

# ETSI TS 136 523-3 V16.11.0 (2022-01)



**LTE;  
Evolved Universal Terrestrial Radio Access (E-UTRA)  
and Evolved Packet Core (EPC);  
User Equipment (UE) conformance specification;  
Part 3: Test suites  
(3GPP TS 36.523-3 version 16.11.0 Release 16)**



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Reference

RTS/TSGR-0536523-3v0

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Keywords

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# Foreword

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

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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.

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# Introduction

The present document is part 3 of a multi-part conformance test specification for the 3GPP evolved User Equipment (UE). The specification contains a TTCN-3 design frame work and the detailed test specifications in TTCN-3 for evolved UE at the UE-E-UTRAN radio interface.

- 3GPP TS 36.523-1 [1]: "User Equipment (UE) conformance specification; Part 1: Protocol conformance specification".
- 3GPP TS 36.523-2 [2]: "User Equipment (UE) conformance specification; Part 2: Implementation Conformance Statement (ICS) proforma specification".
- **3GPP TS 36.523-3: "Test Suites"** (the present document).

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# 1 Scope

The present document specifies the protocol and signalling conformance testing in TTCN-3 for the 3GPP UE at the UE-E-UTRAN radio interface.

The following TTCN test specification and design considerations can be found in the present document:

- the test system architecture;
- the overall test suite structure;
- the test models and ASP definitions;
- the test methods and usage of communication ports definitions;
- the test configurations;
- the design principles and assumptions;
- TTCN styles and conventions;
- the partial PIXIT proforma;
- the test suites.

The Abstract Test Suites designed in the document are based on the test cases specified in prose (3GPP TS 36.523-1 [1]). The applicability of the individual test cases is specified in the test ICS proforma specification (3GPP TS 36.523-2 [1]).

The present document is valid for TTCN development for LTE, LTE-Advanced and LTE-Advanced Pro (including NB-IoT) UE conformance test according to 3GPP Releases starting from Release 8 up to the Release indicated on the cover page of the present document.

In the remainder of the present document, unless explicitly stated otherwise, the term E-UTRA(N) implicitly refers to the Wideband part of E-UTRA(N) known as WB-E-UTRA(N). The Narrowband part of E-UTRA(N) is always explicitly referred to as NB-IoT.

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# 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 unless the context in which the reference is made suggests a different Release is relevant (information on the applicable release in a particular context can be found in e.g. test case title, description or applicability, message description or content).
- [1] to [71] (void)

[72] 3GPP TS 36.523-3 Release 17: "Evolved Universal Terrestrial Radio Access (E-UTRA) and Evolved Packet Core (EPC); User Equipment (UE) conformance specification; Part 3: Test Suites"

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## 3 Definitions and abbreviations

### 3.1 Definitions

Void

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## 4 E-UTRAN/SAE system architecture and test models

### 4.1 Test system architecture

The requirements of the present document are provided in 3GPP TS 36.523-3 Release 17 [72].

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## 5 to 11 Void

## Annex A to F: Void



## Annex G (informative): Change history

| Date    | TSG #  | TSG Doc.  | CR   | Rev | Subject/Comment   | Old   | New   |
|---------|--------|-----------|------|-----|---|-------|-------|
| 2008-05 |        |           |      |     | Creation of draft TS  |       | 0.0.2 |
| 2008-08 |        |           |      |     | Add test models   | 0.0.2 | 0.1.0 |
| 2008-10 |        |           |      |     | Add ASPs and state model  | 0.1.1 | 0.3.0 |
| 2008-12 |        |           |      |     | Add details of UL/DL scheduling and cell configurations   | 0.4.0 | 0.5.0 |
| 2009-02 |        |           |      |     | Change naming conventions, add more design considerations   | 0.5.0 | 1.0.0 |
| 2009-03 | RAN#43 | RP-090271 |      |     | Presentation for Information  | 1.0.0 | 1.0.2 |
| 2009-03 |        |           |      |     | Add Upper tester interface  | 1.0.2 | 1.1.0 |
| 2009-04 |        |           |      |     | Improved DL scheduling  | 1.1.0 | 1.2.0 |
| 2009-06 |        |           |      |     | Add normative annex D for ASP definitions   | 1.2.0 | 1.3.0 |
| 2009-08 |        |           |      |     | General update  | 1.3.0 | 1.4.0 |
| 2009-09 |        |           |      |     | Style /format check from ETSI EditHelp  | 1.4.0 | 1.4.1 |
| 2009-09 | RAN#45 | RP-090753 |      |     | Presentation of v2.0.0 for approval   | 1.4.1 | 2.0.0 |
| 2009-09 |        |           |      |     | Updated to 8.0.0 with no change   | 2.0.0 | 8.0.0 |
| 2009-12 | RAN#46 | RP-091122 | 0001 | -   | LTE ASP clarifications and update   | 8.0.0 | 8.1.0 |
| 2009-12 | RAN#46 | RP-091119 | 0002 | -   | CR to 36.523-3: Add new e-mail agreed LTE TTCN test cases in the TC list of Annex A and update Annex D          | 8.0.0 | 8.1.0 |
| 2009-12 | RAN#46 | R5s090180 | 0003 | -   | Resubmission of GCF WI 81 LTE RRC test case 8.1.2.1 on wk42 TTCN  | 8.0.0 | 8.1.0 |
| 2009-12 | RAN#46 | R5s090139 | 0004 | -   | Addition of GCF WI 81 LTE RRC test case 8.1.1.1   | 8.0.0 | 8.1.0 |
| 2009-12 | RAN#46 | R5s090144 | 0005 | -   | Addition of GCF WI 81 LTE RRC test case 8.1.3.1   | 8.0.0 | 8.1.0 |
| 2009-12 | RAN#46 | R5s090163 | 0006 | -   | Addition of GCF WI 82 EUTRA NAS test case 9.2.1.1.2   | 8.0.0 | 8.1.0 |
| 2009-12 | RAN#46 | R5s090141 | 0007 | -   | Addition of GCF WI 81 LTE MAC test case 7.1.1.1   | 8.0.0 | 8.1.0 |
| 2009-12 | RAN#46 | R5s090160 | 0008 | -   | Addition of GCF WI 81 EUTRA RLC test case 7.2.3.1   | 8.0.0 | 8.1.0 |
| 2009-12 | RAN#46 | R5s090156 | 0009 | -   | Addition of GCF WI 81 EUTRA RLC test case 7.2.3.2   | 8.0.0 | 8.1.0 |
| 2009-12 | RAN#46 | R5s090154 | 0010 | -   | Addition of GCF WI 82 EPC test case 9.2.2.2.1   | 8.0.0 | 8.1.0 |
| 2009-12 | RAN#46 | R5s090165 | 0011 | -   | Addition of GCF WI 81 EUTRA RLC test case 7.2.3.3   | 8.0.0 | 8.1.0 |
| 2009-12 | RAN#46 | R5s090171 | 0012 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.3.3   | 8.0.0 | 8.1.0 |
| 2009-12 | RAN#46 | R5s090176 | 0013 | -   | Addition of GCF WI 82 EPC test case 9.3.2.1   | 8.0.0 | 8.1.0 |
| 2009-12 | RAN#46 | R5s090174 | 0014 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.3.7   | 8.0.0 | 8.1.0 |
| 2009-12 | RAN#46 | R5s090178 | 0015 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.3.6   | 8.0.0 | 8.1.0 |
| 2009-12 | RAN#46 | R5s090198 | 0016 | -   | Addition of GCF WI 81 EUTRA PDCP test case 7.3.3.1  | 8.0.0 | 8.1.0 |
| 2009-12 | RAN#46 | R5s090204 | 0017 | -   | Addition of GCF WI 81 EUTRA PDCP test case 7.3.3.4  | 8.0.0 | 8.1.0 |
| 2009-12 | RAN#46 | R5s090202 | 0018 | -   | Addition of GCF WI 81 EUTRA PDCP test case 7.3.3.3  | 8.0.0 | 8.1.0 |
| 2009-12 | RAN#46 | R5s090200 | 0019 | -   | Addition of GCF WI 81 EUTRA PDCP test case 7.3.3.2  | 8.0.0 | 8.1.0 |
| 2009-12 | RAN#46 | R5s090196 | 0020 | -   | Addition of GCF WI 81 EUTRA PDCP test case 7.3.4.2  | 8.0.0 | 8.1.0 |
| 2009-12 | RAN#46 | R5s090194 | 0021 | -   | Addition of GCF WI 81 EUTRA PDCP test case 7.3.4.1  | 8.0.0 | 8.1.0 |
| 2010-03 | RAN#47 | R5-100103 | 0090 | -   | An additional option for IP address allocation in test cases using UE test mode                                 | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5-101049 | 0081 | -   | Add a new clause for postamble in a UTRA/GERAN cell   | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5-101050 | 0082 | 2   | Routine maintenance of TS 36.523-3  | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | RP-100147 | 0022 | 1   | CR to 36.523-3: Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090209 | 0076 | -   | Addition of GCF WI 81 LTE Idle Mode test case 6.1.2.2 on wk42 TTCN  | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090210 | 0075 | -   | Addition of GCF WI 82 EPC test case 9.1.3.1   | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090212 | 0078 | -   | Addition of GCF WI 82 EPC test case 9.2.3.1.5   | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090214 | 0077 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.4.15  | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090217 | 0072 | -   | Addition of GCF WI 81 EUTRA RLC test case 7.2.3.5   | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090219 | 0073 | -   | Addition of GCF WI 81 EUTRA RLC test case 7.2.3.17  | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090222 | 0074 | -   | Addition of GCF WI 81 EUTRA RLC test case 7.2.3.20  | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090306 | 0045 | -   | Addition of GCF WI 81 LTE RRC test case 8.5.4.1   | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090310 | 0038 | -   | Addition of GCF WI-82 EPC test case 9.1.2.1   | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090314 | 0030 | -   | Addition of GCF WI 81 EUTRA RLC test case 7.2.2.1   | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090316 | 0049 | -   | Addition of GCF WI 81 EUTRA RLC test case 7.2.2.2   | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090318 | 0042 | -   | Addition of GCF WI 81 EUTRA RLC test case 7.2.2.3   | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090320 | 0041 | -   | Addition of GCF WI 81 EUTRA RLC test case 7.2.2.4   | 8.1.0 | 8.2.0 |

| Date    | TSG #  | TSG Doc.  | CR   | Rev | Subject/Comment   | Old   | New   |
|---------|--------|-----------|------|-----|---|-------|-------|
| 2010-03 | RAN#47 | R5s090322 | 0028 | -   | Correction to test step f_GetPDNAddress                         | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090331 | 0024 | -   | Resubmission of GCF WI-81 LTE RRC test case 8.2.2.1 on ATS_wk47 | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090333 | 0025 | -   | Resubmission of GCF WI-81 LTE RRC test case 8.2.2.2 on ATS_wk47 | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090335 | 0023 | -   | Resubmission of GCF WI-81 LTE RRC test case 8.2.3.1 on ATS_wk47 | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090337 | 0027 | -   | Correction to EUTRA MAC test cases 7.1.3.3 and 7.1.3.7          | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090340 | 0040 | -   | Addition of GCF WI 81 EUTRA RLC test case 7.2.2.5.1             | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090342 | 0039 | -   | Addition of GCF WI 81 EUTRA RLC test case 7.2.2.5.2             | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090345 | 0043 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.1.2               | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090347 | 0048 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.2.2               | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090349 | 0033 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.2.3               | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090351 | 0034 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.2.4               | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090353 | 0035 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.2.5               | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090355 | 0047 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.2.7               | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090357 | 0032 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.2.9               | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090359 | 0050 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.4.4               | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090361 | 0026 | -   | Correction of GCF WI 81 EUTRA RLC test case 7.2.3.2             | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090362 | 0031 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.4.13              | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090364 | 0054 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.3.1               | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090366 | 0046 | -   | Addition of GCF WI 82 EPC test case 9.3.1.1                     | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090368 | 0029 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.4.5               | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090373 | 0037 | -   | TTCN corrections from LTE ATS_wk51 regression testing           | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090375 | 0056 | -   | Addition of GCF WI 81 EUTRA RLC test case 7.2.3.8               | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090377 | 0055 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.4.6               | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s090379 | 0036 | -   | Correction to EPC test case 9.2.3.1.5                           | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s100001 | 0044 | -   | Correction to EUTRA RLC test case 7.2.3.17                      | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s100002 | 0052 | -   | Addition of GCF WI 81 EUTRA RLC test case 7.2.3.14              | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s100004 | 0059 | -   | Addition of GCF WI 81 EUTRA RLC test case 7.2.2.6               | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s100006 | 0050 | -   | Addition of GCF WI 81 EUTRA RLC test case 7.2.2.7               | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s100008 | 0056 | -   | Addition of GCF WI 82 LTE NAS test case 9.2.1.1.1               | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s100012 | 0053 | -   | Addition of GCF WI 81 EUTRA PDCP test case 7.3.1.1              | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s100014 | 0051 | -   | Addition of GCF WI 81 EUTRA RLC test case 7.2.2.9               | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s100016 | 0058 | -   | Addition of GCF WI 81 EUTRA RLC test case 7.1.4.1               | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s100018 | 0053 | -   | Addition of GCF WI 81 EUTRA RLC test case 7.2.3.4               | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s100020 | 0052 | -   | Summary of regression errors in wk51 LTE ATS                    | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s100021 | 0051 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.3.4               | 8.1.0 | 8.2.0 |

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|---------|--------|-----------|------|-----|---|-------|-------|
| 2010-03 | RAN#47 | R5s100024 | 0054 | -   | Addition of GCF WI-082 EPC test case 13.1.1   | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s100029 | 0057 | -   | Addition of GCF WI 81 EUTRA Idle Mode test case 6.1.2.4   | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s100031 | 0058 | -   | Addition of GCF WI 81 EUTRA RLC test case 7.2.3.10  | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s100039 | 0055 | -   | Addition of GCF WI 81 EUTRA RLC test case 7.2.3.18  | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s100041 | 0057 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.4.7   | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s100043 | 0070 | -   | Addition of GCF WI 81 LTE MAC test case 7.1.4.10  | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s100047 | 0071 | -   | Corrections of GCF WI 81 EUTRA RLC test cases 7.2.3.1, 7.2.3.4, and 7.2.3.5.                                    | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s100049 | 0059 | -   | Regression CR for LTE wk03 ATS  | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s100053 | 0079 | -   | Correction of GCF WI 81 EUTRA RLC test case 7.2.3.8   | 8.1.0 | 8.2.0 |
| 2010-03 | RAN#47 | R5s100054 | 0080 | -   | Addition of GCF WI 81 EUTRA RLC test case 7.2.3.15  | 8.1.0 | 8.2.0 |
| 2010-06 | RAN#48 | RP-100515 | 0084 | -   | CR to 36.523-3: Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5-103845 | 0141 | -   | Specification of default UL grant type and exception TC list  | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5-103846 | 0142 | -   | Routine maintenance of TS 36.523-3  | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5-103847 | 0143 | -   | Align the postambles with the new specified UTRA test end states and UE attach implementation capabilities      | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100057 | 0085 | -   | Addition of GCF WI-081 RRC test case 8.2.1.1  | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100065 | 0086 | -   | Correction of GCF WI 81 EUTRA RLC test case 7.2.2.5.2   | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100068 | 0092 | -   | Regression CR for LTE wk07 ATS  | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100072 | 0091 | -   | Correction to EPC test case 9.2.2.2.1   | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100073 | 0090 | -   | Correction to LTE MAC test case 7.1.2.3 and 7.1.4.5   | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100074 | 0087 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.3.5   | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100076 | 0089 | -   | Corrections to GCF WI-81 EUTRA RLC test cases 7.2.2.1, 7.2.2.3 and 7.2.2.5.1.                                   | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100077 | 0088 | -   | Correction to 'EUTRA_NASSteps.ttcn' module (here: APN IE)   | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100078 | 0113 | -   | Addition of GCF WI 81 EUTRA RLC test case 7.2.2.8   | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100080 | 0112 | -   | Addition of GCF WI 81 EUTRA NAS test case 7.2.3.16  | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100082 | 0109 | -   | Addition of GCF WI 81 EUTRA PDCP test case 7.3.1.2  | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100086 | 0108 | -   | Addition of GCF WI 82 EPC test case 9.1.2.4   | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100088 | 0107 | -   | Addition of GCF WI 82 EPC test case 9.1.2.5   | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100090 | 0106 | -   | Addition of GCF WI 82 EPC test case 9.2.3.1.8   | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100092 | 0110 | -   | Addition of GCF WI 82 EPC test case 9.1.4.2   | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100094 | 0105 | -   | Addition of GCF WI 82 EPC test case 9.3.1.7a  | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100096 | 0104 | -   | Addition of GCF WI 82 EPC test case 9.3.1.7   | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100098 | 0111 | -   | Addition of GCF WI 82 EPC test case 9.1.3.2   | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100100 | 0093 | -   | Addition of GCF WI 81 EUTRA RAB test case 12.2.1  | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100102 | 0103 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.4.16  | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100104 | 0099 | -   | Addition of GCF WI 81 EUTRA RLC test case 7.2.2.10  | 8.2.0 | 8.3.0 |

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|---------|--------|-----------|------|-----|---|-------|-------|
| 2010-06 | RAN#48 | R5s100106 | 0102 | -   | Addition of GCF WI -081 test case 8.2.1.3                                     | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100109 | 0131 | -   | Addition of GCF WI-082 EUTRA EPS test case 9.4.1                              | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100111 | 0101 | -   | Addition of GCF WI 82 EPC NAS test case 9.4.3                                 | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100113 | 0100 | -   | Addition of GCF WI 82 EPC test case 9.4.4                                     | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100116 | 0094 | -   | Regression CR for LTE wk11 ATS  | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100117 | 0098 | -   | Addition of GCF WI 82 EPC test case 9.4.2                                     | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100127 | 0097 | -   | Resubmission of GCF WI 82 EPC test case 9.1.2.3                               | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100130 | 0095 | -   | Resubmission of GCF WI 81 EUTRA MAC test case 7.1.4.8                         | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100132 | 0096 | -   | Addition of GCF WI 82 EPC test case 9.2.2.1.6                                 | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100135 | 0136 | -   | Baseline upgrade to December-09 Rel-8   | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100136 | 0130 | -   | Correction to the test step f_TestcaselsL2Testcase                            | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100137 | 0129 | -   | Correction to PDCCH candidate selection based on channel bandwidth under test | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100138 | 0127 | -   | Addition of GCF WI-081 MAC test case 7.1.2.1                                  | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100140 | 0128 | -   | Regression CR for LTE/SAE ATS_10wk11  | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100141 | 0125 | -   | Correction to GCF WI 81 EUTRA MAC test case 7.1.3.5                           | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100142 | 0126 | -   | Correction to EUTRA RLC test case 7.2.3.10                                    | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100143 | 0118 | -   | Addition of GCF WI 81 EUTRA RLC test case 7.2.3.9                             | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100145 | 0119 | -   | Addition of GCF WI 81 EUTRA RLC test case 7.2.3.13                            | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100147 | 0122 | -   | Addition of GCF WI 81 EUTRA PDCP test case 7.3.6.1                            | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100149 | 0120 | -   | Addition of GCF WI 81 EUTRA RRC test case 8.3.1.1                             | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100151 | 0121 | -   | Addition of GCF WI 81 EUTRA RRC test case 8.5.1.5                             | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100153 | 0123 | -   | Addition of GCF WI 82 EPC EMM test case 9.2.2.1.1                             | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100155 | 0117 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.7.1.1                           | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100157 | 0116 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.7.1.2                           | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100159 | 0114 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.7.1.3                           | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100161 | 0115 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.7.1.4                           | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100163 | 0124 | -   | Correction to MME Group ID to set MSB to 1                                    | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100169 | 0132 | -   | Correction of GCF WI-082 EPC test cases 9.1.2.3, 9.1.2.4 and 9.1.2.5          | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100172 | 0133 | -   | Further regression CR for LTE/SAE 10wk11 ATS                                  | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100176 | 0135 | -   | Addition of GCF WI 81 EUTRA RRC test case 8.3.1.2                             | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100178 | 0137 | -   | Addition of GCF WI 81 EUTRA RRC test case 8.2.4.3                             | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100180 | 0138 | -   | Addition of GCF WI 81 EUTRA RLC test case 7.2.2.11                            | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100182 | 0139 | -   | Regression CR for LTE wk11 ATS  | 8.2.0 | 8.3.0 |
| 2010-06 | RAN#48 | R5s100183 | 0134 | -   | Corrections to EUTRA RLC and PDCP test cases                                  | 8.2.0 | 8.3.0 |
| 2010-09 | RAN#49 | R5-104796 | 0145 | -   | Routine maintenance of TS 36.523-3  | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5-104197 | 0144 | -   | Addition of MMI command 'DISABLE EPS CAPABILITY'                              | 8.3.0 | 8.4.0 |

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|---------|--------|-----------|------|-----|---|-------|-------|
| 2010-09 | RAN#49 | RP-100826 | 0146 | -   | CR to 36.523-3: Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 8.3.0 | 8.4.0 |
| 2010-09 | -      | -         | -    | -   | Updated the lists of approved test cases for FDD and LCR TDD in Annex A to align with TTCN.                     | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100198 | 0175 | -   | LTE_TDD : Addition of GCF WI 91 EUTRA RRC test case 8.2.3.1   | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100302 | 0200 | -   | Regression CR for LTE/SAE iwd_10wk22 ATS  | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100268 | 0281 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.6.1   | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100298 | 0206 | -   | Addition of GCF WI 81 EUTRA PDCP test case 7.3.5.3  | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100260 | 0187 | -   | LTE_TDD : Addition of GCF WI 91 EUTRA MAC test case 7.1.1.2   | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100300 | 0205 | -   | Correction to EPC test case 9.3.1.1   | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100226 | 0194 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RLC test case 7.2.3.5  | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100274 | 0155 | -   | Regression CR for LTE wk17 ATS  | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100249 | 0191 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RLC test case 7.2.2.1  | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100228 | 0163 | -   | LTE_TDD : Addition of GCF WI 91 EUTRA RLC test case 7.2.3.17  | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100293 | 0279 | -   | Addition of GCF WI 81 EUTRA DRB test case 12.2.2  | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100224 | 0195 | -   | LTE_TDD: Addition of GCF WI 81 EUTRA RLC test case 7.2.3.4  | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100270 | 0280 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.6.2   | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100266 | 0152 | -   | Addition of GCF WI 81 EUTRA RLC test case 7.2.3.7   | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100295 | 0207 | -   | Addition of GCF WI 82 ESM test case 10.2.1  | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100210 | 0170 | -   | LTE_TDD : Addition of GCF WI 91 EUTRA MAC test case 7.1.2.7   | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100287 | 0182 | -   | Correction to TFT filter identifier and precedence values   | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100222 | 0164 | -   | LTE_TDD : Addition of GCF WI 91 EUTRA RLC test case 7.2.3.3   | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100214 | 0168 | -   | LTE_TDD : Addition of GCF WI 91 EUTRA RLC test case 7.2.2.3   | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100189 | 0150 | -   | Regression CR for LTE wk17 ATS  | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100220 | 0165 | -   | LTE_TDD : Addition of GCF WI 91 EUTRA RLC test case 7.2.3.2   | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100272 | 0157 | -   | Corrections to EUTRA MAC test case.   | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100187 | 0149 | -   | Addition of GCF WI 81 EUTRA RRC test case 8.3.1.5   | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100273 | 0156 | -   | Corrections to EUTRA RLC test case 7.2.2.6 and 7.2.2.10   | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100279 | 0181 | -   | Regression CR for LTE wk22 ATS  | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100208 | 0171 | -   | LTE_TDD : Addition of GCF WI 91 EUTRA MAC test case 7.1.2.5   | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100256 | 0154 | -   | Addition of GCF WI 81 EUTRA RLC test case 7.2.3.21  | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100283 | 0184 | -   | Addition of GCF WI 81 EUTRA PDCP test case 7.3.1.3  | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100291 | 0180 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.2.6   | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100301 | 0204 | -   | Correction to EUTRA test case 7.1.4.6   | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100196 | 0176 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.2.2.2  | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100258 | 0188 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RLC test case 7.2.3.1  | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100234 | 0160 | -   | LTE_TDD : Addition of GCF WI 91 EUTRA PDCP test case 7.3.3.3  | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100303 | 0217 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.7.2.1   | 8.3.0 | 8.4.0 |

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|---------|--------|-----------|------|-----|--|-------|-------|
| 2010-09 | RAN#49 | R5s100285 | 0220 | -   | LTE_TDD : Addition of GCF WI 92 EUTRA Multi layer test case 13.1.1 | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100247 | 0192 | -   | LTE_TDD: Addition of GCF WI 81 EUTRA PDCP test case 7.3.3.4        | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100238 | 0158 | -   | LTE_TDD : Addition of GCF WI 91 EUTRA PDCP test case 7.3.4.2       | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100240 | 0148 | -   | Addition of GCF WI 81 EUTRA RRC test case 8.2.4.2                  | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100236 | 0159 | -   | LTE_TDD : Addition of GCF WI 91 EUTRA PDCP test case 7.3.4.1       | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100262 | 0186 | -   | LTE_TDD : Addition of GCF WI 91 EUTRA MAC test case 7.1.3.5        | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100305 | 0203 | -   | Addition of GCF WI 81 EUTRA PDCP test case 7.3.5.2                 | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100216 | 0167 | -   | LTE_TDD : Addition of GCF WI 91 EUTRA RLC test case 7.2.2.4        | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100218 | 0166 | -   | LTE_TDD : Addition of GCF WI 91 EUTRA RLC test case 7.2.2.9        | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100264 | 0153 | -   | Addition of GCF WI 81 EUTRA RLC test case 7.2.3.6                  | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100281 | 0185 | -   | Addition of GCF WI 81 EUTRA Idle Mode test case 6.1.2.3            | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100194 | 0177 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.2.2.1         | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100190 | 0179 | -   | LTE_TDD : Addition of GCF WI 91 EUTRA RRC test case 8.1.1.1        | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100202 | 0173 | -   | LTE_TDD : Addition of GCF WI 91 EUTRA MAC test case 7.1.1.1        | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100204 | 0172 | -   | LTE_TDD : Addition of GCF WI 91 EUTRA MAC test case 7.1.2.2        | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100253 | 0189 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.1.3.1         | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100251 | 0190 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RLC test case 7.2.2.2         | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100245 | 0193 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA PDCP test case 7.3.3.2        | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100200 | 0174 | -   | LTE_TDD : Addition of GCF WI 81 EUTRA RRC test case 8.5.4.1        | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100288 | 0183 | -   | Addition of GCF WI 82 EPC Multi-layer test case 13.2.1             | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100192 | 0178 | -   | LTE_TDD : Addition of GCF WI 91 EUTRA RRC test case 8.1.2.1        | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100230 | 0162 | -   | LTE_TDD : Addition of GCF WI 91 EUTRA RLC test case 7.2.3.20       | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100242 | 0147 | -   | Addition of GCF WI 81 EUTRA RRC test case 8.2.4.5                  | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100307 | 0202 | -   | Addition of GCF WI 81 EUTRA PDCP test case 7.3.5.4                 | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100309 | 0201 | -   | Addition of GCF WI 81 EUTRA PDCP test case 7.3.5.5                 | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100311 | 0197 | -   | Addition of GCF WI-081 EUTRA RRC test case 8.1.2.5                 | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100313 | 0199 | -   | Addition of GCF WI 82 ESM test case 10.5.1                         | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100317 | 0198 | -   | Addition of GCF WI 81 EUTRA RRC test case 8.1.2.7                  | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100319 | 0196 | -   | Addition of GCF WI 81 EUTRA RRC test case 8.5.1.3                  | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100321 | 0219 | -   | Correction to EUTRA MAC 7.1.7.1.x test cases                       | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100322 | 0218 | -   | Addition of GCF WI 82 EPC test case 9.2.1.1.20                     | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100324 | 0216 | -   | Addition of GCF WI 81 EUTRA RRC test case 8.5.1.1                  | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100326 | 0215 | -   | Addition of GCF WI 82 EPC test case 10.6.1                         | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100329 | 0211 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA MAC test case 7.1.2.3         | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100331 | 0210 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA MAC test case 7.1.2.9         | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100333 | 0209 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA MAC test case 7.1.4.1         | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100335 | 0244 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA MAC test case 7.1.7.1.2       | 8.3.0 | 8.4.0 |

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|---------|--------|-----------|------|-----|---|-------|-------|
| 2010-09 | RAN#49 | R5s100337 | 0243 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA MAC test case 7.1.7.1.4      | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100339 | 0208 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RLC-UM test case 7.2.2.5.1   | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100341 | 0212 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RLC-UM test case 7.2.2.6     | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100343 | 0213 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RLC test case 7.2.2.7        | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100345 | 0242 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA DRB test case 12.2.1         | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100347 | 0214 | -   | Correction of GCF WI-081 E-UTRA PDCP test case 7.3.6.1            | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100348 | 0221 | -   | Addition of GCF WI-081 E-UTRA RRC test case 8.1.3.4               | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100350 | 0264 | -   | Addition of GCF WI-082 EMM test case 9.2.1.1.9                    | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100184 | 0151 | -   | TTCN Correction to 36.523-3 LTE/SAE NAS definition of LAIList     | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100232 | 0161 | -   | LTE_TDD : Addition of GCF WI 91 EUTRA PDCP test case 7.3.3.1      | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100352 | 0263 | -   | Addition of GCF WI-082 EMM test case 9.2.1.1.10                   | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100354 | 0233 | -   | Corrections to EUTRA MAC test case 7.1.3.1                        | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100356 | 0232 | -   | Corrections to EUTRA Idle Mode Testcases 6.1.2.3                  | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100358 | 0241 | -   | Addition of GCF WI 82 EPC test case 9.2.1.1.14                    | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100360 | 0286 | -   | Addition of GCF WI 82 ESM test case 10.3.1                        | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100362 | 0285 | -   | Addition of GCF WI 82 ESM test case 10.7.1                        | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100364 | 0293 | -   | Addition of GCF WI 82 ESM test case 10.7.2                        | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100366 | 0240 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA MAC test case 7.1.3.1        | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100368 | 0239 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA MAC test case 7.1.3.3        | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100370 | 0238 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA MAC test case 7.1.3.4        | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100372 | 0237 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA MAC test case 7.1.3.6        | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100374 | 0236 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA MAC test case 7.1.3.7        | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100376 | 0235 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA MAC test case 7.1.4.4        | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100378 | 0234 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA MAC test case 7.1.4.13       | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100380 | 0231 | -   | Corrections to EUTRA EMM Testcases 9.2.1.1.20                     | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100381 | 0227 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA MAC test case 7.1.2.6        | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100383 | 0226 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RLC test case 7.2.3.18       | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100385 | 0230 | -   | Correction to EUTRA DRB test cases 12.2.1, 12.2.2, 12.2.3, 12.2.4 | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100386 | 0229 | -   | Correction to GCF WI-081 EUTRA RLC Testcase 7.2.3.10              | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100387 | 0228 | -   | Correction to GCF WI-081 EUTRA RLC Testcase 7.2.3.16              | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100388 | 0224 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RLC test case 7.2.2.5.2      | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100390 | 0223 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.2.1.1        | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100392 | 0225 | -   | Correction to the function fl_EUTRA_InitPhysicalCellId            | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100394 | 0222 | -   | Addition of GCF WI 82 EPC test case 9.2.3.1.2                     | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100398 | 0262 | -   | Regression CR for LTE wk26 ATS                                    | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100400 | 0300 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA Idle Mode test case 6.1.2.2  | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100402 | 0299 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA PDCP test case 7.3.1.1       | 8.3.0 | 8.4.0 |



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|---------|--------|-----------|------|-----|---|-------|-------|
| 2010-09 | RAN#49 | R5s100405 | 0253 | -   | LTE_TDD:Corrections to EUTRA RLC test cases regarding subframe offset calculation for TDD | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100406 | 0261 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RLC AM test case 7.2.3.6                             | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100212 | 0169 | -   | LTE_TDD : Addition of GCF WI 91 EUTRA MAC test case 7.1.4.15                              | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100408 | 0260 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RLC AM test case 7.2.3.7                             | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100412 | 0259 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RLC AM test case 7.2.3.8                             | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100414 | 0258 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RLC AM test case 7.2.3.9                             | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100416 | 0257 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RLC AM test case 7.2.3.14                            | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100418 | 0256 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RLC AM test case 7.2.3.15                            | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100420 | 0278 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA MAC test case 7.1.4.8                                | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100422 | 0277 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA MAC test case 7.1.7.1.1                              | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100424 | 0275 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RLC UM test case 7.2.2.8                             | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100426 | 0274 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RLC AM test case 7.2.3.13                            | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100430 | 0289 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RLC AM test case 7.2.3.21                            | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100432 | 0273 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA PDCP test case 7.3.1.2                               | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100434 | 0272 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA PDCP test case 7.3.6.1                               | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100436 | 0271 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.2.1.3                                | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100438 | 0270 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.3.1.1                                | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100440 | 0269 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.3.1.2                                | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100442 | 0268 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.5.1.5                                | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100444 | 0267 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA DRB test case 12.2.2                                 | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100446 | 0276 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA MAC test case 7.1.7.2.1                              | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100457 | 0255 | -   | Correction of GCF WI-081 E-UTRA MAC test case 7.1.2.4                                     | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100458 | 0254 | -   | Correction of GCF WI-081 E-UTRA MAC test case 7.1.2.7                                     | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100459 | 0250 | -   | Corrections to GCF WI-081EUTRA RRC Testcase 8.5.1.1                                       | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100461 | 0249 | -   | Corrections to GCF WI-082 EUTRA ESM Testcase 10.6.1                                       | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100462 | 0252 | -   | Correction of GCF WI-081 E-UTRA MAC test case 7.1.3.1                                     | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100463 | 0251 | -   | Correction of GCF WI-081 E-UTRA MAC test case 7.1.3.4                                     | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100464 | 0288 | -   | Addition of GCF WI 82 ESM test case 10.4.1  | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100466 | 0247 | -   | Regression CR for LTE wk26 ATS  | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100468 | 0248 | -   | Corrections to GCF WI-081EUTRA RLC Testcase 7.2.3.4                                       | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100469 | 0265 | -   | Corrections to GCF WI-081EUTRA DRB Testcase 12.2.1 and 12.2.2                             | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100472 | 0287 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RLC test case 7.2.2.11                               | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100475 | 0266 | -   | Addition of GCF WI 81 EUTRA Idle Mode test case 6.1.2.6                                   | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100477 | 0298 | -   | Addition of GCF WI-081 E-UTRA RRC test case 8.2.4.6                                       | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100479 | 0246 | -   | Corrections to GCF WI-082 EUTRA ESM Testcase 10.6.1                                       | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100485 | 0245 | -   | Regression CR for LTE/SAE 10wk26 ATS [Revision of R5s100485]                              | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100487 | 0284 | -   | Addition of GCF WI 82 EMM test case 9.2.3.1.1   | 8.3.0 | 8.4.0 |

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| 2010-09 | RAN#49 | R5s100489 | 0283 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA PDCP test case 7.3.1.3   | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100491 | 0282 | -   | Addition of GCF WI-081 E-UTRA RRC test case 8.3.1.8   | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100495 | 0290 | -   | Addition of GCF WI-081 E-UTRA RRC test case 8.3.1.3   | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100496 | 0292 | -   | Addition of GCF WI 81 EUTRA RRC test case 8.2.4.1   | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100498 | 0291 | -   | Addition of GCF WI 81 EUTRA RRC test case 8.2.4.7   | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100500 | 0297 | -   | Addition of GCF WI 81 EUTRA IDLE MODE test case 6.1.2.8   | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100503 | 0295 | -   | Addition of GCF WI-081 E-UTRA Idle Mode test case 6.1.2.11  | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100505 | 0294 | -   | Addition of GCF WI-081 E-UTRA Idle Mode test case 6.1.2.15  | 8.3.0 | 8.4.0 |
| 2010-09 | RAN#49 | R5s100507 | 0296 | -   | Addition of GCF WI 81 EUTRA IDLE MODE test case 6.1.2.9   | 8.3.0 | 8.4.0 |
| 2010-12 | RAN#50 | R5-106578 | 0301 | -   | Clarification on cell power change time   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5-106675 | 0302 | -   | LTE test model updates  | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | RP-101151 | 0303 | -   | CR to 36.523-3: Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100399 | 0307 | -   | Corrections to EUTRA RLC test case 7.2.3.2, 7.2.3.5, 7.2.3.18, 7.2.3.10   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100448 | 0381 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA Idle Mode test case 6.1.2.4  | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100450 | 0380 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA MAC test case 7.1.2.1  | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100454 | 0379 | -   | LTE_TDD: Addition of GCF WI 92 EUTRA Multi-layer test case 13.2.1   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100470 | 0305 | -   | Addition of GCF WI 82 ESM test case 10.8.1  | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100473 | 0309 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.4.3   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100493 | 0306 | -   | Addition of GCF WI-081 E-UTRA RRC test case 8.3.1.9   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100513 | 0304 | -   | LTE_TDD: Correction to f_EUTRA_SS_ConfigureActiveCell to configure Tcell and sfn offset                         | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100515 | 0320 | -   | Correction to GCF WI-081 E-UTRA RRC test case 8.2.4.5   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100516 | 0319 | -   | Addition of GCF WI 81 EUTRA RRC test case 8.3.1.10  | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100520 | 0318 | -   | Regression CR for LTE wk33 ATS  | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100522 | 0308 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.4.11  | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100524 | 0316 | -   | Correction to GCF WI-081 E-UTRA RRC test cases 8.2.4.x  | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100525 | 0317 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.2.8   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100527 | 0315 | -   | Addition of GCF WI 81 EUTRA Idle Mode test case 6.1.2.7   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100529 | 0314 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.4.12  | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100531 | 0310 | -   | Correction of GCF WI-081 E-UTRA RLC test case 7.2.3.9   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100532 | 0325 | -   | Corrections to GCF WI-081EUTRA MAC Testcase 7.1.1.1   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100533 | 0313 | -   | Corrections to GCF WI-081 EUTRA MAC Testcase 7.1.4.10   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100535 | 0312 | -   | Corrections to Usage of Float Values in LTE TTCN ATS  | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100536 | 0311 | -   | Correction to GCF WI-082 E_UTRA EMM test case 9.2.3.1.5   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100538 | 0321 | -   | Regression CR for LTE wk37 ATS  | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100539 | 0324 | -   | Correction to GCF WI-081 E-UTRA RRC test cases 8.1.2.7  | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100541 | 0323 | -   | Addition of GCF WI 81 EUTRA RRC test case 8.1.3.5   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100545 | 0322 | -   | Addition of GCF WI 82 EMM test case 9.2.1.1.1a  | 8.4.0 | 8.5.0 |

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|---------|--------|-----------|------|-----|--|-------|-------|
| 2010-12 | RAN#50 | R5s100548 | 0328 | -   | Correction of GCF WI-081 EUTRA RRC test case 8.2.4.6             | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100549 | 0327 | -   | Correction of GCF WI-082 EPC test case 10.7.2                    | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100550 | 0326 | -   | Correction of GCF WI-082 EPC test case 10.3.1                    | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100555 | 0338 | -   | Correction to GCF WI-082 EMM test case 9.2.3.1.8                 | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100556 | 0329 | -   | Regression TTCN CR for IWD D10_wk37 ATS                          | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100557 | 0337 | -   | Correction to AT commands used in LTE ATS                        | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100558 | 0336 | -   | Correction of GCF WI-081 EUTRA MAC test case 7.1.4.16            | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100559 | 0335 | -   | Correction to L2 test cases to allow HARQ retransmissions        | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100560 | 0334 | -   | Correction to GCF WI-081 EUTRA PDCP test cases 7.3.5.x           | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100561 | 0333 | -   | Correction to GCF WI-081 EUTRA RRC test case 8.2.4.5             | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100562 | 0332 | -   | Correction to GCF WI-081 EUTRA PDCP test case 7.3.5.4            | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100563 | 0330 | -   | Correction to GCF WI-081 EUTRA MAC test case 7.1.3.7             | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100564 | 0331 | -   | Correction to GCF WI-081 EUTRA RRC test case 8.5.1.1             | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100566 | 0341 | -   | Correction to GCF WI-081 EUTRA RLC test case 7.2.3.14            | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100571 | 0386 | -   | Correction of GCF WI-081 E-UTRA MAC test case 7.1.4.5            | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100572 | 0340 | -   | Correction of GCF WI-081 E-UTRA MAC test case 7.1.2.3            | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100573 | 0347 | -   | Correction to GCF WI-081 EUTRA RRC Testcase 8.2.4.3              | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100576 | 0339 | -   | Correction to GCF WI-081 EUTRA RRC Testcase 8.2.4.1              | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100579 | 0343 | -   | Correction to GCF WI-081 EUTRA PDCP test case 7.3.5.5            | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100580 | 0342 | -   | Correction to GCF WI-081 EUTRA RRC Testcase 8.3.1.10             | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100582 | 0352 | -   | Addition of GCF WI 82 EMM test case 9.2.1.1.15                   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100584 | 0351 | -   | Addition of GCF WI 82 EMM test case 9.2.1.1.17                   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100586 | 0385 | -   | Addition of GCF WI 82 EMM SMS test case 11.1.1                   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100588 | 0384 | -   | Addition of GCF WI 82 EMM SMS test case 11.1.2                   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100590 | 0350 | -   | Addition of GCF WI 81 EUTRA test case 6.1.2.5                    | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100592 | 0349 | -   | Correction to GCF WI-081 EUTRA MAC Testcase 7.1.3.6              | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100593 | 0348 | -   | Correction to GCF WI-081 EUTRA MAC Testcase 7.1.4.13             | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100595 | 0346 | -   | Correction to GCF WI-081 EUTRA RLC Testcase 7.2.2.11             | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100597 | 0345 | -   | Addition of GCF WI 81 EUTRA RRC test case 9.2.1.1.13             | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100604 | 0383 | -   | Addition of GCF WI 82 EMM SMS test case 11.1.3                   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100606 | 0382 | -   | Addition of GCF WI 82 EMM SMS test case 11.1.4                   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100608 | 0344 | -   | Correction of GCF WI-081 E-UTRA TAU                              | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100610 | 0367 | -   | Addition of GCF WI 82 EMM test case 9.2.1.1.7                    | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100614 | 0364 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA Idle Mode test case 6.1.2.3 | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100616 | 0363 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA MAC test case 7.1.2.8       | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100618 | 0362 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA MAC test case 7.1.4.5       | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100620 | 0361 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA MAC test case 7.1.4.6       | 8.4.0 | 8.5.0 |

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| 2010-12 | RAN#50 | R5s100622 | 0360 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA MAC test case 7.1.4.7       | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100624 | 0366 | -   | Addition of GCF WI 82 EMM test case 9.2.3.1.4                    | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100626 | 0359 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA MAC test case 7.1.4.10      | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100628 | 0358 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA MAC test case 7.1.4.16      | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100632 | 0357 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RLC test case 7.2.3.10      | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100634 | 0356 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RLC test case 7.2.3.16      | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100636 | 0355 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.2.4.3       | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100638 | 0354 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.5.1.1       | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100640 | 0365 | -   | Addition of GCF WI 82 EMM test case 9.2.1.2.4                    | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100642 | 0353 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA MAC test case 7.1.7.1.3     | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100644 | 0378 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA Idle Mode test case 6.1.2.6 | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100646 | 0377 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.1.2.5       | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100648 | 0376 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.2.4.2       | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100650 | 0375 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.2.4.5       | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100652 | 0374 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.3.1.5       | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100654 | 0373 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.3.1.8       | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100656 | 0372 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.5.1.3       | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100658 | 0368 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA MAC test case 7.1.4.11      | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100660 | 0371 | -   | Addition of GCF WI 82 EMM test case 9.2.2.2.2                    | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100662 | 0370 | -   | Addition of GCF WI 82 EMM test case 9.2.1.2.1                    | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100664 | 0369 | -   | Addition of GCF WI 82 EMM test case 9.2.3.2.1                    | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100669 | 0390 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA PDCP test case 7.3.5.4      | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100671 | 0389 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.2.4.1       | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100673 | 0388 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.3.1.9       | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100675 | 0398 | -   | Addition of GCF WI 81 EUTRA IDLE MODE test case 6.1.1.1          | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100678 | 0401 | -   | Addition of GCF WI 81 RRC test case 8.3.1.7                      | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100680 | 0400 | -   | Addition of GCF WI 81 EUTRA RRC test case 8.1.2.3                | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100682 | 0399 | -   | Addition of GCF WI 81 EUTRA RRC test case 8.1.1.2                | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100688 | 0397 | -   | Addition of GCF WI 82 EMM test case 9.2.1.1.21                   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100690 | 0396 | -   | Addition of GCF WI 84 EMM test case 9.2.1.1.22                   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100692 | 0402 | -   | Regression CR for LTE wk42 ATS                                   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100693 | 0393 | -   | Addition of GCF WI 82 ESM test case 10.8.2                       | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100695 | 0392 | -   | Addition of GCF WI 82 ESM test case 10.8.3                       | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100697 | 0391 | -   | Addition of GCF WI 82 EMM test case 9.3.1.17                     | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100699 | 0395 | -   | Addition of GCF WI 82 EUTRA DRB test case 12.2.3                 | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100701 | 0394 | -   | Addition of GCF WI 82 EMM test case 9.2.1.1.19                   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100703 | 0387 | -   | Addition of GCF WI 81 EUTRA RRC test case 8.1.1.6                | 8.4.0 | 8.5.0 |

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| 2010-12 | RAN#50 | R5s100705 | 0408 | -   | Addition of GCF Priority 3 E-UTRA RRC test case 8.2.1.7   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100707 | 0407 | -   | Addition of GCF Priority 3 E-UTRA RRC test case 8.5.1.2   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100709 | 0406 | -   | Correction of GCF WI-081 Test Case 7.1.4.5  | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100712 | 0405 | -   | Addition of GCF WI 82 ESM test case 10.7.3  | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100714 | 0404 | -   | Addition of GCF WI 81 EUTRA RRC test case 8.2.4.4   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100720 | 0403 | -   | Addition of GCF WI 82 Multilayer test case 13.3.1.1   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100722 | 0409 | -   | Addition of GCF WI 82 EMM test case 9.2.1.1.23  | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100724 | 0414 | -   | Correction to IP address allocation and ESM cause for condition IPv4viaNAS_TestMode                             | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100725 | 0413 | -   | Correction of the q-RxLevMin value in the sib5 interFreqCarrierFreqList   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100726 | 0411 | -   | LTE_TDD: Resubmission of GCF WI 91 EUTRA RLC test case 7.2.2.10   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100728 | 0412 | -   | Addition of GCF WI 82 EMM test case 9.3.1.16  | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100730 | 0410 | -   | Addition of GCF WI 82 EMM test case 9.2.2.1.2   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100732 | 0422 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA Idle mode test case 6.1.2.11   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100734 | 0421 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA Idle mode test case 6.1.2.8  | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100738 | 0419 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.3.1.3  | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100740 | 0418 | -   | LTE_TDD: Addition of GCF WI 93 EUTRA RRC test case 8.3.1.7  | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100742 | 0417 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA PDCP test case 7.3.5.5   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100744 | 0416 | -   | Addition of GCF WI 82 Multilayer test case 13.3.1.2   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100746 | 0415 | -   | Addition of GCF WI 82 ESM test case 10.7.4  | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100748 | 0423 | -   | Addition of GCF P3 E-UTRA ESM test case 10.5.3  | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100750 | 0424 | -   | Addition of GCF P3 E-UTRA EMM test case 9.2.3.1.13  | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100754 | 0425 | -   | Correction of GCF WI-081 EPC test case 9.1.2.5  | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100755 | 0426 | -   | Correction of GCF WI-081 EMM test case 9.2.3.1.5 and 9.2.3.1.8  | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100758 | 0434 | -   | Addition of GCF WI-82 P3 E-UTRA EMM test case 9.2.3.1.14  | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100760 | 0432 | -   | Correction of GCF WI-081 EPC test case 12.2.1 and 12.2.2  | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100761 | 0433 | -   | Correction of GCF WI-081 ESM test case 10.6.1, 10.4.1, 10.5.1, 10.5.3   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100766 | 0431 | -   | Correction to GCF WI 81 EUTRA IDLE MODE test case 6.1.2.9   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100767 | 0430 | -   | Correction to GCF WI 81 EUTRA MAC test case 7.1.4.1   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100768 | 0429 | -   | Correction to GCF WI 82 EPC SMS test cases 11.1.3 and 11.1.4  | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100769 | 0428 | -   | Correction to GCF WI 81 EUTRA MAC test case 7.1.2.8   | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100784 | 0427 | -   | Addition of GCF WI 82 EMM test case 9.2.1.1.16  | 8.4.0 | 8.5.0 |
| 2010-12 | RAN#50 | R5s100787 | 0420 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.1.1.6  | 8.4.0 | 8.5.0 |
| 2011-03 | RAN#51 | RP-110170 | 0436 | -   | CR to 36.523-3: Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5-110803 | 0435 | -   | Routine maintenance of LTE test model and postambles  | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100751 | 0470 | -   | Addition of GCF WI-081 EUTRA RRC InterRAT test case 8.3.2.3   | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100772 | 0456 | -   | Correction to GCF WI 81 EUTRA MAC test case 7.1.4.12  | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100773 | 0455 | -   | Correction to GCF WI 82 EPC SMS test cases 11.1.1, 11.1.2, 11.1.3, 11.1.4                                       | 8.5.0 | 8.6.0 |

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| 2011-03 | RAN#51 | R5s100774 | 0513 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA Idle mode test case 6.1.2.15     | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100776 | 0512 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA MAC test case 7.1.4.3            | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100778 | 0511 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA PDCP test case 7.3.5.3           | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100780 | 0485 | -   | Addition of GCF WI 82 EMM test case 9.2.2.2.14                        | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100782 | 0510 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.2.1.7            | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100789 | 0509 | -   | Addition of GCF P3 E-UTRA EMM test case 9.1.2.6                       | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100792 | 0508 | -   | Correction to EMM test cases 9.2.1.1.14, 9.2.3.1.2 and 10.4.1         | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100793 | 0507 | -   | Addition of GCF P3 E-UTRA EMM test case 9.2.2.1.7                     | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100795 | 0506 | -   | Addition of GCF P3 E-UTRA EMM test case 9.2.3.1.9a                    | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100799 | 0505 | -   | Correction of GCF WI 82 ESM test case 10.4.1                          | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100800 | 0517 | -   | Correction to GCF WI-082 ESM test case 10.4.1                         | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100801 | 0469 | -   | Correction to GCF WI-081 PDCP / RRC intra-LTE intercell HO test cases | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100802 | 0516 | -   | Correction to GCF WI-081 EUTRA PDCP test case 7.3.1.3                 | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100803 | 0502 | -   | Regression CR for LTE WK42 ATS  | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100811 | 0515 | -   | Addition of GCF P3 E-UTRA EMM test case 9.2.1.1.25                    | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100812 | 0468 | -   | Correction to GCF WI 82 EMM test case 9.2.1.2.1                       | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100813 | 0467 | -   | Correction to GCF WI 82 EMM test case 9.2.2.2.2                       | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100815 | 0514 | -   | Addition of GCF P3 E-UTRA EMM test case 9.2.1.1.26                    | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100817 | 0466 | -   | Addition of GCF WI 82 EMM test case 9.2.3.1.28                        | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100819 | 0465 | -   | Addition of GCF WI-082 EMM test case 9.2.3.1.27                       | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100821 | 0464 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA MAC test case 7.1.2.4            | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100825 | 0463 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA Idle mode test case 6.1.2.7      | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100827 | 0458 | -   | Addition of GCF WI 81 EUTRA RRC test case 8.1.2.2                     | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100829 | 0457 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA Idle Mode test case 6.1.2.9      | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100831 | 0462 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.1.3.4            | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100833 | 0461 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.1.3.5            | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100835 | 0454 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA Idle Mode test case 6.1.1.1      | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100837 | 0460 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.2.4.6            | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100839 | 0459 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA DRB test case 12.2.3             | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100848 | 0484 | -   | Addition of GCF WI 81 LTE-C2K test case 8.3.2.7                       | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100850 | 0478 | -   | Addition of GCF WI 81 RRC test case 8.3.3.1                           | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100852 | 0453 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.3.9                     | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100854 | 0452 | -   | Addition of GCF WI 82 Multilayer test case 13.4.1.2                   | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100856 | 0437 | -   | Addition of GCF WI-82 EMM test case 9.2.3.1.23                        | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100858 | 0451 | -   | Addition of GCF WI-82 EMM test case 9.2.3.1.19                        | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100860 | 0450 | -   | Correction to GCF WI 82 EMM test cases 9.2.1.1.21 and 9.2.1.1.22      | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100863 | 0449 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA MAC test case 7.1.4.12           | 8.5.0 | 8.6.0 |

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| 2011-03 | RAN#51 | R5s100865 | 0448 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.1.2.2   | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100867 | 0447 | -   | LTE_TDD: Addition of GCF WI 92 Multilayer test case 13.3.1.1   | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100869 | 0446 | -   | LTE_TDD: Addition of GCF WI 92 Multilayer test case 13.4.1.2   | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100871 | 0473 | -   | Addition of GCF WI 81 EUTRA RRC test case 8.1.3.6  | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100873 | 0474 | -   | Addition of GCF WI 81 EUTRA Idlemode test case 6.2.3.5   | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100876 | 0445 | -   | Correction to GCF WI 82 EMM test case 9.2.3.1.14   | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100877 | 0444 | -   | Addition of GCF WI 82 EMM test case 9.2.2.1.8  | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100879 | 0477 | -   | Addition of GCF WI 81 EUTRA test case 8.3.1.11   | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100881 | 0443 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA MAC test case 7.1.3.9   | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s100883 | 0476 | -   | Addition of GCF WI 82 EMM test case 9.2.2.1.9  | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110001 | 0442 | -   | Correction to GCF WI 81 EUTRA RRC test case 8.1.2.3  | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110002 | 0440 | -   | Correction to GCF WI 82 ESM test case 10.8.2   | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110003 | 0441 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.1.2.3   | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110005 | 0439 | -   | Correction to GCF WI 81 EUTRA RRC test case 8.3.1.7  | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110006 | 0438 | -   | Correction to GCF WI 82 EMM test case 9.1.2.6  | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110007 | 0475 | -   | Correction to EMM test cases   | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110008 | 0472 | -   | Regression CR for iwd-EUTRA-B2009-12_D10wk49 ATS   | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110009 | 0471 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.5.1.2   | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110011 | 0483 | -   | Correction to GCF WI-082 ESM test cases 10.4.1 and 10.5.1<br>( IP address assignment for second PDN) | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110012 | 0482 | -   | Correction to GCF WI-081 MAC test case 7.2.3.10  | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110013 | 0481 | -   | Correction to GCF WI-081 EUTRA MAC test cases 7.1.7.x  | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110014 | 0480 | -   | Addition of GCF WI-081 EUTRA Idle Mode test case 6.2.2.1   | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110016 | 0479 | -   | Correction of RV values used in Dci1C scheduling for SI (BCCH)                                       | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110019 | 0492 | -   | Regression CR for LTE WK49 ATS   | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110020 | 0493 | -   | Addition of GCF WI 81 EUTRA test case 8.3.1.4  | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110024 | 0490 | -   | Addition of GCF WI 82 EMM test case 9.2.3.1.16   | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110026 | 0491 | -   | Addition of GCF WI 82 EMM test case 9.2.1.1.24   | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110028 | 0489 | -   | Addition of GCF WI 82 EMM test case 9.2.3.1.25   | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110030 | 0488 | -   | Correction to GCF WI 81 EUTRA RLC test case 7.2.3.21   | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110031 | 0501 | -   | Addition of GCF WI 81 EUTRA Idle Mode test case 6.2.3.3  | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110033 | 0487 | -   | Correction to GCF WI 81 EUTRA PDCP test case 7.3.5.2   | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110034 | 0486 | -   | Correction to use of DCI combination 1 (5 MHz) with 9 PRBs   | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110035 | 0499 | -   | Correction of NAS type definition in TS 36.523-3   | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110036 | 0498 | -   | Correction to GCF WI 81 EUTRA MAC test case 7.1.4.6  | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110037 | 0497 | -   | Correction to GCF WI 81 EUTRA RRC test case 8.3.2.3  | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110038 | 0496 | -   | Addition of GCF WI 82 EMM test case 9.3.2.2  | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110040 | 0495 | -   | Addition of GCF WI 82 EMM test case 9.3.2.2a   | 8.5.0 | 8.6.0 |

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| 2011-03 | RAN#51 | R5s110042 | 0494 | -   | Addition of GCF WI 81 EUTRA IDLE MODE test case 6.1.2.13  | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110046 | 0500 | -   | Correction of TTCN for EMM inter-RAT / inter-frequency test cases   | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110051 | 0504 | -   | Correction to GCF WI-082 E-UTRA test case 13.3.1.1  | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110052 | 0520 | -   | Correction to GCF WI-082 E-UTRA test case 9.2.3.1.8   | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110054 | 0519 | -   | Correction to GCF WI-082 E-UTRA ESM test cases 10.8.1 and 10.8.3  | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110055 | 0518 | -   | Correction to GCF WI-082 E-UTRA ESM test case 10.4.1  | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110057 | 0503 | -   | Correction to GCF WI-081 MAC test case 7.1.2.6  | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110060 | 0523 | -   | Correction to GCF WI-081 E-UTRA MAC Testcase 7.1.2.9  | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110061 | 0521 | -   | Correction to GCF WI 81 EUTRA Idle Mode test case 6.2.3.3   | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110062 | 0522 | -   | Correction to GCF WI 81 EUTRA Idle Mode test case 6.2.3.5   | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110064 | 0525 | -   | Correction to GCF WI 82 SMS test cases  | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110068 | 0529 | -   | Addition of GCF WI 82 EMM test case 9.2.3.1.26  | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110070 | 0528 | -   | Correction to GCF WI 82 EMM test case 9.2.1.1.24  | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110073 | 0527 | -   | Addition of GCF WI 81 RRC test case 8.2.4.9   | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110075 | 0526 | -   | Addition of GCF WI 82 EMM test case 9.2.2.1.3   | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110077 | 0524 | -   | Correction to GCF WI-081 MAC test case 7.1.4.4  | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110078 | 0533 | -   | Correction to GCF WI-082 NAS common module  | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110084 | 0531 | -   | Correction to GCF WI-082 E-UTRA EMM Testcase 9.2.2.1.9  | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110085 | 0530 | -   | Correction to GCF WI-081 E-UTRA MAC Testcase 7.1.4.13   | 8.5.0 | 8.6.0 |
| 2011-03 | RAN#51 | R5s110086 | 0532 | -   | Correction to GCF WI 82 ESM test case 10.4.1  | 8.5.0 | 8.6.0 |
| 2011-06 | RAN#52 | RP-110656 | 0536 | -   | CR to 36.523-3: Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5-112665 | 0535 | -   | Routine maintenance of LTE test model and postambles  | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110081 | 0564 | -   | Addition of GCF WI-081 EUTRA RRC InterRAT test case 8.1.3.8   | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110087 | 0582 | -   | Addition of GCF WI 81 EUTRA idle mode test case 6.2.2.2   | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110089 | 0545 | -   | Addition of GCF WI 81 RRC test case 8.1.1.4   | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110091 | 0544 | -   | Correction to GCF WI-082 test case 11.1.3 and 11.1.4  | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110092 | 0543 | -   | Correction to GCF WI-081 EUTRA PDCP test cases 7.3.4.1 and 7.3.4.2  | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110094 | 0542 | -   | Resubmission of GCF WI 82 EMM test case 9.2.1.2.10  | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110096 | 0541 | -   | Correction to EUTRA MAC test case 7.1.4.3   | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110097 | 0540 | -   | Correction to EUTRA MAC test case 7.1.2.6   | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110098 | 0539 | -   | Correction to EUTRA RRC test case 8.2.4.7   | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110099 | 0538 | -   | Addition of GCF WI 82 EUTRA EMM test case 9.3.1.15  | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110101 | 0537 | -   | Correction to GCF WI 82 ESM test cases 10.7.2 & 10.8.1  | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110109 | 0563 | -   | Addition of GCF WI 82 EUTRA EMM test case 9.3.1.3   | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110112 | 0562 | -   | Correction to GCF WI-081 EUTRA <> UTRAN test cases 8.3.2.3, 8.1.3.6, 6.2.3.3, 6.2.3.5.                          | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110114 | 0561 | -   | Correction to GCF WI-082 EMM test case 9.2.3.1.23   | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110115 | 0560 | -   | Correction to GCF WI-081 E-UTRA MAC test case 7.1.2.9   | 8.6.0 | 9.0.0 |



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| 2011-06 | RAN#52 | R5s110116 | 0559 | -   | Correction to GCF WI-082 E-UTRA EMM test case 9.2.1.1.24                          | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110117 | 0558 | -   | Correction to GCF WI-081 PDCP test cases 7.3.4.1 and 7.3.4.2                      | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110118 | 0557 | -   | Correction to EMM test cases 9.2.1.1.1 and 9.2.1.1.20                             | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110120 | 0555 | -   | Correction to GCF WI-081 EUTRA MAC test case 7.1.4.11                             | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110121 | 0556 | -   | Correction to GCF WI-081 EUTRA PDCP test case 7.3.5.2                             | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110122 | 0554 | -   | Correction to previously accepted R5s110034 (( DCI combi 1 / 5 MHz / with 9 PRBs) | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110123 | 0586 | -   | Addition of GCF WI 81 EUTRA RRC test case 8.5.2.1                                 | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110125 | 0553 | -   | Correction EUTRA and EMM test cases   | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110127 | 0552 | -   | Addition of GCF WI 81 EUTRA idle mode test case 6.2.3.6                           | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110129 | 0551 | -   | Addition of GCF WI 82 EMM test case 9.2.1.2.2                                     | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110131 | 0550 | -   | Addition of GCF WI 82 EMM test case 9.2.1.2.11                                    | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110133 | 0548 | -   | Addition of GCF WI 82 EMM test case 9.2.3.1.10                                    | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110135 | 0547 | -   | Addition of GCF WI 82 EMM test case 9.2.3.1.11                                    | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110137 | 0546 | -   | Addition of GCF WI 82 EMM test case 9.2.3.1.12                                    | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110139 | 0549 | -   | Correction to EMM test cases  | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110140 | 0579 | -   | Addition of GCF WI 82 EMM test case 9.2.3.1.15                                    | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110142 | 0581 | -   | Correction to GCF WI-082 EMM test case 9.1.3.1                                    | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110143 | 0578 | -   | Addition of GCF WI 82 EUTRA EMM test case 9.2.1.2.3                               | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110145 | 0577 | -   | Addition of GCF WI 82 EUTRA EMM test case 9.2.3.2.3                               | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110147 | 0580 | -   | Correction to GCF WI-081 EUTRA MAC test case 7.1.4.4                              | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110149 | 0575 | -   | Correction to EUTRA SS security configuration steps                               | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110150 | 0576 | -   | Correction to EMM test case 9.2.3.1.14  | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110151 | 0574 | -   | Addition of GCF WI 82 EMM test case 9.2.1.1.12                                    | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110153 | 0573 | -   | Correction to GCF WI-081 IDLE MODE test case 6.1.1.1                              | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110154 | 0571 | -   | Correction to EUTRA_AspCommon_Templates.ttcn                                      | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110155 | 0572 | -   | Addition of GCF WI 82 EMM test case 9.2.3.3.6                                     | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110157 | 0570 | -   | Correction to EMM test case 9.2.1.1.26  | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110158 | 0569 | -   | Addition of GCF WI 82 EMM test case 9.2.1.2.13                                    | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110160 | 0568 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA Idle mode test case 6.1.2.13                 | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110162 | 0567 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.3.1.10                       | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110164 | 0566 | -   | LTE_TDD: Addition of GCF WI 92 EUTRA Multi-Layer test case 13.3.1.2               | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110166 | 0565 | -   | Addition of GCF WI 81 EUTRA Idle mode test case 6.3.6                             | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110168 | 0620 | -   | Regression CR for LTE wk11 ATS  | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110170 | 0585 | -   | Correction to EMM test case 9.2.3.1.4   | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110171 | 0618 | -   | Regression CR for LTE wk11 ATS  | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110172 | 0584 | -   | Correction to EMM test case 9.2.3.1.5   | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110173 | 0619 | -   | Correction to EUTRA MAC test cases 7.1.6.1 and 7.1.6.2                            | 8.6.0 | 9.0.0 |

