.7.1G of TS 36.101 [4] and clause 6.5E.4 of TS 38.101-1 [2] apply for each frequency range respectively.

6.5E.4.2 Inter-band V2X con-current operation

For the inter-band con-current NR V2X operation, the requirements specified in subclause 6.7.1 of TS 36.101 [4] shall apply for the E-UTRA uplink in licensed band and the requirements specified in subclause 6.5E.4 of TS 38.101-1 [2] shall apply for the sidelink in NR Band n47.

6.5H Output RF spectrum emissions for DC with UL MIMO

6.5H.1 Occupied bandwidth for EN-DC with UL MIMO

6.5H.1.1 void

6.5H.1.2 void

6.5H.1.3 Inter-band EN-DC with UL MIMO within FR1

Occupied bandwidth requirement for E-UTRA single carrier specified in clauses 6.6.1 of TS 36.101 [4] and for NR single carrier specified in clause 6.5D.1 of TS 38.101-1 [2] apply.

6.5H.2 Out-of-band emissions for DC with UL MIMO

6.5H.2.1 void

6.5H.2.2 void

6.5H.2.3 Inter-band EN-DC with UL MIMO within FR1

Unless otherwise stated, the OOB requirements specified in clause 6.6.2.1 of TS 36.101 [4], sub-clause 6.6.2 of TS 36.101 [4] and clause 6.5D.2 of TS 38.101-1 [2] apply for each component carrier.

6.5H.3 Spurious emissions for DC with UL MIMO

6.5H.3.1 void

6.5H.3.2 void

6.5H.3.3 Inter-band EN-DC with UL MIMO within FR1

The requirements in 6.5B.3.3 apply and for the NR component carrier configured with UL MIMO, the configurations of UL MIMO are according to clause 6.5D.3 of TS 38.101-1 [2].

6.5H.4 Additional spurious emissions for DC with UL MIMO

6.5H.4.1 void

6.5H.4.2 void

6.5H.4.3 Inter-band EN-DC with UL MIMO within FR1

The additional spurious emissions requirements specified for E-UTRA in clause 6.6.3.3 of TS 36.101 [4] and for NR UL MIMO specified in clause 6.5D.3 of TS 38.101-1 [2] apply for each component carrier.

6.5H.5 Transmit intermodulation for DC with UL MIMO

6.5H.5.1 void

6.5H.5.2 void

6.5H.5.3 Inter-band EN-DC with UL MIMO within FR1

The transmit intermodulation requirement specified in clauses 6.7.1 of TS 36.101 [4] and clauses 6.5D.4 of TS 38.101-1 [2] apply for each component carrier in E-UTRA bands and NR bands, respectively.

6.5L Output RF spectrum emissions for DC with Tx Diversity

6.5L.1 Occupied bandwidth for EN-DC with Tx Diversity

6.5L.1.1 void

6.5L.1.2 void

6.5L.1.3 Inter-band EN-DC with Tx Diversity within FR1

Occupied bandwidth requirement for E-UTRA single carrier specified in clauses 6.6.1 of TS 36.101 [4] and for NR single carrier specified in clause 6.5G.1 of TS 38.101-1 [2] apply.

6.5L.2 Out-of-band emissions for DC with Tx Diversity

6.5L.2.1 void

6.5L.2.2 void

6.5L.2.3 Inter-band EN-DC with Tx Diversity within FR1

Unless otherwise stated, the OOB requirements specified in clause 6.6.2.1 of TS 36.101 [4], sub-clause 6.6.2 of TS 36.101 [4] and clause 6.5D.2 of TS 38.101-1 [2] apply for each component carrier.

6.5L.3 Spurious emissions for DC with Tx Diversity

6.5L.3.1 void

6.5L.3.2 void

6.5L.3.3 Inter-band EN-DC with Tx Diversity within FR1

The requirements in 6.5B.3.3 apply except that:

- For the NR component carrier configured with Tx Diversity, the general spurious emissions specified in clause 6.5G.3.1 of TS 38.101-1 [2] are applied, and the coexistence band protection requirements specified in clause 6.5G.3.2 of [2] are applied.

6.5L.4 Additional spurious emissions for DC with Tx Diversity

6.5L.4.1 void

6.5L.4.2 void

6.5L.4.3 Inter-band EN-DC with Tx Diversity within FR1

The additional spurious emissions requirements specified for E-UTRA in clause 6.6.3.3 of TS 36.101 [4] and for NR Tx Diversity specified in clause 6.5G.3 of TS 38.101-1 [2] apply for each component carrier.

6.5L.5 Transmit intermodulation for DC with Tx Diversity

6.5L.5.1 void

6.5L.5.2 void

6.5L.5.3 Inter-band EN-DC with Tx Diversity within FR1

The transmit intermodulation requirement specified in clauses 6.7.1 of TS 36.101 [4] and clauses 6.5G.4 of TS 38.101-1 [2] apply for each component carrier in E-UTRA bands and NR bands, respectively.

6.6B Beam correspondence for DC

6.6B.1 Void

6.6B.2 Void

6.6B.3 Void

6.6B.4 Inter-band EN-DC including FR2

Beam correspondence requirement for RRC_CONNECTED state as specified in clause 6.6 and 6.6A of TS 38.101-2 [3] apply for NR FR2 bands.

6.6B.4a (Void)

6.6B.5 Inter-band EN-DC including both FR1 and FR2

Beam correspondence requirement for RRC CONNECTED state as specified in clause 6.6 and 6.6A of TS 38.101-2 [3] apply for NR FR2 bands.

7 Receiver characteristics

7.1 General

Unless otherwise stated the receiver characteristics are specified at the antenna connector(s) of the UE for the bands operating on frequency range 1 and over the air of the UE for the bands operating on frequency range 2. The requirements for frequency range 1 and frequency range 2 can be verified separately. For the carrier in frequency range 1, requirements can be verified with NR FR2 link disabled. For the carrier in frequency range 2, requirements can be verified in OTA mode with E-UTRA or NR FR1 connecting to the network by OTA without calibration.

The requirements defined in this clause are the extra requirements compared with the single carrier requirements defined in TS 38.101-1 [2] and TS 38.101-2 [3].

Unless otherwise stated, the UL and DL reference measurement channels are the same with the configurations specified in TS 38.101-1 [2] and TS 38.101-2 [3].

Unless otherwise stated, requirements for NR receiver written in TS 38.101-1 [2] and TS 38.101-2 [3] apply and are assumed anchor agnostic. Requirements are verified under conditions where anchor resources do not interfere NR operation.

For intra-band EN-DC, the output power is configured as follows:

- One E-UTRA uplink carrier with the output power set to 29 dB below P_{CMAX_L} and the NR band whose downlink is being tested has its uplink carrier output power set to 4 dB below $P_{\text{CMAX}_{L,f,c}}$.
- One NR uplink carrier with the output power set to 29 dB below $P_{\text{CMAX}_{L,f,c}}$ and the E-UTRA band whose downlink is being tested has its uplink carrier output power set to 4 dB below P_{CMAX_L} .

For the additional requirements for intra-band non-contiguous EN-DC of two sub-blocks, an in-gap test refers to the case when the interfering signal is located at a negative offset with respect to the assigned lowest channel frequency of the highest sub-block and located at a positive offset with respect to the assigned highest channel frequency of the lowest sub-block.

For the additional requirements for intra-band non-contiguous EN-DC of two sub-blocks, an out-of-gap test refers to the case when the interfering signal(s) is (are) located at a positive offset with respect to the assigned channel frequency of the highest carrier frequency or located at a negative offset with respect to the assigned channel frequency of the lowest carrier frequency.

For the additional requirements for intra-band non-contiguous EN-DC of two sub-blocks with channel bandwidth larger than or equal to 5 MHz, the existing adjacent channel selectivity requirements, in-band blocking requirements (for each case), and narrow band blocking requirements apply for in-gap tests only if the corresponding interferer frequency offsets with respect to the two measured carriers satisfy the following condition in relation to the sub-block gap size W_{gap} for at least one of the E-UTRA or NR sub-blocks, so that the interferer frequency position does not change the nature of the core requirement tested:

$$W_{\text{gap}} \geq 2 \cdot |F_{\text{Interferer (offset)}}| - BW_{\text{Channel}}$$

For the E-UTRA sub-block, the $F_{\text{Interferer (offset)}}$, for a sub-block with a single component carrier is the interferer frequency offset with respect to carrier as specified in clause 7.5.1, clause 7.6.1 and clause 7.6.3 for the respective requirement in TS 36.101 [4] and BW_{Channel} . $F_{\text{Interferer (offset)}}$ for the E-UTRA sub-block with two or more contiguous component carriers is the interference frequency offset with respect to the carrier adjacent to the gap is specified in clause 7.5.1A, 7.6.1A and 7.6.3A in TS 36.101 [4].

For the NR sub-block, the $F_{\text{Interferer (offset)}}$, for a sub-block with a single component carrier is the interferer frequency offset with respect to carrier as specified in clause 7.5.1, clause 7.6.1 and clause 7.6.3 for the respective requirement in TS 38.101-1 [2] and BW_{Channel} .

The interferer frequency offsets for adjacent channel selectivity, each in-band blocking case and narrow-band blocking shall be tested separately with a single in-gap interferer at a time.

For sub-clauses with suffix A or B: the minimum requirements for band combinations including Band n41 also apply for the corresponding band combinations with Band n90 replacing Band n41 but with otherwise identical parameters. For brevity the said band combinations with Band n90 are not listed in the tables below but are covered by this specification.

Unless otherwise stated, for the FR1 requirements in this clause,

- The UE shall be verified with four Rx antenna ports and skip two Rx antenna ports requirements in operating bands where the UE is equipped with four Rx antenna ports,
- the UE shall be verified with eight antenna ports and skip both two and four Rx antenna ports requirements in operating bands where the UE is equipped with eight Rx antenna ports unless UE is not supporting 8Rx ports for band(s) in band combination in which case those band(s) shall be verified with four Rx antenna ports in that band combination, otherwise, the UE shall be verified with two Rx antenna ports.

If a UE indicates both *interBandMRDC-WithOverlapDL-Bands-r16* and *requirementTypeIndication-r18*, it shall be verified with both four Rx antenna ports and two Rx antenna ports requirements.

If a UE indicates *interBandMRDC-WithOverlapDL-Bands-r16* but does not indicate *requirementTypeIndication-r18*, it shall be verified with two Rx antenna ports requirements. Unless otherwise stated, the receiver requirements of inter-band EN-DC are applicable to UE with one or two Tx antenna connectors in NR band.

If a UE indicates *interBandMRDC-WithOverlapDL-Bands-r19*, it shall be verified with four Rx antenna ports requirements. Moreover, it shall be verified with six or eight Rx antenna ports requirements when the *maxMIMO-Layers* is equal to six or eight, respectively.

7.2 Void

7.3 Void

7.3A Reference sensitivity for CA

7.3A.1 General

For NR CA operation, NR single carrier and CA operation of REFSENS requirements defined in TS 38.101-1 [2] and TS 38.101-2 [3] apply to all downlink bands part of NR CA configurations listed in Table 5.2A.1-1 unless sensitivity degradation is allowed as defined in clause 7.3A.

A UE which supports inter-band NR CA configuration is allowed to apply each sensitivity degradation for FR1 specified in clause 7.3A.2 TS 38.101-1 [2] and for FR2 specified in clause 7.3A.2 of TS 38.101-2 [3] independently.

7.3A.2 Reference sensitivity power level for CA

7.3A.3 $\Delta R_{\text{IB,C}}$ for CA

For the UE which supports inter-band NR CA configuration, the minimum requirement for reference sensitivity in clause 7.3.2, 7.3A2 in TS 38.101-1 [2] and clause 7.3.2, 7.3A.2 in TS 38.101-2 [3] shall be increased by the amount given in $\Delta R_{\text{IB,C}}$ in Tables below. Unless otherwise stated, $\Delta R_{\text{IB,C}}$ is set to zero.

In case the UE supports more than one of band combinations for CA, SUL or DC, and an operating band belongs to more than one band combinations then

- When the operating band frequency range is ≤ 1 GHz, the applicable additional $\Delta R_{IB,c}$ shall be the average value for all band combinations defined in clause 7.3A, 7.3B, 7.3C in TS 38.101-1 [2] and 7.3A, 7.3B in this specification, truncated to one decimal place that apply for that operating band among the supported band combinations. In case there is a harmonic relation between low band UL and high band DL, then the maximum $\Delta R_{IB,c}$ among the different supported band combinations involving such band shall be applied
- When the operating band frequency range is > 1 GHz, the applicable additional $\Delta R_{IB,c}$ shall be the maximum value for all band combinations defined in clause 7.3A, 7.3B, 7.3C in TS 38.101-1 [2] and 7.3A, 7.3B in this specification for the applicable operating bands.

7.3A.3.1 $\Delta R_{IB,c}$ for Inter-band CA between FR1 and FR2

$\Delta R_{IB,c}$ is independent between FR1 and FR2. For inter-band CA between FR1 and FR2, $\Delta R_{IB,c}$ for the FR1 band(s) from TS 38.101-1 [2] applies and $\Delta R_{IB,c}$ for the FR2 NR band(s) is set to zero. Otherwise $\Delta R_{IB,c}$ is set to zero.

Table 7.3A.3.1-1: Void

Table 7.3A.3.1-2: Void

Table 7.3A.3.1-3: Void

7.3A.4 Void

7.3B Reference sensitivity level for DC

7.3B.1 General

For EN-DC, E-UTRA and NR single carrier, CA, and MIMO operation of REFSENS requirements defined in TS 38.101-1 [2], TS 38.101-2 [3] and TS 36.101 [4] apply to all downlink bands of EN-DC configurations listed in clause 5.5B, unless sensitivity degradation exception is allowed in this clause of this specification, clause 7.3 in TS 38.101-1 [2], clause 7.3 in TS 38.101-2 [3] or clause 7.3 in TS 36.101 [4]. Allowed exceptions specified in this clause of the specification, clause 7.3 in TS 38.101-1 [2], clause 7.3 in TS 38.101-2 [3] or clause 7.3 in TS 36.101 [4] also apply to any higher order EN-DC configuration combination containing one of the band combinations that exception is allowed for. Reference sensitivity exceptions are specified by applying maximum sensitivity degradation (MSD) into applicable REFSENS requirement. EN-DC REFSENS requirements shall be met for NR uplink transmissions using QPSK DFT-s-OFDM waveforms as defined in clause 7.3.2 [2]. Unless otherwise specified UL allocation uses the lowest SCS allowable for a given channel BW. Limits on configured maximum output power for the uplink according to clause 6.2B.4 shall apply.

In case of interband EN-DC the receiver REFSENS requirements in this clause do not apply for 1.4 and 3 MHz E-UTRA carriers. For the case of inter-band EN-DC with a single carrier per cell group and multi carrier per cell group, in addition to the E-UTRA and NR single carrier, CA, and MIMO operation of REFSENS requirements defined in TS 38.101-1 [2], TS 38.101-2 [3], and TS 36.101 [4], the REFSENS requirements specified therein also apply with both downlink carriers and both uplink carriers active unless sensitivity exceptions are allowed in this clause of this specification, clause 7.3 in TS 38.101-1 [2] or clause 7.3 in TS 36.101 [4].

For reference sensitivity exception test points where the specified carrier frequency does not correspond to a valid NR-ARFCN, the closest NR-ARFCN as specified in clause 5.4.2 applies.

For operations with 4 or 8 Rx antenna ports in an E-UTRA band or an NR band, the MSD in the applicable bands shall be increased by the absolute value of $\Delta R_{IB,4R}$ in Table 7.3.1-1a or $\Delta R_{IB,8R}$ in Table 7.3.1-1aa of TS 36.101[4] for the E-UTRA band or $\Delta R_{IB,4R}$ in Table 7.3.2-2 or $\Delta R_{IB,8R}$ in Table 7.3.2-2a of TS 38.101-1 for the NR band when $MSD > 0$.

NOTE: For inter-band EN-DC, the reference sensitivity requirement with both uplink carriers active is allowed to be verified for only a single inter-band EN-DC configuration per NR band.

For reference sensitivity level tests or reference sensitivity exception tests specified in clause 7.3B, SCS=15kHz based UL test configuration for NR bands can be replaced by SCS=30kHz based UL test configuration. The equivalent substitution relationship for NR bands between different SCS UL test configuration is shown in table 7.3B.1-1 for the NR operating bands above 2.2GHz.

Table 7.3B.1-1: Equivalent substitution relationship between different SCS UL test configurations for NR bands

SCS (kHz)	(BW[MHz], L _{crb})								
15	(10, 50)	(15, 75)	(20, 100)	(25, 128)	(30, 160)	(35, 180)	(40, 216)	(45, 240)	(50, 270)
30	(10, 24)	(15, 36)	(20, 50)	(25, 64)	(30, 75)	(35, 90)	(40, 100)	(45, 108)	(50, 128)

7.3B.2 Reference sensitivity for DC

7.3B.2.1 Intra-band contiguous EN-DC

For intra-band contiguous EN-DC configurations, the reference sensitivity power level REFSENS is the minimum mean power applied to each one of the UE antenna ports at which the throughput for the carrier(s) of the E-UTRA and NR CGs shall meet or exceed the requirements for the specified E-UTRA and NR reference measurement channels. The reference sensitivity requirements apply with all uplink carriers and all downlink carriers active for EN-DC configuration and Uplink EN-DC configuration listed in Table 5.5B.2-1 and Table 5.5B.3-1, as supported by the UE. For EN-DC configurations where uplink is not available in either the MCG or the SCG or for EN-DC configurations where the UE only supports single uplink operation, reference sensitivity requirements are verified with the downlink carrier(s) from the cell group without uplink shall be configured closer to the uplink operating band than any of the downlink carriers from the cell group with uplink.

Sensitivity degradation is allowed for Intra-band contiguous EN-DC configurations listed in Table 7.3B.2.1-1 the reference sensitivity is defined only for the specific uplink and downlink test points which are specified in Table 7.3B.2.1-1 and E-UTRA and NR single carrier requirements do not apply.

Table 7.3B.2.1-1: Reference sensitivity (MSD) for intra-band contiguous EN-DC

EN-DC configuration / channel allocations /MSD								
EN-DC configuration	E-UTRA/NR band	F _c (UL) (MHz)	Channel bandwidth (MHz)	UL allocation (LCRB)	F _c (DL) (MHz)	MSD (dB)	Duplex mode	
DC_(n)3AA	3	N/A	15	N/A	1842.5	6.2	FDD	
	n3	1770.0	30	10 (RB _{start} = 150)	1865.0	N/A		
DC_(n)5AA	5	N/A	5	N/A	871.5	5.2	FDD	
	n5	839	20	20 (RB _{end} = 105)	884	N/A		
DC_(n)12AA	12	N/A	5	N/A	733.5	4.5	FDD	
	n12	711	10	20 (RB _{end} = 51)	741	N/A		
DC_(n)71AA	71	668	10	10 (RB _{start} = 0)	622	17.2	FDD	
	n71	678	10	10 (RB _{end} = 51)	632	29.4		
DC_(n)71AA ⁴	71	668	10	10 (RB _{start} = 0)	622	17.2		
	n71	678	10 ¹	10 (RB _{end} = 51)	634.5	29.1		
DC_(n)71AA ³	71	N/A	10	N/A	642.0	21.3		
	n71	673.0	20	5 (RB _{start} = 0)	627.0	N/A		
DC_(n)71AA ⁴	71	N/A	5	N/A	639.5	6.8		
	n71	670.5	15 ¹	5 (RB _{start} = 2)	627.0	N/A		
DC_(n)71AA ⁵	71	N/A	5	N/A	634.5	6.4		
	n71	670.5	15	5 (RB _{start} = 0)	624.5	N/A		
NOTE 1: In accordance to BCS1, the NR uplink bandwidth is specified as in this table, but the corresponding NR downlink bandwidth is 5 MHz larger.								
NOTE 2: The transmitters powers shall be set to P _{UMAX} , as defined in TS 38.101-1 [2], TS 38.101-2 [3], and TS 36.101 [4], with additional limits on configured maximum output power for the uplink according to clause 6.2B.4.								
NOTE 3: Applicable only to BCS 2.								
NOTE 4: Applicable only to BCS 1.								

NOTE 5: Applicable only to BCS 0.

7.3B.2.1a (Void)

7.3B.2.2 Intra-band non-contiguous EN-DC

For intra-band non-contiguous EN-DC configurations, the reference sensitivity power level REFSENS is the minimum mean power applied to each one of the UE antenna ports at which the throughput for the carrier(s) of the E-UTRA and NR CGs shall meet or exceed the requirements for the specified E-UTRA and NR reference measurement channels.

Sensitivity degradation is allowed for Intra-band non-contiguous EN-DC configurations listed in Table 7.3B.2.2-1, the reference sensitivity is defined only for the specific uplink and downlink test points which are specified in Table 7.3B.2.2-1 and E-UTRA and NR single carrier requirements do not apply.

For UE supporting Intra-band non-contiguous EN-DC configurations with single switched UL, no MSD is specified and E-UTRA and NR single carrier requirements apply.

Table 7.3B.2.2-1: Reference sensitivity (MSD) for intra-band non-contiguous EN-DC

MSD / DC bandwidth class A + A							
DC configuration	E-UTRA/NR band	F _c (UL) (MHz)	Channel bandwidth (MHz)	UL allocation (LCRB)	F _c (DL) (MHz)	MSD (dB)	Duplex mode
DC_3A_n3A	3	1782.5	5	12 (RB _{start} = 0)	1877.5	0 ¹ 1 ²	FDD
	n3	1772.5	5	12 (RB _{end} = 24)	1867.5	0 ¹ 1.5 ²	
DC_3A_n3A	3	1782.5	5	12 (RB _{start} = 9)	1877.5	3 ¹ 29 ²	
	n3	1752.5	5	12 (RB _{start} = 0)	1847.5	15 ¹ 31 ²	
DC_3A_n3A	3	1782.5	5	12 (RB _{start} = 12)	1877.5	16 ^{1,3}	
	n3	1737.5	5	12 (RB _{start} = 0)	1832.5	33 ^{1,3}	
DC_3A_n3A	3	1737.5	5	12 (RB _{start} = 0)	1832.5	33 ^{1,3,4}	
	n3	1782.5	5	12 (RB _{start} = 12)	1877.5	16 ^{1,3,4}	
NOTE 1: Applicable for UE signaling with dual PA capability.							
NOTE 2: Applicable for UE signaling without dual PA capability.							
NOTE 3: The IMD also impacts Rx received blocks for UE signaling without dual PA capability but the requirements are not specified.							
NOTE 4: The test point is not applicable for BCS0 of DC_3A_n3A in Table 5.3B.1.3-1.							

7.3B.2.3 Inter-band EN-DC within FR1

7.3B.2.3.0 General

Reference sensitivity exceptions are specified for the condition when there is uplink transmission only in the aggressor band.

The reference sensitivity exceptions due to harmonic, harmonic mixing, cross band isolation and power class 2 or power class 3 EN-DC intermodulation interferences are applicable to the UL aggressor band configured with either one Tx antenna connector or two Tx antenna connectors with UL MIMO or Tx diversity operation.

7.3B.2.3.1 Reference sensitivity exceptions due to UL harmonic interference for EN-DC in NR FR1

Sensitivity degradation is allowed for different combinations of UL configurations and DL channel bandwidths if a band is impacted by UL harmonic interference from another band part of the same EN-DC configuration. Reference sensitivity exceptions for the victim band (high) and uplink/downlink configurations due to UL harmonic from a PC3

aggressor UL band (low) for either single band uplink or PC3 or PC2 EN-DC are specified in Table 7.3B.2.3.1-1 For these exceptions, only the listed test points in Table 7.3B.2.3.1-1 need to be tested.

Table 7.3B.2.3.1-1: Reference sensitivity exceptions (MSD) due to UL harmonic for EN-DC in NR FR1

UL band	DL band	UL BW	SCS of UL band	UL RB Allocation	DL BW	MSD	UL/DL fc condition	UL/DL harmonic order
		(MHz)	(kHz)	LCRB		(dB)		
1	n77	5	15	12	10	23.9	NOTE 2	UL2/DL1 direct-hit
1	n77	5	15	12	100	13.8	NOTE 2	UL2/DL1 direct-hit
2	n48	5	15	25	5	8.1	NOTE 6	UL2/DL1 near-miss
n2	48	5	15	25	5	8.1	NOTE 6	UL2/DL1 near-miss
2	n77	5	15	12	10	23.9	NOTE 2	UL2/DL1 direct-hit
2	n77	5	15	12	100	13.8	NOTE 2	UL2/DL1 direct-hit
2	n78	5	15	12	10	23.9	NOTE 2	UL2/DL1 direct-hit
2	n78	5	15	12	100	13.8	NOTE 2	UL2/DL1 direct-hit
3	n77	5	15	12	10	23.9	NOTE 2	UL2/DL1 direct-hit
3	n77	5	15	12	100	13.8	NOTE 2	UL2/DL1 direct-hit
3	n78	5	15	12	10	23.9	NOTE 2	UL2/DL1 direct-hit
3	n78	5	15	12	100	13.8	NOTE 2	UL2/DL1 direct-hit
n3	42	5	15	12	5	27.3	NOTE 2	UL2/DL1 direct-hit
n3	42	5	15	12	20	21.3	NOTE 2	UL2/DL1 direct-hit
4	n78	5	15	12	10	23.9	NOTE 2	UL2/DL1 direct-hit
4	n78	5	15	12	100	13.8	NOTE 2	UL2/DL1 direct-hit
5	n77 ⁸	5	15	6	10	10.5	NOTE 4	UL4/DL1 direct-hit
5	n77 ⁸	5	15	6	100	2.9	NOTE 4	UL4/DL1 direct-hit
5	n77 ⁸	5	15	5	10	10.4	NOTE 5	UL5/DL1 direct-hit
5	n77 ⁸	5	15	5	100	2.9	NOTE 5	UL5/DL1 direct-hit
5	n78	5	15	6	10	10.5	NOTE 4	UL4/DL1 direct-hit
5	n78	5	15	6	100	2.9	NOTE 4	UL4/DL1 direct-hit
7	n79	5	15	25	10	9.3	NOTE 6	UL2/DL1 near-miss
8	n3 ¹¹	NA	NA		NA	NA	NOTE 2	UL2/DL1 direct-hit
8	n7	5	15	8	5	10	NOTE 3	UL3/DL1 direct-hit
8	n7	5	15	8	50	1.1	NOTE 3	UL3/DL1 direct-hit
8	n41	5	15	8	10	13	NOTE 3	UL3/DL1 direct-hit
8	n41	5	15	8	100	4.5	NOTE 3	UL3/DL1 direct-hit
8	n77	5	15	6	10	10.8	NOTE 4	UL4/DL1 direct-hit
8	n77	5	15	6	100	3.1	NOTE 4	UL4/DL1

UL band	DL band	UL BW	SCS of UL band	UL RB Allocation	DL BW	MSD	UL/DL fc condition	UL/DL harmonic order
		(MHz)	(kHz)	LCRB	(MHz)	(dB)		
								direct-hit
8	n78	5	15	6	10	10.8	NOTE 4	UL4/DL1 direct-hit
8	n78	5	15	6	100	3.1	NOTE 4	UL4/DL1 direct-hit
8	n79	5	15	5	10	12.0	NOTE 5	UL5/DL1 direct-hit
8	n79	5	15	5	100	4.4	NOTE 5	UL5/DL1 direct-hit
n8	3 ¹¹	NA	NA	NA	NA	NA	NOTE 2	UL2/DL1 direct-hit
n8	7	5	15	8	5	10	NOTE 3	UL3/DL1 direct-hit
n8	7	5	15	8	20	5.3	NOTE 3	UL3/DL1 direct-hit
n12	48	5	15	5	5	13	NOTE 5	UL5/DL1 direct-hit
n12	48	5	15	5	20	7.8	NOTE 5	UL5/DL1 direct-hit
12	n66	5	15	8	5	10	NOTE 3	UL3/DL1 direct-hit
12	n66	5	15	8	40	3.1	NOTE 3	UL3/DL1 direct-hit
n12	66	5	15	8	5	10	NOTE 3	UL3/DL1 direct-hit
n12	66	5	15	8	20	5.5	NOTE 3	UL3/DL1 direct-hit
12	n77	5	15	5	10	10.4	NOTE 5	UL5/DL1 direct-hit
12	n77	5	15	5	100	2.9	NOTE 5	UL5/DL1 direct-hit
12	n78	5	15	5	10	10.4	NOTE 5	UL5/DL1 direct-hit
12	n78	5	15	5	100	2.9	NOTE 5	UL5/DL1 direct-hit
13	n77	5	15		10	10.4	NOTE 5	UL5/DL1 direct-hit
13	n77	5	15	5	100	2.9	NOTE 5	UL5/DL1 direct-hit
14	n77	5	15	5	10	10.4	NOTE 5	UL5/DL1 direct-hit
14	n77	5	15	5	100	2.9	NOTE 5	UL5/DL1 direct-hit
18	n77	5	15	5	10	10.4	NOTE 5	UL5/DL1 direct-hit
18	n77	5	15	5	100	2.9	NOTE 5	UL5/DL1 direct-hit
18	n78	5	15	5	10	10.4	NOTE 5	UL5/DL1 direct-hit
18	n78	5	15	5	100	2.9	NOTE 5	UL5/DL1 direct-hit
19	n77	5	15	5	10	10.4	NOTE 5	UL5/DL1 direct-hit
19	n77	5	15	5	100	2.9	NOTE 5	UL5/DL1 direct-hit
19	n77	5	15	6	10	10.5	NOTE 4	UL4/DL1 direct-hit
19	n77	5	15	6	100	2.9	NOTE 4	UL4/DL1 direct-hit
19	n78	5	15	6	10	10.5	NOTE 4	UL4/DL1 direct-hit
19	n78	5	15	6	100	2.9	NOTE 4	UL4/DL1 direct-hit
20	n38	5	15	8	5	12.9	NOTE 3	UL3/DL1

UL band	DL band	UL BW	SCS of UL band	UL RB Allocation	DL BW	MSD	UL/DL fc condition	UL/DL harmonic order
		(MHz)	(kHz)	LCRB	(MHz)	(dB)		
								direct-hit
20	n38	5	15	8	50	4.3	NOTE 3	UL3/DL1 direct-hit
20	n41	5	15	8	10	10.3	NOTE 3	UL3/DL1 direct-hit
20	n41	5	15	8	100	1.5	NOTE 3	UL3/DL1 direct-hit
20	n77	5	15	6	10	10.8	NOTE 4	UL4/DL1 direct-hit
20	n77	5	15	6	100	3.1	NOTE 4	UL4/DL1 direct-hit
20	n78	5	15	6	10	10.8	NOTE 4	UL4/DL1 direct-hit
20	n78	5	15	6	100	3.1	NOTE 4	UL4/DL1 direct-hit
25	n77	5	15	12	10	23.9	NOTE 2	UL2/DL1 direct-hit
25	n77	5	15	12	100	13.8	NOTE 2	UL2/DL1 direct-hit
25	n78	5	15	12	10	23.9	NOTE 2	UL2/DL1 direct-hit
25	n78	5	15	12	100	13.8	NOTE 2	UL2/DL1 direct-hit
n25	48	5	15	25	5	8.1	NOTE 6	UL2/DL1 near-miss
26	n41	5	15	8	10	10.3	NOTE 3	UL3/DL1 direct-hit
26	n41	5	15	8	100	2.7	NOTE 3	UL3/DL1 direct-hit
26	n77	5	15	6	10	10.8	NOTE 4	UL4/DL1 direct-hit
26	n77	5	15	6	100	3.1	NOTE 4	UL4/DL1 direct-hit
26	n78	5	15	6	10	10.8	NOTE 4	UL4/DL1 direct-hit
26	n78	5	15	6	100	3	NOTE 4	UL4/DL1 direct-hit
28	n1	5	15	8	5	10.2	NOTE 3	UL3/DL1 direct-hit
28	n1	5	15	8	50	2.6	NOTE 3	UL3/DL1 direct-hit
n28	1	5	15	8	5	10.2	NOTE 3	UL3/DL1 direct-hit
n28	1	5	15	8	20	5.3	NOTE 3	UL3/DL1 direct-hit
n28	4	5	15	8	5	10.2	NOTE 3	UL3/DL1 direct-hit
n28	4	5	15	8	20	5.3	NOTE 3	UL3/DL1 direct-hit
n28	11	5	15	12	5	24.8	NOTE 2	UL2/DL1 direct-hit
n28	11	5	15	12	10	21.8	NOTE 2	UL2/DL1 direct-hit
n28	21 ¹²	NA	NA	NA	NA	NA	NOTE 2	UL2/DL1 direct-hit
n28	21 ¹²	NA	NA	NA	NA	NA	NOTE 2	UL2/DL1 direct-hit
n28	32	5	15	12	5	28.1	NOTE 2	UL2/DL1 direct-hit
n28	32	5	15	12	20	21.9	NOTE 2	UL2/DL1 direct-hit
n28	42	5	15	5	5	14.1	NOTE 5	UL5/DL1 direct-hit
n28	42	5	15	5	20	8.6	NOTE 5	UL5/DL1

UL band	DL band	UL BW	SCS of UL band	UL RB Allocation	DL BW	MSD	UL/DL fc condition	UL/DL harmonic order
		(MHz)	(kHz)	LCRB	(MHz)	(dB)		
								direct-hit
28	n50	5	15	5	5	28.1	NOTE 2	UL2/DL1 direct-hit
28	n50	5	15	12	80	15.8	NOTE 2	UL2/DL1 direct-hit
28	n51	5	15	12	5	28.1	NOTE 2	UL2/DL1 direct-hit
n28	66	5	15	8	5	10.2	NOTE 3	UL3/DL1 direct-hit
n28	66	5	15	8	20	5.3	NOTE 3	UL3/DL1 direct-hit
28	n66	5	15	8	5	10.2	NOTE 3	UL3/DL1 direct-hit
28	n66	5	15	8	40	3.2	NOTE 3	UL3/DL1 direct-hit
28	n75	5	15	12	5	28.1	NOTE 2	UL2/DL1 direct-hit
28	n75	5	15	12	50	17.9	NOTE 2	UL2/DL1 direct-hit
28	n77	5	15	5	10	10.4	NOTE 5	UL5/DL1 direct-hit
28	n77	5	15	5	100	2.9	NOTE 5	UL5/DL1 direct-hit
28	n78	5	15	5	10	10.4	NOTE 5	UL5/DL1 direct-hit
28	n78	5	15	5	100	2.9	NOTE 5	UL5/DL1 direct-hit
66	n48	5	15	12	5	27.1	NOTE 2	UL2/DL1 direct-hit
66	n48	5	15	12	100 ⁷	13.8	NOTE 2	UL2/DL1 direct-hit
n66	48	5	15	12	5	27.1	NOTE 2	UL2/DL1 direct-hit
n66	48	5	15	12	20	21.2	NOTE 2	UL2/DL1 direct-hit
66	n77	5	15	12	10	23.9	NOTE 2	UL2/DL1 direct-hit
66	n77	5	15	12	100	13.8	NOTE 2	UL2/DL1 direct-hit
66	n78	5	15	12	10	23.9	NOTE 2	UL2/DL1 direct-hit
66	n78	5	15	12	100	13.8	NOTE 2	UL2/DL1 direct-hit
68	n1	5	15	8	5	10.2	NOTE 3	UL3/DL1 direct-hit
68	n77	5	15	5	10	10.4	NOTE 5	UL5/DL1 direct-hit
68	n78	5	15	5	10	10.4	NOTE 5	UL5/DL1 direct-hit
71	n2 ⁹	5	15	25	5	1.7	NOTE 6	UL3/DL1 near-miss
n71	2 ⁹	5	15	25	5	1.7	NOTE 6	UL3/DL1 near-miss
71	n7	5	15	6	5	14.6	NOTE 4	UL4/DL1 direct-hit
71	n7	5	15	6	50	2.1	NOTE 4	UL4/DL1 direct-hit
n71	7	5	15	6	5	14.6	NOTE 4	UL4/DL1 direct-hit
n71	7	5	15	6	20	9	NOTE 4	UL4/DL1 direct-hit
71	n25 ¹⁰	5	15	8	5	6.9	NOTE 3	UL3/DL1 direct-hit
71	n25 ¹⁰	5	15	8	20	2.9	NOTE 3	UL3/DL1

UL band	DL band	UL BW	SCS of UL band	UL RB Allocation	DL BW	MSD	UL/DL fc condition	UL/DL harmonic order
		(MHz)	(kHz)	LCRB	(MHz)	(dB)		
								direct-hit
71	n41	5	15	6	10	10.8	NOTE 4	UL4/DL1 direct-hit
71	n41	5	15	6	100	3.1	NOTE 4	UL4/DL1 direct-hit
71	n77	5	15	5	10	10.4	NOTE 5	UL5/DL1 direct-hit
71	n77	5	15	5	100	2.9	NOTE 5	UL5/DL1 direct-hit
71	n78	5	15	5	10	10.4	NOTE 5	UL5/DL1 direct-hit
71	n78	5	15	5	100	2.9	NOTE 5	UL5/DL1 direct-hit
n105	1	5	15	8	5	1.4	NOTE 6	UL3/DL1 near-miss
n105	7	5	15	6	5	18	NOTE 4	UL4/DL1 direct-hit
n105	7	5	15	6	20	12	NOTE 4	UL4/DL1 direct-hit
106	n41	3	15	8	10	13	NOTE 3	UL3/DL1 direct-hit
106	n41	3	15	8	100	4.5	NOTE 3	UL3/DL1 direct-hit
106	n48	3	15	6	10	10.5	NOTE 4	UL4/DL1 direct-hit
106	n48	3	15	6	100	2.9	NOTE 4	UL4/DL1 direct-hit
NOTE 1: The direct-hit requirements apply when there is at least one individual RE within the uplink transmission bandwidth of the aggressor (lower) band for which the 2nd / 3rd / 4th / 5th transmitter harmonic is within the downlink transmission bandwidth of a victim (higher) band. The requirements should be verified using $RB_{start} = \text{floor}((N_{RB} - L_{CRB})/2)$, where $\text{floor}(x)$ is the greatest integer less than or equal to x, and where the UL parameters N_{RB} and L_{CRB} are respectively, the transmission bandwidth configuration and the number of RB's for the specified UL band channel bandwidth and the UL band subcarrier spacing. NOTE 2: The requirements should be verified for UL EARFCN or NR ARFCN of the aggressor (lower) band (superscript LB) such that $f_{UL}^{LB} = \lfloor f_{DL}^{HB} / 0.2 \rfloor \cdot 0.1$ in MHz and $F_{UL\_low}^{LB} + BW_{Channel}^{LB} / 2 \leq f_{UL}^{LB} \leq F_{UL\_high}^{LB} - BW_{Channel}^{LB} / 2$ with carrier frequency in the victim (higher) band in MHz and the channel bandwidth configured in the lower band. This DL band may be affected by near-miss interference for which the MSD is not specified. NOTE 3: The requirements should be verified for UL EARFCN or NR ARFCN of the aggressor (lower) band (superscript LB) such that $f_{UL}^{LB} = \lfloor f_{DL}^{HB} / 0.3 \rfloor \cdot 0.1$ in MHz and $F_{UL\_low}^{LB} + BW_{Channel}^{LB} / 2 \leq f_{UL}^{LB} \leq F_{UL\_high}^{LB} - BW_{Channel}^{LB} / 2$ with the carrier frequency in the victim (higher) band in MHz and the channel bandwidth configured in the low band. NOTE 4: The requirements should be verified for UL EARFCN or NR ARFCN of the aggressor (lower) band (superscript LB) such that $f_{UL}^{LB} = \lfloor f_{DL}^{HB} / 0.4 \rfloor \cdot 0.1$ in MHz and $F_{UL\_low}^{LB} + BW_{Channel}^{LB} / 2 \leq f_{UL}^{LB} \leq F_{UL\_high}^{LB} - BW_{Channel}^{LB} / 2$ with f_{DL}^{HB} carrier frequency in the victim (higher) band in MHz and $BW_{Channel}^{LB}$ the channel bandwidth configured in the lower band. NOTE 5: The requirements should be verified for UL EARFCN or NR-ARFCN of the aggressor (lower) band (superscript LB) such that $f_{UL}^{LB} = \lfloor f_{DL}^{HB} / 0.5 \rfloor \cdot 0.1$ in MHz and $F_{UL\_low}^{LB} + BW_{Channel}^{LB} / 2 \leq f_{UL}^{LB} \leq F_{UL\_high}^{LB} - BW_{Channel}^{LB} / 2$ with f_{DL}^{HB} carrier frequency in the victim (higher) band in MHz and $BW_{Channel}^{LB}$ the channel bandwidth configured in the lower band. NOTE 6: The near-miss requirements are only applicable when direct-hit requirements do not apply. These requirements should be verified for downlink channel bandwidths no larger than 10 MHz and with a carrier frequency at $\pm(10 + BW_{Channel}^{HB}/2)$ MHz offset from $\pm f_{UL}^{LB}$ in the victim (higher band) with $F_{UL\_low}^{LB} + BW_{Channel}^{LB} / 2 \leq f_{UL}^{LB} \leq F_{UL\_high}^{LB} - BW_{Channel}^{LB} / 2$, where $BW_{Channel}^{LB}$ and $BW_{Channel}^{HB}$ are the channel bandwidths configured in the aggressor (lower) and victim (higher) bands in MHz, respectively. NOTE 7: For these bandwidths, the minimum requirements are restricted to operation when carrier is configured as a downlink carrier part of CA configuration. NOTE 8: For a UE which supports this band combination only when the Band n77 frequency range restriction defined in NOTE 12 of Table 5.2-1 from TS 38.101-1 applies, the MSD test point(s) cannot be verified for the band combination and the test point(s) can be skipped.								

UL band	DL band	UL BW (MHz)	SCS of UL band (kHz)	UL RB Allocation LCRB	DL BW (MHz)	MSD (dB)	UL/DL fc condition	UL/DL harmonic order
NOTE 9: These requirements apply when the upper edge frequency of the 5 MHz uplink channel in Band 71/n71 is located at or below 668 MHz and the downlink channel in Band 2/n2 is located with its upper edge at 1990 MHz.								
NOTE 10: These requirements apply when the upper edge frequency of the 5 MHz uplink channel in Band 71 is located at or below 668 MHz and the downlink channel in Band n25 is located with its upper edge at 1995 MHz.								
NOTE 11: No requirements apply when there is at least one individual RE within the uplink transmission bandwidth of the low band for which the 2nd transmitter harmonic is within the downlink transmission bandwidth of the high band. The reference sensitivity for all active downlink component carriers is only verified when this is not the case (the requirements specified in clause 7.3.1 from TS 36.101-1 apply unless otherwise specified).								
NOTE 12: The frequency range in band n28 is restricted for this band combination to 728 - 738 MHz for the UL. This band is subject to 2 nd harmonic fall in B21 also which MSD is not specified.								

Table 7.3B.2.3.1-2: Void

Table 7.3B.2.3.1-3: Reference sensitivity QPSK PREFSENS (EN-DC with n46)

E-UTRA or NR Band / Channel bandwidth of the affected DL band / MSD												
UL band	DL band	5 MHz (dB)	10 MHz (dB)	15 MHz (dB)	20 MHz (dB)	25 MHz (dB)	40 MHz (dB)	50 MHz (dB)	60 MHz (dB)	80 MHz (dB)	90 MHz (dB)	100 MHz (dB)
2	n46 ¹				N/A		N/A		N/A	N/A		
n46	2 ^{2,3}	28	28	28	28							
n46	48 ^{2,4}	22.6	19.5	17.8	16.6							
66	n46				N/A		N/A		N/A	N/A		
NOTE 1: These requirements apply when there is at least one individual RE within the downlink (victim) transmission bandwidth which falls into the reference sensitivity exclusion region as specified in Table 6.x.1.7-2 and Table 6.x.1.7-3.												
NOTE 2: These requirements apply when there is at least one individual RE within the uplink transmission bandwidth of the aggressor (higher) band and when the frequency range of relative higher band's uplink channel bandwidth or uplink 1 st adjacent channel bandwidth is fully or partially overlapped with the downlink transmission bandwidth of a victim (lower) band.												
NOTE 3: The requirements for a victim (lower) band apply for UL EARFCN of the aggressor (higher) band (superscript HB) such that $f_{DL}^{LB} = \lfloor f_{UL}^{HB} / 0.3 \rfloor 0.1$ in MHz and $F_{UL,low}^{HB} + BW_{Channel}^{HB} / 2 \leq f_{UL}^{HB} \leq F_{UL,high}^{HB} - BW_{Channel}^{HB} / 2$ with f_{DL}^{LB} the DL carrier frequency in the lower band and $BW_{Channel}^{HB}$ the channel bandwidth configured in the higher band, both in MHz.												
NOTE 4: The requirements should be verified for UL NR-ARFCN of the aggressor (high) band (superscript HB) such that $f_{UL}^{HB} = \lfloor 15 * f_{DL}^{LB} \rfloor 0.1$ in MHz and $F_{UL,low}^{HB} + BW_{Channel}^{HB} / 2 \leq f_{UL}^{HB} \leq F_{UL,high}^{HB} - BW_{Channel}^{HB} / 2$ with f_{DL}^{LB} carrier frequency in the victim (lower) band in MHz and $BW_{Channel}^{HB}$ the channel bandwidth configured in the higher band.												

Table 7.3B.2.3.1-4: Void

Table 7.3B.2.3.1-5: Uplink configuration for reference sensitivity exceptions due to receiver harmonic mixing for EN-DC pairing with n46

E-UTRA or NR Band / SCS / Channel bandwidth of the affected DL band / UL RB allocation of the aggressor band													
UL band	DL band	SCS of UL band (kHz)	5 MHz (LCRB)	10 MHz (LCRB)	15 MHz (LCRB)	20 MHz (LCRB)	25 MHz (LCRB)	40 MHz (LCRB)	50 MHz (LCRB)	60 MHz (LCRB)	80 MHz (LCRB)	90 MHz (LCRB)	100 MHz (LCRB)
n46	2	15	25	50	75	100							
n46	48	15	12	25	36	50							

7.3B.2.3.2 Reference sensitivity exceptions due to receiver harmonic mixing for EN-DC in NR FR1

Sensitivity degradation is allowed for different combinations of UL configurations and DL channel bandwidths if a band is impacted by receiver harmonic mixing due to another band part of the same EN-DC configuration. Reference sensitivity exceptions for the victim band (low) and uplink/downlink configurations due to UL harmonic from a PC3 aggressor UL band (high) for either single band uplink or PC3 or PC2 EN-DC are specified in Table 7.3B.2.3.2-1.

Reference sensitivity exceptions and uplink/downlink configurations due to harmonic mixing from a PC2 aggressor UL for PC2 EN-DC are specified in Table 7.3B.2.3.2-1a.

For these exceptions, only the listed test points in Table 7.3B.2.3.2-1 and Table 7.3B.2.3.2-1a need to be tested.

Table 7.3B.2.3.2-1: Reference sensitivity exceptions (MSD) due to receiver harmonic mixing for EN-DC in NR FR1

UL band	DL band	UL BW	SCS of UL band	UL RB Allocation	DL BW	MSD	UL/DL fc condition	UL/DL harmonic order
		(MHz)	(kHz)	L _{CRB}	(MHz)	(dB)		
1	n71	5	15	25	5	26.8	NOTE 4	UL1/DL3
1	n71	5	15	25	20	15.6	NOTE 4	UL1/DL3
1	n105	5	15	25	5	26.8	NOTE 4	UL1/DL3
1	n105	5	15	25	20	16.5	NOTE 4	UL1/DL3
2	n71	5	15	25	5	26.8	NOTE 4	UL1/DL3
2	n71	5	15	25	20	15.6	NOTE 4	UL1/DL3
n2	71	5	15	25	5	26.8	NOTE 4	UL1/DL3
n2	71	5	15	25	20	17.1	NOTE 4	UL1/DL3
7	n26 ¹²	5	15	25	5	[2.0]	NOTE 4	UL1/DL3
7	n105	5	15	25	5	5.7	NOTE 14	UL1/DL4
7	n105	5	15	25	20	1	NOTE 14	UL1/DL4
n25	71	5	15	25	5	26.8	NOTE 4	UL1/DL3
n25	71	5	15	25	20	17.1	NOTE 4	UL1/DL3
n38	5 ⁹	NA	NA	NA	NA	NA	NOTE 4	UL1/DL3
n40	20	10	15	25	5	27.8	NOTE 4	UL1/DL3
n40	20	10	15	25	20	20.8	NOTE 4	UL1/DL3
n40	28	10	15	25	5	37.8	NOTE 4	UL1/DL3
n40	28	10	15	25	20	30.3	NOTE 4	UL1/DL3
n40	68	10	15	25	5	37.8	NOTE 4	UL1/DL3
n41	5	10	15	25	5	24.3	NOTE 4	UL1/DL3
n41	5	10	15	25	10	21.3	NOTE 4	UL1/DL3
n41	18	10	15	25	5	26.3	NOTE 4	UL1/DL3
n41	18	10	15	25	15	21.5	NOTE 4	UL1/DL3
n41	26	10	15	25	5	23.8	NOTE 4	UL1/DL3
n41	26	10	15	25	15	19	NOTE 4	UL1/DL3
n46	2	20	15	25	5	28	NOTE 4	UL1/DL3
n46	48	20	15	12	5	26.8	NOTE 2	UL2/DL3
n46	48	20	15	12	20	20.8	NOTE 2	UL2/DL3
48	n12	5	15	25	5	31	NOTE 2	UL1/DL5
48	n12	5	15	25	10	27.8	NOTE 2	UL1/DL5
n77	2	10	15	25	5	6.7	NOTE 13	UL1/DL2
n77	2	10	15	25	20	2.9	NOTE 13	UL1/DL2
n77	3	10	15	25	5	5.7	NOTE 13	UL1/DL2
n77	3	10	15	25	20	2.3	NOTE 13	UL1/DL2
n77	5	10	15	25	5	5.7	NOTE 14	UL1/DL4
n77	7	10	15	12	5	13.4	NOTE 8	UL2/DL3
n77	7	10	15	12	20	7.9	NOTE 8	UL2/DL3
n77	12	10	15	25	5	31	NOTE 2	UL1/DL5
n77	12	10	15	25	10	28	NOTE 2	UL1/DL5
n77	13	10	15	25	5	31	NOTE 2	UL1/DL5
n77	13	10	15	25	10	28	NOTE 2	UL1/DL5
n77	14	10	15	25	5	31	NOTE 2	UL1/DL5
n77	14	10	15	25	10	28	NOTE 2	UL1/DL5
n77	19	10	15	25	5	7.3	NOTE 14	UL1/DL4
n77	19	10	15	25	15	3.9	NOTE 14	UL1/DL4
n77	25	10	15	25	5	5.6	NOTE 13	UL1/DL2
n77	25	10	15	25	20	2.2	NOTE 13	UL1/DL2
n77	28	10	15	25	5	31	NOTE 2	UL1/DL5
n77	28	10	15	25	20	23.5	NOTE 2	UL1/DL5

UL band	DL band	UL BW	SCS of UL band	UL RB Allocation	DL BW	MSD	UL/DL fc condition	UL/DL harmonic order
		(MHz)	(kHz)	L _{CRB}	(MHz)	(dB)		
n77	29	10	15	25	5	31	NOTE 2	UL1/DL5
n77	29	10	15	25	10	28	NOTE 2	UL1/DL5
n77	40	10	15	12	5	14.7	NOTE 4	UL2/DL3
n77	40	10	15	12	20	9.1	NOTE 4	UL2/DL3
n77	41	10	15	12	5	14.7	NOTE 8	UL2/DL3
n77	41	10	15	12	20	9.1	NOTE 8	UL2/DL3
n77	68	10	15	25	5	31	NOTE 2	UL1/DL5
n78	2	10	15	25	5	6.7	NOTE 13	UL1/DL2
n78	2	10	15	25	20	2.9	NOTE 13	UL1/DL2
n78	3	10	15	25	5	5.7	NOTE 13	UL1/DL2
n78	3	10	15	25	20	2.3	NOTE 13	UL1/DL2
n78	5	10	15	25	5	5.7	NOTE 14	UL1/DL4
n78	8	10	15	25	5	5.7	NOTE 14	UL1/DL4
n78	8	10	15	25	20	3.8	NOTE 14	UL1/DL4
n78	12	10	15	25	5	31	NOTE 2	UL1/DL5
n78	12	10	15	25	10	28	NOTE 2	UL1/DL5
n78	12	10	15	25	5	34	NOTE 2	UL1/DL5
n78	12	10	15	25	15	31	NOTE 2	UL1/DL5
n78	13	10	15	25	5	31	NOTE 2	UL1/DL5
n78	13	10	15	25	10	28	NOTE 2	UL1/DL5
n78	19	10	15	25	5	7.3	NOTE 14	UL1/DL4
n78	19	10	15	25	15	3.9	NOTE 14	UL1/DL4
n78	26	10	15	25	5	8.1	NOTE 14	UL1/DL4
n78	40	10	15	12	5	14.7	NOTE 8	UL2/DL3
n78	40	10	15	12	20	9.1	NOTE 8	UL2/DL3
n78	41	10	15	12	5	14.7	NOTE 8	UL2/DL3
n78	41	10	15	12	20	9.1	NOTE 8	UL2/DL3
n78	68	10	15	25	5	31	NOTE 2	UL1/DL5
n79	5	10	15	25	5	27.5	NOTE 2	UL1/DL5
n79	8	10	15	25	5	25	NOTE 2	UL1/DL5
n79	8	10	15	25	10	22	NOTE 2	UL1/DL5
n79	11	10	15	25	5	39.3	NOTE 4	UL1/DL3
n79	11	10	15	25	10	36.3	NOTE 4	UL1/DL3
n79	19	10	15	25	5	29.5	NOTE 2	UL1/DL5
n79	19	10	15	25	15	24.7	NOTE 2	UL1/DL5
n79	21	10	15	25	5	39.3	NOTE 4	UL1/DL3
n79	21	10	15	25	15	34.5	NOTE 4	UL1/DL3
n79	26	10	15	25	5	27	NOTE 2	UL1/DL5
n79	26	10	15	25	15	22.2	NOTE 2	UL1/DL5

NOTE 1: These requirements apply when there is at least one individual RE within the uplink transmission bandwidth of the aggressor (higher) band for which the mixing product due to harmonic of victim (lower) band LO with leakage of aggressor (higher) band is within the downlink transmission bandwidth of a victim (lower) band.

NOTE 2: The requirements should be verified for DL EARFCN of the victim (lower) band (superscript LB) such that $f_{DL}^{LB} = \lfloor f_{UL}^{HB} / 0.5 \rfloor 0.1$ and $F_{UL,low}^{HB} + BW_{Channel}^{HB} / 2 \leq f_{UL}^{HB} \leq F_{UL,high}^{HB} - BW_{Channel}^{HB} / 2$ with f_{DL}^{LB} the DL carrier frequency in the lower band and f_{UL}^{HB} the UL carrier frequency and $BW_{Channel}^{HB}$ the channel bandwidth configured in the higher band, both in MHz.

NOTE 3: Void.

NOTE 4: The requirements should be verified for DL EARFCN or NR ARFCN of the victim (lower) band (superscript LB)

such that $f_{DL}^{LB} = \lfloor f_{UL}^{HB} / 0.3 \rfloor 0.1$ and $F_{UL,low}^{HB} + BW_{Channel}^{HB} / 2 \leq f_{UL}^{HB} \leq F_{UL,high}^{HB} - BW_{Channel}^{HB} / 2$ with f_{DL}^{LB} the DL carrier frequency in the lower band and f_{UL}^{HB} the UL carrier frequency and $BW_{Channel}^{HB}$ the channel bandwidth configured in the higher band, both in MHz.

NOTE 5: Void

NOTE 6: Void

NOTE 7: Void

NOTE 8: The requirements should be verified for DL EARFCN of the victim (lower) band (superscript LB) such

that $f_{DL}^{LB} = \lfloor f_{UL}^{HB} / 0.15 \rfloor 0.1$ and $BW_{Channel}^{HB}$ the channel bandwidth configured with f_{DL}^{LB} the DL carrier frequency in the lower band and f_{UL}^{HB} the UL carrier frequency and $BW_{Channel}^{HB}$ the channel bandwidth configured in the higher band, both in MHz.

NOTE 9: No requirements apply for the case that there is at least one individual RE within the uplink transmission bandwidth of the relative higher band and when the frequency range of relative higher band's uplink channel

UL band	DL band	UL BW	SCS of UL band	UL RB Allocation	DL BW	MSD	UL/DL fc condition	UL/DL harmonic order
		(MHz)	(kHz)	LCRB	(MHz)	(dB)		
bandwidth or uplink 1 st adjacent channel bandwidth is fully or partially overlapped with the 3 times of the frequency range of the relative lower band's downlink channel bandwidth. The reference sensitivity is only verified when this is not the case.								
NOTE 10: MSD test point can be chosen according to supported BW and lowest SCS supported by the UE.								
NOTE 11: The MSD test points cannot be verified for the band combination in US due to the Band n77 frequency range restriction.								
NOTE 12: The requirements should be verified for the lowest NR ARFCN of the affected DL (lower) band and for the highest NR ARFCN of the UL (higher) band								
NOTE 13: The requirements should be verified for DL EARFCN or NR ARFCN of the victim (lower) band (superscript LB) such that $f_{DL}^{LB} = \lfloor f_{UL}^{HB} / 0.2 \rfloor 0.1$ and $F_{UL\_low}^{HB} + BW_{Channel}^{HB} / 2 \leq f_{UL}^{HB} \leq F_{UL\_high}^{HB} - BW_{Channel}^{HB} / 2$ with f_{DL}^{LB} the DL carrier frequency in the lower band and f_{UL}^{HB} the UL carrier frequency in the higher band, both in MHz.								
NOTE 14: The requirements should be verified for DL EARFCN or NR ARFCN of the victim (lower) band (superscript LB) such that $f_{DL}^{LB} = \lfloor f_{UL}^{HB} / 0.4 \rfloor 0.1$ and $F_{UL\_low}^{HB} + BW_{Channel}^{HB} / 2 \leq f_{UL}^{HB} \leq F_{UL\_high}^{HB} - BW_{Channel}^{HB} / 2$ with f_{DL}^{LB} the DL carrier frequency in the lower band and f_{UL}^{HB} the UL carrier frequency in the higher band, both in MHz.								
NOTE 15: The requirements should be verified using $RB_{start} = \text{floor}((NRB - LCRB) / 2)$, where floor(x) is the greatest integer less than or equal to x, and where the UL parameters NRB and LCRB are respectively, the transmission bandwidth configuration and the number of RB's for the specified UL band channel bandwidth and the UL band subcarrier spacing.								

Table 7.3B.2.3.2-1a: Reference sensitivity exceptions (MSD) due to receiver harmonic mixing for PC2 EN-DC in NR FR1

UL band	DL band	UL BW	SCS of UL band	UL RB Allocation	DL BW	MSD	UL/DL fc condition	UL/DL harmonic order
		(MHz)	(kHz)	LCRB	(MHz)	(dB)		
n41	5	10	15	25	5	27.3	NOTE 4	UL1/DL3
n41	26	10	15	25	5	26.8	NOTE 4	UL1/DL3
n41	18	10	15	25	5	29.3	NOTE 4	UL1/DL3
n77	2	10	15	25	5	9.2	NOTE 6	UL1/DL2
n77	2	10	15	25	20	4.5	NOTE 6	UL1/DL2
n77	3	10	15	25	5	8.1	NOTE 6	UL1/DL2
n77	3	10	15	25	20	3.8	NOTE 6	UL1/DL2
n77	12	10	15	25	5	34	NOTE 1	UL1/DL5
n77	12	10	15	25	10	31	NOTE 1	UL1/DL5
n77	13	10	15	25	5	34	NOTE 1	UL1/DL5
n77	13	10	15	25	10	31	NOTE 1	UL1/DL5
n77	14	10	15	25	5	34	NOTE 1	UL1/DL5
n77	14	10	15	25	10	31	NOTE 1	UL1/DL5
n77	19	10	15	25	5	9.8	NOTE 6	UL1/DL2
n77	19	10	15	25	15	5.9	NOTE 6	UL1/DL2
n77	28	10	15	25	5	34	NOTE 1	UL1/DL5
n77	28	10	15	25	20	26.5	NOTE 1	UL1/DL5
n77 ²	29	10	15	25	5	34	NOTE 1	UL1/DL5
n77 ²	29	10	15	25	10	31	NOTE 1	UL1/DL5
n77	40	10	15	12	5	17.7	NOTE 4	UL2/DL3
n77	40	10	15	12	20	11.9	NOTE 4	UL2/DL3
n77	41	10	15	12	5	17.7	NOTE 4	UL2/DL3
n77	41	10	15	12	20	11.9	NOTE 4	UL2/DL3
n78	3	10	15	25	5	8.1	NOTE 6	UL1/DL2
n78	3	10	15	25	20	3.8	NOTE 6	UL1/DL2
n78	8	10	15	25	5	8.1	NOTE 5	UL1/DL4
n78	8	10	15	25	10	5.7	NOTE 5	UL1/DL4
n78	5	10	15	25	5	8.1	NOTE 5	UL1/DL4
n78	13	10	15	25	5	34	NOTE 1	UL1/DL5
n78	19	10	15	25	5	9.8	NOTE 5	UL1/DL4
n78	19	10	15	25	15	5.9	NOTE 5	UL1/DL4
n78	28	10	15	25	5	34	NOTE 1	UL1/DL5
n78	28	10	15	25	20	26.5	NOTE 1	UL1/DL5
n78	40	10	15	12	5	17.7	NOTE 4	UL2/DL3
n78	40	10	15	12	20	11.9	NOTE 4	UL2/DL3
n78	41	10	15	12	5	17.7	NOTE 4	UL2/DL3

UL band	DL band	UL BW	SCS of UL band	UL RB Allocation	DL BW	MSD	UL/DL fc condition	UL/DL harmonic order
		(MHz)	(kHz)	LCRB	(MHz)	(dB)		
n78	41	10	15	12	20	11.9	NOTE 4	UL2/DL3
n79	19	10	15	25	5	32.5	NOTE 1	UL1/DL5
n79	19	10	15	25	15	27.7	NOTE 1	UL1/DL5
n79	21	10	15	25	5	42.3	NOTE 3	UL1/DL3
n79	21	10	15	25	15	37.5	NOTE 3	UL1/DL3

NOTE 1: The requirements should be verified for DL EARFCN of the victim (lower) band (superscript LB) such that $f_{DL}^{LB} = \lfloor f_{UL}^{HB} / 0.5 \rfloor 0.1$ and $F_{UL\_low}^{HB} + BW_{Channel}^{HB} / 2 \leq f_{UL}^{HB} \leq F_{UL\_high}^{HB} - BW_{Channel}^{HB} / 2$ with f_{DL}^{LB} the DL carrier frequency in the lower band and f_{UL}^{HB} the UL carrier frequency and $BW_{Channel}^{HB}$ the channel bandwidth configured in the higher band, both in MHz.

NOTE 2: For a UE which supports this band combination only when the Band n77 frequency range restriction defined in NOTE 12 of Table 5.2-1 from TS 38.101-1 applies, the MSD test point(s) cannot be verified for the band combination and the test point(s) can be skipped.

NOTE 3: The requirements should be verified for DL EARFCN or NR ARFCN of the victim (lower) band (superscript LB) such that $f_{DL}^{LB} = \lfloor f_{UL}^{HB} / 0.3 \rfloor 0.1$ and $F_{UL\_low}^{HB} + BW_{Channel}^{HB} / 2 \leq f_{UL}^{HB} \leq F_{UL\_high}^{HB} - BW_{Channel}^{HB} / 2$ with f_{DL}^{LB} the DL carrier frequency in the lower band and f_{UL}^{HB} the UL carrier frequency and $BW_{Channel}^{HB}$ the channel bandwidth in the higher band, both in MHz.

NOTE 4: The requirements should be verified for DL EARFCN of the victim (lower) band (superscript LB) such that $f_{DL}^{LB} = \lfloor f_{UL}^{HB} / 0.15 \rfloor 0.1$ and $F_{UL\_low}^{HB} + BW_{Channel}^{HB} / 2 \leq f_{UL}^{HB} \leq F_{UL\_high}^{HB} - BW_{Channel}^{HB} / 2$ with the DL carrier frequency in the lower band and f_{UL}^{HB} the UL carrier frequency and $BW_{Channel}^{HB}$ the channel bandwidth in the higher band, both in MHz.

NOTE 5: The requirements should be verified for UL NR-ARFCN of the aggressor (higher) band (superscript HB) such that $f_{DL}^{LB} = \lfloor f_{UL}^{HB} / 0.4 \rfloor 0.1$ in MHz and $F_{UL\_low}^{HB} + BW_{Channel}^{HB} / 2 \leq f_{UL}^{HB} \leq F_{UL\_high}^{HB} - BW_{Channel}^{HB} / 2$ with f_{DL}^{LB} the carrier frequency in the victim (lower) band and $BW_{Channel}^{HB}$ the channel bandwidth configured in the higher band.

NOTE 6: The requirements should be verified for DL EARFCN or NR ARFCN of the victim (lower) band (superscript LB) such that $f_{DL}^{LB} = \lfloor f_{UL}^{HB} / 0.2 \rfloor 0.1$ and $F_{UL\_low}^{HB} + BW_{Channel}^{HB} / 2 \leq f_{UL}^{HB} \leq F_{UL\_high}^{HB} - BW_{Channel}^{HB} / 2$ with f_{DL}^{LB} the DL carrier frequency in the lower band and f_{UL}^{HB} the UL carrier frequency in the higher band, both in MHz.

NOTE 7: The requirements should be verified using $RB_{start} = \text{floor}((NRB - LCRB) / 2)$, where $\text{floor}(x)$ is the greatest integer less than or equal to x , and where the UL parameters NRB and $LCRB$ are respectively, the transmission bandwidth configuration and the number of RB's for the specified UL band channel bandwidth and the UL band subcarrier spacing.

Table 7.3B.2.3.2-2: Void

7.3B.2.3.3 Void

7.3B.2.3.4 Reference sensitivity exceptions due to cross band isolation for EN-DC in NR FR1

Sensitivity degradation is allowed for a band if it is impacted by UL of another band part of the same EN-DC configuration due to cross band isolation issues. Reference sensitivity exceptions for the victim band are specified only for the specific uplink and downlink test points specified in Table 7.3B.2.3.4-1 and Table 7.3B.2.3.4-1a.

In Tables 7.3B.2.3.4-1 and 7.3B.2.3.4-1a the following terminology is used to define the source of cross-band isolation interference:

- "ACLR1" indicates that the first adjacent channel of the aggressor UL band falls into the Rx channel of victim band.
- "ACLR2" indicates that the second adjacent channel of the aggressor UL band falls into the Rx channel of victim band.

- ">ACLR2" indicates that neither the first, nor the second adjacent channel of the aggressor UL band falls into the Rx channel of victim band.

Table 7.3B.2.3.4-1: Reference sensitivity exceptions (MSD) due to cross band isolation and uplink/downlink configurations for PC3 EN-DC in NR FR1

UL band	DL band	UL F _c	UL BW	SCS of UL band	UL RB Allocation	DL F _c	DL BW	MSD	Cross-band Interference source
		(MHz)	(MHz)	(kHz)	LCRB	(MHz)	(MHz)	(dB)	
n1	3	1922.5	5	15	25 (RB _{start} =0)	1877.5	5	3	>ACLR2
n1	3	1945	50	15	128 (RB _{start} =0)	1877.5	5	19.7	ACLR1
n1	38	1955	50	15	128 (RB _{start} =142)	2572.5	5	2.9	>ACLR2
n1	40	1955	50	15	128 (RB _{start} =142)	2302.5	5	6.6	>ACLR2
n1	41	1955	50	15	128 (RB _{start} =142)	2498.5	5	6.1	>ACLR2
1	n3	1930	20	15	100 (RB _{start} =0)	1877.5	5	[7.9]	>ACLR2
1	n3	1922.5	5	15	25 (RB _{start} =0)	1877.5	5	3	>ACLR2
1	n40	1970	20	15	100 (RB _{start} =0)	2302.5	5	6.6	>ACLR2
1	n41	1970	20	15	100 (RB _{start} =0)	2501	10	6.1	>ACLR2
n3	11	1735	50	15	50 (RB _{start} =0)	1493.4	5	6.4	>ACLR2
n3	11	1712.5	5	15	25 (RB _{start} =0)	1493.4	5	6.4	>ACLR2
n3	41	1760	50	15	50 (RB _{start} =220)	2498.5	5	0.7	>ACLR2
3	n41	1775	20	15	50 (RB _{start} =50)	2501	10	0.7	>ACLR2
3	n51	1720	20	15	50 (RB _{start} =0)	1429.5	5	6.4	>ACLR2
3	n51	1712.5	5	15	25 (RB _{start} =0)	1429.5	5	6.4	>ACLR2
n5	28	834	20	15	20 (RB _{start} =0)	800.5	5	17.5	ACLR2
5	n28	829	10	15	25 (RB _{start} =0)	800.5	5	11.4	>ACLR2
7	n40	2510	20	15	75 (RB _{start} =0)	2397.5	5	3.7	>ACLR2
n12	71	706.5	15	15	20 (RB _{start} =0)	649.5	5	3.8	>ACLR2
12	n71	704	10	15	20 (RB _{start} =0)	649.5	5	3.8	>ACLR2
18	n28 ⁷	822.5	15	15	25 (RB _{start} =0)	800.5	5	31.3	ACLR1
18	n28	822.5	15	15	25 (RB _{start} =0)	785.5	5	12.7	ACLR2
n25	2	1895	40	15	40 (RB _{start} =176)	1932.5	5	33	ACLR1
28	n71	713	20	15	25 (RB _{start} =0)	649.5	5	5.7	>ACLR2
28	n105	713	20	15	25 (RB _{start} =0)	649.5	5	5.7	>ACLR2
30	n66	2310	10	15	25 (RB _{start} =0)	2177.5	5	8.3	>ACLR2
n34	3	2017.5	15	15	75 (RB _{start} =0)	1877.5	5	3	>ACLR2
n38	1	2590	40	15	216 (RB _{start} =0)	2167.5	5	1.9	>ACLR2
n38	2	2590	40	15	216 (RB _{start} =0)	1987.5	5	0.6	>ACLR2
n38	4	2590	40	15	216 (RB _{start} =0)	2152.5	5	1.9	>ACLR2
n38	66	2590	40	15	216 (RB _{start} =0)	2177.5	5	1.9	>ACLR2
38	n1	2580	20	15	100 (RB _{start} =0)	2167.5	5	1.9	>ACLR2
39	n41	1910	20	15	100 (RB _{start} =0)	2501	10	[3.3]	>ACLR2
n40	1	2350	100	30	270 (RB _{start} =0)	2167.5	5	[21.9]	ACLR2
n40	7	2350	100	30	270 (RB _{start} =3)	2622.5	5	22.3	>ACLR2
40	n1	2310	20	15	100 (RB _{start} =0)	2167.5	5	8.3	>ACLR2
40	n7	2390	20	15	100 (RB _{start} =0)	2622.5	5	[22.3]	>ACLR2
n41	1	2546	100	30	270 (RB _{start} =0)	2167.5	5	9.1	>ACLR2
n41	2	2546	100	30	270 (RB _{start} =0)	1987.5	5	0.6	>ACLR2
n41	3	2546	100	30	270 (RB _{start} =0)	1877.5	5	0.6	>ACLR2
n41	4	2546	100	30	270 (RB _{start} =0)	2152.5	5	3.5	>ACLR2
n41	25	2546	100	30	270 (RB _{start} =0)	1992.5	5	0.6	>ACLR2
n41	39	2546	100	30	270 (RB _{start} =3)	1917.5	5	1.6	>ACLR2
n41	40	2546	100	30	270 (RB _{start} =0)	2397.5	5	31.4	ACLR2
n41	66 ¹	2546	100	30	270 (RB _{start} =0)	2177.5	5	3.5	>ACLR2
41	n1	2506	20	15	100 (RB _{start} =0)	2167.5	5	9.1	>ACLR2
41	n3	2506	20	15	100 (RB _{start} =0)	1877.5	5	0.6	>ACLR2
41	n77	2680	20	15	100 (RB _{start} =0)	3305	10	8.3	>ACLR2
41	n78	2680	20	15	100 (RB _{start} =0)	3305	10	8.3	>ACLR2
n46	48	5190	80	30	216 (RB _{start} =0)	3697.5	5	13.3	>ACLR2
48	n46	3690	20	15	100 (RB _{start} =0)	5160	20	7	>ACLR2
n50	3	1487	60	30	162 (RB _{start} =0)	1807.5	5	2.5	>ACLR2
68	n20	720.5	15	15	25 (RB _{start} =50)	793.5	5	5.7	>ACLR2
n71	12	688	20	15	20 (RB _{start} =86)	731.5	5	8.2	>ACLR2
n71	28	688	20	15	20 (RB _{start} =86)	760.5	5	6.5	>ACLR2

UL band	DL band	UL F _c	UL BW	SCS of UL band	UL RB Allocation	DL F _c	DL BW	MSD	Cross-band Interference source
		(MHz)	(MHz)	(kHz)	L _{CRB}	(MHz)	(MHz)	(dB)	
71	n12	688	20	15	20 (RB _{start} =80)	731.5	5	8.2	ACLR2
n77	7 ¹	3350	100	30	270 (RB _{start} =0)	2687.5	5	4.5	>ACLR2
n77	41 ¹	3350	100	30	270 (RB _{start} =0)	2687.5	5	4.5	>ACLR2
n78	7 ¹	3350	100	30	270 (RB _{start} =0)	2687.5	5	4.5	>ACLR2
n78	38	3350	100	30	270 (RB _{start} =0)	2617.5	5	3.3	>ACLR2
n78	40 ¹	3350	100	30	270 (RB _{start} =0)	2397.5	5	4.5	>ACLR2
n78	41 ¹	3350	100	30	270 (RB _{start} =0)	2687.5	5	4.5	>ACLR2
n78	46	3750	100	30	270 (RB _{start} =3)	5160	20	13.5	>ACLR2
n79	42 ⁶	4550	100	30	270 (RB _{start} =0)	3597.5	5	2.6	>ACLR2
n84	3	1945	50	15	128 (RB _{start} =0)	1877.5	5	19.7	ACLR1
n105	28	693	20	15	20 (RB _{start} =86)	760.5	5	6.9	>ACLR2

NOTE 1: Applicable only when harmonic mixing MSD for this combination is not applied.
NOTE 2: The B41 requirements are modified by -0.5dB when carrier frequency of the assigned E-UTRA channel bandwidth is within 2515 – 2690 MHz.
NOTE 3: Void.
NOTE 4: The NR DL band should be configured using the lowest SCS that is compatible with the specified DL CBW.
NOTE 5: Void.
NOTE 6: The requirements only apply for UEs supporting inter-band DC_42_n79 ENDC with simultaneous Rx/Tx capability. Simultaneous Rx/Tx capability does not apply for UEs supporting band 42 with a n77 implementation only. These restrictions are applicable to related higher order configurations.
NOTE 7: The MSD exceptions are applicable to the case that interference of UL band 3rd order IMD product falls into the affected DL channels.

Table 7.3B.2.3.4-1a: Reference sensitivity exceptions (MSD) due to cross band isolation and uplink/downlink configurations for PC2 EN-DC in NR FR1

UL band	DL band	UL F _c	UL BW	SCS of UL band	UL RB Allocation	DL F _c	DL BW	MSD	Cross-band Interference source
		(MHz)	(MHz)	(kHz)	L _{CRB}	(MHz)	(MHz)	(dB)	
3	n41	1775	20	15	50 (RB _{start} =50)	2501	10	0.7	>ACLR2
n41	1	2546	100	30	270 (RB _{start} =0)	2167.5	5	12.4	>ACLR2
n41	2	2546	100	30	270 (RB _{start} =0)	1987.5	5	1.6	>ACLR2
n41	3	2546	100	30	270 (RB _{start} =0)	1877.5	5	2.3	>ACLR2
n41	4	2546	100	30	270 (RB _{start} =0)	2152.5	5	12.4	>ACLR2
n41	25	2546	100	30	270 (RB _{start} =0)	1992.5	5	1.6	>ACLR2
n41	40	2546	100	30	270 (RB _{start} =0)	2397.5	5	34.4	ACLR2
n41	66	2546	100	30	270 (RB _{start} =0)	2177.5	5	12.4	>ACLR2
n77	2	3350	100	30	270 (RB _{start} =0)	1987.5	5	1.0	>ACLR2
n77	30	3350	100	30	270 (RB _{start} =0)	2357.5	5	1.0	>ACLR2
n77	40 ¹	3350	100	30	270 (RB _{start} =0)	2395	10	6.5	>ACLR2
n77	41 ¹	3350	100	30	270 (RB _{start} =0)	2687.5	5	6.5	>ACLR2
n77	66	3350	100	30	270 (RB _{start} =0)	2177.5	5	1.0	>ACLR2
n78	7	3350	100	30	270 (RB _{start} =0)	2687.5	5	6.5	>ACLR2
n78	25	3350	100	30	270 (RB _{start} =0)	1992.5	5	1.0	>ACLR2
n78	38	3350	100	30	270 (RB _{start} =0)	2617.5	5	5.3	>ACLR2
n78	40 ¹	3350	100	30	270 (RB _{start} =0)	2397.5	5	6.7	>ACLR2
n78	41 ¹	3350	100	30	270 (RB _{start} =0)	2687.5	5	6.5	>ACLR2

NOTE 1: Applicable only when harmonic mixing MSD for this combination is not applied.

Table 7.3B.2.3.4-2: Void

7.3B.2.3.5 MSD for intermodulation interference due to dual uplink operation for EN-DC in NR FR1

7.3B.2.3.5.0 General

For EN-DC configurations in NR FR1 the UE may indicate capability of not supporting simultaneous dual uplink operation due to possible intermodulation interference overlapping in frequency to its own primary downlink channel bandwidth if

- the intermodulation order is 2;
- the intermodulation order is 3 when both operating bands are between 450 MHz – 960 MHz or between 1427 MHz – 2690 MHz

In the case for EN-DC configurations in NR FR1 for which the intermodulation products caused by dual uplink operation do not interfere with its own primary downlink channel bandwidth as defined in Annex I the UE is mandated to operate in dual and triple uplink mode.

For EN-DC configurations in NR FR1 with uplink and downlink assigned to E-UTRA and NR FR1 bands given in Table 7.3B.2.3.5.1-1, Table 7.3B.2.3.5.1-1a, Table 7.3B.2.3.5.2-0 and Table 7.3B.2.3.5.2-1 the reference sensitivity is defined only for the specific uplink and downlink test points specified in Table 7.3B.2.3.5.1-1, Table 7.3B.2.3.5.1-1a, Table 7.3B.2.3.5.2-0 and Table 7.3B.2.3.5.2-1. For these test points the reference sensitivity levels specified in clause 7.3.1 in TS 36.101 [4] and 7.3.2 of TS 38.101-1 [2] for the corresponding channel bandwidths or in clause 7.3.1 of TS 36.101 [4] are relaxed by the amount of the parameter MSD given in Table 7.3B.2.3.5.1-1, Table 7.3B.2.3.5.1-1a, Table 7.3B.2.3.5.2-0 and Table 7.3B.2.3.5.2-1.

The throughput on each of the CGs shall be $\geq 95\%$ of the maximum throughput of the respective reference measurement channels as specified in Annex A of TS 38.101-1 [2] and Annex A of TS 36.101 [4], with parameters specified in Table 7.3B.2.3.5.1-1, Table 7.3B.2.3.5.1-1a, Table 7.3B.2.3.5.2-0 and Table 7.3B.2.3.5.2-1 with dual UL transmissions overlapping in time unless otherwise stated.

7.3B.2.3.5.1 MSD test points for intermodulation interference due to dual uplink operation for PC3 EN-DC in NR FR1 involving two bands

Table 7.3B.2.3.5.1-1: MSD test points for PCell due to dual uplink operation for PC3 EN-DC in NR FR1 (two bands)

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA or NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_1_n3	1	1950	5	25	2140	23	IMD3
	n3	1760	5	25	1855	N/A	N/A
DC_1C_n3	1C	1950	20	1 (RB _{start} =0)	2140	N/A	N/A
		1970	20	1 (RB _{start} =67)	2160		
	n3	N/A	5	N/A	1877.5	36	IMD5
DC_1A_n8A	1	1965	5	25	2155	6.0	IMD4
	n8	887.5	5	25	932.5	N/A	N/A
DC_1A_n71A DC_1A_n71B	1	1958	5	25	2148	N/A	N/A
	n71	668	5	25	622	15.1	IMD3
DC_1A_n77A DC_1A_SUL_n77A-n84A DC_1A_n77(2A) DC_1A_n77(3A)	1	1950	5	25	2140	29.8	IMD2 ³
	n77	4090	10	50	4090	N/A	N/A
	1	1950	5	25	2140	8.0	IMD4 ³
	n77	3710	10	50	3710	N/A	N/A
DC_1A_n78A DC_1A_SUL_n78A-n84A DC_1A_n78(2A) DC_1A_n78(A-C)	1	1950	5	25	2140	8.0	IMD4 ³
	n78	3710	10	50	3710	N/A	N/A
DC_2A_n46A	2	1880	5	25	1960	12.0	IMD3
	n46	5720	20	100	5720	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA or NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_2A_n48A	2	1852.5	5	25	1932.5	12	IMD4
	n48	3625	20	100	3625	N/A	N/A
DC_2A_n66A DC_2A-2A_n66A DC_2A_n66(2A)	2	1855	5	25	1935	20	IMD3
	n66	1775	5	25	2175	N/A	N/A
	2	1883.3	5	25	1963.3	N/A	N/A
	n66	1750	5	25	2150	4	IMD5
DC_2A_n77A DC_2A_n77(2A) DC_2A-2A_n77A DC_2A_n77(2A) DC_2A-2A_n77(2A)	2	1855	5	25	1935	26	IMD2
	n77	3790	10	50	3790	N/A	N/A
	2	1900	5	25	1980	8.0	IMD4
	n77	3720	10	50	3720	N/A	N/A
	2	1885	5	25	1965	5	IMD5
	n77	3810	10	50	3810	N/A	N/A
DC_2A_n78A DC_2A_n78(2A) DC_2A-2A_n78(2A)	2	1855	5	25	1935	26	IMD2 ³
	n78	3790	10	50	3790	N/A	N/A
	2	1885	5	25	1965	8.0	IMD4 ³
	n78	3690	10	50	3690	N/A	N/A
DC_3_n1	3	1760	5	25	1855	N/A	N/A
	n1	1950	5	25	2140	23	IMD3
DC_3_n5	3	1771	10	50	1866	4	IMD4
	n5	838	5	25	883	N/A	N/A
	3	1721	10	50	1816	N/A	N/A
	n5	838	5	25	883	24	IMD2 ³
DC_3A_n7A DC_3C_n7A	3	1730	5	25	1825	N/A	N/A
	n7	2535	10	50	2655	10.2	IMD4
DC_3_n8	n8	900	5	25	945	8	IMD4 ³
	3	1755	10	50	1850	N/A	N/A
	n8	897.5	5	25	942.5	N/A	N/A
	3	1747.5	10	50	1842.5	6.4	IMD5
DC_3A_n20A DC_3C_n20A DC_3A-3A_n20A	3	1775	5	25	1870	4	IMD4
	n20	840	5	25	799	N/A	N/A
	3	1735	5	25	1830	N/A	N/A
	n20	847	5	25	806	9	IMD4
DC_3A_n26A	3	1771	10	50	1866	4	IMD4
	n26	838	5	25	883	N/A	N/A
	3	1721	10	50	1816	N/A	N/A
	n26	838	5	25	883	24	IMD23
DC_3C_n26A	3	1720	20	1 (RB _{START} =0)	1815	N/A	N/A
		1739.8	20	1 (RB _{START} =99)	1834.8	N/A	
	n26	841.5	15	25(RB _{START} =54)	886.5	18.9	IMD3
DC_3C_n28A	n28	715.5	25	25(RB _{START} =108)	770.5	11	IMD3 ⁹
	3	1720	20	1 (RB _{START} =0)	1815	N/A	N/A
		1739.8	20	1 (RB _{START} =99)	1834.8		
DC_3A_n38A	3	1712.8	5	25	1807.8	8.2	IMD4
	n38	2616.7	10	50	2616.7	N/A	N/A
DC_3A_n41A DC_3C_n41A DC_3A_SUL_n41A-n80A DC_3C_SUL_n41A-n80A DC_3A-3A_n41A	3	1740	5	25	1835	8.2	IMD4
	n41	2657.5	10	50	2657.5	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA or NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_3A_n77A DC_3A_n77(2A) DC_3A_n77(3A) DC_3A_SUL_n77A-n80A DC_3A_n78A DC_3A_SUL_n78A-n80A DC_3A_n78(2A) DC_3A_n78(A-C) DC_3C_n78A DC_3C_n78(2A)	3	1740	5	25	1835	26	IMD2 ³
	n77, n78	3575	10	50	3575	N/A	N/A
	3	1765	5	25	1860	8.0	IMD4 ³
	n77, n78	3435	10	50	3435	N/A	N/A
DC_4A_n2A	n2	1860	20	50 ²	1940	5	IMD3
	4	1752.5	5	25	2152.5	N/A	N/A
	n2	1868.3	5	25	1948.3	N/A	N/A
	4	1735	5	25	2135	5	IMD5
DC_4A_n5A	n5	838	5	25	883	30	IMD2 ³
	4	1721	5	25	2121	N/A	N/A
DC_4A_n7A	4	1730	5	25	2130	N/A	N/A
	n7	2535	10	50	2655	15	IMD4
DC_5A_n3A	5	838	5	25	883	N/A	N/A
	n3	1771	10	50	1866	4	IMD4
	5	838	5	25	883	24	IMD2 ³
	n3	1721	10	50	1816	N/A	N/A
DC_5_n7	n7	2547	10	50	2667	N/A	N/A
	5	834	5	25	879	12	IMD3 ³
DC_5_n38	5	844	5	25	889	12	IMD3 ³
	n38	2577	10	50	2577	N/A	N/A
DC_5A_n41A	5	839	5	25	884	15.6	IMD3 ³
	n41	2562	10	50	2562	N/A	N/A
DC_5A_n66A	5	838	5	25	883	30	IMD2 ³
	n66	1721	5	25	2121	N/A	N/A
DC_5A_n77A ⁸ DC_5A_n77(2A) ⁸ DC_5A_n77(3A) ⁸	5	844	5	25	889	8.3	IMD4
	n77	3421	10	50	3421	N/A	N/A
	5	826.5	5	25	871.5	5.5	IMD5
	n77	4177.5	10	50	4177.5	N/A	N/A
DC_5A_n78A DC_5A_n78(2A) DC_5A_n78(A-C) DC_5A_n78C DC_5A_SUL_n78A-n89A	5	844	5	25	889	8.3	IMD4
	n78	3421	10	50	3421	N/A	N/A
DC_7_n3	7	2535	10	50	2655	13	IMD4
	n3	1730	5	25	1825	N/A	N/A
DC_7_n5	7	2547	10	50	2667	N/A	N/A
	n5	834	5	25	879	12	IMD3 ³
DC_7A_n20A	7	2512	10	50	2632	N/A	N/A
	n20	851	5	25	810	12	IMD3 ³
DC_7A_n26A DC_7C_n26A	7	2547	10	50	2667	N/A	N/A
	n26	834	5	25	879	12	IMD33
	7	2567.5	5	25	2687.5	2.5	IMD5
	n26	816.5	5	25	861.5	N/A	N/A
DC_7A_n40A DC_7A-7A_n40A	7	2510	5	25	2630	23	IMD3
	n40	2390	5	25	2390	N/A	N/A
DC_7A_n66A DC_7A-7A_n66A DC_7C_n66A	7	2535	10	50	2655	15	IMD4

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA or NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	n66	1730	5	25	2130	N/A	N/A
DC_7A_n77A DC_7A-7A_n77(2A) DC_7A-7A_n77(3A) DC_7A_n77(2A) DC_7A_n77(3A) DC_7C_n77A DC_7C_n77(2A)	7	2540	5	25	2660	7.1	IMD4
	n77	3870	10	50	3870	N/A	N/A
DC_7_n79 DC_7-7_n79	7	2510	5	25	2630	[8]	IMD4
	n79	4900	40	216	4900	N/A	N/A
DC_8A_n1A DC_8B_n1A	8	887.5	5	25	932.5	N/A	N/A
	n1	1965	5	25	2155	6	IMD4
DC_8A_n3A DC_8B_n3A	8	900	5	25	945	8	IMD4 ³
	n3	1755	10	50	1850	N/A	N/A
	8	897.5	5	25	942.5	N/A	N/A
	n3	1747.5	10	50	1842.5	6.4	IMD5
DC_8A_n20A	n20	849.5	5	25	808.5	25	IMD3 ³
	8	890.5	5	25	935.5	N/A	N/A
	n20	847.5	5	25	806.5	N/A	N/A
	8	892.5	5	25	937.5	25	IMD3 ³
DC_8A_n38A	8	887.5	5	25	932.5	8.1	IMD5
	n38	2617.5	5	25	2617.5	N/A	N/A
DC_8A_n41A DC_8A_SUL_n41A-n81A	8	882.5	5	25	927.5	12.1	IMD3 ³
	n41	2685	10	50	2685	N/A	N/A
DC_8A_n77A DC_8B_n77A DC_8B_n77(2A) DC_8A_n78A DC_8B_n78A DC_8A_n78(2A) DC_8A_n77(3A) DC_8A_SUL_n78A-n81A	8	897.5	5	25	942.5	8.3	IMD4
	n77, n78	3635	10	50	3635	N/A	N/A
DC_8A_n79A, DC_8A_n79C, DC_8A_SUL_n79A-n81A	8	897.5	5	25	942.5	4.8	IMD5
	n79	4532.5	40	216	4532.5	N/A	N/A
DC_11A_n28A	11	1430.5	5	25	1478.5	N/A	N/A
	n28	743	5	25	798	10.4	IMD4
DC_12A_n77A DC_12A_n77(2A)	12	702	5	20	732	5.5	IMD5
	n77	3540	10	50	3540	N/A	N/A
DC_12A_n78A	12	710	5	25	740	5.5	IMD5
	n78	3580	10	50	3580	N/A	N/A
DC_13A_n5A	13	783	5	25	752	N/A	N/A
	n5	828	5	25	873	25	IMD3
DC_13A_n7A DC_13A_n7(2A)	13	784.5	5	25	753.5	N/A	N/A
	n7	2520	40	216	2640	2.5	IMD5
DC_13A_n77A	13	784.5	5	20	753.5	5.5	IMD5
	n77	3891.5	10	50	3891.5	N/A	N/A
DC_14A_n5A	14	791	5	25	761	N/A	N/A
	n5	836	5	25	881	25	IMD3
	14	795.5	5	25	765.5	25	IMD3
	n5	826.5	5	25	871.5	N/A	N/A
DC_14A_n77A DC_14A_n77(2A)	14	795.5	5	15	765.5	5.5	IMD5
	n77	3947.5	10	50	3947.5	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA or NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_18A_n3A	18	823	5	25	868	N/A	N/A
	n3	1721	5	25	1816	4	IMD4
DC_18A_n77A ¹⁰	18	827.5	5	25	872.5	8.4	IMD4 ¹⁰
	n77	3355	10	50	3355	N/A	N/A
	18	817.5	5	25	862.5	4.5	IMD5 ¹⁰
	n77	4130	10	50	4130	N/A	N/A
DC_18A_n78A	18	827.5	5	25	872.5	8.4	IMD4 ¹¹
	n78	3355	10	50	3355	N/A	N/A
DC_19A_n77A	19	836.5	5	25	881.5	13.6	IMD43
	n77	3391	10	50	3391	N/A	N/A
DC_19A_n78A	19	836.5	5	25	881.5	13.6	IMD4
	n78	3391	10	50	3391	N/A	N/A
DC_20A_n3A	20	840	5	25	799	N/A	N/A
	n3	1775	5	25	1870	4	IMD4
	20	847	5	25	806	9	IMD4
	n3	1735	5	25	1830	N/A	N/A
DC_20_n7	20	851	5	25	810	12	IMD3 ³
	n7	2512	10	50	2632	N/A	N/A
DC_20A_n8A	20	849.5	5	25	808.5	25	IMD3 ³
	n8	890.5	5	25	935.5	N/A	N/A
	20	847.5	5	25	806.5	N/A	N/A
	n8	892.5	5	25	937.5	25	IMD3 ³
DC_20A_n38A	20	N/A	N/A	N/A	N/A	N/A	IMD5
	n38	N/A	N/A	N/A	N/A	N/A	N/A
DC_20_n41	20	851	5	25	810	12.1	IMD3
	n41	2512	10	50	2512	N/A	N/A
	20	841	5	25	800	8.1	IMD5
	n41	2564	10	50	2564	N/A	N/A
DC_20A_n77A	20	850	5	25	809	11	IMD4
	n77	3359	10	50	3359	N/A	N/A
	20	840	5	25	799	6.5	IMD5
	n77	4159	10	50	4159	N/A	N/A
DC_20A_n78A DC_20A_n78C ⁷ DC_20A_n78(2A) DC_20A_SUL_n78A-n82A	20	850	5	25	809	11	IMD4
	n78	3359	10	50	3359	N/A	N/A
DC_21A_n28A ⁷	21	1450.4	5	25	1498.4	2.5	IMD5
	n28	735.5	5	25	790.5	N/A	N/A
DC_21A_n79A	21	1457.5	5	25	1505.5	18.4	IMD3
	n79	4420.5	40	216	4420.5	N/A	N/A
DC_25A_n77A DC_25A-25A_n77A	25	1855	5	25	1935	26	IMD2
	n77	3790	10	50	3790	N/A	N/A
	25	1900	5	25	1980	8	IMD4
	n77	3720	10	50	3720	N/A	N/A
	25	1885	5	25	1965	5	IMD5
	n77	3810	10	50	3810	N/A	N/A
DC_25A_n78A DC_25A-25A_n78A	25	1855	5	25	1935	26	IMD2
	n78	3790	10	50	3790	N/A	N/A
	25	1885	5	25	1965	8	IMD4
	n78	3690	10	50	3690	N/A	N/A
	25	1875	5	25	1955	5	IMD5
	n78	3790	10	50	3790	N/A	N/A
DC_26A_n41A	26	839	5	25	884	15.6	IMD3 ³
	n41	2562	10	50	2562	N/A	N/A
DC_26A_n77A DC_26A_n78A DC_26A_n78(2A)	26	836.5	5	25	881.5	11.1	IMD4
	n77, n78	3391	10	50	3391	N/A	N/A
DC_28_n50	28	730	10	50	775	15.3	IMD2
	n50	1500	10	50	1500	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA or NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	28	740	10	50	785	6	IMD4
	n50	1500	10	50	1500	N/A	N/A
	28	740	10	50	785	0.5	IMD5
	n50	1500	10	50	1500	N/A	N/A
DC_28A_n51A	28	742.3	5	25	797.3	5	IMD4
	n51	1429.5	5	25	1429.5	N/A	N/A
DC_28A_n77A DC_28C_n77A DC_28C_n77(2A) DC_28A_n78A DC_28A_n78(2A) DC_28A_SUL_n78A-n83A	28	705.5	5	25	760.5	5.5	IMD5
	n77, n78	3582.5	10	50	3582.5	N/A	N/A
DC_30A_n77A DC_30A_n77(2A)	30	2310	5	25	2355	8.0	IMD4
	n77	3487.5	10	50	3487.5	N/A	N/A
DC_38A_n3A	n3	1713	5	25	1808	8.2	IMD4
	38	2617	5	25	2617	N/A	N/A
DC_38A_n8A	38	2617.5	5	25	2617.5	N/A	N/A
	n8	887.5	5	25	932.5	8.1	IMD5
DC_40A_n7A	n7	2510	5	25	2630	23	IMD3
	40	2390	5	25	2390	N/A	N/A
DC_41A_n3A DC_41C_n3A	n3	1740	5	25	1835	8.2	IMD4
	41	2657.5	5	25	2657.5	N/A	N/A
DC_42_n3	42	3575	10	50	3575	N/A	N/A
	n3	1740	5	25	1835	26	2 nd 3
	42	3435	10	50	3435	N/A	
	n3	1765	5	25	1860	8.0	IMD4
DC_42_n28	42	3582.5	10	50	3582.5	N/A	N/A
	n28	705.5	5	25	760.5	5.5	IMD5
DC_48A_n2A DC_48C_n2A DC_48D_n2A DC_48E_n2A	48	3625	20	100	3625	N/A	N/A
	n2	1852.5	5	25	1932.5	12	IMD4
DC_48A_n12A	48	3557.5	10	50	3557.5	N/A	N/A
	n12	705.5	5	25	735.5	5.5	IMD5
DC_48A_n25A DC_48C_n25A DC_48D_n25A	48	3625	20	100	3625	N/A	N/A
	n25	1852.5	5	25	1932.5	12	IMD4
DC_48A_n66A DC_48C_n66A DC_48D_n66A	48	3630	20	100	3630	N/A	N/A
	n66	1715	5	25	2115	4	IMD5
DC_66A_n2A, DC_66A_n2(2A) DC_66A-66A_n2A	66	1775	5	25	2175	N/A	N/A
	n2	1855	5	25	1935	20	IMD3
	66	1750	5	25	2150	4	IMD5
	n2	1883.3	5	25	1963.3	N/A	N/A
DC_66A_n5A	n5	838	5	25	883	30	IMD2 ³
	66	1721	5	25	2121	N/A	N/A
DC_66A_n7A DC_66A-66A_n7A DC_66A_n7(2A) DC_66A-66A_n7(2A)	66	1730	5	25	2130	N/A	N/A
	n7	2535	10	50	2655	15	IMD4
DC_66A_n25A	66	1775	5	25	2175	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA or NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	n25	1855	5	25	1935	20	IMD3
	66	1712.5	5	25	2112.5	23	IMD3
	n25	1912.5	5	25	1992.5	N/A	N/A
	66	1750	5	25	2150	4	IMD5
	n25	1883.3	5	25	1963.3	N/A	N/A
DC_66A_n46A	66	1735	5	25	2135	12.0	IMD3
	n46	5605	20	100	5605	N/A	N/A
DC_66A_n48A	66	1715	5	25	2115	4	IMD5
	n48	3630	20	100	3630	N/A	N/A
DC_66A_n71A	66	1750	5	25	2150	5	IMD4
	n71	675	5	25	629	N/A	N/A
DC_66A_n77A DC_66A_n77(2A) DC_66A-66A_n77A DC_66A-66A_n77(2A) DC_66A-66A-66A_n77A DC_66A-66A-66A_n77(2A)	66	1775	5	25	2175	31.0	IMD2
	n77	3950	10	50	3950	N/A	N/A
	66	1760	5	25	2160	5.0	IMD5
	n77	3720	10	50	3720	N/A	N/A
	66	1730	5	25	2150	5.0	IMD5
DC_66A_n78A	n78	3660	10	50	3660	N/A	N/A
	68	705.5	5	25	760.5	5.5	IMD5
DC_68A_n77A	n77	3582.5	10	50	3582.5	N/A	N/A
	68	705.5	5	25	760.5	5.5	IMD5
DC_68A_n78A	n78	3582.5	10	50	3582.5	N/A	N/A
	71	665	5	25	619	11	IMD4
DC_71A_n38A	n38	2614	10	50	2614	N/A	N/A
	71	666	5	25	620	11	IMD4
DC_71A_n41A	n41	2618	5	25	2618	N/A	N/A
	71	675	5	25	629	N/A	N/A
DC_71A_n66A	n66	1750	5	25	2150	5	IMD4
	71	671	5	25	625	5.5	IMD5
DC_71A_n77A ⁸ DC_71A_n77(2A) ⁸	n77	3309	10	50	3309	N/A	N/A
	71	681.5	5	25	635.5	5.5	IMD5
DC_71A_n78A DC_71A_n78(2A)	n78	3361.5	10	50	3361.5	N/A	N/A
	106	898.5	3	25	937.5	[10]	IMD5
DC_106A_n41A DC_106A_n41C DC_106A_n41(2A)	n41	2656.5	10	50	N/A	N/A	N/A
	106	898.5	3	25	937.5	[10]	IMD4
DC_106A_n48A DC_106A_n48C DC_106A_n48(2A)	n48	3633	10	50	N/A	N/A	N/A

NOTE 1: E-UTRA carrier shall be set to min(+20 dBm, P_{CMAX_L,f,c,NR}) and NR carrier shall be set to min(+20 dBm, P_{CMAX_L,f,c,NR}) as defined in clause 6.2B.4.1.3.

