

Source: T1
Title: CR's to TS 34.123-2 v4.2.0 for approval
Agenda item: 5.1.3
Document for: Approval

This document contains 13 CRs to TS 34.123-2 v4.2.0. These CRs have been agreed by T1 and are put forward to TSG T for approval.

NOTE: TS 34.123-2 R99 and TS 34.123-2 Rel-4 were merged at T#13. This means that ICS and applicability table for both releases are included in TS 34.123-2 Rel-4 and therefore this is the only release being maintained.

CR related to maintenance of R99 and Rel-4:

| Spec | CR | Rev | Rel. | Subject | Cat | Version Current | Version -New | Doc-2nd-Level | Work item | Remarks |
|----------|-----|-----|-------|---|-----|-----------------|--------------|---------------|-------------|------------|
| 34.123-2 | 059 | | Rel-4 | Update of applicability table for RRC Paging test case | F | 4.2.0 | 4.3.0 | T1-020370 | TEI | R99, Rel-4 |
| 34.123-2 | 060 | | Rel-4 | Applicability for New RRC test cases | F | 4.2.0 | 4.3.0 | T1-020371 | TEI | R99, Rel-4 |
| 34.123-2 | 061 | | Rel-4 | Update of Table of Applicability of tests for RRC connection mobility procedure, 8.3.1 Cell Update for TDD (both modes) | F | 4.2.0 | 4.3.0 | T1-020372 | TEI, LCRTDD | R99, Rel-4 |
| 34.123-2 | 062 | | Rel-4 | Update applicability table for new test cases | F | 4.2.0 | 4.3.0 | T1-020373 | TEI | R99, Rel-4 |
| 34.123-2 | 063 | | Rel-4 | Modifications of applicability table for MM test cases | F | 4.2.0 | 4.3.0 | T1-020374 | TEI | R99, Rel-4 |
| 34.123-2 | 064 | | Rel-4 | Removal of TC9.5.3 MM connection / establishment in non-security mode | F | 4.2.0 | 4.3.0 | T1-020375 | TEI | R99, Rel-4 |
| 34.123-2 | 065 | | Rel-4 | Correction of applicability condition C17 in Table A.20:Additional information | F | 4.2.0 | 4.3.0 | T1-020376 | TEI | R99, Rel-4 |
| 34.123-2 | 066 | | Rel-4 | Update of applicability table for test case 11.1.4.3(34.123-2) | F | 4.2.0 | 4.3.0 | T1-020377 | TEI | R99, Rel-4 |
| 34.123-2 | 067 | | Rel-4 | Correction of applicability table for test case 11.1.4.1.2.3(34.123-2) | F | 4.2.0 | 4.3.0 | T1-020378 | TEI | R99, Rel-4 |
| 34.123-2 | 068 | | Rel-4 | Update to ICS for GMM | F | 4.2.0 | 4.3.0 | T1-020379 | TEI | R99, Rel-4 |
| 34.123-2 | 069 | | Rel-4 | Update of Table of Applicability of tests for RRC connection mobility procedure, 8.3.2 for TDD (both modes) | F | 4.2.0 | 4.3.0 | T1-020380 | TEI, LCRTDD | R99, Rel-4 |
| 34.123-2 | 070 | | Rel-4 | Correction of formal error in TS34.123-2v420/Table1 | F | 4.2.0 | 4.3.0 | T1-020381 | TEI | R99, Rel-4 |
| 34.123-2 | 071 | | Rel-4 | Corrections to R'4 RRC test cases applicability | F | 4.2.0 | 4.3.0 | T1-020382 | TEI | R99, Rel-4 |

CHANGE REQUEST

⌘ **34.123-2 CR 059** ⌘ rev **-** ⌘ Current version: **4.2.0** ⌘

For **HELP** on using this form, see bottom of this page or look at the pop-up text over the ⌘ symbols.

Proposed change affects: ⌘ (U)SIM ME/UE Radio Access Network Core Network

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|------------------------|---|-----------------|--|
| Title: | ⌘ Update of applicability table for RRC Paging test cases and Signalling Connection Release Request test case | | |
| Source: | ⌘ Ericsson | | |
| Work item code: | ⌘ TEI | Date: | ⌘ 2002-05-20 |
| Category: | ⌘ F Use <u>one</u> of the following categories: F (correction) A (corresponds to a correction in an earlier release) B (addition of feature), C (functional modification of feature) D (editorial modification) Detailed explanations of the above categories can be found in 3GPP TR 21.900 . | Release: | ⌘ Rel-4 Use <u>one</u> of the following releases: 2 (GSM Phase 2) R96 (Release 1996) R97 (Release 1997) R98 (Release 1998) R99 (Release 1999) REL-4 (Release 4) REL-5 (Release 5) |

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| Reason for change: | ⌘ Changes in r1 is marked in green. To update the applicability table with respect to the changes made in RRC Paging test cases 8.1.1.4, 8.1.1.5, 8.1.1.6, 8.1.1.7 and 8.1.1.8 Changes in r2 is marked in blue. To update the title of Signalling Connection Release Request test case. |
| Summary of change: | ⌘ The titles of the Testcases are changed according to CR T1S-020192r2. The titles of the Testcases are changed according to CR T1S-020265r4 |
| Consequences if not approved: | ⌘ Mismatch between 34.123-1 and 34.123-2 specifications, errors in the specification. |

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| Clauses affected: | ⌘ 8.1.1.4, 8.1.1.5, 8.1.1.6, 8.1.1.7 and 8.1.1.8 , in RRC Table. |
| Other specs affected: | ⌘ <input type="checkbox"/> Other core specifications ⌘ <input type="checkbox"/> <input type="checkbox"/> Test specifications <input type="checkbox"/> O&M Specifications |
| Other comments: | ⌘ This CR is depending on CR T1S-020192r3. Affects R99 and Rel-4 |

How to create CRs using this form:

Comprehensive information and tips about how to create CRs can be found at <http://www.3gpp.org/specs/CR.htm>. Below is a brief summary:

- 1) Fill out the above form. The symbols above marked ⌘ contain pop-up help information about the field that they are closest to.

- 2) Obtain the latest version for the release of the specification to which the change is proposed. Use the MS Word "revision marks" feature (also known as "track changes") when making the changes. All 3GPP specifications can be downloaded from the 3GPP server under <ftp://ftp.3gpp.org/specs/> For the latest version, look for the directory name with the latest date e.g. 2001-03 contains the specifications resulting from the March 2001 TSG meetings.
- 3) With "track changes" disabled, paste the entire CR form (use CTRL-A to select it) into the specification just in front of the clause containing the first piece of changed text. Delete those parts of the specification which are not relevant to the change request.

| RADIO RESOURCE CONTROL | | | | |
|------------------------|--|-----|-------|--|
| 8.1.1.1 | RRC / Paging for Connection in idle mode | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.1.2 | RRC / Paging for Connection in connected mode (CELL_PCH) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.1.1.3 | RRC / Paging for Connection in connected mode (URA_PCH) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.1.1.4 | RRC / Paging for Notification of BCCH modification in idle mode | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.1.5 | RRC / Paging for Notification of BCCH modification in connected mode (CELL_PCH) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.1.1.6 | RRC / Paging for Notification of BCCH modification in connected mode (URA_PCH) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.1.1.7 | RRC / Paging for Connection in connected mode (CELL_DCH) | R99 | C0091 | UEs supporting FDD and PS domain services and CS domain services. |
| | | | C0103 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and PS domain services and CS domain services. |
| 8.1.1.8 | RRC / Paging for Connection in connected mode (CELL_FACH) | R99 | C0034 | UEs supporting FDD and PS domain services and CS domain services, and supporting PS bearer service. |
| | | | C0154 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and PS domain services and CS domain services, and supporting PS bearer service. |
| 8.1.2.1 | RRC / RRC Connection Establishment in CELL_DCH state: Success | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.2.2 | RRC / RRC Connection Establishment: Success after T300 timeout | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.2.3 | RRC / RRC Connection Establishment: Failure (V300 is greater than N300) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.2.4 | RRC / RRC Connection Establishment: Reject ("wait time" is not equal to 0) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.2.5 | RRC / RRC Connection Establishment: Reject ("wait time" is not equal to 0 and V300 is greater than N300) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.2.6 | RRC / RRC Connection Establishment: Reject ("wait time" is set to 0) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.2.7 | RRC / RRC Connection Establishment in CELL_FACH state: Success | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.2.8 | Void | | | |
| 8.1.2.9 | RRC / RRC Connection Establishment: Success after Physical channel failure and Invalid configuration | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.3.1 | RRC / RRC Connection Release in CELL_DCH state: Successful | R99 | C01 | UEs supporting FDD. |

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| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.3.2 | RRC / RRC Connection Release using on DCCH in CELL_FACH state: Successful | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.3.3 | RRC / RRC Connection Release using on CCCH in CELL_FACH state: Failure | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.3.4 | RRC / RRC Connection Release in CELL_FACH state: Failure | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.3.5 | RRC / RRC Connection Release in CELL_FACH state: Invalid message | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.5.1 | RRC / UE Capability in CELL_DCH state: Success | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.5.2 | RRC / UE Capability in CELL_DCH state: Success after T304 timeout | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.5.3 | RRC / UE Capability in CELL_DCH state: Failure (After N304 re-transmissions) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.5.4 | RRC / UE Capability in CELL_FACH state: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.1.5.5 | RRC / UE Capability in CELL_FACH state: Success after T304 timeout | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.1.6.1 | Direct Transfer in CELL_DCH state (invalid message reception and no signalling connection exists) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.6.2 | Direct Transfer in CELL_FACH state (invalid message reception and no signalling connection exists) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.1.7.1 | RRC / Security mode control in CELL_DCH state | R99 | C07 | UEs supporting FDD and supporting UMTS Encryption Algorithm UEA1. |
| | | | C53 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting UMTS Encryption Algorithm UEA1. |
| 8.1.7.2 | RRC / Security mode control in CELL_FACH state | R99 | C42 | UEs supporting FDD and supporting PS bearer service and supporting UMTS Encryption Algorithm UEA1. |
| | | | C54 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service and supporting UMTS Encryption Algorithm UEA1. |
| 8.1.8.1 | RRC / Counter check in CELL_DCH state | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.1.8.2 | RRC / Counter check in CELL_FACH state | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.1.9 | RRC / Signalling Connection Release Request Indication | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.10.1 | Dynamic change of segmentation, concatenation & scheduling and handling of unsupported information blocks | R99 | C01 | UEs supporting FDD |
| 8.2.1.1 | RRC / Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH: Success | R99 | C01 | UEs supporting FDD. |