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| 2011-06 | RAN#52 | R5s110174 | 0583 | -   | Correction to the use of Grant Allocation Type 2 in LTE wk11 ATS | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110176 | 0615 | -   | Baseline upgrade of E-UTRA ATS to March-11 in Rel-9              | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110177 | 0608 | -   | Addition of GCF WI 82 EMM test case 9.3.1.4                      | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110179 | 0607 | -   | Addition of GCF WI 82 EMM test case 9.3.1.5                      | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110181 | 0606 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA PDCP test case 7.3.5.2      | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110183 | 0605 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.1.2.7       | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110185 | 0604 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.2.4.7       | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110187 | 0603 | -   | Addition of GCF WI 82 EMM test case 9.2.1.2.5                    | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110189 | 0602 | -   | Addition of GCF WI 82 EMM test case 9.2.1.2.7                    | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110192 | 0601 | -   | Addition of GCF WI 82 EMM test case 9.2.1.2.6                    | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110194 | 0598 | -   | Addition of GCF WI 82 EMM test case 9.2.1.2.8                    | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110196 | 0600 | -   | Correction to EUTRA RRC test case 8.2.4.7                        | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110197 | 0599 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.1.1.2       | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110199 | 0626 | -   | Addition of GCF WI 82 EMM test case 9.2.1.2.15                   | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110201 | 0596 | -   | Correction to EUTRA test cases 7.1.3.9, 7.2.3.6, 7.2.3.18        | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110202 | 0597 | -   | Addition of GCF WI 82 EMM test case 9.2.3.2.9                    | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110204 | 0595 | -   | Addition of GCF WI 82 EMM test case 9.2.1.2.9                    | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110206 | 0594 | -   | Correction to EMM SMS test cases 11.1.3 and 11.1.4               | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110207 | 0593 | -   | Correction of GCF WI 81 RLC test case 7.2.2.11                   | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110208 | 0591 | -   | Correction to ESM test case 10.7.3                               | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110209 | 0590 | -   | Correction to EMM test cases 9.2.1.2.1 and 9.2.2.2.2             | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110210 | 0592 | -   | Addition of GCF WI 81 EUTRA Idle Mode test case 6.2.3.4          | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110212 | 0589 | -   | Correction to EMM test case 9.1.2.6                              | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110213 | 0588 | -   | Correction to TFT templates                                      | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110214 | 0587 | -   | Correction to EMM test case 9.2.1.1.1a                           | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110215 | 0611 | -   | Corrections to LTE / WCDMA InterRAT test cases                   | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110216 | 0624 | -   | Addition of GCF WI-081 EUTRA RRC test case 8.4.1.2               | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110218 | 0610 | -   | Correction to GCF WI-082 EMM test case 9.1.3.2                   | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110219 | 0609 | -   | Correction to EUTRA and EMM test cases                           | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110222 | 0617 | -   | Corrections to GCF WI-081 RLC test case 7.2.3.6                  | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110223 | 0616 | -   | Correction of GCF WI81 MAC test case 7.1.2.9                     | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110226 | 0614 | -   | Correction to EUTRA MAC test case 7.1.4.3                        | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110227 | 0613 | -   | Correction to EMM test case 9.2.2.1.2                            | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110228 | 0612 | -   | Correction to EMM test cases 9.4.1, 9.4.2, 9.4.3, 9.4.4          | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110230 | 0623 | -   | Correction to GCF WI-082 EMM test cases 9.3.1.7 and 9.3.1.7a     | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110232 | 0622 | -   | Correction to EMM MRAT test cases                                | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110233 | 0621 | -   | Correction of type record VoiceDomainPref                        | 8.6.0 | 9.0.0 |

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|---------|--------|-----------|------|-----|---|-------|-------|
| 2011-06 | RAN#52 | R5s110234 | 0625 | -   | Correction to EMM test case 9.2.1.1.19  | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110235 | 0630 | -   | Correction of UL EARFCN for FDD Band 19   | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110236 | 0629 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.5.2   | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110238 | 0628 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.5.4   | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110242 | 0627 | -   | Correction to LTE ATS   | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110243 | 0631 | -   | Correction to GCF WI-081 MAC test case 7.2.3.10   | 8.6.0 | 9.0.0 |
| 2011-06 | RAN#52 | R5s110244 | 0632 | -   | Correction to EUTRA/EMM test cases  | 8.6.0 | 9.0.0 |
| 2011-06 | -      | -         | -    | -   | Correction in history table: removal of R5-112253.  | 9.0.0 | 9.0.1 |
| 2011-09 | RAN#53 | RP-111161 | 0634 | -   | CR to 36.523-3: Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5-113734 | 0633 | -   | Routine maintenance and updates   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110245 | 0642 | -   | Addition of GCF WI 81 EUTRA RRC test case 8.1.2.8   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110247 | 0643 | -   | Addition of GCF WI 81 EUTRA RRC test case 8.1.2.6   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110249 | 0644 | -   | Addition of GCF WI 81 EUTRA RRC test case 8.5.1.4   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110251 | 0646 | -   | Addition of GCF WI 82 EMM test case 9.2.3.2.15  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110253 | 0650 | -   | Addition of GCF WI 82 EMM test case 9.2.3.2.5   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110255 | 0649 | -   | Addition of GCF WI 82 EMM test case 9.2.3.2.6   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110257 | 0648 | -   | Addition of GCF WI 82 EMM test case 9.2.3.2.7   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110259 | 0645 | -   | Addition of GCF WI 82 EMM test case 9.2.3.2.10  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110261 | 0647 | -   | Addition of GCF WI 82 EMM test case 9.2.3.2.12  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110263 | 0640 | -   | Addition of GCF WI 81 EUTRA RRC test case 8.1.1.3   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110265 | 0641 | -   | Addition of GCF WI 82 EMM test case 9.2.3.2.8   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110267 | 0672 | -   | Addition of GCF WI 82 EMM test case 9.2.3.2.4   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110269 | 0639 | -   | Addition of GCF WI 86 EUTRA EMM test case 9.2.3.2.11  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110271 | 0671 | -   | Addition of GCF WI 82 EMM test case 9.2.3.2.2   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110273 | 0638 | -   | Addition of GCF WI 81 EUTRA RRC test case 8.2.4.8   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110275 | 0637 | -   | Correction to the ESM test case 10.4.1  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110276 | 0636 | -   | Addition of GCF WI 81 EUTRA Idle mode test case 6.2.2.6   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110278 | 0670 | -   | Miscellaneous corrections to inter-RAT LTE-UTRAN ATS  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110279 | 0669 | -   | Regression CR for LTE wk15 ATS  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110282 | 0635 | -   | Correction of GCF WI 81 EUTRA EMM test case 9.2.3.1.25  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110285 | 0668 | -   | Addition of GCF WI 81 EUTRA RRC test case 8.1.2.13  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110287 | 0667 | -   | Addition of GCF WI 81 EUTRA RRC test case 8.1.2.9   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110289 | 0666 | -   | Addition of GCF WI 82 ESM test case 10.8.5  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110291 | 0665 | -   | Addition of GCF WI-081 E-UTRA Idle Mode test case 6.1.2.10  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110293 | 0664 | -   | Addition of GCF WI-082 E-UTRA ESM testcase 10.7.5   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110295 | 0658 | -   | Correction to EUTRA_ConfigurationSteps  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110296 | 0657 | -   | Correction to EUTRA_Timing  | 9.0.1 | 9.1.0 |

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| 2011-09 | RAN#53 | R5s110297 | 0656 | -   | Correction to EUTRA MAC test cases 7.1.6.x   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110298 | 0663 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.1.2.6                             | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110300 | 0662 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.1.2.13                            | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110302 | 0661 | -   | LTE_TDD :Addition of GCF WI 91 EUTRA RRC test case 8.5.1.4                             | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110303 | 0655 | -   | Correction to EUTRA PDCP test case 7.3.5.3   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110306 | 0660 | -   | Correction to EUTRA Paging procedure   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110307 | 0654 | -   | Correction to EMM test cases 9.2.1.1.1a, 9.2.2.1.1, 9.2.2.1.8, 9.2.3.2.11 and 9.3.1.16 | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110308 | 0653 | -   | Correction to EMM test cases 9.2.3.1.15 and 9.2.3.1.18                                 | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110309 | 0652 | -   | Improving LTE/SAE test cases by indicating the need for special Test USIM settings     | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110310 | 0678 | -   | Correction to EUTRA RRC test case 8.5.1.2  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110311 | 0659 | -   | Addition of GCF WI-082 E-UTRA ESM testcase 10.8.6                                      | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110313 | 0651 | -   | Correction to GCF WI-082 ESM test cases 10.2.1. and 10.4.1                             | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110314 | 0676 | -   | Modification of f_EUTRA_CellInfo_GetAntennaInfoCommon                                  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110315 | 0677 | -   | Correction to EUTRA Idle Mode test case 6.2.3.4  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110317 | 0675 | -   | Correction to EMM test case 9.2.3.1.16   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110318 | 0681 | -   | Regression CR for LTE wk23 ATS   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110319 | 0674 | -   | Correction to EUTRA test case 6.1.2.6  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110320 | 0673 | -   | Addition of GCF WI 81 EUTRA DRB test case 12.3.1                                       | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110322 | 0692 | -   | Correction to GCF WI 86 RRC test case 8.1.3.6  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110323 | 0691 | -   | Addition of GCF WI-081 E-UTRA IDLE MODE testcase 6.1.2.12                              | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110325 | 0690 | -   | Addition of GCF WI-081 E-UTRA IDLE MODE testcase 6.1.2.14                              | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110327 | 0689 | -   | Addition of GCF WI 81 EUTRA DRB test case 12.2.4                                       | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110329 | 0687 | -   | Correction to GCF WI 81 EUTRA RRC test case 8.3.1.7                                    | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110330 | 0688 | -   | Addition of GCF WI 81 EUTRA DRB test case 12.3.4                                       | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110336 | 0686 | -   | Addition of GCF WI 81 EUTRA DRB test case 12.3.2                                       | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110338 | 0685 | -   | Addition of GCF WI 81 EUTRA DRB test case 12.3.3                                       | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110340 | 0716 | -   | Regression CR for LTE wk23 ATS   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110341 | 0684 | -   | Correction to configuration of EUTRA SIB scheduling                                    | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110342 | 0682 | -   | Correction to f_EUTRA_SS_SetupSchedulingInfo and f_EUTRA_IdleUpdated_Step5_14          | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110346 | 0683 | -   | Addition of GCF WI 82 EMM test case 9.2.3.2.17   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110348 | 0715 | -   | Correction to EUTRA NAS cells initialization   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110350 | 0680 | -   | Correction to GCF WI-081 RRC test case 8.5.4.1   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110351 | 0679 | -   | Regression CR for LTE wk23 MRAT Testcases  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110352 | 0711 | -   | Correction to GCF WI 81 EUTRA RRC test case 8.3.3.1                                    | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110353 | 0710 | -   | Correction of frequencies used for LTE Band 6, 14, 17 and 38                           | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110354 | 0709 | -   | Addition of GCF WI 81 EUTRA RRC test case 8.3.1.6                                      | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110356 | 0708 | -   | Correction to EUTRA RRC test cases 8.2.4.1, 8.2.4.4 and 8.2.4.7                        | 9.0.1 | 9.1.0 |

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|---------|--------|-----------|------|-----|---|-------|-------|
| 2011-09 | RAN#53 | R5s110357 | 0707 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.3.1.6                      | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110359 | 0706 | -   | Addition of GCF WI 82 EMM test case 9.2.3.1.18                                  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110361 | 0705 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.2.4.8                      | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110363 | 0704 | -   | Correction to GCF WI 86 EMM test cases 9.2.3.2.5, 9.2.3.2.6 and 9.2.3.2.7       | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110364 | 0703 | -   | Correction of GCF WI 82 EMM test cases 9.2.1.2.5, TC 9.2.1.2.6 and TC 9.2.1.2.7 | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110365 | 0702 | -   | Correction to GCF WI-082 ESM test cases 10.2.1 and 10.4.1                       | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110368 | 0701 | -   | Correction to EMM test case 9.2.1.2.11  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110369 | 0700 | -   | Addition of GCF WI 82 EMM test case 9.2.1.1.11                                  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110371 | 0699 | -   | Addition of GCF WI 81 Idle Mode test case 6.2.1.2                               | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110373 | 0698 | -   | Addition of GCF WI-082 E-UTRA ESM testcase 10.8.7                               | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110375 | 0697 | -   | Addition of GCF WI-082 E-UTRA ESM testcase 10.8.4                               | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110377 | 0696 | -   | Addition of GCF WI-087 EUTRA Idle mode InterRAT test case 6.2.2.7               | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110382 | 0695 | -   | Correction to EUTRA RRC test case 8.4.1.2                                       | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110383 | 0694 | -   | Correction of EUTRA RLC test case 7.2.3.9                                       | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110384 | 0693 | -   | Addition of GCF WI 82 EMM test case 9.2.3.1.17                                  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110386 | 0714 | -   | Correction to UTRAN common modules in LTE ATS                                   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110389 | 0713 | -   | Correction to GCF WI81 RLC test case 7.2.3.17                                   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110394 | 0712 | -   | Correction of RLC and MAC test cases for TDD scheduling                         | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110395 | 0732 | -   | Correction to EMM test cases  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110396 | 0719 | -   | Correction to EUTRA RRC test case 8.5.1.2                                       | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110397 | 0726 | -   | LTE_TDD: Addition of GCF WI 81 EUTRA test case 6.1.2.12                         | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110399 | 0725 | -   | LTE_TDD: Addition of GCF WI 81 EUTRA test case 6.1.2.14                         | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110401 | 0724 | -   | LTE_TDD: Addition of GCF WI 81 EUTRA RRC test case 8.1.1.3                      | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110403 | 0723 | -   | LTE_TDD: Addition of GCF WI 81 EUTRA RRC test case 8.1.1.4                      | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110405 | 0722 | -   | LTE_TDD: Addition of GCF WI 81 EUTRA RRC test case 8.3.1.4                      | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110407 | 0721 | -   | LTE_TDD: Addition of GCF WI 81 EUTRA RRC test case 8.1.2.8                      | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110409 | 0720 | -   | LTE_TDD: Addition of GCF WI 81 E-UTRA DRB test case 12.2.4                      | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110411 | 0717 | -   | Correction of MAC test cases 7.1.4.15 and 7.1.4.16 for TDD scheduling           | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110412 | 0718 | -   | LTE_TDD: Addition of GCF WI-091 E-UTRA RRC testcase 8.2.4.4                     | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110414 | 0738 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA MAC test case 7.1.5.2                      | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110416 | 0737 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA MAC test case 7.1.5.4                      | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110418 | 0794 | -   | Correction to GCF WI-081 EUTRA PDCP test cases 7.3.4.1 and 7.3.4.2              | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110421 | 0736 | -   | Correction to GCF WI-086 /-087 EMM test case 9.2.1.2.15                         | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110422 | 0735 | -   | Correction to GCF WI-081 EUTRA MAC test case 7.1.5.x                            | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110423 | 0734 | -   | Correction to GCF WI-082 EMM test case 9.2.1.2.2                                | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110424 | 0733 | -   | Correction to GCF WI-082 EMM test case 9.2.3.1.26                               | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110425 | 0731 | -   | Corrections required for IPv6   | 9.0.1 | 9.1.0 |

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|---------|--------|-----------|------|-----|---|-------|-------|
| 2011-09 | RAN#53 | R5s110426 | 0730 | -   | Correction to GCF WI 82 EMM test cases 9.2.3.1.9a and 9.2.3.1.23                      | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110427 | 0729 | -   | Correction to EUTRA EMM test cases 9.4.1, 9.4.2, 9.4.3, 9.4.4, 9.1.3.2 and 9.2.1.1.1a | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110428 | 0728 | -   | LTE_TDD: Addition of GCF WI 081 EUTRA Idle Mode test case 6.3.6                       | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110430 | 0727 | -   | Correction to Multilayer test case 13.3.1.2   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110431 | 0772 | -   | Correction to UTRAN Default Handling in LTE/SAE ATS                                   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110432 | 0771 | -   | Correction to ESM testcase 10.7.5   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110433 | 0770 | -   | Correction to LTE<->GERAN Testcases   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110435 | 0788 | -   | Addition of GCF WI-086 E-UTRA RRC testcase 8.3.2.4                                    | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110437 | 0768 | -   | LTE_TDD: Addition of GCF WI-091 E-UTRA RRC testcase 8.3.1.11                          | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110439 | 0769 | -   | Addition of GCF WI 82 EMM test case 9.1.5.1   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110441 | 0762 | -   | Correction to GCF WI-081 EUTRA RRC test case 8.2.4.7                                  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110443 | 0767 | -   | Correction to GCF WI 82 EMM test cases 9.3.1.4 and 9.3.1.5                            | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110445 | 0760 | -   | Correction to GCF WI-085 Interband Testcase 6.1.2.5                                   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110446 | 0765 | -   | Correction to GCF WI-082 EMM Testcase 9.2.3.1.4                                       | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110447 | 0764 | -   | Correction to GCF WI-081 RRC Testcase 8.1.3.5   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110448 | 0783 | -   | Correction to GCF WI-082 EMM Testcases 9.2.1.2.10 and 9.2.3.1.26                      | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110449 | 0763 | -   | Corrections required to support IPv6  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110456 | 0766 | -   | Correction to GCF WI-081 EUTRA MAC test cases 7.1.3.9 and 7.1.4.12                    | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110461 | 0761 | -   | Correction to constant tsc_EUTRA_DelayForCellSelection                                | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110462 | 0759 | -   | Addition of GCF WI-082 EMM test case 9.2.3.3.5  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110464 | 0758 | -   | Addition of GCF WI-081 EUTRA MAC test case 7.1.5.5                                    | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110465 | 0747 | -   | Correction to UTRAN PS RB Establishment   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110466 | 0749 | -   | Corrections to UTRAN GMM Service Request  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110468 | 0756 | -   | Correction to the Idle Mode test case 6.1.2.10  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110469 | 0757 | -   | Addition of GCF WI-081 EUTRA RRC test case 8.2.1.6                                    | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110472 | 0755 | -   | Correction of EMM test cases 9.2.3.2.11, 9.2.1.1.13                                   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110473 | 0754 | -   | Correction to EUTRA MAC test case 7.1.3.5   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110474 | 0752 | -   | Correction to GCF WI-091 EUTRA RLC test cases   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110475 | 0751 | -   | Improvement to EUTRA IRAT preamble  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110476 | 0753 | -   | Correction to EMM test case 9.3.1.17  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110478 | 0750 | -   | Correction to EMM test case 9.2.3.1.5   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110481 | 0746 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA DRB test case 12.3.1                             | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110483 | 0745 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA DRB test case 12.3.2                             | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110485 | 0744 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA DRB test case 12.3.3                             | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110487 | 0743 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA DRB test case 12.3.4                             | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110489 | 0748 | -   | Correction to AT command to initiate CS speech call                                   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110491 | 0742 | -   | Correction of EUTRA Idle Mode test cases 6.1.2.10                                     | 9.0.1 | 9.1.0 |

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| 2011-09 | RAN#53 | R5s110492 | 0793 | -   | Addition of GCF WI-088 EUTRA –HRPD InterRAT test case 8.1.3.9   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110494 | 0792 | -   | Addition of GCF WI-088 EUTRA –HRPD InterRAT test case 6.2.2.3   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110496 | 0791 | -   | Addition of GCF WI-088 EUTRA –HRPD InterRAT test case 6.2.3.8   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110498 | 0775 | -   | Correction to GCF-WI-082 EMM test case 9.2.1.1.7  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110499 | 0739 | -   | Correction to GCF WI-082 EUTRA Multi-Layer test case 13.3.1.2   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110500 | 0741 | -   | Correction of GCF WI 82 ESM test cases 10.7.3 and 10.8.3  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110505 | 0740 | -   | Addition of GCF WI 81 EUTRA RRC test case 8.2.4.12  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110509 | 0786 | -   | Addition of GCF WI 81 EUTRA test case 6.1.1.2   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110511 | 0785 | -   | Addition of GCF WI 81 EUTRA test case 6.1.1.4   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110513 | 0782 | -   | Addition of GCF WI-081 E-UTRA MAC testcase 7.1.5.1  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110515 | 0784 | -   | Correction to WI-086 EUTRA Idle Mode Testcase 6.2.3.4   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110516 | 0781 | -   | Regression TTCN CR for IWD_wk27 ATS   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110517 | 0780 | -   | Correction to GCF WI-082 'SMS over SGs' test cases 11.1.x   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110518 | 0779 | -   | Correction to GCF WI-082 EMM test case 9.2.3.1.17   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110519 | 0789 | -   | Addition of GCF WI-086 E-UTRA Idle Mode testcase 6.2.3.13   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110521 | 0774 | -   | Correction to GCF WI-082 EMM test case 9.2.1.2.1  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110526 | 0778 | -   | Correction to EUTRA RLC test case 7.2.3.16  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110527 | 0773 | -   | Correction to GCF WI-082 EMM test case 9.2.1.1.1a   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110528 | 0790 | -   | Addition of GCF WI 81 EUTRA Test Case 6.1.1.3   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110530 | 0776 | -   | Addition of GCF WI-081 E-UTRA RRC testcase 8.2.1.5  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110532 | 0777 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.2.4.12   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110534 | 0787 | -   | LTE_TDD: Addition of GCF WI 91 EUTRA RRC test case 8.2.1.6  | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110546 | 0795 | -   | Correction to GCF WI-082 EMM test case 9.2.1.1.24   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110551 | 0796 | -   | Correction to EMM test case 9.2.1.2.3   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110552 | 0798 | -   | Correction to EUTRA MAC test case 7.1.6.1 and 7.1.6.2   | 9.0.1 | 9.1.0 |
| 2011-09 | RAN#53 | R5s110553 | 0797 | -   | LTE_TDD: Addition of GCF WI-091 EUTRA MAC testcase 7.1.5.1  | 9.0.1 | 9.1.0 |
| 2011-12 | RAN#54 | R5-115770 | 0799 | -   | Routine maintenance and updates for EUTRA test model  | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | RP-111588 | 0800 | -   | CR to 36.523-3: Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110549 | 0801 | -   | Addition of GCF WI 82 EMM test case 9.3.1.6   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110547 | 0802 | -   | Addition of GCF WI 86 EUTRA Idle Mode test case 6.2.2.5   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110575 | 0803 | -   | Correction to GCF WI-087 Idle Mode Testcases 6.2.2.6  | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110573 | 0804 | -   | Addition of GCF WI-081 E-UTRA MAC testcase 7.1.5.3  | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110571 | 0805 | -   | Correction to EUTRA MAC test case 7.1.5.4   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110570 | 0806 | -   | Correction to AT commands   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110569 | 0807 | -   | Correction to GCF WI-086 EMM Testcases 9.2.1.2.11   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110568 | 0808 | -   | Correction to GCF WI-082 EMM Testcases 9.2.3.1.17   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110566 | 0809 | -   | Addition of GCF WI82 EMM test case 9.2.3.1.22   | 9.1.0 | 9.2.0 |

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| 2011-12 | RAN#54 | R5s110565 | 0810 | -   | Correction to GCF WI-081 RRC test case 8.5.4.1   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110444 | 0811 | -   | Correction to GCF WI-081 EUTRA RRC Testcase 8.2.4.7  | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110563 | 0812 | -   | Correction to GCF WI-086 EUTRA RRC Testcase 8.4.1.2  | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110561 | 0813 | -   | Addition of GCF WI 82 EMM Test Case 9.2.1.2.12   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110560 | 0814 | -   | Correction to GCF WI-081 EUTRA RRC test case 8.2.4.7   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110558 | 0815 | -   | Correction to GCF WI-091 EUTRA MAC test cases 7.1.4.15 + 7.1.4.16 and RLC test case 7.2.3.15   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110556 | 0816 | -   | Addition of GCF WI 81 EUTRA Test Case 6.1.1.6  | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110559 | 0817 | -   | Correction to GCF WI-081 EUTRA RRC Testcase 8.2.4.12   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110555 | 0818 | -   | Correction of GCF WI 91 RLC test case 7.2.3.17   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110587 | 0819 | -   | Correction to EMM test case 9.2.1.1.20   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110580 | 0820 | -   | Addition of GCF WI 86 Multilayer Test Case 13.1.2  | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110588 | 0821 | -   | Correction to GCF WI-086 Idle Mode Testcases 6.2.3.13  | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110584 | 0822 | -   | Correction to EMM test case 9.1.5.1  | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110585 | 0823 | -   | Addition of GCF WI-081 E-UTRA MAC testcase 7.1.7.1.6   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110582 | 0824 | -   | Addition of GCF WI-081 E-UTRA MAC testcase 7.1.7.1.5   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110572 | 0825 | -   | Correction of DRB test cases 12.3.1,12.3.2,12.3.3,12.3.4                                       | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110576 | 0826 | -   | Correction to GCF WI-081 EUTRA MAC test case 7.1.3.9   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110598 | 0827 | -   | Addition of GCF WI-086 EUTRA RRC test case 8.3.3.2   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110603 | 0828 | -   | Corrections to the IP component  | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110593 | 0829 | -   | Regression CR for LTE wk37 ATS   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110604 | 0830 | -   | Addition of GCF WI-082 ESM test case 10.9.1  | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110634 | 0831 | -   | Correction to GCF WI 82 ESM test case 10.3.1   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110633 | 0832 | -   | Correction to function f_UT_ManualPLMN_Select  | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110632 | 0833 | -   | Correction to EMM test cases   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110631 | 0834 | -   | Correction to GCF WI-082 Idle Mode Testcases 9.3.2.2 and 9.3.2.2a                              | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110623 | 0835 | -   | Correction to GCF WI-081 E-UTRA MIMO DRB Test Case Testcases 12.3.1, 12.3.2, 12.3.3 and 12.3.4 | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110610 | 0836 | -   | LTE_TDD: Addition of GCF WI-095 EUTRA RRC test case 8.2.4.9                                    | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110608 | 0837 | -   | LTE_TDD: Addition of GCF WI-095 EUTRA Idle Mode test case 6.1.2.5                              | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110621 | 0838 | -   | LTE_TDD: Addition of GCF WI-091 EUTRA MAC testcase 7.1.5.5                                     | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110619 | 0839 | -   | LTE_TDD: Addition of GCF WI-091 EUTRA MAC testcase 7.1.5.3                                     | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110607 | 0840 | -   | Correction to GCF WI-86 EMM test case 9.2.3.3.5  | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110618 | 0841 | -   | Correction to LTE wk37 ATS   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110616 | 0842 | -   | LTE_TDD: Addition of GCF WI-091 EUTRA Idle mode testcase 6.1.2.10                              | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110614 | 0843 | -   | LTE_TDD: Addition of GCF WI-091 EUTRA MAC testcase 7.1.7.1.6                                   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110612 | 0844 | -   | LTE_TDD: Addition of GCF WI-091 EUTRA MAC testcase 7.1.7.1.5                                   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110596 | 0845 | -   | Regression CR for LTE IWD_wk37   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110594 | 0846 | -   | Addition of GCF WI-082 E-UTRA EMM testcase 9.2.3.2.1a  | 9.1.0 | 9.2.0 |



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| 2011-12 | RAN#54 | R5s110591 | 0847 | -   | LTE_TDD: Addition of GCF WI 97 EUTRA Idle mode test case 6.2.2.7                 | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110589 | 0848 | -   | LTE_TDD: Addition of GCF WI 97 EUTRA RRC test case 8.1.3.8                       | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110577 | 0849 | -   | Correction to EMM test case 9.2.3.2.3  | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110643 | 0850 | -   | Addition of GCF WI 82 EMM test case 9.2.2.1.4                                    | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110641 | 0851 | -   | Correction to EMM test case 9.2.3.1.17   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110639 | 0852 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.4.14                               | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110637 | 0853 | -   | Addition of GCF WI 82 EMM test case 9.3.1.12a                                    | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110636 | 0854 | -   | Correction of GCF WI81 EUTRA Idle Mode in test case 6.1.1.3                      | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110600 | 0855 | -   | Addition of GCF WI-088 EUTRA –1xRTT InterRAT test case 6.2.2.4                   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110658 | 0856 | -   | Correction to Timing Issues in Case of Big RRC + NAS Messages in EUTRA Testcases | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110657 | 0857 | -   | Correction of GERAN Common Functions and Type Definitions in LTE / SAE ATS       | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110655 | 0858 | -   | Addition of GCF WI-086 EUTRA-UTRA Idle Mode test case 6.2.3.32                   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110653 | 0859 | -   | Addition of GCF WI-086 EUTRA-UTRA Idle Mode test case 6.2.3.31                   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110651 | 0860 | -   | Addition of GCF WI-086 EUTRA-UTRA Idle Mode test case 6.2.2.8                    | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110649 | 0861 | -   | Addition of GCF WI-086 E-UTRA EMM testcase 9.2.3.2.14                            | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110647 | 0862 | -   | Addition of GCF WI-086 E-UTRA EMM testcase 9.2.2.1.10                            | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110666 | 0863 | -   | Correction to GCF WI-081 EUTRA MAC Testcase 7.1.4.14                             | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110602 | 0864 | -   | Removal of SRB0 from SS SRB / DRB handling functions                             | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110659 | 0865 | -   | Correction to GCF WI-081 EUTRA RAB test cases 12.3.x                             | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110682 | 0866 | -   | Correction to Type Def. in LTE/SAE ATS   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110680 | 0867 | -   | LTE_TDD: Addition of GCF WI-091 EUTRA Idle mode testcase 6.1.1.3                 | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110678 | 0868 | -   | LTE_TDD: Addition of GCF WI-091 EUTRA Idle mode testcase 6.1.1.4                 | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110676 | 0869 | -   | LTE_TDD: Addition of GCF WI-091 EUTRA Idle mode testcase 6.1.1.2                 | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110675 | 0870 | -   | Corrections to GCF WI82 ESM test case 10.5.3                                     | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110674 | 0871 | -   | Correction to GCF WI-081 EUTRA RRC Testcase 8.1.2.13                             | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110673 | 0872 | -   | Corrections to GCF WI82 ESM test case 10.3.1                                     | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110645 | 0873 | -   | Corrections to GCF WI82 ESM test case 10.9.1                                     | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110646 | 0874 | -   | Correction to GCF WI81 Idle Mode test case 6.1.2.14                              | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110688 | 0875 | -   | Correction to EMM test case 9.2.3.1.1  | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110685 | 0876 | -   | Correction required to EMM test case 9.2.3.2.1a                                  | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110695 | 0877 | -   | Correction to Multi-Layer test case 13.1.2                                       | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110697 | 0878 | -   | Correction to EUTRA MAC test case 7.1.7.1.5 and 7.1.7.1.6                        | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110694 | 0879 | -   | Correction to EMM test case 9.2.2.1.3  | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110687 | 0880 | -   | Correction to GCF WI-081 EUTRA MAC test case 7.1.3.9                             | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110690 | 0881 | -   | Addition of GCF WI-086 EUTRA-UTRA Idle Mode test case 6.2.1.3                    | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110696 | 0882 | -   | Correction to Idle mode test case 6.2.2.6  | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110699 | 0883 | -   | Addition of GCF WI-087 EUTRA RRC test case 8.3.3.3                               | 9.1.0 | 9.2.0 |

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| 2011-12 | RAN#54 | R5s110702 | 0884 | -   | Correction to EMM test case 9.3.1.6   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110701 | 0885 | -   | Correction to EMM test case 9.3.1.17  | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110698 | 0886 | -   | Correction to EUTRA MAC test cases 7.1.6.1 and 7.1.6.2  | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110705 | 0887 | -   | Correction to EMM test case 9.2.3.2.14  | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110683 | 0888 | -   | Addition of GCF WI-086 EUTRA-UTRA (HSPA) RRC test case 8.4.1.4  | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110710 | 0889 | -   | Correction to EMM test case 9.2.1.1.24  | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110709 | 0890 | -   | Correction to EUTRA MAC test cases 7.1.7.1.1, 7.1.7.1.2, 7.1.7.1.3, 7.1.7.1.4, 7.1.7.1.5, 7.1.7.1.6 and 7.1.7.2.1 for LTE band 25 | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110708 | 0891 | -   | Correction to EUTRA RRC test case 8.1.2.8   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110707 | 0892 | -   | Correction to RRC test case 8.2.4.8   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110706 | 0893 | -   | Correction to MAC test case 7.1.2.3   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110692 | 0894 | -   | Correction to EMM test cases 9.2.1.1.20 and 9.2.1.1.26  | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110693 | 0895 | -   | Correction to MAC test case 7.1.4.5   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110718 | 0896 | -   | Addition of GCF WI-086 E-UTRA EMM testcase 9.2.3.2.13   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110724 | 0898 | -   | Addition of GCF WI 88 EUTRA test case 8.3.2.6   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110721 | 0899 | -   | Addition of GCF WI 87 EUTRA test case 8.3.2.1   | 9.1.0 | 9.2.0 |
| 2011-12 | RAN#54 | R5s110720 | 0900 | -   | Correction of LTE GERAN test cases  | 9.1.0 | 9.2.0 |
| 2012-03 | RAN#55 | R5-120721 | 0901 | -   | Routine maintenance and updates for EUTRA test model  | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110667 | 0971 | -   | Addition of GCF WI-081 E-UTRA ETWS testcase 14.1  | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110726 | 0970 | -   | Addition of GCF WI 86 EMM Test Case 9.2.3.3.1   | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110731 | 0960 | -   | Correction to GCF WI-082 EMM test case 9.2.2.1.6  | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110737 | 0968 | -   | Correction to EMM test case 9.2.2.1.6   | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110738 | 0969 | -   | Correction to EUTRA RRC test case 8.3.3.2   | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110739 | 0967 | -   | Correction to EUTRA MAC TBS test cases  | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110740 | 0966 | -   | Correction to EUTRA MAC test cases  | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110741 | 0965 | -   | Correction to GCF WI-088 Inter-RAT cell selection test cases 6.2.2.3 & 6.2.2.4  | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110742 | 0978 | -   | Types mismatch in f_UTRAN_CellInfo_GetNMO   | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110743 | 0974 | -   | Correction to EUTRA test cases to configure measurement gaps  | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110744 | 0964 | -   | Correction to EMM test cases  | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110746 | 0963 | -   | Correction to EUTRA RRC test cases 8.2.1.5 and 8.2.1.6  | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110747 | 0962 | -   | Addition of GCF WI 86,87 EUTRA test case 9.2.1.2.1b   | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110749 | 0977 | -   | Modification of template cas_RL_Modify_DPCHInfo_FDD   | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110750 | 0973 | -   | Correction to SMS over SG test cases 11.1.1 and 11.1.2  | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110751 | 0972 | -   | Correction to SMS over SG test cases 11.1.3 and 11.1.4  | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110752 | 0976 | -   | Correction to f_UTRAN_RB_SetUp  | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110753 | 0913 | -   | Correction to calls to f_EUTRA_SetSIB6_InterFreqCarrierFreqList_F8  | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110754 | 0975 | -   | Correction to GCF WI-086 Inter-RAT Handover testcases 8.4.1.2 & 8.4.1.4   | 9.2.0 | 9.3.0 |

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| 2012-03 | RAN#55 | R5s110757 | 0914 | -   | Correction to f_EUTRA_TAU_Check   | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110759 | 0912 | -   | Addition of GCF WI 81 EUTRA test case 14.2                              | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110761 | 0961 | -   | Addition of GCF WI 81 EUTRA test case 14.1                              | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110763 | 0911 | -   | Addition of GCF WI87 EUTRA Idle Mode test case 6.2.3.1                  | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110765 | 0910 | -   | Addition of EUTRA test case 8.3.1.9a                                    | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110767 | 0909 | -   | Addition of EUTRA test case 8.3.1.11a                                   | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110771 | 0908 | -   | Correction to UTRA RRC establishment cause and check of UTRA QoS params | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110773 | 0907 | -   | Corrections to IPv6   | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110776 | 0924 | -   | Correction to LTE wk49 ATS  | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110777 | 0905 | -   | Regression CR for EUTRA EMM Testcases for D11wk49 ATS                   | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110778 | 0906 | -   | Correction to GCF WI-082 EUTRA ESM Testcases 10.8.5, 10.8.6, 10.9.1     | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110779 | 0904 | -   | Correction to GCF WI-086 EUTRA Idle Mode Testcases 6.2.3.31             | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110782 | 0934 | -   | Correction to UTRAN SIB segmentation                                    | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110783 | 0933 | -   | Correction to GCF WI-081 EUTRA Idle Mode Testcase 6.1.2.13              | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110785 | 0903 | -   | Correction to GCF WI-081 RLC test cases 7.2.3.10 and 7.2.3.13           | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110787 | 0932 | -   | Correction to GCF WI-086 EUTRA Multi Layer Testcase 13.1.2              | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110788 | 0931 | -   | Correction to GCF WI-086 EUTRA RRC Testcase 8.4.1.4 and 8.4.12          | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110789 | 0930 | -   | Correction to GCF WI-082 EUTRA EMM Testcase 9.2.3.1.26                  | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110790 | 0929 | -   | Correction to GCF WI-081 EUTRA RRC Testcase 8.3.1.7                     | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110791 | 0928 | -   | Addition of GCF WI-086 E-UTRA EMM testcase 9.2.3.1.6                    | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s110801 | 0927 | -   | Addition of GCF WI-086 E-UTRA EMM testcase 9.2.3.3.4                    | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120002 | 0926 | -   | Correction to function fl_RequestPDPCContext                            | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120003 | 0925 | -   | Correction to GCF WI-081 testcase 8.3.1.7                               | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120006 | 0923 | -   | Correction to GCF WI-086 EUTRA RRC Testcase 8.3.3.2                     | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120007 | 0948 | -   | LTE_TDD: Addition of GCF WI-091 EUTRA RRC testcase 8.2.1.5              | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120009 | 0947 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.4.7a                      | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120011 | 0946 | -   | LTE_TDD: Addition of GCF WI-091 EUTRA MAC testcase 7.1.4.7a             | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120013 | 0945 | -   | Addition of GCF WI 82 EMM Test Case 9.2.1.1.18                          | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120016 | 0922 | -   | Addition of GCF WI87 EUTRA Idle Mode test case 6.2.3.14                 | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120019 | 0921 | -   | Correction to EUTRA Idle Mode test case 6.2.1.3                         | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120020 | 0920 | -   | Correction to EUTRA Idle Mode test case 6.1.2.13                        | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120021 | 0919 | -   | Correction to EUTRA RRC test case 8.3.2.6                               | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120022 | 0918 | -   | Correction to EMM test cases 9.2.2.2.2 and 9.3.2.2a                     | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120023 | 0917 | -   | Correction to MAC test case 7.1.4.12                                    | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120024 | 0915 | -   | Correction to EUTRA RRC test cases 8.2.1.5                              | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120025 | 0916 | -   | Addition of GCF WI-087 E-UTRA PLMN Selection testcase 6.2.1.4           | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120027 | 0944 | -   | Addition of GCF WI87 EUTRA Idle Mode test case 6.2.1.6                  | 9.2.0 | 9.3.0 |

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| 2012-03 | RAN#55 | R5s120029 | 0943 | -   | Addition of GCF WI-088 EUTRA-1xRTT test case 6.2.3.10   | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120033 | 0942 | -   | Correction to EUTRA RRC test cases 8.3.1.11   | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120034 | 0941 | -   | Correction to EMM test case 9.2.3.1.4   | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120035 | 0940 | -   | Correction to RLC test case 7.2.3.8 and MAC test case 7.1.7.2.1   | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120036 | 0939 | -   | Correction to GCF WI-081 EUTRA RRC Testcase 8.2.4.4   | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120037 | 0982 | -   | Addition of GCF WI-081 EUTRA MAC test case 7.1.8.1  | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120039 | 0938 | -   | Correction to EUTRA test cases 8.3.1.9 and 8.3.1.10   | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120040 | 0937 | -   | Correction to EUTRA MAC test cases 7.1.7.2.1, 7.1.6.1 and 7.1.6.2   | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120048 | 0936 | -   | Correction to EUTRA RRC test cases 8.3.3.2 and 8.3.3.3  | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120049 | 0935 | -   | Correction to GCF WI-086 Multi-Layer test case 13.1.2   | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120050 | 0953 | -   | Correction to GERAN modules in LTE ATS_wk49   | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120051 | 0952 | -   | Correction to GCF WI-088 EUTRA-HRPD test case 6.2.2.3   | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120052 | 0951 | -   | Correction to EUTRA_Measurement_Specific_Templates in LTE ATS wk49  | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120053 | 0954 | -   | Correction to GCF WI-081 EUTRA RRC Testcase 9.2.3.1.16  | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120054 | 0955 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.3.2   | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120056 | 0950 | -   | Correction to TLLI deletion at GPRS detach  | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120057 | 0949 | -   | Correction to GCF WI-085 Interband test case 6.1.2.5 and 8.2.4.9  | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120059 | 0981 | -   | LTE_TDD Addition of GCF WI-091 EUTRA MAC test case 7.1.8.1  | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120061 | 0958 | -   | Correction to GCF WI-082 EUTRA NAS test case 9.2.1.1.7  | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120062 | 0957 | -   | Correction to GCF WI-081 EUTRA RRC test cases 8.5.1.2 and 8.5.1.4   | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120065 | 0956 | -   | Correction to EUTRA Idle Mode test cases 6.1.1.3, 6.1.2.7   | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120067 | 0959 | -   | Correction to EMM testcase 9.2.3.3.4  | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120068 | 0990 | -   | Addition of GCF WI-086 UTRAN-EUTRA RRC test case 8.1.3.7  | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120070 | 0989 | -   | Addition of GCF WI-086 UTRAN-EUTRA Multi-Layer test case 13.1.4   | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120072 | 0979 | -   | Correction to EMM testcase 9.2.1.2.1b   | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120073 | 0980 | -   | Correction to EutraBand_Type  | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120074 | 0983 | -   | Addition of GCF WI-088 EUTRA-1xRTT RRC test case 8.1.3.10   | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120076 | 0987 | -   | Correction to ICMPv6 template in LTE/SAE ATS_12wk05   | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120077 | 0984 | -   | Correction to EMM testcases 9.2.3.1.17 and 9.2.3.1.19   | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120078 | 0988 | -   | Correction to EUTRA Idle Mode test case 6.1.1.2   | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120079 | 0986 | -   | Correction to GCF WI-082 EMM test case 9.2.1.2.3  | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | R5s120080 | 0985 | -   | Correction to GCF WI-082 ESM test case 10.8.7   | 9.2.0 | 9.3.0 |
| 2012-03 | RAN#55 | RP-120188 | 0902 | -   | CR to 36.523-3: Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 9.2.0 | 9.3.0 |
| 2012-06 | RAN#56 | R5-121777 | 0991 | -   | Update of Timing parameters of E-UTRAN TDD cells  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120082 | 1156 | -   | Correction to EUTRA RRC test case 8.3.2.6   | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120083 | 1155 | -   | Correction to EUTRA MAC testcase 7.1.4.14   | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120084 | 1154 | -   | Correction to EMM testcase 9.2.1.1.25   | 9.3.0 | 9.4.0 |

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| 2012-06 | RAN#56 | R5s120086 | 1153 | -   | Addition of GCF WI 86 Multilayer test case 13.1.15                                  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120088 | 1152 | -   | Correction to EUTRA MAC test cases 7.1.4.7a   | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120089 | 1150 | -   | Correction to EMM testcase 9.2.3.1.23   | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120090 | 1149 | -   | Correction to EUTRA Idle mode test case 6.2.3.14                                    | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120091 | 1151 | -   | Correction to EUTRA Idle mode test case 6.2.3.1                                     | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120095 | 1148 | -   | Correction to EUTRA testcases   | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120096 | 1147 | -   | Correction to EMM test case 9.2.3.2.17  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120097 | 1146 | -   | Correction to LTE IRAT test cases   | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120098 | 1145 | -   | Correction to UTRAN Component in LTE ATS_12wk05                                     | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120099 | 1142 | -   | Correction to EUTRA Test Case 8.2.1.5 and 8.2.1.6                                   | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120100 | 1143 | -   | Correction to EUTRA EMM test case 9.2.1.2.11  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120101 | 1144 | -   | Correction to DCI2 configuration  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120102 | 1141 | -   | Addition of GCF WI-081 EUTRA Idle Mode test case 6.3.1                              | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120104 | 1139 | -   | Correction to GCF WI-082 EMM test case 9.2.3.1.17                                   | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120106 | 1140 | -   | Correction to GERAN paging group calculation in LTE ATS_12wk05                      | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120109 | 1138 | -   | Addition of GCF WI-082 EMM test case 9.2.3.1.9                                      | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120111 | 1136 | -   | Addition of GCF WI-086 EUTRA –UTRAN test case 13.1.16                               | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120113 | 1137 | -   | Addition of GCF WI-086 EUTRA <>UTRA testcase 13.4.2.1                               | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120115 | 1134 | -   | Addition of EUTRA Hybrid CSG Cell test case 6.4.1                                   | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120117 | 1135 | -   | Addition of GCF WI-086 EUTRA <>UTRA testcase 13.1.5                                 | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120119 | 1108 | -   | Regression CR for LTE wk09 ATS  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120121 | 1133 | -   | Correction to TA transmission in wk09 TTCN  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120122 | 1131 | -   | Correction to GCF WI-086 UTRAN-EUTRA test case 6.2.2.8                              | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120124 | 1132 | -   | Correction to EUTRA RRC test case 8.1.1.3   | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120125 | 1130 | -   | Correction to EMM testcase 9.2.1.1.23, 9.2.3.2.4, 9.2.3.2.14, 9.2.3.2.2, 9.2.3.2.17 | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120127 | 1126 | -   | Correction to GCF WI-086 EUTRA-UTRAN test case 9.2.3.3.4                            | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120129 | 1128 | -   | Correction to the implementation of SI 2 quarter message                            | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120130 | 1129 | -   | Correction to WI-081 EUTRA Idle Mode Testcase 6.1.2.13                              | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120132 | 1127 | -   | Correction to WI-086 EUTRA EMM Testcase 9.2.1.1.11                                  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120133 | 1124 | -   | Correction to GCF WI-086 EUTRA EMM Testcase 9.2.1.2.11                              | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120134 | 1125 | -   | Correction to EUTRA Auxiliary Functions in LTE/SAE ATS_12wk09                       | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120135 | 1123 | -   | Correction to GCF WI-081 EUTRA MAC test cases 7.1.7.x                               | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120136 | 1120 | -   | Correction to EUTRA Idle Updated Teststep   | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120137 | 1122 | -   | Correction to GCF WI-086 EUTRA EMM Testcase 9.2.3.3.1                               | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120138 | 1121 | -   | Correction to GCF WI-86 EUTRA RRC Testcase 8.4.1.2 and 8.4.1.4                      | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120139 | 1109 | -   | Addition of GCF WI-086 EUTRA <>UTRA testcase 13.3.2.1                               | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120141 | 1119 | -   | Correction to UTRAN function f_UTRAN_GMM_RAU  | 9.3.0 | 9.4.0 |

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| 2012-06 | RAN#56 | R5s120142 | 1118 | -   | Correction to f_EUTRA_IdleUpdated_Step14_15   | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120143 | 1117 | -   | Correction to GCF WI-086 EUTRA-UTRAN test case 9.2.3.2.9                            | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120144 | 1116 | -   | LTE_TDD: Addition of GCF WI-091 EUTRA MAC testcase 7.1.4.14                         | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120146 | 1115 | -   | Addition of EUTRA Idle Mode testcase 6.1.2.7a                                       | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120148 | 1112 | -   | Addition of EUTRA Idle Mode testcase 6.1.2.8a                                       | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120150 | 1111 | -   | Addition of GCF WI-091 EUTRA Idle Mode testcase 6.1.2.9a                            | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120152 | 1114 | -   | Addition of EUTRA Idle Mode testcase 6.1.1.2a                                       | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120154 | 1113 | -   | Addition of EUTRA Idle Mode testcase 6.1.1.3b                                       | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120156 | 1110 | -   | Addition of EMM EUTRA <->UTRA testcase 9.2.1.2.1d                                   | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120158 | 1106 | -   | Addition of EUTRA Idle Mode testcase 6.1.1.6a                                       | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120160 | 1107 | -   | Addition of EUTRA Idle Mode testcase 6.1.1.1b                                       | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120162 | 1105 | -   | Correction to EMM test case 9.2.1.2.15  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120165 | 1102 | -   | LTE_TDD: Addition of GCF WI-097 EUTRA Idle mode test case 6.2.1.4                   | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120167 | 1103 | -   | LTE_TDD: Addition of GCF WI-097 EUTRA Idle mode test case 6.2.2.6                   | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120169 | 1104 | -   | LTE_TDD: Addition of GCF WI-097 EUTRA Idle mode test case 6.2.3.14                  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120173 | 1101 | -   | LTE_TDD: Addition of EUTRA Idle mode test case 6.1.1.3b                             | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120175 | 1100 | -   | LTE_TDD: Addition of EUTRA Idle mode test case 6.1.2.7a                             | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120178 | 1032 | -   | Baseline upgrade of LTE ATS to March-12 in Rel-10                                   | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120179 | 1099 | -   | LTE_TDD: Addition of GCF WI-097 EUTRA Idle mode test case 6.2.1.6                   | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120181 | 1097 | -   | LTE_TDD: Addition of GCF WI-097 EUTRA Idle mode test case 6.2.2.2                   | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120183 | 1098 | -   | LTE_TDD: Addition of GCF WI-097 EUTRA Idle mode test case 6.2.3.1                   | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120185 | 1093 | -   | LTE_TDD: Addition of GCF WI-092 EMM test case 9.2.1.1.12                            | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120187 | 1094 | -   | LTE_TDD: Addition of GCF WI-092 EMM test case 9.2.3.1.10                            | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120189 | 1095 | -   | LTE_TDD: Addition of GCF WI-092 EMM test case 9.2.3.1.11                            | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120191 | 1096 | -   | LTE_TDD: Addition of GCF WI-092 EMM test case 9.2.3.1.12                            | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120193 | 1091 | -   | LTE_TDD: Addition of GCF WI-092 EMM test case 9.3.1.4                               | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120195 | 1092 | -   | LTE_TDD: Addition of GCF WI-092 EMM test case 9.3.1.5                               | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120197 | 1090 | -   | Correction to EUTRA test case 7.1.4.12  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120198 | 1089 | -   | Addition of GCF WI 81 EUTRA MAC test case 7.1.4.2                                   | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120200 | 1088 | -   | Correction to EUTRA test case 7.1.3.2   | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120201 | 1087 | -   | Correction to GCF WI-081 EUTRA RRC test case 8.2.1.5                                | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120202 | 1085 | -   | LTE_TDD: Addition of GCF WI-092 EMM test case 9.2.1.1.11                            | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120204 | 1086 | -   | LTE_TDD: Addition of GCF WI-092 EMM test case 9.2.3.1.18                            | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120206 | 1084 | -   | Update of default bandwidth for signalling conformance tests in E-UTRA band 11 + 18 | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120207 | 1083 | -   | Correction to GCF WI-081 RLC test case 7.2.3.21                                     | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120208 | 1082 | -   | Correction to EUTRA test case 8.1.3.8   | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120209 | 1081 | -   | Correction to GCF WI-085 Interband test case 8.2.4.9                                | 9.3.0 | 9.4.0 |

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| 2012-06 | RAN#56 | R5s120210 | 1080 | -   | Correction to EMM testcase 9.2.3.3.5   | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120211 | 1079 | -   | Correction to GCF WI-082 EMM test case 9.2.3.1.26  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120212 | 1078 | -   | Correction to EMM testcase 9.2.3.2.1a  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120213 | 1077 | -   | Correction to EMM test case 9.2.2.1.8  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120214 | 1076 | -   | LTE_TDD: Addition of GCF WI-091 EUTRA MAC testcase 7.1.3.2                                     | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120216 | 1075 | -   | Correction to GCF WI-082 EMM test case 9.2.3.1.16  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120218 | 1074 | -   | Addition of GCF WI-087 EMM testcase 9.2.3.4.1  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120220 | 1073 | -   | Correction to the template<br>cs_508_UplinkPowerControlDedicated_Default                       | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120221 | 1070 | -   | Addition of GCF WI-087 EUTRA - GERAN test case 6.2.3.15  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120223 | 1072 | -   | Correction to default Packet Application type  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120224 | 1071 | -   | Correction to GCF WI-082 EMM test case 9.2.3.1.9   | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120227 | 1069 | -   | Correction to EUTRA test case 6.1.1.4  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120228 | 1068 | -   | Addition of EMM EUTRA <->UTRA testcase 9.2.3.2.1c  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120230 | 1067 | -   | Addition of GCF WI-082 EMM test case 9.2.3.1.20  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120232 | 1066 | -   | Addition of GCF WI-082 EMM test case 9.2.3.2.16  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120234 | 1064 | -   | LTE_TDD: Addition of GCF WI-097 EMM test case 9.2.1.2.5  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120236 | 1063 | -   | LTE_TDD: Addition of GCF WI-097 EMM test case 9.2.1.2.6  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120238 | 1062 | -   | LTE_TDD: Addition of GCF WI-097 EMM test case 9.2.1.2.7  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120240 | 1061 | -   | LTE_TDD: Addition of GCF WI-097 EMM test case 9.2.1.2.15                                       | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120243 | 1065 | -   | Correction to EUTRA-HRPD test case 6.2.3.8   | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120244 | 1060 | -   | Addition of GCF WI-087 EUTRA RRC testcase 8.3.2.2  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120246 | 1059 | -   | LTE_TDD: Addition of GCF WI-097 EUTRA RRC testcase 8.3.2.2                                     | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120248 | 1058 | -   | LTE_TDD: Addition of GCF WI-097 EUTRA RRC testcase 8.3.2.1                                     | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120250 | 1047 | -   | Correction to GCF WI-081 EUTRA test case 8.5.4.1   | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120251 | 1057 | -   | LTE_TDD: Addition of GCF WI-097 EMM test case 9.2.3.2.5  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120253 | 1055 | -   | LTE_TDD: Addition of GCF WI-097 EMM test case 9.2.3.2.6  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120255 | 1056 | -   | LTE_TDD: Addition of GCF WI-097 EMM test case 9.2.3.2.7  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120257 | 1054 | -   | LTE_TDD: Addition of GCF WI-097 EMM test case 9.2.1.2.9  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120259 | 1053 | -   | LTE_TDD: Addition of GCF WI-097 EMM test case 9.2.1.2.11                                       | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120261 | 1052 | -   | Correction to EMM testcase 9.2.3.2.17  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120262 | 1051 | -   | Correction to EMM testcase 9.2.1.1.18  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120263 | 1049 | -   | Correction to EMM testcase 9.2.2.1.10  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120264 | 1050 | -   | Correction to EMM testcase 9.2.3.1.25, 9.2.3.1.26, 9.2.1.1.23,<br>9.3.1.4, 9.3.1.5 and 9.3.1.6 | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120265 | 1048 | -   | Correction to EMM test cases 9.2.3.1.9, 9.2.1.2.1b, 9.2.2.1.4 and<br>9.2.3.2.1b                | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120266 | 1045 | -   | Correction of GCF WI 86 Multilayer test case 13.1.2  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120271 | 1046 | -   | Correction to GCF WI-086 EUTRA EMM Testcase 9.2.3.3.5  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120274 | 1044 | -   | Correction to EMM Test Cases   | 9.3.0 | 9.4.0 |

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| 2012-06 | RAN#56 | R5s120275 | 1043 | -   | LTE_TDD: Addition of EUTRA Idle mode test case 6.1.1.1b             | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120277 | 1042 | -   | LTE_TDD: Addition of EUTRA Idle mode test case 6.1.2.8a             | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120279 | 1041 | -   | LTE_TDD: Addition of EUTRA Idle mode test case 6.1.2.9a             | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120281 | 1039 | -   | LTE_TDD: Addition of EUTRA Idle mode test case 6.1.1.2a             | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120283 | 1040 | -   | LTE_TDD: Addition of EUTRA Idle mode test case 6.1.1.6a             | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120287 | 1038 | -   | Addition of GCF WI-087 EUTRA - GERAN test case 6.2.3.16             | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120289 | 1037 | -   | Correction to Timing Calculation on EUTRA Cells                     | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120290 | 1036 | -   | Correction for SIB 7 default contents                               | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120291 | 1035 | -   | Correction to GCF WI-082 EMM test case 9.2.3.1.16                   | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120292 | 1034 | -   | LTE_TDD: Addition of EUTRA RRC test case 8.1.2.9                    | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120294 | 1033 | -   | Correction to template cdr_RRC_ConnReqWith_v860ext                  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120295 | 1031 | -   | LTE_TDD: Addition of GCF WI-092 EMM test case 9.2.3.1.17            | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120297 | 1030 | -   | Correction to EUTRA MAC test case 7.1.4.10                          | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120298 | 1029 | -   | Correction to GCF WI-082 EUTRA CSG Testcase 9.2.3.1.9               | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120301 | 1028 | -   | Addition of GCF WI 86 Multilayer test case 13.1.3                   | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120303 | 1027 | -   | Correction for GERAN message definitions                            | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120304 | 1026 | -   | Correction to GCF WI-081 EUTRA MAC testcase 7.1.8.1                 | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120305 | 1025 | -   | Correction for EMM testcase 9.2.3.1.22                              | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120306 | 1024 | -   | LTE_TDD: Addition of GCF WI-097 EUTRA - GERAN test case 6.2.3.15    | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120308 | 1023 | -   | Addition of GCF WI 86 Multilayer test case 13.4.2.4                 | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120310 | 1022 | -   | Correction to EUTRA test case 8.3.2.2                               | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120312 | 1021 | -   | Correction to GCF WI-086 EUTRA Multilayer Testcase 13.4.2.1         | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120313 | 1017 | -   | Correction to GCF WI-081 EUTRA MAC Testcase 7.1.4.12                | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120314 | 1018 | -   | Correction to GCF WI-081 EUTRA EPC testcase 9.2.1.1.2 and 9.2.2.1.8 | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120315 | 1019 | -   | Correction to GCF WI-089 EUTRA RRCTestcase 8.3.2.6                  | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120316 | 1020 | -   | Correction to GCF WI-081 EUTRA MAC SPS testcase 7.1.4.2             | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120317 | 1015 | -   | Correction to GCF WI-086 EUTRA Multilayer Testcase 13.4.2.1         | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120318 | 1016 | -   | Correction to EUTRA Idle Mode Testcase 6.1.2.8a and 6.1.2.9a        | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120320 | 1014 | -   | Correction to EMM test case 9.2.3.3.1                               | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120321 | 1013 | -   | Correction to UTRA SIB19 for IE "qRxLevMinEUTRA"                    | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120322 | 1012 | -   | Correction of EUTRA Idle Mode Testcase 6.1.1.1b                     | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120323 | 1011 | -   | Correction for GERAN SI2Quater message content                      | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120325 | 1010 | -   | Correction to GCF WI-087 EUTRAN EMM Testcase 9.2.1.2.9              | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120326 | 1009 | -   | Correction to GCF WI-082 EUTRA CSG Testcase 9.2.1.1.18              | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120327 | 1007 | -   | Correction of GCF WI-082 EUTRA EMM Testcase 9.2.3.2.4               | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120328 | 1008 | -   | Correction of GCF WI-086 EUTRA EMM Testcase 9.2.3.3.5               | 9.3.0 | 9.4.0 |
| 2012-06 | RAN#56 | R5s120329 | 1006 | -   | Addition of GCF WI-082 EUTRA CSG Testcase 9.3.1.18                  | 9.3.0 | 9.4.0 |



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| 2012-06 | RAN#56 | R5s120334 | 1005 | -   | Correction to the Band applicability of single frequency operation test cases                                   | 9.3.0  | 9.4.0  |
| 2012-06 | RAN#56 | R5s120335 | 1004 | -   | LTE_TDD: Addition of GCF WI-097 Idle mode test case 6.2.3.16  | 9.3.0  | 9.4.0  |
| 2012-06 | RAN#56 | R5s120338 | 1003 | -   | Correction to GCF WI-082 EUTRA CSG Testcase 9.2.1.1.18  | 9.3.0  | 9.4.0  |
| 2012-06 | RAN#56 | R5s120339 | 1001 | -   | Correction to GCF WI-087 EUTRA EMM Testcase 9.2.1.2.8   | 9.3.0  | 9.4.0  |
| 2012-06 | RAN#56 | R5s120340 | 1002 | -   | LTE_TDD: Addition of GCF WI-092 EMM test case 9.2.3.1.15  | 9.3.0  | 9.4.0  |
| 2012-06 | RAN#56 | R5s120342 | 1000 | -   | Correction to GCF WI-086 EUTRA Multilayer Testcase 13.1.5   | 9.3.0  | 9.4.0  |
| 2012-06 | RAN#56 | R5s120344 | 0999 | -   | Correction to GCF WI-081 EUTRA MAC SPS testcase 7.1.4.14  | 9.3.0  | 9.4.0  |
| 2012-06 | RAN#56 | R5s120345 | 0998 | -   | Correction to GCF WI-091 EUTRA RLC test cases 7.2.3.10 and 7.2.3.13   | 9.3.0  | 9.4.0  |
| 2012-06 | RAN#56 | R5s120346 | 0997 | -   | Correction to EMM test case 9.2.1.2.1d  | 9.3.0  | 9.4.0  |
| 2012-06 | RAN#56 | R5s120347 | 0996 | -   | Correction to EMM test case 9.2.1.1.7   | 9.3.0  | 9.4.0  |
| 2012-06 | RAN#56 | RP-120653 | 0995 | -   | CR to 36.523-3: Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 9.3.0  | 9.4.0  |
| 2012-06 | RAN#56 | R5-121779 | 0992 | -   | 36523-3 routine maintenance and updates   | 9.4.0  | 10.0.0 |
| 2012-06 | RAN#56 | R5-121850 | 0993 | -   | Correction to Postamble Procedure for E-UTRAN to GERAN tests  | 9.4.0  | 10.0.0 |
| 2012-06 | RAN#56 | R5-122121 | 0994 | -   | Add new guidelines for TC executions  | 9.4.0  | 10.0.0 |
| 2012-09 | RAN#57 | R5-123081 | 1157 | -   | Update the guidelines for TC executions   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5-123245 | 1158 | -   | Correction to postamble procedure of EUTRAN-GERAN test cases  | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5-123310 | 1159 | -   | Removal of technical content in 36.523-3 v9.4.0 and substitution with pointer to the next Release               | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5-123740 | 1160 | -   | 36523-3: Routine maintenance and updates  | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120348 | 1161 | -   | Addition of Rel-9 EUTRA RRC test case 8.1.2.14  | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120350 | 1162 | -   | Addition of GCF WI-087 EUTRA-GERAN test case 6.2.3.21   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120352 | 1163 | -   | LTE_TDD : Addition of GCF WI-091 EUTRA MAC Testcase 7.1.6.1   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120354 | 1164 | -   | LTE_TDD : Addition of GCF WI-091 EUTRA MAC Testcase 7.1.6.2   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120356 | 1165 | -   | Correction to EMM test case 9.2.3.4.1   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120357 | 1166 | -   | Correction to GERAN paging group calculation  | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120358 | 1167 | -   | Addition of GCF WI 86 EMM test case 9.2.3.3.5a  | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120360 | 1168 | -   | Enhanced decoding of GERAN Types in LTE/SAE ATS   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120361 | 1169 | -   | Correction to Manual PLMN Selection after Switch On in LTE/SAE ATS  | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120366 | 1170 | -   | Correction to template "cds_DL_CommonInformation_CompressedMode_FDD" in LTE/SAE ATS                             | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120367 | 1171 | -   | Addition of GCF WI-082 EMM CSG test case 9.2.1.2.14   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120369 | 1172 | -   | Correction to EUTRA MAC test case 7.1.1.2   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120370 | 1173 | -   | Correction to EUTRA MAC test case 7.1.4.7a  | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120371 | 1174 | -   | Correction to DRX parameter in the Tracking Area Update Request message   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120372 | 1175 | -   | Addition of GCF WI-087 EUTRA testcase 8.4.3.2   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120374 | 1176 | -   | Addition of GCF WI-087 EUTRA testcase 8.4.3.3   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120377 | 1177 | -   | Correction to EUTRA SIB 6 content for combination C10   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120378 | 1178 | -   | Addition of GCF WI-086 EUTRA -UTRAN test case 9.2.3.3.2   | 10.0.0 | 10.1.0 |

