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Technical Specification

3rd Generation Partnership Project;

Technical Specification Group Radio Access Network;

Evolved Universal Terrestrial Radio Access (E-UTRA);

User Equipment (UE) conformance specification;

Radio transmission and reception;

Part 3: Radio Resource Management (RRM) conformance testing

(Release 16)



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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.

# Introduction

The present document is part 3 of a multi-parts TS:

3GPP TS 36.521-1 [10]: Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) conformance specification Radio transmission and reception; Part 1: Conformance Testing.

3GPP TS 36.521-2 [23]: Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) conformance specification Radio transmission and reception; Part 2: Implementation Conformance Statement (ICS).

3GPP TS 36.521-3: Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) conformance specification Radio transmission and reception; Part 3: Radio Resource Management (RRM) conformance testing.

# 1 Scope

The present document specifies the measurement procedures for the conformance test of the User Equipment (UE) that contain requirements for support of RRM (Radio Resource Management) as part of the 3G Long Term Evolution (3G LTE).

The requirements are listed in different clauses only if the corresponding parameters deviate. More generally, tests are only applicable to those mobiles that are intended to support the appropriate functionality. To indicate the circumstances in which tests apply, this is noted in the "*test applicability*" part of the test.

For example only Release 8 and later UE declared to support LTE shall be tested for this functionality. In the event that for some tests different conditions apply for different releases, this is indicated within the text of the test itself.

# 2 References

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

1. References are either specific (identified by date of publication, edition number, version number, etc.) or non‑specific.
2. For a specific reference, subsequent revisions do not apply.
3. 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] to [31] (void)

[32] 3GPP TS 36.521-3 Release 17: "Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) conformance specification; Radio transmission and reception; Part 3: Radio Resource Management (RRM) conformance testing"

# 3 Definition of terms, symbols and abbreviations

The requirements of the present document are provided in 3GPP TS 36.521-3 Release 17 [32].

