

# ETSI TS 134 108 V13.1.0 (2017-10)



**Universal Mobile Telecommunications System (UMTS);  
LTE;  
Common test environments for User Equipment (UE);  
Conformance testing  
(3GPP TS 34.108 version 13.1.0 Release 13)**



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**Keywords**

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## Foreword

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- y the second digit is incremented for all changes of substance, i.e. technical enhancements, corrections, updates, etc.
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## Introduction

The definition of the Conformance Tests for UE in 3G will be a complex task as the complete test suite covers RF, EMC and Protocol aspects of the UE.

Each test requires a Test Environment to be defined in which the UE has to operate to defined standards, constraints and performance. The overall task can be simplified if there are a number of well defined and agreed Common Test Environments where every one can be used for a number of tests. Hence the present document defines testing conditions that are common to several tests avoiding the need to duplicate the same information for every single test.

The present document defines default values for a variety of common areas. Where values are not specified in test cases, the defaults in the present document will apply. If specified, the test case values will take precedence.

The present document addresses the FDD mode as well as the TDD mode.

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## 1 Scope

The present document contains definitions of reference conditions and test signals, default parameters, reference radio bearer configurations used in radio bearer interoperability testing, common radio bearer configurations for other test purposes, common requirements for test equipment and generic set-up procedures for use in UE conformance tests.

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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.
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- 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 [48] (void)

[49] 3GPP TS 34.108 Release 14: "Common test environments for User Equipment (UE); Conformance testing"

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## 3 Definitions, abbreviations and symbols

Void

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## 4 Common requirements of test equipment

The requirements of the present document are provided in 3GPP TS 34.108 Release 14 [49].

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## 5 to 11 Void

Annex A to C (informative):  
Void

## Annex D (informative): Change history



| Meeting-1st-Level | Doc-1st-Level | CR  | Rev | Subject   | Cat | Version-Current | Version-New | Doc-2nd-Level |
|-------------------|---------------|-----|-----|---|-----|-----------------|-------------|---------------|
| TP-08             |               |     |     | Approval of the specification   |     | 2.0.0           | 3.0.0       |               |
| TP-09             | TP-000131     | 001 |     | RRC Message Contents: RLCSIZE   | C   | 3.0.1           | 3.1.0       | T1-000190     |
| TP-09             | TP-000131     | 002 |     | RRC Message Contents: RLCParam  | C   | 3.0.1           | 3.1.0       | T1-000191     |
| TP-09             | TP-000131     | 003 |     | RRC Message Contents: PCPreamble  | C   | 3.0.1           | 3.1.0       | T1-000192     |
| TP-09             | TP-000131     | 004 |     | RRC Message Contents: RBIdentity  | C   | 3.0.1           | 3.1.0       | T1-000193     |
| TP-09             | TP-000131     | 005 |     | RRC Message Contents: TrCHParam   | C   | 3.0.1           | 3.1.0       | T1-000194     |
| TP-09             | TP-000131     | 006 |     | RRC Message Contents: UECapability  | C   | 3.0.1           | 3.1.0       | T1-000195     |
| TP-09             | TP-000131     | 007 |     | RRC Message Contents: RBMapping   | C   | 3.0.1           | 3.1.0       | T1-000196     |
| TP-09             | TP-000131     | 008 |     | RRC Message Contents: PagingCause   | C   | 3.0.1           | 3.1.0       | T1-000197     |
| TP-09             | TP-000131     | 009 |     | RRC Message Contents: CipheringAndIntegrity   | C   | 3.0.1           | 3.1.0       | T1-000198     |
| TP-09             | TP-000131     | 010 |     | RRC Message Contents: RLCInfo   | C   | 3.0.1           | 3.1.0       | T1-000199     |
| TP-09             | TP-000131     | 011 |     | RRC Message Contents: CompressedMode  | C   | 3.0.1           | 3.1.0       | T1-000200     |
| TP-09             | TP-000131     | 012 |     | RRC Message Contents: SIB   | C   | 3.0.1           | 3.1.0       | T1-000201     |
| TP-09             | TP-000131     | 013 |     | RRC Message Contents: PhyCH   | D   | 3.0.1           | 3.1.0       | T1-000202     |
| TP-09             | TP-000131     | 014 |     | RRC Message Contents: Measurement   | C   | 3.0.1           | 3.1.0       | T1-000203     |
| TP-09             | TP-000131     | 015 |     | RRC Message Contents: TFCS  | C   | 3.0.1           | 3.1.0       | T1-000204     |
| TP-09             | TP-000131     | 016 |     | RRC Message Contents: DPCHFrameOffset   | C   | 3.0.1           | 3.1.0       | T1-000205     |
| TP-09             | TP-000131     | 017 |     | Test USIM Parameters  | F   | 3.0.1           | 3.1.0       | T1-000215     |
| TP-09             | TP-000131     | 018 |     | Correction to definition of the test algorithm for authentication (clause 8.1.2)      | F   | 3.0.1           | 3.1.0       | T1-000164     |
| TP-09             | TP-000131     | 019 |     | Reference Radio Bearer Configurations   | F   | 3.0.1           | 3.1.0       | T1-000212     |
| TP-09             | TP-000131     | 020 |     | TDD Single mode   | F   | 3.0.1           | 3.1.0       | T1-000220     |
| TP-10             | TP-000215     | 021 |     | Common generic procedure for AS testing   | B   | 3.1.0           | 3.2.0       | T1-000294     |
| TP-10             | TP-000215     | 022 |     | Requirements for the system simulator for support of Tcell parameter                  | F   | 3.1.0           | 3.2.0       | T1-000303     |
| TP-10             | TP-000215     | 023 |     | Minimum Performance Levels  | F   | 3.1.0           | 3.2.0       | T1-000306     |
| TP-10             | TP-000215     | 024 |     | Downlink signal conditions and propagation conditions                                 | D   | 3.1.0           | 3.2.0       | T1-000307     |
| TP-10             | TP-000215     | 025 |     | Updating 34.108 v3.1.0 to TDD single mode   | F   | 3.1.0           | 3.2.0       | T1-000281     |
| TP-10             | TP-000215     | 026 |     | Application of integrity mode protection to signalling message by default             | F   | 3.1.0           | 3.2.0       | T1-000296     |
| TP-10             | TP-000215     | 027 |     | Updates to the default message contents in clause 9                                   | C   | 3.1.0           | 3.2.0       | T1-000282     |
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| TP-10             | TP-000215     | 030 |     | Addition for System Information parameters (34.108 clause 6.1)                        | F   | 3.1.0           | 3.2.0       | T1-000304     |
| TP-10             | TP-000215     | 031 |     | Correction for Generic Setup Procedures (34.108 clause 7.2)                           | F   | 3.1.0           | 3.2.0       | T1-000305     |
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| TP-11             | TP-010018     | 033 |     | Correction for Generic Setup Procedures (34.108 clause 7.2)                           | F   | 3.2.0           | 3.3.0       | T1-010079     |
| TP-11             | TP-010018     | 034 |     | Corrections for Test USIM Parameters(34.108 clause 8)                                 | F   | 3.2.0           | 3.3.0       | T1-010080     |
| TP-11             | TP-010018     | 035 |     | Correction of clause number in TS 34.108.   | D   | 3.2.0           | 3.3.0       | T1-010081     |
| TP-11             | TP-010018     | 036 |     | Update of authentication test algorithm   | C   | 3.2.0           | 3.3.0       | T1-010082     |
| TP-11             | TP-010018     | 037 |     | Updates to clause 9 of TS 34.108 v3.2.0   | F   | 3.2.0           | 3.3.0       | T1-010084     |
| TP-11             | TP-010018     | 038 |     | Updating to TDD single mode   | F   | 3.2.0           | 3.3.0       | T1-010088     |
| TP-11             | TP-010018     | 039 |     | Simulated network environments for TDD mode (SIB)                                     | F   | 3.2.0           | 3.3.0       | T1-010089     |
| TP-12             | TP-010118     | 040 |     | Corrections to clause 6.10 FDD parameters   | F   | 3.3.0           | 3.4.0       | T1-010205     |
| TP-12             | TP-010118     | 041 |     | Corrections to clause 6.10 TDD parameters   | F   | 3.3.0           | 3.4.0       | T1-010206     |
| TP-12             | TP-010118     | 042 |     | Adding section for radio bearer configurations intended for functional testing        | D   | 3.3.0           | 3.4.0       | T1-010210     |
| TP-12             | TP-010118     | 043 |     | Update of list of abbreviations   | D   | 3.3.0           | 3.4.0       | T1-010211     |
| TP-12             | TP-010118     | 044 |     | Updates to clause 6.1 and 9   | F   | 3.3.0           | 3.4.0       | T1-010212     |
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| TP-12             | TP-010118     | 047 |     | Editorial corrections and removal of a reference document                             | F   | 3.3.0           | 3.4.0       | T1-010215     |
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| TP-13             | TP-010215     | 049 |     | Editorial modification for References   | F   | 3.4.0           | 3.5.0       | T1-010276     |
| TP-13             | TP-010215     | 050 |     | Some corrections in clause 5  | F   | 3.4.0           | 3.5.0       | T1-010277     |
| TP-13             | TP-010215     | 051 |     | Update to Scope Statement   | F   | 3.4.0           | 3.5.0       | T1-010278     |
| TP-13             | TP-010215     | 052 |     | Clause 6.10 Definition of RB configurations, TDD parameters                           | F   | 3.4.0           | 3.5.0       | T1-010279     |
| TP-13             | TP-010215     | 053 |     | Updates to clause 6.1, clause 7.4 and clause 9  | F   | 3.4.0           | 3.5.0       | T1-010280     |
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| TP-13             | TP-010215     | 058 |     | Missing bearers in tables 6.10.2.1.1 and 6.10.3.1.1                                   | F   | 3.4.0           | 3.5.0       | T1-010285     |

| Meeting-1st-Level | Doc-1st-Level | CR  | Rev | Subject   | Cat | Version-Current | Version-New | Doc-2nd-Level |
|-------------------|---------------|-----|-----|---|-----|-----------------|-------------|---------------|
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| TP-13             | TP-010215     | 060 |     | Introducing of 1.28 Mcps TDD Mode in clauses 4, 5 and 6   | F   | 3.4.0           | 4.0.0       | T1-010287     |
| TP-13             | TP-010215     | 061 |     | Introduction of System Information Blocks for 1.28 Mcps TDD Mode  | F   | 3.4.0           | 4.0.0       | T1-010288     |
| TP-13             | TP-010215     | 062 |     | Introduction of typical radio parameters for 1.28 McpsTDD   | F   | 3.4.0           | 4.0.0       | T1-010289     |
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| TP-14             | TP-010285     | 065 | 1   | Correction to 6.1 Contents of System Information Blocks   | A   | 4.0.0           | 4.1.0       | T1-010475     |
| TP-14             | TP-010285     | 067 | 1   | Corrections to clause 6.1, 7.4 and 9  | A   | 4.0.0           | 4.1.0       | T1-010473     |
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| TP-14             | TP-010258     | 071 |     | Modification of Test procedures for RF tests  | A   | 4.0.0           | 4.1.0       | T1-010463     |
| TP-14             | TP-010258     | 073 |     | Default message contents for RF tests   | A   | 4.0.0           | 4.1.0       | T1-010465     |
| TP-14             | TP-010258     | 075 |     | Correction to 6.10 Reference Radio Bearer configurations  | A   | 4.0.0           | 4.1.0       | T1-010467     |
| TP-14             | TP-010258     | 077 |     | Definition of default value of rate matching attribute  | A   | 4.0.0           | 4.1.0       | T1-010469     |
| TP-14             | TP-010258     | 079 |     | Update of clause 7.4 and 6.10   | A   | 4.0.0           | 4.1.0       | T1-010471     |
| TP-14             | TP-010292     | 081 |     | Correction on introduction of clause 6.10   | A   | 4.0.0           | 4.1.0       | --            |
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| TP-15             | TP-020038     | 087 |     | Update of system reference configurations and default messages (Rel-4)  | A   | 4.1.0           | 4.2.0       | T1-020100     |
| TP-15             | TP-020038     | 089 |     | Corrections to 34108-410  | A   | 4.1.0           | 4.2.0       | T1-020102     |
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| TP-15             | TP-020038     | 094 |     | Update of SIBs for TDD (both modes) in TS 34.108 (Rel4)   | F   | 4.1.0           | 4.2.0       | T1-020107     |
| TP-15             | TP-020038     | 095 |     | Clarification of bit rate of Interactive/Background PS RAB function (Rel-4)   | A   | 4.1.0           | 4.2.0       | T1-020184     |
|                   |               |     |     | Correction of CR implementation errors in clauses: 6.10.2.2 and 6.10.2.4.1.58.2.1.1   |     | 4.2.0           | 4.2.1       |               |
| TP-16             | TP-020141     | 108 |     | Clause 7(reference) Update of generic setup procedures to use 13.6 kbps SRB in RRC connection establishment TDD (3.84 Mcps and 1.28 Mcps) | F   | 4.2.1           | 4.3.0       | T1-020289     |
| TP-16             | TP-020141     | 109 |     | Correction to clause 7.3.3.4 RADIO BEARER SETUP message   | A   | 4.2.1           | 4.3.0       | T1-020291     |
| TP-16             | TP-020141     | 110 |     | Change of RM attribute of DL:3.4 kbps SRBs for DCCH in for REL4   | A   | 4.2.1           | 4.3.0       | T1-020292     |
| TP-16             | TP-020141     | 111 |     | New additional RAB configuration ( R1-020669) for REL4  | A   | 4.2.1           | 4.3.0       | T1-020293     |
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| TP-16             | TP-020141     | 115 |     | Clause 6.10 References for TDD about Clarification of bit rate of Interactive/Background PS RAB   | A   | 4.2.1           | 4.3.0       | T1-020297     |
| TP-16             | TP-020141     | 116 |     | Correction to default message in clause 9 for Rel4  | A   | 4.2.1           | 4.3.0       | T1-020298     |
| TP-16             | TP-020141     | 117 |     | Correction to clause 6.1 for Rel4   | A   | 4.2.1           | 4.3.0       | T1-020299     |
| TP-16             | TP-020141     | 118 |     | WCDMA1800 additions for Rel4  | A   | 4.2.1           | 4.3.0       | T1-020300     |
| TP-16             | TP-020141     | 119 |     | Clause 9.1 Default message contents for TDD ( 3.84 Mcps and 1.28 Mcps) R4   | F   | 4.2.1           | 4.3.0       | T1-020301     |
| TP-16             | TP-020141     | 121 |     | Update of generic setup procedures to use 13.6 kbps SRB in RRC connection establishment   | A   | 4.2.1           | 4.3.0       | T1-020434     |
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| TP-17             | TP-020184     | 127 | -   | Corrections to default message contents as T1S-020347rev1   | A   | 4.3.0           | 4.4.0       | T1-020507     |
| TP-17             | TP-020184     | 129 | -   | Additional default message contents for RF Testing  | A   | 4.3.0           | 4.4.0       | T1-020509     |
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| TP-17             | TP-020184     | 137 | -   | Removal of reference radio bearer configurations for unidirectional streaming CS RABa above 64 kbps                                       | A   | 4.3.0           | 4.4.0       | T1-020541     |
| TP-17             | TP-020184     | 140 | -   | Some corrections and updates in clause 6.1 for TDD mode   | F   | 4.3.0           | 4.4.0       | T1-020576     |
| TP-17             | TP-020184     | 142 | -   | Inclusion of default message contents for RF in clause 9.2 for TDD mode   | F   | 4.3.0           | 4.4.0       | T1-020578     |
| TP-18             | TP-020293     | 144 | -   | Correction to default messages in 9.1 and 9.2   | A   | 4.4.0           | 4.5.0       | T1-020658     |

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| TP-18             | TP-020293     | 146 | -   | Corrections in the TDD test frequencies according to core specs   | A   | 4.4.0           | 4.5.0       | T1-020674     |
| TP-18             | TP-020293     | 148 | -   | Addition of alternative configuration using Turbo Coding for Interactive or background / UL:8 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH | A   | 4.4.0           | 4.5.0       | T1-020694     |
| TP-18             | TP-020293     | 150 | -   | Correction to content of clause 6.10.2.   | A   | 4.4.0           | 4.5.0       | T1-020709     |
| TP-18             | TP-020293     | 152 | -   | Correction to SIB 11/12 definition  | A   | 4.4.0           | 4.5.0       | T1-020712     |
| TP-18             | TP-020293     | 154 | -   | Reference Measurement Channels  | A   | 4.4.0           | 4.5.0       | T1-020768     |
| TP-18             | TP-020293     | 156 | -   | Transferring system information definition using ASN.1 description to PRD   | A   | 4.4.0           | 4.5.0       | T1-020778     |
| TP-18             | TP-020293     | 158 | -   | Correction to RLC RAB TFCS  | A   | 4.4.0           | 4.5.0       | T1-020780     |
| TP-18             | TP-020293     | 160 | -   | Default Message contents : Correction from CRs approved in RP17meeting  | A   | 4.4.0           | 4.5.0       | T1-020783     |
| TP-18             | TP-020293     | 162 | -   | Corrections to SIB1 to SIB6   | A   | 4.4.0           | 4.5.0       | T1-020799     |
| TP-18             | TP-020293     | 164 | -   | Correction to RAB configurations as revision of T1S020756   | A   | 4.4.0           | 4.5.0       | T1-020801     |
| TP-18             | TP-020293     | 166 | -   | Parameter addition for Reference RABs based on LS from RAN2   | A   | 4.4.0           | 4.5.0       | T1-020803     |
| TP-18             | TP-020293     | 168 | -   | Addition to clause 7.4 for multi call as T1S-020577rev2 (revision to T1S020820)   | A   | 4.4.0           | 4.5.0       | T1-020818     |
| TP-18             | TP-020293     | 169 | -   | RAB Combinations for IMS Services   | F   | 4.4.0           | 4.5.0       | T1-020819     |
| TP-18             | TP-020293     | 171 | -   | Correction to Contents of the Scheduling Block System Information in clause 6.1.3.  | F   | 4.4.0           | 4.5.0       | T1-020844     |
| TP-19             | TP-030044     | 173 | -   | RAB Removal from Rel-4 TS 34.108 as T1S030002rev1   | A   | 4.5.0           | 4.6.0       | T1-030037     |
| TP-19             | TP-030044     | 175 | -   | Combine all Radio Bearer Setup messages into one table  | A   | 4.5.0           | 4.6.0       | T1-030040     |
| TP-19             | TP-030044     | 177 | -   | Corrections to SB and SIB configurations in clause 6.1 as T1S030046rev1   | A   | 4.5.0           | 4.6.0       | T1-030042     |
| TP-19             | TP-030044     | 179 | -   | Correction to TS 34.108 Rel-4 ; PAGING TYPE1 message (Packet in PS)   | A   | 4.5.0           | 4.6.0       | T1-030044     |
| TP-19             | TP-030044     | 181 | -   | Clarification of authentication test algorithm and GSM cipher key   | A   | 4.5.0           | 4.6.0       | T1-030046     |
| TP-19             | TP-030044     | 183 | -   | Addition of simulated network environment for inter-RAT test cases  | A   | 4.5.0           | 4.6.0       | T1-030048     |
| TP-19             | TP-030044     | 185 | -   | Corrections to SIB1 to align with default values for LAC and RAC in 51.010-1.   | A   | 4.5.0           | 4.6.0       | T1-030050     |
| TP-19             | TP-030044     | 187 | -   | Addition of default inter-RAT handover messages   | A   | 4.5.0           | 4.6.0       | T1-030052     |
| TP-19             | TP-030044     | 189 | -   | Correction of activation time IEs in default messages   | A   | 4.5.0           | 4.6.0       | T1-030054     |
| TP-19             | TP-030044     | 191 | -   | Correction to default SECURITY MODE COMMAND message   | A   | 4.5.0           | 4.6.0       | T1-030056     |
| TP-19             | TP-030044     | 193 | -   | Addition of option for UL CM only in default reference CM patterns  | A   | 4.5.0           | 4.6.0       | T1-030058     |
| TP-19             | TP-030044     | 195 | -   | Introduction of a reference RB configuration for RMC for BTFD tests (Rel4)  | A   | 4.5.0           | 4.6.0       | T1-030060     |
| TP-19             | TP-030044     | 197 | -   | Update of the RRC connection request messages in 34.108 Rel4  | A   | 4.5.0           | 4.6.0       | T1-030063     |
| TP-19             | TP-030043     | 198 | -   | Introduction of Conversational PS RABs in Rel-4 TS 34.108 as T1S030003rev1  | F   | 4.5.0           | 4.6.0       | T1-030107     |
| TP-19             | TP-030043     | 200 | -   | Update of default parameters for 1 to 8 cell environments (TDD), clause 6.1.4, Rel-4  | A   | 4.5.0           | 4.6.0       | T1-030208     |
| TP-19             | TP-030043     | 202 | -   | Update of Multi-cell environment for default radio conditions (TDD), clause 6.1.6 (Inclusion of cell 4), Rel-4                                      | A   | 4.5.0           | 4.6.0       | T1-030210     |
| TP-19             | TP-030043     | 204 | -   | Modification to Generic Registration Procedures   | A   | 4.5.0           | 4.6.0       | T1-030222     |
| TP-19             | TP-030043     | 206 | -   | Update of default configurations to enable testing of low end UE  | A   | 4.5.0           | 4.6.0       | T1-030228     |
| TP-20             | TP-030098     | 208 | -   | Reinstate parameters for Interactive or background /UL:64 kbps / PS RAB   | A   | 4.6.0           | 4.7.0       | T1-030437     |
| TP-20             | TP-030098     | 210 | -   | Correction to Figure 7.4.1.1 (Rel-4)  | A   | 4.6.0           | 4.7.0       | T1-030483     |
| TP-20             | TP-030098     | 212 | -   | Update of SIB 11 and 12 in clause 6.1.0b in TS 34.108 (TDD)   | A   | 4.6.0           | 4.7.0       | T1-030507     |
| TP-20             | TP-030098     | 214 | -   | Update of Default parameters for 1 to 8 cell environments in TS 34.108 (TDD)  | A   | 4.6.0           | 4.7.0       | T1-030509     |
| TP-20             | TP-030098     | 216 | -   | Correction of default messages according to 25331 CR1823  | A   | 4.6.0           | 4.7.0       | T1-030632     |
| TP-20             | TP-030098     | 218 | -   | Clause 8.2: Definition of default values for authentication key K on test USIM  | A   | 4.6.0           | 4.7.0       | T1-030644     |
| TP-20             | TP-030098     | 219 | -   | Update of Reconfiguration messages  | A   | 4.6.0           | 4.7.0       | T1-030692     |
| TP-20             | TP-030098     | 221 | -   | Correction to RADIO BEARER RELEASE and RRC CONNECTION SETUP messages (Revision of T1-030569)  | A   | 4.6.0           | 4.7.0       | T1-030699     |
| TP-20             | TP-030140     | 226 | -   | Correction to default SIB5 (FDD)  | A   | 4.6.0           | 4.7.0       | T1-030745     |