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|---------|--------|-----------|------|-----|---|--------|--------|
| 2012-09 | RAN#57 | R5s120380 | 1179 | -   | Correction to EMM test case 9.3.1.18                              | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120381 | 1180 | -   | Addition of GCF WI 86 LTE<>UTRAN test case 9.2.3.3.3              | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120383 | 1181 | -   | Correction to Uplink F4 Frequency for EUTRA Band 5                | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120386 | 1182 | -   | LTE_TDD : Addition of GCF WI-097 EUTRA EMM Testcase 9.2.1.2.8     | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120390 | 1183 | -   | LTE_TDD : Addition of GCF WI-097 EUTRA EMM Testcase 9.2.3.2.9     | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120393 | 1184 | -   | Addition of Rel9 EUTRA RRC Testcase 8.2.1.8                       | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120395 | 1185 | -   | LTE_TDD : Addition of Rel9 EUTRA RRC Testcase 8.1.2.14            | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120397 | 1186 | -   | Addition of GCF WI-086 EUTRA<>UTRA HSPA Handover Testcase 8.4.1.5 | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120399 | 1187 | -   | LTE_TDD: Addition of Rel9 EUTRA RRC Testcase 8.2.1.8              | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120401 | 1188 | -   | LTE_TDD: Addition of GCF WI-097 EUTRA test case 6.2.3.21          | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120403 | 1189 | -   | Addition of GCF WI-088 EUTRA Idle Mode Testcase 6.2.3.7           | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120405 | 1190 | -   | LTE_TDD: Addition of GCF WI-096 EUTRA test case 8.3.2.3           | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120407 | 1191 | -   | Addition of GCF WI-088 EUTRA<>CDMA200 1XRTT Testcase 6.2.3.9      | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120409 | 1192 | -   | Addition of EMM testcase 9.2.1.1.1b                               | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120411 | 1193 | -   | Addition of EMM testcase 9.2.1.1.13a                              | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120413 | 1194 | -   | Addition of EMM testcase 9.2.1.1.15a                              | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120415 | 1195 | -   | Addition of EMM testcase 9.2.1.1.16a                              | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120417 | 1196 | -   | Addition of EMM testcase 9.2.3.1.18a                              | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120419 | 1197 | -   | Addition of EMM testcase 9.2.1.1.7a                               | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120421 | 1198 | -   | Addition of EMM testcase 9.2.3.1.15a                              | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120423 | 1199 | -   | Addition of GCF WI-087 EUTRA - GERAN test case 6.2.3.17           | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120425 | 1200 | -   | Addition of GCF WI-087 EUTRA - GERAN test case 6.2.3.18           | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120427 | 1201 | -   | Correction to GCF WI-086 EUTRA EMM Testcase 9.2.1.2.1b            | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120431 | 1202 | -   | Addition of Rel 9 EUTRA RRC Interband Testcase 8.2.4.13           | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120433 | 1203 | -   | Addition of Rel9 EUTRA RRC Interband Testcase 8.1.3.11            | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120436 | 1204 | -   | Addition of Rel-9 EUTRA-HRPD Idle Mode test case 6.2.3.7a         | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120440 | 1205 | -   | Correction to GCF WI-086 EMM test case 9.2.3.3.4                  | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120442 | 1206 | -   | LTE_TDD: Addition of GCF WI-097 EMM test case 9.2.1.2.13          | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120446 | 1207 | -   | LTE_TDD: Addition of Rel9 EUTRA RRC Interband Testcase 8.1.3.11   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120448 | 1208 | -   | LTE_TDD: Addition of Rel 9 EUTRA RRC Interband Testcase 8.2.4.13  | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120450 | 1209 | -   | Addition of Rel9 EUTRA RRC Interband Testcase 8.1.3.12            | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120452 | 1210 | -   | LTE_TDD: Addition of GCF WI-097 EMM test case 9.2.3.2.8           | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120455 | 1211 | -   | Correction to GCF WI-086 EUTRA-UTRAN Multi-layer test case 13.1.4 | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120456 | 1212 | -   | Addition of Rel9 EUTRA RRC Interband Testcase 8.2.4.15            | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120458 | 1213 | -   | Addition of GCF WI-086 EUTRA EMM Testcase 9.2.1.2.1c              | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120461 | 1214 | -   | Correction to EMM test case 9.2.1.2.1d                            | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120462 | 1215 | -   | Correction to f_UTRAN_PhyChReconf_InterRatCompressModeActivate    | 10.0.0 | 10.1.0 |

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| 2012-09 | RAN#57 | R5s120463 | 1216 | -   | Correction to EMM test case 9.2.3.1.4                                    | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120464 | 1217 | -   | Correction to EMM test case 9.2.1.1.24                                   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120465 | 1218 | -   | Addition of GCF WI-088 EUTRA<->CDMA200 1XRTT RRC Testcase 8.3.2.9        | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120469 | 1219 | -   | Correction to function f_EUTRA_Capability in LTE/SAE ATS                 | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120470 | 1220 | -   | Correction to usage of IP packets in EUTRA Test Mode B for IPv6-only UEs | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120473 | 1221 | -   | Addition of Rel 9 EUTRA RRC Interband Testcase 8.2.4.14                  | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120475 | 1222 | -   | Correction to GCF WI-081 EUTRA MAC DRX testcase 7.1.6.1                  | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120476 | 1223 | -   | Correction for GERAN SI2Quater message content                           | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120477 | 1224 | -   | Correction to EUTRA Idle mode test case 6.2.2.2                          | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120478 | 1225 | -   | Correction to GCF WI-086 EMM Testcase 9.2.3.3.5                          | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120479 | 1226 | -   | Correction to ESM testcases 10.8.5 and 10.8.6                            | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120480 | 1227 | -   | Correction to function f_EUTRA_RmvFbdnPLMN and CSG test cases            | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120481 | 1228 | -   | Correction to Multilayer test case 13.4.2.4                              | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120482 | 1229 | -   | Correction to EMM test case 9.2.3.3.2                                    | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120483 | 1230 | -   | Correction GCF WI-082 EUTRA EMM Testcase 9.2.3.1.23                      | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120484 | 1231 | -   | Correction GCF WI-086 EUTRA EMM Testcase 9.2.3.2.9                       | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120485 | 1232 | -   | Correction GCF WI-086 EUTRA Multilayer Testcase 13.1.3                   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120486 | 1233 | -   | Correction GCF WI-086 EUTRA EMM Testcase 9.2.3.2.1c                      | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120487 | 1234 | -   | Correction GCF WI-081 EUTRA MAC Testcase 7.1.4.12                        | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120488 | 1235 | -   | Correction to EUTRA RRC test case 8.5.4.1                                | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120489 | 1236 | -   | Correction GCF WI-086 EUTRA Idle Mode Testcase 6.2.1.2                   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120490 | 1237 | -   | Addition of GCF WI-086 EUTRA-UTRAN test case 8.4.2.2                     | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120492 | 1238 | -   | LTE_TDD: Addition of Rel 9 EUTRA RRC Interband Testcase 8.2.4.14         | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120494 | 1239 | -   | Correction for GERAN Packet Uplink Assignment template                   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120497 | 1240 | -   | Correction to EUTRA RRC test case 8.1.3.7                                | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120498 | 1241 | -   | Addition of GCF WI-087 Multi-layer test case 13.1.7                      | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120500 | 1242 | -   | Addition of EUTRA Multi-layer test case 13.1.8                           | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120502 | 1243 | -   | Addition of GCF WI-087 EUTRA - GERAN test case 6.2.3.19                  | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120504 | 1244 | -   | Addition of GCF WI-087 Multi-layer test case 13.1.9                      | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120506 | 1245 | -   | Correction to Rel9 EUTRA RRC testcase 8.2.1.8                            | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120507 | 1246 | -   | Correction to EMM test case 9.2.1.2.13                                   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120508 | 1247 | -   | Correction to EMM test case 9.1.5.1                                      | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120509 | 1248 | -   | Addition of GCF WI-087 Multi-layer test case 13.1.10                     | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120511 | 1249 | -   | Correction to f_UT_ConfigureCombinedAttach and f_UT_ConfigureEPSAttach   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120515 | 1250 | -   | Addition of GCF WI-087 Multi-layer test case 6.2.3.20                    | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120517 | 1251 | -   | Addition of Rel9 EUTRA<->CDMA2000 1xRTT Testcase 6.2.3.9a                | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120519 | 1252 | -   | Correction to GERAN Type Defs in LTE/SAE ATS                             | 10.0.0 | 10.1.0 |

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| 2012-09 | RAN#57 | R5s120520 | 1253 | -   | Correction to initial 'Power Off' MMI command in LTE/SAE ATS                             | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120521 | 1254 | -   | Addition of GCF WI-087 EUTRA - GERAN test case 6.2.3.24                                  | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120523 | 1255 | -   | Correction to function f_SelectionExpr   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120524 | 1256 | -   | Addition of Rel9 EUTRA<->CDMA2000 1xRTT Testcase 6.2.3.10a                               | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120527 | 1257 | -   | Correction to GCF WI-087 testcase 6.2.3.16   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120528 | 1258 | -   | Correction to Selection Expression for EMM test case 9.2.3.2.4 and 9.2.1.2.4             | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120529 | 1259 | -   | Correction of GCF WI-086 EMM testcase 9.2.3.2.1a   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120531 | 1260 | -   | Correction to multiLayer test case 13.1.3  | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120532 | 1261 | -   | Correction to EMM test case 9.2.3.3.5a   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120533 | 1262 | -   | Correction to WI-086 EUTRA-UTRAN EMM Testcase 9.2.3.2.14                                 | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120534 | 1263 | -   | Correction to function fl_EUTRA_CheckNoAttach_Common                                     | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120535 | 1264 | -   | Addition of GCF WI-086 UTRA<->EUTRA HSPA Handover Testcase 8.4.2.4                       | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120551 | 1265 | -   | Correction to GCF WI-086 RRC test case 8.4.1.5   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120552 | 1266 | -   | Addition of GCF WI-089 EUTRA test case 8.3.2.5   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120554 | 1267 | -   | Addition of Rel-9 EUTRA-HRPD Idle Mode test case 6.2.3.8a                                | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120556 | 1268 | -   | LTE_TDD: Addition of GCF WI-097 EUTRA Idle Mode testcase 6.2.3.17                        | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120558 | 1269 | -   | LTE_TDD: Addition of GCF WI-097 EUTRA Idle Mode testcase 6.2.3.18                        | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120560 | 1270 | -   | LTE_TDD: Addition of GCF WI-097 EMM test case 9.2.3.2.11                                 | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120562 | 1271 | -   | LTE_TDD: Addition of GCF WI-097 EMM test case 9.2.3.4.1                                  | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120564 | 1272 | -   | Correction to GCF WI-086 EUTRA-UTRAN test case 9.2.2.1.10                                | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120565 | 1273 | -   | Correction to EUTRA RRC test case 8.1.3.7  | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120566 | 1274 | -   | Correction to applicability for test case 6.1.2.15                                       | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120567 | 1275 | -   | Correction to EMM test case 9.2.3.4.1  | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120568 | 1276 | -   | Addition of GCF WI-089 EUTRA test case 6.2.1.1   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120570 | 1277 | -   | Addition of GCF WI-087 LTE<->GERAN Multilayer Testcase 13.3.2.2                          | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120572 | 1278 | -   | Correction EUTRA<->GERAN Testcases using Multiple GERAN Cell                             | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120573 | 1279 | -   | Correction to EUTRA<->UTRA Band IX Testcases   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120574 | 1280 | -   | Correction to GCF WI-087 EUTRA EMM testcase 9.2.3.2.13                                   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120575 | 1281 | -   | Correction to EMM test cases 9.3.1.4, 9.3.1.5, 9.3.1.6                                   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120576 | 1282 | -   | Correction for function fl_ConvertPLMN   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120579 | 1283 | -   | Correction to GCF WI-087 EUTRA EMM testcase 9.2.3.2.8                                    | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120580 | 1284 | -   | LTE_TDD: Addition of EUTRA test case 8.1.3.12  | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120582 | 1285 | -   | LTE_TDD: Addition of EUTRA test case 8.2.4.15  | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120584 | 1286 | -   | Correction to EUTRA EMM testcase 9.2.3.3.5a  | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120585 | 1287 | -   | Correction to GCF WI-082 EMM testcases 9.2.3.1.10, 9.2.3.1.11, 9.2.3.1.12 and 9.2.3.1.16 | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120586 | 1288 | -   | Correction to Common IRAT NAS templates in LTE/SAE ATS                                   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120587 | 1289 | -   | Correction to LTE<->GERAN test cases   | 10.0.0 | 10.1.0 |

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| 2012-09 | RAN#57 | R5s120588 | 1290 | -   | LTE_TDD: Addition of GCF WI-097 EUTRA test case 6.2.3.19  | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120590 | 1291 | -   | LTE_TDD: Addition of GCF WI-097 EUTRA test case 6.2.3.20  | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120592 | 1292 | -   | LTE_TDD: Addition of GCF WI-097 Multilayer test case 13.1.7   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120594 | 1293 | -   | LTE_TDD: Addition of GCF WI-097 Multilayer test case 13.1.8   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120600 | 1294 | -   | Correction to GCF WI-087 EUTRA Multilayer testcase 13.1.9   | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120602 | 1295 | -   | Correction for GERAN cell selection parameters  | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | R5s120604 | 1296 | -   | Correction to GCF WI-086 EMM test case 9.2.3.3.3  | 10.0.0 | 10.1.0 |
| 2012-09 | RAN#57 | RP-121107 | 1297 | -   | CR to 36.523-3: Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 10.0.0 | 10.1.0 |
| 2012-12 | RAN#58 | R5-125091 | 1298 | -   | Correction to system information scheduling in section 7.7.2  | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5-125093 | 1299 | -   | Correction to delay after RRC CONN REL in section 7.18  | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5-125127 | 1300 | -   | Update guidelines for TC executions   | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5-125133 | 1301 | -   | New PIXIT to minimize loopback delay  | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5-125278 | 1302 | -   | Change of default value for px_RRC_CipheringAlgorithm   | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5-125755 | 1303 | -   | 36523-3: Routine maintenance and updates  | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120597 | 1304 | -   | Correction to UT function for "UE Switch On" in LTE/SAE ATS   | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120611 | 1305 | -   | LTE_TDD: Addition of GCF WI-091 EUTRA Idle mode testcase 6.1.1.6  | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120613 | 1306 | -   | LTE_TDD: Addition of GCF WI-091 EUTRA RRC test case 8.3.3.1   | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120615 | 1307 | -   | Correction for GERAN initialisation functions   | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120617 | 1308 | -   | Addition of GCF WI-081 EUTRA Manual CSG Testcase 6.3.5  | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120619 | 1309 | -   | LTE_TDD: Addition of GCF WI-097 EMM testcase 9.2.3.2.13   | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120623 | 1310 | -   | Correction to EUTRA RRC test case 8.5.4.1   | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120628 | 1311 | -   | Correction to EMM test case 9.2.3.1.17  | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120629 | 1312 | -   | Correction to EUTRA MAC test case 7.1.3.9   | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120632 | 1313 | -   | LTE_TDD: Addition of GCF WI-092 EMM testcase 9.3.1.6  | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120634 | 1314 | -   | Correction to EUTRA MAC test case 7.1.6.1   | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120637 | 1315 | -   | Correction to EUTRA-GERAN Multi-Layer test cases 13.1.7, 13.1.8, 13.1.9 and 13.1.10                             | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120638 | 1316 | -   | Correction to EUTRA-GERAN Idle Mode test case 6.2.3.17  | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120639 | 1317 | -   | Correction to EMM test case 9.2.3.3.5a  | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120641 | 1318 | -   | Correction to EUTRA test cases  | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120642 | 1319 | -   | Correction to function f_IPv4IPv6_IcmpEchoReply   | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120643 | 1320 | -   | LTE_TDD: Addition of GCF WI-097 EMM testcase 9.2.3.2.14   | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120647 | 1321 | -   | Addition of EUTRA test case 6.1.2.15b   | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120649 | 1322 | -   | Addition of GCF WI-086 EMM test case 9.2.3.2.1b   | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120651 | 1323 | -   | Addition of GCF WI-151 LTE FDD-TDD Inter-mode test case 6.1.1.3a  | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120653 | 1324 | -   | Addition of GCF WI-151 LTE FDD-TDD Inter-mode test case 8.1.3.11a   | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120655 | 1325 | -   | Addition of GCF WI-151 LTE FDD-TDD Inter-mode test case 8.2.4.10  | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120657 | 1326 | -   | Correction for GERAN PTC initialisation   | 10.1.0 | 10.2.0 |

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| 2012-12 | RAN#58 | R5s120658 | 1327 | -   | Correction to EUTRA MAC test case 7.1.6.2                             | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120659 | 1328 | -   | Correction to EUTRA InterRAT test function                            | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120660 | 1329 | -   | Correction to EUTRA InterRAT Testcases                                | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120661 | 1330 | -   | Addition of GCF WI-151 LTE FDD-TDD Inter-mode test case 6.1.1.1a      | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120663 | 1331 | -   | Addition of GCF WI-151 LTE FDD-TDD Inter-mode test case 13.4.1.3      | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120666 | 1332 | -   | Correction to Selection Expressions in LTE/SAE ATS                    | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120667 | 1333 | -   | Correction to EUTRA MAC Testcase 7.1.3.9                              | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120668 | 1334 | -   | Correction to EUTRA GCF WI-086 Multilayer Testcase 13.1.3             | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120669 | 1335 | -   | Correction to EUTRA GCF WI-086 EMM Testcase 9.2.1.2.1b                | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120670 | 1336 | -   | Correction to EUTRA Idle Mode test case 6.2.3.15                      | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120671 | 1337 | -   | Correction to EUTRA GCF WI-086 RRC Testcase 8.4.1.5                   | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120672 | 1338 | -   | Correction to Multilayer test case 13.4.2.4                           | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120673 | 1339 | -   | Correction to f_UTRAN_CS_Fallback_WithHandover function               | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120675 | 1340 | -   | Addition of Rel 9 EUTRA RRC Interband Testcase 8.3.1.12               | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120677 | 1341 | -   | Addition of Rel 9 EUTRA RRC Interband Testcase 8.3.1.14               | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120679 | 1342 | -   | Addition of Rel 9 EUTRA RRC Interband Testcase 13.4.1.4               | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120681 | 1343 | -   | Addition of Rel 9 EUTRA RRC Interband Testcase 8.3.1.15               | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120683 | 1344 | -   | Correction to EUTRA EMM Testcase 9.2.3.1.23 and 9.2.3.2.3             | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120684 | 1345 | -   | Correction to GCF WI-081 EUTRA CSG Testcase 6.3.5                     | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120685 | 1346 | -   | Correction to Idle ModeTest Cases 6.1.1.3, 6.1.1.3b and 6.2.1.4.      | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120686 | 1347 | -   | Correction to GCF WI-086 UTRA<->EUTRA RRC Testcases 8.4.2.2 & 8.4.2.4 | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120688 | 1348 | -   | Correction to GCF WI-086 EUTRA EMM Testcase 9.2.3.3.2                 | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120689 | 1349 | -   | LTE_TDD: Addition of GCF WI-097 EUTRA RRC Testcase 8.4.3.2            | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120693 | 1350 | -   | Addition of GCF WI-151 LTE FDD-TDD Inter-mode test case 8.2.4.13a     | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120695 | 1351 | -   | Corrections to Eutra EMM Test case 9.2.3.4.1                          | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120696 | 1352 | -   | Corrections to EUTRA EMM Test case 9.2.3.1.16                         | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120697 | 1353 | -   | Correction to GCF WI-086 EMM test case 9.2.3.3.3                      | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120698 | 1354 | -   | Corrections to EMM test case 9.2.1.1.7a                               | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120699 | 1355 | -   | Corrections to Multi-layer test case 13.1.9                           | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120700 | 1356 | -   | Addition of Rel-9 LTE Multi-layer Procedures test case 13.3.1.3       | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120702 | 1357 | -   | Correction to EUTRA EMM Testcase 9.2.3.2.3                            | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120703 | 1358 | -   | Corrections to EMM test case 9.2.3.3..4                               | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120704 | 1359 | -   | Addition of Rel 9 EUTRA RRC Interband Testcase 8.3.1.13               | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120706 | 1360 | -   | Corrections to EUTRA RRC test case 8.5.4.1                            | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120707 | 1361 | -   | Corrections to EUTRA EMM test case 9.2.3.3.1                          | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120708 | 1362 | -   | Corrections to EUTRA Idle Mode Test case 6.2.3.19                     | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120709 | 1363 | -   | Addition of Rel-9 LTE Multi-layer Procedures test case 13.4.1.5       | 10.1.0 | 10.2.0 |

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| 2012-12 | RAN#58 | R5s120711 | 1364 | -   | Correction to GCF WI-086 EUTRA EMM Testcase 9.2.3.3.4.              | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120713 | 1365 | -   | Addition of GCF WI-151 EUTRA FDD-TDD Testcase 8.3.1.12a             | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120715 | 1366 | -   | Corrections to EMM test case 9.2.3.3.5a                             | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120719 | 1367 | -   | Correction to UTRAN functions                                       | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120720 | 1368 | -   | Corrections to function f_EUTRA_RmvFbndPLMN function                | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120721 | 1369 | -   | Corrections to EMM test case 9.2.2.1.3                              | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120722 | 1370 | -   | Addition of GCF WI-151 LTE FDD-TDD Inter-mode test case 8.3.1.14a   | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120724 | 1371 | -   | Correction to EMM test case 9.2.1.2.15                              | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120725 | 1372 | -   | Addition of GCF WI-151 LTE FDD-TDD Inter-mode test case 8.3.1.13a   | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120727 | 1373 | -   | Corrections to IMS procedures in LTE test suite                     | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120728 | 1374 | -   | Correction to EUTRA EMM test case 9.2.3.3.5                         | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120738 | 1375 | -   | LTE_TDD: Addition of GCF WI-096 Idle Mode test case 6.2.1.2         | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120740 | 1376 | -   | LTE_TDD: Addition of GCF WI-096 Idle Mode test case 6.2.2.1         | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120742 | 1377 | -   | LTE_TDD: Addition of GCF WI-096 Idle Mode test case 6.2.2.8         | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120744 | 1378 | -   | LTE_TDD: Addition of GCF WI-096 Idle Mode test case 6.2.3.3         | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120746 | 1379 | -   | LTE_TDD: Addition of GCF WI-096 Idle Mode test case 6.2.3.5         | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120748 | 1380 | -   | LTE_TDD: Addition of GCF WI-096 Idle Mode test case 6.2.3.6         | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120750 | 1381 | -   | LTE_TDD: Addition of GCF WI-096 Idle Mode test case 6.2.3.13        | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120752 | 1382 | -   | LTE_TDD: Addition of GCF WI-096 Idle Mode test case 6.2.3.31        | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120754 | 1383 | -   | LTE_TDD: Addition of GCF WI-096 Idle Mode test case 6.2.3.32        | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120756 | 1384 | -   | LTE_TDD: Addition of GCF WI-096 RRC test case 8.1.3.6               | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120758 | 1385 | -   | LTE_TDD: Addition of GCF WI-096 RRC test case 8.5.2.1               | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120760 | 1386 | -   | LTE_TDD: Addition of GCF WI-096 EMM test case 9.2.1.2.1b            | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120762 | 1387 | -   | LTE_TDD: Addition of GCF WI-096 EMM test case 9.2.2.1.10            | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120764 | 1388 | -   | LTE_TDD: Addition of GCF WI-096 EMM test case 9.2.3.3.3             | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120768 | 1389 | -   | Corrections to Multi-layer test cases 13.1.7,13.1.8,13.1.9,13.1.10  | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120769 | 1390 | -   | Correction to fl_EUTRA_RRC_Procedure_Latency function               | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120770 | 1391 | -   | Correction to GCF WI-086 EUTRA<->UTRA Testcases 6.2.1.3 and 8.3.3.2 | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120771 | 1392 | -   | Correction to GCF WI-082 EUTRA Multilayer Testcase 13.3.1.2         | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120772 | 1393 | -   | Addition of Rel 9 GCF WI-151 EUTRA RRC Testcase 6.1.2.16            | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120774 | 1394 | -   | Addition of GCF WI-087 Multi layer test case 13.4.2.5               | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120776 | 1395 | -   | Addition of Rel-9 EUTRA-UTRAN RRC test case 8.1.3.6a                | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120778 | 1396 | -   | Correction to GCF WI-086 E-UTRA to UTRAN RRC test case 8.4.1.5      | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120779 | 1397 | -   | LTE_TDD : Addition of Rel9 EUTRA Multilayer Testcase 13.3.1.3       | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120781 | 1398 | -   | LTE_TDD : Addition of Rel9 EUTRA Multilayer Testcase 13.4.1.5       | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120783 | 1399 | -   | Addition of Rel 9 RSRQ Idle Mode Testcase 6.1.2.2a                  | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120785 | 1400 | -   | Addition of GCF WI-151 EUTRA FDD-TDD Inter-mode Testcase 6.1.2.15a  | 10.1.0 | 10.2.0 |

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| 2012-12 | RAN#58 | R5s120787 | 1401 | -   | Correction to EMM Test Case 9.2.1.2.1d   | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120788 | 1402 | -   | Correction to GCF WI-086 EUTRA EMM Testcase 9.2.1.2.1d                         | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120789 | 1403 | -   | Correction to EUTRA Idle Mode Testcase 6.1.2.9a                                | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120790 | 1404 | -   | Correction to GCF WI-086 EMM test case 9.2.3.3.2                               | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120791 | 1405 | -   | Corrections to EUTRA Idle Mode Test Cases                                      | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120793 | 1406 | -   | Correction to GCF WI-087 LTE<->GERAN Testcase 6.2.3.24                         | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120797 | 1407 | -   | LTE_TDD: Addition of GCF WI-096 Idle Mode test case 6.2.3.6                    | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120799 | 1408 | -   | Correction to f_UTRAN_LocationUpdate_WithoutLAUReq function                    | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120800 | 1409 | -   | Correction to ESM test cases 10.8.5 and 10.8.6                                 | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120801 | 1410 | -   | Correction to Idle Mode test case 6.2.2.2                                      | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120802 | 1411 | -   | Correction to GERAN XID procedure  | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120808 | 1412 | -   | Addition of Rel9 EUTRA RRC test case 8.5.1.6                                   | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120810 | 1413 | -   | Corrections to EUTRA RRC test case 8.5.4.1                                     | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120811 | 1414 | -   | Correction to Idle Mode test case 6.2.1.1                                      | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120812 | 1415 | -   | Addition of GCF WI-151 EUTRA FDD-TDD Inter-mode test case 8.2.4.14a.           | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120815 | 1416 | -   | Correction to EUTRA Idle Mode Test Case 6.2.1.4                                | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120817 | 1417 | -   | Addition of GCF WI-151 EUTRA FDD-TDD Inter-mode test case 8.2.4.15a.           | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120819 | 1418 | -   | Correction to f_UTRAN_CS_Fallback_WithHandover function                        | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120820 | 1419 | -   | Correction to EUTRA Multi Layer test case 13.3.2.2                             | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120821 | 1420 | -   | Correction to f_GetTestcaseAttrib_Eutra_Release function                       | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120822 | 1421 | -   | Correction to GCF WI-081 MAC test cases 7.1.7.1.x and 7.1.7.2.1 for Band 18.   | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120823 | 1422 | -   | Correction to GCF WI-086 EUTRA RRC Testcase 8.4.1.5                            | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120824 | 1423 | -   | Correction to GCF WI-087 EUTRA RRC Testcase 9.2.1.2.1b                         | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120825 | 1424 | -   | Correction to GCF WI-086 EUTRA EMM Testcase 9.2.3.2.1b                         | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120826 | 1425 | -   | Correction to Rel9 EUTRA Multilayer Testcase 13.3.1.3                          | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120827 | 1426 | -   | Addition of Rel9 EUTRA RRC Interband Testcase 8.3.1.16.                        | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120829 | 1427 | -   | Correction to GCF WI-086 EUTRA EMM Testcase 9.2.1.2.1c                         | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120831 | 1428 | -   | Correction to GCF WI-086 EUTRA EMM Testcase 9.2.3.2.1c                         | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120832 | 1429 | -   | Correction to GCF WI-082 EUTRA CSG Testcase 6.3.5                              | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120833 | 1430 | -   | Correction to GCF WI-087 EUTRA EMM Testcase 9.2.1.2.13                         | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120834 | 1431 | -   | Correction to GCF WI-086 EUTRA EMM Testcase 9.2.3.2.1b                         | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120835 | 1432 | -   | Correction to GCF WI-087 EUTRA EMM Testcases 9.2.3.2.3, 9.2.1.2.1b, 9.2.3.2.1b | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120836 | 1433 | -   | Correction to Rel 9 GCF WI-151 EUTRA RRC Testcase 6.1.2.15a                    | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120837 | 1434 | -   | Correction to GCF WI-087 EUTRA EMM Testcase 9.2.3.4.1                          | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120838 | 1435 | -   | Correction to GCF WI-087 EUTRA EMM Testcase 9.2.3.1.6                          | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120839 | 1436 | -   | Correction to Rel9 EUTRA Hybrid Cell Testcase 6.4.1                            | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120841 | 1437 | -   | Correction to Rel 9 GCF WI-151 EUTRA RRC Testcase 6.1.1.3a                     | 10.1.0 | 10.2.0 |



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| 2012-12 | RAN#58 | R5s120842 | 1438 | -   | Correction to Testcase Release Applicability of Rel9 EUTRA Testcases.   | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | R5s120843 | 1439 | -   | LTE_TDD : Addition of Rel9 GCF WI-150 EUTRA RSRQ Idle Mode Testcase 6.1.2.2a                                    | 10.1.0 | 10.2.0 |
| 2012-12 | RAN#58 | RP-121670 | 1440 | -   | CR to 36.523-3: Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 10.1.0 | 10.2.0 |
| 2013-03 | RAN#59 | R5-130670 | 1441 | -   | 36523-3: Routine maintenance and updates  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5-130693 | 1442 | -   | 36523-3: Introduce CA test model and ASP  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120830 | 1443 | -   | Correction to GCF WI-087 EUTRA EMM testcase 9.2.3.3.5   | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120849 | 1444 | -   | Correction to f_UTRAN_CellInfo_SetMultiplePLMNIdentities  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120852 | 1445 | -   | Corrections to Redirection Test Cases   | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120853 | 1446 | -   | Correction to EUTRA Idle Mode Test Case 6.2.3.13  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120854 | 1447 | -   | LTE_TDD : Addition of Rel9 EUTRA Interband Testcase 8.3.1.12  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120856 | 1448 | -   | LTE_TDD : Addition of Rel9 EUTRA Interband Testcase 8.3.1.14  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120860 | 1449 | -   | Corrections to Rel9 EUTRA RRC Test case 8.3.1.16  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120861 | 1450 | -   | Correction to GCF WI-87 EUTRA Multilayer Testcase 13.3.2.2  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120862 | 1451 | -   | LTE_TDD : Addition of Rel9 EUTRA Interband Testcase 8.3.1.15  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120864 | 1452 | -   | LTE_TDD : Addition of Rel9 EUTRA RRC Testcase 8.5.1.6   | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120866 | 1453 | -   | Correction to GCF WI-87 EUTRA EMM Testcase 9.2.3.3.5a   | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120867 | 1454 | -   | Corrections to EUTRA EMM Test cases   | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120868 | 1455 | -   | Correction to EUTRA WI-086 Multilayer Testcase 13.1.3   | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120869 | 1456 | -   | Correction to EUTRA RRC Test Case 8.3.1.11a   | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120870 | 1457 | -   | Correction to EUTRA RRC Test Cases 8.2.4.15 and 8.2.4.15a   | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120871 | 1458 | -   | LTE_TDD: Correction to UTRA-TDD RRC RAB Template  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120872 | 1459 | -   | LTE_TDD: Correction to GCF WI-086 EUTRA EMM Testcase 9.2.1.2.5, 9.2.1.2.6 and 9.2.1.2.7                         | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120873 | 1460 | -   | LTE_TDD: Correction to GCF WI-096 EUTRA EMM Testcase 9.2.1.2.15   | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120876 | 1461 | -   | Correction to EUTRA Idle Mode Test Case 6.1.1.3a  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120878 | 1462 | -   | Correction to EMM test case 9.2.3.2.3   | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120879 | 1463 | -   | Addition of GCF WI-150 Rel-9 EUTRA RSRQ test case 6.1.2.3a  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120883 | 1464 | -   | Addition of GCF WI-150 Rel9 RSRQ Idle Mode Testcase 6.1.2.17  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120885 | 1465 | -   | Correction to GCF WI-82 EUTRA EMM Testcase 9.2.1.1.23   | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120886 | 1466 | -   | Correction to GCF WI-82 EUTRA EMM Testcase 9.2.2.1.6  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120888 | 1467 | -   | Correction to GCF WI-82 EUTRA EMM Testcase 9.2.1.1.24   | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120889 | 1468 | -   | Correction to GCF WI-87 EUTRA EMM Testcase 9.2.1.2.15   | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120890 | 1469 | -   | Correction to declarations based on XSD types in LTE Test Suite.  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120891 | 1470 | -   | Addition of GCF WI-159 Rel-9 LTE Pre-registration at 1xRTT test case 13.4.4.1                                   | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120893 | 1471 | -   | Correction to EMM Test Cases 9.2.1.1.12, 9.2.3.1.12 and 9.2.3.1.18  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120894 | 1472 | -   | Correction to GCF WI-87 EUTRA EMM Testcase 9.2.3.1.6  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120895 | 1473 | -   | Correction to GCF WI-81 EUTRA Idle Mode Testcase 6.1.2.9a   | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120896 | 1474 | -   | Correction to GCF WI-82 EUTRA EMM Testcase 9.2.3.1.27   | 10.2.0 | 10.3.0 |

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| 2013-03 | RAN#59 | R5s120897 | 1475 | -   | Correction to GCF WI-86 EUTRA EMM Testcase 9.2.3.2.1c                             | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120898 | 1476 | -   | Addition of GCF WI-159 Rel-9 LTE Pre-registration at 1xRTT test case 13.4.4.5     | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120900 | 1477 | -   | Correction to GCF WI-86 EUTRA EMM Testcase 9.2.3.2.1a                             | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120901 | 1478 | -   | Correction to GCF WI-82 EUTRA EMM Testcase 9.2.1.2.3                              | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120902 | 1479 | -   | Correction to EMM test case 9.2.2.1.3   | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120903 | 1480 | -   | Correction to SNDPCP Ports in LTE<>GERAN  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120904 | 1481 | -   | Correction to EUTRA<> UTRA Testcases  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120905 | 1482 | -   | Addition of GCF WI-150 Rel-9 EUTRA RSRQ test case 6.1.2.18                        | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120908 | 1483 | -   | Correction to EUTRA RRC test cases 8.4.3.2 and 8.4.3.3                            | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120909 | 1484 | -   | Correction to EUTRA Idle Mode test case 6.2.3.31                                  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120910 | 1485 | -   | Correction to GCF WI-081 EUTRA MAC Testcase 7.1.2.3                               | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120911 | 1486 | -   | Correction to GCF WI-081 EUTRA RRC Testcase 8.1.2.6                               | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120912 | 1487 | -   | Correction to GCF WI-156 EUTRA Interband Testcase 8.2.4.14                        | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120913 | 1488 | -   | Addition of GCF WI-088 LTE-1xRTT test case 8.3.2.10                               | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120915 | 1489 | -   | Addition of GCF WI-088 LTE-HRPD test case 8.3.2.8                                 | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120917 | 1490 | -   | Correction to EUTRA EMM Test case 9.2.3.2.12                                      | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120918 | 1491 | -   | Correction to GCF WI-87 EUTRA EMM Testcase 9.2.3.3.5                              | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120919 | 1492 | -   | Correction to GCF WI-87 EUTRA Multilayer testcase 13.3.2.2                        | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120920 | 1493 | -   | Correction to GCF WI-087 LTE<>GERAN Testcase 13.4.2.5                             | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120921 | 1494 | -   | Correction to EUTRA RRC Test Case 8.2.4.15a                                       | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120922 | 1495 | -   | Correction to EMM test case 9.2.3.3.2   | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120923 | 1496 | -   | Correction to EMM test case 9.2.1.2.1c  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120925 | 1497 | -   | Addition of GCF WI-150 Rel-9 EUTRA RSRQ test case 8.3.1.3a                        | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120933 | 1498 | -   | Correction to EMM Test Case 9.2.3.1.17  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120935 | 1499 | -   | Correction to GCF WI-086 UTRA<>EUTRA RRC Testcases 8.4.2.2 and 8.4.2.4            | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120937 | 1500 | -   | Correction to EUTRA RRC test case 8.1.3.7   | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120938 | 1501 | -   | Correction to EUTRA Idle Mode test case 6.2.3.3                                   | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120939 | 1502 | -   | Addition of GCF WI-087 EUTRA Idle Mode test case 6.2.3.23                         | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120941 | 1503 | -   | Correction to EUTRA RRC test cases 8.4.2.2 and 8.4.2.4                            | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120942 | 1504 | -   | Correction to GCF WI-086 EUTRA EMM testcase 9.2.3.2.13                            | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120943 | 1505 | -   | Correction to function f_EUTRA_TrackingAreaUpdateFromAnotherRAT_WithoutRRCConnReq | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120944 | 1506 | -   | Correction to f_EUTRA_TrackingAreaUpdateFromAnotherRAT_WithoutRRCConnReq          | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120951 | 1507 | -   | LTE_TDD: Correction to RAU procedure of UTRA                                      | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120952 | 1508 | -   | LTE_TDD : Correction to GCF WI-096 EUTRA Idle Mode Test Case 6.2.3.4              | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120953 | 1509 | -   | LTE_TDD: Correction to RLC CONFIG in CS12.2K Scenario of UTRA                     | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120954 | 1510 | -   | LTE_TDD: Corrections to DL Common Information in RB SETUP message of UTRA         | 10.2.0 | 10.3.0 |

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|---------|--------|-----------|------|-----|--|--------|--------|
| 2013-03 | RAN#59 | R5s120955 | 1511 | -   | LTE_TDD: Corrections to Physical Channel Parameters used in PS64K Scenario of UTRA         | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120956 | 1512 | -   | LTE_TDD: Corrections to Physical Channel Parameters used in CS12.2K Scenario of UTRA       | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120958 | 1513 | -   | LTE_TDD: Addition of EUTRA Multi-layer Test case 13.1.9                                    | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120960 | 1514 | -   | LTE_TDD: Addition of EUTRA Multi-layer Test case 13.1.10                                   | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120963 | 1515 | -   | Correction to EUTRA EMM Testcases 9.2.1.2.11 and 9.2.1.2.12                                | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120964 | 1516 | -   | Addition of EUTRA Idle mode Test case 6.2.3.5a   | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120967 | 1517 | -   | Corrections to EUTRA-GERAN test cases 6.2.3.1 and 9.2.3.4.1                                | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s120968 | 1518 | -   | Correction to EMM test case 9.2.3.2.3 in Voice-Centric Mode in EUTRA-UTRAN path            | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130000 | 1519 | -   | Correction to EMM test case 9.2.2.1.10   | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130002 | 1520 | -   | LTE_TDD: Addition of EUTRA Idle Mode Test Case 6.2.3.4                                     | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130004 | 1521 | -   | LTE_TDD: Addition of EMM Test Case 9.2.3.2.1a  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130006 | 1522 | -   | LTE_TDD: Addition of EMM Test Case 9.2.3.3.6   | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130008 | 1523 | -   | Correction to SIB5 definition for UTRAN-TDD (1.28 Mcps)                                    | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130009 | 1524 | -   | Correction to template cds_RadioBearerSetup_r9_IEs_64k_PS_TDD                              | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130010 | 1525 | -   | Correction to EUTRA RRC Test Case 8.4.2.2  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130013 | 1526 | -   | LTE_TDD: Addition of GCF WI-097 EMM test case 9.2.3.2.1b                                   | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130017 | 1527 | -   | LTE_TDD: Addition of GCF WI-150 Rel-9 EUTRA RSRQ test case 6.1.2.18                        | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130019 | 1528 | -   | Correction to EUTRA RRC Test Case 8.4.3.3  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130020 | 1529 | -   | Addition of Rel9 RSRQ Idle Mode Testcase 6.2.3.4a  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130022 | 1530 | -   | LTE_TDD: Addition of GCF WI-150 Rel-9 EUTRA RSRQ test case 6.1.2.17                        | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130024 | 1531 | -   | LTE_TDD : Addition of Rel9 EUTRA RSRQ Testcase 8.3.1.3a                                    | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130026 | 1532 | -   | LTE_TDD: Addition of GCF WI-150 Rel-9 EUTRA RSRQ test case 6.1.2.3a                        | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130034 | 1533 | -   | Correction to EMM Test Case 9.2.3.2.9  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130037 | 1534 | -   | Correction to EUTRA RRC test case 8.2.4.14a  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130038 | 1535 | -   | Correction to f_RoutingTable_ChangeEutraCell function                                      | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130040 | 1536 | -   | Correction to EUTRA EMM Testcases 9.2.1.1.15, 9.2.1.1.15a, 9.2.1.1.16, 9.2.1.1.16a in Ipv6 | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130043 | 1537 | -   | LTE_TDD: Addition of GCF WI-097 EMM test case 9.2.3.2.3                                    | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130045 | 1538 | -   | Correction to EUTRA ICMP Echo Reply function   | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130046 | 1539 | -   | Correction to EMM test case 9.2.1.1.24   | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130050 | 1540 | -   | Correction to EUTRA-GERAN test cases 6.2.3.1 and 9.2.3.4.1                                 | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130051 | 1541 | -   | Correction to EUTRA RRC test case 8.3.2.9  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130052 | 1542 | -   | Correction to Test case 8.1.3.7  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130055 | 1543 | -   | Addition of GCF WI-151 LTE FDD-TDD Inter-mode test case 8.3.1.15a                          | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130057 | 1544 | -   | Addition of GCF WI-088 LTE-1xRTT Inter-RAT test case 8.4.7.4                               | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130060 | 1545 | -   | Correction to EUTRA-GERAN test case 6.2.3.1  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130061 | 1546 | -   | Addition of Rel9 RSRQ Idle Mode Testcase 6.2.3.3a  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130064 | 1547 | -   | Correction to f_EUTRA_Capability function  | 10.2.0 | 10.3.0 |

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| 2013-03 | RAN#59 | R5s130067 | 1548 | -   | Correction to EMM test case 9.1.5.1   | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130068 | 1549 | -   | Correction to LTE FDD-TDD Intermode test case 8.2.4.14a   | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130069 | 1550 | -   | Correction to EUTRA Idle Mode test case 6.1.1.1   | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130076 | 1551 | -   | Correction to EUTRA Idle Mode Test Case 6.1.2.13  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130077 | 1552 | -   | Correction to ESM Test Case 10.4.1  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130083 | 1553 | -   | Correction to Test case 9.2.1.2.1c  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130084 | 1554 | -   | Addition of Rel9 EUTRA<->UTRA RSRQ RRC Testcase 8.3.2.3a  | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | R5s130088 | 1555 | -   | Correction to EUTRA RRC Test Case 8.5.4.1   | 10.2.0 | 10.3.0 |
| 2013-03 | RAN#59 | RP-130151 | 1556 | -   | CR to 36.523-3: Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 10.2.0 | 10.3.0 |
| 2013-06 | RAN#60 | R5-131868 | 1561 | -   | Addition of IMS de-registration procedures to postamble sequences for E-UTRA test cases                         | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | RP-130618 | 1678 | -   | CR to 36.523-3: Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130050 | 1563 | -   | Correction to EUTRA-GERAN test cases 6.2.3.1 and 9.2.3.4.1  | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130065 | 1564 | -   | Addition of GCF WI-151 LTE FDD-TDD Inter-mode test case 8.3.1.16a   | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130078 | 1565 | -   | Addition of Rel 9 EUTRA PWS Test cases 18.1.2   | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130081 | 1566 | -   | Addition of Rel-9 EUTRA PWS test case 18.1.1  | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130086 | 1567 | -   | LTE_TDD: Addition of GCF WI-099 Multi-RAT test case 6.2.1.1   | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130089 | 1568 | -   | Correction to EUTRA Multi-Layer Test Cases 13.1.x   | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130090 | 1569 | -   | Addition of GCF WI-159 LTE-1xRTT CSFB Handover test case 8.4.7.9  | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130092 | 1570 | -   | Correction to EMM Test Case 9.2.1.1.20  | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130094 | 1571 | -   | LTE_TDD: Addition of EMM Test Case 9.2.3.1.6  | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130097 | 1572 | -   | Addition of GCF WI-088 LTE-1xRTT CSFB Emergency Call test case 13.1.17  | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130100 | 1573 | -   | Correction to E-UTRA EMM testcases 9.2.1.1.7a, 9.2.3.1.16, 9.2.3.1.18 , 9.2.3.1.18a, 9.2.3.2.10 and 9.2.3.2.2   | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130103 | 1574 | -   | Addition of Rel 9 EUTRA PWS(CMAS) Test cases 18.1.3   | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130105 | 1575 | -   | Addition of GCF WI-088 LTE-1xRTT CSFB test case 8.4.7.3   | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130107 | 1576 | -   | Correction to handling of security capabilities in EUTRA Testcases  | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130110 | 1577 | -   | LTE_TDD: Addition of GCF WI-099 Multi-RAT test case 8.3.2.6   | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130112 | 1578 | -   | Correction to EUTRA Idle Mode Test Case 6.1.1.3a  | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130113 | 1579 | -   | Correction to 36.523 IMS preamble part with IPsec enabled   | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130116 | 1580 | -   | Correction to Security Procedure for EUTRA TDD<->TDSMA Testcases  | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130117 | 1581 | -   | Correction to EUTRA EMM Test Case 9.2.1.2.3   | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130122 | 1582 | -   | Corrections to ESM test cases 10.3.1 and 10.9.1   | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130127 | 1583 | -   | Addition of GCF WI-151 LTE FDD-TDD Inter-mode test case 6.1.1.4a  | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130129 | 1584 | -   | Correction to EUTRA RRC Test Case 8.3.2.2   | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130131 | 1585 | -   | Correction to EMM Test Case 9.2.3.1.19  | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130132 | 1586 | -   | Correction to px_CipherAlg PIXIT type   | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130135 | 1587 | -   | Clarification for modifies of 'record of' record in TTCN3 core language   | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130137 | 1588 | -   | Correction to GCF WI-086 EUTRA Multilayer Testcase 13.1.5   | 10.3.0 | 10.4.0 |

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| 2013-06 | RAN#60 | R5s130138 | 1589 | -   | Correction to Idle Mode Test Case 6.1.2.17                                    | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130140 | 1590 | -   | Correction to EUTRA RRC Test Case 8.2.4.14a                                   | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130141 | 1591 | -   | Correction to EUTRA RRC Test Case 8.3.1.16a                                   | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130142 | 1592 | -   | Correction to EUTRA RRC Test Case 8.4.2.2                                     | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130143 | 1593 | -   | Correction to GCF WI-082 testcase 9.3.1.6 (LTE-UTRA)                          | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130144 | 1594 | -   | Correction to GCF WI-086 testcase 8.4.1.5                                     | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130161 | 1595 | -   | LTE_TDD: Addition of GCF WI-096 RRC test case 8.1.3.7                         | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130163 | 1596 | -   | LTE_TDD: Addition of GCF WI-096 TD-LTE<->TDSMA Testcase 13.4.2.4              | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130165 | 1597 | -   | Correction to Support of UTRAN band 19  | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130166 | 1598 | -   | Correction to EMM Test Case 9.2.3.3.2   | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130169 | 1599 | -   | Addition of Rel 9 EUTRA Multiple MO-SMS over SGs/Idle mode Test case 11.1.5   | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130171 | 1600 | -   | Addition of Rel 9 Multiple MO-SMS over SGs / Active mode Test cases 11.1.6.   | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130173 | 1601 | -   | Correction to GCF WI-086 EUTRA EMM Test case 9.2.3.3.2                        | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130174 | 1602 | -   | Correction to GCF WI-086 EUTRA EMM Test case 9.2.3.2.1a                       | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130175 | 1603 | -   | Correction to EMM Test Case 9.2.3.2.3   | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130179 | 1604 | -   | Correction to EUTRA EMM Test Cases  | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130180 | 1605 | -   | Correction to EMM Test Case 9.2.3.3.5a  | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130185 | 1606 | -   | Correction to check of establishment cause in EUTRA-UTRA Idle Irat test cases | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130189 | 1607 | -   | Correction to EUTRA RRC Test Case 8.3.2.6                                     | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130190 | 1608 | -   | Addition of EUTRA Idle Mode Test Case 6.2.3.23                                | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130192 | 1609 | -   | Correction for GCF WI-086 EUTRA EMM test cases 9.2.3.2.9                      | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130195 | 1610 | -   | Baseline upgrade of TTCN-3 ATSSs to March-13 in Rel-11                        | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130201 | 1611 | -   | Addition of Rel-9 EMM test case 9.1.3.3                                       | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130206 | 1612 | -   | Corrections to EUTRA RRC test cases 8.2.4.14, 8.2.4.14a and 8.3.1.16a         | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130207 | 1613 | -   | Correction to EUTRA Idle Mode Test Case 6.2.3.15                              | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130208 | 1614 | -   | Addition of EUTRA Idle Mode Test Case 6.2.3.1a                                | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130210 | 1615 | -   | LTE_TDD: Correction of RV value for SI3, SI4 and SI5 in EUTRA TDD mode        | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130211 | 1616 | -   | LTE_TDD: Addition of GCF WI-096 test case 6.2.1.3                             | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130215 | 1617 | -   | LTE_TDD: Addition of GCF WI-096 test cases 8.4.1.2                            | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130217 | 1618 | -   | LTE_TDD: Addition of GCF WI-096 test cases 8.4.1.4                            | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130219 | 1619 | -   | LTE_TDD: Addition of GCF WI-096 test cases 8.4.2.2                            | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130221 | 1620 | -   | LTE_TDD: Addition of GCF WI-096 test cases 8.4.2.4                            | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130225 | 1621 | -   | LTE_TDD: Addition of GCF WI-096 test case 9.2.3.3.1                           | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130227 | 1622 | -   | LTE_TDD: Addition of GCF WI-096 test case 9.2.3.3.2                           | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130229 | 1623 | -   | LTE_TDD: Addition of GCF WI-096 test case 9.2.3.3.5                           | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130237 | 1624 | -   | Correction to EUTRA RRC Test Case 8.5.4.1                                     | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130238 | 1625 | -   | Correction to EUTRA Multi Layer Test Case 13.4.2.5                            | 10.3.0 | 10.4.0 |

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| 2013-06 | RAN#60 | R5s130239 | 1626 | -   | Correction to EUTRA-GERAN Idle mode test case 6.2.3.1                                  | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130240 | 1627 | -   | Correction to EUTRA EMM test case 9.2.2.1.8  | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130241 | 1628 | -   | Additional corrections to EUTRA-GERAN Idle Mode test case 6.2.3.23 on top of R5s130190 | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130243 | 1629 | -   | LTE_TDD: Addition of GCF WI-096 test case 9.2.1.2.1d                                   | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130245 | 1630 | -   | LTE_TDD: Addition of GCF WI-096 test case 13.1.2                                       | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130250 | 1631 | -   | Correction of GCF WI-088 Inter-RAT Measurements test case 8.3.2.8                      | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130251 | 1632 | -   | Correction of GCF WI-088 EUTRA-1XRTP test case 8.3.2.10                                | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130252 | 1633 | -   | Renaming Condition Types in Selection Expressions                                      | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130253 | 1634 | -   | LTE_TDD: Addition of GCF WI-097 test case 13.3.2.2                                     | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130255 | 1635 | -   | Correction to EUTRA EMM Test Case 9.2.3.2.9  | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130257 | 1636 | -   | Correction to template car_G_LLC_XID_IndAny  | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130258 | 1637 | -   | Correction to GCF WI-087 EUTRA-GERAN test case 8.4.3.3                                 | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130259 | 1638 | -   | Correction to GCF WI 086 testcase 9.2.3.2.1b   | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130260 | 1639 | -   | Corrections to functions f_GERAN_EnterU10_MT and f_GERAN_EnterU10_MO_WithoutRRConnEst  | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130268 | 1640 | -   | Correction to EUTRA RRC Test Case 8.3.2.3  | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130269 | 1641 | -   | Correction to EUTRA RRC Test Case 8.5.4.1  | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130270 | 1642 | -   | Addition of GCF WI-151 LTE FDD-TDD Inter-mode test case 8.1.3.12a                      | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130273 | 1643 | -   | Correction to EUTRA EMM Test Case 9.2.2.1.3  | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130275 | 1644 | -   | Correction to function f_EUTRA_TrackingAreaUpdateFromAnotherRAT_WithoutRRConnReq       | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130276 | 1645 | -   | Correction to EUTRA Idle Mode Test Case 6.2.3.3a                                       | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130286 | 1646 | -   | LTE_TDD: Correction to f_UTRAN_CellInfo_Init_TDD function                              | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130287 | 1647 | -   | Correction to EUTRA EMM Test Case 9.2.1.2.1c   | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130292 | 1648 | -   | LTE_TDD: Addition of Rel-9 EUTRA Multi-Layer test case 13.4.1.4                        | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130300 | 1649 | -   | LTE_TDD: Addition of GCF WI-096 TD-LTE<>TDSMA Testcase 8.3.2.4                         | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130302 | 1650 | -   | Addition of GCF WI-088 EUTRA<>HRPD Inter-RAT test case 8.3.3.4                         | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130305 | 1651 | -   | Correction to GCF WI-081 EUTRA MAC test case 7.1.1.2                                   | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130307 | 1652 | -   | Correction to PDU Type Definition PAGINGRESPONSE message                               | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130308 | 1653 | -   | Correction to EUTRA RRC Test Case 8.4.1.5  | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130310 | 1654 | -   | Correction to UTRAN Capability information Procedure in EUTRA Testcases                | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130312 | 1655 | -   | Correction to EUTRA Multi-layer Test Case 13.3.1.3                                     | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130313 | 1656 | -   | Correction to GCF WI-082 E-UTRA EMM test case 9.1.2.6                                  | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130314 | 1657 | -   | Correction to GCF WI-151 LTE FDD-TDD Inter-mode test case 8.1.3.12a                    | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130316 | 1658 | -   | LTE_TDD: Addition of GCF WI-096 TD-LTE<>TDSMA Testcase 13.3.2.1                        | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130318 | 1659 | -   | LTE_TDD: Addition of GCF WI-096 TD-LTE<>TDSMA Testcase 9.2.1.2.1c                      | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130320 | 1660 | -   | Correction to function f_DeriveSuppEutraBandsFromPics                                  | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130321 | 1661 | -   | Correction to EMM TC 9.2.1.1.24  | 10.3.0 | 10.4.0 |

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| 2013-06 | RAN#60 | R5s130322 | 1662 | -   | LTE_TDD: Addition of Rel9 TD-LTE<->TDSMA Testcase 6.2.3.33  | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130324 | 1663 | -   | Correction to GCF WI-086 E-UTRA EMM testcase 9.2.1.2.8  | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130325 | 1664 | -   | Correction to the EMM Test Case 9.2.3.3.5a  | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130326 | 1665 | -   | Correction to Eutra Idle Mode TC 6.2.3.1a   | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130327 | 1666 | -   | Correction to manual PLMN selection test cases 6.1.1.3, 6.1.1.3a, 6.1.1.3b, 6.2.1.4, 9.2.1.1.13 and 9.2.1.1.13a | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130329 | 1667 | -   | Correction to IXIT px_MaxNumberROHC_ContextSessions in module EUTRA_Parameters in LTE TTCN suite.               | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130330 | 1668 | -   | Correction to EUTRA RRC test case 8.1.2.8   | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130331 | 1669 | -   | Correction for EUTRA RRC test case 8.1.3.7  | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130337 | 1670 | -   | Correction of RRC test case 8.5.4.1   | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130338 | 1671 | -   | LTE_TDD: Addition of GCF WI-096 EMM test case 9.2.3.3.4   | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130340 | 1672 | -   | Correction to GCF WI-086 testcase 9.2.2.2.2   | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130341 | 1673 | -   | Correction in LLC XID negotiation   | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130342 | 1674 | -   | LTE_TDD: Correction of GCF WI-096 test cases 8.4.2.2 and 8.4.2.4  | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130344 | 1675 | -   | Corrections to GCF WI-088 EUTRA<->HRPD and 1xRTT Test cases 8.3.2.8 and 8.3.2.10                                | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130345 | 1676 | -   | LTE_TDD: Correction to GCF WI-096 EUTRA test case 13.1.2  | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5s130347 | 1677 | -   | Local guard timer for common preamble functions   | 10.3.0 | 10.4.0 |
| 2013-06 | RAN#60 | R5-131068 | 1557 | -   | Update of CDMA2000 specification references: Clause 2 of TS 36.523-3  | 10.4.0 | 11.0.0 |
| 2013-06 | RAN#60 | R5-131070 | 1558 | -   | Update of CDMA2000 specification references: PIXIT for TS 36.523-3  | 10.4.0 | 11.0.0 |
| 2013-06 | RAN#60 | R5-131125 | 1559 | -   | Clarification of CA test model  | 10.4.0 | 11.0.0 |
| 2013-06 | RAN#60 | R5-131129 | 1560 | -   | 36523-3: Routine maintenance and updates  | 10.4.0 | 11.0.0 |
| 2013-06 | RAN#60 | R5-131870 | 1562 | -   | Update of CDMA2000 specification references: Annex D of TS 36.523-3   | 10.4.0 | 11.0.0 |
| 2013-09 | RAN#61 | R5-133612 | 1680 | -   | 36523-3: Routine maintenance and updates  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130352 | 1681 | -   | LTE_TDD: Addition of GCF WI-096 test case 13.1.4  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130356 | 1682 | -   | LTE_TDD: Addition of GCF WI-096 test case 13.1.16   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130376 | 1698 | -   | Improved guidance of the test operator during ETWS and CMAS test case execution                                 | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130378 | 1699 | -   | Correction to Generic IMS Registration procedure  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130379 | 1700 | -   | Addition of GCF WI-167 EUTRA-UTRAN Idle Mode test case 6.2.3.33   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130382 | 1701 | -   | Corrections to EPS Attach Procedure to enable IMS Registration via NAS signalling in 36.523 Suite               | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130384 | 1702 | -   | Correction to Idle mode test cases 6.2.3.4  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130385 | 1703 | -   | Correction to Idle mode test cases 6.2.3.4a   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130388 | 1704 | -   | Addition of GCF WI-162 LTE-A Carrier Aggregation RRC inter-band test case 8.5.1.7.2                             | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130389 | 1705 | -   | Re-verification of EMM Test Case 9.2.3.3.4  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130395 | 1706 | -   | Addition of LTE-A (Rel-10) Carrier Aggregation MAC test case 7.1.4.18   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130397 | 1707 | -   | Addition of LTE-A (Rel-10) Carrier Aggregation RRC test case 8.3.1.18.2   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130400 | 1708 | -   | Addition of LTE-A (Rel-10) Carrier Aggregation RRC test case 8.3.1.17.2   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130402 | 1709 | -   | Addition of LTE-A (Rel-10) Carrier Aggregation RRC test case 8.3.1.22.2   | 11.0.0 | 11.1.0 |

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| 2013-09 | RAN#61 | R5s130404 | 1710 | -   | Addition of LTE-A (Rel-10) Carrier Aggregation RRC test case 8.2.2.3.2                                      | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130406 | 1711 | -   | Addition of LTE-A Carrier Aggregation RRC inter-band test case 8.2.2.4.2                                    | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130408 | 1712 | -   | Addition of LTE-A Carrier Aggregation RRC inter-band test case 8.2.2.5.2                                    | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130413 | 1713 | -   | Re-verification of EMM Test Case 9.2.3.4.1  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130417 | 1714 | -   | Correction to template cr_SingleAccessCapAny in LTE ATS   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130418 | 1683 | -   | LTE_TDD : Correction to EUTRA RRC TC 8.3.1.16   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130419 | 1715 | -   | LTE/SAE ATS cleanup (... moving "modulepar" PICS to 'parameters.ttcn')                                      | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130420 | 1716 | -   | Correction to Eutra RRC TC 8.5.1.2  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130422 | 1717 | -   | Addition of GCF WI-162 LTE-A Carrier Aggregation RRC handover test case 8.2.4.18.2                          | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130426 | 1718 | -   | Correction to EUTRA multi layer Test Case 13.3.1.3  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130428 | 1719 | -   | Correction to EUTRA EMM TC 9.2.2.1.3  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130429 | 1720 | -   | Correction to EMM test case 9.2.2.2.2   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130431 | 1721 | -   | Correction to function f_EUTRA_ActivateAdditionalPDNOnDef()   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130432 | 1722 | -   | Correction to RLC Explicit size for FACH configuration in UTRA TDD  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130433 | 1723 | -   | Correction to function f_UTRAN_Init   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130434 | 1724 | -   | Correction to testcase 9.2.3.2.3 & 9.2.3.2.1b   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130436 | 1725 | -   | Correction to EUTRA Multi-Layer Test Case 13.1.9  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130438 | 1726 | -   | Correction to GCF WI-082 EUTRA EMM Testcase 9.1.4.2   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130440 | 1727 | -   | Correction to GCF WI-151 EUTRA FDD-TDD Testcase 8.3.1.13a   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130441 | 1728 | -   | Correction to GCF WI-151 EUTRA FDD-TDD Testcase 8.3.1.16a   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130442 | 1729 | -   | Correction to EUTRA RRC Test Case 8.2.4.14  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130443 | 1730 | -   | Correction to GCF WI-151 EUTRA FDD-TDD Testcase 8.3.1.15a   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130444 | 1731 | -   | Correction to EMM Test Case 9.2.3.1.6   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130447 | 1684 | -   | LTE_TDD: Addition to GCF WI-096 EUTRA EMM test case 9.2.3.2.1c  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130451 | 1732 | -   | Correction to GCF WI-086 EUTRA EMM Testcase 9.2.3.2.3   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130452 | 1733 | -   | Correction to the naming convention of ASN.1 type controlChannelDRXInfoTDD128 for TD LTE<->TDSDMA testcases | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130453 | 1734 | -   | Correction to Generic IMS Registration procedure  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130455 | 1735 | -   | Correction to functions in f_EUTRA_Preamble_EmptyCSG_AllowedList()  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130456 | 1736 | -   | Correction to EMM Test Cases 9.2.3.2.1b and 9.2.1.2.1b  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130471 | 1737 | -   | GCF Priority 1 - Corrections to EUTRA RRC Test Case 8.2.4.13a   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130479 | 1738 | -   | Correction to EMM TC 9.2.3.2.1b   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130481 | 1739 | -   | Correction to EUTRA Idle Mode TC 6.4.1  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130482 | 1740 | -   | Correction to EMM test cases 9.2.3.3.5 and 9.2.3.2.3  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130483 | 1685 | -   | LTE_TDD: Addition of GCF WI-162 LTE-A Carrier Aggregation RRC intra-band test case 8.5.1.7.1                | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130485 | 1686 | -   | LTE_TDD: Addition of GCF WI-162 LTE-A Carrier Aggregation RRC intra-band test case 8.2.2.4.1                | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130487 | 1687 | -   | LTE_TDD: Addition of GCF WI-162 LTE-A Carrier Aggregation RRC intra-band test case 8.2.2.5.1                | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130489 | 1741 | -   | Addition of GCF WI-162 LTE-A Carrier Aggregation RRC intra-band test case 8.5.1.7.1                         | 11.0.0 | 11.1.0 |



