



Technical Report

**Digital cellular telecommunications system (Phase 2+);
Universal Mobile Telecommunications System (UMTS);
Derivation of test tolerances for multi-cell
Radio Resource Management (RRM) conformance tests
(3GPP TR 34.902 version 8.1.0 Release 8)**



A GLOBAL INITIATIVE

GLOBAL SYSTEM FOR
MOBILE COMMUNICATIONS

Reference

RTR/TSGR-0534902v810

Keywords

GSM,UMTS

ETSI

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Foreword

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Version x.y.z

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1 Scope

The present document specifies a method used to derive Test Tolerances for multi-cell Radio Resource Management tests, and establishes a system for relating the Test Tolerances to the measurement uncertainties of the Test System.

The present document is applicable to Release 99 up to the release indicated on the front page of the present Terminal conformance specifications.

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.
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[1] to [5] (void)

[6] 3GPP TR 34.902 Release 9: "Derivation of test tolerances for multi-cell Radio Resource Management (RRM) conformance tests".

3 Definitions, symbols and abbreviations

void

4 General Principles

The requirements of the present document are provided in 3GPP TR 34.902 Release 9 [6].

5 to 6 Void

Annex A:
Void

Annex B: Change history

TSG Meeting	Doc-1 st -Level	CR	Rev	Subject	Cat	Version-Current	Version-New	Doc-2 nd -Level
TP-26	-	-	-	Proposed for approval (v.5.0.0) at TSG T#26, as agreed at T1#25	B	1.0.0	2.0.0	-
TP-26	-	-	-	Approved (v.5.0.0) at TSG T#26 (some 3GPP editing stile improvements done in 2005-02 MCC)	B	2.0.0	5.0.0	-
RP-28	RP-050284	0001	-	CR to 34.902: Addition of test system uncertainties for Test Case: 8.6.2.2 Correct reporting of neighbours in fading propagation condition	F	5.0.0	5.1.0	R5-050881
RP-28	RP-050284	0002	-	Editorial change to clearly mark the examples	D	5.0.0	5.1.0	R5-050882
RP-36	RP-070351	0003	-	CR to 34.902:Introduction of test cases for multi-path fading intra-frequency cell identification	F	5.1.0	5.2.0	R5-071095
RP-38	RP-070869	0005	-	Production of 34.902 pointer version in Rel-5 pointing to Rel-6 version	F	5.2.0	5.3.0	R5-073280
RP-38	RP-070877	0004	-	Addition of test tolerance derivation for 8.3.5.4.	F	5.2.0	6.0.0	R5-073372
RP-53	-	-	-	Formally moved to Rel-7 with no change.	-	6.0.0	7.0.0	-
RP-53	-	-	-	Formally moved to Rel-8 with no change.	-	7.0.0	8.0.0	-
RP-53	RP-111575	0008	-	Removal of technical content in 34.902 v8.0.0 and substitution with pointer to the next Release	F	8.0.0	8.1.0	R5-115090

History

Document history		
V8.0.0	November 2011	Publication
V8.1.0	January 2012	Publication