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| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.1.2 | Void | | | |
| 8.2.1.3 | RRC / Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH: Failure (Unsupported configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.1.4 | RRC / Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH: Failure (Physical channel Failure and successful reversion to old configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.1.5 | RRC / Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH: Failure (Physical channel Failure and reversion failure) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.1.6 | RRC / Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH: Failure (Incompatible simultaneous configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.1.7 | RRC / Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH: Failure (Invalid message reception and invalid configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.1.8 | RRC / Radio Bearer Establishment for transition from CELL_DCH to CELL_FACH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.9 | RRC / Radio Bearer Establishment for transition from CELL_DCH to CELL_FACH: Success (Cell re-selection) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.10 | RRC / Radio Bearer Establishment for transition from CELL_FACH to CELL_DCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.11 | RRC / Radio Bearer Establishment for transition from CELL_FACH to CELL_DCH: Failure (Unsupported configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.12 | RRC / Radio Bearer Establishment for transition from CELL_FACH to CELL_DCH: Failure (Physical channel Failure and successful reversion to old configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.13 | RRC / Radio Bearer Establishment for transition from CELL_FACH to CELL_DCH: Failure (Physical channel Failure and reversion failure) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.14 | RRC / Radio Bearer Establishment for transition from CELL_FACH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.15 | RRC / Radio Bearer Establishment for transition from CELL_FACH to CELL_DCH: Failure (Invalid message reception and invalid configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.16 | RRC / Radio Bearer Establishment for transition from CELL_FACH to CELL_FACH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.17 | RRC / Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH: Success (Subsequently received) | R99 | C01 | UEs supporting FDD and supporting PS bearer service. |

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| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.1.18 | RRC / Radio Bearer Establishment for transition from CELL_FACH to CELL_DCH: Success (Subsequently received) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.19 | RRC / Radio Bearer Establishment from CELL_DCH to CELL_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.20 | RRC / Radio Bearer Establishment from CELL_DCH to URA_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.1 | RRC / Radio Bearer Reconfiguration (Hard Handover) from CELL_DCH to CELL_DCH: Success | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.2.2 | RRC / Radio Bearer Reconfiguration from CELL_DCH to CELL_DCH: Failure (Unsupported configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.2.3 | RRC / Radio Bearer Reconfiguration from CELL_DCH to CELL_DCH: Failure (Physical channel failure and reversion to old configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.2.4 | RRC / Radio Bearer Reconfiguration from CELL_DCH to CELL_DCH: Failure (Physical channel failure and reversion failure) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.2.5 | RRC / Radio Bearer Reconfiguration from CELL_DCH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.2.6 | RRC / Radio Bearer Reconfiguration from CELL_DCH to CELL_DCH: Failure (Invalid message reception and invalid configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.2.7 | RRC / Radio Bearer Reconfiguration from CELL_DCH to CELL_DCH: Success (Continue and stop) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.2.8 | RRC / Radio Bearer Reconfiguration from CELL_DCH to CELL_FACH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.9 | RRC / Radio Bearer Reconfiguration from CELL_DCH to CELL_FACH: Success (Cell re-selection) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.10 | RRC / Radio Bearer Reconfiguration from CELL_FACH to CELL_DCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.11 | RRC / Radio Bearer Reconfiguration from CELL_FACH to CELL_DCH: Failure (Unsupported configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.12 | RRC / Radio Bearer Reconfiguration from CELL_FACH to CELL_DCH: Failure (Physical channel failure and successful reversion to old configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.13 | RRC / Radio Bearer Reconfiguration from CELL_FACH to CELL_DCH: Failure (Physical channel failure and reversion failure) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |

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| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.14 | RRC / Radio Bearer Reconfiguration from CELL_FACH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.15 | RRC / Radio Bearer Reconfiguration from CELL_FACH to CELL_DCH: Failure (Invalid message reception and invalid configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.16 | Void | | | |
| 8.2.2.17 | RRC / Radio Bearer Reconfiguration from CELL_FACH to CELL_FACH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.18 | RRC / Radio Bearer Reconfiguration from CELL_FACH to CELL_FACH: Success (Cell re-selection) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.19 | RRC / Radio Bearer Reconfiguration from CELL_DCH to CELL_DCH: Success (Subsequently received) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.2.20 | RRC / Radio Bearer Reconfiguration from CELL_FACH to CELL_DCH: Success (Subsequently received) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.21 | RRC / Radio Bearer Reconfiguration from CELL_DCH to CELL_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.22 | RRC / Radio Bearer Reconfiguration from CELL_DCH to URA_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.23 | RRC / Radio Bearer Reconfiguration from CELL_FACH to CELL_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.24 | RRC / Radio Bearer Reconfiguration from CELL_FACH to URA_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.1 | RRC / Radio Bearer Release for transition from CELL_DCH to CELL_DCH: Success | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.3.2 | RRC / Radio Bearer Release for transition from CELL_DCH to CELL_DCH: Failure (Unsupported configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.3.3 | RRC / Radio Bearer Release for transition from CELL_DCH to CELL_DCH: Failure (Physical channel failure and reversion to old configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.3.4 | RRC / Radio Bearer Release for transition from CELL_DCH to CELL_DCH: Failure (Physical channel failure and reversion failure) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.3.5 | RRC / Radio Bearer Release for transition from CELL_DCH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |

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| 8.2.3.6 | RRC / Radio Bearer Release for transition from CELL_DCH to CELL_DCH: Failure (Invalid message reception and invalid configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.3.7 | RRC / Radio Bearer Release for transition from CELL_DCH to CELL_FACH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.8 | RRC / Radio Bearer Release for transition from CELL_DCH to CELL_FACH: Success (Cell re-selection) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.9 | RRC / Radio Bearer Release for transition from CELL_FACH to CELL_DCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.10 | RRC / Radio Bearer Release for transition from CELL_FACH to CELL_DCH: Failure (Unsupported configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.11 | RRC / Radio Bearer Release for transition from CELL_FACH to CELL_DCH: Failure (Physical channel failure and successful reversion to old configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.12 | RRC / Radio Bearer Release for transition from CELL_FACH to CELL_DCH: Failure (Physical channel failure and reversion failure) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.13 | RRC / Radio Bearer Release for transition from CELL_FACH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.14 | RRC / Radio Bearer Release for transition from CELL_FACH to CELL_DCH: Failure (Invalid message reception and invalid configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.15 | RRC / Radio Bearer Release for transition from CELL_FACH to CELL_FACH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.16 | RRC / Radio Bearer Release for transition from CELL_DCH to CELL_DCH: Success (Subsequently received) | R99 | C01 | UEs supporting FDD and supporting PS bearer service. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.3.17 | RRC / Radio Bearer Release for transition from CELL_FACH to CELL_DCH: Success (Subsequently received) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.18 | RRC / Radio Bearer Release from CELL_DCH to CELL_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.19 | RRC / Radio Bearer Release from CELL_DCH to URA_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.1 | RRC / Transport channel reconfiguration from CELL_DCH to CELL_DCH (Hard handover to same radio frequency): Success with no transport channel type switching | R99 | C01 | UEs supporting FDD. |

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| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.4.1a | RRC / Transport channel reconfiguration (Transmission Rate Modification with Timing Maintained) from CELL_DCH to CELL_DCH of the same cell: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.2.4.2 | RRC / Transport channel reconfiguration from CELL_DCH to CELL_DCH: Failure (Unsupported configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.4.3 | RRC / Transport channel reconfiguration from CELL_DCH to CELL_DCH: Failure (Physical channel failure and reversion to old configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.4.4 | RRC / Transport channel reconfiguration from CELL_DCH to CELL_DCH: Failure (Physical channel failure and reversion failure) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | |
| 8.2.4.5 | RRC / Transport channel reconfiguration from CELL_DCH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.4.6 | RRC / Transport channel reconfiguration from CELL_DCH to CELL_DCH: Failure (Invalid message reception and invalid configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.4.7 | RRC / Transport channel reconfiguration from CELL_DCH to CELL_FACH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.9 | RRC / Transport channel reconfiguration from CELL_DCH to CELL_FACH: Success (Cell re-selection) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.10 | RRC / Transport channel reconfiguration from CELL_FACH to CELL_DCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.11 | RRC / Transport channel reconfiguration from CELL_FACH to CELL_DCH: Failure (Unsupported configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.12 | RRC / Transport channel reconfiguration from CELL_FACH to CELL_DCH: Failure (Physical channel failure and successful reversion to old channel) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.13 | RRC / Transport channel reconfiguration from CELL_FACH to CELL_DCH: Failure (Physical channel failure and reversion failure) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.14 | RRC / Transport channel reconfiguration from CELL_FACH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.15 | RRC / Transport channel reconfiguration from CELL_FACH to CELL_DCH: Failure (Invalid message reception and invalid configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.16 | RRC / Transport channel reconfiguration from CELL_FACH to CELL_FACH: Success with no transport channel type switching | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |