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| 2013-09 | RAN#61 | R5s130493 | 1742 | -   | Addition of GCF WI-162 LTE-A Carrier Aggregation RRC intra-band test case 8.2.2.5.1                             | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130495 | 1743 | -   | Addition of GCF WI-154/ee1 EUTRA IMS Emergency Call test case 8.1.2.11  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130498 | 1744 | -   | Corrections to PLMN values for UTRAN band VI  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130501 | 1745 | -   | Correction to AddressInfo in PktDataProtoAddr   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130502 | 1746 | -   | Correction to Test Case Selection Expressions for TC 6.2.2.5  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130503 | 1747 | -   | Correction to f_EUTRA_508RRC_AddModRel_Scell_Common function  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130505 | 1748 | -   | TTCN Correction in Test case 8.5.4.1 for optional IE checking in UE Capability Information                      | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130506 | 1749 | -   | Correction to GCF WI-086 EUTRA Multilayer Testcase 13.4.2.1   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130507 | 1750 | -   | Correction to Selection Expressions for SMS over SGs test cases.  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130512 | 1751 | -   | Correction to IP Handing for EUTRA<>UTRA Testcases  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130513 | 1752 | -   | Correction to the System Information for EUTRA Testcases  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130520 | 1753 | -   | Correction to EUTRA Idle Mode TC 6.2.2.5  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130521 | 1688 | -   | LTE_TDD: Addition of GCF WI-096 test case 6.2.2.5   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130523 | 1689 | -   | LTE_TDD: Addition to GCF WI-096 EUTRA Multilayer test case 13.4.2.1   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130527 | 1754 | -   | Addition of LTE-A ZUC test case 7.3.3.5 for FDD   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130529 | 1755 | -   | Addition of LTE-A ZUC test case 7.3.3.6 for FDD   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130531 | 1756 | -   | Addition of LTE-A ZUC test case 7.3.4.3 for FDD   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130533 | 1757 | -   | Addition of LTE-A ZUC test case 9.4.5 for FDD   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130535 | 1758 | -   | Addition of LTE-A ZUC test case 9.4.6 for FDD   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130537 | 1759 | -   | Correction to f_UT_CheckETWS_CMAS_NoAlert   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130538 | 1690 | -   | LTE_TDD: Addition of GCF WI-169 test case 8.1.3.6a  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130540 | 1760 | -   | Correction to GCF WI-081 EUTRA MAC Testcase 7.1.5.1   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130545 | 1761 | -   | Correction to LTE-GERAN test case 13.4.2.5  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130546 | 1762 | -   | Correction to LTE-GERAN Idle Mode testcase 6.2.3.1  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130547 | 1763 | -   | Correction to GCF WI-096 EUTRA EMM Testcase 9.2.3.2.1b  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130548 | 1691 | -   | LTE_TDD : Addition of LTE-A ZUC test case 7.3.3.5   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130550 | 1692 | -   | LTE_TDD : Addition of LTE-A ZUC test case 7.3.3.6   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130552 | 1693 | -   | LTE_TDD : Addition of LTE-A ZUC test case 7.3.4.3   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130554 | 1694 | -   | LTE_TDD : Addition of LTE-A ZUC test case 9.4.6   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130556 | 1695 | -   | LTE_TDD : Addition of LTE-A ZUC test case 9.4.5   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130558 | 1764 | -   | Correction to Ciphering configuration for UTRA TDD  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130559 | 1765 | -   | Correction to DL RB0 configuration and BCCH configuration for UTRA TDD  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130577 | 1696 | -   | LTE_TDD: Addition of GCF WI-169 test case 6.2.3.4a  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130587 | 1766 | -   | Addition of HeNB test case 6.3.9  | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | R5s130589 | 1767 | -   | Correction to EMM Testcase 9.2.1.2.11   | 11.0.0 | 11.1.0 |
| 2013-09 | RAN#61 | RP-131108 | 1697 | -   | CR to 36.523-3: Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 11.0.0 | 11.1.0 |
| 2013-12 | RAN#62 | R5-135000 | 1768 | -   | 36523-3: Routine maintenance and updates  | 11.1.0 | 11.2.0 |

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| 2013-12 | RAN#62 | R5s130491 | 1769 | -   | Addition of GCF WI-162 LTE-A Carrier Aggregation RRC intra-band test case 8.2.2.4.1 | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130525 | 1770 | -   | Addition of LTE-A Minimization of Drive Tests (MDT) test case 8.6.2.1               | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130561 | 1771 | -   | Addition of GCF WI-086 Multi-Layer SRVCC test case 13.4.3.1                         | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130563 | 1772 | -   | Addition of MDT test case 8.6.4.1   | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130566 | 1773 | -   | Addition of LTE-A Minimization of Drive Tests (MDT) test case 8.6.2.6               | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130568 | 1774 | -   | Addition of LTE-A Minimization of Drive Tests (MDT) test case 8.6.2.7               | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130577 | 1775 | -   | LTE_TDD: Addition of GCF WI-169 test case 6.2.3.4a                                  | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130582 | 1776 | -   | Addition of LTE MDT test case 8.6.2.4   | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130584 | 1777 | -   | Addition of LTE MDT test case 8.6.2.2   | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130589 | 1778 | -   | Correction to EMM Testcase 9.2.1.2.11   | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130591 | 1779 | -   | Addition of LTE-A Minimization of Drive Tests (MDT) test case 8.6.2.5               | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130593 | 1780 | -   | Addition of LTE MDT test case 8.6.4.2   | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130600 | 1781 | -   | Addition of GCF WI-159 EUTRA-1xRTT eCSFB test case 8.4.7.6                          | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130602 | 1782 | -   | Addition of GCF WI-159 EUTRA-1xRTT eCSFB test case 8.4.7.7                          | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130604 | 1783 | -   | LTE_TDD : Correction to RRC Testcase 8.4.1.4  | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130605 | 1784 | -   | LTE_TDD : Correction in f_SS_DL_DPCH_ModifySRB_to_HS_DSCH function                  | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130606 | 1785 | -   | LTE_TDD: Addition to GCF WI-096 EUTRA Multilayer test case 13.1.3                   | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130608 | 1786 | -   | Correction to LTE-A Carrier Aggregation test cases 8.2.2.3.x                        | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130610 | 1787 | -   | Correction to EMM Test Case 9.3.1.4 and 9.3.1.5                                     | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130615 | 1788 | -   | Addition of LTE-A Minimization of Drive Tests (MDT) test case 8.6.4.6               | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130617 | 1789 | -   | Correction to EUTRA Idle Mode Test Case 6.2.3.1a                                    | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130622 | 1790 | -   | TTCN Correction in EMM test case 9.2.3.1.17   | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130623 | 1791 | -   | LTE_TDD: Addition of GCF WI-156 EUTRA RRC measurement test case 8.3.1.16            | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130629 | 1792 | -   | Correction in Test case applicability for CA test cases                             | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130631 | 1793 | -   | Addition of GCF WI-162 LTE-A Carrier Aggregation MAC test case 7.1.4.21             | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130633 | 1794 | -   | Correction of test case 7.1.5.1   | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130634 | 1795 | -   | Correction of test case 9.2.3.2.10 and 9.3.1.7a                                     | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130636 | 1796 | -   | Addition of Multilayer test case 13.1.2a  | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130639 | 1797 | -   | Addition of LTE-A Minimization of Drive Tests (MDT) test case 8.6.4.3               | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130641 | 1798 | -   | Correction to idle mode test case 6.2.3.1   | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130642 | 1799 | -   | Correction to RLC test case 7.2.2.3   | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130643 | 1800 | -   | Addition of (Rel-9) EUTRA RRC Measurement test case 8.3.1.23                        | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130645 | 1801 | -   | Addition of (Rel-9) EUTRA RRC Measurement test case 8.3.1.25                        | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130647 | 1802 | -   | Correction to Ciphering configuration for EUTRA<->UTRA Testcases                    | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130648 | 1803 | -   | Correction to GCF WI-082 EUTRA ESM Testcase 10.6.1                                  | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130649 | 1804 | -   | Correction to GCF WI-151 EUTRA FDD<->TDD Testcase 8.2.4.13a                         | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130650 | 1805 | -   | Correction to GCF WI-151 EUTRA FDD<->TDD Testcase 8.3.1.15a                         | 11.1.0 | 11.2.0 |

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| 2013-12 | RAN#62 | R5s130651 | 1806 | -   | Correction to GCF WI-154 IMS Emergency Call over EPS / EUTRA Testcase 8.1.2.11   | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130652 | 1807 | -   | LTE_TDD: Addition of (Rel-9) EUTRA RRC Measurement test case 8.3.1.23            | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130654 | 1808 | -   | LTE_TDD: Addition of (Rel-9) EUTRA RRC Measurement test case 8.3.1.24            | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130656 | 1809 | -   | LTE_TDD: Addition of EMM test case 9.2.3.3.5a                                    | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130658 | 1810 | -   | LTE_TDD : Addition of Multi-layer test case 13.1.2a                              | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130660 | 1811 | -   | Correction required to IMS Registration procedure                                | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130661 | 1812 | -   | LTE_TDD: Correction to GCF WI-096 TD_LTE<>TDS DMA Testcase 8.4.1.4               | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130662 | 1813 | -   | LTE_TDD: Correction to GCF WI-096 TD_LTE<>TDS DMA Testcase 13.1.4                | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130663 | 1814 | -   | LTE_TDD: Addition of (Rel-9) EUTRA RRC Measurement test case 8.3.1.25            | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130665 | 1815 | -   | LTE_TDD: Addition of (Rel-9) EUTRA RRC Measurement test case 8.3.1.26            | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130667 | 1816 | -   | LTE_TDD: Addition of (Rel-9) EUTRA RRC Measurement test case 8.3.1.27            | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130669 | 1817 | -   | Addition of (Rel-9) EUTRA RRC Measurement test case 8.3.1.24                     | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130671 | 1818 | -   | Addition of (Rel-9) EUTRA RRC Measurement test case 8.3.1.26                     | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130676 | 1819 | -   | LTE_TDD : Addition of EMM test case 9.2.2.1.3                                    | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130678 | 1820 | -   | Correction in function f_UTRAN_CS_Fallback_WithHandover()                        | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130680 | 1821 | -   | Correction in function f_EUTRA_SendAuthParameters() and related functions        | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130682 | 1822 | -   | Correction for applicability for SMS test cases 11.1.5 and 11.1.6                | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130683 | 1823 | -   | Correction for EUTRA Idle Mode test case 6.1.2.17                                | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130688 | 1824 | -   | LTE_TDD: Addition of LTE-A Carrier Aggregation MAC test case 7.1.4.18            | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130690 | 1825 | -   | Correction to LTE-A Carrier Aggregation RRC test cases 8.3.1.18.x                | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130693 | 1826 | -   | Correction for EMM Test Case 9.2.3.4.1   | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130695 | 1827 | -   | Correction to RRC TC 8.3.1.13  | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130696 | 1828 | -   | LTE_TDD: Addition of GCF WI-162 LTE-A Carrier Aggregation MAC test case 7.1.4.21 | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130699 | 1829 | -   | Correction of GCF WI-086 E-UTRA EMM Test case 9.2.3.3.4                          | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130700 | 1830 | -   | Correction to MDT test case 8.6.2.4  | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130703 | 1831 | -   | Correction for RRC test case 8.5.1.3   | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130704 | 1832 | -   | LTE_TDD : Correction in cs_TrChInfoTrCHListDL_336_148_TDD template               | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130705 | 1833 | -   | Correction to function cs_TrLogMappingPCH_FACH_PS_TDD                            | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130707 | 1834 | -   | Correction to test case 9.2.1.2.1b and 9.2.1.2.1c                                | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130708 | 1835 | -   | Correction to MDT test case 8.6.2.6 .  | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130709 | 1836 | -   | Correction to test case 9.2.3.2.3  | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130711 | 1837 | -   | LTE_TDD: Addition of EUTRA Multi-layer test case 13.1.5                          | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130713 | 1838 | -   | Correction to test case LTE-UTRA test case 6.2.3.33                              | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130717 | 1839 | -   | Correction to GCF WI-151 EUTRA FDD-TDD test case 8.3.1.13a                       | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130718 | 1840 | -   | Correction to GCF WI-151 EUTRA FDD-TDD test case 8.3.1.16a                       | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130720 | 1841 | -   | Correction of (Rel-9) EUTRA RRC Measurement test case 8.3.1.25                   | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130721 | 1842 | -   | Correction to EUTRA EMM test case 9.2.3.2.1b                                     | 11.1.0 | 11.2.0 |

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| 2013-12 | RAN#62 | R5s130722 | 1843 | -   | Correction to EUTRA EMM test case 9.2.3.2.3                              | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130723 | 1844 | -   | LTE_TDD: Addition of GCF WI-169 test case 8.3.2.11                       | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130725 | 1845 | -   | LTE_TDD: Addition of GCF WI-169 test case 8.3.2.3a                       | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130727 | 1846 | -   | Correction of (Rel-9) EUTRA RRC Measurement test case 8.3.1.26           | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130730 | 1847 | -   | Correction to PLMN MCC conversion functions                              | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130731 | 1848 | -   | Addition of LTE-A Carrier Aggregation RRC test case 8.2.4.21.2           | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130733 | 1849 | -   | Addition of (Rel-9) EUTRA RRC Measurement test case 8.3.1.27             | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130735 | 1850 | -   | Corrections to EUTRA Idle Mode Test case 6.2.1.1                         | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130736 | 1851 | -   | Correction to EUTRA RRC Test case 8.1.1.6                                | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130741 | 1852 | -   | Correction of Rel-9 EUTRA RRC Measurement test case 8.3.1.26             | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130744 | 1853 | -   | LTE_TDD : Addition of RRC test case 8.3.2.5                              | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130745 | 1854 | -   | Correction to MDT test case 8.6.2.6                                      | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130748 | 1855 | -   | Addition of GCF WI-154/ee1 IMS Emergency Call over EPS test case 11.2.1  | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130752 | 1856 | -   | LTE_TDD : Addition of LTE-A CA RRC test case 8.2.2.3.1                   | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130762 | 1857 | -   | Correction to GCF WI-086 EUTRA EMM Test case 9.2.3.3.5                   | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130763 | 1858 | -   | Correction to GCF WI-088 EUTRA<->HRPD Inter-RAT test case 8.3.3.4        | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130772 | 1859 | -   | Correction to test case 9.2.3.2.1a                                       | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130773 | 1860 | -   | correction to f_UTRAN_CS_Fallback_WithRedirection_WithoutRRCConnEst      | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130774 | 1861 | -   | Correction to test case 9.2.1.2.8 and 9.2.3.2.8                          | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130775 | 1862 | -   | Correction to test case 13.4.2.4   | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130777 | 1863 | -   | Correction to LTE-GERAN test cases on SNDSCP and IP config               | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130778 | 1864 | -   | Correction to GCF WI-086 EUTRA Testcases 6.2.3.31 and 9.2.3.3.1          | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130782 | 1865 | -   | Addition of LTE-A Carrier Aggregation RRC Handover test cases 8.2.4.17.2 | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130784 | 1866 | -   | Addition of LTE-A Carrier Aggregation RRC Handover test cases 8.2.4.20.2 | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130786 | 1867 | -   | LTE_TDD: Addition of GCF WI-091 EUTRA Idle Mode CSG test case 6.3.1      | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130788 | 1868 | -   | Addition of LTE-A Carrier Aggregation RRC Handover test cases 8.2.4.19.2 | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130797 | 1869 | -   | Correction to common function of UTRAN_CS_Fallback_WithHandoverö         | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130807 | 1870 | -   | Correction to SRVCC test case 13.4.3.1                                   | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130812 | 1871 | -   | Re-verification of HeNB test case 6.3.9                                  | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130814 | 1872 | -   | Correction to EMM test cases 9.2.1.2.1d and 9.2.3.2.1c                   | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130817 | 1873 | -   | Correction to ESM test case 10.8.7                                       | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130819 | 1874 | -   | LTE_TDD: Addition of EUTRA Idle Mode CSG test case 6.4.1                 | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130825 | 1875 | -   | Addition of Rel-9 EUTRA RRC test case 8.3.2.11                           | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130828 | 1876 | -   | Correction to RRC test case 8.5.4.1                                      | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130829 | 1877 | -   | Addition of Rel-9 EUTRA Idle Mode MFBI test case 6.1.2.19                | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130831 | 1878 | -   | Addition of Rel-9 EUTRA Idle Mode MFBI test case 6.1.2.20                | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130833 | 1879 | -   | LTE_TDD : Addition of Multi-layer test case 13.1.15                      | 11.1.0 | 11.2.0 |

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| 2013-12 | RAN#62 | R5s130837 | 1880 | -   | Addition of GCF WI-156 EUTRA Idle Mode MFBI test case 6.1.2.21  | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130839 | 1881 | -   | LTE_TDD : Addition of HeNB test case 6.3.9  | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130841 | 1882 | -   | Addition of Rel-9 EUTRA RRC MFBI test case 8.2.4.22   | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130845 | 1883 | -   | Correction to LTE-A CA test case 8.2.4.17.2   | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130851 | 1884 | -   | Correction to common function f_UTRAN_InterRAT_InitialiseAuthParams_Common()                                    | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130852 | 1885 | -   | LTE_TDD: Addition of GCF WI-162 LTE-A Carrier Aggregation test case 8.3.1.17.1                                  | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130856 | 1886 | -   | Correction to MultiLayer test case 13.1.2a  | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130857 | 1887 | -   | Correction to EMM test case 9.2.3.2.3   | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130858 | 1888 | -   | Addition of EUTRA<->UTRA Hybrid CSG Cell test case 6.4.5  | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130860 | 1889 | -   | Corrections to EUTRA FDD-TDD test case 8.3.1.16a  | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130863 | 1890 | -   | Correction to EUTRA RRC Test case 8.5.4.1   | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130864 | 1891 | -   | LTE_TDD : Addition of LTE-A CA RRC test case 8.3.1.22.1   | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | R5s130866 | 1892 | -   | Addition of LTE-A CA RRC test case 8.3.1.22.1   | 11.1.0 | 11.2.0 |
| 2013-12 | RAN#62 | RP-131869 | 1893 | -   | CR to 36.523-3: Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 11.1.0 | 11.2.0 |
| 2014-03 | RAN#63 | R5-140787 | 1894 | -   | Addition to test execution guidelines for EUTRA CA inter-band test cases for band combination with 29A          | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5-140788 | 1895 | -   | CA Enhancements: Test Model   | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5-141113 | 1896 | -   | Routine maintenance and updates   | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130876 | 1897 | -   | LTE_TDD : Addition of LTE-A CA RRC test case 8.3.1.18.1   | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130879 | 1898 | -   | Correction of GCF WI-087 Multilayer Testcases TC 13.1.8, 13.1.9   | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130880 | 1899 | -   | Correction to GCF WI-082 EUTRA ESM Testcase 10.6.1  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130883 | 1900 | -   | Correction to LTE-GERAN test cases on SNDSCP and IP config  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130886 | 1901 | -   | LTE_TDD : Addition of GCF WI-082 EMM test case 9.2.3.1.15a  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130888 | 1902 | -   | LTE_TDD : Addition of GCF WI-082 EMM test case 9.2.3.1.18a  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130890 | 1903 | -   | Addition of RRC MDT test case 8.6.6.1   | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130895 | 1904 | -   | LTE_TDD: Addition of Rel-9 EUTRA RRC Measurement test case 8.3.1.13   | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130898 | 1905 | -   | Correction to Test Frequencies for CA Band Combinations CA_1A_18A and CA_11A_18A .                              | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130899 | 1906 | -   | Correction to GCF WI-154 IMS Emergency Call over EPS test case 8.1.2.11   | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130902 | 1907 | -   | Correction of the setting of Location services indicators in all POS TCs  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130903 | 1908 | -   | Correction to GCF WI-081 EUTRA RRC Test Case 8.2.1.5  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130904 | 1909 | -   | Correction to GCF WI-081 Multilayer SRVCC Test Case 13.4.3.1  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130915 | 1910 | -   | Correction to Idle Mode Testcase 6.2.3.15   | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130917 | 1911 | -   | 13wk43 regression CRs related to IMS Emergency Call test cases  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130918 | 1912 | -   | Addition of EUTRA Hybrid CSG Cell test case 6.4.2   | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130920 | 1913 | -   | LTE_TDD: Addition of EUTRA Hybrid CSG Cell test case 6.4.2  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130922 | 1914 | -   | Addition of GCF WI-086 EUTRA <->UTRA CSG test case 6.3.3  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130929 | 1915 | -   | Correction to GCF WI-086 EUTRA Idle Mode Testcase 6.2.3.31  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130933 | 1916 | -   | LTE_TDD : Addition of EUTRA Idle Mode test case 6.1.2.15b   | 11.2.0 | 11.3.0 |

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| 2014-03 | RAN#63 | R5s130935 | 1917 | -   | LTE_TDD : Addition of EUTRA Idle Mode MFBI test case 6.1.2.19   | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130937 | 1918 | -   | LTE_TDD : Addition of EUTRA Idle Mode MFBI test case 6.1.2.20   | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130939 | 1919 | -   | LTE_TDD : Addition of EUTRA RRC test case 8.3.1.9a  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130941 | 1920 | -   | LTE_TDD : Addition of EUTRA RRC test case 8.3.1.11a   | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130943 | 1921 | -   | LTE_TDD : Addition of EUTRA Idle mode test case 6.2.3.1a  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130946 | 1922 | -   | LTE_TDD: Addition of GCF WI-162 LTE-A Carrier Aggregation RRC test case 8.2.4.17.1                    | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130949 | 1923 | -   | Correction for GCF WI-081 EUTRA MAC test case 7.1.3.6   | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130951 | 1924 | -   | Correction to GCF WI-81 EUTRA RRC latency test cases 8.2.1.5 and 8.2.1.6                              | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130960 | 1925 | -   | Correction to GCF WI-162 LTE-A CA test case 8.3.1.18.2  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130961 | 1926 | -   | LTE_TDD : Addition of EUTRA RRC MFBI test case 8.2.4.22   | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130964 | 1927 | -   | Corrections to LTE-A CA test case 8.2.4.19.2  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130965 | 1928 | -   | Correction to QuantityConfig in Measurement Configuration of EUTRA Testcases                          | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130967 | 1929 | -   | Addition of EUTRA RRC test case 8.1.3.12b   | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130969 | 1930 | -   | Correction of Rel-9 EUTRA Idle Mode MFBI test case 6.1.2.20   | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130970 | 1931 | -   | Correction to GCF WI-086 E-UTRA EMM testcase 9.2.1.2.8  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130971 | 1932 | -   | Corrections for LTE-A week49 TTCN delivery  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130975 | 1933 | -   | Addition of EUTRA RRC MDT test case 8.6.6.2   | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130977 | 1934 | -   | Correction to f_EUTRA_IdleUpdated_Step14_15 and test case 8.1.2.11                                    | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130979 | 1935 | -   | Addition of GCF WI-162 LTE-A Carrier Aggregation test case 8.4.2.7.2                                  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130982 | 1936 | -   | Correction of test cases 8.2.4.14a, 8.3.1.15a and 8.3.1.16a   | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130984 | 1937 | -   | LTE_TDD: Correction of default UE_TXPWR_MAX_RACH  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130986 | 1938 | -   | Correction of EUTRA Rel-9 Home eNB Enh test case 6.4.2  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130987 | 1939 | -   | Correction of GCF WI-154 EUTRA Emergency Call Test Case 11.2.1  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130988 | 1940 | -   | Addition of GCF WI-154 IMS Emergency Call over EPS test case 11.2.2                                   | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130989 | 1941 | -   | Addition of GCF WI-154 IMS Emergency Call over EPS test case 11.2.4                                   | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130991 | 1942 | -   | Correction to CA test case 8.3.1.22   | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130992 | 1943 | -   | Addition of EMM testcase 9.2.1.1.7b   | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130994 | 1944 | -   | Correction to GERAN ASP G_CLLC_XID_REQ  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130995 | 1945 | -   | LTE_TDD : Addition of EUTRA Idle mode test case 6.3.3   | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s130997 | 1946 | -   | LTE_TDD : Addition of EUTRA Idle Mode HeNB test case 6.4.5  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s131000 | 1947 | -   | Addition of GCF WI-103 Rel-8 test case 9.2.1.1.28   | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s131002 | 1948 | -   | Correction of GCF WI-151 EUTRA FDD-TDD Testcase 8.3.1.12a   | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s131003 | 1949 | -   | Correction of GCF WI-082 EUTRA CSG Testcase 9.2.3.2.16  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s131013 | 1950 | -   | Correction to functions f_UTRAN_ConfigureCipherngBeforeHO and f_UTRAN_ConfigureCipherngBeforeHO_SRVCC | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s131014 | 1951 | -   | LTE_TDD: Addition of GCF WI-162 LTE-A Carrier Aggregation RRC test case 8.2.4.18.1                    | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s131016 | 1952 | -   | LTE_TDD: Addition of GCF WI-162 LTE-A Carrier Aggregation RRC test case 8.2.4.19.1                    | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s131018 | 1953 | -   | LTE_TDD: Addition of GCF WI-162 LTE-A Carrier Aggregation RRC test case 8.2.4.20.1                    | 11.2.0 | 11.3.0 |

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| 2014-03 | RAN#63 | R5s131020 | 1954 | -   | LTE_TDD: Addition of GCF WI-162 LTE-A Carrier Aggregation RRC test case 8.2.4.21.1                              | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s131022 | 1955 | -   | Addition of GCF WI-162 LTE-A Carrier Aggregation RRC test case 8.2.4.18.1                                       | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s131024 | 1956 | -   | Addition of GCF WI-162 LTE-A Carrier Aggregation RRC test case 8.2.4.17.1                                       | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s131026 | 1957 | -   | Addition of GCF WI-162 LTE-A Carrier Aggregation RRC test case 8.2.4.21.1                                       | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s131032 | 1958 | -   | Addition of GCF WI-162 LTE-A Carrier Aggregation RRC test case 8.2.4.19.1                                       | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s131034 | 1959 | -   | Correction to GCF WI-081 Multilayer SRVCC Test Case 13.4.3.1  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s131035 | 1960 | -   | Addition of LTE-A Minimization of Drive Tests (MDT) Testcase 8.6.2.8  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s131037 | 1961 | -   | Addition of LTE-A Minimization of Drive Tests (MDT) Testcase 8.6.6.3  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s131039 | 1962 | -   | Correction of GCF WI-162 CA test cases 8.3.1.22.1/2, 8.2.4.18.1/2 and 8.2.4.19.1/2                              | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s131041 | 1963 | -   | Corrections required for LTE-A Band 29.   | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s131042 | 1964 | -   | Correction to EUTRA RRC Test Case 8.3.1.16a   | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s140002 | 1965 | -   | Correction of test cases 13.1.7 and 13.1.9  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s140007 | 1966 | -   | LTE_TDD: Correction of Midamble Configuration   | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s140009 | 1967 | -   | Correction to LTE-A Carrier-Aggregation RRC test case 8.3.1.18.x  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s140010 | 1968 | -   | Correction to LTE-A Carrier-Aggregation RRC test case 8.2.2.3.x   | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s140011 | 1969 | -   | Addition of LTE-A NIMTC test case 9.2.1.1.27  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s140031 | 1970 | -   | Addition of GCF WI-154 IMS Emergency Call over EPS test case 8.1.2.12   | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s140032 | 1971 | -   | Correction of GCF WI-86 EUTRA<->UTRA SRVCC test cases 13.4.3.1  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s140041 | 1972 | -   | Addition of LTE-A NIMTC test case 9.2.1.1.2a  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s140045 | 1973 | -   | Correction to GCF WI-087 EMM Test Case 9.2.3.4.1  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s140046 | 1974 | -   | Correction of test frequencies for UTRAN band VI in EUTRAN test cases   | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s140072 | 1975 | -   | Correction to EUTRA EMM test cases 9.2.1.2.1b, 9.2.1.2.1c and 9.2.3.2.1b  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s140074 | 1976 | -   | Correction to common template cdr_ATTACH_REQUEST_SRVCC  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s140075 | 1977 | -   | Addition of LTE-A NIMTC test case 9.2.3.1.5a  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s140078 | 1978 | -   | Correction to EUTRA RRC Inter-RAT Measurements test case 8.3.2.2  | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | R5s140084 | 1979 | -   | Correction to GCF WI-154 IMS Emergency Call over EPS test case 11.2.4   | 11.2.0 | 11.3.0 |
| 2014-03 | RAN#63 | RP-140314 | 1980 | -   | CR to 36.523-3: Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 11.2.0 | 11.3.0 |
| 2014-06 | RAN#64 | R5-142272 | 1981 | -   | feICIC: Test Method   | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5-142917 | 1982 | -   | Addition of operating restrictions for EUTRA MFBI test cases  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5-142919 | 1984 | -   | Correction to Postambles for E-UTRA to UTRA test for IMS de-registration procedures                             | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5-142985 | 1985 | -   | Routine maintenance and updates   | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5-142987 | 1986 | -   | Addition of MFBI Band IXIT  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s130983 | 1987 | -   | Correction of test case TC_9_2_1_2_1c   | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140020 | 1988 | -   | Addition of Rel-9 MultiLayer SRVCC test case 13.4.3.6   | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140022 | 1989 | -   | Addition of MultiLayer SRVCC test case 13.4.3.4   | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140027 | 1990 | -   | Addition of GCF WI-154 IMS Emergency Call over EPS test case 11.2.5   | 11.3.0 | 11.4.0 |

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| 2014-06 | RAN#64 | R5s140043 | 1991 | -   | Addition of Rel-9 MultiLayer SRVCC test case 13.4.3.5                                       | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140049 | 1992 | -   | LTE_TDD: Addition of Rel-10 MDT test case 8.6.2.1   | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140051 | 1993 | -   | LTE_TDD: Addition of Rel-10 MDT test case 8.6.2.2   | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140053 | 1994 | -   | LTE_TDD: Addition of Rel-10 MDT test case 8.6.2.4   | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140055 | 1995 | -   | LTE_TDD: Addition of Rel-10 MDT test case 8.6.2.5   | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140057 | 1996 | -   | LTE_TDD: Addition of Rel-10 MDT test case 8.6.2.7   | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140059 | 1997 | -   | LTE_TDD: Addition of Rel-10 MDT test case 8.6.4.1   | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140061 | 1998 | -   | LTE_TDD: Addition of Rel-10 MDT test case 8.6.4.2   | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140063 | 1999 | -   | LTE_TDD: Addition of Rel-10 MDT test case 8.6.4.6   | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140065 | 2000 | -   | LTE_TDD: Addition of Rel-10 MDT test case 8.6.2.8   | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140067 | 2001 | -   | Addition of LTE-A Minimization of Drive Tests (MDT) Testcase 8.6.4.5                        | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140069 | 2002 | -   | LTE_TDD: Addition of LTE-A Minimization of Drive Tests (MDT) Testcase 8.6.4.5               | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140073 | 2003 | -   | Correction Correction to GCF WI-150 multilayer test case 13.4.1.5                           | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140083 | 2004 | -   | Corrections of GCF WI-162 LTE-A CA inter-band test cases for band combination with Band 29A | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140094 | 2005 | -   | Addition of GCF WI-086 EUTRA<->UTRA CSG test case 6.3.4                                     | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140096 | 2006 | -   | Addition of GCF WI-086 MultiLayer SRVCC test case 13.4.3.2                                  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140101 | 2007 | -   | LTE_TDD: Addition of GCF WI-097 EUTRA<->GERAN test case 8.3.3.3                             | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140102 | 2008 | -   | LTE_TDD: Addition of GCF WI-097 Multi-layer test case 13.4.2.5                              | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140104 | 2009 | -   | Correction to EMM test case 9.3.1.18  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140107 | 2010 | -   | Correction to GCF WI-081 RLC test case 7.2.2.4  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140108 | 2011 | -   | Correction to LTE-GERAN Multi-layer test case 13.3.2.2                                      | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140109 | 2012 | -   | Correction to EMM test case 9.2.3.1.12  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140110 | 2013 | -   | Addition of LTE-A Minimization of Drive Tests (MDT) Test case 8.6.2.3                       | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140112 | 2014 | -   | LTE_TDD: Addition of LTE-A Minimization of Drive Tests (MDT) Test case 8.6.2.3              | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140118 | 2015 | -   | Correction to EUTRA EMM Test Case 9.2.1.2.1b/ 9.2.1.2.1c                                    | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140119 | 2016 | -   | Correction of Test Case 9.2.3.4.1   | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140120 | 2017 | -   | LTE_TDD: Correction of Test Case 8.1.3.7  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140129 | 2018 | -   | Addition of Rel-9 Home eNB test case 8.3.4.2  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140131 | 2019 | -   | Addition of Rel-9 Home eNB test case 8.3.4.3  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140138 | 2020 | -   | Correction to WI-151 RRC FDD<->TDD Test Case 8.2.4.15a                                      | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140139 | 2021 | -   | Addition of GCF WI-164 LTE eMBMS Test case 17.1.1   | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140144 | 2022 | -   | Correction to GCF WI-086 EMM Test Case 9.2.3.3.1  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140145 | 2023 | -   | Correction to GCF WI-087 Idle Mode test case 6.2.3.16                                       | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140146 | 2024 | -   | Correction to Selection Expressions C130 and C63  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140147 | 2025 | -   | Addition of LTE-A Minimization of Drive Tests (MDT) Test case 8.6.4.4                       | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140149 | 2026 | -   | Correction to GCF WI-086 EUTRA RRC Inter-RAT Handover Test Case 8.4.2.2 and 8.4.2.4         | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140150 | 2027 | -   | Addition of GCF WI-177 EUTRA Rel10 Inter-RAT test Case 8.6.7.1                              | 11.3.0 | 11.4.0 |



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| 2014-06 | RAN#64 | R5s140152 | 2028 | -   | LTE_TDD: Addition of Synchronisation Parameters of SYNC_UL                   | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140153 | 2029 | -   | Addition of LTE-A NIMTC test case 10.5.4                                     | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140155 | 2030 | -   | Correction to EMM test cases 9.2.1.1.18 and 9.2.1.2.14                       | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140158 | 2031 | -   | Addition of Multi-Layer SRVCC test case 13.4.3.3                             | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140160 | 2032 | -   | Correction for IMS emergency call test cases                                 | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140161 | 2033 | -   | Corrections to Multi-Layer SRVCC test cases 13.4.3.x                         | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140162 | 2034 | -   | Correction to GCF WI-082 EMM test case 9.2.1.1.7a                            | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140167 | 2035 | -   | Correction to EUTRA MDT test Case 8.6.6.2                                    | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140169 | 2036 | -   | Correction to GCF WI-154 IMS Emergency Call over EPS test case 11.2.1        | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140170 | 2037 | -   | Correction to GCF WI-154 IMS Emergency Call over EPS test case 11.2.2        | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140179 | 2038 | -   | TTCN Correction for EUTRA EMM Test case 9.2.3.1.6                            | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140181 | 2039 | -   | Correction to GCF WI-082 EMM Test Case 9.2.3.3.4                             | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140182 | 2040 | -   | Correction to GCF WI-167 EUTRA Inter-RAT test case 6.2.3.3a                  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140183 | 2041 | -   | Correction to EUTRA Test Case 6.1.1.4a                                       | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140184 | 2042 | -   | Correction to QuantityConfig in Measurement Configuration of EUTRA Testcases | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140188 | 2043 | -   | Correction to GCF WI-086 Multilyer SRVCC test Case 13.4.3.2                  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140189 | 2044 | -   | Correction to EUTRA Testcases  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140190 | 2045 | -   | Addition of GCF WI-164 LTE eMBMS Test case 17.1.2                            | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140192 | 2046 | -   | Addition of GCF WI-164 LTE eMBMS Test case 17.1.3                            | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140195 | 2047 | -   | Addition of LTE-A NIMTC test case 6.1.1.7                                    | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140198 | 2048 | -   | Addition of GCF WI-162 LTE-A Carrier Aggregation test case 8.4.2.7.1         | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140200 | 2049 | -   | Addition of GCF WI-164 LTE eMBMS Test case 17.1.4                            | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140202 | 2050 | -   | Correction to test frequencies for LTE FDD band 28                           | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140205 | 2051 | -   | Correction to GCF WI-162 LTE-A CA Testcase 8.2.2.3.2                         | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140206 | 2052 | -   | Addition of GCF WI-164 LTE eMBMS Test case 17.2.1                            | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140208 | 2053 | -   | Addition of GCF WI-164 LTE eMBMS Test case 17.2.2                            | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140210 | 2054 | -   | Addition of GCF WI-164 LTE eMBMS Test case 17.2.3                            | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140212 | 2055 | -   | LTE_TDD: Addition of Rel-9 EUTRA RRC Interband test case 8.1.3.12b           | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140214 | 2056 | -   | Correction of GCF WI-151 EUTRA FDD-TDD Inter-mode test case 8.2.4.15a        | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140215 | 2057 | -   | Correction to GCF WI-082 EMM test case 9.3.1.18                              | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140216 | 2058 | -   | Correction to GCF WI-177 EUTRA testcase 8.6.4.4                              | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140217 | 2059 | -   | Correction to GCF WI-88 EUTRA<>C2K testcase 8.3.2.8                          | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140218 | 2060 | -   | Correction to GCF WI-88 EUTRA<>C2K testcase 8.3.2.10                         | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140222 | 2061 | -   | Correction to GCF WI-082 EMM Test Case 9.2.3.1.16                            | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140223 | 2062 | -   | LTE_TDD : Addition of GCF WI-087 EUTRAN RRC test case 8.4.3.3                | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140225 | 2063 | -   | Correction to GCF WI-150 Multi-layer Test Case 13.4.1.5                      | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140226 | 2064 | -   | Correction to GCF WI-086 EUTRA EMM Test Case 9.2.3.3.5a                      | 11.3.0 | 11.4.0 |

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| 2014-06 | RAN#64 | R5s140230 | 2065 | -   | LTE_TDD: Addition of LTE-A Minimization of Drive Tests (MDT) Testcase 8.6.4.4              | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140233 | 2066 | -   | Correction to RACH TFS CCCH Configuration (LTE-TDSCDMA)                                    | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140234 | 2067 | -   | Correction to implementation of 34.229-1 Annex C.31 procedure for SRVCC test case 13.4.3.6 | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140235 | 2068 | -   | Correction to GCF WI-167 EUTRA Rel9 SRVCC test Case 13.4.3.6                               | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140240 | 2069 | -   | Correction to GCF WI-086 EUTRA EMM Test Case 9.2.1.2.1c and 9.2.1.2.1b                     | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140241 | 2070 | -   | Correction to add CA band combination CA_1A-26A  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140244 | 2071 | -   | LTE_TDD: Addition of LTE-A Minimization of Drive Tests (MDT) Testcase 8.6.2.6              | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140246 | 2072 | -   | LTE_TDD: Addition of LTE-A Minimization of Drive Tests (MDT) Testcase 8.6.6.1              | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140248 | 2073 | -   | LTE_TDD: Addition of LTE-A Minimization of Drive Tests (MDT) Testcase 8.6.6.2              | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140250 | 2074 | -   | LTE_TDD: Addition of LTE-A Minimization of Drive Tests (MDT) Testcase 8.6.6.3              | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140252 | 2075 | -   | Correction to EMM test case 9.2.1.2.14   | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140258 | 2076 | -   | Correction to LTE-A Carrier Aggregation test case 8.2.4.20.x                               | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140259 | 2077 | -   | Correction to GCF WI-086 Multi-Layer SRVCC test case 13.4.3.2                              | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140260 | 2078 | -   | Correction to GCF WI-087 EMM test case 9.2.3.3.5   | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140263 | 2079 | -   | Corrections for multilayer SRVCC test cases  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140267 | 2080 | -   | Correction to GCF WI-86 EUTRA RRC test case 8.3.3.2  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140268 | 2081 | -   | Correction of GCF WI-082 EUTRA EMM test case 9.1.5.1                                       | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140273 | 2082 | -   | Correction to f_UTRAN_RB_SetUp_PS_RAB  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140274 | 2083 | -   | Correction to f_GetTestcaseAttrib_DICcchMsgInSeparateMacPdu                                | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140277 | 2084 | -   | Addition of GCF WI-165 LTE eMBMS Test case 17.3.2  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140279 | 2085 | -   | Correction to CSG related EMM test cases   | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140280 | 2086 | -   | Addition of GCF WI-164 LTE eMBMS Test case 17.1.5  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140282 | 2087 | -   | Addition of GCF WI-165 LTE eMBMS Test case 17.3.1  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140286 | 2088 | -   | Corrections for LTE<>GERAN test cases 6.2.3.1, 6.2.3.1a and 9.2.3.4.1                      | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140287 | 2089 | -   | Corrections for emergency call test cases 11.2.2 and 11.2.4                                | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140289 | 2090 | -   | LTE_TDD: Addition of Rel-9 Home eNB test case 8.3.4.1                                      | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140291 | 2091 | -   | LTE_TDD: Addition of Rel-9 Home eNB test case 8.3.4.2                                      | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140298 | 2092 | -   | Addition of Rel-9 EUTRA Home eNB test case 8.3.4.5   | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140300 | 2093 | -   | Correction of GCF WI-87 Testcase 6.2.3.21 for Ipv6 Over GERAN                              | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140301 | 2094 | -   | Addition of GCF WI-87 LTE GERAN Test case 6.2.3.28   | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140305 | 2095 | -   | Addition of Rel-10 EPS Enhancements EPS FDD <>UTRAN test Case 8.6.5.1                      | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140309 | 2096 | -   | Correction to GCF WI-086 EUTRA RRC test cases 8.4.1.2 and 8.4.1.4                          | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140310 | 2097 | -   | LTE_TDD : Addition of GCF WI-164 LTE eMBMS test case 17.1.1                                | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140312 | 2098 | -   | LTE_TDD : Addition of GCF WI-164 LTE eMBMS test case 17.1.2                                | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140314 | 2099 | -   | LTE_TDD : Addition of GCF WI-164 LTE eMBMS test case 17.1.3                                | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140322 | 2100 | -   | Addition of GCF WI-177 Rel-10 LTE Enhancements test case 9.2.3.1.20a                       | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140326 | 2101 | -   | Correction for GCF WI-086 E-UTRA EMM testcase 9.2.3.2.14                                   | 11.3.0 | 11.4.0 |

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| 2014-06 | RAN#64 | R5s140332 | 2102 | -   | Correction to GCF WI-159 Pre-registration at 1xRTT testcase 13.4.4.1                                | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140335 | 2103 | -   | Correction to function f_UTRAN_ConfigureIntegrityAfterHO()  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140336 | 2104 | -   | Addition of Rel-9 EUTRA Home eNB test case 8.3.4.4  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140340 | 2105 | -   | Correction to GCF WI-096 EUTRA TDD<->TDSMA test case 8.1.3.7  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140341 | 2106 | -   | Correction to GCF WI-087 EUTRA EMM testcase 9.2.3.3.5   | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140344 | 2107 | -   | Correction of GCF WI-086 EUTRA RRC test case 8.3.3.2  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140346 | 2108 | -   | Correction to WI-103 IMS MTSI Testcase 9.2.1.1.28   | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140348 | 2109 | -   | Corrections to GCF WI-150 rel-9 multilayer test case 13.4.1.5                                       | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140349 | 2110 | -   | Correction to GCF WI-87 E-UTRA RRC test case 8.4.3.3  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140352 | 2111 | -   | LTE_TDD: Addition of LTE-WCDMA RRC Measurement test case 8.3.3.2                                    | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140354 | 2112 | -   | LTE_TDD: Addition of LTE-HSPA RRC Handover test case 8.4.1.5  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140361 | 2113 | -   | Correction to LTE-A NIMTC test case 6.1.1.7   | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140362 | 2114 | -   | Addition of GCF WI-182 LTE-A Rel10 Enhancement EUTRA FDD<->GERAN test case 8.6.7.2                  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140364 | 2115 | -   | LTE_TDD: Addition of GCF WI-184 LTE-A Rel10 Enhancement EUTRA TDD<->GERAN test case 8.6.7.2         | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140366 | 2116 | -   | Correction to GCF WI-181 Rel-10 EPS Enhancements EPS FDD <->UTRAN test Case 8.6.5.1                 | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140367 | 2117 | -   | Correction of 8.3.1.13a   | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140369 | 2118 | -   | Correction to test case 9.1.5.1, Table 9.1.5.1.3.3-1: EMM INFORMATION (step 1, Table 9.1.5.1.3.2-1) | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140370 | 2119 | -   | Addition of GCF WI-172 EUTRA<->UTRA aSRVCC Testcase 13.4.3.9  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140372 | 2120 | -   | Addition of GCF WI-086 EUTRA-UTRAN CSG test case 6.3.7  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140374 | 2121 | -   | Addition of EUTRA-UTRAN Rel-9 Home eNB test case 6.4.3  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140376 | 2122 | -   | Corrections to function f_EUTRA_508RRC_AddModRel_Scell_Common                                       | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140377 | 2123 | -   | Addition of WI-162 LTE-A Carrier Aggregation test case 8.2.2.3.1                                    | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140379 | 2124 | -   | Addition of WI-162 LTE-A Carrier Aggregation test case 8.2.4.20.1                                   | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140381 | 2125 | -   | Addition of WI-162 LTE-A Carrier Aggregation test case 8.3.1.17.1                                   | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140383 | 2126 | -   | Addition of WI-162 LTE-A Carrier Aggregation test case 8.3.1.18.1                                   | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140385 | 2127 | -   | Addition of GCF WI-172 EUTRA<->UTRA aSRVCC Testcase 13.4.3.11                                       | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140392 | 2128 | -   | LTE_TDD : Addition of WI-162 LTE-A Carrier Aggregation test case 8.4.2.7.1                          | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140394 | 2129 | -   | Correction to GCF WI-081 EUTRA Idle mode test case 6.3.1  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140396 | 2130 | -   | Correction to GCF WI-087 EMM test case 9.2.3.3.5  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140397 | 2131 | -   | Addition of LTE-A Inter-RAT MDT test case 8.6.3.1   | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140402 | 2132 | -   | Correction to GCF WI-156 EUTRA RRC test case 8.2.4.14   | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140403 | 2133 | -   | Correction of EUTRA MDT test Cases 8.6.2.3, 8.6.2.6, 8.6.2.7 and 8.6.2.8.                           | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140404 | 2134 | -   | Addition of GCF WI-172 EUTRA<->UTRA aSRVCC Testcase 13.4.3.10                                       | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140406 | 2135 | -   | Addition of GCF WI-172 EUTRA<->UTRA aSRVCC Testcase 13.4.3.7  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140411 | 2136 | -   | Correction to applicability condition C81 for Multi-layer test case 13.1.4 & 13.1.5                 | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140414 | 2137 | -   | Correction to GCF WI-082 EMM Test Case 9.2.3.1.12   | 11.3.0 | 11.4.0 |

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| 2014-06 | RAN#64 | R5s140421 | 2138 | -   | Addition of GCF WI-172 EUTRA<->UTRA aSRVCC Testcase 13.4.3.14   | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140423 | 2139 | -   | Correction to GCF WI-156 EUTRA RRC test case 8.2.4.15a  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140424 | 2140 | -   | Addition of Rel-10 MDT test case 8.6.2.9  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140431 | 2141 | -   | Addition of GCF WI-172 EUTRA<->UTRA aSRVCC Testcase 13.4.3.16   | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140440 | 2142 | -   | LTE_TDD: Addition of LTE eMBMS Testcase 17.1.4  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | R5s140442 | 2143 | -   | LTE_TDD: Addition of LTE eMBMS Testcase 17.2.1  | 11.3.0 | 11.4.0 |
| 2014-06 | RAN#64 | RP-140823 | 2144 | -   | CR to 36.523-3: Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 11.3.0 | 11.4.0 |
| 2014-09 | RAN#65 | R5-144219 | 2145 | -   | Routine maintenance and updates   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5-144399 | 2146 | -   | Correction to the guideline of EUTRA CA test execution on Band 29   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5-144678 | 2147 | -   | Correction to the calculation in Test method for RRC signalling latency   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | RP-141582 | 2301 | -   | CR to 36.523-3: Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140127 | 2148 | -   | Addition of Rel-9 Home eNB test case 8.3.4.1  | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140331 | 2149 | -   | Correction to SRVCC test case 13.4.3.2  | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140333 | 2150 | -   | Correction to GCF WI-159 Pre-registration at 1xRTT testcase 13.4.4.5  | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140412 | 2151 | -   | Addition of LTE-A Minimization of Drive Tests (MDT) Testcase 8.6.11.1   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140427 | 2152 | -   | Correction to SRVCC testcases 13.4.3.4 and 13.4.3.5   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140429 | 2153 | -   | Addition of GCF WI-164 eMBMS test case 17.2.4   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140444 | 2154 | -   | Correction to GCF WI-081 EUTRA Idle mode Test Case 6.1.2.8a   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140447 | 2155 | -   | Correction to common function in NAS Authentication module  | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140448 | 2156 | -   | LTE_TDD : Addition of GCF WI-086 EUTRA-UTRAN CSG test case 6.3.7  | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140450 | 2157 | -   | LTE_TDD : Addition of EUTRA-UTRAN Rel-9 Home eNB test case 6.4.3  | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140455 | 2158 | -   | LTE_TDD: Addition of LTE eMBMS Testcase 17.2.2  | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140457 | 2159 | -   | LTE_TDD: Addition of LTE eMBMS Testcase 17.2.3  | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140459 | 2160 | -   | Addition of GCF WI-172 EUTRA<->UTRA aSRVCC Testcase 13.4.3.13   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140461 | 2161 | -   | Correction of GCF WI-167 EUTRA RRC test case 8.3.2.11   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140465 | 2162 | -   | LTE_TDD: Addition of Rel-9 Home eNB test case 8.3.4.4   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140467 | 2163 | -   | Correction of GCF WI-167 EUTRA Inter-RAT test cases 6.2.3.4a and 6.2.3.5a                                       | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140468 | 2164 | -   | Correction to f_UTRAN_RB_SetUp_PS_RAB   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140470 | 2165 | -   | Addition of Rel-10 MDT test case 8.6.1.1  | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140472 | 2166 | -   | Correction to definition of O13_Type  | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140473 | 2167 | -   | Correction of GCF WI-086 EUTRA<->UTRAN CSG test case 6.3.7  | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140474 | 2168 | -   | Correction of EUTRA-UTRAN HomeENB test case 6.4.3   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140475 | 2169 | -   | Correction to function f_UTRAN_CS_Fallback_WithRedirection_WithoutRRCConnEst.                                   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140476 | 2170 | -   | Correction to function f_SS_Config_64kPS_DCH4_RAB for TD_LTE<->TDSMDMA  | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140477 | 2171 | -   | Correction to GCF WI-086 EUTRA EMM Test Case 9.2.1.2.1c   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140478 | 2172 | -   | Addition of GCF WI-172 EUTRA<->UTRA aSRVCC Testcase 13.4.3.15   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140480 | 2173 | -   | Correction to IMS Emergency Call test case 11.2.5   | 11.4.0 | 11.5.0 |

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| 2014-09 | RAN#65 | R5s140481 | 2174 | -   | Correction to GCF WI-086 UTRA<->EUTRA HSPA Handover Testcase 8.4.2.4                       | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140482 | 2175 | -   | Correction for SI 2 quater message for EUTRA<->UTRA<->GERAN test case 8.3.2.6              | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140483 | 2176 | -   | Correction to GCF WI-156 EUTRA RRC test case 8.2.4.15a                                     | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140484 | 2177 | -   | LTE_TDD: Addition of LTE eMBMS Testcase 17.1.5   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140488 | 2178 | -   | LTE_TDD: Addition of LTE eMBMS Testcase 17.3.2   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140492 | 2179 | -   | Correction of test cases 8.3.1.12a, 8.3.1.15, 8.3.1.16 and 8.6.4.4                         | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140493 | 2180 | -   | Correction to template cr_G_AttachReq_EUTRANCap  | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140496 | 2181 | -   | Correction to Rel-9 EUTRA Home eNB test case 8.3.4.5                                       | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140497 | 2182 | -   | Correction to GCF WI-081 EUTRA RRC Test Case 8.2.1.5                                       | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140498 | 2183 | -   | Addition of WI-162 LTE-A Carrier Aggregation MAC test case 7.1.3.11.2                      | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140501 | 2184 | -   | Correction for EUTRA RRC MDT re-establishment test cases                                   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140503 | 2185 | -   | Correction to GCF WI-086 EUTRA RRC handover test cases 8.4.2.2 and 8.4.2.4                 | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140505 | 2186 | -   | Correction to eMBMS common functions   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140506 | 2187 | -   | Correction to SIB 6 contents for EUTRA<->UTRA test cases using UTRA Band VI                | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140507 | 2188 | -   | Addition of WI-162 LTE-A Carrier Aggregation MAC test case 7.1.3.11.1                      | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140509 | 2189 | -   | Extension of EUTRA common functions for MAC test cases                                     | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140513 | 2190 | -   | Correction to GCF WI-087 EMM Test Case 9.2.3.4.1   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140514 | 2191 | -   | Addition of Rel-10 eICIC test case 8.3.1.21  | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140520 | 2192 | -   | Correction of test cases 8.4.2.4   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140526 | 2193 | -   | Correction of LTE-A Minimization of Drive Tests (MDT) Testcase 8.6.3.1                     | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140527 | 2194 | -   | Correction of GCF WI-162 LTE-A CA inter-band test cases for band combination with Band 29A | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140528 | 2195 | -   | Correction to test case applicability conditions   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140529 | 2196 | -   | Correction to GCF WI-086 EUTRA Idle mode test case 6.2.3.31                                | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140530 | 2197 | -   | Correction to LTE-IRAT test cases 8.4.2.2 and 8.4.2.4                                      | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140531 | 2198 | -   | Correction to GCF WI-162 LTE-A Carrier Aggregation MAC test case 7.1.3.11.1/7.1.3.11.2     | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140533 | 2199 | -   | Correction to EUTRA MDT test Case 8.6.2.3  | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140534 | 2200 | -   | Correction of LTE-A Minimization of Drive Tests (MDT) Test case 8.6.2.8                    | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140535 | 2201 | -   | Correction to GCF WI-181 EUTRA EPS FDD <->UTRAN test Case 8.6.5.1                          | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140537 | 2202 | -   | Correction of GCF WI-182 EUTRA FDD<->GERAN test case 8.6.7.2                               | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140539 | 2203 | -   | Correction to EUTRA eMBMS function f_EUTRA_SetSysinfoCombination_MBMS                      | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140540 | 2204 | -   | Correction to UE Test Loop Mode C for EUTRA eMBMS Testcases                                | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140541 | 2205 | -   | Corrections of GCF WI-162 LTE-A CA Testcase 8.2.2.3.x for Band 29A                         | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140543 | 2206 | -   | Correction of EUTRA RRC Measurement test case 8.3.1.27                                     | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140544 | 2207 | -   | Correction to EUTRA RRC Measurement test case 8.3.3.3                                      | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140545 | 2208 | -   | Correction to GCF WI-082 EUTRA RRC handover test cases 8.4.1.2 and 8.4.1.4                 | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140546 | 2209 | -   | LTE_TDD : Correction in RRC test case 8.4.1.5 in LTE_TDD<->TDSCDMA path                    | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140547 | 2210 | -   | Correction to GCF WI-081 EUTRA Idle mode test Case 6.1.1.3                                 | 11.4.0 | 11.5.0 |

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| 2014-09 | RAN#65 | R5s140548 | 2211 | -   | Correction of test cases 7.1.4.5   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140549 | 2212 | -   | Correction to GCF WI-086 EMM test case 9.2.3.3.2                               | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140550 | 2213 | -   | Correction to EUTRA Idle Mode HeNB test case 6.4.3                             | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140552 | 2214 | -   | Correction to UTRAN postamble function f_UTRAN_Postamble                       | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140554 | 2215 | -   | Correction for GCF WI-086 EUTRA EMM Test case 9.2.3.1.6                        | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140555 | 2216 | -   | Correction in common function f_GERAN_GPRSAttach()                             | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140556 | 2217 | -   | Correction of GCF WI-086 EUTRA<->UTRAN CSG test case 6.3.7                     | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140557 | 2218 | -   | Correction to EUTRA Idle Mode MFBI test Case 6.1.2.21                          | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140560 | 2219 | -   | Correction to EMM test case 9.2.1.1.28   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140562 | 2220 | -   | Correction to EUTRA RRC HeNB test case 8.3.4.1                                 | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140563 | 2221 | -   | Correction to EUTRA RRC HeNB test case 8.3.4.4                                 | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140564 | 2222 | -   | Correction to EUTRA-UTRAN Multi-Layer SRVCC test case 13.4.3.2                 | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140568 | 2223 | -   | Correction to EMM test case 9.2.3.1.20a  | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140570 | 2224 | -   | Correction to IMS Emergency Call over EPS test case 11.2.2                     | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140572 | 2225 | -   | Correction for GCF WI-172 EUTRA<->UTRA aSRVCC Testcase 13.4.3.14               | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140573 | 2226 | -   | Correction for GCF WI-086 EUTRA<->UTRA SRVCC Testcase 13.4.3.2                 | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140574 | 2227 | -   | Correction to Multi-layer test case 13.1.3                                     | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140575 | 2228 | -   | LTE_TDD: Addition of WI-162 LTE-A Carrier Aggregation MAC test case 7.1.3.11.1 | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140578 | 2229 | -   | Correction for GCF WI-172 EUTRA<->UTRA aSRVCC Testcase 13.4.3.16               | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140579 | 2230 | -   | Correction for GCF WI-086 EUTRA<->UTRA SRVCC Testcase 13.4.3.4                 | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140582 | 2231 | -   | Correction for GCF WI-087 EUTRA<->GERAN SRVCC Testcase 13.4.3.5                | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140583 | 2232 | -   | Correction for GCF WI-167 EUTRA<->UTRA SRVCC Testcase 13.4.3.6                 | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140584 | 2233 | -   | Correction of GERAN Common function fl_GERAN_TLLI_Update                       | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140585 | 2234 | -   | Correction to EUTRA eMBMS test case 17.2.4                                     | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140586 | 2235 | -   | Correction to EUTRA Idle Mode MFBI test Case 6.1.2.20                          | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140587 | 2236 | -   | Correction for aSRVCC test cases   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140588 | 2237 | -   | Addition of GCF WI-154 IMS Emergency Call over EPS test case 11.2.8            | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140589 | 2238 | -   | Correction for GCF WI-172 EUTRA<->UTRA aSRVCC Testcase 13.4.3.7                | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140590 | 2239 | -   | Correction for GCF WI-172 EUTRA<->UTRA aSRVCC Testcase 13.4.3.9                | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140591 | 2240 | -   | Correction for GCF WI-172 EUTRA<->UTRA aSRVCC Testcase 13.4.3.10               | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140592 | 2241 | -   | Correction for GCF WI-172 EUTRA<->UTRA aSRVCC Testcase 13.4.3.11               | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140593 | 2242 | -   | Correction to EUTRA RRC MDT test case 8.6.6.2                                  | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140594 | 2243 | -   | Correction to EUTRA RRC HeNB test case 8.3.4.1                                 | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140595 | 2244 | -   | Correction for GCF WI-172 EUTRA<->UTRA aSRVCC Testcase 13.4.3.13               | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140596 | 2245 | -   | Correction to EMM test case 9.2.1.1.28   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140601 | 2246 | -   | Correction to EUTRA RRC test cases 8.2.4.14 and 8.2.4.14a                      | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140604 | 2247 | -   | Correction for GCF WI-172 EUTRA<->UTRA aSRVCC Testcase 13.4.3.15               | 11.4.0 | 11.5.0 |

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| 2014-09 | RAN#65 | R5s140607 | 2248 | -   | LTE_TDD : Correction to EUTRAN TDD eMBMS TC 17.1.4  | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140608 | 2249 | -   | LTE_TDD : Correction in SIB13 notificationSF-Index-r9 for eMBMS test cases                            | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140609 | 2250 | -   | Correction to EUTRAN eMBMS TC 17.3.2  | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140610 | 2251 | -   | Correction to EUTRA eMBMS function f_EUTRA_SetSysinfoCombination_MBMS                                 | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140617 | 2252 | -   | Correction to EUTRA Idle mode test case 6.2.3.23  | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140618 | 2253 | -   | Corrections for SS configuration in IMS voice call test cases   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140619 | 2254 | -   | Correction to EUTRA RRC MDT test case 8.6.7.1   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140620 | 2255 | -   | Corrections for multilayer EUTRA->GERAN SRVCC test case 13.4.3.3                                      | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140624 | 2256 | -   | Correction to LTE-A Carrier Aggregation MAC test cases 7.1.3.11.1/7.1.3.11.2                          | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140625 | 2257 | -   | Correction to GCF WI-088 EUTRA<>1xRTT Test case 8.3.2.10  | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140626 | 2258 | -   | Correction to LTE-A Minimization of Drive Tests (MDT) test case 8.6.4.6                               | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140627 | 2259 | -   | Correction to GCF WI-082 EUTRA RRC handover test case 8.4.1.5   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140635 | 2260 | -   | Correction to multilayer aSRVCC test 13.4.3.15  | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140636 | 2261 | -   | Correction to GCF WI-151 EUTRA RRC test cases 8.2.4.14a and 8.3.1.16a                                 | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140643 | 2262 | -   | Correction to GCF WI-081 EUTRA RRC Test Case 8.5.4.1  | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140648 | 2263 | -   | Correction to GCF WI-087 EUTRA Idle mode Test Case 6.2.3.28   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140649 | 2264 | -   | Corrections to GCF WI-154 IMS Emergency Call test case 11.2.4   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140650 | 2265 | -   | Correction to GCF WI-086 EUTRA EMM Testcase 9.2.3.2.1b  | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140651 | 2266 | -   | Correction of GCF WI-082 EUTRA EMM Testcase 9.1.5.1   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140657 | 2267 | -   | Correction to GCF WI-154 IMS Emergency Call test case 11.2.5  | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140658 | 2268 | -   | Correction to WI-086 EUTRA EMM Testcase 9.2.3.3.4   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140659 | 2269 | -   | Correction to GCF WI-086 EUTRA Multilayer Test case 13.4.2.1  | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140660 | 2270 | -   | Correction to WI-086 EUTRA EMM Testcase 9.2.3.3.1   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140664 | 2271 | -   | Correction to EUTRA RRC test cases 8.2.4.14a, 8.2.4.15, 8.3.1.16a                                     | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140670 | 2272 | -   | Correction to EUTRA RRC HeNB Testcase 8.3.4.1   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140671 | 2273 | -   | Correction to LTE-A Carrier Aggregation Handover test cases 8.2.4.21.x                                | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140674 | 2274 | -   | Correction to GCF WI-87 Multi-Layer SRVCC test cases 13.4.3.3 and 13.4.3.5                            | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140675 | 2275 | -   | Corrections to GCF WI-154 IMS Emergency Call test cases 11.2.2 and 11.2.4                             | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140677 | 2276 | -   | Corrections to GCF WI-087 EUTRA<>GERAN SRVCC test case 13.4.3.3                                       | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140679 | 2277 | -   | Correction to GCF WI-81 EUTRA MIMO test cases 7.1.7.1.5 and 7.1.7.1.6 for CAT-6 and higher categories | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140680 | 2278 | -   | Correction to GCF WI-81 EUTRA MIMO Testcase 7.1.7.2.1 for CAT-6 and higher categories                 | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140682 | 2279 | -   | LTE TDD : Addition of MAC test case 7.1.4.2   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140684 | 2280 | -   | LTE_TDD : Addition of Idle mode test case 6.3.5   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140686 | 2281 | -   | Addition of GCF WI-172 multilayer aSRVCC test case 13.4.3.8   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140688 | 2282 | -   | LTE_TDD: Correction to RRC Testcase 8.1.3.7 in LTE_TDD<>TDSCDMA path                                  | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140689 | 2283 | -   | LTE_TDD : Addition of EUTRA RRC HeNB test case 8.3.4.3  | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140691 | 2284 | -   | Addition of GCF WI-162 LTE-A Carrier Aggregation MAC test case 7.1.9.1.1                              | 11.4.0 | 11.5.0 |

