



**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 7.1.0 Release 7)**



Reference

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Foreword

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Version x.y.z

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- 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.

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 8: "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 8 [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 style 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-54 | RP-111575 | 0007 | - | Removal of technical content in 34.902 v7.0.0 and substitution with pointer to the next Release | F | 7.0.0 | 7.1.0 | R5-115089 |

History

| Document history | | |
|-------------------------|---------------|-------------|
| V7.0.0 | November 2011 | Publication |
| V7.1.0 | January 2012 | Publication |
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