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| 8.2.4.17 | RRC / Transport channel reconfiguration from CELL_FACH to CELL_FACH: Success (Cell re-selection) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.18 | RRC / Transport Channel Reconfiguration from CELL_DCH to CELL_DCH: Success (Subsequently received) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.4.19 | RRC / Transport Channel Reconfiguration from CELL_FACH to CELL_DCH: Success (Subsequently received) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.20 | RRC / Transport channel Reconfiguration from CELL_DCH to CELL_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.21 | RRC / Transport channel from CELL_DCH to URA_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.22 | RRC / Transport channel reconfiguration from CELL_FACH to CELL_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.2.4.23 | RRC / Transport channel reconfiguration from CELL_FACH to URA_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.2.5.1 | RRC / Transport format combination Control in CELL_DCH: restriction | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.5.2 | RRC / Transport format combination Control in CELL_DCH: release a restriction | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.5.3 | Void | | | |
| 8.2.5.4 | RRC / Transport format combination Control in CELL_DCH: Failure (Invalid message reception and invalid configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.6.1 | RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover for code modification): Success | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.6.2 | RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover for code modification): Failure (Unsupported configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.6.3 | RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover for code modification): Failure (Physical channel failure and reversion to old channel) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.6.4 | RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover for code modification): Failure (Physical channel failure and reversion failure) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.6.5 | RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover for code modification): Failure (Incompatible simultaneous reconfiguration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.6.6 | RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover for code modification): Failure (Invalid message reception and invalid configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.6.7 | RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_FACH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |

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| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.8 | RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_FACH: Success (Cell re-selection) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.9 | RRC / Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.10 | RRC / Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Unsupported configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.11 | RRC / Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Physical channel failure and successful reversion to old configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.12 | RRC / Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Physical channel failure and reversion failure) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.13 | RRC / Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.14 | RRC / Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Invalid message reception and invalid configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.15 | RRC / Physical channel reconfiguration for transition from CELL_FACH to CELL_FACH (Hard handover to another cell): Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.16 | RRC / Physical channel reconfiguration for transition from CELL_FACH to CELL_FACH: Failure (Cell re-selection) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.17 | RRC / Physical Channel Reconfiguration from CELL_DCH to CELL_DCH (Hard Handover for code modification): Success (Subsequently received) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.6.18 | RRC / Physical Channel Reconfiguration from CELL_FACH to CELL_DCH: Success (Subsequently received) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.19 | RRC / Physical channel from CELL_DCH to CELL_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.20 | RRC / Physical channel from CELL_DCH to URA_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.21 | RRC / Physical channel reconfiguration for transition from CELL_FACH to URA_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |

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| 8.2.6.22 | RRC / Physical channel reconfiguration for transition from CELL_FACH to CELL_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.2.7 | RRC / Physical Shared Channel Allocation [TDD only] | R99 | [FFS] | Inclusion of this test cases if FFS |
| 8.2.8 | RRC / PUSCH capacity request [TDD only] | R99 | [FFS] | Inclusion of this test cases if FFS |
| 8.3.1.1 | RRC / Cell Update: cell reselection in CELL_FACH | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.2 | RRC / Cell Update: cell reselection in CELL_PCH | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.3 | RRC / Cell Update: periodical cell update in CELL_FACH | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.4 | RRC / Cell Update: periodical cell update in CELL_PCH | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.5 | RRC / Cell Update: UL data transmission in URA_PCH | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.6 | RRC / Cell Update: UL data transmission in CELL_PCH | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.7 | Void | | | |
| 8.3.1.8 | Void | | | |
| 8.3.1.9 | RRC / Cell Update: re-entering of service area after T305 expiry and being out of service area | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.10 | RRC / Cell Update: expiry of T307 after T305 expiry and being out of service area | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.11 | RRC / Cell Update: Success after T302 time-out | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.12 | RRC / Cell Update: Failure (After Maximum Re-transmissions) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.13 | RRC / Cell Update: Reception of Invalid CELL UPDATE CONFIRM message | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.14 | RRC / Cell Update: Incompatible simultaneous reconfiguration | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.15 | RRC / Cell Update: Unrecoverable error in Acknowledged Mode RLC | R99 | C01 | UEs supporting FDD. |
| 8.3.1.16 | Void | | | |
| 8.3.1.17 | RRC / Cell Update: Failure (UTRAN initiate an RRC connection release procedure on CCCH) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.18 | RRC / Cell Update: Radio Link Failure (T314>0, T315=0) | R99 | C01 | UEs supporting FDD. |
| 8.3.1.19 | Void | | | |
| 8.3.1.20 | RRC / Cell Update: Reception of CELL UPDATE CONFIRM Message that causes invalid configuration | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.21 | Cell Update: Cell reselection to cell of another PLMN belonging to the equivalent PLMN list | R99 | C01 | UEs supporting FDD |
| 8.3.1.22 | Cell update: Restricted cell reselection to a cell belonging to forbidden LA list (Cell_FACH) | R99 | C01 | UEs supporting FDD |
| 8.3.1.23 | Cell Update: HCS cell reselection in CELL_FACH | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.24 | Cell Update: HCS cell reselection in CELL_PCH | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.2.1 | RRC / URA Update: Change of URA | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.2.2 | RRC / URA Update: Periodical URA update and Reception of Invalid message | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.2.3 | RRC / URA Update: re-entering of service area after T306 expiry | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.2.4 | RRC / URA Update: loss of service after expiry of timers T307 after T306 | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.2.5 | RRC / URA Update: Success after Confirmation error of URA-ID list | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.2.6 | RRC / URA Update: Failure (V303 is greater than N303: Confirmation error of URA-ID list) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.2.7 | RRC / URA Update: Success after T303 timeout | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.2.8 | Void | | | |

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| 8.3.2.9 | RRC / URA Update: Failure (UTRAN initiate an RRC connection release procedure on CCCH) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.2.10 | RRC / URA Update: Reception of URA UPDATE CONFIRM message that causes invalid configuration | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.2.11 | URA Update: Cell reselection to cell of another PLMN belonging to the equivalent PLMN list | R99 | C01 | UEs supporting FDD |
| 8.3.2.12 | Restricted cell reselection to a cell belonging to forbidden LA list (URA_PCH) | R99 | C01 | UEs supporting FDD |
| 8.3.2.13 | URA Update: Change of URA due to HCS Cell Reselection | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.3.1 | RRC / UTRAN Mobility Information: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.3.2 | RRC / UTRAN Mobility Information: Failure (Invalid message reception) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.4.1 | RRC / Active set update in soft handover: Radio Link addition | R99 | C01 | UEs supporting FDD. |
| 8.3.4.2 | RRC / Active set update in soft handover: Radio Link removal | R99 | C01 | UEs supporting FDD. |
| 8.3.4.3 | RRC / Active set update in soft handover: Combined radio link addition and removal | R99 | C01 | UEs supporting FDD. |
| 8.3.4.4 | RRC / Active set update in soft handover: Invalid Configuration | R99 | C01 | UEs supporting FDD. |
| 8.3.4.5 | RRC / Active set update in soft handover: Reception of an ACTIVE SET UPDATE message in wrong state | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.4.7 | RRC / Active set update in soft handover: Invalid Message Reception | R99 | C01 | UEs supporting FDD. |
| 8.3.5.1 | RRC / Hard Handover: success | R99 | [FFS] | Inclusion of this test case is FFS |
| 8.3.5.2 | RRC / Hard Handover: Unsupported Configuration in the UE | R99 | [FFS] | Inclusion of this test case is FFS |
| 8.3.5.3 | RRC / Hard Handover: Physical channel failure | R99 | [FFS] | Inclusion of this test case is FFS |
| 8.3.7.1 | Inter system handover from UTRAN/To GSM/Speech/Success | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.3.7.2 | Inter system handover from UTRAN/To GSM/Data/Same data rate/Success | R99 | C97 | UEs supporting FDD and GSM |
| 8.3.7.3 | Inter system handover from UTRAN/To GSM/Data/Data rate down grading/Success | R99 | C97 | UEs supporting FDD and GSM |
| 8.3.7.4 | Inter system handover from UTRAN/To GSM/Speech/Establishment/Success | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.3.7.5 | Inter system handover from UTRAN/To GSM/Speech/Failure | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.3.7.6 | Inter system handover from UTRAN/To GSM/Speech/Failure (L2 Establishment) | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.3.7.7 | Inter system handover from UTRAN/To GSM/Speech/Failure (L1 Synchronization) | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.3.7.8 | Inter system handover from UTRAN/To GSM/Speech/Failure (Invalid Inter-RAT message) | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.3.7.9 | Inter system handover from UTRAN/To GSM/Speech/Failure (Unsupported configuration) | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.3.7.10 | Inter system handover from UTRAN/To GSM/Speech/Failure (Reception by UE in CELL_FACH) | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.3.7.11 | Inter system handover from UTRAN/To GSM/Speech/Failure (Invalid message reception) | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.3.7.12 | Inter system handover from UTRAN/To GSM/Speech/Failure (Physical channel Failure and Reversion Failure) | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.3.7.13 | Inter system handover from UTRAN/To GSM/ success / call under establishment | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.3.8 | RRC / Inter system cell reselection to UTRAN | R99 | [FFS] | Inclusion of this test case is FFS |
| 8.3.9 | RRC / Inter system cell reselection from UTRAN | R99 | [FFS] | Inclusion of this test case is FFS |
| 8.4.1.1 | RRC / Measurement Control and Report: Intra-frequency measurement for transition from idle mode to CELL_DCH state | R99 | C01 | UEs supporting FDD. |