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| 2014-09 | RAN#65 | R5s140693 | 2285 | -   | Addition of GCF WI-162 LTE-A Carrier Aggregation MAC test case 7.1.9.1.2          | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140697 | 2286 | -   | Addition of multilayer aSRVCC test case 13.4.3.24                                 | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140699 | 2287 | -   | Addition of multilayer aSRVCC test case 13.4.3.26                                 | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140701 | 2288 | -   | Corrections to EMM test case 9.2.3.1.6 on EUTRA<>GERAN path                       | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140702 | 2289 | -   | Correction to EUTRA RRC InterRAT measurement on HRPD test case 8.3.2.8            | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140703 | 2290 | -   | Addition of multilayer aSRVCC test case 13.4.3.27                                 | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140705 | 2291 | -   | Addition of multilayer aSRVCC test case 13.4.3.28                                 | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140707 | 2292 | -   | Correction to function f_ConfigureULGrant_MaxTBSupported                          | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140710 | 2293 | -   | Correction to SRVCC test case 13.4.3.2  | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140711 | 2294 | -   | Addition of multilayer aSRVCC test case 13.4.3.25                                 | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140714 | 2295 | -   | Addition of multilayer aSRVCC test case 13.4.3.30                                 | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140716 | 2296 | -   | Addition of Rel-9 EUTRA<>UTRA Idle Mode HeNB test case 6.4.6                      | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140720 | 2297 | -   | Corrections to EUTRA PDCP test case 7.3.4.1,7.3.4.2 and 7.3.4.3                   | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140721 | 2298 | -   | Addition of Rel-10 EUTRA RRC eICIC test case 8.3.1.19                             | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140723 | 2299 | -   | LTE_TDD: Addition of GCF WI-162 LTE-A Carrier Aggregation MAC test case 7.1.9.1.1 | 11.4.0 | 11.5.0 |
| 2014-09 | RAN#65 | R5s140725 | 2300 | -   | Addition of GCF WI-086 EUTRA Idle Mode HeNB test case 6.3.4                       | 11.4.0 | 11.5.0 |
| 2014-12 | RAN#66 | R5-145713 | 2302 | -   | Harmonization of CA terminology (36.523-3)  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5-145754 | 2304 | -   | Routine maintenance and updates   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140672 | 2305 | -   | Correction to SRS config dedicated for EUTRA Testcases                            | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140708 | 2306 | -   | Addition of GCF WI-154 IMS Emergency Call over EPS test case 11.2.11              | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140728 | 2307 | -   | Correction to fl_EUTRA_RRC_Procedure_Latency                                      | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140729 | 2308 | -   | Correction to EUTRA Idle Mode HeNB test case 6.4.5                                | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140730 | 2309 | -   | Corrections to EUTRA->GERAN SRVCC test cases                                      | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140731 | 2310 | -   | Addition of IMS emergency call test case 11.2.10                                  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140733 | 2311 | -   | Addition of LTE Advanced bSRVCC test case 13.4.3.18                               | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140735 | 2312 | -   | Addition of LTE Advanced bSRVCC test case 13.4.3.20                               | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140737 | 2313 | -   | Addition of LTE Advanced bSRVCC test case 13.4.3.23                               | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140741 | 2314 | -   | Addition of Rel-10 MDT test case 8.6.4.7  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140743 | 2315 | -   | Addition of Rel-10 MDT test case 8.6.6.4  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140745 | 2316 | -   | Addition of EUTRA-UTRAN Rel-9 Home eNB test case 6.4.4                            | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140747 | 2317 | -   | Addition of LTE Advanced bSRVCC test case 13.4.3.21                               | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140749 | 2318 | -   | Correction to GCF WI-086 EUTRA RRC Testcase 8.3.2.4                               | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140750 | 2319 | -   | Addition of multilayer bSRVCC test case 13.4.3.19                                 | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140752 | 2320 | -   | Addition of multilayer bSRVCC test case 13.4.3.22                                 | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140754 | 2321 | -   | Correction to EUTRA Idle Mode test case 6.1.1.3a                                  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140757 | 2322 | -   | Addition of GCF WI-178 LTE Advanced eMBMS-SC test case 17.4.1                     | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140759 | 2323 | -   | Addition of GCF WI-178 LTE Advanced eMBMS-SC test case 17.4.1a                    | 11.5.0 | 11.6.0 |



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| 2014-12 | RAN#66 | R5s140761 | 2324 | -   | Addition of GCF WI-178 LTE Advanced eMBMS-SC test case 17.4.5  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140763 | 2325 | -   | LTE_TDD: Addition of Rel-10 MDT test case 8.6.3.1  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140765 | 2326 | -   | LTE_TDD: Addition of Rel-10 MDT test case 8.6.4.3  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140767 | 2327 | -   | LTE_TDD: Addition of GCF WI-183 Rel-10 MDT test case 8.6.5.1   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140771 | 2328 | -   | Correction to EUTRA RSRQ testcases 6.1.2.17, 6.1.2.18, 6.1.2.2a, 6.1.2.3a, 8.3.1.25, 8.3.1.27 and 8.3.1.3a | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140772 | 2329 | -   | Correction to GCF WI-150 MFBI test case 6.1.2.20   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140774 | 2330 | -   | Correction to comments tag in f_TC_8_1_3_12a_EUTRA()   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140775 | 2331 | -   | Correction of GCF WI-162 LTE-A Carrier Aggregation test case 8.4.2.7.1 and 8.4.2.7.2 in Band29             | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140776 | 2332 | -   | Correction to EUTRA HomeNB testcase 6.4.3  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140778 | 2333 | -   | Correction to IE "TMSI Based NRI Container"  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140781 | 2334 | -   | Correction to EUTRA-UTRAN Idle Mode HeNB test case 6.4.6   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140787 | 2335 | -   | Correction to GCF WI-156 EUTRA RRC testcase 8.1.3.11   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140790 | 2336 | -   | Corrections to EUTRA RRC test case 8.1.2.12  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140792 | 2337 | -   | Corrections to IMS Emergency Call test case 11.2.4   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140793 | 2338 | -   | Correction to GCF WI-086 RRC Test Case 8.3.2.4   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140794 | 2339 | -   | LTE_TDD : Addition of Rel-10 eICIC test case 8.3.1.19  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140798 | 2340 | -   | Correction to GCF WI-154 IMS Emergency call Testcase 8.1.2.11  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140799 | 2341 | -   | Correction to EUTRA Idle Mode HeNB test case 6.4.2   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140804 | 2342 | -   | Addition of GCF WI-159 Pre-registration at 1xRTT testcase 13.4.4.2   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140806 | 2343 | -   | Addition of GCF WI-159 EUTRA<->1xRTT Testcase 8.4.7.5  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140808 | 2344 | -   | Addition of GCF WI-159 EUTRA<->1xRTT Testcase 8.4.7.8  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140810 | 2345 | -   | Addition of GCF WI-159 EUTRA<->1xRTT Testcase 8.4.7.10   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140812 | 2346 | -   | Correction to EMM test case 9.2.1.1.28   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140814 | 2347 | -   | LTE_TDD : Addition of Rel-10 eICIC test case 8.3.1.21  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140816 | 2348 | -   | Addition of GCF WI-178 LTE Advanced eMBMS-SC test case 17.4.4  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140818 | 2349 | -   | LTE_TDD: Addition of LTE-A additional special subframe configuration test case 7.1.3.12                    | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140821 | 2350 | -   | Addition of GCF WI-178 LTE Advanced eMBMS-SC test case 17.4.3  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140823 | 2351 | -   | Addition of GCF WI-178 LTE Advanced eMBMS-SC test case 17.4.3a   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140825 | 2352 | -   | LTE_TDD : Addition of EUTRA Idle mode test case 6.2.3.23   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140827 | 2353 | -   | LTE_TDD : Addition of Idle mode test case 6.2.3.24   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140829 | 2354 | -   | Correction to EUTRA RRC test case 8.2.4.15a  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140830 | 2355 | -   | LTE_TDD : Addition of EUTRA<->UTRAN Rel-9 HeNB test case 6.4.4   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140832 | 2356 | -   | Correction to GCF WI-086 EMM Test Case 9.2.3.3.4   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140833 | 2357 | -   | Correction to GCF WI-162 EUTRA RRC test case 8.2.4.20.X  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140834 | 2358 | -   | Correction to function f_EUTRA_InitSystemInformation5  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140835 | 2359 | -   | Correction to GCF WI-172 EUTRA<->UTRA aSRVCC Testcases 13.4.3.9, 13.4.3.11, 13.4.3.16 and 13.4.3.14        | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140836 | 2360 | -   | Addition of GCF WI-178 LTE Advanced eMBMS-SC test case 17.4.8  | 11.5.0 | 11.6.0 |

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| 2014-12 | RAN#66 | R5s140838 | 2361 | -   | Addition of GCF WI-178 LTE Advanced eMBMS-SC test case 17.4.6                              | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140840 | 2362 | -   | Addition of GCF WI-178 LTE Advanced eMBMS-SC test case 17.4.2                              | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140842 | 2363 | -   | Addition of GCF WI-178 LTE Advanced eMBMS-SC test case 17.4.2a                             | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140845 | 2364 | -   | Correction to GCF WI-086 EUTRA RRC test case 8.3.2.4                                       | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140846 | 2365 | -   | Correction to GCF WI-154 IMS emergency call test case 11.2.10                              | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140847 | 2366 | -   | Correction to GCF WI-154 IMS Emergency Call over EPS test case 11.2.8                      | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140848 | 2367 | -   | Correction to GCF WI-081 EUTRA RRC test case 8.1.1.2                                       | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140849 | 2368 | -   | Correction to CA / RRC connection reconfiguration tests 8.4.2.7.X                          | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140851 | 2369 | -   | LTE_TDD : Addition of EUTRA eMBMS test case 17.2.4   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140853 | 2370 | -   | Correction to GCF WI-086 EUTRA EMM test cases 9.2.1.2.1b and 9.2.1.2.1c                    | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140854 | 2371 | -   | Correction to GCF WI-154 IMS Emergency Call test case 11.2.5                               | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140857 | 2372 | -   | Correction to EUTRA RRC handover Test Cases 8.4.1.2, 8.4.1.4, 8.4.1.5                      | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140858 | 2373 | -   | Correction of f_EUTRA_508Check_TrackingAreaUpdating_AfterHO and f_UTRAN_GMM_RAU functions. | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140860 | 2374 | -   | LTE_TDD: Addition of Rel-11 LTE-A eMBMS-SC test case 17.4.4                                | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140862 | 2375 | -   | LTE_TDD : Addition of LTE-A eMBMS-SC test case 17.4.6                                      | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140864 | 2376 | -   | LTE_TDD: Addition of GCF WI-178 LTE Advanced eMBMS-SC test case 17.4.5                     | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140866 | 2377 | -   | LTE_TDD : Addition of LTE-A eMBMS-SC test case 17.4.8                                      | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140868 | 2378 | -   | LTE_TDD: Addition of GCF WI-178 LTE Advanced eMBMS-SC test case 17.4.3                     | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140870 | 2379 | -   | LTE_TDD: Addition of GCF WI-178 LTE Advanced eMBMS-SC test case 17.4.3a                    | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140873 | 2380 | -   | Correction to GCF WI-154 IMS Emergency Call test case 11.2.1 and 11.2.2                    | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140874 | 2381 | -   | Correction to GCF WI-154 IMS Emergency Call test case 8.1.2.12                             | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140875 | 2382 | -   | Correction to GCF WI-082 EUTRA RRC handover test cases 8.4.1.2, 8.4.1.4, 8.4.1.5           | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140876 | 2383 | -   | Correction to common function f_GERAN_508CheckCampOnNewGeranCell()                         | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140892 | 2384 | -   | Corrections to GCF WI-086 EMM Test cases 9.2.3.3.2 and 9.2.3.3.3                           | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140893 | 2385 | -   | Correction to GCF WI-162 EUTRA MAC CA Test cases 7.1.9.1.x                                 | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140894 | 2386 | -   | Correction to common function f_AuthenticationInit()                                       | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140898 | 2387 | -   | Correction for GCF WI-087 multilayer SRVCC test case 13.4.3.3                              | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140899 | 2388 | -   | Correction for GCF WI-087 multilayer SRVCC test case 13.4.3.5                              | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140900 | 2389 | -   | Correction for template cr_AUTHENTICATION_FAIL_Any   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140901 | 2390 | -   | Correction to GCF WI-086 EUTRA<>UTRA SRVCC testcases 13.4.3.4 and 13.4.3.5                 | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140902 | 2391 | -   | Correction to GCF WI-172 EUTRA<>UTRA aSRVCC testcases 13.4.3.9 and 13.4.3.11               | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140903 | 2392 | -   | Correction to EUTRA bSRVCC testcases 13.4.3.20 and 13.4.3.23                               | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140904 | 2393 | -   | Correction to GCF WI-172 EUTRA<>GERAN aSRVCC testcases 13.4.3.26 and 13.4.3.28             | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140906 | 2394 | -   | Correction to GCF WI-159 Pre-registration at 1xRTT testcase 13.4.4.1                       | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140907 | 2395 | -   | Addition of LTE test case 9.1.2.7  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140910 | 2396 | -   | Correction to template cr_MeasResultNeighCells_measResultListUTRA_2Entries_FDD             | 11.5.0 | 11.6.0 |

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| 2014-12 | RAN#66 | R5s140913 | 2397 | -   | Correction to GCF WI-082 EMM test case 9.1.5.1                                   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140915 | 2398 | -   | Correction to eMBMS Rel-9 test case 17.1.3                                       | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140917 | 2399 | -   | Correction to GCF WI-172 EUTRA<>GERAN aSRVCC testcases 13.4.3.26                 | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140918 | 2400 | -   | Correction to GCF WI-172 EUTRA<>GERAN aSRVCC testcases 13.4.3.28                 | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140921 | 2401 | -   | Correction to WI-086 EUTRA Multi-layer test case 13.1.3                          | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140922 | 2402 | -   | LTE_TDD: Addition of GCF WI-162 LTE-A Interband CA test case 8.2.2.4.2           | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140924 | 2403 | -   | LTE_TDD: Addition of GCF WI-162 LTE-A Interband CA test case 8.2.2.5.2           | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140926 | 2404 | -   | LTE_TDD: Addition of GCF WI-162 LTE-A Interband CA test case 8.2.4.18.2          | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140928 | 2405 | -   | LTE_TDD: Addition of GCF WI-162 LTE-A Interband CA test case 8.2.4.21.2          | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140930 | 2406 | -   | LTE_TDD: Addition of GCF WI-162 LTE-A Interband CA test case 8.3.1.22.2          | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140932 | 2407 | -   | LTE_TDD: Addition of GCF WI-162 LTE-A Interband CA test case 8.5.1.7.2           | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140936 | 2408 | -   | Correction to the function f_GERAN_LLC_XIDReset()                                | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140937 | 2409 | -   | LTE_TDD: Addition of GCF WI-162 LTE-A Interband CA test case 8.2.2.3.2           | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140939 | 2410 | -   | LTE_TDD: Addition of GCF WI-162 LTE-A Interband CA test case 8.2.4.17.2          | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140941 | 2411 | -   | LTE_TDD: Addition of GCF WI-162 LTE-A Interband CA test case 8.2.4.19.2          | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140943 | 2412 | -   | LTE_TDD: Addition of GCF WI-162 LTE-A Interband CA test case 8.2.4.20.2          | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140945 | 2413 | -   | LTE_TDD: Addition of GCF WI-162 LTE-A Interband CA test case 8.3.1.17.2          | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140947 | 2414 | -   | LTE_TDD: Addition of GCF WI-162 LTE-A Interband CA test case 8.3.1.18.2          | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140949 | 2415 | -   | Corrections for GCF WI-154 IMS Emergency Call test case 11.2.11                  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140950 | 2416 | -   | Correction to aSRVCC test cases 13.4.3.x   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140951 | 2417 | -   | Corrections for GCF WI-154 IMS Emergency Call test case 11.2.8                   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140952 | 2418 | -   | LTE_TDD : Addition of bSRVCC EUTRA<>GERAN testcase 13.4.3.22                     | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140954 | 2419 | -   | LTE_TDD : Addition of aSRVCC EUTRA<>GERAN testcase 13.4.3.24                     | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140956 | 2420 | -   | LTE_TDD : Addition of aSRVCC EUTRA<>GERAN testcase 13.4.3.27                     | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140961 | 2421 | -   | Corrections for GCF WI-154 IMS Emergency Call test case 11.2.10                  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140962 | 2422 | -   | Correction for multilayer bSRVCC test cases                                      | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140964 | 2423 | -   | Correction in common function f_GERAN_GPRSAttach()                               | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140965 | 2424 | -   | Correction for GCF WI-154 IMS Emergency Call test case 11.2.5                    | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140978 | 2425 | -   | LTE_TDD: Addition of GCF WI-162 LTE-A Interband CA Inter-RAT test case 8.4.2.7.2 | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140985 | 2426 | -   | LTE_TDD : Addition of EUTRA<>GERAN aSRVCC testcase 13.4.3.25 in TDD              | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140987 | 2427 | -   | LTE_TDD: Addition of GCF WI-172 LTE-GERAN aSRVCC test case 13.4.3.30             | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140995 | 2428 | -   | Addition of EMM test case 9.2.1.1.30   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s140998 | 2429 | -   | LTE_TDD : Addition of Rel-10 MDT test case 8.6.1.1                               | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141000 | 2430 | -   | LTE_TDD : Addition of Rel-10 MDT test case 8.6.2.9                               | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141002 | 2431 | -   | LTE_TDD : Addition of Rel-10 MDT test case 8.6.4.7                               | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141004 | 2432 | -   | LTE_TDD : Addition of Rel-10 MDT test case 8.6.6.4                               | 11.5.0 | 11.6.0 |

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| 2014-12 | RAN#66 | R5s141006 | 2433 | -   | Corrections for GCF WI-086 EUTRA<->GERAN SRVCC test cases 13.4.3.5                             | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141007 | 2434 | -   | Corrections to multilayer SRVCC test case 13.4.3.22  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141008 | 2435 | -   | Correction to EUTRA<->GERAN bSRVCC test cases 13.4.3.23  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141009 | 2436 | -   | Correction to GCF WI-172 EUTRA<->GERAN aSRVCC test cases 13.4.3.26                             | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141010 | 2437 | -   | Correction to GCF WI-172 EUTRA<->GERAN aSRVCC test cases 13.4.3.28                             | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141014 | 2438 | -   | Addition of LTE-A Rel-11 felCIC test case 8.2.2.8  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141016 | 2439 | -   | Correction to GCF WI-081 EUTRA RRC Testcase 8.5.4.1  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141018 | 2440 | -   | Addition of GCF WI-178 LTE-A eMBMS-SC test case 17.4.7   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141021 | 2441 | -   | Correction to GCF WI-154 IMS Emergency Call test case 11.2.11                                  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141022 | 2442 | -   | Correction to EUTRA bSRVCC testcase 13.4.3.23  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141023 | 2443 | -   | Correction to GCF WI-172 EUTRA<->GERAN aSRVCC testcase 13.4.3.26 and 13.4.3.28                 | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141024 | 2444 | -   | LTE_TDD: Addition of GCF WI-87 LTE-GERAN SRVCC test case 13.4.3.3                              | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141026 | 2445 | -   | LTE_TDD: Addition of GCF WI-87 LTE-GERAN SRVCC test case 13.4.3.5                              | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141028 | 2446 | -   | LTE_TDD: Addition of GCF WI-167 LTE-UTRAN SRVCC test case 13.4.3.6                             | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141030 | 2447 | -   | LTE_TDD: Addition of GCF WI-172 LTE-UTRAN aSRVCC test case 13.4.3.9                            | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141032 | 2448 | -   | LTE_TDD: Addition of GCF WI-172 LTE-UTRAN aSRVCC test case 13.4.3.11                           | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141034 | 2449 | -   | LTE_TDD: Addition of GCF WI-172 LTE-UTRAN aSRVCC test case 13.4.3.13                           | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141036 | 2450 | -   | LTE_TDD: Addition of GCF WI-172 LTE-UTRAN aSRVCC test case 13.4.3.15                           | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141038 | 2451 | -   | LTE_TDD: Addition of LTE-UTRAN bSRVCC test case 13.4.3.19                                      | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141040 | 2452 | -   | LTE_TDD: Addition of LTE-UTRAN bSRVCC test case 13.4.3.20                                      | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141043 | 2453 | -   | LTE_TDD : Addition of Rel-11 LTE-A eMBMS-SC test case 17.4.7                                   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141045 | 2454 | -   | Correction to eMBMS test cases 17.1.3  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141046 | 2455 | -   | LTE_TDD : Addition of LTE Advanced Rel-11 eMBMS-SC test case 17.4.2                            | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141048 | 2456 | -   | LTE_TDD : Addition of LTE Advanced Rel-11 eMBMS-SC test case 17.4.2a                           | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141057 | 2457 | -   | LTE_TDD : Addition of EUTRA<->GERAN bSRVCC testcase 13.4.3.23                                  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141060 | 2458 | -   | LTE_TDD: Addition of LTE-GERAN bSRVCC test case 13.4.3.21                                      | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141099 | 2459 | -   | LTE TDD/UTRA FDD:Addition of EUTRA<->UTRA aSRVCC testcase 13.4.3.7                             | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141101 | 2460 | -   | LTE TDD/UTRA FDD:Addition of EUTRA<->UTRA aSRVCC testcase 13.4.3.8                             | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141103 | 2461 | -   | LTE TDD/UTRA FDD:Addition of EUTRA<->UTRA aSRVCC testcase 13.4.3.10                            | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141105 | 2462 | -   | LTE TDD/UTRA FDD:Addition of EUTRA<->UTRA aSRVCC testcase 13.4.3.14                            | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141107 | 2463 | -   | LTE TDD/UTRA FDD:Addition of EUTRA<->UTRA aSRVCC testcase 13.4.3.16                            | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141109 | 2464 | -   | LTE_TDD: Addition of GCF WI-178 LTE Advanced eMBMS-SC test case 17.4.1                         | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141111 | 2465 | -   | LTE_TDD : Addition of LTE-A eMBMS-SC test case 17.4.1a   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141132 | 2466 | -   | Correction of GCF WI-162 LTE-A Carrier Aggregation test case 8.4.2.7.1 and 8.4.2.7.2 in Band29 | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141137 | 2467 | -   | Correction to GCF WI-087 EUTRA EMM testcase 9.2.3.3.5  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141145 | 2468 | -   | Corrections for 2nd PDN handling in 36.523-3 test model  | 11.5.0 | 11.6.0 |

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| 2014-12 | RAN#66 | R5s141146 | 2469 | -   | Corrections to GCF WI-172 EUTRA aSRVCC<->GERAN test case 13.4.3.30  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141149 | 2470 | -   | Correction to the Multiple PDN handling during initial registration   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141157 | 2471 | -   | Correction of GCF WI-086 EUTRA<->UTRA SRVCC test case 13.4.3.2  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141158 | 2472 | -   | Correction to GERAN postamble function f_GERAN_SwitchPowerOff()   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141160 | 2473 | -   | Correction to Rel-11 eMBMS-SC test cases 17.4.1 + 17.4.1a   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141161 | 2474 | -   | Correction to GCF WI-179 EUTRA NIMTC test case 10.5.4   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141164 | 2475 | -   | Correction to f_UTRAN_CellInfo_SetPLMNIdentity for Band VI  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141165 | 2476 | -   | LTE_TDD: Addition of Rel-11 LTE-A feCIC test case 8.2.2.8   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141167 | 2477 | -   | Addition of Rel-11 LTE-A eMDT test case 8.6.8.1   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141169 | 2478 | -   | LTE_TDD : Addition of Rel-11 LTE-A eMDT test case 8.6.8.1   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141171 | 2479 | -   | Addition of Rel-11 LTE-A eMDT test case 8.6.8.2   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141173 | 2480 | -   | LTE_TDD: Addition of Rel-11 LTE-A eMDT test case 8.6.8.2  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141175 | 2481 | -   | Addition of Rel-11 LTE-A eMDT test case 8.6.8.3   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141177 | 2482 | -   | LTE_TDD: Addition of Rel-11 LTE-A eMDT test case 8.6.8.3  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141179 | 2483 | -   | Addition of Rel-11 LTE-A eMDT test case 8.6.2.3a  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141182 | 2484 | -   | LTE_TDD: Addition of Rel-11 LTE-A eMDT test case 8.6.2.3a   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141189 | 2485 | -   | Addition of Rel-11 LTE-A eMDT test case 8.6.6.7   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141191 | 2486 | -   | LTE_TDD: Addition of Rel-11 LTE-A eMDT test case 8.6.6.7  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141193 | 2487 | -   | Addition of Rel-11 LTE-A eMDT test case 8.6.6.5   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141195 | 2488 | -   | LTE_TDD: Addition of Rel-11 LTE-A eMDT test case 8.6.6.5  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141203 | 2489 | -   | Correction to function fl_CheckTimingInfoOneTTI   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141204 | 2490 | -   | Correction to the template cs_UE_CapabilityEnqAll   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141205 | 2491 | -   | Correction to EUTRA SRVCC Testcases 13.4.3.4 and 13.4.3.5   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141206 | 2492 | -   | Correction to GCF WI-154 IMS Emergency TCs 8.1.2.11   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141211 | 2493 | -   | Correction to GCF WI-082 EMM test case 9.2.1.1.7  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141213 | 2494 | -   | LTE_TDD: Correction to WI-091 testcase 8.2.1.5 and 8.2.1.6  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141214 | 2495 | -   | Addition of GCF WI-179 EUTRA NIMTC Testcase 6.1.1.7a  | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141218 | 2496 | -   | Correction to SRVCC and aSRVCC failure test cases   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5s141220 | 2497 | -   | Correction to f_UTRAN_UE_CapabilityInformation() function   | 11.5.0 | 11.6.0 |
| 2014-12 | RAN#66 | R5-145714 | 2303 | -   | Band 30: Guidance on test execution   | 11.6.0 | 12.0.0 |
| 2014-12 | RAN#66 | RP-142065 | 2498 | -   | CR to 36.523-3: Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 11.6.0 | 12.0.0 |
| 2015-03 | RAN#67 | R5-150123 | 2499 | -   | Routine maintenance for TS 36.523-3   | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5-150356 | 2500 | -   | rSRVCC Test Model   | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | RP-150334 | 2625 | -   | CR to 36.523-3: Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s140966 | 2501 | -   | Correction to GCF WI-177 EUTRA MDT Test cases 8.6.4.5   | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141159 | 2502 | -   | Correction to test case 9.1.5.1, function fl_TC_9_1_5_1_Body() in NAS_EMMInformation.ttcn                       | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141198 | 2503 | -   | Addition of Rel-11 LTE-A eMDT test case 8.6.4.8   | 12.0.0 | 12.1.0 |

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| 2015-03 | RAN#67 | R5s141200 | 2504 | -   | LTE_TDD: Addition of Rel-11 LTE-A eMDT test case 8.6.4.8   | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141219 | 2505 | -   | Corrrection to function f_GERAN_CreatePhyCombinedCellControlCh                                     | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141228 | 2506 | -   | Addition of Rel-11 EUTRA RRC eMDT test case 8.6.2.10   | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141230 | 2507 | -   | LTE_TDD: Addition of Rel-11 EUTRA RRC eMDT test case 8.6.2.10                                      | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141233 | 2508 | -   | Addition of GCF WI-162 EUTRA RRC Carrier Aggregation test case 8.2.4.16.1                          | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141235 | 2509 | -   | Addition of GCF WI-162 LTE-A Carrier Aggregation RRC test case 8.2.4.16.2                          | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141239 | 2510 | -   | LTE_TDD: Addition of GCF WI-191 LTE-A additional special subframe configuration test case 7.1.3.13 | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141241 | 2511 | -   | Correction to common function f_GetTestcaseAttrib_DICcchMsgInSeparateMacPdu() for eMDT test cases  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141245 | 2512 | -   | Addition of LTE-A Carrier Aggregation test case 8.2.4.23.2   | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141247 | 2513 | -   | Addition of LTE-A (Rel-11) Carrier Aggregation test case 8.2.2.5.3                                 | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141249 | 2514 | -   | Addition of LTE-A (Rel-11) Carrier Aggregation test case 8.2.4.17.3                                | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141251 | 2515 | -   | Addition of LTE-A (Rel-11) Carrier Aggregation test case 8.2.4.21.3                                | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141253 | 2516 | -   | Addition of LTE-A (Rel-11) Carrier Aggregation test case 8.3.1.17.3                                | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141255 | 2517 | -   | Addition of LTE-A (Rel-11) Carrier Aggregation test case 8.3.1.18.3                                | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141257 | 2518 | -   | Addition of LTE-A (Rel-11) Carrier Aggregation test case 8.3.1.22.3                                | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141259 | 2519 | -   | Addition of LTE-A (Rel-11) Carrier Aggregation test case 8.5.1.7.3                                 | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141261 | 2520 | -   | Addition of LTE-A (Rel-11) Carrier Aggregation test case 8.2.2.3.3                                 | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141263 | 2521 | -   | Addition of LTE-A (Rel-11) Carrier Aggregation test case 8.2.2.4.3                                 | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141265 | 2522 | -   | Addition of LTE-A (Rel-11) Carrier Aggregation test case 8.2.4.23.3                                | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141267 | 2523 | -   | LTE_TDD: Addition of GCF WI-156 MFBI Idle Mode test case 6.1.2.21                                  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141269 | 2524 | -   | LTE_TDD: Addition of LTE-A Enhanced Minimization of Drive Tests (eMDT) Testcase 8.6.11.1           | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141271 | 2525 | -   | LTE_TDD: Addition of GCF WI-177 EUTRA RRC test Case 8.6.7.1  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141275 | 2526 | -   | Addition of LTE-A Carrier Aggregation test case 8.2.4.23.1   | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141277 | 2527 | -   | LTE_TDD : Correction to GCF WI-086 EUTRA RRC test case 8.1.3.7                                     | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141278 | 2528 | -   | Addition of Rel-11 LTE-A Carrier Aggregation MAC test case 7.1.9.1.3                               | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141280 | 2529 | -   | Addition of Rel-11 LTE-A Carrier Aggregation RRC test case 8.2.4.16.3                              | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141282 | 2530 | -   | Addition of Rel-11 LTE-A Carrier Aggregation test case 8.2.4.18.3                                  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141284 | 2531 | -   | Addition of Rel-11 LTE-A Carrier Aggregation test case 8.2.4.20.3                                  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141288 | 2532 | -   | Addition of LTE-A (Rel-11) CA Handover from UTRAN test case 8.4.2.7.3                              | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141292 | 2533 | -   | Addition of Rel-11 LTE-A eMDT test case 8.6.2.12   | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141294 | 2534 | -   | LTE_TDD: Addition of Rel-11 LTE-A eMDT test case 8.6.2.12  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141297 | 2535 | -   | Addition of Rel-11 LTE-A eMDT test case 8.6.4.9  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141299 | 2536 | -   | LTE_TDD: Addition of Rel-11 LTE-A eMDT test case 8.6.4.9   | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141301 | 2537 | -   | Addition of Rel-11 LTE-A eMDT test case 8.6.6.6  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141303 | 2538 | -   | LTE_TDD: Addition of Rel-11 LTE-A eMDT test case 8.6.6.6   | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141305 | 2539 | -   | Addition of Rel-11 LTE-A eMDT test case 8.6.8.5  | 12.0.0 | 12.1.0 |

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| 2015-03 | RAN#67 | R5s141307 | 2540 | -   | Addition of Rel-11 LTE-A eMDT test case 8.6.8.6  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141309 | 2541 | -   | LTE_TDD: Addition of Rel-11 LTE-A eMDT test case 8.6.8.6                                       | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141311 | 2542 | -   | Addition of Rel-11 LTE-A eMDT test case 8.6.2.11   | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141313 | 2543 | -   | LTE_TDD: Addition of Rel-11 LTE-A eMDT test case 8.6.2.11                                      | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141317 | 2544 | -   | Correction to GCF WI-081 EUTRA RRC test case 8.5.1.4 and WI-082 EMM test case 9.2.3.1.9a       | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141319 | 2545 | -   | Addition of LTE-A Carrier Aggregation test case 8.2.4.23.1                                     | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141324 | 2546 | -   | Correction to function fl_IP_AddrServers_Stop  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141325 | 2547 | -   | Correction to Importing of Parameters in UTRAN_RAB_Functions for LTE, POS and IMS test suites  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141327 | 2548 | -   | Correction to GCF WI-082 EUTRA ESM Test cases 10.4.1   | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141331 | 2549 | -   | LTE_TDD : Correction to EUTRA MAC TDD-SSC test cases 7.1.3.12, 7.1.3.12a, 7.1.3.13, 7.1.3.13a  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141332 | 2550 | -   | Correction to common function f_GERAN_SwitchPowerOff()   | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141334 | 2551 | -   | Correction to WI-086 EUTRA Multi-layer test cases 13.1.2, 13.1.2a, 13.1.3, 13.1.15             | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141338 | 2552 | -   | Correction of LTE-A Carrier Aggregation test cases 8.3.1.18.x                                  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141339 | 2553 | -   | Addition of GCF WI-154 IMS Emergency Call test case 11.2.3                                     | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141345 | 2554 | -   | Correction of GCF WI-154 IMS Emergency Call over EPS test case 11.2.1                          | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141349 | 2555 | -   | Correction to f_EUTRA_CA_InitFrequenciesInterBand() function for CA_3A-7A_Rev band combination | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141352 | 2556 | -   | Correction of GCF WI-178 LTE-A eMBMS-SC test case 17.4.3                                       | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141354 | 2557 | -   | Correction of GCF WI-178 LTE-A eMBMS-SC test case 17.4.7                                       | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141358 | 2558 | -   | Correction of GCF WI-178 LTE-A eMBMS-SC test case 17.4.1                                       | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141361 | 2559 | -   | Correction to EUTRA multilayer aSRVCC test case 13.4.3.28                                      | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141362 | 2560 | -   | Correction to EUTRA bSRVCC testcases 13.4.3.19   | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141363 | 2561 | -   | Correction to function f_SS_HS_DSCH_PDSCCH_Cfg_DPCH_Modify_TDD                                 | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141364 | 2562 | -   | Correction of GCF WI-178 LTE-A eMBMS-SC test case 17.4.2                                       | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141365 | 2563 | -   | LTE_TDD : Correction to Multilayer test case 13.4.2.4  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141366 | 2564 | -   | Correction of GCF WI-150 MFBI Testcase 6.1.2.20  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141367 | 2565 | -   | Correction of QCI value in EPS bearer context no.2   | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141368 | 2566 | -   | Addition of Rel-8 EUTRA Idle Mode LTE<->GERAN test case 6.2.3.29                               | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141371 | 2567 | -   | Correction to LTE-A CA test cases 8.2.4.16.x, 8.2.4.18.3 and 8.2.4.20.3                        | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141372 | 2568 | -   | Correction to EUTRA<->UTRA bSRVCC testcase 13.4.3.20   | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141373 | 2569 | -   | Correction to LTE-A CA test case 7.1.9.1.3   | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141374 | 2570 | -   | Correction to GCF WI-164 eMBMS test case 17.1.3  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141375 | 2571 | -   | Addition of GCF WI-103 ESM test case 10.4.2  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141384 | 2572 | -   | Correction to LTE-GERAN aSRVCC test cases 13.4.3.26 & 13.4.3.28                                | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141385 | 2573 | -   | LTE_TDD : Addition of GCF WI-172 LTE-GERAN aSRVCC test case 13.4.3.26                          | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141387 | 2574 | -   | LTE_TDD : Addition of GCF WI-172 LTE-GERAN aSRVCC test case 13.4.3.28                          | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141389 | 2575 | -   | Corrections to coordinate XID and IPv6 procedures  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141393 | 2576 | -   | Correction to multilayer bSRVCC test case 13.4.3.21  | 12.0.0 | 12.1.0 |

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| 2015-03 | RAN#67 | R5s141394 | 2577 | -   | Correction to EUTRA RRC Inter-mode test case 8.2.4.15a                                    | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141395 | 2578 | -   | Addition of Rel-11 LTE-A CA MAC test case 7.1.3.11.3                                      | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141397 | 2579 | -   | LTE_TDD: Addition of Rel-11 LTE-A eMDT test case 8.6.8.5                                  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141399 | 2580 | -   | Corrections to IMS emergency call test case 11.2.5  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s141400 | 2581 | -   | Correction to GCF WI-082 SMS over SGs test cases 11.1.3, 11.1.4, 11.1.5, 11.1.6           | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150001 | 2582 | -   | Updates to multi-PDNs implementation for CDMA2000-related procedures                      | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150003 | 2583 | -   | Addition of Rel-8 EUTRA Idle Mode LTE<->GERAN test case 6.2.3.26                          | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150005 | 2584 | -   | Addition of EMM test case 9.2.1.1.29  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150007 | 2585 | -   | LTE_TDD: Addition of LTE-A Carrier Aggregation MAC test case 7.1.9.1.2                    | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150009 | 2586 | -   | Correction to GCF WI-086 EMM test case 9.2.3.3.1  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150010 | 2587 | -   | Correction to GCF WI-081 Idle mode test cases 6.1.1.4, 6.1.1.6 and 6.1.1.6a.              | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150019 | 2588 | -   | Correction to LTE-GERAN test case 6.2.3.1a  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150026 | 2589 | -   | Correction of GCF WI-178 LTE-A eMBMS-SC test case 17.4.1, 17.4.1a, 17.4.3, 17.4.3a 17.4.4 | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150031 | 2590 | -   | Corrections for LTE test case execution with IMS-enabled device                           | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150034 | 2591 | -   | Correction to EUTRA test cases 8.2.4.14a and 8.2.4.15                                     | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150036 | 2592 | -   | Corrections for eMDT test case 8.6.2.3a and 8.6.2.10                                      | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150037 | 2593 | -   | Correction to LTE-A Carrier Aggregation Enhancement test cases                            | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150038 | 2594 | -   | Implementation of Prose CR R5-145793  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150053 | 2595 | -   | Corrections to IMS emergency call test case 11.2.3  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150057 | 2596 | -   | Corrections to EUTRA Testcases with IMS enabled UE  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150062 | 2597 | -   | Addition of EUTRA DRX Testcase 7.1.6.3  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150066 | 2598 | -   | LTE_TDD:Addition of EUTRA DRX Testcase 7.1.6.3  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150070 | 2599 | -   | Correction to GCF WI-162 LTE-A CA test cases 7.1.9.1.x                                    | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150071 | 2600 | -   | Correction to GCF WI-087 EUTRA EMM test case 9.2.1.2.1b                                   | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150074 | 2601 | -   | Correction for IP_PTC for IMS-enabled UEs   | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150076 | 2602 | -   | Addition of Rel-11 LTE-A eMDT test case 8.6.4.10  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150078 | 2603 | -   | LTE_TDD: Addition of Rel-11 LTE-A eMDT test case 8.6.4.10                                 | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150081 | 2604 | -   | Correction to GCF WI-159 LTE<-> 1xRTT testcase 13.4.4.1                                   | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150082 | 2605 | -   | Multi-PDN related correction to EUTRA RRC test case 8.1.2.8                               | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150089 | 2606 | -   | Correction of GCF WI-178 LTE Advanced eMBMS-SC test case 17.4.2 & 17.4.2a                 | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150090 | 2607 | -   | Correction of GCF WI-178 LTE Advanced eMBMS-SC test case 17.4.7                           | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150092 | 2608 | -   | Addition of RFT-117 EUTRA MFBI Testcase 6.2.3.35  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150096 | 2609 | -   | LTE_TDD: Addition of LTE-A Carrier Aggregation test case 8.2.2.4.3                        | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150098 | 2610 | -   | LTE_TDD: Addition of LTE-A Carrier Aggregation test case 8.2.2.5.3                        | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150100 | 2611 | -   | LTE_TDD:Addition of LTE-A Carrier Aggregation test case 8.2.4.18.3                        | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150102 | 2612 | -   | LTE_TDD: Addition of LTE-A Carrier Aggregation test case 8.3.1.17.3                       | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150104 | 2613 | -   | LTE_TDD: Addition of LTE-A Carrier Aggregation test case 8.3.1.18.3                       | 12.0.0 | 12.1.0 |



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| 2015-03 | RAN#67 | R5s150106 | 2614 | -   | LTE_TDD: Addition of LTE-A Carrier Aggregation test case 8.3.1.22.3   | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150108 | 2615 | -   | LTE_TDD: Addition of LTE-A Carrier Aggregation test case 8.5.1.7.3  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150113 | 2616 | -   | LTE_TDD: Addition of LTE-A Carrier Aggregation MAC test case 7.1.9.1.3  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150118 | 2617 | -   | Further correction for LTE TC execution with IMS-enabled devices  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150119 | 2618 | -   | LTE_TDD: Addition of Rel-11 LTE_CA_enh test case 8.4.2.7.3  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150121 | 2619 | -   | Addition of GEA4 and A5/4 ciphering algorithms  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150122 | 2620 | -   | Correction of GCF WI-87 EUTRA<>GERAN Testcase 6.2.3.28  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150123 | 2621 | -   | Correction of GCF WI-87 EUTRA<>GERAN Testcase 6.2.3.29  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150133 | 2622 | -   | LTE_TDD: Addition of GCF WI-172 TD_LTE<>TDSCDMA Testcase 13.4.3.9   | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150135 | 2623 | -   | LTE_TDD: Addition of GCF WI-172 TD_LTE<>TDSCDMA Testcase 13.4.3.11  | 12.0.0 | 12.1.0 |
| 2015-03 | RAN#67 | R5s150137 | 2624 | -   | LTE_TDD: Addition of GCF WI-172 TD_LTE<>TDSCDMA Testcase 13.4.3.13  | 12.0.0 | 12.1.0 |
| 2015-06 | RAN#68 | R5-151103 | 2627 | -   | Band 32 - Guidance on LTE test execution  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5-151150 | 2628 | -   | Update execution guidelines for MFBI test case 6.1.2.20   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5-151677 | 2629 | -   | Update execution guidelines for CA test case 8.2.4.21.2   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5-151792 | 2626 | 1   | Routine maintenance for TS 36.523-3   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | -         | 2631 | -   | CR to 36.523-3: Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150064 | 2632 | -   | Addition of EUTRA DRX Testcase 7.1.6.4  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150068 | 2633 | -   | LTE_TDD: Addition of EUTRA DRX Testcase 7.1.6.4   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150072 | 2634 | -   | Addition of PTCRB RFT-119 EUTRA Idle Mode test case 6.1.1.8   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150075 | 2635 | -   | Corrections for eMBMS_SC test case 17.4.7   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150094 | 2636 | -   | Addition of PTCRB RFT-119 EUTRA Idle Mode test case 6.1.1.9   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150124 | 2637 | -   | LTE_TDD: Addition of Rel-11 LTE_CA_enh test case 8.2.4.21.3   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150124 | 2637 | -   | LTE_TDD: Addition of Rel-11 LTE_CA_enh test case 8.2.4.21.3   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150126 | 2638 | -   | LTE_TDD: Addition of Rel-11 LTE_CA_enh test case 8.2.4.23.3   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150126 | 2638 | -   | LTE_TDD: Addition of Rel-11 LTE_CA_enh test case 8.2.4.23.3   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150128 | 2639 | -   | LTE_TDD: Addition of LTE-A Carrier Aggregation test case 8.2.2.3.3  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150128 | 2639 | -   | LTE_TDD: Addition of LTE-A Carrier Aggregation test case 8.2.2.3.3  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150130 | 2640 | -   | LTE_TDD: Addition of EUTRA PLMN Selection Testcase 6.1.1.8  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150130 | 2640 | -   | LTE_TDD: Addition of EUTRA PLMN Selection Testcase 6.1.1.8  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150139 | 2641 | -   | Correction of Rel-8 EUTRA Idle Mode LTE<>GERAN test cases 6.2.3.26, 6.2.3.28 and 6.2.3.29                       | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150140 | 2642 | -   | LTE_TDD : Addition of GCF WI-097 LTE-GERAN test case 6.2.3.26   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150142 | 2643 | -   | Correction to IMS Emergency Call test cases 11.2.2, 11.2.3 and 8.1.2.12   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150143 | 2644 | -   | LTE_TDD : Addition of GCF WI-097 LTE-GERAN test case 6.2.3.28   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150145 | 2645 | -   | LTE_TDD : Addition of GCF WI-097 LTE-GERAN test case 6.2.3.29   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150149 | 2646 | -   | LTE_TDD: Addition of EUTRA RRC Connection Establishment of Emergency Call test case 8.1.2.11                    | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150151 | 2647 | -   | LTE_TDD: Addition of EUTRA RRC Connection Establishment of Emergency Call test case 8.1.2.12                    | 12.1.0 | 12.2.0 |

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| 2015-06 | RAN#68 | R5s150159 | 2648 | -   | Correction to WI 082 EUTRA Testcase 9.1.2.4 and 9.1.2.5 with IMS enabled              | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150162 | 2649 | -   | Correction for GCF WI-086 EMM test cases 9.2.3.3.1 and 9.2.3.3.4                      | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150164 | 2650 | -   | Correction of function f_UT_GetEmergencyNumbers                                       | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150166 | 2651 | -   | Correction to EUTRA EMM Testcases with IMS enabled                                    | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150169 | 2652 | -   | Correction to GCF WI-086 EUTRA EPC Testcase 9.2.1.2.1c with Ipv6                      | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150170 | 2653 | -   | Correction of GCF WI-086 EUTRA EMM Testcase 9.2.1.2.1b with Ipv6                      | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150171 | 2654 | -   | Correction of LTE-A EUTRA eMDT Testcases 8.6.4.10                                     | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150172 | 2655 | -   | Correction of GCF WI-103 EUTRA EMM test case 10.4.2                                   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150173 | 2656 | -   | Addition of Rel-11 LTE_CA_enh test case 8.2.4.19.3                                    | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150176 | 2657 | -   | Correction for GCF WI-082 EMM test case 9.3.1.6                                       | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150177 | 2658 | -   | Addition of GCF WI-154 IMS Emergency Call test case 11.2.6                            | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150182 | 2659 | -   | LTE_TDD: Addition of EUTRA Idle Mode RPLMN Selection Testcase 6.1.1.9                 | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150185 | 2660 | -   | Corrections to GCF WI-164 eMBMS test case 17.2.4                                      | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150186 | 2661 | -   | Correction to GCF WI-091 EUTRA MAC Testcase 7.1.3.2                                   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150187 | 2662 | -   | Correction to GCF WI-092 EUTRA MAC Testcase 7.1.4.2                                   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150188 | 2663 | -   | Correction of LTE-A Carrier Aggregation test cases 8.2.4.23.x                         | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150189 | 2664 | -   | Correction to GCF WI-082 EUTRA EMM test case 9.2.3.1.9a                               | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150190 | 2665 | -   | Correction to GCF WI-082 EUTRA EMM test case 9.2.2.1.1                                | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150191 | 2666 | -   | Correction to RFT-119 EUTRA Idle Mode test case 6.1.1.8                               | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150192 | 2667 | -   | Correction to EUTRA Idle Mode test case 6.1.1.9                                       | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150194 | 2668 | -   | Correction to GCF WI-081 EUTRA RRC Testcase 8.5.4.1                                   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150198 | 2669 | -   | Addition of Rel-11 LTE-A eMDT test case 8.6.9.2                                       | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150200 | 2670 | -   | LTE_TDD: Addition of Rel-11 LTE-A eMDT test case 8.6.9.2                              | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150204 | 2671 | -   | Correction for multilayer GCF WI-087 SRVCC test cases 13.4.3.4, 13.4.3.5 and 13.4.3.6 | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150206 | 2672 | -   | Correction of GCF WI-87 EUTRA<>GERAN Testcase 6.2.3.24                                | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150207 | 2673 | -   | Correction of GCF WI-87 EUTRA<>GERAN Testcase 6.2.3.29                                | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150209 | 2674 | -   | Correction for GCF WI-086 EMM test case 9.2.1.2.9                                     | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150210 | 2675 | -   | Correction for GCF WI-086 Multi-layer test case 13.1.3                                | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150211 | 2676 | -   | Correction for GCF WI-086 EMM test case 9.2.3.2.11                                    | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150212 | 2677 | -   | Correction for GCF WI-082 EMM test case 9.2.3.1.15                                    | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150214 | 2678 | -   | Correction for multilayer Rel-12 bSRVCC test case 13.4.3.20                           | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150215 | 2679 | -   | Correction of LTE-A Carrier Aggregation test case 8.2.4.18.3                          | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150216 | 2680 | -   | Correction to EUTRA EMM Testcases with IMS enabled                                    | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150217 | 2681 | -   | Correction to GCF WI-081 EUTRA UE Capability Audit Testcase 8.5.4.1                   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150219 | 2682 | -   | Correction in selection expression for test case 8.3.4.1, 8.3.4.2 and 8.3.4.3         | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150220 | 2683 | -   | Correction to IMS Emergency Call test case 11.2.8                                     | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150221 | 2684 | -   | Correction for GCF WI-087 LTE IRAT PLMN selection test case 6.2.1.4                   | 12.1.0 | 12.2.0 |

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| 2015-06 | RAN#68 | R5s150223 | 2685 | -   | Addition of LTE-GERAN SRVCC test case 13.4.3.41  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150225 | 2686 | -   | LTE-TDD : Addition of LTE-GERAN SRVCC test case 13.4.3.41  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150227 | 2687 | -   | Correction to function f_ESM_EvaluateAPN   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150229 | 2688 | -   | Correction of f_EUTRA_508RRC_AddModRel_Scell_Common  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150230 | 2689 | -   | Correction to GCF WI-178 LTE-A eMBMS-SC test case 17.4.3a  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150231 | 2690 | -   | Correction to EUTRA EMM Testcases 9.2.1.1.25, 9.2.1.2.2 with IMS enabled   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150232 | 2691 | -   | Correction to MDT test case 8.6.6.4  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150233 | 2692 | -   | Correction to the test execution guidelines for Rel-10 LTE-A CA test case 8.2.4.19.2                                   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150234 | 2693 | -   | Corrections for Rel-11 eMDT test cases   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150235 | 2694 | -   | Corrections for Rel-11 eMDT test case 8.6.6.6  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150238 | 2695 | -   | Correction to IMS Emergency call test case 11.2.6  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150239 | 2696 | -   | Correction to IMS Emergency call test case 11.2.3  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150249 | 2697 | -   | Correction for LTE<>GERAN SRVCC test cases 13.4.3.3, 13.4.3.21, 13.4.3.24, 13.4.3.25 and 13.4.3.27                     | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150251 | 2698 | -   | Correction to cs_108_UE_CapabilityEnq_TDD  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150252 | 2699 | -   | LTE_TDD: Addition of GCF WI-191 LTE-A SSC-TDD test case 7.1.3.12a  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150254 | 2700 | -   | LTE_TDD: Addition of GCF WI-191 LTE-A SSC-TDD test case 7.1.3.13a  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150256 | 2701 | -   | Correction to EUTRA EMM Testcases 9.3.1.12a, 9.2.3.1.13, 9.2.3.1.14, 9.2.3.2.10, 9.3.1.7 and 9.3.1.7a with IMS enabled | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150257 | 2702 | -   | Correction to ESM test case 10.4.2   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150261 | 2703 | -   | Correction to GCF WI-81 EUTRA RRC test case 8.5.4.1  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150262 | 2704 | -   | Corrections to EUTRAN<>GERAN Idle Mode test case 6.2.3.28  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150263 | 2705 | -   | Correction for LTE-A CA test cases 8.2.4.16.x  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150268 | 2706 | -   | Corrections for GCF WI-154 IMS Emergency Call test case 11.2.4   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150272 | 2707 | -   | Correction for GCF WI-087 EMM test case 9.2.3.1.6 in EUTRA<>GERAN path   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150277 | 2708 | -   | Correction to IMS Emergency Call test case 11.2.5  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150278 | 2709 | -   | Correction to EUTRA RRC test case 8.5.4.1  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150285 | 2710 | -   | Addition of LTE-A eMBMS-SC-CA test case 17.4.10.1  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150287 | 2711 | -   | Addition of LTE-A eMBMS-SC-CA test case 17.4.10.2  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150291 | 2712 | -   | LTE_TDD: Addition of LTE-A Carrier Aggregation test case 8.2.4.20.3  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150293 | 2713 | -   | Correction to GCF WI-151 LTE Interband test cases against IMS UE   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150294 | 2714 | -   | Correction to GCF WI-154 LTE Emergency call test case 11.2.5   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150297 | 2715 | -   | LTE_TDD: Addition of Rel-11 LTE_CA_enh test case 8.2.4.17.3  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150300 | 2716 | -   | Addition of GCF WI-209 LTE-UTRA FE-FACH test case 6.2.4.1  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150302 | 2717 | -   | Addition of GCF WI-209 LTE-UTRA FE-FACH test case 6.2.4.2  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150304 | 2718 | -   | Addition of GCF WI-209 LTE-UTRA FE-FACH test case 6.2.4.3  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150306 | 2719 | -   | Addition of GCF WI-209 LTE-UTRA FE-FACH test case 6.2.4.4  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150310 | 2720 | -   | LTE_TDD: Addition of Rel-10 CA test case 7.1.3.11.2  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150312 | 2721 | -   | LTE_TDD: Addition of Rel-11 CA test case 8.2.4.19.3  | 12.1.0 | 12.2.0 |

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| 2015-06 | RAN#68 | R5s150314 | 2722 | -   | Addition of Rel-11 eMBMS_SC_CA test case 17.4.9.2                                       | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150315 | 2723 | -   | LTE_TDD: Addition of Rel-10 CA test case 8.2.4.23.2                                     | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150319 | 2724 | -   | Addition of Rel-11 eMBMS_SC_CA test case 17.4.9.1                                       | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150320 | 2725 | -   | Corrections to Switch-Off/Detach procedures in context of IMS-enabled UE                | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150322 | 2726 | -   | Correction to EUTRA test case 7.1.4.6   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150324 | 2727 | -   | Addition of GCF WI-180 EUTRA<->C2K Inter-RAT test Case 8.6.7.3                          | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150326 | 2728 | -   | Correction of GCF WI-87 EUTRA<->GERAN Testcase 6.2.3.26                                 | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150329 | 2729 | -   | Rel-12 baseline upgrade for LTE Test Suites   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150332 | 2730 | -   | Addition of GCF WI-209 LTE-UTRA FE-FACH test case 6.2.4.6                               | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150334 | 2731 | -   | Addition of GCF WI-209 LTE-UTRA FE-FACH test case 6.2.4.5                               | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150338 | 2732 | -   | Dynamic DRB configuration at the SS   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150340 | 2733 | -   | Correction of GCF WI-154 IMS Emergency call Testcase 11.2.4                             | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150347 | 2734 | -   | Addition of LTE-A eMBMS-SC-CA test case 17.4.11.1                                       | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150349 | 2735 | -   | Addition of LTE-A eMBMS-SC-CA test case 17.4.11.2                                       | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150351 | 2736 | -   | Correction of GCF WI-177 Test Case 8.6.6.1  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150354 | 2737 | -   | Correction of Test Cases 8.2.2.3.X  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150355 | 2738 | -   | Correction of Test Cases 7.1.3.11.X   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150356 | 2739 | -   | Correction of Test Cases 8.2.4.17.x   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150362 | 2740 | -   | Addition of LTE-A (Rel-11) CoMP test case 7.1.10.1                                      | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150364 | 2741 | -   | Addition of LTE-A (Rel-11) CoMP test case 7.1.10.2                                      | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150369 | 2742 | -   | Correction to GCF WI-086 EUTRA Idle mode test case 6.3.7                                | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150370 | 2743 | -   | Correction to GCF WI-082 EMM test case 9.3.1.18   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150375 | 2744 | -   | Correction to DRB configuration handling in ATS_15wk18                                  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150377 | 2745 | -   | LTE_TDD : Addition of GCF WI-183 LTE-UTRA MDT test case 8.6.5.1                         | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150381 | 2746 | -   | Correction of GCF WI-162 EUTRA CA Testcase 7.1.3.11.x                                   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150384 | 2747 | -   | Correction to GCF WI-159 Pre-registration at 1xRTT testcase 13.4.4.2                    | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150385 | 2748 | -   | LTE_TDD: Addition of LTE-TDD / UTRA-FDD FE-FACH test case 6.2.4.1                       | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150387 | 2749 | -   | LTE_TDD: Addition of LTE-TDD / UTRA-FDD FE-FACH test case 6.2.4.2                       | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150389 | 2750 | -   | LTE_TDD: Addition of LTE-TDD / UTRA-FDD FE-FACH test case 6.2.4.3                       | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150391 | 2751 | -   | LTE_TDD: Addition of LTE-TDD / UTRA-FDD FE-FACH test case 6.2.4.4                       | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150393 | 2752 | -   | LTE_TDD: Addition of LTE-TDD / UTRA-FDD FE-FACH test case 6.2.4.5                       | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150395 | 2753 | -   | LTE_TDD: Addition of LTE-TDD / UTRA-FDD FE-FACH test case 6.2.4.6                       | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150397 | 2754 | -   | Correction to EUTRA MAC test case 7.1.2.6   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150398 | 2755 | -   | Correction to GCF WI-081 RRC test case 8.5.4.1  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150399 | 2756 | -   | Update Guard timer for EMM Test cases 9.2.1.2.9, 9.2.3.2.11, 9.2.3.1.15 and 9.2.3.1.15a | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150400 | 2757 | -   | Correction to EUTRA EMM test case 9.1.3.3   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150401 | 2758 | -   | Correction to GCF WI-082 EUTRA ESM Test cases 10.4.1                                    | 12.1.0 | 12.2.0 |

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| 2015-06 | RAN#68 | R5s150402 | 2759 | -   | Correction to GCF WI-082 EUTRA EMM test case 9.2.1.1.21   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150403 | 2760 | -   | Correction to GCF WI-082 EUTRA EMM test case 9.2.1.1.22   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150406 | 2761 | -   | Correction to LTE-A CA test cases 8.2.4.16.x  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150407 | 2762 | -   | Correction of GCF WI 81 EUTRA MAC test case 7.1.2.8   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150408 | 2763 | -   | Correction to GCF WI-086 EUTRA EMM Test Case 9.2.3.3.5a   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150409 | 2764 | -   | Correction to GCF WI-082 Test cases 9.2.1.1.1a and 9.2.1.1.1b   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150410 | 2765 | -   | Correction to GCF WI-154 EUTRA Emergency testcase 8.1.2.11  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150411 | 2766 | -   | Correction to LTE with Pre-registration on 1xRTT test cases 13.4.4.1 and 13.4.4.2                               | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150413 | 2767 | -   | Correction of GCF WI 81 EUTRA MAC test case 7.1.3.9   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150415 | 2768 | -   | Correction of GCF WI-87 EUTRA<>GERAN Testcases 6.2.3.23, 6.2.3.24, 6.2.3.27,6.2.3.29                            | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150416 | 2769 | -   | Correction of GCF WI-172 EUTRA<>GERAN aSRVCC test case 13.4.3.30  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150417 | 2770 | -   | Correction to GCF WI-082 EUTRA Testcase 9.1.5.1   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150422 | 2771 | -   | Correction of EUTRA-GERAN GCF WI-087 test cases 13.1.7, 13.1.10, 6.2.3.19                                       | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150423 | 2772 | -   | LTE_TDD: Addition of LTE-A (Rel-11) CoMP test case 7.1.10.1   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150425 | 2773 | -   | LTE_TDD: Addition of LTE-A (Rel-11) CoMP test case 7.1.10.2   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150427 | 2774 | -   | Correction of GCF WI-082 EUTRA EMM test case 9.3.1.16   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150429 | 2775 | -   | Correction of EUTRA test cases 9.2.1.1.20, 9.2.3.2.17, 9.2.3.1.25   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150430 | 2776 | -   | Correction to Multiple PDN for handling non-IMS APN   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150431 | 2777 | -   | LTE_TDD: Addition of LTE-A eMBMS-SC-CA test case 17.4.11.1  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150433 | 2778 | -   | LTE_TDD: Addition of LTE-A eMBMS-SC-CA test case 17.4.11.2  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150436 | 2779 | -   | Correction to GCF WI-082 EMM test cases 9.2.1.1.20, 9.2.3.1.25 and 9.2.3.2.17                                   | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150438 | 2780 | -   | Correction to Bandwidth initialisation of CA Testcases  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150442 | 2781 | -   | LTE_TDD: Addition of LTE-A eMBMS-SC-CA test case 17.4.10.1  | 12.1.0 | 12.2.0 |
| 2015-06 | RAN#68 | R5s150444 | 2782 | -   | LTE_TDD: Addition of LTE-A eMBMS-SC-CA test case 17.4.10.2  | 12.1.0 | 12.2.0 |
| 2015-09 | RAN#69 | R5-153142 | 2784 | -   | Low-cost MTC: Introduction of Test Model  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5-153143 | 2785 | -   | FDD-TDD CA: Introduction of Test Model  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5-153746 | 2783 | 1   | Routine maintenance for TS 36.523-3   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | RP-151418 | 2786 | -   | CR to 36.523-3: Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150179 | 2788 | -   | Correction to ESM test case 10.2.1  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150352 | 2789 | -   | Correction to GCF WI-087 EUTRA EMM Testcase 9.2.2.1.3   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150440 | 2790 | -   | Correction to function f_UTRAN_SRVCC_WithHandover   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150447 | 2791 | -   | Correction to LTE-A CA Handover Testcases for Rel11 UEs   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150448 | 2792 | -   | Addition of Rel-11 LTE-A eMDT test case 8.6.9.1   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150450 | 2865 | -   | LTE_TDD: Addition of Rel-11 LTE-A eMDT test case 8.6.9.1  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150452 | 2793 | -   | Addition of Rel-11 LTE-A eMDT test case 8.6.9.3   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150454 | 2866 | -   | LTE_TDD: Addition of Rel-11 LTE-A eMDT test case 8.6.9.3  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150456 | 2867 | -   | LTE_TDD: Addition of GCF WI-223 EUTRA-HRPD test case 6.2.2.3  | 12.2.0 | 12.3.0 |