# 4 to 12 Void

Annex A to J: Void

Annex K (informative):  
Change history

| Change history | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Date | TSG # | TSG Doc. | CR | Rev | Subject/Comment | Old | New |
| 2008-06 | RAN5#39bis | R5-082129 |  |  | R5-082129: Restructure of TS 36.521-1 and RRM proposal (Split of RRM from 36.521-1 v0.2.0 in its own specification 36.521-3 v0.1.0) |  | 0.1.0 |
| *2008-06* | *RAN5#39bis* | *R5-082174* |  |  | Following approved TPs have been included:  R5-082129: Restructure of TS 36.521-1 and RRM proposal (Split of RRM from 36.521-1 v0.2.0 in its own specification 36.521-3 v0.1.0)  R5-082160: Cover for LTE E-UTRAN RRC\_IDLE State Mobility text proposal  R5-082161: Cover for LTE E-UTRAN RRC\_CONNECTED State Mobility text proposal  R5-082162: Update of 36.521-1: Introduction of HRPD and CDMA2000 in RRM test cases  R5-082163: Cover for LTE UE Transmit Timing Requirements text proposal  Editorial changes for Annexes | *0.1.0* | *0.2.0* |
| 2008-08 | RAN5#40 | R5-083164 |  |  | Following approved TPs have been included:  R5-083051: LTE E-UTRAN RRC\_IDLE State Mobility text proposal  R5-083052: LTE E-UTRAN RRC\_CONNECTED State Mobility text proposal  R5-083053: LTE UE Transmit Timing Requirements text proposal  R5-083054: LTE UE Measurement Procedures text proposal  R5-083813: LTE UE Measurement Performance Requirements text proposal  R5-083138: Text proposal for LTE E-UTRAN Cell Re-selection to HRPD or to cdma2000 1xRTT in 3GPP TS 36.521-3  R5-083056: RRC Connection Mobility Control text proposal  R5-083164: LTE-RF 36-521-3 after RAN5#40  Editorial restructuring to clause 4 | 0.2.0 | 0.3.0 |
| 2008-10 | RAN5#40Bis | R5-084073 |  |  | Following approved TPs have been included:  R5-084073: 3GPP TS 36.521-3 after RAN5#40Bis  R5-084079: LTE Cell Re-Selection text proposal  R5-084322: LTE FDD/FDD Handover for intra/inter frequency text proposal | 0.3.0 | 0.4.0 |
| 2008-11 | RAN5#41 | R5-085084 |  |  | Following approved TPs have been included:  R5-085084 LTE-RF: 3GPP TS 36.521-3 after RAN5#41  R5-085718 LTE RRM Cell Re-Selection text proposal  R5-085719 LTE RRM FDD/FDD Handover for intra/inter frequency text proposal  R5-085720 E-UTRAN FDD intra-frequency measurements text proposal  R5-085740 RSRQ Accuracy Measurement Performance Requirements text proposal  R5-085722 Text Proposal for Cell Configuration mapping annex in 36.521-3  Editor’s cleanup | 0.4.0 | 0.5.0 |
| 2009-01 | RAN5#41Bis | R5-086067 |  |  | Following approved TPs have been included:  R5-086067 LTE-RF: 3GPP TS 36.521-3 after RAN5#41Bis  R5-086149 References to connection diagrams  R5-086418 LTE RRM Cell Re-Selection text proposal  R5-086095 Cell configuration reference correction for RRM tests in 36.521-3 clause 3A.3  R5-086419 LTE RRM FDD/FDD Handover for intra/inter frequency text proposal  R5-086420 E-UTRAN FDD intra-frequency measurements text proposal  R5-086431 RSRQ Accuracy Measurement Performance Requirements text proposal  R5-086082 LTE UE Transmit Timing Requirements text proposal  R5-086422 Text proposal for RSRP measurement accuracy test cases  R5-086432 E-UTRAN FDD- FDD Inter-Frequency Measurements text proposal  R5-086142 Measurement Reference Channels and OCNG for RRM testing  R5-086150 Statistical testing in RRM tests  Editor’s cleanup | 0.5.0 | 0.6.0 |
| 2009-03 | RAN5#42 | R5-090191 |  |  | Following approved TPs have been included:  R5-091026 TDD Intra frequency RSRQ Accuracy  R5-091085 TDD Inter frequency RSRQ Accuracy  R5-091035 LTE RRM FDD/FDD Handover for intra/inter frequency text proposal  R5-091047 E-UTRAN FDD intra-frequency measurements text proposal  R5-091029 RSTQ Accuracy Measurement Performance Requirements text proposal  R5-091041 LTE RRM E-UTRA FDD to GSM Cell Re-Selection text proposal  R5-091040 LTE RRM E-UTRA FDD to GSM Handover text proposal  R5-090182 LTE UE Measurement Procedures Structure text proposal  R5-091048 LTE RRM E-UTRA FDD to UTRA FDD Cell Search text proposal  R5-090184 LTE UE inter-RAT Handover Structure text proposal  R5-091039 LTE RRM E-UTRA FDD to UTRA FDD Handover text proposal  R5-091053 LTE UE Transmit Timing Requirements text proposal  R5-090191 LTE-RF: 3GPP TS 36.521-3 after RAN5#42  R5-091091 Intra-frequency cell search TDD  R5-091088 Intra-frequency Absolute RSRP measurement accuracy TDD  R5-091090 Intra-frequency Relative RSRP measurement accuracy TDD  R5-091089 Inter-frequency RSRP absolute accuracy TDD  R5-091087 Inter-frequency RSRP relative accuracy TDD  R5-091028 Text Proposal for RSRP Measurement Accuracy test cases  R5-091076 Text Proposal for Annex C of TS 36.521-3  R5-091051 TP of E-UTRAN TDD & GSM cell re-selection test case  R5-091043 TP of E-UTRAN TDD & TDD inter frequency cell re-selection test case  R5-091036 TP of E-UTRAN TDD & TDD inter frequency handover test case  R5-091044 TP of E-UTRAN TDD - TDD intra frequency cell re-selection test case  R5-091038 TP of E-UTRAN TDD & TDD intra frequency handover test case  R5-091045 TP of E-UTRAN TDD & UTRAN TDD cell re-selection test case  R5-091049 E-UTRAN FDD- FDD Inter-Frequency Measurements text proposal  R5-091050 E-UTRAN TDD- TDD Inter-Frequency Measurements text proposal  R5-091052 LTE-RF: Update to 36.521-3 Annex E Cell Configuration mapping  R5-091064 Correction to frequencies to be tested in RRM test cases  R5-091042 LTE RRM Cell Re-Selection text proposal  Editor’s cleanup | 0.6.0 | 1.0.0 |
| 2009-03 | RAN5#42Bis |  |  |  | R5-091263 LTE-RRM Cell Re-Selection text proposal  R5-091922 LTE-RRM E-UTRA FDD to GSM Cell Re-Selection text proposal  R5-091923 LTE-RRM E-UTRA FDD - UTRA TDD Cell Re-Selection text proposal  R5-091924 TP of E-UTRA TDD - GSM cell reselection  R5-091945 TP of E-UTRA TDD-UTRAN TDD cell re-selection : UTRA is of higher priority  R5-091926 TP of E-UTRA TDD - UTRA TDD cell reselection: UTRA is of lower priority test case  R5-091264 LTE-RRM FDD/FDD Handover for intra/inter frequency text proposal  R5-091931 LTE-RRM E-UTRA FDD to GSM Handover text proposal  R5-091928 LTE-RRM E-UTRA FDD to UTRA FDD Handover text proposal  R5-091946 LTE-RRM: E-UTRA TDD to UTRA FDD Handover text proposal  R5-091947 LTE-RRM: Handover test proposal  R5-091930 TP of E-UTRA TDD to UTRA TDD handover test case  R5-091265 LTE-RRM E-UTRAN FDD intra-frequency measurements text proposal  R5-091266 LTE-RRM RSRQ Accuracy Measurement Performance Requirements text proposal  R5-091932 LTE-RRM E-UTRA FDD to UTRA FDD Cell Search (fading) text proposal  R5-091933 LTE-RRM E-UTRAN FDD & UE Transmit Timing Accuracy text proposal  R5-091276 LTE-RRM E-UTRAN FDD & UE Timing Advance Adjustment Accuracy text proposal  R5-091934 LTE-RRM: E-UTRA TDD to UTRA FDD Cell Search (fading) text proposal  R5-091935 LTE-RRM E-UTRAN TDD & UE Transmit Timing Accuracy text proposal  R5-091936 LTE-RRM E-UTRAN TDD & UE Timing Advance Adjustment Accuracy text proposal  R5-091937 LTE-RRM E-UTRA FDD to UTRA TDD Cell Search (fading) text proposal  R5-091381 EUTRAN TDD to UTRAN TDD cell search (fading)  R5-091386 LTE RRM TDD Inter Frequency RSRP Accuracy text proposal  R5-091398 Text Proposal for RSRP Measurement Accuracy test cases  R5-091948 LTE-RRM: Measurements test proposal  R5-091431 RRM-EUTRAN FDD RLM test for out-of-sync  R5-091434 RRM-EUTRAN TDD RLM test for out-of-sync  R5-091435 RRM-EUTRAN FDD RLM test for In-sync  R5-091436 RRM-EUTRAN TDD RLM test for In-sync  R5-091468 RRM E-UTRAN FDD-FDD Inter-frequency Measurements  R5-091469 RRM E-UTRAN TDD-TDD Inter-frequency Measurements  R5-091939 LTE-RRM cell configuration mapping updates  R5-091407 Update of statistical requirements to 36.521-3  Editor’s cleanup | 1.0.0 | 1.1.0 |
| 2009-05 | RAN5#43 | R5-092156 |  |  | R5-092156 LTE-RF: 3GPP TS 36.521-3 after RAN5#43  R5-092066 E-UTRAN FDD- FDD Inter-Frequency Measurements text proposal  R5-092617 RRM E-UTRAN TDD-TDD Inter-frequency Measurement  R5-092068 RRM-EUTRAN FDD RLM test for out-of-sync and in-synch  R5-092069 RRM-EUTRAN TDD RLM test for out-of-sync and in-synch  R5-092071 Reference measurement Channels for Radio Link Monitoring Tests with 2 Antennas  R5-092127 Update of statistical requirements to 36.521-3  R5-092630 LTE RRM: 1🡪2 RX antenna  R5-092618 Text Proposal for E-UTRAN FDD-UTRAN FDD cell re-selection test cases  R5-092651 Text Proposal for E-UTRAN FDD - GSM Measurements test case  R5-092620 LTE-RRM E-UTRA TDD to GSM event triggered reporting in AWGN text proposal  R5-092360 LTE RRM TDD Inter Frequency RSRP Accuracy text proposal  R5-092621 LTE-RRM Default Message Contents for support of RRM text proposal  R5-092384 LTE-RRM Update of Message Contents for E-UTRAN FDD RRM tests to align with support of RRM text proposal  R5-092622 LTE-RRM E-UTRAN FDD Cell Re-Selection text proposal  R5-092386 LTE-RRM FDD Inter Frequency RSRQ Accuracy Measurement Performance Requirements text proposal  R5-092387 LTE-RRM E-UTRA FDD to GSM Cell Re-Selection text proposal  R5-092623 LTE-RRM E-UTRAN FDD intra frequency cell search (fading) in long DRX text proposal  R5-092624 LTE-RRM E-UTRAN FDD intra frequency cell search (fading) in short DRX text proposal  R5-092390 LTE-RRM E-UTRAN FDD - UE Transmit Timing Accuracy text proposal  R5-092626 LTE-RRM E-UTRAN FDD random access: contention based scenario text proposal  R5-092627 LTE-RRM E-UTRAN FDD random access: non-contention based scenario text proposal  R5-092628 LTE-RRM E-UTRA FDD to HRPD Handover text proposal  R5-092629 LTE-RRM E-UTRA FDD to cdma2000 1xRTT Handover text proposal  R5-092443 Addition of band 18 and 19 to LTE RRM test cases  Editor’s cleanup | 1.1.0 | 2.0.0 |
| 2009-05 | RAN#44 | - | - |  | Updated to v8.0.0 after RAN#44 with no technical change. | 2.0.0 | 8.0.0 |
| 2009-06 | - | - | - |  | Editorial clean up | 8.0.0 | 8.0.1 |
| 2009-09 | RAN#45 | R5-094036 | 0001 | - | Correction CR to 36.521-3: Update of Requirements for E-UTRAN (FDD) cell re-selection tests | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094037 | 0002 | - | Correction CR to 36.521-3: Update of Requirements for E-UTRAN FDD - FDD Inter Frequency Handover test | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094038 | 0003 | - | Correction CR to 36.521-3: Update of Requirements for E-UTRAN FDD - FDD Intra Frequency Cell Search test | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094039 | 0004 | - | Correction CR to 36.521-3: Update of Requirements for E-UTRAN FDD - UE transmit timing accuracy test | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094040 | 0005 | - | Correction CR to 36.521-3: Update of Requirements for E-UTRAN FDD - GSM cell re-selection test | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094041 | 0006 | - | Correction CR to 36.521-3: Update of Requirements conditions for E-UTRAN FDD - UE timing advance adjustment accuracy test | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094042 | 0007 | - | Correction CR to 36.521-3: Update of Requirements for E-UTRAN FDD - GSM Handover test | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094043 | 0008 | - | Correction CR to 36.521-3: Update of Requirements for E-UTRAN FDD - UTRAN FDD Handover test | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094045 | 0009 | - | Correction CR to 36.521-3: Update of Requirements for E-UTRAN FDD - GSM Cell Search test | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094047 | 0010 | - | Correction CR to 36.521-3: Update of Requirements for E-UTRAN FDD - Contention Based Random Access test | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094048 | 0011 | - | Correction CR to 36.521-3: Update of Requirements for E-UTRAN FDD - Non-Contention Based Random Access test | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094049 | 0012 | - | Addition of test scenario CR to 36.521-3: E-UTRAN FDD-FDD Inter-frequency cell search when DRX is used under fading propagation conditions | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094050 | 0013 | - | Correction CR to 36.521-3: Update of E-UTRAN FDD-FDD Intra-frequency cell search when DRX is used under fading propagation conditions | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094051 | 0014 | - | Correction CR to 36.521-3: Update of Annex H Default Message Contents for support of RRM | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094217 | 0015 | - | Update for E-UTRA FDD - UTRA TDD cell reselection | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094218 | 0016 | - | Test proposal for E-UTRA FDD - UTRA TDD HO | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094219 | 0017 | - | Test proposal for E-UTRA TDD random access: contention based scenario | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094220 | 0018 | - | Test proposal for E-UTRA TDD random access: non-contention based scenario | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094221 | 0019 | - | Update for TDD Intra-frequency RSRQ measurement accuracy | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094222 | 0020 | - | Update for TDD Inter-frequency RSRQ measurement accuracy | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094223 | 0021 | - | Update for E-UTRAN TDD Transmit timing accuracy | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094225 | 0022 | - | Update for E-UTRA FDD - UTRA TDD cell search(fading) | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094253 | 0023 | - | CR to 36.521-3: Addition of E-UTRAN FDD Intra-frequency RRC Re-establishment | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094254 | 0024 | - | CR to 36.521-3: Addition of E-UTRAN FDD Inter-frequency RRC Re-establishment | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094285 | 0025 | - | LTE-RRM: Introduction of Common Exception messages table for E-UTRAN TDD-UTRAN FDD handover and E-UTRAN TDD-UTRAN FDD measurements | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094358 | 0026 | - | Correction to RSRP measurement accuracy test cases | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094442 | 0027 | - | CR to 36.521-3: Update of E-UTRA FDD to HRPD Handover and E-UTRA FDD to cdma2000 1xRTT Handover test cases | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094709 | 0028 | - | LTE RRM: Correction to test cases 4.4.1 and 4.4.2 | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094713 | 0029 | - | Resubmission - Update to E-UTRAN to HRPD Cell Re-Selection (HRPD is of lower priority) test case | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094720 | 0030 | - | Resubmission - Update to E-UTRAN to CDMA2000 1xRTT Cell Re-Selection (CDMA2000 1xRTT is of lower priority) test case | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094743 | 0031 | - | RRM TCs in test mode | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094927 | 0032 | - | Correction CR to 36.521-3: Update of inter-frequency E-UTRAN TDD-TDD cell re-selection 4.2.6 | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094928 | 0033 | - | Correction CR to 36.521-3: Update of E-UTRAN TDD - UTRAN TDD cell re-selection 4.3.4 | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094929 | 0034 | - | Correction CR to 36.521-3: Update of Requirements for E-UTRAN FDD - UTRAN FDD cell re-selection test | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094930 | 0035 | - | LTE-RRM: Addition of common messages to Annex H | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094931 | 0036 | - | Test Proposal for E-UTRAN TDD Intra-frequency RRC Re-establishment | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094932 | 0037 | - | Test Proposal for E-UTRAN TDD Inter-frequency RRC Re-establishment | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094933 | 0038 | - | Update for E-UTRAN TDD Timing advanced adjustment accuracy | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094934 | 0039 | - | Correction CR to 36.521-3: Update of Requirements for E-UTRAN FDD - UTRAN FDD Cell Search test | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094935 | 0040 | - | E-UTRA TDD - TDD Intra frequency cell search with DRX | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094936 | 0041 | - | TDD - TDD RSRP measurement | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094937 | 0042 | - | Update 8.10.1 E-UTRAN TDD-GSM event triggered reporting in AWGN | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094938 | 0043 | - | Add new tc 8.10.2 EUTRAN TDD-GSM cell search with DRX | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094939 | 0044 | - | Add new tc 8.7.2 EUTRAN TDD - UTRAN TDD cell search with DRX | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094940 | 0045 | - | E-UTRA TDD - TDD Inter frequency cell search with DRX | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094942 | 0046 | - | Update to Annex E Cell Configuration Mapping | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094967 | 0047 | - | RRM Radio Link Monitoring FDD update | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094968 | 0048 | - | RRM Radio Link Monitoring TDD update | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094969 | 0050 | - | RRM: E-UTRAN FDD - UTRAN FDD SON ANR cell search reporting | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094970 | 0051 | - | CR to 36.521-3:Message updates for RSRP and RSRQ Accuracy measurement | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094971 | 0052 | - | RRM OCNG and RMC update | 8.0.1 | 8.1.0 |
| 2009-09 | RAN#45 | R5-094972 | 0053 | - | RRM: Update of Annex E for SON | 8.0.1 | 8.1.0 |
| 2009-12 | RAN#46 | R5-095492 | 0054 | - | Removal of test state 4 in RRM test cases | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-095493 | 0055 | - | CR to 36.521-3 Annexes of E-UTRAN cell reselection test cases | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-095499 | 0056 | - | CR for E-UTRAN FDD - UTRAN TDD handover | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-095501 | 0057 | - | CR for E-UTRAN TDD - UE Transmit Timing Accuracy | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-095503 | 0058 | - | CR for E-UTRAN FDD - UTRAN TDD event triggered reporting under fading propagation conditions | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-095504 | 0059 | - | Correction to TDD RSRP and RSRQ measurement requirements | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-095527 | 0060 | - | Correction CR to 36.521-3: E-UTRAN FDD - FDD cell re-selection intra frequency case and inter frequency case conformance minimum requirements updates | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-095528 | 0061 | - | Correction CR to 36.521-3: E-UTRAN FDD - UTRAN FDD cell re-selection: UTRA FDD is of higher priority and UTRA FDD is of lower priority conformance minimum requirements | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-095529 | 0062 | - | Correction CR to 36.521-3: E-UTRAN FDD - FDD Inter Frequency event triggered reporting under fading propagation conditions in asynchronous cells case | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-095530 | 0063 | - | Correction CR to 36.521-3: E-UTRAN FDD - FDD Inter Frequency event triggered reporting when DRX is used under fading propagation conditions | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-095531 | 0064 | - | Correction CR to 36.521-3: E-UTRAN FDD - FDD Intra Frequency event triggered reporting under fading propagation conditions | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-095537 | 0065 | - | Correction CR to 36.521-3: E-UTRAN FDD - UE Transmit Timing Accuracy case | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-095538 | 0066 | - | Correction CR to 36.521-3: E-UTRAN FDD - FDD inter frequency event triggered reporting when DRX is used | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-095557 | 0067 | - | Correction CR to 36.521-3: General RRM Updates | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-095572 | 0068 | - | Update TC 8.7.2 E-UTRAN TDD - UTRAN TDD cell search when DRX is used under fading propagation conditions | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-095573 | 0069 | - | Update TC 8.10.2 E-UTRAN TDD - GSM event triggered reporting when DRX is used in AWGN | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-095576 | 0070 | - | Update TC 8.2.1 E-UTRAN TDD - TDD intra-frequency event triggered reporting under fading propagation conditions in synchronous cells | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-095591 | 0071 | - | update of Annex H.2.3 in 36.521-3 | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-095741 | 0072 | - | CR to the inconsistent expression in UE Measurements Procedures | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-095917 | 0073 | - | Update: Radio Link Monitoring test cases: no DRX | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096145 | 0074 | - | Correction CR to 36.521-3: E-UTRAN FDD - FDD Inter Frequency Absolute RSRP Accuracy case | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096243 | 0075 | - | Update to RRM TC:E-UTRAN FDD - UTRAN TDD cell re-selection | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096244 | 0104 | 1 | Addition of new TC to 36.521-3: E-UTRAN TDD - UTRAN FDD cell re-selection test | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096246 | 0105 | - | Modification of clause 4.2.2 in 36.521-3 | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096247 | 0106 | - | Modification of clause 4.2.2 in 36.521-3 | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096255 | 0076 | - | CR to the RA response window's name in Random Access conformance requirements | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096257 | 0077 | - | Addition of test scenario CR to 36.521-3: E-UTRAN FDD - UTRAN FDD cell re-selection in fading propagation conditions: UTRA FDD is of lower priority | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096258 | 0078 | 1 | Addition of new TC to 36.521-3:E-UTRAN TDD - GSM Handover: Unknown Target Cell | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096263 | 0079 | 1 | Add new TC 5.1.6 E-UTRAN TDD - TDD inter frequency handover: unknown target cell | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096265 | 0080 | - | CR to 36.521-3: Update of E-UTRA FDD to HRPD Handover and E-UTRA FDD to cdma2000 1xRTT Handover test cases | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096267 | 0081 | - | Addition of test scenario CR to 36.521-3: E-UTRAN FDD - GSM Cell Search when DRX is used | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096268 | 0082 | - | Addition of test scenario CR to 36.521-3: E-UTRAN FDD - UTRAN FDD Cell Search when DRX is used | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096269 | 0083 | - | RRM: Update of test case 8.4.1 TDD inter-frequency event triggered reporting | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096271 | 0084 | - | LTE-RF: Update to Annex E Cell Configuration Mapping | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096272 | 0085 | - | Correction CR to 36.521-3: Addition of message contents exceptions for E-UTRAN inter frequency and inter-RAT Cell Search for when DRX is used | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096273 | 0086 | - | Correction CR to 36.521-3: E-UTRAN FDD - UTRA FDD Handover case | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096274 | 0087 | - | CR to 36.521-3: Update to FDD Intra-frequency RRC Re-establishment test case | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096275 | 0088 | - | CR to 36.521-3: Update to FDD Inter-frequency RRC Re-establishment test case | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096276 | 0107 | - | Test Case of E-UTRAN TDD to GSM Handover | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096296 | 0089 | - | Update TC 8.7.1 E-UTRAN TDD - UTRAN TDD event triggered reporting under fading propagation conditions | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096302 | 0090 | - | Correction CR to 36.521-3: E-UTRAN FDD - GSM event triggered reporting in AWGN case | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096303 | 0091 | - | Addition of new TC to 36.521-3: E-UTRAN TDD to E-UTRAN TDD and UTRA TDD cell search test case | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096310 | 0092 | - | Addition of test scenario CR to 36.521-3: E-UTRAN FDD - UTRAN FDD Handover: Unknown Target Cell | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096324 | 0093 | - | Addition of new TC to 36.521-3 E-UTRAN TDD - UTRAN TDD HO test: unknown target cell | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096325 | 0094 | - | Addition of test scenario CR to 36.521-3: E-UTRAN FDD - FDD inter frequency Handover test cases: Unknown Target Cell | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096326 | 0095 | - | Addition of test scenario CR to 36.521-3: E-UTRAN FDD - GSM Handover: Unknown Target Cell | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096327 | 0096 | - | Addition of new TC to 36.521-3: E-UTRAN TDD - E-UTRAN TDD and E-UTRAN TDD Inter-frequency event triggered reporting under fading propagation conditions test case | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096328 | 0097 | - | E-UTRAN FDD Radio Link Monitoring test for Out-of-sync in DRX | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096329 | 0098 | - | E-UTRAN FDD Radio Link Monitoring test for in-sync in DRX | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096330 | 0099 | - | E-UTRAN TDD Radio Link Monitoring test for Out-of-sync in DRX | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096331 | 0100 | - | E-UTRAN TDD Radio Link Monitoring test for in-sync in DRX | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096332 | 0101 | - | RRM: Update of test case 8.3.1 FDD inter-frequency event triggered reporting | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096337 | 0102 | - | Correction CR to 36.521-3: E-UTRAN FDD - FDD Handover intra frequency and inter frequency case | 8.1.0 | 8.2.0 |
| 2009-12 | RAN#46 | R5-096340 | 0103 | - | Introduction of uncertainties for RRM test cases 4.2.1 and 4.2.2 | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5-100130 | 0108 | - | Test Tolerances and alignment with 36.133 for cell re-selection intra frequency cases | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100132 | 0109 | - | Uncertainties and Test Tolerances for inter frequency cell re-selection | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100135 | 0110 | - | Clarification of Extreme conditions for RSRP test cases | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100362 | 0113 | - | CR about the Cell Search Requirements for LTE FDD-FDD/ TDD-TDD Handover to Unknown Target Cell | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100365 | 0114 | - | CR on updating the handover delay requirements for E-UTRAN TDD - TDD both intra-frequency and inter-frequency handovers | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100367 | 0115 | - | CR to correct the test requirements of reselection from E-UTRAN FDD/TDD to UTRAN TDD | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100394 | 0116 | - | Correction of Annex H about measurement performance messages | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100401 | 0117 | - | RRM Inter frequency cell search updates, TC 8.3.1 and 8.4.1 | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100438 | 0118 | - | Update TC 8.7.1, 8.9.1 and 8.11.4 | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100460 | 0119 | - | Misc update on 521-3 | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100486 | 0120 | - | CR to 36.521-3: Addition of E-UTRA FDD to HRPD Handover: Unknown Target Cell and E-UTRA FDD to cdma2000 1xRTT Handover: Unknown Target Cell test cases | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100519 | 0121 | - | Correction to RSRP Accuracy test cases | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100546 | 0122 | - | CR to 36.521-3: Update to E-UTRAN FDD RRC Re-establishment test cases | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100562 | 0123 | - | CR to 36.521-3: Update LTE RRM test cases with test requirements for extended LTE1500 | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100714 | 0124 | - | Addition of missing Es/Noc parameters in RRM test cases | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100715 | 0125 | - | Correction to GSM measurement configuration in Annex H.3.1 | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100716 | 0126 | - | Update on Annex C for 36.521-3 | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100849 | 0127 | - | Text on exclusion of extra delay due to RRC retransmission | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100850 | 0128 | - | Correction to test iteration procedure in cell re-selection TCs | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100852 | 0129 | - | DL Mac Padding for RRM TCs | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100853 | 0130 | - | Update TC 5.1.6 E-UTRAN TDD-TDD inter frequency handover unknown target cell | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100854 | 0131 | - | New RRM test case, 8.7.3 E-UTRAN TDD SON ANR | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100859 | 0132 | - | Update TC 8.2.2 E-UTRAN TDD-TDD intra-frequency event triggered reporting under fading propagation conditions in synchronous cells with DRX | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100860 | 0133 | - | Update TC 8.2.1 E-UTRAN TDD-TDD intra-frequency event triggered reporting under fading propagation conditions in synchronous cells | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100861 | 0134 | - | Update TC 8.4.2 E-UTRAN TDD-TDD Inter-frequency event triggered reporting when DRX is used under fading propagation conditions in synchronous cells | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100862 | 0135 | - | Misc update on test applicability | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100865 | 0136 | - | CR about corrections of PDSCH Reference Measurement Channels | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100866 | 0137 | - | CR about OFDMA Channel Noise Generator (OCNG) | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100873 | 0138 | - | CR to 36.521-3 Rel-8 Introduction of E-UTRAN FDD - FDD Intra Frequency Cell Search with DRX when L3 filtering is used | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100890 | 0139 | - | Update to RRM TC: TDD Intra frequency RSRP Accuracy | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100896 | 0140 | - | Clarification on Time offset between cells | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100897 | 0141 | - | Update to RRM TC:E-UTRAN TDD-TDD cell re-selection | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100898 | 0142 | - | Update to RRM TC: TDD Inter frequency RSRP Accuracy | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100900 | 0143 | - | Uncertainties and Test Tolerances for FDD Intra Frequency Absolute RSRP Accuracy | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | R5-100901 | 0144 | - | RRM TTIdcch and cell timing change, update of chapter 8 | 8.2.0 | 8.3.0 |
| 2010-03 | RAN#47 | - | - | - | Moved to v9.0.0 with no change | 8.3.0 | 9.0.0 |
| 2010-06 | RAN#48 | R5-103105 | 0145 | - | CR to 36.521-3: Update RSRP test cases with band 11 and 21 | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103116 | 0146 | - | Correction of CR conflict for Intra Frequency TDD reselection test | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103117 | 0147 | - | Reference to TR 36.903 in 3GPP TS 36.521-3 | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103312 | 0149 | - | Connection diagram for test 8.11.2 (3 cells) | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103315 | 0150 | - | Correction to connection diagram reference for test 8.10.1 and 8.10.2 | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103330 | 0151 | - | update on test applicability | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103358 | 0152 | - | Annex E update | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103496 | 0153 | - | LTE-RRM: Update of test procedure for measurement performance test cases | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103526 | 0154 | - | CR 36.521-3 on corrections to requirements in Idle Mode | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103528 | 0155 | - | CR 36.521-3 on correction to InterRAT handover minimum requirements | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103531 | 0156 | - | CR 36.521-3 on correction to measurement requirements | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103532 | 0157 | - | CR 36.521-3 on correction to E-UTRA inter frequency cell search requirements | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103534 | 0158 | - | CR 36.521-3 on correction to UE transmit timing minimum and test requirements | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103541 | 0159 | - | Addition of test tolerances and system uncertainties for E-UTRAN FDD-FDD HO inter-frequency case | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103546 | 0160 | - | Addition of test tolerances and system uncertainties for E-UTRAN FDD-FDD intra frequency cell search under fading in asynchronous cells | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103547 | 0161 | - | Addition of test tolerances and system uncertainties for E-UTRAN FDD-FDD intra frequency cell search under fading in synchronous cells | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103548 | 0162 | - | Addition of test tolerances and system uncertainties for E-UTRAN TDD-TDD intra frequency cell search under fading in synchronous cells | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103607 | 0163 | - | Correction to step of physical cell identity change in 4.2.3 | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103608 | 0164 | - | Correction of test mode reference to 36.508 | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103611 | 0165 | - | Correction to the references of exceptional message | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103612 | 0166 | - | Correction to b2-Threshold1 in the exceptional message | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103613 | 0194 | - | Correction to Radio Resource Configuration in UE transmit timing and UE timing advance TCs | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103614 | 0195 | - | Correction to Gap Pattern Id in the exceptional message | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103615 | 0196 | - | Correction to Measure object and ID in the exceptional messages | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103658 | 0197 | - | Iteration in cell reselection tests | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103709 | 0167 | - | Connection diagram reference for intra-freq measurement TCs | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103724 | 0168 | - | LTE-RRM:CR to E-UTRAN TDD RRC Re-establishment test cases | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103734 | 0169 | - | Test Tolerances and alignment for RLM FDD TC 7.3.1, 7.3.2 | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103736 | 0170 | - | Uncertainties and Test Tolerances for Inter Frequency Absolute RSRP Accuracy | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103737 | 0171 | - | Uncertainties and Test Tolerances for TC 8.1.3 and 8.2.2 | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103738 | 0172 | - | Uncertainties and Test Tolerances for TC 8.4.1 and 8.4.2 | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103739 | 0173 | - | LTE-RRM: CR for Test Tolerances of intra-freq hand over test cases (5.1.1 & 5.1.2) | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103740 | 0174 | - | LTE-RRM:CR for Test Tolerances of inter-freq absolute RSRQ accuracy test cases (9.2.3.1 & 9.2.4.1) | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103741 | 0175 | - | LTE-RRM:CR for Test Tolerances of inter-freq relative RSRQ accuracy test cases (9.2.3.2 & 9.2.4.2) | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103742 | 0176 | - | Uncertainties and Test Tolerances for Inter Frequency Relative RSRP Accuracy | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103743 | 0177 | - | LTE-RRM: CR on Test Tolerances for TDD intra-freq absolute RSRP accuracy Test | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103744 | 0178 | - | LTE-RRM: CR on Test Tolerances for TDD intra-freq relative RSRP accuracy Test case | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103745 | 0179 | - | Addition of test tolerances and system uncertainties for E-UTRAN TDD-TDD HO inter-frequency case | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103746 | 0180 | - | Additions to measurement uncertainties and Test Tolerances for E-UTRAN FDD-FDD and TDD-TDD HO inter-frequency case in Annex F | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103747 | 0181 | - | Additions to measurement uncertainties and Test Tolerances for E-UTRAN FDD-FDD and TDD-TDD intra frequency cell search in Annex F | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103748 | 0182 | - | Addition of test tolerances and system uncertainties for FDD intra frequency absolute RSRQ accuracy | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103749 | 0183 | - | Addition of test tolerances and system uncertainties for TDD intra frequency absolute RSRQ accuracy | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103750 | 0184 | - | Additions to measurement uncertainties and Test Tolerances for FDD and TDD intra frequency absolute RSRQ accuracy in Annex F | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103758 | 0185 | - | CR on 36.521-3 for corrections of missing Es/Noc parameters in RRM test cases | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103759 | 0186 | - | Adding new test case 8.11.5 Combined E-UTRAN - EUTRAN FDD and GSM cell search | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103760 | 0187 | - | Adding new test case 8.11.6 Combined E-UTRAN - EUTRAN TDD and GSM cell search. | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103761 | 0188 | - | Adding test case 8.7.3, 8.11.5, 8.11.6 to Annex E Cell configuration mapping. | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103769 | 0189 | - | Adding band 20, 800MHz in EU to TS36.521-3 | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103773 | 0190 | - | Iteration in Handover and Re-establishment test cases | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103779 | 0191 | - | LTE-RRM: Addition of new TC E-UTRAN FDD -UTRAN FDD CPICH Ec/No absolute accuracy | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103783 | 0192 | - | Correction to q-RxLevMin for E-UTRAN - GSM cell re-selection | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103784 | 0145 | - | DL Mac Padding for RRM TCs | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103105 | 0146 | - | CR to 36.521-3: Update RSRP test cases with band 11 and 21 | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103116 | 0147 | - | Correction of CR conflict for Intra Frequency TDD reselection test | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103117 | 0201 | - | Reference to FTR 36.903 in 3GPP TS 36.521-3 | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103312 | 0150 | - | Connection diagram for test 8.11.2 (3 cells) | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103315 | 0151 | - | Correction to connection diagram reference for test 8.10.1 and 8.10.2 | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103330 | 0152 | - | update on test applicability | 9.0.0 | 9.1.0 |
| 2010-06 | RAN#48 | R5-103358 | 0153 | - | Annex E update | 9.0.0 | 9.1.0 |
| 2010-09 | RAN#49 | R5-104098 | 0198 | - | PUSCH Scheduling for RRM tests | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104103 | 0199 | - | Delay exclusion for retransmissions in RRM test cases | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104108 | 0200 | - | Expiry of contention resolution timer in Contention based PRACH test | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104160 | 0201 | - | Uncertainties and Test Tolerances for FDD Intra Frequency Relative RSRP Accuracy clause 9.1.1.2 | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104230 | 0202 | - | Correction CR to 36.521-3: Update of E-UTRAN TDD-TDD cell re-selection intra frequency case 4.2.2 | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104231 | 0203 | - | Correction CR to 36.521-3: Update of E-UTRAN TDD-TDD cell re-selection inter frequency case 4.2.6 | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104232 | 0204 | - | Correction CR to 36.521-3: Update of E-UTRAN TDD-TDD Handover intra frequency case 5.1.2 | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104233 | 0205 | - | Correction CR to 36.521-3: Update of E-UTRAN TDD-TDD Handover inter frequency case 5.1.4 | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104247 | 0206 | - | Addition of Cell Configuration Mapping for Cell Search Test | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104248 | 0207 | - | CR to 36.521-3 on Correction to cell search | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104249 | 0208 | - | CR to 36.521-3 on Correction to UE Measurement Procedures | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104250 | 0209 | - | CR to 36.521-3 on Correction to RRM Cell Search | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104251 | 0210 | - | CR to 36.521-3 on Correction to RRM General | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104260 | 0211 | - | Addition of test tolerances and system uncertainties for E-UTRAN FDD random access tests | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104261 | 0212 | - | Addition of test tolerances and system uncertainties for E-UTRAN TDD random access tests | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104262 | 0213 | - | LTE-RRM: Addition of new TC E-UTRAN TDD -UTRAN FDD CPICH Ec/No absolute accuracy | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104263 | 0214 | - | LTE-RRM: Addition of new TC E-UTRAN TDD -UTRAN FDD CPICH RSCP absolute accuracy | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104451 | 0215 | - | Test Tolerances and alignment for RLM FDD TC 7.3.3, 7.3.4 | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104452 | 0216 | - | Test Tolerances and alignment for RLM FDD TC 7.3.5, 7.3.6 | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104453 | 0217 | - | Test Tolerances and alignment for RLM TDD TC 7.3.7, 7.3.8 | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104456 | 0218 | - | Uncertainties and Test Tolerances for E-UTRAN FDD Intra-frequency RRC Re-establishment | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104460 | 0219 | - | Uncertainties and Test Tolerances for E-UTRAN FDD-FDD Inter-frequency event triggered reporting under fading propagation conditions | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104497 | 0220 | - | Clarification on the neighbour cell info | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104498 | 0221 | - | Addition of the exceptional message to UE Transmit Timing | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104499 | 0222 | - | Maintenance on exceptional messages for annex info | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104500 | 0223 | - | Correction to 6.1.1 and 6.1.2 of RRC Re-establishment test case | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104501 | 0224 | - | Maintenance on exceptional messages for Mobility Control Info | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104521 | 0225 | - | 36521-3 General update of clauses 00 to 07: missing Introduction references formatting | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104563 | 0226 | - | Update on exclusion of extra delay due to RRC retransmission | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104616 | 0227 | - | 36.521-3 Correction to test procedure in 8.11.5 and 8.11.6 test cases | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104625 | 0228 | - | E-UTRAN TDD inter-frequency reselection test | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104650 | 0229 | - | Clarifications of test requirements in measurement accuracy tests | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104663 | 0230 | - | 36.521-3: Annex B and Annex C update | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104825 | 0231 | - | Missing cell Identity change step for test cases with unknown cell 2 timing | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104826 | 0232 | - | Addition of test tolerances and system uncertainties for FDD timing characteristics tests | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104827 | 0233 | - | Addition of test tolerances and system uncertainties for TDD timing characteristics tests | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104828 | 0234 | - | Additions to measurement uncertainties and test tolerances for timing characteristics tests in annex F | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104829 | 0235 | - | Uncertainties and Test Tolerances for E-UTRAN FDD Inter-frequency RRC Re-establishment | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104830 | 0236 | - | Uncertainties and Test Tolerances for E-UTRAN TDD-TDD inter-frequency Handover with unknown target cell | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104839 | 0237 | - | 36521-3: Editorial update of clauses 08 | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104849 | 0238 | - | Maintenance on the exceptional messages in Ch8 - Annex | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104855 | 0239 | - | Uncertainties, Test Tolerances and Test Requirements for UE Transmit Timing | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104856 | 0240 | - | GSM carrier RSSI measurement accuracy in E-UTRAN TDD | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104859 | 0241 | - | E-UTRAN\_to\_UTRAN\_FDD\_reselection | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104864 | 0242 | - | Applicability of RRM inter-frequency test cases to (narrow) frequency bands | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104865 | 0243 | - | Maintenance on the exceptional messages in Ch5 - Ch6 | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104866 | 0244 | - | 36.521-3: Annex E update | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104880 | 0245 | - | Correction to E-UTRAN to UTRAN Cell Re-Selection test case | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104881 | 0246 | - | Redundant information in RRM Random Access Test Requirements | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104883 | 0247 | - | E-UTRAN TDD to UTRAN FDD Handover | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104885 | 0248 | - | Cell ID change time and iteration procedure for RRM test cases 4.2.1, 4.2.2 | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104886 | 0249 | - | Cell ID change time for RRM test cases 4.2.3, 4.2.6 | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104887 | 0250 | - | Scrambling code change time for RRM test cases 4.3.1.1, 4.3.4.1, 8.5.2, 8.7.3, 8.11.4 | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104889 | 0251 | - | Iteration procedure for handover and re-establishment test cases | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-104890 | 0252 | - | Correction to cell re-selection inter frequency test case | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | R5-105057 | 0253 | - | Clarification of Radio link monitoring test cases | 9.1.0 | 9.2.0 |
| 2010-09 | RAN#49 | RP-100941 | 0254 | - | Correction of status for RRM test cases and missing information in Annex | 9.1.0 | 9.2.0 |
| - | - | - | - | - | Re-insertion of the ambiguous step 11 of cl. 5.2.2.4.2 according to R5-104825 after email discussion | 9.2.0 | 9.2.1 |
| 2010-12 | RAN#50 | R5-106079 | 0255 | - | HARQ delay exclusion for HO test: Clarification for UE-DTX-case | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106080 | 0256 | - | Iteration procedure for inter RAT handover test cases | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106082 | 0257 | - | Corrections to event triggered measurement tests using DRX (Clause 8) | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106083 | 0258 | - | Missing titles in the RRM specification | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106085 | 0259 | - | Scheduling of System information for RRM tests | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106086 | 0260 | - | Update of PDCCH aggregation level for channel BW 1,4 MHz | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106119 | 0261 | - | CR to 36.521-3: Update LTE RRM test requirements for EUTRA TDD LTE band 41. | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106313 | 0262 | - | Uncertainties and Test Tolerances for Connected State Mobility test | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106314 | 0263 | - | Addition to Measurement Uncertainties and Test Tolerances for Connected State Mobility Test in Annex | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106318 | 0264 | - | Correction to inter-RAT Connected State Mobility test setup | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106320 | 0265 | - | Correction to Inter-RAT Connected State Mobility test requirements | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106321 | 0266 | - | Correction to Inter-RAT Connected State Mobility for Alignment | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106322 | 0267 | - | Correction to Inter-RAT Connected State Mobility test requirements | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106448 | 0268 | - | Addition of SIB7 exceptional messages | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106451 | 0269 | - | Correction to UE transmit timing TC | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106455 | 0270 | - | Correction to the exceptional messages in RSRQ tests | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106456 | 0271 | - | Correction to Min Test time for RRM fading tests | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106483 | 0272 | - | Annex E update | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106493 | 0273 | - | CR to 36.521-3: Update to G.2.6 Test Conditions for Delay Tests and UE Measurement Performance | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106805 | 0274 | - | Correction to test case 5.1.2 - Update of E-UTRAN TDD-TDD Handover intra frequency case | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106806 | 0275 | - | Correction to test case 5.1.4 - Update of E-UTRAN TDD-TDD Handover inter frequency case | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106807 | 0276 | - | Correction to Inter-RAT UE Measurements Procedures | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106808 | 0277 | - | Correction to Inter-RAT UE Measurements Procedures under fading | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106810 | 0278 | - | Correction to test case 8.2.1 | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106811 | 0279 | - | Correction to test case 8.2.2 | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106812 | 0295 | - | Update of RRM OCNG patterns | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106829 | 0280 | - | General Corrections to RRC\_IDLE State Mobility | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106830 | 0281 | - | Correction to test case 6.2.3 | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106831 | 0282 | - | Correction to test case 6.2.4 | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106832 | 0283 | - | Correction to MeasConfig-DEFAULT in RRM TCs | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106833 | 0284 | - | Adding support of inter-band test configuration for RRM inter-frequency/inter-RAT test cases | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106834 | 0285 | - | CR on UEs RRM Band applicability | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106835 | 0286 | - | Correction to test case 7.1.2 | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106836 | 0287 | - | Correction to test case 10.1.2.1, 9.1.2.2 and 9.2.2.1 | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106840 | 0288 | - | Update to Radio Link Monitoring Test Cases | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106857 | 0291 | - | Correction to DL configuration on Non-Contention Based Random Access Test | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106859 | 0292 | - | Corrections to UE transmit timing tests (Subclause 7.3) | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106862 | 0293 | - | Correction to DL configuration on Contention Based Random Access Test | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106864 | 0294 | - | Update of Annex G for RLM test in DRX | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106870 | 0289 | - | Uncertainties and Test Tolerances for UE measurements procedures test | 9.2.1 | 9.3.0 |