NOTE 2: RB_{start} = 0

NOTE 3: This band is subject to IMD5 also which MSD is not specified.

NOTE 4: Void

NOTE 5: Void

NOTE 6: For NR band, UL/DL BW and UL L_{CRB} can be adjusted according to the supported BW and lowest SCS supported by the UE.

NOTE 7: The frequency range in band n28 is restricted for this band combination to 728 – 738 MHz for the UL and 783 – 793 MHz for the DL. This band is subject to IMD2, IMD4 and IMD5 fall in n28 also which MSD is not specified. In addition, this band is subject to IMD4 fall in B21 also which MSD is not specified.

NOTE 8: For a UE which supports this band combination only when the Band n77 frequency range restriction defined in NOTE 12 of Table 5.2-1 from TS 38.101-1 applies, the MSD test point(s) cannot be verified for the band combination and the test point(s) can be skipped.

NOTE 9: This test configuration ensures the B3 self-interference would not interrupt the testing.

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA or NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
NOTE 10: For a UE which supports this band combination only when the Band n77 frequency range restriction of 3400 - 4100 MHz in Japan applies, the MSD test point(s) cannot be verified for the band combination and the test point(s) can be skipped.							
NOTE 11: For a UE which supports this band combination only when the Band n78 frequency range restriction of 3400 - 3800 MHz in Japan applies, the MSD test point(s) cannot be verified for the band combination and the test point(s) can be skipped.							

Table 7.3B.2.3.5.1-1a: MSD test points for PCell due to dual uplink operation for PC2 EN-DC in NR FR1 (two bands)

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA or NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_1A_n77A	1	1950	5	25	2140	35.8	IMD2 ¹
DC_1A_n77(2A)	n77	4090	10	50	4090	N/A	N/A
DC_1A_n77(3A)	1	1950	5	25	2140	17.8	IMD4 ¹
	n77	3710	10	50	3710	N/A	N/A
DC_3A_n41A	3	1740	5	25	1835	18.4	IMD4
	n41	2657.5	10	50	2657.5	N/A	N/A
DC_3A_n78A	3	1740	5	25	1835	31.9	IMD2
DC_3A-3A_n78A	n78	3575	10	50	3575	N/A	N/A
DC_3A_n78A	3	1765	5	25	1860	18.5	IMD4
DC_3A-3A_n78A	n78	3435	10	50	3435	N/A	N/A
DC_3A_n78(2A)							
DC_3C_n78A							
DC_3C_n78(2A)							
DC_1A_n78A	1	1950	5	25	2140	17.8	IMD4
	n78	3710	10	50	3710	N/A	N/A
DC_2A_n77A	2	1855	5	25	1935	32.10	IMD2
DC_2A-2A_n77A	n77	3790	10	50	3790	N/A	N/A
DC_2A_n77C	2	1900	5	25	1980	19.10	IMD4 ¹
DC_2A-2A_n77C							
DC_2A_n77(2A)	n77	3720	10	50	3720	N/A	N/A
DC_2A-2A_n77(2A)							
DC_2A_n78A	2	1855	5	25	1935	32.10	IMD2
DC_2A_n78(2A)	n78	3790	10	50	3790	N/A	N/A
	2	1900	5	25	1980	19.10	IMD4
	n78	3720	10	50	3720	N/A	N/A
DC_3A_n77A	3	1740	5	25	1835	31.9	IMD2 ¹
DC_3A_n77(2A)	n77	3575	10	50	3575	N/A	N/A
DC_3A_n77(3A)	3	1765	5	25	1860	18.5	IMD4 ¹
	n77	3435	10	50	3435	N/A	N/A
DC_5_n41A	5	839	5	25	884	24.6	IMD3 ³
	n41	2562	10	50	2562	N/A	
DC_5A_n77A ³	5	844	5	25	889	18.60	IMD4 ¹
DC_5A_n77C ³	n77	3421	10	50	3421	N/A	N/A
DC_5A_n77(2A) ³							
DC_5A_n78A	5	844	5	25	889	17.5	IMD4
	n78	3421	10	52	3421	N/A	N/A
DC_8A_n78A	8	897.5	5	25	942.5	15.5	IMD4
DC_8B_n78A							
DC_8A_n78(2A)	n78	3635	10	50	3635	N/A	N/A
DC_8A_n79A	8	897.5	5	25	942.5	21.5	IMD5
	n79	4532.5	40	216	4532.5	N/A	N/A
DC_13A_n77A	13	782	5	20	751	15.37	IMD5
DC_13A_n77C	n77	3879	10	50	3879	N/A	N/A
DC_66A_n77A	66	1775	5	25	2175	34.33	IMD2
DC_66A-66A_n77A	n77	3950	10	50	3950	N/A	N/A
DC_66A-66A-66A_n77A	66	1760	5	25	2160	11.27	IMD5

NR or E-UTRA Band / Channel bandwidth / N _{RB} / MSD							
EN-DC Configuration	EUTRA or NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_66A_n77C DC_66A-66A_n77C DC_66A-66A-66A_n77C DC_66A_n77(2A) DC_66A-66A_n77(2A) DC_66A-66A-66A_n77(2A)	n77	3720	10	50	3720	N/A	N/A
DC_8A_n41A	8	882.5	5	25	927.5	18.2	IMD3 ¹
	n41	2685	10	50	2685	N/A	N/A
DC_8A_n77A DC_8A_n77(2A) DC_8A_n77(3A)	8	897.5	5	25	942.5	15.5	IMD4
	n77	3635	10	50	3635	N/A	N/A
DC_12A_n77A DC_12A_n77(2A)	12	702	5	20	732	11.7	IMD5
	n77	3540	10	50	3540	N/A	N/A
DC_12A_n78A	n12	702	5	20	732	11.7	IMD5
	n78	3540	10	20	3540	N/A	
DC_14A_n77A DC_14A_n77(2A)	14	795.5	5	15	765.5	11.7	IMD5
	n77	3947.5	10	50	3947.5	N/A	N/A
DC_18A_n77A	18	827.5	5	25	872.5	17.5	IMD4 ⁵
	n77	3355	10	50	3355	N/A	N/A
	18	817.5	5	25	862.5	10.5	IMD5 ⁵
	n77	4130	10	50	4130	N/A	N/A
DC_18A_n78A	18	827.5	5	25	827.5	18.4	IMD4 ¹¹
	n78	3355	10	50	3355	N/A	N/A
DC_19A_n77A DC_19A_n77(2A)	19	836.5	5	25	881.5	25.3	IMD4
	n77	3391	10	50	3391	N/A	N/A
	19	832.5	5	25	877.5	8.1	IMD5
	n77	4195	10	50	4195	N/A	N/A
DC_19A_n78A DC_19A_n78(2A)	19	836.5	5	25	881.5	25.3	IMD4
	n78	3391	10	50	3391	N/A	N/A
DC_20A_n41	20	851	5	25	810	19.1	IMD3
	n41	2512	10	50	2512	N/A	N/A
DC_20A_n41	20	841	5	25	800	20.3	IMD5
	n41	2564	10	50	2564	N/A	N/A
DC_20A_n78A	20	850	5	25	809	18.8	IMD4
	n78	3359	10	50	3359	N/A	N/A
DC_25A_n78A	25	1855	5	25	1935	32.1	IMD2
	n78	3790	10	50	3790	N/A	N/A
	25	1855	5	25	1935	19.1	IMD4
	n78	3690	10	50	3690	N/A	N/A
	25	1875	5	25	1955	20	IMD5
	n78	3790	10	50	3790	N/A	N/A
DC_26A_n41A	26	839	5	25	884	24.6	IMD3 ³
	n41	2562	10	50	2562	N/A	
DC_26A_n78A	26	836.5	5	25	881.5	23.8	IMD4
	n78	3391	10	50	3391	N/A	N/A
DC_28A_n77A	28	705.5	5	25	760.5	19.2	IMD5
	n77	3582.5	10	50	3582.5	N/A	N/A
DC_30A_n77A DC_30A_n77(2A)	30	2310	5	25	2355	17.6	IMD4
	n77	3487.5	10	50	3487.5	N/A	N/A
DC_28A_n78A	28	705.5	5	25	760.5	11.7	IMD5
	n78	3582.5	10	50	3582.5	N/A	N/A
DC_21A_n79A	21	1457.5	5	25	1505.5	33.4	IMD3
	n79	4420.5	10	50	4420.5	N/A	N/A
DC_66A_n78A	66	1760	5	25	2160	11.27	IMD5
	n77	3720	10	50	3720	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / N_{RB} / MSD							
EN-DC Configuration	EUTRA or NR band	UL F_c (MHz)	UL/DL BW (MHz)	UL L_{CRB}	DL F_c (MHz)	MSD (dB)	IMD order
DC_71A_n41A	71	666	5	25	620	16.3	IMD4
	n41	2618	10	50	2618	N/A	
DC_71A_n77A ³	71	681.5	5	25	635.5	11.4	IMD5
	n77	3361.5	10	50	3361.5	N/A	N/A
DC_71A_n78A DC_71A_n78(2A)	71	681.5	5	25	635.5	11.4	IMD5
	n78	3361.5	10	50	3361.5	N/A	N/A

NOTE 1: This band is subject to IMD5 also which MSD is not specified.
NOTE 2: Void
NOTE 3: For a UE which supports this band combination only when the Band n77 frequency range restriction defined in NOTE 12 of Table 5.2-1 from TS 38.101-1 applies, the MSD test point(s) cannot be verified for the band combination and the test point(s) can be skipped.
NOTE 4: E-UTRA carrier shall be set to min(+23 dBm, $P_{CMAX\_L\_E-UTRA,c}$) and NR carrier shall be set to min(+23 dBm, $P_{CMAX\_L,f,c,NR}$) as defined in clause 6.2B.4.1.3.
NOTE 5: For a UE which supports this band combination only when the Band n77 frequency range restriction of 3400 - 4100 MHz in Japan applies, the MSD test point(s) cannot be verified for the band combination and the test point(s) can be skipped.

7.3B.2.3.5.2 MSD test points for intermodulation interference due to dual uplink operation for EN-DC in NR FR1 involving three bands

Table 7.3B.2.3.5.2-0: MSD test points for Pcell due to dual uplink operation for EN-DC in NR FR1 (three bands)

NR or E-UTRA Band / Channel bandwidth / N_{RB} / MSD							
EN-DC Configuration	EUTRA/NR band	UL F_c (MHz)	UL/DL BW (MHz)	UL L_{CRB}	DL F_c (MHz)	MSD (dB)	IMD order
DC_66A-(n)71AA	66	1750	5	25	2150	5	IMD4
	n71	678	10	10 ($RB_{start}=0$)	632	N/A	N/A

NOTE 1: For NR band, UL/DL BW and UL L_{CRB} can be adjusted according to the supported BW and lowest SCS supported by the UE.
NOTE 2: E-UTRA carrier shall be set to min(+20 dBm, $P_{CMAX\_L\_E-UTRA,c}$) and NR carrier shall be set to min(+20 dBm, $P_{CMAX\_L,f,c,NR}$) as defined in clause 6.2B.4.1.3.

Table 7.3B.2.3.5.2-1: MSD test points for Scell due to dual uplink operation for EN-DC in NR FR1 (three bands)

NR or E-UTRA Band / Channel bandwidth / N_{RB} / MSD							
EN-DC Configuration	EUTRA / NR band	UL F_c (MHz)	UL/DL BW (MHz)	UL L_{CRB}	DL F_c (MHz)	MSD (dB)	IMD order
DC_1A_n1A-n78A	1	1945	5	25	2135	N/A	N/A
	n1	N/A	5	N/A	2125	12.0	IMD4
	n78	3710	10	50	3710	N/A	N/A
DC_1A-3A_n1A DC_1A-3A-3A_n1A	n1	1950	5	25	2140	N/A	N/A
	3	1750	5	25	1845	N/A	N/A
	1	N/A	5	N/A	2150	23	IMD3
DC_1A-3A_n28A DC_1A-3C_n28A	1	1975	5	25	2165	N/A	N/A
	3	N/A	5	N/A	1818.5	4.0	IMD5
	n28	710.5	5	25	765.5	N/A	N/A
	1	N/A	5	N/A	2139	11.0	IMD4
	3	1780	5	25	1875	N/A	N/A
	n28	710.5	5	25	765.5	N/A	N/A
DC_1A-3A_n71A DC_1A-3A_n71B DC_1A-3C_n71A	1	N/A	5	N/A	2150	5	IMD4
	3	1750	5	25	1845	N/A	N/A
	n71	675	5	25	629	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_1A_n3A-n28A	1	1975	5	25	2165	N/A	N/A
	n3	N/A	5	N/A	1818.5	4.0	IMD5
	n28	710.5	5	25	765.5	N/A	N/A
DC_1A_n3A-n41A	1	1977.5	5	25	2167.5	N/A	N/A
	n3	1712.5	5	25	1807.5	N/A	N/A
	n41	N/A	5	N/A	2507.5	5.0	IMD5
DC_1A_n3A-n75A	n75	N/A	5	N/A	1480	15.2	IMD3 ⁴
	n3	1720	5	25	1815	N/A	N/A
	1	1960	5	25	2150	N/A	N/A
DC_1A_n3A-n79A	1	1930	5	25	2120	N/A	N/A
	n3	1720	5	25	1815	N/A	N/A
	n79	N/A	40	N/A	4950	4.7	IMD5
DC_1A_n5A-n40A	1	1977.5	5	25	2167.5	N/A	N/A
	n5	826.5	5	25	871.5	N/A	N/A
	n40	N/A	10	N/A	2305	9.0	IMD4
	1	1945	5	25	2135	N/A	N/A
	n5	N/A	5	N/A	880	8.5	IMD4
	n40	2385	5	25	2385	N/A	N/A
DC_1A-7A_n28A DC_1A-7C_n28A DC_1A-7A-7A_n28A	1	1935	5	25	2125	N/A	N/A
	n28	718	5	25	773	N/A	N/A
	7	N/A	10	N/A	2653	30.0	IMD2
DC_1A-7A_n40A DC_1A-7A-7A_n40A	1	1970	5	25	2160	N/A	N/A
	7	N/A	5	N/A	2630	23	IMD3
	n40	2390	5	25	2390	N/A	N/A
	1	N/A	5	N/A	2120	16.4	IMD3
	7	2530	5	25	2650	N/A	N/A
	n40	2310	5	25	2310	N/A	N/A
DC_1A-8A_n41A	1	1977.5	5	25	2167.5	N/A	N/A
	8	N/A	5	N/A	927.5	1.0	IMD5
	n41	2502.5	5	25	2502.5	N/A	N/A
DC_1A_n8A-n77A DC_1A_n8A-n77(2A)	1	1955	5	25	2145	N/A	N/A
	n8	910	5	25	955	N/A	N/A
	n77	N/A	10	N/A	3410	1.5	IMD5
DC_1A_n8A-n77A DC_1A_n8A-n77(2A)	n8	910	5	25	955	N/A	N/A
	1	1950	5	25	2140	N/A	N/A
	n77	N/A	10	N/A	3960	8.8	IMD3
DC_1A_n8A-n77A DC_1A_n8A-n77(2A)	1	1955	5	25	2145	N/A	N/A
	n77	3410	10	50	3410	N/A	N/A
	n8	N/A	5	N/A	955	3.3	IMD5
DC_1A-8A_n78A DC_1A_n8A-n77(2A)	1	N/A	N/A	N/A	N/A	N/A	N/A
	8	N/A	N/A	N/A	N/A	N/A	IMD5
	n78	N/A	N/A	N/A	N/A	N/A	N/A
DC_1A-3A_n77A DC_1A-3A_n77(2A) DC_1A-3A_n77(3A) DC_1A-3C_n77A DC_1A-3A_n77C DC_1A-3C_n77(2A)	1	1950	5	25	2140	N/A	N/A
	3	N/A	5	N/A	1807.5	31.5	IMD2
	n77	3757.5	10	50	3757.5	N/A	N/A
	1	1950	5	25	2140	N/A	N/A
	3	N/A	5	N/A	1870	8.5	IMD4
	n77	3980	10	50	3980	N/A	N/A
	1	N/A	5	N/A	2140	31.0	IMD2
	3	1775	5	25	1870	N/A	N/A
	n77	3915	10	50	3915	N/A	N/A
DC_1A-3A_n78A DC_1A-3A-3A_n78A DC_1A-3C_n78A DC_1A-3A_n78C	1	1950	5	25	2140	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_1A-3A_n78(2A) DC_1A-3C_n78(2A) DC_1A-3A_n78(A-C)							
	3	N/A	5	N/A	1807.5	31.2	IMD2
	n78	3757.5	10	50	3757.5	N/A	N/A
	1	N/A	5	N/A	2125	2.8	IMD5
	3	1775	5	25	1870	N/A	N/A
DC_1A_n3A-n77A DC_1A_n3A-n77(2A)	n78	3725	10	50	3725	N/A	N/A
	1	1950	5	25	2140	N/A	N/A
	n3	1750	5	25	1845	N/A	N/A
	n77	N/A	10	N/A	3700	28.4	IMD2
	1	1950	5	25	2140	N/A	N/A
	n3	1770	5	25	1865	N/A	N/A
	n77	N/A	10	N/A	3360	11.2	IMD4
	1	1950	5	25	2140	N/A	N/A
	n3	N/A	5	N/A	1807.5	31.5	IMD2
	n77	3757.5	10	50	3757.5	N/A	N/A
	1	1950	5	25	2140	N/A	N/A
	n3	N/A	5	N/A	1870	8.5	IMD4
DC_1A_n3A-n78A	n77	3980	10	50	3980	N/A	N/A
	1	1950	5	25	2140	N/A	N/A
	n3	1750	5	25	1845	N/A	N/A
	n78	N/A	10	N/A	3700	28.4	IMD2
	1	1950	5	25	2140	N/A	N/A
	n3	N/A	5	N/A	1830	27.9	IMD2
DC_1A-3A_n105A	n78	3780	10	50	3780	N/A	N/A
	1	1970	5	25	2160	N/A	N/A
	3	N/A	5	N/A	1855	4	IMD5
	n105	695	5	25	644	N/A	N/A
	1	N/A	5	N/A	2160	5	IMD4
	3	1775	5	25	1870	N/A	N/A
DC_1A-5A_n77A DC_1A-5A_n77(2A) DC_1A-5A_n77(3A)	n105	695	5	25	644	N/A	N/A
	1	N/A	5	N/A	2122	18.1	IMD3
	5	829	5	25	874	N/A	N/A
	n77	3780	10	50	3780	N/A	N/A
	1	1975	5	25	2165	N/A	N/A
	5	N/A	5	N/A	885	3.1	IMD5
DC_1A-3A_n77A	n77	3405	10	50	3405	N/A	N/A
	1	1950	5	25	2140	N/A	N/A
	3	N/A	5	N/A	1807.5	37.5	IMD2 ¹
	n77	3757.5	10	50	3757.5	N/A	N/A
	1	1950	5	25	2140	N/A	N/A
	3	N/A	5	N/A	1870	20.5	IMD4 ¹
	n77	3980	10	50	3980	N/A	N/A
	1	N/A	5	N/A	2140	37.0	IMD2 ¹
DC_1A-5A_n78A DC_1A-5A_n78C DC_1A-5A_n78(A-C)	3	1775	5	25	1870	N/A	N/A
	n77	3915	10	50	3915	N/A	N/A
	1	N/A	5	N/A	2122	18.1	IMD3
	5	829	5	25	874	N/A	N/A
	n78	3780	10	50	3780	N/A	N/A
	1	1975	5	25	2165	N/A	N/A
DC_1A_n5A-n78A	5	N/A	5	N/A	885	3.1	IMD5
	n78	3405	10	50	3405	N/A	N/A
	1	1932	5	25	2122	N/A	N/A
	n5	829	5	25	874	N/A	N/A
	n78	3583	10	50	3583	18.1	IMD3
	1	1975	5	25	2165	N/A	N/A
	n5	840	5	25	885	3.1	IMD5

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	n78	3405	10	50	3405	N/A	N/A
DC_1A-7A_n77A	1	1977.5	5	25	2167.5	N/A	N/A
DC_1A-7A_n77(2A)	7	N/A	5	N/A	2627.5	9.1	IMD4 ⁴
DC_1A-7A_n77(3A)	n77	3305	10	50	3305	N/A	N/A
DC_1A-7A-7A_n77A	1	N/A	5	N/A	2140	8.7	IMD4
DC_1A-7A-7A_n77(2A)	7	2510	10	50	2630	N/A	N/A
DC_1A-7A-7A_n77(3A)	n77	3580	10	50	3580	N/A	N/A
DC_1A-7A_n78A DC_1A-7C_n78A DC_1A-7A_n78(2A) DC_1A-7C_n78(2A) DC_1A-7A_n78C DC_1A-7A_n78(A-C) DC_1A-1A-7A_n78A DC_1A-7A-7A_n78C DC_1A-7A-7A_n78(A-C)	1	1977.5	5	25	2167.5	N/A	N/A
	7	N/A	5	N/A	2627.5	9.1	IMD4
	n78	3305	10	50	3305	N/A	N/A
	1	N/A	5	N/A	2140	8.7	IMD4
	7	2510	10	50	2630	N/A	N/A
	n78	3580	10	50	3580	N/A	N/A
DC_1A_n7A-n78A DC_1A_n7B-n78A DC_1A_n7A-n78(2A)	1	1977.5	5	25	2167.5	N/A	N/A
	n7	N/A	5	N/A	2627.5	9.1	IMD4
	n78	3305	10	50	3305	N/A	N/A
	1	1970	5	25	2160	N/A	N/A
	n7	2520	5	25	2640	N/A	N/A
	n78	N/A	10	N/A	3390	10.1	IMD4
DC_1A-3A_n79A	1	N/A	5	N/A	2140	3.6	IMD5
	3	1750	5	25	1845	N/A	N/A
	n79	4860	40	216	4860	N/A	N/A
DC_1A-5A_n28A	1	N/A	5	N/A	2123	4	IMD5
	5	829	5	25	874	N/A	N/A
	n28	738	5	25	793	N/A	N/A
	1	1965	5	25	2155	N/A	N/A
	5	N/A	5	N/A	875	4.6	IMD5
	n28	710	5	25	765	N/A	N/A
DC_1A-5A_n40A	1	N/A	5	N/A	2144	4.0	IMD5
	5	832	5	25	877	N/A	N/A
	n40	2320	5	25	2320	N/A	N/A
	1	1945	5	25	2135	N/A	N/A
	5	N/A	5	N/A	880	8.0	IMD4
	n40	2385	5	25	2385	N/A	N/A
DC_1A-5A_n79A	1	1950	5	25	2140	N/A	N/A
	5	N/A	5	N/A	882.5	18.3	IMD3
	n79	4782.5	40	216	4782.5	N/A	N/A
	1	1930	5	25	2120	N/A	N/A
	5	N/A	5	N/A	882.5	8.9	IMD4
	n79	4907.5	40	216	4907.5	N/A	N/A
	1	N/A	5	N/A	2140	8.1	IMD4
	5	837.5	5	25	882.5	N/A	N/A
	n79	4652.5	40	216	4652.5	N/A	N/A
DC_1A-7A_n105A	1	1975	5	25	2165	N/A	N/A
	7	N/A	5	N/A	2673	30	IMD2
	n105	698	5	25	647	N/A	N/A
DC_1A-8A_n7A	1	1977.5	5	25	2167.5	N/A	N/A
	n7	2502.5	5	25	2622.5	N/A	N/A
	8	N/A	5	N/A	927.5	1.0	IMD5
DC_1A-8A_n28A	1	1970	5	25	2160	N/A	N/A
	n28	730	5	25	785	N/A	N/A
	8	N/A	5	N/A	950	3.3	IMD5

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_1A-8A_n40A	1	1930	5	25	2120	N/A	N/A
	8	N/A	5	N/A	930	8.0	IMD4
	n40	2395	5	25	2395	N/A	N/A
	1	N/A	5	N/A	2135	5.3	IMD5
	8	885	5	25	930	N/A	N/A
	n40	2395	5	25	2395	N/A	N/A
DC_1A-8A_n77A DC_1A-8A_n77(2A) DC_1A-8A_n77(3A) DC_1A-8B_n77A DC_1A-8B_n77(2A)	1	1955	5	25	2145	N/A	N/A
	n77	3410	10	50	3410	N/A	N/A
	8	N/A	5	N/A	955	3.3	IMD5
DC_1A-8A_n77A DC_1A-8A_n77(2A) DC_1A-8A_n77(3A) DC_1A-8B_n77A DC_1A-8B_n77(2A)	8	910	5	25	955	N/A	N/A
	n77	3960	10	50	3960	N/A	N/A
	1	N/A	5	N/A	2140	14.4	IMD3
DC_1A-8A_n79A	1	1935	5	25	2125	N/A	N/A
	n79	4815	40	216	4815	N/A	N/A
	8	N/A	5	N/A	945	15.8	IMD3
DC_1A-8A_n79A	8	900	5	25	945	N/A	N/A
	n79	4845	40	216	4845	N/A	N/A
	1	N/A	5	N/A	2145	8.2	IMD4
DC_1A_n8A-n40A	1	1930	5	25	2120	N/A	N/A
	n8	N/A	5	N/A	930	8.0	IMD4
	n40	2395	5	25	2395	N/A	N/A
DC_1A_n8A-n78A	1	1945	5	25	2135	N/A	N/A
	n8	900	5	25	945	N/A	N/A
	n78	N/A	10	N/A	3745	14.9	IMD3
	1	1940	5	25	2130	N/A	N/A
	n8	N/A	5	N/A	940	3.3	IMD5
	n78	3380	10	50	3330	N/A	N/A
DC_1A-11A_n3A	1	1960	5	25	2150	N/A	N/A
	n3	1720	5	25	1815	N/A	N/A
	11	N/A	5	N/A	1480	15.2	IMD3
DC_1A-11A_n28A	11	1440	5	25	1488	N/A	N/A
	n28	710	5	25	765	N/A	N/A
	1	N/A	5	N/A	2150	28.3	IMD2 ¹
DC_1A-11A_n41A	11	1442	5	25	1490	N/A	N/A
	n41	2520	10	50	2520	N/A	N/A
	1	N/A	5	N/A	2156	10.2	IMD4
	1	1940	5	25	2130	N/A	N/A
	n41	2685	10	50	2685	N/A	N/A
	11	N/A	5	N/A	1490	10.6	IMD4
DC_1A-11A_n77A DC_1A-11A_n77(2A) DC_1A-11A_n77(3A)	1	1955	5	25	2145	N/A	N/A
	11	N/A	5	N/A	1486	31.4	IMD2
	n77	3441	10	50	3441	N/A	N/A
	1	N/A	5	N/A	2140	30.8	IMD2
	11	1438	5	25	1486	N/A	N/A
	n77	3578	10	50	3578	N/A	N/A
DC_1A-11A_n78A DC_1A-11A_n78(2A)	1	1955	5	25	2145	N/A	N/A
	11	N/A	5	N/A	1486	31.4	IMD2
	n78	3441	10	50	3441	N/A	N/A
	1	N/A	5	N/A	2140	30.8	IMD2
	11	1438	5	25	1486	N/A	N/A
	n78	3578	10	50	3578	N/A	N/A
DC_1A-11A_n79A	1	1970	5	25	2160	N/A	N/A
	11	N/A	5	N/A	1483	10.2	IMD4
	n79	4427	40	216	4427	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	1	N/A	5	N/A	2118	15.6	IMD3
	11	1431	5	25	1479	N/A	N/A
	n79	4980	40	216	4980	N/A	N/A
DC_1A-18A_n77A DC_1A-18A_n77(2A)	1	1970	5	25	2160	N/A	N/A
	18	N/A	5	N/A	870	3.5	IMD5
	n77	3390	10	50	3390	N/A	N/A
	1	N/A	5	N/A	2120	16.4	IMD3
	18	825	5	25	870	N/A	N/A
	n77	3770	10	50	3770	N/A	N/A
DC_1A-18A_n78A DC_1A-18A_n78(2A)	1	1970	5	25	2160	N/A	N/A
	18	N/A	5	N/A	870	3.5	IMD5
	n78	3390	10	50	3390	N/A	N/A
	1	N/A	5	N/A	2120	16.4	IMD3
	18	819	5	25	864	N/A	N/A
	n78	3758	10	50	3758	N/A	N/A
DC_1A-18A_n79A	1	1935	5	25	2125	N/A	N/A
	18	N/A	5	N/A	867.5	18.3	IMD3
	n79	4737.5	40	216	4737.5	N/A	N/A
	1	1930	5	25	2120	N/A	N/A
	18	N/A	5	N/A	865	8.9	IMD4
	n79	4925	40	216	4925	N/A	N/A
	1	N/A	5	N/A	2125	8.1	IMD4
	18	822.5	5	25	867.5	N/A	N/A
	n79	4592.5	40	216	4592.5	N/A	N/A
DC_1A-19A_n77A DC_1A-19A_n78A	1	N/A	5	N/A	2130	17.8	IMD3
	19	832.5	5	25	877.5	N/A	N/A
	n77, n78	3795	10	50	3795	N/A	N/A
	1	1940	5	25	2130	N/A	N/A
	19	N/A	5	N/A	880	5.1	IMD5
	n77, n78	3350	10	50	3350	N/A	N/A
DC_1A-19A_n79A	1	1950	5	25	2140	N/A	N/A
	19	N/A	5	N/A	882.5	18.3	IMD3
	n79	4782.5	40	216	4782.5	N/A	N/A
	1	N/A	5	N/A	2140	8.1	IMD4
	19	837.5	5	25	882.5	N/A	N/A
	n79	4652.5	40	216	4652.5	N/A	N/A
DC_1A-20A_n1A	n1	1930	5	25	2120	N/A	N/A
	20	850	5	25	809	N/A	N/A
	1	N/A	5	N/A	2160	6	IMD4
DC_1A_n28A-n41A	1	1935	5	25	2125	N/A	N/A
	n28	718	5	25	773	N/A	N/A
	n41	N/A	10	N/A	2653	30.1	IMD2
	1	1923	5	25	2113	N/A	N/A
	n28	N/A	5	N/A	762	29.3	IMD2
	n41	2685	10	50	2685	N/A	N/A
	1	1935	5	25	2125	N/A	N/A
	n28	N/A	10	N/A	785	4.5	IMD5
	n41	2510	10	50	2510	N/A	N/A
DC_1A-20A_n7A	1	1940	5	25	2130	N/A	N/A
	20	N/A	10	N/A	800	4.5	IMD5
	n7	2510	10	50	2630	N/A	N/A
DC_1A-20A_n8A	1	1925	5	25	2115	N/A	N/A
	20	N/A	5	N/A	805	11.5	IMD4
	n8	910	5	25	955	N/A	N/A
DC_1A-20A_n38A	1	N/A	N/A	N/A	N/A	N/A	N/A
	20	N/A	N/A	N/A	N/A	N/A	IMD5
	n38	N/A	N/A	N/A	N/A	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_1A-20A_n78A DC_1A-1A-20A_n78A DC_1A-20A_n78(2A) DC_1A-20A_n78C	1	N/A	5	N/A	2120	20.3	IMD3
	20	835	5	25	794	N/A	N/A
	n78	3790	10	50	3790	N/A	N/A
	1	1950	5	25	2140	N/A	N/A
	20	N/A	5	N/A	810	3.0	IMD5
	n78	3330	10	50	3330	N/A	N/A
DC_1A-21A_n28A ¹⁰	1	N/A	5	N/A	2165.3	16.1	IMD3
	21	1450.4	5	25	1498.4	N/A	N/A
	n28	735.5	5	25	790.5	N/A	N/A
DC_1A-21A_n77A DC_1A-21A_n78A	1	N/A	5	N/A	2154.6	30.6	IMD2
	21	1450.4	5	25	1498.4	N/A	N/A
	n77, n78	3605	10	50	3605	N/A	N/A
	1	N/A	5	N/A	2154.6	3.6	IMD5
	21	1450.4	5	25	1498.4	N/A	N/A
	n77, n78	3647	10	50	3647	N/A	N/A
	1	1950	5	25	2140	N/A	N/A
	21	N/A	5	N/A	1500	31.5	IMD2
	n77, n78	3450	10	50	3450	N/A	N/A
	1	1950	5	25	2140	N/A	N/A
	21	N/A	5	N/A	1500	2.9	IMD5
	n77, n78	3675	10	50	3675	N/A	N/A
DC_1A-21A_n79A	1	N/A	N/A	N/A	N/A	N/A	N/A
	21	N/A	N/A	N/A	N/A	N/A	IMD4
	n79	N/A	N/A	N/A	N/A	N/A	N/A
DC_1A-26A_n78A	1	N/A	5	N/A	2122	18.1	IMD3
	26	829	5	25	874	N/A	N/A
	n78	3780	10	50	3780	N/A	N/A
	1	1975	5	25	2165	N/A	N/A
	26	N/A	5	N/A	885	3.1	IMD5
	n78	3405	10	50	3405	N/A	N/A
DC_1A_n26A-n78A	n1	1950	5	25	2140	N/A	N/A
	n26	830	5	25	875	N/A	N/A
	n78	N/A	10	N/A	3610	15.7	IMD3
	1	1975	5	25	2165	N/A	N/A
	n26	N/A	5	N/A	885	3.1	IMD5
	n78	3405	10	50	3405	N/A	N/A
DC_1A-28A_n3A	1	N/A	5	N/A	2139	11.0	IMD4
	28	710.5	5	25	765.5	N/A	N/A
	n3	1780	5	25	1875	N/A	N/A
DC_1A-28A_n7A DC_1A-1A-28A_n7A DC_1A-28A_n7B DC_1A-1A-28A_n7B	1	1935	5	25	2125	N/A	N/A
	28	N/A	10	N/A	785	4.5	IMD5
	n7	2510	10	50	2630	N/A	N/A
DC_1A-28A_n40A DC_1A-28C_n40A	1	1950	5	25	2140	N/A	N/A
	28	N/A	5	N/A	780	8.9	IMD4
	n40	2340	5	25	2340	N/A	N/A
DC_1A-28A_n38A	1	1975	5	25	2165	N/A	N/A
	28	N/A	5	N/A	765	4.5	IMD5
	n38	2580	5	25	2580	N/A	N/A
DC_1A-28A_n71A	1	1922.5	5	25	2112.5	N/A	N/A
	28	N/A	5	N/A	779.5	7.5	IMD5
	n71	675.5	5	25	629.5	N/A	N/A
DC_1A-28A_n77A	1	N/A	5	N/A	2150	15.7	IMD3

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	28	740	5	25	795	N/A	N/A
	n77	3630	10	50	3630	N/A	N/A
	1	1970	5	25	2160	N/A	N/A
	28	N/A	5	N/A	794	4.2	IMD5
	n77	3352	10	50	3352	N/A	N/A
DC_1A-28A_n78A	1	N/A	5	N/A	2150	15.7	IMD3
	28	740	5	25	795	N/A	N/A
	n78	3630	10	50	3630	N/A	N/A
	1	1970	5	25	2160	N/A	N/A
	28	N/A	5	N/A	794	4.2	IMD5
	n78	3352	10	50	3352	N/A	N/A
DC_1A-28A_n79A	1	1930	5	25	2120	N/A	N/A
	28	N/A	5	N/A	788	15.2	IMD3
	n79	4648	40	216	4648	N/A	N/A
	1	1925	5	25	2115	N/A	N/A
	28	N/A	5	N/A	795	10.0	IMD4
	n79	4980	40	216	4980	N/A	N/A
	1	N/A	5	N/A	2167.5	1.2	IMD4
	28	745.5	5	25	800.5	N/A	N/A
	n79	4420	40	216	4420	N/A	N/A
	1	N/A	5	N/A	2125	4.5	IMD5
	28	718	5	25	773	N/A	N/A
	n79	4807	40	216	4807	N/A	N/A
DC_1A_n28A-n40A	1	1930	5	25	2120	N/A	N/A
	n28	743	5	25	798	N/A	N/A
	n40	N/A	5	N/A	2374	10.1	IMD4
	1	1930	5	25	2120	N/A	N/A
	n28	N/A	5	N/A	768	8.6	IMD4
	n40	2314	5	25	2314	N/A	N/A
DC_1A_n28A-n77A DC_1A_n28A-n78A	1	1950	5	25	2140	N/A	N/A
	n28	733	5	25	788	N/A	N/A
	n77/n78	N/A	10	N/A	3416	15.7	IMD3
	1	1950	5	25	2140	N/A	N/A
	n77/n78	3320	10	50	3320	N/A	N/A
	n28	N/A	5	N/A	790	4.2	IMD5
DC_1A_n28A-n79A	1	1930	5	25	2120	N/A	N/A
	n28	N/A	5	N/A	788	15.2	IMD3 ⁹
	n79	4648	40	216	4648	N/A	N/A
	1	1950	5	25	2140	N/A	N/A
	n28	730	5	25	785	N/A	N/A
	n79	N/A	40	N/A	4630	14.9	IMD3 ⁴
DC_1A-32A_n3A	n3	1720	5	25	1815	N/A	N/A
	32	N/A	5	N/A	1480	15.2	IMD3 ⁴
	1	1960	5	25	2150	N/A	N/A
DC_1A-32A_n78A DC_1A-32A_n78C DC_1A-32A_n78(2A)	1	1930	5	25	2120	N/A	N/A
	32	N/A	5	N/A	1470	31.8	IMD2
	n78	3400	10	50	3400	N/A	N/A
	1	1930	5	25	2120	N/A	N/A
	32	N/A	5	N/A	1470	0	IMD5
	n78	3630	10	50	3630	N/A	N/A
DC_1A-38A_n78A DC_1A-38A_n78(2A)	1	1970	5	25	2160	N/A	N/A
	38	N/A	5	N/A	2590	12.7	IMD4
	n78	3320	10	50	3320	N/A	N/A
DC_1A_n38A-n78A	1	1970	5	25	2160	N/A	N/A
	n38	N/A	10	N/A	2590	12.7	IMD4
	n78	3320	10	50	3320	N/A	N/A
DC_1A-40A_n28A	1	1920	5	25	2120	N/A	N/A
	40	N/A	5	N/A	2374	10.1	IMD4

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	n28	743	5	25	798	N/A	N/A
DC_1A_n40A-n71A	1	1977	5	25	2167	N/A	N/A
	n40	2305	10	50	2305	N/A	N/A
	n71	N/A	5	N/A	649	1	IMD4
DC_1A_n40A-n77A DC_1A_n40A-n77(2A)	1	1930	5	25	2120	N/A	N/A
	n40	2340	5	25	2340	N/A	N/A
	n77	N/A	10	N/A	3450	9.8	IMD4
	1	1960	5	25	2150	N/A	N/A
	n40	N/A	5	N/A	2360	10.6	IMD4
	n77	3520	10	50	3520	N/A	N/A
DC_1A-40A_n78A DC_1A-40C_n78A	1	1930	5	25	2120	N/A	N/A
	40	N/A	5	N/A	2340	10.6	IMD4
	n78	3450	10	50	3450	N/A	N/A
	1	N/A	5	N/A	2140	9.1	IMD4
	40	2360	5	25	2360	N/A	N/A
	n78	3430	10	50	3430	N/A	N/A
DC_1A_n40A-n78A DC_1A_n40A-n78(2A) DC_1A_n40A-n78C	1	1930	5	25	2120	N/A	N/A
	n40	2340	5	25	2340	N/A	N/A
	n78	N/A	10	N/A	3450	9.8	IMD4
	1	1960	5	25	2150	N/A	N/A
	n40	N/A	5	N/A	2360	10.6	IMD4
	n78	3520	10	50	3520	N/A	N/A
DC_1_n40-n105	1	1977	5	25	2167	N/A	N/A
	n40	2305	10	50	2305	N/A	N/A
	n105	700	5	25	649	1	IMD4
DC_1A-41A_n3A DC_1A-41C_n3A	1	1977.5	5	25	2167.5	N/A	N/A
	41	N/A	5	N/A	2507.5	5.0	IMD5
	n3	1712.5	5	25	1807.5	N/A	N/A
DC_1A-41A_n28A	1	1935	5	25	2125	N/A	N/A
	41	N/A	10	N/A	2653	30	IMD2
	n28	718	5	25	773	N/A	N/A
DC_1A-41A_n77A DC_1A-41C_n77A DC_1A-41A_n77(2A) DC_1A-41C_n77(2A)	1	1970	5	25	2160	N/A	N/A
	41	2510	5	25	2510	11.0	IMD4
	n77	3400	10	50	3400	N/A	N/A
	1	N/A	5	N/A	2140	9.3	IMD4
	41	2640	5	25	2640	N/A	N/A
	n77	3710	10	50	3710	N/A	N/A
	1	1930	5	25	2120	N/A	N/A
	41	2510	5	25	2510	3.6	IMD5
	n77	4150	10	50	4150	N/A	N/A
DC_1A_n41A-n77A DC_1A_n41A-n77(2A)	1	1975	5	25	2165	N/A	N/A
	n41	N/A	10	N/A	2515	11.5	IMD4 ⁴
	n77	3410	10	50	3410	N/A	N/A
	1	1970	5	25	2160	N/A	N/A
	n41	2650	10	25	2650	N/A	N/A
	n77	N/A	10	N/A	3330	19.6	IMD3 ^{4,9}
DC_1A-41A_n78A DC_1A-41C_n78A DC_1A-41A_n78(2A) DC_1A-41C_n78(2A)	1	N/A	5	N/A	2140	9.3	IMD4
	41	2640	5	25	2640	N/A	N/A
	n78	3710	10	50	3710	N/A	N/A
	1	1975	5	25	2165	N/A	N/A
	41	N/A	5	N/A	2515	12	IMD4

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_1A_n41A-n78A DC_1A_n41A-n78(2A)	n78	3410	10	50	3410	N/A	N/A
	1	1975	5	25	2165	N/A	N/A
	n41	N/A	10	N/A	2515	11.5	IMD4 ⁴
	n78	3410	10	50	3410	N/A	N/A
	1	1970	5	25	2160	N/A	N/A
	n41	2650	10	25	2650	N/A	N/A
DC_1A-41A_n79A	n78	N/A	10	N/A	3330	19.6	IMD3 ^{4,9}
	1	1970	5	25	2160	N/A	N/A
	41	N/A	5	N/A	2530	29.4	IMD2
DC_1A-42A_n3A	n79	4500	40	216	4500	N/A	N/A
	1	1922.5	5	25	2112.5	N/A	N/A
	n3	1782.5	5	25	1877.5	N/A	N/A
DC_1A-42A_n28A	42	N/A	5	N/A	3425	13.0	IMD4
	1	1950	5	25	2140	N/A	N/A
	n28	733	5	25	788	N/A	N/A
DC_1A-42A_n28A	42	N/A	5	N/A	3416	15.7	IMD3
	42	3580	5	25	3580	N/A	N/A
	n28	723	5	25	778	N/A	N/A
DC_1A-42A_n79A	1	N/A	5	N/A	2134	15.7	IMD3
	1	1977.5	5	25	2167.5	N/A	N/A
	n79	4420	40	216	4420	N/A	N/A
	42	N/A	5	N/A	3490	4.8	IMD5
	42	3402.5	5	25	3402.5	N/A	N/A
	n79	4640	40	216	4640	N/A	N/A
	1	N/A	5	N/A	2165	15.5	IMD3
	42	3450	5	25	3450	N/A	N/A
	n79	4520	40	216	4520	N/A	N/A
DC_1A_n71A-n77A	1	N/A	5	N/A	2140	9.3	IMD4
	1	1970	5	25	2160	N/A	N/A
	n71	N/A	5	N/A	635	15.2	IMD3
	n77	3305	10	50	3305	N/A	N/A
	1	1970	5	25	2160	N/A	N/A
	n71	686	5	25	640	N/A	N/A
	n77	N/A	10	N/A	3342	15.7	IMD3
	1	1950	5	25	2140	N/A	N/A
	n71	680	5	25	634	N/A	N/A
DC_1A_SUL_n77A-n80A	n77	N/A	10	N/A	3990	9.4	IMD4
	1	N/A	5	N/A	2140	23	IMD3
	n80	1760	5	25		N/A	N/A
DC_1A_SUL_n77A-n80A	1	1922.5	5	25	2112.5	N/A	N/A
	n80	1782.5	5	25		N/A	N/A
	n78	N/A	10	N/A	3425	13.0	IMD4
DC_1A_n75A-n78A DC_1A_n75A-n78(2A)	1	1930	5	25	2120	N/A	N/A
	n75	N/A	5	N/A	1470	30.4	IMD2
	n78	3400	10	50	3400	N/A	N/A
DC_1A_n78A-n79A	1	1950	5	25	2140	N/A	N/A
	n78	3410	10	50	3410	N/A	N/A
	n79	N/A	40	N/A	4870	15.9	IMD3
	1	1950	5	25	2140	N/A	N/A
	n79	4670	40	216	4670	N/A	N/A
	n78	N/A	10	N/A	3490	4.6	IMD5
DC_1A_SUL_n78A-n80A DC_1A_SUL_n78C-n80A	1	1950	5	25	2140	23	IMD3
	n80	1760	5	25		N/A	N/A
	1	1922.5	5	25	2112.5	N/A	N/A
	n80	1782.5	5	25		N/A	N/A
	n78	3425	10	50	3425	13.0	IMD4
DC_1_n78-n105	1	1970	5	25	2160	N/A	N/A
	n78	3305	10	50	3305	N/A	N/A
	n105	686	5	25	635	15.2	IMD3

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	1	1970	5	25	2160	N/A	N/A
	n78	N/A	10	N/A	3342	15.7	IMD3
	n105	686	5	25	635	N/A	N/A
DC_2A-(n)66AA	2	1883.3	5	25	1963.3	N/A	N/A
	66	N/A	5	N/A	2145	2.8	IMD5
	n66	1750	5	25	2150	4	IMD5
DC_2A_n2A-n66A	2	1875	5	25	1955	N/A	N/A
	n2	N/A	5	N/A	1975	20	IMD3
	n66	1775	5	25	2175	N/A	N/A
DC_2A_n2A-n77A	2	1875	5	25	1955	N/A	N/A
	n2	N/A	5	N/A	1935	26	IMD2
	n77	3810	10	50	3810	N/A	
	2	1900	5	25	1980	N/A	N/A
	n2	N/A	5	N/A	1965	8.0	IMD4 ⁴
	n77	3735	10	50	3735	N/A	
	n77	3735	10	50	3735	N/A	N/A
DC_2A_n2A-n78A	2	1852.5	5	25	1932.5	N/A	N/A
	n2	N/A	5	N/A	1942.5	26	IMD2 ⁴
	n78	3795	10	50	3795	N/A	N/A
DC_2A-4A_n28A	2	N/A	5	N/A	1960	11.0	IMD4
	4	1720	5	25	2120	N/A	N/A
	n28	740	5	25	795	N/A	N/A
DC_2A-4A_n41A	2	N/A	5	N/A	1940	11.0	IMD4
	4	1715	5	25	2115	N/A	N/A
	n41	2685	10	50	2685	N/A	N/A
DC_2A-4A_n78A	2	1875	5	25	1955	N/A	N/A
	4	N/A	5	N/A	2145	10.3	IMD4
	n78	3480	10	50	3480	N/A	N/A
	2	N/A	5	N/A	1960	32.1	IMD2
	4	1740	5	25	2140	N/A	N/A
	n78	3700	10	50	3700	N/A	N/A
	2	N/A	5	N/A	1940	9.1	IMD4
	4	1750	5	25	2150	N/A	N/A
	n78	3310	10	50	3310	N/A	N/A
	2	N/A	5	N/A	1950	2.1	IMD5
	4	1750	5	25	2150	N/A	N/A
	n78	3600	10	50	3600	N/A	N/A
DC_2A_n5A-n7A	2	1855	5	25	1935	N/A	N/A
	n5	830	5	25	875	N/A	N/A
	n7	N/A	5	N/A	2685	30.0	IMD2
DC_2A-5A_n12A ⁸	2	N/A	5	N/A	1980	5.9	IMD5
	5	840	5	25	885	N/A	N/A
	n12	705	5	25	735	N/A	N/A
DC_2A-5A_n30A	2	1870	5	25	1959	N/A	N/A
	5	N/A	5	N/A	880	9.7	IMD4
	n30	2310	10	50	2355	N/A	N/A
DC_2A-5A_n48A DC_2A-5A_n48B	2	N/A	5	N/A	1962	15.6	IMD3
	5	839	5	25	884	N/A	N/A
	n48	3640	5	25	3640	N/A	N/A
DC_2A-5A_n71A	2	1855	5	25	1935	N/A	N/A
	n71	686.5	5	25	640.5	N/A	N/A
	5	N/A	5	N/A	891.5	4.2	IMD5
DC_2A_n5A-n77A	2	1880	5	25	1960	N/A	N/A
	n5	830	5	25	875	N/A	N/A
	n77	N/A	10	N/A	3540	16.0	IMD3
DC_2A_n5A-n77A ¹¹	2	1907	5	25	1987	N/A	N/A
	n5	N/A	5	N/A	889	3.8	IMD5
	n77	3305	10	50	3305	N/A	N/A
DC_2A-5A_n77A ¹¹	2	1907.5	5	25	1987.5	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_2A-5A_n77C ¹¹ DC_2A-5A_n77(2A) ¹¹ DC_2A-2A-5A_n77A ¹¹ DC_2A-2A-5A_n77C ¹¹ DC_2A-2A-5A_n77(2A) ¹¹	5	N/A	5	N/A	887.5	3.8	IMD5
	n77	3305	10	50	3305	N/A	N/A
	2	N/A	5	N/A	1987	16.5	IMD3
	5	846.5	5	25	891.5	N/A	N/A
	n77	3680	10	50	3680	N/A	N/A
DC_2A-5A_n78A DC_2A-2A-5A_n78A DC_2A-5A_n78(2A)	2	1907.5	5	25	1987.5	N/A	N/A
	5	N/A	5	N/A	887.5	3.8	IMD5
	n78	3305	10	50	3305	N/A	N/A
	2	N/A	5	N/A	1987	16.5	IMD3
	5	846.5	5	25	891.5	N/A	N/A
DC_2A-7A_n5A DC_2A-7C_n5A DC_2A-7A-7A_n5A	n78	3680	10	50	3680	N/A	N/A
	2	1855	10	50	1935	N/A	N/A
	7	N/A	10	N/A	2685	30.0	IMD2
	n5	830	5	25	875	N/A	N/A
	2	1907.5	5	25	1987.5	N/A	N/A
DC_2A-7A_n12A	7	N/A	5	N/A	2622.5	30.8	IMD2
DC_2A-2A-7A_n12A	n12	713.5	5	25	743.5	N/A	N/A
DC_2A_n7A-n12A	2	1907.5	5	25	1987.5	N/A	N/A
	n7	N/A	5	N/A	N/A	30.8	IMD2
	n12	713.5	5	25	743.5	N/A	N/A
	2	1907.5	5	25	1987.5	N/A	N/A
	n7	2502.5	5	25	2622.5	N/A	N/A
	n12	N/A	5	N/A	731.5	4.5	IMD5
DC_2A-7A_n28A DC_2A-7C_n28A	2	1880	5	25	1960	N/A	N/A
	7	N/A	5	N/A	2120	29.0	IMD2
	n28	740	5	25	795	N/A	N/A
DC_2A_n7A-n71A	2	1865	5	25	1945	N/A	N/A
	n7	2510	10	50	2630	N/A	N/A
	n71	N/A	5	N/A	645	28.7	IMD2
	2	1890	5	25	1970	N/A	N/A
	n7	2520	10	50	2640	N/A	N/A
	n71	N/A	5	N/A	630	1	IMD5
DC_2A-7A_n77A DC_2A-2A-7A_n77A DC_2A-7C_n77A DC_2A-7A-7A_n77A DC_2A-7A_n77(2A) DC_2A-7C_n77(2A) DC_2A-7A-7A_n77(2A)	2	N/A	5	N/A	1950	8.6	IMD4
	7	2550	5	25	2685	N/A	N/A
	n77	3525	10	50	3475	N/A	N/A
	2	1860	5	25	1940	N/A	N/A
	7	N/A	5	N/A	2660	3.4	IMD5
	n77	4120	10	50	4120	N/A	N/A
DC_2A_n7A-n77A	2	1860	5	25	1940	N/A	N/A
	n7	N/A	5	N/A	2660	3.4	IMD5
	n77	4120	10	50	4120	N/A	N/A
	2	1900	5	25	1980	N/A	N/A
	n7	2525	5	25	2645	N/A	N/A
	n77	N/A	10	N/A	3775	4.2	IMD5
DC_2A-7A_n78A DC_2A-2A-7A_n78A DC_2A-7C_n78A DC_2A-7A-7A_n78A	2	N/A	5	N/A	1950	8.6	IMD4

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_2A-7A_n78(2A) DC_2A-7C_n78(2A) DC_2A-7A-7A_n78(2A)							
	7	2550	5	25	2685	N/A	N/A
	n78	3525	10	50	3475	N/A	N/A
DC_2A_n7A-n78A, DC_2A_n7(2A)-n78A DC_2A_n7A-n78(2A) DC_2A_n7(2A)-n78(2A)	2	1900	5	25	1980	N/A	N/A
	n7	2525	5	25	2645	N/A	N/A
	n78	N/A	10	N/A	3775	4.2	IMD5
DC_2-8_n2	2	N/A	5	N/A	1940	4	IMD4
	8	910	5	25	955	N/A	N/A
	n2	1880	5	25	1960	N/A	N/A
DC_2A-12A_n5A DC_2A-2A-12A_n5A	2	N/A	5	N/A	1980	5.9	IMD5
	12	705	5	25	735	N/A	N/A
	n5	840	5	25	885	N/A	N/A
DC_2A-12A_n7A DC_2A-12A_n7(2A) DC_2A-2A-12A_n7A	2	1907.5	5	25	1987.5	N/A	N/A
	12	N/A	5	N/A	731.5	4.5	IMD5
	n7	2502.5	5	25	2622.5	N/A	N/A
DC_2A-12A_n41A DC_2A-2A-12A_n41A	2	N/A	5	N/A	1952	26	IMD2
	12	708	5	50	738	N/A	N/A
	n41	2660	10	50	2660	N/A	N/A
	2	1900	5	25	1980	N/A	N/A
	12	N/A	5	N/A	738	28.7	IMD2 ⁴
	n41	2638	10	50	2638	N/A	N/A
DC_2A-12A_n66A	2	N/A	N/A	N/A	N/A	N/A	IMD4
	12	N/A	N/A	N/A	N/A	N/A	N/A
	n66	N/A	N/A	N/A	N/A	N/A	N/A
DC_2A-12A_n77A DC_2A-12A_n77(2A) DC_2A-2A-12A_n77A DC_2A-2A-12A_n77(2A)	2	N/A	5	N/A	1960	16.5	IMD3 ^{9,11}
	12	707.5	5	25	737.5	N/A	N/A
	n77	3375	10	50	3375	N/A	N/A
DC_2A_n12A-n77A DC_2A-2A_n12A-n77A	2	1900	5	25	1980		
	n12	707.5	5	25	737.5	N/A	N/A
	n77	N/A	10	N/A	3315	16.0	IMD3 ^{4,9,11}
DC_2A-12A_n78A DC_2A-2A-12A_n78A DC_2A-12A_n78(2A)	2	N/A	5	N/A	1954	16.5	IMD3
	12	708	5	25	738	N/A	N/A
	n78	3370	10	50	3370	N/A	N/A
DC_2A_n12A-n78A	2	1900	5	25	1980	N/A	N/A
	n12	707.5	5	25	737.5	N/A	N/A
	n78	3315	10	50	3315	16.0	IMD3
DC_2A-13A_n48A DC_2A-13A_n48B	2	N/A	5	N/A	1983.5	15.6	IMD3
	13	784.5	5	25	753.5	N/A	N/A
DC_2A-13A_n66A DC_2A-2A-13A_n66A	n48	3552.5	5	25	3552.5	N/A	N/A
	2	N/A	5	N/A	1940	6.2	IMD4
	13	780	10	50	749	N/A	N/A
DC_2A-13A_n77A DC_2A-13A_n77C DC_2A-2A-13A_n77A DC_2A-2A-13A_n77C	n66	1750	5	25	2150	N/A	N/A
	2	N/A	5	N/A	1944	16.0	IMD3
	13	783	10	50	752	N/A	N/A
DC_2A-14A_n77A DC_2A-14A_n77(2A) DC_2A-2A-14A_n77A	n77	3510	10	50	3510	N/A	N/A
	2	N/A	5	N/A	1954	16.5	IMD3
	14	793	5	25	763	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_2A-2A-14A_n77(2A)							
	n77	3540	10	50	3540	N/A	N/A
DC_2_n25-n66	2	1855	5	25	1935	N/A	N/A
	n25	N/A	5	N/A	1935	20	IMD3
	n66	1775	5	25	2175	N/A	N/A
	2	1883.3	5	25	1963.3	N/A	N/A
	n25	N/A	5	N/A	1963.3	4	IMD5
	n66	1750	5	25	2150	N/A	N/A
DC_2A_n38A-n71A	2	1900	5	25	1980	N/A	N/A
	n38	N/A	10	N/A	2586	29.2	IMD2
	n71	686	5	25	640	N/A	N/A
DC_2A_n38A-n78A	2	1870	5	25	1950	N/A	N/A
	n38	2610	10	50	2610	N/A	N/A
	n78	N/A	10	N/A	3350	14.8	IMD3
DC_2A-14A_n66A	2	N/A	5	N/A	1954	7.2	IMD4
	14	793	5	25	763	N/A	N/A
	66	1770	5	25	2170	N/A	N/A
DC_2A-28A_n66A	2	N/A	5	N/A	1980	11	IMD4
	28	730	5	25	785	N/A	N/A
	n66	1720	5	25	2120	N/A	N/A
DC_2A-28A_n78A	2	1904	5	25	1984	16.5	IMD3
	28	708	5	25	763	N/A	N/A
	n78	3400	10	50	3400	N/A	N/A
DC_2A-30A_n77A DC_2A-30A_n77(2A) DC_2A-2A-30A_n77A DC_2A-2A-30A_n77(2A)	2	N/A	5	N/A	1986	8.6	IMD4 ¹¹
	30	2312	5	25	2357	N/A	N/A
	n77	3305	10	50	3305	N/A	N/A
	2	1905	5	25	1985	N/A	N/A
	30	N/A	5	N/A	2354	10.6	IMD4 ¹¹
	n77	3361	10	50	3361	N/A	N/A
	2	1860	5	25	1940	N/A	N/A
	30	N/A	5	N/A	2354	3.4	IMD5
	n77	3967	10	50	3967	N/A	N/A
	n77	3967	10	50	3967	N/A	N/A
DC_2A-38A_n78A	2	N/A	5	N/A	1932.5	16	IMD3 ⁹
	38	2617.5	5	25	2617.5	N/A	N/A
	n78	3305	10	50	3305	N/A	N/A
DC_2A_n41A-n71A DC_2A-2A_n41A-n71A	2	1900	5	25	1980	N/A	N/A
	n41	2530	10	50	2530	N/A	N/A
	n71	N/A	5	N/A	630	28.7	IMD2
	2	1900	5	25	1980	N/A	N/A
	n41	N/A	10	N/A	2586	29.2	IMD2
	n71	686	5	50	640	N/A	N/A
DC_2A_n41A-n77A	2	1870	5	25	1950	N/A	N/A
	n41	2670	5	25	2670	N/A	N/A
	n77	N/A	10	N/A	3470	14.8	IMD3 ⁴
	2	1870	5	25	1950	N/A	N/A
	n41	N/A	5	N/A	2640	5.3	IMD5 ⁵
	n77	4125	10	50	4125	N/A	N/A
DC_2A_n41A-n78A	2	1870	5	25	1950	N/A	N/A
	n41	2610	5	25	2610	N/A	N/A
	n78	N/A	10	N/A	3350	14.8	IMD3 ⁴
DC_2A-46A_n5A ⁵ DC_2A-46C_n5A ⁵ DC_2A-46D_n5A ⁵ DC_2A-46E_n5A ⁵ DC_2A-2A-46A_n5A ⁵ DC_2A-2A-46C_n5A ⁵ DC_2A-2A-46D_n5A ⁵	2	N/A	N/A	N/A	N/A	N/A	N/A
	46	N/A	N/A	N/A	N/A	N/A	IMD4, IMD5
	n5	N/A	N/A	N/A	N/A	N/A	N/A
DC_2A-46A_n66A ⁵	2	N/A	N/A	N/A	N/A	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_2A-46C_n66A ⁵ DC_2A-46D_n66A ⁵ DC_2A-46E_n66A ⁵							
	46	N/A	N/A	N/A	N/A	N/A	IMD3, IMD5
	n66	N/A	N/A	N/A	N/A	N/A	N/A
DC_2A-46A_n77A ⁵ DC_2A-46A-46A_n77A ⁵	2	N/A	N/A	N/A	N/A	N/A	N/A
	46	N/A	N/A	N/A	N/A	N/A	IMD2, IMD3
	n77	N/A	N/A	N/A	N/A	N/A	N/A
DC_2A-48A_n2A DC_2A-48C_n2A DC_2A-48D_n2A DC_2A-48E_n2A	n2	1853	5	25	1933	N/A	N/A
	48	3590	20	100	3590	N/A	N/A
	2	N/A	5	N/A	1969	12	IMD4
DC_2A-48A_n5A DC_2A-48C_n5A DC_2A-48D_n5A DC_2A-48E_n5A	2	N/A	5	N/A	1950	16.9	IMD3
	48	3610	10	50	3610	N/A	N/A
	n5	830	5	25	875	N/A	N/A
	2	1890	5	25	1970	N/A	N/A
	48	N/A	5	N/A	3570	16.2	IMD3
	n5	840	5	25	885	N/A	N/A
DC_2A-48A_n66A DC_2A-48C_n66A DC_2A-48D_n66A	2	1880	5	25	1960	N/A	N/A
	48	N/A	10	N/A	3620	29.4	IMD2
	n66	1740	5	25	2140	N/A	N/A
	2	N/A	5	N/A	1960	28.3	IMD2
	48	3695	5	25	3695	N/A	N/A
	n66	1735	5	25	2135	N/A	N/A
DC_2A_n48A-n66A DC_2A-48E_n66A	2	1880	5	25	1960	N/A	N/A
	n48	N/A	10	N/A	3620	29.4	IMD2
	n66	1740	5	25	2140	N/A	N/A
DC_2A-66A_n2A DC_2A-66A-66A_n2A	2	N/A	5	N/A	1980	20	IMD3
	66	1730	5	25	2130	N/A	N/A
	n2	1855	5	25	1935	N/A	N/A
DC_2A-66A_n5A	2	1900	5	25	1980	N/A	N/A
	66	N/A	5	N/A	2140	7.2	IMD4
	n5	830	5	25	875	N/A	N/A
DC_2A-66A_n25A	2	N/A	5	N/A	1935	20	IMD3
	66	1775	5	25	2175	N/A	N/A
	n25	N/A	5	N/A	1935	20	IMD3
	2	1883.3	5	25	1963.3	N/A	N/A
	66	N/A	5	N/A	2150	4	IMD5
	n25	1883.3	5	25	1963.3	N/A	N/A
	2	1883.3	5	25	1963.3	N/A	N/A
	66	N/A	5	N/A	2112.5	23	IMD3
DC_2A-66A_n28A	n25	1912.5	5	25	1992.5	N/A	N/A
	2	N/A	5	N/A	1960	11.0	IMD4
	66	1720	5	25	2120	N/A	N/A
DC_2A-66A_n41A DC_2A-66A_n41C DC_2A-66A_n41(2A)	n28	740	5	25	795	N/A	N/A
	2	N/A	5	N/A	1940	11.0	IMD4
	66	1715	5	25	2115	N/A	N/A
DC_2A-66A_n48A DC_2A-66A_n48B DC_2A-66A-66A_n48A DC_2A-66A-66A_n48B	n41	2685	5	25	2685	N/A	N/A
	2	1905	5	25	1985	N/A	N/A
	66	N/A	5	N/A	2155	12.1	IMD4

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	n48	3560	5	25	3560	N/A	N/A
DC_2A-66A_n48A DC_2A-66A_n48B DC_2A-66A-66A_n48A DC_2A-66A-66A_n48B	2	N/A	5	N/A	1960	28.3	IMD5
	66	1735	5	25	2135	N/A	N/A
	n48	3695	5	25	3695	N/A	N/A
DC_2A-66A_n77A DC_2A-66A_n77C DC_2A-66A_n77(2A) DC_2A-2A-66A_n77A DC_2A-2A-66A_n77C DC_2A-2A-66A_n77(2A) DC_2A-66A-66A_n77A DC_2A-66A-66A_n77C DC_2A-66A-66A_n77(2A) DC_2A-2A-66A-66A_n77A DC_2A-2A-66A-66A_n77C	2	1855	5	25	1935	N/A	N/A
	66	N/A	5	N/A	2115	29.2	IMD2
	n77	3970	10	50	3970	N/A	N/A
	2	1880	5	25	1960	N/A	N/A
	66	N/A	5	N/A	2140	10.4	IMD4
	n77	3500	10	50	3500	N/A	N/A
	2	1885	5	25	1965	N/A	N/A
	66	N/A	5	N/A	2175	4.0	IMD5
	n77	3915	10	50	3915	N/A	N/A
	2	N/A	5	N/A	1960	32.1	IMD2
	66	1760	5	25	2160	N/A	N/A
	n77	3720	10	50	3720	N/A	N/A
DC_2A-66A_n77A ¹¹ DC_2A-66A_n77C ¹¹ DC_2A-66A_n77(2A) ¹¹ DC_2A-2A-66A_n77A ¹¹ DC_2A-2A-66A_n77C ¹¹ DC_2A-66A-66A_n77A ¹¹ DC_2A-66A-66A_n77C ¹¹ DC_2A-2A-66A-66A_n77A ¹¹ DC_2A-2A-66A-66A_n77C ¹¹	2	N/A	5	N/A	1960	32.1	IMD2
	66	1745	5	25	2145	N/A	N/A
	n77	3705	10	50	3705	N/A	N/A
DC_2A_n66A-n77A ¹¹ DC_2A-2A_n66A-n77A ¹¹	2	1855	5	25	1935	N/A	N/A
	n66	N/A	5	N/A	2115	29.2	IMD2
	n77	3970	10	50	3970	N/A	N/A
	2	1853	5	25	1933	N/A	N/A
	n66	1713	5	25	2113	N/A	N/A
	n77	N/A	10	N/A	3566	29.4	IMD2
DC_2A-66A_n78A DC_2A-66A_n78(2A) DC_2A-66A-66A_n78A DC_2A-66A-66A_n78(2A) DC_2A-2A-66A_n78A	2	1880	5	25	1960	N/A	N/A
	66	N/A	5	N/A	2160	10.3	IMD4
	n78	3480	10	50	3480	N/A	N/A
	2	N/A	5	N/A	1960	32.1	IMD2
	66	1740	5	25	2140	N/A	N/A
	n78	3700	10	50	3700	N/A	N/A
	2	N/A	5	N/A	1960	9.1	IMD4
	66	1770	5	25	2170	N/A	N/A
	n78	3350	10	50	3350	N/A	N/A
	2	N/A	5	N/A	1960	2.1	IMD5
	66	1760	5	25	2160	N/A	N/A
	n78	3620	10	50	3620	N/A	N/A
DC_2A_n66A-n78A DC_2A_n66(2A)-n78A DC_2A_n66(2A)-n78(2A)	2	1880	5	25	1960	N/A	N/A
	n66	1740	5	25	2140	N/A	N/A
	n78	N/A	10	N/A	3620	29.4	IMD2
	2	1880	5	25	1960	N/A	N/A
	n66	N/A	5	N/A	2140	10.3	IMD4

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	n78	3500	10	50	3500	N/A	N/A
	2	1880	5	25	1960	N/A	N/A
	n66	1740	5	25	2140	N/A	N/A
	n78	N/A	10	N/A	3340	8.9	IMD4
DC_2A-71A_n7A DC_2A-2A-71A_n7A	2	1900	5	25	1980	N/A	N/A
	71	N/A	5	N/A	630	28.7	IMD2 ⁴
	n7	2530	10	50	2650	N/A	N/A
DC_2A-71A_n38A DC_2A-2A-71A_n38A	2	N/A	5	N/A	1942	26	IMD2
	71	668	5	25	622	N/A	N/A
	n38	2610	10	50	2610	N/A	N/A
DC_2A-71A_n41A DC_2A-2A-71A_n41A	2	N/A	5	N/A	1942	26	IMD2
	71	668	5	25	622	N/A	N/A
	n41	2610	10	50	2610	N/A	N/A
	2	1900	5	25	1980	N/A	N/A
	71	N/A	5	N/A	630	28.7	IMD2 ⁴
	n41	2530	10	50	2530	N/A	N/A
DC_2A-71A_n77A DC_2A-2A-71A_n77A DC_2A-71A_n77(2A)	2	N/A	5	N/A	1954	16.5	IMD3 ⁹
	71	693	5	25	647	N/A	N/A
	n77	3340	10	50	3340	N/A	N/A
DC_2A_n71A-n77A DC_2A-2A_n71A-n77A DC_2A_n71A-n77(2A)	2	1907.5	5	25	1987.5	N/A	N/A
	n71	695.5	5	25	649.5	N/A	N/A
	n77	N/A	10	N/A	3305	8	IMD3
DC_2A-71A_n78A DC_2A-2A-71A_n78A	2	N/A	5	N/A	1954	16.5	IMD3
	71	693	5	25	647	N/A	N/A
	n78	3340	10	50	3340	N/A	N/A
DC_2A_n71A-n78A DC_2A-2A_n71A-n78A	2	1907.5	5	25	1987.5	N/A	N/A
	n71	695.5	5	25	649.5	N/A	N/A
	n78	N/A	10	N/A	3305	8	IMD3
DC_3A_n1A-n28A DC_3C_n1A-n28A	3	1780	5	25	1875	N/A	N/A
	n28	710.5	5	25	765.5	N/A	N/A
	n1	N/A	5	N/A	2139	11.0	IMD4
DC_3A_n1A-n40A	n1	1950	5	25	2140	N/A	N/A
	3	1735	5	25	1830	N/A	N/A
	40	N/A	5	N/A	2380	8.0	IMD5
DC_3A_n1A-n41A	3	1712.5	5	25	1807.5	N/A	N/A
	n1	1977.5	5	25	2167.5	N/A	N/A
	n41	N/A	5	N/A	2507.5	5.0	IMD5
DC_3A_n1A-n75A DC_3C_n1A-n75A	n75	N/A	5	N/A	1480	15.2	IMD3 ^{4,19}
	n1	1960	5	25	2150	N/A	N/A
	3	1720	5	25	1815	N/A	N/A
DC_3A_n1A-n77A	3	1750	5	25	1845	N/A	N/A
	n1	1950	5	25	2140	N/A	N/A
	n77	N/A	10	N/A	3700	28.4	IMD2
	3	1775	5	25	1870	N/A	N/A
	n1	N/A	5	N/A	2140	31.0	IMD2
	n77	3915	10	50	3915	N/A	N/A
DC_3A_n1A-n78A DC_3C_n1A-n78A DC_3A-3A_n1A-n78A	3	1750	5	25	1845	N/A	N/A
	n1	1950	5	25	2140	N/A	N/A
	n78	N/A	10	N/A	3700	28.4	IMD2
	3	1770	5	25	1865	N/A	N/A
	n1	N/A	5	N/A	2130	3.5	IMD5

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	n78	3720	10	50	3720	N/A	N/A
DC_3A_n1A-n79A	3	1720	5	25	1815	N/A	N/A
	n1	1930	5	25	2120	N/A	N/A
	n79	4950	40	216	4950	4.7	IMD5
	3	1750	5	25	1845	N/A	N/A
	n1	1950	40	216	2140	3.6	IMD5
	n79	4860	5	25	4860	N/A	N/A
DC_(n)3AA-n8A	n8	897.5	5	25	942.5	N/A	N/A
	3	N/A	5	N/A	1837.5	4.5	IMD5
	n3	1747.5	5	25	1842.5	6.4	IMD5
DC_3A_n3A-n41A	3	1725	5	25	1820	N/A	N/A
	n3	N/A	5	N/A	1865	8.2	IMD4
	n41	2657.5	5	25	2657.5	N/A	N/A
DC_(n)3AA-n77A	3	1740	5	25	1835	31.9	IMD2 ⁴
DC_(n)3CA-n77A	n3	N/A	5	N/A	1840	[28.9]	IMD2 ⁴
DC_(n)3AA-n77(2A) DC_(n)3CA-n77(2A)	n77	3575	10	50	3575	N/A	N/A
DC_(n)3AA-n78A DC_(n)3CA-n78A DC_(n)3AA-n78(2A) DC_(n)3CA-n78(2A)	3	1740	5	25	1835	31.9	IMD2 ⁴
	n3	N/A	5	N/A	1840	[28.9]	IMD2 ⁴
	n78	3575	10	50	3575	N/A	N/A
DC_3A-5A_n28A	3	N/A	5	N/A	1829.5	8.7	IMD4
	5	845	5	25	890	N/A	N/A
	n28	705.5	5	25	760.5	N/A	N/A
DC_3A-5A_n77A DC_3A-5A_n77(2A) DC_3A-5A_n77(3A)	3	N/A	5	N/A	1820	17.3	IMD3
	5	845	5	25	804	N/A	N/A
	n77	3510	10	50	3510	N/A	N/A
DC_3A-5A_n78A DC_3A-5A_n78(A-C)	3	N/A	N/A	N/A	N/A	N/A	IMD3
	5	N/A	N/A	N/A	N/A	N/A	N/A
	n78	N/A	N/A	N/A	N/A	N/A	N/A
DC_3A_n5A-n78A DC_3C_n5A-n78A	3	1730	5	25	1825	N/A	N/A
	n5	845	5	25	890	N/A	N/A
	n78	3420	10	52	3420	16.1	IMD3
DC_3A-5A_n79A	3	1775	5	25	1870	N/A	N/A
	5	N/A	5	N/A	885	18.5	IMD3
	n79	4435	40	216	4435	N/A	N/A
	3	N/A	5	N/A	1877.5	0.2	IMD4
	5	842.5	5	25	887.5	N/A	N/A
	n79	4420	40	216	4420	N/A	N/A
DC_3A-7A_n5A	3	1780	10	50	1875	N/A	N/A
	7	N/A	10	N/A	2625	30.0	IMD2 ¹
	n5	845	5	25	890	N/A	N/A
DC_3A-(n)7AA DC_3C-(n)7AA	3	1730	5	25	1825	N/A	N/A
	7	N/A	5	N/A	2647.5	6.9	IMD4
	n7	2535	10	50	2655	10.2	IMD4
DC_3A-7A_n8A	3	1780	5	25	1875	N/A	N/A
	n8	890	5	25	935	N/A	N/A
	7	N/A	10	N/A	2670	29.0	IMD2 IMD3 ³
DC_3A-7A_n26A DC_3A-7C_n26A DC_3C-7A_n26A DC_3C-7C_n26A	3	1780	10	50	1875	N/A	N/A
	7	N/A	10	N/A	2625	30.0	IMD2
	n26	845	5	25	890	N/A	N/A
	3	1760	5	25	1855	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	7	2555	10	N/A	2675	16.9	IMD3 ¹⁹
	n26	845	5	25	890	N/A	N/A
DC_3A-7A_n28A DC_3A-7C_n28A DC_3C-7A_n28A DC_3C-7C_n28A DC_3A-7A-7A_n28A	3	1712.5	5	25	1807.5	N/A	N/A
	n28	743	5	25	798	N/A	N/A
	7	N/A	10	N/A	2682	16.9	IMD3
	7	2543	10	50	2663	N/A	N/A
	n28	710.5	5	25	765.5	N/A	N/A
	3	N/A	5	N/A	1832.5	26.0	IMD2
DC_3A_n8A-n77A	3	1740	5	25	1835	N/A	N/A
	n8	900	5	25	945	N/A	N/A
	n77	N/A	10	N/A	3540	16.3	IMD3 ⁴
	3	1715	5	25	1810	N/A	N/A
	n77	4190	10	50	4190	N/A	N/A
DC_3A-18A_n3A	n8	N/A	5	N/A	955	9.7	IMD4
	3	N/A	5	N/A	1814	4	IMD4
	18	823	5	25	868	N/A	$ 2*f_{n3}-2*f_{B18} $
DC_3-18_n41	n3	1730	5	25	1825	N/A	N/A
	18	N/A	5	N/A	865	28.9	IMD2
	3	1765	5	25	1860	N/A	N/A
	n41	2630	10	50	2630	N/A	N/A
	18	N/A	5	N/A	865	19.0	IMD3
	3	1725	5	25	1820	N/A	N/A
	n41	2585	5	25	2585	N/A	N/A
	3	N/A	5	N/A	1850	28.8	IMD2
DC_3A-18A_n77A DC_3A-18A_n77(2A) DC_3A-18A_n78A DC_3A-18A_n78(2A)	n41	2670	10	50	2670	N/A	N/A
	18	820	5	25	865	MSD	N/A
	3	N/A	5	N/A	1865	15.7	IMD3
DC_3A-19A_n77A DC_3A-19A_n78A	18	820	5	25	865	N/A	N/A
	n77, n78	3505	10	50	3505	N/A	N/A
	3	N/A	5	N/A	1850	17.3	IMD3
DC_3A_n7A-n28A DC_3C_n7A-n28A	19	835	5	25	880	N/A	N/A
	n77, n78	3520	10	50	3520	N/A	N/A
	3	1747	5	25	1842	N/A	N/A
	n7	2543	5	25	2663	N/A	N/A
	n28	N/A	5	N/A	796.0	20.0	IMD2
	3	1712.5	5	25	1807.5	N/A	N/A
DC_3A-7A_n40A DC_3A-7A-7A_n40A	n7	N/A	5	N/A	2682	17.0	IMD3
	n28	743	5	25	798	N/A	N/A
	3	N/A	5	N/A	1866.6	3.4	IMD5
DC_3A-7A_n77A DC_3A-7A_n77(2A) DC_3A-7A_n77(3A) DC_3A-7A-7A_n77(2A) DC_3A-7A-7A_n77(3A)	7	2530	5	25	2650	N/A	N/A
	n40	2310	5	25	2310	N/A	N/A
	3	N/A	5	N/A	1820	17.6	IMD3
	7	2565	5	25	2685	N/A	N/A
	n77	3310	10	50	3310	N/A	N/A
	3	N/A	5	N/A	1820	8.6	IMD4
	7	2565	5	25	2685	N/A	N/A
	n77	3475	10	50	3475	N/A	N/A
	3	1715	5	25	1810	N/A	N/A
	7	N/A	5	N/A	2670	5.2	IMD5
	n77	4190	10	50	4190	N/A	N/A
	3	1720	5	25	1815	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	7	N/A	5	N/A	2640	3.4	IMD5
	n77	3900	10	50	3900	N/A	N/A
DC_3A-7A_n78A DC_3C-7A_n78A DC_3C-7C_n78A DC_3A-3A-7A_n78A DC_3A-3A-7A-7A_n78A DC_3A-7A_SUL_n78A-n80A DC_3C-7A_SUL_n78A-n80A DC_3A-7A_n78(2A) DC_3C-7A_n78(2A) DC_3A-7C_n78(2A) DC_3C-7C_n78(2A) DC_3A-7A_n78C DC_3A-7A_n78(A-C) DC_3A-7A-7A_n78C DC_3A-7A-7A_n78(A-C)	3	N/A	5	N/A	1820	17.6	IMD3
	7	2565	5	25	2685	N/A	N/A
	n78	3310	10	50	3310	N/A	N/A
	3	N/A	5	N/A	1820	8.6	IMD4
	7	2565	5	25	2685	N/A	N/A
	n78	3475	10	50	3475	N/A	N/A
	3	1770	5	25	1865	N/A	N/A
DC_3A-7A_n79A DC_3A-3A-7A_n79A DC_3A-7A-7A_n79A DC_3A-3A-7A-7A_n79A	n79	4440	10	50	4440	N/A	N/A
	7	N/A	5	N/A	2670	30.2	IMD2
	3	1770	5	25	1865	N/A	N/A
	n79	4440	10	50	4440	N/A	N/A
	7	N/A	5	N/A	2640	5.0	IMD5
	7	2565	5	25	2685	N/A	N/A
	n79	4420	10	50	4420	N/A	N/A
	3	N/A	5	N/A	1855	29.4	IMD2
	7	2550	5	25	2670	N/A	N/A
	n79	4745	10	50	4745	N/A	N/A
	3	N/A	5	N/A	1840	4.8	IMD5
	3	N/A	5	N/A	1875	16.5	IMD2
	7	2550	5	25	2670	N/A	N/A
	n105	675	5	25	624	N/A	N/A
DC_3A-7A_n105A	3	N/A	5	N/A	1830	N/A	N/A
	n7	2530	10	50	2650	N/A	N/A
	8	N/A	5	N/A	940	18.0	IMD3
DC_3A-8A_n7A	3	N/A	5	N/A	1874	4	IMD5
	8	912	5	25	957	N/A	N/A
	n40	2305	5	25	2305	N/A	N/A
DC_3A-8A_n40A DC_3C-8A_n40A	3	1725	5	25	1820	N/A	N/A
	8	N/A	5	N/A	945	26.0	IMD2 ¹⁵
	n41	2670	10	50	2670	N/A	N/A
	3	N/A	5	N/A	<u>1807.5</u>	<u>25</u>	<u>IMD2^x</u>
	8	<u>882.5</u>	5	25	<u>927.5</u>	N/A	N/A
	n41	<u>2685</u>	10	50	<u>2685</u>	N/A	N/A
DC_3A_n8A-n41A	3	1722.5	5	25	1817.5	N/A	N/A
	n8	887.5	5	25	932.5	N/A	N/A
	n41	N/A	10	N/A	2610	28.0	IMD2 ¹⁶
	3	1725	5	25	1820	N/A	N/A
	n8	N/A	5	N/A	945	26.0	IMD2 ¹⁶
	n41	2516	10	50	2516	N/A	N/A
DC_3A-8A_n71A DC_3C-8A_n71A	3	1730	5	25	1825	N/A	N/A
	8	N/A	5	N/A	932	5	IMD5
	n71	665.5	5	25	619.5	N/A	N/A
	3	N/A	5	N/A	1870	5	IMD5
	8	890	5	25	935	N/A	N/A
	n71	690	5	25	644	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_3A-8A_n77A DC_3A-8A_n77(2A) DC_3A-8A_n77(3A) DC_3C-8A_n77A DC_3C-8A_n77(2A) DC_3A-8B_n77A	3	1715	5	25	1810	N/A	N/A
	n77	4190	10	50	4190	N/A	N/A
	8	N/A	5	N/A	955	9.7	IMD4
DC_3A-8A_n77A DC_3A-8A_n77(2A) DC_3A-8A_n77(3A) DC_3C-8A_n77A DC_3C-8A_n77(2A) DC_3A-8B_n77A	8	910	5	25	955	N/A	N/A
	n77	3640	10	50	3640	N/A	N/A
	3	N/A	5	N/A	1820	16.5	IMD3
DC_3A-8A_n78A DC_3A-3A-8A_n78A DC_3A-8B_n78A DC_3A-3A-8B_n78A DC_3A-8A_n78(2A) DC_3C-8A_n78(2A)	8	910	5	25	955	N/A	N/A
	n78	3640	10	50	3640	N/A	N/A
	3	N/A	5	N/A	1820	16.5	IMD3 ¹⁹
DC_3A_n8A-n78A	3	1740	5	25	1835	N/A	N/A
	n8	900	5	25	945	N/A	N/A
	n78	N/A	10	N/A	3540	16.3	IMD3
DC_3A-8A_n79A	3	1755	5	25	1850	N/A	N/A
	n79	4465	40	216	4465	N/A	N/A
	8	N/A	5	N/A	955	15.3	IMD3
DC_3A-8A_n79A	8	910	5	25	955	N/A	N/A
	n79	4580	40	216	4580	N/A	N/A
	3	N/A	5	N/A	1850	8.8	IMD4
DC_3A_n7A-n78A DC_3A_n7B-n78A DC_3C_n7A-n78A DC_3C_n7B-n78A DC_3A_n7A-n78(2A) DC_3C_n7A-n78(2A)	3	1730	5	25	1825	N/A	N/A
	n7	2560	5	25	2680	N/A	N/A
	n78	N/A	10	N/A	3390	16.1	IMD3
DC_3A-11A_n77A DC_3A-11A_n77(2A)	3	1720	5	25	1815	N/A	N/A
	n77	3675	10	50	3675	N/A	N/A
	11	N/A	5	N/A	1491	8.8	IMD4
	11	1435.4	5	25	1483.4	N/A	N/A
	n77	3905	10	50	3905	N/A	N/A
DC_3A-11A_n79A	3	N/A	5	N/A	1848	3.4	IMD5 ⁷
	3	1720	5	25	1815	N/A	N/A
	11	N/A	5	25	N/A	25.1	IMD3
DC_3A-19A_n79A	n79	4920	40	216	4920	N/A	N/A
	3	1775	5	25	1870	N/A	N/A
	19	N/A	5	N/A	885	18.5	IMD3
	n79	4435	40	216	4435	N/A	N/A
	3	N/A	5	N/A	1877.5	5.5	IMD4
	19	842.5	5	25	887.5	N/A	N/A
DC_3A-20A_n3A	n79	4420	40	216	4420	N/A	N/A
	3	N/A	5	N/A	1870	4	IMD4
	20	835	5	25	794	N/A	N/A
DC_3A-20A_n7A DC_3C-20A_n7A	n3	1765	5	25	1860	N/A	N/A
	3	1737	5	25	1832	N/A	N/A
	20	N/A	10	N/A	806	10.5	IMD2
DC_3A-20A_n8A	n7	2543	10	50	2663	N/A	N/A
	3	1720	5	25	1815	N/A	N/A
	n8	910	5	25	955	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	20	N/A	5	N/A	810	27	IMD2
	3	N/A	5	N/A	1860	14.5	IMD4
	n8	900	5	25	945	N/A	N/A
	20	840	5	25	799	N/A	N/A
DC_3A-20A_n28A DC_3C-20A_n28A	20	852	5	25	811	N/A	N/A
	n28	728	5	25	783	N/A	N/A
	3	N/A	5	N/A	1828	9.4	IMD4
DC_3A-20A_n38A	3	1779	5	25	1874	N/A	N/A
	20	N/A	10	N/A	811	26.0	IMD2 ¹
	n38	2590	10	50	2590	N/A	N/A
DC_3A-20A_n41A DC_3C-20A_n41A DC_3A-3A-20A-n41A	3	N/A	5	N/A	1839	26.0	IMD2
	n41	2680	10	50	2680	N/A	N/A
	20	841	10	50	800	N/A	N/A
	3	1779	5	25	1874	N/A	N/A
	n41	2590	10	50	2590	N/A	N/A
	20	N/A	10	N/A	811	26.0	IMD2
	3	1730	5	25	1825	N/A	N/A
	n41	2660	10	50	2660	N/A	N/A
	20	N/A	5	N/A	800	12.5	IMD3
DC_3_n20-n67	3	1765	5	25	1860	N/A	N/A
	n20	837	5	25	796	N/A	N/A
	n67	N/A	5	N/A	746	10.1	IMD4
DC_3A_20A_SUL_n78A-n80A DC_3C_20A_SUL_n78A-n80A	3	N/A	5	N/A	1820	17.3	IMD3
	20	845	5	25	804	N/A	N/A
	n78	3510	10	50	3510	N/A	N/A
DC_3A_n20A-n78A DC_3A-3A_n20A-n78A	3	1730	5	25	1825	N/A	N/A
	n20	845	5	25	804	N/A	N/A
	n78	N/A	10	N/A	3420	16.1	IMD3
DC_3A-20A_n78A DC_3C-20A_n78A DC_3A-20A_n78(2A)	3	N/A	5	N/A	1820	17.3	IMD3
	20	845	5	25	804	N/A	N/A
	n78	3510	10	50	3510	N/A	N/A
DC_3A-21A_n77A DC_3A-21A_n78A	3	1767.5	5	25	1862.5	N/A	N/A
	21	N/A	5	N/A	1507.5	8.8	IMD4
	n77, n78	3795	10	50	3795	N/A	N/A
	3	N/A	5	N/A	1862.5	30.8	IMD2
	21	1459.5	5	25	1507.5	N/A	N/A
	n77, n78	3322	10	50	3322	N/A	N/A
DC_3A-21A_n77A	3	N/A	5	N/A	1866.6	3.4	IMD5
	21	1450.4	5	25	1498.4	N/A	N/A
	n77	3935	10	50	3935	N/A	N/A
DC_3A-21A_n79A	3	N/A	N/A	N/A	N/A	N/A	N/A
	21	N/A	N/A	N/A	N/A	N/A	IMD3
	n79	N/A	N/A	N/A	N/A	N/A	N/A
	3	N/A	5	N/A	1869.2	17.8	IMD3
	21	1450.4	5	25	1498.4	N/A	N/A
	n79	4770	40	216	4770	N/A	N/A
DC_3A-26A_n78A DC_3C-26A_n78A	3	N/A	5	N/A	1862	15.7	IMD3
	26	839	5	25	884	N/A	N/A
	n78	3540	10	50	3540	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_3A-28A_n1A DC_3C-28A_n1A	3	N/A	5	N/A	1820	4	IMD5
	28	710	5	25	765	N/A	N/A
	n1	1975	5	25	2165	N/A	N/A
DC_3A-28A_n5A DC_3C-28A_n5A	3	N/A	5	N/A	1830	8.7	IMD4
	28	705	5	25	798	N/A	N/A
	n5	845	5	25	874	N/A	N/A
	3	1750	5	25	1845	N/A	N/A
	28	N/A	5	N/A	785	9.4	IMD4
	n5	845	5	25	874	N/A	N/A
DC_3A-28A_n7A DC_3C-28A_n7A DC_3A-3A-28A_n7A DC_3A-28A_n7B DC_3C-28A_n7B DC_3A-3A-28A_n7B	3	N/A	5	N/A	1832.5	26.0	IMD2
	28	710.5	5	25	765.5	N/A	N/A
	n7	2543	10	50	2663	N/A	N/A
	3	1747	5	25	1842	N/A	N/A
	28	N/A	5	N/A	796.0	20.0	IMD2
	n7	2543	5	25	2663	N/A	N/A
DC_3A-28A_n77A DC_3C-28A_n77(2A) DC_3A-28C_n77(2A) DC_3C-28C_n77(2A)	3	1712.5	5	25	1807.5	N/A	N/A
	28	N/A	5	N/A	770	15.3	IMD3
	n77	4195	10	50	4195	N/A	N/A
	3	N/A	5	N/A	1850	17.0	IMD3
	28	735	5	25	790	N/A	N/A
	n77	3320	10	50	3320	N/A	N/A
DC_3A_n28A-n75A DC_3C_n28A-n75A	B3	1780	5	25	1875	N/A	N/A
	n28	708	5	25	763	N/A	N/A
	n75	N/A	-	N/A	1436	3.3	IMD5
DC_3A_n28A-n77A DC_3C_n28A-n77A DC_3C_n28A-n77(2A)	3	1720	5	25	1815	N/A	N/A
	28	733	5	25	788	N/A	N/A
	n77	N/A	10	N/A	4173	15.9	IMD3
	3	1712.5	5	25	1807.5	N/A	N/A
	28	N/A	5	N/A	770	15.3	IMD3
	n77	4195	10	50	4195	N/A	N/A
DC_3A-28A_n38A	3	N/A	5	N/A	1870	26.0	IMD2
	28	710	5	25	765	N/A	N/A
	n38	2580	5	25	2580	N/A	N/A
	3	1780	5	25	1875	N/A	N/A
	28	N/A	5	N/A	800	20.0	IMD2 ¹
	n38	2580	5	25	2580	N/A	N/A
DC_3A-28A_n41A	3	1720	5	25	1815	N/A	N/A
	n41	2510	5	25	2510	N/A	N/A
	28	N/A	5	N/A	790	26.0	IMD2 ¹
	3	N/A	5	N/A	1832.5	26.0	IMD2
	n41	2543	10	50	2543	N/A	N/A
	28	710.5	5	25	765.5	N/A	N/A
DC_3A_n28A-n41A	3	1720	5	25	1815	N/A	N/A
	n28	N/A	5	N/A	790	26 ¹	IMD2 [fn41-fB3]
	n41	2510	5	25	2510	N/A	N/A
	3	1780	5	25	1875	N/A	N/A
	n28	738	5	25	793	N/A	N/A
	n41	N/A	5	N/A	2518	27.4	IMD2