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| 2015-09 | RAN#69 | R5s150458 | 2868 | -   | LTE_TDD: Addition of GCF WI-223 EUTRA-HRPD test case 6.2.3.7     | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150460 | 2869 | -   | LTE_TDD: Addition of GCF WI-224 EUTRA-HRPD test case 6.2.3.7a    | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150462 | 2870 | -   | LTE_TDD: Addition of GCF WI-223 EUTRA-HRPD test case 6.2.3.8     | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150464 | 2871 | -   | LTE_TDD: Addition of GCF WI-224 EUTRA-HRPD test case 6.2.3.8a    | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150466 | 2872 | -   | LTE_TDD: Addition of GCF WI-223 EUTRA-HRPD test case 8.1.3.9     | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150468 | 2873 | -   | LTE_TDD: Addition of GCF WI-223 EUTRA-HRPD test case 8.3.2.7     | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150470 | 2874 | -   | LTE_TDD: Addition of GCF WI-223 EUTRA-HRPD test case 8.3.2.8     | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150472 | 2875 | -   | LTE_TDD: Addition of GCF WI-223 EUTRA-HRPD test case 8.3.3.4     | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150474 | 2876 | -   | LTE_TDD: Addition of EUTRA-1xRTT test case 6.2.2.4               | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150476 | 2877 | -   | LTE_TDD: Addition of EUTRA-1xRTT test case 6.2.3.9               | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150478 | 2878 | -   | LTE_TDD: Addition of EUTRA-1xRTT test case 6.2.3.9a              | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150480 | 2879 | -   | LTE_TDD: Addition of EUTRA-1xRTT test case 6.2.3.10              | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150482 | 2880 | -   | LTE_TDD: Addition of EUTRA-1xRTT test case 6.2.3.10a             | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150484 | 2881 | -   | LTE_TDD: Addition of EUTRA-1xRTT test case 8.1.3.10              | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150486 | 2882 | -   | LTE_TDD: Addition of EUTRA-1xRTT test case 8.3.2.9               | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150488 | 2883 | -   | LTE_TDD: Addition of EUTRA-1xRTT test case 8.3.2.10              | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150490 | 2884 | -   | LTE_TDD: Addition of EUTRA-1xRTT test case 8.4.7.3               | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150492 | 2794 | -   | Correction to EUTRA MDT test case 8.6.4.4                        | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150493 | 2795 | -   | Correction to CA NonContiguous band combination 3A-3A            | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150494 | 2796 | -   | Correction to LTE-A CA Testcases 8.2.2.3.x and 8.3.1.17.x        | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150495 | 2797 | -   | Correction to Geran MO call procedure for LTE<->GERAN Testcases  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150496 | 2798 | -   | Correction to GCF WI-086 EMM test cases 9.2.3.3.2                | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150497 | 2799 | -   | Correction to common function f_IMS_SIP_DeCodeMatchAndCheckSDP() | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150498 | 2885 | -   | LTE_TDD: Addition of EUTRA-1xRTT test case 8.4.7.4               | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150500 | 2886 | -   | LTE_TDD: Addition of EUTRA-1xRTT test case 8.4.7.6               | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150502 | 2887 | -   | LTE_TDD: Addition of EUTRA-1xRTT test case 8.4.7.9               | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150504 | 2888 | -   | LTE_TDD: Addition of EUTRA-1xRTT test case 13.4.4.1              | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150506 | 2889 | -   | LTE_TDD: Addition of EUTRA-1xRTT test case 13.4.4.5              | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150508 | 2890 | -   | LTE_TDD: Addition of EUTRA-1xRTT test case 13.1.17               | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150510 | 2800 | -   | Correction to GCF WI-154 IMS Emergency call test case 11.2.4     | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150511 | 2801 | -   | Addition of GCF WI-227 EUTRA eMDT test case 8.6.1.2              | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150513 | 2802 | -   | Addition of Rel-11 LTE-A eMDT test case 8.6.3.4                  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150515 | 2891 | -   | LTE_TDD: Addition of Rel-11 LTE-A eMDT test case 8.6.3.4         | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150517 | 2803 | -   | Addition of Rel-11 LTE-A eMDT test case 8.6.5.1a                 | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150519 | 2892 | -   | LTE_TDD: Addition of Rel-11 LTE-A eMDT test case 8.6.5.1a        | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150521 | 2804 | -   | Correction to GCF WI-081 EUTRA RRC Test Case 8.5.4.1             | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150523 | 2805 | -   | Correction of GCF WI-082 EUTRA IdleMode test case 6.1.2.6        | 12.2.0 | 12.3.0 |

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| 2015-09 | RAN#69 | R5s150524 | 2806 | -   | Correction of GCF WI-151 EUTRA FDD-TDD Testcase 8.3.1.13a   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150525 | 2807 | -   | Correction to GCF WI-154 IMS Emergency Call Testcase 11.2.8   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150526 | 2808 | -   | Correction to GCF WI-081 EUTRA RRC Test Case 8.5.4.1  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150527 | 2809 | -   | Correction to test cases 13.4.3.1, 13.4.3.6, 13.4.3.14, 13.4.3.16   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150528 | 2810 | -   | Correction to DRB release in multi-PDN test cases   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150529 | 2811 | -   | Correction of LTE-A EUTRA eMDT Testcase 8.6.11.1  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150536 | 2812 | -   | Correction of Postamble procedure for LTE<>1xRTT Pre-registration TCs   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150588 | 2813 | -   | Correction of Rel-11 LTE-A eMDT test case 8.6.2.11  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150619 | 2893 | -   | LTE_TDD: Addition of GCF WI-162 Rel-10 LTE-A CA test case 8.2.4.16.1  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150623 | 2814 | -   | Addition of GCF WI-159 LTE<>1xRTT testcase 13.1.18  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150627 | 2815 | -   | Correction to IMS Emergency Call test case 11.2.3   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150632 | 2816 | -   | Correction of CF WI-082 EUTRA Idle Mode test case 6.1.2.6   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150634 | 2817 | -   | Correction to EUTRA Idle Mode test case 6.1.1.8 and 6.1.1.9   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150635 | 2818 | -   | Correction to EUTRA MFBI test case 6.2.3.35   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150636 | 2819 | -   | Correction of GCF WI-209 EUTRA FE-FACH test case 6.2.4.3  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150637 | 2820 | -   | Correction to function fl_EUTRA_CheckRel10_FGIs()   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150638 | 2821 | -   | Correction to EUTRA MDT test case 8.6.4.4   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150639 | 2822 | -   | Correction to EUTRA CA test cases 8.2.4.17.x  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150640 | 2894 | -   | LTE_TDD: Addition of EUTRA-1xRTT test case 8.4.7.7  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150642 | 2895 | -   | LTE_TDD: Addition of EUTRA-1xRTT test case 8.4.7.8  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150644 | 2896 | -   | LTE_TDD: Addition of EUTRA-1xRTT test case 8.4.7.10   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150648 | 2823 | -   | PDN handling at IP PTC  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150650 | 2824 | -   | Correction to WI-162 Inter-RAT handover UTRA to EUTRA test 8.4.2.7.x  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150651 | 2825 | -   | Correction for GCF WI-103 EMM test case 9.2.1.1.28  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150652 | 2826 | -   | Correction to EUTRA eMDT test case 8.6.3.4  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150653 | 2827 | -   | Correction of GCF WI-091 EUTRA RLC test case 7.2.2.10   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150654 | 2828 | -   | Addition of GCF WI-209 LTE-UTRA FE-FACH test case 6.2.4.7   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150656 | 2897 | -   | LTE_TDD: Addition of GCF WI-209 LTE-UTRA FE-FACH test case 6.2.4.7  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150658 | 2829 | -   | Re-verification of GCF WI-200 LTE-A eCIC test case 8.3.1.21 (new test model with OCN simulation in non-ABS subframes) | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150660 | 2830 | -   | Correction to EUTRA eMBMS_SC_CA test cases 17.4.11.1 and 17.4.11.2  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150661 | 2831 | -   | Correction for LTE-A CA test case 8.2.4.20.2  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150662 | 2832 | -   | Correction of LTE_A MDT/eMDT test cases 8.6.4.5, 8.6.4.9, 8.6.5.1 and 8.6.2.12  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150663 | 2833 | -   | Correction to common function f_EUTRA_CA_SetDIUIBandwidth()   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150664 | 2834 | -   | Correction of LTE_A MDT/eMDT test cases   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150669 | 2835 | -   | Addition of Rel-10 LTE-CA Inter band test case 8.2.2.3.2 in FDD+TDD band combination                                  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150671 | 2836 | -   | Addition of Rel-10 LTE-CA Inter band test case 8.5.1.7.2 in FDD+TDD band combination                                  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150673 | 2837 | -   | Correction to APN name for IMS PDN in MultiPDN testing  | 12.2.0 | 12.3.0 |

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| 2015-09 | RAN#69 | R5s150689 | 2838 | -   | Correction to UTRAN postamble function for IMS emergency call test cases   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150696 | 2839 | -   | Addition of GCF WI-200 LTE-A eCIC test case 8.3.1.28 (new test model with OCNG simulation in non-ABS subframes)          | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150698 | 2898 | -   | LTE_TDD: Addition of GCF WI-201 LTE-A eCIC test case 8.3.1.28 (new test model with OCNG simulation in non-ABS subframes) | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150701 | 2840 | -   | Correction to test case 10.3.1 and 10.9.1  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150703 | 2841 | -   | Correction to GCF WI-151 Measurement configuration control and reporting test 8.3.1.16a                                  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150719 | 2899 | -   | LTE_TDD: Addition of Rel-10 LTE-A CA test case 8.2.4.16.2  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150722 | 2842 | -   | Correction to GCF WI-156 Measurement configuration control and reporting test 8.3.1.16                                   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150723 | 2843 | -   | Correction to eMBMS test cases 17.3.x  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150724 | 2844 | -   | Correction to eMBMS test case 17.1.3   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150727 | 2900 | -   | LTE_TDD: Addition of LTE<>1xRTT testcase 13.1.18   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150729 | 2845 | -   | Corrections of GCF WI-087 and WI-097 test cases 13.1.9 and 13.1.10   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150730 | 2846 | -   | Addition of GCF WI-227 Inter-RAT eMDT test case 8.6.10.1   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150732 | 2901 | -   | LTE_TDD: Addition of GCF WI-227 Inter-RAT eMDT test case 8.6.10.1  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150734 | 2847 | -   | Correction to GCF WI-81 RRC test cases 8.2.1.5 and 8.2.1.6   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150736 | 2848 | -   | Correction to LTE<>IRAT Testcases with IMS enabled   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150737 | 2849 | -   | Correction of test case 13.3.2.2   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150738 | 2850 | -   | Correction to bandwidth initialization of LTE-A CA test cases  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150740 | 2851 | -   | Correction to GCF WI-103 ESM test case 10.4.2  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150742 | 2852 | -   | Correction to IMS emergency call test cases  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150743 | 2853 | -   | Addition of Rel-11 LTE-A SIMTC test case 9.2.1.1.27a   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150745 | 2854 | -   | Addition of Rel-11 LTE-A SIMTC test case 10.5.1a   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150747 | 2855 | -   | Addition of GCF WI-210 LTE-A SIMTC test case 9.2.1.2.4a  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150749 | 2856 | -   | Addition of GCF WI-210 LTE-A SIMTC test case 9.2.3.2.4a  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150753 | 2857 | -   | Addition of TC 8.7.1 - Inter-RAT / UTRAN ANR measurement, logging and reporting / E-UTRAN cell.                          | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150756 | 2858 | -   | Addition of Rel-11 LTE-A SIMTC test case 8.1.1.7   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150759 | 2902 | -   | LTE_TDD: Addition of Rel-11 LTE-A SIMTC test case 8.1.1.7  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150761 | 2859 | -   | Addition of EUTRA-GERAN IMS Emergency Call test case 11.2.12   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150763 | 2860 | -   | Correction to GCF WI-081 Idle mode test cases 6.1.1.4, 6.1.1.6, 6.1.1.6a   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150764 | 2861 | -   | Correction to GCF WI-178 Rel-11 eMBMS test case 17.4.5   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150765 | 2862 | -   | Correction to LTE-A MAC CA test cases 7.1.3.11.1, 7.1.3.11.2 and 7.1.3.11.3  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150766 | 2863 | -   | Addition of LTE-A Rel-11 Carrier Aggregation test case 8.2.2.7.1   | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150768 | 2903 | -   | LTE_TDD: Addition of LTE-A Rel-11 Carrier Aggregation test case 8.2.2.7.1  | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | R5s150770 | 2864 | -   | Correction to GCF WI-082 EMM test cases 9.3.1.7, 9.3.1.7a, 9.2.3.2.10, 9.2.3.1.13, 9.2.3.1.14.                           | 12.2.0 | 12.3.0 |
| 2015-09 | RAN#69 | -         | -    | -   | update of the "non-specific references" in section 2 according to the approved R5-153582 and an action point on ETSI MCC | 12.2.0 | 12.3.0 |
| 2015-12 | RAN#70 | R5-155055 | 2906 | -   | Low-cost MTC: Test Model enhancement for half-duplex FDD Cat.0 UEs   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5-155057 | 2907 | -   | 3GPP / WLAN Radio Interworking: Introduction of Test Model   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5-155058 | 2908 | -   | D2D ProSe: Introduction of Test Model  | 12.3.0 | 12.4.0 |



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| 2015-12 | RAN#70 | R5-155909 | 2909 | 1   | Editorial update of Guidelines of EUTRA MFBI test cases   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5-156151 | 2911 | 1   | Routine maintenance for TS 36.523-3   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150694 | 2912 | -   | LTE_TDD: Addition of GCF WI-201 LTE-A eCIC test case 8.3.1.21 (... new test model with OCN simulation in non-ABS subframes) | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150704 | 2913 | -   | Addition of Rel-11 EUTRA<->UTRA rSRVCC test case 13.4.3.32  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150741 | 2914 | -   | Correction to IMS SIP De-registration procedure for xSRVCC test cases   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150751 | 2915 | -   | Addition of Rel-11 EUTRA<->UTRA rSRVCC test case 13.4.3.34  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150771 | 2916 | -   | Correction of Cell reselection test case 6.1.2.3  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150772 | 2917 | -   | Correction of Intra E-UTRAN measurement test case 8.3.1.4   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150774 | 2918 | -   | Correction to GCF WI-0150 EUTRA RRC test case 8.5.1.6   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150777 | 2919 | -   | Correction to GCF WI-082 SMS over SGs test cases 11.1.3, 11.1.4, 11.1.5, 11.1.6   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150778 | 2920 | -   | Addition of Rel-11 LTE-A SIMTC test case 10.5.1b  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150782 | 2921 | -   | Addition of LTE-A 2x UL Carrier Aggregation test case 8.2.2.7.2   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150784 | 2922 | -   | LTE_TDD: Addition of LTE-A 2x UL Carrier Aggregation test case 8.2.2.7.2  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150787 | 2923 | -   | Addition of LTE-A 2UL Carrier Aggregation MAC test case 7.1.4.19.2  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150789 | 2924 | -   | LTE_TDD: Addition of LTE-A 2UL Carrier Aggregation MAC test case 7.1.4.19.2   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150790 | 2925 | -   | LTE_TDD: Addition of LTE-A 2x UL Carrier Aggregation test case 8.2.2.7.3  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150793 | 2926 | -   | Correction to LTE-A RRC CA test cases 8.3.1.18.1, 8.3.1.18.2 and 8.3.1.18.3   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150794 | 2927 | -   | Correction to GCF WI-082 EMM test case 9.2.1.2.4  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150796 | 2928 | -   | Correction to GEA4 and A5/4 Ciphering Algorithm Implementation  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150797 | 2929 | -   | Addition of LTE-A 2UL Carrier Aggregation RACH on SCell test case 7.1.2.10.2  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150799 | 2930 | -   | Correction to GCF WI-172 aSRVCC test case 13.4.3.8  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150801 | 2931 | -   | Correction to EUTRA Idle-mode test case 6.1.2.3a  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150802 | 2932 | -   | Correction to GCF WI-081 EUTRA Idle Mode test case 6.1.1.1b   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150803 | 2933 | -   | Correction to LTE UTRA CSG test case 6.3.3  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150804 | 2934 | -   | Correction to LTE-UTRA CSG test case 6.3.4  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150806 | 2935 | -   | Correction to GCF WI-082 ESM test case 10.2.1   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150807 | 2936 | -   | Correction to LTE-A (Rel-11) rSRVCC test case 13.4.3.34   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150808 | 2937 | -   | Correction of 7.1.7.1.x and 7.1.7.2.1 test cases  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150810 | 2938 | -   | Addition of Rel-11 LTE-A SIMTC test case 9.2.3.1.8a   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150812 | 2939 | -   | Correction to GCF WI-087 EUTRA RRC Test case 8.4.3.3  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150815 | 2940 | -   | Correction to GCF WI-087 EUTRA Idle mode Testcases 6.2.3.28, 6.2.3.30   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150816 | 2941 | -   | Correction to GCF WI-179 LTE-NIMTC testcase 9.2.1.1.2a  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150819 | 2942 | -   | Correction to LTE-A MAC test case 7.1.3.11.x  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150820 | 2943 | -   | Correction to LTE-A RRC CA test cases 8.2.4.16.1, 8.2.4.16.2 and 8.2.4.16.3   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150821 | 2944 | -   | Addition of Rel-11 LTE-A SIMTC test case 9.2.3.1.8b   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150824 | 2945 | -   | Correction to GCF WI-087 Multi-layer testcase 13.3.2.2  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150828 | 2946 | -   | Correction to GCF WI-162 CA IRAT test case 8.4.2.7.1, 8.4.2.7.2 and 8.4.2.7.3   | 12.3.0 | 12.4.0 |

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| 2015-12 | RAN#70 | R5s150833 | 2947 | -   | Addition of GCF WI-227 Inter-RAT eMDT test case 8.6.7.4                           | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150836 | 2948 | -   | Correction to TestCases 6.2.2.2, 6.2.3.1, 6.2.3.1a                                | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150837 | 2949 | -   | Correction to configuration of DRX  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150838 | 2950 | -   | Correction to UTRAN function f_UTRAN_GMM_ServReq                                  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150839 | 2951 | -   | Correction of GCF WI-081 Testcases 12.2.x and 12.3.x                              | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150840 | 2952 | -   | Correction of GCF WI-082 EPC test case 9.3.2.1                                    | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150842 | 2953 | -   | Correction of GCF WI 82 EPC test case 9.1.2.3                                     | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150844 | 2954 | -   | Correction to Rel-9 eMBMS test case 17.2.4  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150845 | 2955 | -   | Correction to SS configuration for UTRAN  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150847 | 2956 | -   | Correction to GCF WI-162 CA testcases 8.4.2.7.x                                   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150848 | 2957 | -   | Correction to GCF WI-162 TestCase 7.1.3.11.2                                      | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150849 | 2958 | -   | Correction to IMSs emergency call TestCases 11.2.1, 11.2.2 and 11.2.5             | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150852 | 2959 | -   | Correction of GCF WI-162-Inter test cases 8.2.2.3.x                               | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150853 | 2960 | -   | Correction to GCF WI-086 SRVCC Testcases 13.4.3.x                                 | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150855 | 2961 | -   | Correction to IMS emergency call TestCases 11.2.6                                 | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150856 | 2962 | -   | Correction to Rel-11 rSRVCC test case 13.4.3.32                                   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150857 | 2963 | -   | Correction of function<br>f_EUTRA_508Check_TrackingAreaUpdating_AfterHO_Steps7to8 | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150858 | 2964 | -   | Correction to GCF WI-087 EUTRA EMM testcase 9.2.3.3.5                             | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150859 | 2965 | -   | Correction to GCF WI-081 testcase 7.2.3.5   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150860 | 2966 | -   | Correction to GCF WI-082 EUTRA EMM test case 9.2.1.1.22                           | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150861 | 2967 | -   | Correction to eMBMS-SC test cases 17.4.x  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150862 | 2968 | -   | Correction to Bandwidth in MIB in initialisation of CA Testcases                  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150863 | 2969 | -   | Correction to EMM test case 9.2.2.1.3   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150867 | 2970 | -   | Correction to Rel-8 LTE<>GERAN test cases   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150869 | 2971 | -   | Correction to ESM test case 10.2.1  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150870 | 2972 | -   | Correction to Rel-10 MDT test case 8.6.4.4  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150871 | 2973 | -   | Addition of LTE-A Rel-11 test case 8.5.4.2  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150874 | 2974 | -   | Correction to Rel-11 SIMTC test case 10.5.1b                                      | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150875 | 2975 | -   | Correction of GCF WI-227-Handover failure logging test case 8.6.6.6               | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150876 | 2976 | -   | Correction of GCF WI-227 RLF logging test case 8.6.4.9                            | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150877 | 2977 | -   | Correction to EMM test case 9.2.1.1.30  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150882 | 2978 | -   | LTE_TDD: Addition of LTE-A Rel-11 test case 8.5.4.2                               | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150884 | 2979 | -   | Correction of Postamble procedure for LTE<>1xRTT Pre-registration TCs             | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150887 | 2980 | -   | Correction to IMS Emergency Call test case 11.2.10                                | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150899 | 2981 | -   | Correction to UTRAN postamble function for IMS emergency call test cases          | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150901 | 2982 | -   | Correction to GCF WI-172 EUTRA<>GERAN aSRVCC testcases 13.4.3.26 and 13.4.3.28    | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150902 | 2983 | -   | Correction to test case 9.2.3.2.12 with IMS enabled                               | 12.3.0 | 12.4.0 |

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| 2015-12 | RAN#70 | R5s150903 | 2984 | -   | Correction to GCF WI-179 NiMTC test case 6.1.1.7  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150904 | 2985 | -   | Correction to MAC layer CA test cases 7.1.4.19.x  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150905 | 2986 | -   | Correction to LTE<>GERAN test cases 6.2.3.23, 6.2.3.24, 6.2.3.29  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150906 | 2987 | -   | LTE_TDD: Addition of Rel-10 LTE-A NIMTC test case 6.1.1.7   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150912 | 2988 | -   | Correction to EUTRA eMDT test case 8.6.11.1   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150913 | 2989 | -   | Correction to TestCases 6.2.2.2, 6.2.3.1, 6.2.3.1a with IMS enabled   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150914 | 2990 | -   | Correction to UL EARFCN for CA_4A-30A   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150917 | 2991 | -   | Correction to SS configuration for UTRAN  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150920 | 2992 | -   | LTE_TDD: Addition of Rel-10 LTE-A NIMTC test case 6.1.1.7a  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150922 | 2993 | -   | Correction to LTE MAC test cases (( IMS enabled UE / Multi-PDN)   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150923 | 2994 | -   | Correction to MDT test cases 8.6.6.1,8.6.6.2 and 8.6.6.4  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150924 | 2995 | -   | Addition of EUTRA eMDT test case 8.6.8.4  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150926 | 2996 | -   | LTE-TDD : Addition of EUTRA eMDT test case 8.6.8.4  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150928 | 2997 | -   | Addition of SSAC test case 13.5.1   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150930 | 2998 | -   | Addition of SSAC test case 13.5.2   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150932 | 2999 | -   | Addition of SSAC test case 13.5.3   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150935 | 3000 | -   | LTE_TDD : Addition of SSAC test case 13.5.1   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150937 | 3001 | -   | LTE_TDD : Addition of SSAC test case 13.5.2   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150939 | 3002 | -   | LTE_TDD : Addition of SSAC test case 13.5.3   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150941 | 3003 | -   | Addition of 6.2.3.27 - InterRAT GCF WI-87 EUTRA<>GERAN Test case  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150943 | 3004 | -   | Correction to LTE-IRAT CSG and Home eNB testcases with UTRAN Bands 4,9 and 10                                   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150944 | 3005 | -   | Correction to test case 9.2.3.2.2 with IMS enabled  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150947 | 3006 | -   | Correction for LTE test cases requiring IMS registration  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150948 | 3007 | -   | Correction to eMBMS_SC_CA test cases 17.4.11.1 and 17.4.11.2  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150954 | 3008 | -   | Addition of EUTRA Rel-11 eDDA test case 8.2.2.6.1   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150957 | 3009 | -   | LTE-TDD : Addition of EUTRA Rel-11 eDDA test case 8.2.2.6.1   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150960 | 3010 | -   | Correction to EUTRA RRC test case 8.2.4.1 (( IMS enabled UE / Multi-PDN)  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150961 | 3011 | -   | Correction to EMM test case 9.2.2.2.1 (( IMS enabled UE / Multi-PDN)  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150963 | 3012 | -   | Correction to EMM test cases for IMS-enabled UEs  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150964 | 3013 | -   | Correction of f_EUTRA_508_IMSEmergencyCallLimitedService_Steps5a1_15  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150966 | 3014 | -   | Correction to function f_TC_8_4_2_7_Common_UTRAN  | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150969 | 3015 | -   | Correction to GCF WI-082 EMM test case 9.3.1.18   | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | R5s150971 | 3016 | -   | Correction to function f_IMS_InviteRequest_MessageHeaderRX() for SRVCC test cases                               | 12.3.0 | 12.4.0 |
| 2015-12 | RAN#70 | RP-151694 | 3017 | -   | CR to 36.523-3: Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 12.3.0 | 12.4.0 |
| 2016-03 | RAN#71 | R5-160083 | 3076 | -   | WLAN/3GPP Radio Interworking: Test Model updates  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5-160637 | 3098 | -   | IXIT parameters required for ProSe TCs  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5-160764 | 3097 | 1   | Guideline update for 6.2.3.34   | 12.4.0 | 12.5.0 |

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| 2016-03 | RAN#71 | R5-160779 | 3077 | 1   | D2D ProSe: Test Model updates                                  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5-160961 | 3088 | 1   | Dual Connectivity: Introduction of Test Model                  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5-160981 | 3075 | 1   | Routine maintenance for TS 36.523-3                            | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s150866 | 3122 | -   | Correction of GCF WI-082 test case 9.1.5.1                     | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s150962 | 3123 | -   | Correction to LTE-InterRAT ANR test case 8.7.1                 | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s150973 | 3124 | -   | LTE_TDD: Addition of EUTRA eMBMS test case 17.3.1              | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s150977 | 3125 | -   | E-UTRA RRC asn.1 baseline upgrade to Rel-12 Sep-2015           | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s150978 | 3126 | -   | Addition of GCF WI-103 EUTRA EMM test case 9.2.1.1.28a         | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s150982 | 3127 | -   | Correction to LTE-IRAT CSG testcase 6.3.7                      | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s150983 | 3128 | -   | Correction to LTE CSG testcase 6.3.1                           | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s150984 | 3129 | -   | Correction to LTE testcase 6.3.5                               | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s150985 | 3130 | -   | Correction to LTE CSG testcase 6.4.1                           | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s150986 | 3131 | -   | Correction to LTE CSG testcase 6.4.2                           | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s150987 | 3132 | -   | Correction to LTE-IRAT CSG testcase 6.4.3                      | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s150988 | 3133 | -   | Correction to LTE-IRAT CSG testcase 6.4.4                      | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s150989 | 3134 | -   | Correction to LTE-IRAT CSG testcase 6.4.5                      | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s150990 | 3135 | -   | Correction to LTE CSG testcase 6.4.6                           | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s150991 | 3136 | -   | Correction to LTE CSG testcase 8.3.4.1                         | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s150992 | 3137 | -   | Correction to LTE CSG testcase 8.3.4.2                         | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s150993 | 3138 | -   | Correction to LTE CSG testcase 8.3.4.3                         | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s150994 | 3139 | -   | Correction to LTE CSG testcase 9.2.1.1.18                      | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s150995 | 3140 | -   | Correction to LTE CSG testcase 9.2.1.2.14                      | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s150996 | 3141 | -   | Correction to LTE CSG testcase 9.2.3.1.9                       | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s150997 | 3142 | -   | Correction to LTE CSG testcase 9.2.3.1.20                      | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s150998 | 3143 | -   | Correction to LTE CSG testcase 9.2.3.2.16                      | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s150999 | 3144 | -   | Correction to LTE CSG testcase 9.3.1.18                        | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s151000 | 3145 | -   | Correction to GCF WI-081 TestCase 7.1.4.4                      | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s151002 | 3146 | -   | Correction to LTE CSG testcase 8.3.4.4                         | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s151007 | 3147 | -   | Correction to EUTRA RRC MDT test case 8.6.6.2                  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s151008 | 3148 | -   | Correction to EUTRA SSAC Emergency call testcase 13.5.3        | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s151011 | 3149 | -   | Correction to IMS Emergency Call Limited Service Functionality | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s151012 | 3150 | -   | TTCN-3 Test Suites re-structuring                              | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s151013 | 3151 | -   | Correction to common function in ATS_15wk38                    | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s151015 | 3152 | -   | Correction to GCF WI-178 test case 9.2.3.4.1                   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s151017 | 3153 | -   | Correction to SRVCC/aSRVCC/bSRVCC test cases                   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s151018 | 3154 | -   | LTE_TDD: Addition of Rel-11 LTE-A CA test case 8.2.4.16.3      | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s151020 | 3155 | -   | Addition of EUTRA Rel-11 eDDA test case 8.2.2.6.3              | 12.4.0 | 12.5.0 |

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| 2016-03 | RAN#71 | R5s151022                 | 3156 | -   | LTE-TDD : Addition of EUTRA Rel-11 eDDA test case 8.2.2.6.3   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s151032                 | 3157 | -   | Correction to TestCase 6.1.2.17   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s151033                 | 3158 | -   | Correction to TestCase 9.2.3.2.2  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s151035                 | 3159 | -   | Correction to TestCase 9.3.1.16   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s151036                 | 3160 | -   | Correction to MBMS Test cases   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s151037                 | 3161 | -   | Correction to SS configuration for UTRAN  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s151039                 | 3162 | -   | Correction to Inter-Band EUTRAN Handover TCs 8.2.4.13a, 8.2.4.15a, 8.3.1.12a, 8.3.1.13a, 8.3.1.14a, 8.3.1.15a | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s151040                 | 3163 | -   | Correction to GCF WI-82 TC 9.2.2.1.9  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s151041                 | 3164 | -   | Correction to GCF WI-082 EUTRA EMM test case 9.2.1.1.22   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s151042                 | 3165 | -   | Correction to TestCases 8.2.4.15a   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s151043                 | 3166 | -   | Correction to TestCase 7.2.3.15   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s151044                 | 3167 | -   | Correction to ESM test case 10.4.2  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s151045                 | 3168 | -   | Correction to LTE-A CA test cases 8.2.4.18.x  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | R5s151046                 | 3169 | -   | Correction to EUTRA Inter-mode measurement test case 8.3.1.14a  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160001</a> | 3018 | -   | Correction to GCF WI-086 EUTRA RRC test case 8.5.2.1  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160002</a> | 3019 | -   | Correction to function f_CalculateStartValue_ConnectedMode  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160003</a> | 3020 | -   | Addition of EUTRA MFBI test case 6.1.2.22   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160005</a> | 3021 | -   | Correction of GCF WI-082 test case 9.1.5.1  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160007</a> | 3022 | -   | Correction to f_EUTRA_SendUE_LocationInformation  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160008</a> | 3023 | -   | Correction to LTE CSG testcase 6.3.1  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160009</a> | 3024 | -   | Correction to LTE CSG testcase 8.3.4.4  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160010</a> | 3025 | -   | Correction of GCF WI-227 eMDT test cases 8.6.8.x and 8.6.9.x  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160012</a> | 3026 | -   | Corrections to EMM test case 9.2.1.1.28a  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160016</a> | 3027 | -   | Correction to postamble of LTE test case 9.2.1.1.28a  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160017</a> | 3028 | -   | Correction to ESM test case 10.5.3  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160020</a> | 3029 | -   | Correction to EUTRA RRC Test case 8.1.1.3   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160021</a> | 3030 | -   | Addition of LTE Inter-RAT IMS Emergency Call test case 13.1.19  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160023</a> | 3031 | -   | Addition of LTE Inter-RAT IMS Emergency Call test case 13.1.20  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160025</a> | 3032 | -   | LTE_TDD: Addition of LTE Inter-RAT IMS Emergency Call test case 13.1.19                                       | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160027</a> | 3033 | -   | LTE_TDD: Addition of LTE Inter-RAT IMS Emergency Call test case 13.1.20                                       | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160033</a> | 3034 | -   | Corrections to LTE Emergency Call Limited Service Functionality   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160034</a> | 3035 | -   | Correction to LTE CSG testcase 6.4.5  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160035</a> | 3036 | -   | Correction to EUTRA RRC CA test cases 8.2.2.3.1 & 8.2.2.3.2   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160037</a> | 3037 | -   | Addition of EUTRA Rel-11 eDDA test case 8.2.2.6.2   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160039</a> | 3038 | -   | LTE-TDD : Addition of EUTRA Rel-11 eDDA test case 8.2.2.6.2   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160042</a> | 3040 | -   | Correction to UL CA inter-band test cases   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160044</a> | 3041 | -   | Corrections to ESM test case 10.4.2   | 12.4.0 | 12.5.0 |

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| 2016-03 | RAN#71 | <a href="#">R5s160047</a> | 3042 | -   | Correction to EUTRA MAC test case 7.1.4.4   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160048</a> | 3043 | -   | Corrections to XID/ IPv6 handling in LTE-GERAN test cases                                       | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160049</a> | 3044 | -   | Correction to EUTRA EMM test case 9.2.3.1.6   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160050</a> | 3045 | -   | Correction to EUTRA RRC test case 8.5.4.1 for multi-PDN operation                               | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160051</a> | 3046 | -   | Correction to EUTRA RRC test case 8.5.4.1 for IMS enabled UE (Multi PDN support)                | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160053</a> | 3048 | -   | Correction to LTE SSAC test case 13.5.3   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160056</a> | 3050 | -   | Correction to EUTRA RRC InterRAT measurement on 1xRTT test case 8.3.2.10                        | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160057</a> | 3051 | -   | Correction to test case 9.3.1.16  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160059</a> | 3052 | -   | Correction to TestCase 7.1.4.7a   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160063</a> | 3054 | -   | Correction to EMM test case 9.3.1.17 for IMS-enabled UEs  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160064</a> | 3055 | -   | Corrections to eMBMS_SC test case 17.4.10.1 and 17.4.10.2                                       | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160065</a> | 3056 | -   | Correction to IMS emergency test cases 13.1.19 and 13.1.20                                      | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160066</a> | 3057 | -   | Correction to EUTRA Idle Mode CSG test case 6.3.4   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160067</a> | 3058 | -   | Correction to EUTRA Idle mode HeNB test case 6.4.6  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160068</a> | 3059 | -   | Correction for EMM test case 9.2.2.1.3  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160079</a> | 3062 | -   | Correction to test case 9.2.3.1.16 with IMS enabled   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160080</a> | 3063 | -   | Correction to test case 9.2.3.1.18 with IMS enabled   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160081</a> | 3064 | -   | Correction to test case 9.2.3.1.18a with IMS enabled  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160083</a> | 3066 | -   | LTE_TDD: Addition of LTE-A Carrier Aggregation test case 7.1.4.19.1                             | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160084</a> | 3067 | -   | Addition of LTE-A Carrier Aggregation test case 7.1.4.19.1                                      | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160091</a> | 3068 | -   | Correction to LTE IRAT testcase 6.3.3   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160093</a> | 3070 | -   | Addition of LTE-CA Inter band test case 8.5.1.7.2 in Rel-12 FDD+TDD band combination            | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160094</a> | 3071 | -   | Correction to LTE IRAT testcase 6.3.4   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160095</a> | 3072 | -   | Correction to LTE IRAT testcase 6.4.6   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160097</a> | 3073 | -   | Correction to EUTRA EMM test cases 9.4.x on multi-PDN UE  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160098</a> | 3074 | -   | Correction to EUTRA band 25 – CDMA BC 1 band combination  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160103</a> | 3079 | -   | Addition of Rel-12 SSAC test case 13.5.1a   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160104</a> | 3080 | -   | LTE_TDD : Addition of Rel-12 SSAC test case 13.5.1a   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160110</a> | 3082 | -   | Addition of Rel-12 SSAC test case 13.5.2a   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160112</a> | 3083 | -   | LTE_TDD : Addition of Rel-12 SSAC test case 13.5.2a   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160118</a> | 3086 | -   | Addition of Rel-12 SSAC test case 13.5.3a   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160120</a> | 3087 | -   | LTE_TDD : Addition of Rel-12 SSAC test case 13.5.3a   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160123</a> | 3089 | -   | Correction to LTE IRAT MFBI test case 6.2.3.35  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160124</a> | 3090 | -   | Correction to EUTRA RRC Handover test cases 8.2.4.13a, 8.3.1.12a and 8.3.1.13a                  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160126</a> | 3091 | -   | Correction to Cell-FACH RB setup procedure.   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160133</a> | 3093 | -   | Facilitating support for IMS registration over UTRAN for Inter-RAT test cases starting in UTRAN | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160134</a> | 3094 | -   | Addition of LTE-CA Inter band test case 8.2.4.19.2 in Rel-12 FDD+TDD band combination           | 12.4.0 | 12.5.0 |

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| 2016-03 | RAN#71 | <a href="#">R5s160137</a> | 3095 | -   | Correction to RPLMN test case 6.1.1.8  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160138</a> | 3096 | -   | Correction to RPLMN test case 6.1.1.9.   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160140</a> | 3099 | -   | Correction to eDDA Testcase 8.2.2.6.3  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160141</a> | 3100 | -   | Correction to eMDT Testcase 8.6.7.4  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160142</a> | 3101 | -   | Correction to eMDT testcase 8.6.7.1  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160144</a> | 3102 | -   | Correction to function<br>f_IMS_MessageRequest_MessageHeaderRX_RSRVCC  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160145</a> | 3103 | -   | Correction to LTE-A eMBMS-SC-CA test case 17.4.9.1 and<br>17.4.9.2   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160146</a> | 3104 | -   | Correction to encoding of IMS APN name (IMS enabled UE / Multi-<br>PDN)  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160147</a> | 3105 | -   | Correction to test case 8.2.4.14a, function<br>f_TC_8_2_4_14a_EUTRA() in RRC_Handover.ttcn                         | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160154</a> | 3106 | -   | Correction to LTE IRAT test case 9.2.3.3.1   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160155</a> | 3107 | -   | Addition of GCF WI-227 Inter-RAT eMDT test case 8.6.5.4  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160159</a> | 3109 | -   | LTE_TDD - Addition of 6.2.3.27 - InterRAT GCF WI-97<br>EUTRA<->GERAN Test case                                     | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160160</a> | 3110 | -   | Correction for SysInfo Configuration c14   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160163</a> | 3113 | -   | LTE_TDD : Addition of EUTRA Rel-11 eMDT test case 8.6.5.4  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160172</a> | 3117 | -   | Correction to applicability for EUTRA MFBI test case 6.1.2.22  | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">R5s160253</a> | 3174 | -   | Corrections to IMS emergency call test cases   | 12.4.0 | 12.5.0 |
| 2016-03 | RAN#71 | <a href="#">RP-160124</a> | 3121 | -   | CR to 36.523-3: Add new verified and e-mail agreed TTCN test<br>cases in the TC lists in 36.523-3 (prose), Annex A | 12.4.0 | 12.5.0 |
| 2016-06 | RAN#72 | R5-162026                 | 3249 | -   | D2D ProSe: Test Model updates  | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | R5-163035                 | 3281 | 1   | Dual Connectivity: Test Model updates  | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | R5-163084                 | 3288 | 1   | Addition of PIXIT parameter required for MFBI ehancement test<br>case  | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | R5-163085                 | 3248 | 1   | Routine maintenance for TS 36.523-3  | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160296</a> | 3201 | -   | Correction to IMS Emergency Call test case 11.2.6  | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160298</a> | 3202 | -   | Addition of Rel-11 EUTRA MAC test case 7.1.2.10.1  | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160301</a> | 3204 | -   | Addition of Rel-11 EUTRA MAC test case 7.1.2.10.3  | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160303</a> | 3205 | -   | Addition of LTE-CA Inter band test case 8.2.2.3.2 in Rel-12<br>FDD+TDD band combination                            | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160305</a> | 3206 | -   | Correction to Rel-10 EUTRA MAC test cases 7.1.4.18 and 7.1.4.21  | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160306</a> | 3207 | -   | Correction to EMM test case 9.1.3.1 for IMS-enabled UE   | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160308</a> | 3209 | -   | Correction to EMM test case 9.1.2.5 (Multi-PDN / IMS enabled<br>UE)  | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160309</a> | 3210 | -   | Correction to EMM test case 9.1.2.7 (Multi-PDN / IMS enabled<br>UE)  | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160315</a> | 3213 | -   | Addition of LTE-A CA 2UL test case 7.1.2.11.2  | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160317</a> | 3214 | -   | LTE_TDD: Addition of LTE-A CA 2UL test case 7.1.2.11.2   | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160319</a> | 3215 | -   | Correction to function f_Get_508_EPSBearerTI   | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160320</a> | 3216 | -   | Correction to EUTRA RRC test case 8.5.4.1  | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160321</a> | 3217 | -   | Correction to EMM test case 9.2.3.1.25   | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160322</a> | 3218 | -   | Addition of Rel-11 LTE-A CA test case 8.2.2.7.3  | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160326</a> | 3219 | -   | Correction to testcase 7.3.5.5   | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160327</a> | 3220 | -   | Correction to IMS Emergency Call test case 11.2.6  | 12.5.0 | 12.6.0 |

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| 2016-06 | RAN#72 | <a href="#">R5s160329</a> | 3222 | -   | Correction to Cell-FACH RB setup procedure  | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160330</a> | 3223 | -   | Correction to (x)SRVCC test cases 13.4.3.2, 13.4.3.15 and 13.4.3.18                 | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160331</a> | 3224 | -   | Corrections to EMM test case 9.2.1.1.29   | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160333</a> | 3226 | -   | Correction to test case 9.2.3.2.14 with IMS enabled                                 | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160334</a> | 3227 | -   | Corrections to EMM test cases 9.2.1.1.1a and 9.2.1.1.1b for Multi-PDN UEs           | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160335</a> | 3228 | -   | Correction to EMM test case 9.2.3.1.16 for IMS-enabled UE                           | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160336</a> | 3229 | -   | Corrections to Rel-12 SSAC test cases   | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160337</a> | 3230 | -   | Correction to EUTRA LTE-A<>IRAT TestCase 8.6.5.4                                    | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160340</a> | 3231 | -   | Correction to EMM test case 9.2.2.2.14 (IMS enabled UE / Multi-PDN)                 | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160341</a> | 3232 | -   | Correction to usage of function f_EUTRA_RRC_ActivateSecurity                        | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160342</a> | 3233 | -   | Correction to function f_EUTRA_MobileInfo_GetUECapability_UECategoryExtn            | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160343</a> | 3234 | -   | Corrections to GCF WI-086 CSG test case 6.3.4                                       | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160344</a> | 3235 | -   | Corrections to CSG test case 6.4.6  | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160346</a> | 3237 | -   | Correction to function f_EUTRA_508RRC_IntraLTE_HO_InterCell_Common_Steps1_12        | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160347</a> | 3238 | -   | Correction to Emergency Call test case 11.2.3                                       | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160348</a> | 3239 | -   | Correction to GCF WI-082 test case 9.2.3.1.18 with IMS enabled                      | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160350</a> | 3241 | -   | Correction of GCF WI-082 EMM test case 9.1.5.1                                      | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160351</a> | 3242 | -   | Correction to LTE-A eMBMS-SC-CA test case 17.4.9.1 and 17.4.9.2.                    | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160354</a> | 3244 | -   | Addition of LTE-A UL CA test case 7.1.4.20.3  | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160359</a> | 3245 | -   | Corrections to EMM test case 9.2.1.2.1 for Multi-PDN UE                             | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160360</a> | 3246 | -   | Corrections to EMM test case 9.2.1.1.19 for Multi-PDN UE                            | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160361</a> | 3247 | -   | Corrections to EMM test case 9.2.1.1.24 for Multi-PDN UE                            | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160362</a> | 3250 | -   | Corrections to EMM test case 9.2.1.1.1 for Multi-PDN UE                             | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160363</a> | 3251 | -   | Corrections to EMM test case 9.2.1.2.1d for Multi-PDN UE                            | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160365</a> | 3253 | -   | Correction to EUTRA LTE<>IRAT TestCase 6.2.1.2 and 6.2.1.3                          | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160367</a> | 3254 | -   | Correction to IMS MO video call SSAC test case 13.5.2a                              | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160368</a> | 3255 | -   | Corrections to EMM test case 9.2.1.1.18 for Multi-PDN UE                            | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160369</a> | 3256 | -   | Corrections to EMM test case 9.2.1.2.4a for Multi-PDN UE                            | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160370</a> | 3257 | -   | Corrections to EMM test case 9.2.1.1.26 for Multi-PDN UE                            | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160376</a> | 3259 | -   | Corrections to EUTRA Idle Mode test case 6.1.1.4 for Multi-PDN UE                   | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160383</a> | 3260 | -   | Corrections to EUTRA MAC test cases 7.1.2.8 and 7.1.3.9                             | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160384</a> | 3261 | -   | LTE_TDD: Correction to EUTRA eMDT test case 8.6.8.5                                 | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160385</a> | 3262 | -   | Correction to UTRAN Registration procedure with IMS enabled for LTE-IRAT test cases | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160386</a> | 3263 | -   | Corrections to EMM test case 9.2.1.1.2 for IMS-enabled UE                           | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160387</a> | 3264 | -   | Corrections to EMM test case 9.2.2.1.2 for IMS-enabled UE                           | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160388</a> | 3265 | -   | Correction to IMS Emergency Call test case 11.2.3 for Multi-PDN UEs                 | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160391</a> | 3266 | -   | Correction to GERAN ciphering setup for InterRAT test cases with IMS relation       | 12.5.0 | 12.6.0 |



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| 2016-06 | RAN#72 | <a href="#">R5s160393</a> | 3267 | -   | Correction to test cases 9.2.3.1.15, 9.2.3.1.15a and 9.2.3.1.18a with MultiPDN configuration    | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160394</a> | 3268 | -   | Correction to LTE-IRAT test cases 6.2.3.13 & 6.2.3.4 for IMS over UTRA enabled UEs              | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160395</a> | 3269 | -   | Correction to LTE-A eMBMS-SC-CA test case 17.4.9.1 and 17.4.9.2                                 | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160396</a> | 3270 | -   | Correction to CA / RRC connection reconfiguration test cases 8.2.4.17.x                         | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160397</a> | 3271 | -   | Correction to f_EUTRA_508RRC_IntraLTE_CA_HO_InterCell   | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160398</a> | 3272 | -   | Correction to test case 7.1.4.12  | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160399</a> | 3273 | -   | Corrections to EMM test case 9.2.1.2.2 for IMS-enabled UE                                       | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160400</a> | 3274 | -   | Addition of PTCRB RFT-111 EUTRA Hybrid Cell TestCase 6.4.7                                      | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160402</a> | 3276 | -   | Corrections to EMM test case 9.2.1.2.3 for IMS-enabled UE                                       | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160404</a> | 3278 | -   | Corrections to EMM test case 9.2.1.2.4 for Multi-PDN UE   | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160405</a> | 3279 | -   | Corrections to testcase 11.2.8  | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160407</a> | 3280 | -   | Correction to NIMTC test case 10.5.4  | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160408</a> | 3282 | -   | Corrections to EMM test case 9.2.3.2.11 for IMS-enabled UE                                      | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160412</a> | 3284 | -   | Correction to GCF WI-227 Inter-RAT eMDT test case 8.6.7.4                                       | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160414</a> | 3287 | -   | Corrections to EMM test case 9.2.2.2.1 for Multi-PDN UE   | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160415</a> | 3289 | -   | Corrections to EMM test case 9.2.3.1.5 for Multi-PDN UE   | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160416</a> | 3290 | -   | Corrections to EMM test case 9.2.3.2.2 for IMS-enabled UE                                       | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160417</a> | 3291 | -   | Correction to EMM test case 9.2.1.1.30  | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160418</a> | 3292 | -   | Correction to CMAS test case 18.1.3 for IMS enabled UE with Multi-PDN configuration             | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160422</a> | 3294 | -   | Correction to LTE-A eMBMS-SC-CA test cases  | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160423</a> | 3295 | -   | Corrections to testcases 13.1.19 and 13.1.20  | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160424</a> | 3296 | -   | LTE_TDD: Addition of Rel-11 LTE-A CA Enhancements test case 7.1.2.10.1                          | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160426</a> | 3297 | -   | Correction to EMM test case 9.2.2.1.8 for IMS enabled UEs                                       | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160429</a> | 3298 | -   | Corrections to EMM test cases 9.2.2.1.6 and 9.2.2.1.7   | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160430</a> | 3299 | -   | Corrections for EMM test cases 9.2.1.1.13 and 9.2.1.2.12  | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160434</a> | 3300 | -   | Correction to LTE-IRAT test case 6.2.2.8 for "IMS over UTRA" enabled UEs                        | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160437</a> | 3303 | -   | Correction to LTE-IRAT test case 6.2.3.31 for "IMS over UTRA" enabled UEs                       | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160449</a> | 3312 | -   | Correction for EPS transaction Identifier IE  | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160452</a> | 3314 | -   | Correction to EMM test case 9.2.3.1.5 for Multi-PDN UEs   | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | RP-160852                 | 3316 | -   | Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160459</a> | 3060 | 1   | Correction to EUTRA Idle Mode PLMN Selection test case 6.1.1.9                                  | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160464</a> | 3111 | 1   | Correction to WI-82 EMM Information procedure Testcase 9.1.5.1                                  | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160465</a> | 3112 | 1   | Addition of LTE-A UL CA test case 7.1.4.20.1  | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160466</a> | 3114 | 1   | LTE_TDD: Addition of LTE-A UL CA test case 7.1.4.20.1   | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160467</a> | 3115 | 1   | Addition of LTE-A CA 2UL test case 7.1.4.20.2   | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160468</a> | 3116 | 1   | LTE_TDD: Addition of LTE-A CA 2UL test case 7.1.4.20.2  | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160469</a> | 3118 | 1   | Correction to test condition C179   | 12.5.0 | 12.6.0 |

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| 2016-06 | RAN#72 | <a href="#">R5s160470</a> | 3119 | 1   | Corrections for Inter-RAT PLMN selection test case 6.2.1.2 and 6.2.1.3    | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160471</a> | 3170 | 1   | Correction to eMDT Testcase 8.6.9.1                                       | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160473</a> | 3171 | 1   | Correction to testcase 8.2.4.14   | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160474</a> | 3172 | 1   | Correction to template cr_RRCCONNECTIONSETUPCOMPLETE_r11                  | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160476</a> | 3173 | 1   | Correction to EMM test case 9.2.1.1.30                                    | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160477</a> | 3175 | 1   | Correction to RRC CA test cases 8.2.4.16.x                                | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160481</a> | 3176 | 1   | Correction to eMDT Testcase 8.6.5.1a                                      | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160482</a> | 3177 | 1   | Improved handling of system interface                                     | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160483</a> | 3178 | 1   | Corrections for EMM test cases 9.2.2.1.6 and 9.2.2.1.7 on IMS-enabled UEs | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160484</a> | 3179 | 1   | Corrections to UTRAN cell initialization functions                        | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160485</a> | 3180 | 1   | Corrections to Delay for IMS signalling                                   | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160486</a> | 3181 | 1   | Correction to EMM testcase 9.1.3.1  | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160487</a> | 3182 | 1   | Correction to EMM testcase 9.1.3.2  | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160488</a> | 3183 | 1   | Correction to function f_EUTRA_ConnectedMode_TAU                          | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160489</a> | 3184 | 1   | Corrections to testcases 9.2.1.1.1a and 9.2.1.1.1b                        | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160491</a> | 3185 | 1   | Correction to testcase 9.2.3.2.12   | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160493</a> | 3186 | 1   | Correction to testcase 9.2.1.2.4  | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160494</a> | 3187 | 1   | Corrections to testcases 9.2.1.1.7 and 9.2.1.1.7a                         | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160495</a> | 3188 | 1   | Correction to GCF WI-177 TC 8.6.4.3                                       | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160496</a> | 3189 | 1   | Correction to GCF WI-081 TC 8.5.1.2                                       | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160497</a> | 3190 | 1   | Correction to testcase 7.1.4.7a   | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160498</a> | 3191 | 1   | Correction to testcases 8.2.4.16.x  | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160499</a> | 3192 | 1   | Correction to testcase 9.2.1.1.20   | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160500</a> | 3193 | 1   | Correction to testcase 9.2.3.1.16   | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160501</a> | 3194 | 1   | Correction to testcase 9.2.3.1.18   | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160504</a> | 3196 | 1   | Correction to GCF WI-178 eMBMS-SC TC 17.4.5                               | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160505</a> | 3197 | 1   | Correction to GCF WI-178 eMBMS-SC TC 17.4.6                               | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160506</a> | 3198 | 1   | Correction to SSAC test case 13.5.3                                       | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160508</a> | 3199 | 1   | Correction to GCF WI-227 eMDT test case 8.6.7.4                           | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160509</a> | 3200 | 1   | Correction to UE Location information procedure                           | 12.5.0 | 12.6.0 |
| 2016-06 | RAN#72 | <a href="#">R5s160517</a> | 3195 | 1   | Correction to testcase 13.5.3a  | 12.5.0 | 12.6.0 |
| 2016-09 | RAN#73 | R5-165260                 | 3419 | -   | D2D ProSe: Test Model updates   | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | R5-165263                 | 3420 | -   | eIMTA: Introduction of Test Model   | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | R5-166330                 | 3418 | 2   | Routine maintenance for TS 36.523-3                                       | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160617</a> | 3370 | -   | Corrections to EMM test case 9.2.1.1.19 for Multi-PDN UE                  | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160619</a> | 3372 | -   | Corrections to LTE-UTRA testcase 6.3.3 (IMS over UTRA enabled devices)    | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160620</a> | 3373 | -   | Corrections to LTE-UTRA testcase 6.3.4 (IMS over UTRA enabled devices)    | 12.6.0 | 12.7.0 |

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| 2016-09 | RAN#73 | <a href="#">R5s160621</a> | 3374 | -   | Corrections to LTE-UTRA testcase 6.4.5 (IMS over UTRA enabled devices)                     | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160622</a> | 3375 | -   | Corrections to LTE-UTRA testcase 6.4.6 (IMS over UTRA enabled devices)                     | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160623</a> | 3376 | -   | Correction to EUTRA RRC test case 8.5.4.1  | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160624</a> | 3377 | -   | Correction to EMM test case 9.1.5.1  | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160625</a> | 3378 | -   | Correction to EMM test case 9.2.2.2.1 for Multi-PDN UE                                     | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160626</a> | 3379 | -   | Further corrections of test frequencies for LTE-A CA intra-band test cases                 | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160627</a> | 3380 | -   | Correction to Rel-11 eMDT test case 8.6.9.2  | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160631</a> | 3382 | -   | Correction to IMS emergency call test case 11.2.12   | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160633</a> | 3384 | -   | Correction to EMM test cases 9.2.1.2.2 and 9.2.1.2.4                                       | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160635</a> | 3386 | -   | LTE_TDD: Addition of LTE-A Rel-12 DL-256 QAM test case 7.1.7.1.8                           | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160638</a> | 3387 | -   | Correction to EUTRA RRC MDT test case 8.6.4.5  | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160639</a> | 3388 | -   | Correction to Rel-11 eMDT test case 8.6.3.4  | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160640</a> | 3389 | -   | Correction to the applicability of Rel-11 eMBMS_CA test case 17.4.11.2                     | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160641</a> | 3390 | -   | Correction to EUTRA MAC test cases 7.1.6.3 and 7.1.6.4                                     | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160643</a> | 3391 | -   | Correction to Security for IMS over UTRAN functionality                                    | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160646</a> | 3283 | 1   | Correction to EUTRA Idle Mode PLMN Selection test case 6.1.1.8                             | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160647</a> | 3286 | 1   | Correction to EUTRA Idle Mode PLMN Selection test case 6.1.1.9                             | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160648</a> | 3293 | 1   | Addition of Rel-12 LTE-A CA FDD-TDD test case 7.1.3.11.4                                   | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160649</a> | 3301 | 1   | Correction to Handover Failure logging / Reporting of GERAN Inter-RAT measurements 8.6.7.2 | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160650</a> | 3307 | 1   | Correction to f_EUTRA_508RRC_AddMod_1Scell   | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160651</a> | 3309 | 1   | Addition of Rel-12 LTE-A CA FDD-TDD test case 7.1.3.11.5                                   | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160652</a> | 3310 | 1   | Correction to EUTRA eMDT test case 8.6.8.2   | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160653</a> | 3311 | 1   | Correction to EUTRA Idle mode test case 6.1.1.4  | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160657</a> | 3315 | 1   | Correction for EMM test case 9.2.3.3.5a for IMS-enabled UE                                 | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160663</a> | 3335 | 1   | Correction to test case 8.2.2.8  | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160664</a> | 3338 | 1   | Addition of GCF WI-087 EUTRA CSG TestCase 6.3.2  | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160666</a> | 3392 | -   | Correction to GCF WI-081 EUTRA RRC test case 8.5.4.1                                       | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160667</a> | 3340 | 1   | Corrections to Delay for IMS signalling  | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160668</a> | 3342 | 1   | Correction to GCF WI-202 Test case 8.2.2.8   | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160670</a> | 3346 | 1   | Correction to EUTRA<->UTRA multilayer test case 13.4.3.4                                   | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160671</a> | 3347 | 1   | Corrections to f_GetSystemSpecificCapability   | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160672</a> | 3349 | 1   | Correction to EMM test case 9.2.3.1.15   | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160673</a> | 3350 | 1   | Correction to EMM test case 9.2.1.1.28 for Multi-PDN UEs                                   | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160675</a> | 3354 | 1   | Correction to EMM test case 9.2.3.1.25   | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160680</a> | 3393 | -   | Corrections to LTE-UTRA testcase 8.1.3.7 (IMS over UTRA enabled devices)                   | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160681</a> | 3394 | -   | Corrections to LTE-UTRA testcase 9.2.2.1.10 (IMS over UTRA enabled devices)                | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160682</a> | 3395 | -   | Corrections to LTE-UTRA testcase 9.2.3.1.6 (IMS over UTRA enabled devices)                 | 12.6.0 | 12.7.0 |

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| 2016-09 | RAN#73 | <a href="#">R5s160683</a> | 3396 | -   | Corrections to LTE-UTRA testcase 9.2.3.3.1 (IMS over UTRA enabled devices)    | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160685</a> | 3398 | -   | Correction to MDT test case 8.6.4.4   | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160689</a> | 3400 | -   | Corrections to f_EUTRA_UE_DetachMO (IMS over UTRA enabled devices)            | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160690</a> | 3401 | -   | Corrections to LTE-UTRA testcase 8.5.2.1 (IMS over UTRA enabled devices)      | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160691</a> | 3402 | -   | Addition of LTE-A Rel-12 DL-256 QAM test case 7.1.7.1.11                      | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160693</a> | 3403 | -   | Addition of LTE-A Rel-12 DL-256 QAM test case 7.1.7.1.12                      | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160695</a> | 3404 | -   | Correction to GCF WI-150 EUTRA Idle Mode Testcase 6.1.2.18                    | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160702</a> | 3408 | -   | LTE_TDD: Addition of LTE-A Rel-12 DL-256 QAM test case 7.1.7.1.12             | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160704</a> | 3409 | -   | Correction to EMM test case 9.3.1.6 for Multi-PDN UEs                         | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160705</a> | 3410 | -   | Correction to LTE-A Carrier Aggregation MAC test cases 7.1.4.20.x             | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160707</a> | 3411 | -   | Correction to PCell configuration in common CA functions                      | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160708</a> | 3412 | -   | Corrections to EMM test cases 9.2.1.2.2 and 9.2.1.2.4                         | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160716</a> | 3416 | -   | Correction to applicability of eMBMS TCs with IMS enabled devices.            | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160719</a> | 3417 | -   | Correction to applicability of LTE-A CA test case 8.3.1.22.3                  | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160720</a> | 3422 | -   | Correction to GCF WI-081 EUTRA PDCP Testcase 7.3.5.2                          | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160730</a> | 3425 | -   | Correction to common function f_EUTRA_Calculate_PF_PO()                       | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160731</a> | 3426 | -   | LTE_TDD: Addition of Rel-11 eMDT test case 8.6.1.2                            | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160733</a> | 3427 | -   | LTE_TDD: Addition of Rel-11 eMDT test case 8.6.7.4                            | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160738</a> | 3428 | -   | Correction to EUTRA MAC test cases 7.1.3.2 and 7.1.3.6                        | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160739</a> | 3429 | -   | Correction to ESM test cases 10.8.1 and 10.8.2 for IMS-enabled device         | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160740</a> | 3430 | -   | Correction for IMS Registration for LTE<->UTRA Testcases                      | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160741</a> | 3431 | -   | Addition of LTE-A Rel-12 Coverage Enhancement test case 7.1.4.23              | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160746</a> | 3432 | -   | Correction to EUTRA MAC test cases 7.1.4.14                                   | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160748</a> | 3434 | -   | Correction to EUTRA ETWS and PWS test cases                                   | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160749</a> | 3435 | -   | Correction to EUTRA RLC test cases 7.2.2.10                                   | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160750</a> | 3436 | -   | Correction to Inter-RAT Idle mode CSG test cases 6.3.3 and 6.3.4              | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160751</a> | 3437 | -   | Correction to EMM test case 9.2.1.2.2   | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160752</a> | 3438 | -   | Correction to EMM test cases 9.2.1.1.7, 9.2.1.1.7a, 9.2.1.1.7b, 9.2.1.1.7c    | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160753</a> | 3439 | -   | Correction to EMM test cases 9.3.1.4, 9.3.1.5 and 9.3.1.6 for IMS-enabled UEs | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160756</a> | 3441 | -   | Correction to HSFN handling in TTCN   | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160757</a> | 3442 | -   | Correction to LTE<->UTRAN EMM test case 9.2.1.2.15 for IMS-enabled device     | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160758</a> | 3443 | -   | Corrections required for EPS_NAS_TypeDefs and NAS_24008TypeDefs               | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160762</a> | 3304 | 1   | Correction to LTE-IRAT test case 6.3.3 for "IMS over UTRA" enabled UEs        | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160763</a> | 3305 | 1   | Corrections to testcase 8.6.4.3   | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160764</a> | 3308 | 1   | Corrections to IMS Emergency Call test case 11.2.3                            | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160765</a> | 3317 | 1   | Correction to applicability of Rel-11 SI-MTC test case 9.2.1.1.27a            | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160766</a> | 3319 | 1   | Correction of test frequencies for LTE-A CA intra-band test cases             | 12.6.0 | 12.7.0 |

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| 2016-09 | RAN#73 | <a href="#">R5s160767</a> | 3320 | 1   | Addition of LTE-A Rel-12 LC-MTC test case 8.5.4.4   | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160768</a> | 3322 | 1   | Addition of LTE-A Rel-12 LC-MTC test case 7.1.1.1a  | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160769</a> | 3323 | 1   | Addition of LTE-A Rel-12 LC-MTC test case 7.1.3.3a  | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160770</a> | 3324 | 1   | Addition of IMS Emergency Call test case 11.2.7   | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160771</a> | 3329 | 1   | Correction to LTE-IRAT test case 6.3.4 for "IMS over UTRA" enabled UEs                          | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160772</a> | 3330 | 1   | Correction to LTE-IRAT test case 8.1.3.7 for "IMS over UTRA" enabled UEs                        | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160775</a> | 3332 | 1   | Correction to EUTRA MAC test case 7.1.8.1   | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160776</a> | 3336 | 1   | Correction to test cases 7.1.3.11.x   | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160777</a> | 3337 | 1   | Correction to EUTRA RRC InterRAT measurement on 1xRTT test case 8.3.2.10                        | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160778</a> | 3351 | 1   | Addition of LTE-A Rel-12 DL-256 QAM test case 7.1.7.1.7   | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160779</a> | 3352 | 1   | LTE_TDD: Addition of LTE-A Rel-12 DL-256 QAM test case 7.1.7.1.7                                | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160780</a> | 3353 | 1   | Addition of LTE-A Rel-12 DL-256 QAM test case 7.1.7.1.8   | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160781</a> | 3355 | 1   | Addition of LTE-A Rel-12 LC-MTC test case 8.5.4.4 in Half Duplex Mode                           | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160782</a> | 3356 | 1   | Addition of LTE-A Rel-12 LC-MTC test case 7.1.1.1a in Half Duplex mode                          | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160783</a> | 3357 | 1   | Addition of LTE-A Rel-12 LC-MTC test case 7.1.3.3a in Half Duplex mode                          | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160784</a> | 3358 | 1   | Correction to function f_EUTRA_CA_InitFrequenciesInterBand                                      | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160785</a> | 3359 | 1   | Correction to function fl_DNS_AddressResolutionTable()  | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160786</a> | 3360 | 1   | Correction to RRC connection management procedures test case 8.1.1.3                            | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160787</a> | 3361 | 1   | Correction to IMS emergency call test case 11.2.6   | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160793</a> | 3362 | 1   | Corrections to LTE-UTRA testcases (IMS over UTRA enabled devices)                               | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160795</a> | 3363 | 1   | Correction to EMM test case 9.2.1.1.30  | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160796</a> | 3364 | 1   | Correction to multilayer test case 13.1.9   | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160797</a> | 3365 | 1   | Correction to R12 SSAC test cases 13.5.1a and 13.5.2a   | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160798</a> | 3366 | 1   | Addition of LTE-A Rel-12 LC-MTC test case 6.1.2.2b (FDD Full Duplex)                            | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160799</a> | 3367 | 1   | Correction to GCF WI-171 SSAC TC 13.5.3   | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160800</a> | 3368 | 1   | Correction to EMM test case 9.2.1.2.4   | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160801</a> | 3369 | 1   | Correction to GCF WI-226 SSAC TC 13.5.3a  | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160810</a> | 3344 | 1   | LTE_TDD: Addition of LTE-A CA 2UL test case 7.1.2.10.2  | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160811</a> | 3348 | 1   | Correction to function f_EUTRA_ConfigureBigULGrant  | 12.6.0 | 12.7.0 |
| 2016-09 | RAN#73 | R5-166273                 | 3421 | 1   | eDRX: Introduction of Test Model  | 12.7.0 | 13.0.0 |
| 2016-09 | RAN#73 | R5-165329                 | 3423 | -   | eMTC: Introduction of Test Model  | 12.7.0 | 13.0.0 |
| 2016-09 | RAN#73 | <a href="#">R5s160711</a> | 3414 | -   | Rel-13 baseline upgrade for LTE Test Suites   | 12.7.0 | 13.0.0 |
| 2016-09 | RAN#73 | RP-161433                 | 3444 | -   | Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 12.7.0 | 13.0.0 |
| 2016-12 | RAN#74 | R5-168069                 | 3488 | -   | D2D ProSe: Test Model updates   | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168084                 | 3491 | -   | eDRX: Test Model updates  | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168098                 | 3492 | -   | SC-PTM: Introduction of Test Model  | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-168426                 | 3496 | -   | Correction to UTRAN postamble sequence  | 13.0.0 | 13.1.0 |