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| TP-21             | TP-030191     | 228 | -   | CR to 34.108, Rel-4, Clarification of seg_count in 6.1.0a.3   | A   | 4.7.0           | 4.8.0       | T1-030827     |
| TP-21             | TP-030191     | 230 | -   | General correction in clause 7.4 for Common generic procedures for AS testing   | A   | 4.7.0           | 4.8.0       | T1-030976     |
| TP-21             | TP-030191     | 233 | -   | Incorrect activation time in CELL_FACH state .  | A   | 4.7.0           | 4.8.0       | T1-031064     |
| TP-21             | TP-030191     | 235 | -   | Incorrect Transport channel Parameters  | A   | 4.7.0           | 4.8.0       | T1-031066     |
| TP-21             | TP-030191     | 237 | -   | Corrections to TS 34.108 common procedures in clause 7.4 of Rel-4 of TS 34.108  | A   | 4.7.0           | 4.8.0       | T1-031095     |
| TP-21             | TP-030191     | 239 | -   | Removal of RLC AM in the Default Message Content  | A   | 4.7.0           | 4.8.0       | T1-031151     |
| TP-21             | TP-030191     | 242 | -   | CR 34.108 Rel-4: Manual attach in State 7 Registered Idle Mode on CS/PS   | A   | 4.7.0           | 4.8.0       | T1-031175     |
| TP-21             | TP-030191     | 244 | -   | URA Identity in Cell Update Confirm and URA Update Confirm  | A   | 4.7.0           | 4.8.0       | T1-031179     |
| TP-21             | TP-030191     | 246 | -   | CR to 34.108 R4; Correction to specification to reflect a change already approved in TTCN CR T1-030396                    | A   | 4.7.0           | 4.8.0       | T1-031241     |
| TP-21             | TP-030191     | 248 | -   | CR to 34.108 REL-4; Correction to clause 7.3 Test procedures for RF test  | A   | 4.7.0           | 4.8.0       | T1-031251     |
| TP-21             | TP-030191     | 240 | -   | RB configuration for the support of wideband AMR speech telephony services  | F   | 4.7.0           | 4.8.0       | T1-031154     |
| TP-22             | TP-030279     | 251 | 1   | Addition of Default message contents for TDD  | F   | 4.8.0           | 4.9.0       | T1-031659     |
| TP-22             | TP-030279     | 252 | 1   | Addition of Default message contents for TDD  | F   | 4.8.0           | 4.9.0       | T1-031660     |
| TP-22             | TP-030279     | 253 | 1   | Addition of Default message contents for TDD  | F   | 4.8.0           | 4.9.0       | T1-031661     |
| TP-22             | TP-030279     | 254 | 1   | Addition of Default message contents for TDD  | F   | 4.8.0           | 4.9.0       | T1-031662     |
| TP-22             | TP-030279     | 255 | 1   | Addition of Default message contents for TDD  | F   | 4.8.0           | 4.9.0       | T1-031663     |
| TP-22             | TP-030279     | 256 | 1   | Addition of Default message contents for TDD  | F   | 4.8.0           | 4.9.0       | T1-031664     |
| TP-22             | TP-030279     | 257 | 1   | Addition of Default message contents for TDD  | F   | 4.8.0           | 4.9.0       | T1-031665     |
| TP-22             | TP-030279     | 258 | 1   | Addition of Default message contents for TDD  | F   | 4.8.0           | 4.9.0       | T1-031666     |
| TP-22             | TP-030279     | 260 | 2   | CR on PAGING TYPE 1, RRC CONNECTION REQUEST and RRC CONNECTION SETUP messages for MT RR Connection                        | A   | 4.8.0           | 4.9.0       | T1-031596     |
| TP-22             | TP-030279     | 262 |     | CR 34.108 Rel-4: EFRPLMNACT (RPLMN Last used Access Technology) removed   | A   | 4.8.0           | 4.9.0       | T1-031381     |
| TP-22             | TP-030279     | 264 | 1   | Update of default messages for RRC CONNECTION SETUP and SECURITY MODE COMMAND   | A   | 4.8.0           | 4.9.0       | T1-031547     |
| TP-22             | TP-030279     | 266 | 1   | Description and corrections of channels for minimum performance levels, TDD mode.   | F   | 4.8.0           | 4.9.0       | T1-031645     |
| TP-22             | TP-030279     | 268 | 1   | Test frequencies of UMTS800MHz band VI  | A   | 4.8.0           | 4.9.0       | T1-031555     |
| TP-22             | TP-030279     | 269 |     | CR 34.108 Rel-4: Addition of Bearer combination for Interactive/background UL 64 kbps DL 768 kbps for Rel-5               | F   | 4.8.0           | 4.9.0       | T1-031441     |
| TP-22             | TP-030279     | 271 | 1   | Update of generic test procedure for TX, RX and Performance Requirement   | A   | 4.8.0           | 4.9.0       | T1-031610     |
| TP-22             | TP-030279     | 273 | 1   | Introduction of generic test procedure for RRM handover test cases  | A   | 4.8.0           | 4.9.0       | T1-031608     |
| TP-22             | TP-030279     | 275 | 1   | Correction of CM TGD parameter  | A   | 4.8.0           | 4.9.0       | T1-031591     |
| TP-22             | TP-030279     | 277 | 1   | Corrections to default message contents of Radio Bearer Release   | F   | 4.8.0           | 4.9.0       | T1-031594     |
| TP-22             | TP-030279     | 279 | 1   | Modification to default DPCH_Power_offset value   | A   | 4.8.0           | 4.9.0       | T1-031598     |
| TP-22             | TP-030279     | 283 |     | Correction of TFCS for radio bearer combination 6.10.2.4.1.51b  | A   | 4.8.0           | 4.9.0       | T1-031527     |
| TP-23             | TP-040037     | 284 | -   | New Radio Bearer Setup (FDD) message for RF (Revision of T1-040258)   | F   | 4.9.0           | 4.10.0      | T1-040417     |
| TP-23             | TP-040037     | 287 | -   | Corrections to default message contents of RRC Connection Setup message -> 2nd change not implemented (not implementable) | A   | 4.9.0           | 4.10.0      | T1-040080     |
| TP-23             | TP-040037     | 289 | -   | Correction to Default parameters for Cells 1 to 8 in MultiPLMN cell environments - Rel-4                                  | A   | 4.9.0           | 4.10.0      | T1-040095     |
| TP-23             | TP-040037     | 291 | -   | Corrections to TDD HCR RABs   | A   | 4.9.0           | 4.10.0      | T1-040103     |
| TP-23             | TP-040037     | 296 | -   | LCR Corrections to TDD RABs merge of T1-040104 , T1-040201 and T1-040203  | F   | 4.9.0           | 4.10.0      | T1-040299     |
| TP-23             | TP-040037     | 298 | -   | Correction to handling of Entered Parameter IE in default contents for Initial Direct Transfer                            | A   | 4.9.0           | 4.10.0      | T1-040411     |
| TP-23             | TP-040037     | 300 | -   | The diverse operation in TDD mode updating according to the core specification  | A   | 4.9.0           | 4.10.0      | T1-040368     |
| TP-23             | TP-040037     | 302 | -   | correction of measurement control default message contents for TDD -> Not implemented (not implementable)                 | F   | 4.9.0           | 4.10.0      | T1-040370     |
| TP-23             | TP-040037     | 303 | -   | correction of RADIO BEARER SETUP default message contents for 1.28 Mcps TDD   | F   | 4.9.0           | 4.10.0      | T1-040371     |
| TP-23             | TP-040037     | 304 | -   | Correction of RADIO BEARER RELEASE default message contents for TDD: AM or UM (1.28 Mcps TDD)                             | F   | 4.9.0           | 4.10.0      | T1-040372     |

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| TP-23             | TP-040037     | 305 | -   | Contents of RRC CONNECTION SETUP message: UM (Transition to CELL_DCH) (1.28 Mcps TDD) -> Not implemented (not implementable) | F   | 4.9.0           | 4.10.0      | T1-040373     |
| TP-23             | TP-040037     | 292 | -   | New I/B UL:64 DL:768 kbps PS RAB misplaced   | F   | 4.10.0          | 5.0.0       | T1-040109     |
| TP-23             | TP-040037     | 294 | -   | Generic setup procedure and default message contents for HSDPA (as of T1-040069rev1)   | F   | 4.10.0          | 5.0.0       | T1-040271     |
| TP-23             | TP-040037     | 295 | -   | Baseline radio bearer combination for HSDPA support  | B   | 4.10.0          | 5.0.0       | T1-040273     |
| TP-24             | TP-040112     | 308 | -   | Correction to IEs "START" and "ul_CounterSynchronisationInfo".   | F   | 5.0.0           | 5.1.0       | T1-040512     |
| TP-24             | TP-040112     | 309 | -   | Correction to HSDPA reference radio bearer configurations  | F   | 5.0.0           | 5.1.0       | T1-040522     |
| TP-24             | TP-040112     | 310 | -   | Addition of test procedure for HSDPA RF testing  | F   | 5.0.0           | 5.1.0       | T1-040546     |
| TP-24             | TP-040112     | 315 | -   | Corrections to default RRC messages  | F   | 5.0.0           | 5.1.0       | T1-040593     |
| TP-24             | TP-040112     | 318 | -   | Change of default LAC/RAC for inter-RAT test cases   | A   | 5.0.0           | 5.1.0       | T1-040656     |
| TP-24             | TP-040112     | 319 | -   | Contents of Physical channel Reconfiguration message modified to incorporate transition to URA_PCH or CELL_PCH               | F   | 5.0.0           | 5.1.0       | T1-040673     |
| TP-24             | TP-040112     | 320 | -   | Correction of reference test frequencies for UMTS800(band VI)  | F   | 5.0.0           | 5.1.0       | T1-040701     |
| TP-24             | TP-040112     | 325 | -   | Update of generic setup procedures in clauses 7.3.4 and 7.3.5.   | A   | 5.0.0           | 5.1.0       | T1-040754     |
| TP-24             | TP-040112     | 326 | -   | Physical channel parameters for AM RLC 7 bit Length Indicator TestCases (Rel-5)  | F   | 5.0.0           | 5.1.0       | T1-040902     |
| TP-24             | TP-040112     | 327 | -   | Corrections to the default contents of Security Mode Command (Rel-5)   | F   | 5.0.0           | 5.1.0       | T1-040903     |
| TP-24             | TP-040112     | 330 | -   | Corrections to Contents of Scheduling Block 1 (FDD)  | F   | 5.0.0           | 5.1.0       | T1-040909     |
| TP-24             | TP-040112     | 331 | -   | Corrections to Contents of PHYSICAL CHANNEL RECONFIGURATION message: AM or UM  | F   | 5.0.0           | 5.1.0       | T1-040911     |
| TP-24             | TP-040112     | 332 | -   | Corrections to Contents of RRC CONNECTION SETUP message: UM  | F   | 5.0.0           | 5.1.0       | T1-040913     |
| TP-24             | TP-040112     | 333 | -   | RADIO BEARER SETUP message (FDD) for Test Loop Mode2.  | F   | 5.0.0           | 5.1.0       | T1-040917     |
| TP-24             | TP-040112     | 335 | -   | Changes to establish one version of 34.108 covering all releases   | A   | 5.0.0           | 5.1.0       | T1-040931     |
| TP-24             | TP-040112     | 338 | -   | Addition of generic test procedure for AS test cases using the test loop   | A   | 5.0.0           | 5.1.0       | T1-040934     |
| TP-24             | TP-040112     | 339 | -   | Corrections to LCR TDD RABs  | F   | 5.0.0           | 5.1.0       | T1-040935     |
| TP-25             | TP-040157     | 343 | -   | Correction to generic test procedure in clause 7.4.2.6a.   | F   | 5.1.0           | 5.2.0       | T1-041040     |
| TP-25             | TP-040157     | 344 | -   | Addition of default messages for Signalling (FDD)  | F   | 5.1.0           | 5.2.0       | T1-041044     |
| TP-25             | TP-040157     | 345 | -   | Minor change to terminology in SRB tables of clause 6.10   | F   | 5.1.0           | 5.2.0       | T1-041140     |
| TP-25             | TP-040157     | 346 | -   | Default Message Content for System Information Block type 5 (FDD) and type 6 (FDD)   | F   | 5.1.0           | 5.2.0       | T1-041154     |
| TP-25             | TP-040157     | 347 | -   | Corrections to DCCH Transport channel Parameters for HSDPA RAB   | D   | 5.1.0           | 5.2.0       | T1-041171     |
| TP-25             | TP-040157     | 348 | -   | Corrections to clause 9  | F   | 5.1.0           | 5.2.0       | T1-041223     |
| TP-25             | TP-040157     | 349 | -   | Corrections to HCR TDD RAB combinations  | F   | 5.1.0           | 5.2.0       | T1-041235     |
| TP-25             | TP-040157     | 350 | -   | Adding missing clause 6.10.2.4.1.62.1  | F   | 5.1.0           | 5.2.0       | T1-041252     |
| TP-25             | TP-040157     | 351 | -   | Modification of AICH power offset in SysInfo 5 and 6.  | F   | 5.1.0           | 5.2.0       | T1-041253     |
| TP-25             | TP-040157     | 352 | -   | Correction to Default Message Content for Radio Bearer Setup Message.  | F   | 5.1.0           | 5.2.0       | T1-041259     |
| TP-25             | TP-040157     | 353 | -   | Correction to Default Message Content for Radio Bearer Reconfiguration Message for Condition A6                              | F   | 5.1.0           | 5.2.0       | T1-041266     |
| TP-25             | TP-040157     | 354 | -   | CR to 34.108: introduction of default RB SETUP message from cell_FACH state for HSDPA  | F   | 5.1.0           | 5.2.0       | T1-041298     |
| TP-25             | TP-040157     | 355 | -   | Corrections to Contents of RADIO BEARER SETUP message: BTFD RMC  | F   | 5.1.0           | 5.2.0       | T1-041317     |
| TP-25             | TP-040157     | 340 | -   | Resolution of downlink code conflict between OCNS DPCH and S-CCPCH   | F   | 5.1.0           | 5.2.0       | T1-041327     |
| TP-25             | TP-040157     | 361 | -   | Correction to test procedure for test cases using Cell_PCH or URA_PCH state  | F   | 5.1.0           | 5.2.0       | T1-041346     |
| TP-25             | TP-040157     | 362 | -   | Removal of DCCH dummy transmission for RF testing  | F   | 5.1.0           | 5.2.0       | T1-041350     |
| TP-25             | TP-040157     | 341 | -   | Correct title to test procedure for test cases using Cell_PCH or URA_PCH state   | F   | 5.1.0           | 5.2.0       | T1-041354     |
| TP-25             | TP-040157     | 363 | -   | Addition of intra frequency cell to cell environments  | F   | 5.1.0           | 5.2.0       | T1-041356     |
| TP-25             | TP-040157     | 342 | -   | Correct primary scrambling code usage in default message contents in clause 9.2.1  | F   | 5.1.0           | 5.2.0       | T1-041365     |
| TP-25             | TP-040157     | 356 | -   | HSDPA downlink code allocation   | F   | 5.1.0           | 5.2.0       | T1-041374     |
| TP-25             | TP-040157     | 357 | -   | Correction to test procedure for test cases using CELL_FACH state  | F   | 5.1.0           | 5.2.0       | T1-041376     |
| TP-25             | TP-040157     | 358 | -   | Varying DPCH Power Offset according to data transmission rate  | F   | 5.1.0           | 5.2.0       | T1-041416     |