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
							fB3+fn28
	3	1715	5	25	1810	N/A	N/A
	n28	743	5	25	798	N/A	N/A
	n41	N/A	5	N/A	2687	15.9	IMD3 2*fB3-fn28
DC_3A_n26A-n78A DC_3C_n26A-n78A	3	1730	5	25	1825	N/A	N/A
	n26	839	5	25	884	N/A	N/A
	n78	N/A	10	N/A	3408	16.1	IMD3
	3	1730	5	25	1825	N/A	N/A
	n26	839	5	25	884	N/A	N/A
	n78	N/A	10	N/A	3512	4.5	IMD5
DC_3A-28A_n78A DC_3C-28A_n78A DC_3A-3A-28A_n78A	3	N/A	5	N/A	1870	17.3	IMD3
	28	740	5	25	760	N/A	N/A
	n78	3350	10	25	3350	N/A	N/A
DC_3A-28A_n79A	3	1770	5	25	1865	N/A	N/A
	28	N/A	5	N/A	780	10.3	IMD4
	n79	4530	40	216	4530	N/A	N/A
	3	N/A	5	N/A	1870	5.7	IMD5
	28	725	5	25	780	N/A	N/A
	n79	4770	40	216	4770	N/A	N/A
DC_3A_n28A-n78A DC_3C_n28A-n78A	3	1750	5	25	1845	N/A	N/A
	n28	743	5	25	798	N/A	N/A
	n78	N/A	10	N/A	3764	4.5	IMD5
DC_3A_n28A-n79A	3	1770	5	25	1865	N/A	N/A
	n28	N/A	5	N/A	780	10.3	IMD4
	n79	4530	40	216	4530	N/A	N/A
	3	1770	5	25	1865	N/A	N/A
	n28	725	5	25	780	N/A	N/A
	n79	N/A	40	N/A	4585	9.4	IMD4 ⁴
DC_3A_n40A-n71A DC_3C_n40A-n71A	3	1745	5	25	1840	N/A	N/A
	n40	2380	10	50	2380	N/A	N/A
	n71	N/A	5	N/A	635	26.0	IMD2
	3	1777.5	5	25	1872.5	N/A	N/A
	n40	2350	10	50	2350	N/A	N/A
	n71	N/A	5	N/A	632.5	4.5	IMD5
	3	1720	5	25	1815	N/A	N/A
	n40	N/A	10	N/A	2388	26.0	IMD2
DC_3A_n40A-n77A DC_3A_n40A-n77(2A) DC_3C_n40A-n77A	n71	668	5	25	622	N/A	N/A
	3	1720	5	25	1815	N/A	N/A
	n40	2350	5	25	2350	N/A	N/A
	n77	N/A	10	N/A	4070	30.3	IMD2
	3	1730	5	25	1825	N/A	N/A
	n40	2360	5	25	2360	N/A	N/A
	n77	N/A	10	N/A	3620	4.8	IMD5
	3	1745	5	25	1840	N/A	N/A
	n40	N/A	5	N/A	2355	29,2	IMD2
	n77	4100	10	50	4100	N/A	N/A
	3	1720	5	25	1815	N/A	N/A
	n40	N/A	5	N/A	2360	4.4	IMD5
DC_3A_SUL_n77A-n84A	n77	3760	10	50	3760	N/A	N/A
	3	1782.5	5	25	1877.5	N/A	N/A
	n84	1922.5	5	25		N/A	N/A
DC_3A_n40A-n78A DC_3A_n40A-n78C	n77	N/A	10	N/A	3425	13.0	IMD4
	3	1730	5	25	1825	N/A	N/A
	n40	2360	5	25	2360	N/A	N/A
	n78	N/A	10	N/A	3620	4.8	IMD5
	3	1720	5	25	1815	N/A	N/A
	n40	N/A	5	N/A	2360	4.4	IMD5
	n78	3760	10	50	3760	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_3A_n40A-n79A	3	1720	5	25	1815	N/A	N/A
	n40	2330	5	25	2330	N/A	N/A
	n79	N/A	40	N/A	4550	4.7	IMD5
	3	1720	5	25	1815	N/A	N/A
	n40	N/A	5	N/A	2330	3.2	IMD5
	n79	4550	40	216	4550	N/A	N/A
DC_3_n40-n105	3	1745	5	25	1840	N/A	N/A
	n40	2380	10	50	2380	N/A	N/A
	n105	N/A	5	N/A	635	26.0	IMD2
	3	1777.5	5	25	1872.5	N/A	N/A
	n40	2350	10	50	2350	N/A	N/A
	n105	N/A	5	N/A	632.5	4.5	IMD5
	3	1720	5	25	1815	N/A	N/A
	n40	N/A	10	N/A	2388	26.0	IMD2
DC_3A_n41A-n79A	n105	668	5	25	617	N/A	N/A
	3	1770	5	25	1865	N/A	N/A
	n41	2670	10	50	2670	N/A	N/A
DC_3A_42A_n1A DC_3A_42C_n1A	n79	N/A	40	N/A	4440	30.8	IMD2 ⁴
	3	1782.5	5	25	1877.5	N/A	N/A
	42	N/A	5	N/A	3425	13.0	IMD4
DC_3A_n71A-n77A DC_3C_n71A-n77A	n1	1922.5	5	25	2112.5	N/A	N/A
	3	1730	5	25	1825	N/A	N/A
	n71	680	5	25	634	N/A	N/A
	n77	N/A	10	N/A	4140	15.9	IMD3 ¹
	3	1747	5	25	1842	N/A	N/A
	n71	680	5	25	634	N/A	N/A
	n77	N/A	10	N/A	3787	10.1	IMD4
	3	1748	5	25	1843	N/A	N/A
DC_3A_n75A-n78A DC_3C_n75A-n78A DC_3A_n75A-n78(2A)	n71	N/A	5	N/A	632	15.3	IMD3
	n77	4128	10	50	4128	N/A	N/A
	3	1782.5	5	25	1877.5	N/A	N/A
DC_3A_n78A-n79A DC_3A_3A_n78A-n79A	n78	3305	10	50	3305	N/A	N/A
	n75	N/A	-	N/A	1514.5	10.0	IMD2
	3	1770	5	25	1865	N/A	N/A
	n78	3340	10	50	3340	N/A	N/A
	n79	N/A	40	N/A	4910	16.3	IMD3
	3	1770	5	25	1865	N/A	N/A
DC_3A_SUL_n78A-n82A	n79	4510	40	216	4510	N/A	N/A
	n78	N/A	10	N/A	3710	4.2	IMD5
	3	N/A	5	N/A	1870	4	IMD4
	n82	840	5	25		N/A	N/A
	3	1782.5	5	25	1877.5	N/A	N/A
	n84	1922.5	5	25		N/A	N/A
DC_3A_32A_n1A DC_3C_32A_n1A	n78	N/A	10	N/A	3425	13.0	IMD4
	3	1720	5	25	1815	N/A	N/A
	32	N/A	5	N/A	1480	15.2	IMD3 ^{4, 19}
DC_3A_32A_n7A	n1	1960	5	25	2150	N/A	N/A
	3	1775	5	25	1870	N/A	N/A
	32	N/A	5	N/A	1470	10.5	IMD4
DC_3A_32A_n78A DC_3C_32A_n78A DC_3A_32A_n78C DC_3A_32A_n78(2A)	n7	2510	10	50	2630	N/A	N/A
	3	1730	5	25	1825	N/A	N/A
	32	N/A	5	N/A	1470	4.9	IMD4
	n78	3720	10	50	3720	N/A	N/A
	3	1775	5	25	1870	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	32	N/A	5	N/A	1475	0	IMD5
	n78	3400	10	50	3400	N/A	N/A
DC_3A-38A_n28A DC_3C-38A_n28A	38	2575	5	25	2575	N/A	N/A
	n28	725	5	25	780	N/A	N/A
DC_3A-38A_n78A DC_3C-38A_n78A	3	N/A	5	N/A	1850	26	IMD2
	3	N/A	5	N/A	1830	16.4	IMD3 ⁵
	38	2615	5	25	2615	N/A	N/A
DC_3A-40A_n1A DC_3A-40C_n1A	n78	3400	10	50	3400	N/A	N/A
	n1	1950	5	25	2140	N/A	N/A
	3	1735	5	25	1830	N/A	N/A
DC_3A-40A_n77A DC_3A-40C_n77A	40	N/A	5	N/A	2380	8.0	IMD5
	3	1720	5	25	1815	N/A	N/A
	40	2310	5	25	2310	29.4	IMD2
	n77	4030	10	50	4030	N/A	N/A
	3	1720	5	25	1815	N/A	N/A
	40	2350	5	25	2350	5.3	IMD5
	n77	3755	10	50	3755	N/A	N/A
	3	1725	5	25	1820	29.9	IMD2 ⁹
	40	2310	5	25	2310	N/A	N/A
DC_3A-40A_n78A DC_3A-40C_n78A	n77	4130	10	50	4130	N/A	N/A
	3	N/A	5	N/A	1870	9.1	IMD4
	40	2390	5	25	2390	N/A	N/A
	n78	3325	10	50	3325	N/A	N/A
	3	1720	5	25	1815	N/A	N/A
DC_3A-41A_n1A DC_3A-41C_n1A DC_3A-3A-41A_n1A DC_3A-3A-41C_n1A	40	N/A	5	N/A	2360	4.4	IMD5
	n78	3760	10	50	3760	N/A	N/A
	n1	1977.5	5	25	2167.5	N/A	N/A
	3	1712.5	5	25	1807.5	N/A	N/A
DC_3A-41A_n3A DC_3A-41C_n3A	41	N/A	5	N/A	2507.5	5.0	IMD5
	3	N/A	5	N/A	1865	8.2	IMD4
	41	2657.5	5	25	2657.5	N/A	$ 2*f_{B41}-2*f_{n3} $
DC_3A-41A_n28A DC_3A-41C_n28A	n3	1725	5	25	1820	N/A	N/A
	41	2543	10	50	2543	N/A	N/A
	n28	710.5	5	25	765.5	N/A	N/A
	3	N/A	5	N/A	1832.5	26	IMD2
	3	1780	5	25	1875	N/A	N/A
	n28	738	5	25	793	N/A	N/A
	41	N/A	5	N/A	2518	27.4	IMD2
	3	1715	5	25	1810	N/A	N/A
	n28	743	5	25	798	N/A	N/A
DC_3A-41A_n77A DC_3A-41C_n77A DC_3A-41A_n77(2A) DC_3A-41C_n77(2A) DC_3A_n41A-n77A DC_3A_n41A-n77(2A)	41	N/A	5	N/A	2687	15.9	IMD3
	3	1720	5	25	1815	N/A	N/A
	n77	3900	10	50	3900	N/A	N/A
	41/n41	N/A	5	N/A	2640	5.3	IMD5
	41/n41	2620	5	25	2620	N/A	N/A
	n77	3400	10	50	3400	N/A	N/A
DC_3A-41A_n78A DC_3A-41C_n78A	3	N/A	5	N/A	1840	16.4	IMD3
	41	2620	5	25	2620	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_3A-41A_n78(2A) DC_3A-41C_n78(2A)							
	n78	3400	10	50	3400	N/A	N/A
	3	N/A	5	N/A	1840	16.4	IMD3
DC_3A_n41A-n78A DC_3A_n41A-n78(2A)	3	1730	5	25	1825	N/A	N/A
	n41	2560	10	50	2560	N/A	N/A
	n78	N/A	10	N/A	3390	16.4	IMD3
DC_3A-41A_n79A	3	1770	5	25	1865	N/A	N/A
	n79	4440	40	216	4440	N/A	N/A
	41	N/A	5	N/A	2670	30.2	IMD2
	41	2570	5	25	2570	N/A	N/A
	n79	4420	40	216	4420	N/A	N/A
	3	N/A	5	N/A	1850	29.4	IMD2
DC_3A_n71A-n78A	3	1730	5	25	1825	N/A	N/A
	n71	666	5	25	620	N/A	N/A
	n78	N/A	10	N/A	3728	13.0	IMD4
	3	1715	5	25	1810	N/A	N/A
	n71	685	5	25	639	N/A	N/A
	n78	N/A	10	N/A	3775	3.8	IMD5
DC_3_n78-n105	3	1715	5	25	1810	N/A	N/A
	n78	N/A	10	N/A	3725	13	IMD4 ⁴
	n105	670	5	25	619	N/A	N/A
DC_4A-5A_n78A	4	N/A	5	N/A	2122	18.1	IMD3
	5	829	5	25	874	N/A	N/A
	n78	3780	10	50	3780	N/A	N/A
DC_4A-7A_n28A	4	1715	5	25	2115	N/A	N/A
	7	N/A	5	N/A	2685	18.0	IMD3
	n28	745	5	25	800	N/A	N/A
DC_4A-7A_n78A	4	N/A	5	N/A	2150	8.7	IMD4
	7	2550	5	25	2670	N/A	N/A
	n78	3625	10	50	3625	N/A	N/A
DC_5A_n1A-n78A	5	829	5	25	874	N/A	N/A
	n1	N/A	5	N/A	2122	18.1	IMD3
	n78	3780	10	50	3780	N/A	N/A
	5	830	5	25	875	N/A	N/A
	n1	1950	5	25	2140	N/A	N/A
	n78	N/A	10	N/A	3610	15.7	IMD3
DC_5A_n1A-n28A	5	829	5	25	874	N/A	N/A
	n1	N/A	5	N/A	2123	4	IMD5
	n28	738	5	25	793	N/A	N/A
DC_5A_n2A-n7A	5	830	5	25	875	N/A	N/A
	n2	1855	5	25	1935	N/A	N/A
	n7	N/A	5	N/A	2685	30.0	IMD2
DC_5A_n2A-n41A	5	830	5	25	875	N/A	N/A
	n2	1855	10	50	1935	N/A	N/A
	n41	2685	10	50	2685	30.0	IMD2
DC_5A_n2A-n66A	5	830	5	25	875	N/A	N/A
	n2	1900	5	25	1980	N/A	N/A
	n66	1740	5	25	2140	7.2	IMD4
DC_5A_n2A-n77A ¹¹	n2	N/A	5	N/A	1987	16.5	IMD3
	5	846.5	5	25	891.5	N/A	N/A
	n77	3680	10	50	3680	N/A	N/A
DC_5A_n3A-n28A	5	845	5	25	890	N/A	N/A
	n3	N/A	5	N/A	1829.5	8.7	IMD4
	n28	705.5	5	25	760.5	N/A	N/A
	5	827	5	25	872	N/A	N/A
	n3	1713	5	25	1808	N/A	N/A
	n28	N/A	5	N/A	768	9.4	IMD4
DC_5A_n5A-n77A ¹¹	5	834	5	25	879	N/A	N/A
	n5	N/A	5	N/A	889	8.3	IMD4

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	n77	3391	10	50	3391	N/A	N/A
	5	826.5	5	25	871.5	N/A	N/A
	n5	N/A	5	N/A	882	5.5	IMD5
	n77	4188	10	50	4188	N/A	N/A
DC_5A-7A_n7A	5	N/A	5	N/A	879	12	IMD3 ⁴
	7	2527	10	50	2647	N/A	N/A
	n7	2547	10	50	2667	N/A	N/A
DC_5A_n2A-n78A	5	830	5	25	875	N/A	N/A
	n2	1880	5	25	1960	N/A	N/A
	n78	N/A	10	N/A	3540	16.0	IMD3
	5	846.5	5	25	891.5	N/A	N/A
	n2	N/A	5	N/A	1987	16.5	IMD3
	n78	3680	10	25	3680	N/A	N/A
DC_5A_n3A-n78A	5	839	5	25	884	N/A	N/A
	n3	1730	5	25	1825	N/A	N/A
	n78	N/A	10	N/A	3408	16.1	IMD3
	5	839	5	25	884	N/A	N/A
	n3	1730	5	25	1825	N/A	N/A
	n78	N/A	10	N/A	3512	4.5	IMD5
	5	839	5	25	884	N/A	N/A
	n3	N/A	5	N/A	1862	15.7	IMD3
DC_5A-7A_n25A	n78	3540	10	50	3540	N/A	N/A
	5	830	5	25	875	N/A	N/A
	7	2565	5	25	2685	30.0	IMD2
DC_5A_n7A-n25A	n25	1855	5	25	1935	N/A	N/A
	5	830	5	25	875	N/A	N/A
	n7	N/A	5	N/A	2685	30.0	IMD2
DC_5A-7A_n28A	n25	1855	5	25	1935	N/A	N/A
	5	842	5	25	887	N/A	N/A
	7	N/A	5	N/A	2640	5.9	IMD5
DC_5A-7A_n66A DC_5A-7C_n66A DC_5A-7A-7A_n66A	n28	728	5	25	783	N/A	N/A
	5	N/A	5	N/A	880	17.8	IMD3
	7	2560	5	25	2680	N/A	N/A
	n66	1720	5	25	2120	N/A	N/A
	5	846.5	5	25	891.5	N/A	N/A
	7	N/A	5	N/A	2624	29.0	IMD2 ¹
DC_5A_n7A-n66A	n66	1777.5	5	25	2177.5	N/A	N/A
	5	846.5	5	25	891.5	N/A	N/A
	n7	N/A	5	N/A	2624	29.0	IMD2
	n66	1777.5	5	25	2177.5	N/A	N/A
	5	830	5	25	875	N/A	N/A
	n7	N/A	5	N/A	2670	13	IMD3
DC_5A-7A_n71A	n66	1750	5	25	2150	N/A	N/A
	5	835	5	25	880	N/A	N/A
	7	N/A	5	N/A	2660	6.5	IMD5
	n71	680	5	25	634	N/A	N/A
DC_5A-7A_n77A DC_5A-7A_n77(2A) DC_5A-7A_n77(3A) DC_5A-7A-7A_n77A DC_5A-7A-7A_n77(2A) DC_5A-7A-7A_n77(3A)	5	844	5	25	889	N/A	N/A
	7	N/A	5	N/A	2645	30.1	IMD2
	n77	3489	10	50	3489	N/A	N/A
	5	N/A	5	N/A	879	30.2	IMD2 ¹
	7	2550	5	25	2670	N/A	N/A
	n77	3429	10	50	3429	N/A	N/A
DC_5A_n7A-n77A	5	844	5	25	889	N/A	N/A
	n7	N/A	5	N/A	2645	30.1	IMD2
	n77	3489	10	50	3489	N/A	N/A
	5	835	5	25	880	N/A	N/A
	n7	2540	5	25	2660	N/A	N/A
	n77	N/A	10	N/A	3375	29.7	IMD2

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	5	829	5	25	885	N/A	N/A
	n7	2505	5	25	2625	N/A	N/A
	n77	N/A	10	N/A	4163	16.1	IMD3
DC_5A-7A_n78A DC_5A-7A_n78C DC_5A-7A_n78(A-C) DC_5A-7A-7A_n78C DC_5A-7A-7A_n78(A-C)	5	844	5	25	889	N/A	N/A
	7	N/A	10	N/A	2645	30.1	IMD2
	n78	3489	10	50	3489	N/A	N/A
	5	N/A	5	N/A	879	30.2	IMD2
	7	2550	10	50	2670	N/A	N/A
	n78	3429	10	50	3429	N/A	N/A
	5	N/A	5	N/A	875	3.3	IMD5
	7	2525	10	50	2645	N/A	N/A
DC_5A_n7A-n78A DC_5A_n7(2A)-n78A DC_5A_n7A-n78(2A) DC_5A_n7(2A)-n78(2A)	n78	3350	10	50	3350	N/A	N/A
	5	844	5	25	889	N/A	N/A
	n7	N/A	5	N/A	2645	30.1	IMD2
	n78	3489	10	50	3489	N/A	N/A
	5	835	5	25	880	N/A	N/A
	n7	2540	5	25	2660	N/A	N/A
DC_5A-13A_n66A	n78	N/A	10	N/A	3375	29.7	IMD2
	5	840	5	25	885	N/A	N/A
	13	N/A	5	N/A	750	9.4	IMD4
DC_5A-13A_n77A ¹¹ DC_5A-13A_n77C ¹¹	n66	1770	5	25	2170	N/A	N/A
	5	840	5	25	885	N/A	N/A
	n77	4110	10	50	4110	N/A	N/A
	13	N/A	5	N/A	750	4.4	IMD5
	13	782	5	20	751	N/A	N/A
	n77	4013	10	50	4013	N/A	N/A
DC_5A_n28A-n77A DC_5A_n28A-n77C	5	N/A	5	N/A	885	4.5	IMD5
	5	846.5	5	25	891.5	N/A	N/A
	n28	710.5	5	25	765.5	11.6	IMD4
	n77	3305	10	50	3305	N/A	N/A
	5	835	5	25	880	N/A	N/A
	n28	710	5	25	765	4.4	IMD5
DC_5A_n28A-n78A DC_5A_n28A-n78C	n77	4105	10	50	4105	N/A	N/A
	5	846.5	5	25	891.5	N/A	N/A
	n28	715.5	5	25	765.5	11.6	IMD4
	n78	3305	10	50	3305	N/A	N/A
	5	830	5	25	875	N/A	N/A
	n28	707	5	25	762	N/A	N/A
DC_5A-30A_n2A	n78	N/A	10	N/A	3658	4.0	IMD5
	5	N/A	5	N/A	880	8	IMD4
	30	2310	5	25	2355	N/A	N/A
DC_5A-30A_n77A DC_5A-30A_n77(2A)	n2	1870	5	25	1950	N/A	N/A
	5	835	5	25	880	15.2	IMD3 ⁴
	30	N/A	5	N/A	2355	N/A	N/A
	n77	3740	10	50	3740	N/A	N/A
	5	835	5	25	880	N/A	N/A
	30	N/A	5	N/A	2355	13.2	IMD3 ¹¹
DC_5A_n38A-n66A	n77	4025	10	50	4025	N/A	N/A
	5	830	5	25	875	N/A	N/A
	n66	1760	5	25	2160	N/A	N/A
DC_5A-40A_n77A	n38	N/A	10	N/A	2590	28.9	IMD2
	5	835	5	25	880	N/A	N/A
DC_5A-40C_n77A	40	2355	5	25	2355	13.2	IMD3

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_5A-40A_n77C	n77	4025	10	50	4025	N/A	N/A
DC_5A-40C_n77C	5	835	5	25	880	15.2	IMD3 ⁴
	40	2310	5	25	2310	N/A	N/A
	n77	3740	10	50	3740	N/A	N/A
DC_5A_n41A-n66A	5	846.5	5	25	891.5	N/A	N/A
	n41	2624	10	50	2624	29.0	IMD2
	n66	1777.5	5	25	2177.5	N/A	N/A
	5	830	5	25	875	N/A	N/A
	n41	2600	10	50	2600	18	IMD3
	n66	1715	5	25	2115	N/A	N/A
DC_5A_n40A-n77A DC_5A_n40A-n77(2A)	5	840	5	25	885	N/A	N/A
	n40	2310	5	25	2310	N/A	N/A
	n77	N/A	10	N/A	3780	16.1	IMD3
	5	835	5	25	880	N/A	N/A
	n40	N/A	5	N/A	2355	13.2	IMD3
	n77	4025	10	50	4025	N/A	N/A
DC_5A-40A_n78A DC_5A-40C_n78A	5	835	5	25	880	15.2	IMD3
DC_5A-40A_n78C	40	2310	5	25	2310	N/A	N/A
DC_5A-40C_n78C	n78	3740	10	50	3740	N/A	N/A
DC_5A_n40A-n78A DC_5A_n40A-n78C	5	840	5	25	885	N/A	N/A
	n40	2310	5	25	2310	N/A	N/A
	n78	N/A	10	N/A	3780	16.1	IMD3
DC_5A_n41A-n77A	5	835	5	25	880	N/A	N/A
	n41	2540	5	25	2540	N/A	N/A
	n77	N/A	10	N/A	3375	29.7	IMD2 ²
	5	840	5	25	885	N/A	N/A
	n41	2500	5	25	2500	N/A	N/A
	n77	N/A	10	N/A	4160	16.1	IMD3
	5	844	5	25	889	N/A	N/A
	n41	N/A	5	N/A	2645	30.1	IMD2
	n77	3489	10	50	3489	N/A	N/A
	5	835	5	25	880	N/A	N/A
	n41	N/A	5	N/A	2510	13.2	IMD3
	n77	4180	10	50	4180	N/A	N/A
DC_5A_41A_n78A	5	N/A	5	N/A	885	30.2	IMD2
	41	2615	5	25	2615	N/A	N/A
	n78	3500	10	50	3500	N/A	N/A
	5	N/A	5	N/A	881.5	3.1	IMD5
	41	2620.5	5	25	2620.5	N/A	N/A
	n78	3490	10	50	3490	N/A	N/A
DC_5A_n41A-n78A	5	835	5	25	880	N/A	N/A
	n41	2540	5	25	2540	N/A	N/A
	n78	N/A	10	N/A	3375	29.7	IMD2 ²
	5	844	5	25	889	N/A	N/A
	n41	N/A	5	N/A	2645	30.1	IMD2
	n78	3489	10	50	3489	N/A	N/A
DC_5A-41A_n79A	5	N/A	5	N/A	880	23.9	IMD3
	41	2665	20	100	2665	N/A	N/A
	n79	4450	40	216	4450	N/A	N/A
	5	826.5	5	25	871.5	N/A	N/A
	41	N/A	20	N/A	2517.5	1.8	IMD4
	n79	4980	40	216	4980	N/A	N/A
DC_5A-46A_n66A	5	847	5	25	892	N/A	N/A
	46	N/A	10	N/A	5163	9.0 ⁴	IMD4 [2*f _{B5} +2*f _{n66}]
	n66	1775	5	25	2175	N/A	N/A
DC_5A-48A_n12A	5	830	5	25	875	N/A	N/A
	48	N/A	5	N/A	3650	4.4	IMD5
	n12	705	5	25	735	N/A	N/A
	5	N/A	5	N/A	875	5.9	IMD5
	48	3695	5	25	3695	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_5A-48A_n71A	n12	705	5	25	735	N/A	N/A
	5	830	5	25	875	N/A	N/A
	48	N/A	5	N/A	3590	4.4	IMD5
	n71	690	5	25	644	N/A	N/A
	5	N/A	5	N/A	880	5.9	IMD5
	48	3600	5	25	3600	N/A	N/A
DC_5A-66A_n2A DC_5B-66A_n2A DC_5A-5A-66A_n2A DC_5A-66A-66A_n2A DC_5B-66A-66A_n2A DC_5A-5A-66A-66A_n2A DC_5A-66B_n2A DC_5A-66A_n2(2A)	n71	680	5	25	634	N/A	N/A
	5	834	5	25	879	N/A	N/A
	66	N/A	5	N/A	2132	7.2	IMD4
	n2	1900	5	25	1980	N/A	N/A
	5	N/A	5	N/A	880	18.0	IMD3
	66	1720	5	25	2120	N/A	N/A
DC_5A-66A_n7A DC_5A-66A-66A_n7A	n7	2560	5	25	2680	N/A	N/A
	5	834	5	25	879	N/A	N/A
	66	1732	5	25	2132	7.2	IMD4
DC_5A-66A_n25A	n25	1900	5	25	1980	N/A	N/A
	5	830	5	25	875	N/A	N/A
	66	N/A	5	N/A	2125	4	IMD5
DC_5A-66A_n30A	n30	2307.5	5	50	2352.5	N/A	N/A
	5	830	5	25	875	28.9	IMD2
	66	1765	5	25	2165	N/A	N/A
DC_5A-66A_n41A	n41	2640	10	50	2640	N/A	N/A
	5	835	5	25	880	18.0	IMD3
	66	1720	5	25	2120	N/A	N/A
	n41	2560	10	50	2560	N/A	N/A
	5	830	5	25	875	N/A	N/A
	66	N/A	5	N/A	2161	13	IMD3
DC_5A-66A_n71A	n71	665.5	5	25	619.5	N/A	N/A
	5	N/A	5	N/A	891.5	4.2	IMD5
	66	1770	5	25	2170	N/A	N/A
	n71	665.5	5	25	619.5	N/A	N/A
	5	826.5	5	25	871.5	N/A	N/A
	66	N/A	5	N/A	2142	13.2	IMD3
DC_5A-66A_n77A DC_5A-66A_n77C DC_5A-66A_n77(2A) DC_5A-66A-66A_n77A DC_5A-66A-66A_n77C DC_5A-66A-66A_n77(2A)	n77	3795	10	50	3795	N/A	N/A
	5	826.5	5	25	871.5	N/A	N/A
	66	N/A	5	N/A	2142	13.2	IMD3
DC_5A-66A_n78A DC_5A-66A_n78(2A) DC_5A-66A-66A_n78A	n78	3795	10	50	3795	N/A	N/A
	5	826.5	5	25	871.5	N/A	N/A
	n66	N/A	5	N/A	2142	13.2	IMD3
DC_5A_n66A-n77A	n77	3795	10	50	3795	N/A	N/A
	5	845	5	25	890	N/A	N/A
	n66	1785	5	25	2185	N/A	N/A
	n77	N/A	10	N/A	3475	16.1	IMD3
	5	830	5	25	875	N/A	N/A
	n66	1760	5	25	2160	N/A	N/A
DC_5A_n66A-n78A	n78	N/A	10	N/A	3420	16.6	IMD3
	5	826.5	5	25	871.5	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	n66	N/A	5	N/A	2142	13.2	IMD3
	n78	3795	10	50	3795	N/A	N/A
DC_7A_n1A-n28A DC_7C_n1A-n28A	7	2535	5	25	2655	N/A	N/A
	n1	1950	5	25	2140	N/A	N/A
	n28	N/A	5	N/A	780	4.3	IMD5
DC_7A_n1A-n40A	7	2540	5	25	2660	N/A	N/A
	n40	2335	5	25	2335	N/A	N/A
	n1	N/A	5	N/A	2130	15.2	IMD3
DC_7A_n1A-n75A	n1	1977.5	5	25	2167.5	N/A	N/A
	7	2502.5	5	25	2622.5	N/A	N/A
	75	N/A	5	N/A	1454.5	15.2	IMD3
DC_7A_n1A-n78A DC_7C_n1A-n78A DC_7A_n1A-n78(2A) DC_7C_n1A-n78(2A)	7	2520	5	25	2640	N/A	N/A
	n1	1970	5	25	2160	N/A	N/A
	n78	N/A	10	N/A	3390	10.1	IMD4
	7	2530	5	25	2650	N/A	N/A
	n1	N/A	5	N/A	2160	9.0	IMD4
	n78	3610	10	50	3610	N/A	N/A
	7	2530	5	25	2650	N/A	N/A
DC_7A_n2A-n71A	n2	1900	5	25	1980	N/A	N/A
	n71	N/A	5	N/A	630	28.7	IMD2
	7	2550	5	25	2685	N/A	N/A
DC_7A_n2A-n77A	n2	1870	5	25	1950	8.6	IMD4
	n77	3525	10	50	3525	N/A	N/A
	7	2525	5	25	2645	N/A	N/A
	n2	1900	5	25	1980	N/A	N/A
	n77	3775	10	50	3775	4.2	IMD5
	7	2550	5	25	2685	N/A	N/A
DC_7A_n2A-n78A	n2	N/A	5	N/A	1950	8.6	IMD4
	n78	3525	10	50	3525	N/A	N/A
	7	2525	5	25	2645	N/A	N/A
	n2	1900	5	25	1980	N/A	N/A
	n78	N/A	10	N/A	3775	4.2	IMD5
	7	2560	5	25	2680	N/A	N/A
DC_7A_n3A-n78A DC_7C_n3A-n78A DC_7A_n3A-n78(2A) DC_7C_n3A-n78(2A)	n3	1730	5	25	1825	N/A	N/A
	n78	N/A	10	N/A	3390	16.1	IMD3
	7	2565	5	25	2685	N/A	N/A
	n3	N/A	5	N/A	1820	15.6	IMD3
	n78	3310	10	50	3310	N/A	N/A
	7	2530	5	25	2650	N/A	N/A
	n8	905	5	25	950	N/A	N/A
DC_7A-n8A-n40A	n40	N/A	5	N/A	2345	3.0	IMD5
	n3	1735	5	25	1830	N/A	N/A
	7	2530	10	50	2650	N/A	N/A
DC_7A-8A_n3A	8	N/A	5	N/A	940	18.0	IMD3
	n3	1780	5	25	1875	N/A	N/A
	8	890	5	25	935	N/A	N/A
DC_7A-8A_n20A	7	N/A	10	N/A	2670	29.0	IMD2+IMD3 ³
	7	N/A	5	N/A	2640	21.1	IMD3 ^{4,15}
	8	900	5	25	945	N/A	N/A
	n20	840	5	25	799	N/A	N/A
	7	2503	5	25	2623	N/A	N/A
	n20	859	5	25	818	N/A	N/A
	8	N/A	5	N/A	933	4.4	IMD5
DC_7A-8A_n77A	7	2520	5	25	2640	N/A	N/A
	8	N/A	5	N/A	940	3.1	IMD5
	n77	3310	10	50	3310	N/A	N/A
	7	2530	5	25	2650	N/A	N/A
	8	N/A	5	N/A	940	30.5	IMD2
	n77	3470	10	50	3470	N/A	N/A
	7	N/A	5	N/A	2650	28	IMD2
	8	895	5	25	940	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	n77	3545	10	50	3545	N/A	N/A
DC_7A-8A_n78A DC_7A-8B_n78A DC_7A-7A-8B_n78A	7	2530	5	25	2650	N/A	N/A
	8	N/A	5	N/A	940	30.5	IMD2
	n78	3470	10	50	3470	N/A	N/A
	7	2520	5	25	2640	N/A	N/A
	8	N/A	5	N/A	940	3.1	IMD5
	n78	3310	10	50	3310	N/A	N/A
	7	N/A	5	N/A	2650	28	IMD2
	8	895	5	25	940	N/A	N/A
DC_7A_n8A-n78A	n78	3545	10	50	3545	N/A	N/A
	7	2555	5	25	2675	N/A	N/A
	n8	900	5	25	945	N/A	N/A
	n78	N/A	10	N/A	3455	28.5	IMD2
	7	2555	5	25	2675	N/A	N/A
	n8	N/A	5	N/A	945	29.7	IMD2
DC_7A-12A_n2A DC_7A-12A_n2(2A)	n78	3500	10	50	3500	N/A	N/A
	7	2502.5	5	25	2622.5	N/A	N/A
	12	N/A	5	N/A	731.5	5.3	IMD5
	n2	1907.5	5	25	1987.5	N/A	N/A
	7	N/A	5	N/A	2621	30.8	IMD2
	12	713.5	5	25	743.5	N/A	N/A
DC_7A-12A_n25A	n2	1907.5	5	25	1987.5	N/A	N/A
	7	2502.5	5	25	2622.5	N/A	N/A
	12	N/A	5	N/A	731.5	5.3	IMD5
	n25	1907.5	5	25	1987.5	N/A	N/A
	7	N/A	5	N/A	2622.5	30.8	IMD2
	12	713.5	5	25	743.5	N/A	N/A
DC_7A-12A_n66A	n25	1907.5	5	25	1987.5	N/A	N/A
	7	2515	5	25	2635	N/A	N/A
	12	N/A	5	N/A	742	31	IMD2
DC_7A_n12A-n77A	n66	1773	5	25	2173	N/A	N/A
	7	2565	5	25	2685	N/A	N/A
	n12	N/A	5	N/A	740	30.8	IMD2
	n77	3305	10	50	3305	N/A	N/A
	7	2505	5	25	2625	N/A	N/A
	n12	702	5	25	732	N/A	N/A
DC_7A-12A_n77A DC_7A-12A_n77(2A)	n77	N/A	10	N/A	3909	16.0	IMD3
	7	N/A	5	N/A	2662	29.6	IMD2 ¹
	12	708	5	25	738	N/A	N/A
	n77	3370	10	50	3370	N/A	N/A
	7	2565	5	25	2685	N/A	N/A
	12	N/A	5	N/A	740	30.8	IMD2
DC_7A-12A_n78A DC_7A-12A_n78(2A)	n77	3305	10	50	3305	N/A	N/A
	7	N/A	5	N/A	2662	29.6	IMD2
	12	708	5	25	738	N/A	N/A
	n78	3370	10	50	3370	N/A	N/A
	7	2565	5	25	2685	N/A	N/A
	12	N/A	5	N/A	740	30.8	IMD2 ⁴
DC_7A_n12A-n78A	n78	3305	10	50	3305	N/A	N/A
	7	2565	5	25	2685	N/A	N/A
	n12	710	5	25	740	30.8	IMD2 ⁴
	n78	3305	10	50	3305	N/A	N/A
	7	2505	5	25	2625	N/A	N/A
	n12	673	5	25	732	N/A	N/A
DC_7A-13A_n66A	n78	3664	10	50	3664	10.3	IMD4
	7	2520	5	25	2640	N/A	N/A
	13	N/A	5	N/A	750	31	IMD2
	n66	1770	5	25	2170	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	7	N/A	5	N/A	2660	18	IMD3
	13	780	5	25	749	N/A	N/A
	n66	1720	5	25	2120	N/A	N/A
DC_7A-13A_n25A DC_7A-7A-13A_n25A DC_7C-13A_n25A	7	N/A	10	N/A	2662	27.6	IMD2
	13	782	5	25	751	N/A	N/A
	n25	1880	5	25	1960	N/A	N/A
DC_7A-20A_n1A DC_7C-20A_n1A	7	2510	10	50	2630	N/A	N/A
	20	N/A	10	N/A	800	4.5	IMD5
	n1	1940	5	25	2130	N/A	N/A
DC_7A-20A_n3A	7	2543	10	50	2663	N/A	N/A
	20	N/A	10	N/A	806	10.5	IMD2
	n3	1737	5	25	1832	N/A	N/A
	7	N/A	10	N/A	2630	26.0	IMD2 ¹
	20	855	5	25	896	N/A	N/A
	n3	1775	10	50	1870	N/A	N/A
DC_7A-20A_n7A	7	N/A	5	N/A	2631.5	2.5	IMD5
	20	834.5	5	25	793.5	N/A	N/A
	n7	2567.5	5	25	2687.5	N/A	N/A
DC_7A-20A_n8A	7	2565	5	25	2685	N/A	N/A
	n8	885	5	25	930	N/A	N/A
	20	N/A	5	N/A	795	17.4	IMD3
	7	N/A	5	N/A	2640	21.1	IMD3
	n8	900	5	25	945	N/A	N/A
	20	840	5	25	799	N/A	N/A
	7	N/A	5	N/A	2624	18.8	IMD3
	n8	910	5	25	955	N/A	N/A
	20	857	5	25	816	N/A	N/A
DC_7A-20A_n28A DC_7C-20A_n28A	20	842	5	25	801	N/A	N/A
	n28	728	5	25	783	N/A	N/A
	7	N/A	10	N/A	2640	5.9	IMD5
DC_7A-20A_n78A DC_7A-7A-20A_n78A DC_7A-20A_n78(2A) DC_7A-20A_n78C	7	2560	5	25	2680	N/A	N/A
	20	N/A	5	N/A	810	30.5	IMD2
	n78	3370	10	50	3370	N/A	N/A
	7	2560	5	25	2680	N/A	N/A
	20	N/A	5	N/A	810	3.0	IMD5
	n78	3435	10	50	3435	N/A	N/A
	7	N/A	5	N/A	2675	30.8	IMD2
	20	845	5	25	804	N/A	N/A
	n78	3520	10	50	3520	N/A	N/A
DC_7A_n25A-n71A	7	2530	5	25	2650	N/A	N/A
	n25	1900	5	25	1980	N/A	N/A
	n71	N/A	5	N/A	630	28.7	IMD2
	7	2550	5	25	2670	N/A	N/A
	n25	1910	5	25	1990	N/A	N/A
	n71	N/A	5	N/A	630	5	IMD5
DC_7A-25A_n77A DC_7A-7A-25A_n77A DC_7C-25A_n77A DC_7C-25A-25A_n77A DC_7A-25A-25A_n77A DC_7A-7A-25A-25A_n77A	7	2550	5	25	2670	N/A	N/A
	25	N/A	5	N/A	1950	8.6	IMD4
	n77	3525	10	50	3525	N/A	N/A
	7	N/A	5	N/A	2660	3.4	IMD5
	25	1860	5	25	1940	N/A	N/A
	n77	4120	10	50	4120	N/A	N/A
DC_7A-25A_n78A DC_7A-7A-25A_n78A DC_7C-25A_n78A DC_7A-25A-25A_n78A	7	2550	5	25	2670	N/A	N/A
	25	N/A	5	N/A	1950	8.6	IMD4
	n78	3525	10	50	3525	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_7A-7A-25A-25A_n78A DC_7C-25A-25A_n78A							
DC_7A-26A_n78A DC_7C-26A_n78A	7	2525	5	25	2645	30.1	IMD2
	26	844	5	25	889	N/A	N/A
	n78	3489	10	50	3489	N/A	N/A
	7	2550	5	25	2670	N/A	N/A
	26	834	5	25	879	30.2	IMD2
	n78	3429	10	50	3429	N/A	N/A
	7	2525	5	25	2645	N/A	N/A
	26	830	5	25	875	3.3	IMD5
DC_7A_n26A-n78A DC_7C_n26A-n78A	n78	3350	10	50	3350	N/A	N/A
	7	2550	5	25	2670	N/A	N/A
	n26	N/A	5	N/A	879	30.2	IMD2
	n78	3429	10	50	3429	N/A	N/A
	7	2525	5	25	2645	N/A	N/A
	n26	N/A	5	N/A	875	3.3	IMD5
	n78	3350	10	50	3350	N/A	N/A
	7	2540	5	25	2660	N/A	N/A
	n26	835	5	25	880	N/A	N/A
	n78	N/A	10	N/A	3375	29.7	IMD2
	7	2550	5	25	2670	N/A	N/A
	n26	835	5	25	880	N/A	N/A
DC_7A-28A_n1A DC_7A-7A-28A_n1A	n78	N/A	10	N/A	3430	9.7	IMD4
	7	2535	5	25	2655	N/A	N/A
	28	N/A	5	N/A	780	4.3	IMD5
	n1	1950	5	25	2165	N/A	N/A
	7	N/A	5	N/A	2665	29.0	IMD2
	28	730	5	25	785	N/A	N/A
DC_7A-28A_n2A	n1	1935	5	25	2125	N/A	N/A
	7	N/A	10	N/A	2630	27.6	IMD2
	28	730	5	25	785	N/A	N/A
	n2	1900	5	25	1980	N/A	N/A
DC_7A-28A_n3A DC_7C-28A_n3A	7	2543	5	25	2663	N/A	N/A
	28	N/A	5	N/A	796.0	20.0	IMD2
	n3	1747	5	25	1842	N/A	N/A
	7	N/A	5	N/A	2685	18	IMD3
	28	745	5	25	800	N/A	N/A
	n3	1715	5	25	1810	N/A	N/A
DC_7A-28A_n5A DC_7C-28A_n5A	7	2540	5	25	2725	N/A	N/A
	28	N/A	5	N/A	776	4.4	IMD5
	n5	829	5	25	854	N/A	N/A
	7	N/A	5	N/A	2630	5.9	IMD5
	28	730	5	25	785	N/A	N/A
	n5	840	5	25	874	N/A	N/A
DC_7A-28A_n20A	7	N/A	5	N/A	2640	5.9	IMD5
	28	728	5	25	783	N/A	N/A
	n20	842	5	25	801	N/A	N/A
	7	2505	5	25	2625	N/A	N/A
	n20	859	5	25	818	N/A	N/A
	28	N/A	5	N/A	787	17.4	IMD3
DC_7A-28A_n40A	7	N/A	5	N/A	2630	5.9	IMD5
	28	743	5	25	798	N/A	N/A
	n40	2310	5	25	2310	N/A	N/A
DC_7A-28A_n66A DC_7C-28A_n66A	7	N/A	10	N/A	2682	16.9	IMD3
	28	743	5	25	798	N/A	N/A
	n66	1712.5	5	25	2112.5	N/A	N/A
	7	2543	5	25	2663	N/A	N/A
	28	N/A	5	N/A	796	20.0	IMD2

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_7A-28A_n78A	n66	1747	5	25	2147	N/A	N/A
	7	2567.5	5	25	2687.5	N/A	N/A
	28	N/A	5	N/A	782.5	28.8	IMD2
	n78	3350	10	50	3350	N/A	N/A
	7	2567.5	5	25	2687.5	N/A	N/A
	28	N/A	5	N/A	782.5	3.0	IMD5
	n78	3460	10	50	3460	N/A	N/A
	7	N/A	5	N/A	2650	30.5	IMD2
	28	740	5	25	795	N/A	N/A
DC_7A_n28A-n78A DC_7C_n28A-n78A	n78	3390	10	50	3390	N/A	N/A
	7	2565	5	25	2685	N/A	N/A
	n28	745	5	25	800	N/A	N/A
	n78	N/A	10	N/A	3310	29.7	IMD2
	7	2565	5	25	2685	N/A	N/A
	n78	3365	10	50	3365	N/A	N/A
DC_7A-29A_n78A DC_7C-29A_n78A DC_7A-7A-29A_n78A	n28	N/A	5	N/A	800	28.8	IMD2
	7	2540	5	25	2660	N/A	N/A
	29	N/A	N/A	N/A	720	3.0	IMD5
DC_7A-32A_n1A	n78	3450	10	50	3450	N/A	N/A
	n1	1977.5	5	25	2167.5	N/A	N/A
	7	2502.5	5	25	2622.5	N/A	N/A
DC_7A-32A_n3A	32	N/A	5	N/A	1454.5	15.2	IMD3
	7	1775	5	25	1870	N/A	N/A
	n3	2510	10	50	2630	N/A	N/A
DC_7A-32A_n78A	32	N/A	5	N/A	1470	10.5	IMD4
	n78	3560.5	10	50	3560.5	N/A	N/A
	7	2517.5	5	25	2637.5	N/A	N/A
	32	N/A	5	N/A	1474.5	17.6	IMD3
	n78	3311	10	50	3311	N/A	N/A
	7	2565	5	25	2685	N/A	N/A
DC_7A-40A_n1A DC_7A-40C_n1A	32	N/A	5	N/A	1492	4.9	IMD4
	n1	1970	5	25	2160	N/A	N/A
	7	N/A	5	N/A	2650	32.1	IMD3
DC_7A_n40A-n77A DC_7A_n40A-n77(2A) DC_7A-7A_n40A-n77A DC_7A-7A_n40A-n77(2A)	40	2310	5	25	2310	N/A	N/A
	7	2520	5	25	2640	N/A	N/A
	n40	N/A	5	N/A	2360	9.2	IMD4
DC_7A-40A_n78A DC_7A-40C_n78A	n77	3700	10	50	3700	N/A	N/A
	7	N/A	5	N/A	2630	10.1	IMD4
	40	2310	5	25	2310	N/A	N/A
	n78	3625	10	50	3625	N/A	N/A
	7	2510	5	25	2630	N/A	N/A
	40	N/A	5	N/A	2310	8.7	IMD4
DC_7A_n40A-n78A DC_7A_n40A-n78C DC_7A-7A_n40A-n78A DC_7A-7A_n40A-n78C	n78	3785	10	50	3785	N/A	N/A
	7	2520	10	50	2640	N/A	N/A
	n40	N/A	5	N/A	2360	8.7	IMD4
DC_7A-46A_n78A ⁶	n78	3700	10	50	3700	N/A	N/A
	7	N/A	N/A	N/A	N/A	N/A	N/A
	46	N/A	N/A	N/A	N/A	N/A	IMD2, IMD5
DC_7A-66A_n5A DC_7C-66A_n5A DC_7A-66A-66A_n5A DC_7C-66A-66A_n5A DC_7A-7A-66A_n5A DC_7A-7A-66A-66A_n5A	n78	N/A	N/A	N/A	N/A	N/A	N/A
	7	N/A	10	N/A	2625	30.0	IMD2 ⁶
	66	1775	10	50	2175	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	n5	846.5	5	25	891.5	N/A	N/A
DC_7A-66A_n7A DC_7A-66A-66A_n7A	7	N/A	10	N/A	2675	15	IMD4
	66	1730	5	25	2130	N/A	N/A
	n7	2515	10	50	2635	N/A	N/A
DC_7A-66A_n28A	7	N/A	5	N/A	2685	18.0	IMD3
	66	1715	5	25	2115	N/A	N/A
	n28	745	5	25	800	N/A	N/A
DC_7A-66A_n77A DC_7A-7A-66A_n77A DC_7A-7A-66A_n77(2A) DC_7A-66A_n77(2A) DC_7C-66A_n77A DC_7C-66A_n77(2A)	7	2550	5	25	2685	N/A	N/A
	66	N/A	5	N/A	2150	8.7	IMD4 $ 2*f_{B7}-2*f_{n77} $
	n77	3625	10	50	3475	N/A	N/A
	66	1715	5	25	2115	N/A	N/A
	7	N/A	5	N/A	2670	5.2	IMD5
	n77	4190	10	50	4190	N/A	N/A
	66	1720	5	25	2120	N/A	N/A
	7	N/A	5	N/A	2640	3.4	IMD5
	n77	3900	10	50	3900	N/A	N/A
	7	2550	5	25	2685	N/A	N/A
DC_7A_n66A-n77A DC_7A-7A_n66A-n77A DC_7C_n66A-n77A	n66	N/A	5	N/A	2150	8.7	IMD4
	n77	3625	10	50	3625	N/A	N/A
	7	2542	5	25	2662	N/A	N/A
	n66	1740	5	25	2140	N/A	N/A
	n77	N/A	10	N/A	3344	16.0	IMD3
	7	2520	5	25	2640	N/A	N/A
	n66	1760	5	25	2160	N/A	N/A
	n77	N/A	10	N/A	4040	4.2	IMD5
DC_7A-66A_n78A DC_7C-66A_n78A DC_7A-7A-66A_n78A DC_7A-66A-66A_n78A DC_7A-7A-66A-66A_n78A DC_7C-66A-66A_n78A DC_7A_n66A-n78A DC_7A-7A_n66A-n78A DC_7C_n66A-n78A DC_7A-66A_n78(2A) DC_7C-66A_n78(2A) DC_7A-7A-66A_n78(2A) DC_7A-66A-66A_n78(2A) DC_7A-7A-66A-66A_n78(2A) DC_7C-66A-66A_n78(2A)	7	2550	5	25	2685	N/A	N/A
	66/n66	N/A	5	N/A	2150	8.7	IMD4
	n78	3625	10	50	3475	N/A	N/A
	7	2542	5	25	2662	N/A	N/A
DC_7A_n66A-n78A DC_7A-7A_n66A-n78A DC_7C_n66A-n78A	n66	1740	5	25	2140	N/A	N/A
	n78	N/A	10	N/A	3344	16.0	IMD3
	7	2505	5	25	2625	N/A	N/A
DC_7A-71A_n2A DC_7A-71A_n2(2A)	n2	1859	5	25	1933	N/A	N/A
	7	2505	5	25	2625	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	71	N/A	5	N/A	646	30.8	IMD2
DC_7A-71A_n25A	7	2530	5	25	2530	N/A	N/A
	71	N/A	5	N/A	630	28.7	IMD2 ⁴
	n25	1900	5	25	1980	N/A	N/A
DC_7A-71A_n77A DC_7A-71A_n77(2A)	7	N/A	5	N/A	2670	29.6	IMD2 ¹
	71	680	5	25	634	N/A	N/A
	n77	3350	10	50	3350	N/A	N/A
DC_7A_n71A-n77A	7	2505	5	25	2625	N/A	N/A
	n71	666	5	25	620	N/A	N/A
	n77	N/A	10	N/A	3837	16.0	IMD3
DC_7A-71A_n78A DC_7A-71A_n78(2A)	7	N/A	5	N/A	2670	29.6	IMD2
	71	680	5	25	634	N/A	N/A
	n78	3350	10	50	3350	N/A	N/A
	7	2540	5	25	2660	N/A	N/A
	71	N/A	5	N/A	640	3.0	IMD5
	n78	3490	10	50	3490	N/A	N/A
DC_7A_n71A-n78A	7	2550	5	25	2670	N/A	N/A
	n71	693	5	25	647	N/A	N/A
	n78	N/A	10	N/A	3714	9.7	IMD4
	7	2555	5	25	2675	N/A	N/A
	n78	3520	10	50	3520	N/A	N/A
	n71	N/A	5	N/A	625	3.9	IMD5
DC_7A_n75A-n78A	n78	3560.5	10	50	3560.5	N/A	N/A
	7	2517.5	5	25	2637.5	N/A	N/A
	n75	N/A	5	N/A	1474.5	17.6	IMD3
	n78	3311	10	50	3311	N/A	N/A
	7	2565	5	25	2685	N/A	N/A
	n75	N/A	5	N/A	1492	4.9	IMD4
DC_7A_n78A-n79A DC_7A_n78A-n79C DC_7A-7A_n78A-n79A	7	2520	5	25	2640	N/A	N/A
	n78	3600	10	50	3600	N/A	N/A
	n79	N/A	10	N/A	4680	20.6	IMD3 ^{4,9,13}
	7	2565	5	25	2685	N/A	N/A
	n78	N/A	10	N/A	3770	6.4	IMD4 ¹³
	n79	4450	10	50	4450	N/A	N/A
DC_7A_SUL_n78A-n80A	n80	1730	5	25		N/A	N/A
	7	N/A	10	N/A	2655	13	IMD4
DC_7_n78-n105	7	2520	5	25	2640	N/A	N/A
	n78	N/A	10	N/A	3700	9.7	IMD4
	n105	670	5	25	619	N/A	N/A
	7	2555	5	25	2675	N/A	N/A
	n78	3520	10	50	3520	N/A	N/A
	n105	N/A	5	N/A	625	3.9	IMD5
DC_8A_n1A-n28A	8	910	5	25	955	N/A	N/A
	n1	1965	5	25	2155	N/A	N/A
	n28	N/A	5	N/A	765	11.6	IMD4
DC_8A_n1A-n40A	8	885	5	25	930	N/A	N/A
	n40	2395	5	25	2395	N/A	N/A
	n1	N/A	5	N/A	2135	3.3	IMD5
DC_8A_n1A-n77A DC_8B_n1A-n77A	8	900	5	25	945	N/A	N/A
	n1	1945	5	25	2135	N/A	N/A
	n77	N/A	10	N/A	3745	14.9	IMD3 ¹
	8	910	5	25	955	N/A	N/A
	n77	3960	10	50	3960	N/A	N/A
	n1	N/A	5	N/A	2140	14.4	IMD3
DC_8A_n1A-n78A	8	900	5	25	945	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_8B_n1A-n78A							
	n1	1945	5	25	2135	N/A	N/A
	n78	N/A	10	N/A	3745	14.9	IMD3
DC_8A_n1A-n79A	8	900	5	25	945	N/A	N/A
	n1	1955	5	25	2145	8.2	IMD4
	n79	4845	40	216	4845	N/A	N/A
DC_8A-(n)3AA DC_8A-(n)3CA	8	897.5	5	25	942.5	N/A	N/A
	3	N/A	5	N/A	1835	4.5	IMD5
	n3	1747.5	10	50	1842.5	6.4	IMD5
DC_8A_n3A-n28A	8	912.5	5	25	957.5	N/A	N/A
	n3	1712.5	5	25	1807.5	N/A	N/A
	n28	N/A	5	N/A	800	30.4	IMD2
DC_8A_n3A-n77A DC_8A_n3A-n77(2A) DC_8B_n3A-n77A	8	900	5	25	945	N/A	N/A
	n3	1740	5	25	1835	N/A	N/A
	n77	N/A	10	N/A	3540	16.3	IMD3
	8	910	5	25	955	N/A	N/A
	n77	3640	10	50	3640	N/A	N/A
	n3	N/A	5	N/A	1820	16.5	IMD3
DC_8A_n3A-n78A DC_8A_n3A-n78(2A)	8	910	5	25	955	N/A	N/A
	n3	1730	5	25	1825	N/A	N/A
	n78	N/A	10	N/A	3550	16.1	IMD3
	8	910	5	25	955	N/A	N/A
	n3	1730	5	25	1825	N/A	N/A
	n78	N/A	10	N/A	3370	4.5	IMD5
	8	910	5	25	955	N/A	N/A
	n3	N/A	5	N/A	1820	15.7	IMD3
	n78	3640	10	50	3640	N/A	N/A
DC_8A_n3A-n79A	8	885	5	25	930	N/A	N/A
	n3	1770	5	25	1865	N/A	N/A
	n79	N/A	40	N/A	4425	15.7	IMD3 ⁹
	8	910	5	25	955	N/A	N/A
	n79	4580	40	216	4580	N/A	N/A
	n3	N/A	5	N/A	1850	8.8	IMD4
DC_8A_n7A-n78A	8	900	5	25	945	N/A	N/A
	n7	2555	5	25	2675	N/A	N/A
	n78	N/A	10	N/A	3455	28.5	IMD2 ¹
	8	895	5	25	940	N/A	N/A
	n7	N/A	5	N/A	2650	28	IMD2
	n78	3545	10	50	3545	N/A	N/A
DC_8A-11A_n1A DC_8B-11A_n1A	11	1435	5	25	1483	N/A	N/A
	n1	1940	5	25	2130	N/A	N/A
	8	N/A	5	N/A	930	16.6	IMD3 ⁵
DC_8A-11A_n77A DC_8A-11A_n77(2A) DC_8B-11A_n77A DC_8B-11A_n77(2A)	8	910	5	25	955	N/A	N/A
	n77	3311	10	50	3311	N/A	N/A
	11	N/A	5	N/A	1491	18.8	IMD3
	11	1430.5	5	25	1478.5	N/A	N/A
	n77	3791	10	50	3791	N/A	N/A
	8	N/A	5	N/A	930	18.2	IMD3
DC_8A-11A_n78A	8	910	5	25	955	N/A	N/A
	n78	3311	10	50	3311	N/A	N/A
	11	N/A	5	N/A	1491	18.8	IMD3
	11	1430.5	5	25	1478.5	N/A	N/A
	n78	3791	10	50	3791	N/A	N/A
	8	N/A	5	N/A	930	18.2	IMD3
DC_8A-11A_n79A	8	882.5	5	25	927.5	N/A	N/A
	n79	4980	40	216	4980	N/A	N/A
	11	N/A	5	N/A	1478.4	1.2	IMD5

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	11	1435	5	25	1483	N/A	N/A
	n79	4810	40	216	4810	N/A	N/A
	8	N/A	5	N/A	930	2.8	IMD5
DC_8-20_n1	n1	1925	5	25	2115	N/A	N/A
	8	910	5	25	955	N/A	N/A
	20	N/A	5	N/A	805	11.5	IMD4
DC_8-20_n3	n3	1720	5	25	1815	N/A	N/A
	8	910	5	25	955	N/A	N/A
	20	N/A	5	N/A	810	27	IMD2 ⁴
	n3	1770	5	25	1865	N/A	N/A
	8	890	5	25	930	27	IMD2 ⁴
	20	840	5	25	799	N/A	N/A
DC_8A-20A_n28A	8	N/A	5	N/A	946	[23.5]	IMD3
	20	837	5	25	796	N/A	N/A
	n28	728	5	25	773	N/A	N/A
DC_8A-20A_n78A	8	890	5	25	935	N/A	N/A
	n78	3470	10	50	3470	N/A	N/A
	20	N/A	5	N/A	800	12.1	IMD4
	8	N/A	5	N/A	940	12.1	IMD4
	n78	3481	10	50	3481	N/A	N/A
	20	847	5	25	806	N/A	N/A
DC_8A-28A_n1A	8	910	5	25	955	N/A	N/A
	28	N/A	5	N/A	780	9.4	IMD4
	n1	1950	5	25	2140	N/A	N/A
	8	N/A	5	N/A	942	3.3	IMD5
	28	723	5	25	778	N/A	N/A
	n1	1950	5	25	2140	N/A	N/A
DC_8A-28A_n3A	8	912.5	5	25	957.5	N/A	N/A
	28	N/A	5	N/A	800	30.4	IMD2 ⁴
	n3	1712.5	5	25	1807.5	N/A	N/A
DC_8A-28A_n40A DC_8A-28C_n40A	8	N/A	5	N/A	928	17.0	IMD3
	28	706	5	25	761	N/A	N/A
	n40	2340	10	50	2340	N/A	N/A
DC_8A_n28A-n77A DC_8A-28A_n77A DC_8A-28A_n77(2A) DC_8A-28C_n77(2A)	8	910	5	25	955	N/A	N/A
	n28	743	5	25	798	N/A	N/A
	n77	N/A	10	N/A	3473	10.3	IMD4
	8	910	5	25	955	N/A	N/A
	28/n28	N/A	5	N/A	765	11.6	IMD4
	n77	3495	10	50	3495	N/A	N/A
	8	N/A	5	N/A	935	4.3	IMD5
	28	713	5	25	768	N/A	N/A
	n77	3787	10	50	3787	N/A	N/A
DC_8A_n28A-n78A DC_8A_n28A-n78(2A)	8	910	5	25	955	N/A	N/A
	n28	725	5	25	780	N/A	N/A
	n78	N/A	10	N/A	3455	10.3	IMD4
	8	910	5	25	955	N/A	N/A
	n28	N/A	5	N/A	765	11.6	IMD4
	n78	3495	10	50	3495	N/A	N/A
DC_8A_n28A-n79A	8	912.5	5	25	957.5	N/A	N/A
	n28	745.5	5	25	800.5	N/A	N/A
	n79	N/A	40	N/A	4420	0.0	IMD5
	8	905	5	25	950	N/A	N/A
	n79	4420	40	216	4420	N/A	N/A
	n28	N/A	5	N/A	800	3.9	IMD5
DC_8A-32A_n78A	8	910	5	25	955	N/A	N/A
	n78	3311	10	50	3311	N/A	N/A
	32	N/A	5	N/A	1491	18.8	IMD3
DC_8A-38A_n28A	8	912.5	5	25	957.5	N/A	N/A
	38	N/A	10	N/A	2575	14.4	IMD3
	n28	745.5	5	25	800.5	N/A	N/A
DC_8A-38A_n78A	8	897.5	5	25	942.5	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	38	N/A	5	N/A	2602.5	28	IMD2
	n78	3500	10	50	3500	N/A	N/A
	8	N/A	5	N/A	927.5	29	IMD2
	38	2572.5	5	25	2572.5	N/A	N/A
	n78	3500	10	50	3500	N/A	N/A
	8	N/A	5	N/A	937.5	3.1	IMD5
	38	2572.5	5	25	N/A	N/A	N/A
	n78	3390	10	50	N/A	N/A	N/A
DC_8A-39A_n40A	8	895	5	25	940	8.6	IMD4
	39	1900	5	25	1900	N/A	N/A
	n40	2370	5	25	2370	N/A	N/A
	8	885	5	25	930	4.9	IMD5
	39	1890	5	25	1890	N/A	N/A
	n40	2370	5	25	2370	N/A	N/A
DC_8-39_n79	8	897.5	5	25	942.5	N/A	N/A
	39	N/A	5	N/A	1907.5	13.8	IMD4
	n79	4600	40	216	4600	N/A	N/A
	8	895	5	25	940	15.1	IMD3
	39	1900	10	50	1900	N/A	N/A
	n79	4740	40	216	4740	N/A	N/A
	8	N/A	5	N/A	940	7.1	IMD4
	39	1900	5	25	1900	N/A	N/A
	n79	4760	40	216	4760	N/A	N/A
DC_8A_n39A-n79A	8	900	5	25	945	N/A	N/A
	n39	1890	10	50	1890	N/A	N/A
	n79	N/A	40	N/A	4680	15.9	IMD3
	8	890	5	25	935	N/A	N/A
	n39	1890	10	50	1890	N/A	N/A
	n79	N/A	40	N/A	4560	12.1	IMD4
	8	897.5	5	25	942.5	N/A	N/A
	n39	N/A	10	N/A	1907.5	13.8	IMD4
	n79	4600	40	216	4600	N/A	N/A
DC_8A-40A_n1A DC_8A-40C_n1A	8	N/A	5	N/A	930	8.0	IMD4
	40	2395	5	25	2395	N/A	N/A
	n1	1930	5	25	2120	N/A	N/A
DC_8A-40A_n28A	8	895	5	25	940	N/A	N/A
	40	N/A	5	N/A	2335	18.8	IMD3
	n28	720	5	25	775	N/A	N/A
	8	N/A	5	N/A	928	17.0	IMD3
	40	2340	5	25	2340	N/A	N/A
	n28	706	5	25	761	N/A	N/A
DC_8A_n40A-n41A DC_8A_n40A-n41C	8	895	5	25	940	N/A	N/A
	n40	2355	5	25	2355	4.9	IMD5
	n41	N/A	10	N/A	2520	N/A	N/A
DC_8_n40-n71	8	882.5	5	25	927.5	N/A	N/A
	n40	2397.5	5	25	2397.5	N/A	N/A
	n71	N/A	5	N/A	632.5	17	IMD3
	8	912.5	5	25	957.5	N/A	N/A
	n40	N/A	5	N/A	2302.5	18	IMD3
	n71	695	5	25	649	N/A	NA
DC_28A_n40A-n77A DC_28C_n40A-n77A	8	910	5	25	955	N/A	N/A
	n40	N/A	10	N/A	2395	28	IMD2 ¹
	n77	3305	10	50	3305	N/A	N/A
	8	910	5	25	955	N/A	N/A
	n40	2395	10	50	2395	N/A	N/A
	n77	N/A	10	N/A	3305	28.8	IMD2 ¹
DC_8A-40A_n78A DC_8A-40C_n78A	8	N/A	5	N/A	950	30.5	IMD2
	40	2380	5	25	2380	N/A	N/A
	n78	3330	10	50	3330	N/A	N/A
	8	N/A	5	N/A	935	19.8	IMD3

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	40	2320	5	25	2320	N/A	N/A
	n78	3705	10	50	3705	N/A	N/A
	8	910	5	25	955	N/A	N/A
	40	N/A	5	N/A	2395	28	IMD2
	n78	3305	10	50	3305	N/A	N/A
DC_8A_n40A-n78A	8	910	5	25	955	N/A	N/A
	n40	2395	5	25	2395	N/A	N/A
	n78	3305	10	50	3307.5	28.7	IMD2 ¹
	8	910	5	25	955	N/A	N/A
	n40	2395	5	25	2395	27.3	IMD2
DC_8A_n40A-n79A	n78	3305	10	50	3305	N/A	N/A
	8	885	5	25	930	N/A	N/A
	n40	2305	5	25	2305	N/A	N/A
	n79	N/A	40	N/A	4960	10.7	IMD4
	8	885	5	25	930	N/A	N/A
DC_8A-41A_n1A DC_8A-41C_n1A	n40	N/A	5	N/A	2305	9.2	IMD4
	n79	4960	40	216	4960	N/A	N/A
	41	2500	5	25	2500	N/A	N/A
	n1	1977	5	25	2167	N/A	N/A
	8	N/A	5	N/A	931	4.5	IMD5
DC_8A-41A_n3A DC_8A-41C_n3A	n3	1780	5	25	1875	N/A	N/A
	8	885	5	25	930	N/A	N/A
	41	N/A	5	N/A	2665	27.4	IMD2 ¹
	n3	1715	5	25	1810	N/A	N/A
	8	N/A	5	N/A	950	28.9	IMD2 ¹
DC_8A-41A_n77A DC_8A-41C_n77A	41	2665	5	25	2665	N/A	N/A
	8	N/A	5	N/A	950	29.1	IMD2 ^{1, 4}
	41	2630	10	50	2630	N/A	N/A
	n77	3580	10	50	3580	N/A	N/A
	8	895	5	25	940	N/A	N/A
DC_8A-41A_n78A DC_8A-41C_n78A	41	N/A	5	N/A	2650	28.0	IMD2
	n77	3545	10	50	3545	N/A	N/A
	8	N/A	5	N/A	950	29.1	IMD2 ⁴
	41	2630	5	25	2630	N/A	N/A
	n78	3580	10	50	3580	N/A	N/A
DC_8A_n41A-n78A	8	895	5	25	940	N/A	N/A
	41	N/A	5	N/A	2650	28.0	IMD2
	n78	3545	10	50	3545	N/A	N/A
	8	900	5	25	945	N/A	N/A
	n41	2555	5	25	2555	N/A	N/A
DC_8A_n41A-n79A	n78	N/A	10	N/A	3455	28.5	IMD2 ¹
	8	895	5	25	940	N/A	N/A
	n41	N/A	5	N/A	2650	28	IMD2
	n78	3545	10	50	3545	N/A	N/A
	8	910	5	25	955	N/A	N/A
DC_8A-42A_n1A DC_8A-42C_n1A	n41	2650	10	50	2650	N/A	N/A
	n79	N/A	40	N/A	4470	16.3	IMD3
	8	910	5	25	955	N/A	N/A
	n41	N/A	10	N/A	2650	15.5	IMD3
	n79	4470	40	216	4470	N/A	N/A
DC_8A-42A_n3A	42	3405	10	50	3405	N/A	N/A
	n1	1955	5	25	2145	N/A	N/A
	8	N/A	5	N/A	945	3.3	IMD5
DC_8A-42A_n28A	8	900	5	25	945	N/A	N/A
	n3	1740	5	25	1835	N/A	N/A
	42	N/A	5	N/A	3540	16.3	IMD3
DC_8A-42A_n79A	8	900	5	25	945	N/A	N/A
	n28	743	5	25	798	N/A	N/A
	42	N/A	5	N/A	3443	8.7	IMD4
DC_8A-42A_n79A	8	900	5	25	945	N/A	N/A
	n79	4470	40	216	4470	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_8A_n71A-n77A	42	N/A	5	N/A	3570	34.8	IMD2
	8	910	5	25	955	N/A	N/A
	n71	674	5	25	628	N/A	N/A
	n77	N/A	10	N/A	340524	10.3	IMD4
	8	910	5	25	955	N/A	N/A
	n71	674	5	25	628	N/A	N/A
	n77	N/A	10	N/A	36056	4	IMD5
	8	900	5	25	945	N/A	N/A
	n71	N/A	5	N/A	634.5	11.6	IMD4
	n77	3334.5	10	50	3334.5	N/A	N/A
	8	882.5	5	25	927.5	N/A	N/A
DC_8A_SUL_n78A-n80A	n71	N/A	5	N/A	640	14.49	IMD5
	n77	418570	10	50	418570	N/A	N/A
	n80	1755	10	50		N/A	N/A
	8	N/A	5	N/A	945	8	IMD4
	n80	1750	10	50		N/A	N/A
DC_11A_n1A-n3A	8	900	5	25	945	N/A	N/A
	n78	N/A	10	N/A	3550	8	IMD3 ³
	11	1430	5	25	1478	N/A	N/A
	n1	N/A	5	N/A	2130	17.7	IMD3
DC_11A_n1A-n77A DC_11A_n1A-n77(2A)	n3	1780	5	25	1875	N/A	N/A
	11	1435	5	25	1483	N/A	N/A
	n1	1940	5	25	2130	N/A	N/A
	n77	N/A	10	N/A	3375	29.6	IMD2 ¹
	11	1438	5	25	1486	N/A	N/A
	n77	3578	10	50	3578	N/A	N/A
DC_11A_n3A-n28A	n1	N/A	5	N/A	2140	30.8	IMD2 ¹
	11	1435	5	25	1483	N/A	N/A
	n3	1753	5	25	1848	N/A	N/A
	n28	N/A	5	N/A	800	3.0	IMD5
DC_11A_n3A-n77A DC_11A_n3A-n77(2A)	11	1440	5	25	1488	N/A	N/A
	n3	1740	5	25	1835	N/A	N/A
	n77	N/A	10	N/A	3780	10.8	IMD4
	11	1440	5	25	1488	N/A	N/A
	n3	N/A	5	N/A	1870	29.0	IMD2
	n77	3310	10	50	3310	N/A	N/A
DC_11A_n3A-n79A	11	1435	5	25	1483	N/A	N/A
	n3	1770	5	25	1865	N/A	N/A
	n79	N/A	40	N/A	4640	16.2	IMD3
	11	1435	5	25	1483	N/A	N/A
	n79	4735	40	216	4735	N/A	N/A
	n3	N/A	5	N/A	1865	17.8	IMD3
DC_11A-18A_n77A DC_11A-18A_n77(2A)	11	1443	5	25	1491	N/A	N/A
	n77	3706	10	50	3706	N/A	N/A
	18	N/A	5	N/A	865	18.7	IMD3
DC_11A-18A_n78A DC_11A-18A_n78(2A)	11	1443	5	25	1491	N/A	N/A
	n78	3706	10	50	3706	N/A	N/A
	18	N/A	5	N/A	865	18.7	IMD3
DC_11A_n28A-n77A DC_11A_n28A-n77(2A)	11	1443	5	25	1491	N/A	N/A
	n28	743	5	25	798	N/A	N/A
	n77	N/A	10	N/A	3629	17.5	IMD3
	11	1443	5	25	1491	N/A	N/A
	n77	3684	10	50	3684	N/A	N/A
	n28	N/A	5	N/A	798	15.8	IMD3
DC_12A_n2A-n7A	12	713.5	5	25	743.5	N/A	N/A
DC_12A_n2A-n38A	n2	1907.5	5	25	1987.5	N/A	N/A
	n7	N/A	5	N/A	2622.5	30.8	IMD2
	12	708	5	25	738	N/A	N/A
	n2	1900	5	25	1980	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_12A_n2A-n41A	n38	N/A	10	N/A	2608	28.7	IMD2
	12	708	5	25	738	N/A	N/A
	n2	1900	5	25	1980	N/A	N/A
DC_12A_n2A-n66A	n41	N/A	5	N/A	2608	28.7	IMD2
	12	713.5	5	25	743.5	N/A	N/A
	n2	1907.5	5	25	1987.5	2	IMD4
DC_12A_n2A-n77A	n66	1712.5	5	25	2112.5	N/A	N/A
	12	707.5	5	25	737.5	N/A	N/A
	n2	1880	5	25	1960	16.5	IMD3
	n77	3375	10	50	3375	N/A	N/A
	12	710	5	25	740	N/A	N/A
	n2	1890	5	25	1970	12	IMD4
	n77	4100	10	50	4100	N/A	N/A
	12	707.5	5	25	737.5	N/A	N/A
	n2	1900	5	25	1980	N/A	N/A
	n77	3315	10	50	3315	16.0	IMD3 ⁴
	12	710	5	25	740	N/A	N/A
	n2	1870	5	25	1950	N/A	N/A
DC_12_n2-n78	n77	4000	10	50	4000	12	IMD4
	12	707.5	5	25	737.5	N/A	N/A
	n2	N/A	5	N/A	1960	16.5	IMD3
	n78	3375	10	50	3375	N/A	N/A
	12	707.5	5	25	737.5	N/A	N/A
	n2	1900	5	25	1980	N/A	N/A
DC_12A_n7A-n25A	n78	N/A	10	N/A	3315	16.0	IMD3
	12	713.5	5	25	743.5	N/A	N/A
	n7	N/A	5	N/A	2626	30.8	IMD2
	n25	1912.5	5	25	1992.5	N/A	N/A
DC_12A_n7A-n77A	12	708	5	25	738	N/A	N/A
	n7	N/A	5	N/A	2662	29.6	IMD2
	n77	3370	10	50	3370	N/A	N/A
	12	708	5	25	738	N/A	N/A
	n7	N/A	5	N/A	2670	13.2	IMD3
	n77	4086	10	50	4086	N/A	N/A
	12	702	5	25	732	N/A	N/A
	n7	2505	5	25	2625	N/A	N/A
	n77	N/A	10	N/A	3909	16.0	IMD3
	12	673	5	25	732	N/A	N/A
	n7	2505	5	25	2625	N/A	N/A
	n77	N/A	10	N/A	3664	10.3	IMD4
DC_12A_n7A-n78A, DC_12A_n7(2A)-n78A DC_12A_n7A-n78(2A) DC_12A_n7(2A)-n78(2A)	12	708	5	25	738	N/A	N/A
	n7	2520	5	25	2640	N/A	N/A
	n78	N/A	10	N/A	3624	9	IMD4
	12	708	5	25	738	N/A	N/A
	n78	3370	10	50	3370	N/A	N/A
	n7	N/A	5	N/A	2662	29.6	IMD2
DC_12A_n25A-n41A	12	708	5	25	738	N/A	N/A
	n25	1900	5	25	1980	N/A	N/A
	n41	N/A	5	N/A	2608	28.7	IMD2
	12	710	5	25	740	N/A	N/A
	n25	N/A	5	N/A	1970	26	IMD2
	n41	2680	10	50	2680	N/A	N/A
DC_12A_n25A-n77A	12	707.5	5	25	737.5	N/A	N/A
	n25	N/A	5	N/A	1960	16.5	IMD3
	n77	3375	10	50	3375	N/A	N/A
	12	710	5	25	740	N/A	N/A
	n25	N/A	5	N/A	1970	12.5	IMD4
	n77	4100	10	50	4100	N/A	N/A
	12	707.5	5	25	737.5	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	n25	1900	5	25	1980	N/A	N/A
	n77	N/A	10	N/A	3315	16.0	IMD3
	12	710	5	25	740	N/A	N/A
	n25	1870	5	25	1950	N/A	N/A
	n77	N/A	10	N/A	4000	12	IMD4
DC_12A-30A_n2A	12	708.5	5	25	738.5	N/A	N/A
	30	N/A	5	N/A	2353	12.0	IMD4
	n2	1885	5	25	1965	N/A	N/A
DC_12A-30A_n5A	12	702	5	25	732	N/A	N/A
	30	N/A	5	N/A	2355	18.8	IMD3
	n5	826.5	5	25	871.5	N/A	N/A
DC_12A-30A_n77A DC_12A-30A_n77(2A)	12	N/A	5	N/A	740	15.2	IMD3 ⁴
	30	2310	5	25	2355	N/A	N/A
	n77	3880	10	50	3880	N/A	N/A
	12	707.5	5	25	737.5	N/A	N/A
	30	N/A	5	N/A	2355	13.2	IMD3
	n77	3770	10	50	3770	N/A	N/A
DC_12A_n41A-n66A	12	713.5	5	25	743.5	N/A	N/A
	n41	2501	10	50	2501	20.0	IMD2 ¹⁸
	n66	1777.5	5	25	2177.5	N/A	N/A
DC_12A-66A_n5A DC_12A-66A-66A_n5A	12	N/A	5	N/A	742	9.4	IMD4
	66	1745	5	25	2145	N/A	N/A
	n5	829	5	25	874	N/A	N/A
DC_12A-66A_n7A	12	N/A	5	N/A	742	31	IMD2
	66	1773	5	25	2173	N/A	N/A
	n7	2515	5	25	2635	N/A	N/A
DC_12A-66A_n25A	12	708.5	5	25	738.5	N/A	N/A
	66	1775	5	25	2175	N/A	N/A
	n25	N/A	5	N/A	1935	20	IMD3
	12	708.5	5	25	738.5	N/A	N/A
	66	N/A	5	N/A	2150	4	IMD5
	n25	1883.3	5	25	1963.3	N/A	N/A
	12	708.5	5	25	738.5	N/A	N/A
	66	N/A	5	N/A	2112.5	23	IMD3
	n25	1912.5	5	25	1992.5	N/A	N/A
DC_12A-66A_n41A	12	N/A	5	N/A	742	31	IMD2
	66	1773	5	25	2173	N/A	N/A
	n41	2515	5	25	2515	N/A	N/A
DC_12A-66A_n77A DC_12A-66A_n77(2A) DC_12A-66A-66A_n77A DC_12A-66A-66A_n77(2A)	12	N/A	5	N/A	740	15.2	IMD3 ¹¹
	66	1720	5	25	2120	N/A	N/A
	n77	4180	10	50	4180	N/A	N/A
	12	707	5	25	737	N/A	N/A
	66	N/A	5	N/A	2126	13.2	IMD3
	n77	3540	10	50	3540	N/A	N/A
DC_12A_n66A-n77A	12	707	5	25	737	N/A	N/A
	n66	1726	5	25	2126	13.2	IMD3
	n77	3540	10	50	3540	N/A	N/A
	12	704	5	25	734	N/A	N/A
	n66	1723	5	25	2123	N/A	N/A
	n77	4150	10	50	4150	16.0	IMD3 ^{2,4}
	12	709	5	25	739	N/A	N/A
	n66	1715	5	25	2115	N/A	N/A
	n77	3842	10	50	3842	9	IMD4
DC_12A-66A_n78A	12	710	5	25	740	N/A	N/A
	66	N/A	5	N/A	2160	17.1	IMD3
	n78	3580	5	25	3580	N/A	N/A
DC_12A_n66A-n78A DC_12A_n66(2A)-n78A	12	703	5	25	733	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_12A_n66A-n78(2A) DC_12A_n66(2A)-n78(2A)							
	n66	N/A	5	N/A	2140	16.5	IMD3
	n78	3546	10	50	3546	N/A	N/A
DC_12A_n66A-n78A DC_12A_n66(2A)-n78A DC_12A_n66A-n78(2A) DC_12A_n66(2A)-n78(2A)	12	703	5	25	733	N/A	N/A
	n66	1720	5	25	2120	N/A	N/A
	n78	N/A	10	N/A	3754	4.1	IMD5
DC_13A_n2A-n77A	13	782	5	25	751	N/A	N/A
	n2	1896	5	25	1976	N/A	N/A
	n77	N/A	10	N/A	3460	17.3	IMD3
	13	782	5	25	751	N/A	N/A
	n2	N/A	5	N/A	1960	16.0	IMD3
	n77	3524	10	50	3524	N/A	N/A
DC_13A_n5A-n77A ¹¹	13	782	5	25	751	N/A	N/A
	n77	4013	10	50	4013	N/A	N/A
	n5	N/A	5	N/A	885	4.5	IMD5
DC_13A_n7A-n78A	13	782	5	25	751	N/A	N/A
	n78	3432	10	50	3432	N/A	N/A
	n7	N/A	5	N/A	2650	27.9	IMD2
	13	749	5	25	780	N/A	N/A
	n7	2560	5	25	2680	N/A	N/A
	n78	N/A	10	N/A	3622	9	IMD4
	13	782	5	25	751	N/A	N/A
	n7	2530	5	25	2650	N/A	N/A
	n78	N/A	10	N/A	3312	29.0	IMD2
DC_13A_n25A-n66A	13	782	5	25	751	N/A	N/A
	n25	1860	5	25	1940	N/A	N/A
	n66	N/A	5	N/A	2156	7.2	IMD4
DC_13A_n25A-n66A	13	780	5	25	749	N/A	N/A
	n25	N/A	5	N/A	1940	6.2	IMD4
	n66	1750	5	25	2150	N/A	N/A
DC_13A-46A_n2A ⁵	13	N/A	N/A	N/A	N/A	N/A	N/A
	46	N/A	N/A	N/A	N/A	N/A	IMD4
	n2	N/A	N/A	N/A	N/A	N/A	N/A
DC_13A-46A_n66A ⁵	13	N/A	N/A	N/A	N/A	N/A	N/A
	46	N/A	N/A	N/A	N/A	N/A	IMD4, IMD5
	n66	N/A	N/A	N/A	N/A	N/A	N/A
DC_13A-46A_n77A ⁵ DC_13A-46A-46A_n77A ⁵	13	N/A	N/A	N/A	N/A	N/A	N/A
	46	N/A	N/A	N/A	N/A	N/A	IMD3, IMD4, IMD5
	n77	N/A	N/A	N/A	N/A	N/A	N/A
DC_13A_n48A-n66A	13	782	5	25	751	N/A	N/A
	n48	N/A	5	N/A	3584	2.8	IMD5
	n66	1716	5	25	2116	N/A	N/A
	13	782	5	25	751	N/A	N/A
	n48	3695	5	25	3695	N/A	N/A
	n66	N/A	5	N/A	2131	17.1	IMD3
DC_13A-66A_n2A DC_13A-66A-66A_n2A DC_13A-66B_n2A DC_13A-66C_n2A	13	782	5	25	751	N/A	N/A
	66	N/A	5	N/A	2156	7..2	IMD4
	n2	1860	5	25	1940	N/A	N/A
DC_13A-66A_n5A DC_13A-66A-66A_n5A	13	N/A	5	N/A	750	9.4	IMD4
	66	1770	5	25	2170	N/A	N/A
	n5	840	5	25	885	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_13A-66A_n48A DC_13A-66A_n48B DC_13A-66A-66A_n48A DC_13A-66A-66A_n48B	13	782	5	25	751	N/A	N/A
	66	N/A	5	N/A	2131	17.1	IMD3
	n48	3695	5	25	3695	N/A	N/A
DC_13A-66A_n77A DC_13A-66A_n77C DC_13A-66A-66A_n77A DC_13A-66A-66A_n77C	13	782	5	25	751	N/A	N/A
	66	N/A	5	N/A	2156	17.1	IMD3
	n77	3720	10	50	3720	N/A	N/A
DC_13A-66A_n77A ¹¹ DC_13A-66A_n77C ¹¹ DC_13A-66A-66A_n77A ¹¹ DC_13A-66A-66A_n77C ¹¹	13	N/A	5	N/A	750	15.2	IMD3
	66	1710	5	25	2110	N/A	N/A
	n77	4170	10	50	4170	N/A	N/A
DC_13A_n66A-n77A	13	782	5	25	751	N/A	N/A
	n66	1731	5	25	2131	17.1	IMD3
	n77	3695	10	50	3695	N/A	N/A
	13	782	5	25	751	N/A	N/A
	n66	1760	5	25	2160	N/A	N/A
	n77	3324	10	50	3324	16.4	IMD3 ^{4,9}
DC_14A-30A_n5A	14	795	5	25	765	N/A	N/A
	30	N/A	5	N/A	2353	5.9	IMD5
	n5	827	5	25	872	N/A	N/A
DC_14A-30A_n77A DC_14A-30A_n77(2A)	14	N/A	5	N/A	763	15.2	IMD3 ⁴
	30	2310	5	25	2355	N/A	N/A
	n77	3857	10	50	3857	N/A	N/A
	14	793	5	25	763	N/A	N/A
	30	N/A	5	N/A	2355	13.2	IMD3
	n77	3941	10	50	3941	N/A	N/A
DC_14A-66A_n2A DC_14A-66A-66A_n2A	14	793	5	25	763	N/A	N/A
	66	N/A	5	N/A	2162	7.6	IMD4
	n2	1874	5	25	1954	N/A	N/A
DC_14A-66A_n5A	14	N/A	5	N/A	762	9.4	IMD4
	66	1740	5	25	2140	N/A	N/A
	n5	834	5	25	879	N/A	N/A
DC_14A-66A_n77A DC_14A-66A_n77(2A) DC_14A-66A-66A_n77A DC_14A-66A-66A_n77(2A)	14	N/A	5	N/A	763	15.2	IMD3 ¹¹
	66	1712.5	5	25	2112.5	N/A	N/A
	n77	4188	10	50	4188	N/A	N/A
	14	793	5	25	763	N/A	N/A
	66	N/A	5	N/A	2155	13.2	IMD3
	n77	3741	10	50	3741	N/A	N/A
DC_18A_n3A-n41A	18	820	5	25	865	N/A	N/A
	n3	1720	5	25	1815	N/A	N/A
	n41	N/A	10	N/A	2540	29.4	IMD2
	18	820	5	25	865	N/A	N/A
	n41	2670	10	50	2670	N/A	N/A
	n3	N/A	5	N/A	1850	28.2	IMD2
DC_18A_n3A-n77A	18	820	5	25	865	N/A	N/A
	n3	1770	5	25	1865	N/A	N/A
	n77	N/A	10	N/A	3410	16.3	IMD3
	18	820	5	25	865	N/A	N/A
	n3	N/A	5	N/A	1865	15.7	IMD3
	n77	3505	10	50	3505	N/A	N/A
DC_18A_n3A-n78A	18	820	5	25	865	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	n3	1750	5	25	1845	N/A	N/A
	n78	N/A	10	N/A	3390	15.2	IMD3 ³
DC_18A-28A_n77A DC_18A_n28A-n77A	18	820	5	25	865	N/A	N/A
	28/n28	N/A	5	N/A	778	4.4	IMD5
	n77	4058	10	50	4058	N/A	N/A
DC_18A-28A_n77A	18	N/A	5	N/A	865	3.9	IMD5
	28	723	5	25	778	N/A	N/A
	n77	3757	10	50	3757	N/A	N/A
DC_18A-28A_n78A	18	N/A	5	N/A	864	3.8	IMD5
	28	723	5	25	778	N/A	N/A
	n78	3756	10	50	3756	N/A	N/A
DC_18A_n28A-n77A DC_18A_n28A-n78A	18	820	5	25	865	N/A	N/A
	n28	710	5	25	765	N/A	N/A
	n77/n78	N/A	10	N/A	3770	4.0	IMD5
DC_18A-41A_n3A DC_18A-41C_n3A	18	820	5	25	865	N/A	N/A
	n3	1725	5	25	1820	N/A	N/A
	41	N/A	5	N/A	2630	16.0	IMD3
	18	N/A	5	N/A	865	28.9	IMD2 ¹
	n3	1765	5	25	1860	N/A	N/A
DC_18A_n41A-n77A DC_18A_n41A-n77(2A) DC_18A_n41A-n78A DC_18A_n41A-n78(2A)	41	2630	5	25	2630	N/A	N/A
	18	N/A	5	N/A	865	3.4	IMD5
	n77	3527.5	10	50	3527.5	N/A	N/A
	41	2640	5	25	2640	N/A	N/A
	18	820	5	25	865	N/A	N/A
DC_18A_n41A-n77A DC_18A_n41A-n78A	18	820	5	25	865	N/A	N/A
	n41	2570	5	25	2570	N/A	N/A
	n77/n78	N/A	10	N/A	3390	30.1	IMD2
	18	820	5	25	865	N/A	N/A
	n77/n78	3450	10	50	3450	N/A	N/A
DC_18A-41A_n78A DC_18A-41C_n78A	n41	N/A	5	N/A	2630	28.5	IMD2
	18	N/A	5	N/A	865	3.4	IMD5
	n78	3527.5	10	50	3527.5	N/A	N/A
	41	2640	5	25	2640	N/A	N/A
DC_19A_n1A-n77A DC_19A_n1A-n78A	19	840	5	25	885	N/A	N/A
	n1	1975	5	25	2165	N/A	N/A
	n77/n78	N/A	10	N/A	3655	[21.4]	IMD3
	19	832.5	5	25	877.5	N/A	N/A
	n1	N/A	5	N/A	2130	17.8	IMD3
	n77/n78	3795	10	50	3795	N/A	N/A
DC_19A_n1A-n79A ²⁰				N/A			
DC_19A-21A_n77A DC_19A-21A_n78A	19	N/A	5	N/A	882.5	18.7	IMD3
	21	1450.4	5	25	1498.4	N/A	N/A
	n77, n78	3783.3	10	50	3783.3	N/A	N/A
	19	N/A	5	N/A	882.5	13.2	IMD4
	21	1450.4	5	25	1498.4	N/A	N/A
	n77, n78	3468.7	10	50	3468.7	N/A	N/A
DC_19A-21A_n77A	19	837.5	5	25	882.5	N/A	N/A
	21	N/A	5	N/A	1502.5	9.0	IMD4
	n77	4015	10	50	4015	N/A	N/A
DC_19A-21A_n79A	19	N/A	N/A	N/A	N/A	N/A	IMD5
	21	N/A	N/A	N/A	N/A	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	n79	N/A	N/A	N/A	N/A	N/A	N/A
	19	837.5	5	25	882.2	N/A	N/A
	21	N/A	5	N/A	1500	3.8	IMD5
	n79	4850	40	216	4850	N/A	N/A
DC_19A_n78A-n79A	19	835	5	25	880	N/A	N/A
	n78	3680	10	50	3680	N/A	N/A
	n79	N/A	40	N/A	4515	29.3	IMD2
	19	835	5	25	880	N/A	N/A
	n79	4550	40	216	4550	N/A	N/A
	n78	N/A	10	N/A	3715	28.8	IMD2
DC_20A-n1A_n75A	n1	1950.5	5	50	2140.5	N/A	N/A
	20	852.5	5	25	811.5	N/A	N/A
	n75	N/A	5	N/A	1459.5	4.0	IMD5
DC_20A_n1A-n78A	20	845	5	25	804	N/A	N/A
	n1	1940	5	25	2130	N/A	N/A
	n78	N/A	10	N/A	3630	16.0	IMD3
	20	835	5	25	794	N/A	N/A
	n1	N/A	5	N/A	2120	15.3	IMD3
	n78	3790	10	50	3790	N/A	N/A
DC_20A-(n)3AA	3	N/A	5	N/A	1865	3	IMD4
	n3	1775	5	25	1870	4	IMD4
	20	840	5	25	799	N/A	N/A
DC_20_n3-n67	20	837	5	25	796	N/A	N/A
	n3	1765	5	25	1860	N/A	N/A
	n67	N/A	5	N/A	746	9.4	IMD4
DC_20A_n3A-n78A	20	845	5	25	804	N/A	N/A
	n3	1730	5	25	1825	N/A	N/A
	n78	N/A	10	N/A	3420	16.1	IMD3
	20	845	5	25	804	N/A	N/A
	n3	N/A	5	N/A	1860	15.7	IMD3
	n78	3550	10	50	3550	N/A	N/A
DC_20A_n7A-n28A	20	857	5	25	816	N/A	N/A
	n7	2512	5	25	2632	N/A	N/A
	n28	N/A	5	N/A	798	13.9	IMD3
	20	852	5	25	811	N/A	N/A
	n7	N/A	10	N/A	2670	5.9	IMD5
	n28	738	5	25	793	N/A	N/A
DC_20A_n7A-n78A	20	845	5	25	804	N/A	N/A
	n7	N/A	5	N/A	2675	30.8	IMD2
	n78	3520	10	50	3520	N/A	N/A
	20	850	5	25	809	N/A	N/A
	n7	2550	10	50	2675	N/A	N/A
	n78	N/A	10	N/A	3400	28.8	IMD2 ¹
DC_20A_n8A-n78A	n8	910	5	25	955	N/A	N/A
	20	837	5	25	796	N/A	N/A
	n78	N/A	10	N/A	3567	10.3	IMD4
	n8	N/A	5	N/A	940	12.1	IMD4
	n78	3481	10	50	3481	N/A	N/A
	20	847	5	25	806	N/A	N/A
DC_20A-28A_n3A	20	845	5	25	804	N/A	N/A
	28	N/A	5	N/A	785	9.4	IMD4
	n3	1750	5	25	1845	N/A	N/A
DC_20A-28A_n7A	n7	2505	5	25	2625	N/A	N/A
	20	859	5	25	818	N/A	N/A
	28	N/A	5	N/A	787	17.4	IMD3 ⁴
DC_20A-28A_n78A	20	837	5	25	796	N/A	N/A
	28	N/A	5	N/A	799	9.4	IMD4
	n78	3310	10	50	3310	N/A	N/A
	20	N/A	5	N/A	808	3.8	IMD5
	28	705.5	5	25	760.5	N/A	N/A
	n78	3630	10	50	3630	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_20A_n28A-n78A, DC_20A_SUL_n78A-n83A	20	857	5	25	816	N/A	N/A
	n28, n83	743	5	25	798	N/A	N/A
	n78	N/A	10	N/A	3314	8.7	IMD4
	20	837	5	25	796	N/A	N/A
	n78	3310	10	50	3310	N/A	N/A
	n28	N/A	5	N/A	799	9.4	IMD4
DC_20A-32A_n1A	n1	1950.5	5	50	2140.5	N/A	N/A
	20	852.5	5	25	811.5	N/A	N/A
	32	N/A	5	N/A	1459.5	4.0	IMD5
DC_20A-38A_n1A	n1	N/A	N/A	N/A	N/A	N/A	N/A
	20	N/A	N/A	N/A	N/A	N/A	IMD5
	38	N/A	N/A	N/A	N/A	N/A	N/A
DC_20A-38A_n3A	20	850	5	25	809	N/A	N/A
	38	N/A	5	N/A	2610	28.4	IMD21
	n3	1760	5	25	1855	N/A	N/A
DC_20A-38A_n28A	20	835.5	5	25	793.5	N/A	N/A
	38	N/A	5	N/A	2612	5.9	IMD5
	n28	730	5	25	785	N/A	N/A
DC_20A-38A_n78A DC_20A-38A_n78(2A)	20	N/A	N/A	N/A	N/A	N/A	IMD2
	38	N/A	N/A	N/A	N/A	N/A	N/A
	n78	N/A	N/A	N/A	N/A	N/A	N/A
	20	N/A	N/A	N/A	N/A	N/A	N/A
	38	N/A	N/A	N/A	N/A	N/A	IMD2
	n78	N/A	N/A	N/A	N/A	N/A	N/A
DC_20A_n38A-n78A	20	850	5	25	809	N/A	N/A
	n38	N/A	10	N/A	2600	30.9	IMD2
	n78	3450	10	50	3450	N/A	N/A
DC_20A-40A_n1A DC_20A-40C_n1A	20	N/A	5	N/A	800	8.0	IMD4
	40	2330	5	25	2330	N/A	N/A
	n1	1930	5	25	2120	N/A	N/A
DC_20A-40A_n28A	20	835	5	25	794	N/A	N/A
	40	N/A	5	N/A	2385	18.8	IMD3
	n28	715	5	25	770	N/A	N/A
	20	N/A	5	N/A	815	17.0	IMD3
	40	2305	5	25	2305	N/A	N/A
	n28	745	5	25	800	N/A	N/A
DC_20A-40A_n78A DC_20A-40C_n78A DC_20A-40A_n78(2A) DC_20A-40C_n78(2A)	20	N/A	5	N/A	815	19.8	IMD3
	40	2302.5	5	25	2302.5	N/A	N/A
	n78	3790	10	50	3790	N/A	N/A
DC_20A-41A_n1A DC_20A-41C_n1A	20	N/A	5	N/A	800	4.5	IMD5
	41	2510	10	50	2510	N/A	N/A
	n1	1940	5	25	2130	N/A	N/A
DC_20A-41A_n78A DC_20A-41C_n78A	20	845	5	25	804	N/A	N/A
	41	N/A	10	N/A	2675	29.8	IMD2
	n78	3520	10	50	3520	N/A	N/A
	20	N/A	5	N/A	798	30.8	IMD24
	41	2642	10	50	2642	N/A	N/A
	n78	3440	10	50	3440	N/A	N/A
DC_20A_n41A-n78A	20	845	5	25	804	N/A	N/A
	n41	N/A	10	N/A	2675	29.8	IMD2
	n78	3520	10	50	3520	N/A	N/A
	20	850	5	25	809	N/A	N/A
	n41	2550	10	50	2550	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	n78	N/A	10	N/A	3400	28.8	IMD2
DC_20A-67A_n3A	20	837	5	25	796	N/A	N/A
	67	N/A	5	N/A	746	9.4	IMD4
	n3	1765	5	25	1860	N/A	N/A
DC_20A_SUL_n78A-n80A	20	N/A	5	N/A	806	9	IMD4
	n80	1735	5	25		N/A	N/A
DC_21A_n1A-n77A DC_21A_n1A-n78A	21	1450.4	5	25	1498.4	N/A	N/A
	n1	N/A	5	N/A	2154.6	30.6	IMD2 ⁴
	n77/n78	3605	10	50	3605	N/A	N/A
DC_21A_n1A-n79A ²⁰				N/A			
DC_21A-28A_n77A DC_21A-28A_n78A	21	1452	5	25	1500	N/A	N/A
	28	N/A	5	N/A	785.5	16.9	IMD3
	n77/n78	3689.5	10	50	3689.5	N/A	N/A
	21	N/A	5	N/A	1498.5	9.9	IMD4
	28	730.5	5	25	785.5	N/A	N/A
	n77/n78	3690	10	50	3690	N/A	N/A
DC_21A-28A_n79A	21	N/A	5	N/A	1498	5.2	IMD5
	28	730.5	5	25	785.5	N/A	N/A
	n79	4420	40	216	4420	N/A	N/A
DC_21A_n28A-n77A DC_21A_n28A-n78A	21	1452	5	25	1500	N/A	N/A
	n28	N/A	5	N/A	785.5	16.9	IMD3 ⁹
	n77/n78	3689.5	10	50	3689.5	N/A	N/A
	21	1452	5	25	1500	N/A	N/A
	n28	730.5	5	25	785.5	N/A	N/A
	n77/n78	N/A	10	N/A	3634.5	17.3	IMD3 ⁹
DC_21A_n28A-n79A ¹⁷	21	1450.4	5	25	1498.4	N/A	N/A
	n28	N/A	5	N/A	790.5	2.8	IMD5
	n79	4980	40	216	4980	N/A	N/A
	21	1460.4	5	25	1508.4	N/A	N/A
	n28	735.5	5	25	790.5	N/A	N/A
	n79	N/A	40	N/A	4420	[6.3]	IMD4 ⁴
DC_21A-42A_n1A	21	N/A	5	N/A	1500	31.4	IMD2
	42	3450	10	50	3450	N/A	N/A
	n1	1950	5	25	2140	N/A	N/A
DC_21A_n78A-n79A	21	1453	5	25	1501	N/A	N/A
	n78	3420	10	50	3420	N/A	N/A
	n79	N/A	40	N/A	4873	30.1	IMD2
	21	1453	5	25	1501	N/A	N/A
	n79	4940	40	216	4940	N/A	N/A
	n78	N/A	10	N/A	3487	29.8	IMD2
DC_25A-41A_n41A DC_25A-41C_n41A DC_25A-41D_n41A DC_25A-25A-41A_n41A DC_25A-25A-41C_n41A DC_25A-25A-41D_n41A DC_25A-(n)41CA DC_25A-(n)41DA DC_25A-25A-(n)41CA DC_25A-25A-(n)41DA	25	N/A	5	N/A	1992.5	8.5	IMD7
	41	2502.5	5	1 (RBstart=0)	2502.5	N/A	N/A
	n41	2670	5	1 (RBstart=9)	2670	N/A	N/A
	25	1855	5	25	1935	N/A	N/A
	66	N/A	5	N/A	2115	29.2	IMD2
	n77	3970	10	25	3970	N/A	N/A
DC_25A-66A_n77A DC_25A-25A-66A_n77A	25	1880	5	25	1960	N/A	N/A
	66	N/A	5	N/A	2140	10.4	IMD4
	n77	3500	10	25	3500	N/A	N/A
	25	1885	5	25	1965	N/A	N/A
	66	N/A	5	N/A	2175	4.0	IMD5