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| 2016-12 | RAN#74 | R5-169113                 | 3490 | -   | eMTC: Test Model updates  | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169120                 | 3487 | -   | Routine maintenance for TS 36.523-3   | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | R5-169149                 | 3489 | -   | NB-IoT: Introduction of Test Model  | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160843</a> | 3461 | -   | Correction to EUTRA test cases for FDD half-duplex operation  | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160844</a> | 3462 | -   | Additional corrections to SCE_PHY test cases 7.1.7.1.x for DL 256QAM                                      | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160845</a> | 3463 | -   | Correction to EMM test case 9.2.3.3.4   | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160846</a> | 3464 | -   | Correction to EUTRA RRC MDT test case 8.6.6.2   | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160847</a> | 3465 | -   | Correction to Rel-10 EMM test case 9.2.1.1.7b   | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160849</a> | 3466 | -   | Corrections for EUTRA radio bearer test cases   | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160850</a> | 3467 | -   | Correction for EUTRA MAC test cases 7.1.4.10 and 7.1.4.18   | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160851</a> | 3468 | -   | Corrections to Inter-RAT Idle mode HeNB test case 6.4.6   | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160857</a> | 3471 | -   | Correction to EUTRA band 2 and band 25 <-> CDMA BC 1 for LTE<->1xRTT test cases                           | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160858</a> | 3472 | -   | Correction to function f_EUTRA_SS_ConfigureActiveCell()   | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160866</a> | 3473 | -   | Correction to IMS emergency vcall test case test case 11.2.8  | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160870</a> | 3474 | -   | Addition of Rel-12 LTE UEPCOP test case 9.2.1.1.7c  | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160872</a> | 3475 | -   | Addition of Rel-12 LTE UEPCOP test case 9.2.3.1.1a  | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160875</a> | 3477 | -   | Addition of LTE-A Rel-12 Coverage Enhancement test case 7.1.4.24  | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160877</a> | 3478 | -   | Correction to LTE-A Rel-12 DL-256QAM test cases 7.1.7.1.11 and 7.1.7.1.12                                 | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160880</a> | 3480 | -   | Addition of Rel-12 LTE-A SCM test case 13.5.4   | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160882</a> | 3481 | -   | Addition of Rel-12 LTE UEPCOP test case 9.2.3.1.5b  | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160884</a> | 3482 | -   | LTE_TDD: Addition of Rel-12 LTE-A SCM test case 13.5.4  | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160886</a> | 3483 | -   | Addition of testcase 13.5.5- MTSI MO video call / SCM / 0% access probability skip for MTSI MO video call | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160890</a> | 3485 | -   | Correction to handling of IMSoGERAN procedures  | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160891</a> | 3486 | -   | Correction to LTE-GERAN TC 6.2.2.2  | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160896</a> | 3494 | -   | Correction to NIMTC test case 10.5.4  | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160897</a> | 3495 | -   | Correction to EUTRA Idle Mode CSG test case 6.3.4   | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160902</a> | 3499 | -   | Correction to Idle Mode Test cases 6.1.1.8 and 6.1.1.9  | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160904</a> | 3500 | -   | LTE_TDD: Addition of LTE-A Rel-12 Coverage Enhancement test case 7.1.4.24                                 | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160906</a> | 3501 | -   | Correction to test case 9.2.3.2.1b  | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160907</a> | 3502 | -   | Correction to EMM Inter-RAT test case 9.2.3.4.1 for IMS-enabled UEs                                       | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160909</a> | 3504 | -   | Correction to common function f_GERAN_LLC_XID()   | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160914</a> | 3415 | 1   | Correction to IMS Emergency Call test case 11.2.6   | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160915</a> | 3445 | 1   | Correction to EUTRA CA Testcases 8.2.4.18.x and 8.2.4.21.x  | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160917</a> | 3446 | 1   | Correction to function f_EUTRA_SetSystemInformationBlockType1_FreqBandIndicatorExt()                      | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160918</a> | 3447 | 1   | Correction to GCF WI-081 EUTRA Idle Mode test case 6.1.2.15   | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160919</a> | 3448 | 1   | Correction to GCF WI-086 EUTRA RRC test cases 8.1.3.7 and 8.5.2.1   | 13.0.0 | 13.1.0 |

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| 2016-12 | RAN#74 | <a href="#">R5s160920</a> | 3449 | 1   | Correction to LTE<->U/G test cases with pre-preamble in UTRA   | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160921</a> | 3451 | 1   | Correction to MultiPDN handling in EUTRA Testcases   | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160922</a> | 3452 | 1   | Enhancement to MFBI pixit<br>px_OverlappingSupportedFrequencyBand_MFBI   | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160924</a> | 3453 | 1   | Correction to GCF WI-167 MultiLayer test case 13.1.2a  | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160926</a> | 3455 | 1   | Correction to Rel-10 EUTRA MDT test case 8.6.3.1   | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160928</a> | 3456 | 1   | Correction to eMBMS-SC CA TCs 17.4.9.X, 17.4.10.X, 17.4.11.X   | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160929</a> | 3458 | 1   | Correction to GCF WI-081 EUTRA MAC test cases TCs 7.1.7.1.x  | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160930</a> | 3459 | 1   | Correction to measCycleSCell_r10 for EUTRA CA Testcases  | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160959</a> | 3440 | 2   | Correction to IMS emergency call test case 11.2.10   | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160960</a> | 3450 | 1   | Correction to GCF WI-151 EUTRA RRC testcases 8.3.1.14a and 8.2.4.15a   | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160961</a> | 3454 | 1   | Correction to function<br>f_CheckUE_SupportedEUTRA_Bands_Chunk()   | 13.0.0 | 13.1.0 |
| 2016-12 | RAN#74 | <a href="#">R5s160963</a> | 3457 | 1   | Correction to EUTRA Band2 – CDMA BC 1 band combination   | 13.0.0 | 13.1.0 |
| 2017-03 | RAN#75 | R5-170552                 | 3566 | -   | Routine maintenance for TS 36.523-3  | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | R5-171366                 | -    | -   | LAA: Introduction of Test Model  | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | R5-171566                 | 3568 | 1   | eMTC: Test Model updates   | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | R5-171586                 | 3567 | 1   | NB-IoT: Test Model updates   | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170040</a> | 3549 | -   | Correction to LTE-A Rel-12 UEPCOP test case 9.2.3.1.5b   | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170042</a> | 3550 | -   | Correction to Rel-11 eDDA test cases Test case 8.2.2.6.2   | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170043</a> | 3551 | -   | Correction to common IP function fl_TCP_Close()  | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170048</a> | 3552 | -   | Correction to LTE-IRAT IMS Emergency Call Testcases 13.1.19 and 13.1.20  | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170049</a> | 3553 | -   | Correction to IMS Emergency Call test case 11.2.7  | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170051</a> | 3554 | -   | Corrections to EMM test case 9.2.1.2.1b for Multi-PDN UE   | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170053</a> | 3555 | -   | Correction to IMS Emergency Call test case 11.2.7  | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170057</a> | 3556 | -   | LTE_TDD: Addition of Rel-12 LTE-A SCM test case 13.5.5   | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170059</a> | 3557 | -   | Correction to test case 11.2.7   | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170060</a> | 3558 | -   | Addition of GCF WI-257 NB-IoT test case 22.4.6   | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170064</a> | 3560 | -   | Correction to EUTRA CA test cases  | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170068</a> | 3561 | -   | Addition of Test case 6.1.2.23 : Inter-Band cell reselection / MFBI frequency band priority adjustment/inter-band CA | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170070</a> | 3562 | -   | Correction to function f_EUTRA_ModifySysinfo_ValueTag  | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170080</a> | 3563 | -   | Updates of L2 definitions to allow re-use for NB-IoT   | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170081</a> | 3564 | -   | Addition of GCF WI-257 NB-IoT test case 22.4.11  | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170083</a> | 3565 | -   | Correction to EUTRA RRC MDT test case 8.6.6.2  | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170088</a> | 3573 | -   | Correction to CTZE Dummy command   | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170089</a> | 3574 | -   | Correction to LTE-IRAT testcase 6.4.3  | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170092</a> | 3576 | -   | Correction to selection expression for Rel-10 MDT test case 8.6.5.1  | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170093</a> | 3577 | -   | Correction to GCF WI-081 TCs 7.1.7.1.1, 7.1.7.1.2 to 7.1.7.1.6   | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170094</a> | 3578 | -   | Correction to altstep a_UTRAN_DeactivatePDPContext_MO  | 13.1.0 | 13.2.0 |

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| 2017-03 | RAN#75 | <a href="#">R5s170104</a> | 3476 | 1   | Corrections for EUTRA PDCP test case 7.3.5.3   | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170105</a> | 3484 | 1   | Addition of testcase 13.5.6 : MTSI MO SMS / SCM / 0% access probability skip for MTSI MO SMS over IP | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170107</a> | 3498 | 1   | Correction to IMS Emergency Call test case 11.2.7  | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170109</a> | 3505 | 1   | Correction to LTE-A Rel-11 eMDT test cases 8.6.3.4, 8.6.7.4 and 8.6.9.1                              | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170111</a> | 3506 | 1   | Correction to EMM test case 9.2.3.1.25 for Multi-PDN UE  | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170119</a> | 3510 | 1   | Correction to IMS Emergency test case 11.2.10  | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170120</a> | 3511 | 1   | Correction to test case 8.1.1.2  | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170121</a> | 3512 | 1   | Correction to EMM test cases for IMS enabled UEs with IMS as second PDN                              | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170123</a> | 3513 | 1   | Correction to GCF WI-227 testcases 8.6.3.4, 8.6.8.2, 8.6.6.6   | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170125</a> | 3514 | 1   | LTE_TDD: Addition of LTE-A InterRAT CA test case 8.4.2.7.2   | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170126</a> | 3516 | 1   | Correction to test case 8.3.1.25   | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170132</a> | 3520 | 1   | Correction to LTE IRAT testcase 6.4.6  | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170133</a> | 3521 | 1   | Corrections for common TTCN functions for REL-13 UEs   | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170134</a> | 3523 | 1   | Correction for EUTRA RRC test case 8.5.4.1   | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170141</a> | 3524 | 1   | Addition of LTE-A Rel-11 CA test case 8.5.4.3  | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170142</a> | 3525 | 1   | LTE_TDD: Addition of LTE-A Rel-11 CA test case 8.5.4.3   | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170144</a> | 3526 | 1   | Correction to SRVCC test case 13.4.3.2   | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170145</a> | 3529 | 1   | Correction for multi-layer test case 13.1.2a   | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170146</a> | 3530 | 1   | Correction for EUTRA PDCP test case 7.3.5.3  | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170147</a> | 3531 | 1   | Correction to selection expression conditions in function f_SelectionExpr()                          | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170149</a> | 3533 | 1   | Correction to DL and UL categories in 7.1.7.1.1 upto .6  | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170150</a> | 3535 | 1   | Correction for EMM test case 9.2.3.3.5a  | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170151</a> | 3536 | 1   | Correction for EUTRA RRC test case 8.4.1.5   | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170152</a> | 3537 | 1   | Correction for EMM test case 9.2.1.2.1b  | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170153</a> | 3541 | 1   | Correction to Idle Mode test case 6.1.1.9  | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170154</a> | 3542 | 1   | Correction to SRVCC test cases 13.4.3.2, 13.4.3.14 and 13.4.3.16                                     | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170155</a> | 3543 | 1   | Correction to LTE-A eMDT test case 8.6.6.7   | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170156</a> | 3544 | 1   | Addition of GCF WI-257 NB-IoT test case 22.4.13  | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170157</a> | 3545 | 1   | Addition of GCF WI-257 NB-IoT test case 22.4.2   | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170158</a> | 3546 | 1   | Addition of GCF WI-257 NB-IoT test case 22.5.10  | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170159</a> | 3547 | 1   | Addition of GCF WI-257 NB-IoT test case 22.5.11  | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170160</a> | 3548 | 1   | Addition of GCF WI-257 NB-IoT test case 22.5.12  | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170161</a> | 3469 | 1   | Correction to EMM test case 9.2.1.2.1b   | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170162</a> | 3503 | 1   | Correction LTE <-> GERAN inter-RAT test cases for IMS_enabled UEs                                    | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170163</a> | 3507 | 1   | LTE_TDD: Addition of Rel-12 LTE-A SCM test case 13.5.6   | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170165</a> | 3532 | 1   | Correction for EUTRA RRC test case 8.5.4.1   | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170168</a> | 3534 | 1   | Correction for EMM test case 9.2.3.3.3   | 13.1.0 | 13.2.0 |



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| 2017-03 | RAN#75 | <a href="#">R5s170171</a> | 3539 | 1   | Correction to LTE-A Rel-11 eDDA test cases Test case 8.2.2.6.3                                  | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170175</a> | 3508 | 1   | Correction to EMM test case 9.2.3.2.1b for IMS-enabled device                                   | 13.1.0 | 13.2.0 |
| 2017-03 | RAN#75 | <a href="#">R5s170185</a> | 3594 | -   | Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 13.1.0 | 13.2.0 |
| 2017-06 | RAN#76 | R5-172046                 | 3680 | -   | Routine maintenance for TS 36.523-3   | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | R5-172058                 | 3681 | -   | NB-IoT: Test Model updates  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | R5-172924                 | 3692 | 1   | Addition of MFBI band combinations for Band 66  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | R5-173005                 | 3682 | 1   | eMTC: Test Model updates  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170217</a> | 3609 |     | Correction to function f_EUTRA_NB_Authentication_S13  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170218</a> | 3610 |     | Correction to EMM test case 9.2.1.2.11  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170219</a> | 3611 |     | Correction to EMM test cases 9.2.1.1.7 and 9.2.1.1.7a   | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170220</a> | 3612 |     | Corrections to generic modules in ATS_17wk10 for Cat.M1 UEs                                     | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170221</a> | 3613 |     | Correction to function f_EUTRA_508RRC_AddMod_1Scell for LTE-A CA test cases                     | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170222</a> | 3614 |     | Correction GCF WI-156 LTE test case 8.1.3.11  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170223</a> | 3615 |     | Correction to GCF WI-81 LTE test case 8.2.4.6   | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170224</a> | 3616 |     | Correction to GCF WI-156 LTE test cases 8.3.1.13, 8.3.1.14 and 8.3.1.16                         | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170225</a> | 3617 |     | Correction to EUTRA RRC test case 8.1.2.7   | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170226</a> | 3618 |     | Correction to GCF WI-081 Rel-8 LTE test case 8.3.1.7  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170227</a> | 3619 |     | Correction to Rel-11 GCF WI-178 eMBMS CA testcases 17.4.11.1 and 17.4.11.2                      | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170229</a> | 3620 |     | Corrections to EUTRA Idle Mode test case 6.1.2.3a for CAT-M1 device                             | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170230</a> | 3621 |     | Corrections for EUTRA MAC test cases with CAT-M1 devices  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170233</a> | 3622 |     | Corrections to generic functions for NB-IoT   | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170234</a> | 3623 |     | Corrections to MAC common part in ATS_17wk10 for Cat.NB1 UEs                                    | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170235</a> | 3624 |     | Corrections to RLC common part in ATS_17wk10 for Cat.NB1 UEs                                    | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170236</a> | 3625 |     | Addition of GCF WI-257 NB-IoT test case 22.3.1.3  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170238</a> | 3626 |     | Addition of GCF WI-257 NB-IoT test case 22.3.1.4  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170240</a> | 3627 |     | Addition of GCF WI-257 NB-IoT test case 22.3.1.6  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170242</a> | 3628 |     | Addition of GCF WI-257 NB-IoT test case 22.3.2.1  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170244</a> | 3629 |     | Addition of GCF WI-257 NB-IoT test case 22.3.2.2  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170246</a> | 3630 |     | Correction for EUTRA RRC test case 8.5.4.1  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170247</a> | 3631 |     | Updates to SI-BR and SI scheduling in the eMTC Test Environment                                 | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170248</a> | 3632 |     | Addition of GCF WI-257 NB-IoT test case 22.3.2.3  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170250</a> | 3633 |     | Addition of GCF WI-257 NB-IoT test case 22.3.3.1  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170252</a> | 3634 |     | Addition of GCF WI-257 NB-IoT test case 22.4.21   | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170254</a> | 3635 |     | Addition of GCF WI-257 NB-IoT test case 22.5.3  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170256</a> | 3636 |     | Addition of GCF WI-257 NB-IoT test case 22.5.4  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170258</a> | 3637 |     | Addition of GCF WI-257 NB-IoT test case 22.3.3.2  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170260</a> | 3638 |     | Addition of GCF WI-257 NB-IoT test case 22.3.3.3  | 13.2.0 | 13.3.0 |

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| 2017-06 | RAN#76 | <a href="#">R5s170263</a> | 3639 |     | Correction to function f_NBIOT_RRC_ConnectionRelease  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170264</a> | 3640 |     | Correction to EMM test case 9.2.3.1.23 for Multi-PDN UE   | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170265</a> | 3641 |     | Correction to Inter-RAT idle mode test case 6.2.3.4a for IMS enabled UE                                   | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170266</a> | 3642 |     | Correction to R12 MFBI test case 6.1.2.23   | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170267</a> | 3643 |     | Correction to GCF WI-150 Rel-9 LTE test case 13.4.1.5 for Band > 64                                       | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170268</a> | 3644 |     | Correction to function f_EUTRA_CellInfo_SetSysInfo_NCEinSIB1  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170270</a> | 3645 |     | Correction to CSG ID selection test case 6.3.5  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170272</a> | 3647 |     | Correction to eMBMS test cases 17.4.x in band >64   | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170273</a> | 3648 |     | Correction to GCF WI-081 Rel-8 LTE test cases 7.2.2.1, 7.2.2.2, 7.2.2.3, 7.2.2.4 and 7.2.2.5.1 for CAT-M1 | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170274</a> | 3649 |     | Correction to GCF WI-081 test case 7.1.2.1 (band>64)  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170275</a> | 3650 |     | Correction to GCF WI-162 Rel-10 CA test case 8.3.1.22.2   | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170276</a> | 3651 |     | Correction to inter-RAT MFBI test case 6.2.3.34   | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170277</a> | 3652 |     | Correction to Explicit UL Grant Assignment functions for Cat-M1 UEs                                       | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170278</a> | 3653 |     | Correction to postamble of EUTRA CSG test cases   | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170279</a> | 3654 |     | Correction to EUTRA MAC CA test cases 7.1.2.11.x  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170280</a> | 3655 |     | Addition of Rel-13 eDRX test case 9.2.4.1.1   | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170282</a> | 3656 |     | Correction to EUTRA Idle Mode test case 6.2.1.3 for Multi-PDN UE  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170284</a> | 3657 |     | Addition of GCF WI-257 NB-IoT test case 22.2.8  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170286</a> | 3658 |     | Correction to function f_IPv6Packet_Create  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170287</a> | 3659 |     | Correction to NB-IoT test case 22.4.2   | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170288</a> | 3660 |     | Correction to template cr_ESM_DATA_TRANSPORT  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170289</a> | 3661 |     | Correction to NB-IoT test case 22.5.2   | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170290</a> | 3662 |     | Correction to function fl_NBIOT_CheckSupportedBands   | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170295</a> | 3663 |     | Correction to template cs_508_LogicalChannelConfig_DRB_UM   | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170296</a> | 3664 |     | Correction to GCF WI-081 testcases 7.1.5.1 and 7.1.5.2 with Cat-M1  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170298</a> | 3665 |     | Correction for EUTRA capability check test case 8.5.4.1   | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170300</a> | 3666 |     | Correction to GCF WI-081 Rel-8 LTE test case 7.1.4.4  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170301</a> | 3667 |     | Correction to GCF WI-081 Rel-8 LTE test cases 7.2.2.5.2, 7.2.2.9 for CAT-M1                               | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170303</a> | 3669 |     | Correction to handling UE category  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170306</a> | 3671 |     | Correction to function f_EUTRA_CA_InitFrequenciesIntraBand  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170307</a> | 3672 |     | Correction to EMM test case 10.3.1 for Multi-PDN UE   | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170308</a> | 3673 |     | Correction to EUTRA<->UTRAN test cases with IMS-enabled UE  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170309</a> | 3674 |     | Correction to EMM test case 9.2.3.1.23 with Multi-PDN UE  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170325</a> | 3678 |     | Addition of Rel-13 eDRX test case 9.2.4.1.2   | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170334</a> | 3683 |     | Correction to eMTC Idle Mode test case 6.1.2.6a   | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170337</a> | 3685 |     | Correction to EMM test case 9.2.3.1.5a for Multi-PDN UEs  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170338</a> | 3686 |     | Correction to MDT test case 8.6.9.2   | 13.2.0 | 13.3.0 |

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| 2017-06 | RAN#76 | <a href="#">R5s170339</a> | 3687 |     | Addition of GCF WI-257 NB-IoT test case 22.4.12                                | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170342</a> | 3689 |     | Correction to EMM test case 9.2.3.1.27 for CAT-M1 UEs                          | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170343</a> | 3690 |     | Correction to GCF WI-081 TC 7.1.4.13 for Cat-M1 UE                             | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170351</a> | 3697 |     | Correction to GCF WI-257 NB-IoT test case 22.4.11                              | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170352</a> | 3698 |     | Correction to RRC test case 8.1.1.3 for CAT-M1 UEs                             | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170353</a> | 3699 |     | Correction to function fl_DciDlInfo_Init for CAT-M1 UEs                        | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170355</a> | 3701 |     | Correction to GCF WI-081 TC 7.2.2.7, 7.2.2.8, 7.2.3.14 for Cat-M1 UE           | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170356</a> | 3702 |     | Correction to function f_ExecutionGuideline_InterBand                          | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170361</a> | 3703 |     | Correction to PSM test case 9.2.1.1.7c   | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170362</a> | 3704 |     | Correction to GCF WI-151 test case 8.1.3.12a                                   | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170366</a> | 3706 |     | Correction to f_NBIOT_RRC_ConnectionRelease_Common                             | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170367</a> | 3707 |     | Correction to GCF WI-254 Rel-13 LTE test case 8.1.1.1a                         | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170369</a> | 3709 |     | Correction to GCF WI-086 SRVCC TC 13.4.3.2                                     | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170370</a> | 3710 |     | Correction to GCF WI-082 Test Case 9.2.1.1.1a                                  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170371</a> | 3571 | 1   | Addition of GCF WI-257 NB-IoT test case 22.5.1                                 | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170372</a> | 3575 | 1   | Addition of LTE-A PRO (Rel-13) eMTC Idle Mode test case 6.1.2.2c               | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170373</a> | 3579 | 1   | Correction to EUTRA PDCP handover test case 7.3.5.3                            | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170374</a> | 3580 | 1   | Addition of Rel-9 LTE<->UTRA MBFI test case Test case 6.2.3.34                 | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170375</a> | 3583 | 1   | Addition of LTE-A PRO (Rel-13) eMTC Layer 2 test case 7.1.7.1.13               | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170376</a> | 3585 | 1   | Correction to EMM test case 9.4.6  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170379</a> | 3587 | 1   | Correction to function f_EUTRA_UE_CategoryInfo_Init                            | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170380</a> | 3588 | 1   | Addition of GCF WI-257 NB-IoT test case 22.5.2                                 | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170381</a> | 3589 | 1   | Correction to EMM test case 9.2.3.3.5a for Multi-PDN UE                        | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170382</a> | 3590 | 1   | Correction to Inter-RAT cell reselection test case 6.2.3.4a for IMS enabled UE | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170384</a> | 3592 | 1   | Addition of LTE-A PRO (Rel-13) eMTC RRC test case 8.1.1.1a.                    | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170385</a> | 3593 | 1   | Correction to function fl_NBIOT_InitCellIdentities_NAS                         | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170386</a> | 3595 | 1   | Correction to function f_CheckUE_SupportedEUTRA_BandsExt                       | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170389</a> | 3597 | 1   | Correction to EMM test case 9.2.1.2.1b   | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170392</a> | 3602 | 1   | Correction to Rel-11 eDDA testcase 8.2.2.6.3                                   | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170393</a> | 3603 | 1   | Correction to GCF WI-082 NAS test cases 9.4.x                                  | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170394</a> | 3604 | 1   | Correction to function f_EUTRA_ARFCN_Value_v9e0                                | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170395</a> | 3605 | 1   | Correction to eMDT Test Cases 8.6.2.3a, 8.6.2.10, 8.6.2.11 and 8.6.2.12        | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170396</a> | 3606 | 1   | Correction to Rel-10 ANR test cases test case 8.7.1                            | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170397</a> | 3607 | 1   | Correction to LTE-A CA Test Cases 8.4.2.7.1, 8.4.2.7.2 and 8.4.2.7.3           | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170398</a> | 3608 | 1   | Correction to EMM test case 9.2.3.1.5a for Multi-PDN UE                        | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170407</a> | 3584 | 1   | Addition of LTE-A PRO (Rel-13) eMTC Idle Mode test case 6.1.2.6a               | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170408</a> | 3591 | 1   | Addition of LTE-A PRO (Rel-13) eMTC Layer 2 test case 7.1.7.2.2                | 13.2.0 | 13.3.0 |

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| 2017-06 | RAN#76 | <a href="#">R5s170409</a> | 3596 | 1   | Addition of GCF WI-254-A Rel-13 eMTC Idle Mode test case 6.1.2.2d                               | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170410</a> | 3598 | 1   | Correction for selection expression for Rel-12 EUTRA MFBI test case 6.1.2.23                    | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170411</a> | 3599 | 1   | Correction to xSRVCC TCs 13.4.3.2, 13.4.3.14, 13.4.3.16 and 13.4.3.18                           | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170412</a> | 3601 | 1   | Addition of Rel-11 SIMTC test case 10.8.8   | 13.2.0 | 13.3.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170414</a> | 3718 |     | Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 13.3.0 | 14.0.0 |
| 2017-06 | RAN#76 | <a href="#">R5s170422</a> | 3679 | 1   | Addition of TDD Band 41 power class 2 operation / High-Power UE test case 6.1.2.5a              | 13.3.0 | 14.0.0 |
| 2017-09 | RAN#77 | R5-173658                 | 3847 | -   | LAA: Test Model updates   | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | R5-173664                 | 3850 | -   | V2X: Introduction of Test Model   | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | R5-174494                 | 3849 | 1   | eMTC: Test Model updates  | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | R5-174656                 | 3846 | 1   | Routine maintenance for TS 36.523-3   | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170515</a> | 3780 | -   | Addition of GCF WI-257 NB-IoT test case 22.4.15   | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170517</a> | 3781 | -   | Addition of GCF WI-257 NB-IoT test case 22.4.16   | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170519</a> | 3782 | -   | Addition of GCF WI-257 NB-IoT test case 22.4.18   | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170521</a> | 3783 | -   | Addition of GCF WI-257 NB-IoT test case 22.4.19   | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170523</a> | 3784 | -   | Addition of GCF WI-257 NB-IoT test case 22.4.20   | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170525</a> | 3785 | -   | Correction to IPv4AllocationViaNasFlag in preamble  | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170527</a> | 3787 | -   | Addition of GCF WI-257 NB-IoT test case 22.5.17   | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170529</a> | 3788 | -   | Correction to eMTC test case 7.1.3.5a   | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170530</a> | 3789 | -   | Correction for LTE-A PRO eDRX test cases  | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170531</a> | 3790 | -   | Correction to EUTRA eDRX test case 9.2.4.1.2  | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170532</a> | 3791 | -   | Correction to EMM test case 9.2.1.2.1b for MultiPDN UE  | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170533</a> | 3792 | -   | Correction to IMS Emergency Call test case 11.2.7   | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170534</a> | 3793 | -   | Addition of GCF WI-257 NB-IoT test case 22.3.3.6  | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170536</a> | 3794 | -   | Addition of GCF WI-257 NB-IoT test case 22.4.22   | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170538</a> | 3795 | -   | Correction to EUTRA RLC test cases 7.2.3.5 and 7.2.3.14 for CAT-M1 UE                           | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170540</a> | 3797 | -   | Correction to function f_EUTRA_PdcpSecurityProcedure_Integrity for CAT-M1 UEs                   | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170542</a> | 3798 | -   | Addition of LTE-A PRO (Rel-13) eMTC MAC test case 7.1.6.1a                                      | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170545</a> | 3799 | -   | Correction to common NB-IoT function f_NBIOT_UE_Detach_SwitchOffUE ()                           | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170546</a> | 3800 | -   | Correction to NB-IoT EMM test cases 22.5.10, 22.5.11 and 22.5.12                                | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170549</a> | 3803 | -   | Correction to EUTRA RRC eMDT test case 8.6.3.4  | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170550</a> | 3804 | -   | Correction to SystemInformationBlockType2 for CAT-M1  | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170551</a> | 3805 | -   | Addition of LTE-A PRO (Rel-13) eMTC MAC test case 7.1.2.3a                                      | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170553</a> | 3806 | -   | Correction to EUTRA DRB test cases 12.2.x   | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170555</a> | 3807 | -   | Correction to function f_EUTRA_OneULGrantTransmission for CAT-M1 UEs                            | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170556</a> | 3808 | -   | Correction to MAC test case 7.1.2.6 for CAT-M1 UEs  | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170561</a> | 3811 | -   | Correction to GCF WI-254 eMTC MAC test case 7.1.6.1a  | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170564</a> | 3814 | -   | Correction to special UL grant configuration  | 14.0.0 | 14.1.0 |

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| 2017-09 | RAN#77 | <a href="#">R5s170566</a> | 3816 | -   | Correction to GCF WI-257 NB-IoT test case 22.5.5                          | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170567</a> | 3817 | -   | Correction to GCF WI-257 NB-IoT test case 22.4.4                          | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170568</a> | 3818 | -   | Correction for EUTRA RRC test case 8.5.4.1                                | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170569</a> | 3819 | -   | Correction for LTE-A eMDT test cases 8.6.4.x                              | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170573</a> | 3822 | -   | Correction to EUTRA RRC test case 8.5.4.1                                 | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170574</a> | 3823 | -   | Correction to GCF WI-257 NB-IoT test case 22.5.17                         | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170576</a> | 3825 | -   | Correction to EUTRA Cell Reselection test case 6.1.2.15 for Bands > 64    | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170579</a> | 3827 | -   | Correction for LTE-A MDT and eMDT test cases 8.6.6.x for Band > 64        | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170581</a> | 3829 | -   | Correction to function f_ExecutionGuidelineEUTRA                          | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170582</a> | 3830 | -   | Correction to function f_ExecutionGuidelineEUTRA                          | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170583</a> | 3831 | -   | Correction to function f_ExecutionGuidelineUTRA                           | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170584</a> | 3832 | -   | Correction to function f_ExecutionGuideline_EUTRA_CA                      | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170587</a> | 3833 | -   | Correction to LTE-UTRA FE-FACH test cases 6.2.4.x                         | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170589</a> | 3835 | -   | Addition of LTE-A PRO (Rel-13) eMTC RRC test case 8.2.4.27                | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170591</a> | 3836 | -   | Correction to UE_TestLoopModeGH_LB_Setup for NB-IoT                       | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170592</a> | 3837 | -   | Correction to MAC test cases 7.1.2.6, 7.1.4.5 and 7.1.4.10 for CAT-M1 UEs | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170593</a> | 3839 | -   | Addition of LTE-A PRO (Rel-13) eMTC MAC test case 7.1.4.24b               | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170595</a> | 3840 | -   | Correction to EUTRA Meas. Control & Reporting test case 8.3.1.11          | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170597</a> | 3842 | -   | Rel-14 baseline upgrade for LTE & NB-IoT Test Suites                      | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170601</a> | 3843 | -   | Correction to function fl_EUTRA_InitFrequencyDef_f1Tof4                   | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170602</a> | 3844 | -   | Correction to test cases 8.2.2.3.x  | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170603</a> | 3845 | -   | Correction for EUTRA RRC test case 8.5.4.1                                | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170611</a> | 3856 | -   | Correction to NB-IoT EMM test case 22.5.18                                | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170612</a> | 3691 | 1   | Correction to GCF WI-081 TC 8.1.1.2 for Cat-M1 UE.                        | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170613</a> | 3693 | 1   | Correction to GCF WI-257 NB-IoT test case 22.5.1                          | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170616</a> | 3705 | 1   | Addition of GCF WI-257 NB-IoT test case 22.4.7                            | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170617</a> | 3711 | 1   | Correction to RRC Connection Release procedure for CAT-M1 UEs             | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170618</a> | 3712 | 1   | Addition of LTE-A PRO (Rel-13) eMTC MAC test case 7.1.3.4a                | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170619</a> | 3713 | 1   | Correction to WI-82 EMM Information procedure Testcase 9.1.5.1            | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170620</a> | 3715 | 1   | Correction to EUTRA-GERAN test cases 6.2.3.26, 6.2.3.27                   | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170621</a> | 3717 | 1   | Correction of GCF WI-227-Handover failure logging test case 8.6.6.6       | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170623</a> | 3720 | 1   | Correction to test case 9.2.1.1.24 with MultiPDN configuration            | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170624</a> | 3722 | 1   | Correction to function f_EUTRA_ModifySysinfo_ValueTag                     | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170625</a> | 3723 | 1   | Correction to f_GenericProcedure_12_1_1 for Cat 0 or Cat M1 UE            | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170627</a> | 3724 | 1   | Correction to common EUTRA_TimingInfo related functions                   | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170631</a> | 3726 | 1   | Correction to eMBMS test cases 17.3.x                                     | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170633</a> | 3727 | 2   | Correction to RRC test case 8.1.2.3 for CAT-M1 UEs                        | 14.0.0 | 14.1.0 |

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| 2017-09 | RAN#77 | <a href="#">R5s170634</a> | 3728 | 1   | Correction to RRC Test case 8.5.1.4 for CAT-M1 UEs                             | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170635</a> | 3729 | 1   | Correction to MAC test case 7.1.4.10 for CAT-M1 UEs                            | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170636</a> | 3730 | 1   | Correction to EMM test case 9.2.3.2.3 for IMS-enabled device                   | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170637</a> | 3731 | 1   | Correction to common function<br>f_EUTRA_RRC_Procedure_Latency for CAT-M1 UEs  | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170639</a> | 3733 | 1   | Correction to EUTRA test case 7.1.4.6 for CAT-M1 UE                            | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170641</a> | 3734 | 1   | Correction to EUTRA MAC test case 7.1.2.5 for CAT-M1 UE                        | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170642</a> | 3735 | 1   | Correction to EUTRA MAC test case 7.1.4.5 for CAT-M1 UE                        | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170644</a> | 3738 | 1   | Correction to EUTRA MAC test case 7.1.4.7 for CAT-M1 UE                        | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170646</a> | 3739 | 1   | Correction to function f_EUTRA_NB_SubFrameTimingDuration.                      | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170647</a> | 3740 | 1   | Correction to function f_CheckUECategoryDL.                                    | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170648</a> | 3742 | 1   | Correction to EMM test case 9.2.3.1.5a for Multi-PDN UEs                       | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170649</a> | 3743 | 1   | Correction to eMTC MAC test case 7.1.7.2.2                                     | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170650</a> | 3744 | 1   | Correction to template<br>cs_RandomAccessResponseConfig_MultiRAR_1Matched      | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170651</a> | 3745 | 1   | Correction to common function f_EUTRA_FirstRB_UL()                             | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170652</a> | 3746 | 1   | Correction to EUTRA MDT test case 8.6.7.1                                      | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170653</a> | 3747 | 1   | Correction to test case 9.3.1.17   | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170654</a> | 3752 | 1   | Correction to test case 11.2.3   | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170655</a> | 3756 | 1   | Correction to CnfFlag for f_NBIOT_ULGrantTransmission                          | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170657</a> | 3857 | -   | Correction to function f_EUTRA_ChangeSIB5_Combination3 for<br>CAT-M1 devices   | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170658</a> | 3757 | 1   | Correction to f_NBIOT_InitSystemInformation2                                   | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170659</a> | 3758 | 1   | Correction to f_NBIOT_ProcessIPv6Address                                       | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170660</a> | 3759 | 1   | Addition of GCF WI-257 NB-IoT test case 22.2.1                                 | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170661</a> | 3760 | 1   | Addition of GCF WI-257 NB-IoT test case 22.2.7                                 | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170662</a> | 3761 | 1   | Addition of GCF WI-257 NB-IoT test case 22.3.1.2                               | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170663</a> | 3762 | 1   | Addition of GCF WI-257 NB-IoT test case 22.3.1.5                               | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170664</a> | 3763 | 1   | Correction to eMDT test case 8.6.2.11  | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170665</a> | 3770 | 1   | Addition of GCF WI-257 NB-IoT test case 22.5.9                                 | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170666</a> | 3773 | 1   | Correction to eMTC MAC test case 7.1.3.4a                                      | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170667</a> | 3774 | 1   | Correction to EUTRA RRC test case 8.1.2.7                                      | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170668</a> | 3775 | 1   | Correction to common NB-IoT function<br>f_NBIOT_RRC_ConnectionRequest_Common() | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170669</a> | 3777 | 1   | Addition of GCF WI-257 NB-IoT test case 22.2.6                                 | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170671</a> | 3858 | -   | Correction to EMM test cases 9.2.1.1.20 and 9.2.3.1.22 for CAT-M1<br>UEs       | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170672</a> | 3859 | -   | Correction to RRC Measurement test cases 8.3.1.2x for CAT-M1<br>UEs            | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170673</a> | 3860 | -   | Correction to function f_UTRAN_MT_RAB_ReEst                                    | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170674</a> | 3861 | -   | Correction to IMS Emergency Call test case 11.2.7                              | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170688</a> | 3725 | 1   | Addition of LTE-A PRO (Rel-13) eMTC MAC test case 7.1.3.5a                     | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170689</a> | 3736 | 1   | Correction to EMM Rel-10 test case 9.2.1.1.2a for Mutli-PDN UEs                | 14.0.0 | 14.1.0 |

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| 2017-09 | RAN#77 | <a href="#">R5s170691</a> | 3741 | 1   | Correction to EMM test cases 9.3.1.4 and 9.3.1.5  | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170692</a> | 3748 | 1   | Addition of GCF WI-257 NB-IoT test case 22.4.1  | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170693</a> | 3749 | 1   | Addition of GCF WI-257 NB-IoT test case 22.4.4  | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170694</a> | 3750 | 1   | Addition of GCF WI-257 NB-IoT test case 22.4.8  | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170695</a> | 3765 | 1   | Addition of GCF WI-257 NB-IoT test case 22.4.5  | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170696</a> | 3767 | 1   | Addition of GCF WI-257 NB-IoT test case 22.2.3  | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170697</a> | 3768 | 1   | Addition of GCF WI-257 NB-IoT test case 22.3.2.5  | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170698</a> | 3769 | 1   | Addition of GCF WI-257 NB-IoT test case 22.5.18   | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170699</a> | 3771 | 1   | Addition of GCF WI-257 NB-IoT test case 22.2.9  | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170700</a> | 3778 | 1   | Addition of GCF WI-257 NB-IoT test case 22.5.5  | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170704</a> | 3875 |     | Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170726</a> | 3737 | 1   | Correction to EUTRA RRC test case 8.5.4.1   | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170727</a> | 3766 | 1   | Addition of GCF WI-257 NB-IoT test case 22.2.2  | 14.0.0 | 14.1.0 |
| 2017-09 | RAN#77 | <a href="#">R5s170728</a> | 3772 | 1   | Correction to GCF WI-257 NB-IoT test case 22.5.1  | 14.0.0 | 14.1.0 |
| 2017-12 | RAN#78 | R5-176133                 | 3959 | -   | EIEI: Introduction of Test Model  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | R5-176154                 | 3963 | -   | Routine maintenance for TS 36.523-3   | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | R5-176981                 | 3960 | 1   | V2X: Test Model updates   | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | R5-177097                 | 3961 | 1   | NB-IoT: Test Model updates  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170757</a> | 3907 | -   | Correction to fl_NBIOT_TransportBlockSize   | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170758</a> | 3908 | -   | Corrections for EUTRA RRC test case 8.5.4.1   | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170759</a> | 3909 | -   | Correction to EMM test case 9.2.1.1.14  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170760</a> | 3910 | -   | Correction to NB-IoT Cell Reselection test case 22.2.9  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170763</a> | 3912 | -   | Addition of GCF WI-257 NB-IoT test case 22.2.4  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170765</a> | 3913 | -   | Addition of GCF WI-257 NB-IoT test case 22.5.8  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170767</a> | 3914 | -   | Addition of GCF WI-257 NB-IoT test case 22.6.1a   | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170769</a> | 3915 | -   | Correction to NBIOT test case 22.5.5  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170770</a> | 3916 | -   | Addition of GCF WI-257 NB-IoT test case 22.5.6  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170774</a> | 3918 | -   | Addition of GCF WI-257 NB-IoT test case 22.6.1  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170777</a> | 3920 | -   | Addition of GCF WI-257 NB-IoT test case 22.5.7a   | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170779</a> | 3921 | -   | Correction to f_NBIOT_InitialRegistration_Step13  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170780</a> | 3922 | -   | Correction to test case 7.1.9.1.2   | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170783</a> | 3924 | -   | Correction to NB-IoT Cell Reselection test case 22.2.3  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170785</a> | 3925 | -   | Correction to NB-IoT MAC test case 22.3.1.4   | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170786</a> | 3926 | -   | LTE_TDD: Correction to eMTC MAC test case 7.1.6.1a  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170787</a> | 3927 | -   | Correction to LTE MAC test case 7.1.4.15 for CAT-M1 UEs   | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170788</a> | 3928 | -   | Correction to LTE RRC test case 8.1.2.8 for CAT-M1 UEs  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170789</a> | 3929 | -   | Correction for EUTRA RRC test cases 8.3.2.4 and 8.3.2.6   | 14.1.0 | 14.2.0 |

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| 2017-12 | RAN#78 | <a href="#">R5s170790</a> | 3930 | -   | Correction to function f_EUTRA_PdcpSecurityProcedure_Integrity for CAT-M1 UEs           | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170792</a> | 3932 | -   | Correction to NB-IoT RRC test case 22.4.6   | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170794</a> | 3934 | -   | Correction to Guard timers for NB-IoT test cases  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170795</a> | 3935 | -   | Addition of GCF WI-257 NB-IoT test case 22.5.15   | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170797</a> | 3936 | -   | Addition of GCF WI-257 NB-IoT test case 22.5.16   | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170800</a> | 3938 | -   | Correction to LTE MAC test case 7.1.2.9 for CAT-M1 UEs                                  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170802</a> | 3939 | -   | LTE_TDD: Correction to start symbol for CAT-M1 UEs                                      | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170805</a> | 3941 | -   | LTE_TDD: Addition of LTE-A PRO (Rel-13) eMTC RRC test case 8.2.4.27                     | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170807</a> | 3942 | -   | Correction to RRC Measurement test case 8.3.1.5 for CAT-M1 UEs                          | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170809</a> | 3944 | -   | Correction to LTE PDCP test cases 7.3.5.3 and 7.3.5.4 for CAT-M1 UEs                    | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170810</a> | 3945 | -   | Correction to EMM test case 9.2.3.1.6   | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170811</a> | 3946 | -   | Correction to GCF WI-257 NB-IoT test case 22.2.5  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170812</a> | 3947 | -   | Correction to NB-IoT test case 22.5.18  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170813</a> | 3948 | -   | Correction to GCF WI-257 NB-IoT test case 22.3.1.2                                      | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170819</a> | 3950 | -   | Correction to GCF WI-257 NB-IoT test case 22.2.2  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170821</a> | 3952 | -   | Correction to GCF WI-257 NB-IoT test case 22.3.1.4                                      | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170822</a> | 3953 | -   | Correction to EUTRA RLC test cases 7.2.2.7 and 7.2.2.8 for CAT-M1 UEs                   | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170825</a> | 3751 | 1   | Addition of GCF WI-257 NB-IoT test case 22.4.9  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170826</a> | 3801 | 1   | Correction to GCF WI-257 NB-IoT test case 22.4.11                                       | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170827</a> | 3802 | 1   | Correction to GCF WI-257 NB-IoT test case 22.4.12                                       | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170828</a> | 3810 | 1   | Correction to GCF WI-257 NB-IoT test case 22.4.12                                       | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170829</a> | 3812 | 1   | Correction to GCF WI-257 NB-IoT test case 22.4.7  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170830</a> | 3820 | 1   | Correction for LTE-A eMDT and MDT test cases 8.6.4.x, 8.6.6.x and 8.6.7.x for Band > 64 | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170831</a> | 3821 | 1   | Correction to EUTRA RLC test cases 7.2.3.10 and 7.2.3.18 for CAT_M1 UE                  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170832</a> | 3841 | 1   | Correction to various LTE MAC + RRC test cases for CAT-M1 UEs                           | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170833</a> | 3852 | 1   | Correction to NB-IoT EMM test case 22.5.4   | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170834</a> | 3855 | 1   | Correction to EUTRA MAC 7.1.2.9 for CAT-M1 device                                       | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170835</a> | 3864 | 1   | Correction for EUTRA MAC test cases 7.1.7.1.x   | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170837</a> | 3866 | 1   | Correction to SRVCC test cases 13.4.3.4 and 13.4.3.5                                    | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170838</a> | 3867 | 1   | Corrections for postamble functions in NB-IoT test cases                                | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170839</a> | 3869 | 1   | Correction to function f_NBIOT_L2_CPMMode_EncodeL3Message                               | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170840</a> | 3870 | 1   | Correction to NB-IoT test case 22.5.17  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170841</a> | 3871 | 1   | Correction to frequencies for EUTRA band 66   | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170842</a> | 3872 | 1   | Correction for applicability of EUTRA PWS test cases                                    | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170843</a> | 3873 | 1   | Addition of GCF WI-257 NB-IoT test case 22.2.5  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170844</a> | 3874 | 1   | Correction to LTE-UTRA bSRVCC test case 13.4.3.20                                       | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170845</a> | 3876 | 1   | Correction to NB-IoT EMM CioT test case 22.5.1  | 14.1.0 | 14.2.0 |



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| 2017-12 | RAN#78 | <a href="#">R5s170846</a> | 3877 | 1   | Correction to eMTC MAC test case 7.1.7.1.13  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170847</a> | 3878 | 1   | Corrections to eMTC MAC test case 7.1.2.3a   | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170848</a> | 3879 | 1   | Correction to common function f_EUTRA_SS_InitialiseMPDCCH                          | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170849</a> | 3880 | 1   | Correction to common function f_EUTRA_DciUllInfo_Get                               | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170850</a> | 3882 | 1   | LTE_TDD: Addition of LTE-A PRO (Rel-13) eMTC Idle Mode test case 6.1.2.2c          | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170851</a> | 3883 | 1   | LTE_TDD: Addition of LTE-A PRO (Rel-13) eMTC Idle Mode test case 6.1.2.2d          | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170852</a> | 3884 | 1   | LTE_TDD: Addition of LTE-A PRO (Rel-13) eMTC Idle Mode test case 6.1.2.6a          | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170853</a> | 3885 | 1   | LTE_TDD: Addition of LTE-A PRO (Rel-13) eMTC MAC test case 7.1.2.3a                | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170854</a> | 3886 | 1   | LTE_TDD: Addition of LTE-A PRO (Rel-13) eMTC MAC test case 7.1.6.1a                | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170855</a> | 3887 | 1   | LTE_TDD: Addition of LTE-A PRO (Rel-13) eMTC MAC test case 7.1.7.1.13              | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170856</a> | 3888 | 1   | LTE_TDD: Addition of LTE-A PRO (Rel-13) eMTC MAC test case 7.1.7.2.2               | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170857</a> | 3732 | 3   | Correction to EUTRA MAC test case 7.1.2.7 for CAT-M1 UE                            | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170858</a> | 3776 | 2   | Addition of TDD Band 41 power class 2 operation / High-Power UE test case 6.1.2.5b | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170859</a> | 3828 | 2   | Correction to security context release   | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170861</a> | 3889 | 1   | LTE_TDD: Addition of LTE-A (Rel-12) LC-MTC test case 7.1.3.3a                      | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170862</a> | 3891 | 1   | Correction regarding the UL CA capabilities  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170863</a> | 3892 | 1   | Correction to EUTRA RRC test case 8.5.4.1  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170864</a> | 3893 | 1   | Correction for EUTRA RRC MDT test case 8.6.4.1                                     | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170865</a> | 3894 | 1   | Correction to GCF WI-257 NB-IoT test case 22.3.2.5                                 | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170866</a> | 3896 | 1   | Correction to Rel-11 eDDA testcase 8.2.2.6.3                                       | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170867</a> | 3899 | 1   | Correction to common UTRA postamble procedure                                      | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170868</a> | 3900 | 1   | Correction to common NB-IoT function f_NBIOT_DelayForUserPlaneSignalling_UP()      | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170870</a> | 3901 | 1   | Corrections to NB-IoT EMM test case 22.5.17  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170871</a> | 3902 | 1   | Further corrections regarding the UL CA capabilities                               | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170872</a> | 3903 | 1   | Correction to ETWS and PWS test cases for CAT-M1 UEs                               | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170873</a> | 3904 | 1   | Correction to GCF WI-82 EMM test case 9.2.3.1.22                                   | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170874</a> | 3905 | 1   | Correction to function fl_NBIOT_NAS_CellInfo_Init                                  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170875</a> | 3906 | 1   | Correction to EUTRA MAC test case 7.1.4.10   | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170878</a> | 3954 | -   | Corrections to eMTC MAC test case 7.1.2.3a   | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170879</a> | 3955 | -   | Correction to eMTC RRC test case 8.2.4.27  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170880</a> | 3956 | -   | Correction to EMM test case 9.2.1.1.28a  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170882</a> | 3958 | -   | Correction to ESM test cases 10.3.1. and 10.9.1 for Multi-PDN UEs                  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170885</a> | 3965 | -   | Correction to GCF WI-257 NB-IoT test case 22.4.22                                  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170886</a> | 3966 | -   | Correction to GCF WI-257 NB-IoT test case 22.3.1.2                                 | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170888</a> | 3968 | -   | Addition of GCF WI-257 NB-IoT test case 22.5.7b                                    | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170890</a> | 3969 | -   | Addition of Rel-12 IncMon test case 6.1.2.5c                                       | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170892</a> | 3970 | -   | LTE_TDD: Addition of Rel-12 IncMon test case 6.1.2.5c                              | 14.1.0 | 14.2.0 |

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| 2017-12 | RAN#78 | <a href="#">R5s170894</a> | 3971 | -   | Addition of Rel-12 IncMon test case 6.1.2.11a   | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170896</a> | 3972 | -   | LTE_TDD: Addition of Rel-12 IncMon test case 6.1.2.11a  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170898</a> | 3973 | -   | Correction to NB-IoT testcase 22.5.17   | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170899</a> | 3974 | -   | Addition of Rel-13 feMDT test case 8.6.4.11   | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170901</a> | 3975 | -   | Correction to LTE IRAT testcases 9.2.3.3.1 and 9.2.3.3.5a for a Multi PDN device                | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170908</a> | 3976 | -   | Corrections to GCF WI-257 NB-IoT test case 22.5.7a  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170909</a> | 3977 | -   | Correction to EUTRA RLC test case 7.2.2.10 for CAT-M1 UEs                                       | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170910</a> | 3978 | -   | Correction to NB-IoT common function f_NBIOT_ModifySysinfo()                                    | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170911</a> | 3979 | -   | Correction to EUTRA RLC test case 7.2.3.10  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170915</a> | 3982 | -   | Correction to function f_EUTRA_InitialRegistration_ReleaseInternetPDN                           | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170917</a> | 3984 | -   | Correction to f_EUTRA_ModifySysinfo_ValueTag  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170918</a> | 3985 | -   | Correction to eMTC Handover Testcases   | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170923</a> | 3988 | -   | Addition of LTE-A PRO (Rel-13) eDRX RRC test case 8.1.1.2a                                      | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170925</a> | 3989 | -   | Correction to GCF WI-257 NB-IoT test case 22.3.2.4  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170950</a> | 3826 | 1   | Correction for LTE test case 7.2.2.8  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170952</a> | 3868 | 1   | Addition of GCF WI-257 NB-IoT test case 22.5.13   | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170953</a> | 3881 | 1   | LTE_TDD: Generic correction for eMTC modules in TDD mode  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170954</a> | 3890 | 1   | Corrections to NB-IoT generic test procedure to establish RB(s) in UP                           | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170955</a> | 3895 | 1   | Addition of GCF WI-257 NB-IoT test case 22.3.2.4  | 14.1.0 | 14.2.0 |
| 2017-12 | RAN#78 | <a href="#">R5s170958</a> | 4009 | -   | Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 14.1.0 | 14.2.0 |
| 2018-03 | RAN#79 | R5-180617                 | 4072 | -   | Add new Pixit for MCPTT off-network scenarios with D2D ProSe                                    | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | R5-181225                 | 4082 | 1   | Addition of PIXITs for V2X test cases   | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | R5-181323                 | 4071 | 1   | V2X: Test Model updates   | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | R5-181332                 | 4073 | 2   | Routine maintenance for TS 36.523-3   | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180021</a> | 4034 | -   | Correction to NB-IOT TC 22.4.20   | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180022</a> | 4035 | -   | Correction to function f_MTCSEB_EUTRA_1xRTT   | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180024</a> | 4036 | -   | Correction to GCF WI-257 NB-IoT test case 22.3.1.1  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180025</a> | 4037 | -   | Correction to EMM test case 9.2.3.1.6   | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180026</a> | 4038 | -   | Correction of duplicated entry in select/case statements  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180028</a> | 4039 | -   | Correction to EUTRA registration procedure for multi-PDN UEs                                    | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180029</a> | 4040 | -   | Correction for EUTRA eMDT test cases 8.6.6.5, 8.6.6.6 and 8.6.6.7                               | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180030</a> | 4041 | -   | Correction to IMS Emergency Call test case 11.2.3   | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180031</a> | 4042 | -   | Correction to LTE-A CA test cases for execution on LAA band                                     | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180042</a> | 4044 | -   | Correction to GCF WI-257 NB-IoT test case 22.2.5  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180047</a> | 4045 | -   | Correction to SCM test cases 13.5.x   | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180050</a> | 4048 | -   | Correction to GCF WI-257 NB-IoT test case 22.4.23   | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180051</a> | 4049 | -   | LTE_TDD: Addition of eDRX test case 7.1.6.5   | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180054</a> | 4050 | -   | Correction to function f_NBIOT_InitialRegistration_Step13                                       | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180055</a> | 4051 | -   | Correction to GCF WI-257 NB-IoT test case 22.4.22   | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180056</a> | 4052 | -   | Correction to function f_UTRAN_SwitchPower_Off  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180057</a> | 4053 | -   | Correction to NB-IOT TC 22.5.6  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180058</a> | 4054 | -   | Correction to NB-IOT TC 22.5.8  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180059</a> | 4055 | -   | Correction to test case 22.4.8  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180062</a> | 4057 | -   | Correction for EUTRA feMDT test case 8.6.4.11   | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180063</a> | 4058 | -   | Correction to NB-IOT TC 22.3.1.2  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180066</a> | 4061 | -   | Correction to NB-IOT TC 22.3.1.6  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180067</a> | 4062 | -   | Correction to GCF WI-081 test case 7.1.2.4 with Cat-M1 UE                                       | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180068</a> | 3911 | 1   | Addition of GCF WI-257 NB-IoT test case 22.3.1.1  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180069</a> | 3923 | 1   | Addition of GCF WI-257 NB-IoT test case 22.4.23   | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180070</a> | 3940 | 1   | LTE_TDD: Addition of LTE-A PRO (Rel-13) eMTC MAC test case 7.1.3.5a                             | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180071</a> | 3957 | 1   | Correction to LTE-A CA MAC test cases 7.1.3.11.x  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180072</a> | 3983 | 1   | LTE_TDD: Addition of feMDT test case 8.6.4.11   | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180073</a> | 3987 | 1   | LTE_TDD : Correction for EUTRA MAC test cases 7.1.6.x   | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180074</a> | 3990 | 1   | Correction to GCF WI-179 EUTRA NIMTC test case 10.5.4   | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180075</a> | 3991 | 1   | Correction to GCF WI-081 TC 8.1.2.7   | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180076</a> | 3992 | 1   | Addition of LAA test case 7.1.11.1  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180077</a> | 3993 | 1   | Correction to function f_GetNextSendOccasion_7_1_6_X  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180078</a> | 3994 | 1   | Addition of Rel-13 eDRX test case 7.1.6.5   | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180079</a> | 3995 | 1   | Correction to GCF WI-257 NB-IoT test case 22.5.6  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180080</a> | 3996 | 1   | Correction to LTE-HRPD Inter-RAT Idle mode test case 6.2.3.8a                                   | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180083</a> | 3998 | 1   | Correction to LTE MAC test case 7.1.2.2 for CAT-M1 UEs  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180084</a> | 3999 | 1   | Correction to LTE MAC test case 7.1.3.9 for CAT-M1 UEs  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180085</a> | 4000 | 1   | Correction to LTE MAC test case 7.1.4.16 for CAT-M1 UEs   | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180086</a> | 4001 | 1   | Correction to LTE MAC test case 7.1.4.21 for CAT-M1 UEs   | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180087</a> | 4002 | 1   | Correction to LTE MAC test case 7.2.2.6 for CAT-M1 UEs  | 14.2.0 | 14.3.0 |

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| 2018-03 | RAN#79 | <a href="#">R5s180088</a> | 4003 | 1   | Correction to LTE MAC test case 7.1.2.8 for CAT-M1 UEs  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180090</a> | 4004 | 1   | Correction to Carrier Aggregation MAC test case 7.1.9.1.2 for LAA                               | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180091</a> | 4005 | 1   | Correction to MAC test cases 7.1.2.10.x and 7.1.2.11.x  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180094</a> | 4007 | 1   | Correction to GCF WI-257 NB-IoT test case 22.4.1  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180095</a> | 4008 | 1   | Addition of GCF WI-257 NB-IoT test case 22.6.2  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180096</a> | 4010 | 1   | Addition of GCF WI-257 NB-IoT test case 22.6.3  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180097</a> | 4011 | 1   | Addition of GCF WI-257 NB-IoT test case 22.6.5  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180098</a> | 4012 | 1   | Correction to function f_EUTRA_OptionalMultiPDN_IMSRegistration_PTCSetup                        | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180099</a> | 4014 | 1   | Correction to function f_EUTRA_CellInfo_SetPRACH_ConfigurationIndex                             | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180100</a> | 4015 | 1   | Correction to function f_NBIOT_L2_Enter_State2B_NB  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180101</a> | 4016 | 1   | Correction to NBIOT test case 22_3_2_4  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180102</a> | 4017 | 1   | Correction to GCF WI-257 NB-IoT test case 22.3.1.3  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180103</a> | 4019 | 1   | Correction to GCF WI-257 NB-IoT test case 22.5.7a   | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180104</a> | 4020 | 1   | Correction to NB-IOT TC 22.3.3.6  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180105</a> | 4021 | 1   | Correction to common function f_EUTRA_SS_ConfigRachProcedure_HO                                 | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180106</a> | 4022 | 1   | Correction to common function f_EUTRA_508RRC_IntraLTE_HO_InterCell_Steps1_12                    | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180107</a> | 4023 | 1   | Correction to LTE eMTC MAC test case 7.1.7.2.2 and 7.1.6.1a                                     | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180108</a> | 4024 | 1   | Correction to NB-IOT TC 22.3.1.6  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180109</a> | 4025 | 1   | Correction to Guard timers for NBIOT test cases   | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180110</a> | 4063 | -   | Addition of (Rel-13) eMTC MAC test case 7.1.4a.1  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180117</a> | 4027 | 1   | LTE_TDD : Correction for EUTRA MAC test cases 7.1.6.x   | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180118</a> | 4028 | 1   | Corrections to some EUTRA MDT test cases  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180119</a> | 4029 | 1   | Addition of GCF WI-257 NB-IoT test case 22.3.3.4  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180120</a> | 4030 | 1   | Correction to GCF WI-257 NB-IoT test case 22.5.16   | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180121</a> | 4031 | 1   | Correction to GCF WI-257 NB-IoT test case 22.5.13   | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180122</a> | 4032 | 1   | Correction to GCF WI-257 NB-IoT test case 22.3.2.4  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180123</a> | 4033 | 1   | Correction to EUTRA RRC test case 8.5.4.1   | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180124</a> | 4064 | -   | Correction to NB-IOT TC 22.5.18   | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180125</a> | 4065 | -   | Correction to NB-IOT TC 22.2.4  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180146</a> | 4067 | -   | Correction to MAC test case 7.1.2.9 for CAT-M1 UEs  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180149</a> | 4070 | -   | Correction to NB-IOT TC 22.5.8  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180152</a> | 4076 | -   | Correction to EMM test case 9.2.3.1.1a  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180153</a> | 4077 | -   | Correction to EMM test case 9.2.1.1.7c, 9.2.4.1.2 and 22.5.18                                   | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180166</a> | 4085 | -   | Correction to MAC test cases 7.1.4.x  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180168</a> | 4087 | -   | Correction to function f_EUTRA_CellConfig_Def for cells on LAA frequencies.                     | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180169</a> | 4088 | -   | Correction to IMS Emergency Call test case 11.2.12  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180170</a> | 4089 | -   | LTE_TDD : Correction for EUTRA MAC test cases 7.1.6.3   | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180171</a> | 4090 | -   | Correction to GCF WI-257 NB-IoT test case 22.5.7b   | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180198</a> | 3997 | 1   | Correction to DRX onDurationTimer for FDD-HD operation  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180199</a> | 4013 | 1   | Correction to NBIOT test case 22.5.13   | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180201</a> | 4018 | 1   | Correction to LTE RRC test case 8.1.1.2 for CAT-M1 UEs  | 14.2.0 | 14.3.0 |
| 2018-03 | RAN#79 | <a href="#">R5s180210</a> | 4105 | -   | Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 14.2.0 | 14.3.0 |
| 2018-06 | RAN#80 | R5-182290                 | 4167 | -   | Cat1bis: Test Model   | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | R5-182291                 | 4168 | -   | V2X: Test Model updates   | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | R5-182302                 | 4170 | -   | Routine maintenance for TS 36.523-3   | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | R5-182536                 | 4177 | -   | Editorial correction of referred table number in clause 11.2.5                                  | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180240</a> | 4122 | -   | Correction to EUTRA MAC test case 7.1.2.1 for CAT-M1 UEs  | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180241</a> | 4123 | -   | Correction to eMTC MAC test case 7.1.7.2.2  | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180242</a> | 4124 | -   | Correction to latency check function for CAT-M1 UEs   | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180243</a> | 4125 | -   | Correction to EUTRA RRC test cases 8.3.1.11(a) for CAT-M1 UEs                                   | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180244</a> | 4126 | -   | Correction to EUTRA Multi-Layer test case 13.4.1.5 for CAT-M1 UEs                               | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180246</a> | 4128 | -   | Correction to GCF WI-257 NB-IoT test case 22.5.6  | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180248</a> | 4129 | -   | Correction to IRAT eMDT Test Case 8.6.7.4.  | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180249</a> | 4130 | -   | Correction to EUTRA L2 TCs with HO procedure for CAT-M1 UEs                                     | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180250</a> | 4131 | -   | Correction to UE registration procedure for multi-PDN UE  | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180251</a> | 4132 | -   | Enhancement to UE category checking   | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180252</a> | 4133 | -   | Correction to GCF WI-257 NB-IoT test case 22.3.1.4  | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180253</a> | 4134 | -   | Correction to GCF WI-082 TC 9.2.3.1.23 with Cat-M1 device                                       | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180254</a> | 4135 | -   | Corrections to several LTE/UTRA Inter-RAT test cases  | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180255</a> | 4136 | -   | Correction to EUTRA RLC test cases 7.2.3.15 for CAT-M1 UEs                                      | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180256</a> | 4137 | -   | Correction to GCF WI-242 UEPCOP TCs 9.2.3.1.1a and 9.2.3.1.5b                                   | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180257</a> | 4138 | -   | Correction to GCF WI-242 UEPCOP TC 9.2.1.1.7c   | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180258</a> | 4139 | -   | Correction to nonIP PDN address template  | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180259</a> | 4140 | -   | Correction to IMS emergency call test case test case 11.2.8                                     | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180260</a> | 4141 | -   | Correction to GCF WI-257 NB-IoT test case 22.2.7  | 14.3.0 | 14.4.0 |