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| TP-25             | TP-040157     | 359 | -   | Corrections to default message for RADIO BEARER SETUP message in clause 9.2.1 (HSDPA RF)                                   | F   | 5.1.0           | 5.2.0       | T1-041418     |
| TP-25             | TP-040157     | 360 | -   | Test SIB schedule for two S-CCPCH or two PRACH in 34.108   | F   | 5.1.0           | 5.2.0       | T1-041422     |
| TP-25             | TP-040157     | 364 | -   | Correction to Default Message Content for Radio Bearer Setup Message re: RM Attribute values                               | F   | 5.1.0           | 5.2.0       | T1-041433     |
| TP-26             | TP-040233     | 365 | -   | CR to 34.108 Rel-5: Correction to default value of Qrxlevmin   | F   | 5.2.0           | 5.3.0       | T1-041532     |
| TP-26             | TP-040233     | 366 | -   | CR to 34.108 Rel-5: Corrections of the values in 6.11.5.4 for LCR TDD  | F   | 5.2.0           | 5.3.0       | T1-041573     |
| TP-26             | TP-040233     | 367 | -   | Alignment of Prose to TTCN for SCH power level   | F   | 5.2.0           | 5.3.0       | T1-041584     |
| TP-26             | TP-040233     | 368 | -   | Addition of new HSDPA RAB configurations with UL 64 kbps   | F   | 5.2.0           | 5.3.0       | T1-041651     |
| TP-26             | TP-040233     | 369 | -   | Correction to initial conditions and references in clause 7.3  | F   | 5.2.0           | 5.3.0       | T1-041654     |
| TP-26             | TP-040233     | 370 | -   | Introduction of reference radio bearer combination for PS streaming and downlink rate up to 128 kbps                       | F   | 5.2.0           | 5.3.0       | T1-041685     |
| TP-26             | TP-040233     | 371 | -   | Correction of clause 6.1 (Simulated network environment)   | F   | 5.2.0           | 5.3.0       | T1-041686     |
| TP-26             | TP-040233     | 372 | -   | Correction to generic Call Setup procedure for mobile terminating circuit switched calls                                   | F   | 5.2.0           | 5.3.0       | T1-041699     |
| TP-26             | TP-040233     | 373 | -   | CR to 34.108 Rel-5; Corrections to the default RADIO BEARER SETUP message for HSDPA  | F   | 5.2.0           | 5.3.0       | T1-041754     |
| TP-26             | TP-040233     | 374 | -   | Physical layer multiplexing configuration in case of AMR and two PS RABs   | F   | 5.2.0           | 5.3.0       | T1-041801     |
| TP-26             | TP-040233     | 375 | -   | Addition of new HSDPA RAB configurations   | F   | 5.2.0           | 5.3.0       | T1-041802     |
| TP-26             | TP-040233     | 376 | -   | Introduction of information for tests for Performance requirements for A-GPS.  | B   | 5.2.0           | 5.3.0       | T1-041850     |
| TP-26             | TP-040233     | 377 | -   | Introduction of UMTS-850 MHz band V  | F   | 5.2.0           | 5.3.0       | T1-041874     |
| TP-26             | TP-040233     | 378 | -   | CR to TS 34.108 Rel-5; Adding a new test condition for RADIO BEARER RELEASE Procedure (Revision of T1-041716).             | F   | 5.2.0           | 5.3.0       | T1-041933     |
| TP-26             | TP-040233     | 379 | -   | Update of Reference Radio Bearer for Conversational / speech / UL:5.9 DL:5.9 kbps / CS RAB for DL SF=256                   | F   | 5.2.0           | 5.3.0       | T1-041942     |
| TP-26             | TP-040233     | 380 | -   | CR to 34.108: Correction to the maximum bit rate for HS-PDSCH  | F   | 5.2.0           | 5.3.0       | T1-041943     |
| TP-26             | TP-040233     | 381 | -   | Alignment of Prose to TTCN for RRC Connection Release (Cell DCH state) and RRC Connection Setup Message (Cell FACH State). | F   | 5.2.0           | 5.3.0       | T1-041965     |
| TP-27             | TP-050032     | 382 | -   | Updates from core specification changes  | F   | 5.3.0           | 5.4.0       | T1-050095     |
| TP-27             | TP-050032     | 383 | -   | Correction to Hand over test procedure in CELL_DCH   | F   | 5.3.0           | 5.4.0       | T1-050350     |
| TP-27             | TP-050032     | 384 | -   | CR to 34.108: Changes to test frequencies for UMTS 850 Band  | B   | 5.3.0           | 5.4.0       | T1-050380     |
| TP-27             | TP-050032     | 385 | -   | Correction to default SIB configurations   | F   | 5.3.0           | 5.4.0       | T1-050019     |
| TP-27             | TP-050032     | 386 | -   | Editorial corrections in HSDPA RAB configurations 6.10.2.4.5.2 and 6.10.2.4.5.4.   | D   | 5.3.0           | 5.4.0       | T1-050052     |
| TP-27             | TP-050032     | 387 | -   | CR to 34.108 Rel-5: Update to the contents of PHYSICAL CHANNEL RECONFIGURATION message for 1.28 Mcps TDD                   | F   | 5.3.0           | 5.4.0       | T1-050064     |
| TP-27             | TP-050032     | 388 | -   | CR to 34.108 Rel-5: Update to the contents of TRANSPORT CHANNEL RECONFIGURATION message for 1.28 Mcps TDD                  | F   | 5.3.0           | 5.4.0       | T1-050065     |
| TP-27             | TP-050032     | 389 | -   | CR to 34.108 Rel-5: Update to the contents of RRC CONNECTION REQUEST message for TDD                                       | F   | 5.3.0           | 5.4.0       | T1-050066     |
| TP-27             | TP-050032     | 390 | -   | Correction to the HSDPA RB Identity in Radio Bearer Setup & Radio Bearer Release message contents                          | F   | 5.3.0           | 5.4.0       | T1-050072     |
| TP-27             | TP-050032     | 391 | -   | CR to TS 34.108 v5.3.0 - Correction to Default RADIO BEARER RELEASE message (FDD)  | F   | 5.3.0           | 5.4.0       | T1-050202     |
| TP-27             | TP-050032     | 392 | -   | Addition of reference radio bearer configuration for MAC-hs testing  | F   | 5.3.0           | 5.4.0       | T1-050239     |
| TP-27             | TP-050032     | 393 | -   | CR to 34.108 Rel-5: Update to the contents of RRC CONNECTION REQUEST message for TDD                                       | F   | 5.3.0           | 5.4.0       | T1-050295     |
| TP-27             | TP-050032     | 394 | -   | CR to 34.108 Rel-5: Update to the contents of Default System Information Block Messages for TDD                            | F   | 5.3.0           | 5.4.0       | T1-050296     |
| TP-27             | TP-050032     | 395 | -   | CR to 34.108 Rel-5: Add the contents of SIB 5 & 6 for HCR TDD  | F   | 5.3.0           | 5.4.0       | T1-050297     |
| TP-27             | TP-050032     | 396 | -   | Correction to TFCS ordering  | F   | 5.3.0           | 5.4.0       | T1-050451r1   |
| TP-27             | TP-050032     | 397 | -   | Addition of GPS scenario and A-GPS assistance data values for signalling tests to 34.108                                   | F   | 5.3.0           | 5.4.0       | T1-050458     |
| TP-27             | TP-050032     | 398 | -   | CR to TS 34.108 Rel-5; Correction to the physical channel parameters (Revision of T1-050176)                               | F   | 5.3.0           | 5.4.0       | T1-050469     |

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| RP-28             | RP-050267     | 399 | -   | Additional call setup procedures for inter RAT RRM testing  | F   | 5.4.0           | 5.5.0       | R5-050618     |
| RP-28             | RP-050267     | 400 | -   | CR to 34.108: Correction to RADIO BEARER SETUP message for BTFD RMC   | F   | 5.4.0           | 5.5.0       | R5-050704     |
| RP-28             | RP-050267     | 401 | -   | CR to 34.108: Correction to reference radio conditions for GSM  | F   | 5.4.0           | 5.5.0       | R5-050811     |
| RP-28             | RP-050267     | 402 | -   | Addition of RADIO BEARER SETUP Messages for Auxiliary Measurement   | F   | 5.4.0           | 5.5.0       | R5-050856     |
| RP-28             | RP-050267     | 404 | -   | CR 34.108 Addition of specific message content to A-GPS performance test procedures in clause 7.5                                   | F   | 5.4.0           | 5.5.0       | R5-050709     |
| RP-28             | RP-050267     | 405 | -   | CR to 34.108 Rel-5: Clarification of generic setup procedures in section 7.3.4  | F   | 5.4.0           | 5.5.0       | R5-050663     |
| RP-28             | RP-050267     | 406 | -   | Removal of TGPL2  | F   | 5.4.0           | 5.5.0       | R5-050513     |
| RP-28             | RP-050267     | 407 | -   | Addition of compressed mode pattern for Inter Frequency FDD measurement & Inter RAT measurement GSM                                 | F   | 5.4.0           | 5.5.0       | R5-050525     |
| RP-28             | RP-050267     | 408 | -   | Correction to MIB, PLMN and Cell Value Tag Value Definition to 34.108   | F   | 5.4.0           | 5.5.0       | R5-050608     |
| RP-28             | RP-050267     | 409 | -   | CR to 34.108 Rel-5: Corrections to the contents of System Information Block type 11 (3.84 Mcps and 1.28 Mcps TDD) in section 6.1.0b | F   | 5.4.0           | 5.5.0       | R5-050613     |
| RP-28             | RP-050267     | 410 | -   | CR to 34.108 Rel-5: Corrections to the usage of 'Cell info' IE in System Information Block type 11 in section 6.1.4 for TDD cell    | F   | 5.4.0           | 5.5.0       | R5-050619     |
| RP-28             | RP-050267     | 411 | -   | CR to 34.108 Rel-5: Corrections to the contents of System Information Block type 5 (1.28 Mcps TDD)                                  | F   | 5.4.0           | 5.5.0       | R5-050620     |
| RP-28             | RP-050267     | 412 | -   | Update to clause 8 Test USIM Parameters   | F   | 5.4.0           | 5.5.0       | R5-050638     |
| RP-28             | RP-050267     | 413 | -   | CR to 34.108 Rel-5: Update of SIB3, SIB4, SIB11 and SIB12 for TDD in section 6.1.0b   | F   | 5.4.0           | 5.5.0       | R5-050662     |
| RP-28             | RP-050267     | 414 | -   | CR to 34.108: Correction to TFCS  | F   | 5.4.0           | 5.5.0       | R5-050677     |
| RP-28             | RP-050267     | 415 | -   | CR to TS34.108 Rel-5; Correction to the physical channel parameter  | F   | 5.4.0           | 5.5.0       | R5-050724     |
| RP-28             | RP-050267     | 416 | -   | Correction to default SIB configurations  | F   | 5.4.0           | 5.5.0       | R5-050947     |
| RP-28             | RP-050267     | 417 | -   | CR to 34.108: Missing Rel-5 IE's in the default Radio Bearer Setup message at section 9.1.1.  | F   | 5.4.0           | 5.5.0       | R5-050600     |
| RP-28             | RP-050267     | 418 | -   | CR to TS34.108 Rel-5: Clarification of the reference TFCS for three RB multiplexing option (condition A9)                           | F   | 5.4.0           | 5.5.0       | R5-050913     |
| RP-28             | RP-050268     | 419 | -   | Addition of new HSDPA Streaming RAB configurations  | F   | 5.4.0           | 5.5.0       | R5-050880     |
| RP-28             | RP-050268     | 420 | -   | CR to 34.108 Rel-5: Content Correction of RRC CONNECTION SETUP message for LCR TDD in 9.1.2   | F   | 5.4.0           | 5.5.0       | R5-050585     |
| RP-28             | RP-050268     | 421 | -   | Add Default RADIO BEARER RELEASE message (3.84 Mcps TDD)  | F   | 5.4.0           | 5.5.0       | R5-050680     |
| RP-28             | RP-050268     | 422 | -   | Add Default Contents of RADIO BEARER RECONFIGURATION COMPLETE message: AM (3.84 Mcps TDD)   | F   | 5.4.0           | 5.5.0       | R5-050681     |
| RP-28             | RP-050268     | 423 | -   | Add Default Contents of RADIO BEARER RECONFIGURATION message: AM or UM (3.84 Mcps TDD)  | F   | 5.4.0           | 5.5.0       | R5-050682     |
| RP-28             | RP-050268     | 424 | -   | Add Default Contents of PHYSICAL CHANNEL RECONFIGURATION message: AM or UM (3.84 Mcps TDD)  | F   | 5.4.0           | 5.5.0       | R5-050683     |
| RP-28             | RP-050268     | 425 | -   | Add Default Contents of PHYSICAL CHANNEL RECONFIGURATION COMPLETE message: AM (3.84 Mcps TDD)                                       | F   | 5.4.0           | 5.5.0       | R5-050684     |
| RP-28             | RP-050268     | 426 | -   | Add Default Contents of TRANSPORT CHANNEL RECONFIGURATION message: AM or UM (3.84 Mcps TDD)   | F   | 5.4.0           | 5.5.0       | R5-050685     |
| RP-28             | RP-050268     | 427 | -   | Add Default Contents of TRANSPORT CHANNEL RECONFIGURATION COMPLETE message: AM (3.84 Mcps TDD)                                      | F   | 5.4.0           | 5.5.0       | R5-050686     |
| RP-28             | RP-050268     | 428 | -   | Add Default Contents of MEASUREMENT REPORT message: AM (intra/inter-frequency measurement (3.84 Mcps TDD))                          | F   | 5.4.0           | 5.5.0       | R5-050956     |
| RP-28             | RP-050268     | 430 | -   | Correction to RADIO BEARER SETUP message for HSDPA RF testing   | F   | 5.4.0           | 5.5.0       | R5-050879     |
| RP-28             | RP-050349     | 403 | -   | Addition of GPS scenario and assistance data for A-GPS performance tests in 34.108  | B   | 5.4.0           | 5.5.0       | R5-050836     |
| RP-28             | RP-050350     | 429 | -   | Corrections to section 10.7 and GPS data file for 34.108  | F   | 5.4.0           | 5.5.0       | R5-050969     |
| RP-29             | RP-050600     | 431 | -   | Feature Clean Up: Removal of DRAC from section 9 of 34.108  | F   | 5.5.0           | 6.0.0       | R5-051312     |
| RP-29             | RP-050600     | 432 | -   | Feature Clean Up: Removal of SSdT from 34.108   | F   | 5.5.0           | 6.0.0       | R5-051356     |

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| RP-29             | RP-050600     | 433 | -   | Feature Clean Up: Removal of 80 ms TTI for DCH for all cases except when the UE supports SF512 from 34.108   | F   | 5.5.0           | 6.0.0       | R5-051379     |
| RP-29             | RP-050600     | 434 | -   | Feature Clean Up: Removal of CPCH from section 4 of 34.108   | C   | 5.5.0           | 6.0.0       | R5-051543     |
| RP-29             | RP-050600     | 435 | -   | Feature Clean Up: Removal of CPCH from section 6 of 34.108   | C   | 5.5.0           | 6.0.0       | R5-051544     |
| RP-29             | RP-050600     | 436 | -   | Feature Clean Up: Removal of CPCH from section 7 & 8 of 34.108   | C   | 5.5.0           | 6.0.0       | R5-051545     |
| RP-29             | RP-050600     | 437 | -   | Feature Clean Up: Removal of CPCH from section 9 of 34.108   | C   | 5.5.0           | 6.0.0       | R5-051546     |
| RP-29             | RP-050600     | 438 | -   | Feature Clean Up: Removal of DSCH ( FDD mode) from 34.108  | F   | 5.5.0           | 6.0.0       | R5-051548     |
| RP-29             | RP-050600     | 439 | -   | Modification to PS setup procedure for inter RAT RRM testing   | F   | 5.5.0           | 6.0.0       | R5-051161     |
| RP-29             | RP-050600     | 440 | -   | CR to 34.108: RRC CONNECTION SETUP exception for HSDPA testing   | F   | 5.5.0           | 6.0.0       | R5-051430     |
| RP-29             | RP-050600     | 441 | -   | CR to 34.108: Correction to the RADIO BEARER SETUP message for HSDPA testing   | F   | 5.5.0           | 6.0.0       | R5-051112     |
| RP-29             | RP-050512     | 442 | -   | Changes to GPS Scenarios and Assistance data in TS 34.108  | F   | 5.5.0           | 6.0.0       | R5-051076     |
| RP-29             | RP-050514     | 443 | -   | CR to 34.108 Rel-5: Correction of contents of RADIO BEARER SETUP message: AM or UM (1.28 Mcps TDD) in 9.2.2  | F   | 5.5.0           | 6.0.0       | R5-051212     |
| RP-29             | RP-050514     | 444 | -   | CR to 34.108 Rel-5: SIB default schedule in 6.1.0a - Default Master Information Block and Scheduling Block messages  | F   | 5.5.0           | 6.0.0       | R5-051213     |
| RP-29             | RP-050514     | 445 | -   | CR to 34.108 Rel-5: Corrections to the IE "Midamble shift and burst type" of System Information Block type 5/6 (3.84Mcps TDD) in section 6.1.0b  | F   | 5.5.0           | 6.0.0       | R5-051222     |
| RP-29             | RP-050514     | 446 | -   | CR to 34.108 Rel-5: Corrections to the contents of System Information Block type 5 (3.84 Mcps TDD) in section 6.1.1  | F   | 5.5.0           | 6.0.0       | R5-051344     |
| RP-29             | RP-050514     | 447 | -   | CR to 34.108 Rel-5: Corrections to the value of Sintrasearch and Sintersearch in "Cell selection and reselection quality measure" of System Information Block type 3/4 (1.28Mcps TDD and 3.84Mcps TDD) in section 6.1.0b | F   | 5.5.0           | 6.0.0       | R5-051536     |
| RP-29             | RP-050600     | 448 | -   | Use 'Same as UL' for the Added or Reconfigured DL TrCH information of the added or reconfigured PS RAB   | F   | 5.5.0           | 6.0.0       | R5-051041     |
| RP-29             | RP-050600     | 449 | -   | Correction to the default contents for Radio Bearer Setup message  | F   | 5.5.0           | 6.0.0       | R5-051044     |
| RP-29             | RP-050600     | 450 | -   | Corrections to default parameters of UL:384kbps PS Bearer  | F   | 5.5.0           | 6.0.0       | R5-051058     |
| RP-29             | RP-050600     | 451 | -   | Correction to NB AMR Radio Bearer Configurations   | F   | 5.5.0           | 6.0.0       | R5-051318     |
| RP-29             | RP-050600     | 452 | -   | Correction to default contents of Cell Update and Initial Direct transfer message for Rel-5  | F   | 5.5.0           | 6.0.0       | R5-051325     |
| RP-29             | RP-050600     | 453 | -   | Correction to DPCCH Power Offset IE in default contents for RRC Connection Setup and Radio Bearer Setup message  | F   | 5.5.0           | 6.0.0       | R5-051365     |
| RP-29             | RP-050515     | 454 | -   | Using Test USIM for VSTK generation of VGCS/VBS ciphering  | B   | 5.5.0           | 6.0.0       | R5-051553     |
| RP-29             | RP-050600     | 455 | -   | Correction to default contents of RADIO BEARER SETUP MESSAGE for the IE "Number of Processes"  | F   | 5.5.0           | 6.0.0       | R5-051324     |
| RP-29             | RP-050600     | 456 | -   | Correction of DL channelisation code in RADIO BEARER SETUP for HSDPA configurations  | F   | 5.5.0           | 6.0.0       | R5-051345     |
| RP-29             | RP-050513     | 457 | -   | Clarification of reference radio bearer configuration for MAC-hs test case 7.1.5.2.  | F   | 5.5.0           | 6.0.0       | R5-051164     |
| RP-29             | RP-050600     | 458 | -   | Replacement of the technical content of 34.108 Rel-5 by a pointer to Rel-6 document  | F   | 5.5.0           | 6.0.0       | R5-051584     |
| RP-29             | RP-050600     | 459 | -   | Introduction of HSDPA + Wideband AMR radio bearer combination  | F   | 5.5.0           | 6.0.0       | R5-051588     |
| RP-29             | RP-050600     | 460 | -   | Feature Clean Up: Removal of DRAC from section 6 of 34.108   | F   | 5.5.0           | 6.0.0       | R5-051311     |
| RP-30             | RP-050767     | 461 | -   | Correction to 34.108: RF Radio Bearer setup message for HSDPA testing  | F   | 6.0.0           | 6.1.0       | R5-052320     |
| RP-30             | RP-050720     | 462 | -   | Changes, additions and corrections to GPS scenarios and assistance data in TS 34.108   | F   | 6.0.0           | 6.1.0       | R5-052017     |
| RP-30             | RP-050716     | 463 | -   | Generic test procedure for EDCH RF testing   | F   | 6.0.0           | 6.1.0       | R5-052345     |
| RP-30             | RP-050769     | 464 | -   | Correction of UE test states for RF testing.   | F   | 6.0.0           | 6.1.0       | R5-052302     |
| RP-30             | RP-050769     | 465 | -   | Removal of temporary BLER measurement configuration  | F   | 6.0.0           | 6.1.0       | R5-051933     |
| RP-30             | RP-050780     | 466 | -   | Introduction of UMTS1700 for TS34.108  | B   | 6.0.0           | 6.1.0       | R5-052329     |