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| 8.4.1.2 | RRC / Measurement Control and Report: Inter-frequency measurement for transition from idle mode to CELL_DCH state | R99 | C43 | UEs supporting FDD and supporting downlink compressed mode. |
| 8.4.1.3 | RRC / Measurement Control and Report: Intra-frequency measurement for transition from idle mode to CELL_FACH state | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.4.1.4 | RRC / Measurement Control and Report: Inter-frequency measurement for transition from idle mode to CELL_FACH state | R99 | C44 | UEs supporting FDD and supporting PS bearer service and supporting downlink compressed mode. |
| 8.4.1.5 | RRC / Measurement Control and Report: Intra-frequency measurement for transition from CELL_DCH to CELL_FACH state | R99 | C01 | UEs supporting FDD. |
| 8.4.1.6 | RRC / Measurement Control and Report: Inter- frequency measurement for transition from CELL_DCH to CELL_FACH state | R99 | C43 | UEs supporting FDD and supporting downlink compressed mode. |
| 8.4.1.7 | RRC / Measurement Control and Report: Intra- frequency measurement for transition from CELL_FACH to CELL_DCH state | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.4.1.8 | RRC / Measurement Control and Report: Inter- frequency measurement for transition from CELL_FACH to CELL_DCH state | R99 | C43 | UEs supporting FDD and supporting downlink compressed mode. |
| 8.4.1.9 | RRC / Measurement Control and Report: Unsupported measurement in the UE | R99 | C09 | UEs supporting FDD and not supporting Inter-system measurement for GSM. |
| 8.4.1.10 | RRC / Measurement Control and Report: Failure (Invalid Message Reception) | R99 | C01 | UEs supporting FDD. |
| 8.4.1.11 | RRC / Measurement Control and Report: Compressed Mode Configuration Failure during radio bearer reconfiguration procedure | R99 | C47 | UEs supporting FDD and supporting downlink compressed mode and PS bearer service and supporting Inter-system measurement for GSM. |
| 8.4.1.12 | RRC / Measurement Control and Report: Compressed Mode Configuration Failure during transport channel reconfiguration procedure | R99 | C47 | UEs supporting FDD and supporting downlink compressed mode and PS bearer service and supporting Inter-system measurement for GSM. |
| 8.4.1.13 | RRC / Measurement Control and Report: Compressed Mode Configuration Failure during physical channel reconfiguration procedure | R99 | C45 | UEs supporting FDD and supporting PS bearer service and supporting Inter-system measurement for GSM. |
| 8.4.1.14 | RRC / Measurement Control and Report: Cell forbidden to affect reporting range | R99 | C01 | UEs supporting FDD |
| 8.4.1.15 | RRC / Measurement Control and Report Incomplete | R99 | C01 | UEs supporting FDD |
| 8.4.1.16 | RRC / Measurement Control and Report: Traffic volume measurement for transition from idle mode to CELL_FACH state | R99 | C01 | UEs supporting FDD |
| 8.4.1.17 | RRC / Measurement Control and Report: Traffic volume measurement for transition from idle mode to CELL_DCH state | R99 | C01 | UEs supporting FDD |
| 8.4.1.18 | RRC / Measurement Control and Report: Traffic volume measurement for transition from CELL_FACH state to CELL_DCH state | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.4.1.19 | RRC / Measurement Control and Report: Traffic volume measurement for transition from CELL_DCH to CELL_FACH state | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.4.1.20 | RRC / Measurement Control and Report: Traffic volume measurement in CELL_PCH state | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.4.1.21 | RRC / Measurement Control and Report: Traffic volume measurement in URA_PCH state | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.4.1.22 | RRC / Measurement Control and Report: Quality measurements | R99 | C01 | UEs supporting FDD |
| 8.4.1.23 | RRC / Measurement Control and Report: Intra-frequency measurement for events 1C and 1D | R99 | C01 | UEs supporting FDD |
| 8.4.1.24 | RRC / Measurement Control and Report: Inter-frequency measurement for event 2A | R99 | C01 | UEs supporting FDD |
| 8.4.1.25 | RRC / Measurement Control and Report: Inter-frequency measurement for events 2B and 2E | R99 | C01 | UEs supporting FDD |
| 8.4.1.26 | RRC / Measurement Control and Report: Inter-frequency measurement for events 2D and 2F | R99 | C01 | UEs supporting FDD |
| 8.4.1.27 | RRC / Measurement Control and Report: UE internal measurement for events 6A and 6B | R99 | C01 | UEs supporting FDD. |

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| 8.4.1.28 | RRC / Measurement Control and Report: UE internal measurement for events 6F and 6G | R99 | C01 | UEs supporting FDD. |
| 8.4.1.29 | RRC / Measurement Control and Report: Event based Traffic Volume measurement in CELL_FACH state | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.4.1.30 | RRC / Measurement Control and Report: Event based Traffic Volume measurement in CELL_DCH state | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.4.1.31 | RRC / Measurement Control and Report: Inter-RAT measurement in CELL_DCH state | R99 | C97 | UEs supporting FDD and GSM |
| 8.4.1.33 | Measurement Control and Report: Inter-RAT measurement, event 3a | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.4.1.34 | Measurement Control and Report: Inter-RAT measurement, event 3b | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.4.1.35 | Measurement Control and Report: Inter-RAT measurement, event 3c | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.4.1.36 | Measurement Control and Report: Inter-RAT measurement, event 3d | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.4.1.37 | Measurement Control and Report: UE internal measurement, event 6c | R99 | C01 | UEs supporting FDD |
| 8.4.1.38 | Measurement Control and Report: UE internal measurement, event 6d | R99 | C01 | UEs supporting FDD |
| 8.4.1.39 | Measurement Control and Report: UE internal measurement, event 6e | R99 | C01 | UEs supporting FDD |
| 8.4.1.40 | Measurement Control and Report: Inter-RAT measurement event 3C in CELL_DCH state using sparse compressed mode pattern | R99 | C95 | UEs supporting FDD and GSM and supporting speech |

C01 IF A.1/1 THEN R ELSE N/A
C02 IF A.1/2 THEN R ELSE N/A
C03 IF A.1/3 THEN R ELSE N/A
C04 IF A.1/1 AND A.2/2 THEN R ELSE N/A
C05 IF A.1/1 AND A.1/4 THEN R ELSE N/A
C06 IF A.1/1 AND A.3/2 THEN R ELSE N/A
C07 IF A.1/1 AND A.20/27 THEN R ELSE N/A
C08 IF A.1/1 AND A.20/28 THEN R ELSE N/A
C09 IF A.1/1 AND NOT A.20/3 THEN R ELSE N/A
C10 IF A.20/4 THEN R ELSE N/A
C11 IF A.20/5 THEN R ELSE N/A
C12 IF A.3/2 THEN R ELSE N/A
C13 IF A.2/1 OR A.2/2 OR A.10/2 THEN R ELSE N/A
C14 IF A.20/4 OR A.20/5 THEN R ELSE N/A
C15 IF A.10/2 THEN R ELSE N/A
C16 IF A.20/1 THEN R ELSE N/A
C17 IF A.3/3 AND A.20/7 THEN R ELSE N/A
C18 IF A.2/3 THEN R ELSE N/A
C19 (void)
C20 IF A.2/4 THEN R ELSE N/A
C21 IF A.20/8 AND A.3/1 THEN R ELSE N/A
C22 IF A.20/9 AND A.3/1 THEN R ELSE N/A
C23 IF A.3/1 THEN R ELSE N/A
C24 IF A.20/11 AND A.3/1 THEN R ELSE N/A
C25 IF A.20/12 AND A.3/1 THEN R ELSE N/A
C26 IF A.2/5 THEN R ELSE N/A
C27 IF A.2/6 THEN R ELSE N/A
C28 IF A.20/8 AND A.3/2 THEN R ELSE N/A
C29 IF A.20/9 AND A.3/2 THEN R ELSE N/A
C30 IF A.3/2 THEN R ELSE N/A
C31 IF A.20/11 AND A.3/2 THEN R ELSE N/A
C32 IF A.20/12 AND A.3/2 THEN R ELSE N/A
C33 IF A.20/13 AND A.3/1 THEN R ELSE N/A
C34 IF A.20/14 AND A.2/4 AND A.3/1 THEN R ELSE N/A
C35 IF A.20/15 AND A.3/1 THEN R ELSE N/A
C36 IF A.20/16 AND A.3/1 THEN R ELSE N/A
C37 IF A.20/13 AND A.3/2 THEN R ELSE N/A
C38 IF A.20/14 AND A.2/6 THEN R ELSE N/A
C39 IF A.20/15 AND A.3/2 THEN R ELSE N/A
C40 IF A.20/16 AND A.3/2 THEN R ELSE N/A
C41 IF (NOT A.20/17) AND (NOT A.20/6) AND A.20/5 THEN R ELSE N/A
C42 IF A.1/1 AND A.3/2 AND A.20/27 THEN R ELSE N/A
C43 IF A.1/1 AND (A.18a/9 or A.18a/10) THEN R ELSE N/A
C44 IF A.1/1 AND A.3/2 AND (A.18a/9 or A.18a/10) THEN R ELSE N/A
C45 IF A.1/1 AND A.3/2 AND A.20/3 THEN R ELSE N/A
C46 IF A.3/2 AND A.20/41 THEN R ELSE N/A
C47 IF A.1/1 AND (A.18a/9 or A.18a/10) AND A.3/2 AND A.20/3 THEN R ELSE N/A
C48 void
C49 void
C50 IF A.20/37 AND A.1/4 AND (A.1/2 OR A.1/3) THEN R ELSE N/A
C51 void
C52 IF (A.1/2 OR A.1/3) AND A.3/2 THEN R ELSE N/A
C53 IF (A.1/2 OR A.1/3) AND A.20/27 THEN R ELSE N/A
C54 IF (A.1/2 OR A.1/3) AND A.3/2 AND A.20/27 THEN R ELSE N/A
C55 void
C56 IF (A.1/2 OR A.1/3) AND A.1/4 THEN R ELSE N/A
C57 void
C58 void
C59 void
C60 void
C61 void
C62 void
C63 void
C64 void
C65 void
C66 void
C67 void
C68 void
C69 void