| 2010-12 | RAN#50 | R5-106871 | 0290 | - | Addition to Measurement Uncertainties and Test Tolerances for UE Measurement Procedures test in Annex | 9.2.1 | 9.3.0 |
| 2011-03 | RAN#51 | R5-110150 | 0296 | - | RRC Re-establishment tests: Corrections to Message contents | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110151 | 0297 | - | Radio link monitoring tests: Corrections to Message contents | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110155 | 0298 | - | UE Measurements Procedures tests: Test loop | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110167 | 0299 | - | Removal of [ ] from PDSCH and PCFICH/PDCCH/PHICH Measurement Channel references | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110348 | 0300 | - | Revision of 36.521-3 Annex G - Statistical testing | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110418 | 0301 | - | Correction to TDD cell re-selection | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110419 | 0302 | - | Correction to exception messages in 4.5.1 HRPD Re selection test | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110424 | 0303 | - | Alignment of exception messages for TDD event triggered measurement tests | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110435 | 0304 | - | Modification of message content definition for TC 8.4.1 | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110437 | 0305 | - | Update to TC 8.6.1: E-UTRAN TDD - UTRAN FDD event triggered reporting under fading propagation conditions | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110438 | 0306 | - | Correction to TC 8.7.1: E-UTRA TDD to UTRA(1.28 Mcps TDD OPTION) cell search in fading propagation conditions | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110443 | 0307 | - | Update to TC 8.8.1: E-UTRAN FDD - GSM event triggered reporting in AWGN | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110445 | 0308 | - | Corrections to TC 8.9.1: E-UTRAN FDD - UTRAN TDD event triggered reporting under fading propagation conditions | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110520 | 0309 | - | Correction to Inter-RAT Connected State Mobility for Alignment | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110546 | 0310 | - | Uncertainties and Test Tolerances for Connected State Mobility Inter-RAT to UTRAN test | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110549 | 0312 | - | Uncertainties and Test Tolerances for Connected State Mobility Inter-RAT to GSM unknown test | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110584 | 0314 | - | Correction to gap pattern ID in test case 5.1.4 | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110586 | 0315 | - | Clarification to 1.4 MHz testing and applicability in test case 7.1.1 | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110588 | 0316 | - | Test time limit correction for DRX=40ms in test case 8.1.3 | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110863 | 0330 | - | Higher SNR on event triggered measurement tests | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110866 | 0311 | - | Addition to Measurement Uncertainties and Test Tolerances for Connected State Mobility Inter-RAT to UTRAN test in Annex | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110868 | 0313 | - | Addition to Measurement Uncertainties and Test Tolerances for Connected State Mobility Inter-RAT to GSM unknown test in Annex | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110902 | 0317 | - | CR to 36.521-3: Update LTE RRM test requirements for EUTRA TDD LTE band 41 | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110903 | 0318 | - | Correction to exception messages in 5.3.1 HRPD HHO test | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110904 | 0319 | - | MIMO Correlation scenario for RLM test cases | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110905 | 0320 | - | Enabling HARQ for clause 8 and 9 RRM Tests | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110907 | 0321 | - | Re-ordering of Time periods, definition of uncertainties, and addition of Test Tolerances for RRM test case 4.3.1.1 | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110910 | 0322 | - | Updated Test Tolerances for RRM Test cases 7.1.1 + 7.1.2 | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110911 | 0323 | - | Uncertainties and Test Tolerances for Connected State Mobility Inter-RAT to GSM tests | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110912 | 0324 | - | Addition to Measurement Uncertainties and Test Tolerances for Connected State Mobility Inter-RAT to GSM test in Annex | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110927 | 0325 | - | Corrections to RRM TC 8.1.1, 8.1.2 and 8.1.3 | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110928 | 0326 | - | Corrections to test cases about E-UTRAN FDD-FDD Inter-frequency measurement 8.3.1, 8.3.2 and 8.3.3 | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110929 | 0327 | - | Corrections to TCs related to E-UTRAN FDD - UTRAN measurements: 8.5.1, 8.5.2 and 8.5.3 | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110930 | 0328 | - | UE Measurement procedures tests: Corrections to Message contents | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110931 | 0329 | - | DL-RMC-s and OCNG for RRM tests: Updates | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110946 | 0331 | - | Uncertainties and Test Tolerances for RRM test case 4.3.1.2 | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110948 | 0332 | - | Uncertainties and Test Tolerances for RRM test cases 4.4.1 and 4.4.2 | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110956 | 0333 | - | Modification of test case 5.1.6 - E-UTRAN TDD-TDD inter frequency handover: unknown target cell | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110957 | 0334 | - | LTE RRM: reference to state 3A in 36.521-3 | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110958 | 0335 | - | Correction to RRM testes for Alignment | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110959 | 0336 | - | CR to 36.521-3: E-UTRAN FDD - UTRA FDD CPICH RSCP absolute accuracy test case | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110960 | 0337 | - | CR to 36.521-3: Addition of Multiple E-UTRAN FDD-FDD Inter-frequency event triggered reporting test case | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110961 | 0338 | - | CR to 36.521-3: E-UTRAN FDD-FDD Inter-frequency and UTRAN FDD event triggered reporting test case | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110962 | 0339 | - | Correction to exception messages in Radio Link Monitoring Test | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110963 | 0340 | - | Correction to TC 8.4.2: E-UTRAN TDD-TDD Inter-frequency event triggered reporting when DRX is used under fading propagation conditions in synchronous cells | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110964 | 0341 | - | Corrections to TC 8.7.3: E-UTRAN TDD - UTRAN TDD SON ANR cell search reporting under AWGN propagation conditions | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110965 | 0342 | - | Correct the message definitions related to the RSRP and RSRQ performance testing | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110966 | 0343 | - | Update of RRM test 8.5.2 FDD SON | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110974 | 0344 | - | PUSCH scheduling: Correction for considering DRX | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110980 | 0345 | - | Correction to TC 8.8.2: E-UTRAN FDD - GSM Event triggered reporting when DRX is used in AWGN | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110981 | 0346 | - | Update to TC 8.10.1: E-UTRAN TDD - GSM event triggered reporting in AWGN | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110982 | 0347 | - | Corrections to TC 8.10.2: E-UTRAN TDD-GSM event triggered reporting when DRX is used in AWGN | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110983 | 0348 | - | Modification to TC 8.7.2: E-UTRAN TDD to UTRAN 1.28Mcps TDD cell search when DRX is used in fading propagation conditions | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110995 | 0352 | - | Radio link monitoring test 7.3.4: Minor correction to the test requirement | 9.3.0 | 9.4.0 |
| 2011-03 | RAN#51 | R5-110996 | 0353 | - | Radio link monitoring tests: Corrections to the test procedure | 9.3.0 | 9.4.0 |
| 2011-06 | RAN#52 | R5-112124 | 0354 | - | Uncertainties and Test Tolerances for RRM test case 8.7.1 | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112126 | 0355 | - | Uncertainties and Test Tolerances for RRM test case 8.7.2 | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112128 | 0356 | - | Uncertainties and Test Tolerances for RRM test cases 8.8.1+8.10.1 | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112152 | 0357 | - | RRM TC-s 4.2: Transition between time intervals | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112153 | 0358 | - | RRM TC 4.2.6: Introduction of time duration T0 | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112155 | 0359 | - | RRM TC-s clause 8: Reference to the state 3A / 3A-RF in the test loop | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112185 | 0360 | - | Addition of new RRM TC 4.3.4.3: EUTRA TDD-UTRA TDD cell reselection in fading propagation conditions: UTRA TDD is of lower priority | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112314 | 0365 | - | Correction to E-UTRAN FDD - UTRAN FDD cell re-selection when UTRA FDD is under lower priority | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112315 | 0366 | - | Correction to E-UTRA FDD-high UTRA FDD inter RAT cell re-selection test case | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112316 | 0367 | - | Correction to E-UTRAN TDD-UTRAN TDD cell search reporting for SON ANR in AWGN propagation conditions | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112317 | 0368 | - | Correction on test cases of E-UTRA to UTRA cell reselection in idle state | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112318 | 0369 | - | Correction to E-UTRAN TDD - UTRAN TDD test case in 36.521-3 | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112418 | 0370 | - | Update of 4.3.1.3 E-UTRA-UTRA reselection test case | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112421 | 0371 | - | Correction to 6.1 RRC Re-establishment test case | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112423 | 0372 | - | Maintenance on Message contents in 8.5.3 | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112424 | 0373 | - | Correction to Annex H.3.3 for Inter-RAT E-UTRAN - HRPD handover | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112454 | 0374 | - | Wrong references into statistical annex | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112457 | 0375 | - | References into connection diagrams in 36.508,Annex A | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112470 | 0376 | - | Misalignment in Meas Gap configuration | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112475 | 0377 | - | Band 20 missing in clause 9 test cases | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112533 | 0378 | - | Uncertainties and Test Tolerances for connected state mobility Inter-RAT TDD to GSM test | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112536 | 0379 | - | Addition to Measurement Uncertainties and Test Tolerances for connected state mobility Inter-RAT TDD to GSM test in Annex | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112543 | 0380 | - | Uncertainties and Test Tolerances for connected state mobility Inter-RAT TDD to GSM unknown test | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112544 | 0381 | - | Addition to Measurement Uncertainties and Test Tolerances for connected state mobility Inter-RAT TDD to GSM unknown test in Annex | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112546 | 0382 | - | Uncertainties and Test Tolerances for Inter-RAT to UTRAN event triggered reporting under fading test | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112554 | 0383 | - | Uncertainties and Test Tolerances for Inter-RAT to GSM event triggered when DRX is used in AWGN tests | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112555 | 0384 | - | Addition to Measurement Uncertainties and Test Tolerances for Inter-RAT to GSM event triggered when DRX is used in AWGN tests in Annex | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112734 | 0385 | - | Addition of Band 24 to clause 9.1 and 9.2 , RSRP and RSRQ measurement performance requirements | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112741 | 0363 | - | Uncertainties and Test Tolerances for RRM test case 10.3.1 | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112742 | 0364 | - | Uncertainties and Test Tolerances for RRM test case 9.3.2 | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112745 | 0394 | - | Completing for E-UTRAN TDD-UTRAN TDD cell reselection\_UTRA is of lower priority | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112746 | 0395 | - | Completing for E-UTRAN FDD-UTRAN FDD-UTRAN TDD cell reselection | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112803 | 0386 | - | Addition to Measurement Uncertainties and Test Tolerances for Inter-RAT to UTRAN event triggered reporting under fading test in Annex | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112815 | 0387 | - | Correction to test frequency references in RRM initial condition | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112817 | 0388 | - | RRM TC-s 8.1.1, 8.1.2, 8.1.3, 8.2.1, 8.2.2: Changing SNR for serving cell | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112818 | 0389 | - | RRM TC 9.6.2: Overall corrections | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112819 | 0390 | - | CR for 9.4 UTRA FDD measurement accuracy | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112820 | 0391 | - | Add test frequencies for bands 42, 43 (3500MHz) | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112849 | 0398 | - | Update of clause 3A.3 RRM test configuration | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112853 | 0399 | - | Correction to inconsistent test procedures in RRM | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112855 | 0400 | - | Uncertainties and Test Tolerances for RRM test case 5.2.10 | 9.4.0 | 9.5.0 |
| 2011-06 | RAN#52 | R5-112858 | 0401 | - | Addition of new RRM TC 8.4.3: E-UTRAN TDD-TDD inter-freq event triggered reporting under AWGN in synchronous cells with DRX when L3 filtering is used | 9.4.0 | 9.5.0 |
| 2011-09 | RAN#53 | R5-113183 | 0402 | - | RRM TC 8: Adding missing PRACH Configuration for some tests | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-113226 | 0403 | - | Uncertainties and Test Tolerances for RRM test case 4.3.1.3 | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-113249 | 0404 | - | Uncertainties and Test Tolerances for TC 5.2.1 | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-113250 | 0405 | - | Uncertainties and Test Tolerances for TC 5.2.2 | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-113395 | 0406 | - | Not tested minimum requirement in Clause 8 | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-113460 | 0407 | - | Correction to 4.2.3 | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-113461 | 0408 | - | Correction to the exceptional messages in HO TCs with unknown target cell | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-113462 | 0409 | - | Maintenance on the exceptional messages for Mobility Control Info | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-113463 | 0410 | - | Correction to 6.2.3 and 6.2.4 | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-113466 | 0411 | - | Correction to FDD RSRP and RSRQ test | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-113467 | 0412 | - | Correction to TDD RSRP and RSRQ test for band 41 | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-113468 | 0413 | - | Correction to the exceptional messages in Annex H | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-113597 | 0414 | - | Abbreviation update and Editorial corrections in 3GPP TS36.521-3 | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-113843 | 0443 | - | Adding FGI Applicabilities into Chapters 4 - 7 in 36.521-3 | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-113844 | 0440 | - | RRM TCs 5.1: PRACH power configuration | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-113845 | 0444 | - | RRM TCs 7.3: Update of the test procedure and requirements | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-113846 | 0425 | - | Statistical clarification for TC 8.3.3 and 8.3.4 | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-114005 | 0415 | - | LTE-RRM: Corrections to test iteration for test case 4.3.4.1 | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-114007 | 0416 | - | Correction on the inter-RAT cell identification time in DRX | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-114009 | 0417 | - | Completing for E-UTRAN TDD - UTRAN TDD handover test case | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-114013 | 0418 | - | Uncertainties and Test Tolerance for FDD SON ANR test case 8.5.2 | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-114016 | 0419 | - | Uncertainties and Test Tolerances for TC 9.4.1 and 9.4.2 | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-114019 | 0420 | - | CR Uncertainties and TT for 8.4.3 in 36.521-3 | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-114021 | 0421 | - | CR Uncertainties and TT for 4.3.4.3 in 36.521-3 | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-114026 | 0422 | - | Deletion of editor note for discrepancy between TT and 36.903 | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-114050 | 0423 | - | RRM: Use of State 3A-RF | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-114055 | 0424 | - | RRM TCs 7.2: Transition between iteration loops | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-114057 | 0426 | - | Statistical clarification in 6 Test cases in clause 8.11. | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-114059 | 0427 | - | Completing for E-UTRAN TDD-UTRAN TDD cell re-selection\_UTRA is of higher priority | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-114060 | 0428 | - | Uncertainties and Test Tolerances for TC 8.9.1 | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-114072 | 0429 | - | Update LTE RRM test requirements for FDD LTE Band 23 in 36.521-3 | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-114084 | 0430 | - | Simplification of frequency dependent minimum requirements in 3GPP TS36.521-3 | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-114097 | 0431 | - | Adding FGI Applicabilities into Chapters 8 - 9 in 36.521-3 | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-114099 | 0432 | - | Addition of new RRM TC 8.1.5´╝ÜE-UTRAN FDD - FDD Intra-frequency identification of a new CGI of E-UTRA cell using autonomous gaps | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-114100 | 0433 | - | Addition of new RRM TC 8.1.6: E-UTRAN FDD - FDD Intra-frequency identification of a new CGI of E-UTRA cell using autonomous gaps with DRX | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-114101 | 0434 | - | Addition of new RRM TC 8.2.3: E-UTRAN TDD - TDD Intra-frequency identification of a new CGI of E-UTRA cell using autonomous gaps | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-114102 | 0435 | - | Addition of new RRM TC 8.2.4: E-UTRAN TDD - TDD Intra-frequency identification of a new CGI of E-UTRA cell using autonomous gaps with DRX | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-114103 | 0436 | - | Addition of new RRM TC 8.3.4´╝ÜE-UTRAN FDD - FDD Inter-frequency identification of a new CGI of E-UTRA cell using autonomous gaps | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-114104 | 0437 | - | Addition of new RRM TC 8.3.5:E-UTRAN FDD - FDD Inter-frequency identification of a new CGI of E-UTRA cell using autonomous gaps with DRX | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-114105 | 0438 | - | Addition of new RRM TC 8.4.4:E-UTRAN TDD - TDD Inter-frequency identification of a new CGI of E-UTRA cell using autonomous gaps | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-114106 | 0439 | - | Addition of new RRM TC 8.4.5:E-UTRAN TDD - TDD Inter-frequency identification of a new CGI of E-UTRA cell using autonomous gaps with DRX | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-114111 | 0441 | - | Correction to RLM | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-114115 | 0442 | - | LTE-RRM: Correction to test procedure for inter-RAT cell reselection test cases | 9.5.0 | 9.6.0 |
| 2011-09 | RAN#53 | R5-114119 | 0445 | - | Introduction of Expanded 1900MHz Band (Band 25) into clause 9 of 36.521-3 | 9.5.0 | 9.6.0 |
| 2011-12 | RAN#54 | R5-115121 | 0446 | - | RRM TC-s 7, 8: Iteration loop and usage of the UE states 3A / 3A-RF | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115140 | 0447 | - | Modify the test requirement table in the TC 5.2.1 | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115142 | 0449 | - | LTE-RRM :Update to Annex E | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115189 | 0452 | - | Uncertainties and Test Tolerances for RRM test case 8.11.3 | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115199 | 0453 | - | Correction of references to Annex I in 3GPP TS36.521-3 | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115200 | 0454 | - | Test System uncertainties for frequencies between 3000MHz to 4200MHz in 36.521-3 | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115202 | 0456 | - | Uncertainties and Test Tolerance for TDD SON ANR test case 8.7.3 | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115327 | 0457 | - | Correction to RRM tests 7.1.2 and 7.2.2 | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115379 | 0458 | - | Update of operating band configuration | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115381 | 0459 | - | Correction to FGI in test applicability for Cell reselection test case | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115385 | 0460 | - | Correction to 5.2.2 | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115386 | 0461 | - | Alignment of the exceptional messages in 7.3.x RLM | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115387 | 0462 | - | Correction to 8.10.1 and 8.10.2 | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115388 | 0463 | - | Correction to the exceptional message in 8.6.1.1 | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115403 | 0465 | - | Uncertainties and Test Tolerances for RRM test case 4.3.3 | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115433 | 0466 | - | Corrections to TC 5.1.5 and TC 5.1.6 inter-f HO: unknown target cell | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115435 | 0467 | - | Updates of TC 5.2.3: E-UTRAN FDD - GSM handover | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115479 | 0468 | - | Corrections to RSRQ in Intra-Frequency Measurement Minimum Requirements | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115482 | 0469 | - | Addition to measurement uncertainties and test tolerances E-UTRAN FDD - UTRAN FDD event triggered reporting w/DRX under fading test in Annex | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115787 | 0471 | - | Uncertainties and Test Tolerances for RRM test case 8.11.1 and 8.11.2 | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115582 | 0472 | - | RRM TC 6.2: Corrections to power settings | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115814 | 0473 | - | Incomplete test case for 7.1.1 and 7.1.2 | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115823 | 0474 | - | Uncertainties and TT for TC 6.1.3 and 6.1.4 in 36.521-3 | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115827 | 0477 | - | Correction to Test Tolerances for RRM ch.9 test cases | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115833 | 0478 | - | Adding band 22 (3500MHz FDD) to 36.521-3 | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115834 | 0479 | - | RRM: Phase rotation for intra frequency tests in static conditions | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115835 | 0480 | - | Addition of the exceptional message in 4.6.1.1 | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115836 | 0481 | - | Addition of undefined UTRA system information for TC 4.3.1.1 | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115838 | 0482 | - | Corrections to TC 5.2.1 and TC 5.2.2: E-UTRAN FDD/TDD - UTRAN FDD handover | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115839 | 0483 | - | Corrections to message content definition for TC 5.1.1 and TC 5.1.2: intra-f HO | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115840 | 0484 | - | Updates to TC 5.1.3 and TC 5.1.4: inter-f HO | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115841 | 0485 | - | Updates of TC 5.2.4 and TC 5.2.5: E-UTRAN FDD/TDD - UTRAN TDD handover | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115842 | 0486 | - | Removal of measurement related message definitions in TC 5.2.7, TC 5.2.9 and TC 5.2.10 | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115843 | 0487 | - | Modification of message definitions in the Annex H | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115844 | 0488 | - | Modification of the test cases of Random Access | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115845 | 0489 | - | RRM TC-s 9: Missing bands in specification | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115846 | 0490 | - | RRM TC-s 7.3: SRS configuration in radio link monitoring tests | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115847 | 0491 | - | Correction to test frequency in MeasConfig-DEFAULT | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115848 | 0492 | - | Corrections to TC 7.1.1 and TC 7.1.2: UE Transmit Timing Accuracy | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115850 | 0493 | - | Correction to 5.2.6 | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115878 | 0494 | - | Correction to cell reselection delay in test procedure | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115882 | 0495 | - | Addition of undefined UTRA system information for TC 4.3.1.2 and TC 4.3.1.3 | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115883 | 0496 | - | Addition of undefined UTRA system information for TC 4.3.2 | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115884 | 0497 | - | Addition of undefined UTRA system information for TC 4.3.3 | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115885 | 0498 | - | Addition of undefined UTRA system information for TC 4.3.4.1 | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115886 | 0499 | - | Addition of UTRA system information definitions for TC 4.3.4.2 | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115887 | 0500 | - | Updates of the message content definitions for TC 4.3.4.3 | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115888 | 0501 | - | Updates of TC 4.4.1 and TC 4.4.2: E-UTRAN FDD/TDD - GSM cell re-selection | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115786 | 0502 | - | Corrections to test cases for E-UTRAN RRC Re-establishment | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115893 | 0503 | - | RRM TC-s 4: General review of the test procedures of cell re-selection test cases | 9.6.0 | 9.7.0 |
| 2011-12 | RAN#54 | R5-115481 | 0504 | - | Uncertainties and test tolerances E-UTRAN FDD - UTRAN FDD event triggered reporting w/DRX under fading test | 9.6.0 | 9.7.0 |
| 2012-03 | RAN#55 | R5-120107 | 0505 | - | Uncertainties and Test Tolerance for E-UTRAN TDD Intra-frequency new CGI test cases 8.2.3 and 8.2.4 | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120124 | 0506 | - | Uncertainties and Test Tolerance for E-UTRAN TDD Inter-frequency new CGI test cases 8.4.4 and 8.4.5. | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120141 | 0507 | - | RRM: Iteration loop in cdma2000 reselection tests | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120178 | 0508 | - | RF/RRM: Correction on TC 8.4.1 message content definition | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120183 | 0509 | - | RF/RRM: Addition of new TC 4.2.4 E-UTRAN FDD - TDD cell re-selection inter frequency case | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120184 | 0510 | - | RF/RRM: Addition of new TC 4.2.5 E-UTRAN TDD - FDD cell re-selection inter frequency case | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120185 | 0511 | - | RF/RRM: Addition of new TC 5.1.7 E-UTRAN FDD - TDD handover inter frequency case | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120186 | 0512 | - | RF/RRM: Addition of new TC 5.1.8 E-UTRAN TDD - FDD handover Inter frequency case | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120187 | 0513 | - | RF/RRM: Addition of new TC 8.12.1 E-UTRAN TDD - FDD Inter-frequency event triggered reporting under fading propagation conditions in asynchronous cells | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120189 | 0514 | - | RF/RRM: Addition of new TC 9.1.5.1 FDD - TDD Inter Frequency Absolute RSRP Accuracy | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120190 | 0515 | - | RF/RRM: Addition of new TC 9.1.5.2 FDD - TDD Inter Frequency Relative Accuracy of RSRP | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120191 | 0516 | - | RF/RRM: Addition of Cell configuration mapping for those new RRM test cases | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120245 | 0517 | - | Update of 36.521-3 Test Cases 9.1.4.1 and 9.1.4.2, Io difference band-independent | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120249 | 0518 | - | Uncertainties and Test Tolerances for RRM test case 8.11.4 | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120321 | 0519 | - | Update of 4.3.1 E-UTRAN FDD - UTRAN FDD cell re-selection | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120322 | 0520 | - | Update of 4.3.4 E-UTRAN TDD - UTRAN TDD cell re-selection | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120323 | 0521 | - | Adding E-UTRAN test parameter reference to messages exception | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120324 | 0522 | - | Correction to 4.6.1.1 E-UTRAN FDD c2k cell re-selection | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120325 | 0523 | - | Correction to 5.2.4 E-UTRAN TDD - UTRAN TDD handover | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120339 | 0524 | - | Addition of FGI bit 16 into test cases 9.1.x.x and 9.2.x.x | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120341 | 0525 | - | Correction to FGI bits in test case 8.5.2 | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120424 | 0526 | - | Correction to TIntra in Minimum Conformance Requirements | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120425 | 0527 | - | Correction to the identification time in DRX for UTRA TDD | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120515 | 0528 | - | Addition of FGI bit 15 into test cases configuring event 1B | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120808 | 0535 | - | RF/RRM: Corrections on RSRP and RSRQ accuracy related test cases | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120809 | 0536 | - | TS 36.521-3: 8.3.3 and 8.4.3 T2 value correction | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120810 | 0537 | - | TS 36.521-3: 6.2.3 Extreme conditions test tolerance correction | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120827 | 0538 | - | Correction to CQI report configuration of 7.1.1 in 3GPP TS36.521-3 | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120846 | 0539 | - | Test configuration for Inter RAT testcases, delete note | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120847 | 0540 | - | RF/RRM: Addition of new TC 8.13.1 E-UTRAN FDD - TDD Inter-frequency event triggered reporting under fading propagation conditions in asynchronous cells | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120848 | 0541 | - | Correction to 8.7.3 E-UTRAN TDD - UTRAN TDD SON ANR | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120892 | 0542 | - | Update of PRACH test case | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120894 | 0543 | - | Correction to 5.2.10 E-UTRAN TDD - UTRAN TDD handover | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120895 | 0544 | - | Correction to test frequency in MeasConfig-DEFAULT for E-UTRAN to GSM cell search test case | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120907 | 0547 | - | Uncertainties and Test Tolerances for E-UTRAN to HRPD Cell reselection TC 4.5.1.1 | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120917 | 0546 | - | Uncertainties and Test Tolerances for E-UTRAN to HRPD HO TC 5.3.1 | 9.7.0 | 9.8.0 |
| 2012-03 | RAN#55 | R5-120530 | 0529 | - | Introduction to FDD RSRQ for E-UTRA Carrier Aggregation | 9.8.0 | 10.0.0 |
| 2012-03 | RAN#55 | R5-120531 | 0530 | - | Introduction to TDD RSRQ for E-UTRA Carrier Aggregation | 9.8.0 | 10.0.0 |
| 2012-03 | RAN#55 | R5-120532 | 0531 | - | Introduction to FDD RSRQ for E-UTRA Carrier Aggregation in Annex | 9.8.0 | 10.0.0 |
| 2012-03 | RAN#55 | R5-120533 | 0532 | - | Introduction to TDD RSRQ for E-UTRA Carrier Aggregation in Annex | 9.8.0 | 10.0.0 |
| 2012-03 | RAN#55 | R5-120535 | 0533 | - | Introduction to Carrier Aggregation in Radio Resource Management | 9.8.0 | 10.0.0 |
| 2012-03 | RAN#55 | R5-120536 | 0534 | - | Introduction to Carrier Aggregation in Default Message Contents | 9.8.0 | 10.0.0 |
| 2012-06 | RAN#56 | R5-121229 | 0549 | - | Correction of test procedures for Autonomous gap test cases, clause 8 | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-121240 | 0550 | - | Revise test frequencies for FDD-TDD interworking Test cases | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-121247 | 0551 | - | RRM: Removal of Editors note on connection diagram used in intra frequency tests in static conditions | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-121527 | 0552 | - | Addition of Handover to UTRAN commands in 36.521-3 | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-121528 | 0553 | - | Correction of drx-RetransmissionTimer parameters | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-121529 | 0554 | - | Correction to Test2 in 7.1.1 and 7.1.2 of 36.521-3 | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-121530 | 0555 | - | Correction to DRX offset in 7.1.2 | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-121532 | 0557 | - | Correction to 8.11.1 and 8.11.2 | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-121547 | 0558 | - | Addition of new TCs for UTRAN TDD P-CCPCH RSCP measurement | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-121691 | 0559 | - | TS 36.521-3: 8.3.3 and 8.4.3 update | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-121901 | 0560 | - | Introduction of E-UTRAN Inter Introduction of E-UTRAN Inter frequency case reselection in the existence of non-allowed CSG cell | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-121902 | 0561 | - | Addition of new RRM TC 6.3.1: Redirection from E-UTRAN FDD to UTRAN FDD | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-121922 | 0562 | - | Addition of new RRM TC 6.3.2: Redirection from E-UTRAN TDD to UTRAN FDD | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-121923 | 0563 | - | Addition of new RRM TC 6.3.3: Redirection from E-UTRAN FDD to GERAN when System Information is provided | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-121924 | 0564 | - | Addition of new RRM TC 6.3.4: Redirection from E-UTRAN TDD to GERAN when System Information is provided | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-121927 | 0565 | - | Uncertainties and Test Tolerances for TC 9.6.2 | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-121929 | 0566 | - | Uncertainties and Test Tolerances for RRM test cases 4.2.4 and 4.2.5 | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-121930 | 0567 | - | Uncertainties and Test Tolerances for RRM test cases 5.1.7 and 5.1.8 | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-121931 | 0568 | - | Uncertainties and Test Tolerances for RRM test cases 8.14.1 | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-121932 | 0569 | - | Uncertainties and Test Tolerances for RRM test case 8.15.1 | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-121933 | 0570 | - | Uncertainties and Test Tolerances for RRM test case 9.1.5.1 | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-121934 | 0571 | - | Uncertainties and Test Tolerances for FDD - TDD Inter Frequency Relative Accuracy of RSRP test case 9.1.5.2 | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-121940 | 0572 | - | Correction to the test mode references for RRM tests | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-121941 | 0573 | - | Addition of new RRM TC 6.3.5: E-UTRA TDD RRC connection release redirection to UTRA TDD | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-121942 | 0574 | - | RRM: Introduction of Annex for handling of different releases and UE capabilities | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-121969 | 0575 | - | Adding operating band 26 to TS 36.521-3 | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-121977 | 0576 | - | Change in transmit timing tests based on DRX feature group indicator | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-121980 | 0577 | - | Clarifications to FDD RSRQ for E-UTRA Carrier Aggregation | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-121981 | 0578 | - | Clarifications to TDD RSRQ for E-UTRA Carrier Aggregation | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-121991 | 0579 | - | Further Test Tolerance analysis for operating band 25 and 41 in 36.521-3 | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-121998 | 0580 | - | Addition of new RRM TC 6.3.6: E-UTRA FDD RRC connection release redirection to UTRA TDD | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-121999 | 0581 | - | Addition of new RRM TC 8.5.4 E-UTRAN FDD - UTRAN FDD enhanced cell identification under AWGN propagation conditions | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-122000 | 0582 | - | Addition of new RRM TC 8.7.4 E-UTRA TDD-UTRA TDD enhanced cell identification under AWGN propagation conditions | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-122001 | 0583 | - | Addition of new RRM TC 8.9.2 E-UTRA FDD-UTRA TDD enhanced cell identification under AWGN propagation conditions | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-122002 | 0584 | - | RRM: Clarifications to the OCNG patterns | 10.0.0 | 10.1.0 |
| 2012-06 | RAN#56 | R5-122007 | 0556 | - | Correction to SR Config Index for TDD DRX test cases | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5-123065 | 0585 | - | Correction to References in Annex I | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123149 | 0587 | - | Corrections to E-UTRAN FDD intra frequency measurements requirements | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123151 | 0588 | - | Corrections to E-UTRAN FDD inter frequency measurements requirements | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123152 | 0589 | - | Corrections to E-UTRAN TDD intra frequency measurements requirements | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123153 | 0590 | - | Corrections to E-UTRAN TDD inter frequency measurements requirements | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123163 | 0591 | - | Introduction of E-UTRAN TDD-TDD Event Triggered reporting on deactivated SCell with PCell interruption in non-DRX for CA | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123166 | 0592 | - | Correction to FDD RSRQ for E-UTRA Carrier Aggregation tests | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123167 | 0593 | - | Correction to TDD RSRQ for E-UTRA Carrier Aggregation tests | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123168 | 0594 | - | Introduction of default RRC messages exceptions for Carrier Aggregation | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123281 | 0596 | - | Addition of new TC 4.6.2.1 E-UTRAN TDD-cdma2000 1X Cell Reselection: cdma2000 1X is of Lower Priority | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123290 | 0597 | - | Addition of new TC 8.18.1 E-UTRAN TDD-HRPD event triggered reporting under fading propagation conditions | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123291 | 0598 | - | Addition of new TC 8.19.1 E-UTRAN TDD-CDMA2000 1X event triggered reporting under fading propagation conditions | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123292 | 0599 | - | Annex H message content updates | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123301 | 0600 | - | Addition of Cell configuration mapping for new RRM test cases | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123335 | 0601 | - | Correction to transmit timing test cases | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123336 | 0602 | - | Addition of band indicator for GERAN | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123426 | 0603 | - | RRM: Update of Annex J | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123903 | 0606 | - | Addition of new RRM TC 4.5.2.1 E-UTRAN TDD-HRPD Cell Reselection: HRPD is of Lower Priority | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123904 | 0607 | - | Addition of new TC 5.3.5 E-UTRAN TDD-HRPD Handover | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123905 | 0608 | - | Addition of new TC 6.3.8 E-UTRA FDD RRC connection release redirection to UTRA TDD without SI provided | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123906 | 0609 | - | Addition of new TC 6.3.9 Redirection from E-UTRAN FDD to UTRAN FDD without System Information | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123907 | 0610 | - | Addition of new TC 6.3.10 Redirection from E-UTRAN FDD to GERAN when System Information is not provided | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123908 | 0611 | - | Addition of new TC 6.3.11 Redirection from E-UTRAN TDD to GERAN when System Information is not provided | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123916 | 0612 | - | Introduction of Chapter9 absolute and relative RSRP measurement test cases for carrier aggregation (TC 9.1.6.1 and 9.1.6.2) | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123920 | 0613 | - | Uncertainties and Test Tolerances for E-UTRAN FDD, TDD Inter frequency reselection in the existence of non-allowed CSG cell Test cases 4.2.7 and 4.2.8 | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123935 | 0614 | - | Addition of new TC 5.3.6 E-UTRAN TDD-cdma2000 1X Handover | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123936 | 0615 | - | Addition of new TC 6.3.7 E-UTRA TDD RRC connection release redirection to UTRA TDD without SI provided | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123937 | 0616 | - | Addition of new TC 6.3.12 E-UTRAN TDD RRC connection release redirection to UTRAN FDD without SI provided | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123938 | 0617 | - | Addition of new TC 9.2.4A.1 FDD - TDD Inter Frequency Absolute RSRQ Accuracy | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123939 | 0618 | - | Addition of new TC 9.2.4A.2 FDD - TDD Inter Frequency Relative Accuracy of RSRQ | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123940 | 0619 | - | Addition of new TC 8.14.3 E-UTRAN TDD - FDD Inter-frequency identification of a new CGI of E-UTRA cell using autonomous gaps | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123941 | 0620 | - | Addition of new TC 8.15.3 E-UTRAN FDD - TDD Inter-frequency identification of a new CGI of E-UTRA cell using autonomous gaps | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123959 | 0621 | - | Introduction of E-UTRAN FDD-FDD Event Triggered reporting on deactivated SCell with PCell interruption in non-DRX for CA | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123960 | 0622 | - | Introduction of E-UTRAN Event Triggered reporting on deactivated SCell with PCell interruption in non-DRX for CA in Annex | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123995 | 0623 | - | Addition of new TC 8.14.2 E-UTRAN TDD-FDD Inter-frequency event triggered reporting when DRX is used under fading propagation conditions in synchronous cells | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123996 | 0624 | - | Addition of new TC 8.15.2 E-UTRAN FDD-TDD Inter-frequency event triggered reporting when DRX is used under fading propagation conditions in asynchronous cells | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123998 | 0625 | - | RRM: Further avoidance of frequency overlapping for inter-frequency and inter-RAT | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123999 | 0626 | - | Adding clauses in 3GPP TS36.521-3 with references for positioning test cases | 10.1.0 | 10.2.0 |
| 2012-09 | RAN#57 | R5-123789 | 0605 | - | Implementation of only partly implemented CR:  Clarification of the release of UTRAN-EUTRAN Inter-RAT RRM test cases in 36.521-3 | 10.2.0 | 10.2.1 |
| 2012-12 | RAN#58 | R5-124155 | 0667 | - | New TC(8.20) introduction of inter-frequency/RAT measurements in CA mode | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-124172 | 0668 | - | Correction to TC 8.16.3 E-UTRAN FDD-FDD Event Triggered reporting on deactivated SCell with PCell interruption in non-DRX for CA | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-124173 | 0669 | - | Corrections to TC 8.16.4 E-UTRAN TDD-TDD Event Triggered reporting on deactivated SCell with PCell interruption in non-DRX for CA | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-124174 | 0670 | - | Introduction of default RRC messages exceptions for Carrier Aggregation | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-124180 | 0671 | - | Addition of new cell configuration mapping for CA related test cases | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125209 | 0627 | - | RRM TC 9.1.6.1: General updates and corrections | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125210 | 0628 | - | RRM TC 9.1.6.2: General updates and corrections | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125328 | 0629 | - | RRM Annex C: Addition of physical channel settings for eICIC tests | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125335 | 0630 | - | RRM Annex A: Addition of measurement channels for eICIC tests | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125337 | 0631 | - | RRM New TC 7.3.9: Test skeleton for E-UTRAN FDD Radio Link Monitoring Out-of-sync with non-MBSFN ABS | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125338 | 0632 | - | RRM New TC 7.3.10: Test skeleton for E-UTRAN TDD Radio Link Monitoring Out-of-sync with non-MBSFN ABS | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125339 | 0633 | - | RRM New TC 7.3.11: Test skeleton for E-UTRAN FDD Radio Link Monitoring In-sync with non-MBSFN ABS | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125340 | 0634 | - | RRM New TC 7.3.12: Test skeleton for E-UTRAN TDD Radio Link Monitoring In-sync with non-MBSFN ABS | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125341 | 0635 | - | RRM New TC 8.1.7: Test skeleton for E-UTRAN FDD-FDD Intra-Frequency Event-Triggered Reporting with non-MBSFN ABS | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125342 | 0636 | - | RRM New TC 8.2.5: Test skeleton for E-UTRAN TDD-TDD Intra-Frequency Event-Triggered Reporting with non-MBSFN ABS | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125344 | 0637 | - | RRM TC 9.6.2: General corrections | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125363 | 0638 | - | Update Test cases 5.2.3+5.2.6 uncertainties for >3GHz | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125364 | 0639 | - | Fading margin for RRM Test cases 8.3.1, 8.3.2, 8.4.1, 8.4.2, 8.14.1 and 8.15.1 | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125366 | 0640 | - | Procedure and requirements for Test cases 4.2.7 and 4.2.8 | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125368 | 0641 | - | Correction of RSRP values in the Test Requirement for RRM Test case 5.3.1 | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125382 | 0642 | - | Clean up of TDD related RRM tests in 36.521-3 | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125427 | 0643 | - | Correction to TC 9.2.5.1 FDD Absolute RSRQ for E-UTRA Carrier Aggregation tests | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125430 | 0644 | - | Correction to TC 9.2.6.1 TDD Absolute RSRQ for E-UTRA Carrier Aggregation tests | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125538 | 0645 | - | RRM TC 9.6.1: Introduction of GSM RSSI accuracy for E-UTRAN FDD | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125549 | 0646 | - | Uncertainties and Test Tolerances for TC 4.5.2.1 | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125551 | 0647 | - | Uncertainties and Test Tolerances for TC 5.3.5 | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125553 | 0648 | - | Uncertainties and Test Tolerances for TC 8.14.2 | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125555 | 0649 | - | Uncertainties and Test Tolerances for TC 8.15.2 | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125557 | 0650 | - | Uncertainties and Test Tolerances for TC 8.14.3 and 8.15.3 | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125559 | 0651 | - | Uncertainties and Test Tolerances for TC 9.2.4A.1 | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125561 | 0652 | - | Uncertainties and Test Tolerances for TC 9.2.4A.2 | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125576 | 0665 | - | Correction to Table 9.2.1.1.5-2 in subclause 9.2.1.1.5 | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125812 | 0653 | - | Correction to RRM 9.3.1 in 36.521-3 | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125813 | 0654 | - | Addition of new TC 8.16.1 E-UTRAN FDD event triggered reporting under deactivated SCell in non-DRX including uncertainties and Test Tolerances | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125814 | 0655 | - | Addition of new TC 8.16.2 E-UTRAN TDD event triggered reporting under deactivated SCell in non-DRX including uncertainties and Test Tolerances | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125865 | 0656 | - | Introduction of Band 27 to TS 36.521-3 | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125878 | 0657 | - | Correction to TC 9.2.5.2 FDD Relative RSRQ for E-UTRA Carrier Aggregation tests | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125879 | 0658 | - | Correction to TC 9.2.6.2 TDD Relative RSRQ for E-UTRA Carrier Aggregation tests | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125888 | 0659 | - | Correction to accuracy requirements in RSRP/RSRQ test for Band 26in 36.521-3 | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125889 | 0660 | - | Correction to RRM 9.4.1 in 36.521-3 | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-125922 | 0661 | - | Update Test Procedure and Test Tolerances for UE Transmit Timing Accuracy | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-126045 | 0663 | - | Addition of a new TC 9.1.7.1 TDD Absolute RSRP Accuracy E-UTRA for Carrier Aggregation | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-126046 | 0664 | - | Addition of a new TC 9.1.7.2 TDD Relative RSRP Accuracy E-UTRA for Carrier Aggregation | 10.3.0 | 10.4.0 |