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| RP-30             | RP-050767     | 467 | -   | Re-definition of reference radio bearer configuration for MAC-hs test case 7.1.5.2  | F   | 6.0.0           | 6.1.0       | R5-051857     |
| RP-30             | RP-050767     | 468 | -   | Introduction of additional HSDPA radio bearer combination   | F   | 6.0.0           | 6.1.0       | R5-052159     |
| RP-30             | RP-050717     | 469 | -   | CR to 34.108; Correction to default message content in INITIAL DIRECT TRANSFER  | F   | 6.0.0           | 6.1.0       | R5-052179     |
| RP-30             | RP-050716     | 470 | -   | CR to 34.108 Rel-6; Generic Setup Procedure and Default RRC Messages for Enhanced Uplink Tests  | F   | 6.0.0           | 6.1.0       | R5-052192     |
| RP-30             | RP-050716     | 471 | -   | Generic reference bearer radio configurations for E-DCH testing   | F   | 6.0.0           | 6.1.0       | R5-052167     |
| RP-30             | RP-050716     | 472 | -   | Addition of basic radio bearer combinations for E-DCH testing   | F   | 6.0.0           | 6.1.0       | R5-052144     |
| RP-30             | RP-050718     | 473 | -   | CR to TS34.108; Correction to the default system information block type3 for DSAC   | F   | 6.0.0           | 6.1.0       | R5-052145     |
| RP-30             | RP-050769     | 474 | -   | Editorial corrections to TS 34.108  | D   | 6.0.0           | 6.1.0       | R5-051840     |
| RP-30             | RP-050769     | 475 | -   | Removal of deprecated values from the default contents for RRC Connection Setup (Cell FACH) and RRC Connection Release (Cell DCH) messages. | F   | 6.0.0           | 6.1.0       | R5-051848     |
| RP-30             | RP-050769     | 476 | -   | Correction to the default RRC message contents for the IE "UARFCN uplink (Nu)"  | F   | 6.0.0           | 6.1.0       | R5-052155     |
| RP-30             | RP-050769     | 477 | -   | Correction of references to IB UL:8 DL:8 kbps transport channel parameters in reference radio bearer configuration 6.10.2.4.1.58a           | F   | 6.0.0           | 6.1.0       | R5-051858     |
| RP-30             | RP-050769     | 478 | -   | Correction of UE states tables for Generic setup procedures.  | F   | 6.0.0           | 6.1.0       | R5-051942     |
| RP-30             | RP-050769     | 479 | -   | Corrections to default message contents of 'HANDOVER FROM UTRAN COMMAND-GSM' message.   | F   | 6.0.0           | 6.1.0       | R5-051955     |
| RP-30             | RP-050776     | 480 | -   | Addition of multi-rate AMR-NB configuration with SRB#5  | F   | 6.0.0           | 6.1.0       | R5-052176     |
| RP-30             | RP-050769     | 481 | -   | Proposed CR to 34.108 [R6 version, R99 affected] to change slot format for AMR 5.9 mono rate RAB  | F   | 6.0.0           | 6.1.0       | R5-052055     |
| RP-30             | RP-050769     | 482 | -   | Correction to puncturing limit in radio bearer configuration 6.10.2.4.1.38a   | F   | 6.0.0           | 6.1.0       | R5-052096     |
| RP-30             | RP-050777     | 483 | -   | Introduction of third RAB subflow to WB-AMR test configurations   | F   | 6.0.0           | 6.1.0       | R5-052140     |
| RP-30             | RP-050833     | 484 | -   | Correction to RADIO BEARER SETUP message for HSDPA RF testing   | F   | 6.0.0           | 6.1.0       | -             |
| RP-30             | RP-050832     | 485 | -   | Correction to test procedure for HSDPA RF testing   | F   | 6.0.0           | 6.1.0       | -             |
|                   |               |     |     | 2006-01: Editorial conversion to make file compatible with Word 2000.   |     | 6.1.0           | 6.1.1       |               |
| RP-31             | RP-060154     | 486 | -   | Corrections to GPS data files for signalling tests.   | F   | 6.1.1           | 6.2.0       | R5-060522     |
| RP-31             | RP-060163     | 487 | -   | Corrections for reference RABs  | F   | 6.1.1           | 6.2.0       | R5-060273     |
| RP-31             | RP-060144     | 488 | -   | Corrections to the RADIO BEARER SETUP message for Enhanced uplink   | F   | 6.1.1           | 6.2.0       | R5-060335     |
| RP-31             | RP-060150     | 489 | -   | Correction to default message content in INITIAL DIRECT TRANSFER  | F   | 6.1.0           | 6.2.0       | R5-060396     |
| RP-31             | RP-060154     | 490 | -   | Corrections to default message contents for signaling   | F   | 6.1.1           | 6.2.0       | R5-060274     |
| RP-31             | RP-060163     | 491 | -   | Update of RB configuration 6.10.2.4.1.4b to increase test coverage for multi-mode AMR configurations  | F   | 6.1.1           | 6.2.0       | R5-060122     |
| RP-31             | RP-060144     | 492 | -   | Correction of UE RRC states table for common procedures (section 7.4.1)   | F   | 6.1.1           | 6.2.0       | R5-060268     |
| RP-31             | RP-060154     | 493 | -   | Correction to DPCCH power offset value in RADIO BEARER SETUP messages   | F   | 6.1.1           | 6.2.0       | R5-060459     |
| RP-31             | RP-060153     | 494 | -   | Introduction of Band VII and Band VIII to TS34.108 Chapter 5 and introduction of new UARFCN scheme  | F   | 6.1.1           | 6.2.0       | R5-060440     |
| RP-31             | RP-060154     | 495 | -   | Clarification of RB Test Mode State for RF testing  | F   | 6.1.1           | 6.2.0       | R5-060446     |
| RP-31             | RP-060144     | 496 | -   | Common message content for E-DCH RF testing   | F   | 6.1.1           | 6.2.0       | R5-060439     |
| RP-31             | RP-060144     | 497 | -   | Generic test procedure for E-DCH RF testing   | F   | 6.1.1           | 6.2.0       | R5-060438     |
| RP-31             | RP-060166     | 498 | -   | Correction to GPS Assistance Data for Performance tests   | F   | 6.1.1           | 6.2.0       | R5-060007     |
| RP-31             | RP-060154     | 499 | -   | Corrections to default message contents for RF  | F   | 6.1.1           | 6.2.0       | R5-060257     |
| RP-31             | RP-060163     | 500 | -   | Adding of RB Configuration 6.11.4b to clause 6.11 to increase test coverage for Interactive or background PS RAB UL 0kbps/DL 0kbps.         | F   | 6.1.1           | 6.2.0       | R5-060571     |
| RP-32             | RP-060331     | 501 | -   | Addition of release information to A-GPS MEASUREMENT CONTROL message IEs  | F   | 6.2.0           | 6.3.0       | R5-061454     |
| RP-32             | RP-060331     | 502 | -   | Change to altitude of simulated UE position   | F   | 6.2.0           | 6.3.0       | R5-061410     |
| RP-32             | RP-060331     | 503 | -   | Clarification of A-GPS simulated satellites   | F   | 6.2.0           | 6.3.0       | R5-061223     |
| RP-32             | RP-060337     | 504 | -   | Clarification to loopback on HSDPA call set up procedure  | F   | 6.2.0           | 6.3.0       | R5-061046     |
| RP-32             | RP-060337     | 505 | -   | Removal of alternative procedure for HSDPA RF testing   | F   | 6.2.0           | 6.3.0       | R5-061212     |

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| RP-32             | RP-060337     | 506 | -   | Removal of alternative RB Setup message for HSDPA RF testing   | F   | 6.2.0           | 6.3.0       | R5-061213     |
| RP-32             | RP-060338     | 507 | -   | CR for 34.108: Addition of RADIO BEARER SETUP default message contents for LCR TDD HSDPA RF testing            | F   | 6.2.0           | 6.3.0       | R5-061438     |
| RP-32             | RP-060332     | 508 | -   | Correction to RB setup message for E-DCH   | F   | 6.2.0           | 6.3.0       | R5-061443     |
| RP-32             | RP-060334     | 509 | -   | CR to 34.108: Addition of band IV to test frequencies for UMTS 1.7/2.1 GHz                                     | F   | 6.2.0           | 6.3.0       | R5-061188     |
| RP-32             | RP-060 336    | 510 | -   | Addition of radio bearer setup and release for HCR HSDPA testing to 34.108                                     | F   | 6.2.0           | 6.3.0       | R5-061148     |
| RP-32             | RP-060337     | 511 | -   | HS-SCCH and HS-PDSCH power levels in signaling tests   | F   | 6.2.0           | 6.3.0       | R5-061207     |
| RP-32             | RP-060338     | 512 | -   | CR for 34.108: Addition of the combinations on DPCH and HS-PDSCH for LCR TDD                                   | F   | 6.2.0           | 6.3.0       | R5-061310     |
| RP-32             | RP-060338     | 513 | -   | CR for 34.108: Correction of RADIO BEARER SETUP default message contents for LCR TDD HSDPA                     | F   | 6.2.0           | 6.3.0       | R5-061053     |
| RP-32             | RP-060338     | 514 | -   | CR for 34.108: Correction of RADIO BEARER RELEASE default message contents for LCR TDD HSDPA                   | F   | 6.2.0           | 6.3.0       | R5-061054     |
| RP-32             | RP-060332     | 515 | -   | Corrections to the default RADIO BEARER SETUP message for Enhanced uplink                                      | F   | 6.2.0           | 6.3.0       | R5-061314     |
| RP-32             | RP-060332     | 516 | -   | Generalize E-DCH radio bearer names and correction to section numbering for 6.10.2.4.6.3.2.1.1.2.              | F   | 6.2.0           | 6.3.0       | R5-061315     |
| RP-32             | RP-060332     | 517 | -   | Addition of conversational radio bearer combinations for E-DCH/HS-DSCH testing                                 | F   | 6.2.0           | 6.3.0       | R5-061266     |
| RP-32             | RP-060332     | 518 | -   | E-HICH/E-RGCH and E-AGCH codes used in Radio Bearer Setup for signaling  | F   | 6.2.0           | 6.3.0       | R5-061386     |
| RP-32             | RP-060332     | 519 | -   | Introduction of additional WB-AMR RAB combination for E-DCH/HS-DSCH testing                                    | F   | 6.2.0           | 6.3.0       | R5-061339     |
| RP-32             | RP-060336     | 520 | -   | Addition of combinations on DPCH and HS-DSCH for HCR to 34.108   | F   | 6.2.0           | 6.3.0       | R5-061149     |
| RP-32             | RP-060322     | 521 | -   | Corrections to the values for IE based on calculated ASN.1 value to 34.108 clause 9                            | F   | 6.2.0           | 6.3.0       | R5-061369     |
| RP-32             | RP-060328     | 522 | -   | CR to 34.108 Rel-6: Supplement to the UTRAN mobility information procedure in TDD                              | F   | 6.2.0           | 6.3.0       | R5-061392     |
| RP-32             | RP-060322     | 523 | -   | Correction to specific message contents for UE Capability Information confirm message                          | F   | 6.2.0           | 6.3.0       | R5-061139     |
| RP-32             | RP-060322     | 524 | -   | Corrections to the values for IE based on calculated ASN.1 value to 34.108 clause 6                            | F   | 6.2.0           | 6.3.0       | R5-061281     |
| RP-32             | RP-060322     | 525 | -   | Addition of a new section for downlink physical channels code allocation for signalling in FDD                 | F   | 6.2.0           | 6.3.0       | R5-061385     |
| RP-33             | RP-060560     | 526 | -   | Editorial changes in 34.108  | F   | 6.3.0           | 6.4.0       | R5-062092     |
| RP-33             | RP-060549     | 527 | -   | CR to 34.108: Correction of reference test frequencies for UMTS800 (Band VI)                                   | F   | 6.3.0           | 6.4.0       | R5-062440     |
| RP-33             | RP-060549     | 528 | -   | Correction to SIB11 in 6.1   | F   | 6.3.0           | 6.4.0       | R5-062427     |
| RP-33             | RP-060549     | 529 | -   | Correction to SECURITY MODE COMMAND message in 9.2.1   | F   | 6.3.0           | 6.4.0       | R5-062403     |
| RP-33             | RP-060562     | 530 | -   | Correction to RB Setup default message for E-DCH RF testing  | F   | 6.3.0           | 6.4.0       | R5-062208     |
| RP-33             | RP-060568     | 531 | -   | CR to 34.108: Correction the contents of RADIO BEARER SETUP message: AM or UM (1.28 Mcps TDD)                  | F   | 6.3.0           | 6.4.0       | R5-062511     |
| RP-33             | RP-060566     | 532 | -   | Addition of HSDPA cases to radio bearer setup and radio bearer release in section 9.1.2                        | F   | 6.3.0           | 6.4.0       | R5-062253     |
| RP-33             | RP-060567     | 533 | -   | Corrections to the default PHYSICAL CHANNEL RECONFIGURATION message  | F   | 6.3.0           | 6.4.0       | R5-062291     |
| RP-33             | RP-060567     | 534 | -   | Corrections to specification of HARQ RV sequence and retransmissions for 34.123-1 test cases configuring HSDPA | F   | 6.3.0           | 6.4.0       | R5-062544     |
| RP-33             | RP-060562     | 535 | -   | Corrections to the default RADIO BEARER SETUP message  | F   | 6.3.0           | 6.4.0       | R5-062320     |
| RP-33             | RP-060562     | 536 | -   | New Test RABS for MAC-E/Es test cases  | F   | 6.3.0           | 6.4.0       | R5-062328     |
| RP-33             | RP-060562     | 537 | -   | Correction to radio bearer configuration 6.10.2.4.6 and 6.10.2.4.8   | F   | 6.3.0           | 6.4.0       | R5-062199     |
| RP-33             | RP-060562     | 538 | -   | Correction to 34.108 Section 9.1 : Corrections to Radio Bearer Setup for A12                                   | F   | 6.3.0           | 6.4.0       | R5-062348     |
| RP-33             | RP-060549     | 539 | -   | Clarification to section 6.10 and 6.11   | F   | 6.3.0           | 6.4.0       | R5-062194     |
| RP-33             | RP-060549     | 540 | -   | Correction to 34.108 Section 6.1 : Inclusion of System Information Block Type 5bis                             | F   | 6.3.0           | 6.4.0       | R5-062398     |
| RP-33             | RP-060549     | 541 | -   | Corrections to maximum data rate for combinations on PRACH (FDD)   | F   | 6.3.0           | 6.4.0       | R5-062350     |
| RP-34             | RP-060739     | 542 | -   | Assistance Data change for A-GPS Minimum Performance Test  | F   | 6.4.0           | 6.5.0       | R5-063400     |

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| RP-34             | RP-060731     | 543 | -   | Correction to SECURITY MODE COMMAND message in 9.2.2  | F   | 6.4.0           | 6.5.0       | R5-063296     |
| RP-34             | RP-060735     | 544 | -   | Addition of PAGING TYPE 2 message in 9.2  | F   | 6.4.0           | 6.5.0       | R5-063401     |
| RP-34             | RP-060731     | 545 | -   | Correction to RADIO BEARER SETUP message in 9.2   | F   | 6.4.0           | 6.5.0       | R5-063402     |
| RP-34             | RP-060743     | 546 | -   | Correction to the set of Reference E-TFCIs in RB Setup default message (RF)                                     | F   | 6.4.0           | 6.5.0       | R5-063233     |
| RP-34             | RP-060731     | 547 | -   | Correction the Default System Information Block type6 Messages in 6.1.0b  | F   | 6.4.0           | 6.5.0       | R5-063294     |
| RP-34             | RP-060743     | 548 | -   | CR to 34.108, correction of RADIO BEARER SETUP for EDCH   | F   | 6.4.0           | 6.5.0       | R5-063545     |
| RP-34             | RP-060743     | 549 | -   | Correction to the set of Reference E-TFCIs in RB Setup default message (SIG)                                    | F   | 6.4.0           | 6.5.0       | R5-063240     |
| RP-34             | RP-060750     | 550 | -   | Introduction of radio bearers for MTCH  | F   | 6.4.0           | 6.5.0       | R5-063543     |
| RP-34             | RP-060749     | 551 | -   | Introduction of FDD interband testing in TS 34.108  | F   | 6.4.0           | 6.5.0       | R5-063255     |
| RP-34             | RP-060735     | 552 | -   | Correction to Radio Bearer Setup message –Mac-hs reset indicator  | F   | 6.4.0           | 6.5.0       | R5-063339     |
| RP-34             | RP-060731     | 553 | -   | CR to 34.108, Add MCC value for Band VI test  | F   | 6.4.0           | 6.5.0       | R5-063340     |
| RP-34             | RP-060731     | 554 | -   | CR to 34.108, Modify MCC value in IMSI of test USIM for Band VI test  | F   | 6.4.0           | 6.5.0       | R5-063341     |
| RP-34             | RP-060731     | 555 | -   | Correction to default content for System Information Block Type 7   | F   | 6.4.0           | 6.5.0       | R5-063079     |
| RP-34             | RP-060731     | 556 | -   | Clarification of FDD test channels used for signaling test cases  | F   | 6.4.0           | 6.5.0       | R5-063260     |
| RP-35             | RP-070111     | 557 |     | 34.108 v6.6.0 pointer to Release 7 version  | F   | 6.5.0           | 7.0.0       | R5-070338     |
| RP-35             | RP-070105     | 558 |     | Correction of IE "DL UM RLC LI size" in RF default messages for HSDPA   | F   | 6.5.0           | 7.0.0       | R5-070548     |
| RP-35             | RP-070096     | 559 |     | Signalled Reference E-TFCIs for E-DCH RF tests  | F   | 6.5.0           | 7.0.0       | R5-070113     |
| RP-35             | RP-070096     | 560 |     | Correction to RB setup message used for E-DCH tests   | F   | 6.5.0           | 7.0.0       | R5-070221     |
| RP-35             | RP-070096     | 561 |     | Correction of IE "DL UM RLC LI size" in RF default messages for E-DCH   | F   | 6.5.0           | 7.0.0       | R5-070549     |
| RP-35             | RP-070090     | 562 |     | Generic test procedure for MBMS RF test case  | F   | 6.5.0           | 7.0.0       | R5-070553     |
| RP-35             | RP-070094     | 563 |     | Introduction of FDD Mode Test frequencies for Operating Band X (Extended 1.7/2.1 GHz)                           | F   | 6.5.0           | 7.0.0       | R5-070160     |
| RP-35             | RP-070094     | 564 |     | Introduction of FDD Band X (Extended 1.7/2.1 GHz) to Contents of System Information Block type 5bis             | F   | 6.5.0           | 7.0.0       | R5-070161     |
| RP-35             | RP-070104     | 565 |     | Correction to contents of System Information Block type 5 (1.28 Mcps TDD)                                       | F   | 6.5.0           | 7.0.0       | R5-070109     |
| RP-35             | RP-070104     | 566 |     | Remove DCH information from RRC Connection Setup message to Cell_FACH state                                     | F   | 6.5.0           | 7.0.0       | R5-070353     |
| RP-35             | RP-070096     | 567 |     | Corrections to 34.108 Radio Bearer Setup Message: AM or UM  | F   | 6.5.0           | 7.0.0       | R5-070038     |
| RP-35             | RP-070096     | 568 |     | Introduction of radio bearers for Stand-alone SRBs for DCCH on E-DCH and HS-DSCH                                | F   | 6.5.0           | 7.0.0       | R5-070356     |
| RP-35             | RP-070096     | 569 |     | Introduction of RRC Connection setup message for Stand-alone SRBs for DCCH on E-DCH and HS-DSCH                 | F   | 6.5.0           | 7.0.0       | R5-070357     |
| RP-35             | RP-070086     | 570 |     | MBMS test - MCCH configurations   | F   | 6.5.0           | 7.0.0       | R5-070429     |
| RP-35             | RP-070086     | 571 |     | Generic setup procedures and default values for MBMS signalling testing   | F   | 6.5.0           | 7.0.0       | R5-070422     |
| RP-35             | RP-070086     | 572 |     | Introduction of signalling radio bearer for MCCH  | F   | 6.5.0           | 7.0.0       | R5-070147     |
| RP-36             | RP-070360     | 573 |     | Definition of MCCH default message content  | F   | 7.0.0           | 7.1.0       | R5-071469     |
| RP-36             | RP-070354     | 574 |     | Addition of Additional Dynamic Transport Format Information for CCCH and Additional RACH TFCS for CCCH in SIB5  | F   | 7.0.0           | 7.1.0       | R5-071536     |
| RP-36             | RP-070354     | 575 |     | Remove MCC codes 440/441 for Band VI test   | F   | 7.0.0           | 7.1.0       | R5-071036     |
| RP-36             | RP-070350     | 576 |     | Modify the Physical channel parameters for HS-DSCH for 1.28 Mcps TDD.   | F   | 7.0.0           | 7.1.0       | R5-071119     |
| RP-36             | RP-070357     | 577 |     | Modification to RB setup message used for E-DCH test cases  | F   | 7.0.0           | 7.1.0       | R5-071126     |
| RP-36             | RP-070357     | 578 |     | Correction to RB setup message used for E-DCH RF test cases   | F   | 7.0.0           | 7.1.0       | R5-071127     |
| RP-36             | RP-070364     | 579 |     | Addition of 7.68 Mcps TDD TX diversity modes to 34.108 (section 6.7)  | F   | 7.0.0           | 7.1.0       | R5-071270     |
| RP-36             | RP-070364     | 580 |     | Addition of default message contents for RF tests (7.68Mcps TDD)  | F   | 7.0.0           | 7.1.0       | R5-071277     |
| RP-36             | RP-070364     | 581 |     | Addition of default message contents for signalling tests (7.68Mcps TDD)  | F   | 7.0.0           | 7.1.0       | R5-071278     |
| RP-36             | RP-070364     | 582 |     | Addition of default system information for 7,68 Mcps TDD to 34.108  | F   | 7.0.0           | 7.1.0       | R5-071279     |
| RP-36             | RP-070364     | 583 |     | Addition of default system information for 7,68Mcps TDD to 34.108 for SCCPCH configuration with Stand-alone SRB | F   | 7.0.0           | 7.1.0       | R5-071280     |