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	n77	3915	10	25	3915	N/A	N/A
	25	N/A	5	N/A	1960	32.1	IMD2
	66	1760	5	25	2160	N/A	N/A
	n77	3720	10	25	3720	N/A	N/A
	25	N/A	5	N/A	1940	9.1	IMD4 ¹¹
	66	1775	5	25	2175	N/A	N/A
	n77	3385	10	25	3385	N/A	N/A
	25	N/A	5	N/A	1935	4.2	IMD5
	66	1715	5	25	2115	N/A	N/A
	n77	3540	10	25	3540	N/A	N/A
DC_25A-66A_n78A DC_25A-25A-66A_n78A	25	1880	5	25	1960	N/A	N/A
	66	N/A	5	N/A	2160	10.4	IMD4
	n78	3480	10	50	3480	N/A	N/A
	25	N/A	5	N/A	1960	32.1	IMD2
	66	1740	5	25	2140	N/A	N/A
	n78	3700	10	50	3700	N/A	N/A
	25	N/A	5	N/A	1960	9.1	IMD4
	66	1770	5	25	2170	N/A	N/A
	n78	3350	10	50	3350	N/A	N/A
	25	N/A	5	N/A	1980	4.2	IMD5
DC_28A_n1A-n5A	66	1770	5	25	2170	N/A	N/A
	n78	3645	10	25	3645	N/A	N/A
	28	708	5	25	763	N/A	N/A
	n1	1950	5	25	2140	N/A	N/A
	n5	N/A	5	N/A	882	4.6	IMD5
	28	743	5	25	798	N/A	N/A
	n1	N/A	5	N/A	2136	4	IMD5
	n5	836	5	25	881	N/A	N/A
	28	743	5	25	798	N/A	N/A
	n1	1930	5	25	2120	N/A	N/A
DC_28A_n1A-n40A	n40	N/A	5	N/A	2374	10.1	IMD4
	28	733	5	25	788	N/A	N/A
	n1	1950	5	25	2140	N/A	N/A
DC_28A_n1A-n78A	n78	N/A	10	N/A	3416	15.7	IMD3
	28	740	5	25	795	N/A	N/A
	n1	N/A	5	N/A	2150	15.7	IMD3
	n78	3630	10	50	3630	N/A	N/A
	28	735	5	25	790	N/A	N/A
	n3	N/A	5	N/A	1850	17.0	IMD3
DC_28A_n3A-n77A	n77	3320	10	50	3320	N/A	N/A
	28	733	5	25	788	N/A	N/A
	n3	1720	5	25	1815	N/A	N/A
	n77	N/A	10	N/A	4173	15.9	IMD3
	28	735	5	25	790	N/A	N/A
	n3	1755	5	25	1850	17.0	IMD3
DC_28A_n3A-n78A	n78	3320	10	50	3320	N/A	N/A
	n3	1750	5	25	1845	N/A	N/A
	28	743	5	25	798	N/A	N/A
	n78	3764	10	50	3764	4.5	IMD5
	28	712	5	25	767	N/A	N/A
	n5	826.5	5	25	871.5	N/A	N/A
DC_28A_n5A-n40A	n40	N/A	5	N/A	2365	18.8	IMD3
	28	720	5	25	775	N/A	N/A
	n5	N/A	5	N/A	880	17.0	IMD3
	n40	2320	5	25	2320	N/A	N/A
	28	707	5	25	762	N/A	N/A
	n5	830	5	25	875	N/A	N/A
DC_28A_n5A-n78A	n78	N/A	10	N/A	3781	4.0	IMD5
	28	723	5	25	778	N/A	N/A
	n5	N/A	5	N/A	874	3.8	IMD5

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_28A_n5A-n105A	n78	3766	10	50	3756	N/A	N/A
	28	735	5	25	790	N/A	N/A
	n5	835	5	25	880	N/A	N/A
	n105	N/A	5	N/A	635	25	IMD3
DC_28A_n7A-n78A DC_28A_n7B-n78A	28	745	5	25	800	N/A	N/A
	n7	2565	5	25	2685	N/A	N/A
	n78	N/A	10	N/A	3310	29.7	IMD2
	28	740	5	25	795	N/A	N/A
	n7	N/A	5	N/A	2650	30.5	IMD2
	n78	3390	10	50	3390	N/A	N/A
DC_28A_n8A-n78A	28	728	5	25	783	N/A	N/A
	n8	910	5	25	955	N/A	N/A
	n78	N/A	10	N/A	3458	9.1	IMD4
	28	713	5	25	768	N/A	N/A
	n8	N/A	5	N/A	935	4.3	IMD5
	n78	3787	10	50	3787	N/A	N/A
DC_28A-38A_n1A	n1	1975	5	25	2165	N/A	N/A
	28	N/A	5	N/A	775	4.5	IMD5
	38	2575	5	25	2575	N/A	N/A
DC_28A-40A_n1A	28	740	5	25	795	N/A	N/A
	40	N/A	5	N/A	2365	10.1	IMD4
	n1	1922.5	5	25	2112.5	N/A	N/A
	28	N/A	5	N/A	780	8	IMD4
	40	2340	5	25	2340	N/A	N/A
	n1	1950	5	25	2140	N/A	N/A
DC_28_n40-n71	28	745.5	5	25	800.5	N/A	N/A
	n40	2362.5	5	25	2362.5	N/A	N/A
	n71	N/A	5	N/A	619.5	[3.3]	IMD5
DC_28A-38A_n78A	28	738	5	25	793	N/A	N/A
	38	N/A	5	N/A	2582	29.5	IMD2
	n78	3320	10	50	3320	N/A	N/A
	28	N/A	5	N/A	793	30.8	IMD24
	38	2582	5	25	2582	N/A	N/A
	n78	3375	10	50	3375	N/A	N/A
DC_28A_n40A-n77A	28	708	5	25	763	N/A	N/A
	n40	2310	10	50	2310	N/A	N/A
	n77	N/A	10	N/A	3726	[28.6]	IMD3 ¹
	28	708	5	25	763	N/A	N/A
	n40	N/A	10	N/A	2390	[12.3]	IMD3
	n77	3806	10	50	3806	N/A	N/A
DC_28A-40A_n78A DC_28A-40C_n78A	28	N/A	5	N/A	800.5	11	IMD3
	40	2302.5	5	25	2302.5	N/A	N/A
	n78	3795	10	50	3795	N/A	N/A
	28	715	5	25	770	N/A	N/A
	40	N/A	5	N/A	2320	15.7	IMD3
	n78	3750	10	50	3750	N/A	N/A
DC_28A-41A_n77A	28	738	5	25	793	N/A	N/A
	n77	3380	10	50	3380	N/A	N/A
	41	N/A	5	N/A	2642	29.5	IMD2
	41	2642	5	25	2642	N/A	N/A
	n77	3440	10	50	3440	N/A	N/A
	28	N/A	5	N/A	798	30.8	IMD2
	41	2567.5	10	50	2567.5	N/A	N/A
	n77	3460	10	50	3460	N/A	N/A
	28	N/A	5	N/A	782.5	3.0	IMD5
DC_28A-41A_n78A	28	738	5	25	793	N/A	N/A
	n78	3380	10	50	3380	N/A	N/A
	41	N/A	5	N/A	2642	29.5	IMD2
	41	2642	5	25	2642	N/A	N/A
	n78	3440	10	50	3440	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_28A-41A_n79A	28	N/A	5	N/A	798	30.8	IMD2
	28	743	5	25	798	N/A	N/A
	n79	4739	40	216	4739	N/A	N/A
	41	N/A	5	N/A	2510	8.6	IMD4
	41	2650	5	25	2650	N/A	N/A
	n79	4502	40	216	4502	N/A	N/A
	28	N/A	5	N/A	798	15.9	IMD3
DC_28A-42A_n79A DC_28A-42A_n79C DC_28A-42C_n79A DC_28A-42C_n79C	28	730	5	25	785	N/A	N/A
	42	N/A	5	N/A	3420	15.3	IMD3
	n79	4880	40	216	4880	N/A	N/A
	28	N/A	5	N/A	800	16.2	IMD2
	42	3597.5	5	25	3597.5	N/A	N/A
	n79	4420	40	216	4420	N/A	N/A
DC_28A-66A_n7A	28	N/A	5	N/A	790	27.6	IMD2
	66	1715	5	25	2115	N/A	N/A
	n7	2505	5	50	2625	N/A	N/A
DC_28A-66A_n66A	28	710.5	5	25	765.5	N/A	N/A
	66	N/A	5	N/A	2129	11.0	IMD4
	n66	1775	5	25	2175	N/A	N/A
DC_28A_n71A-n77A	28	705.5	5	25	760.5	N/A	N/A
	n71	N/A	5	N/A	628	3.8	IMD5
	n77	3450	10	50	3450	N/A	N/A
DC_28A_n78A-n105A	28	705.5	5	25	760.5	N/A	N/A
	n78	3450	10	50	3450	N/A	N/A
	n105	N/A	5	N/A	628	3.9	IMD5
DC_29A-30A_n66A	29	N/A	5	25	719.5	4.5	IMD5
	30	2307.5	5	25	2352.5	N/A	N/A
	n66	1777.5	5	25	2177.5	N/A	N/A
DC_29A-30A_n77A	29	N/A	5	N/A	722	15.2	IMD3 ⁴
	30	2310	5	25	2355	N/A	N/A
	n77	3898	10	50	3898	N/A	N/A
DC_29A-66A_n77A DC_29A-66A-66A_n77A	29	N/A	5	N/A	722	15.2	IMD3 ¹¹
	66	1734	5	25	2134	N/A	N/A
	n77	4190	10	50	4190	N/A	N/A
DC_30A-66A_n5A, DC_30A-66A-66A_n5A, DC_30A-66A-66A- 66A_n5A	30	2310	5	25	2355	N/A	N/A
	66	N/A	5	N/A	2130	2.5	IMD5
	n5	830	5	25	875	N/A	N/A
DC_30A-66A_n77A DC_30A-66A_n77(2A) DC_30A-66A-66A_n77A DC_30A-66A- 66A_n77(2A)	30	N/A	5	N/A	2355	29.2	IMD2 ¹¹
	66	1745	5	25	2145	N/A	N/A
	n77	4100	10	50	4100	N/A	N/A
	30	N/A	5	N/A	2355	3.4	IMD5
	66	1735	5	25	2135	N/A	N/A
	n77	3780	10	50	3780	N/A	N/A
	30	2310	5	25	2355	N/A	N/A
	66	N/A	5	N/A	2160	8.7	IMD4 ¹¹
	n77	3390	10	50	3390	N/A	N/A
	n77	3390	10	50	3390	N/A	N/A
DC_38A_n3A-n78A	38	2560	10	50	2560	N/A	N/A
	n3	1730	5	25	1825	N/A	N/A
	n78	3390	10	50	3390	16.1	IMD3
	38	2620	5	25	2620	N/A	N/A
	n3	1745	5	25	1840	17.6	IMD3 ⁹
DC_38A_n28A-n78A	n78	3400	10	52	3400	N/A	N/A
	38	2615	5	25	2615	N/A	N/A
DC_38A_n28A-n78A	n28	745	5	25	798	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	n78	N/A	10	N/A	3360	28.2	IMD2 ⁹
	38	2615	5	25	2615	N/A	N/A
	n28	N/A	5	N/A	785	30.8	IMD2 ⁴
	n78	3400	10	25	3400	N/A	N/A
DC_38A-40A_n28A	38	N/A	5	N/A	2576	5.3	IMD5
	40	2350	5	25	2350	N/A	N/A
	n28	708	5	25	763	N/A	N/A
DC_39A_n40A-n41A DC_39A_n40A-n41C	39	1917.5	5	25	1917.5	N/A	N/A
	n40	2302.5	5	25	2302.5	N/A	N/A
	n41	N/A	10	N/A	2685	30.3	IMD3
DC_39A_n40A-n79A	39	1917.5	5	25	1917.5	N/A	N/A
	n40	2302.5	5	25	2302.5	N/A	N/A
	n79	N/A	40	N/A	4980	5.8	IMD4
DC_39A_n41A-n79A	39	1900	5	25	1900	N/A	N/A
	n41	2620	10	50	2620	N/A	N/A
	n79	N/A	40	N/A	4520	29.8	IMD2 ⁴
	39	1900	5	25	1900	N/A	N/A
	n41	N/A	10	N/A	2620	30.2	IMD2 ⁴
	n79	4520	40	216	4520	N/A	N/A
DC_40A_n1A-n78A	40	2340	5	25	2340	N/A	N/A
	n1	1930	5	25	2120	N/A	N/A
	n78	N/A	10	N/A	3450	9.8	IMD4
	40	2360	5	25	2360	N/A	N/A
	n1	N/A	5	N/A	2140	9.1	IMD4
	n78	3430	10	50	3430	N/A	N/A
DC_40A_n41A-n79A	40	2340	5	25	2340	N/A	N/A
	n41	2600	10	50	2600	N/A	N/A
	n79	N/A	40	N/A	4940	30.5	IMD2
	40	2340	5	25	2340	N/A	N/A
	n41	N/A	10	N/A	2600	29.4	IMD2 ⁴
	n79	4880	40	216	4940	N/A	N/A
DC_41A_n1A-n77A DC_41C_n1A-n77A	41	2650	5	25	2650	N/A	TDD
	n1	1970	5	25	2160	N/A	FDD
	n77	N/A	10	N/A	3330	19.6	TDD
	41	2510	5	25	2510	N/A	TDD
	n77	4150	10	50	4150	N/A	TDD
	n1	N/A	5	N/A	2120	11.0	FDD
DC_41A_n3A-n77A DC_41C_n3A-n77A DC_41A_n3A-n78A DC_41C_n3A-n78A	41	2620	5	25	2620	N/A	N/A
	n3	N/A	5	N/A	1840	16.4	IMD3
	n77/n78	3400	10	50	3400	N/A	N/A
	41	2580	5	25	2580	N/A	N/A
	n3	1720	5	25	1815	N/A	N/A
	n77/n78	N/A	10	N/A	3440	16.8	IMD3 ⁴
DC_41A_n28A-n77A DC_41C_n28A-n77A DC_41A_n28A-n78A DC_41C_n28A-n78A	41	2580	5	25	2580	N/A	N/A
	n28	743	5	25	798	N/A	N/A
	n77/n78	N/A	10	N/A	3323	28.2	IMD2 ¹
	41	2642	5	25	2642	N/A	N/A
	n28	N/A	5	N/A	798	30.8	IMD2 ¹
	n77/n78	3440	10	50	3440	N/A	N/A
DC_46A-48A_n5A ⁵ DC_46C-48A_n5A ⁵ DC_46D-48A_n5A ⁵ DC_46E-48A_n5A ⁵	46	N/A	N/A	N/A	N/A	N/A	IMD2, IMD3
	48	N/A	N/A	N/A	N/A	N/A	N/A
	n5	N/A	N/A	N/A	N/A	N/A	N/A
DC_46A-48A_n66A ⁵	46	N/A	N/A	N/A	N/A	N/A	IMD2,

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_46C-48A_n66A ⁵ DC_46D-48A_n66A ⁵ DC_46E-48A_n66A ⁵							IMD3
	48	N/A	N/A	N/A	N/A	N/A	N/A
	n66	N/A	N/A	N/A	N/A	N/A	N/A
DC_46A-66A_n5A DC_46C-66A_n5A DC_46D-66A_n5A DC_46E-66A_n5A DC_46A-66A-66A_n5A DC_46C-66A-66A_n5A DC_46D-66A-66A_n5A	46	N/A	10	N/A	5163	9.0	IMD4
	66	1775	5	25	2175	N/A	N/A
	n5	847	5	25	892	N/A	N/A
DC_46A-66A_n25A ⁴ DC_46C-66A_n25A ⁴ DC_46D-66A_n25A ⁴	46	N/A	10	N/A	5505	16.1	IMD3
	66	1775	5	25	2175	N/A	N/A
	n25	N/A	5	N/A	1935	20	IMD3
	46	N/A	10	N/A	5505	16.1	IMD3
	66	N/A	5	N/A	2150	4	IMD5
	n25	1883.3	5	25	1963.3	N/A	N/A
	46	N/A	10	N/A	5505	16.1	IMD3
	66	N/A	5	N/A	2112.5	23	IMD3
DC_46A-66A_n77A ⁵ DC_46A-46A-66A_n77A ⁵	n25	1912.5	5	25	1992.5	N/A	N/A
	46	N/A	N/A	N/A	N/A	N/A	IMD2, IMD3
	66	N/A	N/A	N/A	N/A	N/A	N/A
DC_48A-(n)12AA	n77	N/A	N/A	N/A	N/A	N/A	N/A
	48	3557.5	10	50	3557.5	N/A	N/A
	12	N/A	5	N/A	740.5	5.5	IMD5
DC_48A-66A_n2A DC_48C-66A_n2A DC_48D-66A_n2A DC_48E-66A_n2A	n12	705.5	5	25	735.5	5.5	IMD5
	n2	1880	5	25	1960	N/A	N/A
	48	N/A	10	N/A	3620	29.4	IMD2
	66	1740	5	25	2140	N/A	N/A
	48	3560	5	25	3560	N/A	N/A
	66	N/A	5	N/A	2155	12.1	IMD4
	n2	1905	5	25	1985	N/A	N/A
DC_48A-66A_n12A	48	3580	5	25	3580	N/A	N/A
	66	N/A	5	N/A	2160	17.1	IMD3
	n12	710	5	25	740	N/A	N/A
DC_48A-66A_n25A DC_48C-66A_n25A DC_48D-66A_n25A	48	3630	20	100	3630	N/A	N/A
	66	N/A	5	N/A	2130	8.3	IMD4
	n25	1883.3	5	25	1963.3	N/A	N/A
	48	N/A	10	N/A	3620	29.4	IMD2
	66	1740	5	25	2140	N/A	N/A
	n25	1880	5	25	1960	N/A	N/A
DC_48A-66A_n66A DC_48C-66A_n66A DC_48D-66A_n66A DC_48E-66A_n66A	48	3660	20	100	3660	N/A	N/A
	66	N/A	5	N/A	2175	4.0	IMD5
	n66	1715	5	25	2115	N/A	N/A
DC_48A-66A_n71A	48	3560	5	25	3560	N/A	N/A
	66	N/A	5	N/A	2174	15.8	IMD3
	n71	693	5	25	647	N/A	N/A
	48	N/A	5	N/A	3697.5	13.0	IMD4
	66	1712.5	5	25	2112.5	N/A	N/A
	n71	665.5	5	25	619.5	N/A	N/A
DC_66A_n2A-n41A	66	1715	5	25	2115	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	n2	1860	5	25	1940	11.0	IMD4
	n41	2685	5	25	2685	N/A	N/A
DC_66A_n2A-n66A	66	1775	5	25	2175	N/A	N/A
	n2	N/A	5	N/A	1935	20	IMD3
	n66	1720	5	25	2120	N/A	N/A
	66	1720	5	25	2120	N/A	N/A
	n2	1870	5	25	1950	N/A	N/A
	n66	N/A	5	N/A	2170	4.0	IMD5
DC_66A_n2A-n77A	n2	N/A	5	N/A	1960	32.1	IMD2
	66	1760	5	25	2160	N/A	N/A
	n77	3720	10	50	3720	N/A	N/A
	n2	1853	5	25	1933	N/A	N/A
	66	1713	5	25	2113	N/A	N/A
	n77	N/A	10	N/A	3566	29.4	IMD24
DC_66A_n2A-n78A	66	1760	5	25	2160	N/A	N/A
	n2	N/A	5	N/A	1960	32.1	IMD2
	n78	3720	10	50	3720	N/A	N/A
	66	1740	5	25	2140	N/A	N/A
	n2	1880	5	25	1960	N/A	N/A
	n78	N/A	10	N/A	3620	34.9	IMD2
	66	1740	5	25	2140	N/A	N/A
	n2	1880	5	25	1960	N/A	N/A
	n78	N/A	10	N/A	3340	20.9	IMD4
	66	1770	5	25	2170	N/A	N/A
	n2	N/A	5	N/A	1960	21.1	IMD4
	n78	3350	10	50	3350	N/A	N/A
	66	1760	5	25	2160	N/A	N/A
	n2	N/A	5	N/A	1960	2.1	IMD5
	n78	3620	10	50	3620	N/A	N/A
DC_66A-(n)5AA	66	1721	5	25	2121	N/A	N/A
	5	N/A	5	N/A	878	25	IMD2
	n5	838	5	25	883	30	IMD2
DC_66A_n5A-n48A	66	1750	5	25	2150	N/A	N/A
	n5	834	5	25	879	N/A	N/A
	n48	N/A	5	N/A	3582	3.3	IMD5
DC_66A_n5A-n77A	66	1770	5	25	2170	N/A	N/A
	n5	845	5	25	890	N/A	N/A
	n77	N/A	10	N/A	3460	16.6	IMD3 ⁹
DC_66A_n7A-n12A	66	1773	5	25	2173	N/A	N/A
	n7	2515	5	25	2635	N/A	N/A
	n12	N/A	5	N/A	742	31	IMD2
DC_66A_n7A-n77A	66	1740	5	25	2140	N/A	N/A
	n7	2542	5	25	2662	N/A	N/A
	n77	N/A	10	N/A	3344	16.0	IMD3 ⁴
	66	1720	5	25	2120	N/A	N/A
	n7	N/A	5	N/A	2640	3.4	IMD5
	n77	3900	10	50	3900	N/A	N/A
DC_66A_n7A-n78A, DC_66A-66A_n7A-n78 DC_66A_n7(2A)-n78A DC_66A-66A_n7(2A)- n78A DC_66A_n7A-n78(2A) DC_66A-66A_n7A- n78(2A) DC_66A-66A_n7(2A)- n78(2A)	66	1730	5	25	2130	N/A	N/A
	n7	2560	5	25	2680	N/A	N/A
	n78	N/A	10	N/A	3390	16.1	IMD3
DC_66A_n12A-n77A	66	1720	5	25	2120	N/A	N/A
	n12	N/A	5	N/A	740	15.2	IMD3 ¹¹
	n77	4180	10	50	4180	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	66	1723	5	25	2123	N/A	N/A
	n12	704	5	25	734	N/A	N/A
	n77	N/A	10	N/A	4150	16.0	IMD3 ^{4,9,11}
DC_66A_n25A-n41A	66	1715	5	25	2115	N/A	N/A
	n41	2685	10	50	2685	N/A	N/A
	n25	1860	5	25	1940	5	11.0
DC_66A_n25A-n48A	66	1740	5	25	2140	N/A	N/A
	n25	1880	5	25	1960	N/A	N/A
	n48	N/A	10	N/A	3620	29.4	IMD2
	66	1735	5	25	2135	N/A	N/A
	n25	N/A	5	N/A	1960	28.3	IMD2
	n48	3695	5	25	3695	N/A	N/A
DC_66A_n25A-n66A	66	1712.5	5	25	2112.5	N/A	N/A
	n25	1912.5	5	25	1992.5	N/A	N/A
	n66	N/A	5	N/A	2117.5	23	IMD3
	66	1750	5	25	2150	N/A	N/A
	n25	1873	5	25	1953	N/A	N/A
	n66	N/A	5	N/A	2119	4	IMD5
DC_66A_n38A-n78A	66	1760	5	25	2160	N/A	N/A
	n38	2610	10	50	2610	N/A	N/A
	n78	N/A	10	N/A	3460	15.0	IMD3
DC_66A_n41A-n77A	66	1730	5	25	2130	N/A	N/A
	n41	2600	5	25	2600	N/A	N/A
	n77	N/A	10	N/A	3470	16.1	IMD3 ¹
	66	1715	5	25	2115	N/A	N/A
	n41	N/A	5	N/A	2670	5.2	IMD5 ⁵
	n77	4190	10	50	4190	N/A	N/A
DC_66A_n41A-n78A	66	1730	5	25	2130	N/A	N/A
	n41	2560	5	25	2560	N/A	N/A
	n78	N/A	10	N/A	3390	16.1	IMD3
DC_66A_n66A-n71A	66	1752	5	25	2152	N/A	N/A
	n66	N/A	5	N/A	2118	5.0	IMD4
	n71	693	5	25	647	N/A	N/A
DC_66A_n66A-n77A	66	1730	5	25	2130	N/A	N/A
	n66	N/A	5	N/A	2170	31	IMD2
	n77	3900	10	50	3900	N/A	N/A
DC_66A_n66A-n78A	66	1775	5	25	2175	N/A	N/A
	n66	N/A	5	N/A	2125	2.8	IMD5
	n78	3725	10	50	3725	N/A	N/A
DC_66A-71A_n77A DC_66A-71A_n77(2A)	66	N/A	5	N/A	2160	15.5	IMD3 ⁹
	71	693	5	25	647	N/A	N/A
	n77	3546	10	50	3546	N/A	N/A
	66	1720	5	25	2120	N/A	N/A
	71	N/A	5	N/A	640	15.3	IMD3 ¹¹
	n77	4080	10	50	4080	N/A	N/A
DC_66A_n71A-n77A	66	1720	5	25	2120	N/A	N/A
	n71	668	5	25	622	N/A	N/A
	n77	N/A	10	N/A	4108	15.9	IMD3 ^{4,9,11}
	66	1720	5	25	2120	N/A	N/A
	n71	N/A	5	N/A	640	15.3	IMD3 ¹¹
	n77	4080	10	50	4080	N/A	N/A
DC_66A_n71A-n78A	66	1712.5	5	25	2112.5	N/A	N/A
	n71	665.5	5	25	619.5	N/A	N/A
	n78	N/A	10	N/A	3709	13.0	IMD4
DC_71A_n2A-n41A	n2	1900	5	25	1980	N/A	N/A
	n41	N/A	5	N/A	2586	29.2	IMD2
	71	686	5	50	640	N/A	N/A
	n2	N/A	5	N/A	1942	26	IMD2
	n41	2610	5	25	2610	N/A	N/A
	71	668	5	25	622	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_71A_n2A-n78A	n2	1907.5	5	25	1987.5	N/A	N/A
	71	695.5	5	25	649.5	N/A	N/A
	n78	N/A	10	N/A	3305	8.0	IMD3
	n2	N/A	5	N/A	1954	16.5	IMD3
	71	693	5	25	647	N/A	N/A
	n78	3340	10	50	3340	N/A	N/A
DC_71A_n2A-n77A	71	695.5	5	25	649.5	N/A	N/A
	n2	1907.5	5	25	1987.5	N/A	N/A
	n77	N/A	10	N/A	3305	8.0	IMD3 ^{4,9,11}
	71	693	5	25	647	N/A	N/A
	n2	N/A	5	N/A	1954	16.5	IMD3 ^{9,11}
	n77	3340	10	50	3340	N/A	N/A
DC_71A_n7A-n77A	71	680	5	25	634	N/A	N/A
	n7	N/A	5	N/A	2670	29.6	IMD2
	n77	3350	10	50	3350	N/A	N/A
	71	680	5	25	634	N/A	N/A
	n7	N/A	5	N/A	2640	13.2	IMD3
	n77	4000	10	50	4000	N/A	N/A
	71	666	5	25	620	N/A	N/A
	n7	2505	5	25	2625	N/A	N/A
	n77	N/A	10	N/A	3837	16.0	IMD3
	71	693	5	25	647	N/A	N/A
	n7	2550	5	25	2670	N/A	N/A
	n77	N/A	10	N/A	3714	9.7	IMD4
DC_71A_n25A-n41A	n25	1900	5	25	1980	N/A	N/A
	n41	N/A	5	N/A	2586	29.2	IMD29
	71	686	5	50	640	N/A	N/A
	n25	N/A	5	N/A	1942	26	IMD2
	n41	2610	5	25	2610	N/A	N/A
	71	668	5	25	622	N/A	N/A
DC_71A_n25A-n77A	71	693	5	25	647	N/A	N/A
	n25	N/A	5	N/A	1954	16.5	IMD3
	n77	3340	10	50	3340	N/A	N/A
	71	666	5	25	620	N/A	N/A
	n25	N/A	5	N/A	1982	12.5	IMD4
	n77	3980	10	50	3980	N/A	N/A
	71	695.5	5	25	649.5	N/A	N/A
	n25	1907.5	5	25	1987.5	N/A	N/A
	n77	N/A	10	N/A	3298.5	16	IMD34
	71	666	5	25	620	N/A	N/A
	n25	1890	5	25	1970	N/A	N/A
	n77	N/A	10	N/A	3888	12	IMD4
DC_71A_n38A-n78A	71	693	5	25	647	N/A	N/A
	n38	2615	10	50	2615	N/A	N/A
	n78	N/A	10	N/A	3308	29.1	IMD2
	71	693	5	25	647	N/A	N/A
	n78	3308	10	50	3308	N/A	N/A
	n38	N/A	10	N/A	2615	28.7	IMD2
DC_71A_n66A-n77A	71	668	5	25	622	N/A	N/A
	n66	1720	5	25	2120	N/A	N/A
	n77	N/A	10	N/A	4108	15.9	IMD3 ^{4,9,11}
	71	690	5	25	644	N/A	N/A
	n66	N/A	5	N/A	2150	15.5	IMD3 ^{9,11}
	n77	3530	10	50	3530	N/A	N/A
DC_71A_n66A-n78A	71	693	5	25	647	N/A	N/A
	n78	3546	10	50	3546	N/A	N/A
	n66	N/A	5	N/A	2160	15.5	IMD3
	71	665.5	5	25	619.5	N/A	N/A
	n78	N/A	10	N/A	3697.5	13.0	IMD4

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	n66	1712.5	5	25	2112.5	N/A	N/A

NOTE 1: This band is subject to IMD3 also which MSD is not specified.
NOTE 2: For DC_3A_n3A-n77A, DC_3A_n3A-n78A paired with UL_DC_3A_n3A, the 3rd DL bands n77/n78 are subject to IMD2 which MSD is not specified
NOTE 3: This MSD requirement apply with both IMD2 and IMD3 products should be generated.
NOTE 4: This band is subject to IMD5 also which MSD is not specified.
NOTE 5: When Band 46 have self-interference problems by dual uplink CA/EN-DC, then the requirements do not apply in exclusion zone which is frequency range within (harmonics frequency region + ΔF_{HD}) and IMD frequency region as follow.

IMD frequency range			
DL_CA configuration	UL_CA configuration	Exclusion zone center frequency	Exclusion zone BW
DC 2A-46A n66A	DC 2A n66A	2*fc 2A + fc n66A	2*BW 2A + BW n66A
DC 2A-46A n66A	DC 2A n66A	fc 2A + 2*fc n66A	BW 2A + 2*BW n66A
DC 2A-46A n77A	DC 2A n77A	fc 2A + fc n77A	BW 2A + BW n77A
DC 2A-46A n77A	DC 2A n77A	-fc 2A + 2*fc n77A	-BW 2A + 2*BW n77A
DC 13A-46A n77A	DC 13A n77A	2*fc 13A + fc n77A	2*BW 13A + BW n77A
DC 13A-46A n77A	DC 13A n77A	3*fc 13A + fc n77A	3*BW 13A + BW n77A
DC 13A-46A n2A	DC 13A n2A	2*fc n2A + 2*fc 13A	2*BW n2A+2*BW 13A
DC_13A-46A_n77A	DC_13A_n77A	-3*fc_13A + 2*fc_n77A	-3*BW_13A + 2*BW_n77A
DC 46A-66A n77A	DC 66A n77A	fc 66A + fc n77A	BW 66A + BW n77A
DC 46A-66A n77A	DC 66A n77A	-fc 66A + 2*fc n77A	-BW 66A + 2*BW n77A
DC 13A-46A n66A	DC 13A n66A	3*fc 13A + fc n66A	BW 13A + 2*BW n66A
DC 13A-46A n66A	DC 13A n66A	2*fc 13A + 3*fc n66A	BW 13A + 2*BW n66A
DC 46-48A n66A	DC 48A n66A	fc 48A + fc n66A	BW 48A + 2*BW n66A
DC 46-48A n66A	DC 48A n66A	2*fc 48A + fc n66A	2*BW 48A + BW n66A
DC 2A-46 n5A	DC 2A n5A	2*fc 2A + 2*fc n5A	BW 2A + 2*BW n5A
DC 2A-46 n5A	DC 2A n5A	fc 2A + 4*fc n5A	BW 2*2A + BW n5A
DC 46-48A_n5A	DC 48A_n5A	2*fc 48A + fc_n5A	BW 48A + 2*BW_n5A
DC 46-48A_n5A	DC 48A_n5A	2*fc 48A + 2*fc n5A	BW 2*48A + BW_n5A

NOTE 6: For NR band, UL/DL BW and UL L_{CRB} can be adjusted according to the supported BW and lowest SCS supported by the UE.
NOTE 7: This band is also subject to IMD2 which is not specified. The frequency range below 3400MHz in n77 is not used for this combination.
NOTE 8: Band 5 is also affected by IMD5 from UL DC_2A_n12A, but MSD value is not specified as there is only partial overlap of IMD5 with DL carrier.
NOTE 9: This band is subject to IMD4 also which MSD is not specified.
NOTE 10: The frequency range in band n28 is restricted for this band combination to 728 – 738 MHz for the UL and 783 – 793 MHz for the DL. This band is subject to IMD2 fall in B1 also which MSD is not specified.
NOTE 11: For a UE which supports this band combination only when the Band n77 frequency range restriction defined in NOTE 12 of Table 5.2-1 from TS 38.101-1 applies, the MSD test point(s) cannot be verified for the band combination and the test point(s) can be skipped.
NOTE 12: Applicable only if operation with 4 antenna ports is supported in the band with carrier aggregation configured.
NOTE 13: Void
NOTE 14: E-UTRA carrier shall be set to min(+20 dBm, P_{CMAX_L,E-UTRA,c}) and NR carrier shall be set to min(+20 dBm, P_{CMAX_L,f,c,NR}) as defined in clause 6.2B.4.1.3.
NOTE 15: This band is subject to additional IMD3 for which MSD is not specified.
NOTE 16: This band is subject to IMD3 also which MSD is not specified.
NOTE 17: The frequency range in band n28 is restricted for this band combination to 728 – 738 MHz for the UL and 783 – 793 MHz for the DL.
NOTE 18: In the MSD test configuration, the IMD center does not fall into the DL victim F_c.
NOTE 19: This band is subject to 1st order triple-beat IMD3 where MSD is not specified when the UL configuration includes intra-band uplink CCs.
NOTE 20: No MSD test points are specified for this combination and verification of IMD impact is not required.

Table 7.3B.2.3.5.2-1a: MSD test points for SCell due to dual uplink operation for PC2 EN-DC in NR FR1 (three bands)

NR or E-UTRA Band / Channel bandwidth / N _{RB} / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_1A-3A_n77A DC_1A-3A_n77(2A) DC_1A-3A_n77(3A) DC_1A-3C_n77A DC_1A-3C_n77(2A)	1	1950	5	25	2140	N/A	N/A
	3	N/A	5	N/A	1807.5	37.5	IMD2 ¹
	n77	3757.5	10	50	3757.5	N/A	N/A
	1	1950	5	25	2140	N/A	N/A
	3	N/A	5	N/A	1870	20.5	IMD4 ¹
	n77	3980	10	50	3980	N/A	N/A
	1	N/A	5	N/A	2140	37.0	IMD2 ¹
	3	1775	5	25	1870	N/A	N/A
	n77	3915	10	50	3915	N/A	N/A
DC_1A-3A_n78A DC_1A-3A_n78(2A) DC_1A-3C_n78A DC_1A-3C_n78(2A)	1	1950	5	25	2140	N/A	N/A
	3	N/A	5	N/A	1807.5	37.2	IMD2 ¹
	n78	3757.5	10	50	3757.5	N/A	N/A
	1	N/A	5	N/A	2125	17.8	IMD5
	3	1775	5	25	1870	N/A	N/A
	n78	3725	10	50	3725	N/A	N/A
DC_1A-3A_n79A	1	N/A	5	N/A	2140	24.6	IMD5
	3	1750	5	25	1845	N/A	N/A
	n79	4860	10	50	4860	N/A	N/A
DC_1A-5A_n78A	1	N/A	5	N/A	2120	19.2	IMD4
	5	844	5	25	889	N/A	N/A
	n78	3670	10	52	3670	N/A	N/A
	1	1950	5	25	2140	N/A	N/A
	5	N/A	5	N/A	889	19.2	IMD4
	n78	3421	10	52	3421	N/A	N/A
	1	N/A	5	N/A	2122	27.0	IMD3
	5	829	5	25	874	N/A	N/A
	n78	3780	10	52	3780	N/A	N/A
	1	1975	5	25	2165	N/A	N/A
	5	N/A	5	N/A	885	13.2	IMD5
	n78	3405	10	52	3405	N/A	N/A
DC_1A-7A_n78A	1	N/A	5	N/A	2120	19.2	IMD4
	7	2550	5	25	2670	N/A	N/A
	n78	3670	10	52	3670	N/A	N/A
	1	1977.5	5	25	2167.5	N/A	N/A
	7	N/A	5	N/A	2627.5	20.2	IMD4
	n78	3305	10	52	3305	N/A	N/A
	1	N/A	5	N/A	2140	19.7	IMD4
	7	2510	10	50	2630	N/A	N/A
	n78	3580	10	52	3580	N/A	N/A
DC_1A-8A_n77A DC_1A-8A_n77(2A) DC_1A-8A_n77(3A)	1	1955	5	25	2145	N/A	N/A
	8	910	5	25	955	15.7	IMD5
	n77	3410	10	50	3410	N/A	N/A
	1	1950	5	25	2140	23.4	IMD3
	8	910	5	25	955	N/A	N/A
DC_1A-8A_n78A DC_1A-8A_n78(2A)	n77	3960	10	50	3960	N/A	N/A
	1	1955	5	25	2145	N/A	N/A
	8	910	5	25	955	15.7	IMD5
DC_1A-11A_n77A	n78	3410	10	50	3410	N/A	N/A
	1	1955	5	25	2145	N/A	N/A
	11	N/A	5	N/A	1486	37.6	IMD2
DC_1A-11A_n79A	n77	3441	10	50	3441	N/A	N/A
	1	1970	5	25	2160	N/A	N/A
	11	N/A	5	N/A	1483	22.2	IMD4
DC_1A-18A_n77A	n79	4427	40	216	4427	N/A	N/A
	1	1970	5	25	2160	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / N _{RB} / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	18	N/A	5	N/A	870	15.8	IMD5
	n77	3390	10	50	3390	N/A	N/A
	1	N/A	5	N/A	2120	25.0	IMD3
	18	825	5	25	870	N/A	N/A
	n77	3770	10	50	3770	N/A	N/A
DC_1A-19A_n77A DC_1A-19A_n77(2A)	1	N/A	5	N/A	2130	26.7	IMD3
	19	832.5	5	25	877.5	N/A	N/A
	n77	3795	10	50	3795	N/A	N/A
	1	1940	5	25	2130	N/A	N/A
	19	N/A	5	N/A	880	18.5	IMD5
	n77	3350	10	50	3350	N/A	N/A
DC_1A-19A_n78A DC_1A-19A_n78(2A)	1	N/A	5	N/A	2130	26.7	IMD3
	19	832.5	5	25	877.5	N/A	N/A
	n78	3795	10	50	3795	N/A	N/A
	1	1940	5	25	2130	N/A	N/A
	19	N/A	5	N/A	880	18.5	IMD5
	n78	3350	10	50	3350	N/A	N/A
DC_1A-19A_n79A	1	1950	5	25	2140	N/A	N/A
	19	N/A	5	N/A	882.5	33.3	IMD3 ⁵
	n79	4782.5	10	50	4782.5	N/A	N/A
	1	N/A	5	N/A	2140	26.1	IMD4
	19	837.5	5	25	882.5	N/A	N/A
	n79	4652.5	10	50	4652.5	N/A	N/A
DC_1A-21A_n77A DC_1A-21A_n77(2A)	1	N/A	N/A	N/A	N/A	N/A	N/A
	21	N/A	N/A	N/A	N/A	N/A	IMD2
	n77	N/A	N/A	N/A	N/A	N/A	N/A
	1	1950	5	25	2140	N/A	N/A
	21	N/A	5	N/A	1500	17.9	IMD5
	n77	3605	10	50	3605	N/A	N/A
	1	N/A	5	N/A	2154.6	36.6	IMD2 ¹
	21	1450.4	5	25	1498.4	N/A	N/A
	n77	3605	10	50	3605	N/A	N/A
	1	N/A	5	N/A	2154.6	36.6	IMD2
DC_1A-21A_n78A DC_1A-21A_n78(2A)	21	1450.4	5	25	1498.4	N/A	N/A
	n78	3605	10	50	3605	N/A	N/A
	1	N/A	5	N/A	2154.6	16.2	IMD5
	21	1450.4	5	25	1498.4	N/A	N/A
	n78	3647	10	50	3647	N/A	N/A
	1	1950	5	25	2140	N/A	N/A
	21	N/A	5	N/A	1500	37.5	IMD2
	n78	3450	10	50	3450	N/A	N/A
	1	1950	5	25	2140	N/A	N/A
	21	N/A	5	N/A	1500	14.9	IMD5
	n78	3675	10	50	3675	N/A	N/A
DC_1A-21A_n79A ^{7,8}	1	N/A	N/A	N/A	N/A	N/A	N/A
	21	N/A	N/A	N/A	N/A	N/A	IMD4
	n79	N/A	N/A	N/A	N/A	N/A	N/A
DC_1A_n28A-n77A DC_1A_n28A-n77(2A)	1	1950	5	25	2140	N/A	N/A
	n77	3320	10	50	3320	N/A	N/A
	n28	N/A	5	25	790	18.7	IMD5
DC_1A-41A_n77A DC_1A-41C_n77A	1	1970	5	25	2160	N/A	N/A
	41	N/A	5	N/A	2510	22.5	IMD4
	n77	3400	10	50	3400	N/A	N/A
	1	1930	5	25	2120	N/A	N/A
	41	N/A	5	N/A	2510	15.6	IMD5
	n77	4150	10	50	4150	N/A	N/A
	1	1975	5	25	2165	N/A	N/A
DC_1A_n41A-n77A	n41	N/A	10	N/A	2515	22.0	IMD4 ¹

NR or E-UTRA Band / Channel bandwidth / N _{RB} / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	n77	3410	10	50	3410	N/A	N/A
	1	1970	5	25	2160	N/A	N/A
	n41	2650	10	25	2650	N/A	N/A
	n77	N/A	10	N/A	3330	28.2	IMD3 ^{1,5}
DC_1A-42A_n79A DC_1A-42C_n79A DC_1A-42D_n79A DC_1A-42E_n79A	1	1977.5	5	25	2167.5	N/A	N/A
	42	N/A	5	N/A	3490	25.8	IMD5
	n79	4420	10	50	4420	N/A	N/A
DC_1A_n78A-n79A	1	1950	5	25	2140	N/A	N/A
	n78	3410	10	50	3410	N/A	N/A
	n79	N/A	10	N/A	4870	24.9	IMD3 ¹
	1	1950	5	25	2140	N/A	N/A
	n78	N/A	10	N/A	3490	22.6	IMD5
	n79	4670	10	50	4670	N/A	N/A
DC_2A_n2A-n77A DC_2A_n2A-n77C	2	1875	5	25	1955	N/A	N/A
	n2	1855	5	25	1935	32.0	IMD2
	n77	3810	10	50	3810	N/A	
	2	1895	5	25	1975	N/A	N/A
	n2	N/A	5	N/A	1975	20.0	IMD4 ¹
	n77	3710	10	50	3710	N/A	
DC_2A-5A_n77A ² DC_2A-5A_n77(2A) ² DC_2A-2A-5A_n77A ² DC_2A-2A-5A_n77(2A) ² DC_2A-5A_n77C ² DC_2A-2A-5A_n77C ²	2	1907.5	5	25	1987.5	N/A	N/A
	5	N/A	5	N/A	887.5	13.6	IMD5
	n77	3305	10	50	3305	N/A	N/A
	2	N/A	5	N/A	1987	24.8	IMD3
	5	846.5	5	25	891.5	N/A	N/A
	n77	3680	10	50	3680	N/A	N/A
DC_2A_n5A-n77A ² DC_2A-2A_n5A-n77A ² DC_2A_n5A-n77C ² DC_2A-2A_n5A-n77C ²	2	1907	5	25	1987	N/A	N/A
	n5	N/A	5	N/A	889	13.6	IMD5 ²
	n77	3305	10	50	3305	N/A	N/A
DC_2A-7A_n78A	2	1870	5	25	1950	20.0	IMD4
	7	2550	5	25	2685	N/A	N/A
	n78	3525	10	50	3525	N/A	N/A
DC_2A-12A_n77A DC_2A-12A_n77(2A) DC_2A-2A-12A_n77A DC_2A-2A-12A_n77(2A)	2	N/A	5	N/A	1960	24.8	IMD3 ^{2, 5}
	12	707.5	5	25	737.5	N/A	
	n77	3375	10	50	3375	N/A	
DC_2A-13A_n77A DC_2A-2A-13A_n77A DC_2A-13A_n77C DC_2A-2A-13A_n77C	2	N/A	5	N/A	1944	24.2	IMD3
	13	783	5	25	752	N/A	N/A
	n77	3510	10	50	3510	N/A	N/A
DC_2A-14A_n77A DC_2A-14A_n77(2A) DC_2A-2A-14A_n77A DC_2A-2A-14A_n77(2A)	2	N/A	5	N/A	1954	24.8	IMD3
	14	793	5	25	763	N/A	N/A
	n77	3540	10	50	3540	N/A	N/A
DC_2A-30A_n77A DC_2A-30A_n77(2A) DC_2A-2A-30A_n77A DC_2A-2A-30A_n77(2A)	2	N/A	5	N/A	1986	19.3	IMD4 ²
	30	2312	5	25	2357	N/A	
	n77	3305	10	50	3305	N/A	
	2	1905	5	25	1985	N/A	

NR or E-UTRA Band / Channel bandwidth / N _{RB} / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	30	N/A	5	N/A	2354	22.2	IMD4 ²
	n77	3361	10	50	3361	N/A	N/A
	2	1860	5	25	1940	N/A	N/A
	30	N/A	5	N/A	2354	12.9	IMD5
	n77	3967	10	50	3967	N/A	N/A
DC_2A-66A_n41A	2	N/A	5	N/A	1940	22.6	IMD4
	66	1715	5	25	2115	N/A	N/A
	n41	2685	5	25	2685	N/A	N/A
DC_2A-66A_n77A DC_2A-66A_n77(2A) DC_2A-2A-66A_n77A DC_2A-2A-66A_n77(2A) DC_2A-66A-66A_n77A DC_2A-66A-66A_n77(2A) DC_2A-2A-66A-66A_n77A DC_2A-66A_n77C DC_2A-66A-66A_n77C DC_2A-2A-66A-66A_n77C	2	1855	5	25	1935	N/A	N/A
	66	N/A	5	N/A	2115	34.7	IMD2
	n77	3970	10	50	3970	N/A	N/A
	2	1880	5	25	1960	M/A	N/A
	66	N/A	5	N/A	2140	21.1	IMD4 ¹
	n77	3500	10	50	3500	N/A	N/A
	2	N/A	5	N/A	1960	37.6	IMD2
	66	1760	5	25	2160	N/A	N/A
	n77	3720	10	50	3720	N/A	N/A
	2	N/A	5	N/A	1940	19.8	IMD4 ^{1,2}
	66	1775	5	25	2195	N/A	N/A
	n77	3385	10	50	3385	N/A	N/A
	2	1855	5	25	1935	N/A	N/A
DC_2A_n66A-n77A DC_2A-2A_n66A-n77A DC_2A_n66A-n77C DC_2A-2A_n66A-n77C	n66	N/A	5	N/A	2115	35.2	IMD2
	n77	3970	10	50	3970	N/A	N/A
	2	1900	5	25	1980	N/A	N/A
	n66	N/A	5	N/A	2160	22.3	IMD4 ³
	n77	3540	10	50	3540	N/A	N/A
DC_2A-66A_n78A	2	1880	5	25	1960	M/A	N/A
	66	1740	5	25	2140	21.1	IMD4
	n78	3500	10	50	3500	N/A	N/A
	2	1880	5	25	1960	37.6	IMD2
	66	1760	5	25	2160	N/A	N/A
	n78	3720	10	50	3720	N/A	N/A
	2	1860	5	25	1940	19.8	IMD4
	66	1775	5	25	2195	N/A	N/A
	n78	3385	10	50	3385	N/A	N/A
	2	1880	5	25	1960	13.2	IMD5
	66	1760	5	25	2160	N/A	N/A
	n78	3620	10	50	3620	N/A	N/A
DC_3A_n1A-n78A DC_3A-3A_n1A-n78A	3	1770	5	25	1865	N/A	N/A
	n1	N/A	5	N/A	2130	17.8	IMD5
	n78	3720	10	50	3720	N/A	N/A
DC_3A_n1A-n79A	n1	N/A	5	N/A	2140	18.7	IMD5
	3	1750	5	25	1845	N/A	N/A
	n79	4860	40	216	4860	N/A	N/A
DC_3A-7A_n78A DC_3A-3A-7A_n78A DC_3A-7A-7A_n78A DC_3A-3A-7A-7A_n78A	3	N/A	5	N/A	1820	26.5	IMD3 ⁵
	7	2565	5	25	2685	N/A	N/A
	n78	3310	10	50	3310	N/A	N/A
DC_3A-8A_n77A DC_3C-8A_n77A DC_3A-8A_n77(2A) DC_3C-8A_n77(2A) DC_3A-8A_n77(3A)	3	1715	5	25	1810	N/A	N/A
	8	910	5	25	955	21.2	IMD4
	n77	4190	10	50	4190	N/A	N/A
	3	1725	5	25	1820	24.8	IMD3
	8	910	5	25	955	N/A	N/A
	n77	3640	10	50	3640	N/A	N/A
DC_3A-8A_n78A DC_3A-8B_n78A	8	910	5	25	955	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / N _{RB} / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_3A-3A-8A_n78A DC_3A-3A-8B_n78A DC_3C-8A_n78A DC_3A-8A_n78(2A)							
	n78	3640	10	50	3640	N/A	N/A
	3	N/A	5	N/A	1820	24.8	IMD3
DC_3A-8A_n79A	8	910	5	25	955	N/A	N/A
	n79	4580	40	216	4580	N/A	N/A
	3	N/A	5	N/A	1850	21.2	IMD4
DC_3A-11A_n77A	3	1720	5	25	1815	N/A	N/A
	n77	3675	10	50	3675	N/A	N/A
	11	N/A	5	N/A	1491	20.2	IMD4
DC_3A-18A_n77A	3	N/A	5	N/A	1865	24.2	IMD3
	18	820	5	25	865	N/A	N/A
	n77	3505	10	50	3505	N/A	N/A
DC_3A-19A_n77A DC_3A-19A_n77(2A)	3	N/A	5	N/A	1850	26.3	IMD3
	19	835	5	25	880	N/A	N/A
	n77	3520	10	50	3520	N/A	N/A
DC_3A-19A_n78A DC_3A-19A_n78(2A)	3	N/A	5	N/A	1850	26.3	IMD3
	19	835	5	25	880	N/A	N/A
	n78	3520	10	50	3520	N/A	N/A
DC_3A-19A_n79A	3	1775	5	25	1870	N/A	N/A
	19	N/A	5	N/A	885	27.5	IMD3 ⁵
	n79	4435	40	216	4435	N/A	N/A
	3	N/A	5	N/A	1877.5	16.2	IMD4
	19	842.5	5	25	887.5	N/A	N/A
	n79	4420	40	216	4420	N/A	N/A
DC_3A-21A_n77A DC_3A-21A_n77(2A)	3	1767.5	5	25	1862.5	N/A	N/A
	21	N/A	5	N/A	1507.5	20.8	IMD4
	n77	3795	10	50	3795	N/A	N/A
	3	N/A	N/A	N/A	N/A	N/A	IMD2
	21	N/A	N/A	N/A	N/A	N/A	N/A
	n77	N/A	N/A	N/A	N/A	N/A	N/A
	3	N/A	5	N/A	1866.6	18.4	IMD5
	21	1450.4	5	25	1498.4	N/A	N/A
DC_3A-21A_n78A DC_3A-21A_n78(2A)	n77	3935	10	50	3935	N/A	N/A
	3	N/A	5	N/A	1862.5	36.6	IMD2
	21	1459.5	5	25	1507.5	N/A	N/A
	n78	3322	10	50	3322	N/A	N/A
	3	1767.5	5	25	1862.5	N/A	N/A
	21	1459.5	5	25	1507.5	23.2	IMD4
	n78	3795	10	50	3795	N/A	N/A
	3	1767.5	5	25	1862.5	N/A	N/A
DC_3A-21A_n79A ⁷	21	N/A	5	N/A	1503.5	9.5	IMD5
	n78	3403	10	50	3403	N/A	N/A
	3	N/A	N/A	N/A	N/A	N/A	N/A
	21	N/A	N/A	N/A	N/A	N/A	IMD3
	n79	N/A	N/A	N/A	N/A	N/A	N/A
	3	N/A	5	N/A	1869.2	32.8	IMD3
DC_3A-28A_n41A	21	1450.4	5	25	1498.4	N/A	N/A
	n79	4770	10	50	4770	N/A	N/A
	3	1720	5	25	1815	N/A	N/A
	n41	2510	5	25	2510	N/A	N/A
	28	N/A	5	N/A	790	32	IMD2 ¹¹
	3	N/A	5	N/A	1832.5	32	IMD2
	n41	2543	10	50	2543	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / N _{RB} / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_3A-28A_n77A	28	710.5	5	25	765.5	N/A	N/A
	3	1712.5	5	25	1807.5	N/A	N/A
	28	N/A	5	N/A	770	24.2	IMD3
	n77	4195	10	50	4195	N/A	N/A
	3	N/A	5	N/A	1850	25.8	IMD3 ⁵
	28	735	5	25	790	N/A	N/A
DC_3A_n28A-n77A DC_3A_n28A-n77(2A)	n77	3320	10	50	3320	N/A	N/A
	3	1712.5	5	25	1807.5	N/A	N/A
	n28	715	5	25	770	24.2	IMD3
DC_3A-28A_n78A	n77	4195	10	50	4195	N/A	N/A
	3	N/A	5	N/A	1850	25.9	IMD3
	28	735	5	25	790	N/A	N/A
DC_3A_n41A-n77A	n78	3320	10	50	3320	N/A	N/A
	3	1720	5	25	1815	N/A	N/A
	n41	2580	5	25	2580	N/A	N/A
	n77	N/A	10	N/A	3440	25.6	IMD3 ¹
	3	1720	5	25	1815	N/A	N/A
	n41	N/A	5	N/A	2640	13	IMD5
DC_3A-41A_n77A DC_3A-41C_n77(2A) DC_3A-41A_n77(2A) DC_3A-41C_n77(2A)	n77	3900	10	50	3900	N/A	N/A
	3	1720	5	25	1815	N/A	N/A
	n77	3900	10	50	3900	N/A	N/A
	41	N/A	5	N/A	2640	13	IMD5
DC_3A-42A_n79A ⁹ DC_3A-42C_n79A ⁹ DC_3A-42D_n79A ⁹ DC_3A-42E_n79A ⁹	3	N/A	N/A	N/A	N/A	N/A	N/A
	42	N/A	N/A	N/A	N/A	N/A	IMD5
	n79	N/A	N/A	N/A	N/A	N/A	N/A
DC_3A_n78A-n79A	3	1770	5	25	1865	N/A	N/A
	n78	3340	10	50	3340	N/A	N/A
	n79	N/A	10	N/A	4910	25.3	IMD3
	3	1770	5	25	1865	N/A	N/A
	n78	N/A	10	N/A	3710	25.2	IMD5
	n79	4510	10	50	4510	N/A	N/A
DC_5A_n2A-n77A ² DC_5A_n2A-n77C ²	n2	N/A	5	N/A	1987	25.5	IMD3
	5	846.5	5	25	891.5	N/A	N/A
	n77	3680	10	50	3680	N/A	N/A
DC_5A_n5A-n77A ² DC_5A_n5A-n77C ²	5	834	5	25	879	N/A	N/A
	n5	N/A	5	N/A	889	20.3	IMD4 ¹
	n77	3391	10	50	3391	N/A	N/A
DC_5A-13A_n77A ² DC_5A-13A_n77C ²	5	840	5	25	885	N/A	N/A
	13	N/A	5	N/A	750	19.4	IMD5
	n77	4110	10	50	4110	N/A	N/A
	5	N/A	5	N/A	885	19.5	IMD5
	13	782	5	20	751	N/A	N/A
	n77	4013	10	50	4013	N/A	N/A
DC_5A-30A_n77A DC_5A-30A_n77(2A)	5	N/A	5	N/A	880	23.5	IMD3 ¹
	30	2310	5	25	2355	N/A	N/A
	n77	3740	10	50	3740	N/A	N/A
	5	835	5	25	880	N/A	N/A
	30	N/A	5	N/A	2355	21.4	IMD3 ²
	n77	4025	10	50	4025	N/A	N/A
DC_5A-66A_n77A DC_5A-66A_n77(2A) DC_5A-66A-66A_n77A DC_5A-66A-66A_n77(2A)	5	826.5	5	25	871.5	N/A	N/A
	66	N/A	5	N/A	2142	22.2	IMD3
	n77	3795	10	50	3795	N/A	N/A
	5	826.5	5	25	871.5	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / N _{RB} / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_5A_n66A-n77A DC_5A_n66A-n77C	n66	N/A	5	N/A	2142	22.2	IMD3
	n77	3795	10	50	3795	N/A	N/A
DC_7A_n1A-n78A DC_7A-7A_n1A-n78A	1	N/A	5	N/A	2140	19.7	IMD4
	7	2510	10	50	2630	N/A	N/A
	n78	3580	10	50	3580	N/A	N/A
DC_7A_n5A-n78A	7	2555	5	25	2675	N/A	N/A
	n5	N/A	5	N/A	881	34.7	IMD2 ¹
	n78	3436	10	50	3436	N/A	N/A
DC_7A-8A_n78A DC_7A-8B_n78A DC_7A-7A-8A_n78A DC_7A-7A-8B_n78A	7	2530	5	25	2650	N/A	N/A
	8	N/A	5	N/A	940	35.5	IMD2 ¹
	n78	3470	10	50	3470	N/A	N/A
	7	N/A	5	N/A	2650	33	IMD2
	8	895	5	25	940	N/A	N/A
	n78	3545	10	50	3545	N/A	N/A
DC_7A_n8A-n78A DC_7A-7A_n8A-n78A	7	2530	5	25	2650	N/A	N/A
	n8	N/A	5	N/A	940	35.5	IMD2 ¹
	n78	3470	10	50	3470	N/A	N/A
DC_7A-28A_n78A	7	2567.5	5	25	2687.5	N/A	N/A
	28	N/A	5	N/A	782.5	33.8	IMD2 ¹
	n78	3350	10	50	3350	N/A	N/A
	7	N/A	5	N/A	2650	35.5	IMD2
	28	740	5	25	795	N/A	N/A
	n78	3390	10	50	3390	N/A	N/A
DC_7A_n28A-n78A	7	2565	5	25	2685	N/A	N/A
	n78	3365	10	50	3365	N/A	N/A
	n28	N/A	5	N/A	800	33.8	IMD2 ¹
DC_7A-66A_n78A	7	2540	5	25	2660	N/A	N/A
	66	1760	5	25	2160	20.5	IMD4
	n78	3620	10	50	3620	N/A	N/A
DC_8A_n1A-n77A DC_8A_n1A-n77(2A)	8	910	5	25	955	N/A	N/A
	n1	N/A	5	N/A	2140	27.5	IMD3
	n77	3960	10	50	3960	N/A	N/A
DC_8A_n1A-n79A	8	900	5	25	945	N/A	N/A
	n1	N/A	5	25	2145	25.7	IMD4
	n79	4845	40	216	4845	N/A	N/A
DC_8A_n3A-n77A DC_8A_n3A-n77(2A)	8	910	5	25	955	N/A	N/A
	n3	N/A	5	N/A	1820	24.5	IMD3
	n77	3640	10	50	3640	N/A	N/A
DC_8A_n3A-n79A	8	910	5	25	955	N/A	N/A
	n3	N/A	5	N/A	1850	22.7	IMD4
	n79	4580	40	216	4580	N/A	N/A
DC_8A-11A_n79A	8	882.5	5	25	927.5	N/A	N/A
	n79	4980	40	216	4980	N/A	N/A
	11	N/A	5	N/A	1478.4	16.2	IMD5
DC_8A_n28A-n77A DC_8A_n28A-n77(2A)	8	910	5	25	955	N/A	N/A
	n28	N/A	5	N/A	765	23	IMD4
	n77	3495	10	50	3495	N/A	N/A
DC_8A_n28A-n78A	8	910	5	25	955	N/A	N/A
	n28	N/A	5	N/A	765	23	IMD4
	n78	3495	10	50	3495	N/A	N/A
DC_8A_n28A-n79A	8	905	5	25	950	N/A	N/A
	n79	4420	40	216	4420	N/A	N/A
	n28	N/A	5	N/A	800	24.0	IMD5
DC_8A-41A_n77A DC_8A-41C_n77A	8	895	5	25	940	N/A	N/A
	41	N/A	5	N/A	2650	34.0	IMD2
	n77	3545	10	50	3545	N/A	N/A
DC_12A-30A_n77A	12	N/A	5	N/A	740	23.5	IMD3 ¹

NR or E-UTRA Band / Channel bandwidth / N _{RB} / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_12A-30A_n77(2A)							
	30	2310	5	25	2355	N/A	N/A
	n77	3880	10	50	3880	N/A	N/A
	12	707.5	5	25	737.5	N/A	N/A
	30	N/A	5	N/A	2355	21.4	IMD3
	n77	3770	10	50	3770	N/A	N/A
DC_12A-66A_n77A DC_12A-66A_n77(2A) DC_12A-66A-66A_n77A DC_12A-66A-66A_n77(2A)	12	N/A	5	N/A	740	23.5	IMD3 ²
	66	1720	5	25	2120	N/A	N/A
	n77	4180	10	50	4180	N/A	N/A
	12	707	5	25	737	N/A	N/A
	66	N/A	5	N/A	2126	21.4	IMD3
	n77	3540	10	50	3540	N/A	N/A
DC_12A-71A_n2A	12	713.5	5	25	743.5	4.2	IMD5
	71	665.5	5	25	619.5	N/A	N/A
	n2	1907.5	5	25	1987.5	N/A	N/A
DC_12A-71A_n77A	12	702	5	25	732	4.4	IMD5
	71	667	5	25	621	N/A	N/A
	n77	3400	10	50	3400	N/A	N/A
	12	701.5	5	25	731.5	N/A	N/A
	71	690	5	25	644	3.9	IMD5
	n77	3450	10	50	3450	N/A	N/A
DC_13A_n2A-n77A DC_13A_n2A-n77C	13	782	5	25	751	N/A	N/A
	n2	N/A	5	N/A	1960	25.0	IMD3
	n77	3524	10	50	3524	N/A	N/A
DC_13A_n5A-n77A ² DC_13A_n5A-n77C ²	n5	840	5	25	885	19.5	IMD5
	13	782	5	20	751	N/A	N/A
	n77	4013	10	50	4013	N/A	N/A
DC_13A-66A_n77A DC_13A-66A-66A_n77A DC_13A-66A_n77C DC_13A-66A-66A_n77C	13	782	5	25	751	N/A	N/A
	66	N/A	5	N/A	2156	25.3	IMD3
	n77	3720	10	50	3720	N/A	N/A
	13	N/A	5	N/A	750	23.4	IMD3 ²
	66	1720	5	25	2120	N/A	N/A
	n77	4190	10	50	4190	N/A	N/A
DC_13A_n66A-n77A DC_13A_n66A-n77C	13	782	5	25	751	N/A	N/A
	n66	N/A	5	N/A	2156	26.1	IMD3
	n77	3720	10	50	3720	N/A	N/A
DC_14A-30A_n77A DC_14A-30A_n77(2A)	14	N/A	5	N/A	763	23.5	IMD3 ¹
	30	2310	5	25	2355	N/A	N/A
	n77	3857	10	50	3857	N/A	N/A
	14	793	5	25	763	N/A	N/A
	30	N/A	5	N/A	2355	21.4	IMD3
	n77	3941	10	50	3941	N/A	N/A
DC_14A-66A_n77A DC_14A-66A_n77(2A) DC_14A-66A-66A_n77A DC_14A-66A-66A_n77(2A)	14	N/A	5	N/A	763	23.5	IMD3 ²
	66	1712.5	5	25	2112.5	N/A	N/A
	n77	4188	10	50	4188	N/A	N/A
	14	793	5	25	763	N/A	N/A
	66	N/A	5	N/A	2155	21.4	IMD3
	n77	3741	10	50	3741	N/A	N/A
DC_18A_n28A-n77A	18	820	5	25	865	N/A	N/A
	n28	723	5	25	778	17.5	IMD5
	n77	4058	10	50	4058	N/A	N/A
DC_19A-21A_n77A DC_19A-21A_n77(2A)	19	N/A	5	N/A	882.5	27.7	IMD3
	21	1450.4	5	25	1498.4	N/A	N/A
	n77	3783.3	10	50	3783.3	N/A	N/A
	19	N/A	5	N/A	882.5	25.2	IMD4
	21	1450.4	5	25	1498.4	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / N _{RB} / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	n77	3468.7	10	50	3468.7	N/A	N/A
	19	837.5	5	25	882.5	N/A	N/A
	21	N/A	5	N/A	1502.5	21.0	IMD4
	n77	4015	10	50	4015	N/A	N/A
DC_19A-21A_n78A DC_19A-21A_n78(2A)	19	N/A	5	N/A	882.5	27.7	IMD3
	21	1450.4	5	25	1498.4	N/A	N/A
	n78	3783.3	10	50	3783.3	N/A	N/A
	19	N/A	5	N/A	882.5	25.2	IMD4
	21	1450.4	5	25	1498.4	N/A	N/A
	n78	3468.7	10	50	3468.7	N/A	N/A
DC_19A-21A_n79A ⁷	19	N/A	N/A	N/A	N/A	N/A	IMD5
	21	N/A	N/A	N/A	N/A	N/A	N/A
	n79	N/A	N/A	N/A	N/A	N/A	N/A
	19	837.5	5	25	882.2	N/A	N/A
	21	N/A	5	N/A	1500	24.8	IMD5
	n79	4850	10	50	4850	N/A	N/A
DC_19A-42A_n79A ¹⁰ DC_19A-42C_n79A ¹⁰	19	N/A	N/A	N/A	N/A	N/A	N/A
	42	N/A	N/A	N/A	N/A	N/A	IMD2
	n79	N/A	N/A	N/A	N/A	N/A	N/A
DC_19A_n78A-n79A	19	835	5	25	880	N/A	N/A
	n78	3680	10	50	3680	N/A	N/A
	n79	N/A	40	N/A	4515	35.3	IMD2
	19	835	5	25	880	N/A	N/A
	n78	N/A	10	N/A	3715	34.8	IMD2
	n79	4550	40	216	4550	N/A	N/A
DC_21A-42A_n79A ¹⁰ DC_21A-42C_n79A ¹⁰	21	N/A	N/A	N/A	N/A	N/A	N/A
	42	N/A	N/A	N/A	N/A	N/A	IMD2
	n79	N/A	N/A	N/A	N/A	N/A	N/A
DC_21A_n78A-n79A	21	1453	5	25	1501	N/A	N/A
	n78	3420	10	50	3420	N/A	N/A
	n79	N/A	10	N/A	4873	36.1	IMD2 ⁵
	21	1453	5	25	1501	N/A	N/A
	n78	N/A	10	N/A	3487	38.8	IMD2
	n79	4940	10	50	4940	N/A	N/A
DC_29A-30A_n77A	29	N/A	5	N/A	722	23.5	IMD3 ¹
	30	2310	5	25	2355	N/A	N/A
	n77	3898	10	50	3898	N/A	N/A
DC_29A-66A_n77A DC_29A-66A-66A_n77A	29	N/A	5	N/A	722	23.5	IMD3 ²
	66	1734	5	25	2134	N/A	N/A
	n77	4190	10	50	4190	N/A	N/A
DC_30A-66A_n77A DC_30A-66A_n77(2A) DC_30A-66A-66A_n77A DC_30A-66A-66A_n77(2A)	30	N/A	5	N/A	2355	34.2	IMD2 ²
	66	1745	5	25	2145	N/A	N/A
	n77	4100	10	50	4100	N/A	N/A
	30	N/A	5	N/A	2355	12.9	IMD5
	66	1735	5	25	2135	N/A	N/A
	n77	3780	10	50	3780	N/A	N/A
	30	2310	5	25	2355	N/A	N/A
	66	N/A	5	N/A	2160	19.2	IMD4 ²
	n77	3390	10	50	3390	N/A	N/A
DC_41A_n28A-n77A	n28	743	5	25	798	36.8	IMD2 ^{1,11}
	41	2642	5	25	2642	N/A	N/A
	n77	3440	10	50	3440	N/A	N/A
DC_66A_n2A-n77A DC_66A-66A_n2A-n77A DC_66A_n2A-n77C	n2	N/A	5	N/A	1960	37.6	IMD2
	66	1760	5	25	2160	N/A	N/A
	n77	3720	10	50	3720	N/A	N/A
	n2	N/A	5	N/A	1960	21.1	IMD4 ^{1,2}
	66	1770	5	25	2170	N/A	N/A
	n77	3350	10	50	3350	N/A	N/A
DC_66A_n66A-n77A	66	1750	5	25	2150	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / N _{RB} / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	n66	N/A	5	N/A	2150	37	IMD2
	n77	3900	10	50	3900	N/A	N/A
	66	1750	5	25	2150	N/A	N/A
	n66	N/A	5	N/A	2170	20	IMD5
	n77	3710	10	50	3710	N/A	N/A
NOTE 1: This band is subject to IMD5 also which MSD is not specified.							
NOTE 2: For a UE which supports this band combination only when the Band n77 frequency range restriction defined in NOTE 12 of Table 5.2-1 from TS 38.101-1 applies, the MSD test point(s) cannot be verified for the band combination and the test point(s) can be skipped.							
NOTE 3: This UE channel bandwidth is optional in this release of the specification							
NOTE 4: Void							
NOTE 5: This band is subject to IMD4 also which MSD is not specified.							
NOTE 6: E-UTRA carrier shall be set to min(+23 dBm, P _{CMAX_L,E-UTRA,c}) and NR carrier shall be set to min(+23 dBm, P _{CMAX_L,f,c,NR}) as defined in clause 6.2B.4.1.3.							
NOTE 7: The frequency range in band n79 is restricted for this band combination to 4400 - 4900 MHz for both the UL and the DL.							
NOTE 8: The frequency range in band 1 is restricted for this band combination to 1940 - 1960 MHz for the UL and 2130 - 2150 MHz for the DL.							
NOTE 9: The frequency range in band n79 is restricted for this band combination to 4500 - 5000 MHz for both the UL and the DL							
NOTE 10: The frequency range in band n79 is restricted for this band combination to 4500 - 4600 MHz for both the UL and the DL							
NOTE 11: This band is subject to IMD3 also which MSD is not specified							

7.3B.2.3.5.3 Void

7.3B.2.3.5.4 MSD test points for intermodulation interference due to dual uplink operation for EN-DC in NR FR1 involving four bands

Table 7.3B.2.3.5.4-1: MSD test points for Scell due to dual uplink operation for EN-DC in NR FR1 (four bands)

NR or E-UTRA Band / Channel bandwidth / N _{RB} / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_1A-7A_n7A-n78A	1	N/A	5	N/A	2140	8.7	IMD4
	7, n7	2510	10	50	2630	N/A	N/A
	n78	3580	10	50	3580	N/A	N/A
	1	1977.5	5	25	2167.5	N/A	N/A
	7, n7	N/A	5	N/A	2627.5	9.1	IMD4
	n78	3305	10	50	3305	N/A	N/A
	1	1970	5	25	2160	N/A	N/A
	7, n7	2520	5	25	2640	N/A	N/A
DC_3A-7A_n7A-n78A DC_3A-3A-7A_n7A-n78A DC_3C-7A_n7A-n78A	n78	N/A	10	N/A	3390	10.1	IMD4
	3	N/A	5	N/A	1820	17.6	IMD3
	7, n7	2565	5	25	2685	N/A	N/A
	n78	3310	10	50	3310	N/A	N/A
	3	N/A	5	N/A	1820	8.6	IMD4
	7, n7	2565	5	25	2685	N/A	N/A
	n78	3475	10	50	3475	N/A	N/A
	3	1730	5	25	1825	N/A	N/A
DC_7A-28A_n7A-n78A	n7, n7	2560	5	25	2680	N/A	N/A
	n78	N/A	10	N/A	3390	16.1	IMD3
	7, n7	2565	5	25	2685	N/A	N/A
	28	N/A	5	N/A	800	28.8	IMD2
	n78	3365	10	50	3365	N/A	N/A
	7, n7	2570	5	25	2670	N/A	N/A

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
	28	N/A	5	N/A	790	3.0	IMD5
	n78	3460	10	50	3421	N/A	N/A
	7, n7	N/A	5	N/A	2650	30.5	IMD2
	28	740	5	25	768	N/A	N/A
	n78	3390	10	50	3421	N/A	N/A
	7, n7	2565	5	25	2685	N/A	N/A
	28	745	5	25	800	N/A	N/A
	n78	N/A	10	N/A	3310	29.7	IMD2
NOTE 1: For NR band, UL/DL BW and UL L _{CRB} can be adjusted according to the supported BW and lowest SCS supported by the UE.							
NOTE 2: E-UTRA carrier shall be set to min(+20 dBm, P _{CMAX_L,E-UTRA,c}) and NR carrier shall be set to min(+20 dBm, P _{CMAX_L,f,c,NR}) as defined in clause 6.2B.4.1.3.							

7.3B.2.3a Inter-band NE-DC within FR1

7.3B.2.3a.0 General

Reference sensitivity exceptions are specified for the condition when there is uplink transmission only in the aggressor band. This clause addresses directly only NE-DC configurations that don't have a corresponding specified EN-DC configuration or specific NE-DC exceptions.

7.3B.2.3a.1 Reference sensitivity exceptions due to UL harmonic interference for NE-DC in NR FR1

Sensitivity degradation is allowed for a band if it is impacted by UL harmonic interference from another band part of the same NE-DC configuration. For the NE-DC configurations that have an EN-DC defined configuration, the reference sensitivity exceptions for the victim band (high) are specified in Table 7.3B.2.3.1-1 with uplink configuration of the aggressor band (low) are applicable.

7.3B.2.3a.2 Reference sensitivity exceptions due to receiver harmonic mixing for NE-DC in NR FR1

Sensitivity degradation is allowed for a band if it is impacted by receiver harmonic mixing due to another band part of the same NE-DC configuration. For the NE-DC configurations that have an EN-DC defined configuration, the reference sensitivity exceptions for the victim band (low) are specified in Table 7.3B.2.3.2-1 with uplink configuration of the aggressor band (high).

Table 7.3B.2.3a.2-1: Reference sensitivity exceptions (MSD) due to receiver harmonic mixing for NE-DC in NR FR1

UL band	DL band	UL BW	SCS of UL band	UL RB Allocation	DL BW	MSD	UL/DL fc condition	UL/DL harmonic order
		(MHz)	(kHz)	L _{CRB}	(MHz)	(dB)		
42	n40	5	15	12 (RBstart=0)	5	14.7	NOTE 1	UL2/DL3
42	n40	5	15	12 (RBstart=0)	20	9.1	NOTE 1	UL2/DL3
NOTE 1: The requirements should be verified for DL EARFCN of the victim (lower) band (superscript LB) such that $f_{DL}^{LB} = \lfloor f_{UL}^{HB} / 0.15 \rfloor 0.1$ with f_{DL}^{LB} the DL carrier frequency in the lower band and f_{UL}^{HB} the UL carrier frequency in the higher band, both in MHz.								

7.3B.2.3a.3 Reference sensitivity exceptions due to cross band isolation for NE-DC in NR FR1

Sensitivity degradation is allowed for a band if it is impacted by UL of another band part of the same NE-DC configuration due to cross band isolation issues. Reference sensitivity exceptions for the victim band are specified in Table 7.3B.2.3a.3-1.

For the NE-DC configurations that have an EN-DC defined configuration, the reference sensitivity exceptions for the victim band are specified in Table 7.3B.2.3.4-1 and Table 7.3B.2.3.4-1a.

Table 7.3B.2.3a.3-1: Reference sensitivity exceptions (MSD) due to cross band isolation and uplink/downlink configurations for PC3 NE-DC in NR FR1

UL band	DL band	UL F _c	UL BW	SCS of UL band	UL RB Allocation	DL F _c	DL BW	MSD	Cross-band Interference source
		(MHz)	(MHz)	(kHz)	L _{CRB}	(MHz)	(MHz)	(dB)	
34	n28	2017.5	15	15	75 (RB _{START} =0)	785.5	5	3.4	>ACLR2
39	n28	1890	20	15	100 (RB _{START} =0)	785.5	5	3.4	>ACLR2

NOTE 1: Void.
NOTE 2: Void.

Table 7.3B.2.3a.3-2: Void

7.3B.2.3a.4 MSD for intermodulation interference due to dual uplink operation for NE-DC in NR FR1

7.3B.2.3a.4.1 (Reserved)

7.3B.2.3a.4.2 MSD test points for intermodulation interference due to dual uplink operation for NE-DC in NR FR1 involving three bands

Table 7.3B.2.3a.4.2-1

NR or E-UTRA Band / Channel bandwidth / NRB / MSD							
EN-DC Configuration	EUTRA / NR band	UL F _c (MHz)	UL/DL BW (MHz)	UL L _{CRB}	DL F _c (MHz)	MSD (dB)	IMD order
DC_3(n)AA_n77A	3	1740	5	25	1835	31.9	IMD2 ¹
	n3	N/A	5	N/A	1840	[28.9]	IMD2 ¹
	n77	3575	10	50	3575	N/A	N/A

NOTE 1: This band is subject to IMD5 also which MSD is not specified.

7.3B.2.4 Inter-band EN-DC including FR2

7.3B.2.4.1 Void

7.3B.2.5 Inter-band EN-DC including both FR1 and FR2

7.3B.2.5.1 Reference sensitivity exceptions due to UL harmonic interference for EN-DC including both FR1 and FR2

For inter-band EN-DC of E-UTRA and NR in both FR1 and FR2, the UE is allowed to apply each sensitivity degradation for EN-DC in FR1 specified in clause 7.3B.2.3 TS 38.101-3 and for EN-DC including FR2 specified in clause 7.3B.2.3 of TS 38.101-3 independently.

7.3B.2.3.6 Void

7.3B.2.3.7 Lower-MSD requirements for inter-band EN-DC within FR1

A UE can report better MSD performance than the minimum requirements as specified in clause 7.3B.2.3.1, 7.3B.2.3.2, 7.3B.2.3.4 and 7.3B.2.3.5 by *lowerMSD-r18* capability, except that the reporting for MSD caused by IMD with order higher than 5, IMD of UL intra-band CA or triple-beat is not supported in this release of the specification. The MSD performance after improvement is categorized into different lower-MSD capability classes, which are defined in Table 7.3A.7-1 of TS 38.101-1 [2].

The reported lower-MSD capability classes are subject to the same uplink/downlink configurations as defined for the minimum MSD requirements in clause 7.3B.2.3. If a UE can support more than one test points for a given REFSSENS exception case, the reported lower-MSD capability class is applicable for the test point having the largest specified MSD value. Otherwise, it's only applicable for the test point which can be supported by the UE. If one or multiple power classes are requested by the network, the UE can, if supported, report *lowerMSD-r18* capability for the requested power classes; otherwise, the UE shall report *lowerMSD-r18* capability for the highest supported power class for the given DC configuration.

The UE shall meet one of the following conditions in order to report *lowerMSD-r18* capability for a given REFSSENS exception case:

- If the specified minimum requirement is tightly bounded by the range of a lower-MSD capability class (i.e., $\text{Threshold}_{i-1} < \text{MSD} \leq \text{Threshold}_i$, where i and $(i-1)$ are two adjacent lower-MSD capability classes), the actual MSD shall be at least one-level lower (i.e., $\text{actual MSD} \leq \text{Threshold}_{i-1}$); or
- If the specified minimum requirement is larger than the maximum threshold (corresponding to lower-MSD capability class VIII), the actual MSD shall be no more than the maximum threshold.

Otherwise, the UE shall not report *lowerMSD-r18* capability for this REFSSENS exception case.

If the special MSD type "ALL" is indicated in the *lowerMSD-r18* capability, the reporting conditions as specified above shall be met for each MSD type that has been specified in this release for the given DC configuration.

NOTE 1: The *lowerMSD-r18* capability is verified by reusing the MSD test point parameters and only replacing the minimum MSD requirement value by the threshold of the reported lower-MSD capability class. UE supporting lower MSD shall indicate the lower MSD capability for the requested power class if supported. If no power class is explicitly requested, the UE supporting lower MSD shall indicate the lower MSD capability for the highest supported power class of the band combination including victim band and aggressor band(s).. And, similar to the specified MSD minimum requirements, only the highest supported power class or the power class required by the certification/regulation body per UL configuration is verified.

NOTE 2: If the UE is equipped with four or eight Rx antenna ports for the victim band of the BC, the *lowerMSD-r18* capability is verified with four or eight Rx antenna ports according to clause 7.1 under the condition mentioned above, but with the increased MSD values by the absolute value of $\Delta R_{IB,4R}$ or $\Delta R_{IB,8R}$ applied for the requirement based on the description in clause 7.3B.1.

7.3B.3 $\Delta R_{IB,c}$, ΔR_{IBNC} for DC

7.3B.3.0 General

For the UE which supports inter-band EN-DC or NE-DC configuration, the minimum requirement for reference sensitivity in Table 7.3.1-1 and Table 7.3.1-1a in TS 36.101 [4], clause 7.3.2, 7.3A.2, 7.3C.2 in TS 38.101-1 [2] and clause 7.3.2, 7.3A.2 in TS 38.101-2 [3] shall be increased by the amount given in $\Delta R_{IB,c}$, ΔR_{IBNC} in Tables below where unless otherwise stated, the same $\Delta R_{IB,c}$, ΔR_{IBNC} are applicable to NR band(s) part for DC configurations which have the same NR operating band combination. Unless otherwise stated, $\Delta R_{IB,c}$ or ΔR_{IBNC} is set to zero.

In case the UE supports more than one of band combinations for CA, SUL or DC, and an operating band belongs to more than one band combinations then

- When the operating band frequency range is ≤ 1 GHz, the applicable additional $\Delta R_{IB,c}$ shall be the average value for all band combinations defined in clause 7.3A, 7.3B, 7.3C in TS 38.101-1 [2] and 7.3A, 7.3B in this specification, truncated to one decimal place that apply for that operating band among the supported band combinations. In case there is a harmonic relation between low band UL and high band DL, then the maximum $\Delta R_{IB,c}$ among the different supported band combinations involving such band shall be applied
- When the operating band frequency range is > 1 GHz, the applicable additional $\Delta R_{IB,c}$ shall be the maximum value for all band combinations defined in clause 7.3A, 7.3B, 7.3C in TS 38.101-1 [2] and 7.3A, 7.3B in this specification for the applicable operating bands.

Unless $\Delta R_{IB,c}$ is specified for the NE-DC configuration, the specified $\Delta R_{IB,c}$ for the EN-DC configuration including same bands as the corresponding NE-DC configuration is applicable for the NE-DC configuration.

7.3B.3.1 Intra-band contiguous EN-DC

7.3B.3.2 Intra-band non-contiguous EN-DC

Table 7.3B.3.2-1: Intra-band non-contiguous EN-DC with one uplink configuration on E-UTRA for reference sensitivity (E-UTRA uplink carrier is closer to the NR downlink carrier than it is to the E-UTRA downlink carrier)

DC configuration	Aggregated channel bandwidth		W_{gap} / (MHz)	UL E-UTRA allocation (LCRB)	ΔR_{IBNC} (dB)	Duplex mode
	E-UTRA	NR				
DC_3A_n3A	5 MHz	5 MHz	$45.0 < W_{\text{gap}} \leq 65.0$	12 ¹	4.7	FDD
			$0.0 < W_{\text{gap}} \leq 45.0$	25 ¹	0	
	5 MHz	10 MHz	$40.0 < W_{\text{gap}} \leq 60.0$	12 ¹	3.8	
			$0.0 < W_{\text{gap}} \leq 40.0$	25 ¹	0	
	5 MHz	15 MHz	$35.0 < W_{\text{gap}} \leq 55.0$	12 ¹	3.6	
			$0.0 < W_{\text{gap}} \leq 35.0$	25 ¹	0	
	5 MHz	20 MHz	$30.0 < W_{\text{gap}} \leq 50.0$	12 ¹	3.4	
			$0.0 < W_{\text{gap}} \leq 30.0$	25 ¹	0	
	5 MHz	25 MHz	$25.0 < W_{\text{gap}} \leq 45.0$	12 ¹	3.2	
			$0.0 < W_{\text{gap}} \leq 25.0$	25 ¹	0	
	5 MHz	30 MHz	$20.0 < W_{\text{gap}} \leq 40.0$	12 ¹	3.0	
			$0.0 < W_{\text{gap}} \leq 20.0$	25 ¹	0	
	10 MHz	5 MHz	$30.0 < W_{\text{gap}} \leq 60.0$	12 (RB _{start} = 25)	5.1	
			$0.0 < W_{\text{gap}} \leq 30.0$	32 ¹	0	
	10 MHz	10MHz	$25.0 < W_{\text{gap}} \leq 55.0$	12 (RB _{start} = 25)	4.3	
			$0.0 < W_{\text{gap}} \leq 25.0$	32 ¹	0	
	10 MHz	15 MHz	$20.0 < W_{\text{gap}} \leq 50.0$	12 (RB _{start} = 25)	3.8	
			$0.0 < W_{\text{gap}} \leq 20.0$	32 ¹	0	
	10 MHz	20 MHz	$15.0 < W_{\text{gap}} \leq 45.0$	12 (RB _{start} = 25)	3.5	
			$0.0 < W_{\text{gap}} \leq 15.0$	32 ¹	0	
	10 MHz	25 MHz	$10.0 < W_{\text{gap}} \leq 40.0$	12 (RB _{start} = 25)	3.2	
			$0.0 < W_{\text{gap}} \leq 10.0$	32 ¹	0	
	10 MHz	30 MHz	$5.0 < W_{\text{gap}} \leq 35.0$	12 (RB _{start} = 25)	2.8	
			$0.0 < W_{\text{gap}} \leq 5.0$	32 ¹	0	
	15 MHz	5 MHz	$25.0 < W_{\text{gap}} \leq 55.0$	12 (RB _{start} = 35)	6.0	
			$0.0 < W_{\text{gap}} \leq 25.0$	32 ¹	0	
	15 MHz	10 MHz	$20.0 < W_{\text{gap}} \leq 50.0$	12 (RB _{start} = 35)	4.7	
			$0.0 < W_{\text{gap}} \leq 20.0$	32 ¹	0	
	15 MHz	15 MHz	$15.0 < W_{\text{gap}} \leq 45.0$	12 (RB _{start} = 35)	4.2	
			$0.0 < W_{\text{gap}} \leq 15.0$	32 ¹	0	
	15 MHz	20 MHz	$10.0 < W_{\text{gap}} \leq 40.0$	12 (RB _{start} = 35)	3.8	
			$0.0 < W_{\text{gap}} \leq 10.0$	32 ¹	0	
	15 MHz	25 MHz	$5.0 < W_{\text{gap}} \leq 35.0$	12 (RB _{start} = 35)	3.5	
			$0.0 < W_{\text{gap}} \leq 5.0$	32 ¹	0	
	15 MHz	30 MHz	$0.0 < W_{\text{gap}} \leq 30.0$	12 (RB _{start} = 35)	3.3	
	20 MHz	5 MHz	$15.0 < W_{\text{gap}} \leq 50.0$	16 (RB _{start} = 50)	6.5	
			$0.0 < W_{\text{gap}} \leq 15.0$	32 ¹	0	
	20 MHz	10 MHz	$10.0 < W_{\text{gap}} \leq 45.0$	16 (RB _{start} = 50)	5.1	
			$0.0 < W_{\text{gap}} \leq 10.0$	32 ¹	0	
	20 MHz	15 MHz	$5.0 < W_{\text{gap}} \leq 40.0$	16 (RB _{start} = 50)	4.5	
			$0.0 < W_{\text{gap}} \leq 5.0$	32 ¹	0	
	20 MHz	20 MHz	$0.0 < W_{\text{gap}} \leq 35.0$	16 (RB _{start} = 50)	4.1	
	20 MHz	25 MHz	$0.0 < W_{\text{gap}} \leq 30.0$	16 (RB _{start} = 50)	3.8	
	20 MHz	30 MHz	$0.0 < W_{\text{gap}} \leq 25.0$	16 (RB _{start} = 50)	3.6	
DC_7A_n7A	5MHz	5MHz	$0 < W_{\text{gap}} \leq 60$	25	0.0	FDD
	5MHz	10MHz	$0 < W_{\text{gap}} \leq 55$	25	0.0	
	5MHz	15MHz	$0 < W_{\text{gap}} \leq 50$	25	0.0	
	5MHz	20MHz	$0 < W_{\text{gap}} \leq 45$	25	0.0	
	10MHz	5MHz	$30 < W_{\text{gap}} \leq 55$	32 ¹	0.0	
			$0 < W_{\text{gap}} \leq 30$	50	0.0	
	10MHz	10MHz	$25.0 < W_{\text{gap}} \leq 50.0$	32 ¹	0.0	
			$0.0 < W_{\text{gap}} \leq 25.0$	50	0.0	

DC configuration	Aggregated channel bandwidth		W_{gap} / (MHz)	UL E-UTRA allocation (L_{CRB})	ΔR_{IBNC} (dB)	Duplex mode									
	E-UTRA	NR													
	10MHz	15MHz	$20 < W_{\text{gap}} \leq 45$	32^1	0.0										
			$0 < W_{\text{gap}} \leq 20$	50	0.0										
	10MHz	20MHz	$15 < W_{\text{gap}} \leq 40$	32^1	0.0										
			$0 < W_{\text{gap}} \leq 15$	50	0.0										
	15MHz	5MHz	$20.0 < W_{\text{gap}} \leq 50.0$	32^1	0.0										
			$0.0 < W_{\text{gap}} \leq 20.0$	50^1	0.0										
	15MHz	10MHz	$20.0 < W_{\text{gap}} \leq 45.0$	32^1	0.0										
			$0.0 < W_{\text{gap}} \leq 20.0$	50^1	0.0										
	15MHz	15MHz	$15.0 < W_{\text{gap}} \leq 40.0$	32^1	0.0										
			$0.0 < W_{\text{gap}} \leq 15.0$	50^1	0.0										
	15MHz	20MHz	$10 < W_{\text{gap}} \leq 35$	32^1	0.0										
			$0 < W_{\text{gap}} \leq 10$	50^1	0.0										
	20MHz	5MHz	$25 < W_{\text{gap}} \leq 45$	32^1	0.0										
			$0 < W_{\text{gap}} \leq 25$	45^1	0.0										
	20MHz	10MHz	$20 < W_{\text{gap}} \leq 40$	32^1	0.0										
			$0 < W_{\text{gap}} \leq 20$	45^1	0.0										
	20MHz	15MHz	$15.0 < W_{\text{gap}} \leq 35.0$	36^1	0.0										
			$0.0 < W_{\text{gap}} \leq 15.0$	50^1	0.0										
	20MHz	20MHz	$15.0 < W_{\text{gap}} \leq 30.0$	32^1	0.0										
			$0.0 < W_{\text{gap}} \leq 15.0$	45^1	0.0										
DC_66A_n66A	NOTE 4		NOTE 8	NOTE 9	0	FDD									
NOTE 1: UL resource blocks shall be located as close as possible to the downlink operating band but confined within the transmission.															
NOTE 2: W_{gap} is the sub-block gap between the two sub-blocks.															
NOTE 3: The E-UTRA uplink carrier is the aggressor and the ΔR_{IBNC} applies to the NR DL carrier only. The E-UTRA uplink carrier shall be located as close as possible to the NR downlink carrier centre frequency.															
NOTE 4: All combinations of channel bandwidths defined in Table 5.3B.1.3-1.															
NOTE 5: Void.															
NOTE 6: Void.															
NOTE 7: Void.															
NOTE 8: All applicable sub-block gap sizes.															
NOTE 9: The UL LTE allocation is same as Transmission bandwidth configuration N_{RB} as defined in Table 5.6-1 in TS 36.101 [4].															

