

ETSI TS 136 521-3 v14.5.0 (2018-09)



**LTE;
Evolved Universal Terrestrial Radio Access (E-UTRA);
User Equipment (UE) conformance specification;
Radio transmission and reception;
Part 3: Radio Resource Management (RRM)
conformance testing
(3GPP TS 36.521-3 version 14.5.0 Release 14)**



Reference

RTS/TSGR-0536521-3ve50

Keywords

LTE

ETSI

650 Route des Lucioles
F-06921 Sophia Antipolis Cedex - FRANCE

Tel.: +33 4 92 94 42 00 Fax: +33 4 93 65 47 16

Siret N° 348 623 562 00017 - NAF 742 C
Association à but non lucratif enregistrée à la
Sous-Préfecture de Grasse (06) N° 7803/88

Important notice

The present document can be downloaded from:
<http://www.etsi.org/standards-search>

The present document may be made available in electronic versions and/or in print. The content of any electronic and/or print versions of the present document shall not be modified without the prior written authorization of ETSI. In case of any existing or perceived difference in contents between such versions and/or in print, the only prevailing document is the print of the Portable Document Format (PDF) version kept on a specific network drive within ETSI Secretariat.

Users of the present document should be aware that the document may be subject to revision or change of status.
Information on the current status of this and other ETSI documents is available at

<https://portal.etsi.org/TB/ETSIDeliverableStatus.aspx>

If you find errors in the present document, please send your comment to one of the following services:
<https://portal.etsi.org/People/CommitteeSupportStaff.aspx>

Copyright Notification

No part may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm except as authorized by written permission of ETSI.

The content of the PDF version shall not be modified without the written authorization of ETSI.
The copyright and the foregoing restriction extend to reproduction in all media.

© ETSI 2018.
All rights reserved.

DECT™, PLUGTESTS™, UMTS™ and the ETSI logo are trademarks of ETSI registered for the benefit of its Members.
3GPP™ and **LTE™** are trademarks of ETSI registered for the benefit of its Members and
of the 3GPP Organizational Partners.

oneM2M logo is protected for the benefit of its Members.
GSM® and the GSM logo are trademarks registered and owned by the GSM Association.

Intellectual Property Rights

Essential patents

IPRs essential or potentially essential to normative deliverables may have been declared to ETSI. The information pertaining to these essential IPRs, if any, is publicly available for **ETSI members and non-members**, and can be found in ETSI SR 000 314: "*Intellectual Property Rights (IPRs); Essential, or potentially Essential, IPRs notified to ETSI in respect of ETSI standards*", which is available from the ETSI Secretariat. Latest updates are available on the ETSI Web server (<https://ipr.etsi.org/>).

Pursuant to the ETSI IPR Policy, no investigation, including IPR searches, has been carried out by ETSI. No guarantee can be given as to the existence of other IPRs not referenced in ETSI SR 000 314 (or the updates on the ETSI Web server) which are, or may be, or may become, essential to the present document.

Trademarks

The present document may include trademarks and/or tradenames which are asserted and/or registered by their owners. ETSI claims no ownership of these except for any which are indicated as being the property of ETSI, and conveys no right to use or reproduce any trademark and/or tradename. Mention of those trademarks in the present document does not constitute an endorsement by ETSI of products, services or organizations associated with those trademarks.

Foreword

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

The present document may refer to technical specifications or reports using their 3GPP identities, UMTS identities or GSM identities. These should be interpreted as being references to the corresponding ETSI deliverables.

The cross reference between GSM, UMTS, 3GPP and ETSI identities can be found under
<http://webapp.etsi.org/key/queryform.asp>.

Modal verbs terminology

In the present document "shall", "shall not", "should", "should not", "may", "need not", "will", "will not", "can" and "cannot" are to be interpreted as described in clause 3.2 of the [ETSI Drafting Rules](#) (Verbal forms for the expression of provisions).

"must" and "must not" are NOT allowed in ETSI deliverables except when used in direct citation.

Contents

Intellectual Property Rights	2
Foreword.....	2
Modal verbs terminology.....	2
Foreword.....	4
Introduction	4
1 Scope	5
2 References	5
3 Definitions, symbols and abbreviations	5
3A Requirements.....	5
4 to 12 Void	5
Annex A to J: Void	6
Annex K (informative): Change history	7
History	61

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.