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| RP-36             | RP-070364     | 584 |     | Addition of Reference Radio Bearer configurations used in Radio Bearer testing for 7.68 Mcps TDD                    | F   | 7.0.0           | 7.1.0       | R5-071284     |
| RP-36             | RP-070364     | 585 |     | Addition Standard TDD reference test frequencies (7.68 Mcps option) to 34.108                                       | F   | 7.0.0           | 7.1.0       | R5-071287     |
| RP-36             | RP-070363     | 586 |     | Introduction of the generic test procedure for MBMS RF/RRM test cases   | F   | 7.0.0           | 7.1.0       | R5-071378     |
| RP-36             | RP-070350     | 587 |     | Adding Radio Bearer Configurations for LCR TDD HSDPA  | F   | 7.0.0           | 7.1.0       | R5-071423     |
| RP-36             | RP-070344     | 588 |     | Clarification of two default values for IE Scrambling code change   | F   | 7.0.0           | 7.1.0       | R5-071435     |
| RP-36             | RP-070356     | 589 |     | Editorial corrections in the reference list   | F   | 7.0.0           | 7.1.0       | R5-071443     |
| RP-36             | RP-070344     | 590 |     | Correction to the list of RAB combinations on DPCH and HS-PDSCH   | F   | 7.0.0           | 7.1.0       | R5-071448     |
| RP-36             | RP-070360     | 591 |     | Introduce SIB scheduling and contents for MBMS test   | F   | 7.0.0           | 7.1.0       | R5-071458     |
| RP-36             | RP-070360     | 592 |     | Update to generic setup procedures and default values for MBMS signalling testing                                   | F   | 7.0.0           | 7.1.0       | R5-071459     |
| RP-36             | RP-070360     | 593 |     | Clarification of MBMS test case default behaviour   | F   | 7.0.0           | 7.1.0       | R5-071460     |
| RP-36             | RP-070360     | 594 |     | Downlink physical channels code allocation for MBMS test  | F   | 7.0.0           | 7.1.0       | R5-071487     |
| RP-36             | RP-070354     | 595 |     | Changes to inclusion of Start Value in Cell Update Message from Rel-6   | F   | 7.0.0           | 7.1.0       | R5-071490     |
| RP-36             | RP-070354     | 596 |     | Addition of Additional Transport Format and TFCS for CCCH on RACH   | F   | 7.0.0           | 7.1.0       | R5-071529     |
| RP-37             | RP-070600     | 597 | -   | UE performance requirements for high speed train  | F   | 7.1.0           | 7.2.0       | R5-072280     |
| RP-37             | RP-070596     | 598 | -   | CR to 34.108: New Requirements for Fast L1 Synchronization  | F   | 7.1.0           | 7.2.0       | R5-072368     |
| RP-37             | RP-070609     | 600 | -   | Addition of MTCH and MCCH to combinations on SCCPCH for 3.84 Mcps TDD   | F   | 7.1.0           | 7.2.0       | R5-072296     |
| RP-37             | RP-070609     | 601 | -   | Addition of MTCH and MCCH to combinations on SCCPCH for 7.68 Mcps TDD   | F   | 7.1.0           | 7.2.0       | R5-072297     |
| RP-37             | RP-070604     | 602 | -   | Corrections of Test Procedures for MBMS Testing (IGMP and MLD)  | F   | 7.1.0           | 7.2.0       | R5-072066     |
| RP-37             | RP-070604     | 603 | -   | Addition of RB combinations for PTP MBMS Testing  | F   | 7.1.0           | 7.2.0       | R5-072067     |
| RP-37             | RP-070604     | 604 | -   | Correction to default MBMS MCCH messages in 34.108  | F   | 7.1.0           | 7.2.0       | R5-072166     |
| RP-37             | RP-070596     | 605 | -   | Correction to SIB5 contents for additional RACH TFCS for CCCH   | F   | 7.1.0           | 7.2.0       | R5-072186     |
| RP-37             | RP-070596     | 606 | -   | Correction to default RB combinations on PRACH for additional RACH TFCS for CCCH                                    | F   | 7.1.0           | 7.2.0       | R5-072187     |
| RP-37             | RP-070608     | 607 | -   | SIB5 configuration for MBMS RF/RRM generic procedure  | F   | 7.1.0           | 7.2.0       | R5-072379     |
| RP-37             | RP-070604     | 608 | -   | Default message content for MBMS NEIGHBOURING CELL P-T-M RB INFORMATION   | F   | 7.1.0           | 7.2.0       | R5-072468     |
| RP-37             | RP-070604     | 609 | -   | Addition of PTP RB for MBMS   | F   | 7.1.0           | 7.2.0       | R5-072521     |
| RP-37             | RP-070604     | 610 | -   | Addition of new SIB5 configuration to have MCCH mapped on to an S-CCPCH also used for non-MBMS purposes             | F   | 7.1.0           | 7.2.0       | R5-072469     |
| RP-37             | RP-070593     | 611 | -   | Addition of RB combination for RoHCTesting  | F   | 7.1.0           | 7.2.0       | R5-072520     |
| RP-37             | RP-070611     | 612 | -   | Introduce SIB scheduling and contents for LCR TDD MBMS test   | F   | 7.1.0           | 7.2.0       | R5-072534     |
| RP-37             | RP-070611     | 613 | -   | Introduction of radio bearers of MTCH for LCR TDD MBMS test   | F   | 7.1.0           | 7.2.0       | R5-072535     |
| RP-37             | RP-070604     | 614 | -   | Addition of MBMS PTP RB Setup message contents  | F   | 7.1.0           | 7.2.0       | R5-072496     |
| RP-37             | RP-070601     | 615 | -   | Introduction of F-DPCH Support Indicator  | F   | 7.1.0           | 7.2.0       | R5-072568     |
| RP-37             | RP-070612     | 616 | -   | Correction of HS-PDSCH for 64QAM Enhancement  | F   | 7.1.0           | 7.2.0       | R5-072559     |
| RP-37             | RP-070613     | 617 | -   | Correction of HS-PDSCH for MIMO Enhancement   | F   | 7.1.0           | 7.2.0       | R5-072560     |
| RP-37             | RP-070614     | 618 | -   | Correction of Maximum Data Rate for E-DPDCH   | F   | 7.1.0           | 7.2.0       | R5-072561     |
| RP-37             | RP-070609     | 620 | -   | Addition of message contents required for 3.84Mcps and 7.68Mcps TDD to the default messages contents for signalling | F   | 7.1.0           | 7.2.0       | R5-072295     |
| RP-37             | RP-070600     | 619 | -   | Production of 34.108 Rel-7 pointer version to point to Rel-8 of the spec  | F   | 7.1.0           | 7.2.0       | R5-072590     |
| RP-37             | RP-070599     | 599 | -   | Introduction of FDD Mode Test frequencies for Operating Band XI (UMTS1500)  | F   | 7.1.0           | 8.0.0       | R5-072273     |
| RP-38             | RP-070858     | 621 |     | Addition of exceptional messages for RF test procedure  | F   | 8.0.0           | 8.1.0       | R5-073202     |
| RP-38             | RP-070869     | 622 |     | Correction to DL RLC PDU size in 9.2 for RB setup and RRC connection setup  | F   | 8.0.0           | 8.1.0       | R5-073203     |
| RP-38             | RP-070858     | 623 |     | Correction to DL RLC PDU size in 9.1 for RB setup and RRC connection setup  | F   | 8.0.0           | 8.1.0       | R5-073204     |
| RP-38             | RP-070863     | 624 |     | Addition of new IE to RRC connection setup message  | F   | 8.0.0           | 8.1.0       | R5-073390     |
| RP-38             | RP-070858     | 625 |     | Addition of test frequencies for low and high ranges for serving cell   | F   | 8.0.0           | 8.1.0       | R5-073311     |

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| RP-38             | RP-070877     | 626  |     | Update of generic setup procedure for MBMS RF/RRM testing  | F   | 8.0.0           | 8.1.0       | R5-073300     |
| RP-38             | RP-070877     | 627  |     | Addition of specific message content for MBMS RF/RRM Testing   | F   | 8.0.0           | 8.1.0       | R5-073342     |
| RP-38             | RP-070886     | 628  |     | Addition of combinations on HS-PDSCH and E-PUCH for 3.84Mcps TDD   | F   | 8.0.0           | 8.1.0       | R5-073227     |
| RP-38             | RP-070879     | 629  |     | Addition of message contents required for 1.28Mcps TDD to the default messages contents for signalling             | F   | 8.0.0           | 8.1.0       | R5-073089     |
| RP-38             | RP-070887     | 630  |     | Update of the default RADIO BEARER SETUP message to support enhanced data rates                                    | F   | 8.0.0           | 8.1.0       | R5-073436     |
| RP-38             | RP-070887     | 631  |     | Update of radio bearer configuration for Enhanced Layer 2  | F   | 8.0.0           | 8.1.0       | R5-073402     |
| RP-38             | RP-070887     | 632  |     | Introduction of new RB configuration to be used by MAC-ehs test cases  | F   | 8.0.0           | 8.1.0       | R5-073403     |
| RP-38             | RP-070871     | 633  |     | Correction conditions table for RADIO BEARER SETUP for MBMS PtP  | F   | 8.0.0           | 8.1.0       | R5-073449     |
| RP-38             | RP-070871     | 634  |     | Update of generic setup procedure for MBMS protocol testing  | F   | 8.0.0           | 8.1.0       | R5-073446     |
| RP-38             | RP-070871     | 635  |     | Correction to the SIB5 when MCCH mapped on to an S-CCPCH also used for non-MBMS purposes                           | F   | 8.0.0           | 8.1.0       | R5-073465     |
| RP-38             | RP-070871     | 636  |     | Corrections to MBMS specific message content and addition of MBMS ACCESS INFORMATION                               | F   | 8.0.0           | 8.1.0       | R5-073454     |
| RP-38             | RP-070858     | 637  |     | Addition of general SS requirements for UL and DL RF signal levels   | F   | 8.0.0           | 8.1.0       | R5-073269     |
| RP-38             | RP-070858     | 638  |     | Correction to SIB1   | F   | 8.0.0           | 8.1.0       | R5-073418     |
| RP-38             | RP-070858     | 639  |     | Editorial moving the word "Default1" or "Default2" in the correct column   | F   | 8.0.0           | 8.1.0       | R5-073425     |
| RP-38             | RP-070858     | 640  |     | CR wrongly indicated to be to 34.108 and hence not implemented   | -   | -               | -           | R5-073425     |
| RP-39             | RP-080095     | 0641 |     | Correction to RRC Connection setup and RB setup messages for 64kbps(Channel2)                                      | F   | 8.1.0           | 8.2.0       | R5-080247     |
| RP-39             | RP-080103     | 0642 |     | Addition of default message contents for MBMS RF/RRM testing   | F   | 8.1.0           | 8.2.0       | R5-080149     |
| RP-39             | RP-080108     | 0643 |     | CR to 34.108: Introduction of the UE E-DCH 16-QAM feature  | F   | 8.1.0           | 8.2.0       | R5-080118     |
| RP-39             | RP-080106     | 0644 |     | Addition of combinations on E-DCH to 6.11 of 34.108 for 3.84Mcps TDD   | F   | 8.1.0           | 8.2.0       | R5-080346     |
| RP-39             | RP-080106     | 0645 |     | Update of radio bearer setup in default message contents to include E-DCH conditions for 3.84Mcps and 7.68Mcps TDD | F   | 8.1.0           | 8.2.0       | R5-080350     |
| RP-39             | RP-080115     | 0646 |     | CR for 34.108:Correction of CELL UPDATE CONFIRM default message contents for LCR TDD EDCH                          | F   | 8.1.0           | 8.2.0       | R5-080099     |
| RP-39             | RP-080115     | 0647 |     | CR for 34.108:Correction of PHYSICAL CHANNEL RECONFIGURATION default message contents for LCR TDD EDCH             | F   | 8.1.0           | 8.2.0       | R5-080100     |
| RP-39             | RP-080115     | 0648 |     | CR for 34.108:Correction of RADIO BEARER RECONFIGURATION default message contents for LCR TDD EDCH                 | F   | 8.1.0           | 8.2.0       | R5-080101     |
| RP-39             | RP-080115     | 0649 |     | CR for 34.108:Correction of RADIO BEARER RELEASE default message contents for LCR TDD EDCH                         | F   | 8.1.0           | 8.2.0       | R5-080102     |
| RP-39             | RP-080115     | 0650 |     | CR for 34.108:Correction of RADIO BEARER SETUP default message contents for LCR TDD EDCH                           | F   | 8.1.0           | 8.2.0       | R5-080103     |
| RP-39             | RP-080115     | 0651 |     | CR for 34.108:Correction of TRANSPORT CHANNEL RECONFIGURATION default message contents for LCR TDD EDCH            | F   | 8.1.0           | 8.2.0       | R5-080104     |
| RP-39             | RP-080115     | 0652 |     | Correction to the contents of RRC CONNECTION SETUP message: UM (Transition to CELL_DCH) (1.28 Mcps TDD option)     | F   | 8.1.0           | 8.2.0       | R5-080190     |
| RP-39             | RP-080108     | 0653 |     | Introduction of Default Radio Bearer Setup message contents for UL 16QAM   | F   | 8.1.0           | 8.2.0       | R5-080480     |
| RP-39             | RP-080107     | 0654 |     | Addition of HARQ transmission parameters for 64QAM   | F   | 8.1.0           | 8.2.0       | R5-080482     |
| RP-39             | RP-080109     | 0655 |     | Update of the default RADIO BEARER SETUP message to support enhanced data rates                                    | F   | 8.1.0           | 8.2.0       | R5-080531     |
| RP-39             | RP-080109     | 0656 |     | Addition of enhanced L2 configurations for DL SRBs on HS   | F   | 8.1.0           | 8.2.0       | R5-080287     |
| RP-39             | RP-080109     | 0657 |     | Correction of physical layer parameters for radio bearer configuration 6.10.2.4.5 and HSPA                         | F   | 8.1.0           | 8.2.0       | R5-080289     |
| RP-39             | RP-080109     | 0658 |     | Addition of enhanced L2 configurations to conversational UM PS radio bearer 6.10.2.4.6.6                           | F   | 8.1.0           | 8.2.0       | R5-080484     |
| RP-39             | RP-080111     | 0659 |     | Addition of RB setup message contents for CPC  | F   | 8.1.0           | 8.2.0       | R5-080512     |
| RP-39             | RP-080105     | 0660 |     | Addition of HARQ transmission parameters for MIMO  | F   | 8.1.0           | 8.2.0       | R5-080519     |
| RP-39             | RP-080095     | 0661 |     | Correction to RB identity in RRC Connection Setup  | F   | 8.1.0           | 8.2.0       | R5-080036     |