Table 7.3B.3.2-2: Intra-band non-contiguous EN-DC with one uplink configuration on NR for reference sensitivity (NR uplink carrier is closer to the E-UTRA downlink carrier than it is to the NR downlink carrier)

DC configuration	Aggregated bandwidth		W_{gap} / (MHz)	UL NR allocation (L_{CRB})	ΔR_{IBNC} (dB)	Duplex mode
	NR	E-UTRA				
DC_1A_n1A	5 MHz	5 MHz	$0.0 < W_{\text{gap}} \leq 50.0$	25	0.5	FDD
DC_2A_n2A	5MHz	5MHz	$30.0 < W_{\text{gap}} \leq 50.0$	12^1	5.3	FDD
			$0.0 < W_{\text{gap}} \leq 30.0$	25^1	0	
	5MHz	10MHz	$25.0 < W_{\text{gap}} \leq 45.0$	12^1	4.4	
			$0.0 < W_{\text{gap}} \leq 25.0$	25^1	0	
	5MHz	15MHz	$20.0 < W_{\text{gap}} \leq 40.0$	12^1	4.2	
			$0.0 < W_{\text{gap}} \leq 20.0$	25^1	0	
	5MHz	20MHz	$15.0 < W_{\text{gap}} \leq 35.0$	12^1	3.8	
			$0.0 < W_{\text{gap}} \leq 15.0$	25^1	0	
	10MHz	5MHz	$15.0 < W_{\text{gap}} \leq 45.0$	12^1	5.9	
			$0.0 < W_{\text{gap}} \leq 15.0$	32^1	0	
	10MHz	10MHz	$10.0 < W_{\text{gap}} \leq 40.0$	12^1	4.6	
			$0.0 < W_{\text{gap}} \leq 10.0$	32^1	0	
	10MHz	15MHz	$5.0 < W_{\text{gap}} \leq 35.0$	12^1	4.1	
			$0.0 < W_{\text{gap}} \leq 5.0$	32^1	0	
	10MHz	20MHz	$0.0 < W_{\text{gap}} \leq 30.0$	12^1	4.0	
	15MHz	5MHz	$10.0 < W_{\text{gap}} \leq 40.0$	12 ($R_{\text{Bstart}} = 39$)	6.7	
			$0.0 < W_{\text{gap}} \leq 10.0$	36^1	0	
	15MHz	10MHz	$5.0 < W_{\text{gap}} \leq 35.0$	12 ($R_{\text{Bstart}} = 39$)	5.4	

DC configuration	Aggregated bandwidth		W_{gap} / (MHz)	UL NR allocation (L _{CRB})	ΔR_{IBNC} (dB)	Duplex mode
	NR	E-UTRA				
			$0.0 < W_{\text{gap}} \leq 5.0$	36 ¹	0	
	15MHz	15MHz	$0.0 < W_{\text{gap}} \leq 30.0$	12 (RB _{start} = 39)	4.6	
	15MHz	20MHz	$0.0 < W_{\text{gap}} \leq 25.0$	12 (RB _{start} = 39)	4.2	
	20MHz	5MHz	$0.0 < W_{\text{gap}} \leq 35.0$	16 (RB _{start} = 57)	7.2	
	20MHz	10MHz	$0.0 < W_{\text{gap}} \leq 30.0$	16 (RB _{start} = 57)	5.8	
	20MHz	15MHz	$0.0 < W_{\text{gap}} \leq 25.0$	16 (RB _{start} = 57)	5.0	
	20MHz	20MHz	$0.0 < W_{\text{gap}} \leq 20.0$	16 (RB _{start} = 57)	4.6	
DC_3A_n3A	5MHz	5MHz	$45.0 < W_{\text{gap}} \leq 65.0$	12 ¹	4.7	FDD
			$0.0 < W_{\text{gap}} \leq 45.0$	25 ¹	0	
	5MHz	10MHz	$40.0 < W_{\text{gap}} \leq 60.0$	12 ¹	3.8	
			$0.0 < W_{\text{gap}} \leq 40.0$	25 ¹	0	
	5MHz	15MHz	$35.0 < W_{\text{gap}} \leq 55.0$	12 ¹	3.6	
			$0.0 < W_{\text{gap}} \leq 35.0$	25 ¹	0	
	5MHz	20MHz	$30.0 < W_{\text{gap}} \leq 50.0$	12 ¹	3.4	
			$0.0 < W_{\text{gap}} \leq 30.0$	25 ¹	0	
	10MHz	5MHz	$30.0 < W_{\text{gap}} \leq 60.0$	12 (RB _{start} = 25)	5.1	
			$0.0 < W_{\text{gap}} \leq 30.0$	32 ¹	0	
	10MHz	10MHz	$25.0 < W_{\text{gap}} \leq 55.0$	12 (RB _{start} = 25)	4.3	
			$0.0 < W_{\text{gap}} \leq 25.0$	32 ¹	0	
	10MHz	15MHz	$20.0 < W_{\text{gap}} \leq 50.0$	12 (RB _{start} = 25)	3.8	
			$0.0 < W_{\text{gap}} \leq 20.0$	32 ¹	0	
	10MHz	20MHz	$15.0 < W_{\text{gap}} \leq 45.0$	12 (RB _{start} = 25)	3.5	
			$0.0 < W_{\text{gap}} \leq 15.0$	32 ¹	0	
	15MHz	5MHz	$25.0 < W_{\text{gap}} \leq 55.0$	12 (RB _{start} = 35)	6.0	
			$0.0 < W_{\text{gap}} \leq 25.0$	32 ¹	0	
	15MHz	10MHz	$20.0 < W_{\text{gap}} \leq 50.0$	12 (RB _{start} = 35)	4.7	
			$0.0 < W_{\text{gap}} \leq 20.0$	32 ¹	0	
	15MHz	15MHz	$15.0 < W_{\text{gap}} \leq 45.0$	12 (RB _{start} = 35)	4.2	
			$0.0 < W_{\text{gap}} \leq 15.0$	32 ¹	0	
	15MHz	20MHz	$10.0 < W_{\text{gap}} \leq 40.0$	12 (RB _{start} = 35)	3.8	
			$0.0 < W_{\text{gap}} \leq 10.0$	32 ¹	0	
	20MHz	5MHz	$15.0 < W_{\text{gap}} \leq 50.0$	16 (RB _{start} = 50)	6.5	
			$0.0 < W_{\text{gap}} \leq 15.0$	32 ¹	0	
	20MHz	10MHz	$10.0 < W_{\text{gap}} \leq 45.0$	16 (RB _{start} = 50)	5.1	
			$0.0 < W_{\text{gap}} \leq 10.0$	32 ¹	0	
	20MHz	15MHz	$5.0 < W_{\text{gap}} \leq 40.0$	16 (RB _{start} = 50)	4.5	
			$0.0 < W_{\text{gap}} \leq 5.0$	32 ¹	0	
	20MHz	20MHz	$0.0 < W_{\text{gap}} \leq 35.0$	16 (RB _{start} = 50)	4.1	
	25MHz	5MHz	$10.0 < W_{\text{gap}} \leq 45.0$	16 (RB _{start} = 60)	7.4	
			$0.0 < W_{\text{gap}} \leq 10.0$	32 ¹	0	
	25MHz	10MHz	$5.0 < W_{\text{gap}} \leq 40.0$	16 (RB _{start} = 60)	5.5	
			$0.0 < W_{\text{gap}} \leq 5.0$	32 ¹	0	
	25MHz	15MHz	$0.0 < W_{\text{gap}} \leq 35.0$	16 (RB _{start} = 60)	4.9	
	25MHz	20MHz	$0.0 < W_{\text{gap}} \leq 30.0$	16 (RB _{start} = 60)	4.6	
	30MHz	5MHz	$5.0 < W_{\text{gap}} \leq 40.0$	16 (RB _{start} = 75)	8.3	
			$0.0 < W_{\text{gap}} \leq 5.0$	32 ¹	0	
	30MHz	10MHz	$0.0 < W_{\text{gap}} \leq 35.0$	16 (RB _{start} = 75)	5.9	
	30MHz	15MHz	$0.0 < W_{\text{gap}} \leq 30.0$	16 (RB _{start} = 75)	5.5	
	30MHz	20MHz	$0.0 < W_{\text{gap}} \leq 25.0$	16 (RB _{start} = 75)	4.9	
DC_5A_n5A	5 MHz	5 MHz	NOTE 10	12 ¹	5.3	FDD
	10 MHz	5 MHz			4.4	
	15 MHz	5 MHz			6.1	
	5 MHz	10 MHz			5.9	
	10 MHz	10 MHz			4.6	
DC_7A_n7A	5MHz	5MHz	$0 < W_{\text{gap}} \leq 60$	25	0.0	FDD
	5MHz	10MHz	$0 < W_{\text{gap}} \leq 55$	25	0.0	
	5MHz	15MHz	$0 < W_{\text{gap}} \leq 50$	25	0.0	
	5MHz	20MHz	$0 < W_{\text{gap}} \leq 45$	25	0.0	
	10MHz	5MHz	$30 < W_{\text{gap}} \leq 55$	32 ¹	0.0	
			$0 < W_{\text{gap}} \leq 30$	50	0.0	
	10MHz	10MHz	$25.0 < W_{\text{gap}} \leq 50.0$	32 ¹	0.0	

DC configuration	Aggregated bandwidth		W_{gap} / (MHz)	UL NR allocation (L _{CRB})	ΔR_{IBNC} (dB)	Duplex mode
	NR	E-UTRA				
	10MHz	15MHz	$0.0 < W_{\text{gap}} \leq 25.0$	50	0.0	
			$20 < W_{\text{gap}} \leq 45$	32 ¹	0.0	
			$0 < W_{\text{gap}} \leq 20$	50	0.0	
	10MHz	20MHz	$15 < W_{\text{gap}} \leq 40$	32 ¹	0.0	
			$0 < W_{\text{gap}} \leq 15$	50	0.0	
	15MHz	5MHz	$20.0 < W_{\text{gap}} \leq 50.0$	32 ¹	0.0	
			$0.0 < W_{\text{gap}} \leq 20.0$	50 ¹	0.0	
	15MHz	10MHz	$20.0 < W_{\text{gap}} \leq 45.0$	32 ¹	0.0	
			$0.0 < W_{\text{gap}} \leq 20.0$	50 ¹	0.0	
	15MHz	15MHz	$15.0 < W_{\text{gap}} \leq 40.0$	32 ¹	0.0	
			$0.0 < W_{\text{gap}} \leq 15.0$	50 ¹	0.0	
	15MHz	20MHz	$10 < W_{\text{gap}} \leq 35$	32 ¹	0.0	
			$0 < W_{\text{gap}} \leq 10$	50 ¹	0.0	
	20MHz	5MHz	$25 < W_{\text{gap}} \leq 45$	32 ¹	0.0	
			$0 < W_{\text{gap}} \leq 25$	45 ¹	0.0	
	20MHz	10MHz	$20 < W_{\text{gap}} \leq 40$	32 ¹	0.0	
			$0 < W_{\text{gap}} \leq 20$	45 ¹	0.0	
	20MHz	15MHz	$15.0 < W_{\text{gap}} \leq 35.0$	36 ¹	0.0	
			$0.0 < W_{\text{gap}} \leq 15.0$	50 ¹	0.0	
	20MHz	20MHz	$15.0 < W_{\text{gap}} \leq 30.0$	32 ¹	0.0	
			$0.0 < W_{\text{gap}} \leq 15.0$	45 ¹	0.0	
DC_71A_n71A	5 MHz	5 MHz	$5 < W_{\text{gap}} \leq 25$	5	4.0	FDD
			$0 < W_{\text{gap}} \leq 5$	20	0	
	10 MHz	5 MHz	$5 < W_{\text{gap}} \leq 20$	5 (RB _{start} = 9)	4.6	
			$0 < W_{\text{gap}} \leq 5$	20 (RB _{start} = 9)	2.3	
	10 MHz	10 MHz	$5 < W_{\text{gap}} \leq 15$	5 (RB _{start} = 9)	4.3	
			$0 < W_{\text{gap}} \leq 5$	20 (RB _{start} = 9)	3.2	
	15 MHz	10 MHz	$5 < W_{\text{gap}} \leq 10$	5 (RB _{start} = 2)	22.2	
			$0 < W_{\text{gap}} \leq 5$	20 (RB _{start} = 19)	5.2	
	20 MHz	10 MHz	$W_{\text{gap}} = 5$	5	[22.2]	

NOTE 1: ¹ refers to the UL resource blocks shall be located as close as possible to the downlink operating band but confined within the transmission.

NOTE 2: W_{gap} is the sub-block gap between the two sub-blocks.

NOTE 3: The NR uplink carrier is the aggressor and the ΔR_{IBNC} applies to the E-UTRA DL carrier only. The NR uplink carrier shall be located as close as possible to the E-UTRA downlink carrier center frequency. The NR SCS should be the smallest SCS that is compatible with the highest uplink channel bandwidth.

NOTE 4: All combinations of channel bandwidths defined in Table 5.3B.1.3-1.

NOTE 5: Void.

NOTE 6: Void.

NOTE 7: Void.

NOTE 8: Void.

NOTE 9: Void.⁹ refers to the UL resource blocks shall be located at RB_{start}=75.

NOTE 10: All applicable sub-block gap sizes.

NOTE 11: Void.

NOTE 12: Void.

NOTE 13: Void.

NOTE 14: Void.

NOTE 15: Void.

7.3B.3.3 Inter-band EN-DC within FR1

7.3B.3.3.1 $\Delta R_{\text{IB,c}}$ for EN-DC in two bands

Table 7.3B.3.3.1-1: $\Delta R_{\text{IB,c}}$ due to EN-DC(two bands)

Inter-band EN-DC configuration	$\Delta R_{\text{IB,c}}$ for E-UTRA band / NR band (dB) ⁶	
	Component band in order of bands in configuration ⁷	
DC_1_n28	-	0.2
DC_1_n51	-	0.1
DC_1_n77	0.2	0.5

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ⁶	
	Component band in order of bands in configuration ⁷	
DC 1_n78	-	0.5
DC 1_n105	0.3	0.6
DC 2_n30	0.4	0.5
DC 2-2_n30		
DC 2_n48	0.2	0.5
DC 2_n66	0.3	0.3
DC 2-2_n66		
DC 2_n77	0.2	0.5
DC 2-2_n77		
DC 2_n78	0.2	0.5
DC 2-2_n78		
DC 3_n41	-	0 ³ / 0.5 ⁴
DC 3-3_n41		
DC 3_n51	0.2	0.2
DC 3_n77	0.2	0.5
DC 3-3_n77		
DC 3_n78	0.2	0.5
DC 3-3_n78		
DC 3_n105	-	0.3
DC 4_n2	0.3	0.3
DC 4_n28	-	0.2
DC 4_n38	0.5	0.5
DC 4_n41	0.5	0.5 ¹ / 1 ²
DC 4_n78	0.2	0.5
DC 5_n3	0.2	0.2
DC 5_n12	0.5	0.3
DC 5_n41	0.2	-
DC 5_n77	0.2	0.5
DC 5_n78	0.2	0.5
DC 7_n8	-	0.2
DC 7-7_n8		
DC 7_n40	-	0.5
DC 7-7_n40		
DC 7_n51	-	0.2
DC 7_n66	0.5	0.5
DC 7-7_n66		
DC 7_n71	-	0.2
DC 7_n77	-	0.5
DC 7-7_n77		
DC 7_n78	-	0.5
DC 7-7_n78		
DC 7_n79	-	0.5
DC 7-7_n79		
DC 7_n105	-	0.2
DC 8_n7	-	0.2
DC 8_n28	0.2	0.1
DC 8_n71	0.1	0.1
DC 8_n77	0.2	0.5
DC 8_n78	0.2	0.5
DC 11_n3	0.3	0.5
DC 11_n28	-	0.2
DC 11_n77	-	0.5
DC 11_n78	-	0.5
DC 12_n5	0.3	0.5
DC 12_n66	0.5	-
DC 12_n71	0.8	0.8
DC 12_n77	0.2	0.5
DC 12_n78	0.2	0.5
DC 13_n7	0.5	0.5
DC 13_n77	0.2	0.5
DC 13_n78	0.2	0.5
DC 14_n77	0.2	0.5
DC 18_n41	-	0 ³
DC 18_n77	-	0.5

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ⁶	
	Component band in order of bands in configuration ⁷	
DC 19 n77	-	0.5
DC 19 n78	-	0.5
DC 20 n38	0.2	-
DC 20 n40	-	0.5
DC 20 n51	-	0.2
DC 20 n77	-	0.5
DC 20 n78	-	0.5
DC 21 n77	-	0.5
DC 21 n78	-	0.5
DC 25 n41	-	$0^1 / 0.5^2$
DC 25-25 n41		
DC 25 n77	0.2	0.5
DC 25-25 n77		
DC 25-25 n77		
DC 25 n78	0.2	0.5
DC 25-25 n78		
DC 26 n77	-	0.5
DC 26 n78	-	0.5
DC 28 n1	0.2	-
DC 28 n8	0.1	0.2
DC 28 n51	-	0.2
DC 28 n66	0.2	-
DC 28 n71	0.7	0.7
DC 28 n77	0.2	0.5
DC 28 n78	0.2	0.5
DC 28 n105	0.7	0.7
DC 30 n66	0.5	0.4
DC 30 n77	-	0.5
DC 38 n78	0.4	0.5
DC 38 n79	-	0.5
DC 39 n40	0.3	0.3
DC 39 n41	0.2	0.2
DC 39 n78	-	0.5
DC 39 n79	-	0.5
DC 40 n7	0.5	-
DC 40 n77	0.4	0.5
DC 40 n78	0.4^5	0.5^5
DC 40 n79	-	0.5
DC 41 n3	$0^3 / 0.5^4$	-
DC 41 n77	-	0.5
DC 41 n78	-	0.5
DC 41 n79	-	0.5
DC 42 n1	0.5	-
DC 42 n3	0.5	0.2
DC 42 n28	0.2	0.5
DC 42 n51	-	0.2
DC 48 n2	0.5	0.2
DC 48 n25	0.5	0.2
DC 48 n46	0.5	-
DC 48 n66	0.5	0.2
DC 66 n2	0.3	0.3
DC 66-66 n2		
DC 66-66 n2		
DC 66 n7	0.5	0.5
DC 66-66 n7		
DC 66 n12	0.5	-
DC 66 n25	0.3	0.3
DC 66 n28	-	0.2
DC 66 n30		
DC 66-66 n30	0.5	0.4
DC 66 n38		
DC 66-66 n38	0.5	0.5
DC 66 n41	0.5	$0.5^1 / 1^2$
DC 66 n48	0.2	0.5

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ⁶	
	Component band in order of bands in configuration ⁷	
DC 66-66 n48		
DC 66_n77 DC 66-66_n77 DC 66-66-66_n77	0.2	0.5
DC 66_n78 DC 66-66_n78	0.2	0.5
DC 68_n1	0.2	-
DC 68_n8	0.1	0.2
DC 68_n77	0.2	0.5
DC 68_n78	0.2	0.5
DC 71_n7	0.2	-
DC 71_n12	0.8	0.8
DC 71_n38	0.2	-
DC 71_n41	0.2	-
DC 71_n77	0.2	0.5
DC 71_n78	0.2	0.5
DC 106_n41	0.2	-
DC 106_n48	0.2	0.5
NOTE 1: The requirement is applied for UE transmitting on the frequency range of 2545 – 2690 MHz. NOTE 2: The requirement is applied for UE transmitting on the frequency range of 2496 – 2545 MHz. NOTE 3: Applicable for the frequency range of 2515 – 2690 MHz. NOTE 4: Applicable for the frequency range of 2496 – 2515 MHz. NOTE 5: Only applicable for UE supporting inter-band carrier aggregation with uplink in one E-UTRA band and without simultaneous Rx/Tx. NOTE 6: “-” denotes $\Delta R_{IB,c} = 0$. NOTE 7: The component band order in the configuration should be listed by the order of E-UTRA band and NR band respectively, such as for DC 1_n77 the band order from left to right is 1 and n77.		

7.3B.3.3.2 $\Delta R_{IB,c}$ for EN-DC three bandsTable 7.3B.3.3.2-1: $\Delta R_{IB,c}$ due to EN-DC (three bands)

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ⁷		
	Component band in order of bands in configuration ⁸		
DC 1_n1-n78	-	-	0.5
DC 1-3_n28	-	-	0.2
DC 1_n3-n28	-	-	0.2
DC 1-3_n41 DC 1-3-3_n41	-	-	0 ³ / 0.5 ⁴
DC 1_n3-n41	-	-	0 ³ / 0.5 ⁴
DC 1-41_n3	-	-	0 ³ / 0.5 ⁴
DC 1-3_n77	0.2	0.2	0.5
DC 1_n3-n77	0.2	0.2	0.5
DC 1-3_n78 DC 1-3-3_n78 DC 1-1-3-3_n78	0.2	0.2	0.5
DC 1_n3-n78	0.2	0.2	0.5
DC 1_n3-n79	-	-	0.5
DC 1-3_n105	-	-	0.3
DC 1-5_n28	-	-	0.2
DC 1-5_n40	-	0.2	-
DC 1_n5-n40	-	0.2	0.8
DC 1-5_n77	0.2	0.2	0.5
DC 1-5_n78	0.2	0.2	0.5
DC 1-7_n8 DC 1-7-7_n8	-	-	0.2
DC 1-7_n20	0.2	0.1	-
DC 1-7_n28	-	-	0.2
DC 1-7_n38	-	-	0.2
DC 1-7_n40 DC 1-7-7_n40	-	0.3	0.8
DC 1-7_n77	0.2	0.2	0.5

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ⁷		
	Component band in order of bands in configuration ⁸		
DC 1-7 n78	0.2	0.2	0.5
DC 1-7-7 n78			
DC 1 n7-n78	0.2	0.2	0.5
DC 1-7 n105	-	-	0.3
DC 1-8 n28	-	0.2	0.2
DC 1 n8-n40	-	0.2	0.5
DC 1-8 n41	-	0.2	-
DC 1-8 n71	-	0.2	0.2
DC 1-8 n77	-	0.2	0.5
DC 1 n8-n77	-	0.2	0.5
DC 1-8 n78	-	0.2	0.5
DC 1 n8-n78	0.2	0.2	0.5
DC 1-11 n3	-	0.3	0.5
DC 1-11 n28	-	-	0.2
DC 1-11 n77	0.2	-	0.5
DC 1-11 n78	-	-	0.5
DC 1-18 n77	-	-	0.5
DC 1-18 n78	-	-	0.5
DC 1-19 n77	-	-	0.5
DC 1-19 n78	-	-	0.5
DC 1-19 n79	0.3	0.3	-
DC 1-20 n28	-	0.2	0.2
DC 1-20 n78	-	-	0.5
DC 1-21 n28	-	-	0.2
DC 1-21 n77	-	-	0.5
DC 1-21 n78	0.2	-	0.5
DC 1-20 n38	-	0.2	-
DC 1-26 n78	0.2	0.2	0.5
DC 1 n26-n78	0.2	0.2	0.5
DC 1-28-n3	-	0.2	-
DC 1-28 n7	-	0.2	-
DC 1 n28-n40	-	0.2	-
DC 1-28 n40	-	0.2	-
DC 1-28 n71	-	0.7	0.7
DC 1 n28-n75	0.2	-	-
DC 1-28 n77	-	0.2	0.5
DC 1 n28-n77	0.2	0.2	0.5
DC 1-28 n78	-	0.2	0.5
DC 1 n28-n78	-	0.2	0.5
DC 1 n28-n79	-	0.2	-
DC 1-32 n28	-	-	0.2
DC 1-32 n78	-	-	0.5
DC 1-38 n7	-	0.2	-
DC 1-38 n28	-	-	0.2
DC 1-38 n78	-	-	0.5
DC 1 n38-n78	-	-	0.5
DC 1A-40A n28A	-	-	0.2
DC 1 n40-n71	-	-	0.3
DC 1 n40-n77	-	-	0.5
DC 1-40-n78	0.2	0.4 ⁵	0.5 ⁵
DC 1 n40-n105	-	-	0.3
DC 1-41 n78	-	-	0.5
DC 1 n41-n78	-	-	0.5
DC 1-41 n3	-	0 ³ /0.5 ⁴	-
DC 1-41 n28	-	-	0.2
DC 1-41 n77	-	-	0.5
DC 1 n41-n77	-	-	0.5
DC 1-41 n78	-	-	0.5
DC 1-42 n3	-	0.5	0.2
DC 1-42 n28	-	0.5	0.5
DC 1-42 n77	0.2	0.5	0.5
DC 1-42 n78	0.2	0.5	0.5
DC 1-42 n79	-	0.5	-

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ⁷		
	Component band in order of bands in configuration ⁸		
DC 1 n71-n77	0.2	0.2	0.5
DC 1 n75-n78	-	-	0.5
DC 1 n77-n79	0.2	-	0.5
DC 1 SUL n77-n80	0.2	0.5	-
DC 1 SUL n77-n84	0.2	0.5	-
DC 1 n78-n79	-	0.5	-
DC 1 SUL n78-n80	0.2	0.5	-
DC 1-SUL n78-n84	-	0.5	-
DC 1 n78-n105	-	0.5	0.3
DC 2 n2-n66	0.3	0.3	0.3
DC 2 n2-n77	0.2	0.2	0.5
DC 2 n2-n78	0.2	0.2	0.5
DC 2-4 n28	0.3	0.3	0.5
DC 2-4 n38	0.3	0.5	0.5
DC 2-4 n41	0.3	0.5	0.5
DC 2-4 n78	0.3	0.3	0.5
DC 2-5 n12	-	0.5	0.3
DC 2-5 n30	0.4	-	0.5
DC 2-2-5 n30	-	-	-
DC 2-5 n48	0.2	-	0.5
DC 2-5 n66	0.3	-	0.3
DC 2-5-5 n66	-	-	-
DC 2-5 n77	0.2	0.2	0.5
DC 2-2-5 n77	-	-	-
DC 2 n5-n77	0.2	-	0.5
DC 2-5 n78	0.2	0.2	0.5
DC 2-7 n38	-	-	0.2
DC 2-2-7 n38	-	-	-
DC 2-7 n66	0.3	0.5	0.5
DC 2-7-7 n66	-	-	-
DC 2 n7-n66	0.3	0.5	0.5
DC 2-7 n71	-	-	0.2
DC 2 n7-n71	0.3	0.3	-
DC 2-7 n77	0.2	0.5	0.5
DC 2-7-7 n77	-	-	-
DC 2 n7-n77	0.2	0.5	0.5
DC 2 n7-n78	0.2	0.5	0.5
DC 2-12 n5	-	0.3	0.5
DC 2-2-12 n5	-	-	-
DC 2-12 n30	0.4	-	0.5
DC 2-2-12 n30	-	-	-
DC 2-12 n66	0.3	0.5	0.3
DC 2-2-12 n66	-	-	-
DC 2-12 n77	0.2	0.2	0.5
DC 2-2-12 n77	-	-	-
DC 2 n12-n77	0.2	0.2	0.5
DC 2-2 n12-n77	-	-	-
DC 2-12 n78	0.2	0.2	0.5
DC 2 n12-n78	0.2	0.2	0.5
DC 2-13 n48	0.2	-	0.5
DC 2-13 n66	0.3	-	0.3
DC 2-2-13 n66	-	-	-
DC 2-13 n77	0.2	0.2	0.5
DC 2-2-13 n77	-	-	-
DC 2-14 n5	-	0.3	0.5
DC 2-2-14 n5	-	-	-
DC 2-14 n30	0.3	-	0.3
DC 2-2-14 n30	-	-	-
DC 2-14 n66	0.3	-	0.3
DC 2-2-14 n66	-	-	-
DC 2-14 n77	0.2	0.2	0.5
DC 2-2-14 n77	-	-	-
DC 2 n25-n66	0.3	0.3	0.3
DC 2-28 n66	0.3	0.2	0.3

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ⁷		
	Component band in order of bands in configuration ⁸		
DC 2-28 n78	0.2	0.2	0.5
DC 2-29 n30	0.3	-	0.3
DC 2-2-29 n30			
DC 2-29 n66	0.3	-	0.3
DC 2-2-29 n66			
DC 2-29 n77	0.2	0.2	0.5
DC 2-2-29 n77			
DC 2-29-n78	0.2	-	0.5
DC 2-30 n2	0.5	0.3	0.5
DC 2-30 n5	0.4	0.5	-
DC 2-2-30 n5			
DC 2-30 n66	0.4	0.5	0.4
DC 2-2-30 n66			
DC 2-30 n77	0.2	-	0.5
DC 2-2-30 n77			
DC 2 n38-n66	0.3	0.5	0.5
DC 2-38 n78	0.5	0.5	0.5
DC 2 n38-n78	0.5	0.5	0.5
DC 2 n41-n66	0.3	0.5	0.5
DC 2-2 n41-n66			
DC 2 n41-n77	0.2	0.5	0.5
DC 2 n41-n78	0.2	0.5	0.5
DC 2-48 n2	0.2	0.5	0.2
DC 2-48 n5	0.2	0.5	-
DC 2-48 n12	0.2	0.5	-
DC 2-48 n48	0.2	0.5	0.5
DC 2-48 n66	0.3	0.5	0.3
DC 2-48 n77	-	0.2	0.1
DC 2-48-48 n77			
DC 2-48-48-48 n77			
DC 2-48 n71	0.2	0.5	-
DC 2-66 n2	0.3	0.3	0.3
DC 2-66-66 n2			
DC 2-66 n5	0.3	0.3	-
DC 2-2-66 n5			
DC 2-66-66 n5			
DC 2-2-66-66 n5			
DC 2-66-66-66 n5			
DC 2-66-n7	0.3	0.5	0.5
DC 2-66 n12	0.3	0.3	0.5
DC 2-66 n25	0.3	0.3	0.3
DC 2-66-n28	0.3	0.3	0.2
DC 2-66 n30	0.4	0.4	0.5
DC 2-2-66 n30			
DC 2-66-66 n30			
DC 2-2-66-66 n30			
DC 2-66 n38	0.3	0.5	0.5
DC 2-2-66 n38			
DC 2-66-66 n38			
DC 2-66 n41	0.3	0.5	$0.5^1 / 1^2$
DC 2-66 n48	0.3	0.3	0.5
DC 2-66-66 n48			
DC 2-(n)66	0.3	0.3	0.3
DC 2-66 n66			
DC 2-2-(n)66			
DC 2-2-66-(n)66			
DC 2-2-66-66 n66			
DC 2-66-(n)66	0.3	0.3	0.3
DC 2 (n)66			
DC 2-66 n71	0.3	0.3	-
DC 2 n66-n71	0.3	0.3	-
DC 2-2 n66-n71			
DC 2-66 n77	0.2	0.2	0.5
DC 2-2-66 n77			
DC 2-66-66 n77			

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ⁷		
	Component band in order of bands in configuration ⁸		
DC 2-2-66-66 n77			
DC_2_n66-n77 DC 2-2_n66-n77	0.3	0.3	0.5
DC_2-66_n78 DC 2-66-66_n78 DC_2_n66-n78	0.3	0.3	0.5
DC 2-71_n7	-	0.2	-
DC_2-71_n66 DC 2-2-71_n66	0.3	-	0.3
DC_2_n71-n77 DC 2-2_n71-n77	0.2	0.2	0.5
DC 2-71_n77	0.2	0.2	0.5
DC 2-71_n78 DC 2-2-71_n78	0.2	0.2	0.5
DC_2_n71-n78 DC 2-2_n71-n78	0.2	0.2	0.5
DC 3_n1-n28	-	-	0.2
DC 3_n1-n77	0.2	0.2	0.5
DC 3_n1-n78	0.2	0.2	0.5
DC 3_n1-n105	-	-	0.3
DC 3_n3-n41	-	-	0 ³ /0.5 ⁴
DC (n)3-n67	0.3	0.3	-
DC 3_n3-n67	0.3	0.3	-
DC 3_n3-n77	0.2	0.2	0.5
DC (n)3-n77	-	0.2	0.5
DC (n)3-n78	-	0.2	0.5
DC 3_n3-n78	0.2	0.2	0.5
DC 3-5_n28	-	0.2	0.2
DC 3-5_n77	0.2	0.2	0.5
DC 3-5_n78	0.2	0.2	0.5
DC 3_n5-n105	-	-	0.3
DC 3-7_n38	-	-	0.2
DC 3-7_n40 DC 3-7-7_n40	-	0.3	0.8
DC_3-7_n77 DC 3-3-7_n77 DC 3-7-7_n77 DC 3-3-7-7_n77	0.2	0.2	0.5
DC_3-7_n8 DC 3-3-7_n8 DC 3-7-7_n8 DC 3-3-7-7_n8	-	-	0.2
DC_3-7_n78 DC 3-7-7_n78 DC 3-3-7_n78 DC 3-3-7-7_n78	0.2	0.2	0.5
DC 3_n7-n78	0.2	0.2	0.5
DC_3-7_n79 DC 3-3-7_n79 DC 3-7-7_n79 DC 3-3-7-7_n79	-	-	0.5
DC 3-7_n105	-	-	0.3
DC 3-8_n28	-	0.2	0.1
DC 3-8_n41 DC 3-3-8_n41	-	-	0 ³ /0.5 ⁴
DC 3_n8-n41	-	-	0 ³ /0.5 ⁴
DC 3-8_n71	-	0.2	0.1
DC 3-8_n77	0.2	0.2	0.5
DC 3_n8-n77	0.2	0.2	0.5
DC_3-8_n78 DC 3-3-8_n78	0.2	0.2	0.5
DC 3_n8-n78 DC 3-3_n8-n78	0.2	0.2	0.5
DC 3-11_n28	0.3	0.5	0.2

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ⁷		
	Component band in order of bands in configuration ⁸		
DC 3-11 n77	0.3	0.5	0.5
DC 3-11 n79	0.3	0.5	-
DC 3-18 n41	-	-	$0^3 / 0.5^4$
DC 3-18-n77	0.2	-	0.5
DC 3-18-n78	0.2	-	0.5
DC 3-19 n77	0.2	-	0.5
DC 3-19 n78	0.2	-	0.5
DC 3-20 n28	-	0.1	0.1
DC 3-20 n38	-	0.2	-
DC 3 n20-n67	-	0.1	0.1
DC 3-20 n78	0.2	-	0.5
DC 3 n20-n78	0.2	-	0.5
DC 3-3 n20-n78			
DC 3-21 n1	0.3	0.5	-
DC 3-21 n28	0.3	0.5	-
DC 3-21 n77	0.3	0.5	0.5
DC 3-21 n78	0.3	0.5	0.5
DC 3-21 n79	0.3	0.5	-
DC 3 n26-n78	0.2	0.2	0.5
DC 3-28 n1	-	0.2	-
DC 3-28 n5	-	0.1	0.1
DC 3-28 n41	-	-	$0^3 / 0.5^4$
DC 3-28 n71	-	0.7	0.7
DC 3 n28-n75	0.5	0.5	-
DC 3-28 n77	0.2	0.2	0.5
DC 3 n28-n77	0.2	0.2	0.5
DC 3-28 n78	0.2	-	0.5
DC 3 n28-n78	0.2	-	0.5
DC 3-32 n28	0.5	-	0.5
DC 3-32 n78	0.2	-	0.5
DC 3-38 n7	-	0.2	-
DC 3-38 n28	-	-	0.2
DC 3-38 n78	0.2	0.4	0.5
DC 8A-38A n78A	0.2	0.4	0.5
DC 3 n38-n78	0.5	-	0.5
DC 3 n40-n41	-	-	$0^3 / 0.5^4$
DC 3 n40-n71	-	-	0.3
DC 3 n40-n77	0.2	-	0.5
DC 3-40-n78	0.2	0.4^5	0.5^5
DC 3 n40-n105	-	-	0.3
DC 3-41 n3	-	$0^3/0.5^4$	-
DC 3-41 n28	-	$0^3/0.5^4$	-
DC 3-41 n41	-	$0^3 / 0.5^4$	$0^3 / 0.5^4$
DC 3-3-41 n41			
DC 3-(n)41	-	$0^3 / 0.5^4$	$0^3 / 0.5^4$
DC 3A n41A-n71A	-	$0^3 / 0.5^4$	0.2
DC 3-41-n77	0.2	$0^3 / 0.5^4$	0.5^4
DC 3-41 n78	0.2	$0^3 / 0.5^4$	0.5^4
DC 3 n41-n78			
DC 3-41-n79	0.2	$0^3 / 0.5^4$	-
DC 3 n41-n79	0.2	-	-
DC 3 SUL n41-n80	-	$0^3 / 0.5^4$	-
DC 3-42 n1	0.2	0.5	0.2
DC 3-42 n28	0.2	0.5	0.2
DC 3-42 n77	0.2	0.5	0.5
DC 3-42 n78	0.2	0.5	0.5
DC 3-42 n79	0.2	0.5	-
DC 3-67 n3	0.3	-	0.3
DC 3 n71-n77	0.2	0.3	0.5
DC 3A n71A-n78A	-	0.3	0.5
DC 3 n75-n78	0.2	-	0.5
DC 3 n77-n79	0.2	0.5	-
DC 3 SUL n77-n80	0.2	0.5	-

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ⁷		
	Component band in order of bands in configuration ⁸		
DC 3 SUL n77-n84	0.2	0.5	-
DC 3 n78-n79	0.2	0.5	-
DC 3-3 n78-n79	0.2	0.5	-
DC 3-SUL n78-n80	0.2	0.5	-
DC 3-SUL n78-n82	0.2	0.5	-
DC 3 SUL n78-n84	0.2	0.5	-
DC 3 n78-n105	-	0.5	0.3
DC 4-5 n78	0.2	0.2	0.5
DC 4-7 n28	0.5	0.5	0.2
DC 4-7 n78	0.5	0.5	0.5
DC 5 n1-n28	-	-	0.2
DC 5 n1-n78	0.2	0.2	0.5
DC 5 n2-n41	0.2	-	-
DC 5 n2-n66	-	0.3	0.3
DC 5 n2-n77	0.2	0.2	0.5
DC 5 n3-n28	0.1	-	0.1
DC 5 n3-n78	0.2	0.2	0.5
DC 5 n5-n77	0.2	0.2	0.5
DC 5-7 n28	0.2	-	0.2
DC 5-7 n40	0.2	0.3	0.7
DC 5-7 n40	0.2	0.3	0.7
DC 5-7 n66	-	0.5	0.5
DC 5 n7-n66	-	0.5	0.5
DC 5-7 n71	-	-	0.2
DC 5-7 n77	0.2	0.2	0.5
DC 5 n7-n77	0.2	0.2	0.5
DC 5-7 n78, DC 5-7-7 n78	0.2	0.2	0.5
DC 5 n7-n78	0.2	0.2	0.5
DC 5 (n)12	0.5	0.3	0.3
DC 5-13 n77	0.2	0.2	0.5
DC 5 n28-n77	0.2	0.2	0.8
DC 5 n28-n78	0.2	0.2	0.8
DC 5 n28-n79	0.2	0.2	0.5
DC 5-30 n2	-	0.5	0.4
DC 5 30 n66	-	0.5	0.4
DC 5-30 n77	0.2	-	0.5
DC 5 n38-n66	0.2	-	-
DC 5 n40-n77	0.2	-	0.5
DC 5 n40-n78	0.2	0.4	0.5
DC 5 n41-n66	0.2	0.5 ¹ / 1 ²	0.5
DC 5 n41-n77	0.2	-	0.5
DC 5 n41-n78	0.2	-	0.5
DC 5-48 n12	0.5	-	0.3
DC 5-48 n77	0.2	0.5	0.5
DC 5-66 n2 DC 5-5-66 n2 DC 5-66-66 n2 DC 5-5-66-66 n2	-	0.3	0.3
DC 5-66-n7	-	0.5	0.5
DC 5-66 n12	-	0.5	0.5
DC 5-66 n30 DC 5-66-66 n30	-	0.4	0.5
DC 5-66 n48 DC 5-66-66 n48	-	0.2	0.5
DC 5-(n)66 DC 5-66-(n)66	-	0.5	0.5
DC 5-66 n77 DC 5-66-66 n77	0.2	0.2	0.5
DC 5 n66-n77	0.2	0.2	0.5
DC 5-66 n78	0.2	0.2	0.5
DC 5 n66-n78	0.2	0.2	0.5
DC 5 SUL n78-n89	0.2	0.5	-
DC 7 n1-n8	-	-	0.2

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ⁷		
	Component band in order of bands in configuration ⁸		
DC 7-7 n1-n8			
DC 7 n1-n28	-	-	0.2
DC 7 n1-n78	0.2	0.2	0.5
DC 7 n2-n66	0.5	0.3	0.5
DC 7 n2-n71	0.3	0.3	-
DC 7 n2-n77	0.5	0.2	0.5
DC 7 n2-n78	0.5	0.2	0.5
DC 7 n3-n78	0.2	0.2	0.5
DC 7 n5-n40	0.3	0.2	0.8
DC 7 n7-n78	0.5	0.5	0.5
DC 7-8 n1			
DC 7-7-8 n1	-	0.2	-
DC 7-8 n28	-	0.2	0.1
DC 7-8 n40	-	0.2	0.5
DC 7 n8-n40	-	0.2	0.5
DC 7-8 n3	-	0.2	-
DC 7-8 n77	-	0.2	0.5
DC 7-8 n78			
DC 7-7-8 n78	-	0.2	0.5
DC 7 n8-n78			
DC 7-7 n8-n78	-	0.2	0.5
DC 7-12 n66	0.5	0.1	0.5
DC 7 n12-n77	0.2	0.5	0.5
DC 7-12 n77	0.2	0.5	0.5
DC 7-12 n78	0.2	0.5	0.5
DC 7 n12-n78	0.2	0.2	0.5
DC 7-13 n66	0.5	-	0.5
DC 7-20 n28	-	0.2	0.2
DC 7-20 n38	-	-	0.2
DC 7-20 n78	-	-	0.5
DC 7 n25-n71	-	-	0.2
DC 7-25 n77			
DC 7-7-25 n77	0.5	0.2	0.5
DC 7-25-25 n77			
DC 7-7-25-25 n77			
DC 7-25 n78			
DC 7-7-25 n78	0.5	0.2	0.5
DC 7-25-25 n78			
DC 7-7-25-25 n78			
DC 7 n25-n66	0.5	0.3	0.5
DC 7-26 n78	0.2	0.2	0.5
DC 7 n26-n78	0.2	0.2	0.5
DC 7-28 n1			
DC 7-7-28 n1	-	0.2	-
DC 7 n28-n40	-	-	0.5
DC 7-28 n40	-	-	0.5
DC 7-28 n66	-	0.2	-
DC 7-28 n78	-	-	0.5
DC 7 n28-n78	-	-	0.5
DC 7-29 n78	-	-	0.5
DC 7-32 n8	-	-	0.2
DC 7-32 n28	-	-	0.2
DC 7-32 n78	-	-	0.5
DC 7-38 n78	-	-	0.5
DC 7 n38-n78	-	-	0.5
DC 7-40 n1	0.3	0.8	-
DC 7 n40-n77			
DC 7-7 n40-n77	-	0.5	0.5
DC 7 n1-n40	0.3	-	0.8
DC 7-40-n78	-	0.4 ⁵	0.5 ⁵
DC 7-46 n78	-	-	0.5
DC 7 n40-n78			
DC 7-7 n40-n78	-	0.5	0.5
DC 7 n40-n105	-	0.5	0.2

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ⁷		
	Component band in order of bands in configuration ⁸		
DC 7-66_n7 DC 7-66-66_n7	0.5	0.5	0.5
DC 7-66_n12	0.5	0.5	0.5
DC 7-66_n25 DC 7-7-66_n25	0.3	0.5	0.5
DC 7-66-n28	0.5	0.5	0.2
DC 7-66_n38	-	-	0.2
DC 7-(n)66 DC 7-66_n66 DC 7-7-(n)66 DC 7-7-66_n66 DC 7-7-66-(n)66 DC 7-66-(n)66	0.5	0.5	0.5
DC 7-66_n77 DC 7-7-66_n77	0.5	0.5	0.5
DC 7_n66-n77	0.5	0.5	0.5
DC 7_n66-n78 DC 7-7_n66-n78	0.5	0.5	0.5
DC 7-66_n71 DC 7-66-66_n71	0.5	0.5	0.1
DC 7_n66-n71	0.5	0.5	0.1
DC 7-71_n25	0.3	-	0.3
DC 7_n71-n78	-	0.2	0.5
DC 7-71_n66	0.5	0.1	0.5
DC 7_n71-n77	-	0.2	0.5
DC 7-71_n77	0.2	0.5	0.5
DC 7-71_n78	0.2	0.5	0.5
DC 7_n75-n78	-	-	0.5
DC 7 SUL_n78-n80	0.2	0.5	-
DC 7_n78-n79 DC 7-7_n78-n79	0.5	0.5	0.5
DC 7_n78-n105	-	0.5	0.2
DC 8_n1-n28	0.2	-	0.2
DC 8_n1-n40	0.2	-	0.5
DC 8_n1-n41	0.2	-	0.5
DC 8_n1-n77	0.2	0.2	0.5
DC 8_n3-n77	0.2	0.2	0.5
DC 8_n3-n78	0.2	0.2	0.5
DC 8_n3-n79	-	-	0.5
DC 8_n7-n78	0.2	-	0.5
DC 8-11_n1	0.3	0.4	0.3
DC 8_n1-n78	0.2	-	0.5
DC 8_n3-n28	0.2	-	0.1
DC 8-11_n3	-	0.3	0.5
DC 8-11_n28	0.2	-	0.2
DC 8-11_n77	0.2	-	0.5
DC 8-11_n78	0.2	-	0.2
DC 8-11_n79	0.3	0.4	-
DC 8-20_n28	0.2	-	0.1
DC 8-20_n78	0.2	-	0.5
DC 8A-28A_n1A	0.2	0.2	-
DC 8-28_n40	0.2	0.2	-
DC 8-28_n71	0.2	0.7	0.7
DC 8-28_n77	0.2	0.2	0.5
DC 8_n28-n78	0.2	0.2	0.5
DC 8-32_n3	-	0.5	0.3
DC 8A-38A_n28A	0.2	-	0.1
DC 8_n39-n40	-	0.3	0.3
DC 8-40_n1	0.2	0.5	-
DC 8A-40A_n28A	0.2	-	0.1
DC 8_n40-n71	0.2	0.8	0.2
DC 8_n40-n77	0.2	0.4	0.5
DC 8-40-n78	0.2	0.4 ⁵	0.5 ⁵
DC 8-41_n3	-	0 ³ /0.5 ⁴	-

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ⁷		
	Component band in order of bands in configuration ⁸		
DC 8-41 n77	0.2	-	0.5
DC 8 n41-n78	0.2	-	0.5
DC 8-42 n1	0.2	0.5	-
DC 8-42 n3	0.2	0.5	0.2
DC 8-42 n28	0.2	0.5	0.5
DC 8-42 n77	0.2	0.5	0.5
DC 8-42 n79	0.2	0.5	-
DC 8 n71-n77	0.2	0.2	0.5
DC 8 SUL n78-n80	0.2	0.5	-
DC 8 n28-n77	0.2	0.2	0.5
DC 8 n77-n79	0.2	0.5	-
DC 8-SUL n78-n81	0.2	0.2	-
DC 11 n1-n3	0.3	-	0.5
DC 11 n1-n77	0.5	0.2	0.5
DC 11 n3-n28	0.3	0.5	0.2
DC 11 n3-n77	0.3	0.5	0.5
DC 11 n3-n79	0.3	0.5	0.5
DC 11-18 n77	-	-	0.5
DC 11-18 n78	-	-	0.5
DC 11 n28-n77	-	0.2	0.5
DC 12 (n)5	0.5	0.3	0.5
DC 12 n2-n66	0.5	0.3	0.3
DC 12 n2-n77	0.2	0.2	0.5
DC 12 n2-n78	0.2	0.2	0.5
DC 12 n7-n66	0.5	0.5	0.5
DC 12 n7-n77	0.5	0.2	0.5
DC 12 n7-n78	0.2	0.5	0.5
DC 12 n25-n66	0.5	0.3	0.3
DC 12 n25-n77	0.2	-	0.5
DC 12-30 n2	-	0.5	0.4
DC 12-30 n5	0.5	0.5	-
DC 12-30 n66	0.5	0.5	0.4
DC 12-30 n77	0.2	-	0.5
DC 12 n41-n66	0.5	0.5 ¹ / 1 ²	0.5
DC 12-48 n5	0.3	-	0.5
DC 12-66 n2	0.5	0.3	0.3
DC 12-66 n5	0.5	0.5	-
DC 12-66 n7	0.5	0.5	0.5
DC 12-66 n25	0.5	0.3	0.3
DC 12-66 n30	0.5	0.4	0.5
DC 12-66 n41	0.5	0.5	0.5 ¹ / 1 ²
DC 12-(n)66	0.5	0.5	0.5
DC 12 n66-n77	0.5	0.5	0.5
DC 12-66 n77	0.5	0.5	0.5
DC 12-66 n78	0.2	0.2	0.5
DC 12 n66-n78	0.2	0.2	0.5
DC 13 n2-n77	-	0.2	0.5
DC 13 n5-n48	0.3	0.5	-
DC 13 n5-n77	0.2	0.2	0.5
DC 13 n7-n78	0.2	0.5	0.5
DC 13 n25-n66	-	0.3	0.3
DC 13-48 n2	-	0.5	0.2
DC 13-48 n66	-	0.5	0.2
DC 13 n48-n66	-	0.5	0.2
DC 13-48 n77	0.2	0.5	0.5
DC 13-66 n2	-	0.3	0.3
DC 13-66 n48	-	0.2	0.5
DC 13-(n)66	-	0.5	0.5
DC 13-66-(n)66	-	0.5	0.5

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ⁷		
	Component band in order of bands in configuration ⁸		
DC 13-66_n77 DC 13-66-66_n77	0.3	0.3	0.5
DC 13_n66-n77	-	0.2	0.5
DC 14-30_n2	-	0.5	0.4
DC 14-30_n5	0.5	0.5	-
DC 14-30_n66	-	0.5	0.4
DC 14-30_n77	0.2	-	0.5
DC 14-66_n2 DC 14-66-66_n2	-	0.3	0.3
DC 14-66_n5 DC 14-66-66_n5	0.5	0.5	-
DC 14-66_n30 DC 14-66-66_n30	-	0.4	0.5
DC 14-66_n77 DC 14-66-66_n77	0.2	0.5	0.5
DC 18_n3-n77	-	0.2	0.5
DC 18_n3-n78	-	0.2	0.5
DC 18-28_n77	-	-	0.5
DC 18_n28-n77	-	-	0.5
DC 18-28_n78	-	-	0.5
DC 18_n28-n78	-	-	0.5
DC 18-41_n3	-	0 ³ / 0.5 ⁴	-
DC 18-41_n77	-	-	0.5
DC 18_n41-n77	-	-	0.5
DC 18-41_n78	-	-	0.5
DC 18_n41-n78	-	-	0.5
DC 18-42_n77	-	0.5	0.5
DC 18-42_n78	-	0.5	0.5
DC 18-42_n79	-	0.5	-
DC 19_n1-n77	-	-	0.5
DC 19_n1-n78	-	-	0.5
DC 19_n1-n79	0.3	0.3	-
DC 19-21_n77	-	-	0.5
DC 19-21_n78	-	-	0.5
DC 19-42_n1	-	0.5	-
DC 19-42_n77	-	0.5	0.5
DC 19-42_n78	-	0.5	0.5
DC 19-42_n79	-	0.5	-
DC 19_n77-n79	-	0.5	-
DC 19_n78-n79	-	0.5	-
DC 20_n1-n28	-	0.2	0.2
DC 20_n1-n41	0.2	-	0.5
DC 20_n1-n67	-	0.2	0.2
DC 20_n3-n67	0.1	-	0.1
DC 20_n1-n78	-	-	0.5
DC 20_n3-n78	-	0.2	0.5
DC 20_n7-n28	0.2	-	0.2
DC 20_n7-n78	-	-	0.5
DC 20_n8-n78	0.2	0.2	0.5
DC 20-28_n1	0.2	0.2	-
DC 20-28_n3	0.3	0.2	0.3
DC 20-28_n7	0.2	0.2	-
DC 20_n28-n75	-	0.2	-
DC 20_n28-n78	0.2	0.2	0.5
DC 20-32_n28	-	-	0.2
DC 20-32_n78	-	-	0.5
DC 20-38_n1	0.2	-	-
DC 20A-38A_n28A	0.2	-	0.2
DC 20-38_n78	-	0.4	0.5
DC 20_n38-n78	0.2	-	0.5
DC 20A-40A_n28A	-	0.5	-
DC 20-40-n78	0.2	0.4 ⁵	0.5 ⁵
DC 20_n41-n78	-	-	0.5

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ⁷		
	Component band in order of bands in configuration ⁸		
DC 20-(n)41	0.3	0.3	0.3
DC 20-67 n3	0.1	0.1	-
DC 20 n75-n78	-	-	0.5
DC 20 n76-n78	-	-	0.5
DC 20 SUL n78-n80	-	0.5	-
DC 20-SUL n78-n82	-	0.5	-
DC 20-SUL n78-n83	0.2	0.5	-
DC 20 n78-n92	-	0.5	-
DC 21 n1-n77	-	-	0.5
DC 21 n1-n78	-	0.2	0.5
DC 21 n28-n77	0.5	0.2	0.5
DC 21 n28-n78	0.5	0.2	0.5
DC 21-42 n1	-	0.5	-
DC 21-42 n77	-	0.5	0.5
DC 21-42 n78	-	0.5	0.5
DC 21-42 n79	-	0.5	-
DC 21 n77-n79	-	0.5	-
DC 21 n78-n79	-	0.5	-
DC 25-41 n41 DC 25 (n)41 DC 25-25-41 n41 DC 25-25 (n)41	-	0 ¹ / 0.5 ²	0 ¹ / 0.5 ²
DC 25-66 n77 DC 25-25-66 n77	0.2	0.2	0.5
DC 25-66 n78 DC 25-25-66 n78	0.2	0.2	0.5
DC 28-SUL n78-n83	0.2	0.5	-
DC 28 n1-n5	0.2	-	-
DC 28 n1-n40	0.2	-	-
DC 28 n1-n78	0.2	-	0.5
DC 28 n1-n105	0.7	-	0.7
DC 28 n3-n77	0.2	0.2	0.5
DC 28 n3-n78	-	0.2	0.5
DC 28 n5-n40	0.2	0.2	0.8
DC 28 n5-n78	0.2	0.2	0.5
DC 28 n5-n105	0.7	0.2	0.7
DC 28 n7-n78	-	-	0.5
DC 28-32 n1	0.2	-	-
DC 28-38 n1	0.2	-	-
DC 28-38 n78	0.2	0.4	0.5
DC 28A-40A n1A	0.2	-	-
DC 28 n40-n71	0.7	0.2	0.7
DC 28 n40-n77	-	-	0.5
DC 28-40 n78	0.2	0.4	0.5
DC 28 n40-n78	0.2	0.4 ⁵	0.5 ⁵
DC 28-41 n77	0.2	-	0.5
DC 28-41 n78	0.2	-	0.5
DC 28-41 n79	-	-	0.5
DC 28-42 n77	0.2	0.5	0.5
DC 28-42 n78	0.2	0.5	0.5
DC 28-42 n79	0.2	0.5	-
DC 28-66 n7	0.2	0.5	0.5
DC 28-66 n66	0.2	-	-
DC 28 n71-n77	0.7	0.75	0.57
DC 28 n78-n105	0.7	0.5	0.7
DC 29-30 n2	-	0.3	0.5
DC 29-30-n66	-	0.5	0.4
DC 29-30 n77	0.2	-	0.5
DC 29-66 n2 DC 29-66-66 n2	-	0.3	0.3
DC 29-66 n30 DC 29-66-66 n30	-	0.4	0.5
DC 29-(n)66	-	0.5	0.5

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ⁷		
	Component band in order of bands in configuration ⁸		
DC 29-66_n77 DC 29-66-66_n77	0.5	0.5	0.5
DC 29-66-n78	-	0.2	0.5
DC 30-66_n2	0.5	0.4	0.4
DC 30-66_n5 DC 30-66-66_n5 DC 30-66-66-66_n5	-	0.4	0.5
DC 30-66-n66	0.5	0.5	0.4
DC 30-66_n77 DC 30-66-66_n77	0.5	0.4	0.5
DC 32-38_n28	-	-	0.2
DC 38_n3-n78	-	0.5	0.5
DC 38_n28-n78	-	0.2	0.5
DC 38A-40A_n1A	0.5	0.5	-
DC 38A-40A_n28A	0.5	0.5	-
DC 39_n40-n41	0.3	0.6	0.6
DC 39_n40-n79	0.3	0.3	0.5
DC 39_n41-n79	0.2	0.2	0.5
DC 40_n1-n78	0.4	0.2	0.5
DC 41_n1-n78	-	-	0.5
DC 41_n1-n3	$0^3 / 0.5^4$	-	-
DC 41_n1-n77	-	-	0.5
DC 40-42_n77	0.4^5	0.5^5	0.5^5
DC 40-42_n78	0.4^5	0.5^5	0.5^5
DC 41_n3-n41	$0^3 / 0.5^4$	-	$0^3 / 0.5^4$
DC 41_n3-n77	$0^3 / 0.5^4$	0.2	0.5
DC 41_n3-n78	$0^3 / 0.5^4$	0.2	0.5
DC 41_n28-n77	-	0.2	0.5
DC 41_n28-n78	-	0.2	0.5
DC 41_n41-n77	-	-	0.5
DC 41_n41-n78	-	-	0.5
DC (n)41-n78	-	-	0.5
DC 41-42_n77	-	0.5	0.5
DC 41-42_n78	-	0.5	0.5
DC 41-42_n79	-	0.5	-
DC 42_n1-n3	0.5	-	0.2
DC 42_n1-n77	0.5	0.2	0.5
DC 42_n1-n78	0.5	0.2	0.5
DC 42_n1-n79	0.5	-	-
DC 42_n3-n28	0.5	0.2	0.5
DC 42_n3-n77	0.5	0.2	0.5
DC 42_n28-n77	0.2	0.5	0.5
DC 46-48_n5	-	0.5	-
DC 46-48_n66	-	0.5	0.3
DC 48_n25-n48	0.4	0.3	0.4
DC 48_n48-n66	0.4	0.4	0.3
DC 46-66_n41	-	0.5	$0.5^1 / 1^2$
DC 48-66_n2	0.5	0.3	0.3
DC 48-66_n5	0.5	0.2	-
DC 48-66_n12	0.5	0.2	-
DC 48-66_n25	0.5	0.2	0.2
DC 48-66_n48	0.5	0.2	0.5
DC 48-66_n66	0.5	0.2	0.2
DC 48-66_n71	0.5	0.2	-
DC 48-66_n77	0.5	0.2	0.5
DC 66_n2-n7	0.5	0.3	0.5
DC 66_n2-n38	0.5	0.3	0.5
DC 66_n2-n41	0.3	0.5	$0.5^1 / 1^2$
DC 66_n2-n66	0.3	0.3	0.3
DC 66_n2-n71	0.3	0.3	-
DC 66_n2-n77	0.3	0.3	0.5
DC 66_n2-n78	0.3	0.3	0.5
DC 67-(n)3	0.3	-	0.3
DC 66_n5-n48	0.2	-	0.5

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ⁷		
	Component band in order of bands in configuration ⁸		
DC 66 n5-n77	0.2	-	0.5
DC 66 n7-n12	0.5	0.5	0.1
DC 66 n7-n25	0.5	0.3	0.5
DC 66 n7-n66	0.5	0.5	0.5
DC 66 n7-n71	0.5	0.5	0.1
DC 66 n7-n77	0.5	0.5	0.5
DC 66 n7-n78	0.2	0.5	0.5
DC 66 n12-n77	0.5	0.5	0.5
DC 66 n12-n78	0.2	0.2	0.5
DC 66 n25-n41	0.5	0.5	$0.5^1 / 1^2$
DC 66 n25-n48	0.3	0.3	0.4
DC 66 n25-n66	0.3	0.3	0.3
DC 66 n25-n71	0.3	0.5	-
DC 66 n38-n66	0.5	0.5	0.5
DC 66 n38-n71	0.5	0.5	0.5
DC 66 n38-n78	0.5	0.5	0.5
DC 66 n41-n66	0.5	0.5	0.5
DC 66 n41-n71	0.5	$0.5^1 / 1^2$	0.5
DC 66 n41-n77	0.5	$0.5^1 / 1^2$	0.5
DC 66 n41-n78	0.5	$0.5^1 / 1^2$	0.5
DC 66 n66-n77	0.2	0.2	0.5
DC (n)66-n78	0.2	0.2	0.5
DC 66 n66-n78	0.2	0.2	0.5
DC 66-71 n7	0.5	0.5	0.5
DC 66-71 n38	0.5	0.5	0.5
DC 66-71 n41	0.5	0.5	$0.5^1 / 1^2$
DC 66-71 n77	0.2	0.2	0.5
DC 66 n71-n77	0.2	0.2	0.5
DC 66-71 n78	0.2	0.2	0.5
DC 66 n71-n78	0.2	0.2	0.5
DC 66-SUL n78-n86	0.2	0.5	-
DC 71 n2-n7	0.2	-	-
DC 71 n2-n66	-	0.3	0.3
DC 71 n2-n77	0.2	0.2	0.5
DC 71 n2-n78	0.2	0.2	0.5
DC 71 n7-n25	-	0.3	-
DC 71 n7-n66	0.1	0.5	0.5
DC 71 n7-n77	0.5	0.2	0.5
DC 71 n25-n41	-	-	0.2
DC 71 n25-n66	0.3	0.3	0.3
DC 71 n25-n77	0.2	0.2	0.5
DC 71 n38-n66	0.5	0.5	0.5
DC 71 n38-n78	0.2	-	0.5
DC 71 n41-n66	0.5	$0.5^1 / 1^2$	0.5
DC 71 n66-n77	0.2	0.2	0.5
DC 71 n66-n78	0.2	0.2	0.5

NOTE 1: The requirement is applied for UE transmitting on the frequency range of 2545 – 2690 MHz.
NOTE 2: The requirement is applied for UE transmitting on the frequency range of 2496 – 2545 MHz.
NOTE 3: The requirement is applied for UE transmitting on the frequency range of 2515 - 2690 MHz.
NOTE 4: The requirement is applied for UE transmitting on the frequency range of 2496 – 2515 MHz.
NOTE 5: Only applicable for UE supporting inter-band carrier aggregation with uplink in one NR band and without simultaneous Rx/Tx.
NOTE 6: This band is subject to IMD3 also which MSD is not specified.
NOTE 7: “-” denotes $\Delta R_{IB,c} = 0$.
NOTE 8: The component band order in the configuration should be listed by the order of E-UTRA band and NR band respectively, such as for DC 5 (n)12 the band order from left to right is 5, 12 and n12.

7.3B.3.3.3 $\Delta R_{IB,c}$ for EN-DC four bands

Table 7.3B.3.3.3-1: $\Delta R_{IB,c}$ due to EN-DC (four bands)

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ¹¹			
	Component band in order of bands in configuration ¹²			
DC_1-3_n1-n41 DC_1-3-3_n1-n41	-	-	-	0 ³ / 0.5 ⁴
DC_1-(n)3-n8	-	-	-	-
DC_1-3_n1-n78 DC_1-3-3_n1-n78	-	-	-	0.5
DC_1-3_n3-n41	-	-	-	0 ³ / 0.5 ⁴
DC_1-3_n3-n77 DC_1-(n)3-n77	0.2	0.2	0.2	0.5
DC_1-3-5_n28	-	-	0.2	0.2
DC_1-3_n5-n40	-	-	0.2	0.8
DC_1-3-5_n40	-	-	0.2	0.8
DC_1-3-5_n77	0.2	0.2	0.2	0.5
DC_1-3_n3-n78	0.2	0.2	0.2	0.5
DC_1-3_n3-n78 DC_1-(n)3-n78	0.2	0.2	-	0.5
DC_1-3-7_n8 DC_1-3-3-7_n8 DC_1-3-7-7_n8 DC_1-3-3-7-7_n8	-	-	-	0.2
DC_1-3-7_n28 DC_1-3-7-7_n28	-	-	-	0.2
DC_1-3-7_n40	-	-	0.3	0.8
DC_1-3-7_n77	0.2	0.2	0.2	0.5
DC_1-3-7_n78 DC_1-3-3-7_n78 DC_1-3-3-7-7_n78 DC_1-3-7-7_n78 DC_1-3-3-7_n78	0.3	0.3	0.3	0.5
DC_1-3_n7-n78	0.3	0.3	0.3	0.5
DC_1-3-7_n105	-	-	-	0.3
DC_1-3-8_n7	-	-	0.2	-
DC_1-3-8_n28	-	-	0.2	0.2
DC_1-3-8_n40	-	-	0.2	0.8
DC_1-3-8_n41 DC_1-3-3-8_n41	-	-	-	0 ³ / 0.5 ⁴
DC_1-3-8_n71	-	-	0.2	0.2
DC_1-3-8_n77	0.2	0.2	0.2	0.5
DC_1_n3-n8-n77	0.2	0.2	0.2	0.5
DC_1-8_n3-n79	-	-	-	0.5
DC_1-3-8_n78 DC_1-3-3-8_n78	0.2	0.2	0.2	0.5
DC_1-3_n8-n78 DC_1-3-3_n8-n78	0.2	0.2	0.2	0.5
DC_1-3-11_n28	-	0.3	0.5	0.2
DC_1-3-11_n77	0.2	0.3	0.5	0.5
DC_1-3-18_n28	-	-	-	0.2
DC_1-3-18_n41	-	-	-	0.2 ⁶
DC_1-3-28_n3	-	-	0.2	-
DC_1-3-18_n77	0.2	0.2	-	0.5
DC_1-3-18_n78	0.2	0.2	-	0.5
DC_1-3-19_n78	0.2	0.2	-	0.5
DC_1-3-20_n28	-	-	0.2	0.2
DC_1-3-20_n41	-	-	-	0 ¹ / 0.5 ⁴
DC_1-3-20_n78 DC_1-1-3-20_n78 DC_1-3-3-20_n78	0.2	0.2	-	0.5
DC_1-3-21_n77	0.2	0.3	0.5	0.5
DC_1-3-21_n78	0.2	0.3	0.5	0.5
DC_1-3-21_n79	-	0.3	0.5	-
DC_1-3-26_n78	0.6	0.6	0.3	0.8
DC_1-3_n26-n78	0.2	0.2	-	0.5
DC_1-3-28_n5	-	-	0.2	0.2

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ¹¹			
	Component band in order of bands in configuration ¹²			
DC 1-3-28 n7	-	-	0.2	-
DC 1-3-28 n38	-	-	0.2	-
DC 1-3-28 n40	-	-	0.2	-
DC 1-3 n28-n75	0.2	-	0.2	-
DC 1-3-28 n77	0.2	0.2	0.2	0.5
DC 1-3 n28-n77	0.2	0.2	0.2	0.5
DC 1 n3-n28-n77	0.2	0.2	0.2	0.5
DC 1-3-28 n71	-	-	0.7	0.7
DC 1-3-28 n78	0.2	0.2	0.2	0.5
DC 1-3-3-28 n78	0.2	0.2	0.2	0.5
DC 1-3 n28-n78	0.2	0.2	0.2	0.5
DC 1-3-28 n79	0.2	0.2	0.2	-
DC 1-3 n28-n79	0.2	0.2	0.2	-
DC 1 n3-n28-n79	0.2	0.2	0.2	-
DC 1-3-32 n28	-	0.5	-	0.5
DC 1-3-32 n78	-	-	-	0.5
DC 1-3-38 n28	-	-	-	0.2
DC 1-3 n38-n78	-	0.2	-	0.5
DC 1-3-38 n78	0.2	0.2	0.4	0.5
DC 1-3-40 n28	-	-	-	0.2
DC 1-3 n40-n71	-	0.2	0.4	0.3
DC 1-3 n40-n77	-	0.2	0.4 ⁵	0.5 ⁵
DC 1-3-40 n78	0.2	0.2	0.4 ⁸	0.5 ⁸
DC 1-3 n40-n78	-	0.2	0.4 ⁵	0.5 ⁵
DC 1-3 n40-n105	-	0.2	0.4	0.3
DC 1-3-41 n1	-	-	0 ³ / 0.5 ⁴	-
DC 1-3-3-41 n1	-	-	0 ³ / 0.5 ⁴	-
DC 1-3-41 n3	-	-	0 ³ / 0.5 ⁴	-
DC 1-3-41 n28	-	-	0 ³ / 0.5 ⁴	0.2
DC 1-3-41 n41	-	-	0 ³ / 0.5 ⁴	0 ³ / 0.5 ⁴
DC 1-3-3-41 n41	-	-	0 ³ / 0.5 ⁴	0 ³ / 0.5 ⁴
DC 1-3 (n)41	-	-	0 ³ / 0.5 ⁴	0 ³ / 0.5 ⁴
DC 1-3-41 n77	0.2	0.2	-	0.5
DC 1-3 n41-n77	0.2	0.2	-	0.5
DC 1-3-41 n78	0.2	0.2	-	0.5
DC 1-3-3-41 n78	0.2	0.2	-	0.5
DC 1-3 n41-n78	0.2	0.2	-	0.5
DC 1-3-41 n79	-	-	0 ³ / 0.5 ⁴	-
DC 1-3-42 n28	0.2	0.2	0.5	0.5
DC 1-3-42 n77	0.2	0.2	0.5	0.5
DC 1-3-42 n78	0.2	0.2	0.5	0.5
DC 1-3-42 n79	0.2	0.2	0.5	-
DC 1-3 n71-n77	0.2	0.2	0.3	0.5
DC 1-3 n75-n78	-	-	-	0.5
DC 1-3 n77-n79	0.2	0.2	0.5	-
DC 1 n3-n77-n79	0.2	0.2	0.5	-
DC 1-3 n78-n79	0.2	0.2	0.5	-
DC 1-3 n78-n105	0.2	0.2	0.5	0.3
DC 1-3 SUL n78-n80	0.2	0.2	0.5	-
DC 1-5-7 n28	-	0.2	-	0.2
DC 1-5-7 n40	-	0.2	0.3	0.8
DC 1-5-7-7 n40	-	0.2	0.2	0.5
DC 1-5-7 n77	0.2	0.2	0.2	0.5
DC 1-5-7 n40	0.6	0.6	0.8	0.9
DC 1-5-7-7 n40	0.6	0.6	0.8	0.9
DC 1-5-7 n78	0.2	0.2	0.2	0.5
DC 1-5-7-7 n78	0.2	0.2	0.2	0.5
DC 1-5 n28-n78	-	0.2	0.2	0.8
DC 1-5 n40-n77	0.2	0.2	0.4 ⁸	0.5
DC 1-5 n40-n78	0.2	0.2	0.4 ⁸	0.5
DC 1-7 n3-n38	-	-	-	0.2
DC 1-7 n3-n78	-	-	-	0.5
DC 1-7 n5-n40	-	0.3	0.2	0.8
DC 1-7 n7-n78	0.2	0.2	0.2	0.5

Inter-band EN-DC configuration	$\Delta R_{B,c}$ for E-UTRA band / NR band (dB) ¹¹			
	Component band in order of bands in configuration ¹²			
DC 1-7-8 n7	0.2	0.2	0.2	0.2
DC 1-7-8 n20	-	-	0.2	0.2
DC 1-7-8 n28	-	-	0.2	0.2
DC 1-7-7-8 n28	-	-	0.2	0.2
DC 1-7-8 n78	0.2	0.2	0.2	0.5
DC 1-7-7-8 n78	0.2	0.2	0.2	0.5
DC 1-7_n8-n78	0.2	0.2	0.2	0.5
DC 1-7-7_n8-n78	0.2	0.2	0.2	0.5
DC 1-7-20 n28	-	-	0.2	0.2
DC 1-7-20 n38	-	-	-	0.2
DC 1-7-20 n78	0.2	0.2	0.2	0.5
DC 1-1-7-20_n78	0.2	0.2	0.2	0.5
DC 1-7-7-20_n78	0.2	0.2	0.2	0.5
DC 1-7-26 n78	0.2	0.2	0.2	0.5
DC 1-7 n26-n78	0.2	0.2	0.2	0.5
DC 1-7-28 n3	-	-	0.2	-
DC 1-7-28 n5	-	-	0.2	0.2
DC 1-7-28 n7	-	-	0.2	-
DC 1-7-28 n20	-	-	0.2	0.2
DC 1-7-28 n38	-	-	0.2	-
DC 1-7-28 n40	-	0.3	0.2	0.8
DC 1-7-28 n78	0.2	0.2	0.2	0.5
DC 1-7 n28-n78	0.2	0.2	0.2	0.5
DC 1-7-32 n8	-	-	-	0.2
DC 1-7-32 n28	-	-	-	0.2
DC 1-7-32_n78	0.2	0.2	-	0.5
DC 1-7-38 n8	-	-	0.2	-
DC 1-7-38 n28	-	-	0.2	0.2
DC 1-7-38 n78	0.6	0.6	-	0.8
DC 1-7 n40-n77	0.2	-	0.4	0.5
DC 1-7-7 n40-n77	0.2	-	0.4 ⁸	0.5 ⁸
DC 1-7-40_n78	0.2	-	0.4	0.5
DC 1-7 n40-n78	0.2	-	0.4	0.5
DC 1-7-7 n40-n78	0.2	-	0.4	0.5
DC 1-7 n40-n105	0.2	-	0.4	0.3
DC 1-7 n75-n78	0.6	0.6	-	0.8
DC 1-7 n78-n105	0.6	0.6	0.5	0.3
DC 1-8 n1-n41	-	0.2	-	-
DC 1-8 n1-n78	0.2	0.2	0.2	0.5
DC 1-8 n3-n28	-	0.2	-	0.2
DC 1-8 n3-n77	0.2	0.2	0.2	0.5
DC 1-8 n3-n78	0.2	0.2	0.2	0.5
DC 1-8 n7-n78	0.2	0.2	0.2	0.5
DC 1-8-11 n3	-	-	0.3	0.5
DC 1-8-11 n28	-	0.2	-	0.2
DC 1-8-11 n77	0.2	0.2	-	0.5
DC 1-8-11 n78	-	0.2	-	0.5
DC 1-8-20 n28	-	0.2	0.2	0.2
DC 1-8-20 n78	-	0.2	-	0.5
DC 1-8-28 n3	-	0.2	0.2	-
DC 1-8-28 n40	-	0.2	0.2	0.3
DC 1-8-28 n71	-	0.2	0.7	0.7
DC 1-8-28 n77	0.2	0.2	0.2	0.5
DC 1-8 n28-n77	0.2	0.2	0.2	0.5
DC 1-8-28 n78	-	0.2	0.2	0.5
DC 1-8 n28-n78	-	0.2	0.2	0.5
DC 1-8 n28-n79	0.3	0.3	0.6	0.5
DC 1-8-32 n3	-	-	0.5	0.3
DC 1-8-32 n78	-	0.2	-	0.5
DC 1-8-38 n28	-	0.2	-	0.2
DC 1-8-38 n78	-	0.2	-	0.5
DC 1-8-40 n28	-	0.2	-	0.2
DC 1-8 n40-n77	-	0.2	0.4	0.5
DC 1-8 n40-n78	-	0.2	0.4	0.5

Inter-band EN-DC configuration	$\Delta R_{B,c}$ for E-UTRA band / NR band (dB) ¹¹			
	Component band in order of bands in configuration ¹²			
DC 1-8-40 n78	0.2	0.2	0.4 ⁸	0.5 ⁸
DC 1-8 n40-n71	0.2	0.2	0.3	0.3
DC 1-8-41 n41	0.2	0.2	0.2	0.2
DC 1-8-41 n78	0.2	0.2	0.2	0.5
DC 1-8 n41-n78	0.2	0.2	0.2	0.5
DC 1-8-42 n3	-	0.2	0.5	0.2
DC 1-8-42 n28	-	0.2	0.5	0.5
DC 1-8-42 n77	0.2	0.2	0.5	0.5
DC 1-8 n71-n77	0.2	0.2	0.2	0.5
DC 1-8 n77-n79	0.2	0.2	0.5	-
DC 1-11 n3-n28	-	0.3	0.5	0.2
DC 1-11 n3-n77	0.2	0.3	0.5	0.5
DC 1-11-18 n77	0.2	-	-	0.5
DC 1-11-18 n78	-	-	-	0.5
DC 1-11 n28-n77	0.2	-	0.2	0.5
DC 1-18 n3-n77	0.2	-	0.2	0.5
DC 1-18 n3-n78	0.2	-	0.2	0.5
DC 1-11 n3-n79	-	0.3	0.5	0.5
DC 1-11-18 n3	-	0.5	-	0.3
DC 1-11-18 n28	-	-	-	0.1
DC 1-11 n77-n79	0.2	-	0.5	-
DC 1-18 n28-n41	-	-	0.2	-
DC 1-18-28 n77	-	-	-	0.5
DC 1-18 n28-n77	-	-	-	0.5
DC 1-18-28 n78	-	-	-	0.5
DC 1-18 n28-n78	-	-	-	0.5
DC 1-18-41 n3	-	-	0 ³ / 0.5 ⁴	-
DC 1-18-41 n77	0.2	-	-	0.5
DC 1-18 n41-n77	0.2	-	-	0.5
DC 1-18-41 n78	-	-	-	0.5
DC 1-18 n41-n78	-	-	-	0.5
DC 1-18-42 n77	-	-	0.5	0.5
DC 1-18-42 n78	-	-	0.5	0.5
DC 1-18-42 n79	-	-	0.5	-
DC 1-19-42 n77	0.2	-	0.5	0.5
DC 1-19-42 n78	-	-	0.5	0.5
DC 1-19-42 n79	-	-	0.5	-
DC 1-19 n77-n79	0.3	0.3	0.5	-
DC 1-19 n78-n79	0.3	0.3	0.5	-
DC 1-20 n1-n78	-	-	-	0.5
DC 1-20 n3-n78	-	-	-	0.5
DC 1-20 n7-n78	-	-	-	0.5
DC 1-20 n8-n78	0.2	0.2	0.2	0.5
DC 1-20-28 n3	-	0.2	0.2	-
DC 1-20 n28-n75	-	0.2	0.2	-
DC 1-20-28 n78	-	0.2	0.2	0.5
DC 1-20 n28-n78	-	0.2	0.2	0.5
DC 1-20-32 n8	0.5	0.4	-	0.4
DC 1-20-32 n28	-	0.2	-	0.2
DC 1-20-32 n78	-	-	-	0.5
DC 1-20-38 n28	-	0.2	-	0.2
DC 1-20-40 n28	-	0.2	-	0.2
DC 1-20-38 n78	-	-	0.4	0.5
DC 1-20-40 n78	-	-	-	0.8 ⁸
DC 1-20-41-n78	-	-	-	0.5
DC 1-20 n41-n78	-	-	-	0.5
DC 1-21 n28-n77	0.2	-	0.2	0.5
DC 1-21 n28-n78	0.2	-	0.2	0.5
DC 1-21 n28-n79	0.3	-	0.3	-
DC 1-21-42 n77	0.2	-	0.5	0.5
DC 1-21-42 n78	-	-	0.5	0.5
DC 1-21-42 n79	-	-	0.5	-
DC 1-21 n77-n79	-	-	0.5	-

Inter-band EN-DC configuration	$\Delta R_{B,c}$ for E-UTRA band / NR band (dB) ¹¹			
	Component band in order of bands in configuration ¹²			
DC 1-21 n78-n79	-	-	0.5	-
DC 1-28 n3-n77	0.2	0.2	0.2	0.5
DC 1-28 n3-n78	0.2	0.2	0.2	0.5
DC 1-28 n5-n40	-	0.2	0.2	0.8
DC 1-28-(n)7	-	0.2	-	-
DC 1-28 n7-n78	0.2	0.2	0.2	0.5
DC 1-28-32 n3	-	0.2	-	-
DC 1-28 n40-n71	0.2	0.7	0.2	0.7
DC 1-28 n40-n77	-	-	-	0.5
DC 1-28-40 n78	-	0.2	0.4 ⁵	0.5 ⁵
DC 1-28 n40-n78	-	0.2	0.4 ⁵	0.5 ⁵
DC 1-28-42 n77	0.2	0.2	0.5	0.5
DC 1-28-42 n78	-	0.2	0.5	0.5
DC 1-28-42 n79	-	0.2	0.5	-
DC 1-28 n71-n77	0.2	0.7	0.7	0.5
DC 1 n28-n77-n79	0.3	0.3	0.5	-
DC 1 n28-n78-n79	0.3	0.3	0.5	-
DC 1-32 n28-n78	-	-	0.2	0.5
DC 1-38 n3-n78	-	-	0.2	0.5
DC 1-38 n7-n78	0.2	-	0.2	0.5
DC 1-38 n28-n78	-	-	0.2	0.5
DC 1 n40-n78-n105	-	0.4	0.5	0.3
DC 1-41 n1-n41	-	0 ³ / 0.5 ⁴	-	0 ³ / 0.5 ⁴
DC 1-41 n1-n78	-	0 ³ / 0.5 ⁴	-	0.5
DC 1-41 n3-n41	-	0 ³ / 0.5 ⁴	-	0 ³ / 0.5 ⁴
DC 1-41 n3-n77	0.2	0 ³ / 0.5 ⁴	0.2	0.5
DC 1-41 n3-n78	0.2	0 ³ / 0.5 ⁴	0.2	0.5
DC 1-41 n28-n41	-	0 ³ / 0.5 ⁴	-	0 ³ / 0.5 ⁴
DC 1-41 n28-n77	0.2	-	0.2	0.5
DC 1-41 n28-n78	-	-	0.2	0.5
DC 1-41 n41-n77	-	-	-	0.5
DC 1-41 n41-n78	-	-	-	0.5
DC 1-41-42 n77	-	-	0.5	0.5
DC 1-41-42 n78	-	-	0.5	0.5
DC 1-41-42 n79	-	-	0.5	-
DC 1-41-42 n79	-	-	0.5	-
DC 1-42 n3-n28	-	0.5	0.2	0.5
DC 1-42 n3-n77	0.2	0.5	0.2	0.5
DC 1-42 n28-n77	0.2	0.5	0.5	0.5
DC 1-42 n77-n79	0.2	0.5	0.5	-
DC 1-42 n78-n79	0.2	0.5	0.5	-
DC 2-4-7 n28	0.3	0.5	0.5	0.2
DC 2-4-7 n78	0.3	0.3	-	0.8
DC 2-5 n2-n41	-	0.2	-	-
DC 2-5 n2-n66	0.3	-	0.3	0.3
DC 2-5 n2-n77	0.2	0.2	0.2	0.5
DC 2-5 n2-n78	0.2	0.2	0.2	0.5
DC 2-5 n5-n77	0.2	0.2	0.2	0.5
DC 2-5-7 n66	0.3	-	0.5	0.5
DC 2-2-5-7 n66				
DC 2-5-7 n66				
DC 2-5-7 n77	0.2	0.2	0.2	0.5
DC 2-5-7 n78	0.2	0.2	0.2	0.5
DC 2-5 (n)12	-	0.5	0.3	0.3
DC 2-12 (n)5	-	0.5	0.5	-
DC 2-5-30 n2	0.4	-	0.5	0.4
DC 2-5-30 n66	0.4	-	0.5	0.4
DC 2-5-30 n77	0.2	0.2	-	0.5
DC 2-2-5-30 n77				
DC 2-5 n41-n66	0.3	0.2	0.5 ¹ / 1 ²	0.5
DC 2-5 n41-n77	0.2	0.2	-	0.5
DC 2-5 n41-n78	0.2	0.2	-	0.5
DC 2-5-48 n12	0.2	0.5	0.5	0.3

Inter-band EN-DC configuration	$\Delta R_{B,c}$ for E-UTRA band / NR band (dB) ¹¹			
	Component band in order of bands in configuration ¹²			
DC 2-5-48 n71	0.2	-	0.5	-
DC 2-5-48 n77	0.2	0.2	0.5	0.5
DC 2-5-66 n2	0.3	-	0.3	0.3
DC 2-5-66 n5	0.3	-	0.3	-
DC 2-5-66 n7	0.3	-	0.5	0.5
DC 2-5-66 n12	0.2	0.5	0.5	0.3
DC 2-5-66 n30 DC 2-2-5-66 n30 DC 2-5-66-66 n30	0.4	-	0.4	0.5
DC 2-5-66 n41 DC 2-2-5-66 n41	0.3	-	0.5	0.5 ¹ / 1 ²
DC 2-5-66 n48 DC 2-5-66-66 n48	0.3	-	0.3	0.5
DC 2-2-5-(n)66 DC 2-2-5-66-(n)66 DC 2-5-(n)66 DC 2-5-66 n66 DC 2-5-66-(n)66	0.3	-	0.3	0.3
DC 2-5-66 n71	0.3	-	0.3	-
DC 2-5-66 n77 DC 2-2-5-66 n77 DC 2-5-66-66 n77	0.3	-	0.3	0.5
DC 2-5 n66-n77	0.3	0.2	0.3	0.5
DC 2-5-66 n78	0.3	0.5	0.3	0.5
DC 2-5 n66-n78	0.3	-	0.3	0.5
DC 2-7 n2-n66	0.3	0.5	0.3	0.5
DC 2-7 n2-n71	-	-	-	0.2
DC 2-7 n2-n77	0.2	0.5	0.2	0.5
DC 2-7 n2-n78	0.2	0.5	0.2	0.5
DC 2-7-12 n66 DC 2-2-7-12 n66	0.3	0.5	0.5	0.3
DC 2-7-12 n77	0.2	0.2	0.2	0.5
DC 2-7 n12-n77	0.2	0.2	0.5	0.5
DC 2-7-12 n78 DC 2-2-7-12 n78	0.2	0.2	0.2	0.5
DC 2-7-13 n66 DC 2-7-7-13 n66 DC 2-2-7-7-13 n66	0.3	0.5	-	0.5
DC 2-7 n25-n66	0.3	0.5	0.3	0.5
DC 2-7-28 n66	0.3	0.5	0.2	0.5
DC 2-7-28 n78	0.3	0.5	0.2	0.5
DC 2-7-29 n78 DC 2-7-7-29 n78	0.2	0.5	0.2	0.5
DC 2-7 n38-n66 DC 2-7-7 n38-n66	0.3	-	-	0.5
DC 2-7-38 n78	0.2	-	-	0.5
DC 2-7 n38-n78 DC 2-7-7 n38-n78	0.2	-	-	0.5
DC 2-7-66 n2	0.3	0.5	0.5	0.3
DC 2-7-66 n7 DC 2-7-66-66 n7	0.3	0.5	0.5	0.5
DC 2-7-66 n12	0.3	0.5	0.5	0.5
DC 2-7-66 n25	0.3	0.5	0.5	0.5
DC 2-7-66 n28	0.3	0.5	0.5	0.2
DC 2-7-66 n38 DC 2-2-7-66 n38	0.3	0.5	0.5	0.5
DC 2-7-(n)66 DC 2-7-66 n66 DC 2-7-7-(n)66 DC 2-7-7-66 n66 DC 2-7-7-66-(n)66 DC 2-7-66-(n)66	0.3	0.5	0.5	0.5
DC 2-7-66 n71 DC 2-2-7-66 n71	0.3	0.5	0.5	-

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ¹¹			
	Component band in order of bands in configuration ¹²			
DC 2-7 n66-n71	0.3	0.5	0.5	-
DC 2-7-66 n77	0.2	0.5	0.5	0.5
DC 2-7 n66-n77	0.3	0.5	0.5	0.5
DC 2-7-66 n78 DC 2-2-7-66 n78 DC 2-7-7-66 n78 DC 2-7-66-66 n78 DC 2-7-7-66-66 n78	0.3	-	0.3	0.5
DC 2-7 n66-n78 DC 2-7-7 n66-n78	0.3	0.5	0.5	0.5
DC 2-7-71 n2	-	-	0.2	-
DC 2-7-71 n66 DC 2-2-7-71 n66	0.3	0.5	-	0.3
DC 2-7-71 n77	0.2	0.2	0.2	0.5
DC 2-7 n71-n77	0.2	0.2	0.2	0.5
DC 2-7-71 n78 DC 2-2-7-71 n78	0.2	0.2	0.2	0.5
DC 2-7 n71-n78	0.2	0.2	0.2	0.5
DC 2-12 n2-n66	0.3	0.5	0.3	0.3
DC 2-12 n2-n77	0.2	0.2	0.2	0.5
DC 2-12 n2-n78	0.2	0.2	0.2	0.5
DC 2-12-30 n2	0.4	-	0.5	0.4
DC 2-12-30 n66	0.4	0.5	0.5	0.4
DC 2-12-30 n77 DC 2-2-12-30 n77	0.2	0.2	-	0.5
DC 2-12 n41-n66	0.3	0.5	0.5	0.3
DC 2-12-48 n5	0.3	0.3	0.5	0.5
DC 2-12-66 n2	0.3	0.5	0.3	0.3
DC 2-12-66 n5	0.3	0.5	0.5	0.3
DC 2-12-66 n7	0.3	0.5	0.3	0.3
DC 2-12-66 n30 DC 2-2-12-66 n30 DC 2-12-66-66 n30	0.4	0.5	0.4	0.5
DC 2-12-66 n41 DC 2-2-12-66 n41	0.5	0.8	0.5	0.5
DC 2-2-12-(n)66 DC 2-12-(n)66 DC 2-12-66 n66	0.3	0.5	0.3	0.3
DC 2-12-66 n77 DC 2-2-12-66 n77 DC 2-12-66-66 n77	0.2	0.5	0.5	0.5
DC 2-12 n66-n77	0.2	0.5	0.5	0.5
DC 2-12-66 n78 DC 2-2-12-66 n78	0.3	-	0.3	0.5
DC 2-12 n66-n78	0.3	-	0.3	0.5
DC 2-13 n2-n77	0.2	-	0.2	0.5
DC 2-13 n5-n77 DC 2-2-13 n5-n77	0.2	0.2	0.2	0.5
DC 2-13 n25-n66	0.3	-	0.3	0.3
DC 2-13-48 n77	0.2	0.2	0.2	0.5
DC 2-13-66 n2	0.3	-	0.3	0.3
DC 2-13-66 n5	0.3	-	0.3	-
DC 2-13-66 n48	0.3	-	0.3	0.5
DC 2-2-13-(n)66 DC 2-2-13-66-(n)66 DC 2-13-(n)66 DC 2-13-66 n66 DC 2-13-66-(n)66	0.3	-	0.3	0.3
DC 2-13-66 n77 DC 2-2-13-66 n77 DC 2-2-13-66-66 n77 DC 2-13-66-66 n77	0.3	-	0.3	0.5
DC 2-13 n66-n77	0.3	-	0.3	0.5
DC 2-14-30 n2	0.3	-	0.3	0.3

Inter-band EN-DC configuration	$\Delta R_{B,c}$ for E-UTRA band / NR band (dB) ¹¹			
	Component band in order of bands in configuration ¹²			
DC 2-14-30 n66	0.4	-	0.5	0.4
DC 2-14-30 n77	0.2	0.2	-	0.5
DC 2-2-14-30 n77				
DC 2-14-66 n2	0.3	-	0.3	0.3
DC 2-14-66-66 n2				
DC 2-14-66 n30	0.4	-	0.4	0.5
DC 2-2-14-66 n30				
DC 2-14-66-66 n30				
DC 2-14-66 n66	0.3	-	0.3	0.3
DC 2-2-14-66 n66				
DC 2-14-66 n77	0.2	0.2	0.5	0.5
DC 2-2-14-66 n77				
DC 2-14-66-66 n77				
DC 2-28-66 n7	0.3	0.2	0.5	0.5
DC 2-28-66 n66	0.3	0.2	0.3	0.3
DC 2-29-30 n2	0.4	-	0.5	0.4
DC 2-29-30 n66	0.4	-	0.5	0.4
DC 2-29-30 n77	0.2	0.2	-	0.5
DC 2-2-29-30 n77				
DC 2-29-66 n2	0.3	-	0.3	0.3
DC 2-29-66-66 n2				
DC 2-29-66 n30	0.4	-	0.4	0.5
DC 2-2-29-66 n30				
DC 2-29-66-66 n30				
DC 2-29-(n)66	0.3	-	0.3	0.3
DC 2-2-29-(n)66				
DC 2-29-66 n66				
DC 2-29-66 n77	0.2	0.5	0.5	0.5
DC 2-29-66 n78	0.3	-	0.3	0.5
DC 2-30-(n)5	0.4	-	0.5	-
DC 2-2-30-(n)5				
DC 2-30-66 n2	0.4	0.5	0.4	0.4
DC 2-30-66-66 n2				
DC 2-30-66 n5	0.4	0.5	0.4	-
DC 2-30-66 n66	0.4	0.5	0.4	0.4
DC 2-30-66 n77	0.2	0.5	0.4	0.5
DC 2-2-30-66 n77				
DC 2-30-66-66 n77				
DC 2-46 n41-n66	0.3	-	0.5	0.5
DC 2-46 n41-n71	-	-	-	0.2
DC 2-46-48 n2	0.3	-	0.5	0.3
DC 2-46-48 n5	0.2	-	0.5	-
DC 2-46-48 n66	0.3	-	0.5	0.3
DC 2-46-66 n5	0.3	-	0.3	-
DC 2-46-66 n41	0.3	-	0.5	0.5 ¹ / 1 ²
DC 2-48 (n)5	0.2	-	0.5	-
DC 2-48 n48-n66	0.3	0.4	0.4	0.3
DC 2-48-66 n2	0.3	0.5	0.3	0.3
DC 2-48-66 n5	0.3	0.5	0.3	-
DC 2-48-66 n12	0.3	0.5	0.3	-
DC 2-48-66 n66	0.3	0.5	0.3	0.3
DC 2-48-66 n71	0.3	0.5	0.3	-
DC 2-48-66 n77	0.3	0.5	0.3	0.5
DC 2-66 n2-n41	0.3	0.5	0.3	0.5
DC 2-66 n2-n66	0.3	0.3	0.3	0.3
DC 2-66 n2-n71	0.3	0.3	0.3	-
DC 2-66 n2-n77	0.2	0.3	0.3	0.5
DC 2-66-66 n2-n77				
DC 2-66 n2-n78	0.3	0.3	0.3	0.5
DC 2-66 (n)5	0.3	-	0.3	-
DC 2-2-66 (n)5				
DC 2-66-66 (n)5				
DC 2-66 n5-n77	0.3	0.3	-	0.5
DC 2-66 n12-n77	0.2	0.5	0.5	0.5