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

[1] to [31] (void)

[32] 3GPP TS 36.521-3 Release 15: "User Equipment (UE) conformance specification; Radio transmission and reception; Part 3: Radio Resource Management (RRM) conformance testing"

3 Definitions, symbols and abbreviations

Void

3A Requirements

The requirements of the present document are provided in 3GPP TS 36.521-3 Release 15 [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 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 section 4	0.2.0	0.3.0
2008-10	RAN5#40Bis	R5-084073			Following approved TPs have been included: R5-084073: 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: 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: 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 section 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		<p>Following approved TPs have been included:</p> <ul style="list-style-type: none"> 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: 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			<p>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 </p>	1.0.0	1.1.0
---------	------------	--	--	--	-------	-------

2009-05	RAN5#43	R5-092156		R5-092156 LTE-RF: 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 cdma2000 1xRTT 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 section 4.2.2 in 36.521-3	8.1.0	8.2.0
2009-12	RAN#46	R5-096247	0106	-	Modification of section 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 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 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 section 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 sections 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 sections 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 section 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 section 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 section 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 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 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 UE-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: UE-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 section 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 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, lo 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 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, section 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 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 26 in 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 section 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 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 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 sections 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 (eICIC)	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 (eICIC)	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 (eICIC)	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 (eICIC)	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 section 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 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 (felCIC)	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 (felCIC)	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 (felCIC)	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 (felCIC)	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 (felCIC)	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 (felCIC)	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 (felCIC)	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 felCIC 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 (felCIC)	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 (felCIC)	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 (felCIC)	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 (felCIC)	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 (felCIC)	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 felCIC 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 TS36.521-3	12.1.0	12.2.0
2014-06	RAN#64	R5-142547	0913	-	Uncertainties and Test Tolerances for elCIC 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 elCIC 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 elCIC 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 elCIC 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 elCIC 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 elCIC 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 elCIC 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 (felCIC)	12.1.0	12.2.0
2014-06	RAN#64	R5-143063	0930	-	Update elCIC 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 (felCIC)	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 (felCIC)	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 felCIC	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 (felCIC)	12.1.0	12.2.0
2014-06	RAN#64	R5-143103	0946	-	Additions to felCIC 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 (felCIC)	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 (felCIC)	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 (felCIC)	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 (felCIC)	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 felCIC	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 eICIC	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 felCIC	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 deactivating 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 felCIC 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 felCIC	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 (felCIC)	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 (felCIC)	12.3.0	12.4.0
2014-12	RAN#66	R5-145493	1013	-	Uncertainties and Test Tolerances to Annex F for felCIC 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 felCIC	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 felCIC Out-Of-Sync test cases with assistance data	12.3.0	12.4.0
2014-12	RAN#66	R5-145639	1019	-	Updates to RRM felCIC 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 felCIC	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 felCIC 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 felCIC 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 felCIC 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 felCIC test cases	12.3.0	12.4.0
2014-12	RAN#66	R5-145919	1041	-	Update of felCIC 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 eICIC 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 eICIC RRM test cases	12.4.1	12.5.0
2015-03	RAN#67	R5-150425	1071	-	Clean up on cl.9 eICIC 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	-	felCIC 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 elCIC 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 felCIC 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 FelCIC 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 felCIC	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 felCIC	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 section 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 elCIC	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 elCIC 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 applicabilities for Rel-10 CA RSRP relative accuracy tests	12.6.0	12.7.0
2015-09	RAN#69	R5-153473	1227	-	Update of test applicabilities 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 elCIC 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 eICIC 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 lo 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 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 PProSe 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 felCIC	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 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 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 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 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 section 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 PCCell in FDD CA activation and deactivation of Unknown SCCell 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 SCCell 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 known SCCell 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 PCCell in TDD FDD-TDD 4 DL CA activation and deactivation of known SCCell 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 section 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 known 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 section 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
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	14.4.0	14.5.0

History

Document history		
V14.0.1	April 2017	Publication
V14.1.0	April 2017	Publication
V14.2.0	October 2017	Publication
V14.3.0	November 2017	Publication
V14.4.0	February 2018	Publication
V14.5.0	September 2018	Publication