| 2012-12 | RAN#58 | R5-126064 | 0662 | - | Correction to RRM 4.2.7 in 36.521-3 | 10.3.0 | 10.4.0 |
| 2013-03 | RAN#59 | R5-130058 | 0666 | - | Uncertainties and Test Tolerances for RRM test cases 9.1.6.1 and 9.1.7.1 | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130060 | 0667 | - | Uncertainties and Test Tolerances for RRM test cases 9.1.6.2 and 9.1.7.2 | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130062 | 0668 | - | Uncertainties and Test Tolerances for RRM test cases 9.2.5.1 and 9.2.6.1 | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130162 | 0705 | - | Modifying test requirements for handover test from E-UTRAN to UTRAN TDD | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130290 | 0669 | - | RRM:Corrections to TC 9.3.1 | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130300 | 0670 | - | RRM: Corrections to TC 9.6.1 | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130301 | 0671 | - | RRM: Corrections to TC 9.6.2 | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130302 | 0672 | - | Editors note for test cases where Test Requirement not valid above 3GHz | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130395 | 0673 | - | Uncertainties and Test Tolerances for TC 6.3.1 Redirection from E-UTRAN FDD to UTRAN FDD | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130396 | 0674 | - | Uncertainties and Test Tolerances for TC 6.3.3 Redirection from E-UTRAN FDD to GERAN when System Information is provided | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130397 | 0675 | - | Uncertainties and Test Tolerances for TC 6.3.9 Redirection from E-UTRAN FDD to UTRAN FDD without System Information | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130398 | 0676 | - | Uncertainties and Test Tolerances for TC 6.3.10 Redirection from E-UTRAN FDD to GERAN when System Information is not provided | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130430 | 0677 | - | Correction to RRM 4.2.7 and 4.2.8 | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130436 | 0678 | - | Update of cell configuration mapping in Annex E | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130468 | 0706 | - | Correction to RRM measurement accuracy tests | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130803 | 0680 | - | Updates to TC 8.16.3 and 8.16.4 | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130931 | 0683 | - | Update Test Procedure and Test Tolerances for UE Transmit Timing Accuracy | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130932 | 0684 | - | Uncertainties and Test Tolerances for RRM test cases 9.2.5.2 and 9.2.6.2 | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130934 | 0685 | - | Test Tolerances to TCs 8.16.3 and 8.16.4 Event Triggered reporting on deactivated SCell with PCell interruption in non-DRX | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130781 | 0686 | - | RRM: Updates and corrections to TC 8.1.5 | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130943 | 0687 | - | Correction to sr-ConfigIndex in RRM FDD-TDD dual mode tests | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130953 | 0688 | - | CA RRM: Corrections to tests with independent events | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130962 | 0689 | - | Add structure for new eICIC test cases 9.2.7.1 and 9.2.8.1, FDD and TDD RSRQ | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130981 | 0690 | - | Introduction of Chapter 9 RRM test cases for RSRP accuracy for FDD EUTRA -eICIC | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130982 | 0691 | - | Introduction of Chapter 9 RRM test cases for RSRP accuracy for TDD EUTRA -eICIC | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130983 | 0692 | - | Additions to TC 8.16.3 E-UTRAN FDD-FDD Event triggered reporting on deactivated SCell with PCell interruption in non-DRX | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130984 | 0693 | - | Additions to TC 8.16.4 E-UTRAN TDD-TDD Event triggered reporting on deactivated SCell with PCell interruption in non-DRX | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130985 | 0694 | - | Additions to TC 9.2.5.1 FDD Absolute RSRQ for E-UTRA Carrier Aggregation tests | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130986 | 0695 | - | Additions to TC 9.2.5.2 FDD Relative RSRQ for E-UTRA Carrier Aggregation tests | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130987 | 0696 | - | Additions to TC 9.2.6.1 TDD Absolute RSRQ for E-UTRA Carrier Aggregation tests | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130988 | 0697 | - | Additions to TC 9.2.6.2 TDD Relative RSRQ for E-UTRA Carrier Aggregation tests | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130989 | 0698 | - | Updates to TC 8.16.1 and 8.16.2 | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130990 | 0699 | - | Updates to TCs in clause 8.20 | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130991 | 0700 | - | Updates to TCs about FDD and TDD RSRP accuracy for E-UTRA CA | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130992 | 0701 | - | Updates to TCs about FDD and TDD RSRQ accuracy for E-UTRA CA | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130993 | 0702 | - | Updates to H.4 default RRC message content for CA | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130995 | 0703 | - | Correction to RRC Connection Release with Redirection tests | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130782 | 0704 | - | Correction to new CGI E-UTRA cell with autonomous gaps tests | 10.4.0 | 10.5.0 |
| 2013-03 | RAN#59 | R5-130452 | 0679 | - | Adding operating bands 28 and 44 to Annex I in 3GPP TS36.521-3 | 10.5.0 | 11.0.0 |
| 2013-03 | RAN#59 | R5-130906 | 0681 | - | Introduction of Band 44 for APAC 700 MHz | 10.5.0 | 11.0.0 |
| 2013-03 | RAN#59 | R5-130907 | 0682 | - | Introduction of Band 28 for APAC 700 MHz | 10.5.0 | 11.0.0 |
| 2013-06 | RAN#60 | R5-131105 | 0707 | - | Correction to Test requirement for tests 7.1.X | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131109 | 0708 | - | eICIC RRM: Addition of MBSFN ABS configuration in annex | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131110 | 0709 | - | eICIC RRM: Further specification of TC 7.3.9 | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131111 | 0710 | - | eICIC RRM: Further specification of TC 7.3.10 | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131112 | 0711 | - | eICIC RRM: Further specification of TC 7.3.11 | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131113 | 0712 | - | eICIC RRM: Further specification of TC 7.3.12 | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131118 | 0713 | - | CA RRM: References to connection diagrams | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131148 | 0714 | - | Updates to RRM test case for CA band combo CA\_2A-29A | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131177 | 0715 | - | RRM: FGI bit support in test applicability statement | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131178 | 0716 | - | RRM TC 9.6: Clarification on testing requirement when no BCCH1 report available | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131180 | 0718 | - | RRM: Uncertainties and test tolerances for TCs 8.1.5 and 8.1.6 | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131182 | 0719 | - | RRM: Uncertainties and test tolerances for TCs 8.3.4 and 8.3.5 | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131185 | 0720 | - | RRM TC 8.14.2: Minor correction to cross references | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131186 | 0721 | - | RRM: Several corrections to CGI related test cases | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131282 | 0722 | - | Uncertainties and Test Tools for eICIC RRM test cases 9.2.7.1, 9.2.8.1 | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131286 | 0723 | - | Uncertainties and Test Tools for RRM test cases 8.11.5, 8.11.6 | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131288 | 0724 | - | Uncertainties and Test Tools for RRM test cases 9.5.1, 9.5.2 | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131291 | 0725 | - | Cleanup of Annex F Introductory Text | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131403 | 0726 | - | Uncertainties and Test Tolerances for TS 36.521-3 test cases 5.2.4 and 5.2.5 | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131404 | 0727 | - | Uncertainties and Test Tolerances for TS 36.521-3 test case 8.5.4 | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131405 | 0728 | - | Uncertainties and Test Tolerances for TS 36.521-3 test cases 8.7.4 and 8.9.2 | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131445 | 0729 | - | Addition of inter-freq/RAT without measurement gaps TCs | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131463 | 0730 | - | Uncertainties and Test Tolerances for RRM test cases 6.3.2 and 6.3.12 | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131468 | 0731 | - | Uncertainties and Test Tolerances for RRM test cases 6.3.5+6.3.6+6.3.7+6.3.8 | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131469 | 0732 | - | Modification to test cases 8.7.1 and 8.7.2 | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131517 | 0733 | - | Corrections to RRM requirements for interruption in single CA | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131529 | 0734 | - | Corrections for RSRQ E-UTRA CA | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131586 | 0735 | - | Correction to the test cases with the existence of non-allowed CSG cell | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131590 | 0736 | - | Correction to PRACH configuration | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131591 | 0737 | - | Correction to Time Alignment Timer | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131613 | 0738 | - | Editors note for test cases where Test Requirement not valid above 3GHz, clause 8 | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131615 | 0739 | - | Editors note for test cases where Test Requirement not valid above 3GHz, clause 8 - 9 | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131740 | 0740 | - | Corrections of band 26 notes in 3GPP TS36.521-3 | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131913 | 0741 | - | Change the IE value of System Information Block type 19 for TS36.521-3 TDD test case 4.3.4.1. | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131922 | 0742 | - | eICIC RRM: Further specification of TC 8.1.7 | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131923 | 0743 | - | eICIC RRM: Further specification of TC 8.2.5 | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131924 | 0744 | - | Structure for new TCs 9.1.8.1, 9.1.8.2, FDD Absolute and Relative eICIC RSRP, Non-MBSFN | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131925 | 0745 | - | Structure for new TCs 9.1.9.1, 9.1.9.2, TDD Absolute and Relative eICIC RSRP, Non-MBSFN | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131926 | 0746 | - | Procedure and messages for eICIC RRM test cases 9.2.7.1, 9.2.8.1 | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131938 | 0747 | - | Uncertainties and Test Tolerances for RRM test cases 6.3.4 and 6.3.11 | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131940 | 0748 | - | RRM: Uncertainties and test tolerances for TCs 9.6.1 and 9.6.2 | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131965 | 0749 | - | Correction to RRC Connection Release with Redirection tests | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131966 | 0750 | - | Correction to Monitored UTRA cell list size | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131967 | 0751 | - | Correction to UE Transmit Timing Accuracy | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131986 | 0752 | - | Editors note for test cases where Test Requirement not valid above 3GHz, clauses 4 to 7 | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-131992 | 0753 | - | Addition of Chapter 9 RRM test cases for absolute RSRQ accuracy under Time-Domain Measurement Resource Restriction with MBSFN ABS | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-132075 | 0754 | - | Correction to new CGI E-UTRA cell with autonomous gaps tests | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-132107 | 0755 | - | Update of Annex E | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-132112 | 0756 | - | Correction to Combined E-UTRAN - E-UTRA and GSM cell search | 11.0.0 | 11.1.0 |
| 2013-06 | RAN#60 | R5-132114 | 0757 | - | Addition of Band 27 to overlooked clauses of TS 36.521-3 | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5-133101 | 0758 | - | Uncertainties and Test Tolerances for eICIC Absolute RSRP test cases 9.1.8.1+9.1.9.1 | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133103 | 0759 | - | Uncertainties and Test Tolerances for eICIC Relative RSRP test cases 9.1.8.2+9.1.9.2 | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133105 | 0760 | - | Uncertainties and Test Tolerances update for Inter-freq RSRP Test cases 9.1.3.x and 9.1.4.x | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133142 | 0761 | - | Addition of test cases 7.3.13 and 7.3.15 | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133220 | 0762 | - | RRM: Uncertainties and test tolerances for TCs 9.6.1 and 9.6.2 | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133351 | 0764 | - | Uncertainties and Test Tolerances update for Intra-freq RSRP Test cases 9.1.1.1 and 9.1.2.1 | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133354 | 0765 | - | Band 28 update for Intra-freq relative RSRP Test case 9.1.1.2 | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133421 | 0766 | - | Correction to Common Exception messages for ReportConfig-A6 | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133430 | 0767 | - | Correction to 8.7.3 of 36.521-3 | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133432 | 0768 | - | Correction to 8.11.5 and 8.11.6 of 36.521-3 | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133433 | 0769 | - | Correction to 9.5.1 and 9.5.2 of 36.521-3 | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133435 | 0770 | - | Correction to Common Exception messages in RLM tests | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133440 | 0771 | - | Addition of TC 7.3.14 E-UTRAN TDD Radio Link Monitoring Test for Out-of-sync under Time Domain Measurement Resource Restriction with MBSFN ABS (eICIC) | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133441 | 0772 | - | Addition of TC 7.3.16 E-UTRAN TDD Radio Link Monitoring Test for In-sync under Time Domain Measurement Resource Restriction with MBSFN ABS (eICIC) | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133447 | 0793 | - | Correction of configurations in RSRP TDD absolute and relative accuracy for CA test cases | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133528 | 0773 | - | Corrections to Conditions for UE Measurements Procedures in RRC\_CONNECTED State | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133722 | 0763 | - | eICIC RRM: Message contents for TC-s 7.3.9-12, 8.1.7 and 8.2.5 | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133727 | 0788 | - | Corrections to RRM CA measurement accuracy CA test cases with PCell and SCell switching | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133728 | 0789 | - | Correction to E-UTRAN RSRP and RSRQ accuracy for CA test cases of 36.521-3 | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133729 | 0791 | - | Correction to CGI test cases | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133809 | 0774 | - | Correction to RRM CA test case 8.16.1 | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133810 | 0775 | - | Correction to RRM CA test case 8.16.3 | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133813 | 0776 | - | Correction to 8.11.4 InterRAT E-UTRA TDD to E-UTRA TDD and UTRA TDD cell search | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133814 | 0777 | - | Addition of Uplink-downlink configuration in 6.3.5 of 36.521-3 | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133836 | 0778 | - | Cell Timing offsets and Cell Timing uncertainties for CA 8.x and 9.x test cases | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133842 | 0779 | - | Correction to 9.6.1 and 9.6.2 of 36.521-3 | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133855 | 0780 | - | Addition of new CA TC 8.16.5 E-UTRAN FDD event triggered reporting under deactivated SCell in non-DRX for 20 MHz bandwidth | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133856 | 0781 | - | Addition of new CA TC 8.16.6 E-UTRAN TDD event triggered reporting under deactivated SCell in non-DRX for 20 MHz bandwidth | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133857 | 0782 | - | Addition of new CA TC 9.2.12.1 TDD Absolute RSRQ Accuracy for E-UTRA Carrier Aggregation for 20MHz | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133858 | 0783 | - | Addition of new CA TC 9.2.12.2 TDD Relative RSRQ Accuracy for E-UTRA Carrier Aggregation for 20MHz | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133859 | 0784 | - | Correction to RRM CA test case 8.20.1 | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133860 | 0785 | - | New RRM TC 9.1.13.2 TDD Relative RSRP Accuracy for E-UTRA Carrier Aggregation for 20 MHz | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133861 | 0786 | - | New RRM TC 9.1.13.1 TDD Absolute RSRP Accuracy for E-UTRA Carrier Aggregation for 20 MHz | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133862 | 0787 | - | Cell configuration mapping for new CA TCs for 20MHz | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133896 | 0790 | - | Addition of RMC and OCNG pattern for CA 20 MHz | 11.1.0 | 11.2.0 |
| 2013-09 | RAN#61 | R5-133901 | 0792 | - | CA RRM: Clarification of applicability and completeness status of CA RRM TC-s | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5-134145 | 0794 | - | CA RRM: Uncertainties and test tolerances for TC 9.1.13.1 | 11.2.0 | 11.3.0 |
| 2013-12 | RAN#62 | R5-134147 | 0795 | - | CA RRM: Uncertainties and test tolerances for TC 9.1.13.2 | 11.2.0 | 11.3.0 |
| 2013-12 | RAN#62 | R5-134149 | 0796 | - | CA RRM: Uncertainties and test tolerances for TC 9.2.12.1 | 11.2.0 | 11.3.0 |
| 2013-12 | RAN#62 | R5-134151 | 0797 | - | CA RRM: Uncertainties and test tolerances for TC 9.2.12.2 | 11.2.0 | 11.3.0 |
| 2013-12 | RAN#62 | R5-134168 | 0798 | - | Clarification of CGI minimum conformance requirements | 11.2.0 | 11.3.0 |
| 2013-12 | RAN#62 | R5-134186 | 0799 | - | Introduction of TC 8.1.8 E-UTRAN FDD-FDD Intra-Frequency Event-Triggered Reporting (feICIC) | 11.2.0 | 11.3.0 |
| 2013-12 | RAN#62 | R5-134187 | 0800 | - | Introduction of TC 8.2.6 E-UTRAN TDD-TDD Intra-Frequency Event-Triggered Reporting (feICIC) | 11.2.0 | 11.3.0 |
| 2013-12 | RAN#62 | R5-134188 | 0801 | - | Introduction 9.2.13 FDD RSRQ under Time Domain Measurement Resource Restriction (feICIC) | 11.2.0 | 11.3.0 |
| 2013-12 | RAN#62 | R5-134189 | 0802 | - | Introduction 9.2.14 TDD RSRQ under Time Domain Measurement Resource Restriction (feICIC) | 11.2.0 | 11.3.0 |
| 2013-12 | RAN#62 | R5-134197 | 0803 | - | Receiver sensitivity relaxation of UE for High and Low operating band | 11.2.0 | 11.3.0 |
| 2013-12 | RAN#62 | R5-134221 | 0808 | - | Uncertainties and Test Tolerances for E-UTRAN FDD - UTRAN FDD event triggered reporting under fading propagation conditions test case 8.20.3 | 11.2.0 | 11.3.0 |
| 2013-12 | RAN#62 | R5-134223 | 0809 | - | Uncertainties and Test Tolerances for eICIC RSRQ test cases 9.2.9.1 and 9.2.10.1 | 11.2.0 | 11.3.0 |
| 2013-12 | RAN#62 | R5-134246 | 0810 | - | Reported value correction for RRM test case 9.1.7.1 | 11.2.0 | 11.3.0 |
| 2013-12 | RAN#62 | R5-134319 | 0811 | - | RRM: Correction to FGI bit support for TCs 9.1.5.1 and 9.1.5.2 | 11.2.0 | 11.3.0 |
| 2013-12 | RAN#62 | R5-134483 | 0813 | - | Update of cell configuration mapping for eICIC RRM in Annex E | 11.2.0 | 11.3.0 |
| 2013-12 | RAN#62 | R5-134491 | 0814 | - | Correction to InterRat HO test case with UTRAN TDD | 11.2.0 | 11.3.0 |
| 2013-12 | RAN#62 | R5-134492 | 0815 | - | Correction to Cell time offset in TDD Inter-RAT test cases | 11.2.0 | 11.3.0 |
| 2013-12 | RAN#62 | R5-134813 | 0820 | - | eICIC RRM: Editorial corrections to clause 7 tests | 11.2.0 | 11.3.0 |
| 2013-12 | RAN#62 | R5-134814 | 0821 | - | Updates to Chapter 9 RSRP and RSRQ accuracy test cases under Time-Domain Measurement Resource Restriction with MBSFN ABS (eICIC) | 11.2.0 | 11.3.0 |
| 2013-12 | RAN#62 | R5-134815 | 0822 | - | Updates to Chapter 7 FDD RLM test cases under Time Domain Measurement Resource Restriction with MBSFN ABS (eICIC) | 11.2.0 | 11.3.0 |
| 2013-12 | RAN#62 | R5-134852 | 0829 | - | Uncertainties and Test Tolerances update for Intra-freq RSRQ Test cases 9.2.1.1 and 9.2.2.1 | 11.2.0 | 11.3.0 |
| 2013-12 | RAN#62 | R5-134862 | 0830 | - | RRM: Updates to the reference measurement channels and OCNG patterns | 11.2.0 | 11.3.0 |
| 2013-12 | RAN#62 | R5-134863 | 0831 | - | Introduction of TDD configuration definitions | 11.2.0 | 11.3.0 |
| 2013-12 | RAN#62 | R5-134864 | 0832 | - | Update of RRM Requirements Exceptions | 11.2.0 | 11.3.0 |
| 2013-12 | RAN#62 | R5-134872 | 0833 | - | Clarification of RRM tests for multiple bandwidths | 11.2.0 | 11.3.0 |
| 2013-12 | RAN#62 | R5-134873 | 0834 | - | Addition of new TC E-UTRA TDD event triggered reporting on deactivated SCell with PCell interruption in non-DRX for 20 MHz bandwidth | 11.2.0 | 11.3.0 |
| 2013-12 | RAN#62 | R5-134874 | 0835 | - | Update of cell configuration mapping for CA in Annex E | 11.2.0 | 11.3.0 |
| 2013-12 | RAN#62 | R5-134990 | 0837 | - | CA RRM: Corrections to CA event triggered tests on deactivated SCell with PCell interruption in non-DRX | 11.2.0 | 11.3.0 |
| 2013-12 | RAN#62 | R5-135066 | 0853 | - | CA RRM: Corrections to the message contents exceptions for some CA 20 MHz test cases | 11.2.0 | 11.3.0 |
| 2013-12 | RAN#62 | R5-134216 | 0805 | - | Introduction of FDD Inter frequency absolute RSRP for 5MHz Bandwidth Test case 9.1.17.1 | 11.3.0 | 12.0.0 |
| 2013-12 | RAN#62 | R5-134218 | 0807 | - | Introduction of FDD Intra frequency absolute RSRQ for 5MHz Bandwidth Test case 9.2.17.1 | 11.3.0 | 12.0.0 |
| 2013-12 | RAN#62 | R5-134579 | 0816 | - | Introduction of Band 31 to Annex I conditions for RRM measurements | 11.3.0 | 12.0.0 |
| 2013-12 | RAN#62 | R5-134583 | 0817 | - | Addition of new TC 5.2.11 E-UTRAN FDD - UTRAN FDD handover for 5MHz Bandwidth | 11.3.0 | 12.0.0 |
| 2013-12 | RAN#62 | R5-134585 | 0818 | - | Addition of new TC 6.2.5 E-UTRAN FDD - Contention Based Random Access Test for 5MHz Bandwidth | 11.3.0 | 12.0.0 |
| 2013-12 | RAN#62 | R5-134586 | 0819 | - | Addition of new TC 6.2.6 E-UTRAN FDD - Non-Contention Based Random Access Test for 5MHz Bandwidth | 11.3.0 | 12.0.0 |
| 2013-12 | RAN#62 | R5-134819 | 0823 | - | Addition of new TC 9.1.16 FDD Intra frequency RSRP Accuracy for 5MHz Bandwidth | 11.3.0 | 12.0.0 |
| 2013-12 | RAN#62 | R5-134820 | 0824 | - | Addition of new TC 9.1.17.2 FDD Inter frequency RSRP Accuracy for 5MHz Bandwidth | 11.3.0 | 12.0.0 |
| 2013-12 | RAN#62 | R5-134822 | 0826 | - | Addition of new TC 9.2.18 FDD Inter frequency RSRQ Accuracy for 5MHz Bandwidth | 11.3.0 | 12.0.0 |
| 2013-12 | RAN#62 | R5-134823 | 0827 | - | Addition of new TC 9.3.3 E-UTRAN FDD - UTRA FDD CPICH RSCP absolute accuracy for 5MHz bandwidth | 11.3.0 | 12.0.0 |
| 2013-12 | RAN#62 | R5-134824 | 0828 | - | Addition of new TC 9.4.3 E-UTRAN FDD - UTRA FDD CPICH Ec/No absolute accuracy for 5MHz bandwidth | 11.3.0 | 12.0.0 |
| 2013-12 | RAN#62 | R5-134898 | 0836 | - | Update of band configuration table for Inter Band | 11.3.0 | 12.0.0 |
| 2013-12 | RAN#62 | R5-135033 | 0838 | - | Addition of new TC 4.2.9 E-UTRAN FDD-FDD intra-frequency Cell Re-selection case for 5MHz | 11.3.0 | 12.0.0 |
| 2013-12 | RAN#62 | R5-135034 | 0839 | - | Addition of new TC 4.3.1.4 E-UTRAN FDD - UTRAN FDD cell re-selection: UTRA FDD is of lower priority for 5MHz | 11.3.0 | 12.0.0 |
| 2013-12 | RAN#62 | R5-135035 | 0840 | - | Addition of new TC 5.1.9 E-UTRAN FDD-FDD Intra frequency handover for 5MHz | 11.3.0 | 12.0.0 |
| 2013-12 | RAN#62 | R5-135036 | 0841 | - | Addition of new TC 6.1.5 E-UTRAN FDD Intra-frequency RRC Re-establishment for 5MHz Bandwidth | 11.3.0 | 12.0.0 |
| 2013-12 | RAN#62 | R5-135037 | 0842 | - | Addition of new TC 7.1.5 E-UTRAN FDD - UE Transmit Timing Accuracy Tests for 5MHz Bandwidth | 11.3.0 | 12.0.0 |
| 2013-12 | RAN#62 | R5-135038 | 0843 | - | Addition of new TC 7.2.3 E-UTRAN FDD - UE Timing Advance Adjustment Accuracy Test for 5MHz Bandwidth | 11.3.0 | 12.0.0 |
| 2013-12 | RAN#62 | R5-135039 | 0844 | - | Addition of new TC 7.3.23 E-UTRAN FDD Radio Link Monitoring Test for Out-of-sync for 5MHz Bandwidth | 11.3.0 | 12.0.0 |
| 2013-12 | RAN#62 | R5-135040 | 0845 | - | Addition of new TC 7.3.24 E-UTRAN FDD Radio Link Monitoring Test for In-sync for 5MHz Bandwidth | 11.3.0 | 12.0.0 |
| 2013-12 | RAN#62 | R5-135041 | 0846 | - | Addition of new TC 7.3.25 E-UTRAN FDD Radio Link Monitoring Test for In-sync in DRX for 5MHz Bandwidth | 11.3.0 | 12.0.0 |
| 2013-12 | RAN#62 | R5-135042 | 0847 | - | Addition of new TC 8.1.9 E-UTRAN FDD-FDD intra frequency event triggered reporting under fading propagation conditions in asynchronous cells for 5MHz bandwidth | 11.3.0 | 12.0.0 |
| 2013-12 | RAN#62 | R5-135043 | 0848 | - | Addition of new TC 8.1.10 E-UTRAN FDD-FDD intra frequency event triggered reporting under fading propagation conditions in synchronous cells with DRX for 5MHz bandwidth | 11.3.0 | 12.0.0 |
| 2013-12 | RAN#62 | R5-135044 | 0849 | - | Addition of new TC 8.5.7 E-UTRAN FDD - UTRAN FDD event triggered reporting under fading propagation conditions for 5MHz bandwidth | 11.3.0 | 12.0.0 |
| 2013-12 | RAN#62 | R5-135047 | 0850 | - | Updates to TCs 4.3.1.2 and 4.3.3 | 11.3.0 | 12.0.0 |
| 2013-12 | RAN#62 | R5-135048 | 0851 | - | Updates to TCs 5.2.1 and 5.2.2 | 11.3.0 | 12.0.0 |
| 2013-12 | RAN#62 | R5-135049 | 0852 | - | Updates the test system uncertainties and test tolerance for TC 6.2.1, 6.2.2, 6.2.3 and 6.2.4 | 11.3.0 | 12.0.0 |
| 2014-03 | RAN#63 | R5-140085 | 0854 | - | CA RRM: Uncertainties and test tolerances for TC 8.20.1 and 8.20.2 | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140088 | 0855 | - | Corrections to UE Transmit Timing minimum requirements | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140089 | 0856 | - | Corrections to measurements of the SCC with deactivated SCell | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140090 | 0857 | - | Corrections to TC 8.16.3 E-UTRAN FDD-FDD Event triggered reporting on deactivated SCell with PCell | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140234 | 0859 | - | Uncertainties and Test Tolerances for FDD Intra frequency relative RSRP for 5MHz Bandwidth Test case 9.1.16.2 and update 9.1.1.2, 9.1.2.2. | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140236 | 0860 | - | Uncertainties and Test Tolerances for FDD Inter Frequency Absolute RSRQ Accuracy for 5MHz Bandwidth 9.2.18.1, and update Test cases 9.2.3.1, 9.2.4.1. | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140238 | 0861 | - | Uncertainties and Test Tolerances for FDD Inter Frequency Relative RSRQ Accuracy for 5MHz Bandwidth 9.2.18.2, and update Test cases 9.2.3.2, 9.2.4.2. | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140240 | 0862 | - | Uncertainties and Test Tolerances for E-UTRAN TDD to UTRAN TDD cell search under fading propagation conditions test case 8.20.4 | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140241 | 0863 | - | Noc uncertainty for Test Cases 8.5.1, 8.5.3, 8.5.7 and 8.6.1 | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140255 | 0864 | - | CA RRM: Corrections to event triggered reporting under deactivated SCell in non-DRX tests | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140259 | 0865 | - | CA RRM: Correction and clarification of messages exception on the maximum number of cells to be measured | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140289 | 0867 | - | Uncertainties and Test Tolerances for RRM test case 7.3.24 | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140295 | 0868 | - | Uncertainties and Test Tolerances for RRM test case 9.3.3 | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140297 | 0869 | - | Uncertainties and Test Tolerances for RRM test case 9.4.3 | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140301 | 0870 | - | Addition of cell configuration mapping for LTE 450 related test cases | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140401 | 0871 | - | Introduction of operating band groups to TS36.521-3, clause 3 | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140404 | 0872 | - | Introduction of operating band groups to TS36.521-3, Annex I | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140423 | 0873 | - | Correction to test applicability of measurement without gaps | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140483 | 0874 | - | Completion and alignment of 5MHz Bandwidth Test cases 9.1.17.1, 9.2.17.1 | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140501 | 0875 | - | Update of exceptions in eICIC RRM with Non-MBSFN | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140502 | 0876 | - | Update of eICIC RLM test cases | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140512 | 0877 | - | Correction of UTRA TDD Redirection tests | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140513 | 0878 | - | Correction to CA RRM Inter frequency tests | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140562 | 0879 | - | Correction to GSM RSSI absolute accuracy tests | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140597 | 0880 | - | TC 9.3.1, 9.4.1 Corrections to test procedures in 3GPP TS36.521-3 | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140810 | 0881 | - | Correction of b2-threshold for EUTRA and GERAN cell | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140849 | 0883 | - | Additions to TC 8.1.8 E-UTRAN FDD-FDD Intra-Frequency Event-Triggered Reporting (feICIC) | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140850 | 0884 | - | Additions to TC 8.2.6 E-UTRAN TDD-TDD Intra-Frequency Event-Triggered Reporting (feICIC) | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140851 | 0885 | - | Additions to TC 9.2.13 FDD RSRQ under Time Domain Measurement Resource Restriction (feICIC) | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140852 | 0886 | - | Additions to TC 9.2.14 TDD RSRQ under Time Domain Measurement Resource Restriction (feICIC) | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140853 | 0887 | - | Addition to TC 7.3.21 FDD Radio Link Monitoring Test for In-sync under Time Domain Measurement Resource Restriction with CRS assistance information and MBSFN ABS (feICIC) | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140854 | 0888 | - | Addition to TC 7.3.22 TDD Radio Link Monitoring Test for In-sync under Time Domain Measurement Resource Restriction with CRS assistance information and MBSFN ABS (feICIC) | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140855 | 0889 | - | Addition to TC 9.1.15.2 TDD Intra Frequency Relative RSRP Accuracy under TD Measurement Resource Restriction with CRS Assistance Information and Non-MBSFN ABS (feICIC) | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140863 | 0890 | - | Corrections to minimum requirements for time domain measurement | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140865 | 0891 | - | Uncertainties and Test Tolerances for RRM test case 9.1.16.1 | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140866 | 0892 | - | Uncertainties and Test Tolerances for RRM test case 9.1.17.2 | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140869 | 0893 | - | Corrections to test cases 8.16.3 and 8.16.4 | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140876 | 0895 | - | Introduction of feICIC to Annex H | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140882 | 0896 | - | Addition to TC 7.3.19 FDD Radio Link Monitoring Test for In-sync under Time Domain Measurement Resource Restriction with CRS assistance information and Non-MBSFN ABS (feICIC) | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140883 | 0897 | - | Addition to TC 7.3.20 TDD Radio Link Monitoring Test for In-sync under Time Domain Measurement Resource Restriction with CRS assistance information and Non-MBSFN ABS (feICIC) | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140884 | 0898 | - | Addition to TC 9.1.14.1 FDD Intra Frequency Absolute RSRP Accuracy under TD Measurement Resource Restriction with CRS Assistance Information and Non-MBSFN ABS (feICIC) | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140885 | 0899 | - | Addition to TC 9.1.14.2 FDD Intra Frequency Relative RSRP Accuracy under TD Measurement Resource Restriction with CRS Assistance Information and Non-MBSFN ABS (feICIC) | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-140886 | 0900 | - | Addition to TC 9.1.15.1 TDD Intra Frequency Absolute RSRP Accuracy under TD Measurement Resource Restriction with CRS Assistance Information and Non-MBSFN ABS (feICIC) | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-141021 | 0901 | - | Introduction of operating band groups to TS36.521-3, test cases | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-141022 | 0902 | - | Addition of WB-RSRQ measurement test cases | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-141023 | 0903 | - | Update of intra-band CA cell mapping in Annex E | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-141024 | 0904 | - | Clarification on operating band configuration for inter-RAT RRM test cases | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-141031 | 0905 | - | update to TC 9.4.1 L2W CPICH Ec/No Absolute accuracy | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-141036 | 0906 | - | Addition of new CA RRM TC 7.1.3 E-UTRAN FDD - UE Transmit Timing Accuracy Tests for SCell | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-141037 | 0907 | - | Addition of new CA RRM TC 7.1.4 E-UTRAN TDD - UE Transmit Timing Accuracy Tests for SCell | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-141049 | 0908 | - | Correction to Test2 of UE Transmit Timing Accuracy test cases 7.1.1 and 7.1.2 | 12.0.0 | 12.1.0 |
| 2014-03 | RAN#63 | R5-141050 | 0866 | - | Updates Test cases about UE Transmit Timing Accuracy Tests | 12.0.0 | 12.1.0 |
| 2014-06 | RAN#64 | R5-142167 | 0909 | - | Correction of clause 9.2.7.1 in 36.521-3 | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-142180 | 0910 | - | Correction on PDSCH allocation in PRS subframe | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-142212 | 0911 | - | Additions to feICIC RRM test cases in Annex F | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-142222 | 0912 | - | Cleanup of operating band groups in 3GPP TS36.521-3 | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-142547 | 0913 | - | Uncertainties and Test Tolerances for eICIC Intra-Frequency Event-Triggered Reporting test cases 8.1.7 and 8.2.5 | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-142550 | 0914 | - | Uncertainties and Test Tolerances for eICIC RLM out-of-sync Test cases 7.3.9,7.3.10,7.3.13 and 7.3.14 | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-142553 | 0915 | - | Uncertainties and Test Tolerances for eICIC RLM In-sync Test cases 7.3.11,7.3.12,7.3.15 and 7.3.16 | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-142600 | 0916 | - | Clean-up of eICIC RRM tests | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-142621 | 0918 | - | Clean-up for E-UTRAN RRM test cases | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-142623 | 0919 | - | Update of Annex E for CA RRM Inter frequency tests for Intra-band | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143018 | 0920 | - | Correction of clause 9.2.8.1 in 36.521-3 | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143019 | 0921 | - | Update eICIC Absolute RSRP Test cases 9.1.8.1+9.1.9.1 | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143020 | 0922 | - | Update eICIC Absolute RSRQ Test cases 9.2.7.1+9.2.8.1 | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143022 | 0923 | - | Uncertainties and test tolerance for RRM Test case 9.1.10.1, 9.1.11.1 | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143023 | 0924 | - | Uncertainties and test tolerance for RRM Test case 9.1.10.2, 9.1.11.2 | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143024 | 0925 | - | Update to eICIC Absolute RSRQ with MBSFN ABS for chapter 9 RRM test cases | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143057 | 0926 | - | Updates to CA RRM 8.16.x test cases | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143058 | 0927 | - | Correction to UL timing accuracy Tx test cases | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143059 | 0928 | - | Update of Annex E for InterRAT with TDD-TD-SCDMA | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143062 | 0929 | - | Additions to TC 8.2.6 E-UTRAN TDD-TDD Intra-Frequency Event-Triggered Reporting (feICIC) | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143063 | 0930 | - | Update eICIC Relative RSRP Test cases 9.1.8.2+9.1.9.2 | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143064 | 0931 | - | Additions to TC 9.2.13 FDD RSRQ under Time Domain Measurement Resource Restriction (feICIC) | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143065 | 0932 | - | Additions to TC 9.2.14 TDD RSRQ under Time Domain Measurement Resource Restriction (feICIC) | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143066 | 0933 | - | Addition of RLM test cases with non-MBSFN for fEICIC | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143067 | 0934 | - | Test Cases 9.1.14.1, 9.1.14.2, 9.1.15.1, 9.1.15.2 for feICIC | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143085 | 0935 | - | Addition of new TC 8.16.10 E-UTRAN TDD event triggered reporting under deactivated SCell in non-DRX for 10MHz+5MHz | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143086 | 0936 | - | Addition of new TC 9.1.18 FDD RSRP Accuracy for E-UTRAN Carrier Aggregation for 10MHz + 5MHz | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143087 | 0937 | - | Addition of new TC 9.1.19 TDD RSRP Accuracy for E-UTRAN Carrier Aggregation for 10MHz + 5MHz | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143088 | 0938 | - | Addition of new TC 9.2.21 FDD RSRQ Accuracy for E-UTRA Carrier Aggregation for 10MHz+5MHz | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143089 | 0939 | - | Addition of new TC 9.2.22 TDD RSRQ Accuracy for E-UTRA Carrier Aggregation for 10MHz+5MHz | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143090 | 0940 | - | Addition of new TC 8.16.14 E-UTRAN TDD event triggered reporting under deactivated SCell in non-DRX for 5MHz+5MHz | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143091 | 0941 | - | Addition of new TC 9.1.20 FDD RSRP Accuracy for E-UTRAN Carrier Aggregation for 5MHz + 5MHz | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143092 | 0942 | - | Addition of new TC 9.1.21 TDD RSRP Accuracy for E-UTRAN Carrier Aggregation for 5MHz + 5MHz | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143093 | 0943 | - | Addition of new TC 9.2.23 FDD RSRQ Accuracy for E-UTRAN Carrier Aggregation for 5MHz + 5MHz | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143094 | 0944 | - | Addition of new TC 9.2.24 TDD RSRQ Accuracy for E-UTRAN Carrier Aggregation for 5MHz + 5MHz | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143102 | 0945 | - | Additions to TC 8.1.8 E-UTRAN FDD-FDD Intra-Frequency Event-Triggered Reporting (feICIC) | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143103 | 0946 | - | Additions to feICIC to Annex H | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143108 | 0947 | - | Correction to periodicity of ABS pattern in eICIC RRM | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143112 | 0948 | - | Additions to TDD interruption requirements for SCell | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143152 | 0949 | - | Correction to event triggered reporting tests for CA | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143153 | 0950 | - | Correction to Intra CA test cases | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143157 | 0951 | - | TC 7.3.19 FDD Radio Link Monitoring for In-sync under Time Domain Measurement Resource Restriction with CRS assistance information and Non-MBSFN ABS (feICIC) | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143158 | 0952 | - | TC 7.3.20 TDD Radio Link Monitoring for In-sync under Time Domain Measurement Resource Restriction with CRS assistance information and Non-MBSFN ABS (feICIC) | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143159 | 0953 | - | TC 7.3.21 FDD Radio Link Monitoring Test for In-sync under Time Domain Measurement Resource Restriction with CRS assistance information and MBSFN ABS (feICIC) | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143160 | 0954 | - | TC 7.3.22 TDD Radio Link Monitoring Test for In-sync under Time Domain Measurement Resource Restriction with CRS assistance information and MBSFN ABS (feICIC) | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143172 | 0955 | - | Addition of new TC 8.16.9 E-UTRAN FDD event triggered reporting under deactivated SCell in non-DRX for 10MHz+5MHz | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143173 | 0956 | - | Addition of new TC 8.16.13 E-UTRAN FDD event triggered reporting under deactivated SCell in non-DRX for 5MHz+5MHz | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143176 | 0957 | - | Addition of new TC 8.16.7 E-UTRA FDD event triggered reporting on deactivated SCell with PCell interruption in non-DRX for 20 MHz bandwidth | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143191 | 0958 | - | Clarification of tracking area updating procedure | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | R5-143209 | 0917 | 1 | Correction to 9.6.2 GSM RSSI accuracy for E-UTRAN TDD | 12.1.0 | 12.2.0 |
| 2014-06 | RAN#64 | - | - | - | Correction of misplaced Table F.3.2-1 entry of R5-142547 | 12.2.0 | 12.2.1 |
| 2014-09 | RAN#65 | R5-144124 | 0959 | - | Corrections to RRM Physical Cell Id (PCI) Configuration Conditions in feICIC | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144169 | 0962 | - | RRM: Corrections to TCs 9.2.18.x (5MHz) | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144170 | 0963 | - | eICIC RRM: Corrections to TCs 7.3.14 and 7.3.16 | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144171 | 0964 | - | RRM: Removal of redundant (time limited) editor's notes | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144172 | 0965 | - | CA RRM: Correction of wrong test applicability | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144197 | 0966 | - | Addition of new RRM TC 8.16.11 E-UTRAN FDD event triggered reporting on deactivating SCell with PCell interruption in non-DRX for 10MHz+5MHz | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144202 | 0967 | - | Addition of new RRM TC 8.16.16 E-UTRA TDD event triggered reporting on deactivated SCell with PCell interruption in non-DRX for 5+5MHz BW | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144355 | 0973 | - | Correction to Inter-frequency event triggered reporting test in 8.3.6 | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144356 | 0974 | - | Correction to InterRAT event triggered reporting test in 8.5.6 | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144357 | 0975 | - | Update of Annex E | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144361 | 0976 | - | Correction to CQI reporting periodicity in RLM with eICIC | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144362 | 0977 | - | Addition of message exceptions for eICIC test cases with MBSFN | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144767 | 0979 | - | Uncertainties and Test Tolerances for RRM TCs 8.16.7+8.16.8 | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144768 | 0980 | - | Uncertainties and Test Tolerances for RRM TCs 8.16.5+8.16.6 | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144785 | 0988 | - | Uncertainties and test tolerance for 36.521-3 Test case 9.4.1, 9.4.2 and 9.4.3 | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144788 | 0978 | - | Updates to Annex I of TS 36.521-3 | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144810 | 0981 | - | Antenna correlation for RRM Test cases | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144811 | 0982 | - | Correction to RRM event triggered tests | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144812 | 0983 | - | Correction to E-UTRAN CA Measurements | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144830 | 0984 | - | Uncertainties and Test Tolerances for Test case 8.3.6 | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144832 | 0985 | - | Uncertainties and Test Tolerances for Test case 8.5.6 | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144833 | 0986 | - | Uncertainties and Test Tolerances update for Test cases 8.3.3+8.4.3 | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144850 | 0989 | - | Addition of new RRM TC 8.16.12 E-UTRAN TDD Event triggered reporting on deactivating Scells and interruption probability (0.5%) without DRX for 10MHz+5MHz BW | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144851 | 0990 | - | Cell configuration mapping for 5MHz+5MHz and 10MHz+5MHz test cases | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144852 | 0991 | - | Addition of new RRM TC 8.16.15 E-UTRA FDD event triggered reporting on deactivated SCell with PCell interruption in non-DRX for 5+5 MHz BW | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144858 | 0992 | - | Update to test procedure for GSM carrier measurement test cases | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144908 | 0993 | - | New TC: FDD Intra Frequency Serving Cell Absolute RSRP Accuracy | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144909 | 0994 | - | New TC: FDD Intra Frequency Serving Cell Absolute RSRQ Accuracy | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144910 | 0995 | - | New TC: TDD Intra Frequency Serving Cell Absolute RSRP Accuracy | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144912 | 0996 | - | Removable of editor's notes for maxReportCells | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144913 | 0997 | - | Correction to neighCellConfig of MeasObjectEUTRA in CGI tests | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144927 | 0998 | - | New TC: TDD Intra Frequency Serving Cell Absolute RSRQ Accuracy | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144124 | 0959 | - | Corrections to RRM Physical Cell Id (PCI) Configuration Conditions in feICIC | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144169 | 0962 | - | RRM: Corrections to TCs 9.2.18.x (5MHz) | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144170 | 0963 | - | eICIC RRM: Corrections to TCs 7.3.14 and 7.3.16 | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144171 | 0964 | - | RRM: Removal of redundant (time limited) editor's notes | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144172 | 0965 | - | CA RRM: Correction of wrong test applicability | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144197 | 0966 | - | Addition of new RRM TC 8.16.11 E-UTRAN FDD event triggered reporting on deactivating SCell with PCell interruption in non-DRX for 10MHz+5MHz | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144202 | 0967 | - | Addition of new RRM TC 8.16.16 E-UTRA TDD event triggered reporting on deactivated SCell with PCell interruption in non-DRX for 5+5MHz BW | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144355 | 0973 | - | Correction to Inter-frequency event triggered reporting test in 8.3.6 | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144356 | 0974 | - | Correction to InterRAT event triggered reporting test in 8.5.6 | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144357 | 0975 | - | Update of Annex E | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144361 | 0976 | - | Correction to CQI reporting periodicity in RLM with eICIC | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144362 | 0977 | - | Addition of message exceptions for eICIC test cases with MBSFN | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144767 | 0979 | - | Uncertainties and Test Tolerances for RRM TCs 8.16.7+8.16.8 | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144768 | 0980 | - | Uncertainties and Test Tolerances for RRM TCs 8.16.5+8.16.6 | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144785 | 0988 | - | Uncertainties and test tolerance for 36.521-3 Test case 9.4.1, 9.4.2 and 9.4.3 | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144788 | 0978 | 1 | Updates to Annex I of TS 36.521-3 | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144810 | 0981 | - | Antenna correlation for RRM Test cases | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144811 | 0982 | - | Correction to RRM event triggered tests | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144812 | 0983 | - | Correction to E-UTRAN CA Measurements | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144830 | 0984 | - | Uncertainties and Test Tolerances for Test case 8.3.6 | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144832 | 0985 | - | Uncertainties and Test Tolerances for Test case 8.5.6 | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144833 | 0986 | - | Uncertainties and Test Tolerances update for Test cases 8.3.3+8.4.3 | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144850 | 0989 | - | Addition of new RRM TC 8.16.12 E-UTRAN TDD Event triggered reporting on deactivating Scells and interruption probability (0.5%) without DRX for 10MHz+5MHz BW | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144851 | 0990 | - | Cell configuration mapping for 5MHz+5MHz and 10MHz+5MHz test cases | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144852 | 0991 | - | Addition of new RRM TC 8.16.15 E-UTRA FDD event triggered reporting on deactivated SCell with PCell interruption in non-DRX for 5+5 MHz BW | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144858 | 0992 | - | Update to test procedure for GSM carrier measurement test cases | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144908 | 0993 | - | New TC: FDD Intra Frequency Serving Cell Absolute RSRP Accuracy | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144909 | 0994 | - | New TC: FDD Intra Frequency Serving Cell Absolute RSRQ Accuracy | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144910 | 0995 | - | New TC: TDD Intra Frequency Serving Cell Absolute RSRP Accuracy | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144912 | 0996 | - | Removable of editor's notes for maxReportCells | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144913 | 0997 | - | Correction to neighCellConfig of MeasObjectEUTRA in CGI tests | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144927 | 0998 | - | New TC: TDD Intra Frequency Serving Cell Absolute RSRQ Accuracy | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144124 | 0959 | - | Corrections to RRM Physical Cell Id (PCI) Configuration Conditions in feICIC | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144169 | 0962 | - | RRM: Corrections to TCs 9.2.18.x (5MHz) | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144170 | 0963 | - | eICIC RRM: Corrections to TCs 7.3.14 and 7.3.16 | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144171 | 0964 | - | RRM: Removal of redundant (time limited) editor's notes | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144172 | 0965 | - | CA RRM: Correction of wrong test applicability | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144197 | 0966 | - | Addition of new RRM TC 8.16.11 E-UTRAN FDD event triggered reporting on deactivating SCell with PCell interruption in non-DRX for 10MHz+5MHz | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144202 | 0967 | - | Addition of new RRM TC 8.16.16 E-UTRA TDD event triggered reporting on deactivated SCell with PCell interruption in non-DRX for 5+5MHz BW | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144355 | 0973 | - | Correction to Inter-frequency event triggered reporting test in 8.3.6 | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144356 | 0974 | - | Correction to InterRAT event triggered reporting test in 8.5.6 | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144357 | 0975 | - | Update of Annex E | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144361 | 0976 | - | Correction to CQI reporting periodicity in RLM with eICIC | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144362 | 0977 | - | Addition of message exceptions for eICIC test cases with MBSFN | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144767 | 0979 | - | Uncertainties and Test Tolerances for RRM TCs 8.16.7+8.16.8 | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144768 | 0980 | - | Uncertainties and Test Tolerances for RRM TCs 8.16.5+8.16.6 | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144785 | 0988 | - | Uncertainties and test tolerance for 36.521-3 Test case 9.4.1, 9.4.2 and 9.4.3 | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144788 | 0978 | 1 | Updates to Annex I of TS 36.521-3 | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144810 | 0981 | - | Antenna correlation for RRM Test cases | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144811 | 0982 | - | Correction to RRM event triggered tests | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144812 | 0983 | - | Correction to E-UTRAN CA Measurements | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144830 | 0984 | - | Uncertainties and Test Tolerances for Test case 8.3.6 | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144832 | 0985 | - | Uncertainties and Test Tolerances for Test case 8.5.6 | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144833 | 0986 | - | Uncertainties and Test Tolerances update for Test cases 8.3.3+8.4.3 | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144850 | 0989 | - | Addition of new RRM TC 8.16.12 E-UTRAN TDD Event triggered reporting on deactivating Scells and interruption probability (0.5%) without DRX for 10MHz+5MHz BW | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144851 | 0990 | - | Cell configuration mapping for 5MHz+5MHz and 10MHz+5MHz test cases | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144852 | 0991 | - | Addition of new RRM TC 8.16.15 E-UTRA FDD event triggered reporting on deactivated SCell with PCell interruption in non-DRX for 5+5 MHz BW | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144858 | 0992 | - | Update to test procedure for GSM carrier measurement test cases | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144908 | 0993 | - | New TC: FDD Intra Frequency Serving Cell Absolute RSRP Accuracy | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144909 | 0994 | - | New TC: FDD Intra Frequency Serving Cell Absolute RSRQ Accuracy | 12.2.1 | 12.3.0 |