- C70 void
- C71 void
- C72 void
- C73 void
- C74 void
- C75 void
- C76 void
- C77 void
- C78 void
- C79 void
- C80 void
- C81 void
- C82 void
- C83 void
- C84 void
- C85 void
- C86 void
- C87 void
- C88 IF A.3/3 THEN R ELSE N/A.
- C89 void
- C90 IF A.1/1 AND A.3/3 THEN R ELSE N/A C90-void
- C91 IF (A.1/2 OR A.1/3) AND A.3/3 THEN R ELSE N/A C91-void
- C92 void
- C93 IF A.20/29 THEN R ELSE N/A
- C94 IF A.20/29 AND A.20/30 THEN R ELSE N/A
- C95 IF (A.1/1 AND A.1/4) AND (A.2/1 OR A.2/2) THEN R ELSE N/A
- C96 IF A.2/2 THEN R ELSE N/A
- C97 IF (A.1/1 AND A.1/4) AND A.3/1 AND (A.4/1 OR A.4/2 OR A.4/3 OR A.4/4 OR A.4/5 OR A.4/6 OR A.4/7 OR A.4/8 OR A.4/9 OR A.4/10 OR A.4/11 OR A.4/12 OR A.4/13 OR A.4/14 OR A.4/15 OR A.4/16 OR A.4/17 OR A.4/18 OR A.4/19 OR A.4/20 OR A.4/21) THEN R ELSE N/A
- C98 IF A.3/1 OR A.3/3 THEN R ELSE N/A.
- C99 IF (A.3/1 OR A.3/3) AND A.20/36 THEN R ELSE N/A.
- C100 IF (A.3/1 OR A.3/3) AND A.7/30 THEN R ELSE N/A.
- C101 IF A.2/3 AND A.2/4 THEN R ELSE N/A
- C102 IF A.2/5 AND A.2/6 THEN R ELSE N/A
- C103 IF A.3/3 AND (NOT A.20/38) THEN R ELSE N/A
- C104 IF A.20/37 AND A.1/1 THEN R ELSE N/A
- C105 IF A.20/37 AND (A.1/1 AND A.1/4) THEN R ELSE N/A
- C106 IF A.1/1 AND A.2/1 AND A.2/2 THEN R ELSE N/A
- C107 IF A.1/1 AND A.18c/1 THEN R ELSE N/A
- C108 IF A.1/1 AND A.18c/2 THEN R ELSE N/A
- C109 IF A.1/1 AND A.18c/3 THEN R ELSE N/A
- C110 IF A.1/1 AND A.18c/4 THEN R ELSE N/A
- C111 IF A.1/1 AND A.18c/5 THEN R ELSE N/A
- C112 IF A.1/1 AND A.18c/6 THEN R ELSE N/A
- C113 IF A.1/1 AND A.18c/7 THEN R ELSE N/A
- C114 IF A.1/1 AND A.18c/8 THEN R ELSE N/A
- C115 IF A.1/1 AND A.18c/9 THEN R ELSE N/A
- C116 IF A.1/1 AND A.18c/10 THEN R ELSE N/A
- C117 IF A.1/1 AND A.18c/11 THEN R ELSE N/A
- C118 IF A.1/1 AND A.18c/12 THEN R ELSE N/A
- C119 IF A.1/1 AND A.18c/13.1 THEN R ELSE N/A
- C120 IF A.1/1 AND A.18c/13.2 THEN R ELSE N/A
- C121 IF A.1/1 AND A.18c/14.1 THEN R ELSE N/A
- C122 IF A.1/1 AND A.18c/14.2 THEN R ELSE N/A
- C123 IF A.1/1 AND A.18c/15 THEN R ELSE N/A
- C124 IF A.1/1 AND A.18c/16 THEN R ELSE N/A
- C125 IF A.1/1 AND A.18c/17 THEN R ELSE N/A
- C126 IF A.1/1 AND A.18c/18 THEN R ELSE N/A
- C127 IF A.1/1 AND A.18c/19 THEN R ELSE N/A
- C128 IF A.1/1 AND A.18c/20 THEN R ELSE N/A
- C129 IF A.1/1 AND A.18c/21 THEN R ELSE N/A
- C130 IF A.1/1 AND A.18c/22 THEN R ELSE N/A
- C131 IF A.1/1 AND A.18c/23.1 THEN R ELSE N/A
- C132 IF A.1/1 AND A.18c/23.2 THEN R ELSE N/A
- C133 IF A.1/1 AND A.18c/23.3 THEN R ELSE N/A
- C134 IF A.1/1 AND A.18c/23.4 THEN R ELSE N/A
- C135 IF A.1/1 AND A.18c/24.1 THEN R ELSE N/A
- C136 IF A.1/1 AND A.18c/25.1 THEN R ELSE N/A
- C137 IF A.1/1 AND A.18c/25.2 THEN R ELSE N/A

C138 IF A.1/1 AND A.18c/25.3 THEN R ELSE N/A
C139 IF A.1/1 AND A.18c/25.4 THEN R ELSE N/A
C140 IF A.1/1 AND A.18c/26 THEN R ELSE N/A
C141 IF A.1/1 AND A.18c/27 THEN R ELSE N/A
C142 IF A.1/1 AND A.18c/28 THEN R ELSE N/A
C143 IF A.1/1 AND A.18c/29 THEN R ELSE N/A
C144 IF A.1/1 AND A.18c/30 THEN R ELSE N/A
C145 IF A.1/1 AND A.18c/31.1 THEN R ELSE N/A
C146 IF A.1/1 AND A.18c/31.2 THEN R ELSE N/A
C147 IF A.1/1 AND A.18c/32.1 THEN R ELSE N/A
C148 IF A.1/1 AND A.18c/32.2 THEN R ELSE N/A
C149 IF A.1/1 AND A.18c/33.1 THEN R ELSE N/A
C150 IF A.1/1 AND A.18c/33.2 THEN R ELSE N/A
C151 IF A.1/1 AND A.18c/34.1 THEN R ELSE N/A
C152 IF A.1/1 AND A.18c/34.2 THEN R ELSE N/A
C153 IF A.1/1 AND A.18c/35.1 THEN R ELSE N/A
C154 IF A.1/1 AND A.18c/35.2 THEN R ELSE N/A
C155 IF A.1/1 AND A.18c/36.1 THEN R ELSE N/A
C156 IF A.1/1 AND A.18c/36.2 THEN R ELSE N/A
C157 IF A.1/1 AND A.18c/37.1 THEN R ELSE N/A
C158 IF A.1/1 AND A.18c/37.2 THEN R ELSE N/A
C159 IF A.1/1 AND A.18c/38.1 THEN R ELSE N/A
C160 IF A.1/1 AND A.18c/38.2 THEN R ELSE N/A
C161 IF A.1/1 AND A.18c/38.3 THEN R ELSE N/A
C162 IF A.1/1 AND A.18c/38.4 THEN R ELSE N/A
C163 IF A.1/1 AND A.18c/39.1 THEN R ELSE N/A
C164 IF A.1/1 AND A.18c/39.2 THEN R ELSE N/A
C165 IF A.1/1 AND A.18c/39.3 THEN R ELSE N/A
C166 IF A.1/1 AND A.18c/39.4 THEN R ELSE N/A
C167 IF A.1/1 AND A.18c/40 THEN R ELSE N/A
C168 IF A.1/1 AND A.18c/41 THEN R ELSE N/A
C169 IF A.1/1 AND A.18c/42.1 THEN R ELSE N/A
C170 IF A.1/1 AND A.18c/42.2 THEN R ELSE N/A
C171 IF A.1/1 AND A.18c/43.1 THEN R ELSE N/A
C172 IF A.1/1 AND A.18c/43.2 THEN R ELSE N/A
C173 IF A.1/1 AND A.18c/44.1 THEN R ELSE N/A
C174 IF A.1/1 AND A.18c/44.2 THEN R ELSE N/A
C175 IF A.1/1 AND A.18c/45 THEN R ELSE N/A
C176 IF A.1/1 AND A.18c/46 THEN R ELSE N/A
C177 IF A.1/1 AND A.18c/47 THEN R ELSE N/A
C178 IF A.1/1 AND A.18c/48 THEN R ELSE N/A
C179 IF A.1/1 AND A.18c/49.1 THEN R ELSE N/A
C180 IF A.1/1 AND A.18c/49.2 THEN R ELSE N/A
C181 IF A.1/1 AND A.18c/50.1 THEN R ELSE N/A
C182 IF A.1/1 AND A.18c/50.2 THEN R ELSE N/A
C183 IF A.1/1 AND A.18c/51.1 THEN R ELSE N/A
C184 IF A.1/1 AND A.18c/51.2 THEN R ELSE N/A
C185 IF A.1/1 AND A.18c/52.1 THEN R ELSE N/A
C186 IF A.1/1 AND A.18c/52.2 THEN R ELSE N/A
C187 IF A.1/1 AND A.18c/53.1 THEN R ELSE N/A
C188 IF A.1/1 AND A.18c/53.2 THEN R ELSE N/A
C189 IF A.1/1 AND A.18c/54 THEN R ELSE N/A
C190 IF A.1/1 AND A.18c/55 THEN R ELSE N/A
C191 IF A.1/1 AND A.18d/1.1 THEN R ELSE N/A
C192 IF A.1/1 AND A.18d/1.2 THEN R ELSE N/A
C193 IF A.1/1 AND A.18d/2.1 THEN R ELSE N/A
C194 IF A.1/1 AND A.18d/2.2 THEN R ELSE N/A
C195 IF A.1/1 AND A.18d/3.1 THEN R ELSE N/A
C196 IF A.1/1 AND A.18d/3.2 THEN R ELSE N/A
C197 IF A.1/1 AND A.18d/4.1 THEN R ELSE N/A
C198 IF A.1/1 AND A.18d/4.2 THEN R ELSE N/A
C199 IF A.1/1 AND A.18d/5.1 THEN R ELSE N/A
C200 IF A.1/1 AND A.18d/5.2 THEN R ELSE N/A
C201 IF A.1/1 AND A.18d/6.1 THEN R ELSE N/A
C202 IF A.1/1 AND A.18d/6.2 THEN R ELSE N/A
C203 IF A.1/1 AND A.18e/1 THEN R ELSE N/A
C204 IF A.1/1 AND A.18e/2 THEN R ELSE N/A
C205 IF A.1/1 AND A.18e/3 THEN R ELSE N/A
C206 IF A.1/1 AND A.18f/1 THEN R ELSE N/A
C207 IF A.1/1 AND A.18c/24.2 THEN R ELSE N/A