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| RP-39             | RP-080095     | 0662 |     | Addition of new RB Combination for MBMS Testing   | F   | 8.1.0           | 8.2.0       | R5-080600                 |
| RP-39             | RP-080095     | 0663 |     | Corrections to default content of MBMS GENERAL INFORMATION message  | F   | 8.1.0           | 8.2.0       | R5-080160                 |
| RP-39             | RP-080095     | 0664 |     | Correction to MBMS selected service test procedure for MBMS Modification Request message                        | F   | 8.1.0           | 8.2.0       | R5-080521                 |
| RP-39             | RP-080109     | 0665 |     | Update of the default RRC CONNECTION SETUP message to support enhanced data rates                               | F   | 8.1.0           | 8.2.0       | R5-080523r1               |
| RP-40             | RP-080372     | 0666 |     | CR to 34.108: Correction to Contents of RADIO BEARER SETUP message: AM or UM (E-DCH and HSDPA) for 16QAM        | F   | 8.2.0           | 8.3.0       | <a href="#">R5-081140</a> |
| RP-40             | RP-080370     | 0667 |     | CR to 34.108: Introduction of Operating Bands XII XIII and XIV (UMTS700 MHz)                                    | F   | 8.2.0           | 8.3.0       | <a href="#">R5-081150</a> |
| RP-40             | RP-080364     | 0668 |     | Correction to RRC Connection setup messages for 64kbps(Channel2)  | F   | 8.2.0           | 8.3.0       | <a href="#">R5-081435</a> |
| RP-40             | RP-080364     | 0669 |     | Additional IEs for 7.8.4 of 34.121-1  | F   | 8.2.0           | 8.3.0       | <a href="#">R5-081436</a> |
| RP-40             | RP-080364     | 0670 |     | Additional test procedure for HSDPA with F-DPCH RF Performance Requirement for 7.8.5 of 34.121-1                | F   | 8.2.0           | 8.3.0       | <a href="#">R5-081279</a> |
| RP-40             | RP-080364     | 0671 |     | Additional RB setup message for 7.8.5 of 34.121-1   | F   | 8.2.0           | 8.3.0       | <a href="#">R5-081280</a> |
| RP-40             | RP-080371     | 0672 |     | Update of radio bearer setup in default message contents to include E-DCH conditions for 3.84Mcps TDD           | F   | 8.2.0           | 8.3.0       | <a href="#">R5-081336</a> |
| RP-40             | RP-080377     | 0673 |     | CR for 34.108: Baseline radio bearer combination for LCR TDD EDCH   | F   | 8.2.0           | 8.3.0       | <a href="#">R5-081116</a> |
| RP-40             | RP-080379     | 0674 |     | Addition of MBSFN RABs and Signalling RB for 3.84 Mcps TDD  | F   | 8.2.0           | 8.3.0       | <a href="#">R5-081034</a> |
| RP-40             | RP-080379     | 0675 |     | Addition of MBSFN RABs and Signalling RB for 7.68 Mcps TDD  | F   | 8.2.0           | 8.3.0       | <a href="#">R5-081035</a> |
| RP-40             | RP-080379     | 0676 |     | Initial additions to common test environment definition for HCR and VHCR TDD MBSFN                              | F   | 8.2.0           | 8.3.0       | <a href="#">R5-081039</a> |
| RP-40             | RP-080363     | 0677 |     | Clarification of TDD test channels used for signaling test cases  | F   | 8.2.0           | 8.3.0       | <a href="#">R5-081354</a> |
| RP-40             | RP-080373     | 0678 |     | Addition of new Test Bearer for MAC CPC testing   | F   | 8.2.0           | 8.3.0       | <a href="#">R5-081219</a> |
| RP-40             | RP-080373     | 0679 |     | CPC: Corrections to Radio Bearer Setup message contents for conditions A20 A21                                  | F   | 8.2.0           | 8.3.0       | <a href="#">R5-081388</a> |
| RP-40             | RP-080365     | 0680 |     | Update of radio bearer configurations for HSPA  | F   | 8.2.0           | 8.3.0       | <a href="#">R5-081194</a> |
| RP-40             | RP-080364     | 0681 |     | Correction to the Contents of RADIO BEARER SETUP message: AM or UM for MBMS PtP Radio Bearer Setup              | F   | 8.2.0           | 8.3.0       | <a href="#">R5-081205</a> |
| RP-40             | RP-080365     | 0682 |     | Addition of new Test Bearer for MAC-ehs testing   | F   | 8.2.0           | 8.3.0       | <a href="#">R5-081218</a> |
| RP-40             | RP-080365     | 0683 |     | Addition of new Test Bearer for Improved L2 testing   | F   | 8.2.0           | 8.3.0       | <a href="#">R5-081220</a> |
| RP-40             | RP-080365     | 0684 |     | Corrections to the default RADIO BEARER SETUP message   | F   | 8.2.0           | 8.3.0       | <a href="#">R5-081393</a> |
| RP-40             | RP-080364     | 0685 |     | Correction to RB Combination for MBMS Testing   | F   | 8.2.0           | 8.3.0       | <a href="#">R5-081298</a> |
| RP-40             | RP-080364     | 0686 |     | Removal of MBMS dispersion indicator in default message content   | F   | 8.2.0           | 8.3.0       | <a href="#">R5-081508</a> |
| RP-41             | RP-080561     | 0687 |     | Addition of combinations on HS-DSCH and E-PUCCH to typical radio parameter sets for 7.68Mcps TDD                | F   | 8.3.0           | 8.4.0       | R5-083075                 |
| RP-41             | RP-080568     | 0688 |     | Simulated network environment description for MBSFN tests   | F   | 8.3.0           | 8.4.0       | R5-083105                 |
| RP-41             | RP-080568     | 0689 |     | Add default SIB configuration for 3.84 amd 7.68 Mcps TDD MBSFN  | F   | 8.3.0           | 8.4.0       | R5-083106                 |
| RP-41             | RP-080568     | 0690 |     | Add default MCCH configurations for 3.84 Mcps and 7.68 Mcps TDD MBSFN   | F   | 8.3.0           | 8.4.0       | R5-083107                 |
| RP-41             | RP-080568     | 0691 |     | Default MBMS RRC message contents for 3.84 and 7.68 Mcps TDD MBSFN  | F   | 8.3.0           | 8.4.0       | R5-083108                 |
| RP-41             | RP-080568     | 0692 |     | Radio Bearer configurations for 7bit and 15bit UM RLC TCs for HCR and VHCR TDD MBSFN                            | F   | 8.3.0           | 8.4.0       | R5-083109                 |
| RP-41             | RP-080557     | 0693 |     | Corrections to the default RADIO BEARER SETUP message for condition A22   | F   | 8.3.0           | 8.4.0       | R5-083179                 |
| RP-41             | RP-080570     | 0694 |     | Correction of HS-PDSCH for 64QAM Enhancement  | F   | 8.3.0           | 8.4.0       | R5-083314                 |
| RP-41             | RP-080554     | 0695 |     | Correction to Contents of default RADIO BEARER SETUP messages   | F   | 8.3.0           | 8.4.0       | R5-083336                 |
| RP-41             | RP-080557     | 0696 |     | Corrections to 34.108: Radio access bearer establishment procedure for packet switched sessions (procedure P26) | F   | 8.3.0           | 8.4.0       | R5-083338                 |
| RP-41             | RP-080557     | 0697 |     | Corrections to Radio Bearer Setup message for Rel-7   | F   | 8.3.0           | 8.4.0       | R5-083340                 |
| RP-41             | RP-080557     | 0698 |     | Corrections to RRC Connection Setup message for Rel-7   | F   | 8.3.0           | 8.4.0       | R5-083341                 |
| RP-41             | RP-080557     | 0699 |     | New Radio Bearer Combination for testing flexible size SRB in 8.2.2.57  | F   | 8.3.0           | 8.4.0       | R5-083342                 |
| RP-41             | RP-080567     | 0700 |     | New Radio Bearer Combinations for CS over HSPA  | F   | 8.3.0           | 8.4.0       | R5-083360                 |
| RP-41             | RP-080568     | 0701 |     | Add setup test procedures and Access Control Class settings for MBSFN MBMS testing                              | F   | 8.3.0           | 8.4.0       | R5-083441                 |

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| RP-41             | RP-080555     | 0702 |     | Correction to uplink beta factors in default messages   | F   | 8.3.0           | 8.4.0       | R5-083566     |
| RP-41             | RP-080567     | 0703 |     | New Radio Bearer Setup message contents for CS-HSPA RABS  | F   | 8.3.0           | 8.4.0       | R5-083591     |
| RP-41             | RP-080570     | 0704 |     | Correction of HS-PDSCH physical layer categories for LCR TDD 64QAM Enhancement  | F   | 8.3.0           | 8.4.0       | R5-083645     |
| RP-41             | RP-080561     | 0705 |     | Addition of radio bearer set-up default messages for RF testing for E-DCH and HSDPA operation for 3.84Mcps TDD and 7.68Mcps TDD                     | F   | 8.3.0           | 8.4.0       | R5-083825     |
| RP-42             | RP-080954     | 0706 |     | Correction to E-RGCH Info in Radio Bearer Setup   | F   | 8.4.0           | 8.5.0       | R5-085037     |
| RP-42             | RP-080952     | 0707 |     | Correction to System Information Block type 11  | F   | 8.4.0           | 8.5.0       | R5-085039     |
| RP-42             | RP-080964     | 0708 |     | Addition of Elementary Files (EFs) needed in Network Selection Enhancements tests   | F   | 8.4.0           | 8.5.0       | R5-085064     |
| RP-42             | RP-080968     | 0709 |     | Addition of MBSFN RABs and Signalling RB for 1.28 Mcps TDD  | F   | 8.4.0           | 8.5.0       | R5-085130     |
| RP-42             | RP-080968     | 0710 |     | Simulated network environment description for MBSFN tests   | F   | 8.4.0           | 8.5.0       | R5-085131     |
| RP-42             | RP-080968     | 0711 |     | Default MBMS RRC message contents for LCR TDD MBSFN   | F   | 8.4.0           | 8.5.0       | R5-085132     |
| RP-42             | RP-080954     | 0712 |     | Correction to A9 condition in RB set-up message   | F   | 8.4.0           | 8.5.0       | R5-085230     |
| RP-42             | RP-080967     | 0713 |     | Introduction of radio bearer parameters for Improved L2 UL  | F   | 8.4.0           | 8.5.0       | R5-085422     |
| RP-42             | RP-080956     | 0714 |     | Addition of Rel-7 IEs to default messages specified in 34.108   | F   | 8.4.0           | 8.5.0       | R5-085424     |
| RP-42             | RP-080956     | 0715 |     | Correction of UL DPPCH slot format for default Radio Bearer Setup message for DTX/DRX   | F   | 8.4.0           | 8.5.0       | R5-085425     |
| RP-42             | RP-080954     | 0716 |     | Addition of RF E-DCH test procedure for E-DPDCH with 2SF2+2SF4  | F   | 8.4.0           | 8.5.0       | R5-085726     |
| RP-42             | RP-080954     | 0717 |     | Correction to Contents of RADIO BEARER SETUP message: AM or UM (HSDPA)  | F   | 8.4.0           | 8.5.0       | R5-085727     |
| RP-43             | RP-090203     | 0718 | -   | Correction to E-DCH Transmission Time Interval  | F   | 8.5.0           | 8.6.0       | R5-090167     |
| RP-43             | RP-090203     | 0719 | -   | Correction to Radio Bearer Setup message ( A17 & A18)   | F   | 8.5.0           | 8.6.0       | R5-090168     |
| RP-43             | RP-090216     | 0720 | -   | Addition 1.28 Mcps TDD contents in 6.11.5   | F   | 8.5.0           | 8.6.0       | R5-090312     |
| RP-43             | RP-090203     | 0721 | -   | Correction to the default RADIO BEARER SETUP message for condition A22  | F   | 8.5.0           | 8.6.0       | R5-090313     |
| RP-43             | RP-090203     | 0722 | -   | Correction 1.28 Mcps TDD default RADIO BEARER SETUP message in 9.1.2  | F   | 8.5.0           | 8.6.0       | R5-090314     |
| RP-43             | RP-090216     | 0723 | -   | Addition 1.28 Mcps TDD contents in 9.1.3  | F   | 8.5.0           | 8.6.0       | R5-090316     |
| RP-43             | RP-090217     | 0724 | -   | Supported Channels for MBSFN FDD  | F   | 8.5.0           | 8.6.0       | R5-090368     |
| RP-43             | RP-090217     | 0725 | -   | Simulated network environment for MBSFN FDD   | F   | 8.5.0           | 8.6.0       | R5-090369     |
| RP-43             | RP-090217     | 0726 | -   | Generic test procedure for MBSFN FDD  | F   | 8.5.0           | 8.6.0       | R5-090371     |
| RP-43             | RP-090217     | 0727 | -   | MBSFN FDD configurations for signalling test  | F   | 8.5.0           | 8.6.0       | R5-090373     |
| RP-43             | RP-090215     | 0728 | -   | Introduction of radio bearer parameters for testing Improved L2 UL  | F   | 8.5.0           | 8.6.0       | R5-090445     |
| RP-43             | RP-090212     | 0729 | -   | RRC Connection Setup Default Message for HS-DSCH Reception in CELL_FACH state   | F   | 8.5.0           | 8.6.0       | R5-090452     |
| RP-43             | RP-090212     | 0730 | -   | New Default SIB5/SIB5bis for Enhanced CELL_FACH   | F   | 8.5.0           | 8.6.0       | R5-090456     |
| RP-43             | RP-090212     | 0731 | -   | Addition of Radio Bearer Setup Condition for Enhanced CELL_FACH   | F   | 8.5.0           | 8.6.0       | R5-090459     |
| RP-43             | RP-090203     | 0732 | -   | Addition of Rel-7 IE's to RRConnectionRequest and correction to Rel-7 IEs for Cell update and URA update under default messages specified in 34.108 | F   | 8.5.0           | 8.6.0       | R5-090465     |
| RP-43             | RP-090203     | 0733 | -   | Addition of Code Tree Allocation Table for 64QAM HSDPA Test Cases   | F   | 8.5.0           | 8.6.0       | R5-090466     |
| RP-43             | RP-090203     | 0734 | -   | Correction to Radio Bearer Setup for 64QAM test cases   | F   | 8.5.0           | 8.6.0       | R5-090467     |
| RP-43             | RP-090215     | 0735 | -   | Additions to the default RRC messages for improved L2 in uplink   | F   | 8.5.0           | 8.6.0       | R5-090559     |
| RP-43             | RP-090218     | 0736 | -   | Addition of radio bearer parameters for UE HS-DSCH Physical Layer category 19 and 20  | F   | 8.5.0           | 8.6.0       | R5-090562     |

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| RP-43             | RP-090203     | 0737 | -   | Correction of radio bearer parameters for UE HS-DSCH Physical Layer category 15 and 18  | F   | 8.5.0           | 8.6.0       | R5-090563     |
| RP-43             | RP-090203     | 0738 | -   | Correction to the RAB Setup for CS over HSPA (A23 set of parameters) in 34.108  | F   | 8.5.0           | 8.6.0       | R5-090564     |
| RP-43             | RP-090215     | 0739 | 2   | Update of Radio Bearer Configurations for flexible RLC  | F   | 8.5.0           | 8.6.0       | R5-090727     |
| RP-43             | RP-090212     | 0740 | -   | Introduction of radio bearer parameters for testing HS-DSCH Reception in CELL_FACH  | F   | 8.5.0           | 8.6.0       | R5-090728     |
| RP-44             | RP-090443     | 0741 | -   | Addition of MBSFN IDLE and MCCH configurations for LCR TDD MBSFN in 34.108  | F   | 8.6.0           | 8.7.0       | R5-092119     |
| RP-44             | RP-090443     | 0742 | -   | Addition of default SIB for LCR TDD MBSFN in 34.108   | F   | 8.6.0           | 8.7.0       | R5-092120     |
| RP-44             | RP-090445     | 0743 | -   | "6.4.1.1 - Correction to SIB5 Default Message for HS-DSCH Reception in CELL_FACH"   | F   | 8.6.0           | 8.7.0       | R5-092222     |
| RP-44             | RP-090443     | 0744 | -   | New Radio Bearer Configurations for 1.28TDD 64QAM   | F   | 8.6.0           | 8.7.0       | R5-092318     |
| RP-44             | RP-090433     | 0745 | -   | Correction to Radio Bearer Setup message contents (A17a)  | F   | 8.6.0           | 8.7.0       | R5-092537     |
| RP-44             | RP-090445     | 0746 | -   | Correction to RRC Connection Setup Default Message for HS-DSCH Reception in CELL_FACH state   | F   | 8.6.0           | 8.7.0       | R5-092544     |
| RP-44             | RP-090445     | 0747 | -   | Correction to Radio Bearer Setup Condition for Enhanced CELL_FACH state   | F   | 8.6.0           | 8.7.0       | R5-092545     |
| RP-44             | RP-090433     | 0748 | -   | Update to Channelisation code allocation for 64QAM  | F   | 8.6.0           | 8.7.0       | R5-092728     |
| RP-44             | RP-090598     | 0749 | -   | Addition of Test frequencies in FDD Mode Operating Band XIX (Extended UMTS 800)   | F   | 8.6.0           | 8.7.0       | R5-092792     |
| RP-44             | RP-090795     | 0750 | -   | Introduction of two new SIBs configurations in UTRA cell for interRAT LTE test  | F   | 8.7.0           | 8.8.0       | R5-094071     |
| RP-44             | RP-090811     | 0751 | -   | Update of the default RADIO BEARER SETUP message to support enhanced data rates for LCR TDD   | F   | 8.7.0           | 8.8.0       | R5-094269     |
| RP-44             | RP-090803     | 0752 | -   | Correction RAB definition for LCR TDD MBSFN in 34108  | F   | 8.7.0           | 8.8.0       | R5-094270     |
| RP-44             | RP-090809     | 0753 | -   | Correction to RAB configuration for Enhanced CELL_FACH  | F   | 8.7.0           | 8.8.0       | R5-094443     |
| RP-44             | RP-090809     | 0754 | -   | Correction to RRC Connection setup for HS-DSCH reception in CELL_FACH   | F   | 8.7.0           | 8.8.0       | R5-094445     |
| RP-44             | RP-090809     | 0755 | -   | Correction to SIB5 for Enhanced CELL_FACH   | F   | 8.7.0           | 8.8.0       | R5-094446     |
| RP-44             | RP-090809     | 0756 | -   | Correction to Radio Bearer Setup for HS-DSCH reception in CELL_FACH   | F   | 8.7.0           | 8.8.0       | R5-094447     |
| RP-44             | RP-090799     | 0757 | -   | Correction to Radio Bearer Configuration for Improved L2 UL Testing   | F   | 8.7.0           | 8.8.0       | R5-094455     |
| RP-44             | RP-090808     | 0758 | -   | Inclusion of common E-DCH info in SIB5(bis) to be used by new Enh-UL for CELL_FACH test cases   | F   | 8.7.0           | 8.8.0       | R5-094459     |
| RP-44             | RP-090794     | 0759 | -   | Update to Channelisation code allocation for E-DCH and 64QAM  | F   | 8.7.0           | 8.8.0       | R5-094464     |
| RP-44             | RP-090794     | 0760 | -   | Addition of Radio Bearer Setup Conditions for establishing radio bearers mapped onto E-DCH/HS-DSCH (MAC-ehs) for 64QAM and non 64QAM configurations | F   | 8.7.0           | 8.8.0       | R5-094467     |
| RP-44             | RP-090803     | 0761 | -   | Correction the number in section 11.2 in 34108  | F   | 8.7.0           | 8.8.0       | R5-094511     |
| RP-44             | RP-090795     | 0762 | -   | Correction to RB setup message for CS over HSPA   | F   | 8.7.0           | 8.8.0       | R5-094625     |
| RP-44             | RP-090794     | 0763 | -   | Correction to Default Message contents of Radio Bearer Setup for A22  | F   | 8.7.0           | 8.8.0       | R5-094646     |
| RP-44             | RP-090791     | 0764 | -   | Update of 9.2 Default RF Messages   | F   | 8.7.0           | 8.8.0       | R5-094744     |
| RP-44             | RP-090812     | 0765 | -   | MBSFN RABs and Signalling RB for 3.84 Mcps TDD IMB  | F   | 8.7.0           | 8.8.0       | R5-094856     |
| RP-44             | RP-090812     | 0766 | -   | Default MBMS RRC message contents for 3.84 Mcps TDD IMB   | F   | 8.7.0           | 8.8.0       | R5-094857     |
| RP-44             | RP-090812     | 0767 | -   | Default MCCH configurations for 3.84 Mcps TDD IMB   | F   | 8.7.0           | 8.8.0       | R5-094858     |
| RP-44             | RP-090812     | 0768 | -   | Radio Bearer configurations for 7bit and 15bit UM RLC TCs for 3.84 Mcps TDD IMB   | F   | 8.7.0           | 8.8.0       | R5-094859     |
| RP-44             | RP-090812     | 0769 | -   | Reference radio condition for 3.84 Mcps TDD IMB   | F   | 8.7.0           | 8.8.0       | R5-094860     |
| RP-44             | RP-090812     | 0770 | -   | Reference test condition for MBSFN 3.84 Mcps TDD IMB  | F   | 8.7.0           | 8.8.0       | R5-094861     |
| RP-44             | RP-090812     | 0771 | -   | Default SIB configuration for 3.84 Mcps TDD IMB   | F   | 8.7.0           | 8.8.0       | R5-094862     |