| 2014-09 | RAN#65 | R5-144910 | 0995 | - | New TC: TDD Intra Frequency Serving Cell Absolute RSRP Accuracy | 12.2.1 | 12.3.0 |
| 2014-12 | RAN#66 | R5-145129 | 1000 | - | CA-RRM: Corrections to TC 8.16.5 and 8.16.6 | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145130 | 1001 | - | RRM: Correction to MBSFN subframes configuration | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145245 | 1002 | - | eICIC-RRM: Missing uncertainties for TC 8.1.7 and 8.2.5 | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145299 | 1003 | - | Update Uncertainties for Test case 8.5.3 | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145301 | 1004 | - | Uncertainties and Test Tolerances for feICIC RSRQ accuracy Test cases | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145303 | 1005 | - | Uncertainties and Test Tolerances for Test cases 9.2.21.1 and 9.2.22.1 | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145305 | 1006 | - | Uncertainties and Test Tolerances for Test cases 9.2.21.2 and 9.2.22.2 | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145457 | 1007 | - | Addition of new RRM TC 7.1.7 E-UTRAN TDD - UE Transmit Timing Accuracy Tests for SCell in sTAG | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145464 | 1008 | - | Corrections to RSRP and RSRQ tests | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145477 | 1009 | - | Corrections to TC 7.3.20 E-UTRAN TDD RL Monitoring Test for In-sync under for feICIC | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145488 | 1011 | - | Test Tolerances for TC 8.1.8 E-UTRAN FDD-FDD Intra-Frequency Event-Triggered Reporting (feICIC) | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145489 | 1012 | - | Test Tolerances for TC 8.2.6 E-UTRAN TDD-TDD Intra-Frequency Event-Triggered Reporting (feICIC) | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145493 | 1013 | - | Uncertainties and Test Tolerances to Annex F for feICIC RRM test cases | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145501 | 1014 | - | Correction to periodicity of ABS pattern in RRM for feICIC | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145512 | 1015 | - | Alignment of Annex I | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145528 | 1017 | - | Editorial removal of brackets from TC 7.3.15 | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145587 | 1018 | - | Update of feICIC Out-Of-Sync test cases with assistance data | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145639 | 1019 | - | Updates to RRM feICIC test cases in Clause 9 | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145801 | 1020 | - | RRM: Modification of test description to refer to State 2A-RF | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145802 | 1021 | - | Update of Annex E cell configuration mapping for feICIC | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145816 | 1022 | - | Updates to RRM TC 7.1.3 and 7.1.4 | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145817 | 1023 | - | Correction to the band group in 9.2.1.1 | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145819 | 1024 | - | Correction to 8.16.6 | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145820 | 1025 | - | Correction to Phys Cell Id of MeasResult in RRM test cases | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145831 | 1026 | - | Uncertainties and Test Tolerances for feICIC Test cases 7.3.17, 7.3.18, 7.3.19, 7.3.20, 7.3.21, 7.3.22 | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145832 | 1027 | - | Uncertainties and Test Tolerances for feICIC test cases 9.1.14.1 and 9.1.15.1 | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145837 | 1028 | - | Uncertainties and Test Tolerances for feICIC test cases 9.1.14.2 and 9.1.15.2 | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145877 | 1029 | - | Addition of new TCs for activation and deactivation of known SCell | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145878 | 1030 | - | Update to test procedure for LTE CA Event reporting test cases | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145906 | 1031 | - | Addition of new RRM TC 6.2.7 E-UTRAN FDD - Non-Contention Based Random Access Test For SCell in sTAG | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145907 | 1032 | - | Addition of new RRM TC 6.2.8 E-UTRAN TDD - Non-Contention Based Random Access Test For SCell in sTAG | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145908 | 1033 | - | Addition of new RRM TC 7.1.6 E-UTRAN FDD - UE Transmit Timing Accuracy Tests for SCell in sTAG | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145909 | 1034 | - | Addition of new RRM TC 7.2.4 E-UTRAN FDD - UE Timing Advance Adjustment Accuracy Test For SCell in sTAG | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145910 | 1035 | - | Addition of new RRM TC 7.2.5 E-UTRAN TDD - UE Timing Advance Adjustment Accuracy Test For SCell in sTAG | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145911 | 1036 | - | Updates to CA TCs about 10+5MHz and 5+5MHz BW | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145912 | 1037 | - | New TCs 9.1.12 for FDD RSRP Accuracy for CA 20MHz | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145913 | 1038 | - | New TCs 9.2.11 for FDD RSRQ Accuracy for CA 20MHz | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145915 | 1039 | - | Correction to measurement performance test cases 9.3.2 | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145918 | 1040 | - | Update of Annex H for feICIC test cases | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145919 | 1041 | - | Update of feICIC RLM In-sync test cases with assistance data | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145927 | 1042 | - | Correction to the test procedure in 9.6.1 and 9.6.2 | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145977 | 0999 | - | CA-RRM: Review of test frequencies in Annex E | 12.3.0 | 12.4.0 |
| 2014-12 | RAN#66 | R5-145982 | 1010 | - | Cell mapping for some RRM TCs | 12.3.0 | 12.4.0 |
| 2015-01 | - | - | - | - | Re-implementation of R5-145927 | 12.4.0 | 12.4.1 |
| 2015-01 | - | - | - | - | Re-implementation of R5-145911 | 12.4.0 | 12.4.1 |
| 2015-03 | RAN#67 | R5-150213 | 1043 | - | Corrections to multicarrier handover from E-UTRA to UTRA requirements | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150218 | 1044 | - | Test Tolerances for 4.3.1.3 E-UTRAN FDD - UTRAN FDD cell re-selection | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150220 | 1045 | - | Test Tolerance for 4.3.4.3 EUTRA TDD-UTRA TDD cell reselection | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150222 | 1046 | - | Test Tolerances for 8.5.2 E-UTRAN FDD - UTRAN FDD SON ANR cell search reporting | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150224 | 1047 | - | Test Tolerances for 8.7.3 E-UTRAN TDD - UTRAN TDD SON ANR cell search reporting | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150226 | 1048 | - | Test Tolerances for 8.9.1 E-UTRAN FDD - UTRAN TDD event triggered reporting | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150228 | 1049 | - | Test Tolerances for 8.8.1+8.10.1 E-UTRAN - GSM event triggered reporting | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150230 | 1050 | - | Test Tolerances for 8.8.2+8.10.2 E-UTRAN - GSM event triggered reporting when DRX is used | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150232 | 1051 | - | Uncertainties to Annex F for RRM test cases | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150242 | 1052 | - | Update Uncertainties for Test case 5.1.5 | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150244 | 1053 | - | Update Uncertainties for Test case 5.1.6 | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150246 | 1054 | - | Update Uncertainties for Test case 5.2.3, 5.2.6 | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150256 | 1055 | - | Introduction of Test Cases for RSRQ Accuracy for TDD-FDD CA | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150306 | 1056 | - | Uncerts and Test Tools for TCs 8.16.11+8.16.12 36.521-3 CR | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150310 | 1057 | - | Uncerts and Test Tools for TCs 8.16.15+8.16.16 36.521-3 CR | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150314 | 1058 | - | Uncerts and Test Tools for TCs 9.1.18.2+9.1.19.2 36.521-3 CR | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150316 | 1059 | - | Uncerts and Test Tools for TCs 9.1.20.1+9.1.21.1 36.521-3 CR | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150318 | 1060 | - | Uncerts and Test Tools for TCs 9.1.20.2+9.1.21.2 36.521-3 CR | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150320 | 1061 | - | RRM: Corrections to event triggered tests without measurement gap | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150324 | 1062 | - | Uncerts and Test Tools for TCs 9.2.23.1+9.2.24.1 36.521-3 CR | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150327 | 1063 | - | Uncerts and Test Tools for TCs 9.2.23.2+9.2.24.2 36.521-3 CR | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150328 | 1064 | - | Correction to RRM TCs 9.1.6.2 and 9.1.7.2 | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150361 | 1065 | - | Addition of cell mapping for some test cases | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150381 | 1066 | - | Update of Annex E and F for TCs 9.1.12 and 9.2.11 | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150390 | 1067 | - | Correction to test procedure for LTE CA event reporting test case | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150421 | 1068 | - | Correction to message exceptions in eICIC MBSFN ABS | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150423 | 1069 | - | Correction to feICIC common exceptions in Annex H | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150424 | 1070 | - | Clean up on cl.7 and cl.8 feICIC RRM test cases | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150425 | 1071 | - | Clean up on cl.9 feICIC RRM test cases | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150517 | 1072 | - | Error correction to TDD Absolute RSRQ Accuracy for E-UTRA Carrier Aggregation | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150523 | 1073 | - | Cell configuration mapping for Rel 12 and forward absolute RSRP accuracy RRM cases | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150526 | 1074 | - | Update R8 intra frequency absolute RSRP accuracy requirements | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150527 | 1075 | - | Update R8 inter frequency absolute RSRP accuracy requirements | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150529 | 1076 | - | Update R9 inter frequency absolute RSRP accuracy requirements | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150530 | 1077 | - | Update R10 intra frequency absolute RSRP accuracy requirements | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150531 | 1078 | - | Update TDD RSRP Accuracy requirements for Carrier Aggregation | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150806 | 1079 | - | New TCs: intra frequency absolute RSRP accuracy requirements | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150807 | 1080 | - | New TCs: inter frequency absolute RSRP accuracy requirements | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150808 | 1081 | - | New TCs: RSRP absolute accuracy for E-UTRA CA | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150812 | 1082 | - | New TC: E-UTRAN TDD event triggered reporting under deactivated SCell in non-DRX for 20MHz+10MHz | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150813 | 1083 | - | New TC: E-UTRAN TDD event triggered reporting on deactivated SCell with PCell interruption in non-DRX for 20MHz+10MHz bandwidth | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150814 | 1084 | - | New TC: TDD RSRP Accuracy for E-UTRAN Carrier Aggregation for 20MHz + 10MHz | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150815 | 1085 | - | New TC: TDD RSRQ Accuracy for E-UTRAN Carrier Aggregation for 20MHz + 10MHz | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150841 | 1086 | - | Corrections to on time to identify the target UTRA TDD cell for blind redirection | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150842 | 1087 | - | Update of TCs 9.1.12 for FDD RSRP Accuracy for CA 20MHz | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150843 | 1088 | - | Update TCs 9.2.11 for FDD RSRQ Accuracy for CA 20MHz | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150844 | 1089 | - | Correction to eICIC Radio link monitoring test cases | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150845 | 1090 | - | Clean up on cl.7 and cl.9 eICIC RRM test cases | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150847 | 1092 | - | Update R11 RSRP Accuracy for E-UTRA Carrier Aggregation for 10MHz+5MHz | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150852 | 1093 | - | Uncerts and Test Tools for TCs 8.16.13+8.16.14 36.521-3 CR | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150856 | 1094 | - | Uncerts and Test Tools for TCs 8.16.9+8.16.10 36.521-3 CR | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150857 | 1104 | - | RRM: Inter-frequency testing for Band 30 | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150884 | 1095 | - | Cell configuration mapping for 20MHz +10MHz CA RRM new cases | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150885 | 1096 | - | Editorial correction to 8.14.2 and 8.15.2 | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150886 | 1097 | - | Corrections to RRM test cases in clauses 5 and 8 | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150887 | 1098 | - | Uncerts and Test Tools for TCs 9.1.18.1+9.1.19.1 36.521-3 CR | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150901 | 1099 | - | CA RRM: Correction to test frequencies and Cell-IDs | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150902 | 1100 | - | Addition of CA capability in RRM tests | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150903 | 1101 | - | feICIC RRM: Corrections to Cell-IDs | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150930 | 1102 | - | RRM: Consideration of unsent measurement reports | 12.4.1 | 12.5.0 |
| 2015-03 | RAN#67 | R5-150908 | 1103 | - | Updates of test procedures in activation and deactivation test cases | 12.4.1 | 12.5.0 |
| 2015-06 | RAN#68 | R5-151126 | 1107 | - | RRM: Corrections to message configuration of TCs 9.3.2 and 9.4.2 | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151127 | 1108 | - | RRM: Corrections to test procedures of TCs 9.3.x and 9.4.x | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151128 | 1109 | - | CA RRM: Corrections to TC 9.1.24.2 | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151133 | 1111 | - | Uncertainties and Test tolerances for Test cases 9.9.1.1 and 9.9.2.1 | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151135 | 1112 | - | Uncertainties and Test tolerances for Test cases 9.9.1.2 and 9.9.2.2 | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151197 | 1122 | - | Corrections to CPICH Ec/No to CPICH Ec/Io in EUTRA FDD to UTRA FDD HO | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151277 | 1129 | - | Correction to RRM test case 8.2.4 | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151278 | 1130 | - | Correction to RRM test case 8.11.4 | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151330 | 1150 | - | Addition of band 32 to TS36.521-3 | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151464 | 1155 | - | Correction to applicability of TD-LTE to UTRA TDD periodic measurements | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151485 | 1158 | - | Update of eICIC meas pattern for PCell, TC 8.2.5 | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151542 | 1162 | - | Uncerts and Test Tools for TC 8.16.21 36.521-3 CR | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151544 | 1163 | - | Uncerts and Test Tools for TC 8.16.22 36.521-3 CR | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151546 | 1164 | - | Uncerts and Test Tools for TCs 9.1.24.1 36.521-3 CR | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151548 | 1165 | - | Uncerts and Test Tools for TCs 9.1.24.1\_1 36.521-3 CR | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151550 | 1166 | - | Uncerts and Test Tools for TC 9.1.24.2 36.521-3 CR | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151552 | 1167 | - | Uncerts and Test Tools for TC 9.2.27.1 36.521-3 CR | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151554 | 1168 | - | Uncerts and Test Tools for TC 9.2.27.2 36.521-3 CR | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151830 | 1105 | 1 | RRM: Consideration of unsent measurement reports in recently added test cases | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151831 | 1113 | 1 | Test Tolerances for 8.3.1+8.3.2+8.14.1+8.14.2 inter-frequency event triggered reporting under fading propagation conditions | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151832 | 1115 | 1 | Test Tolerances for 8.4.1+8.4.2+8.15.1+8.15.2 inter-frequency event triggered reporting under fading propagation conditions | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151833 | 1117 | 1 | Test Tolerances for 9.2.4A.1 Absolute Accuracy RSRQ | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151834 | 1119 | 1 | Test Tolerances for 9.2.4A.2 Relative Accuracy RSRQ | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151835 | 1121 | 1 | Uncertainties to Annex F for above 3GHz RRM test cases | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151838 | 1127 | 1 | Update Test Tolerances and Test requirements for TS 36.521-3 Test cases 4.2.3, 4.2.4, 4.2.5, 4.2.6 | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151844 | 1128 | 1 | Uncertainties and Test Tolerances for Rel-12 Improved RSRP accuracy | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151846 | 1159 | 1 | Update Uncerts and Test Tools for TCs 8.11.1+8.11.2 for frequencies above 3GHz 36.521-3 CR | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151848 | 1160 | 1 | Update Uncerts and Test Tools for TC 8.11.3 for frequencies above 3GHz 36.521-3 CR | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151850 | 1161 | 1 | Update Uncerts and Test Tools for TC 8.11.4 for frequencies above 3GHz 36.521-3 CR | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151861 | 1171 | 1 | Addition of new RRM TC 8.16.25 E-UTRAN TDD-FDD CA Event Triggered Reporting on Deactivated SCell with PCell interruption in Non-DRX with PCell in FDD | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151862 | 1172 | 1 | Addition of new RRM TC 8.16.26 E-UTRAN TDD-FDD CA Event Triggered Reporting on Deactivated SCell with PCell interruption in Non-DRX with PCell in TDD | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151864 | 1123 | 1 | Corrections to RRM test cases for Core Alignment | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151866 | 1132 | 1 | New TC: E-UTRAN TDD-TDD Inter-frequency event triggered reporting under fading propagation conditions in synchronous cells for 20 MHz +10 MHz bandwidth | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151867 | 1133 | 1 | New TC: E-UTRAN TDD to UTRAN TDD cell search under fading propagation conditions for 20 MHz + 20 MHz bandwidth | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151868 | 1134 | 1 | New TC: E-UTRAN TDD to UTRAN TDD cell search under fading propagation conditions for 20 MHz + 10 MHz bandwidth | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151869 | 1135 | 1 | Cell configuration mapping for Rel 12 and forward RSRP relative accuracy RRM cases | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151870 | 1136 | 1 | Cell configuration mapping for Rel 12 and forward FDD absolute RSRP accuracy RRM cases | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151871 | 1137 | 1 | New TCs: R12 RSRP accuracy in eICIC | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151872 | 1138 | 1 | New TCs: R12 RSRP accuracy in FeICIC | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151873 | 1139 | 1 | New TCs: RSRP absolute accuracy for FDD E-UTRA CA | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151874 | 1140 | 1 | New TCs: R12 inter frequency relative accuracy of RSRP | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151875 | 1141 | 1 | Update of R12 CA RSRP measurement accuracy test cases | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151876 | 1142 | 1 | Update of R12 RSRP inter frequency measurement accuracy test cases | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151877 | 1143 | 1 | Update of R12 RSRP intra frequency measurement accuracy test cases | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151878 | 1144 | 1 | Update test applicabilities for R8 inter frequency relative accuracy of RSRP | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151879 | 1145 | 1 | Update test applicabilities for R9 inter frequency relative accuracy of RSRP | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151880 | 1146 | 1 | Update test applicabilities of R10 RSRP measurement accuracy | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151882 | 1147 | 1 | Update test applicabilities of R11 RSRP measurement accuracy | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151883 | 1148 | 1 | Update FDD CA RSRP Accuracy requirements | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151904 | 1174 | 1 | Correction to the titles of 2UL CA RRM test cases | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151905 | 1149 | 1 | Correction of allowed CQI report delays in sCell Activation Tests | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151906 | 1154 | 1 | Correction to feICIC Radio link monitoring test cases | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151915 | 1153 | 1 | Correction to test case 9.2.10.1 of 36.521-3 | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151916 | 1175 | 1 | Correction to FeICIC measurement performance test cases and Annex H.3 | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151917 | 1177 | - | Update Test Tolerances and Test requirements for TS 36.521-3 Test case 9.1.5.1 | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151918 | 1178 | - | Update Test Tolerances and Test requirements for TS 36.521-3 Test case 9.1.5.2 | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151923 | 1169 | 1 | Addition of new RRM TC 8.16.23 E-UTRAN TDD-FDD CA Event Triggered Reporting Under Deactivated SCell in Non-DRX with PCell in FDD | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151924 | 1170 | 1 | Addition of new RRM TC 8.16.24 E-UTRAN TDD-FDD CA Event Triggered Reporting Under Deactivated SCell in Non-DRX with PCell in TDD | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151925 | 1173 | 1 | Applicability for newly added TDD-FDD CA RRM test cases | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-151939 | 1152 | 1 | Addition of FDD-TDD RSRP accuracy test cases for FDD-TDD CA. | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-152010 | 1151 | 1 | Correction to RLM test in feICIC | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-152015 | 1126 | 2 | Corrections to Derivation of Test Requirements for above 3GHz RRM test cases | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-152130 | 1110 | 1 | CA RRM: Corrections to cell configuration mapping table | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-152131 | 1156 | 1 | Correction to Event Triggered Reporting test in feICIC | 12.5.0 | 12.6.0 |
| 2015-06 | RAN#68 | R5-152134 | 1157 | 2 | Clarification of 2DL CA RRM inter-frequency tests with smaller channels bandwidth | 12.5.0 | 12.6.0 |
| 2015-09 | RAN#69 | R5-153094 | 1183 | - | Addition of cell configuration mapping for RRM test cases 8.16.17 and 8.16.18 | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153095 | 1184 | - | Correction of cell configuration mapping for RRM cases | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153096 | 1185 | - | Correction of RMC used in UE Timing Advance Adjustment Accuracy Test for SCell in sTAG | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153164 | 1193 | - | New TC: E-UTRAN TDD - UE Transmit Timing Accuracy Tests for SCell for 20MHz + 10MHz bandwidth | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153167 | 1194 | - | Cell configuration mapping for newly introduced 20+20MHz and 20+10MHz cases | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153176 | 1197 | - | Addition of missing titles to clause 8 RRM test cases | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153177 | 1198 | - | Update Test Tolerances and Test requirements for Test case 4.3.1.1 | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153179 | 1199 | - | Update Test Tolerances and Test requirements for Test case 4.3.4.1 | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153181 | 1200 | - | Update Test Tolerances and Test requirements for Test cases 5.1.3+5.1.4+5.1.7+5.1.8 | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153249 | 1204 | - | CA RRM: Clarification of PHICH configuration | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153250 | 1205 | - | RRM: Minor correction to TC 8.7.2 | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153251 | 1206 | - | Uncertainties and Test tolerances for TS 36.521-3 Test case 8.20.2B | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153310 | 1209 | - | Correction of L2G PSHO applicability for TS 36.521-3 spec | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153357 | 1210 | - | Correction to RLM tests for eICIC | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153358 | 1211 | - | Correction to initial conditions in event triggered reporting tests | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153359 | 1212 | - | Correction to RSRP and RSRQ test cases | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153387 | 1215 | - | Correction to applicability of feICIC RRM test cases. | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153461 | 1222 | - | New TC: 8.20.2A for RRM | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153471 | 1226 | - | Update of test applicabilites for Rel-10 CA RSRP relative accuracy tests | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153473 | 1227 | - | Update of test applicabilites for Rel-11 CA RSRP relative accuracy tests | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153475 | 1228 | - | Update of Annex E for RRM 9.1.6.2\_1 and 9.1.7.2\_1 | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153532 | 1233 | - | Update Uncertainties for Test case 5.2.7 | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153544 | 1234 | - | Update Uncertainties for Test cases 5.2.8 and 5.2.9 | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153547 | 1235 | - | Update Uncertainties for Test case 5.2.10 | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153553 | 1236 | - | Correction to 8.16.17 and 8.16.18 activation and deactivation of known Scell | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153687 | 1239 | - | Uncerts and Test Tools for TCs 7.1.3+7.1.4 36.521-3 CR | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153688 | 1240 | - | Cell mapping for new RRM TCs 7.1.3\_1+7.1.4\_1 | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153812 | 1190 | 1 | New TC: E-UTRAN TDD activation and deactivation of known SCell in non-DRX for 20MHz +20MHz bandwidth | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153814 | 1224 | 1 | New TCs: FDD Rel-12 CA RSRP relative accuracy tests | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153815 | 1225 | 1 | New TCs: TDD Rel-12 CA RSRP relative accuracy tests | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153816 | 1241 | 1 | Addition of new RRM TCs 7.1.3\_1+7.1.4\_1 | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153818 | 1186 | 1 | Correction of descriptions for test cases 8.16.18 | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153819 | 1187 | 1 | Update editor’s note for RRM test case 8.16.17 and 8.16.18 | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153829 | 1201 | 1 | Introduction of 3DL CA Event triggered reporting Test cases 8.16.27 and 8.16.28 | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153830 | 1202 | 1 | Introduction of 3DL CA RSRP accuracy Test cases 9.1.37 and 9.1.38 | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153831 | 1203 | 1 | Introduction of 3DL Pcell in FDD RSRQ for E-UTRAN in Carrier Aggregation | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153832 | 1207 | 1 | Addition of new TC of 3DL FDD RSRP for E-UTRAN in Carrier Aggregation | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153833 | 1208 | 1 | Addition of new TC of 3 DL FDD RSRQ for E-UTRAN in Carrier Aggregation | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153834 | 1217 | 1 | Updates to RRM TCs 8.16.23, 8.16.24, 8.16.25 and 8.16.26 | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153871 | 1229 | 1 | New TCs: 9.1.40 and 9.1.40\_1 TDD RSRP Accuracy for 3DL CA | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153872 | 1230 | 1 | New TCs: 9.2.39 TDD RSRQ Accuracy for 3DL CA | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153898 | 1218 | 1 | Addition of new TC 8.16.31 E-UTRAN TDD-FDD 3 DL CA Event Triggered Reporting on Deactivated SCell with PCell and SCell Interruptions in Non-DRX and with PCell in FDD | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153899 | 1219 | 1 | Addition of new TC 8.16.32 E-UTRAN TDD-FDD 3 DL CA Event Triggered Reporting on Deactivated SCell with PCell and SCell Interruptions in Non-DRX and with PCell in TDD | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153900 | 1220 | 1 | Addition of new TC 8.16.33 E-UTRAN FDD 3DL CA Event Triggered Reporting on Deactivated SCell with PCell and SCell Interruptions in Non-DRX | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153901 | 1221 | 1 | Addition of new TC 8.16.34 E-UTRAN TDD 3 DL CA Event Triggered Reporting on Deactivated SCell with PCell and SCell Interruptions in Non-DRX | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153930 | 1188 | 1 | New TC: E-UTRAN TDD - UE Timing Advance Adjustment Accuracy Test for Scell in sTAG for 20 MHz +20 MHz bandwidth | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153931 | 1189 | 1 | New TC: E-UTRAN TDD - UE Timing Advance Adjustment Accuracy Test for Scell in sTAG for 20 MHz +10 MHz bandwidth | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153934 | 1195 | 1 | Correction to applicability of TD-LTE to UTRA TDD connected mode measurements | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153936 | 1191 | 1 | New TC: E-UTRAN TDD - UE Transmit Timing Accuracy Tests for SCell in sTAG for 20MHz + 20MHz bandwidth | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153937 | 1192 | 1 | New TC: E-UTRAN TDD - UE Transmit Timing Accuracy Tests for SCell in sTAG for 20MHz + 10MHz bandwidth | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153938 | 1196 | 1 | Correction to cell mapping of eICIC Chapter 9 test cases | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153939 | 1213 | 1 | Clarification of neighbour cell frequency for intra-band non-contiguous CA | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153940 | 1223 | 1 | Update of minimum requirements for relative RSRP Accuracy TC 9.1.6.2 and 9.1.7.2 | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-153943 | 1238 | 1 | Introduction of new 3DL CA Test cases 8.16.30 | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-154000 | 1179 | 1 | Introduction of TC 8.16.38 3DL TDD CA activation and deactivation of known SCell in non-DRX | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-154001 | 1182 | 1 | Introduction of 3 DL TDD Absolute/Relative RSRQ for E-UTRAN in Carrier Aggregation | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-154028 | 1214 | 1 | Update of Annex E for 3DL CA RRM | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-154029 | 1237 | 2 | Introduction of new 3DL CA Test cases 8.16.29 | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-154033 | 1242 | 1 | Correction to relative measurement test cases of feICIC RRM test cases | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-154049 | 1243 | - | CA RRM: Additions to cell mapping Table E-1 | 12.6.0 | 12.7.0 |
| 2015-09 | RAN#69 | R5-154058 | 1244 | - | eICIC RRM: Corrections to cell mapping Table E-1 | 12.6.0 | 12.7.0 |
| 2015-12 | RAN#70 | R5-155108 | 1258 | - | Correction to test procedure of inter-frequency autonomous gaps test cases | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155134 | 1262 | - | Updating Annex E and F with newly introduced test cases for MTC | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155135 | 1263 | - | Adding RMCs for MTC to Annex A | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155136 | 1264 | - | Adding abbreviations and SS HD-FDD testing information | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155139 | 1266 | - | Uncertainties and Test tolerances for Test cases 4.3.2 and 4.3.4.2 | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155141 | 1267 | - | Uncertainties and Test tolerances for Test cases 4.4.1 and 4.4.2 | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155143 | 1268 | - | Uncertainties and Test tolerances for Test cases 4.5.1.1 and 4.5.2.1 | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155145 | 1269 | - | Uncertainties and Test tolerances for Test case 8.20.2A | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155147 | 1270 | - | Uncertainties and Test tolerances for Test case 8.20.4A | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155149 | 1271 | - | Uncertainties and Test tolerances for Test case 8.20.4B | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155197 | 1286 | - | Uncertainties and Test Tolerance for E-UTRAN TDD - UE Timing Advanced Adjustment Accuracy Test for SCell in sTAG | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155270 | 1297 | - | Correction to test case 7.1.2 | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155399 | 1304 | - | Addition of cell configuration mapping for newly introduced MTC tests | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155427 | 1305 | - | Uncertainties and Test Tolerances for 3DL FDD RSRP for E-UTRAN in Carrier Aggregation | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155429 | 1307 | - | Update to 3DL PCell in FDD RSRQ for E-UTRAN in Carrier Aggregation | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155437 | 1310 | - | Removable of wait time after activation of Scell | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155574 | 1319 | - | Incorrect Io values for eICIC tests | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155680 | 1328 | - | Adding new RRM test case 8.16.35 for 3DL CA | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155681 | 1329 | - | Adding new RRM test case 8.16.36 for 3DL CA | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155770 | 1330 | - | Introduction of test case 9.1.41.1 - FD-FDD Intra Frequency Absolute RSRP Accuracy for UE category 0 | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155771 | 1331 | - | Introduction of test case 9.1.41.2 - FD-FDD Intra Frequency Relative RSRP Accuracy for UE category 0 | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155772 | 1332 | - | Introduction of test case 9.1.42.1 - HD-FDD Intra Frequency Absolute RSRP Accuracy for UE category 0 | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155773 | 1333 | - | Introduction of test case 9.1.42.2 - HD-FDD Intra Frequency Relative RSRP Accuracy for UE category 0 | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155774 | 1334 | - | Introduction of test case 9.1.43.1 - TDD Intra Frequency Absolute RSRP Accuracy for UE category 0 | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155775 | 1335 | - | Introduction of test case 9.1.43.2 - TDD Intra Frequency Relative RSRP Accuracy for UE category 0 | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155776 | 1336 | - | Introduction of cell configuration mapping for Intra Frequency RSRP Accuracy for UE category 0 Test Cases | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155805 | 1256 | 1 | Update minimum requirements for test case 8.1.1 | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155806 | 1265 | 1 | Updating and aligning of RMC tables in 3GPP TS36.521-3 | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155820 | 1250 | 1 | Introduction of new test case 6.1.8 MTC | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155821 | 1252 | 1 | Introduction of new test case 8.1.12 MTC | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155822 | 1253 | 1 | Introduction of new test case 8.1.13 MTC | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155823 | 1254 | 1 | Introduction of new test case 8.1.17 MTC | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155824 | 1255 | 1 | Introduction of new test case 8.1.18 MTC | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155825 | 1259 | 1 | Adding new MTC handover test case 5.1.10 | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155826 | 1260 | 1 | Adding new MTC handover test case 5.1.11 | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155827 | 1261 | 1 | Adding new MTC handover test case 5.1.12 | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155828 | 1272 | 1 | Adding new MTC FD-FDD RLM test case for out-of-sync and definition update | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155829 | 1273 | 1 | Adding new MTC FD-FDD RLM test case for in-sync | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155830 | 1274 | 1 | Adding new MTC FD-FDD RLM test case for out-of-sync in DRX | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155831 | 1275 | 1 | Adding new MTC FD-FDD RLM test case for in-sync in DRX | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155832 | 1276 | 1 | Adding new MTC HD-FDD RLM test case for out-of-sync | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155833 | 1277 | 1 | Adding new MTC HD-FDD RLM test case for in-sync | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155834 | 1278 | 1 | Adding new MTC HD-FDD RLM test case for out-of-sync in DRX | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155835 | 1279 | 1 | Adding new MTC HD-FDD RLM test case for in-sync in DRX | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155836 | 1280 | 1 | Adding new MTC TDD RLM test case for out-of-sync | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155837 | 1281 | 1 | Adding new MTC TDD RLM test case for in-sync | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155838 | 1282 | 1 | Adding new MTC TDD RLM test case for out-of-sync in DRX | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155839 | 1283 | 1 | Adding new MTC TDD RLM test case for in-sync in DRX | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155862 | 1284 | 1 | Update to RSRP accuracy test cases for FDD-TDD CA | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155863 | 1299 | 1 | Update of message contents for 3DL CA RSRP and RSRQ Accuracy tests | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155864 | 1309 | 1 | Correction to test applicability in 3DL CA RRM test cases | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155866 | 1315 | 1 | Clarification on frequency swapping and references to connection diagrams in 3DL CA RRM test cases | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155867 | 1316 | 1 | Addition of missing applicability release to test case 9.2.39 | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155868 | 1320 | 1 | Introduction of new 3DL CA RRM test case TC 8.16.41 "3 DL FDD CA activation and deactivation of unknown SCell in non-DRX" | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155869 | 1327 | 1 | Updating 3DL CA test cases 8.16.29 and 8.16.30 | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155878 | 1288 | 1 | Uncertainties and Test Tolerances for 3DL CA Event Triggered Reporting under Deactivated SCells in Non-DRX Test cases | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155879 | 1290 | 1 | Uncertainties and Test Tolerances for 3DL E-UTRA for Carrier Aggregation RSRQ Accuracy Test cases | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155880 | 1321 | 1 | Uncerts and Test Tools for TCs 8.16.31+8.16.32+8.16.33+8.16.34 36.521-3 CR | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155881 | 1257 | 1 | Updated to TC 7.1.4A | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155888 | 1285 | 1 | Update RSRQ and reported values for serving cell Intra Frequency Absolute RSRQ Accuracy Test cases | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155889 | 1287 | 1 | Uncertainties and Test Tolerances for 2DL CA activation and deactivation of known SCell in non-DRX Test cases | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155896 | 1293 | 1 | Add new LC MTC test case 8.1.19 E-UTRAN FD - FDD Intra-frequency identification of a new CGI of E-UTRA cell using autonomous gaps for UE category 0 | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155897 | 1294 | 1 | Add new LC MTC test case 8.1.20 E-UTRAN FDD - FDD Intra-frequency identification of a new CGI of E-UTRA cell using autonomous gaps with DRX for UE category 0. | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155898 | 1295 | 1 | Add new LC MTC test case 8.1.21 E-UTRAN HD - FDD Intra-frequency identification of a new CGI of E-UTRA cell using autonomous gaps for UE category 0 | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-155899 | 1296 | 1 | Add new LC MTC test case 8.1.22 E-UTRAN HD - FDD Intra-frequency identification of a new CGI of E-UTRA cell using autonomous gaps with DRX for UE category 0 | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-156009 | 1298 | 1 | Update Test applicability for test case 7.1.7 and 7.2.5 | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-156015 | 1326 | 1 | Addition of UE transmit timing accuracy test case for PRoSe Direct discovery. | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-156032 | 1289 | 1 | Uncertainties and Test Tolerances for 3DL E-UTRA for Carrier Aggregation RSRP Accuracy Test cases | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-156033 | 1308 | 1 | Update of Annex E for 3DL CA RRM | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-156034 | 1311 | 1 | Correction to 3DL CA RSRP/RSRQ test cases | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-156051 | 1251 | 1 | Introduction of new test case 8.1.11 MTC | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-156053 | 1291 | 1 | Add new LC MTC test case 6.1.6 E-UTRAN FD-FDD Intra-frequency RRC Re-establishment for UE category 0 | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-156054 | 1292 | 1 | Add new LC MTC test case 6.1.7 E-UTRAN HD-FDD Intra-frequency RRC Re-establishment for UE category 0category 0 | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-156067 | 1322 | 1 | Addition of new SCE-L1 RRM TC 8.22.1 E-UTRAN FDD-FDD intra-frequency event triggered reporting under fading propagation conditions in synchronous cells in DRX based on CRS based discovery signal | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-156068 | 1323 | 1 | Addition of new SCE-L1 RRM TC 8.22.2 E-UTRAN TDD-TDD intra-frequency event triggered reporting under fading propagation conditions in synchronous cells in DRX based on CRS based discovery signal | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-156069 | 1324 | 1 | Addition of new SCE-L1 RRM TC 8.22.3 E-UTRAN FDD-FDD inter-frequency event triggered reporting under fading propagation conditions in DRX based on CRS based discovery signal | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-156070 | 1325 | 1 | Addition of new SCE-L1 RRM TC 8.22.4 E-UTRAN TDD-TDD inter-frequency event triggered reporting under fading propagation conditions in DRX based on CRS based discovery signal | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-156128 | 1313 | 1 | Correction to message contents for RRM 3DL CA TC 9.2.41 | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-156129 | 1314 | 1 | Corrections to message contents for RRM 3DL CA TCs 8.16.27+8.16.28 | 12.7.0 | 12.8.0 |
| 2015-12 | RAN#70 | R5-156137 | 1301 | 2 | Update of test applicabilities for R12 RRM cases in 36.521-3 | 12.7.0 | 12.8.0 |