Inter-band EN-DC configuration	$\Delta R_{B,c}$ for E-UTRA band / NR band (dB) ¹¹			
	Component band in order of bands in configuration ¹²			
DC 2-66 n12-n78	0.3	0.3	-	0.5
DC 2-66 n25-n66	0.3	0.3	0.3	0.3
DC 2-66 n38-n78	0.5	0.5	0.5	0.5
DC 2-66 n41-n66	0.3	0.5	$0.5^1 / 1^2$	0.5
DC 2-66 n41-n71	0.3	0.3	$0.5^1 / 1^2$	0.5
DC 2-66 n41-n77	0.6	0.6	$0.5^1 / 1^2$	0.8
DC 2-66 n41-n78	0.6	0.6	$0.5^1 / 1^2$	0.8
DC 2-66 n66-n71	0.3	0.3	0.3	-
DC 2-66-71 n38 DC 2-2-66-71 n38	0.3	0.5	-	0.5
DC 2-66-71 n41 DC 2-2-66-71 n41	0.3	0.3	0.5	$0.5^1 / 1^2$
DC 2-66-71 n66	0.3	0.3	-	0.3
DC 2-66-(n)71	0.3	0.3	-	-
DC 2-66-71 n71	0.3	0.3	-	-
DC 2-66-71 n77	0.3	0.3	0.2	0.5
DC 2-66 n71-n77	0.3	0.3	0.2	0.5
DC 2-66-71 n78 DC 2-2-66-71 n78	0.3	0.5	-	0.5
DC 2-66 n71-n78	0.3	0.5	-	0.5
DC 2-66 n66-n77	0.3	0.3	0.3	0.5
DC 2-(n)66-n78 DC 2-66 n66-n78	0.3	0.3	0.3	0.5
DC 2-66-71 n2	0.3	0.3	-	0.3
DC 2-71 n2-n41	-	0.2	-	-
DC 2-71 n2-n66	0.3	-	0.3	0.3
DC 2-71 n2-n77	0.2	0.2	0.2	0.5
DC 2-71 n2-n78	0.2	0.2	0.2	0.5
DC 2-71 n41-n66	0.3	0.5	$0.5^1 / 1^2$	0.3
DC 2-71 n66-n77	0.3	-	0.5	0.5
DC 2-71 n66-n78	0.3	-	0.5	0.5
DC 3 n1-n20-n78 DC 3-3 n1-n20-n78	0.2	0.2	-	0.5
DC 3 n1-n28-n75	0.3	0.3	0.7	-
DC 3 n1-n75-n78	0.6	0.6	-	0.8
DC 3 n1-n40-n78	0.2	0.2	0.4^8	0.5
DC 3 n1-n77-n79	0.2	0.2	0.5	-
DC 3 n1-n78-n79	0.2	0.2	0.5	-
DC 3-5-7 n28	-	0.2	-	0.2
DC 3-5-7 n40 DC 3-5-7-7 n40	-	0.2	0.3	0.8
DC 3-5-7 n77	0.2	0.2	0.2	0.5
DC 3-5-7 n78 DC 3-5-7-7 n78	0.2	0.2	0.2	0.5
DC 3-5 n28-n78	0.2	0.2	0.2	0.8
DC 3-5 n40-n77	0.2	0.2	0.4^8	0.5
DC 3-5 n40-n78	0.2	0.2	0.4^8	0.5
DC 3 n5-n40-n78	0.2	0.2	0.4^8	0.5
DC 3-5-41 n79	-	-	$0^3 / 0.5^4$	-
DC 3-7 n1-n8 DC 3-3-7 n1-n8 DC 3-7-7 n1-n8 DC 3-3-7-7 n1-n8	-	-	-	0.2
DC 3-7 n1-n28	-	-	-	0.2
DC 3-7 n1-n40	-	0.3	-	0.8
DC 3-7 n1-n78	0.3	0.3	0.3	0.5
DC 3-7 n3-n78	0.2	0.2	0.2	0.5
DC 3-7 n5-n40	-	0.3	0.2	0.8
DC 3-7-7 n78	0.2	0.2	0.2	0.5
DC 3-7-8 n1 DC 3-3-7-8 n1 DC 3-7-7-8 n1 DC 3-3-7-7-8 n1	-	-	0.2	-
DC 3-7-8 n7	-	-	0.2	-

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ¹¹			
	Component band in order of bands in configuration ¹²			
DC 3-7-8_n28 DC 3-7-7-8_n28	-	-	0.2	0.1
DC 3-7-8_n40	-	-	0.2	0.5
DC 3-7-8_n77	0.2	0.2	0.2	0.5
DC 3-7-8_n78 DC 3-3-7-8_n78 DC 3-7-7-8_n78 DC 3-3-7-7-8_n78	0.2	0.2	0.2	0.5
DC 3-7_n8-n78, DC 3-3-7_n8-n78, DC 3-7-7_n8-n78, DC 3-3-7-7_n8-n78	0.2	0.2	0.2	0.5
DC 3-7_n7-n78	0.2	0.2	0.2	0.5
DC 3-7-20_n28	-	-	0.2	0.1
DC 3-7-20_n38	-	-	-	0.2
DC 3-7-20_n78 DC 3-3-7-20_n78 DC 3-7-7-20_n78	0.2	0.2	-	0.5
DC 3-7_n26-n78	0.2	0.2	0.2	0.5
DC 3-7-26_n78	0.2	0.2	0.2	0.5
DC 3-7-28_n1 DC 3-7-7-28_n1	-	-	0.2	-
DC 3-7-28_n40	-	0.3	-	0.8
DC 3-7-28_n78	0.2	0.2	0.2	0.5
DC 3-7_n28-n78	0.2	0.2	0.2	0.5
DC 3-7-32_n28	0.5	-	-	0.5
DC 3-7-32_n78	0.2	0.2	-	0.5
DC 3-7-38_n28	-	-	0.2	0.2
DC 3-7-38_n78	0.2	-	-	0.5
DC 3-7-40_n1	-	0.3	0.8	-
DC 3-7_n40-n77 DC 3-7-7_n40-n77	0.2	-	0.4 ⁸	0.5 ⁸
DC 3-7_n40-n78 DC 3-7-7_n40-n78	0.2	-	0.4 ⁸	0.5 ⁸
DC 3-7_n40-n105	0.2	-	0.4	0.3
DC 3-7_n75-n78	0.2	0.2	-	0.5
DC 3-7_n78-n79 DC 3-3-7_n78-n79 DC 3-7-7_n78-n79 DC 3-3-7-7_n78-n79	0.2	0.2	0.5	0.5
DC 3-7_n78-n105	0.2	0.2	0.5	0.3
DC 3-7_SUL_n78-n80	0.2	0.2	0.5	-
DC 3-8_n71-n77	0.6	0.3	0.2	0.8
DC 3-8_n77-n79	0.6	0.3	0.8	-
DC 3-8_n1-n28	-	0.2	-	0.2
DC 3-8_n1-n40	-	-	0.1	0.2
DC 3-8_n1-n41 DC 3-3-8_n1-n41	-	-	0.2	-
DC 3-8_n1-n77	0.2	0.2	0.2	0.5
DC 3-8_n1-n78 DC 3-3-8_n1-n78	0.2	0.2	0.2	0.5
DC 3-8_n7-n78	0.2	0.2	0.2	0.5
DC 3-8-11_n28	0.3	0.2	0.5	0.2
DC 3-8-11_n77	0.3	0.2	0.5	0.5
DC 3-8-20_n28	-	0.2	0.1	0.1
DC 3-8-20_n78	0.2	0.2	-	0.5
DC 3-8-28_n40	-	-	0.2	0.8
DC 3-8-28_n71	-	0.2	0.7	0.7
DC 3-8-28_n77	0.2	0.2	0.2	0.5
DC 3-8_n28-n77	0.2	0.2	0.2	0.5
DC 3-8-28_n1	-	0.2	0.2	-
DC 3-8-28_n78	0.2	0.2	0.2	0.5
DC 3-8_n28-n78	0.2	0.2	0.2	0.5
DC 3-8-32_n1	-	-	0.5	0.3

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ¹¹			
	Component band in order of bands in configuration ¹²			
DC 3-8-32 n28	-	-	-	0.2
DC 3-8-32 n78	0.3	0.2	0.5	0.5
DC 3-8-38 n1	-	-	0.2	-
DC 3-8-38 n28	-	-	0.2	-
DC 3-8-38 n78	-	-	0.2	0.5
DC 3-8-40 n28	-	-	0.2	-
DC 3-8 n40-n41	-	-	-	0 ³ /0.5 ⁴
DC 3-8-40 n1	-	-	0.2	0.1
DC 3-8 n40-n71	0.2	0.2	0.3	0.3
DC 3-8 n40-n77	0.2	0.2	0.4	0.5
DC 3-8-40 n78	0.2	0.2	0.4 ⁸	0.5 ⁸
DC 3-8 n40-n78	0.2	0.2	0.4	0.5
DC 3-8-41 n1	-	0.2	-	-
DC 3-3-8-41 n1	-	-	-	-
DC 3-8-41 n41	-	-	0 ³ /0.5 ⁴	0 ³ /0.5 ⁴
DC 3-3-8-41 n41	-	-	-	-
DC 3-8-41 n78	0.2	0.2	0.2	0.5
DC 3-3-8-41 n78	-	-	-	-
DC 3-8 n41-n78	0.2	0.2	0.2	0.5
DC 3-8 n41-n79	0.2	-	0 ³ /0.5 ⁴	-
DC 3-8-42 n77	0.2	0.2	0.5	0.5
DC (n)3-n8-n77	0.6	0.6	0.3	0.8
DC 3-8 SUL n78-n80	0.2	0.2	0.5	-
DC 3-11 n28-n77	0.3	0.5	0.2	0.5
DC 3-18 n3-n41	0.2	-	0.2	-
DC 3-18 n3-n77	0.2	-	0.2	0.5
DC 3-18 n3-n78	0.2	-	0.2	0.5
DC 3-18 n28-n41	0.2	-	0.2	-
DC 3-18 n28-n77	0.2	-	0.2	0.5
DC 3-18 n28-n78	0.2	-	0.2	0.5
DC 3-18 n41-n77	0.2	-	-	0.5
DC 3-18 n41-n78	0.2	-	-	0.5
DC 3-18-42 n77	-	-	0.5	0.5
DC 3-18-42 n78	-	-	0.5	0.5
DC 3-18-42 n79	0.2	-	0.5	-
DC 3-19 n1-n77	0.2	-	0.2	0.5
DC 3-19 n1-n78	0.2	-	0.2	0.5
DC 3-19-21 n77	0.3	-	0.5	0.5
DC 3-19-21 n78	0.3	-	0.5	0.5
DC 3-19-21 n79	0.3	-	0.5	-
DC 3-19-42 n1	0.2	-	0.5	0.2
DC 3-19-42 n77	0.2	-	0.5	0.5
DC 3-19-42 n78	0.2	-	0.5	0.5
DC 3-19-42 n79	0.2	-	0.5	-
DC 3-19 n77-n79	0.2	-	0.5	-
DC 3-19 n78-n79	0.2	-	0.5	-
DC 3-20 n1-n28	-	-	0.2	0.2
DC 3-20 n1-n41	-	-	-	0 ³ / 0.5 ⁴
DC 3-3-20 n1-n41	-	-	-	-
DC 3-20 n1-n78	0.2	-	0.2	0.5
DC 3-20 n7-n28	-	0.1	-	0.1
DC 3-20 n3-n67	-	0.1	-	0.1
DC 3-20 n8-n78	0.2	0.2	0.2	0.5
DC 3-20-28 n1	-	0.2	0.2	-
DC 3-20-28 n7	-	0.2	0.2	-
DC 3-20 n28-n75	0.5	-	0.5	-
DC 3-20-28 n78	0.2	0.1	0.2	0.5
DC 3-3-20-28 n78	-	-	-	-
DC 3-20 n28-n78	0.2	0.2	0.2	0.5
DC 3-20-32 n28	0.5	-	-	0.5
DC 3-20-32 n78	0.2	-	-	0.5
DC 3-20-38 n1	0.2	-	0.2	0.5
DC 3-20-38 n28	0.2	-	0.2	0.2
DC 3-20-38 n78	0.2	0.2	0.4	0.5

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ¹¹			
	Component band in order of bands in configuration ¹²			
DC 3-20 n38-n78	0.2	0.2	0.4	0.5
DC 3-20-40 n1	0.2	-	0.2	0.5
DC 3-20-40 n28	0.2	-	0.2	0.2
DC 3-20-40 n78	0.2	0.2	0.4 ⁵	0.5 ⁵
DC 3-20-41 n1	0.2	-	0.2	0.5
DC 3-3-20-41 n1				
DC 3-20-41 n78	-	-	-	0.5
DC 3-3-20-41 n78				
DC 3-20 n41-n78				
DC 3-20-67 n3	-	0.1	0.1	-
DC 3 20 SUL n78-n80	0.2	-	0.5	-
DC 3-21 n1-n77	0.3	0.5	0.2	0.5
DC 3-21 n1-n78	0.3	0.5	0.2	0.5
DC 3-21 n1-n79	0.3	0.5	-	-
DC 3-21 n28-n77	0.3	0.5	0.2	0.5
DC 3-21 n28-n78	0.3	0.5	0.2	0.5
DC 3-21 n28-n79	0.3	0.5	0.3	-
DC 3-21-42 n1	0.3	0.5	0.5	0.2
DC 3-21-42 n77	0.3	0.5	0.5	0.5
DC 3-21-42 n78	0.3	0.5	0.5	0.5
DC 3-21-42 n79	0.3	0.5	0.5	-
DC 3-21 n77-n79	0.3	0.5	0.5	-
DC 3-21 n78-n79	0.3	0.5	0.5	-
DC 3-28 n1-n5	0.3	0.6	0.3	0.6
DC 3-28 n1-n40	-	0.2	-	-
DC 3-28 n1-n78	0.2	0.2	0.2	0.5
DC 3-28 n1-n105	0.3	1	0.3	1
DC 3-28 n3-n78	-	0.2	-	0.5
DC 3-28 n5-n40	-	0.2	0.2	0.8
DC 3-28 n5-n105	0.3	1	0.6	1
DC 3-28 n7-n78	0.5	0.2	0.4	0.5
DC 3-3-28 n7-n78				
DC 3-28-32 n1	0.5	0.5	-	-
DC 3-28-38 n1	-	0.2	-	-
DC 3-28-40 n1	-	0.2	-	-
DC 3-28 n40-n71	0.2	0.7	0.2	0.7
DC 3-28 n40-n77	-	-	-	0.5
DC 3-28-40 n78	0.2	0.2	0.4 ⁵	0.5 ⁵
DC 3-28 n40-n78	0.2	0.2	0.4 ⁵	0.5 ⁵
DC 3-28 n41-n77	0.5	0.2	0.4 ³ / 0.5 ⁴	0.5
DC 3-28-41 n78	0.5	0.2	0.4 ³ / 0.5 ⁴	0.5
DC 3-28-42 n77	0.2	0.2	0.5	0.5
DC 3-28-42 n78	0.2	0.2	0.5	0.5
DC 3-28-42 n79	0.2	0.2	0.5	-
DC 3-28 n71-n77	0.2	0.7	0.7	0.5
DC 3 n28-n77-n79	0.2	0.2	0.5	-
DC 3 n28-n78-n79	0.2	0.2	0.5	-
DC 3-28 n78-n105	0.2	0.7	0.5	0.7
DC 3-32 n1-n28	-	-	0.2	0.2
DC 3-32 n1-n78	-	-	-	0.5
DC 3-32-38 n28	-	-	-	0.2
DC 3-32 n28-n78	0.2	-	0.2	0.5
DC 3-32-38 n28	-	-	-	0.2
DC 3-38 n7-n78	0.6	N/A	N/A	0.8
DC 3-38 n28-n78	0.5	0.4	0.2	0.5
DC 3-38-40 n1	-	0.4	0.5	-
DC 3-38-40 n28	-	0.4	0.5	0.2
DC 3-40 n1-n78	0.2	0.4 ⁵	-	0.5 ⁵
DC 3 n40-n41-n79	-	-	0 ³ /0.5 ⁴	0.5
DC 3 n40-n78-n105	-	0.4	0.8	0.3
DC 3-41 n1-n41	-	0 ³ / 0.5 ⁴	-	0 ³ / 0.5 ⁴
DC 3-41 n1-n41	-	-	-	-
DC 3-41 n1-n78	0.2	-	0.2	0.5
DC 3-3-41 n1-n78				

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ¹¹			
	Component band in order of bands in configuration ¹²			
DC 3-41 n3-n41	-	$0^3 / 0.5^4$	-	$0^3 / 0.5^4$
DC 3-41 n3-n77	0.2	$0^3 / 0.5^4$	0.2	0.5
DC 3-41 n3-n78	0.2	$0^3 / 0.5^4$	0.2	0.5
DC 3-41 n28-n41	0.2	$0^3 / 0.5^4$	0.2	$0^3 / 0.5^4$
DC 3-41 n28-n77	0.2	$0^3 / 0.5^4$	0.2	0.5
DC 3-41 n28-n78	0.5	$0.4^3 / 0.5^4$	0.2	0.5
DC 3-41 n41-n77	0.2	$0^3 / 0.5^4$	$0^3 / 0.5^4$	0.5
DC 3-41 n41-n78	0.2	$0^3 / 0.5^4$	$0^3 / 0.5^4$	0.5
DC 3-41-42 n77	0.5	$0^3 / 0.5^4$	0.5	0.5
DC 3-41-42 n78	0.5	$0^3 / 0.5^4$	0.5	0.5
DC 3-41-42 n79	0.5	$0^3 / 0.5^4$	0.5	-
DC 3-42 n1-n77	0.2	0.5	0.2	0.5
DC 3-42 n1-n78	0.2	0.5	0.2	0.5
DC 3-42 n1-n79	0.2	0.5	0.2	-
DC 3-42 n28-n77	0.2	0.5	0.5	0.5
DC 3-42 n77-n79	0.2	0.5	0.5	-
DC 3-42 n78-n79	0.2	0.5	0.5	-
DC 5-7 n1-n78	0.2	0.2	0.2	0.5
DC 5-7 n2-n66	-	0.5	0.3	0.5
DC 5-7 n2-n77	0.2	0.2	0.2	0.5
DC 5-7 n2-n78	0.2	0.2	0.2	0.5
DC 5-7-7 n78	0.2	0.2	0.2	0.5
DC 5-7 n28-n78	0.2	-	0.2	0.8
DC 5-7 n40-n77	0.2	-	0.4	0.5
DC 5-7 n40-n78	0.2	-	0.4	0.5
DC 5-7-66 n2	-	0.5	0.5	0.3
DC 5-7-66 n7	-	0.5	0.5	0.5
DC 5-7-(n)66 DC 5-7-7-(n)66 DC 5-7-66 n66 DC 5-7-7-66 n66	0.3	-	0.3	0.3
DC 5-7-66 n77	0.5	0.5	0.5	0.5
DC 5-7 n66-n77	0.2	0.5	0.5	0.5
DC 5-7 n66-n78	0.2	0.5	0.5	0.5
DC 5-7-66 n78	0.5	0.5	0.5	0.5
DC 5-30-66 n2	-	0.5	0.4	0.4
DC 5-30-66 n66	-	0.5	0.4	0.4
DC 5-30-66 n77	0.2	0.5	0.4	0.5
DC 5-30-66-66 n77	0.2	0.5	0.4	0.5
DC 5-48 (n)12	0.5	0.3	-	0.5
DC 5-48-66 n12	0.5	0.5	0.2	0.3
DC 5-48-66 n71	-	0.5	0.2	-
DC 5-48-66 n77	0.2	0.5	0.2	0.5
DC 5-66 n2-n41	0.2	0.3	0.5	$0.5^1 / 1^2$
DC 5-66 n2-n66	-	0.3	0.3	0.3
DC 5-66 n2-n77	0.2	0.3	0.3	0.5
DC 5-66-66 n2-n77	0.2	0.3	0.3	0.5
DC 5-66 n5-n77	0.2	0.2	0.2	0.5
DC 5-66-66 n5-n77	0.2	0.2	0.2	0.5
DC 5-66 (n)12	-	0.5	0.5	0.5
DC 5-66 n41-n66	0.6	0.5	$0.8^1 / 1.3^2$	0.5
DC 5-66 n41-n77	0.6	0.5	$0.8^1 / 1.3^2$	0.8
DC 5-66 n41-n78	0.6	0.5	$0.8^1 / 1.3^2$	0.8
DC 5-66 n66-n77	0.2	0.2	0.2	0.5
DC 7 n1-n75-n78	0.2	0.2	-	0.5
DC 7-8 n1-n78	0.3	0.2	-	0.8
DC 7 n1-n8-n78	0.3	-	0.2	0.8
DC 7-8 n1-n78	0.2	0.2	0.2	0.5
DC 7-7-8 n1-n78	0.2	0.2	0.2	0.5
DC 7-8 n7-n78	-	0.2	-	0.5

Inter-band EN-DC configuration	$\Delta R_{B,c}$ for E-UTRA band / NR band (dB) ¹¹			
	Component band in order of bands in configuration ¹²			
DC 7-8-20 n1	-	0.2	0.2	-
DC 7-8-20 n3	-	0.2	-	-
DC 7-8 n28-n78	0.2	0.2	0.2	0.5
DC 7-8-32 n1	-	0.2	-	-
DC 7-8-32 n78	-	0.2	-	0.5
DC 7-8-38 n1	-	-	0.2	-
DC 7-8-40 n1	0.3	0.2	0.8	-
DC 7-8-40 n78	-	0.2	0.4 ⁸	0.5 ⁸
DC 7-8 n40-n78	-	0.2	0.4	0.5
DC 7-12 n2-n66	0.5	0.5	0.3	0.3
DC 7-12 n2-n77	0.2	0.2	0.2	0.5
DC 7-12 n2-n78	0.2	0.2	0.2	0.5
DC 7-12-66 n2	0.5	0.5	0.3	0.3
DC 7-12-66 n25	0.3	0.5	0.5	0.5
DC 7-12-66 n66	0.5	-	0.5	0.5
DC 7-12-66 n77	0.5	0.2	0.5	0.5
DC 7-12 n66-n77	0.5	0.2	0.5	0.5
DC 7-12-66 n78	0.5	0.2	0.5	0.5
DC 7-12 n66-n78	0.5	0.2	0.5	0.5
DC 7-12-71 n77	0.2	0.5	0.5	0.5
DC 7-13 n25-n66	0.5	-	0.3	0.5
DC 7-7-13-(n)66	0.5	-	0.5	0.5
DC 7-13-(n)66				
DC 7-13-66 n66	0.2	0.2	0.2	0.5
DC 7-20 n1-n78				
DC 7-20 n3-n38	-	0.2	-	0.2
DC 7-20 n3-n78	-	-	-	0.5
DC 7-20 n8-n78	-	0.2	0.2	0.5
DC 7-20-28 n1	-	0.2	0.2	-
DC 7-20-28 n3	-	0.2	0.1	-
DC 7-20-28 n78	0.3	0.6	0.6	0.8
DC 7-20 n28-n78	-	0.2	0.2	0.5
DC 7-20-32 n8	-	0.2	-	0.2
DC 7-20-32 n28	-	-	-	0.2
DC 7-20-32 n78	-	-	-	0.5
DC 7-20-38 n3	-	-	0.2	-
DC 7-20-38 n8	-	0.2	0.2	0.2
DC 7-20-38 n78	-	-	0.4	0.6
DC 7-28 n1-n40	0.3	0.2	-	0.8
DC 7-28 n3-n78	0.5	0.2	0.5	0.5
DC 7-28 n5-n40	0.3	0.2	0.2	0.8
DC 7-28 n7-n78	-	-	-	0.5
DC 7-28-32 n1	-	0.2	-	-
DC 7-28-38 n1	-	0.2	0.2	-
DC 7-28-38 n78	-	0.2	0.4	0.5
DC 7-28 n38-n78	-	0.2	0.4	0.5
DC 7-28 n40-n78	-	0.2	0.4	0.5
DC 7-29-66 n78	0.5	-	0.5	0.5
DC 7-32 n1-n28	-	-	-	0.2
DC 7-32 n1-n78	0.6	-	0.6	0.8
DC 7-32 n28-n78	-	-	0.2	0.5
DC 7-38 n3-n78	0.5	0.5	0.2	0.5
DC 7 n40-n78-n105	-	0.4	0.8	0.3
DC 7-66 n38-n78	-	0.2	-	0.5
DC 7-7-66 n38-n78				
DC 7-28 n1-n78	0.2	0.2	0.2	0.5
DC 7-28-66 n7	0.5	0.2	0.5	0.5
DC 7-28-66 n66	0.5	0.2	0.5	0.5
DC 7-40 n1-n78	-	0.4 ⁵	0.2	0.5 ⁵
DC 7-66 n2-n66	0.5	0.3	0.3	0.5
DC 7-66 n2-n71	0.5	0.5	0.3	0.2
DC 7-66 n2-n77	-	0.3	0.3	0.5
DC 7-66 n2-n78	-	0.3	0.3	0.5

Inter-band EN-DC configuration	$\Delta R_{B,c}$ for E-UTRA band / NR band (dB) ¹¹			
	Component band in order of bands in configuration ¹²			
DC 7-66 n12-n77	0.5	0.5	0.2	0.5
DC 7-66 n12-n77	0.5	0.5	0.2	0.5
DC 7-66 n25-n66	0.5	0.5	0.3	0.5
DC 7-66 n66-n71	0.5	0.5	0.5	0.1
DC 7-66 n66-n77	0.5	0.5	0.5	0.5
DC 7-(n)66-n78	0.5	0.5	0.5	0.5
DC 7-7-(n)66-n78				
DC 7-66 n66-n78				
DC 7-7-66 n66-n78				
DC 7-66-71 n2	0.5	0.5	-	0.3
DC 7-66-71 n25	0.3	0.5	-	0.5
DC 7-66-71 n77	0.2	0.2	-	0.5
DC 7-66 n71-n77	0.2	0.2	-	0.5
DC 7-66-71 n78	0.2	0.2	-	0.5
DC 7-66 n71-n78	0.2	0.2	-	0.5
DC 7-71 n2-n66	0.5	0.2	0.2	0.5
DC 7-71 n2-n77	0.2	0.2	0.2	0.5
DC 7-71 n2-n78	0.2	0.2	0.2	0.5
DC 7-71 n66-n77	0.2	-	0.2	0.5
DC 7-71 n66-n78	0.2	-	0.2	0.5
DC 8 n1-n3-n77	0.2	0.2	0.2	0.5
DC 8 n3-n28-n77	0.2	0.2	0.2	0.5
DC 8 n3-n77-n79	0.2	0.2	0.5	0.5
DC 8-11 n1-n3	-	0.3	-	0.5
DC 8-11 n1-n77	0.2	-	0.2	0.5
DC 8-11 n3-n28	0.2	0.3	0.5	0.2
DC 8-11 n3-n77	0.2	0.3	0.5	-
DC 8-11 n3-n79	-	0.3	0.5	0.5
DC 8-11 n28-n77	0.2	-	0.2	0.5
DC 8-11 n77-n79	0.2	-	0.5	-
DC 8-20 n1-n78	0.2	0.1	-	0.5
DC 8-20-28 n1	0.2	0.2	0.2	-
DC 8-20-28 n78	0.2	0.1	0.2	0.5
DC 8-20-32 n3	-	-	0.5	0.3
DC 8-20-38 n28	0.2	0.1	-	0.2
DC 8-20-38 n78	0.2	0.1	-	0.2
DC 8-20-40 n1	0.2	0.2	0.5	0.5
DC 8-20-40 n28	0.2	0.2	0.5	0.2
DC 8-20-40 n78	0.2	0.2	0.5	0.5
DC 8-28-38 n1	0.2	0.2	0.5	0.2
DC 8-28-40 n1	0.2	0.2	0.5	0.2
DC 8-28 n40-n71	0.2	0.7	-	0.7
DC 8-28 n40-n77	-	-	-	0.5
DC 8-28 n71-n77	0.2	0.7	0.7	0.5
DC 8 n28-n77-n79	0.2	0.2	0.5	0.5
DC 8-32 n1-n78	0.2	-	-	0.5
DC 8-38-40 n28	0.2	0.5	0.5	0.2
DC 8 n39-n40-n79	-	0.3	0.3	0.5
DC 8-39 n40-n79	-	0.3	0.3	0.5
DC 8-40 n1-n78	0.2	0.4 ⁵	-	0.5 ⁵
DC 8-41 n1-n3	-	0 ³ / 0.5 ⁴	-	-
DC 8-41 n1-n77	0.2	-	0.2	0.5
DC 8-41 n1-n78	0.2	0.2	0.2	0.5
DC 8-41 n3-n77	0.2	0 ⁹ / 0.5 ¹⁰	0.2	0.5
DC 8-42 n1-n3	0.2	0.5	-	0.2
DC 8-42 n1-n77	0.2	0.5	0.2	0.5
DC 8-42 n3-n28	0.2	0.5	0.2	0.5
DC 8-42 n3-n77	0.2	0.5	0.2	0.5
DC 8-42 n28-n77	0.2	0.5	0.5	0.5
DC 11 n3-n28-n77	0.3	0.5	0.2	0.5
DC 11 n3-n77-n79	0.3	0.5	0.5	0.5
DC 12-30-66 n2	0.5	0.5	0.4	0.4
DC 12-30-66 n66	0.5	0.5	0.4	0.4

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ¹¹			
	Component band in order of bands in configuration ¹²			
DC 12-30-66 n77 DC 12-30-66-66 n77	0.5	0.5	0.5	0.5
DC 12-48 (n)5	0.5	0.3	-	0.5
DC 12-48-66 n5	0.5	0.5	0.5	-
DC 12-66 (n)5	-	0.5	0.5	-
DC 12-66 n2-n41	0.5	0.3	0.3	0.5
DC 12-66 n2-n66	0.5	0.3	0.3	0.3
DC 12-66 n2-n77	-	0.3	0.3	0.5
DC 12-66 n2-n78	-	0.3	0.3	0.5
DC 12-66 n66-n77	0.2	0.2	0.2	0.5
DC 13-48-66 n77	-	0.5	0.2	0.5
DC 13-66 n2-n77	-	0.2	0.2	0.5
DC 13-66 n5-n48	0.3	0.2	0.5	0.5
DC 13-66 n5-n77 DC 13-66-66 n5-n77	0.2	0.2	0.2	0.5
DC 13-66 n66-n77	-	0.2	0.2	0.5
DC 14-30-66-n2	-	0.5	0.4	0.4
DC 14-30-66 n66	-	0.5	0.4	0.4
DC 14-30-66 n77 DC 14-30-66-66 n77	0.2	0.5	0.5	0.5
DC 18-41 n3-n77	0.2	$0^3 / 0.5^4$	0.2	0.5
DC 18-41 n3-n78	0.2	$0^3 / 0.5^4$	0.2	0.5
DC 19 n1-n77-n79	0.3	0.3	0.5	-
DC 19 n1-n78-n79	0.3	0.3	0.5	-
DC 19-21 n1-n77	-	-	-	0.5
DC 19-21 n1-n78	-	-	0.2	0.5
DC 19-21-42 n1	-	-	0.5	-
DC 19-21-42 n77	-	-	0.5	0.5
DC 19-21-42 n78	-	-	0.5	0.5
DC 19-21-42 n79	-	-	0.5	-
DC 19-21 n77-n79	-	-	0.5	-
DC 19-21 n78-n79	-	-	0.5	-
DC 19-42 n1-n77	-	0.5	0.2	0.5
DC 19-42 n1-n78	-	0.5	-	0.5
DC 19-42 n1-n79	-	0.5	-	-
DC 19-42 n77-n79	-	0.5	0.5	-
DC 19-42 n78-n79	-	0.5	0.5	-
DC 20-(n)3-n67	0.1	-	-	0.1
DC 20-28-32 n1	0.2	0.2	-	-
DC 20-28-32 n3	0.3	0.2	-	0.3
DC 20-28-38 n1	0.2	0.2	-	-
DC 20-28-40 n1	0.2	0.2	0.5	-
DC 20-28-40 n78	0.2	0.2	0.5	0.5
DC 20-32 n1-n28	0.2	-	-	0.2
DC 20-32 n1-n78	0.2	-	-	0.5
DC 20-38-40 n1	0.2	0.4	0.5	-
DC 20-38-40 n28	0.2	0.4	0.5	0.2
DC 20-38 n3-n78	0.2	0.4	0.2	0.5
DC 20-41 n1-n78	-	-	-	0.5
DC 20-67-(n)3	0.1	0.1	-	-
DC 21 n1-n77-n79	-	0.2	0.5	-
DC 21 n1-n78-n79	-	0.2	0.5	-
DC 21-28-42 n77	-	0.2	0.5	0.5
DC 21-28-42 n78	-	0.2	0.5	0.5
DC 21-28-42 n79	-	0.2	0.5	-
DC 21 n28-n77-n79	-	0.2	0.5	-
DC 21 n28-n78-n79	-	0.2	0.5	-
DC 21-42 n1-n77	-	0.5	0.2	0.5
DC 21-42 n1-n78	-	0.5	-	0.5
DC 21-42 n1-n79	-	0.5	-	-
DC 21-42 n77-n79	-	0.5	0.5	-
DC 21-42 n78-n79	-	0.5	0.5	-
DC 28 n5-n40-n78	0.2	0.2	0.5	0.5

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ¹¹			
	Component band in order of bands in configuration ¹²			
DC 28-32-38 n1	0.2	-	-	-
DC 28-41-42 n78	0.2	0.4	0.5	0.5
DC 29-30-66 n2 DC 29-30-66-66 n2	-	0.5	0.4	0.4
DC 29-30-66 n66	-	0.5	0.3	0.3
DC 29-30-66 n77	0.5	0.5	0.5	0.5
DC 30-66-(n)5	0.5	-	0.4	0.5
DC 42 n1-n77-n79	0.5	0.2	0.5	-
DC 42 n1-n78-n79	0.5	0.2	0.5	-
DC 42 n3-n28-n77	0.5	0.2	0.5	0.5
DC 46-66 n25-n41	-	0.3	0.3	0.5 ¹ / 1 ²
DC 46-66 n41-n71	-	0.3	0.5 ¹ / 1 ²	0.2
DC 48-66 n25-n48	0.4	0.3	0.3	0.4
DC 66-71 n2-n41	0.5	-	0.3	0.5
DC 66-71 n2-n66	0.3	-	0.3	0.3
DC 2-5-66 n2-n66	0.5	0.3	0.5	0.5
DC 66-71 n2-n77	0.5	-	0.3	0.5
DC 66-71 n2-n78	0.5	-	0.3	0.5
DC 66-71 n66-n77	0.2	0.2	0.2	0.5

NOTE 1: The requirement is applied for UE transmitting on the frequency range of 2545 - 2690 MHz.
NOTE 2: The requirement is applied for UE transmitting on the frequency range of 2496 - 2545 MHz.
NOTE 3: The requirement is applied for UE transmitting on the frequency range of 2515 - 2690 MHz.
NOTE 4: The requirement is applied for UE transmitting on the frequency range of 2496 – 2515 MHz.
NOTE 5: Only applicable for UE supporting inter-band carrier aggregation with uplink in one E-UTRA band and without simultaneous Rx/Tx.
NOTE 6: Void.
NOTE 7: Void.
NOTE 8: Only applicable for UE supporting inter-band carrier aggregation with uplink in one NR band and without simultaneous Rx/Tx.
NOTE 9: The requirement is applied for UE transmitting on the frequency range of 2515 - 2690 MHz.
NOTE 10: The requirement is applied for UE transmitting on the frequency range of 2496 – 2515 MHz.
NOTE 11: “-” denotes $\Delta R_{IB,c} = 0$.
NOTE 12: The component band order in the configuration should be listed by the order of E-UTRA band and NR band respectively, such as for DC 30-66-(n)5 the band order from left to right is 5, 30, 66 and n5.

7.3B.3.3.4 $\Delta R_{IB,c}$ for EN-DC five bandsTable 7.3B.3.3.4-1: $\Delta R_{IB,c}$ due to EN-DC (five bands)

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ⁶				
	Component band in order of bands in configuration ⁷				
DC 1-3-5-7 n28	-	-	0.2	-	0.2
DC 1-3-5-7 n40 DC 1-3-5-7-7 n40	-	-	0.2	0.3	0.8
DC 1-3-5-7 n77	0.2	0.2	0.2	0.2	0.5
DC 1-3-5-7 n78 DC 1-3-5-7-7 n78	0.2	0.2	0.2	0.2	0.5
DC 1-3-5 n28-n78	0.2	0.2	0.2	0.2	0.8
DC 1-3-5 n40-n77	0.2	0.2	0.2	0.4 ⁵	0.5 ⁵
DC 1-3-5 n40-n78	0.2	0.2	0.2	0.4 ⁵	0.5 ⁵
DC 1-3-5-41 n79	-	-	-	0 ³ / 0.5 ⁴	-
DC 1-3-7 n3-n78	0.3	0.3	0.3	0.3	0.5
DC 1-3-7 n5-n40	-	-	0.3	0.2	0.8
DC 1-3-7 n7-n78	0.3	0.3	0.3	0.3	0.5
DC 1-3-7-8 n7	-	-	-	0.2	-
DC 1-3-7-8 n28	-	-	-	0.2	0.2
DC 1-3-7-8 n78 DC 1-3-3-7-8 n78 DC 1-3-7-7-8 n78 DC 1-3-3-7-7-8 n78	0.2	0.2	0.2	0.2	0.5
DC 1-3-7 n8-n78 DC 1-3-3-7 n8-n78 DC 1-3-7-7 n8-n78	0.2	0.2	0.2	0.2	0.5

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ⁶				
	Component band in order of bands in configuration ⁷				
DC 1-3-3-7-7 n8-n78					
DC 1-3-7-20 n28	-	-	-	0.2	0.2
DC 1-3-7-20 n38	-	-	-	-	0.2
DC 1-3-7-20 n78	0.2	0.2	0.2	-	0.5
DC 1-3-7 n26-n78	0.2	0.2	0.2	0.2	0.5
DC 1-3-7-26 n78	0.2	0.2	0.2	0.2	0.5
DC 1-3-7-28 n3	-	-	-	0.2	-
DC 1-3-7-28 n5	-	-	-	0.2	0.2
DC 1-3-7-28 n7	-	-	-	0.2	-
DC 1-3-28-(n)7					
DC 1-3-7-28 n38	-	-	-	0.2	-
DC 1-3-7 n28-n38	-	-	-	0.2	-
DC 1-3-7-28 n40	-	-	0.3	0.2	0.8
DC 1-3-7-28 n78	0.2	0.2	0.2	0.2	0.5
DC 1-3-7-28 n78	0.2	0.2	0.2	0.2	0.5
DC 1-3-7 n28-n78	0.2	0.2	0.2	0.2	0.5
DC 1-3-7-32 n28	-	0.5	-	-	0.5
DC 1-3-7-32 n78	0.3	0.3	0.3	-	0.5
DC 1-3-7-38 n28	-	-	-	0.2	0.2
DC 1-3-7-40 n78	0.2	0.2	-	0.4 ⁵	0.5 ⁵
DC 1-3-7 n40-n77	-	-	0.3	0.8	0.5
DC 1-3-7-7 n40-n77					
DC 1-3-7 n40-n78	-	-	0.3	0.8	0.5
DC 1-3-7-7 n40-n78					
DC 1-3-7 n40-n105	0.2	0.2	0.2	0.5	0.3
DC 1-3-7 n75-n78	0.3	0.3	0.3	-	0.5
DC 1-3-7 n78-n105	0.6	0.6	0.3	0.5	0.3
DC 1-3-8 n1-n41	-	-	-	-	0 ³ / 0.5 ⁴
DC 1-3-3-8 n1-n41					
DC 1-3-8 n1-n78	0.2	0.2	0.2		0.5
DC 1-3-3-8 n1-n78					
DC 1-3-8 n7-n78	0.2	0.2	0.2	0.2	0.5
DC 1-3-8-11 n28	-	0.3	0.2	0.5	0.2
DC 1-3-8-11 n77	0.2	0.3	0.2	0.5	0.5
DC 1-3-8-20 n28	0.2	0.2	0.2	-	0.2
DC 1-3-8-20 n78	0.2	0.2	0.2	-	0.5
DC 1-3-8-28 n40	0.2	0.2	0.2	0.2	0.3
DC 1-3-8-28 n71	-	-	0.2	0.7	0.7
DC 1-3-8-28 n77	0.2	0.2	0.2	0.2	0.5
DC 1-3-8 n28-n77	0.2	0.2	0.2	0.2	0.5
DC 1-3-8-28 n78	0.2	0.2	0.2	0.2	0.5
DC 1-3-8 n28-n78	0.2	0.2	0.2	0.2	0.5
DC 1-3-8-32 n78	0.2	0.2	0.2	-	0.5
DC 1-3-8-38 n28	0.2	0.2	0.2	-	0.2
DC 1-3-8-38 n78	0.2	0.2	0.2	-	0.5
DC 1-3-8-40 n28	0.2	0.2	0.2	-	0.2
DC 1-3-8 n40-n71	0.2	0.2	0.2	0.3	0.3
DC 1-3-8 n40-n77	0.2	0.2	0.2	0.4	0.5
DC 1-3-8-40 n78	0.2	0.2	0.2	0.4 ⁵	0.5 ⁵
DC 1-3-8-41 n1	-	-	-	0 ³ / 0.5 ⁴	-
DC 1-3-3-8-41 n1					
DC 1-3-8-41 n41	-	-	-	0 ³ / 0.5 ⁴	0 ³ / 0.5 ⁴
DC 1-3-3-8-41 n41					
DC 1-3-8 n41-n78	0.2	0.2	0.2	0.2	0.5
DC 1-3-8-42 n77	0.2	0.2	0.2	0.5	0.5
DC 1-(n)3-n8-n77	0.2	0.2	0.2	0.2	0.5
DC 1-3-8 n71-n77	0.2	0.3	0.3	0.2	0.5
DC 1-3-8 n77-n79	0.2	0.3	0.3	0.5	-
DC 1-3-11 n28-n77	0.2	0.3	0.5	0.2	0.5
DC 1-3-18 n3-n41	-	0.5	-	0.5	0 ³ / 0.5 ⁴
DC 1-3-18 n3-n77	0.2	0.2	-	0.2	0.5
DC 1-3-18 n3-n78	0.2	0.2	-	0.2	0.5
DC 1-3-18 n28-n41	-	0.5	-	0.2	0 ³ / 0.5 ⁴
DC 1-3-18 n28-n77	-	-	-	0.2	0.5

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ⁶				
	Component band in order of bands in configuration ⁷				
DC 1-3-18 n28-n78	-	-	-	0.2	0.5
DC 1-3-18 n41-n77	-	0.5	-	$0^3 / 0.5^4$	0.5
DC 1-3-18 n41-n78	-	0.5	-	$0^3 / 0.5^4$	0.5
DC 1-3-18-42 n77	0.2	0.2	-	0.5	0.5
DC 1-3-18-42 n78	0.2	0.2	-	0.5	0.5
DC 1-3-18-42 n79	0.2	0.2	-	0.5	-
DC 1-3-19-21 n77	0.2	0.3	-	0.5	0.5
DC 1-3-19-21 n78	0.2	0.3	-	0.5	0.5
DC 1-3-19-21 n79	-	0.3	-	0.5	-
DC 1-3-19-42 n77	0.2	0.2	-	0.5	0.5
DC 1-3-19-42 n78	0.2	0.2	-	0.5	0.5
DC 1-3-19-42 n79	0.2	0.2	-	0.5	-
DC 1-3-20 n1-n78	0.2	0.2	-	0.2	0.5
DC 1-3-20 n7-n78	0.2	0.2	-	-	0.5
DC 1-3-20 n8-n78	0.2	0.2	0.2	0.2	0.5
DC 1-3-20 n28-n75	0.2	0.5	0.2	0.5	-
DC 1-3-20 n28-n78	0.2	0.2	0.2	0.2	0.5
DC 1-3-20-28 n78	0.2	0.2	0.2	0.2	0.5
DC 1-3-20-32 n28	-	0.5	0.2	-	0.5
DC 1-3-20-32 n78	0.2	0.2	-	-	0.5
DC 1-3-20-38 n28	-	0.2	0.2	0.4	0.5
DC 1-3-20-38 n78	-	0.2	0.2	0.4	0.5
DC 1-3-20 n38-n78	-	0.2	0.2	0.4	0.5
DC 1-3-20-40 n28	-	0.2	0.2	0.4	0.5
DC 1-3-20-40 n78	-	-	-	0^5	0.5^5
DC 1-3-20-41 n1	-	-	-	$0^3 / 0.5^4$	-
DC 1-3-20-41 n1	-	-	-	$0^3 / 0.5^4$	0.5
DC 1-3-20 n41-n78	-	-	-	-	0.5
DC 1-3-21-42 n77	0.2	0.3	0.5	0.5	0.2
DC 1-3-21-42 n78	0.2	0.3	0.5	0.5	0.2
DC 1-3-21-42 n79	0.2	0.3	0.5	0.5	-
DC 1-3-21 n77-n79	0.2	0.3	0.5	0.5	-
DC 1-3-21 n78-n79	0.2	0.3	0.5	0.5	-
DC 1-3-28 n3-n78	0.2	0.2	0.2	0.2	0.5
DC 1-3-28 n7-n78	0.2	0.2	0.2	0.2	0.5
DC 1-3-28 n40-n71	0.2	0.2	0.7	0.2	0.7
DC 1-3-28 n40-n77	-	-	-	-	0.5
DC 1-3-28-40 n78	-	-	0.2	-	0.5
DC 1-3-28 n40-n78	-	0.2	0.2	0.4^5	0.5^5
DC 1-3-28-42 n77	0.2	0.2	0.2	0.5	0.5
DC 1-3-28-42 n78	0.2	0.2	0.2	0.5	0.5
DC 1-3-28-42 n79	0.2	0.2	0.2	0.5	-
DC 1-3-28 n71-n77	0.2	0.2	0.7	0.7	0.5
DC 1-3 n28-n77-n79	0.2	0.2	0.2	0.5	-
DC 1 n3-n28-n77-n79	0.3	0.2	0.5	0.5	0.5
DC 1-3 n28-n78-n79	0.2	0.2	0.2	0.5	-
DC 1-3-32 n28-n78	0.2	0.2	0.2	0.2	0.5
DC 1-3-38 n7-n78	0.3	0.3	0.4	0.3	0.5
DC 1-3-38 n28-n78	-	0.2	-	0.2	0.5
DC 1-3-41 n1-n41	-	-	$0^3 / 0.5^4$	-	$0^3 / 0.5^4$
DC 1-3-41 n1-n41	-	-	$0^3 / 0.5^4$	-	0.5
DC 1-3-41 n3-n41	-	-	$0^3 / 0.5^4$	-	$0^3 / 0.5^4$
DC 1-3-41 n3-n77	0.2	0.2	-	0.2	0.5
DC 1-3-41 n3-n78	0.2	0.2	-	0.2	0.5
DC 1-3-41 n28-n41	-	-	$0^3 / 0.5^4$	0.2	$0^3 / 0.5^4$
DC 1-3-41 n28-n77	0.2	0.2	$0^3 / 0.5^4$	0.2	0.5
DC 1-3-41 n28-n78	-	0.2	$0^3 / 0.5^4$	0.2	0.5
DC 1-3-41 n41-n77	0.2	0.2	-	-	0.5
DC 1-3-41 n41-n78	0.2	0.2	-	-	0.5
DC 1-3-41-42 n77	0.2	0.2	-	0.5	0.5

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ⁶				
	Component band in order of bands in configuration ⁷				
DC 1-3-41-42 n78	0.2	0.2	-	0.5	0.5
DC 1-3-41-42 n79	0.2	0.2	-	0.5	-
DC 1-3-42 n28-n77	0.2	0.2	0.5	0.5	0.5
DC 1-5-7 n28-n78	0.2	0.2	0.2	0.2	0.8
DC 1-5-7 n40-n77	0.2	0.2	-	0.4 ⁵	0.5 ⁵
DC 1-5-7-7 n40-n77					
DC 1-5-7 n40-n78	0.2	0.2	-	0.4 ⁵	0.5 ⁵
DC 1-5-7-7 n40-n78					
DC 1-7-8 n7-n78	0.2	0.2	0.2	0.2	0.5
DC 1-7-8-20 n3	-	-	0.2	0.2	-
DC 1-7-8-20 n28	-	-	0.2	0.2	0.2
DC 1-7-8-20 n78	0.2	0.2	0.2	0.2	0.5
DC 1-7-8 n28-n78	0.2	0.2	0.2	0.2	0.5
DC 1-7-8-32 n78	0.2	0.2	0.2	-	0.5
DC 1-7-8-40 n78	0.2	-	0.2	0.4 ⁵	0.5 ⁵
DC 1-7-20 n3-n38	-	-	0.2	-	0.2
DC 1-7-20 n3-n78	0.2	0.2	0.2	-	0.5
DC 1-7-20 n8-n78	0.2	0.2	0.2	0.2	0.5
DC 1-7-20-28 n3	-	-	0.2	0.2	-
DC 1-7-20 n28-n78	0.2	0.2	0.2	0.2	0.5
DC 1-7-20-32 n8	-	-	0.2	-	0.2
DC 1-7-20-32 n28	-	-	0.2	-	0.2
DC 1-7-20-32 n78	0.2	0.2	0.2	-	0.5
DC 1-7-20-38 n3	-	-	-	0.2	-
DC 1-7-28 n3-n78	0.2	0.2	0.2	0.2	0.5
DC 1-7-28 n5-n40	-	0.3	0.2	0.2	0.8
DC 1-7-28 n7-n78	0.2	0.2	0.2	0.2	0.5
DC 1-7-28-32 n3	-	-	0.2	-	-
DC 1-7-28 n40-n78	0.2	-	0.2	0.4	0.5
DC 1-7-32 n28-n78	-	-	-	0.2	0.5
DC 1-7-38 n3-n78	0.6	0.6	-	-	0.8
DC 1-7 n40-n78-n105	0.2	0.2	0.2	0.5	0.3
DC 1-8 n3-n28-n77	0.2	0.2	0.2	0.2	0.5
DC 1-8 n3-n28-n79	0.3	0.3	0.2	0.2	0.5
DC 1-8 n3-n77-n79	0.2	0.2	0.2	0.5	0.5
DC 1-8-11 n3-n28	-	0.2	0.3	0.5	0.2
DC 1-8-11 n3-n77	0.2	0.2	0.3	0.5	0.5
DC 1-8-11 n28-n77	0.2	0.2	-	0.2	0.5
DC 1-8-11 n3-n79	-	-	0.3	0.5	0.5
DC 1-8-11 n77-n79	0.2	0.2	-	0.5	-
DC 1-8-20-28 n78	0.2	0.2	0.2	0.2	0.5
DC 1-8-20-38 n28	0.2	0.2	0.2	-	0.2
DC 1-8-20-38 n78	0.2	0.2	0.2	-	0.5
DC 1-8-20-40 n28	0.2	0.2	0.2	-	0.2
DC 1-8-28 n40-n71	-	0.2	0.7	-	0.7
DC 1-8-28 n40-n77	-	-	-	-	0.5
DC 1-8-28 n71-n77	0.2	0.2	0.7	0.7	0.5
DC 1-8 n28-n77-n79	0.3	0.3	0.3	0.5	0.5
DC 1-8-41 n1-n41	0.2	0.2	0.2	0.2	0.2
DC 1-8-41 n1-n78	0.2	0.2	0.2	0.2	0.5
DC 1-8-42 n28-n77	0.2	0.2	0.5	0.5	0.5
DC 1-11 n3-n28-n77	0.2	0.3	0.5	0.2	0.3
DC 1-18-41 n3-n77	0.2	-	0 ³ / 0.5 ⁴	0.2	0.5
DC 1-18-41 n3-n78	0.2	-	0 ³ / 0.5 ⁴	0.2	0.5
DC 1-8-(n)3-n77	0.2	0.2	0.2	0.2	0.5
DC 1-8-(n)3-n78	0.2	0.2	0.2	0.2	0.5
DC 1-8-42 n3-n28	-	0.2	0.5	0.2	0.5
DC 1-8-42 n3-n77	0.2	0.2	0.5	0.2	0.5
DC 1-11 n3-n77-n79	0.2	0.3	0.5	0.5	0.5
DC 1-19-21-42 n77	0.2	-	-	0.5	0.5
DC 1-19-21-42 n78	-	-	-	0.5	0.5
DC 1-19-21-42 n79	-	-	-	0.5	-
DC 1-19-42 n77-n79	0.2	-	0.5	0.5	-

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ⁶				
	Component band in order of bands in configuration ⁷				
DC 1-19-42 n78-n79	-	-	0.5	0.5	-
DC 1-20-28-32 n3	-	0.2	0.2	-	-
DC 1-20-38 n3-n78	-	-	-	0.2	0.5
DC 1-20-41 n1-n78	-	-	-	-	0.5
DC 1-21-28-42 n77	0.2	-	0.2	0.5	0.5
DC 1-21-28-42 n78	-	-	0.2	0.5	0.5
DC 1-21-28-42 n79	-	-	0.2	0.5	-
DC 1-21 n28-n77-n79	0.3	-	0.3	0.5	-
DC 1-21 n28-n78-n79	0.3	-	0.3	0.5	-
DC 1-21-42 n77-n79	0.2	0.2	0.5	0.5	-
DC 1-21-42 n78-n79	-	0.2	0.5	0.5	-
DC 1-42 n3-n28-n77	0.2	0.5	0.2	0.5	0.5
DC 2-5-7 n2-n66	0.3	-	0.5	0.3	0.5
DC 2-5-7 n2-n77	0.2	0.2	0.2	0.5	0.5
DC 2-5-7 n2-n78	0.2	0.2	0.2	0.5	0.5
DC 2-5-7-66 n2	0.3	-	0.5	0.5	0.3
DC 2-5-7-66 n7	0.3	0.2	0.5	0.5	0.5
DC 2-5-7-66-66 n7	0.3	-	0.5	0.5	0.5
DC 2-5-7-(n)66	0.3	-	0.5	0.5	0.5
DC 2-5-7-7-(n)66	0.3	-	0.5	0.5	0.5
DC 2-5-7-66 n66	0.3	-	0.5	0.5	0.5
DC 2-5-7-66 n77	0.2	-	0.2	0.2	0.5
DC 2-5-7 n66-n77	0.2	-	0.2	0.2	0.5
DC 2-5-7-66 n78	0.2	-	0.2	0.2	0.5
DC 2-5-7 n66-n78	0.2	-	0.2	0.2	0.5
DC 2-5-30-66 n2	0.4	-	0.5	0.4	0.4
DC 2-5-30-66 n66	0.4	-	0.5	0.4	0.4
DC 2-5-30-66 n77	0.3	0.2	0.5	0.4	0.5
DC 2-5-66 n2-n41	0.3	0.2	0.5	0.5	$0.5^1 / 1^2$
DC 2-5-66 n2-n66	0.3	-	0.3	0.3	0.3
DC 2-5-66 n2-n77	0.2	0.2	0.3	0.3	0.5
DC 2-5-66-66 n2-n77	0.2	0.2	0.3	0.3	0.5
DC 2-5-66 n2-n78	0.2	0.2	0.3	0.3	0.5
DC 2-5-66 n5-n77	0.3	0.2	0.2	0.2	0.5
DC 2-5-66-66 n5-n77	0.3	0.2	0.2	0.2	0.5
DC 2-5-66 n41-n66	0.3	-	0.6	0.5	0.6
DC 2-5-66 n41-n77	0.3	0.2	0.6	$0.5^1 / 1^2$	0.6
DC 2-5-66 n41-n78	0.3	0.2	0.6	$0.5^1 / 1^2$	0.6
DC 2-5-66 n66-n77	0.3	-	0.3	0.3	0.5
DC 2-7-12 n2-n66	0.3	0.3	0.5	0.3	0.5
DC 2-7-12 n2-n77	0.2	0.2	0.2	-	0.5
DC 2-7-12 n2-n78	0.3	0.3	0.5	0.3	0.5
DC 2-7-12-66 n2	0.3	0.3	0.5	0.5	0.3
DC 2-7-12-66 n66	0.3	0.3	0.5	0.5	0.5
DC 2-7-12-66 n77	0.2	0.5	0.2	0.5	0.5
DC 2-7-12 n66-n77	0.2	0.5	0.2	0.5	0.5
DC 2-7-12-66 n78	0.2	0.2	-	0.2	0.5
DC 2-7-12 n66-n78	0.2	0.2	-	0.2	0.5
DC 2-7-13-(n)66	0.3	0.5	-	0.3	0.5
DC 2-7-7-13-(n)66	0.3	0.5	-	0.3	0.5
DC 2-7-13 n25-n66	0.3	0.5	-	0.3	0.5
DC 2-7-13-66 n66	0.3	0.5	-	0.5	0.5
DC 2-7-28-66 n7	0.3	0.5	0.2	0.5	0.5
DC 2-7-28-66 n66	0.3	0.5	0.2	0.5	0.5
DC 2-7-29-66 n78	0.2	0.5	0.2	0.5	0.5
DC 2-7-7-29-66 n78	0.2	0.5	0.2	0.5	0.5
DC 2-7-66 n2-n66	0.3	0.5	0.3	0.3	0.5
DC 2-7-66 n2-n71	0.3	0.5	0.3	0.5	-
DC 2-7-66 n2-n77	0.3	0.5	0.5	0.3	0.5
DC 2-7-66 n2-n78	0.3	0.5	0.5	0.3	0.5
DC 2-7-66 n25-n66	0.3	0.5	0.5	0.3	0.5
DC 2-7-66 n66-n71	0.3	0.5	0.5	0.5	0.2
DC 2-7-66 n66-n77	0.3	0.5	0.5	0.5	0.5
DC 2-7-(n)66-n78	0.3	0.5	0.5	0.5	0.5

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ⁶				
	Component band in order of bands in configuration ⁷				
DC 2-7-66_n66-n78 DC 2-7-7-(n)66-n78 DC 2-7-7-66_n66-n78					
DC 2-7-66-71_n2	0.3	0.5	0.5	-	0.3
DC 2-7-66-71_n66	0.3	0.5	0.5	0.2	0.5
DC 2-7-66-71_n77 DC 2-7-66_n71-n77	0.2	0.2	0.2	-	0.5
DC 2-7-66-71_n78 DC 2-7-66_n71-n78	0.2	0.2	0.2	-	0.5
DC 2-7-71_n2-n66	0.3	0.5	-	0.3	0.5
DC 2-7-71_n2-n77	0.2	0.2	0.2	-	0.5
DC 2-7-71_n2-n78	0.2	0.2	0.2	-	0.5
DC 2-7-71_n66-n77	0.3	0.5	0.2	0.3	0.5
DC 2-7-71_n66-n78	0.3	0.5	0.2	0.3	0.5
DC 2-12-30-66_n2	0.4	0.5	0.5	0.4	0.4
DC 2-12-30-66_n66	0.4	0.5	0.5	0.4	0.4
DC 2-12-30-66_n77	0.2	0.5	0.5	0.5	0.5
DC 2-12-66_n2-n41	0.3	0.5	0.3	0.3	0.5
DC 2-12-66_n2-n66	0.5	0.3	0.3	0.3	0.3
DC 2-12-66_n2-n77	0.2	-	0.3	0.3	0.5
DC 2-12-66_n2-n78	0.2	-	0.3	0.3	0.5
DC 2-12-66_n66-n77	0.3	-	0.3	0.3	0.5
DC 2-13-66_n2-n77 DC 2-13-66-66_n2-n77	0.2	-	0.3	0.3	0.5
DC 2-13-66_n5-n77 DC 2-2-13-66_n5-n77 DC 2-13-66-66_n5-n77	0.3	0.2	0.2	0.2	0.5
DC 2-13-66_n66-n77 DC 2-2-13-66_n66-n77	0.3	-	0.3	0.3	0.5
DC 2-14-30-66_n2	0.4	-	0.5	0.4	0.4
DC 2-14-30-66_n66	0.4	-	0.5	0.4	0.4
DC 2-14-30-66_n77	0.2	0.2	0.5	0.5	0.5
DC 2-29-30-66_n2	0.4	-	0.5	0.4	0.4
DC 2-29-30-66_n66	0.4	-	0.5	0.4	0.4
DC 2-29-30-66_n77	0.2	0.5	0.5	0.5	0.5
DC 2-30-66-(n)5	0.4	-	0.5	0.4	-
DC 2-46-66_n41-n71	0.3	-	0.3	0.5 ¹ / 1 ²	0.5
DC 2-66-71_n2-n41	0.3	0.3	0.2	0.3	0.3
DC 2-66-71_n2-n66	0.3	0.3	-	0.3	0.3
DC 2-66-71_n2-n77	0.3	0.5	-	0.3	0.5
DC 2-66-71_n2-n78	0.3	0.5	-	0.3	0.5
DC 2-66-71_n66-n77	0.3	0.3	-	0.3	0.5
DC 3-5-7_n28-n78	0.2	0.2	0.2	0.2	0.8
DC 3-5-7_n40-n77 DC 3-5-7-7_n40-n77	0.2	0.2	-	0.4 ⁵	0.5 ⁵
DC 3-5-7_n40-n78 DC 3-5-7-7_n40-n78	0.2	0.2	-	0.4 ⁵	0.5 ⁵
DC 3-7_n1-n40-n78	0.6	0.8	0.6	0.9	0.8
DC 3-7_n1-n75-n78	0.3	0.3	0.3	-	0.5
DC 3-7-8_n1-n40	-	0.3	0.2	0.1	0.8
DC 3-7-8_n1-n78 DC 3-3-7-8_n1-n78 DC 3-7-7-8_n1-n78 DC 3-3-7-7-8_n1-n78	0.2	0.2	0.2	0.2	0.5
DC 3-7-8_n7-n78	0.2	0.2	0.2	0.2	0.5
DC 3-7-8-20_n1	-	-	0.2	0.2	-
DC 3-7-8-20_n78	-	-	0.2	0.2	0.5
DC 3-7-20-28_n78	0.2	0.2	0.2	0.2	0.5
DC 3-7-8_n28-n78	0.2	0.2	0.2	0.2	0.5
DC 3-7-8-40_n78	0.2	-	0.2	0.4 ⁵	0.5 ⁵
DC 3-7-20_n1-n78	0.2	0.2	0.2	0.2	0.5
DC 3-7-20_n8-n78	0.2	0.2	0.2	0.2	0.5
DC 3-7-20-28_n1	-	-	0.2	0.2	-
DC 3-7-20_n28-n78	0.2	0.2	0.2	0.2	-

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ⁶				
	Component band in order of bands in configuration ⁷				
DC 3-7-20-38 n78	0.2	0.2	-	0.2	0.5
DC 3-7-28 n1-n40	-	0.3	0.2	-	0.8
DC 3-7-28 n1-n78	0.2	0.2	0.2	0.2	0.5
DC 3-7-28 n3-n78	0.2	0.2	0.2	0.2	0.5
DC 3-7-28 n5-n40	-	0.7	0.2	0.2	0.8
DC 3-7-28 n7-n78	0.2	0.2	0.2	0.2	0.5
DC 3-7-32 n1-n28	0.2	0.2	-	0.2	0.2
DC 3-7-32 n28-n78	0.2	0.2	-	0.2	0.5
DC 3-7-28 n40-n78	0.2	-	0.2	0.4	0.5
DC 3-7-32 n1-n78	0.3	0.3	-	0.3	0.5
DC 3-7-40 n1-n78	0.2	-	0.4 ⁵	0.2	0.5 ⁵
DC 3-7 n40-n78-n105	0.2	0.2	0.2	0.5	0.3
DC 3-8-11 n28-n77	0.3	0.2	0.5	0.2	0.5
DC 3-8-20 n1-n78	0.2	0.2	0.2	0.3	0.5
DC 3-8-20-28 n1	0.2	0.2	0.2	0.2	0.2
DC 3-8-20-38 n1	0.2	0.2	0.2	0.4	0.2
DC 3-8-20-38 n28	0.2	0.2	0.2	0.4	0.2
DC 3-8-20-40 n1	0.2	0.2	0.2	0.4	0.2
DC 3-8-20-40 n28	0.2	0.2	0.2	0.4	0.2
DC 3-8-20-40 n78	0.2	0.2	0.2	0.4	0.5
DC 3-8-28-38 n1	0.2	0.2	0.2	0.4	0.2
DC 3-8-28-40 n1	0.2	0.2	0.2	0.4	0.2
DC 3-8-28 n40-n71	-	0.2	0.7	-	0.7
DC 3-8-28 n40-n77	-	-	-	-	0.5
DC 3-8-28 n71-n77	0.2	0.2	0.7	0.7	0.5
DC 3-8-32 n1-n78	0.2	0.2	0.5	0.3	0.5
DC 3-8-40 n1-n78	0.2	0.2	0.4 ⁵	0.2	0.5 ⁵
DC 3-8-41 n1-n41	-	-	0 ³ / 0.5 ⁴	-	0 ³ / 0.5 ⁴
DC 3-3-8-41 n1-n41	-	-	-	-	-
DC 3-8-41 n1-n78	0.2	0.2	0.2	0.2	0.5
DC 3-19-21-42 n77	0.3	-	0.5	0.5	0.5
DC 3-19-21-42 n78	0.3	-	0.5	0.5	0.5
DC 3-19-21-42 n79	0.3	-	0.5	0.5	-
DC 3-19-42 n1-n77	0.2	-	0.5	0.2	0.5
DC 3-19-42 n1-n78	0.2	-	0.5	0.2	0.5
DC 3-19-42 n1-n79	0.2	-	0.5	0.2	-
DC 3-20 n1-n28-n75	0.5	0.2	-	0.5	-
DC 3-20-28-38 n1	0.2	0.2	0.2	0.4	0.2
DC 3-20-28-40 n1	0.2	0.2	0.2	0.4	0.2
DC 3-20-28-40 n78	0.2	0.2	0.2	0.4	0.5
DC 3-20-32 n1-n28	0.5	0.2	-	0.2	0.5
DC 3-20-32 n1-n78	0.2	0.2	-	0.2	0.5
DC 3-20-38-40 n1	0.2	0.2	0.4	0.4	0.2
DC 3-20-38-40 n28	0.2	0.2	0.4	0.4	0.2
DC 3-20-41 n1-n78	-	-	-	-	0.5
DC 3-20-41 n1-n78	-	-	-	-	-
DC 3-21 n1-n77-n79	0.3	0.5	0.2	0.5	-
DC 3-21 n1-n78-n79	0.3	0.5	0.2	0.5	-
DC 3-21 n28-n77-n79	0.3	0.5	0.2	0.5	-
DC 3-21-42 n1-n77	0.3	0.5	0.5	0.2	0.2
DC 3-21-42 n1-n78	0.3	0.5	0.5	0.2	0.2
DC 3-21-42 n1-n79	0.3	0.5	0.5	0.2	-
DC 3-28 n1-n40-n78	0.2	0.2	0.2	0.8	0.5
DC 3-28-41-42 n78	0.5	0.2	0.4 ³ / 0.5 ⁴	N/A	0.5
DC 5-7-66 n2-n66	-	0.5	0.3	0.3	0.5
DC 5-7-66 n2-n77	0.5	0.5	0.5	0.3	0.5
DC 5-7-66 n2-n78	0.5	0.5	0.5	0.3	0.5
DC 5-7-66 n66-n77	0.5	0.5	0.5	0.3	0.5
DC 7-8-20-32 n1	-	0.2	0.2	-	-
DC 7-8-20-38 n1	-	0.2	0.2	0.2	-
DC 7-8-20 n1-n78	-	0.2	0.2	-	0.5
DC 7-8-32 n1-n78	-	0.2	-	-	0.5

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ⁶				
	Component band in order of bands in configuration ⁷				
DC 7-8-32-38 n1	-	0.2	-	0.2	-
DC 7-8-40 n1-n78	-	0.2	0.4 ⁵	0.2	0.5 ⁵
DC 7-12-66 n2-n66	0.5	0.5	0.3	0.3	0.3
DC 7-12-66 n2-n77	0.5	0.5	0.5	0.3	0.5
DC 7-12-66 n2-n78	0.5	0.5	0.5	0.3	0.5
DC 7-12-66 n66-n77	0.5	0.5	0.5	0.3	0.5
DC 7-20-28-32 n3	-	0.2	0.1	-	-
DC 7-20-28-38 n1	-	0.2	-	-	-
DC 7-20-32 n1-n78	-	-	-	-	0.5
DC 7-20-32-38 n1	-	-	-	0.2	-
DC 7-28-32-38 n1	-	0.2	-	0.2	-
DC 7-20-32-38 n1	-	-	-	0.2	-
DC 7-20-38 n3-n78	-	-	0.4	-	0.6
DC 7-28 n1-n40-n78	0.3	0.2	0.2	0.8	0.5
DC 7-66-71 n2-n66	0.5	0.3	0.2	0.3	0.5
DC 7-66-71 n2-n77	0.5	0.5	-	0.3	0.5
DC 7-66-71 n2-n78	0.5	0.5	-	0.3	0.5
DC 7-66-71 n66-n77	0.5	0.5	0.1	0.5	0.5
DC 8 n3-n28-n77-n79	0.2	0.2	0.2	0.5	0.5
DC 8-11 n3-n28-n77	0.2	0.3	0.5	0.2	0.5
DC 8-11 n3-n77-n79	0.2	0.3	0.5	0.5	0.5
DC 8-20-28-38 n1	-	0.2	-	-	-
DC 8-20-28-40 n1	-	0.2	-	-	-
DC 8-20-38-40 n28	-	0.2	-	-	-
DC 8-42 n3-n28-n77	0.2	0.5	0.2	0.5	0.5
DC 19-21-42 n1-n77	-	-	0.5	0.2	0.5
DC 19-21-42 n1-n78	-	-	0.5	-	0.5
DC 19-21-42 n1-n79	-	-	0.5	-	-
DC 19-21-42 n77-n79	-	-	0.5	0.5	-
DC 19-21-42 n78-n79	-	-	0.5	0.5	-
DC 19-42 n1-n77-n79	0.3	0.5	0.3	0.5	-
DC 19-42 n1-n78-n79	0.3	0.5	0.3	0.5	-
DC 20-28-32-38 n1	0.2	0.2	-	-	-

NOTE 1: The requirement is applied for UE transmitting on the frequency range of 2545 – 2690 MHz.
NOTE 2: The requirement is applied for UE transmitting on the frequency range of 2496 – 2545 MHz.
NOTE 3: The requirement is applied for UE transmitting on the frequency range of 2515 - 2690 MHz.
NOTE 4: The requirement is applied for UE transmitting on the frequency range of 2496 – 2515 MHz.
NOTE 5: Only applicable for UE supporting inter-band carrier aggregation with uplink in one E-UTRA band and without simultaneous Rx/Tx.
NOTE 6: “-” denotes $\Delta R_{IB,c} = 0$.
NOTE 7: The component band order in the configuration should be listed by the order of E-UTRA band and NR band respectively, such as for DC_2-30-66-(n)5 the band order from left to right is 2, 5, 30, 66 and n5.

7.3B.3.3.5 $\Delta R_{IB,c}$ for EN-DC six bands

Table 7.3B.3.3.5-1: $\Delta R_{IB,c}$ due to EN-DC (six bands)

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ³					
	Component band in order of bands in configuration ⁴					
DC 1A-3-5-7 n28-n78	0.2	0.2	0.2	0.2	0.2	0.8
DC 1-3-5-7 n40-n77	0.2	0.2	0.2	-	0.4 ¹	0.5 ¹
DC 1-3-5-7 n40-n78	0.2	0.2	0.2	-	0.4 ¹	0.5 ¹
DC 1-3-7-8 n7-n78	0.2	0.2	0.2	0.2	0.2	0.5
DC 1-3-7-8 n28-n78	0.2	0.2	0.2	0.2	0.2	0.5
DC 1-3-7-8-32 n78	0.2	0.2	0.2	0.2	-	0.5
DC 1-3-7-8-40 n78	0.2	0.2	-	0.2	0.4 ¹	0.5 ¹
DC 1-3-7-20 n8-n78	0.2	0.2	0.2	0.2	0.2	0.5
DC 1-3-7-20-28 n78	0.2	0.2	0.2	0.2	0.2	0.5
DC 1-3-7-20 n28-n78	0.2	0.2	0.2	0.2	0.2	0.5

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ³					
	Component band in order of bands in configuration ⁴					
DC 1-3-7-20-32 n78	0.2	-	0.2	0.2	-	0.5
DC 1-3-7-20-38 n78	0.7	0.7	-	0.6	-	0.8
DC 1-3-7-20 n38-n78	0.2	0.2	0.2	0.2	0.2	0.5
DC 1-3-7-28 n3-n78	0.2	0.2	0.2	0.2	0.2	0.5
DC 1-3-7-28 n5-n40	-	-	0.3	0.2	0.2	0.8
DC 1-3-7-28 n7-n78	0.2	0.2	0.2	0.2	0.2	0.5
DC 1-3-7-28 n38-n78	0.2	0.2	0.2	0.2	0.2	0.5
DC 1-3-7-28 n40-n78	-	-	0.3	0.2	0.8	0.5
DC 1-3-7-32 n28-n78	0.2	0.2	0.2	-	0.2	0.5
DC 1-3-7 n40-n78-n105	0.2	0.2	0.2	0.2	0.5	0.2
DC 1-3-8-11 n28-n77	0.2	0.3	0.2	0.5	0.2	0.5
DC 1-3-8-20-28 n78	-	-	0.2	0.2	0.2	0.5
DC 1-3-8-20 n28-n78	-	-	0.2	0.2	0.2	0.5
DC 1-3-8-20-38 n28	-	-	0.2	0.2	-	0.2
DC 1-3-8-20-40 n28	-	-	0.2	0.2	0.4	0.2
DC 1-3-8-28 n40-n71	-	-	0.2	0.7	-	0.7
DC 1-3-8-28 n40-n77	-	-	-	-	-	0.5
DC 1-3-8-28 n71 n77	0.2	0.2	0.2	0.7	0.7	0.5
DC 1-3-8-38 n28-n78	-	-	0.2	-	0.2	0.5
DC 1-3-20-38 n28-n78	-	-	0.2	-	0.2	0.5
DC 1-3-20-40 n28-n78	-	-	0.2	0.4	0.2	0.5
DC 1-3-8-41 n1-n41	-	-	-	0 ⁵ / 0.5 ⁶	-	0 ⁵ / 0.5 ⁶
DC 1-3-3-8-41 n1-n41	-	-	-	-	-	-
DC 1-3-8-41 n1-n78	0.2	0.2	0.2	0.2	0.2	0.5
DC 1-7-20-28-32 n3	-	-	0.2	0.2	-	-
DC 1-7-20-38 n3-n78	0.6	0.6	0.2	0.4	-	0.8
DC 1-8 n3-n28-n77-n79	0.3	0.3	0.2	0.5	0.5	0.5
DC 1-8-11 n3-n28-n77	0.2	0.2	0.3	0.5	0.2	0.5
DC 1-8-20-38 n28-n78	-	0.2	0.2	-	0.2	0.5
DC 1-8-42 n3-n28-n77	0.2	0.2	0.5	0.2	0.5	0.5
DC 2-5-7-66 n2-n66	0.3	-	0.5	0.3	0.3	0.5
DC 2-5-7-66 n2-n77	0.3	-	0.5	0.5	0.3	0.5
DC 2-5-7-66 n2-n78	0.3	-	0.5	0.5	0.3	0.5
DC 2-5-7-66 n66-n77	0.3	-	0.5	0.5	0.3	0.5
DC 2-7-12-66 n2-n77	0.3	0.3	0.5	0.5	0.3	0.5
DC 2-7-12-66 n2-n66	0.5	0.5	0.5	0.3	0.3	0.5
DC 2-7-12-66 n2-n78	0.3	0.3	0.5	0.5	0.3	0.5
DC 2-7-66-71 n2-n66	0.3	0.5	0.3	0.2	0.3	0.5
DC 2-7-66-71 n2-n77	0.3	0.5	0.5	-	0.3	0.5
DC 2-7-12-66 n66-n77	0.3	0.3	0.5	0.5	0.3	0.5
DC 2-7-66-71 n2-n78	0.3	0.5	0.5	-	0.3	0.5
DC 2-7-66-71 n66-n77	0.3	0.5	0.5	0.2	0.5	0.5
DC 3-7-8-20 n1-n78	0.2	0.2	0.2	0.2	0.2	0.5
DC 3-7-8-32 n1-n78	0.2	0.2	0.2	-	0.2	0.5
DC 3-7-8-40 n1-n78	0.2	-	0.2	0.4 ²	0.2	0.5 ²
DC 3-7-20-32 n1-n78	0.2	0.2	0.2	-	0.2	0.5
DC 3-7-28 n1-n40-n78	0.2	0.3	0.2	0.2	0.8	0.5
DC 3-8-20-28 n1-n78	0.2	0.2	0.2	0.2	0.2	0.8
DC 3-8-20-28-38 n1	0.2	0.2	0.2	0.2	0.4	0.2
DC 3-8-20-28-40 n1	0.2	0.2	0.2	0.2	0.4	0.2
DC 3-8-20-38 n1-n28	0.2	0.2	0.2	0.4	0.2	0.2
DC 3-8-20-40 n1-n28	0.2	0.2	0.2	0.4	0.2	0.2
DC 3-8-20-40 n1-n78	0.2	0.2	0.2	0.4	0.2	0.8
DC 3-20-28-40 n1-n78	0.2	0.2	0.2	0.4	0.2	0.8
DC 3-20-38-40 n1-n28	0.2	0.2	0.4	0.4	0.2	0.2
DC 7-8-20-32-38 n1	-	0.2	0.2	-	-	-
DC 7-20-28-32-38 n1	-	0.2	0.2	-	0.2	-

NOTE 1: Only applicable for UE supporting inter-band carrier aggregation with uplink in one NR band and without simultaneous Rx/Tx.

NOTE 2: Only applicable for UE supporting inter-band carrier aggregation with uplink in one E-UTRA band and without simultaneous Rx/Tx.

NOTE 3: “-” denotes $\Delta R_{IB,c} = 0$.

NOTE 4: The component band order in the configuration should be listed by the order of E-UTRA band and NR band respectively.

Inter-band EN-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ³
	Component band in order of bands in configuration ⁴
NOTE 5: The requirement is applied for UE transmitting on the frequency range of 2515 – 2690 MHz.	
NOTE 6: The requirement is applied for UE transmitting on the frequency range of 2496 – 2515 MHz.	

7.3B.3.3a Inter-band NE-DC within FR1

Unless $\Delta R_{IB,c}$ is specified in this clause, the value of $\Delta R_{IB,c}$ for the correspondingly specified EN-DC configuration in clause 7.3B.3.3 is applicable.

Table 7.3B.3.3a.1-1: $\Delta R_{IB,c}$ due to NE-DC(two bands)

Inter-band NE-DC configuration	$\Delta R_{IB,c}$ for E-UTRA band / NR band (dB) ⁶	
	Component band in order of bands in configuration ⁷	
DC_n40_42	0.4	0.5

7.3B.3.4 Inter-band EN-DC including FR2

7.3B.3.4.1 $\Delta R_{IB,c}$ for EN-DC in two bands

Unless otherwise stated, $\Delta R_{IB,c}$ for E-UTRA and FR2 NR bands of inter-band EN-DC combinations defined in table 5.5B.5.1-1 is set to zero.

Table 7.3B.3.4.1-1: Void

7.3B.3.4.2 $\Delta R_{IB,c}$ for EN-DC three bands

Unless otherwise stated, $\Delta R_{IB,c}$ for FR2 NR bands is set to zero, and $\Delta R_{IB,c}$ for constituent E-UTRA bands for inter-band EN-DC defined in table 5.5B.5.3-1 is the same as those for the corresponding E-UTRA CA configuration specified in TS 36.101 [4], without the FR2 NR bands.

Table 7.3B.3.4.2-1: Void

7.3B.3.4.3 $\Delta R_{IB,c}$ for EN-DC four bands

Unless otherwise stated, $\Delta R_{IB,c}$ for FR2 NR bands is set to zero, and $\Delta R_{IB,c}$ for constituent E-UTRA bands for inter-band EN-DC defined in table 5.5B.5.3-1 is the same as those for the corresponding E-UTRA CA configuration specified in TS 36.101 [4], without the FR2 NR bands.

Table 7.3B.3.4.3-1: Void

7.3B.3.4.4 $\Delta R_{IB,c}$ for EN-DC five bands

Unless otherwise stated, $\Delta R_{IB,c}$ for FR2 NR bands is set to zero, and $\Delta R_{IB,c}$ for constituent E-UTRA bands for inter-band EN-DC defined in table 5.5B.5.4-1 is the same as those for the corresponding E-UTRA CA configuration specified in TS 36.101 [4], without the FR2 NR bands.

Table 7.3B.3.4.4-1: Void

7.3B.3.4.5 Void

7.3B.3.4a (Void)

7.3B.3.5 Inter-band EN-DC including both FR1 and FR2

7.3B.3.5.2 $\Delta R_{IB,c}$ for EN-DC three bands

Unless otherwise stated, for inter-band EN-DC configurations defined in table 5.5B.6.2-1, $\Delta R_{IB,c}$ for constituent FR2 NR bands is set to zero, and $\Delta R_{IB,c}$ for constituent E-UTRA and FR1 NR bands is the same as those for the corresponding inter band EN-DC configuration without the FR2 bands specified in 7.3B.3.3.

Table 7.3B.3.5.2-1: Void

7.3B.3.5.3 $\Delta R_{IB,c}$ for EN-DC four bands

Unless otherwise stated, for inter-band EN-DC configurations defined in table 5.5B.6.3-1, $\Delta R_{IB,c}$ for constituent FR2 NR bands is set to zero, and $\Delta R_{IB,c}$ for constituent E-UTRA and FR1 NR bands is the same as those for the corresponding inter band EN-DC configuration without the FR2 bands specified in 7.3B.3.3.

7.3B.3.5.4 $\Delta R_{IB,c}$ for EN-DC five bands

Unless otherwise stated, for a certain inter-band EN-DC configurations defined in table 5.5B.6.4-1, $\Delta R_{IB,c}$ for constituent FR2 NR bands is set to zero, and $\Delta R_{IB,c}$ for constituent E-UTRA and FR1 NR bands is the same as those for the corresponding inter band EN-DC configuration without the FR2 bands specified in 7.3B.3.3.

7.3B.3.5.5 $\Delta R_{IB,c}$ for EN-DC six bands

Unless otherwise stated, for inter-band EN-DC configurations defined in table 5.5B.6.5-1, $\Delta R_{IB,c}$ for constituent FR2 NR bands is set to zero, and $\Delta R_{IB,c}$ for constituent E-UTRA and FR1 NR bands is the same as those for the corresponding inter band EN-DC configuration without the FR2 bands specified in 7.3B.3.3.

7.3E Reference sensitivity for V2X operation in FR1

7.3E.1 General

For V2X operation, REFSENS requirements defined in TS 38.101-1 [2] and TS 36.101 [4] apply to all downlink bands of V2X configurations listed in clause 5.5E, unless sensitivity degradation exception is allowed in this clause of this specification, clause 7.3E in TS 38.101-1 [2] or clause 7.3.1G in TS 36.101 [4].

7.3E.2 Reference sensitivity for V2X

7.3E.2.1 Intra-band contiguous V2X

For intra-band contiguous V2X listed in Table 5.5E.2-1, the each REFSENS requirements specified in clause 7.3.1G of TS 36.101 [4] and clause 7.3E.2 of TS 38.101-1 [2] apply when all SL reception CCs are activated at same time.

7.3E.2.2 Intra-band non-contiguous V2X

For intra-band non-contiguous V2X listed in Table 5.5E.3-1, the each REFSENS requirements specified in clause 7.3.1G of TS 36.101 [4] and clause 7.3E.2 of TS 38.101-1 [2] apply when all SL reception CCs are activated at same time.

7.3E.2.3 Inter-band V2X con-current operation

7.3E.2.3.0 General

When UE is configured for NR V2X reception on V2X carrier con-current with E-UTRA uplink and downlink, NR V2X sidelink throughput for the carrier shall be $\geq 95\%$ of the maximum throughput of the reference measurement channels as specified in Annexes A.7.2 with parameters specified in table 7.3E.2-1 and 7.3E.2-2 in TS 38.101-1. Also the E-UTRA downlink throughput shall be $\geq 95\%$ of the maximum throughput of the reference measurement channels as specified in Annexes A.3 with parameters specified in Table 7.3.1-1 and Table 7.3.1-2 in TS 36.101.

When UE is configured for E-UTRA V2X reception on V2X carrier con-current with NR uplink and downlink, E-UTRA V2X sidelink throughput for the carrier shall be $\geq 95\%$ of the maximum throughput of the reference measurement channels as specified in Annexes A.8.2 with parameters specified in Table 7.3.1G-1 in TS 36.101. Also

the NR downlink throughput shall be $\geq 95\%$ of the maximum throughput of the reference measurement channels as specified in Annexes A.2.2.2, A.3.2 and A.3.3 with parameters specified in Table 7.3.2-1a, Table 7.3.2-1b and Table 7.3.2-2 in TS 38.101-1.

The reference sensitivity is defined to be met with all downlink component carriers active. The REFSENS of Uu downlink and PC5 sidelink will be tested at the same time.

Table 7.3E.2.3.0-1: Void

Table 7.3E.2.3.0-2 is specified the additional Rx insertion loss according to different RF architecture with DC/CA UE with same band combinations to reduce the self interference problem based on specific self desense analysis according to specific NR V2X inter-band con-current operation.

Table 7.3E.2.3.0-2: $\Delta R_{IB,V2X}$ (two bands)

V2X inter-band con-current band Combination	E-UTRA or NR Band	$\Delta R_{IB,V2X}$ [dB]
V2X_20_n38	20	0.0 ¹
V2X_n79-47	n79	TBD
	47	TBD

Note 1: The $\Delta R_{IB,V2X}$ is applied on top of $\Delta R_{IB,c}$ of DC_20_n38 UE that is considered harmonic trap filter to reduce 3rd harmonic impact from Band 20.

Table 7.3E.2.3.0-3: Void

Table 7.3E.2.3.0-4: Void

7.3E.2.3.1 Reference sensitivity exception due to UL harmonic problem

Sensitivity degradation is allowed for a band if it is impacted by UL harmonic interference from another band part of the inter-band con-current V2X UE. Reference sensitivity exceptions (MSD) for the victim band (high) are specified in Table 7.3E.2.3.1-1 with uplink configuration of the aggressor band (low) specified in Table 7.3E.2.3.1-2.

Table 7.3E.2.3.1-1: Reference sensitivity exceptions (MSD) due to UL harmonic for inter-band con-current operation

V2X inter-band con-current band combinations	Operating Bands / Channel bandwidth of the affected DL band / MSD					
	UL band	SL operation	10 MHz (dB)	20 MHz (dB)	30 MHz (dB)	40 MHz (dB)
V2X_20_n38	20	n38	10.7	7.7	5.8	4.7

NOTE 1: These requirements apply when there is at least one individual RE within the uplink transmission bandwidth of the aggressor (lower) for which the 3rd transmitter harmonic is within the sidelink transmission bandwidth of a victim (higher) band.

NOTE 2: The requirements should be verified for UL EARFCN of the aggressor (lower) band (superscript LB such that $f_{UL}^{LB} = \lfloor f_{DL}^{HB} / 0.3 \rfloor \cdot 0.1$ in MHz and $F_{UL\_low}^{LB} + BW_{Channel}^{LB} / 2 \leq f_{UL}^{LB} \leq F_{UL\_high}^{LB} - BW_{Channel}^{LB} / 2$ with f_{DL}^{HB} the carrier frequency in the victim (higher) band in MHz and $BW_{Channel}^{LB}$ the channel bandwidth configured in the low band.

NOTE 3: The MSD level applied to all supported SCSs in victim band.

Table 7.3E.2.3.1-2: Uplink configuration for reference sensitivity exceptions due to UL harmonic interference for inter-band con-current V2X in NR FR1

E-UTRA or NR Band / Channel bandwidth of the affected DL band / UL RB allocation of the aggressor band					
UL band	SL operation	10 MHz	20 MHz (LCRB)	30 MHz (LCRB)	40 MHz (LCRB)

		(LCRB)			
20	n38	25	50	50	50
NOTE 1: The UL configuration applies regardless of the channel bandwidth of the UL band unless the UL resource blocks exceed that specified in Table 7.3.1-2 in TS 36.101 [4] or Table 7.3.2-3 in TS 38.101-1 [2] for the uplink bandwidth in which case the allocation according to Table 7.3.1-2 in TS 36.101 [4] or Table 7.3.2-3 in TS 38.101-1 [2] applies					

7.4 Void

7.4A Maximum input level for CA

For inter-band NR CA between FR1 and FR2, the maximum input level specified in TS 38.101-1 [2] and TS 38.101-2 [3] apply for FR1 and FR2 respectively.

7.4B Maximum input level for DC in FR1

7.4B.1 Intra-band contiguous EN-DC in FR1

Intra-band contiguous EN-DC maximum input level requirement and parameters are defined in Table 7.4B.1-1.

Table 7.4B.1-1: Maximum Input

Power in Largest CC, E-UTRA or NR, dBm	X^1
Power in each other CC, dBm	$X^1 - 10 \cdot \log_{10}(N_x \text{SCS}_x / N_y \text{SCS}_y)$
NOTE 1: Power in Largest E-UTRA or NR bandwidth CC, listed in Table 7.4-1 [2]	
NOTE 2: N_x , SCS_x is the number of RB's and Sub carrier spacing in the largest carrier bandwidth and could be E-UTRA or NR carrier	
NOTE 3: N_y , SCS_y is the number of RB's in any other carrier.	
NOTE 4: Void.	
NOTE 5: Void.	

7.4B.1a (Void)

7.4B.2 Intra-band non-contiguous EN-DC in FR1

For the E-UTRA sub-block containing one or multiple CC's, the requirement is defined in clause 7.4.1 for single carrier operation and in clause 7.4.1A for CA in TS 36.101 [4].

For the NR sub-block, the requirement is defined in clause 7.4 in TS 38.101-1 [2].

7.4B.3 Inter-band EN-DC within FR1

Maximum input level requirement for E-UTRA single carrier and CA operation specified in clauses 7.4.1 and 7.4.1A of TS 36.101 [4] and for NR single carrier and CA operation specified in clauses 7.4 and 7.4A of TS 38.101-1 [2] apply.

7.4B.3a (Void)

7.4B.4 Inter-band EN-DC including FR2

Maximum input level requirement for E-UTRA single carrier and CA operation specified in clauses 7.4.1 and 7.4.1A of TS 36.101 [4] and for NR single carrier and CA operation specified in clauses 7.4, 7.4A and 7.4B of TS 38.101-2 [3] apply.

7.4B.4a (Void)

7.4B.5 Inter-band EN-DC including both FR1 and FR2

Maximum input level requirement for E-UTRA single carrier and CA operation specified in clauses 7.4.1 and 7.4.1A of TS 36.101 [4] and for NR single carrier and CA operation specified in clauses 7.4, 7.4A and 7.4B of TS 38.101-1 [2] and TS 38.101-2 [3] apply.

7.4E Maximum input level for V2X operation in FR1

For intra-band V2X UE, the maximum input requirements specified in clause 7.4.1G of TS 36.101 [4] and clause 7.4E.2 of TS 38.101-1 [2] apply when all SL reception CCs are activated at same time.

For the inter-band con-current NR V2X operation, the requirements specified in subclause 7.4E of TS 38.101-1 [2] shall apply for the NR sidelink reception in Band n47 and the requirements specified in subclause 7.4.1 of TS 36.101 [4] shall apply for the E-UTRA downlink reception in licensed band while all downlink carriers are active.

7.5 Void

7.5A Adjacent channel selectivity for CA

For inter-band NR CA between FR1 and FR2, the adjacent channel selectivity specified in TS 38.101-1 [2] and TS 38.101-2 [3] apply for FR1 and FR2 respectively.

7.5B Adjacent channel selectivity for DC in FR1

7.5B.1 Intra-band contiguous EN-DC in FR1

Intra-band contiguous EN-DC ACS requirement and parameters are defined for test case 1 in Table 7.5B.1-1 and for test case 2 in Table 7.5B.1-2.

Table 7.5B.1-1: ACS test case 1

EN-DC Aggregated Bandwidth, MHz	<=100	>100, <=120	>120, <=140	>140, <=160
ACS, dB	X ¹	19.2	18.5	17.9
P _{interferer} , dBm	P _i ²	Aggregated power + 17.7 dB	Aggregated power + 17 dB	Aggregated power + 16.4dB
P _w in Transmission BW configuration, per CC, dBm	REFSENS +14dB			
NOTE 1: X is ACS level at the specified EN-DC aggregated bandwidth from Table 7.5.1A-1 in TS 36.101 [4]				
NOTE 2: P _i is from Table 7.5.1A-2 in TS 36.101 [4]				
NOTE 3: Jammer BW and offset is from Table 7.5.1A-2 [4] and is applied from the lowest edge of the lowest carrier and the highest edge of the highest carrier				
NOTE 4: Void.				
NOTE 5: Void.				

Table 7.5B.1-2: ACS test case 2

EN-DC Aggregated Bandwidth, ENBW, MHz	≤100	>100, ≤120	>120, ≤140	>140, ≤160
Pw in Transmission Bandwidth Configuration, perCC, dBm	P _W ¹	-42.7 +10log ₁₀ (N _{RB,c} /N _{RB_agg})	-42 +10log ₁₀ (N _{RB,c} /N _{RB_agg})	-41.4 +10log ₁₀ (N _{RB,c} /N _{RB_agg})
Pinterferer, dBm	-25			
NOTE 1: P _W is wanted signal power level at the specified EN-DC aggregated Bandwidth from Table 7.5.1A-3 in TS 36.101 [4]				
NOTE 2: Jammer BW and offset is from Table 7.5.1A-3 [4] and is applied from the lowest edge of the lowest carrier and the highest edge of the highest carrier				
NOTE 3: Void.				
NOTE 4: Void.				

7.5B.1a (Void)

7.5B.2 Intra-band non-contiguous EN-DC in FR1

For the E-UTRA sub-block containing one or multiple CC's, the requirement is defined in clause 7.5.1 for single carrier operation and in clause 7.5.1A for CA in TS 36.101 [4].

For the NR sub-block, the requirement is defined in clause 7.5 in TS 38.101-1 [2].

The blocker configuration is defined in the general clause 7.1.

7.5B.3 Inter-band EN-DC within FR1

Adjacent channel selectivity requirement for E-UTRA single carrier and CA operation specified in clauses 7.5.1 and 7.5.1A of TS 36.101 [4] and for NR single carrier and CA operation specified in clauses 7.5 and 7.5A of TS 38.101-1 [2] apply.

7.5B.3a (Void)

7.5B.4 Inter-band EN-DC including FR2

Adjacent channel selectivity requirement for E-UTRA single carrier and CA operation specified in clauses 7.5.1 and 7.5.1A of TS 36.101 [4] and for NR single carrier and CA operation specified in clauses 7.5, 7.5A and 7.5B of TS 38.101-2 [3] apply.

7.5B.4a (Void)

7.5B.5 Inter-band EN-DC including both FR1 and FR2

Adjacent channel selectivity requirement for E-UTRA single carrier and CA operation specified in clauses 7.5.1 and 7.5.1A of TS 36.101 [4] and for NR single carrier and CA operation specified in clauses 7.5, 7.5A and 7.5B of TS 38.101-1 [2] and TS 38.101-2 [3] apply.

7.5E Adjacent channel selectivity for V2X operation in FR1

For intra-band V2X operation, the adjacent channel selectivity specified in clause 7.5.1G in TS 36.101 [4] and specified in clause 7.5C in TS 38.101-1 [2] apply when all SL reception CCs are activated at same time.

For the inter-band con-current NR V2X operation, the requirements specified in subclause 7.5E of TS 38.101-1 [2] shall apply for the NR sidelink reception in Band n47 and the requirements specified in subclause 7.5.1 of TS 36.101 [4] shall apply for the E-UTRA downlink reception in licensed band while all downlink carriers are active.

7.6 Void

7.6A Blocking characteristics for CA

For inter-band NR CA between FR1 and FR2, the in-band blocking characteristics specified in TS 38.101-1 [2] and TS 38.101-2 [3] apply for FR1 and FR2 respectively. The narrow band blocking and out-of-band blocking specified in TS 38.101-1 [2] apply for FR1.

7.6B Blocking characteristics for DC in FR1

7.6B.1 General

7.6B.2 In-band blocking for DC in FR1

7.6B.2.1 Intra-band contiguous EN-DC in FR1

Intra-band contiguous EN-DC in-band blocking requirement and parameters are defined in Table 7.6B.2.1-1.

Table 7.6B.2.1-1: In-band blocking

EN-DC Aggregated Bandwidth, MHz	≤100	>100, ≤120	>120, ≤140	>140, ≤160
P _w in Transmission Bandwidth Configuration, perCC, dBm		REFSENS + Aggregated BW specific value below		
	P _w ¹	16.8	17.5	18
NOTE 1: P _w is wanted signal power level at the specified EN-DC aggregated Bandwidth from Table 7.6.1.1A-1 in TS 36.101 [4]				
NOTE 2: Interferer values are specified from Table 7.6.1.1A-2 in TS 36.101 [4]				
NOTE 3: Jammer BW and offset is from Table 7.6.1.1A-1 [4] and is applied from the lowest edge of the lowest carrier and the highest edge of the highest carrier				
NOTE 4: Void.				
NOTE 5: Void.				

7.6B.2.1a (Void)

7.6B.2.2 Intra-band non-contiguous EN-DC in FR1

For the E-TRA sub-block containing one or multiple CC's, the requirement is defined in clause 7.6.1.1 for single carrier operation and in clause 7.6.1.1A for CA in TS 36.101 [4].

For the NR sub-block, the requirement is defined in clause 7.6.2 in TS 38.101-1 [2].

The blocker configuration is defined in the general clause 7.1.

7.6B.2.3 Inter-band EN-DC within FR1

Inband blocking requirement for E-UTRA single carrier and CA operation specified in clauses 7.6.1.1 and 7.6.1.1A of TS 36.101 [4] and for NR single carrier and CA operation specified in clauses 7.6.2 and 7.6A.2 of TS 38.101-1 [2] apply.