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| RP-44             | RP-090812     | 0772 | -   | Supported Channels for MBSFN 3.84 Mcps TDD IMB   | F   | 8.7.0           | 8.8.0       | R5-094863     |
| RP-44             | RP-090809     | 0773 | -   | New RF procedure for HSDPA in CELL_FACH  | F   | 8.7.0           | 8.8.0       | R5-094984     |
| RP-44             | RP-090793     | 0774 | -   | CR to 34.108: Addition of RADIO BEARER SETUP condition for test case 5.2B in 34.121-1  | F   | 8.7.0           | 8.8.0       | R5-094994     |
| RP-44             | RP-090794     | 0775 | -   | addition of the Standard TDD reference test frequencies  | F   | 8.7.0           | 8.8.0       | R5-095013     |
| RP-44             | RP-090794     | 0776 | -   | correction of RADIO BEARER SETUP message default content   | F   | 8.7.0           | 8.8.0       | R5-095014     |
| RP-44             | RP-090791     | 0777 | -   | Addition of section 6.1.4.1a: Default Cell parameters Two PLMN in UTRAN test scenario with cells on PLMN1 belonging to two different frequencies | F   | 8.7.0           | 8.8.0       | R5-095026     |
| RP-44             | RP-090805     | 0778 | -   | Update of the default RADIO BEARER SETUP message (FDD) for support of Dual Carrier Adjacent Channels for HSDPA                                   | F   | 8.7.0           | 8.8.0       | R5-095062     |
| RP-44             | RP-090794     | 0779 | -   | Update of the default RADIO BEARER SETUP message (FDD) for an additional RB combination  | F   | 8.7.0           | 8.8.0       | R5-095063     |
| RP-44             | RP-090800     | 0780 | -   | Update of the default RADIO BEARER SETUP message (FDD) for support of 64QAM+MIMO for HSDPA   | F   | 8.7.0           | 8.8.0       | R5-095128     |
| RP-44             | RP-090799     | 0781 | -   | Addition of Default Radio Bearer Conditions for Improved L2 UL MAC test cases  | F   | 8.7.0           | 8.8.0       | R5-095130     |
| RP-45             | RP-091124     | 0782 | -   | Addition of radio bearer parameters for UE HS-DSCH Physical Layer category 21, 22, 23 and 24 (Dual Cell)   | F   | 8.8.0           | 8.9.0       | R5-095605     |
| RP-45             | RP-091118     | 0783 | -   | Corrections to the default RRC CONNECTION SETUP message  | F   | 8.8.0           | 8.9.0       | R5-095646     |
| RP-45             | RP-091130     | 0784 | -   | Default SIB configuration for 3.84 Mcps TDD IMB  | F   | 8.8.0           | 8.9.0       | R5-095698     |
| RP-45             | RP-091130     | 0785 | -   | MBSFN service availability for 3.84 Mcps TDD IMB   | F   | 8.8.0           | 8.9.0       | R5-095699     |
| RP-45             | RP-091130     | 0786 | -   | Reference radio condition for 3.84 Mcps TDD IMB  | F   | 8.8.0           | 8.9.0       | R5-095700     |
| RP-45             | RP-091135     | 0787 | -   | Introduction of MIMO in Typical radio parameter sets for 1.28Mcps TDD  | F   | 8.8.0           | 8.9.0       | R5-095882     |
| RP-45             | RP-091123     | 0788 | -   | Update 5.5.1.4 for MBSFN TC Reference test conditions  | F   | 8.8.0           | 8.9.0       | R5-095945     |
| RP-45             | RP-091118     | 0789 | -   | Inclusion of common HS-DSCH and E-DCH info in SIB5 to be used by new enhanced CELL_FACH test cases for LCR TDD                                   | F   | 8.8.0           | 8.9.0       | R5-095957     |
| RP-45             | RP-091129     | 0790 | -   | Addition Reference Radio Bearer configurations used in MAC-ehs and MAC-i/is testing for LCR TDD  | F   | 8.8.0           | 8.9.0       | R5-095958     |
| RP-45             | RP-091115     | 0791 | -   | Editorial correction in clause 8.1.2.1   | F   | 8.8.0           | 8.9.0       | R5-096049     |
| RP-45             | RP-091117     | 0792 | -   | Correction of RADIO BEARER SETUP for 5.2B  | F   | 8.8.0           | 8.9.0       | R5-096052     |
| RP-45             | RP-091119     | 0794 | -   | Correction to condition A27 for Improved L2 UL Testing and generic table formatting  | F   | 8.8.0           | 8.9.0       | R5-096150     |
| RP-45             | RP-091119     | 0795 | -   | Correction to Default Radio Bearer Conditions for Improved L2 UL RLC AM test cases   | F   | 8.8.0           | 8.9.0       | R5-096153     |
| RP-45             | RP-091128     | 0796 | 1   | Correction to Default message contents   | F   | 8.8.0           | 8.9.0       | R5-096171     |
| RP-45             | RP-091119     | 0797 | -   | Align USIM content to the latest REI-8 USIM files  | F   | 8.8.0           | 8.9.0       | R5-096180     |
| RP-45             | RP-091124     | 0798 | -   | Update of the default RADIO BEARER SETUP message for RF testing of Dual Carrier Adjacent Channels for HSDPA                                      | F   | 8.8.0           | 8.9.0       | R5-096280     |
| RP-45             | RP-091124     | 0799 | -   | New RF procedure for Dual Cell HSDPA   | F   | 8.8.0           | 8.9.0       | R5-096308     |
| RP-45             | RP-091119     | 0800 | -   | Correction to radio bearer configuration 6.10.2.4.6.6 for improvedL2 UL  | F   | 8.8.0           | 8.9.0       | R5-096706     |
| RP-47             | RP-100141     | 0801 | -   | Corrections to Radio Bearer Setup A26  | F   | 8.9.0           | 8.10.0      | R5-100054     |
| RP-47             | RP-100140     | 0802 | -   | Corrections to Radio Bearer Setup message for A17b/c Configurations  | F   | 8.9.0           | 8.10.0      | R5-100241     |
| RP-47             | RP-100154     | 0803 | -   | CR to 34.108: Update of test frequencies for extended UMTS1500 operating bands   | F   | 8.9.0           | 8.10.0      | R5-100253     |
| RP-47             | RP-100137     | 0804 | -   | Addition of new combinations for LCR TDD RAB testing in 34.108   | F   | 8.9.0           | 8.10.0      | R5-100336     |
| RP-47             | RP-100151     | 0805 | -   | Update of the default RADIO BEARER SETUP message to support enhanced CELL_FACH for LCR TDD   | F   | 8.9.0           | 8.10.0      | R5-100337     |

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| RP-47             | RP-100157     | 0806 | -   | Introduction of Default Message Contents for CPC of 1.28Mcps TDD  | F   | 8.9.0           | 8.10.0      | R5-100388     |
| RP-47             | RP-100158     | 0807 | -   | Introduction of Default Message Contents for MIMO of 1.28Mcps TDD   | F   | 8.9.0           | 8.10.0      | R5-100389     |
| RP-47             | RP-100141     | 0808 | -   | Addition of reference HARQ Transmission Parameters for the combination of MIMO and 64QAM  | F   | 8.9.0           | 8.10.0      | R5-100525     |
| RP-47             | RP-100149     | 0809 | -   | CR to 34.108: Correction to RADIO BEARER SETUP condition for sub-test 5 in 5.2B test case   | F   | 8.9.0           | 8.10.0      | R5-100563     |
| RP-47             | RP-100150     | 0810 | -   | Correction to SIB5 for Enhanced CELL_FACH in UL and DL  | F   | 8.9.0           | 8.10.0      | R5-100632     |
| RP-47             | RP-100150     | 0811 | -   | Addition of RRC Connection Setup Default Condition for Enhanced CELL_FACH in UL cases   | F   | 8.9.0           | 8.10.0      | R5-100634     |
| RP-47             | RP-100150     | 0812 | -   | Addition of Default Radio Bearer Conditions for Enhanced UL in CELL_FACH  | F   | 8.9.0           | 8.10.0      | R5-100635     |
| RP-47             | RP-100140     | 0814 | -   | Correction to default RRC Connection setup message for HS-DSCH in CELL_FACH   | F   | 8.9.0           | 8.10.0      | R5-100681     |
| RP-47             | RP-100142     | 0819 | -   | Update of 9.2 Default RF Messages for TC7.8.5   | F   | 8.9.0           | 8.10.0      | R5-100726     |
| RP-47             | RP-100149     | 0815 | -   | Update of the default RADIO BEARER SETUP message (FDD) for support of Dual Carrier Adjacent Channels for HSDPA for radio bearer testing | F   | 8.9.0           | 8.10.0      | R5-100769     |
| RP-47             | RP-100149     | 0816 | -   | Introduction of test frequencies to DC-HSDPA tests  | F   | 8.9.0           | 8.10.0      | R5-100875     |
| RP-47             | RP-100140     | 0817 | -   | Correction to Enhanced CELL_FACH RAB configuration  | F   | 8.9.0           | 8.10.0      | R5-101107     |
| RP-47             | RP-100149     | 0818 | -   | Update of physical channel params on HS-PDSCH for DC-HSDPA  | F   | 8.9.0           | 8.10.0      | R5-101181     |
| RP-47             | -             | -    | -   | Moved to v9.0.0 with no change  | -   | 8.10.0          | 9.0.0       | -             |
| RP-48             | RP-100508     | 0820 | -   | Correction to Radio Bearer Setup message for A17b & A17c Configurations   | F   | 9.0.0           | 9.1.0       | R5-103030     |
| RP-48             | RP-100523     | 0821 | -   | CR to 34.108: Introduction of test frequencies of band XXI to DC-HSDPA tests  | F   | 9.0.0           | 9.1.0       | R5-103100     |
| RP-48             | RP-100511     | 0822 | -   | Default SIB5 contents for UEs supporting Enhanced UL/DL in CELL_FACH state  | F   | 9.0.0           | 9.1.0       | R5-103152     |
| RP-48             | RP-100522     | 0823 | -   | Addition conditions in message RADIO BEARER SETUP and RRC CONNECTION SETUP for LCR TDD  | F   | 9.0.0           | 9.1.0       | R5-103182     |
| RP-48             | RP-100508     | 0824 | -   | Specify the MAC-c header for the reference RB combinations on PRACH and HS-DSCH in 6.10.2.4.7   | F   | 9.0.0           | 9.1.0       | R5-103286     |
| RP-48             | RP-100525     | 0825 | -   | Adding eCall services support in Elementary File USIM Service Table - EFUST   | F   | 9.0.0           | 9.1.0       | R5-103399     |
| RP-48             | RP-100511     | 0826 | -   | Aligning UTRAN USIM parameters for multi-RAT devices  | F   | 9.0.0           | 9.1.0       | R5-103659     |
| RP-48             | RP-100518     | 0827 | -   | Addition of HNB related information   | F   | 9.0.0           | 9.1.0       | R5-103668     |
| RP-48             | RP-100508     | 0828 | -   | Amendment to some radio bearer configurations for 7.68 Mcps TDD   | F   | 9.0.0           | 9.1.0       | R5-103685     |
| RP-48             | RP-100517     | 0829 | -   | Correction to HS-SCCH configuration in RB Setup (DC-HSDPA)  | F   | 9.0.0           | 9.1.0       | R5-103725     |
| RP-48             | RP-100521     | 0833 | -   | Support for UMTS/LTE 800MHz for Europe in 34.108  | F   | 9.0.0           | 9.1.0       | R5-103766     |
| RP-48             | RP-100505     | 0830 | -   | Addition band d and band e for LCR TDD in 34.108  | F   | 9.0.0           | 9.1.0       | R5-103812     |
| RP-48             | RP-100519     | 0831 | -   | Correction to default Enhanced UL in CELL_FACH RB condition A29   | F   | 9.0.0           | 9.1.0       | R5-103862     |
| RP-49             | RP-100811     | 0834 | -   | Correction to Radio Bearer Setup message for MiMo configurations  | F   | 9.1.0           | 9.2.0       | R5-104320     |
| RP-49             | RP-100811     | 0835 | -   | Updating code allocation for MiMo configurations  | F   | 9.1.0           | 9.2.0       | R5-104321     |
| RP-49             | RP-100830     | 0836 | -   | Addition of new combinations on HS-PDSCH and E-PUCH for LCR TDD improved L2   | F   | 9.1.0           | 9.2.0       | R5-104359     |
| RP-49             | RP-100833     | 0837 | -   | Addition of default message contents for WLAN interworking testing  | F   | 9.1.0           | 9.2.0       | R5-104397     |
| RP-49             | RP-100985     | 0838 | -   | Update of the default RADIO BEARER SETUP message (FDD) for support of Dual Carrier HSDPA  | F   | 9.1.0           | 9.2.0       | R5-104470     |
| RP-49             | RP-100811     | 0839 | -   | Correction to RB Setup message condition used for testcase 14.7.6b  | F   | 9.1.0           | 9.2.0       | R5-104570     |
| RP-49             | RP-100808     | 0840 | -   | Correcting default USIM contents  | F   | 9.1.0           | 9.2.0       | R5-104679     |
| RP-49             | RP-100985     | 0841 | -   | Correction to the explanation of A25 set of RBsetup   | F   | 9.1.0           | 9.2.0       | R5-104680     |

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| RP-49             | RP-100811     | 0842 | -   | Change the default value of Qrxlevmin for LCR TDD  | F   | 9.1.0           | 9.2.0       | R5-105018     |
| RP-49             | RP-100808     | 0843 | -   | Clarification to the FDD inter-band network environment  | F   | 9.1.0           | 9.2.0       | R5-105031     |
| RP-50             | RP-101137     | 0844 | -   | Corrections to SIB5 contents for Enhanced Cell FACH DL testcases   | F   | 9.2.0           | 9.3.0       | R5-106218     |
| RP-50             | RP-101137     | 0845 | -   | Corrections to RRC Connection setup contents for Enhanced Cell FACH DL testcases   | F   | 9.2.0           | 9.3.0       | R5-106219     |
| RP-50             | RP-101158     | 0846 | -   | Adding new IEs related to PPAC to the default system information block type 3  | F   | 9.2.0           | 9.3.0       | R5-106260     |
| RP-50             | RP-101134     | 0847 | -   | Addition SIB schedule for LCR TDD two S-CCPCH or two PRACH   | F   | 9.2.0           | 9.3.0       | R5-106343     |
| RP-50             | RP-101134     | 0848 | -   | Correction the TTI for LCR TDD 3.4kbps SRBs (multiframe)   | F   | 9.2.0           | 9.3.0       | R5-106344     |
| RP-50             | RP-101134     | 0849 | -   | Update for Band IX testing   | F   | 9.2.0           | 9.3.0       | R5-106382     |
| RP-50             | RP-101160     | 0850 | -   | Addition of radio bearer parameters for UE HS-DSCH Physical Layer category 25 to 28  | F   | 9.2.0           | 9.3.0       | R5-106435     |
| RP-50             | RP-101134     | 0851 | -   | Update of the default RADIO BEARER SETUP message (FDD) for support of SRBs mapped on E-DCH/DCH                               | F   | 9.2.0           | 9.3.0       | R5-106499     |
| RP-50             | RP-101134     | 0852 | -   | Correction to DL DPCH transmit power for 64 KBPS CS + 64 KBPS PS call  | F   | 9.2.0           | 9.3.0       | R5-106669     |
| RP-50             | RP-101134     | 0853 | -   | Corrections to default settings of Elementary Files (EFs) on Test USIM   | F   | 9.2.0           | 9.3.0       | R5-106701     |
| RP-50             | RP-101138     | 0854 | -   | GPS Assistance Data corrections  | F   | 9.2.0           | 9.3.0       | R5-106814     |
| RP-51             | RP-110153     | 0855 | -   | Correction Physical channel parameters of downlink 128kbps PS RAB for LCR TDD in 34.108                                      | F   | 9.3.0           | 9.4.0       | R5-110615     |
| RP-51             | RP-110153     | 0856 | -   | Correction UARFCN and Frequency of band e for LCR TDD in 34.108  | F   | 9.3.0           | 9.4.0       | R5-110620     |
| RP-51             | RP-110165     | 0857 | -   | Reduce the channel code for HS-SCCH and HS-SICH, and adjust channel code of E-AGCH and E-HICH for LCR TDD RADIO BEARER SETUP | F   | 9.3.0           | 9.4.0       | R5-110621     |
| RP-51             | RP-110154     | 0858 | -   | Reduce the channel code for HS-SCCH and HS-SICH for LCRTDD SIB5  | F   | 9.3.0           | 9.4.0       | R5-110622     |
| RP-51             | RP-110165     | 0859 | -   | Addition of comments for Rel-8 UE behaviour in section 7.2.4 ( session setup)  | F   | 9.3.0           | 9.4.0       | R5-110667     |
| RP-51             | RP-110177     | 0860 | -   | Update of the default RADIO BEARER SETUP message (FDD) for support of combination of DC-HSDPA with MIMO                      | F   | 9.3.0           | 9.4.0       | R5-110695     |
| RP-52             | RP-110642     | 0861 | -   | Corrections to RRC Connection Setup message default contents for conditions A4 and A6  | F   | 9.4.0           | 9.5.0       | R5-112420     |
| RP-52             | RP-110651     | 0862 | -   | Correction to RB setup message for DC-HSDPA  | F   | 9.4.0           | 9.5.0       | R5-112432     |
| RP-52             | RP-110667     | 0863 | -   | Addition of DB-DC-HSDPA into 34.108  | F   | 9.4.0           | 9.5.0       | R5-112840     |
| RP-53             | RP-111150     | 0864 | -   | Adding RF procedure for DC-HSUPA tests   | F   | 9.5.0           | 9.6.0       | R5-113080     |
| RP-53             | RP-111152     | 0865 | -   | Removal of A-GPS Assistance Data   | F   | 9.5.0           | 9.6.0       | R5-113144     |
| RP-53             | RP-111131     | 0866 | -   | Correction the contents of PHYSICAL CHANNEL RECONFIGURATION in 34.108 for LCR TDD  | F   | 9.5.0           | 9.6.0       | R5-113244     |
| RP-53             | RP-111133     | 0867 | -   | Corrections to RRC Connection Setup message (Enhanced FACH Downlink)   | F   | 9.5.0           | 9.6.0       | R5-113616     |
| RP-53             | RP-111146     | 0868 | -   | Modification for Rel-9 HNB protocol testing  | F   | 9.5.0           | 9.6.0       | R5-113777     |
| RP-53             | RP-111142     | 0869 | -   | Corrections to Radio Bearer Setup message (DC-HSDPA)   | F   | 9.5.0           | 9.6.0       | R5-113791     |
| RP-53             | RP-111133     | 0870 | -   | Addition of the default RADIO BEARER SETUP message (FDD) for support of 16QAM+MIMO for HSDPA.                                | F   | 9.5.0           | 9.6.0       | R5-113799     |
| RP-54             | RP-111583     | 0871 | -   | Add new SIB scheduling for long SIB5/SIB5bis   | F   | 9.6.0           | 9.7.0       | R5-115102     |
| RP-54             | RP-111597     | 0873 | -   | Adding band XXII (3500MHz) to 34.108   | F   | 9.6.0           | 9.7.0       | R5-115192     |
| RP-54             | RP-111572     | 0874 | -   | Correction the TFCI code word / radio frame for downlink in 6.11.5.4.14 for LCR TDD  | F   | 9.6.0           | 9.7.0       | R5-115278     |
| RP-54             | RP-111571     | 0875 | -   | Use of IPv4 in session setup procedure   | F   | 9.6.0           | 9.7.0       | R5-115369     |
| RP-54             | RP-111574     | 0876 | -   | Introduction of reference radio bearer combination for NISPC testing   | F   | 9.6.0           | 9.7.0       | R5-115398     |