| 2016-03 | RAN#71 | R5-160121 | 1346 | - | Updates and Test Tolerances for 2DL FDD-TDD E-UTRA for Carrier Aggregation RSRP Accuracy Test cases | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160191 | 1349 | - | Updates and Test Tolerances for 2DL E-UTRA for Carrier Aggregation RSRQ Accuracy Test cases | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160200 | 1350 | - | Band 66 update of 3DL E-UTRA for CA RSRP Accuracy Test cases | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160204 | 1351 | - | Correction to test case 8.20.2B | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160207 | 1353 | - | Correction to test case 8.16.17 and 8.16.18 | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160221 | 1356 | - | Uncertainties and TT for 8.16.23 and 8.16.24 TDD-FDD CA event triggered reporting under deactivated SCell in non-DRX with PCell in FDD/TDD 36.521-3 | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160222 | 1357 | - | Uncertainties and TT for 8.16.25 and 8.16.26 TDD-FDD CA event triggered reporting on deactivated SCell with PCell interruption in non-DRX with PCell in FDD/TDD 36.521-3 | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160237 | 1358 | - | Condition definitions for discovery measurements and measurement accuracy requirements | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160257 | 1363 | - | Addition of new SCE-L1 RRM TC 8.22.9 E-UTRAN FDD event triggered reporting under deactivated SCell in non-DRX based on CRS based discovery signal | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160258 | 1364 | - | Addition of new SCE-L1 RRM TC 8.22.10 E-UTRAN TDD event triggered reporting under deactivated SCell in non-DRX based on CRS based discovery signal | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160261 | 1367 | - | Addition of new SCE-L1 RRM TC 9.1.25 FDD intra-frequency absolute and relative RSRP accuracies in CRS based discovery signal | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160262 | 1368 | - | Addition of new SCE-L1 RRM TC 9.1.26 TDD intra-frequency absolute and relative RSRP accuracies in CRS based discovery signal | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160263 | 1369 | - | Addition of new SCE-L1 RRM TC 9.1.27 FDD—FDD inter-frequency absolute and relative RSRP accuracies in CRS based discovery signal | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160264 | 1370 | - | Addition of new SCE-L1 RRM TC 9.1.28 TDD—TDD inter-frequency absolute and relative RSRP accuracies in CRS based discovery signal | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160265 | 1371 | - | Addition of new SCE-L1 RRM TC 9.1.33 FDD absolute and relative RSRP accuracies for E-UTRAN Carrier Aggregation in CRS based discovery signal | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160266 | 1372 | - | Addition of new SCE-L1 RRM TC 9.1.34 TDD absolute and relative RSRP accuracies for E-UTRAN Carrier Aggregation in CRS based discovery signal | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160267 | 1373 | - | Addition of new SCE-L1 RRM TC 9.2.28 FDD intra-frequency absolute RSRQ accuracy with CRS based discovery signal | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160268 | 1374 | - | Addition of new SCE-L1 RRM TC 9.2.29 TDD intra-frequency absolute RSRQ accuracy with CRS based discovery signal | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160269 | 1375 | - | Addition of new SCE-L1 RRM TC 9.2.30 FDD-FDD inter-frequency absolute and relative RSRQ accuracies with CRS based discovery signal | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160270 | 1376 | - | Addition of new SCE-L1 RRM TC 9.2.31 TDD-TDD inter-frequency absolute and relative RSRQ accuracies with CRS based discovery signal | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160271 | 1377 | - | Addition of new SCE-L1 RRM TC 9.2.32 FDD absolute and relative RSRQ accuracy for E-UTRAN Carrier Aggregation in CRS based discovery signal | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160272 | 1378 | - | Addition of new SCE-L1 RRM TC 9.2.33 TDD absolute and relative RSRQ accuracy for E-UTRAN Carrier Aggregation in CRS based discovery signal | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160443 | 1382 | - | Introduction of new Dual Connectivity test case 8.23.1 | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160444 | 1383 | - | Introduction of new Dual Connectivity test case 8.23.2 | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160445 | 1384 | - | Introduction of new Dual Connectivity test case 8.23.3 | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160446 | 1385 | - | Introduction of new Dual Connectivity test case 8.23.4 | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160447 | 1386 | - | Introduction of new Dual Connectivity test case 8.23.5 | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160448 | 1387 | - | Introduction of new Dual Connectivity test case 8.23.6 | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160450 | 1389 | - | Update to MTC test cases 8.1.11, 8.1.12, 8.1.13, 8.1.17, 8.1.18 | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160452 | 1391 | - | Update to test cases 8.16.17 | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160497 | 1397 | - | Correction to event triggered tests without measurement gaps | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160498 | 1398 | - | Correction to RLM tests in feICIC | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160556 | 1405 | - | CA RRM: Inconsistent message contents in 3CC event triggered tests | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160558 | 1407 | - | CA RRM: Missing message contents in 3CC TCs 9.1.37 and 9.1.38 | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160559 | 1408 | - | RRM: Correction of applicability of TCs 9.3.2 and 9.4.2 | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160572 | 1409 | - | Updating TS36.521-3 clause 3.5.1 for band 66 | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160574 | 1410 | - | Updating Annex I with band group FDD\_B | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160610 | 1416 | - | Antenna configuration principle for 36.521-3 | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160702 | 1417 | - | Introducing DC RRM test case 7.3.38 | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160703 | 1418 | - | Introducing DC RRM test case 7.3.39 | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160704 | 1419 | - | Introducing DC RRM test case 7.3.40 | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160705 | 1420 | - | Updating References, Definitions and Abbreviations for DC in 36.521-3 | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160821 | 1361 | 1 | Addition of new SCE-L1 RRM TC 8.22.6 E-UTRAN TDD-TDD intra-frequency event triggered reporting in DRX based on CSI-RS based discovery signal | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160822 | 1362 | 1 | Addition of new SCE-L1 RRM TC 8.22.8 E-UTRAN TDD-TDD inter-frequency event triggered reporting under fading propagation condition in DRX based on CSI-RS based discovery signal | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160823 | 1365 | 1 | Addition of new SCE-L1 RRM TC 8.22.11 E-UTRAN FDD event triggered reporting under deactivated SCell in non-DRX based on CSI-RS based discovery signal | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160824 | 1366 | 1 | Addition of new SCE-L1 RRM TC 8.22.12 E-UTRAN TDD event triggered reporting under deactivated SCell in non-DRX based on CSI-RS based discovery signal | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160833 | 1406 | 1 | CA RRM: Ambiguous description of relative RSRQ measurements in 3CC tests | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160834 | 1395 | 1 | Correction to test frequency configuration for 3DL CA RRM | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160847 | 1352 | 1 | Correction to test case 7.1.4 and 7.1.4\_1 | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160872 | 1402 | 1 | Updating Annex F for E-UTRAN 3DL CA Activation and Deactivation of Known SCell in Non-DRX test cases in 3GPP TS36.521-3 | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160876 | 1388 | 1 | Uncertainties and Test Tolerances for E-UTRAN UE Transmit Timing Accuracy Tests for SCell in sTAG in FDD/TDD Test cases | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160883 | 1390 | 1 | Update to RRM test cases 7.1.3, 7.1.3\_1, 7.1.4, 7.1.4\_1, 7.1.4A for TT and Uncerts | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160884 | 1414 | 1 | Update of HO testcases for MTC | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160886 | 1339 | 2 | Introduction of TC 8.1.15 E-UTRAN HD-FDD intra-frequency event triggered reporting under fading propagation conditions in synchronous cells for UE category 0MTC | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160887 | 1338 | 2 | Add new LC MTC test case 8.1.14 E-UTRAN HD-FDD intra-frequency event triggered reporting under fading propagation conditions in asynchronous cells for UE category 0 | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160888 | 1340 | 2 | Introduction of TC 8.1.16 E-UTRAN HD-FDD intra-frequency event triggered reporting under fading propagation conditions in synchronous cells with DRX for UE category 0 | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160889 | 1341 | 2 | Introduction of TC 8.2.7 E-UTRAN TDD Intra-frequency identification of a new CGI of E-UTRA cell using autonomous gaps for UE category 0 | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160890 | 1342 | 2 | Introduction of TC 8.2.8 E-UTRAN TDD Intra-frequency identification of a new CGI of E-UTRA cell using autonomous gaps with DRX for UE category 0 | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160891 | 1343 | 2 | Introduction of TC 9.2.42.1 FD-FDD Intra Frequency Absolute RSRQ Accuracy for UE category 0 | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160892 | 1344 | 2 | Introduction of TC 9.2.43.1 HD-FDD Intra Frequency Absolute RSRQ Accuracy for UE category 0 | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160893 | 1345 | 2 | Introduction of TC 9.2.44.1 TDD Intra Frequency Absolute RSRQ Accuracy for UE category 0 | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-160894 | 1415 | 1 | Update of RLM testcases for MTC | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-161002 | 1394 | 1 | Correction to RRC message exceptions for 3DL CA RSRP/RSRQ | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-161007 | 1403 | 1 | Addition of test cases for transmission timing accuracy and Interruptions for D2D | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-161037 | 1359 | 1 | Addition of new RRM TC 8.22.5 E-UTRAN FDD-FDD intra-frequency event triggered reporting in DRX based on CSI-RS based discovery signal | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-161038 | 1360 | 1 | Addition of new RRM TC 8.22.7 E-UTRAN FDD-FDD inter-frequency event triggered reporting for DRS measurement based on CSI-RS with DRX | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-161051 | 1411 | 1 | Correcting the applicability of test cases 9.5.1 and 9.5.2 | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-161068 | 1392 | 1 | Update to test cases 8.16.17A and 8.16.18A | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-161094 | 1393 | 2 | Correction to Event Triggered Reporting test under Deactivated SCells | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-161095 | 1396 | 2 | Correction to 3DL CA with deactivated SCell with PCell and SCell interruptions | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-161096 | 1400 | 1 | Updating RRM test case 8.16.35 | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-161097 | 1401 | 2 | Updating RRM test case 8.16.36 | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-161098 | 1354 | 2 | New TC 8.16.39 E-UTRA TDD-FDD 3DL CA Activation and Deactivation of Unknown SCell in Non-DRX with PCell in FDD | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-161099 | 1355 | 2 | New TC 8.16.40 E-UTRA TDD-FDD 3DL CA Activation and Deactivation of Unknown SCell in Non-DRX with PCell in TDD | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-161100 | 1380 | 2 | Addition of new test case for 3DL FDD CA activation and deactivation of known cell | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-161106 | 1347 | 2 | Test Tolerances for TC 8.16.38 3DL TDD CA activation and deactivation of known SCell in non-DRX | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-161117 | 1379 | 2 | Updates of FDD 2DL CA activation and deactivation test case | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-161118 | 1399 | 2 | Correction to 9.1.15.1 and 9.1.15.2 RSRP tests for feICIC | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-161122 | 1413 | 3 | Correction of test procedure for 3DL CA RRM test case TC 8.16.41 "3 DL FDD CA activation and deactivation of unknown SCell in non-DRX" | 12.8.0 | 12.9.0 |
| 2016-03 | RAN#71 | R5-161123 | 1412 | 3 | Introduction of new 3DL CA RRM test case TC 8.16.42 "3 DL TDD CA activation and deactivation of unknown SCell in non-DRX" | 12.8.0 | 12.9.0 |
| 2016-06 | RAN#72 | R5-162186 | 1422 | - | Editorial correction uplink absolute power measurement in Annex F.1.2 | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162190 | 1423 | - | Update of test tolerance for UE ProSe discovery transmission timing | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162193 | 1424 | - | Update of Test Tolerance analyses for 7.5.1 | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162278 | 1425 | - | Correction to Table number for using MAC-MainConfig-RBC message | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162286 | 1430 | - | Update of RRM RLM test cases for Cat 0 | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162288 | 1431 | - | Update of Annex F for Cat 0 RLM test cases | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162310 | 1432 | - | RRM: Correction to TCs 7.1.7A and 7.1.7B | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162311 | 1433 | - | RRM: Corrections to ri-ConfigIndex in 3CC test cases | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162312 | 1434 | - | RRM: Missing release applicability of inter-mode 3CC test cases | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162313 | 1435 | - | RRM: Clarification of message content in TC 8.16.36 | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162321 | 1437 | - | Addition of test cases for SLSS initiation and cease | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162330 | 1439 | - | Introduction of TDD intra frequency absolute and relative CSI-RSRP accuracies in CSI-RS based discovery signal | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162334 | 1442 | - | Correction of 3DL CA RRM test case 8.16.36 | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162336 | 1443 | - | Introduction of TDD-TDD inter frequency absolute and relative CSI-RSRP accuracies in CSI-RS based discovery signal | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162397 | 1447 | - | Uncertainties and Test tolerances for TS 36.521-3 Test cases 9.1.6.1\_1 and 9.1.12.1\_1 | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162399 | 1448 | - | Uncertainties and Test tolerances for TS 36.521-3 Test cases 9.1.6.2\_1 and 9.1.12.2\_1 | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162430 | 1450 | - | Update of RRM test cases 9.1.1.1, 9.1.2.1, 9.1.16.1 to include band 65, 66 | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162433 | 1451 | - | Update of RRM test cases 9.1.1.1\_1, 9.1.2.1\_1, 9.1.16.1\_1 to include band 65, 66 | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162436 | 1452 | - | Update of RRM test cases 9.1.1.2, 9.1.2.2, 9.1.16.2 to include band 65, 66 | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162439 | 1453 | - | Update of RRM test cases 9.1.3.1, 9.1.4.1, 9.1.17.1 to include band 65, 66 | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162600 | 1461 | - | Correction to test applicability in 3DL CA activation and deactivation TCs | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162830 | 1463 | 1 | Correction to 3DL CA activation and deactivation TCs | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162831 | 1454 | 1 | Correction to applicability for EUTRA TDD to UTRA TDD Son test case | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162833 | 1438 | 1 | Introduction of FDD intra frequency absolute and relative CSI-RSRP accuracies in CSI-RS based discovery signal | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162834 | 1441 | 1 | Introduction of FDD-FDD inter frequency absolute and relative CSI-RSRP accuracies in CSI-RS based discovery signal | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162835 | 1444 | 1 | Introduction of FDD absolute and relative CSI-RSRP accuracies for E-UTRAN Carrier Aggregation in CSI-RS based discovery signal | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162836 | 1445 | 1 | Introduction of TDD absolute and relative CSI-RSRP accuracies for E-UTRAN Carrier Aggregation in CSI-RS based discovery signal | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162881 | 1436 | 1 | Addition of ProSe cell selection test cases | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162891 | 1421 | 1 | Uncertainties and Test Tolerances for MTC RRM TC 8.1.11, 8.1.12, 8.1.13, 8.1.17 and 8.1.18 | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162894 | 1429 | 1 | Test Tolerance updates for MTC test cases in clause 6 | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162895 | 1457 | 1 | Add Test requirements for TS 36.521-3 Test case 8.22.1 and 8.22.2 | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162897 | 1458 | 1 | Add Test requirements for TS 36.521-3 Test case 8.22.3 and 8.22.4 | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162957 | 1426 | 1 | Update to Dual Connectivity RRM test case 8.23.4 | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162958 | 1427 | 1 | Update to Dual Connectivity RRM test case 8.23.5 | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162959 | 1428 | 1 | Update to Dual Connectivity RRM test case 8.23.6 | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162960 | 1446 | 1 | Added new clause for Synchronous and Asynchronous DC test principles | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162961 | 1456 | 1 | Update to Dual Connectivity RRM test case 8.23.2 | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162962 | 1467 | 1 | Update to Dual Connectivity RRM test case 8.23.3 | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162963 | 1468 | 1 | Update of DC RLM test cases | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162964 | 1469 | 1 | Adding new RLM test case 7.3.41 | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162965 | 1470 | 1 | Adding new RLM test case 7.3.42 | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-162966 | 1471 | 1 | Adding new RLM test case 7.3.43 | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-163111 | 1455 | 1 | Update to Dual Connectivity RRM test case 8.23.1 | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-163128 | 1459 | 1 | Add Test requirements for TS 36.521-3 Test case 9.1.25 and 9.1.26 | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-163197 | 1462 | 2 | Correction to duration of T3 in 3 DL CA Event Triggered Reporting on Deactivated Scell | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-163134 | 1464 | 1 | Clean up on RRM test cases in chapter 7, 8, 9 | 12.9.0 | 12.10.0 |
| 2016-06 | RAN#72 | R5-163135 | 1465 | 1 | Correction to event triggered reporting under deactivated SCell(10MHz+5MHz and 20MHz+10MHz) | 12.9.0 | 12.10.0 |
| 2016-09 | RAN#73 | R5-165130 | 1472 | - | Parameter correction for TC 9.2.16.1 | 12.10.0 | 12.11.0 |
| 2016-09 | RAN#73 | R5-165166 | 1477 | - | Update Test Tolerances and Test requirements for TS 36.521-3 Test cases 9.1.3.1\_1 and 9.1.4.1\_1 | 12.10.0 | 12.11.0 |
| 2016-09 | RAN#73 | R5-165168 | 1478 | - | Update Test Tolerances and Test requirements for TS 36.521-3 Test cases 9.1.3.2\_1 and 9.1.4.2\_1 | 12.10.0 | 12.11.0 |
| 2016-09 | RAN#73 | R5-165296 | 1482 | - | Band 66 update of Inter-freq relative RSRP accuracy Test cases | 12.10.0 | 12.11.0 |
| 2016-09 | RAN#73 | R5-165389 | 1490 | - | Update of test tolerance for UE ProSe direct communication transmission timing | 12.10.0 | 12.11.0 |
| 2016-09 | RAN#73 | R5-165428 | 1494 | - | Modification of measurement report configuration for TC 8.1.8 and 8.2.6 | 12.10.0 | 12.11.0 |
| 2016-09 | RAN#73 | R5-165527 | 1496 | - | Add Test requirements for TS 36.521-3 Test case 8.22.9 and 8.22.10 | 12.10.0 | 12.11.0 |
| 2016-09 | RAN#73 | R5-165528 | 1497 | - | Add Test requirements for TS 36.521-3 Test case 9.2.28 and 9.2.29 | 12.10.0 | 12.11.0 |
| 2016-09 | RAN#73 | R5-165529 | 1498 | - | Add Test requirements for TS 36.521-3 Test case 9.2.30 and 9.2.31 | 12.10.0 | 12.11.0 |
| 2016-09 | RAN#73 | R5-165530 | 1499 | - | Add Test requirements for TS 36.521-3 Test case 9.2.32 and 9.2.33 | 12.10.0 | 12.11.0 |
| 2016-09 | RAN#73 | R5-165577 | 1507 | - | Update Annex F for TS 36.521-3 Test case 9.1.27, 9.1.28, 9.1.33 and 9.1.34 | 12.10.0 | 12.11.0 |
| 2016-09 | RAN#73 | R5-165643 | 1511 | - | Correction to applicability for TDD-UTRAN TDD SON | 12.10.0 | 12.11.0 |
| 2016-09 | RAN#73 | R5-165664 | 1513 | - | Correction to test parameters of 3DL CA event triggered report test cases for 8.16.31, 8.16.32, 8.16.33 and 8.16.34 | 12.10.0 | 12.11.0 |
| 2016-09 | RAN#73 | R5-165665 | 1514 | - | Clarification of test parameters for RRM asymmetric bandwidth 2CA test cases | 12.10.0 | 12.11.0 |
| 2016-09 | RAN#73 | R5-165666 | 1515 | - | Clarification of test applicability for 2DL CA with intra-band non-contiguous | 12.10.0 | 12.11.0 |
| 2016-09 | RAN#73 | R5-165667 | 1516 | - | Clean up on CA RRM test cases 8.16.25 and 9.1.40\_1 | 12.10.0 | 12.11.0 |
| 2016-09 | RAN#73 | R5-165668 | 1517 | - | Update of cell configuration mappings for FDD/TDD 3CA band combination | 12.10.0 | 12.11.0 |
| 2016-09 | RAN#73 | R5-165669 | 1518 | - | Correction to the test applicability for test cases 8.20.4, 8.20.4A and 8.20.4B | 12.10.0 | 12.11.0 |
| 2016-09 | RAN#73 | R5-165670 | 1519 | - | Clean up on RRM test cases 8.7.2 and 8.11.4 | 12.10.0 | 12.11.0 |
| 2016-09 | RAN#73 | R5-165851 | 1537 | - | Removing redundant Editor’s note from Clause 9 in 36.521-3 | 12.10.0 | 12.11.0 |
| 2016-09 | RAN#73 | R5-165852 | 1538 | - | Adding antenna connection diagram references to RRM DC RLM test cases | 12.10.0 | 12.11.0 |
| 2016-09 | RAN#73 | R5-165853 | 1539 | - | Updating Annex E with DC RLM test cases 7.3.38 - 7.3.43 | 12.10.0 | 12.11.0 |
| 2016-09 | RAN#73 | R5-165861 | 1540 | - | Update of definitions for IncMon | 12.10.0 | 12.11.0 |
| 2016-09 | RAN#73 | R5-166024 | 1500 | 1 | Correction of triggering event for SCE test case 8.22.5 and 8.22.6 | 12.10.0 | 12.11.0 |
| 2016-09 | RAN#73 | R5-166025 | 1501 | 1 | Introduce Cell configuration mapping for SCE RRM test cases | 12.10.0 | 12.11.0 |
| 2016-09 | RAN#73 | R5-166098 | 1484 | 1 | Update of test tolerance for UE ProSe direct communication SLSS initiation and cease | 12.10.0 | 12.11.0 |
| 2016-09 | RAN#73 | R5-166100 | 1512 | 1 | Correction to 3DL CA Activation and Deactivation test cases | 12.10.0 | 12.11.0 |
| 2016-09 | RAN#73 | R5-165575 | 1505 | - | Update Test requirement for TS 36.521-3 Test case 9.1.27and 9.1.28 | 12.10.0 | 12.11.0 |
| 2016-09 | RAN#73 | R5-165576 | 1506 | - | Update Test requirement for TS 36.521-3 Test case 9.1.33 and 9.1.34 | 12.10.0 | 12.11.0 |
| 2016-09 | RAN#73 | R5-166305 | 1536 | 1 | Adding CQI reporting periodicity to MTC test cases | 12.10.0 | 12.11.0 |
| 2016-09 | RAN3#73 | R5-166306 | 1492 | 1 | Uncertainties and Test Tolerances for intra frequency absolute and relative CSI-RSRP accuracies in CRI-RS based discovery signal Aggregation | 12.10.0 | 12.11.0 |
| 2016-09 | RAN#73 | R5-166308 | 1527 | 1 | Add note to cell mapping table in Annex E for band 66 high range testing | 12.10.0 | 12.11.0 |
| 2016-09 | RAN#73 | R5-165385 | 1488 | - | Introduction of FD-FDD RSRP Intra frequency case for Cat-M1 UE in CEModeA | 12.11.0 | 13.0.0 |
| 2016-09 | RAN#73 | R5-165388 | 1489 | - | Introduction of HD-FDD RSRP Intra frequency case for Cat-M1 UE in CEModeA | 12.11.0 | 13.0.0 |
| 2016-09 | RAN#73 | R5-165390 | 1491 | - | Introduction of TDD RSRP Intra frequency case for Cat-M1 UE in CEModeA | 12.11.0 | 13.0.0 |
| 2016-09 | RAN#73 | R5-165505 | 1495 | - | Introduction of Band 45 into 36.521-3 | 12.11.0 | 13.0.0 |
| 2016-09 | RAN#73 | R5=165570 | 1502 | - | Update Test requirement for TS 36.521-3 Test case 6.2.7 and 6.2.8 | 12.11.0 | 13.0.0 |
| 2016-09 | RAN#73 | R5-165571 | 1503 | - | Update Test requirement for TS 36.521-3 Test case 7.2.4 | 12.11.0 | 13.0.0 |
| 2016-09 | RAN#73 | R5-165572 | 1504 | - | Update Annex F for TS 36.521-3 Test case 6.2.7, 6.2.8 and 7.2.4 | 12.11.0 | 13.0.0 |
| 2016-09 | RAN#73 | R5-165739 | 1520 | - | Correction to Band 66 notes in E-UTRA band groups in 36.521-3 | 12.11.0 | 13.0.0 |
| 2016-09 | RAN#73 | R5-165836 | 1528 | - | Adding new eMTC test case 6.1.9 to 36.521-3 | 12.11.0 | 13.0.0 |
| 2016-09 | RAN#73 | R5-165839 | 1529 | - | Adding new eMTC test case 6.1.10 to 36.521-3 | 12.11.0 | 13.0.0 |
| 2016-09 | RAN#73 | R5-165840 | 1530 | - | Adding new eMTC test case 6.1.11 to 36.521-3 | 12.11.0 | 13.0.0 |
| 2016-09 | RAN#73 | R5-165841 | 1531 | - | Adding new eMTC test case 7.1.10 to 36.521-3 | 12.11.0 | 13.0.0 |
| 2016-09 | RAN#73 | R5-165842 | 1532 | - | Adding new eMTC test case 7.1.11 to 36.521-3 | 12.11.0 | 13.0.0 |
| 2016-09 | RAN#73 | R5-165844 | 1533 | - | Adding new eMTC RRM test cases to Annex E of 36.521-3 | 12.11.0 | 13.0.0 |
| 2016-09 | RAN#73 | R5-165845 | 1534 | - | Adding new eMTC RMCs to Annex A of 36.521-3 | 12.11.0 | 13.0.0 |
| 2016-09 | RAN#73 | R5-166089 | 1485 | 1 | Introduction of E-UTRAN FDD-FDD intra-frequency event triggered reporting under fading propagation conditions in synchronous cells for Cat-M1 UE in CEModeA | 12.11.0 | 13.0.0 |
| 2016-09 | RAN#73 | R5-166090 | 1487 | 1 | Introduction of E-UTRAN FDD-FDD intra-frequency event triggered reporting under fading propagation conditions in synchronous cells for Cat-M1 UE in CEModeA in DRX | 12.11.0 | 13.0.0 |
| 2016-09 | RAN#73 | R5-166163 | 1474 | 1 | Introduction of eMTC RRM TC 4.2.12 | 12.11.0 | 13.0.0 |
| 2016-09 | RAN#73 | R5-166164 | 1475 | 1 | Introduction of eMTC RRM TC 4.2.13 | 12.11.0 | 13.0.0 |
| 2016-09 | RAN#73 | R5-166167 | 1486 | 1 | Introduction of E-UTRAN FDD-FDD intra-frequency event triggered reporting under fading propagation conditions in asynchronous cells for Cat-M1 UE in CEModeA | 12.11.0 | 13.0.0 |
| 2016-09 | RAN#73 | R5-166182 | 1543 | 1 | Addition of RLM test cases for FD-FDD CE Mode A | 12.11.0 | 13.0.0 |
| 2016-09 | RAN#73 | R5-166175 | 1523 | 1 | New Test Case: 7.3.50: E-UTRAN FD-FDD Radio Link Monitoring Test for Out-of-Sync in DRX for UE Category M1 Configured in CEMode A | 12.11.0 | 13.0.0 |
| 2016-09 | RAN#73 | R5-166176 | 1524 | 1 | New test case: 7.3.51: E-UTRAN FD-FDD Radio Link Monitoring Test for In-sync in DRX for UE Category M1 Configured in CEMode A | 12.11.0 | 13.0.0 |
| 2016-09 | RAN#73 | R5-166178 | 1526 | 1 | New test case: 7.3.55: E-UTRAN HD-FDD Radio Link Monitoring Test for In-sync in DRX for UE Category M1 configured in CEMode A | 12.11.0 | 13.0.0 |
| 2016-09 | RAN#73 | R5-166183 | 1544 | 1 | Addition of RLM test cases for HD-FDD CE Mode A | 12.11.0 | 13.0.0 |
| 2016-09 | RAN#73 | R5-166316 | 1521 | 2 | New Test Case: 6.2.10: E-UTRAN FDD Contention Based Random Access Test for Cat-M1 UEs in Normal Coverage | 12.11.0 | 13.0.0 |
| 2016-09 | RAN#73 | R5-166317 | 1522 | 2 | New Test Case: 6.2.11: E-UTRAN HD-FDD Contention Based Random Access Test for Cat-M1 UEs in Normal Coverage | 12.11.0 | 13.0.0 |
| 2016-09 | RAN#73 | R5-166318 | 1535 | 1 | Adding new OCNG pattern definitions for eMTC to Annex D of 36.521-3 | 12.11.0 | 13.0.0 |
| 2016-09 | RAN#73 | R5-166333 | 1525 | 2 | New Test Case: 7.3.54: E-UTRAN HD-FDD Radio Link Monitoring Test for Out-of-sync in DRX for UE Category M1 Configured in CEMode A | 12.1.00 | 13.0.0 |
| 2016-12 | RAN#74 | R5-168061 | 1546 | F | New Reference Channel for TS 37.571-1 RSTD tests | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168131 | 1547 | F | Addition of new test case E-UTRAN TDD Radio Link Monitoring Test for Out-of-sync for Cat-M1 UE in CEMode A | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168132 | 1548 | F | Addition of new test case E-UTRAN TDD Radio Link Monitoring Test for In-sync for Cat-M1 UE in CEMode A | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168133 | 1549 | F | Addition of new test case E-UTRAN TDD Radio Link Monitoring Test for Out-of-Sync in DRX for UE Category M1 Configured in CEMode A | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168134 | 1550 | F | Addition of new test case E-UTRAN TDD Radio Link Monitoring Test for In-Sync in DRX for UE Category M1 Configured in CEMode A | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168156 | 1551 | F | Introduction of new definitions for NB-IoT in Chapter 3 | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168157 | 1552 | F | Introduction of Reference NPRACH Configurations for NB-IoT | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168158 | 1553 | F | Introduction of OCNG pattern for NB-IoT | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168159 | 1554 | F | Correction of NPDCCH RMC for NB-IoT | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168170 | 1558 | F | Uncertainties and Test Tolerances for inter frequency absolute and relative CSI-RSRP accuracies in CSI-RS based discovery signal | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168172 | 1559 | F | Uncertainties and Test Tolerances for FDD/TDD absolute and relative CSI-RSRP accuracies for E-UTRAN Carrier Aggregation in CSI-RS based discovery signal | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168179 | 1565 | F | Uncertainties and Test Tolerances for intra frequency absolute and relative RSRP accuracies of Cat-M1 UE in CEModeA | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168185 | 1568 | F | Introduction of HD-FDD RSRP Intra frequency case for Cat-M1 UE in CEModeB | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168197 | 1569 | F | Updating Annex F by adding clause 6 test cases for eMTC | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168199 | 1570 | F | Updating Annex F by adding clause 7 test cases for eMTC | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168200 | 1571 | F | Updating Annex E by adding test cases 6.2.10 and 6.2.11, eMTC | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168202 | 1572 | F | Adding Reference PRACH Configuration for eMTC into 36.521-3 | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168206 | 1576 | F | Updating eMTC RRM test case 7.1.10 | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168208 | 1577 | F | Updating eMTC RRM test case 7.1.11 | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168248 | 1585 | F | Addition of new eMTC RRM test cases to Annex E of 36.521-3 | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168251 | 1586 | F | Introduction of eMTC RRM new test case 4.2.14 | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168289 | 1588 | F | HD-FDD Inter-frequency RRC Re-establishment for UE category NB1 In-Band mode under enhanced coverage | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168295 | 1590 | F | Adding new eMTC RRM test cases to Annex E | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168296 | 1591 | F | Introduction of new eMTC RRM test case 8.1.29 for category M1 | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168297 | 1592 | F | Introduction of new eMTC RRM test case 8.1.30 for category M1 | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168306 | 1594 | F | Updated to DC RRM inter-frequency event triggered reporting test cases | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168475 | 1600 | F | Uncertainties, Test Tolerances and RSRQ absolute accuracy requirements for MTC RRM TC 9.2.42.1, 9.2.43.1 and 9.2.44.1 | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168504 | 1604 | F | NB-IoT TA adjustment enhanced coverage | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168505 | 1605 | F | HD-FDD Intra-frequency RRC Re-establishment for UE category NB1 under normal coverage | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168608 | 1619 | F | Update to CE Mode A RLM test cases | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168620 | 1620 | F | Updates to message contents for eMTC RRM TC 4.2.12 | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168621 | 1621 | F | Updates to message contents for eMTC RRM TC 4.2.13 | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168622 | 1622 | F | Test Tolerances for eMTC RRM TC 4.2.12 | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168623 | 1623 | F | Test Tolerances for eMTC RRM TC 4.2.13 | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168662 | 1626 | F | Introduction of Intra frequency handover Test case 5.1.13 for Cat-M1 UEs in CEModeA | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168663 | 1627 | F | Introduction of Intra frequency handover Test case 5.1.14 for Cat-M1 UEs in CEModeA | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168664 | 1628 | F | Introduction of Intra frequency handover Test case 5.1.15 for Cat-M1 UEs in CEModeA | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168678 | 1629 | F | Clarification of test parameters for RRM asymmetric bandwidth 2CA test cases | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168679 | 1630 | F | Correction to TDD CA Activation and Deactivation of known SCell in Non-DRX test cases | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168680 | 1631 | F | Correction to figure group for timing adjustment 2CA TCs | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168681 | 1632 | F | Correction to RRM TDD FDD 2CA Event Triggered Report test cases | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168682 | 1633 | F | Correction to Information Bit Payload for TDD PDSCH RMC | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168710 | 1636 | F | Adding new test case 7.3.44 DC RLM FDD-TDD | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168711 | 1637 | F | Adding new test case 7.3.45 DC RLM TDD-FDD | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168713 | 1638 | F | Adding new test case 7.3.46 DC RLM TDD-FDD | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168716 | 1639 | F | Adding new test case 7.3.47 DC RLM TDD-FDD | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168718 | 1640 | F | Adding new DC RLM TDD-FDD test cases into Annex E | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168732 | 1644 | F | Adding new test cases for 4 Rx RRM RLM FDD testing to annex E | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168810 | 1646 | F | Updating DC RLM RRM test cases | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168814 | 1648 | F | Updating DC RLM RRM test cases Annex F | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168830 | 1650 | F | E-UTRAN HD-FDD intra-frequency event triggered reporting under fading propagation conditions in asynchronous cells for Cat-M1 UE in CEModeA | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168836 | 1652 | F | E-UTRAN HD-FDD intra-frequency event triggered reporting under fading propagation conditions in synchronous cells for Cat-M1 UE in CEModeA in DRX | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168848 | 1653 | F | Updating test cases 9.1.6, 9.1.7, 9.1.12, 9.1.13 To include band group FDD\_B | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168854 | 1654 | F | Updating test cases 9.1.6.2, 9.1.7.2, 9.1.12.2, 9.1.13.2 To include band group FDD\_B | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168880 | 1656 | F | Updating eMTC RRM test case 6.1.9 | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168881 | 1657 | F | Updating eMTC RRM test case 6.1.10 | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168882 | 1658 | F | Updating eMTC RRM test case 6.1.11 | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168938 | 1659 | F | Uncertainties and Test Tolerances for intra frequency absolute and relative RSRP accuracies for UE category 0 Aggregation | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168971 | 1661 | F | E-UTRAN HD-FDD intra-frequency event triggered reporting under fading propagation conditions in synchronous cells for Cat-M1 UE in CEModeA | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169517 | 1634 | F | Correction to RRM TDD FDD 2CA measurement accuracy test cases | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169529 | 1556 | F | Introduction of Cell configuration mapping for NB-IoT | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169552 | 1610 | F | Addition of the new TC 9.1.44 4 DL CA PCell in FDD FDD-TDD RSRP for E-UTRAN in Carrier Aggregation | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169553 | 1611 | F | Addition of the new TC 9.2.45 4 DL CA PCell in FDD FDD-TDD RSRQ for E-UTRAN in Carrier Aggregation | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169575 | 1578 | F | New Test Case: 6.2.13: E-UTRAN FDD Contention Based Random Access Test for Cat-M1 UEs in Enhanced Coverage | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169576 | 1579 | F | New Test Case: 6.2.14: E-UTRAN HD-FDD Contention Based Random Access Test for Cat-M1 UEs in Enhanced Coverage | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169577 | 1580 | F | New Test Case: 6.2.15: E-UTRAN TDD Contention Based Random Access Test for Cat-M1 UEs in Enhanced Coverage | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169578 | 1581 | F | Update Annex F Test Tolerance for E-UTRAN FDD-FDD and HD-FDD Radio Link Monitoring Test in DRX for UE Category M1 Configured in CEMode A | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169579 | 1560 | F | Introduction of test cases 7.2.6 in 3GPP TS36.521-3 | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169580 | 1561 | F | Introduction of test cases 7.2.7 in 3GPP TS36.521-3 | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169581 | 1562 | F | Introduction of test cases 7.2.8 in 3GPP TS36.521-3 | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169582 | 1601 | F | New test case: 8.1.33 E-UTRAN HD-FDD intra-frequency event triggered reporting under fading propagation conditions in asynchronous cells for Cat-M1 UE in CEModeB | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169583 | 1602 | F | New test case: 8.1.34 E-UTRAN HD-FDD intra-frequency event triggered reporting under fading propagation conditions in synchronous cells for Cat-M1 UE in CEModeB | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169584 | 1603 | F | New test case: 8.1.35 E-UTRAN TDD intra-frequency event triggered reporting under fading propagation conditions in synchronous cells for Cat-M1 UE in CEModeB | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169585 | 1624 | F | Introduction of new eMTC RRM TC 4.2.15 | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169586 | 1635 | F | eMTC RRM TC 6.2.10 prach-StartingSubframe and numRepetitionPerPreambleAttempt should match | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169587 | 1647 | F | Introduction of E-UTRAN HD - FDD Intra-Frequency Case for Cat-M1 UE in Enhanced Coverage Test Case | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169588 | 1649 | F | Introduction of E-UTRAN TDD - TDD Intra-Frequency Case for Cat-M1 UE in Enhanced Coverage Test Case | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169594 | 1660 | F | Update to E-UTRAN DC intra-frequency event triggered reporting DC Test cases | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169595 | 1609 | F | Update of test tolerance for UE Initiation and Cease of SLSS for ProSe direct communication | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169599 | 1595 | F | Introduction of new eMTC RRM test case 9.1.57 for category M1 | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169600 | 1617 | F | Addition of a new test case 9.1.59 TDD RSRP Intra frequency case for Cat-M1 UE in CEModeB | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169601 | 1618 | F | Update Annex F for TS 36.521-3 Test case 9.1.57, 9.1.58 and 9.1.59 | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169609 | 1614 | F | Correction of triggering event for SCE test case 8.22.7 and 8.22.8 | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169641 | 1641 | F | Adding Antenna connection configuration guide for 4 Rx RRM testing | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169679 | 1642 | F | Adding new test case 7.3.1\_1 for 4 Rx RRM RLM FDD testing | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169680 | 1643 | F | Adding new test case 7.3.2\_1 for 4 Rx RRM RLM FDD testing | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169695 | 1555 | F | Correction of NPDSCH RMC for NB-IoT | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169698 | 1625 | F | Addition of in-sync RLM test cases for NB-IOT | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169711 | 1587 | F | Introduction of eMTC RRM new test case 6.2.12 | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169718 | 1615 | F | Correction of triggering event for SCE test case 8.22.11 and 8.22.12 | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169726 | 1606 | F | Uncertainties and Test Tolerances for MTC RRM TCs 8.1.19,8.1.20,8.1.21 and 8.2.22 | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169727 | 1607 | F | Uncertainties and Test Tolerances for MTC RRM TCs 8.2.7 and 8.2.8 | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168404 | 1599 | F | Band 70 information to E-UTRA band group in 36.521-3 | 13.1.0 | 14.0.0 |
| 2017-01 | RAN#74 | - | - | - | corrections concerning the implementation of R5-168678, R5-168848, R5-169517 | 14.0.0 | 14.0.1 |
| 2017-03 | RAN#75 | R5-170588 | 1680 | - | Update test case for HD-FDD Inter-frequency RRC Re-establishment for UE category NB1 In-Band mode under enhanced coverage | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-170589 | 1681 | - | Update test case for HD-FDD Intra-frequency RRC Re-establishment for UE category NB1 under normal coverage | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-170590 | 1682 | - | Update test case for Timing Advance Adjustment Accuracy Test for NB-IoT UE in Enhanced Coverage | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-170598 | 1683 | - | Addition of the new TC 8.16.53 4 DL PCell in FDD CA Event Triggered Reporting with 3 Deactivated SCells in Non-DRX | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-170629 | 1684 | - | Resubmission of R5-170023 Introduction of RRM Annex I for NB-IoT | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-170713 | 1696 | - | Annex update to RRM spec for LAA | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-170727 | 1698 | - | Introduction of Test case 8.16.63 4DL CA Activation/Deactivation PCell in FDD, unknown SCell | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-170795 | 1706 | - | Uncertainties and Test Tolerances for the Test Cases 9.1.29 and 9.1.30 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-170821 | 1709 | - | Addition of Table H.3.1-2a for E-UTRAN intra frequency measurement configuration for Cat-M1 UE | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-170871 | 1710 | - | (Editorial) Correction of Cell mapping information in 36.521-3 Annex E for RRM TC 9.2.25.1 and 9.2.25.2 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-170878 | 1712 | - | Correction of SRS-Bandwidth for RRM TC 7.1.10 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-170882 | 1714 | - | Correction of eMTC RRM TC 6.2.10 and 6.2.10 prach-StartingSubframe | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-170963 | 1715 | - | Correction of NPDSCH RMC for NB-IoT | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-170977 | 1720 | - | Addition of new test case 9.1.60 FS3 absolute and relative CSI-RSRP accuracies for E-UTRAN Carrier Aggregation in CSI-RS based discovery signal with FDD Pcell | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-170978 | 1721 | - | Addition of new test case 9.1.61 FS3 absolute and relative CSI-RSRP accuracies for E-UTRAN Carrier Aggregation in CSI-RS based discovery signal with TDD Pcell | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-170990 | 1725 | - | Addition of Event triggered reporting on LAA deactivated SCell and E-UTRAN FDD PCell interruption in non-DRX | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-170998 | 1726 | - | Correct test procedures to DC RRM TC 8.23.x | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-170999 | 1727 | - | Update Annex A.2 for DC PCFICH/PDCCH/PHICH parameters | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171000 | 1728 | - | Introduction of new eMTC RRM TC 8.1.31 for category M1 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171001 | 1729 | - | Introduction of new eMTC RRM TC 8.1.32 for category M1 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171002 | 1730 | - | Add new eMTC RRM test cases into Annex E | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171005 | 1732 | - | Correction to NB-IoT and LTE Cell naming used in the tests | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171008 | 1733 | - | Introduction of 4DL CA RRM TC 8.16.51 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171032 | 1739 | - | Adding eMTC RRM test cases 6.1.12-14 and 7.1.14-16 to Annex E | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171051 | 1743 | - | Test Tolerance updating of test cases 9.1.8.1, 9.1.9.1 To include band group FDD\_B | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171052 | 1744 | - | Addition of the new TC 9.1.45 4DL PCell in TDD RSRP for E-UTRAN in CA | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171053 | 1745 | - | Addition of the new TC 9.1.48 5DL PCell in FDD RSRP for E-UTRAN in CA | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171054 | 1746 | - | Addition of the new TC 9.1.49 5DL PCell in TDD RSRP for E-UTRAN in CA | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171056 | 1747 | - | Addition of the new TC 9.2.46 4DL PCell in TDD RSRQ for E-UTRAN in CA | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171057 | 1748 | - | Addition of the new TC 9.2.47 5DL PCell in FDD RSRQ for E-UTRAN in CA | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171059 | 1750 | - | Addition of the new TC 9.2.48 5DL PCell in TDD RSRQ for E-UTRAN in CA | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171061 | 1751 | - | Minor correction about RSRP/RSRQ for FDD-TDD CA test cases | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171074 | 1757 | - | Update clause 3A.4 Antenna principles | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171149 | 1766 | - | Test Tolerance: Adding eMTC RRM test case 7.1.12 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171195 | 1773 | - | Removal of editor’s note for TDD FDD 2CA RRM Test cases | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171281 | 1781 | - | Update of Cell configuration mapping for NB-IoT | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171703 | 1734 | 1 | Updated Annex I.4 RRM requirement exception RRM TC 8.22 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171704 | 1775 | 1 | Correction to neighbour cell config for autonomous gaps test cases | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171727 | 1686 | 1 | Update of HD-FDD UE Transmit Timing Accuracy Tests under enhanced coverage | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171728 | 1688 | 1 | Update of HD-FDD Transmit Timing Accuracy Tests for Category NB1 UE In-Band mode under normal coverage | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171729 | 1689 | 1 | Intra-frequency cell reselection under normal coverage for NB-IOT | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171730 | 1741 | 1 | Adding Test case 7.3.60 HD-FDD Radio Link Monitoring Test for Out-of-sync in DRX for UE category NB1 In-band mode in normal coverage | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171731 | 1742 | 1 | Adding Test case 7.3.61 HD-FDD Radio Link Monitoring Test for Out-of-sync in DRX for UE category NB1 In-band mode in extended coverage | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171739 | 1695 | 1 | LAA:Update to common RRM configuration. | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171740 | 1716 | 1 | Addition of LAA SCell activation and deactivation of known SCell with E-UTRA FDD PCell in non-DRX | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171741 | 1749 | 1 | Adding LAA RRM test case 8.26.9 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171742 | 1752 | 1 | Adding LAA RRM test case 8.26.10 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171743 | 1753 | 1 | Adding LAA RRM test case 9.2.51 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171744 | 1754 | 1 | Adding LAA RRM test case 9.2.52 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171746 | 1759 | 1 | Test tolerance addition for TS 36.521-3 Test case 8.22.5 and 8.22.6 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171755 | 1765 | 1 | LAA: Addition of the new test case and test tolerances for FDD intra frequency absolute and relative RSRP accuracies for SCell with frame structure 3 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171759 | 1691 | 1 | Uncertainties and Test Tolerances for TS 36.521-3 Test Cases 4.2.15, 4.2.16, and 4.2.17 and Corresponding Core Specification Updates | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171768 | 1767 | 1 | Test Tolerance CR, adding eMTC RRM test case 7.1.14 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171769 | 1768 | 1 | Test Tolerance CR, adding eMTC RRM test case 7.1.15 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171770 | 1769 | 1 | Test Tolerance CR, adding eMTC RRM test case 7.1.16 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171771 | 1672 | 1 | Test Tolerances Updates in Test Case: 6.2.14: E-UTRAN HD-FDD Contention Based Random Access Test for Cat-M1 UEs in Enhanced Coverage and Other Updates | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171772 | 1673 | 1 | Test Tolerances Updates in Test Case: 6.2.15: E-UTRAN TDD Contention Based Random Access Test for Cat-M1 UEs in Enhanced Coverage and Other Updates | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171773 | 1670 | 1 | Test Tolerances and Uncertainties Updates in Annexes E and F for Test Cases 6.2.13-15, 7.3.50-51 and 7.3.54-55 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171783 | 1774 | 1 | Correction to test parameters and test tolerance for RRM 2CA asymmetric bandwidth test cases | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171799 | 1674 | 1 | New Test Case: E-UTRAN FDD-FDD Intra Frequency Handover for Cat-M1 UEs in CEModeB | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171800 | 1675 | 1 | New Test Case: E-UTRAN HD-FDD Intra Frequency Handover for Cat-M1 UEs in CEModeB | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171801 | 1676 | 1 | New Test Case: E-UTRAN TDD Intra Frequency Handover for Cat-M1 UEs in CEModeB | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171804 | 1690 | 1 | Update to CE mode A RLM test cases | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171805 | 1711 | 1 | New SIB1-BR-r13 and PRACH Config SIB default introduced for RRM TC 6.2.10 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171806 | 1731 | 1 | Update Intra-frequency test cases for Cat-M1 UE in normal and enhanced coverage | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171808 | 1771 | 1 | Correction to OCNG pattern for Cat-M1 FD-FDD and HD-FDD re-establishment TCs | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171810 | 1779 | 1 | eMTC RRM TC 6.2.10 clarification on test procedure | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171811 | 1780 | 1 | Adding eMTC RRM test case 8.1.36 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171812 | 1782 | 1 | Adding eMTC RRM test case 8.1.37 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171854 | 1701 | 1 | Introduction to RRM test case 8.16.57 4DL FDD CA activation and deactivation of known SCell in non-DRX | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171855 | 1702 | 1 | Introduction to RRM test case 8.16.61 4DL FDD CA activation and deactivation of unknown SCell in non-DRX | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171856 | 1705 | 1 | Introduction to RRM test case 9.1.50 5DL FDD RSRP for E-UTRAN in Carrier Aggregation | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171857 | 1777 | 1 | New RRM TC 8.16.55: E-UTRAN FDD 4 DL CA Event Triggered Reporting on Deactivated SCell with PCell and SCell Interruptions in Non-DRX | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171858 | 1707 | 1 | Introduction of Rel-13 CA RRM new test case 9.1.46 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171859 | 1708 | 1 | Introduction of Rel-13 CA RRM new test case 9.1.47 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171873 | 1758 | 1 | Adding new test case 8.3.7 for IncMon RRM testing | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171874 | 1761 | 1 | Adding new test case 8.4.7 for IncMon RRM testing | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171886 | 1735 | 1 | Update RRM general clause 3 for V2X information | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171891 | 1755 | 1 | Adding new test case 7.3.3\_1 for 4 Rx RRM RLM TDD testing | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171892 | 1756 | 1 | Adding new test case 7.3.4\_1 for 4 Rx RRM RLM TDD testing | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171899 | 1699 | 1 | Introduction of Test case 8.16.59 4DL CA Activation/Deactivation PCell in FDD, known SCell | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171901 | 1679 | 1 | Update TS 36.521-3 with Addition of LTE Band 48 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171926 | 1738 | 1 | Updates to HD-FDD RLM In-sync tests for category NB1 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171927 | 1717 | 1 | Test tolerance CR, Addition of new test case 8.26.5 E-UTRAN FDD-TDD intra-frequency event triggered reporting in non-DRX under FS3 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171928 | 1718 | 1 | Test tolerance CR, Addition of new test case 8.26.6 E-UTRAN TDD-TDD intra-frequency event triggered reporting in non-DRX under FS3 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171929 | 1719 | 1 | Test tolerance CR, Update Annex F for test tolerance of test cases 8.26.5 and 8.26.6 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171933 | 1671 | 1 | Test Tolerances Updates in Test Case: 6.2.13: E-UTRAN FDD Contention Based Random Access Test for Cat-M1 UEs in Enhanced Coverage and Other Updates | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171960 | 1737 | 1 | Uncertainties and Test Tolerance for DC RRM intra-frequency event triggered reporting test cases | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171964 | 1722 | 1 | Test tolerance CR, Addition of new test case 7.3.62 Radio Link Monitoring Test for In-sync with DRX under EC for Category NB1 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171965 | 1723 | 1 | Test tolerance CR, Addition of new test case 7.3.63 Radio Link Monitoring Test for In-sync with DRX under NC for Category NB1 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171971 | 1700 | 2 | Correction to intra frequency handover test cases for Cat-M1 UEs in CEModeA | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171972 | 1703 | 2 | Uncertainties and Test Tolerances for the test cases 8.1.33, 8.1.34 and 8.1.35 for Cat-M1 UE in CEModeB | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171973 | 1704 | 2 | Uncertainties and Test Tolerances for the Test Cases 8.1.23, 8.1.24, and 8.1.25 for Cat-M1 UE in CEModeA | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171974 | 1736 | 2 | Uncertainties and Test Tolerance for Cat M1 TC8.1.29 and 8.1.30 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171975 | 1740 | 1 | Updating eMTC RRM test cases 6.1.9 - 11 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171976 | 1762 | 2 | Test Tolerance CR, adding eMTC RRM test case 6.1.12 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171977 | 1763 | 2 | Test Tolerance CR, adding eMTC RRM test case 6.1.13 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171978 | 1764 | 2 | Test Tolerance CR, adding eMTC RRM test case 6.1.14 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171979 | 1772 | 2 | Correction to MPDCCH and PDSCH Reference Channels for Cat-M1 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171985 | 1787 | 1 | Correction invalid RI-ConfigIndex in TC 8.16.38 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171986 | 1693 | 2 | Uncertainties and Test Tolerances for RRM TC 9.1.18.2\_1, 9.1.19.2\_1 and 9.1.24.2\_1 | 14.0.1 | 14.1.0 |