C208 IF A.1/2 AND A.2/2 THEN R ELSE N/A
C209 IF A.20/37 AND A.1/2 THEN R ELSE N/A
C210 IF A.1/2 AND A.2/1 AND A.2/2 THEN R ELSE N/A
C211 IF A.3/3 AND A.20/39 THEN R ELSE N/A
C212 IF A.3/2 AND A.20/40 THEN R ELSE N/A
C213 IF A.3/2 AND A.19/1 THEN R ELSE N/A
C214 IF A.3/2 AND A.19/1 AND A.19/3 AND A.19/4 THEN R ELSE N/A
C215 IF A.3/2 AND A.19/1 AND A.19/2 THEN R ELSE N/A
C216 IF A.3/2 AND A.2/7 AND A.19b/1 THEN R ELSE N/A
C217 IF A.3/2 AND A.19b/1 AND A.19b/3 THEN R ELSE N/A
C218 IF A.3/2 AND A.2/7 AND A.19b/1 AND A.19b/2 THEN R ELSE N/A
C219 IF A.3/2 AND A.2/7 THEN R ELSE N/A
C220 IF A.1/3 AND A.18g/1 THEN R ELSE N/A
C221 IF A.1/3 AND A.18g/2 THEN R ELSE N/A
C222 IF A.1/3 AND A.18g/3 THEN R ELSE N/A
C223 IF A.1/3 AND A.18g/4 THEN R ELSE N/A
C224 IF A.1/3 AND A.18g/5 THEN R ELSE N/A
C225 IF A.1/3 AND A.18g/6 THEN R ELSE N/A
C226 IF A.1/3 AND A.18g/7 THEN R ELSE N/A
C227 IF A.1/3 AND A.18g/8 THEN R ELSE N/A

3GPP TSG- T1 Meeting #15
Lund, Sweden, 21st, 24th May 2002

T1-020371

3GPP TSG- T1 SIG Meeting #23
Lund, Sweden, 21st – 23rd May 2002

T1S-020251

CR-Form-v6.1

CHANGE REQUEST

⌘ **TS 34.123-2 CR 060** ⌘ rev - ⌘ Current version: **4.2.0** ⌘
Spec Title: User Equipment (UE) conformance specification; ⌘
Part 1: Protocol conformance specification

For **HELP** on using this form, see bottom of this page or look at the pop-up text over the ⌘ symbols.

Proposed change affects: ⌘ (U)SIM ME/UE Radio Access Network Core Network

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|------------------------|---|-----------------|--|
| Title: | ⌘ Corrections to R'4 RRC test cases applicability | | |
| Source: | ⌘ MCI | | |
| Work item code: | ⌘ TEI | Date: | ⌘ 10/5/2002 |
| Category: | ⌘ F Use <u>one</u> of the following categories: F (correction) A (corresponds to a correction in an earlier release) B (addition of feature), C (functional modification of feature) D (editorial modification) Detailed explanations of the above categories can be found in 3GPP TR 21.900 . | Release: | ⌘ REL-4 Use <u>one</u> of the following releases: 2 (GSM Phase 2) R96 (Release 1996) R97 (Release 1997) R98 (Release 1998) R99 (Release 1999) REL-4 (Release 4) REL-5 (Release 5) |

| | |
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| Reason for change: | ⌘ Include new test cases and amend existing test case applicability. |
| Summary of change: | ⌘ 14 new test cases are added and the title of 4 existing test cases are revised. |
| Consequences if not approved: | ⌘ Test applicability of test cases not updated. |

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| Clauses affected: | ⌘ Clause 4 |
| Other specs affected: | ⌘ <input type="checkbox"/> Other core specifications ⌘ <input type="checkbox"/> Test specifications <input type="checkbox"/> O&M Specifications |
| Other comments: | ⌘ Affects R'99 and R'4 UE test cases. |

How to create CRs using this form:

Comprehensive information and tips about how to create CRs can be found at: http://www.3gpp.org/3G_Specs/CRs.htm. Below is a brief summary:

- 1) Fill out the above form. The symbols above marked ⌘ contain pop-up help information about the field that they are closest to.
- 2) Obtain the latest version for the release of the specification to which the change is proposed. Use the MS Word "revision marks" feature (also known as "track changes") when making the changes. All 3GPP specifications can be downloaded from the 3GPP server under <ftp://ftp.3gpp.org/specs/> For the latest version, look for the directory name with the latest date e.g. 2001-03 contains the specifications resulting from the March 2001 TSG meetings.

- 3) With "track changes" disabled, paste the entire CR form (use CTRL-A to select it) into the specification just in front of the clause containing the first piece of changed text. Delete those parts of the specification which are not relevant to the change request.

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| 8.1.1.1 | RRC / Paging for Connection in idle mode | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.1.2 | RRC / Paging for Connection in connected mode (CELL_PCH) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.1.1.3 | RRC / Paging for Connection in connected mode (URA_PCH) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.1.1.4 | RRC / Paging for Notification in idle mode | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.1.5 | RRC / Paging for Notification in connected mode (CELL_PCH) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.1.1.6 | RRC / Paging for Notification in connected mode (URA_PCH) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.1.1.7 | RRC / Paging for Connection in connected mode (CELL_DCH) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.1.8 | RRC / Paging for Connection in connected mode (CELL_FACH) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.1.2.1 | RRC / RRC Connection Establishment in CELL_DCH state: Success | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.2.2 | RRC / RRC Connection Establishment: Success after T300 timeout | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.2.3 | RRC / RRC Connection Establishment: Failure (V300 is greater than N300) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.2.4 | RRC / RRC Connection Establishment: Reject ("wait time" is not equal to 0) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.2.5 | RRC / RRC Connection Establishment: Reject ("wait time" is not equal to 0 and V300 is greater than N300) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.2.6 | RRC / RRC Connection Establishment: Reject ("wait time" is set to 0) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.2.7 | RRC / RRC Connection Establishment in CELL_FACH state: Success | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.2.8 | Void | | | |
| 8.1.2.9 | RRC / RRC Connection Establishment: Success after Physical channel failure and Invalid configuration | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.3.1 | RRC / RRC Connection Release in CELL_DCH state: Successful | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.3.2 | RRC / RRC Connection Release using on DCCH in CELL_FACH state: Successful | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.3.3 | RRC / RRC Connection Release using on CCCH in CELL_FACH state: Failure | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.3.4 | RRC / RRC Connection Release in CELL_FACH state: Failure | R99 | C01 | UEs supporting FDD. |

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| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.3.5 | RRC / RRC Connection Release in CELL_FACH state: Invalid message | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.3.X | RRC / RRC Connection Release in CELL_DCH state (Frequency band modification): Success | R'99 | C01 | UEs supporting FDD. |
| 8.1.5.1 | RRC / UE Capability in CELL_DCH state: Success | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.5.2 | RRC / UE Capability in CELL_DCH state: Success after T304 timeout | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.5.3 | RRC / UE Capability in CELL_DCH state: Failure (After N304 re-transmissions) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.5.4 | RRC / UE Capability in CELL_FACH state: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.1.5.5 | RRC / UE Capability in CELL_FACH state: Success after T304 timeout | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.1.6.1 | Direct Transfer in CELL_DCH state (invalid message reception and no signalling connection exists) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.6.2 | Direct Transfer in CELL_FACH state (invalid message reception and no signalling connection exists) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.1.7.1 | RRC / Security mode control in CELL_DCH state | R99 | C07 | UEs supporting FDD and supporting UMTS Encryption Algorithm UEA1. |
| | | | C53 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting UMTS Encryption Algorithm UEA1. |
| 8.1.7.2 | RRC / Security mode control in CELL_FACH state | R99 | C42 | UEs supporting FDD and supporting PS bearer service and supporting UMTS Encryption Algorithm UEA1. |
| | | | C54 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service and supporting UMTS Encryption Algorithm UEA1. |
| 8.1.8.1 | RRC / Counter check in CELL_DCH state | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.1.8.2 | RRC / Counter check in CELL_FACH state | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.1.9 | RRC / Signalling Connection Release Request | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.10.1 | Dynamic change of segmentation, concatenation & scheduling and handling of unsupported information blocks | R99 | C01 | UEs supporting FDD |
| 8.1.11 | RRC / Signalling Connection Release (Invalid configuration) | R'99 | C01 | UEs supporting FDD. |
| 8.2.1.1 | RRC / Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH: Success | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.1.2 | Void | | | |
| 8.2.1.3 | RRC / Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH: Failure (Unsupported configuration) | R99 | C01 | UEs supporting FDD. |

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| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.1.4 | RRC / Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH: Failure (Physical channel Failure and successful reversion to old configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.1.5 | RRC / Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH: Failure (Physical channel Failure and reversion failure) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.1.6 | RRC / Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH: Failure (Incompatible simultaneous configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.1.7 | RRC / Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH: Failure (Invalid message reception and invalid configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.1.8 | RRC / Radio Bearer Establishment for transition from CELL_DCH to CELL_FACH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.9 | RRC / Radio Bearer Establishment for transition from CELL_DCH to CELL_FACH: Success (Cell re-selection) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.10 | RRC / Radio Bearer Establishment for transition from CELL_FACH to CELL_DCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.11 | RRC / Radio Bearer Establishment for transition from CELL_FACH to CELL_DCH: Failure (Unsupported configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.12 | RRC / Radio Bearer Establishment for transition from CELL_FACH to CELL_DCH: Failure (Physical channel Failure and successful reversion to old configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.13 | RRC / Radio Bearer Establishment for transition from CELL_FACH to CELL_DCH: Failure (Physical channel Failure and reversion failure) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.14 | RRC / Radio Bearer Establishment for transition from CELL_FACH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.15 | RRC / Radio Bearer Establishment for transition from CELL_FACH to CELL_DCH: Failure (Invalid message reception and invalid configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.16 | RRC / Radio Bearer Establishment for transition from CELL_FACH to CELL_FACH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.17 | RRC / Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH: Success (Subsequently received) | R99 | C01 | UEs supporting FDD and supporting PS bearer service. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.1.18 | RRC / Radio Bearer Establishment for transition from CELL_FACH to CELL_DCH: Success (Subsequently received) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |

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| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.19 | RRC / Radio Bearer Establishment from CELL_DCH to CELL_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.20 | RRC / Radio Bearer Establishment from CELL_DCH to URA_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.X | RRC / Radio Bearer Establishment for transition from CELL_DCH to CELL_FACH (Frequency band modification): Success | R'99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.2.1.X | RRC / Radio Bearer Establishment for transition from CELL_FACH to CELL_DCH (Frequency band modification): Success | R'99 | C01 | UEs supporting FDD. |
| 8.2.2.1 | RRC / Radio Bearer Reconfiguration (Hard Handover) from CELL_DCH to CELL_DCH: Success | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.2.2 | RRC / Radio Bearer Reconfiguration from CELL_DCH to CELL_DCH: Failure (Unsupported configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.2.3 | RRC / Radio Bearer Reconfiguration from CELL_DCH to CELL_DCH: Failure (Physical channel failure and reversion to old configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.2.4 | RRC / Radio Bearer Reconfiguration from CELL_DCH to CELL_DCH: Failure (Physical channel failure and reversion failure) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.2.5 | RRC / Radio Bearer Reconfiguration from CELL_DCH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.2.6 | RRC / Radio Bearer Reconfiguration from CELL_DCH to CELL_DCH: Failure (Invalid message reception and invalid configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.2.7 | RRC / Radio Bearer Reconfiguration from CELL_DCH to CELL_DCH: Success (Continue and stop) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.2.8 | RRC / Radio Bearer Reconfiguration from CELL_DCH to CELL_FACH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.9 | RRC / Radio Bearer Reconfiguration from CELL_DCH to CELL_FACH: Success (Cell re-selection) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.10 | RRC / Radio Bearer Reconfiguration from CELL_FACH to CELL_DCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.11 | RRC / Radio Bearer Reconfiguration from CELL_FACH to CELL_DCH: Failure (Unsupported configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.12 | RRC / Radio Bearer Reconfiguration from CELL_FACH to CELL_DCH: Failure (Physical channel failure and successful reversion to old configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |

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| 8.2.2.13 | RRC / Radio Bearer Reconfiguration from CELL_FACH to CELL_DCH: Failure (Physical channel failure and reversion failure cell re-selection) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.14 | RRC / Radio Bearer Reconfiguration from CELL_FACH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.15 | RRC / Radio Bearer Reconfiguration from CELL_FACH to CELL_DCH: Failure (Invalid message reception and invalid configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.16 | Void | | | |
| 8.2.2.17 | RRC / Radio Bearer Reconfiguration from CELL_FACH to CELL_FACH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.18 | RRC / Radio Bearer Reconfiguration from CELL_FACH to CELL_FACH: Success (Cell re-selection) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.19 | RRC / Radio Bearer Reconfiguration from CELL_DCH to CELL_DCH: Success (Subsequently received) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.2.20 | RRC / Radio Bearer Reconfiguration from CELL_FACH to CELL_DCH: Success (Subsequently received) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.21 | RRC / Radio Bearer Reconfiguration from CELL_DCH to CELL_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.22 | RRC / Radio Bearer Reconfiguration from CELL_DCH to URA_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.23 | RRC / Radio Bearer Reconfiguration from CELL_FACH to CELL_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.24 | RRC / Radio Bearer Reconfiguration from CELL_FACH to URA_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.X | RRC / Radio Bearer Reconfiguration from CELL_DCH to CELL_DCH: Success (Incompatible Simultaneous Reconfiguration) | R'99 | C07 | UEs supporting FDD and supporting UMTS Encryption Algorithm UEA1. |
| 8.2.3.1 | RRC / Radio Bearer Release for transition from CELL_DCH to CELL_DCH: Success | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.3.2 | RRC / Radio Bearer Release for transition from CELL_DCH to CELL_DCH: Failure (Unsupported configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.3.3 | RRC / Radio Bearer Release for transition from CELL_DCH to CELL_DCH: Failure (Physical channel failure and reversion to old configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.3.4 | RRC / Radio Bearer Release for transition from CELL_DCH to CELL_DCH: Failure (Physical channel failure and reversion failure) | R99 | C01 | UEs supporting FDD. |

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| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.3.5 | RRC / Radio Bearer Release for transition from CELL_DCH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.3.6 | RRC / Radio Bearer Release for transition from CELL_DCH to CELL_DCH: Failure (Invalid message reception and invalid configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.3.7 | RRC / Radio Bearer Release for transition from CELL_DCH to CELL_FACH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.8 | RRC / Radio Bearer Release for transition from CELL_DCH to CELL_FACH: Success (Cell re-selection) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.9 | RRC / Radio Bearer Release for transition from CELL_FACH to CELL_DCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.10 | RRC / Radio Bearer Release for transition from CELL_FACH to CELL_DCH: Failure (Unsupported configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.11 | RRC / Radio Bearer Release for transition from CELL_FACH to CELL_DCH: Failure (Physical channel failure and successful reversion to old configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.12 | RRC / Radio Bearer Release for transition from CELL_FACH to CELL_DCH: Failure (Physical channel failure and reversion failure cell re-selection) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.13 | RRC / Radio Bearer Release for transition from CELL_FACH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.14 | RRC / Radio Bearer Release for transition from CELL_FACH to CELL_DCH: Failure (Invalid message reception and invalid configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.15 | RRC / Radio Bearer Release for transition from CELL_FACH to CELL_FACH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.16 | RRC / Radio Bearer Release for transition from CELL_DCH to CELL_DCH: Success (Subsequently received) | R99 | C01 | UEs supporting FDD and supporting PS bearer service. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.3.17 | RRC / Radio Bearer Release for transition from CELL_FACH to CELL_DCH: Success (Subsequently received) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.18 | RRC / Radio Bearer Release from CELL_DCH to CELL_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.19 | RRC / Radio Bearer Release from CELL_DCH to URA_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |

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| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.X | RRC / Radio Bearer Release for transition from CELL_DCH to CELL_FACH (Frequency band modification): Success | R'99 | C01 | UEs supporting FDD. |
| 8.2.3.X | RRC / Radio Bearer Release from CELL_DCH to CELL_PCH (Frequency band modification): Success | R'99 | C01 | UEs supporting FDD. |
| 8.2.4.1 | RRC / Transport channel reconfiguration from CELL_DCH to CELL_DCH (Hard handover to same radio frequency): Success with no transport channel type switching | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.4.1a | RRC / Transport channel reconfiguration (Transmission Rate Modification with Timing Maintained) from CELL_DCH to CELL_DCH of the same cell: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.2.4.2 | RRC / Transport channel reconfiguration from CELL_DCH to CELL_DCH: Failure (Unsupported configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.4.3 | RRC / Transport channel reconfiguration from CELL_DCH to CELL_DCH: Failure (Physical channel failure and reversion to old configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.4.4 | RRC / Transport channel reconfiguration from CELL_DCH to CELL_DCH: Failure (Physical channel failure and reversion failure) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | |
| 8.2.4.5 | RRC / Transport channel reconfiguration from CELL_DCH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.4.6 | RRC / Transport channel reconfiguration from CELL_DCH to CELL_DCH: Failure (Invalid message reception and invalid configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.4.7 | RRC / Transport channel reconfiguration from CELL_DCH to CELL_FACH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.9 | RRC / Transport channel reconfiguration from CELL_DCH to CELL_FACH: Success (Cell re-selection) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.10 | RRC / Transport channel reconfiguration from CELL_FACH to CELL_DCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.11 | RRC / Transport channel reconfiguration from CELL_FACH to CELL_DCH: Failure (Unsupported configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.12 | RRC / Transport channel reconfiguration from CELL_FACH to CELL_DCH: Failure (Physical channel failure and successful reversion to old channel) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.13 | RRC / Transport channel reconfiguration from CELL_FACH to CELL_DCH: Failure (Physical channel failure and cell re-selection reversion failure) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.14 | RRC / Transport channel reconfiguration from CELL_FACH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |

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| 8.2.4.15 | RRC / Transport channel reconfiguration from CELL_FACH to CELL_DCH: Failure (Invalid message reception and invalid configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.16 | RRC / Transport channel reconfiguration from CELL_FACH to CELL_FACH: Success with no transport channel type switching | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.17 | RRC / Transport channel reconfiguration from CELL_FACH to CELL_FACH: Success (Cell re-selection) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.18 | RRC / Transport Channel Reconfiguration from CELL_DCH to CELL_DCH: Success (Subsequently received) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.4.19 | RRC / Transport Channel Reconfiguration from CELL_FACH to CELL_DCH: Success (Subsequently received) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.20 | RRC / Transport channel Reconfiguration from CELL_DCH to CELL_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.21 | RRC / Transport channel from CELL_DCH to URA_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.22 | RRC / Transport channel reconfiguration from CELL_FACH to CELL_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.2.4.23 | RRC / Transport channel reconfiguration from CELL_FACH to URA_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.2.4.X | RRC / Transport channel reconfiguration from CELL_DCH to CELL_DCH: Success with uplink transmission rate modification | R'99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.2.4.X | RRC / Transport channel reconfiguration from CELL_FACH to CELL_DCH (Frequency band modification): Success and | R'99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.2.5.1 | RRC / Transport format combination Control in CELL_DCH: restriction | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.5.2 | RRC / Transport format combination Control in CELL_DCH: release a restriction | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.5.3 | Void | | | |
| 8.2.5.4 | RRC / Transport format combination Control in CELL_DCH: Failure (Invalid message reception and invalid configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.6.1 | RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover for code modification): Success | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.6.2 | RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover for code modification): Failure (Unsupported configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.6.3 | RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover for code modification): Failure (Physical channel failure and reversion to old channel) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.6.4 | RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover for code modification): Failure (Physical channel failure and reversion failure) | R99 | C01 | UEs supporting FDD. |