7.6B.2.3a (Void)

7.6B.2.4 Inter-band EN-DC including FR2

Inband blocking requirement for E-UTRA single carrier and CA operation specified in clauses 7.6.1.1 and 7.6.1.1A of TS 36.101 [4] and for NR single carrier and CA operation specified in clauses 7.6.2, 7.6A.2 and 7.6B.2 of TS 38.101-2 [3] apply.

7.6B.2.4a (Void)

7.6B.2.5 Inter-band EN-DC including both FR1 and FR2

Inband blocking requirement for E-UTRA single carrier and CA operation specified in clauses 7.6.1.1 and 7.6.1.1A of TS 36.101 [4] and for NR single carrier and CA operation specified in clauses 7.6.2, 7.6A.2 and 7.6B.2 of TS 38.101-1 [2] and TS 38.101-2 [3] apply.

7.6B.2.6 Void

Table 7.6B.2.6-1: Void

Table 7.6B.2.6-2: Void

7.6B.3 Out-of-band blocking for DC in FR1

7.6B.3.1 Intra-band contiguous EN-DC in FR1

Intra-band contiguous EN-DC out-of-band requirement and parameters are defined in Table 7.6B.3.1-1.

Table 7.6B.3.1-1: Out-of-band blocking

EN-DC Aggregated Bandwidth, MHz	≤100	>100, ≤120	>120, ≤140	>140, ≤160
Pw in Transmission Bandwidth Configuration, perCC, dBm	REFSENS + Aggregated BW specific value below			
	9			
NOTE 1: Interferer values and offsets are specified from Table 7.6.2.1A-2 in TS 36.101 [4]				
NOTE 2: Void.				
NOTE 3: Void.				

For Table 7.6.2.1A-2 from TS 36.101 [4] in frequency range 1, 2 and 3, up to $\max(24, \lceil N_{RB}/6 \rceil)$ exceptions are allowed for spurious response frequencies in each assigned frequency channel when measured using a 1MHz step size. For these exceptions the requirements of subclause 7.7B.1 Spurious response are applicable.

7.6B.3.1a (Void)

7.6B.3.2 Intra-band non-contiguous EN-DC in FR1

For the E-UTRA sub-block containing one or multiple CC's, the requirement is defined in clause 7.6.2.1 for single carrier operation and in clause 7.6.2.1A for CA in TS 36.101 [4].

For the NR sub-block, the requirement is defined in clause 7.6.3 is [2].

7.6B.3.3 Inter-band EN-DC within FR1

Out-of band blocking requirements for E-UTRA single carrier and CA operation specified in clauses 7.6.2.1 and 7.6.2.1A of TS 36.101 [4] and for NR single carrier and CA operation specified in clauses 7.6.3 and 7.6A.3 of TS 38.101-1 [2] apply for lowest level EN-DC fallbacks (two bands) in clause 5.5B.4.1 with following conditions

- one E-UTRA uplink carrier with the output power set to 4 dB below $P_{\text{CMAX\_L,c}}$ and the NR band whose downlink is being tested has its uplink carrier output power set to 29 dB below $P_{\text{CMAX\_L,f,c}}$.
- one NR uplink carrier with the output power set to 4 dB below $P_{\text{CMAX\_L,f,c}}$ on the NR band with both E-UTRA and NR downlinks being tested with E-UTRA output power set to 29 dB below $P_{\text{CMAX\_L,c}}$.

If CW interferer falls in a gap between $F_{\text{DL\_high}}$ of the E-UTRA or NR band and $F_{\text{DL\_low}}$ of the NR or EUTRA band, where the corresponding OOB ranges 1 and 2 overlap, then the lower level interferer limit of the overlapping OOB ranges applies.

If $F_{\text{DL\_high}}$ of the lower E-UTRA or NR band is greater than or equal to the $F_{\text{DL\_low}}$ of the upper NR or E-UTRA band as in overlapping RX frequency ranges, then the OOB range shall start from the $F_{\text{DL\_low}}$ of the lower E-UTRA or NR band, and from the $F_{\text{DL\_high}}$ of the upper NR or E-UTRA band.

For EN-DC combination listed in Table 7.6B.3.3-1 under the first test condition above, exceptions to the requirement specified in Table 7.6B.3.3-2 are allowed when the second order intermodulation product of the lower frequency band UL carrier and the CW interfering signal fully or partially overlaps with the higher frequency band DL carrier.

Table 7.6B.3.3-1: EN-DC combination with exceptions allowed

EN-DC combination
DC 5 n77
DC 5 n78
DC 8 n77
DC 8 n78
DC 8 n79
DC 11 n77
DC 13 n77
DC 18 n77
DC 18 n78
DC 18 n79
DC 19 n77
DC 19 n78
DC 19 n79
DC 20 n77
DC 20 n78
DC 21 n77
DC 26 n77
DC 26 n78
DC 26 n79
DC 28 n77
DC 28 n78
DC 28 n79

Parameter	Unit	Level
$P_{\text{Interferer}} \text{ (CW)}$	dBm	-44 ¹
NOTE 1: The requirement applies when $ f_{\text{Interferer}} \pm f_{\text{UL}}^{\text{LB}} - f_{\text{DL}}^{\text{HB}} \leq (BW_{\text{UL}}^{\text{LB}} + BW_{\text{DL}}^{\text{HB}})/2$, where $f_{\text{UL}}^{\text{LB}}$ and $f_{\text{DL}}^{\text{HB}}$ are the carrier frequencies for lower frequency band UL and higher frequency band DL, respectively. $BW_{\text{UL}}^{\text{LB}}$ and $BW_{\text{DL}}^{\text{HB}}$ are the channel bandwidths configured for lower frequency band UL carrier and higher frequency band DL carrier in MHz, respectively.		

For each of the two test cases in clauses 7.6.2.1 and 7.6.2.1A of TS 36.101 [4] and for NR single carrier and CA operation specified in clauses 7.6.3 and 7.6A.3 of TS 38.101-1 [2] for all interferer frequency ranges a maximum of

$$\left\lfloor \max\left\{246 \cdot \left\lceil n \cdot N_{\text{RB}} / 6 \right\rceil, \min\left\{n \cdot N_{\text{RB}} / 10, 5\right\}\right\} \right\rfloor$$

exceptions are allowed for spurious response frequencies in each assigned frequency channel when measured using a step size of $\min\left\{\frac{CBW}{2}, 5\right\}$ MHz with N_{RB} the number of resource blocks in the downlink transmission bandwidth configuration, CBW the bandwidth of the frequency channel in MHz and $n = 1, 2, 3$ for SCS = 15, 30, 60 kHz, respectively. For these exceptions, the requirements in clause 7.7 apply.

7.6B.3.3a (Void)

7.6B.3.4 Inter-band EN-DC including FR2

Out-of band blocking requirements specified for E-UTRA single carrier and CA operation specified in clauses 7.6.2.1 and 7.6.2.1A of TS 36.101 [4] apply for lowest level EN-DC fallbacks (two bands) in clause 5.5B.5.1 with only E-UTRA UL with output power as in TS 36.101 [4] (4 dB below $P_{\text{CMAX,L}}$).

7.6B.3.4a (Void)

7.6B.3.5 Inter-band EN-DC including both FR1 and FR2

Out-of band blocking requirements specified for E-UTRA single carrier and CA operation specified in clauses 7.6.2.1 and 7.6.2.1A of TS 36.101 [4] and for NR single carrier and CA operation specified in clauses 7.6.3 and 7.6A.3 of TS 38.101-1 [2] apply for lowest level EN-DC fallbacks (three bands) in clause 5.5B.6.2 with only E-UTRA UL with output power as in TS 36.101 [4] (4 dB below $P_{\text{CMAX,L}}$).

7.6B.4 Narrow band blocking for DC in FR1

7.6B.4.1 Intra-band contiguous EN-DC in FR1

Intra-band contiguous EN-DC narrow band blocking requirement and parameters are defined in Table 7.6B.4.1-1.

Table 7.6B.4.1-1: Narrow band blocking parameters

EN-DC Aggregated Bandwidth, MHz	≤100	>100, ≤120	>120, ≤140	>140, ≤160
Pw in Transmission Bandwidth Configuration, perCC, dBm	REFSENS + Aggregated BW specific value below			
	16			
P _{UW} , dBm (CW)	-55			
NOTE 1: Jammer offset is from Table 7.6.3.1A-1 [4] and is applied from the lowest edge of the lowest carrier and the highest edge of the highest carrier				
NOTE 2: Void.				
NOTE 3: Void.				
NOTE 4: If NR carrier BW > 40 MHz, no narrow band blocking requirements apply when blocker is applied at the edge of the NR carrier.				

7.6B.4.1a (Void)

7.6B.4.2 Intra-band non-contiguous EN-DC in FR1

For the E-TRA sub-block containing one or multiple CC's, the requirement is defined in clause 7.6.3.1 for single carrier operation and in clause 7.6.3.1A for CA in TS 36.101 [4].

For the NR sub-block, the requirement is defined in clause 7.6.4 in TS 38.101-1 [2].

The blocker configuration is defined in the general clause 7.1.

7.6B.4.3 Inter-band EN-DC within FR1

Narrow band blocking requirement for E-UTRA single carrier and CA operation specified in clauses 7.6.3.1 and 7.6.3.1A of TS 36.101 [4] and for NR single carrier and CA operation specified in clauses 7.6.4 and 7.6A.4 of TS 38.101-1 [2] apply.

7.6B.4.3a (Void)

7.6B.4.4 Inter-band EN-DC including FR2

Narrow band blocking requirement for E-UTRA single carrier and CA operation specified in clauses 7.6.3.1 and 7.6.3.1A of TS 36.101 [4] apply.

7.6B.4.4a (Void)

7.6B.4.5 Inter-band EN-DC including both FR1 and FR2

Narrow band blocking requirement for E-UTRA single carrier and CA operation specified in clauses 7.6.3.1 and 7.6.3.1A of TS 36.101 [4] and for NR single carrier and CA operation specified in clauses 7.6.4 and 7.6A.4 of TS 38.101-1 [2] apply.

7.6E Blocking characteristics for V2X in FR1

For intra-band V2X operation, the blocking characteristics specified in clause 7.6.1.1G in TS 36.101 [4] and specified in clause 7.6E in TS 38.101-1 [2] apply when all SL reception CCs are activated at same time.

For inter-band con-current NR V2X operation, the in-band blocking and out of band blocking requirement specified in clause 7.6E in TS 38.101-1 [2] shall apply on NR V2X carrier and the requirement specified in clause 7.6 in TS 36.101 [4] shall apply for the E-UTRA downlink reception in licensed band while all downlink carriers are active. $P_{\text{Interferer}}$ power is increased by $\Delta R_{\text{IB,c}}$ in the requirement.

No narrow band blocking requirement applied for NR V2X carrier.

7.7 Void

7.7A Spurious response for CA

For inter-band NR CA between FR1 and FR2, the spurious response specified in TS 38.101-1 [2] apply for FR1.

7.7B Spurious response for DC in FR1

7.7B.1 Intra-band contiguous EN-DC in FR1

Intra-band contiguous EN-DC spurious response requirement and parameters are defined in Table 7.7B.1-1.

Table 7.7B.1-1: Spurious Response Parameters

EN-DC Aggregated Bandwidth, MHz	≤100	>100, ≤120	>120, ≤140	>140, ≤160
Pw in Transmission Bandwidth Configuration, perCC, dBm	REFSENS + Aggregated BW specific value below			
	9			
Pinterferer, dBm (CW)	-44			
NOTE 1: Void.				
NOTE 2: Void.				

7.7B.1a (Void)

7.7B.2 Intra-band non-contiguous EN-DC in FR1

For the E-UTRA sub-block containing one or multiple CC's, the requirement is defined in clause 7.7.1 for single carrier operation and in clause 7.7.1A for CA in TS 36.101 [4].

For the NR sub-block, the requirement is defined in clause 7.7 is [2].

7.7B.3 Inter-band EN-DC within FR1

Spurious response requirement for E-UTRA single carrier and CA operation specified in clauses 7.7.1 and 7.7.1A of TS 36.101 [4] and for NR single carrier and CA operation specified in clauses 7.7 and 7.7A of TS 38.101-1 [2] apply for lowest level EN-DC fallbacks (two bands) in clause 5.5.B.4.1 with following conditions

- one E-UTRA uplink carrier with the output power set to 4 dB below P_{CMAX_L} and the NR band whose downlink is being tested has its uplink carrier output power set to 29 dB below $P_{\text{CMAX}_{L,f,c}}$.
- one NR uplink carrier with the output power set to 4 dB below $P_{\text{CMAX}_{L,f,c}}$ on the NR band with both E-UTRA and NR downlinks being tested with E-UTRA output power set to 29 dB below $P_{\text{CMAX}_{L,c}}$.

7.7B.3a (Void)

7.7B.4 Inter-band EN-DC including FR2

Spurious response requirement for E-UTRA single carrier and CA operation specified in clauses 7.7.1 and 7.7.1A of TS 36.101 [4] apply for lowest level EN-DC fallbacks (two bands) in clause 5.5B.5.1 with only E-UTRA UL with output power as in TS 36.101 [4] (4 dB below P_{CMAX_L}).

7.7B.4a (Void)

7.7B.5 Inter-band EN-DC including both FR1 and FR2

Spurious response requirement for E-UTRA single carrier and CA operation specified in clauses 7.7.1 and 7.7.1A of TS 36.101 [4] and for NR single carrier and CA operation specified in clauses 7.7 and 7.7A of TS 38.101-1 [2] apply for lowest level EN-DC fallbacks (three bands) in clause 5.5B.6.2 with only E-UTRA UL with output power as in TS 36.101 [4] (4 dB below P_{CMAX_L}).

7.7E Spurious response for V2X in FR1

For intra-band V2X operation, the spurious response specified in clause 7.7.1G in TS 36.101 [4] and specified in clause 7.7E in TS 38.101-1 [2] apply when all SL reception CCs are activated at same time.

For the inter-band con-current NR V2X operation, the requirements specified in subclause 7.7E of TS 38.101-1 [2] shall apply for the NR sidelink reception in Band n47 and the requirements specified in subclause 7.7.1 of TS 36.101 [4] shall apply for the E-UTRA downlink reception in licensed band while all downlink carriers are active.

7.8 Void

7.8A Intermodulation characteristics for CA

For inter-band NR CA between FR1 and FR2, the intermodulation characteristics specified in TS 38.101-1 [2] apply for FR1.

7.8B Intermodulation characteristics for DC in FR1

7.8B.1 General

7.8B.2 Wide band Intermodulation

7.8B.2.1 Intra-band contiguous EN-DC in FR1

Intra-band contiguous EN-DC wide band intermodulation requirement and parameters are defined in Table 7.8B.2.1-1.

Table 7.8B.2.1-1: Wide band intermodulation

EN-DC Aggregated Bandwidth, MHz	<=100	>100, <=120	>120, <=140	>140, <=160
P _w in Transmission Bandwidth Configuration, perCC, dBm	P _w ¹	REFSENS + Aggregated BW specific value below		
		16.8	17.5	18.0
P _{interferer 1} , dBm (CW) ²	-46			
P _{interferer 2} , dBm (Modulated) ²	-46			
NOTE 1: P _w is wanted signal power level from Table 7.8.1A-1 in TS 36.101 [4]				
NOTE 2: Jammer BW and offsets is from Table 7.8.1A-1 [4] and is applied from the lowest edge of the lowest carrier and the highest edge of the highest carrier				
NOTE 3: Void.				
NOTE 4: Void.				

7.8B.2.1a (Void)

7.8B.2.2 Intra-band non-contiguous EN-DC in FR1

For the E-UTRA sub-block containing one or multiple CC's, the requirement is defined in clause 7.8.1 for single carrier operation and in clause 7.8.1A for CA in TS 36.101 [4].

For the NR sub-block, the requirement is defined in clause 7.8.2 in TS 38.101-1 [2].

The blocker configuration is defined in the general clause 7.1 and the requirement only apply for out of gap interferers.

7.8B.2.3 Inter-band EN-DC within FR1

Wide band Intermodulation requirement for E-UTRA single carrier and CA operation specified in clauses 7.8.1 and 7.8.1A of TS 36.101 [4] and for NR single carrier and CA operation specified in clauses 7.8.2 and 7.8A.2 of TS 38.101-1 [2] apply.

7.8B.2.3a (Void)

7.8B.2.4 Inter-band EN-DC including FR2

Wide band Intermodulation requirement for E-UTRA single carrier and CA operation specified in clauses 7.8.1 and 7.8.1A of TS 36.101 [4] apply.

7.8B.2.4a (Void)

7.8B.2.5 Inter-band EN-DC including both FR1 and FR2

Wide band Intermodulation requirement for E-UTRA single carrier and CA operation specified in clauses 7.8.1 and 7.8.1A of TS 36.101 [4] and for NR single carrier and CA operation specified in clauses 7.8.2 and 7.8A.2 of TS 38.101-1 [2] apply.

7.8E Intermodulation characteristics for V2X operation in FR1

For intra-band V2X operation, the intermodulation characteristics specified in clause 7.8.1G in TS 36.101 [4] and specified in clause 7.8E in TS 38.101-1 [2] apply when all SL reception CCs are activated at same time.

For inter-band NR V2X con-current operation, the wideband inter-modulation requirement specified in clause 7.8E in TS 38.101-1 [2] shall apply on NR V2X carrier and the requirement specified in clause 7.8.1 in TS 36.101 [4] shall apply on E-UTRA downlink reception in licensed band while all downlink carriers are active. P_{Interferer} power is increased by ΔR_{IB,c} in the requirement.

7.9 Void

7.9A Spurious emissions for CA

For inter-band NR CA between FR1 and FR2, the spurious emission specified in TS 38.101-1 [2] and TS 38.101-2 [3] apply for FR1 and FR2 respectively.

7.9B Spurious emissions for DC in FR1

7.9B.1 Intra-band contiguous EN-DC in FR1

The requirement is defined in clause 7.9A.1 in TS 38.101-1 [2].

7.9B.1a (Void)

7.9B.2 Intra-band non-contiguous EN-DC in FR1

Spurious emissions requirement for E-UTRA single carrier and CA operation specified in clauses 7.9.1 and 7.9.1A of TS 36.101 [4] and for NR single carrier and CA operation specified in clauses 7.9 and 7.9A of TS 38.101-1 [2] apply.

7.9B.3 Inter-band EN-DC within FR1

E-UTRA requirements from TS 36.101 [4] and NR requirements from TS 38.101-1 [2] apply.

7.9B.3a (Void)

7.9B.4 Inter-band EN-DC including FR2

Spurious emissions requirement for E-UTRA single carrier and CA operation specified in clauses 7.9.1 and 7.9.1A of TS 36.101 [4] and for NR single carrier and CA operation specified in clause 7.9 of TS 38.101-2 [3] apply.

7.9B.4a (Void)

7.9B.5 Inter-band EN-DC including both FR1 and FR2

Spurious emissions requirement for E-UTRA single carrier and CA operation specified in clauses 7.9.1 and 7.9.1A of TS 36.101 [4] and for NR single carrier and CA operation specified in clauses 7.9 and 7.9A of TS 38.101-1 [2] and TS 38.101-2 [3] apply.

7.10 Void

7.10A Void

7.10B power imbalance for DC in FR1

7.10B.1 General

Power imbalance requirement is a measure of the receiver's ability to receive a wanted signal (E-UTRA or NR) in the presence of another carrier signal (E-UTRA or NR) with 6 - 25dB power imbalance at a specific frequency offset from the wanted signal.

Power imbalance requirement in subclause 7.10B.3 is applicable for:

-A UE capable of *interBandMRDC-WithOverlapDL-Bands-r16* and not capable of *requirementTypeIndication-r18* or a UE capable of *interBandMRDC-WithOverlapDL-Bands-r16* and *requirementTypeIndication-r18* but is not provided with *nonCollocatedTypeMRDC* and is configured with *maxMIMO-Layers* with value less than or equal to 2, or;

- A UE capable of *interBandMRDC-WithOverlapDL-Bands-r19* and *nonCollocatedTypeMRDC-v19xy* is provided with value type4 and is configured with *maxMIMO-Layers* equal to four.

7.10B.3 Inter-band EN-DC within FR1

For these test parameters in table 7.10B.3-1, the throughput shall be ≥ 95 % of the maximum throughput of the reference measurement channels as specified in Annexes A.2.2, A.3.2, and A.3.3 (with one sided dynamic OCNG Pattern OP.1 FDD/TDD for the DL-signal as described in Annex A.5.1.1/A.5.2.1 in 38.101-1).

Table 7.10B.3-1: Test parameters for FDD-FDD or TDD-TDD inter-band EN-DC operation with overlapping or partially overlapping DL bands

Test configurations	Carriers	Rx Power in transmission bandwidth configuration (dBm)	channel bandwidth	Frequency relationship (Center of BW _{another} Relative to edge of BW _{wanted})
1	Wanted carrier	REFSENS + 1	BW _{wanted} ≤ BW _{another}	< max (5/2* BW _{another} , 50MHz)
	Another wanted carrier with overlapping DL bands	Power of wanted carrier + 25		
2	Wanted carrier	REFSENS + 1	BW _{wanted} > BW _{another}	
	Another wanted carrier with overlapping DL bands	Power of wanted carrier + 25 – 10*log10(BW _{wanted} /BW _{another})		
3	Wanted carrier	REFSENS + 1	NA	≥ max (5/2* BW _{another} , 50MHz)
	Another wanted carrier with overlapping DL bands	Power of wanted carrier + 25		
NOTE 1: For NR carrier, the transmitter shall be set to 24dB below P _{CMAX_L,f,c,NR} at the minimum uplink configuration specified in Table 7.3.2-3 [2] with P _{CMAX_L,f,c,NR} as defined in clause 6.2B.4.				
NOTE 2: For E-UTRA carrier, the transmitter shall be set to 24 dB below P _{CMAX_L_E-UTRA,c} at the minimum uplink configuration specified in Table 7.3.1-2 [4] with P _{CMAX_L_E-UTRA,c} as defined in clause 6.2B.4 for single carrier.				
NOTE 3: BW _{wanted} is the channel bandwidth of wanted carrier. BW _{another} is the channel bandwidth of another wanted carrier with overlapping DL bands				
NOTE 4: When a UE reports <i>interBandMRDC-WithOverlapDL-Bands-r16</i> , the REFSENS is the reference sensitivity level of two antenna ports in Table 7.3.2-1a or in Table 7.3.2-1b of TS 38.101-1, or in Table 7.3.1-1 of TS 36.101. When a UE reports <i>interBandMRDC-WithOverlapDL-Bands-r19</i> , the REFSENS is the reference sensitivity level of four antenna ports in Table 7.3.2-1b of TS 38.101-1, which is modified by the amount of ΔR _{IB,4R} given in Table 7.3.2-2 of TS 38.101-1, or in Table 7.3.1-1 of TS 36.101, which is modified by the amount of ΔR _{IB,4R} given Table 7.3.1-1a of TS 36.101.				
NOTE 5: For TDD-TDD combination, the minimum requirements apply only when there is non-simultaneous Rx/Tx operation between E-UTRA and NR carriers for the EN-DC combinations in Table 7.10B.3-2. This restriction applies also for these carriers when applicable EN-DC configuration is part of a higher order EN-DC configuration.				
NOTE 6: For Inter-band EN-DC configurations with multiple contiguous E-UTRA CCs in one band, REFSENS in this table equals to 5MHz REFSENS+10*log(aggregated BW(MHz)/5) of all the contiguous E-UTRA CCs of the wanted band. BW _{wanted} and BW _{another} represent the aggregated BWs of all the CCs of the wanted and another band, respectively. The maximum power spectral density imbalance between the contiguous E-UTRA CCs in one band, is within 6 dB.”				
NOTE 7: Only FWA UE is intended for supporting <i>interBandMRDC-WithOverlapDL-Bands-r19</i> .				

The applicability of these test configurations is shown below:

When the capability *interBandContiguousMRDC* is indicated, test configuration 1 or 2 can be used to verify the RX power imbalance requirement for a UE indicating capability *interBandMRDC-WithOverlapDL-Bands-r16*.

When the capability *interBandContiguousMRDC* is absent, test configuration 1, 2 or 3 can be used to verify the RX power imbalance requirement for a UE indicating capability *interBandMRDC-WithOverlapDL-Bands-r16*.

It's allowed to use only one of the test configurations to verify the RX power imbalance requirement for a UE indicating capability *interBandMRDC-WithOverlapDL-Bands-r16*.

If the UE indicates *interBandMRDC-WithOverlapDL-Bands-r16* but does not indicate *requirementTypeIndication-r18* or a UE indicates both *interBandMRDC-WithOverlapDL-Bands-r16* and *requirementTypeIndication-r18* and IE *nonCollocatedTypeMRDC* is not provided when *maxMIMO-Layers* with value less than or equal to 2, the Rx requirements for two Rx ports are applicable for each band in EN-DC operating mode for the following EN-DC band combinations in Table 7.10B.3-2.

If the UE indicates *interBandMRDC-WithOverlapDL-Bands-r19* and *nonCollocatedTypeMRDC-v19xy* is provided with value type4, when the UE is provided with *maxMIMO-Layers* equals to four and *maxLayersMIMO* equals to two, the Rx requirements for four and two Rx ports are applicable for NR and EUTRA component carriers, respectively. When UE is provided with *maxMIMO-Layers* and *maxLayersMIMO* equal to four, the Rx requirements for four Rx ports are applicable for NR and EUTRA component carriers for the EN-DC band combinations in Table 7.10B.3-2.

Table 7.10B.3-2: TDD-TDD EN-DC combinations

EN-DC combination
DC_42_n77 ¹
DC_42_n78 ¹
NOTE 1: These combinations are not used alone as a fall-back mode of another band combination in which the UL in Band 42 is not used.

Annex A (normative): Measurement channels

A.1 General

The throughput values defined in the measurement channels specified in Annex A, are calculated and are valid per datastream (codeword). For multi-stream (more than one codeword) transmissions, the throughput referenced in the minimum requirements is the sum of throughputs of all datastreams (codewords).

The UE category entry in the definition of the reference measurement channel in Annex A is only informative and reveals the UE categories, which can support the corresponding measurement channel. Whether the measurement channel is used for testing a certain UE category or not is specified in the individual minimum requirements.

A.2 UL reference measurement channels for E-UTRA TDD Config 2

A.2.1 General

The measurement channels in the following clauses are defined to derive the requirements in clause 6 (Transmitter Characteristics) and clause 7 (Receiver Characteristics). The measurement channels represent example configurations of physical channels for different data rates.

A.2.2 Reference measurement channels for E-UTRA

A.2.2.1 Full RB allocation

A.2.2.1.1 QPSK

Table A.2.2.1.1-1: Reference Channels for QPSK with full RB allocation

Parameter	Unit	Value					
Channel bandwidth	MHz	1.4	3	5	10	15	20
Allocated resource blocks		6	15	25	50	75	100
Uplink-Downlink Configuration (note 2)		2	2	2	2	2	2
Special subframe configuration (note 3)		7	7	7	7	7	7
DFT-OFDM Symbols per Sub-Frame		12	12	12	12	12	12
Modulation		QPSK	QPSK	QPSK	QPSK	QPSK	QPSK
Target Coding rate		1/3	1/3	1/3	1/3	1/5	1/6
Payload size							
For Sub-Frame 2,7	Bits	600	1544	2216	5160	4392	4584
Transport block CRC	Bits	24	24	24	24	24	24
Number of code blocks per Sub-Frame (NOTE 1)							
For Sub-Frame 2,7		1	1	1	1	1	1
Total number of bits per Sub-Frame							
For Sub-Frame 2,7	Bits	1728	4320	7200	14400	21600	28800
Total symbols per Sub-Frame							
For Sub-Frame 2,7		864	2160	3600	7200	10800	14400
UE Category		≥ 1	≥ 1	≥ 1	≥ 1	≥ 1	≥ 1
NOTE 1: If more than one Code Block is present, an additional CRC sequence of L = 24 Bits is attached to each Code Block (otherwise L = 0 Bit)							

Parameter	Unit	Value
NOTE 2: As per Table 4.2-2 in TS 36.211 [7]		
NOTE 3: As per Table 4.2-1 in TS 36.211 [7]		

A.2.2.1.2 16-QAM

Table A.2.2.1.2-1: Reference Channels for 16-QAM with full RB allocation

Parameter	Unit	Value					
Channel bandwidth	MHz	1.4	3	5	10	15	20
Allocated resource blocks		6	15	25	50	75	100
Uplink-Downlink Configuration (NOTE 2)		2	2	2	2	2	2
Special subframe configuration (NOTE 3)		7	7	7	7	7	7
DFT-OFDM Symbols per Sub-Frame		12	12	12	12	12	12
Modulation		16QAM	16QAM	16QAM	16QAM	16QAM	16QAM
Target Coding rate		3/4	1/2	1/3	3/4	1/2	1/3
Payload size							
For Sub-Frame 2,7	Bits	2600	4264	4968	21384	21384	19848
Transport block CRC	Bits	24	24	24	24	24	24
Number of code blocks per Sub-Frame (NOTE 1)							
For Sub-Frame 2,7		1	1	1	4	4	4
Total number of bits per Sub-Frame							
For Sub-Frame 2,7	Bits	3456	8640	14400	28800	43200	57600
Total symbols per Sub-Frame							
For Sub-Frame 2,7		864	2160	3600	7200	10800	14400
UE Category		≥ 1	≥ 1	≥ 1	≥ 2	≥ 2	≥ 2
NOTE 1: If more than one Code Block is present, an additional CRC sequence of L = 24 Bits is attached to each Code Block (otherwise L = 0 Bit)							
NOTE 2: As per Table 4.2-2 in TS 36.211 [7]							
NOTE 3: As per Table 4.2-1 in TS 36.211 [7]							

A.2.2.1.3 64-QAM

Table A.2.2.1.3-1: Reference Channels for 64-QAM with full RB allocation

Parameter	Unit	Value					
Channel bandwidth	MHz	1.4	3	5	10	15	20
Allocated resource blocks		6	15	25	50	75	100
Uplink-Downlink Configuration (NOTE 2)		2	2	2	2	2	2
Special subframe configuration (NOTE 3)		7	7	7	7	7	7
DFT-OFDM Symbols per Sub-Frame		12	12	12	12	12	12
Modulation		64QAM	64QAM	64QAM	64QAM	64QAM	64QAM
Target Coding rate		3/4	3/4	3/4	3/4	3/4	3/4
Payload size							
For Sub-Frame 2,7	Bits	3752	9528	15840	31704	46888	63776
Transport block CRC	Bits	24	24	24	24	24	24
Number of code blocks per Sub-Frame (NOTE 1)							
For Sub-Frame 2,7		1	2	3	6	8	11
Total number of bits per Sub-Frame							
For Sub-Frame 2,7	Bits	5184	12960	21600	43200	64800	86400
Total symbols per Sub-Frame							
For Sub-Frame 2,7		864	2160	3600	7200	10800	14400
UE Category (NOTE 4)		5, 8	5, 8	5, 8	5, 8	5, 8	5, 8
UE UL Category (NOTE 4)		5, 8, 13, 14	5, 8, 13, 14	5, 8, 13, 14	5, 8, 13, 14	5, 8, 13, 14	5, 8, 13, 14
NOTE 1: If more than one Code Block is present, an additional CRC sequence of L = 24 Bits is attached to each Code Block (otherwise L = 0 Bit)							
NOTE 2: As per Table 4.2-2 in TS 36.211 [7]							
NOTE 3: As per Table 4.2-1 in TS 36.211 [7]							

Parameter	Unit	Value
NOTE 4: If UE does not report UE UL category, then the applicability of reference channel is determined by UE category. If UE reports UE UL category, then the applicability of reference channel is determined by UE UL category.		

A.2.2.1.4 256 QAM

Table A.2.2.1.4-1: Reference Channels for 256 QAM with full RB allocation

Parameter	Unit	Value					
Channel bandwidth	MHz	1.4	3	5	10	15	20
Allocated resource blocks		6	15	25	50	75	100
Uplink-Downlink Configuration (NOTE 2)		2	2	2	2	2	2
Special subframe configuration (NOTE 3)		7	7	7	7	7	7
DFT-OFDM Symbols per Sub-Frame		12	12	12	12	12	12
Modulation		256QAM	256QAM	256QAM	256QAM	256QAM	256QAM
Target Coding rate		3/4	3/4	3/4	3/4	3/4	3/4
Payload size							
For Sub-Frame 2,7	Bits	5160	12960	21384	42368	63776	84760
Transport block CRC	Bits	24	24	24	24	24	24
Number of code blocks per Sub-Frame (NOTE 1)							
For Sub-Frame 2,7		1	3	4	8	11	15
Total number of bits per Sub-Frame							
For Sub-Frame 2,7	Bits	6912	17280	28800	57600	86400	115200
Total symbols per Sub-Frame							
For Sub-Frame 2,7		864	2160	3600	7200	10800	14400
UE UL Category		≥ 15	≥ 15	≥ 15	≥ 15	≥ 15	≥ 15
NOTE 1: If more than one Code Block is present, an additional CRC sequence of L = 24 Bits is attached to each Code Block (otherwise L = 0 Bit)							
NOTE 2: As per Table 4.2-2 in TS 36.211 [7]							
NOTE 3: As per Table 4.2-1 in TS 36.211 [7]							

A.2.2.2 Partial RB allocation

A.2.2.2.1 QPSK

Table A.2.2.2.1-1: Reference Channels for QPSK with partial RB allocation

Parameter	Ch BW	Allocated RBs	UL-DL Configuration (NOTE 2)	Special subframe configuration (NOTE 3)	DFT-OFDM Symbols per Sub-Frame	Mod'n	Target Coding rate	Payload size for Sub-Frame 2, 7	Transport block CRC	Number of code blocks per Sub-Frame (NOTE 1)	Total number of bits per Sub-Frame for Sub-Frame 2, 7	Total symbols per Sub-Frame for Sub-Frame 2, 7	UE Category
Unit	MHz							Bits	Bits		Bits		
	1.4 - 20	1	2	7	12	QPSK	1/3	72	24	1	288	144	≥ 1
	1.4 - 20	2	2	7	12	QPSK	1/3	176	24	1	576	288	≥ 1
	1.4 - 20	3	2	7	12	QPSK	1/3	256	24	1	864	432	≥ 1
	1.4 - 20	4	2	7	12	QPSK	1/3	392	24	1	1152	576	≥ 1
	1.4 - 20	5	2	7	12	QPSK	1/3	424	24	1	1440	720	≥ 1
	3-20	6	2	7	12	QPSK	1/3	600	24	1	1728	864	≥ 1
	3-20	8	2	7	12	QPSK	1/3	808	24	1	2304	1152	≥ 1
	3-20	9	2	7	12	QPSK	1/3	776	24	1	2592	1296	≥ 1
	3-20	10	2	7	12	QPSK	1/3	872	24	1	2880	1440	≥ 1
	3-20	12	2	7	12	QPSK	1/3	1224	24	1	3456	1728	≥ 1
	5-20	15	2	7	12	QPSK	1/3	1320	24	1	4320	2160	≥ 1
	5-20	16	2	7	12	QPSK	1/3	1384	24	1	4608	2304	≥ 1
	5-20	18	2	7	12	QPSK	1/3	1864	24	1	5184	2592	≥ 1
	5-20	20	2	7	12	QPSK	1/3	1736	24	1	5760	2880	≥ 1
	5-20	24	2	7	12	QPSK	1/3	2472	24	1	6912	3456	≥ 1
	10-20	25	2	7	12	QPSK	1/3	2216	24	1	7200	3600	≥ 1
	10-20	27	2	7	12	QPSK	1/3	2792	24	1	7776	3888	≥ 1
	10-20	30	2	7	12	QPSK	1/3	2664	24	1	8640	4320	≥ 1
	10-20	32	2	7	12	QPSK	1/3	2792	24	1	9216	4608	≥ 1
	10-20	36	2	7	12	QPSK	1/3	3752	24	1	10368	5184	≥ 1
	10-20	40	2	7	12	QPSK	1/3	4136	24	1	11520	5760	≥ 1
	10-20	45	2	7	12	QPSK	1/3	4008	24	1	12960	6480	≥ 1
	10-20	48	2	7	12	QPSK	1/3	4264	24	1	13824	6912	≥ 1
	15 - 20	50	2	7	12	QPSK	1/3	5160	24	1	14400	7200	≥ 1
	15 - 20	54	2	7	12	QPSK	1/3	4776	24	1	15552	7776	≥ 1
	15 - 20	60	2	7	12	QPSK	1/4	4264	24	1	17280	8640	≥ 1
	15 - 20	64	2	7	12	QPSK	1/4	4584	24	1	18432	9216	≥ 1
	15 - 20	72	2	7	12	QPSK	1/4	5160	24	1	20736	10368	≥ 1

Parameter	Ch BW	Allocated RBs	UL-DL Configuration (NOTE 2)	Special subframe configuration (NOTE 3)	DFT-OFDM Symbols per Sub-Frame	Mod'n	Target Coding rate	Payload size for Sub-Frame 2, 7	Transport block CRC	Number of code blocks per Sub-Frame (NOTE 1)	Total number of bits per Sub-Frame for Sub-Frame 2, 7	Total symbols per Sub-Frame for Sub-Frame 2, 7	UE Category
	20	75	2	7	12	QPSK	1/5	4392	24	1	21600	10800	≥ 1
	20	80	2	7	12	QPSK	1/5	4776	24	1	23040	11520	≥ 1
	20	81	2	7	12	QPSK	1/5	4776	24	1	23328	11664	≥ 1
	20	90	2	7	12	QPSK	1/6	4008	24	1	25920	12960	≥ 1
	20	96	2	7	12	QPSK	1/6	4264	24	1	27648	13824	≥ 1
NOTE 1: If more than one Code Block is present, an additional CRC sequence of L = 24 Bits is attached to each Code Block (otherwise L = 0 Bit)													
NOTE 2: As per Table 4.2-2 in TS 36.211 [7]													
NOTE 3: As per Table 4.2-1 in TS 36.211 [7]													

A.2.2.2.2 16-QAM

Table A.2.2.2.2-1: Reference Channels for 16QAM with partial RB allocation

Parameter	Ch BW	Allocated RBs	UL-DL Configuration (NOTE 2)	Special subframe configuration (NOTE 3)	DFT-OFDM Symbols per Sub-Frame	Mod'n	Target Coding rate	Payload size for Sub-Frame 2, 7	Transport block CRC	Number of code blocks per Sub-Frame (NOTE 1)	Total number of bits per Sub-Frame for Sub-Frame 2, 7	Total symbols per Sub-Frame for Sub-Frame 2, 7	UE Category
Unit	MHz							Bits	Bits		Bits		
	1.4 - 20	1	2	7	12	16QAM	3/4	408	24	1	576	144	≥ 1
	1.4 - 20	2	2	7	12	16QAM	3/4	840	24	1	1152	288	≥ 1
	1.4 - 20	3	2	7	12	16QAM	3/4	1288	24	1	1728	432	≥ 1
	1.4 - 20	4	2	7	12	16QAM	3/4	1736	24	1	2304	576	≥ 1
	1.4 - 20	5	2	7	12	16QAM	3/4	2152	24	1	2880	720	≥ 1
	3-20	6	2	7	12	16QAM	3/4	2600	24	1	3456	864	≥ 1
	3-20	8	2	7	12	16QAM	3/4	3496	24	1	4608	1152	≥ 1
	3-20	9	2	7	12	16QAM	3/4	3880	24	1	5184	1296	≥ 1
	3-20	10	2	7	12	16QAM	3/4	4264	24	1	5760	1440	≥ 1
	3-20	12	2	7	12	16QAM	3/4	5160	24	1	6912	1728	≥ 1
	5-20	15	2	7	12	16QAM	1/2	4264	24	1	8640	2160	≥ 1
	5-20	16	2	7	12	16QAM	1/2	4584	24	1	9216	2304	≥ 1
	5-20	18	2	7	12	16QAM	1/2	5160	24	1	10368	2592	≥ 1

Parameter	Ch BW	Allocated RBs	UL-DL Configuration (NOTE 2)	Special subframe configuration (NOTE 3)	DFT-OFDM Symbols per Sub-Frame	Mod'n	Target Coding rate	Payload size for Sub-Frame 2, 7	Transport block CRC	Number of code blocks per Sub-Frame (NOTE 1)	Total number of bits per Sub-Frame for Sub-Frame 2, 7	Total symbols per Sub-Frame for Sub-Frame 2, 7	UE Category
	5-20	20	2	7	12	16QAM	1/3	4008	24	1	11520	2880	≥ 1
	5-20	24	2	7	12	16QAM	1/3	4776	24	1	13824	3456	≥ 1
	10-20	25	2	7	12	16QAM	1/3	4968	24	1	14400	3600	≥ 1
	10-20	27	2	7	12	16QAM	1/3	4776	24	1	15552	3888	≥ 1
	10-20	30	2	7	12	16QAM	3/4	12960	24	3	17280	4320	≥ 2
	10-20	32	2	7	12	16QAM	3/4	13536	24	3	18432	4608	≥ 2
	10-20	36	2	7	12	16QAM	3/4	15264	24	3	20736	5184	≥ 2
	10-20	40	2	7	12	16QAM	3/4	16992	24	3	23040	5760	≥ 2
	10-20	45	2	7	12	16QAM	3/4	19080	24	4	25920	6480	≥ 2
	10-20	48	2	7	12	16QAM	3/4	20616	24	4	27648	6912	≥ 2
	15 - 20	50	2	7	12	16QAM	3/4	21384	24	4	28800	7200	≥ 2
	15 - 20	54	2	7	12	16QAM	3/4	22920	24	4	31104	7776	≥ 2
	15 - 20	60	2	7	12	16QAM	2/3	23688	24	4	34560	8640	≥ 2
	15 - 20	64	2	7	12	16QAM	2/3	25456	24	4	36864	9216	≥ 2
	15 - 20	72	2	7	12	16QAM	1/2	20616	24	4	41472	10368	≥ 2
	20	75	2	7	12	16QAM	1/2	21384	24	4	43200	10800	≥ 2
	20	80	2	7	12	16QAM	1/2	22920	24	4	46080	11520	≥ 2
	20	81	2	7	12	16QAM	1/2	22920	24	4	46656	11664	≥ 2
	20	90	2	7	12	16QAM	2/5	20616	24	4	51840	12960	≥ 2
	20	96	2	7	12	16QAM	2/5	22152	24	4	55296	13824	≥ 2
NOTE 1: If more than one Code Block is present, an additional CRC sequence of L = 24 Bits is attached to each Code Block (otherwise L = 0 Bit)													
NOTE 2: As per Table 4.2-2 in TS 36.211 [7]													
NOTE 3: As per Table 4.2-1 in TS 36.211 [7]													

A.2.2.2.3 64-QAM

Table A.2.2.2.3-1: Reference Channels for 64-QAM with partial RB allocation

Parameter	Ch BW	Allocated RBs	UL-DL Configuration (NOTE 2)	Special subframe configuration (NOTE 3)	DFT-OFDM Symbols per Sub-Frame	Mod'n	Target Coding rate	Payload size for Sub-Frame 2, 7	Transport block CRC	Number of code blocks per Sub-Frame (NOTE 1)	Total number of bits per Sub-Frame for Sub-Frame 2, 7	Total symbols per Sub-Frame for Sub-Frame 2, 7	UE Category (NOTE 4)
Unit	MHz							Bits	Bits		Bits		
	1.4 - 20	1	2	7	12	64QAM	3/4	616	24	1	864	144	5,8
	1.4 - 20	2	2	7	12	64QAM	3/4	1256	24	1	1728	288	5,8
	1.4 - 20	3	2	7	12	64QAM	3/4	1864	24	1	2592	432	5,8
	1.4 - 20	4	2	7	12	64QAM	3/4	2536	24	1	3456	576	5,8
	1.4 - 20	5	2	7	12	64QAM	3/4	3112	24	1	4320	720	5,8
	3-20	6	2	7	12	64QAM	3/4	3752	24	1	5184	864	5,8
	3-20	8	2	7	12	64QAM	3/4	5160	24	1	6912	1152	5,8
	3-20	9	2	7	12	64QAM	3/4	5736	24	1	7776	1296	5,8
	3-20	10	2	7	12	64QAM	3/4	6200	24	2	8640	1440	5,8
	3-20	12	2	7	12	64QAM	3/4	7480	24	2	10368	1728	5,8
	5-20	15	2	7	12	64QAM	3/4	9528	24	2	12960	2160	5,8
	5-20	16	2	7	12	64QAM	3/4	10296	24	2	13824	2304	5,8
	5-20	18	2	7	12	64QAM	3/4	11448	24	2	15552	2592	5,8
	5-20	20	2	7	12	64QAM	3/4	12576	24	3	17280	2880	5,8
	5-20	24	2	7	12	64QAM	3/4	15264	24	3	20736	3456	5,8
	10-20	25	2	7	12	64QAM	3/4	15840	24	3	21600	3600	5,8
	10-20	27	2	7	12	64QAM	3/4	16992	24	3	23328	3888	5,8
	10-20	30	2	7	12	64QAM	3/4	19080	24	4	25920	4320	5,8
	10-20	32	2	7	12	64QAM	3/4	20616	24	4	27648	4608	5,8
	10-20	36	2	7	12	64QAM	3/4	22920	24	4	31104	5184	5,8
	10-20	40	2	7	12	64QAM	3/4	25456	24	5	34560	5760	5,8
	10-20	45	2	7	12	64QAM	3/4	28336	24	5	38880	6480	5,8
	10-20	48	2	7	12	64QAM	3/4	30576	24	5	41472	6912	5,8
	15 - 20	50	2	7	12	64QAM	3/4	31704	24	6	43200	7200	5,8
	15 - 20	54	2	7	12	64QAM	3/4	34008	24	6	46656	7776	5,8
	15 - 20	60	2	7	12	64QAM	3/4	37888	24	7	51840	8640	5,8
	15 - 20	64	2	7	12	64QAM	3/4	40576	24	7	55296	9216	5,8
	1.4 - 20	1	2	7	12	64QAM	3/4	616	24	1	864	144	5,8
	1.4 - 20	2	2	7	12	64QAM	3/4	1256	24	1	1728	288	5,8
	1.4 - 20	3	2	7	12	64QAM	3/4	1864	24	1	2592	432	5,8
	1.4 - 20	4	2	7	12	64QAM	3/4	2536	24	1	3456	576	5,8

Parameter	Ch BW	Allocated RBs	UL-DL Configuration (NOTE 2)	Special subframe configuration (NOTE 3)	DFT-OFDM Symbols per Sub-Frame	Mod'n	Target Coding rate	Payload size for Sub-Frame 2, 7	Transport block CRC	Number of code blocks per Sub-Frame (NOTE 1)	Total number of bits per Sub-Frame for Sub-Frame 2, 7	Total symbols per Sub-Frame for Sub-Frame 2, 7	UE Category (NOTE 4)
	1.4 - 20	5	2	7	12	64QAM	3/4	3112	24	1	4320	720	5,8
	3-20	6	2	7	12	64QAM	3/4	3752	24	1	5184	864	5,8
	3-20	8	2	7	12	64QAM	3/4	5160	24	1	6912	1152	5,8
	3-20	9	2	7	12	64QAM	3/4	5736	24	1	7776	1296	5,8
	3-20	10	2	7	12	64QAM	3/4	6200	24	2	8640	1440	5,8
	3-20	12	2	7	12	64QAM	3/4	7480	24	2	10368	1728	5,8
	5-20	15	2	7	12	64QAM	3/4	9528	24	2	12960	2160	5,8
	5-20	16	2	7	12	64QAM	3/4	10296	24	2	13824	2304	5,8
	5-20	18	2	7	12	64QAM	3/4	11448	24	2	15552	2592	5,8
	5-20	20	2	7	12	64QAM	3/4	12576	24	3	17280	2880	5,8
	5-20	24	2	7	12	64QAM	3/4	15264	24	3	20736	3456	5,8
	10-20	25	2	7	12	64QAM	3/4	15840	24	3	21600	3600	5,8
	10-20	27	2	7	12	64QAM	3/4	16992	24	3	23328	3888	5,8
	10-20	30	2	7	12	64QAM	3/4	19080	24	4	25920	4320	5,8
	15 - 20	50	2	7	12	64QAM	3/4	31704	24	6	43200	7200	5,8
	15 - 20	54	2	7	12	64QAM	3/4	34008	24	6	46656	7776	5,8
	15 - 20	60	2	7	12	64QAM	3/4	37888	24	7	51840	8640	5,8
	15 - 20	64	2	7	12	64QAM	3/4	40576	24	7	55296	9216	5,8
	15 - 20	72	2	7	12	64QAM	3/4	45352	24	8	62208	10368	5,8
	20	75	2	7	12	64QAM	3/4	46888	24	8	64800	10800	5,8
	20	80	2	7	12	64QAM	3/4	51024	24	9	69120	11520	5,8
	20	81	2	7	12	64QAM	3/4	51024	24	9	69984	11664	5,8
	20	90	2	7	12	64QAM	3/4	51024	24	9	77760	12960	5,8
	20	96	2	7	12	64QAM	3/4	61664	24	11	82944	13824	5,8

NOTE 1: If more than one Code Block is present, an additional CRC sequence of L = 24 Bits is attached to each Code Block (otherwise L = 0 Bit)

NOTE 2: As per Table 4.2-2 in TS 36.211 [7].

NOTE 3: As per Table 4.2-1 in TS 36.211 [7]

NOTE 4: If UE does not report UE UL category, then the applicability of reference channel is determined by UE category. If UE reports UE UL category, then the applicability of reference channel is determined by UE UL category

A.2.2.2.4 256 QAM

Table A.2.2.2.4-1: Reference Channels for 256 QAM with partial RB allocation

Parameter	Ch BW	Allocated RBs	UL-DL Configuration (NOTE 2)	Special Slot Configuration (NOTE 3)	DFT-OFDM Symbols per Sub-Frame	Mod'n	Target Coding rate	Payload size for Sub-Frame 2, 7	Transport block CRC	Number of code blocks per Sub-Frame (NOTE 1)	Total number of bits per Sub-Frame for Sub-Frame 2, 7	Total symbols per Sub-Frame for Sub-Frame 2, 7	UE UL Category
Unit	MHz							Bits	Bits		Bits		
	1.4 - 20	1	2	7	12	256QAM	3/4	840	24	1	1152	144	≥ 15
	1.4 - 20	2	2	7	12	256QAM	3/4	1672	24	1	2304	288	≥ 15
	1.4 - 20	3	2	7	12	256QAM	3/4	2536	24	1	3456	432	≥ 15
	1.4 - 20	4	2	7	12	256QAM	3/4	3368	24	1	4608	576	≥ 15
	1.4 - 20	5	2	7	12	256QAM	3/4	4264	24	1	5760	720	≥ 15
	3-20	6	2	7	12	256QAM	3/4	5160	24	1	6912	864	≥ 15
	3-20	8	2	7	12	256QAM	3/4	6712	24	2	9216	1152	≥ 15
	3-20	9	2	7	12	256QAM	3/4	7736	24	2	10368	1296	≥ 15
	3-20	10	2	7	12	256QAM	3/4	8504	24	2	11520	1440	≥ 15
	3-20	12	2	7	12	256QAM	3/4	10296	24	2	13824	1728	≥ 15
	5-20	15	2	7	12	256QAM	3/4	12960	24	3	17280	2160	≥ 15
	5-20	16	2	7	12	256QAM	3/4	13536	24	3	18432	2304	≥ 15
	5-20	18	2	7	12	256QAM	3/4	15264	24	3	20736	2592	≥ 15
	5-20	20	2	7	12	256QAM	3/4	16992	24	3	23040	2880	≥ 15
	5-20	24	2	7	12	256QAM	3/4	20616	24	4	27648	3456	≥ 15
	10-20	25	2	7	12	256QAM	3/4	21384	24	4	28800	3600	≥ 15
	10-20	27	2	7	12	256QAM	3/4	22920	24	4	31104	3888	≥ 15
	10-20	30	2	7	12	256QAM	3/4	25456	24	5	34560	4320	≥ 15
	10-20	32	2	7	12	256QAM	3/4	27376	24	5	36864	4608	≥ 15
	10-20	36	2	7	12	256QAM	3/4	30576	24	6	41472	5184	≥ 15
	10-20	40	2	7	12	256QAM	3/4	34008	24	6	46080	5760	≥ 15
	10-20	45	2	7	12	256QAM	3/4	37888	24	7	51840	6480	≥ 15
	10-20	48	2	7	12	256QAM	3/4	40576	24	8	55296	6912	≥ 15
	15 - 20	50	2	7	12	256QAM	3/4	42368	24	8	57600	7200	≥ 15
	15 - 20	54	2	7	12	256QAM	3/4	46888	24	8	62208	7776	≥ 15
	15 - 20	60	2	7	12	256QAM	3/4	51024	24	9	69120	8640	≥ 15
	15 - 20	64	2	7	12	256QAM	3/4	55056	24	9	73728	9216	≥ 15
	15 - 20	72	2	7	12	256QAM	3/4	61664	24	11	82944	10368	≥ 15
	20	75	2	7	12	256QAM	3/4	63776	24	11	86400	10800	≥ 15
	20	80	2	7	12	256QAM	3/4	68808	24	12	92160	11520	≥ 15
	20	81	2	7	12	256QAM	3/4	68808	24	12	93312	11664	≥ 15

Parameter	Ch BW	Allocated RBs	UL-DL Configuration (NOTE 2)	Special Slot Configuration (NOTE 3)	DFT-OFDM Symbols per Sub-Frame	Mod'n	Target Coding rate	Payload size for Sub-Frame 2, 7	Transport block CRC	Number of code blocks per Sub-Frame (NOTE 1)	Total number of bits per Sub-Frame for Sub-Frame 2, 7	Total symbols per Sub-Frame for Sub-Frame 2, 7	UE UL Cateogry
	20	90	2	7	12	256QAM	3/4	76208	24	13	103680	12960	≥ 15
	20	96	2	7	12	256QAM	3/4	81176	24	14	110592	13824	≥ 15
NOTE 1: If more than one Code Block is present, an additional CRC sequence of L = 24 Bits is attached to each Code Block (otherwise L = 0 Bit)													
NOTE 2: As per Table 4.2-2 in TS 36.211 [7]													
NOTE 3: As per Table 4.2-1 in TS 36.211 [7]													

A.3 DL reference measurement channels for E-UTRA

A.3.1 General

The number of available channel bits varies across the sub-frames due to PBCH and PSS/SSS overhead. The payload size per sub-frame is varied in order to keep the code rate constant throughout a frame.

Unless otherwise stated, no user data is scheduled on subframes #5 in order to facilitate the transmission of system information blocks (SIB).

The algorithm for determining the payload size A is as follows; given a desired coding rate R and radio block allocation N_{RB}

1. Calculate the number of channel bits N_{ch} that can be transmitted during the first transmission of a given sub-frame.
2. Find A such that the resulting coding rate is as close to R as possible, that is,

$$\min |R - (A + 24 * (N_{CB} + 1)) / N_{ch}|, \text{ where } N_{CB} = \begin{cases} 0, & \text{if } C = 1 \\ C, & \text{if } C > 1 \end{cases},$$

subject to

- a) A is a valid TB size according to clause 7.1.7 of TS 36.213 [6] assuming an allocation of N_{RB} resource blocks.
- b) C is the number of Code Blocks calculated according to clause 5.1.2 of TS 36.212 [5].
3. If there is more than one A that minimizes the equation above, then the larger value is chosen per default and the chosen code rate should not exceed 0.93.
4. For TDD, the measurement channel is based on DL/UL configuration ratio of 3DL+DwPTS (10 OFDM symbol SSF7): 1UL

A.3.1.1 QPSK

Table A.3.1.1-1: Fixed Reference Channel for Receiver Requirements (TDD)

Parameter	Unit	Value					
Channel Bandwidth	MHz	1.4	3	5	10	15	20
Allocated resource blocks		6	15	25	50	75	100
Uplink-Downlink Configuration (NOTE 5)		2	2	2	2	2	2
Special subframe configuration (NOTE 6)		7	7	7	7	7	7
Allocated subframes per Radio Frame (D+S)		3	3+2	3+2	3+2	3+2	3+2
Number of HARQ Processes	Processes	7	7	7	7	7	7
Maximum number of HARQ transmission		1	1	1	1	1	1
Modulation		QPSK	QPSK	QPSK	QPSK	QPSK	QPSK
Target coding rate		1/3	1/3	1/3	1/3	1/3	1/3
Information Bit Payload per Sub-Frame	Bits						
For Sub-Frame 3, 4, 8, 9		408	1320	2216	4392	6712	8760
For Sub-Frame 1, 6		N/A	776	1288	2664	4008	5352
For Sub-Frame 5		N/A	N/A	N/A	N/A	N/A	N/A
For Sub-Frame 0		208	1064	1800	4392	6712	8760
Transport block CRC	Bits	24	24	24	24	24	24
Number of Code Blocks per Sub-Frame (NOTE 4)							
For Sub-Frame 3, 4, 8, 9		1	1	1	1	2	2
For Sub-Frame 1, 6		N/A	1	1	1	1	1
For Sub-Frame 5		N/A	N/A	N/A	N/A	N/A	N/A

Parameter	Unit	Value					
For Sub-Frame 0		1	1	1	1	2	2
Binary Channel Bits Per Sub-Frame	Bits						
For Sub-Frame 3, 4, 8, 9		1368	3780	6300	13800	20700	27600
For Sub-Frame 1, 6		N/A	2616	4456	9056	13656	18256
For Sub-Frame 5		N/A	N/A	N/A	N/A	N/A	N/A
For Sub-Frame 0		672	3084	5604	13104	20004	26904
Max. Throughput averaged over 1 frame	kbps	102.4	564	932	1965.6	3007.2	3970.4
UE Category		≥ 1	≥ 1	≥ 1	≥ 1	≥ 1	≥ 1
NOTE 1: For normal subframes(0,3,4,5,8,9), 2 symbols allocated to PDCCH for 20 MHz, 15 MHz and 10 MHz channel BW; 3 symbols allocated to PDCCH for 5 MHz and 3 MHz; 4 symbols allocated to PDCCH for 1.4 MHz. For special subframe (1&6), only 2 OFDM symbols are allocated to PDCCH for all BWs.							
NOTE 2: For 1.4MHz, no data shall be scheduled on special subframes(1&6) to avoid problems with insufficient PDCCH performance							
NOTE 3: Reference signal, Synchronization signals and PBCH allocated as per TS 36.211 [7]							
NOTE 4: If more than one Code Block is present, an additional CRC sequence of L = 24 Bits is attached to each Code Block (otherwise L = 0 Bit).							
NOTE 5: As per Table 4.2-2 in TS 36.211 [7]							
NOTE 6: As per Table 4.2-1 in TS 36.211 [7]							

A.3.1.2 64-QAM

Table A.3.1.2-1: Fixed Reference Channel for Maximum input level for UE Categories ≥ 3 (TDD)

Parameter	Unit	Value					
Channel bandwidth	MHz	1.4	3	5	10	15	20
Allocated resource blocks		6	15	25	50	75	100
Subcarriers per resource block		12	12	12	12	12	12
Uplink-Downlink Configuration (NOTE 5)		2	2	2	2	2	2
Special subframe configuration (NOTE 6)		7	7	7	7	7	7
Allocated subframes per Radio Frame		2	3+2	3+2	3+2	3+2	3+2
Modulation		64QAM	64QAM	64QAM	64QAM	64QAM	64QAM
Target Coding Rate		$\frac{3}{4}$	$\frac{3}{4}$	$\frac{3}{4}$	$\frac{3}{4}$	$\frac{3}{4}$	$\frac{3}{4}$
Number of HARQ Processes	Processes	7	7	7	7	7	7
Maximum number of HARQ transmissions		1	1	1	1	1	1
Information Bit Payload per Sub-Frame							
For Sub-Frames 3, 4, 8, 9	Bits	2984	8504	14112	30576	46888	61664
For Sub-Frames 1,6	Bits	N/A	5544	9528	19848	30576	40576
For Sub-Frame 5	Bits	N/A	N/A	N/A	N/A	N/A	N/A
For Sub-Frame 0	Bits	N/A	6968	12576	30576	45352	61664
Transport block CRC	Bits	24	24	24	24	24	24
Number of Code Blocks per Sub-Frame (NOTE 4)							
For Sub-Frames 3, 4, 8, 9		1	2	3	5	8	11
For Sub-Frames 1,6		N/A	2	2	4	6	8
For Sub-Frame 5		N/A	N/A	N/A	N/A	N/A	N/A
For Sub-Frame 0		N/A	2	3	5	8	11
Binary Channel Bits per Sub-Frame							
For Sub-Frames 3, 4, 8, 9	Bits	4104	11340	18900	41400	62100	82800
For Sub-Frames 1,6		N/A	7848	13368	27168	40968	54768
For Sub-Frame 5	Bits	N/A	N/A	N/A	N/A	N/A	N/A
For Sub-Frame 0	Bits	N/A	9252	16812	39312	60012	80712
Max. Throughput averaged over 1 frame	kbps	596.8	3791.2	6369.6	13910	20945	27877
NOTE 1: For normal subframes(0,3,4,5,8,9), 2 symbols allocated to PDCCH for 20 MHz, 15 MHz and 10 MHz channel BW; 3 symbols allocated to PDCCH for 5 MHz and 3 MHz; 4 symbols allocated to PDCCH for 1.4 MHz. For special subframe (1&6), only 2 OFDM symbols are allocated to PDCCH for all BWs.							
NOTE 2: For 1.4MHz, no data shall be scheduled on special subframes(1&6) to avoid problems with insufficient PDCCH performance.							
NOTE 3: Reference signal, Synchronization signals and PBCH allocated as per TS 36.211 [7].							
NOTE 4: If more than one Code Block is present, an additional CRC sequence of L = 24 Bits is attached to each Code Block (otherwise L = 0 Bit).							
NOTE 5: As per Table 4.2-2 in TS 36.211 [7].							
NOTE 6: As per Table 4.2-1 in TS 36.211 [7]							

A.3.1.3 256-QAM

Table A.3.1.3-1: Fixed Reference Channel for Maximum input level for UE Categories 11/12 and UE DL categories ≥ 11 (TDD)

Parameter	Unit	Value					
Channel bandwidth	MHz	1.4	3	5	10	15	20
Allocated resource blocks		6	15	25	50	75	100
Subcarriers per resource block		12	12	12	12	12	12
Uplink-Downlink Configuration (NOTE 5)		2	2	2	2	2	2
Special subframe configuration (NOTE 6)		7	7	7	7	7	7
Allocated subframes per Radio Frame		2	3+2	3+2	3+2	3+2	3+2
Modulation		256QAM	256QAM	256QAM	256QAM	256QAM	256QAM
Target Coding Rate		4/5	4/5	4/5	4/5	4/5	4/5
Number of HARQ Processes	Processes	7	7	7	7	7	7
Maximum number of HARQ transmissions		1	1	1	1	1	1
Information Bit Payload per Sub-Frame							
For Sub-Frames 3,4,8,9	Bits	4392	12216	19848	42368	63776	84760
For Sub-Frames 1,6	Bits	N/A	10464	17824	36224	54624	73024
For Sub-Frame 5	Bits	N/A	N/A	N/A	N/A	N/A	N/A
For Sub-Frame 0	Bits	N/A	9912	17568	42368	63776	84760
Transport block CRC	Bits	24	24	24	24	24	24
Number of Code Blocks per Sub-Frame (NOTE 4)							
For Sub-Frames 3,4,8,9		1	2	4	7	11	14
For Sub-Frames 1,6		N/A	2	3	6	9	13
For Sub-Frame 5		N/A	N/A	N/A	N/A	N/A	N/A
For Sub-Frame 0		N/A	2	3	7	11	14
Binary Channel Bits per Sub-Frame							
For Sub-Frames 3,4,8,9	Bits	5472	15120	25200	55200	82800	110400
For Sub-Frames 1,6		N/A	8248	13536	27376	40576	55056
For Sub-Frame 5	Bits	N/A	N/A	N/A	N/A	N/A	N/A
For Sub-Frame 0	Bits	N/A	12336	22416	52416	80016	107616
Max. Throughput averaged over 1 frame	kbps	878.4	5570.4	9240	20049.6	30144	40503.2
NOTE 1: For normal subframes(0,3,4,5,8,9), 2 symbols allocated to PDCCH for 20 MHz, 15 MHz and 10 MHz channel BW; 3 symbols allocated to PDCCH for 5 MHz and 3 MHz; 4 symbols allocated to PDCCH for 1.4 MHz. For special subframe (1&6), only 2 OFDM symbols are allocated to PDCCH for all BWs.							
NOTE 2: For 1.4MHz, no data shall be scheduled on special subframes(1&6) to avoid problems with insufficient PDCCH performance.							
NOTE 3: Reference signal, Synchronization signals and PBCH allocated as per TS 36.211 [7].							
NOTE 4: If more than one Code Block is present, an additional CRC sequence of L = 24 Bits is attached to each Code Block (otherwise L = 0 Bit).							
NOTE 5: As per Table 4.2-2 in TS 36.211 [7].							
NOTE 6: As per Table 4.2-1 in TS 36.211 [7]							

Annex B:

Void

Annex C:

Void

Annex D:

Void

Annex E:

Void

Annex F:

Void

Annex G:

Void

Annex H (normative): Modified MPR behavior

The definitions of the bits in the modifiedMPR-Behaviour field have been moved to Annex H of 38.101-1[2].

Annex I (normative): Dual uplink interferer

UE is mandated to support operation in dual and triple uplink mode for EN-DC configuration in NR FR1 listed in Table 5.5B.2-1, Table 5.5B.3-1, and Table 5.5B.4.1-1 and indicated by column single uplink allowed, Table 7.3B.2.3.5.1-1, Table 7.3B.2.3.5.2-0, Table 7.3B.2.3.5.2-1 or NE-DC configuration in NR FR1 listed in Table 5.5B.4a.1-1 and indicated by column single uplink allowed if the intermodulation products caused by the dual uplink operation do not interfere with its own primary downlink transmission channel bandwidth of PCell or PSCell. For intermodulation products falling into any secondary downlink channel bandwidth, UE single UL capability is not considered.

Formula for determining if the EN-DC in NR FR1 configuration with dual uplink operation interferes with its own downlink reception.

Interference bandwidth: $IBW = |a| * CBW1 + |b| * CBW2$

- $|a| + |b| = 2$ (or 3)
- CBW1 and CBW2 are the transmission bandwidth configurations of the UL channels

Center frequency of IBW: $f_{IBW} = |a * f1 + b * f2|$

- f1 and f2 are center frequency of the transmission bandwidth configurations of each UL channel

The range of IMD 2 (or 3): $[f_{IBW} - IBW/2, f_{IBW} + IBW/2]$

NOTE 1: UE shall be able to apply operations which are configured by RRC reconfiguration and corresponding HARQ timing on the transmission bandwidth.

NOTE 2: For identified difficult band combination, during two adjacent RRC reconfiguration, the changing of transmission bandwidth should not introduce IM2 and IM3, which will result in UE changing from 2Tx to 1Tx. Otherwise, UE behavior is not specified.

For DC_3A_n3A intra-band non-contiguous EN-DC combination, only single switched UL is supported in Rel-15.

For DC_2A_n2A, DC_5A_n5A, DC_7A_n7A, DC_48A_n48A, DC_66A_n66A, DC_71A_n71A intra-band non-contiguous EN-DC combination, and DC_(n)5AA, DC_(n)12AA, DC_(n)38AA, DC_(n)48AA intra-band contiguous EN-DC combination, only single switched UL is supported.

Annex J:

Void

Annex K:

Void

Annex L (informative): Change history

Change history							
Date	Meeting	TDoc	CR	Rev	Cat	Subject/Comment	New version
2017-08	RAN4#84					Initial Skeleton	0.0.1
2017-11	RAN4#84 Bis	R4-1711980				Number TPs from editors	0.1.0
2017-12	RAN4#85	R4-1713807				Approved TPs in RAN4#85 R4-1714444, CA BW classes, TP, Ericsson R4-1714170, How to list DC configurations into TS 38.101-3, Nokia R4-1714530, TP on introducing operating bands for NR-LTE DC including SUL band combinations in 38.101-3, Qualcomm R4-1714098, TP to TS 38.101-3: UE RF requirements for non-standalone SUL, Huawei R4-1713206, TP on general parts for 38.101-3 NR interwork, Ericsson R4-1714443, TP to TS 38.101-3: On dual uplink operation for EN-DC in NR FR1 and single uplink, Nokia R4-1714450, TP to 38.101-3: maximum output power and unwanted emissions for EN-DC, Ericsson R4-1714346, TP to 38.101-3: REFSSENS for intra-band EN-DC, Ericsson R4-1714345, TP for TS 36.101-3: clause 7 receiver requirements, Huawei Band list according to R4-1714542, List of bands and band combinations to be introduced into RAN4 NR core requirements by December 2017, RAN4 Chairmen	0.2.0
2017-12	RAN4#85	R4-1714571				Further corrections after email review	0.3.0
2017-12	RAN#78	RP-172477				v1.0.0 submitted for plenary approval. Contents same as 0.3.0	1.0.0
2017-12	RAN#78					Approved by plenary – Rel-15 spec under change control	15.0.0
2018-03	RAN#79	RP-180264	0005		F	Implementation of endorsed CRs to 38.101-3 Endorsed draft CR F: R4-1801267, Draft CR on UE RF requirements for SUL in TS 38.101-3, Huawei B: R4-1801111, Draft CR for completed LTE 1CC + NR 1band for TS 38.101-3, NTT DOCOMO, INC. B: R4-1800716, Draft CR for introduction of completed band combinations from 37.863-03-01 into 38.101-3, Ericsson B: R4-1800063, Draft CR for completed EN-DC of LTE 4CC + NR 1band for TS 38.101-3, Nokia B: R4-1800717, Draft CR for introduction of completed band combinations from 37.865-01-01 into 38.101-3, Ericsson F: R4-1800049, Modification for TS38.101-3, CATT F: R4-1800287, 38.101-3 DC_(n)71B draft CR for clause 6.2.4.1 - A-MPR for intra-band EN-DC - NS value, T-Mobile USA Inc. F: R4-1800288, 38.101-3 DC_(n)71B draft CR for clause 7.3.3 Reference sensitivity for DC_(n)71B - MSD values, T-Mobile USA Inc. F: R4-1801139 Draft CR to 38.101-3: MSD for inter-band EN-DC, Ericsson	15.1.0
2018-06	RAN#80	RP-181374	0013	1	F	CR to TS 38.101-3: Implementation of endorsed draft CRs from RAN4 #87 Missing figures (Figure 6.3B.1.1-1, Figure 6.3B.1.1-2, Figure 6.3B.1.1-3 and Figure 6.3B.1.1-4) from the endorsed draft CR (R4-1807235) were added during the CR implementation.	15.2.0
2018-09	RAN#81	RP-182129	0020	2	F	Big CR for 38.101-3 Draft CRs from RAN4#88: R4-1809960 Draft CR to TS 38.101-3: to introduce new NR inter-band DC band combinations Samsung,KDDI,SKT,KT,LGU+ R4-1809991 CR to 38.101-3:Corrections on UE coexistence table for Table 6.5B.3.3.1-1 MediaTek Inc. R4-1810054 Pcmx for Rel-15 inter-band EN-DC for FR1 and NR in FR2 InterDigital, Inc. R4-1810111 Single UL allowed corrections for DC_28A-n51A EN-DC in 38.101-3 Skyworks Solutions Inc.	15.3.0

Change history							
Date	Meeting	TDoc	CR	Rev	Cat	Subject/Comment	New version
						R4-1810125 Draft CR to 38.101-3 Single UL allowed corrections for DC_28A_51A EN-DC Skyworks Solutions Inc. R4-1810128 Draft CR to 38.101-3 Single UL allowed corrections for EN-DC operation in NR FR1 (two bands) Skyworks Solutions Inc. R4-1810167 TP for TR 37.863-01-01: MSD for DC_5A_n78A due to the 4th harmonic MediaTek Inc. R4-1810410 Draft CR to 38.101-3: Corrections on symbols and abbreviations in clause 3 ZTE Corporation R4-1810417 Correction to DC_(n)71B MSD definition Nokia R4-1810433 Correction on EN-DC 8A_n79A SoftBank Corp.,ZTE R4-1810476 Draft CR to TS 38.101-3 correction for DC_3_n3-n77, DC_3_n3-n78 CHTTL R4-1810976 Annex lettering change for 38.101-3 Qualcomm Incorporated R4-1811461 Clarification and corrections of EN-DC REFSSENS exceptions requirement Nokia, Nokia Shanghai Bell R4-1811462 Correction to DC_(n)71B scs restriction for NR Nokia R4-1811466 EN DC 41-79 CATT R4-1811467 Draft CR TS 38.101-3 Corrections to Single UL Allowed Criteria for Mid-Band EN-DC in FR1 Skyworks Solutions Inc. R4-1811484 Pcmx for inter-band EN-DC FR1 draft CR InterDigital, Inc. R4-1811525 Draft CR TS 38.101-3 on missing requirements for FR1 EN-DC Skyworks Solutions, Inc. R4-1811542 Draft CR to 38.101-3 on correction on some errors Huawei, HiSilicon R4-1811796 Draft CR to 38.101-3 Corrections to Single UL allowed criteria for EN-DC Skyworks Solutions Inc. R4-1811800 DRAFT CR for PCmax FR2 correction Qualcomm Incorporated R4-1811810 Draft CR TS 38.101-3: Corrections for B41/n41 SPRINT Corporation	
2018-12	RAN#82	RP-182359	0030		F	Endorced draft CRs from RAN4#88Bis : R4-1812057, Introduction of Intra-band contiguous EN-DC bandwidth classes, Nokia R4-1812290 Draft CR on MSD for EN-DC including Band 66 and n78 Huawei, HiSilicon R4-1812293 Draft CR on switching time mask for EN-DC Huawei, HiSilicon R4-1812298 Draft CR to TS 38.101-3: to add missing requirements for inter-band CA between FR1 and FR2. Samsung R4-1812360 Draft CR to 38.101-3: Correction to UL configuration for EN-DC reference sensitivity exceptionsSkyworks Solutions Inc. R4-1812361 Draft CR to 38.101-3: NR uplink DFT-S-OFDM waveforms for EN-DC reference sensitivity Skyworks Solutions Inc. R4-1812362 Draft CR to 38.101-3: Editorial and RB allocation corrections to table 7.3B.2.3.4-2Skyworks Solutions Inc. R4-1812363 Draft CR to 38.101-3: Single UL allowed operation corrections in clause 7.3B.2.3.5 Skyworks Solutions Inc. R4-1812404 Non-contiguous intra-band EN-DC emission requirements Qualcomm Incorporated R4-1812410 Correction on REFSSENS exception for EN-DC 41A-n77A/n78ASoftBank Corp. R4-1812670 Correction on REFSSENS exceptions of DC_5A-7A_n78A to TS 38.101-3 LG Uplus R4-1813471 draftCR on applicability of TDD configuratiin for CA in TS 38.101-3 Huawei R4-1813796 Draft CR for 38.101-3: Intra-band Pcmx for Type 2 UEs Sprint Corporation R4-1813816 Renaming of DC_(n)71B into DC_(n)71AA Nokia R4-1813817 Correction to EN-DC operating bands and configurations Nokia R4-1813818 Draft CR on correction REFSSENS exceptions due to dual uplink operation for inter-band EN-DC to TS 38.101-3 Samsung	15.4.0

Change history							
Date	Meeting	TDoc	CR	Rev	Cat	Subject/Comment	New version
						R4-1813822 Draft CR for 38.101-3: Single UL allowed criteria in Annex I Vodafone España SA R4-1814157 Draft CR for UE-to-UE coexistence requirements for intra-band EN-DC in TS38.101-3LG Electronics France R4-1814167 Draft CR on Single UL for some EN-DC combinations Huawei Endorsed draft CRs from Ran4#89: R4-1815952 dCR on TS38.101-3 merging draft CRs from RAN4#(88Bis) Qualcomm Incorporated R4-1814803 Draft CR on editorial error for EN-DC band combinations to TS 38.101-3 Huawei, HiSilicon R4-1815802 draft CR editorial correction in 38.101-3 Ericsson R4-1814425 Simplification of requirements for EN-DC configuration including FR2 NTT DOCOMO, INC. R4-1814512 Draft CR to TS38.101-3 Corrections on MSD requirments for EN-DC combinations of band 8 and n77 n78(Clause 7.3B.2.3.1) ZTE Corporation R4-1814938 Draft CR to 38.101-3 on operating bands for CA and DC ZTE Corporation Zhifeng Ma R4-1814976 Correction for Maximum output power for inter-band EN-DC (two bands) Nokia, Nokia Shanghai Bell R4-1814977 Correction for ?TIB,c for EN-DC Nokia, Nokia Shanghai Bell R4-1814978 MPR and A-MPR for interband EN-DC Nokia, Nokia Shanghai Bell R4-1814980 Correction for intra-band EN-DC bandwidth class Nokia, Nokia Shanghai Bell R4-1815065 draft CR for adding missing transmit singnal quality for inter band EN-DC for TS 38.101-3 NTT DOCOMO, INC. R4-1815811 draft Rel-15 CR to 38.101-3 to correct n260 BW class Ericsson, AT&T R4-1815865 Draft CR for 38.101-3 Intra-band EN-DC nominal carrier spacing for 30 kHz raster SPRINT Corporation R4-1815973 Draft CR to 38.101-3 rel. 15 to fix MSD issues for higher order EN-DC combinations R4-1816227 Draft CR on Power Class for inter band EN-DC within FR1 OPPO R4-1816233 Receiver requirements for intra-band EN-DC Qualcomm Incorporated R4-1816621 Introduction of maxUplinkDutyCycle to ENDC HPUE in FR1 OPPO R4-1816638 Pcmx computation and evaluation for inter band ENDC Qualcomm R4-1816178 Draft CR for correction for missing agreed DC combinations in Rel-15 for TS 38.101-3 NTT DOCOMO, INC. R4-1816197 Draft CR to TS38.101-3 Clarifications on MSD and UL configuration tables for EN-DC ZTE Corporation R4-1816198 Simplification of EN-DC and CA between FR1 and FR2 UE to UE co-ex table by adopting CA band approach Nokia, Nokia Shanghai Bell R4-1816202 Correction to interband EN-DC OOB emission requirements Nokia, Nokia Shanghai Bell R4-1816203 Receiver requirements for interband EN-DC Nokia, Nokia Shanghai Bell R4-1816207 Draft CR to 38.101-3 rel. 15 to fix MPR issue Apple GmbH R4-1816224 Draft CR for 38.101-3 NS_04 applicability for intra-band EN-DC SPRINT Corporation R4-1816231 Draft CR on output power dynamic for DC OPPO R4-1816237 Correction for Intra-band contiguous EN-DC A-MPR definition Nokia, Nokia Shanghai Bell R4-1816246 Draft CR to TS38.101-3: Corrections on TS for MSD calculations based on ENDC bands combination including of bands 1,3,8, n77, and n78 MediaTek Inc. R4-1816247 Draft CR 38-101-3 Corrections for EN-DC Single Uplink allowed Operation Skyworks Solutions Inc. R4-1816250 draft CR for adding note about the fallback of EN-DC in Applicability of minimum requirements for TS 38.101-3 NTT DOCOMO, INC. R4-1816608 Draft CR on LTE RMC for TDD EN-DC UE RF Tests Qualcomm Incorporated	

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						R4-1816613 Draft CR for reducing AMPR for DC_(n)71AA without Dynamic Power Sharing" Motorola Mobility, T-Mobile"	
2018-12	RAN#82	RP-182773	0033	1	F	Completion of configured maximum output power for intra-band contiguous EN-DC	15.4.0
2018-12	RAN#82	RP-182774	0034	1	F	Configured maximum output power for intra-band non-contiguous EN-DC	15.4.0
2019-03	RAN#83	RP-190403	0035		F	CR to TS 38.101-3: Implementation of endorsed draft CRs from RAN4#90 Endorsed draft CRs from RAN4#90 R4-1900034, Editorial corrections for 38.101-3, Qualcomm Incorporated R4-1900460, Draft CR to TS38.101-3_corrections on MSD, ZTE Corporation R4-1900461, Draft CR to TS38.101-3_inter-band NR DC between FR1 and FR2, ZTE Corporation R4-1900524, Draft CR to TS 38.101-3 on inter-band CA & inter-band EN-DC configurations, ZTE Corporation R4-1900529, Draft CR to TS 38.101-3 on Single Uplink Allowed for EN-DC combinations of order 3 or higher, ZTE Corporation R4-1900726, Editorial corrections to delta Tib for EN-DC, Rohde & Schwarz R4-1901359, draft CR for correction for missing operating band for EN-DC, NTT DOCOMO INC. R4-1901428, draft CR to make editorial corrections in 38-101-3 Rel-15, Ericsson R4-1901848, Draft CR for 38.101-3: Addition of default power class, Sprint Corporation R4-1901850, Draft CR for 38.101-3: Intra-band P_{cmx} P_EN-DC_Total for non-DPS UEs, Sprint Corporation R4-1901851, Draft CR for 38.101-3: Intra-band P_{cmx} Editorial corrections, Sprint Corporation R4-1901874, Guardband for harmonic exception to reference sensitivity, Qualcomm Incorporated R4-1901878, Non-simultaneous Tx/Rx for TDD intra-band EN-DC, Qualcomm Incorporated R4-1901890, A-MPR for DC_(n)71AA without Dynamic Power Sharing, Motorola Mobility France S.A.S R4-1901926, Draft CR to 38.101-3 to clarify ACS2 wanted level, Qualcomm Incorporated R4-1901997, draft_CR TS 38.101-3 type 2 UE DC_(n)41 and DC_41_n41 NS04 AMPR correction, Skyworks Solutions Inc. R4-1902002, Draft CR to 38.101-3 on DC_n41-41 – B40 coexistence, Qualcomm Incorporated R4-1902154, Draft CR to TS38.101-3_clean up on inter-band CA between FR1 and FR2, ZTE Corporation R4-1902155, Draft CR for TS 38.101-3: Corrections to Table 7.3B.2.3.5.1-1 for reference sensitivity exceptions (two bands), MediaTek Inc. R4-1902156, draftCR corrections for TS 38.101-3, Huawei R4-1902157, CR on intraband ENDC channel configurations, Intel Corporation R4-1902160, Draft CR on some errors to TS 38.101-3, Huawei R4-1902161, CR to 38.101-3 to clarify non-simultaneous RXTX capability for co-bands, Qualcomm Incorporated R4-1902163, Draft CR to 38.101-3 to clarify DL carrier levels for bands in close frequency proximity, Qualcomm Incorporated R4-1902164, Draft CR to reflect agreed MSD analysis of DC_25A-n41A for TS 38.101-3, MediaTek Inc. R4-1902169, draft CR for inter-band EN-DC P_{cmx}, Huawei R4-1902172, Draft CR ACLR for NC intra-band EN-DC, Skyworks Solutions Inc. R4-1902176, Draft CR for 38.101-3 modification of requirements for intra-band non-contiguous EN-DC SEM, Huawei R4-1902179, draft CR for introduction of Tx IM for Inter-band EN-DC in TS38.101-3, NTT DOCOMO, INC. R4-1902182, Clarification for OOB boundary for intra-band contiguous and non-contiguous EN-DC, vivo R4-1902195, draft_CR TS 38.101-3 Footnote correction in Table 7.3B.2.3.1-2, Skyworks Solutions Inc.	15.5.0

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						R4-1902232, Draft CR on SUL band combinations to TS 38.101-3, Huawei R4-1902478, Addition of power class 2 EN-DC ACLR requirement, Nokia R4-1902481, draft CR on inter-band EN-DC Rx requirement for TS 38.101-3, Huawei R4-1902486, Draft CR for 38.101-3 modification of requirements for network signalled value NS_04, Huawei R4-1902496, Draft CR for TS 38.101-3: Switching time for intra-band EN-DC upon dual PA UE capability, Huawei R4-1902500, Draft CR for 38.101-3: adding MPR for intra-band ENDC, Skyworks Solutions Inc R4-1902660, Introduction of modified MPR for 38.101-3, Nokia Editorial changes after RAN#83 To align the annex numbering with other specifications (TS 38.101-x series), 'Modified MPR behavior' was moved to annex H.	
2019-06	RAN#84	RP-191240	0041		F	CR to TS 38.101-3: Implementation of endorsed draft CRs from RAN4#90bis and RAN4#91 Endorced draft CRs from RAN4#90Bis R4-1902829, Draft CR for 38.101-3 editorial correction for editorial correction for intra-band contiguous EN-DC uplink configuration when Rx requirements are measured, Huawei R4-1903074 Draft CR to 38.101-3 rel. 15 to fix missing SUO note Apple Inc. R4-1903090 Pcmx for Rel-15 intra-band EN-DC within FR1 wrong references - fixes InterDigital Communications R4-1903150 Draft CR to TS 38.101-3_Spurious emission and Tx IM for inter-band CA between FR1 and FR2 ZTE Corporation R4-1903302 Draft CR to TS 38.101-3 correction for the DC_3_n3 delta R IBNC table CHTTL R4-1903426 draft CR for 38.101-3: Reflect the agreed MSD for DC_5_n78 China Telecom R4-1903515 Removal of reference sensitivity exception due to close proximity of bands for EN-DC in NR FR1 clause Nokia R4-1903958 Completion of defintions of EN-DC configured power Ericsson R4-1904639 Draft CR to 38.101-3 on DC_n41-41 – B40 coexistence, Qualcomm Incorporated R4-1904934 Harmonization of reference sensitivity level for DC clause Nokia R4-1904935 Change description 4.2(e) in Applicability of minimum requirements for TS 38.101-3 vivo R4-1904945 Draft CR to TS38.101-3 adding some exclusion frequencies for SEM and spurious emission for EN-DC ZTE Corporation R4-1904946 Draft CR to TS 38.101-3 on some minor corrections ZTE Corporation R4-1904951 Draft CR for 38.101-3 intra-band EN-DC AMPR Huawei R4-1904953 Draft CR for 38.101-3: NS_04 A-MPR power class relationship clarification Sprint Corporation R4-1904959 Draft CR on UE to UE coexistence for TS 38.101-3 Huawei R4-1904988 Draft CR to 38.101-1. Clarify EN-DC category for requirements of carrier imbalance Qualcomm Incorporated R4-1904995 draft CR to 38.101-3 Configured output power for inter-band EN-DC including both FR1 and FR2 Intel Corporation R4-1905085 Draft CR for TR 38.101-3 NE-DC RF requirement Huawei R4-1904925 Draft CR for improving EN-DC configuration tables in TS38.101-3 CATT Endorced draft CRs from RAN4#91 R4-1905628 Draft CR to TS38.101-3_Frequency error for intra-band for EN-DC ZTE Corporation R4-1905629 Draft CR to TS 38.101-3 removal of the reference sensitivity exception for NR CA between FR1 and FR2 ZTE Corporation R4-1905767 draft CR to 38.101-3 Correction ot DeltaTIB,c in configured output power for EN-DC Intel Corporation R4-1905774 Draft CR to TS38.101-3 Correction to intra-band and inter-band EN-DC Pcmx Intel Corporation	15.6.0

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						R4-1905793 CR for TS 38.101-3 (Rel-15): Support of n257D-F for DC_1-42_n257 and DC_3-42_n257 SoftBank Corp. R4-1905799 Correction of LTE anchor condition to Spurious response for EN-DC Anritsu Corporation R4-1907057 Draft CR for 38.101-3: Further UE coexistence table clean-up Sprint Corporation R4-1907063 Draft CR for 38.101-3: Global replacement of LTE with E-UTRA Sprint Corporation R4-1907136 Draft CR to 38.101-3 rel. 15 to fix missing Exceptions for Out-of-band Blocking Apple R4-1907137 Draft CR to 38.101-3 rel. 15 to fix missing SUO note Apple R4-1907181 Draft CR for 38.101-3: Removal of unnecessary ACLR notes Sprint Corporation R4-1907422 Draft CR for TS 38.101-1 Correction of channel bandwidth set for NR CA Huawei R4-1907424 Draft CR for clarification of note for B42_n77 and B42_n78 NTT DOCOMO, INC. R4-1907425 DraftCR TS 38.101-3 Corrections to Intra-band ENDC MPR text Skyworks Solutions Inc. R4-1907426 Definition of BCS support in inter-band EN-DC mode Qualcomm Incorporated R4-1907448 Correction to EN-DC spurious emissions ROHDE & SCHWARZ R4-1907476 draft CR for TS 38.101-3 intra-band EN-DC Pcmx Huawei R4-1907482 Correction of RefSens exceptions due to UL harmonic interference for EN-DC in 38.101-3 vivo R4-1907483 [Rx]Draft CR for 38.101-3 defining Reference sensitivity for intra-band non-contiguous, Huawei R4-1907485 Corrections to MPR/A-MPR and additional requirements for intra-band EN-DC Ericsson R4-1907489 Draft CR to 38.101-3. Revise MSD for DC_20A-n8A Qualcomm Incorporated R4-1907492 Modification of reference sensitivity and general spurious emissions in 38.101-3 Qualcomm Incorporated R4-1907594 draft CR of modification on reference for inter-band EN-DC including FR2 for TS 38.101-3 NTT DOCOMO INC. R4-1907808 Draft CR to 38.101-3 NE-DC introduction InterDigital Communications	
2019-06	RAN#84	RP-191241	0036		B	CR to REL-16 TS 38.101-3: Implementation of endorsed draft CRs on NR combinations and dual Connectivity combinations	16.0.0
2019-06	RAN#84	RP-191241	0037		B	CR on introduction of completed EN-DC of 2 bands LTE and 1 band NR from RAN4#91 into TS 38.101-3	16.0.0
2019-06	RAN#84	RP-191241	0039		B	Introducing CR on new EN-DC LTE(xDL/1UL)+ NR(2DL/1UL) DC in rel-16	16.0.0
2019-06	RAN#84	RP-191252	0040	1	B	Introduction of band combinations and requirements for Band n87 (LTE/NR sharing)	16.0.0
2019-06	RAN#84	RP-191241	0042	1	B	Big CR for agreed DC band combo of 1 LTE band + 1 NR band	16.0.0
2019-06	RAN#84	RP-191241	0043		B	CR introduction completed band combinations 37.716-31-11 -> 38.101-3	16.0.0
2019-06	RAN#84	RP-191241	0044		B	CR to reflect the completed NR inter band CA DC combinations for 2 bands DL with up to 2 bands UL into Rel16 TS 38.101-3	16.0.0
2019-09	RAN#85	RP-192049	0064		A	CR to TS 38.101-3: Implementation of endorsed draft CRs from RAN4#92 (Rel-16) - Mirror changes from R4-1910354 from RAN4#92	16.1.0
2019-09	RAN#85	RP-192028	0045	2	B	CR to correct 7.3B.2.3.2 and 7.3B.2.3.4 for EN-DC DC_7_n77 and DC_7_n78	16.1.0
2019-09	RAN#85	RP-192028	0046	2	F	Correction on EN-DC grouping in Rel-16 spec	16.1.0
2019-09	RAN#85	RP-192028	0047	1	F	CR to TS 38.101-3 correction for the UL RB allocations of the MSD table	16.1.0
2019-09	RAN#85	RP-192027	0049	1	F	[SUL] CR on SUL band combinations into Rel-16 TS 38.101-3	16.1.0
2019-09	RAN#85	RP-192028	0051		B	CR on introduction of completed EN-DC of 2 bands LTE and 1 band NR from RAN4#92 into TS 38.101-3	16.1.0
2019-09	RAN#85	RP-192033	0053		C	CR for 38.101-3: B41 n41 EN-DC allocation based A-MPR	16.1.0
2019-09	RAN#85	RP-192028	0054	1	F	CR 38.101-3 Rel 16 Addition of footnote 3 to DC_40A_n41A	16.1.0
2019-09	RAN#85	RP-192028	0056	1	F	CR for 38.101-3: Correction of n5 combinations protection for B26	16.1.0
2019-09	RAN#85	RP-192027	0057		B	CR on introducing NR intra-band CA for 3DL Bands and 1UL band for 38.101-3	16.1.0
2019-09	RAN#85	RP-192027	0058		B	CR to reflect the completed NR inter band CA DC combinations for 2 bands DL with up to 2 bands UL into Rel16 TS 38.101-3	16.1.0
2019-09	RAN#85	RP-192028	0059		F	Big CR for EN-DC of LTE 1band + NR 1band	16.1.0

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2019-09	RAN#85	RP-192028	0060		B	CR introduction completed band combinations 37.716-31-11 -> 38.101-3	16.1.0
2019-09	RAN#85	RP-192028	0061		B	CR to introduce new combinations of LTE 4band + NR 1band for TS 38.101-3	16.1.0
2019-09	RAN#85	RP-192035	0062		F	CR for 38.101-3 P _{cm} ax for EN-DC with 3CC uplink	16.1.0
2019-09	RAN#85	RP-192027	0065		B	CR to reflect the completed NR inter band CA DC combinations for 3 bands DL with 2 bands UL into Rel16 TS 38.101-3	16.1.0
2019-09	RAN#85	RP-192028	0066		B	CR on introduction of completed EN-DC of x bands LTE and 2 band NR from RAN4#92 into TS 38.101-3	16.1.0
2019-12	RAN#86	RP-193032	0075		A	CR for 38.101-3 EN-DC RX Out-of-Band Blocking for shared bands and bands in close proximity	16.2.0
2019-12	RAN#86	RP-193032	0077		A	CR to 38.101-3 Missing Harmonic Mixing MSD for DC_3_n77/n78	16.2.0
2019-12	RAN#86	RP-193032	0079		A	CR for 38.101-3 EN-DC DL Synchronous Carriers	16.2.0
2019-12	RAN#86	RP-193032	0085		A	CR for 38.101-3: Correction to DC Config and dual UL interferer (Rel-16)	16.2.0
2019-12	RAN#86	RP-193032	0087		A	CR for 38.101-3: Correction to EN-DC and NE-DC Configurations (Rel-16)	16.2.0
2019-12	RAN#86	RP-193032	0090		A	CR to TS38.101-3: Correction on channel spacing for intra-band EN-DC carriers (section 5.4B.1)	16.2.0
2019-12	RAN#86	RP-193012	0091		B	CR to reflect the completed NR inter band CA DC combinations for 2 bands DL with up to 2 bands UL into Rel16 TS 38.101-3	16.2.0
2019-12	RAN#86	RP-193012	0092		B	CR to reflect the completed NR inter band CA DC combinations for 3 bands DL with 2 bands UL into Rel16 TS 38.101-3	16.2.0
2019-12	RAN#86	RP-193012	0093	1	B	CR to reflect the completed ENDC combinations for 3 bands DL with 3 bands UL into Rel16 TS 38.101-3	16.2.0
2019-12	RAN#86	RP-193021	0094		F	CR to remove square brackets for n90 in TS38.101-3	16.2.0
2019-12	RAN#86	RP-193019	0095	1	B	CR for adding solution for addressing SAR issue for EN-DC PC2 UE	16.2.0
2019-12	RAN#86	RP-193012	0097		B	Introducing NR inter-band CA for 3DL Bands and 1UL band for 38.101-3	16.2.0
2019-12	RAN#86	RP-193012	0099		F	CR to TS 38.101-3 on single UL allowed for inter-band CA configurations (Rel-16)	16.2.0
2019-12	RAN#86	RP-193012	0102		B	CR on introduction of completed EN-DC of 1 band LTE and 1 band NR	16.2.0
2019-12	RAN#86	RP-193032	0106		A	CR for TS 38.101-3: Removing MSD requirements for EN-DC combinations due to receiver even order harmonic mixing with UL 3rd harmonic	16.2.0
2019-12	RAN#86	RP-193032	0107		A	CR to TS 38.101-3: clarification for MPR statement	16.2.0
2019-12	RAN#86	RP-193032	0108		A	CR to TS 38.101-3 on inter-band CA, EN-DC, NE-DC and NR-DC configurations (Rel-16)	16.2.0
2019-12	RAN#86	RP-193012	0109		F	CR for TS 38.101-3: Removing MSD requirements for EN-DC combinations due to receiver even order harmonic mixing with UL 3rd harmonic	16.2.0
2019-12	RAN#86	RP-193033	0111		A	CR to TS 38.101-3: adding missing 90MHz channel BW support for n77, n78 related CA	16.2.0
2019-12	RAN#86	RP-193012	0112		B	Introducing CR on new EN-DC LTE(xDL/1UL)+ NR(2DL/1UL) DC in rel-16	16.2.0
2019-12	RAN#86	RP-193033	0114		F	Removal of brackets from MPR and MSD 38.101-3 REL16	16.2.0
2019-12	RAN#86	RP-193033	0120		A	P _{cm} ax for EN-DC: applicability of NS values and removal of a duty-cycle capability	16.2.0
2019-12	RAN#86	RP-193012	0123	1	B	CR for TS 38.101-3: MSD due to cross band isolation	16.2.0
2019-12	RAN#86	RP-193033	0125		A	CR for TS 38.101-3: Additional out-of-band blocking exceptions for inter-band EN-DC	16.2.0
2019-12	RAN#86	RP-193012	0126		B	CR for 38.101-3 introduce SUL band combination DC 66A n78(2A) SUL n78A-n86A	16.2.0
2019-12	RAN#86	RP-193033	0128		A	CR for 38.101-3: correct MSD exception for DC_2_n78(Rel-16)	16.2.0
2019-12	RAN#86	RP-193012	0129		B	CR to introduce new combinations of LTE 4band + NR 1band for TS 38.101-3	16.2.0
2019-12	RAN#86	RP-193012	0130		B	CR on introduction of completed EN-DC of 2 bands LTE and 1 band NR from RAN4#92bis and RAN4#93 into TS 38.101-3	16.2.0
2019-12	RAN#86	RP-193012	0131		B	CR introduction completed band combinations 37.716-31-11 -> 38.101-3	16.2.0
2019-12	RAN#86	RP-193012	0132		B	CR introduction completed band combinations 38.716-04-01 -> 38.101-3	16.2.0
2019-12	RAN#86	RP-193012	0133	1	F	CR to 38.101-3 to remove duplicate combinations	16.2.0
2019-12	RAN#86	RP-193012	0134		F	CR to 38.101-3 to add missing ?TIB and ?RIB values for DC_12-30_n66	16.2.0
2019-12	RAN#86	RP-193033	0136		A	Mirror CR for 38.101-3: Clarification of the notation for intra-band EN-DC combinations	16.2.0
2019-12	RAN#86	RP-193008	0140	2	B	CR to 38.101-3 on uplink power control for non synchronous NR-DC between FR1 and FR2	16.2.0