| 2017-03 | RAN#75 | R5-171987 | 1694 | 2 | Uncertainties and Test Tolerances for RRM TC 9.9.1.1\_1 and 9.9.2.1\_1 | 14.0.1 | 14.1.0 |
| 2017-06 | RAN#76 | R5-172197 | 1793 | - | Update to RRM test cases 8.16.57 and 8.16.61 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-172237 | 1799 | - | Update Test Case 5.1.16: E-UTRAN FDD-FDD Intra Frequency Handover for Cat-M1 UEs in CEModeB with Test Tolerance | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-172238 | 1800 | - | Update Test Case 5.1.17: E-UTRAN HD-FDD Intra Frequency Handover for Cat-M1 UEs in CEModeB with Test Tolerance | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-172239 | 1801 | - | Update Test Case 5.1.18: E-UTRAN TDD Intra Frequency Handover for Cat-M1 UEs in CEModeB | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-172240 | 1802 | - | Update Test System Uncertainties and Test Tolerances in Annex F for RRM Requirements of Test Cases 5.1.16, 5.1.17 and 5.1.18 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-172256 | 1806 | - | Update of the Message contents about TDD FDD 4/5DL CA RSRP TCs | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-172257 | 1807 | - | Update of the Message contents about TDD FDD 4/5DL CA RSRQ TCs | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-172273 | 1812 | - | Correction of message contents for RRM eMTC TC 4.2.12 and 4.2.15 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-172285 | 1821 | - | Completion of Test cases 8.16.59 and 8.16.63, 4 DL PCell in FDD CA Activation and Deactivation of Known / Unknown SCell in Non-DRX. | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-172329 | 1825 | - | Update Test Tolerances and Test requirements for TS 36.521-3 Test cases 9.1.7.1\_1+9.1.13.1\_1 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-172331 | 1826 | - | Update Test Tolerances and Test requirements for TS 36.521-3 Test cases 9.1.7.2\_1+9.1.13.2\_1 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-172384 | 1836 | - | Updated minimum conformance requirement to TC4.2.15 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-172389 | 1840 | - | Correction to complete eMTC RRM 8.1.x tests | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-172390 | 1841 | - | Updated to eMTC RRM TC 8.1.31 and 8.1.32 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-172391 | 1842 | - | Add RMC for V2V Sidelink Communication | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-172420 | 1846 | - | DC: Addition of Interruption test cases for Dual Connectivity | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-172538 | 1849 | - | Reducing test time for eMTC RRM test cases | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-172545 | 1855 | - | Test Tolerance CR to update Annex F for LAA test cases 8.26.2, 8.26.4, 9.1.60 and 9.1.61 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-172631 | 1866 | - | Correction to RRM 4DL FDD CA Activation and Deactivation test cases | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-172660 | 1868 | - | Editorial correction of TDD-FDD 2CA measurement accuracy test cases | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-172661 | 1869 | - | Correction to test parameters and test tolerance for RRM 2CA asymmetric bandwidth test case 8.16.22 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-172671 | 1871 | - | eMTC RRM: Correction to MPDCCH and PDSCH Reference Measurement Channels | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-172688 | 1872 | - | Test Tolerance: Updates of test cases 8.26.9 and 8.26.10 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-172704 | 1874 | - | Test Tolerance: Updates of test cases 9.2.51 and 9.2.52 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-172733 | 1876 | - | Test requirements addition and other updates for TS 36.521-3 Test case 8.22.11 and 8.22.12 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-172735 | 1877 | - | Update of TS 36.521-3 Test case 8.22.5 and 8.22.6 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-172748 | 1880 | - | Updates of test cases 7.1.10, 7.1.11 and 7.1.12 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-172750 | 1882 | - | Test Tolerance updating of test cases 9.1.8.2, 9.1.9.2 To include band group FDD\_B | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-172753 | 1883 | - | Adding RLM test cases for 4Rx UEs | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-172754 | 1884 | - | Updates of test cases in Clause 4 to cater for 4Rx testing. | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-172755 | 1885 | - | Addition of band group table for NB-IoT operating bands | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-172757 | 1886 | - | Addition of two IncMon test cases 8.3.8 and 8.3.9 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173055 | 1823 | 1 | Introducing transition period for legacy 2Rx test cases impacted by Rel-13 4Rx WI | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173056 | 1791 | 1 | LAA: Test tolerance analysis for RSRP accuracy and addition of TDD-FS3 RSRP accuracy test case | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173057 | 1829 | 1 | New RRM LAA TCs 9.11.1 and 9.11.2 including Test Tolerances | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173061 | 1857 | 2 | Test tolerance updates for the test cases 7.1.17 and 7.1.18 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173066 | 1837 | 2 | Introduction of test cases 7.2.10 in CEModeB with Test tolerance | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173067 | 1838 | 2 | Introduction of test cases 7.2.11 in CEModeB with Test tolerance | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173068 | 1839 | 2 | Introduction of test cases 7.2.12 in CEModeB with Test tolerance | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173225 | 1792 | 1 | Correction on Annex J | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173226 | 1817 | 1 | Correct TC title RRM 5DL CA testcases | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173229 | 1861 | 1 | Addition of SIB exceptions for RLM for UE category NB1 in Annex H | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173231 | 1875 | 1 | Test requirements addition and other updates for TS 36.521-3 Test case 8.22.7 and 8.22.8 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173233 | 1833 | 1 | Updated to RRM 4DL CA Event Triggered Reporting under Deactivated SCells in Non-DRX test cases and Test tolerance | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173234 | 1834 | 1 | Introduction of 4DL CA RRM TC 8.16.52 with uncertainties and test tolerance | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173235 | 1863 | 1 | Introduction of 4DL CA RRM TC 8.16.54 with Test tolerance | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173237 | 1789 | 1 | LAA: Test Tolerance analysis and test update of LAA Scell activation and deactivation | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173238 | 1852 | 1 | Test Tolerance CR, addition of LAA test cases 8.26.2 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173239 | 1819 | 1 | Introduction of Test case 8.26.7 E-UTRAN FDD-FS3 Intra-frequency event triggered reporting in DRX for CRS based discovery signal, including Test Tolerances | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173240 | 1820 | 1 | Introduction of Test case 8.26.8 E-UTRAN TDD-FS3 Intra-frequency event triggered reporting in DRX for CRS based discovery signal, including Test Tolerances | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173242 | 1854 | 1 | Test Tolerance CR of LAA test cases 9.1..60 and 9.1.61 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173244 | 1853 | 1 | Test Tolerance CR, addition of LAA test cases 8.26.4 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173245 | 1790 | 1 | LAA: Test Tolerance analysis and test update of LAA Scell event reporting for deactivated cell | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173248 | 1856 | 1 | Test tolerance updates for the test cases 6.1.15 and 6.1.16 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173252 | 1858 | 1 | Test tolerance updates for the test cases 7.2.9 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173254 | 1859 | 1 | Test tolerance updates for the test cases 7.3.62 and 7.3.63 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173255 | 1860 | 1 | Test tolerance updates in Annex F for the test cases 6.1.15, 6.1.16, 7.1.17, 7.1.18, 7.2.9, 7.3.62 and 7.3.63 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173257 | 1888 | 1 | Test Tolerances for NB-IoT In-Sync RLM test cases 7.3.64 and 7.3.65 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173258 | 1808 | 1 | Addition of SIB and default RRC message content exception for eMTC. Part 1: annex H | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173260 | 1794 | 1 | Test Tolerance addition and update of test case E-UTRAN TDD Radio Link Monitoring Test for Out-of-sync for Cat-M1 UE in CEMode A | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173261 | 1795 | 1 | Test Tolerance addition and update of test case E-UTRAN TDD Radio Link Monitoring Test for In-sync for Cat-M1 UE in CEMode A | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173262 | 1796 | 1 | Test Tolerance addition and update of test case E-UTRAN TDD Radio Link Monitoring Test for Out-of-Sync in DRX for UE Category M1 Configured in CEMode A | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173263 | 1797 | 1 | Test Tolerance addition and update of test case E-UTRAN TDD Radio Link Monitoring Test for In-Sync in DRX for UE Category M1 Configured in CEMode A | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173264 | 1798 | 1 | Update Annex E and Annex F Test Tolerance for TC7.3.56,7.3.57,7.3.58,7.3.59 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173265 | 1803 | 1 | Update Test Case 6.2.10: E-UTRAN FDD Contention Based Random Access Test for Cat-M1 UEs in Normal Coverage with Test Tolerance Values and Other Changes | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173266 | 1804 | 1 | Update Test Case 6.2.11: E-UTRAN HD-FDD Contention Based Random Access Test for Cat-M1 UEs in Normal Coverage with Test Tolerance Values and Other Changes | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173267 | 1805 | 1 | Update Test Tolerance FFS in Test Cases 6.2.13, 6.2.14, 6.2.15 and Annex F 3.2 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173272 | 1827 | 1 | Update Test Tolerances and Test requirements for TS 36.521-3 Test cases 9.1.8.1\_1+9.1.9.1\_1 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173273 | 1828 | 1 | Update Test Tolerances and Test requirements for TS 36.521-3 Test cases 9.1.10.1\_1+9.1.11.1\_1 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173275 | 1843 | 1 | Updated to NB-IoT RRM TC 4.2.18 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173283 | 1818 | 1 | Correct TC title RRM LAA testcases | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173284 | 1830 | 1 | New RRM LAA TCs 9.12.1 and 9.12.2 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173285 | 1831 | 1 | LAA Annex E cell mapping for RRM TC 9.11.1, 9.11.2, 9.12.1 and 9.12.2 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173286 | 1878 | 1 | Updates of LAA test cases 8.26.9 and 8.26.10 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173287 | 1879 | 1 | Updates of LAA test cases 9.2.51 and 9.2.52 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173309 | 1835 | 1 | Add new Rel-13 CA 4DL RRM test cases into Annex E | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173310 | 1844 | 1 | Introduction of new Test Case 8.16.67 "5 DL PCell in FDD CA activation and deactivation of Unknown SCell in non-DRX" | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173311 | 1845 | 1 | Introduction of new Test Case 8.16.69 "E-UTRAN FDD 5DL CA activation and deactivation of unknown SCell in non-DRX" | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173312 | 1850 | 1 | Introduction to RRM test case 8.16.58 E-UTRAN TDD 4DL CA activation and deactivation of know SCell in non-DRX | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173313 | 1851 | 1 | Introduction to RRM test case 8.16.60 E-UTRAN PCell in TDD FDD-TDD 4 DL CA activation and deactivation of known SCell in non-DRX | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173314 | 1865 | 1 | Correction to RRM 4DL FDD CA Event Triggered Reporting test cases | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173319 | 1809 | 1 | Corrections RRM eMTC 6.2.x TCs | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173320 | 1810 | 1 | Correction of message contents for RRM eMTC HO TCs (5.1.13 and 5.1.15) | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173321 | 1813 | 1 | Correction of SRS BW and message contents for eMTC 7.1.X and 7.2.6 TCs | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173322 | 1814 | 1 | Correction to OCNG pattern for all eMTC RRM TCs | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173323 | 1824 | 1 | Correct reference of connection diagram in eMTC MISO RRM tests | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173325 | 1867 | 1 | Clarification of Inter-band configuration for TDD Band 34 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173328 | 1887 | 1 | New test cases: Addition of TC7.4.3 E-UTRAN FDD-FDD Interruption at transitions between active and non-active during DRX in asynchronous DC | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173334 | 1873 | 1 | E-UTRAN FDD-WLAN Event Triggered Reporting in non-DRX under AWGN | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173335 | 1890 | 1 | E-UTRAN TDD-WLAN Event Triggered Reporting in non-DRX under AWGN | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173398 | 1848 | 1 | Introduction of 5DL TDD RSRP for E-UTRAN in Carrier Aggregation | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173407 | 1816 | 1 | NCell configuration mapping correction for RRM NB-IOT TC 4.2.18 | 14.1.0 | 14.2.0 |
| 2017-06 | RAN#76 | R5-173425 | 1881 | 1 | Updates of test cases 7.3.60 and 7.3.61 | 14.1.0 | 14.2.0 |
| 2017-09 | RAN#77 | R5-173557 | 1892 | - | Correction of Timing Advance Adjustment Accuracy Test for Cat-M1 UE | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-173558 | 1893 | - | Correction of Annex H for Chapter 7 eMTC | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-173560 | 1895 | - | Editorial Change to add CA Class B to cell config mapping | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-173561 | 1896 | - | Editorial Change to eMTC event triggered 8.1.24 TC | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-173563 | 1898 | - | Editorial Changes to eMTC UL Timing TCs | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-173564 | 1899 | - | Correction of Cell 2 SNR for 7.3.38 and 7.3.38\_1 (Editorial Change) | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-173614 | 1904 | - | Introduction of Test case 8.16.64 4DL Pcell in TDD CA activation and deactivation of unknown SCell in non-DRX | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-173750 | 1906 | - | Update Test Tolerances and Test requirements for TS 36.521-3 Test cases 8.16.55+8.16.56 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-173754 | 1908 | - | Update Test Tolerances and Test requirements for TS 36.521-3 Test cases 9.1.14.1\_1+9.1.15.1\_1 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-173762 | 1914 | - | Editorial Change of 7.4 Dual Connectivity clause to correct heading level | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-173779 | 1915 | - | Editorial correction to 4DL CA activation and deactivation test case 8.16.61 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-173780 | 1916 | - | Correction to cell configuration mapping for 4DL CA RRM testing | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-173781 | 1917 | - | Editorial correction to references to Annex E | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-173790 | 1920 | - | Correction to Initial condition for NB-IoT RRM test cases | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-173791 | 1921 | - | Editorial correction to NB-IoT RLM test cases | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-173799 | 1924 | - | Correction to intra frequency case for Cat M1 UE in normal coverage including test tolerance update | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-173802 | 1927 | - | Editorial correction to UE Cat M1 RSRP Test Cases | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-173807 | 1928 | - | Editorial correction to handover test cases | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-173812 | 1929 | - | Test Tolerances, Updates of test cases 7.3.60 and 7.3.61 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-173826 | 1930 | - | Test Tolerances, Updates of DC test cases 7.3.44 - 47 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-173827 | 1931 | - | Editorial, removal of editor’s notes in DC test cases 7.3.41 - 43 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-173828 | 1932 | - | Test Tolerances, Updates of 4Rx RLM test cases | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-173934 | 1943 | - | Addition of NB-IoT test case 6.2.16 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-173935 | 1944 | - | Addition of NB-IoT test case 6.2.17 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-174064 | 1947 | - | Completion of RRM test case 8.16.58 E-UTRAN TDD 4DL CA activation and deactivation of know SCell in non-DRX | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-174066 | 1948 | - | Completion of RRM test case 8.16.60 E-UTRAN PCell in TDD FDD-TDD 4 DL CA activation and deactivation of known SCell in non-DRX | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-174131 | 1959 | - | Update to RRM test case 9.1.50 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-174140 | 1961 | - | Introduction of 5DL CA RRM TC 8.16.65 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-174141 | 1962 | - | Introduction of 5DL CA RRM TC 8.16.66 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-174143 | 1964 | - | Introduction of 5DL CA RRM TC 8.16.72 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-174146 | 1965 | - | Corrected Test Applicability to 3DL CA tests required event A6 [TEI11] | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-174147 | 1966 | - | Corrected Test Applicability to 3DL CA tests required event A6 [TEI12] | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-174161 | 1967 | - | Addition of SIB and default RRC message content exception for remaining eMTC tests - Chapter 4 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-174162 | 1968 | - | Addition of SIB and default RRC message content exception for remaining eMTC tests - Chapter 6 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-174165 | 1971 | - | Completion of LAA TCs 8.26.x | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-174166 | 1972 | - | Completion of LAA TC 9.1.60 and 9.1.61 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-174167 | 1973 | - | Editorial Change to TC 9.11.1 and 2 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-174168 | 1974 | - | Editorial Changes to TC 9.1.55 and 56 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-174169 | 1975 | - | Annex E updates for LAA | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-174185 | 1976 | - | Update and inclusion of Test Tolerances for Cat M1 test cases A.6.2.10/11/12 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-174273 | 1982 | - | Updates to 36.521-3 related to intra/inter-frequency SI acquisition for HO (AP#75.22) | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-174321 | 1985 | - | Addition of SIB and default RRC message content exception for remaining eMTC tests - Chapter 8 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-174322 | 1986 | - | Addition of SIB and default RRC message content exception for remaining eMTC tests - Chapter 9 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-174323 | 1987 | - | New RMCs for eMTC DRX test cases - Annex | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-174324 | 1988 | - | New RMCs for eMTC DRX test cases | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-174332 | 1990 | - | Editorial Change to update RMC for V2V Sidelink Communication | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-174368 | 1997 | - | Addition of new DC test cases 8.23.7 - 9 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175013 | 1902 | 1 | Introduction of Test case 8.16.56 4DL TDD CA Event Triggered Reporting on Deactivated SCell with PCell and SCell Interruptions in Non-DRX | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175031 | 1980 | 1 | Test tolerance and test case update for Interruption test cases with Dual Connectivity | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175033 | 1963 | 1 | Introduction of 5DL CA RRM TC 8.16.71 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175037 | 1939 | 1 | Test tolerance, addition of NB-IoT test case 7.3.67 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175038 | 1938 | 1 | Test tolerance, addition of NB-IoT test case 7.3.66 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175039 | 1940 | 1 | Test tolerance, addition of cell mapping and test uncertainty in Annex E and F | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175040 | 1933 | 1 | Test Tolerances, Updates of test cases 7.1.14, 7.1.15 and 7.1.16 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175041 | 1934 | 1 | Update Undefined Parameters and Add Test Tolerance Values for Test Case 7.3.50 E-UTRAN FD-FDD Radio Link Monitoring Test for Out-of-sync in DRX for UE category M1 configured in CEMode A | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175042 | 1935 | 1 | Update Undefined Parameters and Add Test Tolerance Values for Test Case 7.3.51 E-UTRAN FD-FDD Radio Link Monitoring Test for In-sync in DRX for UE category M1 configured in CEMode A | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175043 | 1936 | 1 | Resubmit New Test Case: 7.3.54: E-UTRAN HD-FDD Radio Link Monitoring Test for Out-of-sync in DRX for UE Category M1 Configured in CEMode A with Parameters Updated and Test Tolerances Added | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175044 | 1937 | 1 | Update Undefined Parameters and Add Test Tolerance Values for Test Case 7.3.55 E-UTRAN HD-FDD Radio Link Monitoring Test for In-sync in DRX for UE category M1 configured in CEMode A | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175045 | 1907 | 1 | Update Test Tolerances and Test requirements for TS 36.521-3 Test case 9.1.5.2\_1 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175046 | 1945 | 1 | Update to the LAA test cases 8.26.3 and 8.26.4 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175047 | 1958 | 1 | LAA: Correction to event reporting test cases | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175053 | 1994 | 1 | Updates to clause 6 RRM test cases to cater for 4Rx only UEs | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175054 | 1993 | 1 | Updates to clause 5 RRM test cases to cater for 4Rx only UEs | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175061 | 1910 | 1 | Correction of the message contents of RRM UL CA TCs | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175062 | 1983 | 1 | Annex E update for 3-DL CA deactivated SCELL measurement | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175069 | 1894 | 1 | Correction of message contents for eMTC HO 5.1.13 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175070 | 1925 | 1 | Correction to RLM test cases for Cat M1 in CE mode A | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175071 | 1984 | 1 | Addition of SIB and default RRC message content exception for remaining eMTC tests - Chapter 7 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175097 | 1905 | 1 | Update Test Tolerances and Test requirements for TS 36.521-3 Test case 9.1.5.1\_1 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175098 | 1946 | 1 | Editorial: Addition of Conditions for V2X | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175109 | 1991 | 1 | Update RRM general clause 3 for V2X information | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175132 | 1903 | 1 | Introduction of Test case 8.16.62 4DL TDD CA activation and deactivation of unknown SCell in non-DRX | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175133 | 1960 | 1 | Added new Cell configuration mapping table for 5DL RRM test cases into Annex E | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175134 | 1977 | 1 | Introduction of new RRM FDD 5DL CA TC 8.16.75 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175135 | 1978 | 1 | Introduction of new RRM FDD 5DL CA TC 8.16.77 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175141 | 1995 | 1 | Updates to clause 8 RRM test cases to cater for 4Rx only UEs | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175149 | 1911 | 1 | Alignment of Antenna Config for NB-IOT Test Cases and addition of SIB1 In-Band Mode exceptions | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175150 | 1912 | 1 | Alignment of Annex E for NB-IOT and correction of Cell IDs | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175151 | 1913 | 1 | Completion of RRM NB-IOT TC 6.1.15 and 16 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175153 | 1919 | 1 | Correction to cell configuration mapping for NB-IoT | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175154 | 1922 | 1 | Correction to HD-FDD UE Timing Advance Adjustment Accuracy test case 7.2.9 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175155 | 1941 | 1 | Addition of NB-IoT test case 4.2.19 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175157 | 1969 | 1 | Corrections to TC 4.2.18 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175158 | 1970 | 1 | Alignment of NOCGN patterns with core spec | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175162 | 1979 | 1 | Test Tolerances for TCs 8.1.26, 8.1.27 & 8.1.28 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175163 | 1992 | 1 | Updates of TCs 8.1.36 - 37 adding TCs 8.1.38-39 and 8.2.9-10 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175173 | 1999 | 1 | Add New TC of 8.16.73 for E-UTRAN FDD 5 DL CA Event Triggered Reporting on Deactivated SCell with PCell and SCell Interruptions in Non-DRX | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175209 | 1918 | 2 | Editorial correction to NB-IoT RLM test cases 7.3.60 and 7.3.61 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175212 | 1996 | 2 | Updates to clause 9 RRM test cases to cater for 4Rx only UEs | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175213 | 1900 | 1 | Update Annex F Test Tolerances for TS 36.521-3 Test cases 9.12.1 and 9.12.2 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175214 | 1901 | 1 | Update Test Tolerances for TS 36.521-3 Test cases 9.12.1 and 9.12.2 | 14.2.0 | 14.3.0 |
| 2017-09 | RAN#77 | R5-175216 | 1942 | 2 | Addition of NB-IoT test case 4.2.24 | 14.2.0 | 14.3.0 |
| 2017-12 | RAN#78 | R5-176076 | 2000 | - | Introduction of E-UTRAN FDD - FDD cell re-selection intra frequency case for UE configured with highSpeedEnhancedMeasFlag | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-176077 | 2001 | - | Introduction of E-UTRAN TDD - TDD cell re-selection intra frequency case for UE configured with highSpeedEnhancedMeasFlag | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-176078 | 2002 | - | Introduction of E-UTRAN TDD-TDD intra-frequency event triggered reporting for UE configured with highSpeedEnhancedMeasFlag in synchronous cells in 8.2.11 | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-176091 | 2003 | - | Editorial - Remove Editor Note in 9.12 | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-176092 | 2004 | - | Editorial - Correction to 8.22.1 | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-176093 | 2005 | - | Editorial - Correction to 7.1.7 | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-176094 | 2006 | - | Correction of TC applicability in 36.521-3 for chapter 8 RRM eMTC | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-176095 | 2007 | - | Correction of Connection Diagram for eMTC reselection tests | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-176096 | 2008 | - | Completion of eMTC 6.2.x series | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-176097 | 2009 | - | Correction of TC 8.26.1 test procedure to have only 1 SCC | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-176099 | 2011 | - | Changes to Annex E for NB-IOT | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-176100 | 2012 | - | Correction of Connection Diagram for NB-IOT reselection tests | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-176101 | 2013 | - | Correction of Connection Diagram for NB-IOT UL timing and RLM tests | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-176237 | 2019 | - | Introduction of New TC 8.16.70 5DL TDD CA activation and deactivation of unknown SCell in non-DRX | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-176238 | 2020 | - | Introduction of New TC 8.16.74 5DL TDD CA Event Triggered Reporting on Deactivated SCell with PCell and SCell Interruptions in Non-DRX | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-176239 | 2021 | - | Update to applicability of the RRM test case 8.16.57 and 8.16.61 for 4DL CA | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-176309 | 2029 | - | Added RMC for V2X Sidelink Communication | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-176442 | 2034 | - | Test tolerance, update of 4.2.19 and 4.2.24 to add test tolerances | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-176446 | 2036 | - | Test tolerance, Addition of test case 8.4.6, TDD-TDD Inter-frequency event triggered reporting for TDD UL/DL configuration 0 | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-176489 | 2039 | - | Correction to 4DL FDD-TDD CA RSRQ Test 9.2.45 | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-176490 | 2040 | - | Correction to 4CA and 5CA RSRP accuracy tests | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-176512 | 2044 | - | Updates to clause 8 single carrier test cases for 4Rx only UEs | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-176513 | 2045 | - | Updates to clause 9 single carrier test cases for 4Rx only UEs | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-176514 | 2046 | - | Editorial correction to Test Parameters for FS3 Channel Occupancy tests | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-176700 | 2052 | - | Changes to RRM Chapter 7 4Rx tests | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-176771 | 2054 | - | Alignment of NOCGN pattern 1 with TS 36.133 | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-176862 | 2061 | - | Alignment of 4DL and 5DL RRM tes case titles | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-177088 | 2022 | 1 | Update NB-IoT RLM Out-of-sync Test cases | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-177105 | 2016 | 2 | Update Test Tolerances and Test requirements for TS 36.521-3 Test cases 9.1.46+9.1.47 | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-177115 | 2048 | 2 | Correction to 7.1.17 | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-177116 | 2049 | 1 | Correction to 7.1.18 | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-177308 | 2014 | 1 | TC applicability an completion of RRM 4DL CA chapter 8 test cases | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-177310 | 2015 | 1 | Update Test Tolerances and Test requirements for TS 36.521-3 Test cases 9.1.44+9.1.45 | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-177312 | 2017 | 1 | Update Test Tolerances and Test requirements for TS 36.521-3 Test cases 9.2.45+9.2.46 | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-177314 | 2032 | 1 | eLAA: Addition of 3-DL event reporting test case for deactivated Scell | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-177315 | 2059 | 1 | eLAA: Addition of TDD FS3 event triggered reporting | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-177322 | 2056 | 1 | Correction to FDD\_B requirements in 9.1.10.1 and 9.1.14.1 | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-177332 | 2051 | 1 | Changes to RRM Chapter 4 4Rx tests | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-177350 | 2062 | - | Add New TC of 8.16.68 for 5DL Pcell in TDD CA activation and deactivation of unknown SCell in non-DRX | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-177358 | 2028 | 1 | Updated to RMC for V2V Sidelink Communication | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-177359 | 2030 | 1 | Introduction of RRM TC 11.1 | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-177360 | 2031 | 1 | Introduction of RRM TC 11.2 | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-177372 | 2057 | 1 | Addition of new TC for V2X\_RRM | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-177382 | 2010 | 1 | Completion of TC 7.3.49 | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-177397 | 2024 | 1 | Introduction of RRM TC 4.2.20 | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-177398 | 2025 | 1 | Introduction of RRM TC 4.2.21 | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-177399 | 2026 | 1 | Introduction of RRM TC 5.1.19 | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-177400 | 2027 | 1 | Introduction of RRM TC 5.1.20 | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-177432 | 2058 | 1 | eLAA: Addition of FDD FS3 event triggered reporting | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-177448 | 2055 | 1 | Correction of Antenna Configuration in some RadioLinkMonitoring 4Rx test cases | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-177450 | 2037 | 1 | Update RRM test cases 9.1.4.1\_1 and 9.1.4.2\_1 to add test configurations for TDD UL/DL configuration 0 | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-177451 | 2038 | 1 | Update RRM test cases 9.2.4.1\_1 and 9.2.4.2\_1 to add test configurations for TDD UL/DL configuration 0 | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-177456 | 2023 | 1 | Update NB-IoT RLM In-sync Test cases | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-177457 | 2060 | 2 | Cat1bis new test case: RSRP Measurement accuracy test case for CAT1bis UE | 14.3.0 | 14.4.0 |
| 2017-12 | RAN#78 | R5-176679 | 2047 | - | Band 71 information to E-UTRA band group in 36.521-3 | 14.4.0 | 15.0.0 |
| 2018-03 | RAN#79 | R5-180336 | 2069 | - | Band 72 information to E-UTRA band group in 36.521-3 | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-180337 | 2070 | - | Band 68 information to E-UTRA band group in 36.521-3 | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-180397 | 2072 | - | Test tolerance, Addition of new test case 7.6.1 to 36.521-3 | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-180398 | 2073 | - | Test tolerance, Addition of new test case 7.6.2 to 36.521-3 | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-180399 | 2074 | - | Test tolerance, Addition of cell mapping and test tolerance in 36.521-3 Annex E and F for RRM test cases 7.6.1 and 7.6.2 | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-180411 | 2077 | - | Test tolerance, Update of Annex F to add TT information for 6.2.16 and 6.2.17. | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-180589 | 2080 | - | Correct RRM LAA test applicability in 36521-3 | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-180591 | 2082 | - | [Editorial] Correction of cell SNR for 7.3.3 | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-180593 | 2084 | - | [Editorial] Correction of prach-StartingSubframe-r13 for 6.2.10 | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-180594 | 2085 | - | Correction of 7.3.48 | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-180595 | 2086 | - | Correction of 7.3.49 | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-180596 | 2087 | - | Correct test equipment connections for RRM 2CC tests - Chapter 8 | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-180597 | 2088 | - | Correct test equipment connections for RRM 2CC tests - Chapter 8 Inter-Frequency | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-180598 | 2089 | - | Correct test equipment connections for RRM 2CC tests - Chapter 9 | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-180599 | 2090 | - | Correct test equipment connections for RRM 2CC tests - Chapter 9 RSRQ | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-180602 | 2093 | - | Correct test equipment connections for RRM 3CC tests - Chapter 9 | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-180603 | 2094 | - | Correct test equipment connections for RRM 3CC tests - Chapter 9 RSRQ | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-180606 | 2097 | - | Correct test equipment connections for RRM 4CC tests - Chapter 9 | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-180607 | 2098 | - | Correct test equipment connections for RRM 4CC tests - Chapter 9 RSRQ | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-180744 | 2100 | - | Updated to Cat-1bis RRM TC 4.2.20 and 4.2.21 and Test Tolerance | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-180745 | 2101 | - | Updated to Cat-1bis RRM TC 5.1.19 and 5.1.20 and Test Tolerance | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-180912 | 2110 | - | Cat1bis: Addition of new CAT1-bis Intra-Frequency Event triggered reporting TC | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-180937 | 2117 | - | Editorial correction to a incorrect reference in 8.16.59 | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-180952 | 2118 | - | Correction to clause 7.3 RRM 4Rx test cases | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-180955 | 2121 | - | Correction to channel bandwidth to be tested for LAA RRM test cases | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-180956 | 2122 | - | Correction to successful report rate threshold for LAA channel occupancy tests | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-180957 | 2123 | - | Correction to LAA CSI-RSRP measurement tests | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-180959 | 2125 | - | Correction to LAA RSSI measurement and channel occupancy tests | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-181004 | 2127 | - | Introduction to the new 5DL CA test case 8.16.76 | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-181087 | 2129 | - | Update of Incmon RRM test cases 8.3.7, 8.3.8, 8.3.9 and 8.4.7 | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-181104 | 2130 | - | Update of NPRACH Test cases 6.2.16 and 6.2.17 | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-181344 | 2124 | 1 | Correction to LAA RSRP/RSRQ measurement tests | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-181358 | 2075 | 2 | Test tolerance, Update of test case 6.2.16 to add TT information. | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-181359 | 2076 | 2 | Test tolerance, Update of test case 6.2.17 to add TT information. | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-181363 | 2126 | 2 | Correction to CatNB1 HD-FDD Transmit Timing Accuracy Tests | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-181514 | 2078 | 1 | Insertion of test tolerance statements for HST test cases 4.2.22&4.2.23&8.2.11 in Annex F | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-181515 | 2079 | 1 | Update the HST test cases in line with the test tolerance analysis in 4.2.22,4.2.23 and 8.2.11 | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-181528 | 2083 | 1 | Cell mapping correction for 4DL CA Tests | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-181541 | 2114 | 1 | eLAA: Addition of 3-DL event reporting test case for deactivated Scell | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-181556 | 2120 | 1 | Correction to test applicability of LAA RRM test cases | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-181589 | 2107 | 1 | Cat1bis RRM RSRQ Annex E | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-181590 | 2108 | 1 | Cat1bis RRM RSRQ Annex F | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-181591 | 2109 | 1 | Addition of Cat1bis CGI Reading tests | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-181592 | 2111 | 1 | Cat1bis: Addition of new CAT1-bis RSRQ Measurement accuracy test case | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-181593 | 2112 | 1 | Cat1bis: Addition of new CAT1-bis Transmit timing accuracy test case | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-181594 | 2113 | 1 | Cat1bis: Addition of new CAT1-bis Timing advance accuracy test case | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-181595 | 2116 | 1 | Updates to Cat1bis RSRP Measurement accuracy test cases | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-181598 | 2115 | 1 | Cat1bis: Addition of new radio link monitoring test cases for CAT1-bis UE | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-181611 | 2128 | 1 | Addition of the Band 74 information into TS 36.521-3 | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-181635 | 2131 | 1 | Update of V2V RRM Test Cases | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-181655 | 2091 | 1 | Correct test equipment connections for RRM 3CC tests - Chapter 8 unknown Scell | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-181656 | 2092 | 1 | Correct test equipment connections for RRM 3CC tests - Chapter 8 known Scell | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-181657 | 2095 | 1 | Correct test equipment connections for RRM 4CC tests - Chapter 8 unknown Scell | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-181658 | 2096 | 1 | Correct test equipment connections for RRM 4CC tests - Chapter 8 known Scell | 15.0.0 | 15.1.0 |
| 2018-03 | RAN#79 | R5-181659 | 2119 | 1 | Correction to LAA RRM tests 8.26.x | 15.0.0 | 15.1.0 |
| 2018-06 | RAN#80 | R5-182193 | 2132 |  | Completion of RRM TC 9.2.4.1\_1 and 9.2.4.2\_1 | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-182194 | 2133 |  | TC 9.2.4.1\_1 and 9.2.4.2\_1 Annex F | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-182196 | 2135 |  | Editorial correction of RRM TC 8.16.55 | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-182198 | 2137 |  | Completion of RRM TC 8.16.68 | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-182200 | 2139 |  | Applicability for RRM TC 8.16.70 | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-182201 | 2140 |  | Corrections to RRM TC 8.16.71 | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-182202 | 2141 |  | Completion of RRM TC 8.16.73 | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-182205 | 2144 |  | Editorial correction of RRM TC 9.1.46 | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-182206 | 2145 |  | Completion of RRM TC 9.1.48 | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-182207 | 2146 |  | Completion of RRM TC 9.1.49 | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-182208 | 2147 |  | Completion of RRM TC 9.1.50 | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-182209 | 2148 |  | Completion of RRM TC 9.1.51 | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-182211 | 2150 |  | Corrections to Annex F for 5DL CA RRM tests | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-182277 | 2167 |  | Annex E RRM Cat1bis 6.2.x and 6.3.x tests | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-182278 | 2168 |  | Annex F RRM Cat1bis 6.2.x and 6.3.x tests | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-182719 | 2182 |  | Introduction of TC 8.16.78 5DL TDD CA activation and deactivation of know SCell in non-DRX | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-182728 | 2183 |  | Correction to applicability of LAA clause 9 RRM test cases | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-182740 | 2186 |  | Correction to 5DL CA TDD-FDD RSRQ tests | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-182754 | 2190 |  | Correction to FS3 event trigger reporting tests | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-182755 | 2191 |  | Correction to FS3 channel occupancy tests | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-182764 | 2192 |  | Correction connection diagram used for Cat-1bis test cases | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-182766 | 2193 |  | Adding MPDCCH information for category M2 | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-182767 | 2194 |  | Adding OCNG patter for V2X Sidelink test cases | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-182787 | 2195 |  | Addition of Cell configuration Mapping for HST | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-182895 | 2199 |  | Editorial correction to CAT-M1 RLM test cases | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183032 | 2204 |  | Updates of Band Group B (Band 74) information about RSRP TCs | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183262 | 2164 | 1 | Test tolerance, Addition of eNB-IoT test case 6.2.18 | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183716 | 2151 | 1 | Update of test case 11.1 and 11.2 to add test tolerance information | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183719 | 2156 | 1 | Introduction of RRM TC 5.1.3\_2 with Test Tolerance | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183720 | 2157 | 1 | Introduction of RRM TC 5.1.4\_2 with Test Tolerance | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183721 | 2158 | 1 | Introduction of RRM TC 5.1.7\_2 with Test Tolerance | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183722 | 2159 | 1 | Introduction of RRM TC 5.1.8\_2 with Test Tolerance | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183723 | 2160 | 1 | Introduction of RRM TC 5.1.5\_2 with Test Tolerance | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183724 | 2161 | 1 | Introduction of RRM TC 5.1.6\_2 with Test Tolerance | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183725 | 2163 | 1 | Insertion of test tolerance statements for Cat-1bis RRM test cases in Annex F | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183726 | 2176 | 1 | Test Tolerance: Updates to Annex F and other details for Cat1bis Tx Timing and RLM test cases | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183729 | 2180 | 1 | Correction to NB-IoT Tx Timing Test cases 7.1.17 and 7.1.18 | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183730 | 2179 | 1 | Add 5MHz eCell Channel BW scenario to NB-IoT Test cases 4.2.18, 6.1.15 and 6.1.16 | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183738 | 2171 | 1 | Update and correction of message content for 5DL CA RRM test case 8.16.67. | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183739 | 2138 | 1 | Completion of RRM TC 8.16.69 | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183740 | 2142 | 1 | Completion of RRM TC 8.16.75 | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183741 | 2174 | 1 | Update and correction of erroneous message content for 5DL CA RRM test cases 8.16.77 "5DL FDD CA activation and deactivation of known SCell in non-DRX". | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183742 | 2185 | 1 | Correction to 5DL CA RRM Test Cases | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183743 | 2149 | 1 | Corrections to Annex E for 5DL CA RRM tests | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183756 | 2187 | 1 | Correction of connection figure for RRM 2Rx 2CC tests without neighbour cells | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183757 | 2188 | 1 | Correction of connection figure for RRM 2Rx 3CC/4CC tests without neighbour cells | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183758 | 2189 | 1 | Correction to FDD-FS3 Activation and Deactivation test cases | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183771 | 2177 | 1 | Update to RRM test case 8.16.70 and 8.16.74 for 5DL CA | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183780 | 2205 |  | Clarify frame structure in 4Rx test principles clause of RRM spec | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183781 | 2206 |  | Introduction of RRM TC for E-UTRAN FDD-FDD Inter frequency case for UE Category 1bis with Test Tolerance | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183782 | 2207 |  | Introduction of RRM TC for E-UTRAN FDD-TDD Inter frequency case for UE Category 1bis with Test Tolerance | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183783 | 2208 |  | Introduction of RRM TC for E-UTRAN TDD-FDD Inter frequency case for UE Category 1bis with Test Tolerance | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183784 | 2209 |  | Introduction of RRM TC for E-UTRAN TDD-TDD Inter frequency case for UE Category 1bis with Test Tolerance | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183799 | 2197 | 1 | update of V2V RRM TC | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183807 | 2162 | 1 | Introduction of Cat 1bis RRM test cases to Annex E | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183810 | 2181 | 1 | V2X: Update to timing accuracy test cases | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183811 | 2196 | 1 | Introduction of V2X RRM TC12.4 | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183827 | 2165 | 1 | New RRM Cat1bis 6.2.x tests | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183828 | 2166 | 1 | New RRM Cat1bis 6.3.x tests | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183829 | 2200 | 1 | Updates to Cat1bis Chapter 7 - RLM TC Annex E | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183830 | 2201 | 1 | Addition of new CAT1bis Ch8 RRM test cases | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183865 | 2178 | 1 | Correction to IncMon RRM Test Cases 8.3.7, 8.3.8, 8.3.9, 8.4.7 | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183866 | 2203 | 1 | Updates of Band Group B (Band 74) information about RSRQ TCs | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183883 | 2170 | 1 | High\_Speed\_Test: Addition of Intra-frequency event reporting test case | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183899 | 2134 | 1 | Corrections to 9.1.10.1 and 2 for band FDD\_B | 15.1.0 | 15.2.0 |
| 2018-06 | RAN#80 | R5-183830 | 2201 | 1 | implementation of missing new test cases of R5-183830 | 15.2.0 | 15.2.1 |