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| RP-54             | -             | -    | -   | Moved to Rel-10 with no change  | -   | 9.7.0           | 10.0.0      | -             |
| RP-54             | RP-111601     | 0872 | -   | Addition of test procedure for performance requirement under multiple-cell scenario for 1,28 Mcps TDD                     | F   | 10.0.0          | 11.0.0      | R5-115130     |
| RP-55             | RP-120172     | 0879 | -   | LCR TDD enhancement of RRC messages to Rel-10   | F   | 11.0.0          | 11.1.0      | R5-120491     |
| RP-55             | RP-120194     | 0880 | -   | Addition of radio bearer parameters for UE E-DCH physical layer categories 8 and 9  | F   | 11.0.0          | 11.1.0      | R5-120539     |
| RP-55             | RP-120183     | 0881 | -   | Correction to Radio Bearer Setup message (mac-i/is)   | F   | 11.0.0          | 11.1.0      | R5-120605     |
| RP-55             | RP-120184     | 0882 | -   | Define generic procedure and default HSPA RB for IMS emergency call setup.  | F   | 11.0.0          | 11.1.0      | R5-120687     |
| RP-56             | RP-120663     | 0883 | -   | Introduction of default messages for ANR for UTRAN test cases   | F   | 11.1.0          | 11.2.0      | R5-121101     |
| RP-56             | RP-120655     | 0884 | -   | Addition of Generic IMS Emergency call set up procedure for mobile originating packet switched sessions - Limited Service | F   | 11.1.0          | 11.2.0      | R5-121115     |
| RP-56             | RP-120664     | 0885 | -   | Update of System Information Block Type 3   | F   | 11.1.0          | 11.2.0      | R5-121117     |
| RP-56             | RP-120664     | 0886 | -   | Addition of 4C-HSDPA into 34.108  | F   | 11.1.0          | 11.2.0      | R5-121119     |
| RP-56             | RP-120648     | 0887 | -   | Introduce an access control class default value   | F   | 11.1.0          | 11.2.0      | R5-121120     |
| RP-56             | RP-120636     | 0888 | -   | Addition of default power levels of physical channels for LCR TDD   | F   | 11.1.0          | 11.2.0      | R5-121124     |
| RP-56             | RP-120669     | 0889 | -   | Correction to references for A-GPS  | F   | 11.1.0          | 11.2.0      | R5-121125     |
| RP-56             | RP-120656     | 0890 | -   | Introduction of default RRC messages for DC-HSUPA   | F   | 11.1.0          | 11.2.0      | R5-121255     |
| RP-56             | RP-120656     | 0891 | -   | Introduction of new reference radio bearer combination for DC-HSUPA MAC testing   | F   | 11.1.0          | 11.2.0      | R5-121355     |
| RP-56             | RP-120635     | 0892 | -   | Correction to QoS for requested bearer  | F   | 11.1.0          | 11.2.0      | R5-121434     |
| RP-56             | RP-120648     | 0893 | -   | Clarification of the scope of Band a for 1.28 Mcps TDD option in TS 34.108  | F   | 11.1.0          | 11.2.0      | R5-121454     |
| RP-56             | RP-120640     | 0894 | -   | Correction to RF Default Messages for TDD in 34.108   | F   | 11.1.0          | 11.2.0      | R5-121537     |
| RP-56             | RP-120648     | 0895 | -   | Correction of enhanced CELL_FACH uplink channel configuration   | F   | 11.1.0          | 11.2.0      | R5-121688     |
| RP-56             | RP-120648     | 0896 | -   | Addition of default System Information Block Type 19 into 34.108  | F   | 11.1.0          | 11.2.0      | R5-121718     |
| RP-56             | RP-120664     | 0897 | -   | Update of Radio Bearer Reconfiguration Message  | F   | 11.1.0          | 11.2.0      | R5-121818     |
| RP-56             | RP-120664     | 0898 | -   | Update of the default RADIO BEARER SETUP message (FDD) for support of 4C HSDPA  | F   | 11.1.0          | 11.2.0      | R5-121819     |
| RP-56             | RP-120640     | 0899 | -   | Correction to Default SI Messages for TDD in 34.108   | F   | 11.1.0          | 11.2.0      | R5-121943     |
| RP-56             | RP-120656     | 0900 | -   | Definition of default RB SETUP message for DC-HSUPA RF tests in section 9.2   | F   | 11.1.0          | 11.2.0      | R5-121953     |
| RP-56             | RP-120656     | 0901 | -   | RB SETUP message for DC-HSUPA RF tests  | F   | 11.1.0          | 11.2.0      | R5-121993     |
| RP-57             | RP-121090     | 0902 | -   | Change the UL and DL Transport channel information common in RB release message for A5-A8 and A10 for LCR TDD in 34.108   | F   | 11.2.0          | 11.3.0      | R5-123193     |
| RP-57             | RP-121093     | 0903 | -   | Addition some IE's default value for LCR TDD in 34.108  | F   | 11.2.0          | 11.3.0      | R5-123195     |
| RP-57             | RP-121109     | 0904 | -   | Correction to radio beared message content for DC-HSUPA tests   | F   | 11.2.0          | 11.3.0      | R5-123240     |
| RP-57             | RP-121103     | 0905 | -   | Correction of reference test frequency in band e for 1.28 Mcps option   | F   | 11.2.0          | 11.3.0      | R5-123374     |
| RP-57             | RP-121109     | 0906 | -   | Correction to RADIO BEARER SETUP message for DC-HSUPA protocol testing  | F   | 11.2.0          | 11.3.0      | R5-123471     |
| RP-57             | RP-121111     | 0907 | -   | Adding FDD reference test frequencies for Operating Band XXV  | F   | 11.2.0          | 11.3.0      | R5-123711     |
| RP-57             | RP-121094     | 0908 | -   | Correction to Default SIB5 for TDD in 34.108  | F   | 11.2.0          | 11.3.0      | R5-123717     |
| RP-57             | RP-121102     | 0909 | -   | Correction to default contents of Radio Bearer Setup message for configuration A19a in 34.108                             | F   | 11.2.0          | 11.3.0      | R5-123745     |
| RP-57             | RP-121090     | 0910 | -   | Addition default physical channels code allocation for Signalling for LCR TDD in 34.108                                   | F   | 11.2.0          | 11.3.0      | R5-123770     |
| RP-58             | RP-121654     | 0911 | -   | Addition of new condition A19b to default message content for Radio Bearer setup message                                  | F   | 11.3.0          | 11.4.0      | R5-125082     |

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| RP-58             | RP-121673     | 0912 | -   | Addition of 16QAM related IEs to RB Setup message for DC-HSUPA  | F   | 11.3.0          | 11.4.0      | R5-125248     |
| RP-58             | RP-121663     | 0913 | -   | Correction to MAC-ehs window size in RB SETUP message(DC-HSDPA)   | F   | 11.3.0          | 11.4.0      | R5-125400     |
| RP-58             | RP-121705     | 0914 | -   | Addition of a connection set up procedure for CS+PS multi RAB combination.  | F   | 11.3.0          | 11.4.0      | R5-125480     |
| RP-58             | RP-121663     | 0915 | -   | Clarification of IPv6 signalling  | F   | 11.3.0          | 11.4.0      | R5-125676     |
| RP-58             | RP-121654     | 0916 | -   | Correction to default RADIO BEARER SETUP message (FDD) condition A28a for support of MIMO/Non-MIMO Co-existence Tests                     | F   | 11.3.0          | 11.4.0      | R5-125677     |
| RP-58             | RP-121680     | 0917 | -   | Update of the default RADIO BEARER SETUP message (FDD) for support of 4C HSDPA  | F   | 11.3.0          | 11.4.0      | R5-125688     |
| RP-58             | RP-121653     | 0918 | -   | Correction some parameters value in 34.108 for LCR TDD  | F   | 11.3.0          | 11.4.0      | R5-126014     |
| RP-59             | RP-130145     | 0919 | -   | Correction the default value of RACH and E-RUCCH in SIB5 for 1.28Mcps TDD   | F   | 11.4.0          | 11.5.0      | R5-130165     |
| RP-59             | RP-130145     | 0920 | -   | Correction of default RADIO BEARER SETUP message for DC-HSUPA testing.  | F   | 11.4.0          | 11.5.0      | R5-130235     |
| RP-59             | RP-130145     | 0921 | -   | Addition of test frequencies for DC-HSUPA   | F   | 11.4.0          | 11.5.0      | R5-130236     |
| RP-60             | RP-130625     | 0922 | -   | Addition of default IEs for MDT   | F   | 11.5.0          | 11.6.0      | R5-131420     |
| RP-60             | RP-130609     | 0923 | -   | Addition of FDD reference test frequencies for Operating Band XXVI (FDD26) into TS 34.108   | F   | 11.5.0          | 11.6.0      | R5-131755     |
| RP-60             | RP-130621     | 0924 | -   | Test frequencies for 3C/4C HSDPA  | F   | 11.5.0          | 11.6.0      | R5-131773     |
| RP-60             | RP-130611     | 0925 | -   | Update the default message content of RRC CONNECTION REQUEST  | F   | 11.5.0          | 11.6.0      | R5-131874     |
| RP-61             | RP-131099     | 0926 | -   | Correction of specific Message contents of Radio Bearer Setup message for condition A25b, A17d and A17e                                   | F   | 11.6.0          | 11.7.0      | R5-133096     |
| RP-61             | RP-131102     | 0927 | -   | Correction the contents of condition A19 and A20 for RADIO BEARER SETUP of 1.28Mcps TDD   | F   | 11.6.0          | 11.7.0      | R5-133209     |
| RP-61             | RP-131112     | 0928 | -   | Correction to default ACTIVE SET UPDATE message   | F   | 11.6.0          | 11.7.0      | R5-133211     |
| RP-61             | RP-131100     | 0929 | -   | Correction to Midamble configuration in SIB5(1.28 Mcps TDD)   | F   | 11.6.0          | 11.7.0      | R5-133439     |
| RP-61             | RP-131100     | 0930 | -   | Addition of Procedure for IP address allocation in the U-plane  | F   | 11.6.0          | 11.7.0      | R5-133560     |
| RP-61             | RP-131100     | 0931 | -   | Definition of default contents for EF HPLMNwAcT on TestUSIM   | F   | 11.6.0          | 11.7.0      | R5-133561     |
| RP-61             | RP-131112     | 0932 | -   | Update of RB Setup for Conditions A33, A34, A35 and A36   | F   | 11.6.0          | 11.7.0      | R5-133634     |
| RP-61             | RP-131257     | 0933 | -   | Correction the default configuration for FACH of 1.28Mcps TDD   | F   | 11.6.0          | 11.7.0      | R5-133724     |
| RP-61             | RP-131121     | 0934 | -   | Addition of test procedure for RF to configure UL CLTD  | F   | 11.6.0          | 11.7.0      | R5-133877     |
| RP-62             | RP-131875     | 0935 | -   | Update of RB Setup for Conditions A33, A34, A35 and A36 and addition of new condition A37   | F   | 11.7.0          | 11.8.0      | R5-134693     |
| RP-62             | RP-131875     | 0936 | -   | Introduction of FDD downlink physical channels code allocation for E-DCH signalling testing using HSDPA configuration with 64QAM and MIMO | F   | 11.7.0          | 11.8.0      | R5-134694     |
| RP-62             | RP-131858     | 0937 | -   | Correction of the value of UL target SIR for DPCH for LCR TDD   | F   | 11.7.0          | 11.8.0      | R5-134734     |
| RP-62             | RP-131857     | 0938 | -   | Correction to reference test frequencies for Band XII, XXV and XXVI   | F   | 11.7.0          | 11.8.0      | R5-134905     |
| RP-62             | RP-131878     | 0939 | -   | Addition of default IEs for eMDT  | F   | 11.7.0          | 11.8.0      | R5-134915     |
| RP-62             | RP-131881     | 0940 | -   | Addition of test procedure for UL OLTD  | F   | 11.7.0          | 11.8.0      | R5-134971     |
| RP-63             | RP-140303     | 0941 | -   | Correction of Midamble Configuration for LCR TDD  | F   | 11.8.0          | 11.9.0      | R5-140195     |
| RP-63             | RP-140324     | 0942 | -   | Addition of test procedure to configure UL CLTD with E-DCH  | F   | 11.8.0          | 11.9.0      | R5-140472     |
| RP-63             | RP-140324     | 0943 | -   | Addition of test procedure for RF to configure UL OLTD with E-DCH   | F   | 11.8.0          | 11.9.0      | R5-140533     |
| RP-63             | RP-140308     | 0944 | -   | Correction to Default Radio Bearer Setup message  | F   | 11.8.0          | 11.9.0      | R5-140676     |
| RP-63             | R5-140319     | 0945 | -   | Minor correction of 4C-HSDPA RADIO BEARER SETUP   | F   | 11.8.0          | 11.9.0      | R5-140677     |

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| RP-63             | RP-140306     | 0946 | -   | Correction to default RADIO BEARER SETUP message (DC-HSDPA, DB-DC-HSDPA and 4C)            | F   | 11.8.0          | 11.9.0      | R5-140678     |
| RP-63             | RP-140306     | 0947 | -   | Introduction of generic HOLD and MPTY set up procedures                                    | F   | 11.8.0          | 11.9.0      | R5-140683     |
| RP-63             | RP-140306     | 0948 | -   | Adding default messages for supplementary service testing                                  | F   | 11.8.0          | 11.9.0      | R5-140684     |
| RP-63             | RP-140330     | 0949 | -   | Update Radio Bearer Setup message for Multiflow HSDPA tests                                | F   | 11.8.0          | 11.9.0      | R5-140964     |
| RP-64             | RP-140836     | 0950 | -   | Update Radio Bearer Setup message for Multiflow HSDPA tests                                | F   | 11.9.0          | 11.10.0     | R5-142116     |
| RP-64             | RP-140811     | 0951 | -   | Update to clause 6.10.2.4.6.1.   | F   | 11.9.0          | 11.10.0     | R5-142118     |
| RP-64             | RP-140812     | 0952 | -   | Correction to MPTY call setup procedure  | F   | 11.9.0          | 11.10.0     | R5-142136     |
| RP-64             | RP-140810     | 0953 | -   | Correction of Midamble Configuration of FPACH for LCR TDD                                  | F   | 11.9.0          | 11.10.0     | R5-142291     |
| RP-64             | RP-140837     | 0954 | -   | Addition of default message content for SIB21  | F   | 11.9.0          | 11.10.0     | R5-142418     |
| RP-64             | RP-140810     | 0955 | -   | Correction to Radio Bearer Setup Message for TD-SCDMA                                      | F   | 11.9.0          | 11.10.0     | R5-142431     |
| RP-64             | RP-140836     | 0956 | -   | Addition of Multiflow HSDPA into TS 34.108   | F   | 11.9.0          | 11.10.0     | R5-142805     |
| RP-64             | RP-140837     | 0957 | -   | Addition of SIB schedule for EAB test cases  | F   | 11.9.0          | 11.10.0     | R5-142807     |
| RP-65             | RP-141592     | 0958 | -   | Update Radio Bearer Setup message for Multiflow HSDPA tests                                | F   | 11.10.0         | 11.11.0     | R5-144261     |
| RP-65             | RP-141575     | 0959 | -   | Updates to section 7.5 and addition of new clauses 7.5.6, 7.5.7, 7.5.8 and 7.5.9 of 34.108 | F   | 11.10.0         | 11.11.0     | R5-144408     |
| RP-65             | RP-141575     | 0960 | -   | Update to missing dual band combinations of 4C-HSDPA configurations                        | F   | 11.10.0         | 11.11.0     | R5-144532     |
| RP-65             | RP-141570     | 0961 | -   | Editorial correction to Radio bearer Setup Message for TD-SCDMA                            | F   | 11.10.0         | 11.11.0     | R5-144623     |
| RP-65             | RP-141591     | 0962 | -   | Adding SIB22 scheduling and SIB22 default message for Enhanced CELL_FACH testing           | F   | 11.10.0         | 11.11.0     | R5-144708     |
| RP-65             | RP-141575     | 0963 | -   | Addition of E-UTRA Capability in RRC Connection Setup                                      | F   | 11.10.0         | 11.11.0     | R5-144813     |
| RP-66             | RP-142053     | 0964 | -   | Corrections to the default message contents for SS   | F   | 11.11.0         | 11.12.0     | R5-145090     |
| RP-66             | RP-142072     | 0965 | -   | New common procedure for Active Set Update   | F   | 11.11.0         | 11.12.0     | R5-145141     |
| RP-66             | RP-142053     | 0966 | -   | Correction to frequency band indicator for SIB5  | F   | 11.11.0         | 11.12.0     | R5-145171     |
| RP-66             | RP-142053     | 0967 | -   | Correction to default value of System Information Block type 5 for FDD                     | F   | 11.11.0         | 11.12.0     | R5-145647     |
| RP-66             | RP-142058     | 0968 | -   | Corrections in the default RADIO BEARER SETUP message for 4C HSDPA                         | F   | 11.11.0         | 11.12.0     | R5-145758     |
| RP-66             | RP-142072     | 0969 | -   | Corrections in the default RADIO BEARER SETUP message for Multiflow                        | F   | 11.11.0         | 11.12.0     | R5-145759     |
| RP-66             | RP-142072     | 0970 | -   | Introduction of a new configuration A17f in default RADIO BEARER SETUP message             | F   | 11.11.0         | 11.12.0     | R5-145760     |
| RP-67             | RP-150322     | 0971 | -   | Correction to Contents of System Information Block Type 5 for condition B2 & B3            | F   | 11.12.0         | 11.13.0     | R5-150096     |
| RP-67             | RP-150322     | 0972 | -   | Correction to default value of System Information Block type 5 for FDD                     | F   | 11.12.0         | 11.13.0     | R5-150153     |
| RP-67             | RP-150325     | 0973 | -   | Corrections in the default RADIO BEARER SETUP message for DC-HSDPA with MIMO               | F   | 11.12.0         | 11.13.0     | R5-150541     |
| RP-67             | RP-150327     | 0974 | -   | Corrections in the default RADIO BEARER SETUP message for 4C-HSDPA                         | F   | 11.12.0         | 11.13.0     | R5-150542     |
| RP-67             | RP-150339     | 0975 | -   | Corrections in the default RADIO BEARER SETUP message for Multiflow                        | F   | 11.12.0         | 11.13.0     | R5-150544     |
| RP-67             | RP-150322     | 0976 | -   | Correction to UTRAN Radio Bearer Setup Message for condition A30                           | F   | 11.12.0         | 11.13.0     | R5-150605     |
| RP-67             | RP-150321     | 0977 | -   | Correction to the default RADIO BEARER SETUP message for A28a MIMO/nonMIMO                 | F   | 11.12.0         | 11.13.0     | R5-150619     |
| RP-68             | RP-150886     | 0983 | -   | Correction to RADIO BEARER SETUP message condition A25c                                    | F   | 11.13.0         | 11.14.0     | R5-151712     |
| RP-68             | RP-150904     | 0982 | 1   | Correction to the multiple messages to include Rel. 11 and Rel. 12 IEs                     | F   | 11.14.0         | 12.0.0      | R5-151729     |
| RP-68             | RP-150905     | 0978 | 1   | Addition of band XXXII to 34.108   | F   | 11.14.0         | 12.0.0      | R5-151886     |
| RP-68             | RP-150903     | 0979 | 1   | Introduction of Reference system configuration for UTRA-WLAN interworking                  | F   | 11.14.0         | 12.0.0      | R5-151991     |

| Meeting-1st-Level | Doc-1st-Level | CR   | Rev | Subject   | Cat | Version-Current | Version-New | Doc-2nd-Level |
|-------------------|---------------|------|-----|---|-----|-----------------|-------------|---------------|
| RP-68             | RP-150903     | 0980 | 1   | Corrections to preamble steps for UTRA-WLAN interworking  | F   | 11.14.0         | 12.0.0      | R5-151992     |
| RP-68             | RP-150903     | 0981 | 1   | Adding contents Dedicated WLAN offload information in UTRAN Mobility Information  | F   | 11.14.0         | 12.0.0      | R5-151993     |
| RP-69             | RP-151424     | 0984 | -   | Addition of new state and procedure to be used in WLAN interworking test cases  | F   | 12.0.0          | 12.1.0      | R5-153324     |
| RP-69             | RP-151408     | 0986 | 1   | Correction to the default message contents of CM SERVICE REQUEST message  | F   | 12.0.0          | 12.1.0      | R5-153983     |
| RP-69             | -             | -    | -   | update of the "non-specific references" in section 2 according to the approved R5-153582 and an action point on ETSI MCC                              | -   | 12.0.0          | 12.1.0      | -             |
| RP-72             | RP-160845     | 0990 | -   | Editorial correction in RRC Connection setup message  | F   | 12.1.0          | 12.2.0      | R5-162183     |
| RP-72             | RP-160845     | 0991 | 1   | Correction to RRC Connection setup message for condition UTRAN to E-UTRA  | F   | 12.1.0          | 12.2.0      | R5-162753     |
| RP-73             | RP-161426     | 0992 | 1   | Correction to System Information Block Type 5 (Enhanced CellFACH uplink)  | F   | 12.2.0          | 12.3.0      | R5-165884     |
| RP-73             | RP-161437     | 0993 | -   | Correction to URA Update message  | F   | 12.2.0          | 12.3.0      | R5-165902     |
| RP-75             | RP-170107     | 0994 | 1   | Addition of MFBI test frequencies for UTRAN   | F   | 12.3.0          | 12.4.0      | R5-171398     |
| RP-75             | -             | -    | -   | Administrative release upgrade to match the release of TS 36.508 and TS 36.523-2 which were upgraded at RAN#74 to Rel-14 due to Rel-14 relevant CR(s) | -   | 12.4.0          | 13.0.0      | -             |
| RP-77             | RP-171700     | 0998 | -   | Removal of technical content in 34.108 v13.0.0 and substitution with pointer to the next Release  | F   | 13.0.0          | 13.1.0      | R5-173542     |

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# History

| <b>Document history</b> |              |             |
|-------------------------|--------------|-------------|
| V13.0.0                 | April 2017   | Publication |
| V13.1.0                 | October 2017 | Publication |
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