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2019-12	RAN#86	RP-193032	0148		A	CR to TS 38.101-3 on inter-band EN-DC configurations including FR2 for five bands (Rel-16)	16.2.0
2019-12	RAN#86	RP-193033	0152	1	A	CR for 38.101-3 correction for intra-band EN-DC P _{cm}	16.2.0
2019-12	RAN#86	RP-193033	0153	1	A	CR for 38.101-3 intra-band EN-DC MPR/AMPR	16.2.0
2019-12	RAN#86	RP-193032	0154		F	EN-DC grouping correction for FR1 only configurations REL-16	16.2.0
2019-12	RAN#86					Change history corrected	16.2.1
2020-03	RAN#87	RP-200388	0159	1	F	CR on SAR solution for TDD&TDD EN-DC PC2 UE	16.3.0
2020-03	RAN#87	RP-200396	0164		A	Mirror CR for 38.101-3: Correction of MOP tolerance for B41/n41 EN-DC	16.3.0
2020-03	RAN#87	RP-200380	0165	1	F	CR for 38.101-3: Remove delta Tib and delta Rib for FR1+FR2 CA	16.3.0
2020-03	RAN#87	RP-200380	0166		F	CR for 38.101-3: DC 25-41 n41 correction	16.3.0
2020-03	RAN#87	RP-200396	0172		A	CR to TS 38.101-3: corrections on ACS for intra-band contiguous EN-DC	16.3.0
2020-03	RAN#87	RP-200396	0174		A	CR to TS 38.101-3: editorial corrections on Rx requirements for intra-band contiguous EN-DC	16.3.0
2020-03	RAN#87	RP-200380	0175	1	F	CR to TS 38.101-3: Updated the MSD values for ENDC 3-n41	16.3.0
2020-03	RAN#87	RP-200396	0177		A	CR to TS 38.101-3: Correct the intra-band ENDC channel spacing	16.3.0
2020-03	RAN#87	RP-200380	0178		B	CR to reflect the completed NR inter band CA DC combinations for 2 bands DL with up to 2 bands UL into Rel16 TS 38.101-3	16.3.0
2020-03	RAN#87	RP-200380	0179		B	CR to reflect the completed NR inter band CA DC combinations for 3 bands DL with 2 bands UL into Rel16 TS 38.101-3	16.3.0
2020-03	RAN#87	RP-200380	0180		B	CR to reflect the completed ENDC combinations for 3 bands DL with 3 bands UL into Rel16 TS 38.101-3	16.3.0
2020-03	RAN#87	RP-200380	0181		F	Correction to remedy missing implementation of approved CR0093r1	16.3.0
2020-03	RAN#87	RP-200396	0182		F	CR for TS38.101-3, Correction of IE RF-Parameters name of maxUplinkDutyCycle	16.3.0
2020-03	RAN#87	RP-200384	0184		B	UE co-existence requirements for band n28 into 38.101-3	16.3.0
2020-03	RAN#87	RP-200380	0186		F	CR for 38.101-3: Correction of MOP tolerance for DC 39 n41	16.3.0
2020-03	RAN#87	RP-200380	0187		B	CR on introduction of completed EN-DC of 2 bands LTE and 1 band NR from RAN4#94-e into TS 38.101-3	16.3.0
2020-03	RAN#87	RP-200380	0190		B	CR on introduction of completed EN-DC of 1 band LTE and 1 band NR	16.3.0
2020-03	RAN#87	RP-200396	0193		A	CR to TS 38.101-3: editorial correction for output power dynamics for intra-band EN-DC	16.3.0
2020-03	RAN#87	RP-200380	0195		B	CR to TS 38.101-3: adding 90MHz channel BW support for Rel.16 CA n78A-n257 configurations	16.3.0
2020-03	RAN#87	RP-200380	0196		B	Introducing CR on new EN-DC LTE (x bands DL/1UL)+NR(2 bands DL/1UL) band combinations in rel-16	16.3.0
2020-03	RAN#87	RP-200396	0199		A	CR on correction of 38.101-3 NEDC P _{powerclass} (Rel-16)	16.3.0
2020-03	RAN#87	RP-200380	0200		D	CR to introduce new combinations of LTE 4band + NR 1band for TS 38.101-3	16.3.0
2020-03	RAN#87	RP-200380	0206		B	CR to add 3 LTE bands and 1 NR band EN-DC combinations	16.3.0
2020-03	RAN#87	RP-200380	0207		B	CR to add NR Inter-band CA for 4 bands in TS 38.101-3	16.3.0
2020-03	RAN#87	RP-200380	0208	1	F	Editorial corrections	16.3.0
2020-03	RAN#87	RP-200396	0211		F	CR to 38.101-3 R16 to remove FDM ULSUP combinations	16.3.0
2020-03	RAN#87	RP-200396	0213	1	A	CR for inter-band ENDC Tx requirement	16.3.0
2020-03	RAN#87	RP-200380	0215	1	F	CR to 38.101-3 on EN-DC band combination with SUL	16.3.0
2020-03	RAN#87	RP-200378	0217		A	EN-DC configuration table corrections	16.3.0
2020-03	RAN#87	RP-200380	0218		B	CR for introduce new EN-DC of LTE 2,3,4 band + NR FR1 1UL1DL band + NR FR2 1UL1DL band for TS 38.101-3	16.3.0
2020-06	RAN#88	RP-200880	0223	3	B	CR for TS38.101-3: Switching time mask between two uplink carriers in EN-DC	16.4.0
2020-06	RAN#88	RP-200960	0228		F	CR for TS38.101-3, Aligned IE RF-Parameters name of maxUplinkDutyCycle with RAN2	16.4.0
2020-06	RAN#88	RP-200959	0229		B	Introducing NR inter-band CA for 3DL Bands and 1UL band for 38.101-3	16.4.0
2020-06	RAN#88	RP-200959	0232		A	CR Coexistence cleanup for 38101-3 Rel16	16.4.0
2020-06	RAN#88	RP-200985	0234		A	CR to TS 38.101-3 R16: corrections on ACS for intra-band contiguous EN-DC	16.4.0
2020-06	RAN#88	RP-200985	0240		A	CR for TS 38.101-3: MSD due to UL harmonic	16.4.0
2020-06	RAN#88	RP-200959	0241		F	CR for TS 38.101-3: Adding missing MSD due to UL harmonic for DC 28 n50	16.4.0
2020-06	RAN#88	RP-200985	0245		A	MOP for interband EN-DC including both FR1 and FR2 REL16	16.4.0
2020-06	RAN#88	RP-200985	0248		A	CR to 38.101-3 MSD due to UL harmonics and intermodulation interference R16	16.4.0
2020-06	RAN#88	RP-200985	0251		A	Mirror CR for 38.101-3: Corrections for P _{powerclass} and referenced sections	16.4.0

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2020-06	RAN#88	RP-200959	0252		B	Introducing CR on new EN-DC LTE(xDL/1UL)+ NR(2DL/1UL) DC in Rel-16	16.4.0
2020-06	RAN#88	RP-200959	0255		B	Big CR on introduction of completed EN-DC of 1 band LTE and 1 band NR	16.4.0
2020-06	RAN#88	RP-200985	0259		A	CR to TS 38.101-3 on configured output power relaxation due to EN-DC (Rel-16)	16.4.0
2020-06	RAN#88	RP-200985	0261		A	CR to TS 38.101-3 on REFSENS relaxation due to EN-DC (Rel-16)	16.4.0
2020-06	RAN#88	RP-200959	0264		F	Correction to EN-DC coexistence requirements	16.4.0
2020-06	RAN#88	RP-200985	0267		A	CR to TS 38.101-3: Clean up the MSD test point for ENDC(three band)	16.4.0
2020-06	RAN#88	RP-200959	0268		B	CR to reflect the completed NR inter band CA DC combinations for 2 bands DL with up to 2 bands UL into Rel16 TS 38.101-3	16.4.0
2020-06	RAN#88	RP-200959	0269		B	CR to reflect the completed ENDC combinations for 3 bands DL with 3 bands UL into Rel16 TS 38.101-3	16.4.0
2020-06	RAN#88	RP-200959	0274		B	CR to introduce new combinations of LTE 4band + NR 1band for TS 38.101-3	16.4.0
2020-06	RAN#88	RP-200959	0275		B	CR on introduction of completed EN-DC of 2 bands LTE and 1 band NR from RAN4#94bis-e and RAN4#95-e into TS 38.101-3	16.4.0
2020-06	RAN#88	RP-200959	0276		B	CR to reflect the completed NR inter band CA DC combinations for 3 bands DL with 2 bands UL into Rel16 TS 38.101-3	16.4.0
2020-06	RAN#88	RP-200959	0277		B	CR introduction completed band combinations 37.716-31-11 -	16.4.0
2020-06	RAN#88	RP-200959	0279		F	CR Rel-16 for editorial corrections TS 38.101-3	16.4.0
2020-06	RAN#88	RP-200959	0280		F	CR for 38.101-3: to clean up for SUL band combinations	16.4.0
2020-06	RAN#88	RP-200985	0238	1	A	CR for TS 38.101-3: Missing MSD due to cross band isolation	16.4.0
2020-06	RAN#88	RP-200985	0243	1	F	FR1+FR2 CA interband CA BCS support REL16	16.4.0
2020-06	RAN#88	RP-201045	0282	1	B	Addition of UE coexistence between US DC combinations and NR Band n77	16.4.0
2020-06	RAN#88	RP-200965	0249	1	B	CR for 38.101-3: Introduction of Power Class 1.5	16.4.0
2020-06	RAN#88	RP-200985	0236	1	A	CR to TS 38.101-3: editorial corrections on wide band Intermodulation for intra-band contiguous EN-DC in FR1	16.4.0
2020-06	RAN#88	RP-200988	0296		F	CR to remove TBD in 38.101-3	16.4.0
2020-06	RAN#88	RP-201055	0281	2	B	CR to 38.101-3 MSD due to UL harmonics and intermodulation interference R16	16.4.0
2020-06	RAN#88	RP-200958	0287	2	B	CR for TS 38.101-3: NR V2X con-current operation	16.4.0
2020-06	RAN#88	RP-200985	0272	1	A	Removal of the Annex modifiedMPR-Behaviour from the NSA specification	16.4.0
2020-09	RAN#89	RP-201507	0300		F	CR for missing note for DC_39A_n41A for non-simultaneous RX/TX operation	16.5.0
2020-09	RAN#89	RP-201507	0301		F	CR for correcting DC_48_n5 UE spurious coexistence in 38.101-3	16.5.0
2020-09	RAN#89	RP-201507	0303		F	CR for missing IMD MSD in 38.101-3 for DC_3A-28A_n41A, DC_28A-41A_n77A	16.5.0
2020-09	RAN#89	RP-201512	0307		A	CR for missing IMD MSD in 38.101-3 for DC_1A-41A_n78A, DC_7A-28A_n78A	16.5.0
2020-09	RAN#89	RP-201512	0309		A	Correction to in-band emissions for intra-band contiguous EN-DC	16.5.0
2020-09	RAN#89	RP-201507	0313		F	Coexistence cleanup for 38101-3 Rel16	16.5.0
2020-09	RAN#89	RP-201506	0314		D	CR Editorial cleanup of band combination tables for 38101-3 Rel16	16.5.0
2020-09	RAN#89	RP-201512	0317		A	CR to 38.101-3 MSD due to UL harmonics and intermodulation interference R16	16.5.0
2020-09	RAN#89	RP-201507	0319		F	CR to correct protected band of intra-band EN-DC	16.5.0
2020-09	RAN#89	RP-201512	0323		A	CR for TS 38.101-3: FR1 inter-band EN-DC out-of-band blocking UL configuration	16.5.0
2020-09	RAN#89	RP-201504	0324	3	B	CR to TS 38.101-3: PC2 band 3+band n78 ENDC	16.5.0
2020-09	RAN#89	RP-201512	0326		A	Corrections of Japan-related EN-DC co-ex tables for REL-15 combo	16.5.0
2020-09	RAN#89	RP-201492	0329	1	F	Correction on 5G V2X con-current UE RF requirements in rel-16	16.5.0
2020-09	RAN#89	RP-201492	0330	1	F	CR on TS38.101-3 for NR V2X	16.5.0
2020-09	RAN#89	RP-201749	0334	3	B	CR to TS 38.101-3: PC2 band 3+band n41 ENDC	16.5.0
2020-09	RAN#89	RP-201506	0335		F	CR to TS 38.101-3: Clean up the MSD test point for ENDC(three band)	16.5.0
2020-09	RAN#89	RP-201504	0344		F	Correction of delta Powerclass for Inter-band EN-DC	16.5.0
2020-09	RAN#89	RP-201506	0347	1	F	CR for 38.101-3 to remove PHS system, 860~890 and 1400~1427 protection for EN-DC band combination with band n1, n8 and n50	16.5.0
2020-09	RAN#89	RP-201507	0349		F	CR on inter-band ENDC Pmax	16.5.0
2020-09	RAN#89	RP-201495	0350	1	B	CR to 38.101-3 on time masks for ULSUP in R16	16.5.0
2020-09	RAN#89	RP-201512	0351	1	F	CR to 38.101-3 - Correction to cross band isolation MSD tables and DC_42_n79	16.5.0

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2020-09	RAN#89	RP-201494	0352	1	F	CR for 38.101-3 Switching time mask for inter-band EN-DC UEs only supporting single switched UL	16.5.0
2020-09	RAN#89	RP-201507	0353		F	CR for TS 38.101-3 introduce new power class for EN-DC	16.5.0
2020-12	RAN#90	RP-202509	0362	1	F	Correction on Additional ILs and MSD levels for DC_20_n38 UE	16.6.0
2020-12	RAN#90	RP-202427	0363	1	F	Correction on 5G V2X inter-band con-current UE RF requirements in TS38.101-3	16.6.0
2020-12	RAN#90	RP-202427	0364	1	F	CR for TS 38.101-3, Time mask for TDM operation between NR V2X and LTE V2X in ITS band	16.6.0
2020-12	RAN#90	RP-202509	0367		F	CR to 38.101-3 (Rel-16) error corrections to configurations for CA and DC	16.6.0
2020-12	RAN#90	RP-202427	0368	1	F	General corrections for V2X sections in 38.101-3	16.6.0
2020-12	RAN#90	RP-202485	0370		A	UL output power for spurious response and general Rx	16.6.0
2020-12	RAN#90	RP-202430	0382		F	CR to TS 38.101-3 on intra-band contiguous EN-DC BW class (Rel-16)	16.6.0
2020-12	RAN#90	RP-202509	0383	1	F	CR to TS 38.101-3 on simplification for inter-band CA configuration between FR1 and FR2	16.6.0
2020-12	RAN#90	RP-202485	0385		A	CR to TS 38.101-3: Some corrections on the ENDC	16.6.0
2020-12	RAN#90	RP-202442	0386	1	F	CR to 38.101-3: Add requirement on the inter-band EN-DC with no DL interruption	16.6.0
2020-12	RAN#90	RP-202485	0388		F	CR to TS 38.101-3: corrections on ACS for intra-band contiguous EN-DC	16.6.0
2020-12	RAN#90	RP-202429	0391		F	Correction of delta Powerclass for Inter-band EN-DC	16.6.0
2020-12	RAN#90	RP-202509	0392	1	F	CR on NR power class under EN-DC	16.6.0
2020-12	RAN#90	RP-202428	0396		F	CR to TS 38.101-3 corrections on inter-band EN-DC configurations including FR1 and FR2	16.6.0
2020-12	RAN#90	RP-202509	0398		F	CR to correct MSD of DC_1A-41A_n77A	16.6.0
2020-12	RAN#90	RP-202414	0402	2	B	CR to add NR-U EN-DC combinations	16.6.0
2020-12	RAN#90	RP-202485	0410	1	A	CR to TS38.101-3[R16] Applicability of 2Rx requirements	16.6.0
2020-12	RAN#90	RP-202485	0412		A	CR 38101-3 R16 Band 10 protection and DC_42_n79 correction	16.6.0
2020-12	RAN#90	RP-202428	0413	1	F	CR for editorial corrections 38.101-3	16.6.0
2020-12	RAN#90	RP-202485	0414	1	F	Correction to PCMAX for contiguous intra-band EN-DC	16.6.0
2020-12	RAN#90	RP-202485	0420		A	CR for 38.101-3 Correction on EN-DC synchronous carriers (R16)	16.6.0
2020-12	RAN#90	RP-202485	0424	1	F	CR for TS 38.101-3: correction of spurious emission band UE co-existence (R16)	16.6.0
2020-12	RAN#90	RP-202485	0425	1	F	Adding delta TIB requirement for DC_2-7-7-13_n66	16.6.0
2020-12	RAN#90	RP-202462	0359		B	Introducing CR on new EN-DC LTE(xDL/1UL)+ NR(2DL/1UL) DC in Rel-17	17.0.0
2020-12	RAN#90	RP-202468	0366		B	CR on Introducing NR inter-band CA for 3DL Bands and 1UL band for 38.101-3	17.0.0
2020-12	RAN#90	RP-202454	0371		B	Big CR on introduction of completed PC2 for EN-DC with 1 LTE band + 1 NR TDD band	17.0.0
2020-12	RAN#90	RP-202471	0373		B	CR on introduction of completed NR CA/DC combs with 4DL/2UL including FR2	17.0.0
2020-12	RAN#90	RP-202461	0374		B	CR introduction completed band combinations for Dual Connectivity (DC) of 5 bands LTE inter-band CA (5DL/1UL) and 1 NR band (1DL/1UL)	17.0.0
2020-12	RAN#90	RP-202465	0375		B	CR introduction completed band combinations for Dual Connectivity (DC) of x bands (x=2,3,4) LTE inter-band CA (xDL/1UL) and 1 NR FR1 band (1DL/1UL) and 1 NR FR2 band (1DL/1UL)	17.0.0
2020-12	RAN#90	RP-202457	0376		B	Big CR for Rel-17 Dual Connectivity (DC) of 1 LTE band (1DL/1UL) and 1 NR band (1DL/1UL)	17.0.0
2020-12	RAN#90	RP-202472	0377		B	CR on Introduction of completed SUL band combinations into TS 38.101-3	17.0.0
2020-12	RAN#90	RP-202460	0387		B	CR to introduce new combinations of LTE 4band + NR 1band for TS 38.101-3	17.0.0
2020-12	RAN#90	RP-202458	0395		B	CR on introduction of completed EN-DC of 2 bands LTE and 1 band NR from RAN4#96e and RAN4#97e into TS 38.101-3	17.0.0
2020-12	RAN#90	RP-202459	0400		B	CR introduction completed band combinations LTE 3DL and one NR band -	17.0.0
2020-12	RAN#90	RP-202470	0401		B	CR introduction completed band combinations NR Inter-band 4 bands CA -	17.0.0
2020-12	RAN#90	RP-202450	0365	1	B	CR for TS 38.101-3, Introduce new band combination of V2X_39A-n47A, V2X_n39A-47A, V2X_40A-n47A and V2X_n40A-47A	17.0.0
2020-12	RAN#90	RP-202467	0426		B	CR to reflect the completed NR inter band CA DC combinations for 2 bands DL with up to 2 bands UL into TS 38.101-3	17.0.0
2020-12	RAN#90	RP-202469	0427		B	CR to reflect the completed NR inter band CA DC combinations for 3 bands DL with 2 bands UL into TS 38.101-3	17.0.0

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2020-12	RAN#90	RP-202464	0428		B	CR to reflect the completed DC combinations for 3 bands DL with 3 bands UL into TS 38.101-3	17.0.0
2020-12	RAN#90	RP-202463	0429		B	CR to reflect the completed Dual Connectivity (DC) of x bands (x=1,2,3) LTE inter-band CA (xDL1UL) and 3 bands NR inter-band CA (3DL1UL)	17.0.0
2021-03	RAN#91	RP-210086	0432		B	Big CR on introduction of completed PC2 for EN-DC with 1 LTE band + 1 NR TDD band	17.1.0
2021-03	RAN#91	RP-210091	0436		A	CR to TS 38.101-3 on correction to hanging paragraph in the spec (Rel-17)	17.1.0
2021-03	RAN#91	RP-210177	0438		B	Introduction CR on new NR DC LTE(xDL/1UL)+ NR(2DL/1UL) band combinations in Rel-17	17.1.0
2021-03	RAN#91	RP-210094	0441	1	B	CR for TS 38.101-3, Introduce new band combination of V2X_41A-n47A and V2X_n41A-47A	17.1.0
2021-03	RAN#91	RP-210179	0442		B	CR on Introducing NR inter-band CA for 3DL Bands and 1UL band for 38.101-3	17.1.0
2021-03	RAN#91	RP-210072	0445		A	CR for TS 38.101-3, General corrections for NR V2X	17.1.0
2021-03	RAN#91	RP-210094	0446		F	Revision of inter-band V2X con-currency table for V2X_39_n47 and V2X_40_n47	17.1.0
2021-03	RAN#91	RP-210082	0448		A	CR for TS 38.101-3: Correction on 1Tx-2Tx switching between two uplink carriers (Rel-17)	17.1.0
2021-03	RAN#91	RP-210175	0453		B	CR introduction completed band combinations for Dual Connectivity (DC) of 5 bands LTE inter-band CA (5DL/1UL) and 1 NR band (1DL/1UL)	17.1.0
2021-03	RAN#91	RP-210184	0454	1	B	CR on introduction of completed NR CA/DC combs with 4DL/2UL including FR2	17.1.0
2021-03	RAN#91	RP-210171	0455		B	Big CR for Rel-17 Dual Connectivity (DC) of 1 LTE band (1DL/1UL) and 1 NR band (1DL/1UL)	17.1.0
2021-03	RAN#91	RP-210082	0457		A	Clarification on timing difference for Tx switching in EN-DC R17	17.1.0
2021-03	RAN#91	RP-210088	0459		A	CR to TS 38.101-3 clarification on the single uplink allowance for DC_3A_n3A	17.1.0
2021-03	RAN#91		0460		B	CR on introduction of completed EN-DC of 2 bands LTE and 1 band NR from RAN4#96e and RAN4#97e into TS 38.101-3	17.1.0
2021-03	RAN#91	RP-210089	0468		A	CR for 38.101-3 to add the missing Tib Rib for DC_2-7-7-66_n78/ DC_2-7-66-66_n78/ DC_2-7-7-66-66_n78 (Rel-17)	17.1.0
2021-03	RAN#91	RP-210173	0471		B	CR introduction completed band combinations LTE 3DL and one NR band -	17.1.0
2021-03	RAN#91	RP-210180	0472		B	CR introduction completed band combinations NR Inter-band 4 bands CA -	17.1.0
2021-03	RAN#91	RP-210174	0473		B	CR to introduce new combinations of LTE 4band + NR 1band for TS 38.101-3	17.1.0
2021-03	RAN#91	RP-210117	0476		A	CR for 38.101-3 to introduce a new MSD due to the counter intermodulation interference(Rel-17)	17.1.0
2021-03	RAN#91	RP-210075	0478		A	CR for 38.101-3: Correction for CA_n66A-n260A	17.1.0
2021-03	RAN#91	RP-210086	0480		A	CR to TS38.101-3: Correction on duty cycle signalling terminology for PC2 inter-band ENDC	17.1.0
2021-03	RAN#91	RP-210117	0492	1	F	CR for bug fixing of band combination tables for 38101-3 Rel17	17.1.0
2021-03	RAN#91	RP-210181	0497		B	CR to reflect the completed NR inter band CA DC combinations for 3 bands DL with 2 bands UL into TS 38.101-3	17.1.0
2021-03	RAN#91	RP-210182	0498		B	CR to reflect the completed ENDC combinations for 3 bands DL with 3 bands UL into TS 38.101-3	17.1.0
2021-03	RAN#91	RP-210183	0499		B	CR to reflect the completed Dual Connectivity (DC) of x bands (x=1,2,3) LTE inter-band CA (xDL1UL) and 3 bands NR inter-band CA (3DL1UL) into TS38.101-3	17.1.0
2021-03	RAN#91	RP-210176	0500		B	CR to reflect the completed NR inter band CA DC combinations for 2 bands DL with up to 2 bands UL into TS 38.101-3	17.1.0
2021-03	RAN#91	RP-210091	0501		A	TS 38.101-3: Addition of missing lower order fallbacks R16	17.1.0
2021-03	RAN#91	RP-210117	0504		A	CR for 38.101-3: clarification of intra-band EN-DC BCS applicability	17.1.0
2021-03	RAN#91	RP-210853	0507	2	A	Correcting FR1-FR2 BCS ambiguity – Interpretation B	17.1.0
2021-06	RAN#92-e	RP-211084	0519	-	A	Corrections to EN-DC spurious emission tables	17.2.0
2021-06	RAN#92-e	RP-211079	0521	-	A	CR correction to DC_7A-20A_n3A MSD test point R17 CATA Not implemented as the CR is empty	17.2.0
2021-06	RAN#92-e	RP-211114	0522	-	B	Big CR on introduction of completed PC2 for EN-DC with 1 LTE band + 1 NR TDD band	17.2.0
2021-06	RAN#92-e	RP-211122	0523	-	B	CR for TS 38.101-3, Introduce new band combination of V2X_n78A-47A	17.2.0
2021-06	RAN#92-e	RP-211122	0524	-	B	CR for TS 38.101-3, Introduce new band combination of V2X_n79A-47A	17.2.0
2021-06	RAN#92-e	RP-211114	0526	-	B	CR on Introducing NR inter-band CA for 3DL Bands and 1UL band for 38.101-3	17.2.0

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2021-06	RAN#92-e	RP-211086	0531	-	A	CR to TS 38.101-3[R17]: Addition of UE co-existence requirements for band 40 and n40.	17.2.0
2021-06	RAN#92-e	RP-211077	0536	-	A	CR for TS 38.101-3: Cleanup for spurious emissions for UE co-existence table	17.2.0
2021-06	RAN#92-e	RP-211077	0538	-	A	CR to TS 38.101-3 on delta TIB and RIB corrections (Rel-17)	17.2.0
2021-06	RAN#92-e	RP-211078	0545	-	A	CR to 38.101-3 for missing MSD due to cross band and MSD due to receiver harmonic mixing for combos with n46	17.2.0
2021-06	RAN#92-e	RP-211120	0551	-	B	Introduction CR on new NR DC LTE(xDL/1UL, x=1,2,3,4)+ NR(2DL/1UL) band combinations in Rel-17	17.2.0
2021-06	RAN#92-e	RP-211078	0552	-	A	CR for updating the note of mandatory simultaneous Rx/Tx capability for FR1 EN-DC combinations	17.2.0
2021-06	RAN#92-e	RP-211078	0554	-	A	CR for updating the note of mandatory simultaneous Rx/Tx capability for FR2 included and FR1+FR2 EN-DC and NR-CA combinations	17.2.0
2021-06	RAN#92-e	RP-211101	0555	-	A	CR for TS 38.101-3, Time mask for NR V2X and LTE V2X switching in ITS band	17.2.0
2021-06	RAN#92-e	RP-211086	0563	-	A	CR for clarification on interBandContiguousMRDC in TS 38.101-3	17.2.0
2021-06	RAN#92-e	RP-211114	0567	1	F	CR for TS 38.101-3: MSD test configurations modifications for US EN-DC combinations with Band n77	17.2.0
2021-06	RAN#92-e	RP-211086	0569		F	CR for 38.101-3 to correct some errors in Delta TIB and Delta RIB table	17.2.0
2021-06	RAN#92-e	RP-211119	0571	-	A	CR for 38.101-3 to introduce the missing MSD requirements	17.2.0
2021-06	RAN#92-e	RP-211088	0574		A	CR to TS38.101-3: Correction on TIB,c description for FR1-FR2 CA	17.2.0
2021-06		RP-211115	0575		B	CR to reflect the completed NR inter band CA DC combinations for 2 bands DL with up to 2 bands UL into TS 38.101-3	17.2.0
2021-06	RAN#92-e	RP-211120	0576		B	CR to reflect the completed ENDC combinations for 3 bands DL with 3 bands UL into Rel16 TS 38.101-3	17.2.0
2021-06	RAN#92-e	RP-211120	0577		B	CR to reflect the completed Dual Connectivity (DC) of x bands (x=1,2,3) LTE inter-band CA (xDL1UL) and 3 bands NR inter-band CA (3DL1UL)	17.2.0
2021-06	RAN#92-e	RP-211119	0580	-	A	CR for missing delta T & delta R of EN-DC with intra-band non-contiguous LTE CA combos in Rel.16	17.2.0
2021-06	RAN#92-e	RP-211120	0581		B	CR on introduction of completed EN-DC of 2 bands LTE and 1 band NR from RAN4#99-e and RAN4#98-bis-e into TS 38.101-3	17.2.0
2021-06	RAN#92-e	RP-211120	0582	-	B	CR to introduce new combinations of LTE 4band + NR 1band for TS 38.101-3	17.2.0
2021-06	RAN#92-e	RP-211120	0583	-	B	Big CR for Rel-17 Dual Connectivity (DC) of 1 LTE band (1DL/1UL) and 1 NR band (1DL/1UL)	17.2.0
2021-06	RAN#92-e	RP-211110	0588	-	A	Notational amendment and correction to PCMAX for EN-DC	17.2.0
2021-06	RAN#92-e	RP-211115	0590		B	CR to add EN-DC PC2 band combinations with more than 3 bands	17.2.0
2021-06	RAN#92-e	RP-211114	0592	1	F	CR for corrections 38.101-3	17.2.0
2021-06	RAN#92-e	RP-211115	0593		F	CR for corrections 38.101-3	17.2.0
2021-06	RAN#92-e	RP-211120	0594		F	CR for corrections 38.101-3	17.2.0
2021-06	RAN#92-e	RP-211120	0595		F	CR for corrections 38.101-3	17.2.0
2021-06	RAN#92-e	RP-211120	0597		F	CR for corrections 38.101-3	17.2.0
2021-06	RAN#92-e	RP-211120	0598		F	CR for corrections 38.101-3	17.2.0
2021-06	RAN#92-e	RP-211078	0600	-	A	CR for 38.101-3 missing ENDC coexistence - Mirror	17.2.0
2021-06	RAN#92-e	RP-211114	0607		A	Mirror CR to Rel-16 CR R4-2111086	17.2.0
2021-06	RAN#92-e	RP-211080	0608	-	F	CR for 38.101-3-h10: Corrections to intra-band non-contiguous EN-DC REFSSENS	17.2.0
2021-06	RAN#92-e	RP-211114	0609		B	CR to reflect the completed NR inter band CA DC combinations for 3 bands DL with 2 bands UL into TS 38.101-3	17.2.0
2021-06	RAN#92-e	RP-211120	0610		B	CR to add 3 LTE bands and 1 NR band DC combinations	17.2.0
2021-09	RAN#93-e	RP-211904	0611		B	CR for TS 38.101-3, Introduce new band combination of V2X_3A_n47A	17.3.0

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Date	Meeting	TDoc	CR	Rev	Cat	Subject/Comment	New version
2021-09	RAN#93-e	RP-211915	0612		B	CR on Introducing NR inter-band CA for 3DL Bands and 1UL band for 38.101-3	17.3.0
2021-09	RAN#93-e	RP-211921	0613		A	CR to 38.101-3 on handling of fallbacks for FR2 CA	17.3.0
2021-09	RAN#93-e	RP-211900	0614		B	CR on introduction of completed NR CA/DC combs with 4DL/2UL including FR2	17.3.0
2021-09	RAN#93-e	RP-211901	0617		B	Big CR on introduction of completed PC2 for EN-DC with 1 LTE band + 1 NR TDD band	17.3.0
2021-09	RAN#93-e	RP-211899	0618		B	Big CR for Rel-17 Dual Connectivity (DC) of 1 LTE band (1DL/1UL) and 1 NR band (1DL/1UL)	17.3.0
2021-09	RAN#93-e	RP-211900	0619		B	CR on Introduction of completed 5 bands inter-band CA into TS 38.101-3	17.3.0
2021-09	RAN#93-e	RP-211899	0620		B	Introduction CR on new NR DC LTE(xDL/1UL, x=1,2,3,4)+ NR(2DL/1UL) band combinations in Rel-17	17.3.0
2021-09	RAN#93-e	RP-211900	0621		B	Big CR to reflect the completed NR inter band CA DC combinations for 2 bands DL with up to 2 bands UL into TS 38.101-3	17.3.0
2021-09	RAN#93-e	RP-211900	0622		B	CR to reflect the completed NR inter band CA DC combinations for 3 bands DL with 2 bands UL into TS 38.101-3	17.3.0
2021-09	RAN#93-e	RP-211899	0623		B	CR to reflect the completed ENDC combinations for 3 bands DL with 3 bands UL into Rel16 TS 38.101-3	17.3.0
2021-09	RAN#93-e	RP-211899	0624		B	CR to reflect the completed Dual Connectivity (DC) of x bands (x=1,2,3) LTE inter-band CA (xDL1UL) and 3 bands NR inter-band CA (3DL1UL)	17.3.0
2021-09	RAN#93-e	RP-211899	0625		B	CR on introduction of completed EN-DC of 2 bands LTE and 1 band NR from RAN#100-e into TS 38.101-3	17.3.0
2021-09	RAN#93-e	RP-211899	0627		B	CR to add 3 LTE bands and 1 NR band DC combinations	17.3.0
2021-09	RAN#93-e	RP-211900	0628		B	CR to add NR Inter-band CA for 4 bands in TS 38.101-3	17.3.0
2021-09	RAN#93-e	RP-211901	0629		B	CR to add EN-DC PC2 band combinations with more than 2 bands	17.3.0
2021-09	RAN#93-e	RP-211899	0630		B	Big CR to introduce new combinations of LTE 4band + NR 1band for TS 38.101-3	17.3.0
2021-09	RAN#93-e	RP-211891	0632		A	CR for 38.101-3 to introduce the missing MSD requirements	17.3.0
2021-09	RAN#93-e	RP-211908	0633		B	CR for 38.101-3 to specify the MSD requirements for ENDC combinations	17.3.0
2021-09	RAN#93-e	RP-211896	0634		B	CR for 38.101-3: Introduction of BCS4 and BCS5	17.3.0
2021-09	RAN#93-e	RP-211900	0635		F	CR for TS 38.101-1: Correcting frequency setup for 2UL interband reference sensitivity	17.3.0
2021-09	RAN#93-e	RP-211923	0638		A	Big CR for TS 38.101-3 Maintenance part1 (Rel-17)	17.3.0
2021-09	RAN#93-e	RP-211900	0639		F	Big CR for TS 38.101-3 Maintenance part1 (Rel-17)	17.3.0
2021-09	RAN#93-e	RP-211905	0640		B	CR for updating the note of mandatory simultaneous Rx/Tx capability for Rel.17 FR1 EN-DC combinations	17.3.0
2021-09	RAN#93-e	RP-211905	0641		B	CR for updating the note of mandatory simultaneous Rx/Tx capability for Rel.17 FR1+FR2 NR CA and EN-DC combinations	17.3.0
2021-12	RAN#94-e	RP-212830	0643		B	Big CR on introducing NR inter-band CA for 3DL Bands and 1UL band for 38.101-3	17.4.0
2021-12	RAN#94-e	RP-212828	0644		B	Big CR for Rel-17 Dual Connectivity (DC) of 1 LTE band (1DL/1UL) and 1 NR band (1DL/1UL)	17.4.0
2021-12	RAN#94-e	RP-212828	0645		B	CR on introduction of completed EN-DC of 2 bands LTE and 1 band NR from RAN#101-e into TS 38.101-3	17.4.0
2021-12	RAN#94-e	RP-212831	0646		B	CR on introduction of completed NR CA/DC combs with 4DL/2UL including FR2	17.4.0
2021-12	RAN#94-e	RP-212828	0647		B	CR introduction completed band combinations for Dual Connectivity (DC) of 5 bands LTE inter-band CA (5DL/1UL) and 1 NR band (1DL/1UL)	17.4.0
2021-12	RAN#94-e	RP-212828	0649	1	F	CR for TS 38.101-3: MSD test configurations modification for US inter-band EN-DC combinations with n77	17.4.0
2021-12	RAN#94-e	RP-212829	0650		B	Introduction CR on new NR DC LTE(xDL/1UL, x=1,2,3,4)+ NR(2DL/1UL) band combinations in Rel-17	17.4.0
2021-12	RAN#94-e	RP-212832	0651		B	Big CR on introduction of completed PC2 for EN-DC with 1 LTE band + 1 NR TDD band	17.4.0
2021-12	RAN#94-e	RP-212830	0652		B	Big CR to reflect the completed NR inter band CA DC combinations for 2 bands DL with up to 2 bands UL into TS 38.101-3	17.4.0

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2021-12	RAN#94-e	RP-212830	0653		B	Big CR to reflect the completed NR inter band CA DC combinations for 3 bands DL with 2 bands UL into TS 38.101-3	17.4.0
2021-12	RAN#94-e	RP-212829	0654		B	CR to reflect the completed ENDC combinations for 3 bands DL with 3 bands UL into Rel16 TS 38.101-3	17.4.0
2021-12	RAN#94-e	RP-212829	0655		B	CR to reflect the completed Dual Connectivity (DC) of x bands (x=1,2,3) LTE inter-band CA (xDL1UL) and 3 bands NR inter-band CA (3DL1UL)	17.4.0
2021-12	RAN#94-e	RP-212828	0657		B	CR to add 3 LTE bands and 1 NR band DC combinations	17.4.0
2021-12	RAN#94-e	RP-212832	0659		B	CR to add EN-DC PC2 band combinations with more than 2 bands	17.4.0
2021-12	RAN#94-e	RP-212828	0660		B	Big CR to introduce new combinations of LTE 4band + NR 1band for TS 38.101-3	17.4.0
2021-12	RAN#94-e	RP-212828	0661	1	D	CR for 38.101-3 Correction to Inter-band EN-DC within FR1	17.4.0
2021-12	RAN#94-e	RP-212824	0665		F	CR to TS 38.101-3 on DC configuration regrouping cleanup	17.4.0
2021-12	RAN#94-e	RP-212827	0666		F	CR for 38.101-3 to correct the editorial errors for general paragraph	17.4.0
2021-12	RAN#94-e	RP-212847	0667		F	CR TS 38.101-3: Addition of missing R16 band combinations	17.4.0
2021-12	RAN#94-e	RP-212827	0668		B	Improved wording for BCS4 and BCS5	17.4.0
2021-12	RAN#94-e	RP-212845	0671		F	Big CR for TS 38.101-3 Maintenance (Rel-17)	17.4.0
2022-03	RAN#95	RP-220354	0676	1	F	CR for TS 38.101-3 Rel-17: Corrections on UE co-existence	17.5.0
2022-03	RAN#95	RP-220333	0677	1	F	CR 38.101-3: Rel-17 Correction of bugs in combinations tables	17.5.0
2022-03	RAN#95	RP-220359	0678		B	CR on Introducing NR inter-band CA for 3DL Bands and 1UL band for 38.101-3	17.5.0
2022-03	RAN#95	RP-220359	0679		B	Big CR to reflect the completed NR inter band CA DC combinations for 3 bands DL with 2 bands UL into TS 38.101-3	17.5.0
2022-03	RAN#95	RP-220354	0681		B	Big CR for Rel-17 Dual Connectivity (DC) of 1 LTE band (1DL/1UL) and 1 NR band (1DL/1UL)	17.5.0
2022-03	RAN#95	RP-220356	0683		B	Big CR on introduction of completed PC2 for EN-DC with 1 LTE band + 1 NR TDD band	17.5.0
2022-03	RAN#95	RP-220355	0684		B	Introduction CR on new NR DC LTE(xDL/1UL)+ NR(2DL/1UL) band combinations in Rel-17	17.5.0
2022-03	RAN#95	RP-220359	0685		B	Big CR on introduction of completed NR CA/DC combs with 4DL/2UL including FR2	17.5.0
2022-03	RAN#95	RP-220354	0686		B	Big CR introduction completed band combinations for Dual Connectivity (DC) of 5 bands LTE inter-band CA (5DL/1UL) and 1 NR band (1DL/1UL)	17.5.0
2022-03	RAN#95	RP-220359	0688		B	Big CR to reflect the completed NR inter band CA DC combinations for 2 bands DL with up to 2 bands UL into TS 38.101-3	17.5.0
2022-03	RAN#95	RP-220355	0689		B	Big CR to reflect the completed ENDC combinations for 3 bands DL with 3 bands UL into TS 38.101-3	17.5.0
2022-03	RAN#95	RP-220355	0690		B	Big CR to reflect the completed DC of x bands (x=1,2,3) LTE inter-band CA (xDL1UL) and 3 bands NR inter-band CA (3DL1UL) into TS 38.101-3	17.5.0
2022-03	RAN#95	RP-220354	0691		B	CR on introduction of completed EN-DC of 2 bands LTE and 1 band NR from RAN4#101bis-e and RAN4#102-e into TS 38.101-3	17.5.0
2022-03	RAN#95	RP-220359	0692		B	CR on Introduction of completed 5 bands inter-band CA into TS 38.101-3	17.5.0
2022-03	RAN#95	RP-220356	0693		B	CR for 38.101-3 to introduce MSD requirements for missing bandwidths.	17.5.0
2022-03	RAN#95	RP-220354	0694		B	Big CR to introduce new combinations of LTE 4band + NR 1band for TS 38.101-3	17.5.0
2022-03	RAN#95	RP-220354	0695		B	Big CR 38.101-3 new combinations LTE 3DL and one NR band	17.5.0
2022-03	RAN#95	RP-220359	0696		B	Big CR 38.101-3 new combinations NR CA Inter-band 4DL/1UL	17.5.0
2022-03	RAN#95	RP-220356	0697		B	Big CR 38.101-3 EN-DC PC2	17.5.0
2022-03	RAN#95	RP-220337	0702		F	Big CR for TS 38.101-3 Maintenance (Rel-17)	17.5.0
2022-03	RAN#95	RP-220355	0703		B	CR on Introduction of completed Dual Connectivity (DC) of x bands (x=1,2) LTE inter-band CA (xDL1UL) and 4 bands NR inter-band CA (4DL1UL) into TS 38.101-3	17.5.0
2022-06	RAN#96	RP-221685	0704		B	Introduction CR on new NR DC LTE(xDL/1UL)+ NR(2DL/1UL) band combinations in Rel-17	17.6.0
2022-06	RAN#96	RP-221654	0706	1	F	CR 38101-3-h50 adding FR1+FR2 CA fallbacks	17.6.0
2022-06	RAN#96	RP-221654	0707	1	F	CR 38101-3-h50 adding FR1 EN-DC fallbacks	17.6.0
2022-06	RAN#96	RP-221654	0708	1	F	CR 38101-3-h50 adding EN-DC or NR-DC with FR2 fallbacks	17.6.0

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2022-06	RAN#96	RP-221694	0709		B	Big CR on introduction of completed PC2 for EN-DC with 1 LTE band + 1 NR TDD band	17.6.0
2022-06	RAN#96	RP-221685	0710		B	Big CR for Rel-17 Dual Connectivity (DC) of 1 LTE band (1DL/1UL) and 1 NR band (1DL/1UL)	17.6.0
2022-06	RAN#96	RP-221677	0712	1	F	CR for TS 38.101-3, Correction on MOP requirements for inter-band V2X con-current operation_Rel-17	17.6.0
2022-06	RAN#96	RP-221695	0713		B	Big CR for TS 38.101-3, Introduce new band combinations of V2X con-current operation	17.6.0
2022-06	RAN#96	RP-221686	0714		B	CR on Introducing NR inter-band CA for 3DL Bands and 1UL band for 38.101-3	17.6.0
2022-06	RAN#96	RP-221686	0715		B	Big CR on introduction of completed NR CA/DC combs with 4DL/2UL including FR2	17.6.0
2022-06	RAN#96	RP-221686	0716		B	Big CR to reflect the completed NR inter band CA DC combinations for 2 bands DL with up to 2 bands UL into TS 38.101-3	17.6.0
2022-06	RAN#96	RP-221685	0717		B	Big CR to reflect the completed ENDC combinations for 3 bands DL with 3 bands UL into TS 38.101-3	17.6.0
2022-06	RAN#96	RP-221685	0718		B	Big CR to reflect the completed DC of x bands (x=1,2,3) LTE inter-band CA (xDL1UL) and 3 bands NR inter-band CA (3DL1UL) into TS 38.101-3	17.6.0
2022-06	RAN#96	RP-221695	0719	1	B	Big CR to 38.101-3: update of simultaneous RxTx capability for band combinations	17.6.0
2022-06	RAN#96	RP-221686	0720		B	Big CR on Introduction of completed 5 bands inter-band CA into TS 38.101-3	17.6.0
2022-06	RAN#96	RP-221685	0721		B	Big CR on Introduction of completed Dual Connectivity (DC) of x bands (x=1,2) LTE inter-band CA (xDL1UL) and 4 bands NR inter-band CA (4DL1UL) into TS 38.101-3	17.6.0
2022-06	RAN#96	RP-221694	0722		F	CR for TS 38.101-3 Rel-17: Corrections on band combinations for UE co-existence	17.6.0
2022-06	RAN#96	RP-221680	0724		F	CR for 38.101-3 to clarify that BCS4 and BCS5 can't be reported together	17.6.0
2022-06	RAN#96	RP-221685	0725		B	big CR 38.101-3 new combinations LTE 3DL and one NR band	17.6.0
2022-06	RAN#96	RP-221694	0726		B	big CR 38.101-3 EN-DC PC2	17.6.0
2022-06	RAN#96	RP-221686	0727		B	Big CR to reflect the completed NR inter band CA DC combinations for 3 bands DL with 2 bands UL into TS 38.101-3	17.6.0
2022-06	RAN#96	RP-221685	0728		B	Big CR to introduce new combinations of LTE 4band + NR 1band for TS 38.101-3	17.6.0
2022-06	RAN#96	RP-221680	0730	1	B	Increasing the maximum power limit for inter-band UL DC	17.6.0
2022-06	RAN#96	RP-221677	0731		F	DMRS bundling for CA and DC	17.6.0
2022-06	RAN#96	RP-221685	0732		B	CR on introduction of completed DC of 2 bands LTE and 1 band NR from RAN4#103-e into TS 38.101-3	17.6.0
2022-06	RAN#96	RP-221655	0735		A	Big CR for TS 38.101-3 Maintenance (Rel-17)	17.6.0
2022-09	RAN#97	RP-222028	0737	1	F	CR 38.101-3: Rel-17 Adding missing fallback combinations and bug fixes	17.7.0
2022-09	RAN#97	RP-222036	0741		F	CR 38.101-3 for editorial corrections to band combination tables	17.7.0
2022-09	RAN#97	RP-222033	0742	1	F	CR for 38.101-3 to remove the band combinations in which band n7/7 and n38/38 are not Scell (R17)	17.7.0
2022-09	RAN#97	RP-222036	0743	1	F	CR for 38.101-3 to clarify the ambiguity of BCS4 and BCS5	17.7.0
2022-09	RAN#97	RP-222033	0744		F	Addition of missing fallback DC_40-42_n257	17.7.0
2022-09	RAN#97	RP-222028	0747	1	F	CR for TS 38.101-3 on corrections to MOP band edge relaxation for intra-band contiguous and non-contiguous EN-DC band combinations	17.7.0
2022-09	RAN#97	RP-222033	0748		F	CR for TS 38.101-3 on corrections to MSD test points for DC_1A-20A_n8A, DC_1A-20A_n38A and DC_1A-20A_n78A	17.7.0
2022-09	RAN#97	RP-222036	0749	1	F	CR for 38.101-3: Corrections for DC_n41A-n66A-n260X	17.7.0
2022-09	RAN#97	RP-222023	0752		F	Big CR for 38.101-3 maintenance (Rel-17)	17.7.0
2022-09	RAN#97	RP-222551	0753	1	B	Big CR of TS38.101-3 to add new NR_CADC 2BDL_xBUL combinations containing FR1 + FR2-2	17.7.0
2022-12	RAN#98-e	RP-223308	0757		F	CR for 38.101-3 to Add Missing MSD Items for PC2 EN-DC combos	17.8.0
2022-12	RAN#98-e	RP-223298	0760		F	Modification on power imbalance requirement for EN-DC with overlapping DL frequency	17.8.0
2022-12	RAN#98-e	RP-223290	0766		A	CR for TS 38.101-3 on clarifications for intra-band EN-DC configurations (Rel-17)	17.8.0
2022-12	RAN#98-e	RP-223309	0767		F	CR addition of protection for n100 and n101 into 38.101-3	17.8.0
2022-12	RAN#98-e	RP-223291	0773		A	CR for TS 38.101-3 Rel-17 CAT-A: Corrections on band combinations for UE co-existence	17.8.0
2022-12	RAN#98-e	RP-223308	0774		F	CR for TS 38.101-3 Rel-17: Corrections on band combinations for UE co-existence	17.8.0
2022-12	RAN#98-e	RP-223291	0778	1	F	Rel17 Cat F Correction CR on adding missing BCS for DC_66A-66A_n66A	17.8.0

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2022-12	RAN#98-e	RP-223290	0790		F	CR to TS38.101-3[R17] 4Rx MSD for ENDC	17.8.0
2022-12	RAN#98-e	RP-223296	0795		A	CR for an update on output power dynamics for intra-band EN-DC from Rel.16	17.8.0
2022-12	RAN#98-e	RP-223298	0796	1	F	CR for corrections on Rel-17 band combinations in TS38.101-3	17.8.0
2022-12	RAN#98-e	RP-223290	0799		A	R17 CR on inter band ENDC OOB correction (CAT-A)	17.8.0
2022-12	RAN#98-e	RP-223308	0800		F	CR on TS 38.101-3 to correct delta TIB table for NE-DC and EN-DC combinations	17.8.0
2022-12	RAN#98-e	RP-223291	0804		A	CR on TDD RMC for Intra-band EN-DC - TS 38.101-3	17.8.0

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2022-12	RAN#98-e	RP-223312	0755		B	Introduction CR on new NR DC LTE(xDL/1UL)+ NR(2DL/1UL) band combinations in Rel-18	18.0.0
2022-12	RAN#98-e	RP-223315	0756	1	B	CR related to Introduction of new LTE TDD Band in 1670 – 1675 MHz	18.0.0
2022-12	RAN#98-e	RP-223333	0775		B	Big CR for TS 38.101-3, Introduction of new R18 Uu+V2X band combinations	18.0.0
2022-12	RAN#98-e	RP-223320	0776		B	Big CR for Rel-18 Dual Connectivity (DC) of 1 LTE band (1DL/1UL) and 1 NR band (1DL/1UL)	18.0.0
2022-12	RAN#98-e	RP-223323	0779		B	Big CR on introduction of completed DC of x LTE bands and y NR bands with z bands DL and 3 bands UL	18.0.0
2022-12	RAN#98-e	RP-223330	0782		B	big CR 38.101-3 new combinations Rel-18 EN-DC HPUE	18.0.0
2022-12	RAN#98-e	RP-223322	0784		B	Big CR to introduce new combinations DC of x bands LTE inter-band CA (x345) and 1 NR band	18.0.0
2022-12	RAN#98-e	RP-223321	0787		B	CR on introduction of completed DC of 2 bands LTE and 1 band NR into TS 38.101-3	18.0.0
2022-12	RAN#98-e	RP-223326	0791		B	big CR 38.101-3 new combinations Rel-18 NR Inter-band CA/DC for y bands DL with x bands UL (y=4,5,6, x=1,2)	18.0.0
2022-12	RAN#98-e	RP-223325	0792		B	Big CR to reflect the completed NR inter band CA DC combinations for 2 bands DL with up to 2 bands UL into TS 38.101-3	18.0.0
2022-12	RAN#98-e	RP-223313	0793		B	Big CR to reflect the completed DC combinations of x bands (x=1,2,3) LTE inter-band CA (xDL/1UL) and y bands NR inter-band CA (yDL/1UL)	18.0.0
2022-12	RAN#98-e	RP-223325	0801		B	Big CR to reflect the completed NR inter-band CA DC combinations for 3 bands DL with x bands UL (x=1,2) into TS 38.101-3	18.0.0
2023-03	RAN#99	RP-230509	0807		A	CR for 38.101-3 to Identify Applicable HPUE EN-DC Combinations	18.1.0
2023-03	RAN#99	RP-230517	0810		A	TS 38.101-3 Rel-18 CAT-A: Correction to co-existence requirements of band n8 and n100	18.1.0
2023-03	RAN#99	RP-230517	0812		A	CR for TS 38.101-3 Rel-18 CAT-A: Corrections on band combinations for UE co-existence	18.1.0
2023-03	RAN#99	RP-230499	0815		A	CR for TS 38.101-3 Rel-18: Introducing missing MSD for harmonic mixing	18.1.0
2023-03	RAN#99	RP-230537	0816	1	F	CR 38.101-3: Rel-18 Band combinations bug fixing and adding missing fallbacks	18.1.0
2023-03	RAN#99	RP-230501	0819		A	CR to 38.101-3 for corrections on intra-band EN-DC configurations	18.1.0
2023-03	RAN#99	RP-230516	0822		F	CR to introduce emissions specifications for certain LTE_V2X band combinations	18.1.0
2023-03	RAN#99	RP-230540	0824		B	Introduction CR on new band combinations in DC R18 xBLTE_2BNR yDL2UL	18.1.0
2023-03	RAN#99	RP-230537	0825		B	Big CR for Rel-18 Dual Connectivity (DC) of 1 LTE band (1DL/1UL) and 1 NR band (1DL/1UL)	18.1.0
2023-03	RAN#99	RP-230553	0826		B	big CR 38.101-3 new combinations Rel-18 EN-DC HPUE	18.1.0
2023-03	RAN#99	RP-230542	0827		B	Big CR on introduction of completed DC of x LTE bands and y NR bands with z bands DL and 3 bands UL	18.1.0
2023-03	RAN#99	RP-230519	0837		A	Correction on the HigherPowerLimitCADC IE name	18.1.0
2023-03	RAN#99	RP-230544	0838		B	Big CR to reflect the completed NR inter band CA DC combinations for 2 bands DL with up to 2 bands UL into TS 38.101-3	18.1.0
2023-03	RAN#99	RP-230499	0842		A	CR to R18 TS38.101-3 maintenance for UE co-ex requirements for EN-DC	18.1.0
2023-03	RAN#99	RP-230512	0844		A	CR to R18 TS38.101-3 modification of MSD test point for DC 21 n28-n79	18.1.0
2023-03	RAN#99	RP-230502	0847		A	CR on Harmonic mixing MSD for DC_8A-n79A (R18 CAT-A)	18.1.0
2023-03	RAN#99	RP-230538	0850		B	CR on introduction of completed DC of 2 bands LTE and 1 band NR from RAN4#106 into TS 38.101-3	18.1.0

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2023-03	RAN#99	RP-230546	0851		B	big CR 38.101-3 NR Inter-band CA/DC for y bands DL (y=4, 5, 6) with x bands UL (x=1, 2)	18.1.0
2023-03	RAN#99	RP-230508	0854	1	A	Correction on the powerClassNRPart IE	18.1.0
2023-03	RAN#99	RP-230514	0858		A	Frequency range definition update for TS 38.101-3 (Rel-18)	18.1.0
2023-03	RAN#99	RP-230507	0862		A	Clarification on Time mask for Tx switching for NSA	18.1.0
2023-03	RAN#99	RP-230539	0868	1	B	draft Big CR to introduce new combinations DC of x bands LTE inter-band CA (x345) and 1 NR band	18.1.0
2023-03	RAN#99	RP-230503	0873		A	CR for TS 38.101-3 to introduce DC_20_n28 general description(R18)	18.1.0
2023-03	RAN#99	RP-230540	0879		A	CR for corrections on Rel-18 inter-band EN-DC band combination in TS38.101-3	18.1.0
2023-03	RAN#99	RP-230512	0883		A	CR for clarification on uplink power class 2 support of the EN-DC configurations	18.1.0
2023-03	RAN#99	RP-230545	0884		B	Big CR to reflect the completed NR inter-band CA DC combinations for 3 bands DL with x bands UL (x=1,2) into TS 38.101-3	18.1.0
2023-03	RAN#99	RP-230499	0886		A	CR for TS 38.101-3 on corrections to BCS in intra-band EN-DC and inter-band CA configurations (R18_CAT_A)	18.1.0
2023-03	RAN#99	RP-230503	0890		A	CR for TS 38.101-3 on intra-band EN-DC band combination support for DC_(n)41 (R18_CAT_A)	18.1.0
2023-03	RAN#99	RP-230538	0894		F	CR to TS 38.101-3 Rel-18 Introduction of triple-beat and Scell MSD	18.1.0
2023-03	RAN#99	RP-230541	0896		B	Big CR to reflect the completed DC combinations of x bands (x=1,2,3) LTE inter-band CA (xDL/1UL) and y bands NR inter-band CA (yDL/1UL)	18.1.0
2023-06	RAN#100	RP-231338	0935		A	CR to TS38.101-3: Add missing DC_8A_n79A-n258A	18.2.0
2023-06	RAN#100	RP-231341	0901		F	CR on Corrections due to Missing Implementation of Previously Agreed Category A CR	18.2.0
2023-06	RAN#100	RP-231341	0912		A	On requirements for inter-band non-collocated EN-DC with overlapping DL bands (R18)	18.2.0
2023-06	RAN#100	RP-231343	0942		F	Generalize the increase higher power limit requirements for current EN-DC band combinations	18.2.0
2023-06	RAN#100	RP-231351	0928		A	Rel-18 CR to 38 101-3 for Clarification of UL Tx Switching	18.2.0
2023-06	RAN#100	RP-231355	0932		A	UNDONE CHANGES (because of missing changes in Rel-16 CR#0930, it will be implemented in the next version) Rel18 Cat A CR for 38.101-3 Add R18,8R relaxation for ENDC with 8 Rx antennas ports for EUTRA bands	18.2.0
2023-06	RAN#100	RP-231355	0939		A	CR to TS38.101-3: Corrections on MOP FR1-FR2 inter-band NR CA and MOP/MPR for ENDC including FR2/FR1 and FR2	18.2.0
2023-06	RAN#100	RP-231355	0949		F	38101-3 CR on clarification of UE coexistence frequency range (R18)	18.2.0
2023-06	RAN#100	RP-231356	0962		A	CR to 38.101-3 Rel-18 Cat A, MSD corrections	18.2.0
2023-06	RAN#100	RP-231356	0966		A	CR to R18 TS38.101-3 for addition of missing MSD requirements for DC_19_n77 and DC_21_n77	18.2.0
2023-06	RAN#100	RP-231356	0972		A	CR for corrections on EN-DC channel bandwidth section	18.2.0
2023-06	RAN#100	RP-231359	0917		B	Big CR on introduction of completed band combinations in DC_R18_xBLTE_2BNR_yDL2UL	18.2.0
2023-06	RAN#100	RP-231360	0933		B	Big CR on introduction of completed DC of x LTE bands and y NR bands with z bands DL and 3 bands UL	18.2.0
2023-06	RAN#100	RP-231369	0948		A	CR for Rel-18 38.101-3 to delete the configurations of DC_48A/B/C/D/E_n46E	18.2.0
2023-06	RAN#100	RP-231369	0951		A	CR for corrections on Rel-18 band combinations in TS38.101-3	18.2.0
2023-06	RAN#100	RP-231369	0967		B	Big CR for Rel-18 Dual Connectivity (DC) of 1 LTE band (1DL/1UL) and 1 NR band (1DL/1UL)	18.2.0
2023-06	RAN#100	RP-231369	0920	1	F	EN-DC interband 2UL co-ex simplification R18	18.2.0
2023-06	RAN#100	RP-231370	0916		B	CR on introduction of completed DC of 2 bands LTE and 1 band NR from RAN4#106bis-e and RAN4#107 into TS 38.101-3	18.2.0
2023-06	RAN#100	RP-231371	0925		B	draft Big CR to introduce new combinations DC of x bands LTE inter-band CA (x345) and 1 NR band	18.2.0
2023-06	RAN#100	RP-231372	0975		B	Big CR to reflect the completed DC combinations of x bands (x=1,2,3) LTE inter-band CA (xDL/1UL) and y bands NR inter-band CA (yDL/1UL)	18.2.0
2023-06	RAN#100	RP-231374	0940		B	CR to reflect the completed NR inter band CA DC combinations for 2 bands DL with up to 2 bands UL into TS 38.101-3	18.2.0
2023-06	RAN#100	RP-231374	0953		A	CR for corrections on missing BCS for Rel-18 FR1+FR2 CA band combinations in TS38.101-3	18.2.0
2023-06	RAN#100	RP-231375	0921		B	Big CR to reflect the completed NR inter-band CA DC combinations for 3 bands DL with x bands UL (x=1,2) into TS 38.101-3	18.2.0
2023-06	RAN#100	RP-231376	0955		A	CR for corrections on Rel-18 NE-DC band combinations	18.2.0
2023-06	RAN#100	RP-231376	0958		F	CR for 38.101-3 18.1.0 Bug fixes and fallback additions for CA/DC tables	18.2.0

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2023-06	RAN#100	RP-231376	0973		B	big CR 38.101-3 new combinations Rel-18 NR Inter-band CA/DC for y bands DL with x bands UL (y=4,5,6, x=1,2)	18.2.0
2023-06	RAN#100	RP-231382	0968		B	big CR 38.101-3 new combinations Rel-18 EN-DC HPUE	18.2.0
2023-09	RAN#101	RP-232521	0981		B	big CR 38.101-3 new combinations Rel-18 EN-DC HPUE	18.3.0
2023-09	RAN#101	RP-232519	0983		F	CR to TS 38.101-3 Rel-18 Removing triple uplink configurations	18.3.0
2023-09	RAN#101	RP-232519	0988		B	Big CR on introduction of completed band combinations in DC R18 xBLTE_2BNR yDL2UL	18.3.0
2023-09	RAN#101	RP-232501	0996		A	[NR_newRAT]Rel18 Cat A CR for 38.101-3 Add R18,8R relaxation for ENDC with 8 Rx antennas ports for EUTRA bands	18.3.0
2023-09	RAN#101	RP-232519	0999		B	Big CR on introduction of completed DC of x LTE bands and y NR bands with z bands DL and 3 bands UL	18.3.0
2023-09	RAN#101	RP-232519	1003		B	CR on introduction of completed DC of 2 bands LTE and 1 band NR from RAN4#108 into TS 38.101-3	18.3.0
2023-09	RAN#101	RP-232501	1007		A	[NR_newRAT-Core] Corrections on the description on the delta Rib value for DCA and DC in REFSEN requirement	18.3.0
2023-09	RAN#101	RP-232520	1010		B	Big CR to reflect the completed NR inter band CA DC combinations for 2 bands DL with up to 2 bands UL into TS 38.101-3	18.3.0
2023-09	RAN#101	RP-232519	1011		B	Big CR to reflect the completed DC combinations of x bands (x=1,2,3) LTE inter-band CA (xDL/1UL) and y bands NR inter-band CA (yDL/1UL)	18.3.0
2023-09	RAN#101	RP-232520	1012		B	Big CR to reflect the completed NR inter-band CA DC combinations for 3 bands DL with x bands UL (x=1,2) into TS 38.101-3	18.3.0
2023-09	RAN#101	RP-232500	1019		A	CR to 38.101-3 Correction to intra-band EN-DC configuration(R18)	18.3.0
2023-09	RAN#101	RP-232520	1021		A	[NR_CADC_R18_3BDL_xBUL]Rel-18 Cat A CR for 38.101-3 Correct the UL configuration for some concerned FR1+FR2 combo	18.3.0
2023-09	RAN#101	RP-232521	1023		A	[HPUE_FR1_DC_LTE_NR_R18]Rel18 Cat A CR for 38.101-3 Correct the note for HPUE indication in configuration table	18.3.0
2023-09	RAN#101	RP-232519	1024		B	draft Big CR to introduce new combinations DC of x bands LTE inter-band CA (x345) and 1 NR band	18.3.0
2023-09	RAN#101	RP-232520	1025		B	big CR 38.101-3 new combinations Rel-18 NR Inter-band CA/DC for y bands DL with x bands UL (y=4,5,6, x=1,2)	18.3.0
2023-09	RAN#101	RP-232519	1027		B	Big CR for Rel-18 Dual Connectivity (DC) of 1 LTE band (1DL/1UL) and 1 NR band (1DL/1UL)	18.3.0
2023-09	RAN#101	RP-232519	0982	1	F	CR to TS 38.101-3 Rel-18 Amendments to triple-beat MSD test points	18.3.0
2023-09	RAN#101	RP-232487	1016	1	F	CR for Rel-18 38.101-3 to correct the superscript for ENDC including CA_n77-n79 and CA_n78-n79 on non-simultaneous Rx/Tx operation	18.3.0
2023-09	RAN#101	RP-232520	0985	1	F	CR for 38.101-3 18.2.0 Bug fixes for CA/DC tables	18.3.0
2023-09	RAN#101	RP-232486	1009	1	A	[DC_R17_1BLTE_1BNR_2DL2UL-Core] Corrections on Tx requirements for inter-band NEDC including FR2	18.3.0
2023-12	RAN#102	RP-233361	1030		B	Introduction of higherPowerLimit-r17 into EN-DC of PC3+PC5 including UL Intra band CA	18.4.0
2023-12	RAN#102	RP-233361	1032		B	Introduction of delta PPowerClass report	18.4.0
2023-12	RAN#102	RP-233368	1034		F	CR Bug Fixes for Band Combinations in 38101-3-i30_s00-05	18.4.0
2023-12	RAN#102	RP-233366	1038		B	CR to 38.101-3 on introduction of band n109	18.4.0
2023-12	RAN#102	RP-233336	1041		A	CR on TS38.101-3 for simplification of NR V2X UE coexistence in Rel-18 (Cat. A)	18.4.0
2023-12	RAN#102	RP-233367	1045		A	CR for 38.101-3 UE to UE coex R18	18.4.0
2023-12	RAN#102	RP-233363	1046		B	On beam correspondence requirement for EN-DC/NE-DC	18.4.0
2023-12	RAN#102	RP-233369	1051		A	CR to TS 38.101-3 (Rel-18): Correction of an invalid channel bandwidth in 3DL/2UL inter-band reference sensitivity testing for PC3	18.4.0
2023-12	RAN#102	RP-233367	1052		A	CR to TS 38.101-3 (Rel-18): Correction of an invalid channel bandwidth in 3DL/2UL inter-band reference sensitivity testing for PC3	18.4.0
2023-12	RAN#102	RP-233343	1060		A	[DC_R17_2BLTE_1BNR_3DL2UL] CR for 38.101-3: Removal of wrong UL configuration for DC_3A-32A_n78(2A), Rel-18	18.4.0
2023-12	RAN#102	RP-233343	1062		A	[DC_R17_3BLTE_1BNR_4DL2UL] CR for 38.101-3: Correction on the delta T/R for DC_1-7-32_n78, Rel-18	18.4.0
2023-12	RAN#102	RP-233368	1064		B	Big CR 38.101-3 new combinations Rel-18 NR Inter-band CA/DC for y bands DL with x bands UL (y=4,5,6, x=1,2)	18.4.0
2023-12	RAN#102	RP-233367	1065		B	CR on introduction of completed DC of 2 bands LTE and 1 band NR from RAN4#109 into TS 38.101-3	18.4.0
2023-12	RAN#102	RP-233367	1067		A	Rel18 Cat A CR for 38.101-3 Correct the Uplink configuration for DC_2A_n7(2A)-n66A	18.4.0
2023-12	RAN#102	RP-233361	1083		B	CR to TS38.101-3 for Introducing new scenarios for increase higher power limit for ENDC	18.4.0

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2023-12	RAN#102	RP-233367	1090		B	Big CR for Rel-18 Dual Connectivity (DC) of 1 LTE band (1DL/1UL) and 1 NR band (1DL/1UL)	18.4.0
2023-12	RAN#102	RP-233369	1086	1	B	big CR 38.101-3 new combinations Rel-18 EN-DC HPUE	18.4.0
2023-12	RAN#102	RP-233370	1094		B	Big CR for 3Tx NR inter-band UL CA and EN-DC basket WI 38.101-3	18.4.0
2023-12	RAN#102	RP-233370	1080	1	B	R18 38101-3 CR for 3Tx inter-band ENDC	18.4.0
2023-12	RAN#102	RP-233367	1031	1	B	TS 38.101-3 big CR for DC_R18_xBLTE_2BNR_yDL2UL	18.4.0
2023-12	RAN#102	RP-233368	1063	1	B	Big CR to reflect the completed NR inter-band CA DC combinations for 3 bands DL with up to 2 bands UL into TS 38.101-3	18.4.0
2023-12	RAN#102	RP-233368	1084	1	B	TS 38.101-3 big CR for NR_CADC_R18_2BDL_xBUL	18.4.0
2023-12	RAN#102	RP-233368	1087	1	F	CR for 38.101-3: Missing 2BDL xBUL Combinations from R4-2312482	18.4.0
2023-12	RAN#102	RP-233367	1082	1	B	Big CR to introduce new combinations DC of x bands LTE inter-band CA (x345) and 1 NR band	18.4.0
2023-12	RAN#102	RP-233367	1085	1	B	TS 38.101-3 big CR for DC_R18_xBLTE_yBNR_zDL2UL	18.4.0
2023-12	RAN#102	RP-233363	1054	1	B	TS 38.101-3 big CR for NR_ENDC_RF_FR1_enh2	18.4.0
2023-12	RAN#102	RP-233364	1055	2	B	Rel-18 CR for 38.101-3 New BS signalling implementation for non-collocated scenario	18.4.0
2024-03	RAN#103	RP-240554	1104		A	CR for TS 38.101-3 Rel-18 CAT-A: Introducing missing Rel-16 MSD requirements	18.5.0
2024-03	RAN#103	RP-240554	1106		A	CR for TS 38.101-3 Rel-18 CAT-A: Introducing missing Rel-17 MSD requirements	18.5.0
2024-03	RAN#103	RP-240554	1108		F	CR for TS 38.101-3 Rel-18 CAT-F: Correcting MSD requirement	18.5.0
2024-03	RAN#103	RP-240554	1145		A	(DC_R16_1BLTE_1BNR_2DL2UL) CR to 38.101-3 Rel-18 Cat-A for Spurious Emissions for Inter-band EN-DC within FR1	18.5.0
2024-03	RAN#103	RP-240554	1158		A	(DC_R17_1BLTE_1BNR_2DL2UL-Core) CR for TS 38.101-3 to clarify the applicable SCS when UE testing (R18)	18.5.0
2024-03	RAN#103	RP-240554	1164	1	F	(DC_R16_1BLTE_1BNR_2DL2UL) CR for corrections and re-structures of the MOP table for EN-DC (Rel.18)	18.5.0
2024-03	RAN#103	RP-240554	1170	1	A	(DC_R17_xBLTE_2BNR_yDL2UL)Rel18 Cat A CR for 38.101-3 Add the missing MSD exception notes for DC_1_n41-n77	18.5.0
2024-03	RAN#103	RP-240555	1115		A	CR to 38.101-3 on correction of DC_48A-48A-66A_n77A UL configuration	18.5.0
2024-03	RAN#103	RP-240557	1174		A	[NR_BCS4-Core] CR for 38.101-3: Maximum Aggregated BW for BCS5	18.5.0
2024-03	RAN#103	RP-240557	1179	1	A	(NR_CADC_R16_3BDL_2BUL) CR to TS 38.101-3: DC_1-41_n77 MSD correction	18.5.0
2024-03	RAN#103	RP-240558	1148		A	(NR_CADC_R17_2BDL_xBUL-Core) CR for 38.101-3: Remove unsupported NR DC configuration from FR1-FR2 NR-DC combination table	18.5.0
2024-03	RAN#103	RP-240561	1156		A	(NR_newRAT) Clarifications for FR2 testing with NR-DC and NR-CA	18.5.0
2024-03	RAN#103	RP-240562	1101		A	CR for TS 38.101-3 Rel-18 CAT-A: Introducing missing Rel-15 MSD requirements	18.5.0
2024-03	RAN#103	RP-240563	1131		A	(NR_newRAT-Core) CR to R18 TS 38.101-3 correct PC3 MSD for DC_19A_n77A and DC_3A-19A_n79A	18.5.0
2024-03	RAN#103	RP-240563	1137		A	(NR_newRAT-Core) CR for 38.101-3 corrections to EN-DC power class table	18.5.0
2024-03	RAN#103	RP-240576	1123		F	CR 38101-3-i40_s06-XX Bug correction for higherPowerLimitMRDC-r17	18.5.0
2024-03	RAN#103	RP-240595	1161		B	Big CR for Rel-18 Dual Connectivity (DC) of 1 LTE band (1DL/1UL) and 1 NR band (1DL/1UL)	18.5.0
2024-03	RAN#103	RP-240595	1166		B	BigCR to introduce new combinations DC of x bands LTE inter-band CA (x345) and 1 NR band	18.5.0
2024-03	RAN#103	RP-240595	1167		B	CR on introduction of completed DC of 2 bands LTE and 1 band NR from RAN4#110 into TS 38.101-3	18.5.0
2024-03	RAN#103	RP-240596	1120		B	Big CR on introduction of completed DC of x LTE bands and y NR bands with z bands DL and 3 bands UL	18.5.0
2024-03	RAN#103	RP-240596	1133		B	TS 38.101-3 big CR for DC_R18_xBLTE_2BNR_yDL2UL	18.5.0
2024-03	RAN#103	RP-240596	1151		B	TS 38.101-3 big CR for DC_R18_xBLTE_yBNR_zDL2UL	18.5.0
2024-03	RAN#103	RP-240597	1109		F	CR Bug Fixes for Band Combinations in 38101-3-i40_s00-05	18.5.0
2024-03	RAN#103	RP-240597	1142		B	Big CR to reflect the completed NR inter-band CA DC combinations for 3 bands DL with up to 2 bands UL into TS 38.101-3	18.5.0
2024-03	RAN#103	RP-240597	1150		B	TS 38.101-3 big CR for NR_CADC_R18_2BDL_xBUL	18.5.0
2024-03	RAN#103	RP-240597	1175		F	[NR_CADC_R18_2BDL_xBUL] CR for 38.101-3: Missing changes from R4-2312482	18.5.0
2024-03	RAN#103	RP-240598	1171		B	Big CR 38.101-3 new combinations Rel-18 NR Inter-band CA/DC for y bands DL with x bands UL (y=4,5,6, x=1,2)	18.5.0
2024-03	RAN#103	RP-240600	1132		F	(HPUE_FR1_DC_LTE_NR_R18-Core) CR to R18 TS 38.101-3 correct PC2 MSD for DC_3A-19A_n79A and some typos	18.5.0

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2024-03	RAN#103	RP-240600	1152		B	big CR 38.101-3 new combinations Rel-18 EN-DC HPUE	18.5.0
2024-03	RAN#103	RP-240600	1116	1	F	CR to 38.101-3 on correction of PC2 support indication for DC_3A_n78A	18.5.0
2024-03	RAN#103	RP-240601	1181		B	Big CR to 38.101-3 on simultaneous Rx-Tx basket	18.5.0
2024-03	RAN#103	RP-240603	1124		F	(NR_cov_enh2-Core) Correction on dpc-Reporting-FR1 related requirements	18.5.0
2024-03	RAN#103	RP-240606	1168		F	(NR_ENDC_RF_FR1_enh2-Core) Correction of Lower-MSD requirements for EN-DC	18.5.0
2024-03	RAN#103	RP-240606	1180		F	Big CR for lower MSD for inter-band CA/EN-DC/DC	18.5.0
2024-03	RAN#103	RP-240607	1146	3	F	Rel-18 CR for 38.101-3 NonCol_IntraB_ENDC_NR_CA	18.5.0
2024-03	RAN#103	RP-240607	1127	1	F	Clarification on RF requirement for intra-band non-collocated EN-DC	18.5.0
2024-03	RAN#103	RP-240613	1160		F	Big CR for Low band 4Rx for handheld UE and 3Tx for inter-band UL CA and EN-DC (38.101-3)	18.5.0
2024-03	RAN#103					Editorial changes: Rearranged orders of sections 5.5B.6a and section 7.3B.2.3.7	18.5.1
2024-06	RAN#104	RP-241395	1190		A	CR to 38.101-3 on enabling missing UL feature support for inter-band CA between FR1 and FR2	18.6.0
2024-06	RAN#104	RP-241447	1195		B	TS 38.101-3 big CR for DC_R18_xBLTE_2BNR_yDL2UL	18.6.0
2024-06	RAN#104	RP-241452	1202		A	(NR_CADC_R18_3BDL_xBUL-Core) Rel-18 Cat A CR for TS 38.101-3 to correct three-band NR-CA combinations including FR2	18.6.0
2024-06	RAN#104	RP-241461	1203		B	Big CR to 38.101-3 on simultaneous Rx-Tx basket	18.6.0
2024-06	RAN#104	RP-241390	1208		A	(DC_R16_1BLTE_1BNR_2DL2UL-Core) Rel-18 Cat A CR for 38.101-3 Address the ambiguity on the order for component carriers for EN-DC	18.6.0
2024-06	RAN#104	RP-241395	1210		A	(NR_CADC_R17_2BDL_xBUL) CR for 38.101-3 Add the missing fallbacks for FR1+FR2 combos	18.6.0
2024-06	RAN#104	RP-241449	1211		B	Big CR on introduction of completed DC of x LTE bands and y NR bands with z bands DL and 3 bands UL	18.6.0
2024-06	RAN#104	RP-241493	1212		F	R18 Cat-F CR 38.101-3 correction CR for 3Tx requirements	18.6.0
2024-06	RAN#104	RP-241465	1213		F	Correction of parameter name for dpc-Reporting-FR1 for range 1 & 2 interworking	18.6.0
2024-06	RAN#104	RP-241453	1214		F	(NR_CADC_R18_2BDL_xBUL) CR for 38.101-3: Missing BCS4 and 5 for CA_n66A-n258(2A)	18.6.0
2024-06	RAN#104	RP-241444	1215		B	Big CR for Rel-18 Dual Connectivity (DC) of 1 LTE band (1DL/1UL) and 1 NR band (1DL/1UL)	18.6.0
2024-06	RAN#104	RP-241390	1218		F	(DC_R17_xBLTE_2BNR_yDL2UL) CR for TS 38.101-3: Corrections on NE-DC configurations (Rel.18)	18.6.0
2024-06	RAN#104	RP-241390	1221		A	(DC_R16_1BLTE_1BNR_2DL2UL) CR for TS 38.101-3: Correction on inconsistent UL EN-DC configurations	18.6.0
2024-06	RAN#104	RP-241478	1224		F	CR for TS 38.101-3: 4Rx/8Rx applicability for Lower-MSD requirements	18.6.0
2024-06	RAN#104	RP-241382	1228		F	(NR_newRAT-Core) Correct the NOTE for harmonic mixing MSD valid test point	18.6.0
2024-06	RAN#104	RP-241451	1229		B	TS 38.101-3 big draft CR for NR_CADC_R18_2BDL_xBUL	18.6.0
2024-06	RAN#104	RP-241448	1230		B	TS 38.101-3 big CR for DC_R18_xBLTE_yBNR_zDL2UL	18.6.0
2024-06	RAN#104	RP-241458	1232		B	big CR 38.101-3 new combinations Rel-18 EN-DC HPUE	18.6.0
2024-06	RAN#104	RP-241484	1239		F	(NonCol_intraB_ENDC_NR_CA-Core) CR 38.101-3 v18.5.1 Clarifications on RF requirement for non-collocated inter-band EN-DC with E-UTRA contiguous CCs	18.6.0
2024-06	RAN#104	RP-241447	1240		F	CR into 38.101-3 Correction to band combination tables	18.6.0
2024-06	RAN#104	RP-241382	1244		A	Clarification of general spurious emission test range in ENDC (R18)	18.6.0
2024-06	RAN#104	RP-241390	1247		A	(DC_R17_2BLTE_1BNR_3DL2UL-Core)CR for 38.101-3 to correct uplink EN-DC configuration for DC_5A-66A_n261J	18.6.0
2024-06	RAN#104	RP-241446	1249		B	Big CR to introduce new combinations DC of x bands LTE inter-band CA (x345) and 1 NR band	18.6.0
2024-06	RAN#104	RP-241445	1251		A	TS 38.101-3: CR for correction of MSD values	18.6.0
2024-06	RAN#104	RP-241453	1253		B	big CR 38.101-3 new combinations Rel-18 NR Inter-band CA/DC for y bands DL with x bands UL (y=4,5,6, x=1,2)	18.6.0
2024-06	RAN#104	RP-241445	1254		B	CR on introduction of completed DC of 2 bands LTE and 1 band NR from RAN4#110bis and RAN4#111 into TS 38.101-3	18.6.0
2024-06	RAN#104	RP-241390	1257		A	(DC_R17_3BLTE_1BNR_4DL2UL-Core) CR for TS 38.101-3 to add the missing UL configuration CA_3C_n78A for DC_1A-3C-28A_n78A (R18)	18.6.0
2024-06	RAN#104	RP-241452	1259		B	Big CR to reflect the completed NR inter-band CA DC combinations for 3 bands DL with up to 2 bands UL into TS 38.101-3	18.6.0
2024-06	RAN#104	RP-241478	1260		F	(NR_ENDC_RF_FR1_enh2-Core) Correction on Lower-MSD verification for EN-DC	18.6.0
2024-06	RAN#104	RP-241443	1196	1	F	CR Bug Fixes 38101-3-i51_s00-05	18.6.0

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2024-06	RAN#104	RP-241445	1252	2	F	TS 38.101-3: CR for correction of band n77 CBW	18.6.0
2024-06	RAN#104	RP-241458	1245	1	F	[HPUE_FR1_DC_LTE_NR_R18-Core] CR to TS 38.101-3: Corrections to HPUE band combinations	18.6.0
2024-06	RAN#104	RP-241484	1197	1	F	(NonCol_intraB_ENDC_NR_CA-Core) On general clause for receiver characteristics	18.6.0
2024-06	RAN#104	RP-241494	1198	3	F	(TEI) On general clause for receiver characteristics	18.6.0
2024-09	RAN#105	RP-242149	1264	-	A	(DC_R17_2BLTE_1BNR_3DL2UL-Core, DC_R17_xBLTE_2BNR_yDL2UL) CR to introduce missing MSD requirements	18.7.0
2024-09	RAN#105	RP-242150	1266	-	A	(ENDC_UE_PC2_R17_NR_TDD-Core) CR for 38.101-3 to add general text descriptions on higher power class(es) applicability for higher order band combinations	18.7.0
2024-09	RAN#105	RP-242149	1271	1	F	(DC_R18_2BLTE_1BNR_3DL2UL-Core) Rel-18 Cat F CR for TS 38.101-3 to add PC3 MSD	18.7.0
2024-09	RAN#105	RP-242155	1276	1	F	CR 38.101-3 Clarifications for non-co-located requirements	18.7.0
2024-09	RAN#105	RP-242149	1282	1	F	(DC_R18_2BLTE_1BNR_3DL2UL) CR to TS 38.101-3 Rel18 Removal of Unnecessary NE-DC Requirements	18.7.0
2024-09	RAN#105	RP-242158	1283	-	F	CR 38.101-3 correcting 2 bands NR CA configuration tables	18.7.0
2024-09	RAN#105	RP-242158	1284	-	F	CR 38.101-3 correcting 3 bands NR CA configuration tables	18.7.0
2024-09	RAN#105	RP-242158	1285	-	F	CR 38.101-3 correcting 4 bands NR CA configuration tables	18.7.0
2024-09	RAN#105	RP-242149	1290	1	F	(4Rx_low_NR_band_handheld_3Tx_NR_CA_ENDC) Correction on configured output power of 3Tx EN-DC including UL MIMO and Tx diversity	18.7.0
2024-09	RAN#105	RP-242194	1292	2	B	R18 Cat-F CR 38.101-3 channel spacing for intra-band EN-DC[Intra-Band_EN-DC_Channelspacing]	18.7.0
2024-09	RAN#105	RP-242149	1293	2	F	CR for EN-DC Harmonic Mixing clean-up PC3	18.7.0
2024-09	RAN#105	RP-242150	1294	2	F	CR for EN-DC Harmonic Mixing clean-up PC2	18.7.0
2024-09	RAN#105	RP-242159	1295	-	F	(NR_cov_enh2-Core) CR to 38.101-3 for powerr boosting feature supporting CA	18.7.0
2024-09	RAN#105	RP-242149	1296	1	F	CR to TS 38.101-3 Rel-18 EN-DC Uplink Harmonic clean-up	18.7.0
2024-12	RAN#106	RP-243054	1302		F	IE and UE capability name corrections (38.101-3)	18.8.0
2024-12	RAN#106	RP-243038	1303		F	Correction of an informative NOTE	18.8.0
2024-12	RAN#106	RP-243024	1306		F	(DC_R18_1BLTE_1BNR_2DL2UL) CR for 38.101-3 to add missing MSD due to harmonic mixing in PC3 DC_5A_n78A	18.8.0
2024-12	RAN#106	RP-243024	1309	1	F	CR Bugfix 38101-3-i70_s00-05	18.8.0
2024-12	RAN#106	RP-243027	1316		A	(LTE_NR_B41_Bn41_PC29dBm-Core) CR for TS 38.101-3: Add ACLR requirement for PC1.5 intra-band contiguous EN-DC	18.8.0
2024-12	RAN#106	RP-243025	1317		F	(HPUE_FR1_TDD_NR_CADC_SUL_R18) CR for TS 38.101-3 to correct MSD for DC_18A_n77A PC2 IMD	18.8.0
2024-12	RAN#106	RP-243038	1319		F	(NR_cov_enh2-Core)CR on 38.101-3 [R18] Update the IE names for coverage enhancement	18.8.0
2024-12	RAN#106	RP-243024	1320	1	F	(DC_R18_2BLTE_1BNR_3DL2UL-Core) CR for TS 38.101-3 to modify the UL configuration of DC_3C-8A_n1A	18.8.0
2024-12	RAN#106	RP-243024	1321	1	F	(DC_R18_xBLTE_2BNR_yDL2UL-Core) CR for TS 38.101-3 to modify the UL configuration of DC_3A-7A-8A_n7A-n78A DC_3A_n1A-n75A	18.8.0
2024-12	RAN#106	RP-243024	1322		F	Corrections to Harmonic Mixing MSD for EN-DC	18.8.0
2024-12	RAN#106	RP-243024	1327		F	(DC_R18_2BLTE_1BNR_3DL2UL) CR for TS 38.101-3 on 2L and 1N bands EN-DC configuration grouping	18.8.0
2024-12	RAN#106	RP-243024	1328		F	(DC_R18_xBLTE_1BNR_yDL2UL) CR for TS 38.101-3 on (3-5)L and 1N bands EN-DC configuration grouping	18.8.0
2024-12	RAN#106	RP-243024	1329		F	(DC_R18_xBLTE_2BNR_yDL2UL) CR for TS 38.101-3 on (1-4)L and 2N bands EN-DC configuration grouping	18.8.0
2024-12	RAN#106	RP-243024	1330		F	(DC_R18_xBLTE_yBNR_zDL2UL) CR for TS 38.101-3 on (1-3)L and (3-5)N bands EN-DC configuration grouping	18.8.0
2024-12	RAN#106	RP-243035	1332		A	(NR_CADC_R17_3BDL_2BUL-Core) Updates on NR CA band for inter-band CA between FR1 and FR2 with three bands_R18_CAT_A	18.8.0
2024-12	RAN#106	RP-243036	1333		F	(NR_CADC_R18_3BDL_xBUL-Core) Corrections on NR CA band for inter-band CA between FR1 and FR2	18.8.0
2024-12	RAN#106	RP-243024	1334		F	Cleanup on 38.101-3 for inter-band DC configuration grouping	18.8.0
2024-12	RAN#106	RP-243024	1335	2	F	(DC_R18_1BLTE_1BNR_2DL2UL-Core) CR for TS 38.101-3-i70 Corrections to intra-band MSD requirements	18.8.0
2024-12	RAN#106	RP-243024	1336		F	CR to 38.101-3 correcting duplicated UL configuration	18.8.0

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Date	Meeting	TDoc	CR	Rev	Cat	Subject/Comment	New version
2024-12	RAN#106	RP-243073	1304		B	Big CR on Rel-19 HPUE for DC combinations of LTE band(s) and NR band(s)	19.0.0
2024-12	RAN#106	RP-243072	1313		B	big CR 38.101-3 for NR_CADC_SUL_R19	19.0.0
2024-12	RAN#106	RP-243071	1326		B	BigCR for DC_R19_xBLTE_yBNR	19.0.0
2025-03	RAN#107	RP-250584	1339		A	CR 38.101-3 Clarification of collocation requirements R19	19.1.0
2025-03	RAN#107	RP-250614	1343		B	Big CR on Rel-19 HPUE for DC combinations of LTE band(s) and NR band(s) NOTE: Partial Implemented, as Table 7.3B.2.3.5.1-1a does not exist and Table 7.3B.2.3.2-1a was not implementable.	19.1.0
2025-03	RAN#107	RP-250620	1346		B	BigCR to 38.101-3: Simultaneous Rx-Tx	19.1.0
2025-03	RAN#107	RP-250581	1349		A	(DC_R18_1BLTE_1BNR_2DL2UL) CR to to change the B66 DL test frequency of DC_66A_n77A/n41A/n38A in Tables 7.3B.2.3.4-1&1a from 2197.5MHz to 2177.5MHz - TS38.101-3	19.1.0
2025-03	RAN#107	RP-250581	1354		A	(DC_R16_1BLTE_1BNR_2DL2UL-Core) Corrections on reference sensitivity for intra-band contiguous and inter-band EN-DC configurations_R19_CAT_A	19.1.0
2025-03	RAN#107	RP-250598	1356		A	(DC_R18_xBLTE_2BNR_yDL2UL-Core) Removal of redundant EN-DC configurations including FR1 and FR2_R19_CAT_A	19.1.0
2025-03	RAN#107	RP-250602	1358		A	(NR_CADC_R18_2BDL_xBUL-Core) Corrections on NR CA band for two bands between FR1 and FR2_R19_CAT_A	19.1.0
2025-03	RAN#107	RP-250612	1359		B	BigCR for DC_R19_xBLTE_yBNR	19.1.0
2025-03	RAN#107	RP-250613	1360		B	big CR 38.101-3 for NR_CADC_SUL_R19	19.1.0
2025-03	RAN#107	RP-250579	1365		A	CR for TS 38.101-3 to correct Test BW configuration of DC_5A-7A_n78A MSD	19.1.0
2025-03	RAN#107	RP-250581	1373		A	(DC_R17_1BLTE_1BNR_2DL2UL-Core) Cat A CR for TS 38.101-3-j0 Intra-band contiguous MSD clean-up	19.1.0
2025-06	RAN#108	RP-250954	1374		B	Big CR on Rel-19 HPUE for DC combinations of LTE band(s) and NR band(s)	19.2.0
2025-06	RAN#108	RP-250951	1375	1	F	CR Bugfixes and missing Fallbacks 38101-3-j10_s00-05	19.2.0
2025-06	RAN#108	RP-250922	1378		A	(DC_R18_xBLTE_2BNR_yDL2UL-Core) CR for TS 38.101-3 to modify some errors for DC_1A-3A-20A_n8A-n78A	19.2.0
2025-06	RAN#108	RP-250913	1383		A	(DC_R16_2BLTE_1BNR_3DL2UL) CR to correct the Band 41 BW used for the DC_5A_41A_n79A MSD in clause 7.3B.2.3.5.2 according to CA_5A-41A - TS38.101-3	19.2.0
2025-06	RAN#108	RP-250917	1386		A	(DC_R17_1BLTE_1BNR_2DL2UL-Core) CR to clarify the applicable SCS when UE testing in clause 7.3A.1 - TS 38.101-3	19.2.0
2025-06	RAN#108	RP-250922	1389		A	(4Rx_low_NR_band_handheld_3Tx_NR_CA_ENDC)CR for 38.101-3 adding the missing NOTE for 3Tx DC_40A_n78A	19.2.0
2025-06	RAN#108	RP-250951	1391		B	Big CR for DC_R19_xBLTE_yBNR NOTE: This CR was partially implemented as the Tabular for Table 5.5B.6a.3-1 in the CR was actually Table 5.5B.6a.4-1 and therefore, not the correct inTabutlar input. The author provided the correct Tabular for Table 5.5B.6a.3-1 during conflict resolution period.	19.2.0
2025-06	RAN#108	RP-250913	1397		A	(DC_R16_1BLTE_1BNR_2DL2UL-Core) Corrections on single UL allowed for two bands EN-DC configurations_R19_CAT_A	19.2.0
2025-06	RAN#108	RP-250917	1400		A	(DC_R17_1BLTE_1BNR_2DL2UL-Core) Corrections on multiple entries for EN-DC configuration MSD test points_R19_CAT_A	19.2.0
2025-06	RAN#108	RP-250922	1402		A	(DC_R18_1BLTE_1BNR_2DL2UL-Core) Corrections on band n66 DL test frequency for DC_30A_n66A_R19_CAT_A	19.2.0
2025-06	RAN#108	RP-250952	1403		B	big CR 38.101-3 for NR_CADC_SUL_R19	19.2.0
2025-06	RAN#108	RP-250952	1404		F	CR 38.101-3 correcting 2 bands NR CA combinatons	19.2.0
2025-06	RAN#108	RP-250954	1405	1	A	(HPUE_DC_LTE_NR_R19) CR for TS 38.101-3 to add the missing Note and correct the MSD values for DC_18A_n77A in Rel-19	19.2.0
2025-06	RAN#108	RP-250953	1406		B	BigCR to 38.101-3 Simultaneous Rx-Tx	19.2.0
2025-09	RAN#109	RP-252381	1408		A	CR to 38.101-3 Rel-18 Band Combination Bug Fixes CATA Rel19	19.3.0
2025-09	RAN#109	RP-252412	1409		B	Big CR on 38.101-3 for Support of intra-band non-collocated EN-DC/NR-CA deployment Phase 2	19.3.0
2025-09	RAN#109	RP-252377	1412		A	(DC_R17_1BLTE_1BNR_2DL2UL-Core) CR to correct and clarify the applicable RB allocations for 30kHz SCS when UE testing in clause 7.3B.1 - TS 38.101-3	19.3.0
2025-09	RAN#109	RP-252377	1415		A	(DC_R18_xBLTE_1BNR_yDL2UL-Core) CR to TR 38.101-3 on corrections to categories of EN-DC configurations_R19_CAT_A	19.3.0
2025-09	RAN#109	RP-252402	1416		B	Big CR on Rel-19 HPUE for DC combinations of LTE band(s) and NR band(s)	19.3.0
2025-09	RAN#109	RP-252396	1419		B	Big CR for DC_R19_xBLTE_yBNR	19.3.0
2025-09	RAN#109	RP-252417	1420		B	Big CR 38.101-3 for NR_CADC_SUL_R19	19.3.0
2025-09	RAN#109	RP-252419	1413	1	B	Big formal CR for TS38.101-3 for HPUE objective	19.3.0
2025-09	RAN#109	RP-252396	1422	1	F	CR 38.101-3 correcting 3DL EN-DC configurations	19.3.0

Change history							
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2025-09	RAN#109	RP-252395	1424		A	Rel-19 CR for TS 38.101-3 Remove the spurious emission requirements for band combinations coexisting with PHS system [PHS_System]	19.3.0

History

Document history		
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