| 2018-09 | RAN#81 | R5-184040 | 2213 | - | Deletion of Conditions for GNSS Reliability Requirements for V2X from Annex I.6 | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184102 | 2216 | - | Editorial corrections 8.16.73 | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184105 | 2219 | - | Editorial corrections 7.3.49 | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184106 | 2220 | - | RMC correction 8.1.12\_1 (core spec alignment) | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184107 | 2221 | - | New generic CA RSRP test cases | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184108 | 2222 | - | New generic CA RSRQ test cases | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184129 | 2223 | - | Editorial Correction to note 7 in Table E-1 | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184140 | 2224 | - | Removal of technical content in 36.521-3 v14.4.0 and substitution with pointer to the next Release | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184151 | 2226 | - | Test tolerance update of eHST FDD event reporting test case | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184203 | 2233 | - | Test Tolerance: Updates to Cat1bis chapter 8 inter-frequency event triggered reporting tests | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184205 | 2234 | - | Test Tolerance: Updates to Cat1bis Event triggered reporting tests under AWGN propagation conditions in asynchronous cells with DRX when L3 filtering is used | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184207 | 2235 | - | Test Tolerance: Updates to Cat1bis Event triggered reporting tests with fading, Annex E and Annex F | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184209 | 2236 | - | Test Tolerance: Updates to Cat1bis intra-frequency Event triggered reporting tests, Annex E and Annex F | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184255 | 2238 | - | Editorial correction to Reference NPRACH Configuration | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184256 | 2239 | - | Correction to 5CA FDD-TDD Chapter 8 Tests | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184258 | 2241 | - | Editorial correction to LAA Listen-before-talk model | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184259 | 2242 | - | Correction to connection figure for 4 DL and 5 DL CA Event Triggered Reporting tests | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184260 | 2243 | - | Correction to cell configuration mapping table for 8.16.70 and 8.16.78 | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184261 | 2244 | - | Correction to cell configuration mapping for 8.26.3 | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184262 | 2245 | - | Correction to test procedure for FS3 event triggered reporting tests | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184263 | 2246 | - | Correction to test requirement of FS3 event triggered reporting tests | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184264 | 2247 | - | Correction to minimum conformance requirements for FDD\_B1 and FDD\_B2 | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184265 | 2248 | - | Editorial correction to Noc for Cell2 on FDD\_B1 or FDD\_B2 | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184273 | 2249 | - | Addition of V2X new TC 12.2.1 | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184276 | 2252 | - | Update of Annex F for TC 12.2.1, 12.2.2 and 12.4 | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184289 | 2254 | - | Addition of Rel-13 B5C new TC 8.16.47 | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184290 | 2255 | - | Addition of Rel-13 B5C new TC 8.16.48 | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184291 | 2256 | - | Addition of Rel-13 B5C new TC 8.16.49 | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184292 | 2257 | - | Addition of Rel-13 B5C new TC 8.16.50 | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184293 | 2258 | - | Update of Annex E and Annex F to add cell mapping and TT for 8.16.47-50 | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184375 | 2259 | - | Introduction of TC 6.1.1\_2 E-UTRAN FDD Intra-frequency RRC Re-establishment for UE Category 1bis | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184376 | 2260 | - | Introduction of TC 6.1.2\_2 E-UTRAN FDD Inter-frequency RRC Re-establishment for UE Category 1bis | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184377 | 2261 | - | Introduction of TC 6.1.3\_2 E-UTRAN TDD Intra-frequency RRC Re-establishment for UE Category 1bis | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184378 | 2262 | - | Introduction of TC 6.1.4\_2 E-UTRAN TDD Inter-frequency RRC Re-establishment for UE Category 1bis | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184379 | 2263 | - | Annex E,F RRM Cat1bis 6.1.x tests | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184421 | 2264 | - | Update to RRM test case 8.16.70 and 8.16.74 for 5DL CA | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184570 | 2265 | - | Corrections for 5MHz Channel BW in 4.2.19, 6.x.y and 7.3.x NB-IoT Test cases | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184667 | 2268 | - | Correction to LAA inter-frequency event-triggered reporting test cases | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-184917 | 2284 | - | Correction on 4Rx RLM TC in-sync parameters | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-185184 | 2250 | 1 | Addition of V2X new TC 12.2.2 | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-185337 | 2237 | 1 | Test Tolerance: Updates to Cat1bis intra-frequency CGI Event triggered reporting tests, Annex E and Annex F | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-185342 | 2253 | 1 | Editorial cleaning up of Rel-14 CA 5DL RSRP measurement TC 9.1.51 | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-185373 | 2279 | 1 | Update of V2X RRM | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-185386 | 2232 | 1 | Completion of Chapter 7 RRM cat 1bis test cases | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-185391 | 2227 | 1 | Test Tolerance: Updates to Cat1bis inter frequency RSRP accuracy tests and Annex F | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-185392 | 2228 | 1 | Test Tolerance: Updates to Cat1bis inter frequency RSRQ accuracy tests and Annex F | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-185393 | 2229 | 1 | Test Tolerance: Updates to Cat1bis intra frequency RSRP accuracy tests and Annex F | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-185394 | 2230 | 1 | Test Tolerance: Updates to Cat1bis intra frequency RSRQ accuracy tests and Annex F | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-185457 | 2266 | 1 | Addition of RRM IncMon new Test Case 8.4.8 | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-185458 | 2267 | 1 | Addition of RRM IncMon new Test Case 8.4.9 | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-185459 | 2269 | 1 | Addition of RRM IncMon new Test Case 8.5.8 | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-185460 | 2270 | 1 | Addition of RRM IncMon new Test Case 8.6.3 | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-185461 | 2271 | 1 | Addition of RRM IncMon new Test Case 8.7.5 | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-185462 | 2272 | 1 | Addition of RRM IncMon new Test Case 8.7A.1 | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-185463 | 2273 | 1 | Addition of RRM IncMon new Test Cases 4.2.1 and 4.2.11 | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-185464 | 2274 | 1 | Addition of RRM IncMon new Test Case 4.3.1.5 | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-185465 | 2275 | 1 | Addition of RRM IncMon new Test Case 4.3.2A | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-185466 | 2276 | 1 | Addition of RRM IncMon new Test Case 4.3.3A | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-185467 | 2277 | 1 | Addition of RRM IncMon new Test Case 4.3.4.4 | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-185483 | 2217 | 1 | Editorial corrections 9.1.46 | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-185484 | 2218 | 1 | Editorial corrections 9.1.50 | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-185485 | 2231 | 1 | Update of RRM IncMon test cases 8.3.7, 8.3.8, 8.3.9, 8.4.7 including test tolerances | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-185536 | 2212 | 1 | Correction of GNSS information for V2X tests | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-185544 | 2280 | 1 | New TC 8.16.83: 3 DL CA Event Triggered Reporting under Deactivated SCells in Non-DRX with generic duplex modes | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-185545 | 2281 | 1 | New TC 8.16.84: 3 DL CA Event Triggered Reporting on Deactivated SCell with PCell and SCell Interruptions in Non-DRX with generic duplex modes | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-185546 | 2282 | 1 | New TC 8.16.85: 3 DL CA Activation and Deactivation of Known SCell in Non-DRX with generic duplex modes | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-185547 | 2283 | 1 | New TC 8.16.86: 3 DL CA Activation and Deactivation of Unknown SCell in Non-DRX with generic duplex modes | 15.2.1 | 15.3.0 |
| 2018-09 | RAN#81 | R5-185554 | 2225 | 1 | Test tolerance update of V2X uplink timing test cases | 15.2.1 | 15.3.0 |
| 2018-12 | RAN#82 | R5-186478 | 2293 | - | Alignment NPRACH configuration (Editorial) | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-186479 | 2294 | - | Correction for 4.2.19 | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-186480 | 2295 | - | Correction for 4.2.24 Cell ID selection procedure | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-186481 | 2296 | - | Core spec alignment 4.2.24 | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-186483 | 2298 | - | Correction for 7.3.50 and 7.3.51 | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-186484 | 2299 | - | Correction for 8.1.28 | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-186485 | 2300 | - | Removal of reference to H.7.1-2 for RRM 7.3.5x series | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-186486 | 2301 | - | Add band group FDD B1 and B2 to RSRQ tests - Rel8 | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187043 | 2322 | - | Editorial correction to LAA Event Trigger Reporting Test 8.26.7 | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187044 | 2323 | - | Editorial correction to the E-UTRA operating band group for Cat-M1 Clause 9 Tests | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187045 | 2324 | - | Editorial correction to 9.1.10.1 | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187046 | 2325 | - | Correction to Cat-M1 intra-frequency event triggered reporting tests | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187061 | 2328 | - | Correction to 6.1.9 FDD Intra-frequency RRC Re-establishment for Cat-M1 UE in CEModeA | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187067 | 2331 | - | Correction to FS3 CSI-RSRP accuracy tests | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187334 | 2341 | - | Changing the cell configuration mapping tables to cater for RRM generic duplex mode tests | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187393 | 2342 | - | Addition of Cat. M2 Support to RRM CE tests - Chapter 8 | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187394 | 2343 | - | Addition of Cat. M2 Support to RRM CE tests - Chapter 9 | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187444 | 2344 | - | Introduction of RRM TC 4.2.25 | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187445 | 2345 | - | Introduction of RRM TC 4.2.26 | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187446 | 2346 | - | Introduction of RRM TC 4.2.27 | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187470 | 2347 | - | Correction of TC 8.16.83, 8.16.84, 8.16.85 and 8.16.86 | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187472 | 2348 | - | RRM Generic 3DL CA tests - Annex F | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187850 | 2290 | 1 | Completion of TC 9.1.69 and 9.1.70 | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187851 | 2291 | 1 | Completion of TC 9.2.56 and 9.2.57 | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187853 | 2349 | 1 | Addition of Test Case selection criteria for RRM CA | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187854 | 2350 | 1 | Update on Applicability and Procedure for generic duplex mode RRM test case 8.16.86 | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187855 | 2292 | 1 | Chapter 9 RRM Generic CA tests - Annexes | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187856 | 2327 | 1 | Correction to 3DL CA clause 8 generic duplex mode tests | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187857 | 2336 | 1 | Introduction of 4 DL CA Activation and Deactivation of Known SCell in Non-DRX with generic duplex modes | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187858 | 2337 | 1 | Introduction of 4 DL CA Activation and Deactivation of Unknown SCell in Non-DRX with generic duplex modes | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187859 | 2338 | 1 | Introduction of 5 DL CA Activation and Deactivation of Known SCell in Non-DRX with generic duplex modes | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187860 | 2339 | 1 | Introduction of 5 DL CA Activation and Deactivation of Unknown SCell in Non-DRX with generic duplex modes | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187863 | 2332 | 1 | Updated RRM clause 4 tests to cover Cat-M2 requirement | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187869 | 2302 | 1 | Add band group FDD B1 and B2 to RSRQ tests - Rel11 | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187870 | 2303 | 1 | Add band group FDD B1 and B2 to RSRQ tests - Rel12 | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187926 | 2304 | 1 | Correction of RRM IncMon TC 4.2.10 | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187927 | 2305 | 1 | Correction of RRM IncMon TC 4.2.11 | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187928 | 2306 | 1 | Correction of RRM IncMon TC 4.3.1.5 | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187929 | 2307 | 1 | Correction of RRM IncMon TC 4.3.2A | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187930 | 2308 | 1 | Correction of RRM IncMon TC 4.3.3A | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187931 | 2309 | 1 | Correction of RRM IncMon TC 4.3.4.4 | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187932 | 2310 | 1 | Correction of RRM IncMon TC 8.4.8 | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187933 | 2311 | 1 | Correction of RRM IncMon TC 8.4.9 | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187934 | 2312 | 1 | Correction of RRM IncMon TC 8.5.8 | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187935 | 2313 | 1 | Correction of RRM IncMon TC 8.6.3 | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187936 | 2314 | 1 | Correction of RRM IncMon TC 8.7.5 | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187937 | 2315 | 1 | Correction of RRM IncMon TC 8.7A.1 | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187938 | 2316 | 1 | Cell Configuration for IncMon RRM Test Cases | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187939 | 2317 | 1 | New rows in Annex F tables for IncMon RRM Test Cases | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187964 | 2318 | 1 | Update Rel-14 NB-IOT RRM test cases to support category NB2 | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187982 | 2320 | 1 | Addition of B72 for test cases with 5MHz channel bandwidth | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187985 | 2333 | 1 | Updated RRM clause 5 tests to cover Cat-M2 requirement | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187986 | 2334 | 1 | Updated RRM clause 6 tests to cover Cat-M2 requirement | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187987 | 2335 | 1 | Updated RRM clause 7 tests to cover Cat-M2 requirement | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187993 | 2321 | 1 | Update NB-IOT Random Access test cases 6.2.16, 6.2.17 and 6.2.18 | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-187994 | 2319 | 1 | Update 8.16.78 to add TT information | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-188052 | 2351 | - | Editorial correction to FS3 RRM clause 8 Tests | 15.3.0 | 15.4.0 |
| 2018-12 | RAN#82 | R5-188237 | 2329 | 1 | Correction to 8.26.7 FS3 Intra-frequency event triggered reporting | 15.3.0 | 15.4.0 |
| 2019-03 | RAN#83 | R5-191152 | 2352 | - | Introduction of RRM TC 9.1.68 | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-191161 | 2355 | - | Introduction of Rel-13 CA RRM TC 8.16.87 with TT | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-191162 | 2356 | - | Introduction of Rel-13 CA RRM TC 8.16.88 with TT | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-191163 | 2357 | - | Introduction of Rel-13 CA RRM TC 8.16.91 with TT | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-191164 | 2358 | - | Introduction of Rel-13 CA RRM TC 8.16.92 with TT | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-191165 | 2359 | - | Updated to Annex E and F for chapter 8 RRM Generic CA tests | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-191502 | 2366 | - | Correction to test procedure for 8.16.39 | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-191574 | 2381 | - | Addition of new RRM feMTC Test Case 4.2.28 | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-191575 | 2382 | - | Addition of new RRM feMTC Test Case 4.2.29 | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-191580 | 2384 | - | Correction of RRM IncMon TC 4.2.10 including Test Tolerances | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-191581 | 2385 | - | Correction of RRM IncMon TC 4.2.11 including Test Tolerances | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-191582 | 2386 | - | Correction of RRM IncMon TC 4.3.1.5 including Test Tolerances | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-191583 | 2387 | - | Correction of RRM IncMon TC 4.3.2A including Test Tolerances | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-191584 | 2388 | - | Correction of RRM IncMon TC 4.3.3A including Test Tolerances | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-191585 | 2389 | - | Correction of RRM IncMon TC 4.3.4.4 including Test Tolerances | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-191586 | 2390 | - | Correction of RRM IncMon TC 8.4.8 including Test Tolerances | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-191587 | 2391 | - | Correction of RRM IncMon TC 8.4.9 including Test Tolerances | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-191588 | 2392 | - | Correction of RRM IncMon TC 8.5.8 including Test Tolerances | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-191589 | 2393 | - | Correction of RRM IncMon TC 8.6.3 including Test Tolerances | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-191590 | 2394 | - | Correction of RRM IncMon TC 8.7.5 including Test Tolerances | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-191591 | 2395 | - | Correction of RRM IncMon TC 8.7A.1 including Test Tolerances | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-191592 | 2396 | - | Correction of MU and TT in Annex F for IncMon RRM Test Cases | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-191788 | 2400 | - | Correction to 8.26.5 and 8.26.7 E-UTRAN FDD-FS3 Intra-frequency event triggered reporting | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-191789 | 2401 | - | Clean up of Cat-M1 event triggered reporting TC 8.1.26 and 8.1.27 | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-191790 | 2402 | - | Additional Message Exception for DRX Configuration for CatNB | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-191964 | 2405 | - | Update to NB-IOT uplink timing test case. | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-191966 | 2407 | - | Update on Applicability of NB-IOT RACH test case with Non-anchor Carrier | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-192191 | 2412 | - | Update on Applicability and Procedure for generic duplex mode RRM test case 8.16.85 | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-192192 | 2413 | - | Update on Applicability for generic duplex mode RRM test cases 8.16.83, 8.16.84 | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-192501 | 2353 | 1 | Introduction of RRM TC 9.2.55 | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-192502 | 2354 | 1 | Addition of TT Statement and Cell Mapping for TCs 9.1.68 & 9.2.55 | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-192525 | 2360 | 1 | Introduction of RRM TC 7.1.21 with TT | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-192526 | 2361 | 1 | Introduction of RRM TC 7.1.22 with TT | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-192527 | 2362 | 1 | Introduction of RRM TC 7.1.23 with TT | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-192528 | 2363 | 1 | Introduction of RRM TC 7.1.24 with TT | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-192529 | 2364 | 1 | Updated to Annex E and F for new feMTC RRM chap 7 tests | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-192530 | 2383 | 1 | Addition of new RRM feMTC Test Case 4.2.30 | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-192537 | 2409 | 1 | Modifications to "E-UTRAN FDD-WLAN Event Triggered Reporting in non-DRX under AWGN" Test Case | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-192538 | 2410 | 1 | Modifications to "E-UTRAN TDD-WLAN Event Triggered Reporting in non-DRX under AWGN" Test Case | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-192627 | 2406 | 1 | Update to NB-IOT RLM cases | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-192628 | 2403 | 1 | Update to 4 DL CA Activation and Deactivation with generic duplex modes | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-192629 | 2404 | 1 | Update to 5 DL CA Activation and Deactivation with generic duplex modes | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-192630 | 2408 | 1 | Update to generic duplex mode 3 DL CA deactivation test case | 15.4.0 | 15.5.0 |
| 2019-03 | RAN#83 | R5-192641 | 2367 | 1 | Band 53 introduction in 3GPP TS 36.521-3 | 15.5.0 | 16.0.0 |
| 2019-06 | RAN#84 | R5-193684 | 2414 | - | Introduction of LTE Band 85 in Group of band definitions | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | R5-193881 | 2415 | - | Update of Annex F.3.2 | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | R5-194184 | 2416 | - | Introduction of 3DL/3UL TDD CA Non-Contention Based Random Access Test for 2 SCells | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | R5-194186 | 2417 | - | Introduction of 3DL/3UL TDD CA UE Transmit Timing Accuracy Tests for 2 SCells | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | R5-194219 | 2418 | - | Correction to UE Timing Advance Adjustment Accuracy Tests for CEModeA | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | R5-194220 | 2419 | - | Correction to Cat-M1 Radio Link Monitoring TC 7.3.52 and 7.3.53 | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | R5-194221 | 2420 | - | Clean up 3DL and 4DL RSRP test with generic duplex modes | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | R5-194222 | 2421 | - | Clean up 3DL to 5DL CA Activation and Deactivation TCs | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | R5-194223 | 2422 | - | Clean up 3DL to 5DL CA RSRP and RSRQ tests | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | R5-194224 | 2423 | - | Editorial correction to Event Triggered Reporting on Deactivated SCell | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | R5-194225 | 2424 | - | Clean up 3DL to 5DL CA Event Triggered Reporting TCs | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | R5-194334 | 2425 | - | Introduction of 6DL CA RRM TC 8.16.95 | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | R5-194335 | 2426 | - | Introduction of 7DL CA RRM TC 8.16.99 | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | R5-194336 | 2427 | - | Insertion of test tolerance statements for new RRM test cases in Annex F | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | R5-194337 | 2428 | - | Correction of message content to RRM 5DL CA test cases | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | R5-194414 | 2430 | - | Correction random access tests for eMTC and NB-IoT | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | R5-194415 | 2431 | - | Spec alignment eMTC RMCs for 8.1.x | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | R5-194416 | 2432 | - | Correction 7.1.11 Test 1 | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | R5-194417 | 2433 | - | systemInformationBlockType1Dedicated-r11 missing in eMTC HO tests | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | R5-195078 | 2434 | 1 | Correction to test case 8.16.76 of 36.521-3 | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | R5-195085 | 2429 | 1 | Completion 3DL CA generic tests | 16.0.0 | 16.1.0 |
| 2019-09 | RAN#85 | R5-195728 | 2438 | - | Update of 6.2.16 and 6.2.17 for alignment with core specification | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | R5-196452 | 2441 | - | Update to 3DL/3UL TDD CA for Non-Contention Based Random Access Test for 2 SCells | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | R5-196453 | 2442 | - | Update to 3DL/3UL TDD CA for UE Transmit Timing Accuracy Tests for 2 SCells | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | R5-196634 | 2444 | - | Band 73 information to E-UTRA band group in 36.521-3 | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | R5-196686 | 2446 | - | Correction of RRM feMTC Test Case 4.2.28 | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | R5-196687 | 2447 | - | Correction of RRM feMTC Test Case 4.2.29 | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | R5-196688 | 2448 | - | Correction of RRM feMTC Test Case 4.2.30 | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | R5-196689 | 2449 | - | Test system uncertainties and the Test Tolerances for RRM feMTC Test Cases | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | R5-196691 | 2450 | - | Addition of RRM feMTC Test Case 8.1.41 | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | R5-196692 | 2451 | - | Addition of RRM feMTC Test Case 8.1.42 | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | R5-196693 | 2452 | - | Addition of RRM feMTC Test Case 8.2.14 | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | R5-197475 | 2439 | 1 | Correction 4CC and 5CC applicability - Chapter 8 | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | R5-197476 | 2440 | 1 | Correction 4CC and 5CC applicability - Chapter 9 | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | R5-197660 | 2443 | 2 | Corrections to test case for HD FDD Inter frequency case for UE Category NB1 In-Band mode in enhanced coverage | 16.1.0 | 16.2.0 |
| 2019-12 | RAN#86 | R5-197766 | 2457 | - | Cleaning up of R13 CA RRM test cases | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | R5-198021 | 2458 | - | Correction 6.1.15 | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | R5-198022 | 2459 | - | Correction feMTC applicability ch 4 | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | R5-198077 | 2460 | - | Update for removing editor’s note of V2V Test Cases | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | R5-198107 | 2461 | - | Update to 3DL/3UL TDD CA for UE Transmit Timing Accuracy and Non-Contention Based Random Access Tests for 2 SCells | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | R5-198516 | 2462 | - | Correction of PRACH-Configuration parameters for TC 5.1.13 | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | R5-198557 | 2463 | - | Updated to RRM 6DL and 7DL CA test cases | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | R5-198607 | 2464 | - | Cell configuration mapping for RRM feMTC Test Cases | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | R5-198608 | 2465 | - | Editorial correction of Annex A | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | R5-198609 | 2466 | - | Test Tolerances for RRM feMTC Test Cases in Annex F | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | R5-198612 | 2468 | - | Correction of RRM feMTC Test Case 8.1.41 | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | R5-198613 | 2469 | - | Correction of RRM feMTC Test Case 8.1.42 | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | R5-198614 | 2470 | - | Correction of RRM feMTC Test Case 8.2.14 | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | R5-198615 | 2471 | - | Editorial correction of RRM feMTC Test Cases | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | R5-198617 | 2473 | - | Addition of a new RRM feMTC Test Case 8.3.13 | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | R5-198621 | 2477 | - | Addition of a new RRM feMTC Test Case 8.3.17 | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | R5-198622 | 2478 | - | Addition of a new RRM feMTC Test Case 8.3.18 | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | R5-198623 | 2479 | - | Addition of a new RRM feMTC Test Case 8.3.19 | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | R5-198624 | 2480 | - | Addition of a new RRM feMTC Test Case 8.4.12 | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | R5-198625 | 2481 | - | Addition of a new RRM feMTC Test Case 8.4.13 | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | R5-198626 | 2482 | - | Addition of a new RRM feMTC Test Case 8.4.14 | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | R5-198627 | 2483 | - | Addition of a new RRM feMTC Test Case 8.4.15 | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | R5-198628 | 2484 | - | Editorial correction of RRM IncMon Test Cases | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | R5-199450 | 2472 | 1 | Addition of a new RRM feMTC Test Case 8.3.12 | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | R5-199451 | 2474 | 1 | Addition of a new RRM feMTC Test Case 8.3.14 | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | R5-199452 | 2475 | 1 | Addition of a new RRM feMTC Test Case 8.3.15 | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | R5-199453 | 2476 | 1 | Addition of a new RRM feMTC Test Case 8.3.16 | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | R5-199475 | 2453 | 1 | Addition of V2X RRM test cases 12.3.1 and 12.3.2 | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | R5-199476 | 2454 | 1 | Update of V2X RRM test case 12.4 | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | R5-199477 | 2455 | 1 | Addition of V2X RRM test case 12.5 | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | R5-199478 | 2456 | 1 | Addition of V2X RRM test cases 12.6.1 and 12.6.2 | 16.2.0 | 16.3.0 |
| 2020-03 | RAN#87 | R5-200536 | 2486 | - | Correction of definitions of Bandwidth-reduced Low-complexity or Coverage Enhanced UE | 16.3.0 | 16.4.0 |
| 2020-03 | RAN#87 | R5-200537 | 2487 | - | Cell configuration mapping for RRM feMTC Test Cases | 16.3.0 | 16.4.0 |
| 2020-03 | RAN#87 | R5-200538 | 2488 | - | Addition of a new RRM feMTC Test Case 5.1.28 | 16.3.0 | 16.4.0 |
| 2020-03 | RAN#87 | R5-200539 | 2489 | - | Addition of a new RRM feMTC Test Case 5.1.34 | 16.3.0 | 16.4.0 |
| 2020-03 | RAN#87 | R5-200540 | 2490 | - | Addition of a new RRM feMTC Test Case 6.1.18 | 16.3.0 | 16.4.0 |
| 2020-03 | RAN#87 | R5-200541 | 2491 | - | Addition of a new RRM feMTC Test Case 7.3.69 | 16.3.0 | 16.4.0 |
| 2020-03 | RAN#87 | R5-200542 | 2492 | - | Correction of RRM feMTC Test Case 8.3.16 | 16.3.0 | 16.4.0 |
| 2020-03 | RAN#87 | R5-200543 | 2493 | - | Correction of RRM feMTC Test Case 8.3.17 | 16.3.0 | 16.4.0 |
| 2020-03 | RAN#87 | R5-200544 | 2494 | - | Correction of RRM feMTC Test Case 8.3.18 | 16.3.0 | 16.4.0 |
| 2020-03 | RAN#87 | R5-200545 | 2495 | - | Correction of RRM feMTC Test Case 8.3.19 | 16.3.0 | 16.4.0 |
| 2020-03 | RAN#87 | R5-200546 | 2496 | - | Correction of RRM feMTC Test Case 8.4.12 | 16.3.0 | 16.4.0 |
| 2020-03 | RAN#87 | R5-200547 | 2497 | - | Correction of RRM feMTC Test Case 8.4.13 | 16.3.0 | 16.4.0 |
| 2020-03 | RAN#87 | R5-200548 | 2498 | - | Correction of RRM feMTC Test Case 8.4.14 | 16.3.0 | 16.4.0 |
| 2020-03 | RAN#87 | R5-200549 | 2499 | - | Correction of RRM feMTC Test Case 8.4.15 | 16.3.0 | 16.4.0 |
| 2020-06 | RAN#88 | R5-201608 | 2501 | - | Correction SIB5-NB 4.2.24 | 16.4.0 | 16.5.0 |
| 2020-06 | RAN#88 | R5-201609 | 2502 | - | Correction RSRP-Threshold TC 6.2.16 | 16.4.0 | 16.5.0 |
| 2020-06 | RAN#88 | R5-202994 | 2503 | 1 | Align eMTC RLM test cases to core spec | 16.4.0 | 16.5.0 |
| 2020-06 | RAN#88 | R5-201611 | 2504 | - | Correctly add evaluation limits 9.1.1.2\_2 | 16.4.0 | 16.5.0 |
| 2020-06 | RAN#88 | R5-201789 | 2505 | - | Updated to Annexes for Rel-15 NB-IoT test configuration | 16.4.0 | 16.5.0 |
| 2020-06 | RAN#88 | R5-202086 | 2506 | - | Editorial correction of clause 8.7A title | 16.4.0 | 16.5.0 |
| 2020-06 | RAN#88 | R5-202087 | 2507 | - | Test Tolerances for RRM feMTC Test Cases in Annex F | 16.4.0 | 16.5.0 |
| 2020-06 | RAN#88 | R5-202088 | 2508 | - | Correction of RRM feMTC Test Cases 8.3.12 to 8.3.19 with TT | 16.4.0 | 16.5.0 |
| 2020-06 | RAN#88 | R5-202787 | 2509 | 1 | Addition of 4.2.35 NB-IOT TDD-TDD Intra frequency cell reselection in normal coverage | 16.4.0 | 16.5.0 |
| 2020-06 | RAN#88 | R5-202788 | 2510 | 1 | Addition of 4.2.36 NB-IOT TDD-TDD Intra frequency cell reselection in enhanced coverage | 16.4.0 | 16.5.0 |
| 2020-06 | RAN#88 | R5-202789 | 2512 | 1 | Addition of 4.2.38 NB-IOT HD-FDD Intra frequency cell reselection in normal coverage with RRM measurement relaxation | 16.4.0 | 16.5.0 |
| 2020-06 | RAN#88 | R5-202790 | 2515 | 1 | Addition of 4.2.37 NB-IOT TDD-TDD Inter frequency cell reselection in enhanced coverage | 16.4.0 | 16.5.0 |
| 2020-06 | RAN#88 | R5-202799 | 2500 | 1 | Correction 4.2.18 PCID selection | 16.4.0 | 16.5.0 |
| 2020-06 | RAN#88 | R5-202800 | 2513 | 1 | Correction of message contents to e-MTC Intra-frequency Handover | 16.4.0 | 16.5.0 |
| 2020-09 | RAN#89 | R5-203800 | 2516 | - | Addition of 6.1.23 NB-IOT TDD Inter-frequency RRC Re-establishment in In-Band mode under normal coverage | 16.5.0 | 16.6.0 |
| 2020-09 | RAN#89 | R5-203801 | 2517 | - | Addition of 6.1.24 NB-IOT TDD - TDD Intra-frequency RRC Re-establishment in In-Band mode under enhanced coverage | 16.5.0 | 16.6.0 |
| 2020-09 | RAN#89 | R5-203802 | 2518 | - | Addition of 6.2.19 NB-IOT TDD Contention Based Random Access Test in normal coverage | 16.5.0 | 16.6.0 |
| 2020-09 | RAN#89 | R5-203803 | 2519 | - | Addition of 6.2.20 NB-IOT TDD Contention Based Random Access Test in enhanced coverage | 16.5.0 | 16.6.0 |
| 2020-09 | RAN#89 | R5-203933 | 2520 | - | Addition of sTTI related definitions, symbols and abbreviations to TS 36.521-3 | 16.5.0 | 16.6.0 |
| 2020-09 | RAN#89 | R5-203936 | 2523 | - | Addition of downlink RMC configuration with sTTI | 16.5.0 | 16.6.0 |
| 2020-09 | RAN#89 | R5-203997 | 2524 | - | Correction Test applicability of test case 9.2.56 and 9.2.57 | 16.5.0 | 16.6.0 |
| 2020-09 | RAN#89 | R5-204024 | 2525 | - | Correction of Table 9.2.18.1.3-2 and Table 9.2.18.2.3-2 | 16.5.0 | 16.6.0 |
| 2020-09 | RAN#89 | R5-204047 | 2527 | - | Correction to intra-frequency event triggered reporting test case in CEModeA | 16.5.0 | 16.6.0 |
| 2020-09 | RAN#89 | R5-204048 | 2528 | - | Correction to E-UTRAN HD-FDD Radio Link Monitoring Test for Out-of-sync in DRX for CE UE in CEmodeA | 16.5.0 | 16.6.0 |
| 2020-09 | RAN#89 | R5-204109 | 2530 | - | Correction of RRM feMTC Test Case 5.1.34 including Test Tolerance | 16.5.0 | 16.6.0 |
| 2020-09 | RAN#89 | R5-204110 | 2531 | - | Correction of RRM feMTC Test Case 6.1.18 including Test Tolerance | 16.5.0 | 16.6.0 |
| 2020-09 | RAN#89 | R5-204111 | 2532 | - | Correction of RRM feMTC Test Case 7.3.69 including Test Tolerance | 16.5.0 | 16.6.0 |
| 2020-09 | RAN#89 | R5-204112 | 2533 | - | Correction of RRM feMTC Test Cases 8.4.12 - 15 including Test Tolerance | 16.5.0 | 16.6.0 |
| 2020-09 | RAN#89 | R5-204113 | 2534 | - | Test Tolerances for RRM feMTC Test Cases in Annex F | 16.5.0 | 16.6.0 |
| 2020-09 | RAN#89 | R5-204158 | 2535 | - | Correction to test applicability of NB-IoT RRM tests | 16.5.0 | 16.6.0 |
| 2020-09 | RAN#89 | R5-204731 | 2526 | 1 | Editorial update of Annex C.3.3.1 | 16.5.0 | 16.6.0 |
| 2020-09 | RAN#89 | R5-204798 | 2521 | 1 | Addition of new test case 7.2.13 E-UTRAN FDD Timing Advance Adjustment Delay Test for sTTI and short processing time | 16.5.0 | 16.6.0 |
| 2020-09 | RAN#89 | R5-204799 | 2522 | 1 | Addition of new test case 7.2.14 E-UTRAN TDD Timing Advance Adjustment Accuracy Test for sTTI and short processing time | 16.5.0 | 16.6.0 |
| 2020-09 | RAN#89 | R5-204978 | 2529 | 1 | Correction of RRM feMTC Test Case 5.1.28 including Test Tolerance | 16.5.0 | 16.6.0 |
| 2020-12 | RAN#90 | R5-205076 | 2539 |  | Void obsolete RRM test cases - Annex E | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | R5-205087 | 2540 |  | Introduction of LTE Bands 87 and 88 in Group of band definitions | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | R5-205693 | 2544 |  | Update to test applicability of NB-IoT RRM tests | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | R5-205768 | 2546 |  | Addition of conditions for sTTI and short processing time | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | R5-205849 | 2548 |  | Correction of PDSCH parameter for event triggered reporting TC 8.1.26 | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | R5-205850 | 2549 |  | Correction of sr-ConfigIndex for RSRP TC 9.1.53 | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | R5-205892 | 2551 |  | Update of 4.2.36 NB-IOT TDD-TDD Intra frequency cell reselection in enhanced coverage | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | R5-205893 | 2552 |  | Update of 4.2.37 NB-IOT TDD-TDD Inter frequency cell reselection in enhanced coverage | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | R5-205895 | 2553 |  | Update of 4.2.38 NB-IOT TDD-TDD Intra frequency cell reselection in normal coverage with WUS | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | R5-205897 | 2554 |  | Update of Annex E and F for NB-IOT TDD RRM test cases 4.2.35 to 4.2.38 | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | R5-206710 | 2545 | 1 | Update of UE Timing Advance Adjustment Accuracy Test for sTTI | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | R5-206755 | 2547 | 1 | Update of NB-IoT Test Cases in TDD mode | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | R5-206756 | 2550 | 1 | Update of 4.2.35 NB-IOT TDD-TDD Intra frequency cell reselection in normal coverage | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | R5-206780 | 2536 | 1 | Void obsolete RRM 3CC test cases - Chapter 8 | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | R5-206781 | 2537 | 1 | Void obsolete RRM CA test cases - Chapter 9 | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | R5-206782 | 2538 | 1 | Void obsolete RRM 4CC and 5CC test cases - Chapter 8 | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | R5-206898 | 2541 | 1 | Adding new TC 9.1.71 6 DL RSRP for E-UTRAN in CA | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | R5-206899 | 2542 | 1 | Adding new TC 9.2.58 6 DL RSRQ for E-UTRAN in CA | 16.6.0 | 16.7.0 |
| 2021-03 | RAN#91 | R5-210890 | 2567 | - | Addition of Cell configuration mapping for NB-IoT RRM TDD Test Cases in Annex E | 16.7.0 | 16.8.0 |
| 2021-03 | RAN#91 | R5-210892 | 2569 | - | Update of MU for addition of new NB-IoT TDD Test Cases | 16.7.0 | 16.8.0 |
| 2021-03 | RAN#91 | R5-211753 | 2555 | 1 | Addition of new test case 9.1.72 | 16.7.0 | 16.8.0 |
| 2021-03 | RAN#91 | R5-211754 | 2556 | 1 | Addition of new test case 9.2.59 | 16.7.0 | 16.8.0 |
| 2021-03 | RAN#91 | R5-211758 | 2573 | 1 | Introduction of MU and TT for CA Idle Mode Measurements | 16.7.0 | 16.8.0 |
| 2021-03 | RAN#91 | R5-211759 | 2570 | 1 | FDD Inter Frequency Absolute RSRP Accuracy CA Idle Mode Measurements for Non-Overlapping Carrier | 16.7.0 | 16.8.0 |
| 2021-03 | RAN#91 | R5-211760 | 2571 | 1 | FDD Inter Frequency Absolute RSRP Accuracy CA Idle Mode Measurements for Overlapping Carrier | 16.7.0 | 16.8.0 |
| 2021-03 | RAN#91 | R5-211761 | 2572 | 1 | FDD Intra Frequency Absolute RSRP Accuracy CA Idle Mode Measurements | 16.7.0 | 16.8.0 |
| 2021-03 | RAN#91 | R5-211790 | 2561 | 1 | Addition of 6.2.21 TDD Contention Based Random Access on Non-anchor Carrier Test for UE category NB1 UEs In-band mode in Enhanced Coverage | 16.7.0 | 16.8.0 |
| 2021-03 | RAN#91 | R5-211791 | 2562 | 1 | Addition of 7.1.27 E-UTRAN TDD UE Transmit Timing Accuracy Tests for Category NB1 UE In-Band mode under normal coverage | 16.7.0 | 16.8.0 |
| 2021-03 | RAN#91 | R5-211792 | 2563 | 1 | Addition of 7.1.28 E-UTRAN TDD - UE Transmit Timing Accuracy Tests for Category NB1 UE In-band mode under enhanced coverage | 16.7.0 | 16.8.0 |
| 2021-03 | RAN#91 | R5-211793 | 2564 | 1 | Addition of 7.2.15 E-UTRAN TDD UE Timing Advance Adjustment Accuracy Test for UE Category NB1 in Standalone Mode under Enhanced Coverage | 16.7.0 | 16.8.0 |
| 2021-03 | RAN#91 | R5-211794 | 2565 | 1 | Addition of 7.3.88 TDD Radio Link Monitoring Test for Out-of-sync in DRX for UE category NB1 In-band mode in normal coverage | 16.7.0 | 16.8.0 |
| 2021-03 | RAN#91 | R5-211795 | 2566 | 1 | Addition of 7.3.89 TDD Radio Link Monitoring Test for Out-of-sync in DRX for UE category NB1 In-band mode in enhanced coverage | 16.7.0 | 16.8.0 |
| 2021-03 | RAN#91 | R5-211847 | 2568 | 1 | Correction of Table number for RRM Radio Link Monitoring Test Cases | 16.7.0 | 16.8.0 |
| 2021-06 | RAN#92 | R5-212879 | 2580 | - | Addition of Cell configuration mapping for NB-IoT RRM TDD Test Cases in Annex E | 16.8.0 | 16.9.0 |
| 2021-06 | RAN#92 | R5-212880 | 2581 | - | Update of MU for addition of new NB-IoT TDD Test Cases | 16.8.0 | 16.9.0 |
| 2021-06 | RAN#92 | R5-213126 | 2582 | - | Cell Configuration Mapping for Absolute RSRP and RSRQ Accuracy for CA Idle Mode Measurements | 16.8.0 | 16.9.0 |
| 2021-06 | RAN#92 | R5-213128 | 2583 | - | Introduction of MU and TT for RSRQ CA Idle Mode Measurements | 16.8.0 | 16.9.0 |
| 2021-06 | RAN#92 | R5-213130 | 2584 | - | FDD Intra Frequency Absolute RSRQ Accuracy CA Idle Mode Measurements | 16.8.0 | 16.9.0 |
| 2021-06 | RAN#92 | R5-213159 | 2585 | - | FDD Inter Frequency Absolute RSRQ Accuracy CA Idle Mode Measurements for Non-Overlapping Carrier | 16.8.0 | 16.9.0 |
| 2021-06 | RAN#92 | R5-213162 | 2586 | - | FDD Inter Frequency Absolute RSRQ Accuracy CA Idle Mode Measurements for Overlapping Carrier | 16.8.0 | 16.9.0 |
| 2021-06 | RAN#92 | R5-213985 | 2574 | 1 | Addition of 7.3.90 TDD Radio Link Monitoring Test for In-sync with DRX for UE Category NB1 In-Band mode in Normal Coverage | 16.8.0 | 16.9.0 |
| 2021-06 | RAN#92 | R5-213986 | 2575 | 1 | Addition of 7.3.91 TDD Radio Link Monitoring Test for In-sync with DRX for UE Category NB1 In-Band mode in Enhanced Coverage | 16.8.0 | 16.9.0 |
| 2021-06 | RAN#92 | R5-213987 | 2576 | 1 | Addition of 7.3.92 TDD Radio Link Monitoring Test for In-sync without DRX for UE Category NB1 In-Band mode in Normal Coverage | 16.8.0 | 16.9.0 |
| 2021-06 | RAN#92 | R5-213988 | 2577 | 1 | Addition of 7.3.93 TDD Radio Link Monitoring Test for In-sync without DRX for UE Category NB1 In-Band mode in Enhanced Coverage | 16.8.0 | 16.9.0 |
| 2021-06 | RAN#92 | R5-213989 | 2578 | 1 | Addition of 7.3.94 TDD Radio Link Monitoring Test for Out-of-sync without DRX for UE Category NB1 Standalone mode in Normal Coverage | 16.8.0 | 16.9.0 |
| 2021-06 | RAN#92 | R5-213990 | 2579 | 1 | Addition of 7.3.95 TDD Radio Link Monitoring Test for Out-of-sync without DRX for UE Category NB1 guard band mode in Enhanced Coverage | 16.8.0 | 16.9.0 |
| 2021-09 | RAN#93 | R5-214925 | 2587 | - | Correction of eMTC PRACH tests | 16.9.0 | 16.10.0 |
| 2021-09 | RAN#93 | R5-215001 | 2588 | - | Addition of BG\_offset definition for LTE band groups | 16.9.0 | 16.10.0 |
| 2021-09 | RAN#93 | R5-215552 | 2591 | - | New testcase for E-UTRAN FDD hibernation and activation of known SCell in Non-DRX | 16.9.0 | 16.10.0 |
| 2021-09 | RAN#93 | R5-215553 | 2592 | - | New testcase for E-UTRAN FDD hibernation and activation of unknown SCell in Non-DRX | 16.9.0 | 16.10.0 |
| 2021-09 | RAN#93 | R5-215554 | 2593 | - | New testcase for E-UTRAN TDD hibernation and activation of known SCell in Non-DRX | 16.9.0 | 16.10.0 |
| 2021-09 | RAN#93 | R5-215561 | 2594 | - | New testcase for E-UTRAN TDD hibernation and activation of unknown SCell in Non-DRX | 16.9.0 | 16.10.0 |
| 2021-09 | RAN#93 | R5-215924 | 2590 | 1 | Update applicability of TC 9.2.58 | 16.9.0 | 16.10.0 |
| 2021-09 | RAN#93 | R5-216140 | 2589 | 1 | Removing editors note from NB TDD RLM test cases | 16.9.0 | 16.10.0 |
| 2021-12 | RAN#94 | R5-216836 | 2595 | - | Update applicability of TC 9.1.71 | 16.10.0 | 16.11.0 |
| 2021-12 | RAN#94 | R5-216837 | 2596 | - | Update applicability of TC 9.1.72 | 16.10.0 | 16.11.0 |
| 2021-12 | RAN#94 | R5-216838 | 2597 | - | Update applicability of TC 9.2.59 | 16.10.0 | 16.11.0 |
| 2022-03 | RAN#95 | R5-220824 | 2612 | - | Addition of 5.1.41 inter-frequency DAPS handover | 16.11.0 | 16.12.0 |
| 2022-03 | RAN#95 | R5-221305 | 2613 | - | Addition of Intra frequency conditional handover Test Case 5.1.47 | 16.11.0 | 16.12.0 |
| 2022-03 | RAN#95 | R5-221306 | 2614 | - | Addition of Intra frequency conditional handover Test Case 5.1.48 | 16.11.0 | 16.12.0 |
| 2022-03 | RAN#95 | R5-221307 | 2615 | - | Addition of Inter frequency conditional handover Test Case 5.1.49 | 16.11.0 | 16.12.0 |
| 2022-03 | RAN#95 | R5-221308 | 2616 | - | Addition of Inter frequency conditional handover Test Case 5.1.50 | 16.11.0 | 16.12.0 |
| 2022-03 | RAN#95 | R5-221309 | 2617 | - | Addition of Inter frequency conditional handover Test Case 5.1.51 | 16.11.0 | 16.12.0 |
| 2022-03 | RAN#95 | R5-221310 | 2618 | - | Addition of Inter frequency conditional handover Test Case 5.1.52 | 16.11.0 | 16.12.0 |
| 2022-03 | RAN#95 | R5-221311 | 2619 | - | Addition of cell configuration mapping for conditional handover test cases in Annex E | 16.11.0 | 16.12.0 |
| 2022-03 | RAN#95 | R5-221755 | 2610 | 1 | Removing editors note in CA test cases | 16.11.0 | 16.12.0 |
| 2022-03 | RAN#95 | R5-221756 | 2611 | 1 | Addition of new test case in Annex F.1.2 and Annex F.3.2 | 16.11.0 | 16.12.0 |
| 2022-03 | RAN#95 | R5-221801 | 2598 | 1 | Addition of new feMob test case 5.1.42 | 16.11.0 | 16.12.0 |
| 2022-03 | RAN#95 | R5-221802 | 2599 | 1 | Addition of new feMob test case 5.1.43 | 16.11.0 | 16.12.0 |
| 2022-03 | RAN#95 | R5-221803 | 2600 | 1 | Addition of new feMob test case 5.1.44 | 16.11.0 | 16.12.0 |
| 2022-03 | RAN#95 | R5-221804 | 2601 | 1 | Addition of new feMob test case 5.1.45 | 16.11.0 | 16.12.0 |
| 2022-03 | RAN#95 | R5-221805 | 2602 | 1 | Addition of new feMob test case 5.1.46 | 16.11.0 | 16.12.0 |
| 2022-03 | RAN#95 | R5-221806 | 2603 | 1 | Addition of new feMob test case 5.1.53 | 16.11.0 | 16.12.0 |
| 2022-03 | RAN#95 | R5-221807 | 2604 | 1 | Addition of new feMob test case 5.1.54 | 16.11.0 | 16.12.0 |
| 2022-03 | RAN#95 | R5-221808 | 2605 | 1 | Addition of new feMob test case 5.1.55 | 16.11.0 | 16.12.0 |
| 2022-03 | RAN#95 | R5-221809 | 2606 | 1 | Addition of new feMob test case 5.1.56 | 16.11.0 | 16.12.0 |
| 2022-03 | RAN#95 | R5-221810 | 2607 | 1 | Addition of new feMob test case 5.1.57 | 16.11.0 | 16.12.0 |
| 2022-03 | RAN#95 | R5-221811 | 2608 | 1 | Addition of new feMob test case 5.1.58 | 16.11.0 | 16.12.0 |
| 2022-06 | RAN#96 | R5-222976 | 2621 | - | Update of feMob test case 5.1.42 | 16.12.0 | 16.13.0 |
| 2022-06 | RAN#96 | R5-222977 | 2622 | - | Update of feMob test case 5.1.43 | 16.12.0 | 16.13.0 |
| 2022-06 | RAN#96 | R5-222978 | 2623 | - | Update of feMob test case 5.1.44 | 16.12.0 | 16.13.0 |
| 2022-06 | RAN#96 | R5-222979 | 2624 | - | Update of feMob test case 5.1.45 | 16.12.0 | 16.13.0 |
| 2022-06 | RAN#96 | R5-222980 | 2625 | - | Update of feMob test case 5.1.46 | 16.12.0 | 16.13.0 |
| 2022-06 | RAN#96 | R5-222981 | 2626 | - | Update of feMob test case 5.1.53 | 16.12.0 | 16.13.0 |
| 2022-06 | RAN#96 | R5-222982 | 2627 | - | Update of feMob test case 5.1.54 | 16.12.0 | 16.13.0 |
| 2022-06 | RAN#96 | R5-222983 | 2628 | - | Update of feMob test case 5.1.55 | 16.12.0 | 16.13.0 |
| 2022-06 | RAN#96 | R5-222984 | 2629 | - | Update of feMob test case 5.1.56 | 16.12.0 | 16.13.0 |
| 2022-06 | RAN#96 | R5-222985 | 2630 | - | Update of feMob test case 5.1.57 | 16.12.0 | 16.13.0 |
| 2022-06 | RAN#96 | R5-222986 | 2631 | - | Update of feMob test case 5.1.58 | 16.12.0 | 16.13.0 |
| 2022-06 | RAN#96 | R5-223177 | 2632 | - | Correction of Intra frequency conditional handover Test Case 5.1.47 including Test Tolerance | 16.12.0 | 16.13.0 |
| 2022-06 | RAN#96 | R5-223178 | 2633 | - | Correction of Intra frequency conditional handover Test Case 5.1.48 including Test Tolerance | 16.12.0 | 16.13.0 |
| 2022-06 | RAN#96 | R5-223179 | 2634 | - | Correction of Inter frequency conditional handover Test Case 5.1.49 including Test Tolerance | 16.12.0 | 16.13.0 |
| 2022-06 | RAN#96 | R5-223181 | 2636 | - | Correction of Inter frequency conditional handover Test Case 5.1.51 including Test Tolerance | 16.12.0 | 16.13.0 |
| 2022-06 | RAN#96 | R5-223182 | 2637 | - | Correction of Inter frequency conditional handover Test Case 5.1.52 including Test Tolerance | 16.12.0 | 16.13.0 |
| 2022-06 | RAN#96 | R5-223183 | 2638 | - | Addition of LTE RRM CHO test cases Test Tolerance into Annex F | 16.12.0 | 16.13.0 |
| 2022-06 | RAN#96 | R5-223188 | 2640 | - | Addition of 6 DL CA Activation and Deactivation of Known SCell Test Case 8.16.97 | 16.12.0 | 16.13.0 |
| 2022-06 | RAN#96 | R5-223189 | 2641 | - | Addition of 6 DL CA Activation and Deactivation of Unknown SCell Test Case 8.16.98 | 16.12.0 | 16.13.0 |
| 2022-06 | RAN#96 | R5-223190 | 2642 | - | Addition of 7 DL CA Event Triggered Reporting on Deactivated SCell Test Case 8.16.100 | 16.12.0 | 16.13.0 |
| 2022-06 | RAN#96 | R5-223191 | 2643 | - | Addition of 7 DL CA Activation and Deactivation of Known SCell Test Case 8.16.101 | 16.12.0 | 16.13.0 |
| 2022-06 | RAN#96 | R5-223192 | 2644 | - | Addition of 7 DL CA Activation and Deactivation of Unknown SCell Test Case 8.16.102 | 16.12.0 | 16.13.0 |
| 2022-06 | RAN#96 | R5-223193 | 2645 | - | Correction of minimum conformance requirements for RRM 3CC, 4CC and 5CC test cases | 16.12.0 | 16.13.0 |
| 2022-06 | RAN#96 | R5-223294 | 2646 | - | Update Annex E and F for feMob test cases | 16.12.0 | 16.13.0 |
| 2022-06 | RAN#96 | R5-223648 | 2639 | 1 | Addition of 6 DL CA Event Triggered Reporting on Deactivated SCell test case 8.16.96 | 16.12.0 | 16.13.0 |
| 2022-06 | RAN#96 | R5-223702 | 2635 | 1 | Correction of Inter frequency conditional handover Test Case 5.1.50 including Test Tolerance | 16.12.0 | 16.13.0 |
| 2022-06 | RAN#96 | R5-223794 | 2620 | 1 | Alignment of euCA RRM testcase numbering according to 36.133 | 16.12.0 | 16.13.0 |
| 2022-09 | RAN#97 | R5-224840 | 2652 | - | Update to V2X test case 12.1.2 | 16.13.0 | 16.14.0 |
| 2022-09 | RAN#97 | R5-225156 | 2653 | - | Editorial Correction of 5 DL CA Event Triggered Reporting on Deactivated SCell test case 8.16.92 | 16.13.0 | 16.14.0 |
| 2022-09 | RAN#97 | R5-225157 | 2654 | - | Correction of 6 DL CA Event Triggered Reporting on Deactivated SCell test case 8.16.96 | 16.13.0 | 16.14.0 |
| 2022-09 | RAN#97 | R5-225158 | 2655 | - | Correction of 6 DL CA Activation and Deactivation of Known SCell Test Case 8.16.97 | 16.13.0 | 16.14.0 |
| 2022-09 | RAN#97 | R5-225159 | 2656 | - | Correction of 6 DL CA Activation and Deactivation of Unknown SCell Test Case 8.16.98 | 16.13.0 | 16.14.0 |
| 2022-09 | RAN#97 | R5-225160 | 2657 | - | Correction of 7 DL CA Event Triggered Reporting on Deactivated SCell Test Case 8.16.100 | 16.13.0 | 16.14.0 |
| 2022-09 | RAN#97 | R5-225161 | 2658 | - | Correction of 7 DL CA Activation and Deactivation of Known SCell Test Case 8.16.101 | 16.13.0 | 16.14.0 |
| 2022-09 | RAN#97 | R5-225162 | 2659 | - | Correction of 7 DL CA Activation and Deactivation of Unknown SCell Test Case 8.16.102 | 16.13.0 | 16.14.0 |
| 2022-09 | RAN#97 | R5-225163 | 2660 | - | Correction of Cell Configuration in Annex E for 6 and 7 DL CA test cases | 16.13.0 | 16.14.0 |
| 2022-09 | RAN#97 | R5-225164 | 2661 | - | Correction of MTSU and TT in Annex F for 6 and 7 DL CA test cases | 16.13.0 | 16.14.0 |
| 2022-09 | RAN#97 | R5-225837 | 2647 | 1 | Correction of Default Configuration Parameters for Test 1 in Test Case 7.1.11 | 16.13.0 | 16.14.0 |
| 2022-12 | RAN#98 | R5-225984 | 2662 | - | Removal of technical content in 36.521-3 v16.14.0 and substitution with pointer to the next Release | 16.14.0 | 16.15.0 |