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| 2018-06 | RAN#80 | <a href="#">R5s180261</a> | 4142 | -   | Correction to GCF WI-253 eDRX TC 8.1.1.2a.  | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180262</a> | 4143 | -   | Correction to NB-IoT TC 22.2.7  | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180263</a> | 4144 | -   | Correction to function fl_TFTToS  | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180264</a> | 4145 | -   | Correction to NB-IoT TC 22.6.1  | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180266</a> | 4147 | -   | Correction to LTE CA test cases 8.3.1.22.x for execution on LAA band                            | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180269</a> | 4148 | -   | Correction to function f_UT_TriggerMO_ExceptionData   | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180270</a> | 4149 | -   | Correction for some ESM test cases with multi-PDN UE  | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180277</a> | 4151 | -   | Correction to GCF WI-257 NB-IoT test case 22.4.20 and 22.4.20a                                  | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180279</a> | 4152 | -   | Correction for LTE<->GERAN idle mode test Case 6.2.3.27   | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180280</a> | 4153 | -   | Correction to EMM test case 9.2.2.1.8 for Multi-PDN UE  | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180281</a> | 4154 | -   | Correction to MFBI test case 6.1.2.21   | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180282</a> | 4155 | -   | Addition of Rel-12 IncMon test case 8.1.3.5a  | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180284</a> | 4156 | -   | LTE_TDD : Addition of Rel-12 IncMon test case 8.1.3.5a  | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180289</a> | 4159 | -   | Correction for TBS selection test cases 7.1.7.1.x   | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180307</a> | 4171 | -   | Correction to test case 10.7.4  | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180309</a> | 4173 | -   | Correction to NB-IoT TC 22.5.17   | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180311</a> | 4175 | -   | Correction to EUTRA RLC test case 7.2.3.10  | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180312</a> | 4059 | 1   | Correction to NB-IOT TC 22.3.1.3  | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180313</a> | 4066 | 1   | Addition of NB-IoT test case 22.4.14  | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180314</a> | 4069 | 1   | Correction to f_NBIOT_L2_Enter_State2B_NB   | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180315</a> | 4074 | 1   | Correction to RLC test case 7.2.3.13 for CAT-M1 UEs   | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180316</a> | 4075 | 1   | Correction to EMM test case 9.2.1.2.10  | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180317</a> | 4078 | 1   | Removal of redundant function f_UT_ConfigurePSM   | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180318</a> | 4079 | 1   | Correction to EMM test case 9.2.3.1.5a  | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180319</a> | 4081 | 1   | Improvement of EMM test case 9.1.5.1  | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180322</a> | 4084 | 1   | Correction to UE Capability Check test case 8.5.4.1   | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180324</a> | 4086 | 1   | Correction to EMM test case 9.2.2.2.14 and 9.3.1.17 for Multi-PDN UE                            | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180325</a> | 4091 | 1   | Correction to EMM test case 9.2.2.1.2   | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180328</a> | 4094 | 1   | Correction to LTE MAC test case 7.1.3.9 for CAT-M1 UEs  | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180336</a> | 4095 | 1   | Correction to f_EUTRA_OptionalMultiPDN_IMSRegistration_PTCSetup                                 | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180337</a> | 4096 | 1   | Correction to cr_508_UeCapabilityInformation_NB   | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180338</a> | 4097 | 1   | Correction to NB-IOT TC 22.6.1  | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180341</a> | 4098 | 1   | Correction to GCF WI-081 TC 7.1.2.2 with Cat-M1 UE  | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180344</a> | 4099 | 1   | Correction to GCF WI-254 eMTC TC 7.1.7.2.2  | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180345</a> | 4100 | 1   | Correction to EUTRA CSG test case 6.4.7   | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180346</a> | 4101 | 1   | Correction to LTE MAC test cases 7.1.2.6 and 7.1.4.10 for CAT-M1 UEs                            | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180347</a> | 4102 | 1   | Correction to LTE RLC test case 7.2.3.2 for CAT-M1 UEs  | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180348</a> | 4104 | 1   | Correction to PRACH Config for CAT-M1 UEs   | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180350</a> | 4106 | 1   | Correction to NB-IOT TC 22.2.6  | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180351</a> | 4107 | 1   | Correction to EUTRA frequency info initialisation   | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180352</a> | 4108 | 1   | General update to the configuration of automatic PLMN selection                                 | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180353</a> | 4109 | 1   | Correction to Inter-RAT cell re-selection test cases 6.2.3.7 and 6.2.3.7a                       | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180354</a> | 4110 | 1   | Correction to EUTRA MAC test case 7.1.3.2   | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180355</a> | 4111 | 1   | Correction to NB-IoT TC 22.4.22   | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180356</a> | 4112 | 1   | Correction of RRC test case 8.5.4.1   | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180359</a> | 4113 | 1   | Correction to Template cs_Measurement_Config_A2_InterFreq_CA                                    | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180360</a> | 4114 | 1   | Corrections to several LTE/UTRA Inter-RAT test cases for Band>64 support                        | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180361</a> | 4116 | 1   | Addition of GCF WI-257 NB-IoT test case 225.14  | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180364</a> | 4118 | 1   | LTE_TDD: Addition of (Rel-13) eMTC MAC test case 7.1.4a.1                                       | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180365</a> | 4120 | 1   | Addition of GCF WI-257 NB-IoT test case 22.2.10   | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180368</a> | 4178 | -   | Correction to common definition of tsc_C_RNTI_Value1 up to Value10                              | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180400</a> | 4202 | 1   | Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 14.3.0 | 14.4.0 |
| 2018-06 | RAN#80 | <a href="#">R5s180271</a> | 4150 | -   | Rel-15 Mar'18 partial baseline upgrade for LTE & NB-IoT TTCN-3 Test Suites                      | 14.4.0 | 15.0.0 |
| 2018-09 | RAN#81 | R5-184071                 | 4252 | -   | V2X: Test Model updates   | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | R5-184074                 | 4253 | -   | eLAA: Test Model  | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | R5-184135                 | 4259 | -   | eNB-IoT: Test Model   | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | R5-185180                 | 4254 | 2   | Routine maintenance for TS 36.523-3   | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180409</a> | 4210 | -   | Correction to GCF WI-081 TC 8.2.1.6 with Cat-M1 device  | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180410</a> | 4211 | -   | Correction to NBIOT function fl_NBIOT_InitialiseCellTiming                                      | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180411</a> | 4212 | -   | Correction to common function f_EUTRA_NB_TimingInfoAdd  | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180412</a> | 4213 | -   | Rel-15 Jun'18 partial baseline upgrade for LTE & NB-IoT TTCN-3 Test Suites                      | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180413</a> | 4214 | -   | Correction to NB-IoT TC 22.3.2.4  | 15.0.0 | 15.1.0 |

| Date    | TSG #  | TSG Doc.                  | CR   | Rev | Subject/Comment   | Old    | New    |
|---------|--------|---------------------------|------|-----|---|--------|--------|
| 2018-09 | RAN#81 | <a href="#">R5s180414</a> | 4215 | -   | Correction to template cr_UE_RadioPagingInfo_NB                                 | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180415</a> | 4216 | -   | Correction to function f_GetNBIOTAdditionalUpdateResult                         | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180416</a> | 4217 | -   | Correction to NB-IoT TC 22.6.3  | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180417</a> | 4218 | -   | Correction to NB-IoT TC 22.6.2  | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180418</a> | 4219 | -   | Correction to NB-IoT TC 22.2.5  | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180420</a> | 4221 | -   | Corrections to ASP timing info templates  | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180422</a> | 4223 | -   | Correction to f_GERAN_CC_Disconnect   | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180425</a> | 4225 | -   | Addition of GCF WI-257 NB-IoT test case 22.4.16                                 | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180427</a> | 4226 | -   | Correction to NB-IoT TC 22.1.1 M3   | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180428</a> | 4227 | -   | Correction to NBIOT templates   | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180429</a> | 4228 | -   | Correction to NBIOT MAC test case 22.3.1.4                                      | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180432</a> | 4230 | -   | Correction to LTE-IRAT CSG test case 6.3.3                                      | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180435</a> | 4231 | -   | Correction to NBIOT test case 22.5.14   | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180437</a> | 4232 | -   | Removal of unused PICS parameter pc_UL_CA                                       | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180438</a> | 4233 | -   | Correction to GCF WI-210 TC 8.1.1.7   | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180439</a> | 4234 | -   | Correction to GCF WI-081 TC 8.2.1.5 with Cat-M1 device                          | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180441</a> | 4236 | -   | Correction to IMS Emergency Call test case 11.2.7                               | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180443</a> | 4238 | -   | Addition of LTE-<>GERAN Idle Mode test case 6.2.3.30                            | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180445</a> | 4239 | -   | LTE_TDD : Addition of LTE-<>GERAN Idle Mode test case 6.2.3.30                  | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180447</a> | 4240 | -   | Correction for test cases with IMS VoPS disabled for MultiPDN UEs               | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180448</a> | 4241 | -   | Correction to NBIOT test case 22.5.2  | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180453</a> | 4242 | -   | Correction to NBIOT test case 22.5.6  | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180454</a> | 4243 | -   | Correction to GCF WI-081/01 TC 7.1.7.2.1.                                       | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180455</a> | 4244 | -   | Correction to NBIOT test case 22.5.8  | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180458</a> | 4247 | -   | Addition of GCF WI-281 V2X Test Case 24.1.2                                     | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180460</a> | 4248 | -   | Correction to Rel-13 eMTC test case 7.1.4a.1                                    | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180464</a> | 4251 | -   | Correction for EUTRA MAC test cases 7.1.7.x.x                                   | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180465</a> | 4255 | -   | Correction to NBIOT test case 22.5.1  | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180466</a> | 4256 | -   | Correction to RLC test case 7.2.2.11 for CAT-M1 UEs                             | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180467</a> | 4257 | -   | Correction to RLC test case for CAT-M1 Half Duplex UEs                          | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180468</a> | 4258 | -   | Correction for GERAN function f_GERAN_SystemInformation_InterRAT                | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180469</a> | 4261 | -   | Addition of GCF WI-257 NB-IoT test case 22.4.15                                 | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180472</a> | 4263 | -   | Correction to UL grant configuration for Cat-M1 TCs.                            | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180473</a> | 4264 | -   | Correction to eMBMS TCs.  | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180474</a> | 4265 | -   | Correction to 8.3.1.x measurement TCs with Cat-M1 device.                       | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180477</a> | 4268 | -   | Addition of GCF WI-257 Testcase 22.3.3.5  | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180479</a> | 4092 | 2   | Correction to EMM test cases with MultiPDN and disabled imsVoPS                 | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180480</a> | 4121 | 2   | Correction to GCF WI-253 eDRX TCs 9.2.4.1.1 and 9.2.4.1.2                       | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180481</a> | 4160 | 1   | Correction to Additional Update Type  | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180482</a> | 4162 | 1   | Correction to NB-IoT test case 22.5.7b  | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180484</a> | 4172 | 1   | Correction to NB-IoT TC 22.5.7b   | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180485</a> | 4174 | 1   | Correction to NB-IoT TC 22.5.3  | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180486</a> | 4179 | 1   | Correction to EUTRA MAC test case 7.1.2.4 for CAT-M1 UEs                        | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180487</a> | 4180 | 1   | Correction to EUTRA PDCP test case 7.3.5.2 for CAT-M1 UEs                       | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180488</a> | 4181 | 1   | Correction to test cases 8.2.4.21.x   | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180489</a> | 4182 | 1   | Correction to (Rel-13) eMTC MAC test case 7.1.4a.1                              | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180490</a> | 4183 | 1   | Correction to EMM test cases 9.2.1.1.2a and 9.2.3.1.8b for IMS enabled/MultiPdn | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180491</a> | 4187 | 1   | Addition of GCF WI-254 eMTC Testcase 23.1.1                                     | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180492</a> | 4188 | 1   | Correction to RRC test case 8.5.4.1   | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180493</a> | 4189 | 1   | Correction to EUTRA MAC test case 7.1.3.9 for CAT-M1 UEs supporting eDRX        | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180494</a> | 4193 | 1   | Correction to NB-IoT TC 22.5.7b   | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180496</a> | 4195 | 1   | Correction to NB-IoT TC 22.6.1a   | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180497</a> | 4196 | 1   | Correction to NB-IoT TC 22.6.2  | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180498</a> | 4197 | 1   | Correction to NB-IoT TC 22.6.5  | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180499</a> | 4198 | 1   | Correction to GCF WI-257 NB-IoT test case 22.5.8                                | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180500</a> | 4201 | 1   | Correction to EMM test case 9.2.3.4.1   | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180501</a> | 4203 | 1   | Correction to GCF WI-257 NB-IoT test case 22.6.3                                | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180502</a> | 4204 | 1   | Correction to GCF WI-163 CMAS TC 18.1.1   | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180503</a> | 4205 | 1   | Correction to GCF WI-257 NB-IoT test case 22.6.5                                | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180504</a> | 4209 | 1   | Correction to EUTRA PDCP security test cases                                    | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180510</a> | 4184 | 1   | Correction to EMM test case 9.2.3.1.25  | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180511</a> | 4192 | 1   | Correction to GCF WI-257 NB-IoT test case 22.2.9                                | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180512</a> | 4206 | 1   | Correction to NB-IoT TC 22.3.1.1  | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180515</a> | 4161 | 1   | Correction to GCF WI-257 NB-IoT test case 22.4.8 and 22.4.9                     | 15.0.0 | 15.1.0 |
| 2018-09 | RAN#81 | <a href="#">R5s180522</a> | 4194 | 1   | Correction to NB-IoT TC 22.1.1 M3   | 15.0.0 | 15.1.0 |

| Date    | TSG #  | TSG Doc.                                    | CR   | Rev | Subject/Comment   | Old    | New    |
|---------|--------|---|------|-----|---|--------|--------|
| 2018-09 | RAN#81 | RP-181588/<br><a href="#">R5s180523</a>     | 4275 | -   | Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 15.0.0 | 15.1.0 |
| 2018-12 | RAN#82 | <a href="#">R5-186717</a>                   | 4312 | -   | eNB-IoT: Test Model updates   | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5-186718</a>                   | 4313 | -   | V2X: Test Model updates   | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5-186733</a>                   | 4314 | -   | Routine maintenance for TS 36.523-3   | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180538</a>                   | 4285 | -   | Correction for EUTRA RRC latency test cases   | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180539</a>                   | 4286 | -   | Addition of NBIOT testcase 22.4.19a   | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180541</a>                   | 4287 | -   | Addition of NBIOT testcase 22.4.20a   | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180543</a>                   | 4288 | -   | Addition of GCF WI-282 V2X Test Case 24.1.16  | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180546</a>                   | 4289 | -   | Correction to LTE<->GERAN idle mode test case 6.2.3.30  | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180547</a>                   | 4290 | -   | Correction to NBIOT testcases 22.4.15 and 22.4.16   | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180550</a>                   | 4291 | -   | Correction to NBIOT testcase 22.4.22  | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180551</a>                   | 4292 | -   | Correction to NBIOT testcase 22.4.20  | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180552</a>                   | 4293 | -   | Rel-15 Sep'18 baseline upgrade for LTE & NB-IoT Test Suites                                     | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180557</a>                   | 4294 | -   | Correction to EMM test case 9.2.3.1.8b  | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180558</a>                   | 4295 | -   | Correction for LTE<->UTRAN SRVCC handover test cases  | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180559</a>                   | 4296 | -   | Correction to NBIOT testcase 22.5.14  | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180566</a>                   | 4297 | -   | Correction to test case 9.2.2.1.9 for CAT-M UEs   | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180570</a>                   | 4300 | -   | Correction to EUTRA RRC test case 8.1.3.5   | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180571</a>                   | 4301 | -   | Corrections to NBIOT testcase 22.5.13 in Guardband mode and InBand_SamePCI mode                 | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180572</a>                   | 4302 | -   | Corrections to NBIOT testcase 22.4.12 in Guardband mode and InBand_SamePCI mode                 | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180573</a>                   | 4303 | -   | Correction to EMM testcase 9.2.1.2.1b   | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180574</a>                   | 4304 | -   | Correction to NBIOT testcase 22.6.5   | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180575</a>                   | 4305 | -   | Correction to GERAN function f_GERAN_DisableCiphering   | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180576</a>                   | 4306 | -   | Correction to f_EUTRA_SS_SRBs_DRBs_Reset_StopULGrant_noPUCCHSync and test case 8.3.1.16a        | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180577</a>                   | 4307 | -   | Addition of GCF WI-254 CloT Testcase 23.1.2   | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180579</a>                   | 4308 | -   | Addition of Rel-12 SCE-PHY test case 7.1.7.1.9  | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180581</a>                   | 4309 | -   | Addition of Rel-12 SCE-PHY test case 7.1.7.1.10   | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180584</a>                   | 4311 | -   | Addition of NBIOT testcase 22.1.1 M3  | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180587</a>                   | 4315 | -   | Addition of Rel-13 eMDT test case 8.6.1.3   | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180589</a>                   | 4316 | -   | LTE_TDD : Addition of Rel-13 eMDT test case 8.6.1.3   | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180592</a>                   | 4317 | -   | Correction to test case 7.2.3.15 for CAT-M UEs  | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180593</a>                   | 4318 | -   | Correction to test case 7.2.3.13 for CAT-M UEs  | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180594</a>                   | 4319 | -   | Correction to test case 7.1.2.8 for CAT-M UEs   | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180595</a>                   | 4320 | -   | Correction to NBIOT testcase 22.5.17  | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180596</a>                   | 4321 | -   | Correction for NBIOT Control plane testcases  | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180597</a>                   | 4245 | 1   | Correction to EUTRA test case 9.2.2.1.9 for CAT-M1 UEs  | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180598</a>                   | 4249 | 1   | Correction to Rel-13 eMTC test case 7.1.4.21  | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180599</a>                   | 4250 | 1   | Correction to Rel-13 eMTC test case 7.1.4.16  | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180600</a>                   | 4266 | 1   | Correction to GCF WI-254-A/01 TC 7.1.6.1a.  | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180601</a>                   | 4269 | 1   | Correction to f_EUTRA_OptionalMultiPDN_IMSRegistration  | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180602</a>                   | 4271 | 1   | Correction of EMM test case 9.2.3.1.9 and IMS Emergency call test case 11.2.3 using CSG         | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180603</a>                   | 4272 | 1   | Correction to test case 9.2.3.3.5 EUTRAN-GERAN  | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180605</a>                   | 4273 | 1   | Mini-baseline upgrade of TS 36.331 ASN.1 from v15.2.1 to v15.2.2                                | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180606</a>                   | 4274 | 1   | Correction to GCF WI-210 Rel-11 SIMTC TC 10.8.8.  | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180607</a>                   | 4276 | 1   | Corrections to initial registration in multi PDN scenarios                                      | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180608</a>                   | 4277 | 1   | Correction to EMM test case 9.2.1.1.24  | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180610</a>                   | 4279 | 1   | Correction to EUTRA testcase 6.2.1.1  | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180611</a>                   | 4280 | 1   | Improved calculation of another cell's timing info  | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180612</a>                   | 4281 | 1   | Correction to NBIOT testcase 22.5.7b  | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180613</a>                   | 4282 | 1   | Correction to EMM testcase 9.2.1.1.24   | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180614</a>                   | 4283 | 1   | Correction to NBIOT testcase 22.5.18  | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180615</a>                   | 4267 | 1   | Correction to GCF WI-086 EUTRA EPC Testcase 9.2.1.2.1c  | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180616</a>                   | 4278 | 1   | Addition of GCF WI-281 V2V Test Case 24.1.4   | 15.1.0 | 15.2.0 |
| 2018-12 | RAN#82 | <a href="#">R5s180634</a><br>/<br>RP-182294 | 4336 | -   | Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 15.1.0 | 15.2.0 |
| 2019-03 | RAN#83 | <a href="#">R5-192861</a>                   | 4372 | 2   | Routine maintenance for TS 36.523-3   | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190000</a>                   | 4342 | -   | Correction to NBIOT testcase 22.6.3   | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190004</a>                   | 4343 | -   | Correction for IMS-enabled UEs in multi-PDN operation   | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190007</a>                   | 4345 | -   | Correction to f_NBIOT_InitFrequency_f1Tof3_MFBI   | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190008</a>                   | 4346 | -   | Correction to PICS parameter naming   | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190009</a>                   | 4347 | -   | Correction to Rel-13 feMDT test case 8.6.1.3.   | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190010</a>                   | 4348 | -   | Correction to EMM test case 9.2.3.3.5a for IMS-enabled UEs                                      | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190011</a>                   | 4349 | -   | Corrections to E-UTRA RRC test case 8.5.4.1   | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190013</a>                   | 4351 | -   | Correction to EUTRA MAC Rel-12 test cases 7.1.7.1.9 & 7.1.7.1.10                                | 15.2.0 | 15.3.0 |

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|---------|--------|---|------|-----|---|--------|--------|
| 2019-03 | RAN#83 | <a href="#">R5s190014</a>                   | 4352 | -   | Correction to 8.3.1.3a test case for Cat-M1 UEs   | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190015</a>                   | 4353 | -   | Correction to Rel-13 NB-IoT testcase 22.4.22  | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190016</a>                   | 4354 | -   | Correction to Rel-14 NB-IoT testcase 22.4.19a   | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190021</a>                   | 4356 | -   | Correction to multi-layer test case 13.1.20   | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190032</a>                   | 4359 | -   | Rel-15 Dec'18 partial baseline upgrade for LTE TTCN-3 Test Suites                               | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190035</a>                   | 4360 | -   | Addition of NB-IoT test case 22.3.1.7   | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190037</a>                   | 4361 | -   | Addition of NB-IoT test case 22.3.1.9   | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190039</a>                   | 4362 | -   | Addition of NB-IoT test case 22.3.1.10  | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190041</a>                   | 4363 | -   | Addition of NB-IoT test case 22.3.1.6a  | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190050</a>                   | 4367 | -   | Correction to test case 13.5.3a   | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190054</a>                   | 4368 | -   | Correction to test case 8.2.1.5 for CAT-M1 UEs  | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190055</a>                   | 4369 | -   | Correction to 7.1.2.8, 7.1.3.9, 7.2.3.21, 7.2.2.11, 8.2.4.4, 13.4.1.5 test cases for CAT-M1 UEs | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190058</a>                   | 4370 | -   | Rel-15 Dec'18 partial baseline upgrade for NB-IoT TTCN-3 Test Suite                             | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190059</a>                   | 4371 | -   | Correction for multi-PDN UEs  | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190072</a>                   | 4374 | -   | Addition of GCF WI-282 V2X Test Case 24.1.19  | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190074</a>                   | 4310 | 1   | Correction to test case 8.6.6.6   | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190075</a>                   | 4323 | 1   | Correction for EUTRA MAC test case 7.1.7.1.x  | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190076</a>                   | 4324 | 1   | LTE_TDD : Addition of Rel-12 SCE-PHY test case 7.1.7.1.9  | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190077</a>                   | 4325 | 1   | LTE_TDD : Addition of Rel-12 SCE-PHY test case 7.1.7.1.10                                       | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190078</a>                   | 4326 | 1   | Correction to test case 7.3.5.5 for CAT-M1 UEs  | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190079</a>                   | 4327 | 1   | Correction to test case 7.1.2.9 for CAT-M1 UEs  | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190080</a>                   | 4328 | 1   | Correction to test case 13.4.1.5 for CAT-M1 UEs   | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190081</a>                   | 4330 | 1   | Correction to eMTC test case 7.1.4a.1   | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190082</a>                   | 4332 | 1   | Correction to 7.3.5.x test case for CAT-M1 UEs  | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190083</a>                   | 4333 | 1   | Correction to eMTC test case 8.2.4.27   | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190084</a>                   | 4335 | 1   | Correction to function f_CellTimingInfo_TimingOtherCell   | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190085</a>                   | 4338 | 1   | Correction to NBIOT testcase 22.5.6   | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190089</a>                   | 4340 | 1   | Correction to f_EUTRA_InitialRegistrationPdnIndex and f_EUTRA_InitialRegistrationEpsBearerId    | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190090</a>                   | 4341 | 1   | Correction to NBIOT testcase 22.6.5   | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190121</a>                   | 4322 | 1   | Correction to RRC test case 8.1.2.9   | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190122</a>                   | 4329 | 1   | Correction to eMTC test case 7.1.3.4a   | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | <a href="#">R5s190126</a><br>/<br>RP-190102 | 4382 | -   | Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 15.2.0 | 15.3.0 |
| 2019-03 | RAN#83 | R5-192338                                   | 4373 | 1   | Band 53 introduction in TS 36.523-3   | 15.3.0 | 16.0.0 |
| 2019-06 | RAN#84 | R5-193738                                   | 4418 | -   | Update of guidelines on test execution for Band 85  | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | R5-193979                                   | 4421 | -   | QMC: Test Model addition  | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | R5-193983                                   | 4422 | -   | Updates to handling of IP packets for test loop mode B  | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | R5-195239                                   | 4423 | 1   | Routine maintenance for TS 36.523-3   | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | R5-195316                                   | 4420 | 1   | Addition of new PIXIT for support of Mobile data configuration                                  | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190148</a>                   | 4392 | -   | Correction to LTE testcase 13.5.5   | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190149</a>                   | 4393 | -   | Correction to EUTRA<->GERAN test cases for IMS enabled UE                                       | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190153</a>                   | 4395 | -   | Correction to Idle Mode test case 6.1.1.1   | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190154</a>                   | 4396 | -   | Correction to Rel-11 eMDT test case 8.6.2.12  | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190159</a>                   | 4397 | -   | Correction to Rel-13 NB-IoT testcases for guard timer extension                                 | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190171</a>                   | 4398 | -   | Correction to Rel-9 EUTRA RRC test case 8.3.1.16a   | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190172</a>                   | 4399 | -   | Correction to Rel-13 NB-IoT testcase 22.3.1.2   | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190173</a>                   | 4400 | -   | Correction to Rel-13 NB-IoT testcase 22.4.23  | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190174</a>                   | 4401 | -   | Correction to Rel-13 NB-IoT testcase 22.4.4   | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190175</a>                   | 4402 | -   | Correction to Rel-13 NB-IoT testcase 22.4.5   | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190183</a>                   | 4404 | -   | Correction to Rel-12 EUTRA RRC test case 8.1.3.5a   | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190184</a>                   | 4405 | -   | Correction to Rel-13 NBIOT testcase 22.2.5  | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190185</a>                   | 4406 | -   | Correction to Rel-14 NB-IoT testcase 22.3.2.7   | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190186</a>                   | 4407 | -   | Correction to testcase 7.1.4a.1 in eMTC mode  | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190187</a>                   | 4408 | -   | Correction to LTE testcases for eMTC mode   | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190189</a>                   | 4409 | -   | Correction to Rel-13 NBIOT testcase 22.5.6  | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190190</a>                   | 4410 | -   | Correction to testcase 12.2.3 for eMTC mode   | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190191</a>                   | 4411 | -   | Correction to testcase 7.3.5.2 for eMTC mode  | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190201</a>                   | 4412 | -   | Correction to testcases 7.2.3.10 and 7.2.3.13 for eMTC mode                                     | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190211</a>                   | 4414 | -   | Addition of Rel-14 EUTRA MAC test case 7.1.4.1a   | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190213</a>                   | 4415 | -   | Correction to f_IMS_OptionalDeregistrationOrC24Reinvite regarding CSeq                          | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190218</a>                   | 4416 | -   | Correction to template cr_PS_LCS_CapabilityAny  | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190222</a>                   | 4417 | -   | Correction to function f_GERAN_GPRS_Authentication  | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190238</a>                   | 4419 | -   | Correction to LTE-GERAN testcase 9.2.3.3.5  | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190258</a>                   | 4364 | 1   | Addition of NB-IoT test case 22.3.2.7   | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190259</a>                   | 4375 | 1   | Correction to EUTRA<->GERAN test cases for IMS-enabled UEs                                      | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190263</a>                   | 4377 | 1   | Addition of test case 7.1.7.1.6a to LTE_A_R10_R11   | 16.0.0 | 16.1.0 |

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|---------|--------|---|------|-----|---|--------|--------|
| 2019-06 | RAN#84 | <a href="#">R5s190264</a>                   | 4378 | 1   | LTE_TDD : Addition of test case 7.1.7.1.6a to LTE_A_R10_R11                                     | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190265</a>                   | 4379 | 1   | Correction to 9.2.1.1.24 in eMTC mode   | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190266</a>                   | 4380 | 1   | Addition of test case 7.1.7.1.12a to LTE_A_R12  | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190267</a>                   | 4381 | 1   | LTE_TDD: Addition of test case 7.1.7.1.12a to LTE_A_R12   | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190275</a>                   | 4383 | 1   | Correction to Rel-13 NB-IoT testcase 22.6.3   | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190276</a>                   | 4384 | 1   | Correction to Rel-14 NB-IoT testcase 22.3.2.7   | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190277</a>                   | 4387 | 1   | Correction to EUTRA<>GERAN testcase 6.2.3.21  | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190298</a>                   | 4385 | 1   | Correction to Rel-14 NB-IoT testcase 22.3.1.7   | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190299</a>                   | 4386 | 1   | Correction to testcase 10.8.7 in eMTC mode  | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190302</a>                   | 4388 | 1   | Addition of Rel-14 NBIOT testcase 22.5.20   | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190304</a>                   | 4390 | 1   | Correction to LTE testcases ( testcases requiring drx not configured during preamble)           | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190305</a>                   | 4391 | 1   | Correction to applicability for LTE test case 9.2.1.1.28  | 16.0.0 | 16.1.0 |
| 2019-06 | RAN#84 | <a href="#">R5s190310</a><br>/RP-<br>190899 | 4426 | -   | Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 16.0.0 | 16.1.0 |
| 2019-09 | RAN#85 | R5-195956                                   | 4459 | -   | Routine maintenance for TS 36.523-3   | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | R5-196307                                   | 4462 | -   | Updating test execution guidelines for test case 8.2.4.21.2 (CA_14A_30).                        | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | R5-197670                                   | 4456 | 2   | Correction to test case execution guideline for eMBMS-SC test case 17.4.3a                      | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | <a href="#">R5s190403</a>                   | 4431 | -   | Correction to NBIOT testcase 22.5.5   | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | <a href="#">R5s190404</a>                   | 4432 | -   | Correction to NBIOT testcase 22.5.13  | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | <a href="#">R5s190405</a>                   | 4433 | -   | Correction to NBIOT testcase 22.5.8   | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | <a href="#">R5s190406</a>                   | 4434 | -   | Correction to NBIOT testcase 22.2.2   | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | <a href="#">R5s190422</a>                   | 4435 | -   | Correction to NBIOT testcase 22.6.5   | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | <a href="#">R5s190423</a>                   | 4436 | -   | Correction to NBIOT testcase 22.4.20a   | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | <a href="#">R5s190434</a>                   | 4437 | -   | Correction to<br>f_EUTRA_OptionalMultiPDN_IMSRegistration_PTCSetup                              | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | <a href="#">R5s190469</a>                   | 4438 | -   | Correction to NBIOT testcase 22.5.7b  | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | <a href="#">R5s190496</a>                   | 4439 | -   | Correction to NBIOT testcase 22.2.5   | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | <a href="#">R5s190507</a>                   | 4440 | -   | Correction to NBIOT testcase 22.5.7a  | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | <a href="#">R5s190525</a>                   | 4443 | -   | Correction to NBIOT testcase 22.4.5   | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | <a href="#">R5s190526</a>                   | 4444 | -   | Correction to testcase 8.3.1.11 (Cat-M)   | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | <a href="#">R5s190542</a>                   | 4445 | -   | Correction for ETWS test cases  | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | <a href="#">R5s190544</a>                   | 4446 | -   | Rel-15 Jun'19 partial baseline upgrade for TTCN-3 Test Suites using E-UTRA                      | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | <a href="#">R5s190545</a>                   | 4447 | -   | Rel-15 Jun'19 partial baseline upgrade for NB-IoT TTCN-3 Test Suite                             | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | <a href="#">R5s190572</a>                   | 4448 | -   | Correction for eMTC MAC test case 7.1.3.3a  | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | <a href="#">R5s190573</a>                   | 4449 | -   | Correction to NBIOT testcase 22.5.7a  | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | <a href="#">R5s190575</a>                   | 4451 | -   | Correction to NBIOT testcase 22.2.3   | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | <a href="#">R5s190578</a>                   | 4453 | -   | Correction to 8.2.2.6.2 test case for Cat-M1 UEs  | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | <a href="#">R5s190579</a>                   | 4454 | -   | Correction to NBIOT testcase 22.2.4   | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | <a href="#">R5s190634</a>                   | 4389 | 1   | Addition of Rel-14 NBIOT testcase 22.5.21   | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | <a href="#">R5s190679</a>                   | 4427 | 1   | Correction to LTE testcase 9.2.1.1.7  | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | <a href="#">R5s190684</a>                   | 4428 | 1   | Correction to f_CheckUE_CategoryDL_0to14  | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | <a href="#">R5s190686</a>                   | 4429 | 1   | Correction to LTE_V2X testcase 24.1.19  | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | <a href="#">R5s190699</a>                   | 4430 | 1   | Correction to EUTRA RLC test cases for CAT-M1 UEs   | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | <a href="#">R5s190738</a>                   | 4461 | -   | Correction to test case 7.1.4.4 for Cat-M1 UEs  | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | <a href="#">R5s190802</a>                   | 4425 | 1   | Addition of Rel-14 NBIOT testcase 22.4.24   | 16.1.0 | 16.2.0 |
| 2019-09 | RAN#85 | <a href="#">R5s190819</a><br>/RP-<br>191716 | 4465 | -   | Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 16.1.0 | 16.2.0 |
| 2019-12 | RAN#86 | R5-198138                                   | 4475 | -   | LTE Band 73 execution guidelines  | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | R5-198139                                   | 4476 | -   | Aerial Vehicles: Test Model addition  | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | R5-198154                                   | 4477 | -   | Routine maintenance for TS 36.523-3   | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | <a href="#">R5s190880</a>                   | 4471 | -   | Addition of Rel-14 NBIOT testcase 22.3.1.8  | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | <a href="#">R5s190904</a>                   | 4472 | -   | Correction to ESM test case 10.8.7  | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | <a href="#">R5s190983</a>                   | 4450 | 1   | Correction to NBIOT testcase 22.5.20  | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | <a href="#">R5s190996</a>                   | 4474 | -   | Correction to f_EUTRA_RRC_Procedure_Latency   | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | <a href="#">R5s191024</a>                   | 4463 | 1   | Correction to Highest UL and DL bandwidth for Band 19   | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | <a href="#">R5s191031</a>                   | 4464 | 1   | Correction to LTE test case 9.2.1.1.26  | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | <a href="#">R5s191033</a>                   | 4466 | 1   | Correction to applicability condition   | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | <a href="#">R5s191047</a>                   | 4479 | -   | Correction to f_NBIOT_InitFrequencyLowMidHigh   | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | <a href="#">R5s191096</a>                   | 4442 | 1   | Correction to NBIOT testcase 22.3.2.7   | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | <a href="#">R5s191097</a>                   | 4457 | 1   | Correction to testcase 7.2.3.21 in eMTC mode  | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | <a href="#">R5s191098</a>                   | 4458 | 1   | Correction to testcase 7.3.5.3 in eMTC mode.  | 16.2.0 | 16.3.0 |
| 2019-12 | RAN#86 | <a href="#">R5s191158</a><br>/RP-<br>192492 | 4488 | -   | Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 16.2.0 | 16.3.0 |
| 2020-03 | RAN#87 | R5-200258                                   | 4501 | -   | Routine maintenance for TS 36.523-3   | 16.3.0 | 16.4.0 |



| Date    | TSG #  | TSG Doc.                  | CR   | Rev | Subject/Comment   | Old    | New    |
|---------|--------|---------------------------|------|-----|---|--------|--------|
| 2020-03 | RAN#87 | <a href="#">R5s200113</a> | 4490 | -   | Correction for common function f_EUTRA_Activate_SRB2_DRB_SendRrcMsg()                           | 16.3.0 | 16.4.0 |
| 2020-03 | RAN#87 | <a href="#">R5s200114</a> | 4491 | -   | Correction for EMM test case 9.2.1.1.7  | 16.3.0 | 16.4.0 |
| 2020-03 | RAN#87 | <a href="#">R5s200115</a> | 4492 | -   | Correction for EMM test case 9.2.1.1.7c   | 16.3.0 | 16.4.0 |
| 2020-03 | RAN#87 | <a href="#">R5s200127</a> | 4493 | -   | Correction to NBIOT testcase 22.5.17  | 16.3.0 | 16.4.0 |
| 2020-03 | RAN#87 | <a href="#">R5s200128</a> | 4494 | -   | Correction to NBIOT testcase 22.5.18  | 16.3.0 | 16.4.0 |
| 2020-03 | RAN#87 | <a href="#">R5s200129</a> | 4495 | -   | Correction to NBIOT testcase 22.4.1   | 16.3.0 | 16.4.0 |
| 2020-03 | RAN#87 | <a href="#">R5s200130</a> | 4496 | -   | Correction to NBIOT testcase 22.5.7b  | 16.3.0 | 16.4.0 |
| 2020-03 | RAN#87 | <a href="#">R5s200188</a> | 4473 | 1   | Corrections to CA Band Combination Capability Signalling test cases 8.5.4.2 and 8.5.4.3         | 16.3.0 | 16.4.0 |
| 2020-03 | RAN#87 | <a href="#">R5s200194</a> | 4478 | 1   | Correction to NBIOT testcase 22.5.16  | 16.3.0 | 16.4.0 |
| 2020-03 | RAN#87 | <a href="#">R5s200200</a> | 4480 | 1   | Correction to NBIOT testcase 22.3.1.6   | 16.3.0 | 16.4.0 |
| 2020-03 | RAN#87 | <a href="#">R5s200201</a> | 4481 | 1   | Correction to NBIOT testcase 22.4.4   | 16.3.0 | 16.4.0 |
| 2020-03 | RAN#87 | <a href="#">R5s200203</a> | 4482 | 1   | Correction to NBIOT testcase 22.6.5   | 16.3.0 | 16.4.0 |
| 2020-03 | RAN#87 | <a href="#">R5s200214</a> | 4483 | 1   | Correction to LTE_V2X testcase 24.1.19  | 16.3.0 | 16.4.0 |
| 2020-03 | RAN#87 | <a href="#">R5s200228</a> | 4484 | 1   | Correction to f_EUTRA_Activate_SRB2_DRB_SendRrcMsg  | 16.3.0 | 16.4.0 |
| 2020-03 | RAN#87 | <a href="#">R5s200229</a> | 4485 | 1   | Correction to LTE testcase 9.2.4.1.1  | 16.3.0 | 16.4.0 |
| 2020-03 | RAN#87 | <a href="#">R5s200230</a> | 4486 | 1   | Correction to LTE testcase 8.2.4.4  | 16.3.0 | 16.4.0 |
| 2020-03 | RAN#87 | <a href="#">R5s200272</a> | 4499 | -   | Correction to eMDT test case 8.6.1.2 for Band > 64  | 16.3.0 | 16.4.0 |
| 2020-03 | RAN#87 | <a href="#">R5s200280</a> | 4500 | -   | Correction to NBIOT testcase 22.5.21  | 16.3.0 | 16.4.0 |
| 2020-03 | RAN#87 | <a href="#">R5s200385</a> | 4507 | -   | Update to the documentation of TTCN type definitions, Annex D                                   | 16.3.0 | 16.4.0 |
| 2020-03 | RAN#87 | <a href="#">R5s200388</a> | 4487 | 1   | Correction to LTE testcase 8.2.4.3  | 16.3.0 | 16.4.0 |
| 2020-03 | RAN#87 | <a href="#">R5s200399</a> | 4489 | 1   | Correction to LTE testcase 10.8.8   | 16.3.0 | 16.4.0 |
| 2020-06 | RAN#88 | <a href="#">R5s200490</a> | 4508 | -   | Corrections for IP PTC  | 16.4.0 | 16.5.0 |
| 2020-06 | RAN#88 | <a href="#">R5s200494</a> | 4509 | -   | Update to the NB-IoT preamble guard timer   | 16.4.0 | 16.5.0 |
| 2020-06 | RAN#88 | <a href="#">R5s200495</a> | 4510 | -   | Correction to NBIOT testcase 22.4.5   | 16.4.0 | 16.5.0 |
| 2020-06 | RAN#88 | <a href="#">R5s200532</a> | 4511 | -   | Correction for EUTRA MDT Test Cases   | 16.4.0 | 16.5.0 |
| 2020-06 | RAN#88 | <a href="#">R5s200643</a> | 4513 | -   | Correction to function f_NAS_GetExtDProtocolConfigOptionList                                    | 16.4.0 | 16.5.0 |
| 2020-06 | RAN#88 | <a href="#">R5s200652</a> | 4514 | -   | Correction to LTE test case 13.3.1.3 for CAT-M mode   | 16.4.0 | 16.5.0 |
| 2020-06 | RAN#88 | <a href="#">R5s200653</a> | 4515 | -   | Correction to eMTC test case 7.3.6.1  | 16.4.0 | 16.5.0 |
| 2020-06 | RAN#88 | <a href="#">R5s200698</a> | 4516 | -   | Correction to LTE test case 8.2.4.1 for CAT-M mode  | 16.4.0 | 16.5.0 |
| 2020-06 | RAN#88 | <a href="#">R5s200700</a> | 4517 | -   | Correction to function f_NBIOT_InitFrequency_f1Tof3_MFBI  | 16.4.0 | 16.5.0 |
| 2020-06 | RAN#88 | <a href="#">R5s200767</a> | 4502 | 1   | Correction to LTE testcase 8.3.4.5  | 16.4.0 | 16.5.0 |
| 2020-06 | RAN#88 | <a href="#">R5s200768</a> | 4503 | 1   | Correction to LTE testcase 6.1.2.15   | 16.4.0 | 16.5.0 |
| 2020-06 | RAN#88 | <a href="#">R5s200782</a> | 4504 | 1   | Correction to LTE MFBI TCs  | 16.4.0 | 16.5.0 |
| 2020-06 | RAN#88 | <a href="#">R5s200783</a> | 4506 | 1   | Correction to LTE MFBI testcases for Band 66  | 16.4.0 | 16.5.0 |
| 2020-06 | RAN#88 | <a href="#">R5s200820</a> | 4518 | -   | Correction to LTE test case 6.4.5   | 16.4.0 | 16.5.0 |
| 2020-06 | RAN#88 | <a href="#">R5s200821</a> | 4519 | -   | Correction to LTE NAS EMM test case 9.2.1.1.26  | 16.4.0 | 16.5.0 |
| 2020-06 | RAN#88 | <a href="#">R5s200843</a> | 4505 | 1   | Correction to LTE (eMTC) testcase 8.2.4.5   | 16.4.0 | 16.5.0 |
| 2020-06 | RAN#88 | <a href="#">R5s200917</a> | 4522 | -   | Update to the documentation of TTCN type definitions, Annex D                                   | 16.4.0 | 16.5.0 |
| 2020-06 | RAN#88 | R5s200917                 | 4522 | -   | Re-implementation of R5s200917  | 16.5.0 | 16.5.1 |
| 2020-09 | RAN#89 | R5-203546                 | 4527 | -   | Routine maintenance for TS 36.523-3   | 16.5.1 | 16.6.0 |
| 2020-09 | RAN#89 | <a href="#">R5s201088</a> | 4524 | -   | Correction to LTE testcase 7.1.7.1.12a  | 16.5.1 | 16.6.0 |
| 2020-09 | RAN#89 | <a href="#">R5s201089</a> | 4525 | -   | Correction to function f_IMS_DefaultHandler()   | 16.5.1 | 16.6.0 |
| 2020-09 | RAN#89 | <a href="#">R5s201172</a> | 4521 | 1   | Correction for EUTRA RRC test case TC 8.5.4.1   | 16.5.1 | 16.6.0 |
| 2020-09 | RAN#89 | <a href="#">R5s201220</a> | 4523 | 1   | Correction to LTE NAS EMM test case 9.2.2.1.7   | 16.5.1 | 16.6.0 |
| 2020-09 | RAN#89 | <a href="#">R5s201278</a> | 4520 | 1   | Correction to RRC measurement testcase 8.3.1.11 for measGapConfig for CAT-M1                    | 16.5.1 | 16.6.0 |
| 2020-12 | RAN#90 | R5-205089                 | 4543 |     | Update of guidelines on test execution for Bands 87 and 88                                      | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | R5-205943                 |      |     | Correction to test execution guideline for EUTRA MFBI band combination involving band 85        | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | <a href="#">R5s201377</a> | 4541 | -   | Correction for EUTRA MAC test case 7.1.7.2.1  | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | <a href="#">R5s201386</a> | 4542 | -   | Rel-16 Sep'20 baseline upgrade for LTE & NB-IoT Test Suites                                     | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | <a href="#">R5s201415</a> | 4545 | -   | Correction to LTE RLC test cases 7.2.3.10 and 7.2.3.13  | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | <a href="#">R5s201498</a> | 4547 | -   | Correction to LTE test case 9.2.3.1.23  | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | <a href="#">R5s201501</a> | 4548 | -   | Correction to altstep a_ApplicationCtrl   | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | <a href="#">R5s201503</a> | 4550 | -   | Correction to f_TC_6_1_2_20_EUTRA   | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | <a href="#">R5s201576</a> | 4528 | 1   | Addition of LTE RRC Test case 8.1.2.15  | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | <a href="#">R5s201585</a> | 4531 | 1   | Correction to LTE test case 7.2.2.10  | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | <a href="#">R5s201586</a> | 4532 | 1   | Correction to LTE-IRAT TCs  | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | <a href="#">R5s201587</a> | 4533 | 1   | Correction to LTE MAC TCs 7.1.6.x   | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | <a href="#">R5s201588</a> | 4534 | 1   | Correction to TC 8.1.1.2a for CAT-M1 Mode UEs   | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | <a href="#">R5s201589</a> | 4535 | 1   | Correction to LTE TC 13.4.1.5 for CAT-M1 Mode UEs   | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | <a href="#">R5s201598</a> | 4537 | 1   | Correction for EUTRA RRC test case 8.1.2.7  | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | <a href="#">R5s201599</a> | 4538 | 1   | Correction to LTE test case 13.4.1.5  | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | <a href="#">R5s201600</a> | 4539 | 1   | Correction to LTE testcase 8.5.4.1  | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | <a href="#">R5s201602</a> | 4540 | 1   | Correction to EUTRA RRC test case 8.2.4.4   | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | <a href="#">R5s201622</a> | 4529 | 1   | Correction to NBIOT testcase 22.4.8   | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | <a href="#">R5s201626</a> | 4536 | 1   | Correction to NBIOT testcase 22.2.5   | 16.6.0 | 16.7.0 |
| 2020-12 | RAN#90 | <a href="#">R5s201648</a> | 4562 | -   | Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 16.6.0 | 16.7.0 |

| Date    | TSG #  | TSG Doc.                  | CR   | Rev | Subject/Comment   | Old    | New     |
|---------|--------|---------------------------|------|-----|---|--------|---------|
| 2021-03 | RAN#91 | <a href="#">R5s210039</a> | 4575 | -   | Encoding enhancement as per TTCN-3 Core Language definition – part 2                            | 16.7.0 | 16.8.0  |
| 2021-03 | RAN#91 | <a href="#">R5s210064</a> | 4576 | -   | Correction to eMTC test case 7.1.3.9  | 16.7.0 | 16.8.0  |
| 2021-03 | RAN#91 | <a href="#">R5s210117</a> | 4577 | -   | Correction to LTE testcase 9.2.1.2.4a   | 16.7.0 | 16.8.0  |
| 2021-03 | RAN#91 | <a href="#">R5s210118</a> | 4578 | -   | Correction to EUTRA MAC test case 7.1.7.2.1   | 16.7.0 | 16.8.0  |
| 2021-03 | RAN#91 | <a href="#">R5s210119</a> | 4579 | -   | Correction to function f_EUTRA_NB_Authentication_S13()  | 16.7.0 | 16.8.0  |
| 2021-03 | RAN#91 | <a href="#">R5s210120</a> | 4580 | -   | Correction to EUTRA idle mode test cases 6.2.3.3a and 6.2.3.5a                                  | 16.7.0 | 16.8.0  |
| 2021-03 | RAN#91 | <a href="#">R5s210124</a> | 4581 | -   | Correction to IMS default handler   | 16.7.0 | 16.8.0  |
| 2021-03 | RAN#91 | <a href="#">R5s210125</a> | 4582 | -   | Correction to EUTRA RRC test case 8.2.4.13a   | 16.7.0 | 16.8.0  |
| 2021-03 | RAN#91 | <a href="#">R5s210140</a> | 4584 | -   | Correction to function f_SMS_CP_PDU_DecodeAndMatch  | 16.7.0 | 16.8.0  |
| 2021-03 | RAN#91 | <a href="#">R5s210158</a> | 4586 | -   | Correction to LTE eMTC testcase 23.1.1  | 16.7.0 | 16.8.0  |
| 2021-03 | RAN#91 | <a href="#">R5s210207</a> | 4553 | 1   | Correction to LTE testcase 6.1.1.1  | 16.7.0 | 16.8.0  |
| 2021-03 | RAN#91 | <a href="#">R5s210213</a> | 4555 | 1   | Correction to f_EUTRA_AS_ActivateSecurity_NewAKA()  | 16.7.0 | 16.8.0  |
| 2021-03 | RAN#91 | <a href="#">R5s210214</a> | 4556 | 1   | Correction to function f_TC_13_2_1_EUTRA  | 16.7.0 | 16.8.0  |
| 2021-03 | RAN#91 | <a href="#">R5s210215</a> | 4557 | 1   | Correction to StaticCellInfo templates  | 16.7.0 | 16.8.0  |
| 2021-03 | RAN#91 | <a href="#">R5s210216</a> | 4558 | 1   | Corrections to LTE-GERAN test cases using Measurement reports                                   | 16.7.0 | 16.8.0  |
| 2021-03 | RAN#91 | <a href="#">R5s210218</a> | 4559 | 1   | Correction to LTE TC 8.6.2.6  | 16.7.0 | 16.8.0  |
| 2021-03 | RAN#91 | <a href="#">R5s210219</a> | 4560 | 1   | Correction to LTE TC 6.2.3.4a   | 16.7.0 | 16.8.0  |
| 2021-03 | RAN#91 | <a href="#">R5s210220</a> | 4561 | 1   | Correction to function f_EUTRA_CellInfo_SetSysInfo_SIB1v1250_IEs                                | 16.7.0 | 16.8.0  |
| 2021-03 | RAN#91 | <a href="#">R5s210223</a> | 4563 | 1   | Correction to eMTC testcase 7.3.5.3   | 16.7.0 | 16.8.0  |
| 2021-03 | RAN#91 | <a href="#">R5s210224</a> | 4565 | 1   | Correction to NBIOT testcase 22.4.9   | 16.7.0 | 16.8.0  |
| 2021-03 | RAN#91 | <a href="#">R5s210225</a> | 4566 | 1   | Correction to template cs_NB_SiScheduList   | 16.7.0 | 16.8.0  |
| 2021-03 | RAN#91 | <a href="#">R5s210227</a> | 4567 | 1   | Correction to LTE test case 8.2.4.13a   | 16.7.0 | 16.8.0  |
| 2021-03 | RAN#91 | <a href="#">R5s210229</a> | 4569 | 1   | Correction to MAC test case 7.1.6.5 for CAT-M1  | 16.7.0 | 16.8.0  |
| 2021-03 | RAN#91 | <a href="#">R5s210231</a> | 4571 | 1   | Correction to LTE RRC Logged and Handover TCs   | 16.7.0 | 16.8.0  |
| 2021-03 | RAN#91 | <a href="#">R5s210232</a> | 4572 | 1   | Correction to function fl_UTRAN_RRCConnectionSetup_DeltaMCS                                     | 16.7.0 | 16.8.0  |
| 2021-03 | RAN#91 | <a href="#">R5s210233</a> | 4568 | 1   | Correction to LTE PLMN selection testcase 6.1.1.1b  | 16.7.0 | 16.8.0  |
| 2021-03 | RAN#91 | <a href="#">R5s210237</a> | 4587 | -   | Correction to Guard timers for NBIOT testcases  | 16.7.0 | 16.8.0  |
| 2021-03 | RAN#91 | <a href="#">R5s210248</a> | 4573 | 1   | Correction to function f_NBIOT_SS_ConfigureActiveCell   | 16.7.0 | 16.8.0  |
| 2021-03 | RAN#91 | <a href="#">R5s210249</a> | 4588 | -   | Addition of LTE CA MAC test case 7.1.4.19.3   | 16.7.0 | 16.8.0  |
| 2021-03 | RAN#91 | <a href="#">R5s210251</a> | 4589 | -   | LTE_TDD : Addition of LTE CA MAC test case 7.1.4.19.3   | 16.7.0 | 16.8.0  |
| 2021-03 | RAN#91 | <a href="#">R5s210278</a> | 4592 | -   | Correction to function f_NBIOT_InitBandFrequency_MFBI   | 16.7.0 | 16.8.0  |
| 2021-03 | RAN#91 | <a href="#">R5s210285</a> | 4595 | -   | Correction to function f_NBIOT_InitFrequency_f1Tof3_MFBI  | 16.7.0 | 16.8.0  |
| 2021-03 | RAN#91 | <a href="#">R5s210313</a> | 4554 | 1   | Correction to LTE test case 8.2.4.1 for CAT-M mode  | 16.7.0 | 16.8.0  |
| 2021-03 | RAN#91 | <a href="#">R5s210321</a> | 4600 | -   | Add new verified and e-mail agreed TTCN test cases in the TC lists in 36.523-3 (prose), Annex A | 16.7.0 | 16.8.0  |
| 2021-06 | RAN#92 | R5-212272                 | 4608 | -   | Even further enhanced MTC for LTE: new Test Models  | 16.8.0 | 16.9.0  |
| 2021-06 | RAN#92 | R5-212281                 | 4610 | -   | Further NB-IoT enhancements: new Test Models  | 16.8.0 | 16.9.0  |
| 2021-06 | RAN#92 | R5-213415                 | 4609 | 1   | Updates to handling of responses to AT commands   | 16.8.0 | 16.9.0  |
| 2021-06 | RAN#92 | R5-213652                 | 4611 | 1   | Routine maintenance for TS 36.523-3   | 16.8.0 | 16.9.0  |
| 2021-06 | RAN#92 | <a href="#">R5s210482</a> | 4603 | -   | Correction to function fl_UTRAN_InitializeSIB11   | 16.8.0 | 16.9.0  |
| 2021-06 | RAN#92 | <a href="#">R5s210486</a> | 4604 | -   | Correction to EUTRA RRC test case 8.2.4.13a   | 16.8.0 | 16.9.0  |
| 2021-06 | RAN#92 | <a href="#">R5s210510</a> | 4606 | -   | Correction to LTE test case 8.6.7.4   | 16.8.0 | 16.9.0  |
| 2021-06 | RAN#92 | <a href="#">R5s210511</a> | 4607 | -   | Correction to template cds_NB_BasicCellConfig_NPDCCH  | 16.8.0 | 16.9.0  |
| 2021-06 | RAN#92 | <a href="#">R5s210542</a> | 4590 | 1   | Correction to EUTRA Logged MDT test cases 8.6.2.x and 8.6.3.x                                   | 16.8.0 | 16.9.0  |
| 2021-06 | RAN#92 | <a href="#">R5s210544</a> | 4594 | 1   | Correction to NBIOT testcase 22.5.6   | 16.8.0 | 16.9.0  |
| 2021-06 | RAN#92 | <a href="#">R5s210545</a> | 4596 | 1   | Correction to function f_CheckUE_SupportedEUTRA_BandsExt  | 16.8.0 | 16.9.0  |
| 2021-06 | RAN#92 | <a href="#">R5s210546</a> | 4597 | 1   | Correction to NBIOT testcase 22.5.17  | 16.8.0 | 16.9.0  |
| 2021-06 | RAN#92 | <a href="#">R5s210549</a> | 4598 | 1   | Correction to LTE testcase 9.2.1.1.7  | 16.8.0 | 16.9.0  |
| 2021-06 | RAN#92 | <a href="#">R5s210559</a> | 4601 | 1   | Correction to NB-IoT testcases 22.3.1.6 and 22.3.1.6a   | 16.8.0 | 16.9.0  |
| 2021-06 | RAN#92 | <a href="#">R5s210569</a> | 4602 | 1   | Correction to function f_EUTRA_MobileInfo_GetLocalEmergencyNumberList                           | 16.8.0 | 16.9.0  |
| 2021-06 | RAN#92 | <a href="#">R5s210585</a> | 4612 | -   | Correction to function f_TC_7_1_6_2_EUTRA for Cat-M1  | 16.8.0 | 16.9.0  |
| 2021-06 | RAN#92 | <a href="#">R5s210586</a> | 4613 | -   | Correction to measurement TC 8.3.1.4 for Cat-M1   | 16.8.0 | 16.9.0  |
| 2021-06 | RAN#92 | <a href="#">R5s210587</a> | 4614 | -   | Correction to LTE measurement TC 8.3.1.16 for CAT-M1  | 16.8.0 | 16.9.0  |
| 2021-06 | RAN#92 | <a href="#">R5s210642</a> | 4593 | 1   | Correction to function f_EUTRA_Init for CAT-M1  | 16.8.0 | 16.9.0  |
| 2021-06 | RAN#92 | <a href="#">R5s210650</a> | 4619 | -   | Update of TTCN type definitions, Annex D and Annex F  | 16.8.0 | 16.9.0  |
| 2021-09 | RAN#93 | R5-215401                 | 4639 | -   | Routine maintenance for TS 36.523-3   | 16.9.0 | 16.10.0 |
| 2021-09 | RAN#93 | <a href="#">R5s210762</a> | 4626 | -   | Correction to LTE RLC UM mode TCs   | 16.9.0 | 16.10.0 |
| 2021-09 | RAN#93 | <a href="#">R5s210767</a> | 4627 | -   | Correction to EUTRA RRC MDT test case 8.6.4.5   | 16.9.0 | 16.10.0 |
| 2021-09 | RAN#93 | <a href="#">R5s210781</a> | 4628 | -   | Correction to EUTRA function f_EUTRA_MobileInfo_GetUECapability_UECategoryExtn                  | 16.9.0 | 16.10.0 |
| 2021-09 | RAN#93 | <a href="#">R5s210784</a> | 4629 | -   | Correction to LTE RRC test case TC 8.5.4.1  | 16.9.0 | 16.10.0 |
| 2021-09 | RAN#93 | <a href="#">R5s210793</a> | 4631 | -   | Correction to LTE testcase 9.2.1.1.7a   | 16.9.0 | 16.10.0 |
| 2021-09 | RAN#93 | <a href="#">R5s210795</a> | 4632 | -   | Correction to LTE testcase 8.1.1.2a (TDD mode)  | 16.9.0 | 16.10.0 |
| 2021-09 | RAN#93 | <a href="#">R5s210796</a> | 4633 | -   | Correction to function f_GetAdditionalUpdateType  | 16.9.0 | 16.10.0 |
| 2021-09 | RAN#93 | <a href="#">R5s210799</a> | 4634 | -   | Correction for EUTRA test frequencies   | 16.9.0 | 16.10.0 |
| 2021-09 | RAN#93 | <a href="#">R5s210814</a> | 4635 | -   | Correction to LTE testcase 6.2.3.24   | 16.9.0 | 16.10.0 |
| 2021-09 | RAN#93 | <a href="#">R5s210840</a> | 4637 | -   | Correction to function fl_ReturnCIOT_RRCConnectionSetupComplete_v8a0                            | 16.9.0 | 16.10.0 |

| Date    | TSG #  | TSG Doc.                  | CR   | Rev | Subject/Comment   | Old     | New     |
|---------|--------|---------------------------|------|-----|---|---------|---------|
| 2021-09 | RAN#93 | <a href="#">R5s210882</a> | 4641 | -   | Correction to test case 22.3.3.5  | 16.9.0  | 16.10.0 |
| 2021-09 | RAN#93 | <a href="#">R5s210890</a> | 4642 | -   | Correction to LTE Cell Reselection TC 6.1.2.13 for CAT-M1   | 16.9.0  | 16.10.0 |
| 2021-09 | RAN#93 | <a href="#">R5s210910</a> | 4615 | 1   | Correction to LTE PSM TC 9.2.3.1.5b   | 16.9.0  | 16.10.0 |
| 2021-09 | RAN#93 | <a href="#">R5s210918</a> | 4616 | 1   | Correction to LTE testcase 8.6.4.5  | 16.9.0  | 16.10.0 |
| 2021-09 | RAN#93 | <a href="#">R5s210919</a> | 4617 | 1   | Correction to LTE testcase 8.2.2.6.2  | 16.9.0  | 16.10.0 |
| 2021-09 | RAN#93 | <a href="#">R5s210923</a> | 4618 | 1   | Correction to NB-IoT EMM-CIoT TC 22.5.20  | 16.9.0  | 16.10.0 |
| 2021-09 | RAN#93 | <a href="#">R5s210927</a> | 4620 | 1   | Correction to templates using IntegrityCheckInfo as parameter                                       | 16.9.0  | 16.10.0 |
| 2021-09 | RAN#93 | <a href="#">R5s210928</a> | 4621 | 1   | Correction to CiOT TC 23.1.1  | 16.9.0  | 16.10.0 |
| 2021-09 | RAN#93 | <a href="#">R5s210957</a> | 4622 | 1   | Correction to LTE testcase 7.2.2.8  | 16.9.0  | 16.10.0 |
| 2021-12 | RAN#94 | R5-217154                 | 4649 | -   | Removal of technical content in 36.523-3 v16.10.0 and substitution with pointer to the next Release | 16.10.0 | 16.11.0 |

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# History

| <b>Document history</b> |                |             |
|-------------------------|----------------|-------------|
| V16.5.1                 | September 2020 | Publication |
| V16.6.0                 | November 2020  | Publication |
| V16.7.0                 | January 2021   | Publication |
| V16.8.0                 | May 2021       | Publication |
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| V16.10.0                | December 2021  | Publication |
| V16.11.0                | January 2022   | Publication |