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| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.6.5 | RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover for code modification): Failure (Incompatible simultaneous reconfiguration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.6.6 | RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handoverfor code modification): Failure (Invalid message reception and invalid configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.6.7 | RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_FACH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.8 | RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_FACH: Success (Cell re-selection) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.9 | RRC / Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.10 | RRC / Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Unsupported configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.11 | RRC / Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Physical channel failure and successful reversion to old configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.12 | RRC / Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Physical channel failure and cell re-selection reversion failure) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.13 | RRC / Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.14 | RRC / Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Invalid message reception and invalid configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.15 | RRC / Physical channel reconfiguration for transition from CELL_FACH to CELL_FACH (Hard handover to another cell): Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.16 | RRC / Physical channel reconfiguration for transition from CELL_FACH to CELL_FACH: Failure (Cell re-selection) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.17 | RRC / Physical Channel Reconfiguration from CELL_DCH to CELL_DCH (Hard Handover for code modification): Success (Subsequently received) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.6.18 | RRC / Physical Channel Reconfiguration from CELL_FACH to CELL_DCH: Success (Subsequently received) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |

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| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.19 | RRC / Physical channel from CELL_DCH to CELL_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.20 | RRC / Physical channel from CELL_DCH to URA_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.21 | RRC / Physical channel reconfiguration for transition from CELL_FACH to URA_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.2.6.22 | RRC / Physical channel reconfiguration for transition from CELL_FACH to CELL_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.2.6.X | RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover to another frequency with timing maintain): Success | R'99 | C01 | UEs supporting FDD. |
| 8.2.6.X | RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (modify uplink physical channel rate): Success | R'99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.2.6.X | RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_FACH (Frequency band modification): Success | R'99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.2.6.X | RRC / Physical Channel Reconfiguration from CELL_DCH to CELL_PCH (Frequency band modification): Success | R'99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.2.6.X | RRC / Physical channel reconfiguration from CELL_FACH to CELL_PCH: Success | R'99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.2.7 | RRC / Physical Shared Channel Allocation [TDD only] | R99 | [FFS] | Inclusion of this test cases if FFS |
| 8.2.8 | RRC / PUSCH capacity request [TDD only] | R99 | [FFS] | Inclusion of this test cases if FFS |
| 8.3.1.1 | RRC / Cell Update: cell reselection in CELL_FACH | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.2 | RRC / Cell Update: cell reselection in CELL_PCH | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.3 | RRC / Cell Update: periodical cell update in CELL_FACH | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.4 | RRC / Cell Update: periodical cell update in CELL_PCH | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.5 | RRC / Cell Update: UL data transmission in URA_PCH | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.6 | RRC / Cell Update: UL data transmission in CELL_PCH | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.7 | Void | | | |
| 8.3.1.8 | Void | | | |
| 8.3.1.9 | RRC / Cell Update: re-entering of service area after T305 expiry and being out of service area | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.10 | RRC / Cell Update: expiry of T307 after T305 expiry and being out of service area | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.11 | RRC / Cell Update: Success after T302 time-out | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.12 | RRC / Cell Update: Failure (After Maximum Re-transmissions) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.13 | RRC / Cell Update: Reception of Invalid CELL_UPDATE_CONFIRM message | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.14 | RRC / Cell Update: Incompatible simultaneous reconfiguration | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.15 | RRC / Cell Update: Unrecoverable error in Acknowledged Mode RLC | R99 | C01 | UEs supporting FDD. |
| 8.3.1.16 | Void | | | |
| 8.3.1.17 | RRC / Cell Update: Failure (UTRAN initiate an RRC connection release procedure on CCCH) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |

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| 8.3.1.18 | RRC / Cell Update: Radio Link Failure (T314>0, T315=0) | R99 | C01 | UEs supporting FDD. |
| 8.3.1.19 | Void | | | |
| 8.3.1.20 | RRC / Cell Update: Reception of CELL UPDATE CONFIRM Message that causes invalid configuration | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.21 | Cell Update: Cell reselection to cell of another PLMN belonging to the equivalent PLMN list | R99 | C01 | UEs supporting FDD |
| 8.3.1.22 | Cell update: Restricted cell reselection to a cell belonging to forbidden LA list (Cell_FACH) | R99 | C01 | UEs supporting FDD |
| 8.3.1.23 | Cell Update: HCS cell reselection in CELL_FACH | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.24 | Cell Update: HCS cell reselection in CELL_PCH | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.2.1 | RRC / URA Update: Change of URA | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.2.2 | RRC / URA Update: Periodical URA update and Reception of Invalid message | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.2.3 | RRC / URA Update: re-entering of service area after T306 expiry | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.2.4 | RRC / URA Update: loss of service after expiry of timers T307 after T306 | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.2.5 | RRC / URA Update: Success after Confirmation error of URA-ID list | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.2.6 | RRC / URA Update: Failure (V303 is greater than N303: Confirmation error of URA-ID list) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.2.7 | RRC / URA Update: Success after T303 timeout | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.2.8 | Void | | | |
| 8.3.2.9 | RRC / URA Update: Failure (UTRAN initiate an RRC connection release procedure on CCCH) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.2.10 | RRC / URA Update: Reception of URA UPDATE CONFIRM message that causes invalid configuration | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.2.11 | URA Update: Cell reselection to cell of another PLMN belonging to the equivalent PLMN list | R99 | C01 | UEs supporting FDD |
| 8.3.2.12 | Restricted cell reselection to a cell belonging to forbidden LA list (URA_PCH) | R99 | C01 | UEs supporting FDD |
| 8.3.2.13 | URA Update: Change of URA due to HCS Cell Reselection | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.3.1 | RRC / UTRAN Mobility Information: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.3.2 | RRC / UTRAN Mobility Information: Failure (Invalid message reception) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.4.1 | RRC / Active set update in soft handover: Radio Link addition | R99 | C01 | UEs supporting FDD. |
| 8.3.4.2 | RRC / Active set update in soft handover: Radio Link removal | R99 | C01 | UEs supporting FDD. |
| 8.3.4.3 | RRC / Active set update in soft handover: Combined radio link addition and removal | R99 | C01 | UEs supporting FDD. |
| 8.3.4.4 | RRC / Active set update in soft handover: Invalid Configuration | R99 | C01 | UEs supporting FDD. |
| 8.3.4.5 | RRC / Active set update in soft handover: Reception of an ACTIVE SET UPDATE message in wrong state | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.4.7 | RRC / Active set update in soft handover: Invalid Message Reception | R99 | C01 | UEs supporting FDD. |
| 8.3.5.1 | RRC / Hard Handover: success | R99 | [FFS] | Inclusion of this test case is FFS |
| 8.3.5.2 | RRC / Hard Handover: Unsupported Configuration in the UE | R99 | [FFS] | Inclusion of this test case is FFS |
| 8.3.5.3 | RRC / Hard Handover: Physical channel failure | R99 | [FFS] | Inclusion of this test case is FFS |
| 8.3.7.1 | Inter system handover from UTRAN/To GSM/Speech/Success | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.3.7.2 | Inter system handover from UTRAN/To GSM/Data/Same data rate/Success | R99 | C97 | UEs supporting FDD and GSM |
| 8.3.7.3 | Inter system handover from UTRAN/To GSM/Data/Data rate down grading/Success | R99 | C97 | UEs supporting FDD and GSM |

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|----------|--|-----|-------|---|
| 8.3.7.4 | Inter system handover from UTRAN/To GSM/Speech/Establishment/Success | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.3.7.5 | Inter system handover from UTRAN/To GSM/Speech/Failure | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.3.7.6 | Inter system handover from UTRAN/To GSM/Speech/Failure (L2 Establishment) | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.3.7.7 | Inter system handover from UTRAN/To GSM/Speech/Failure (L1 Synchronization) | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.3.7.8 | Inter system handover from UTRAN/To GSM/Speech/Failure (Invalid Inter-RAT message) | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.3.7.9 | Inter system handover from UTRAN/To GSM/Speech/Failure (Unsupported configuration) | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.3.7.10 | Inter system handover from UTRAN/To GSM/Speech/Failure (Reception by UE in CELL_FACH) | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.3.7.11 | Inter system handover from UTRAN/To GSM/Speech/Failure (Invalid message reception) | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.3.7.12 | Inter system handover from UTRAN/To GSM/Speech/Failure (Physical channel Failure and Reversion Failure) | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.3.7.13 | Inter system handover from UTRAN/To GSM/ success / call under establishment | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.3.8 | RRC / Inter system cell reselection to UTRAN | R99 | [FFS] | Inclusion of this test case is FFS |
| 8.3.9 | RRC / Inter system cell reselection from UTRAN | R99 | [FFS] | Inclusion of this test case is FFS |
| 8.4.1.1 | RRC / Measurement Control and Report: Intra-frequency measurement for transition from idle mode to CELL_DCH state | R99 | C01 | UEs supporting FDD. |
| 8.4.1.2 | RRC / Measurement Control and Report: Inter-frequency measurement for transition from idle mode to CELL_DCH state | R99 | C43 | UEs supporting FDD and supporting downlink compressed mode. |
| 8.4.1.3 | RRC / Measurement Control and Report: Intra-frequency measurement for transition from idle mode to CELL_FACH state | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.4.1.4 | RRC / Measurement Control and Report: Inter-frequency measurement for transition from idle mode to CELL_FACH state | R99 | C44 | UEs supporting FDD and supporting PS bearer service and supporting downlink compressed mode. |
| 8.4.1.5 | RRC / Measurement Control and Report: Intra-frequency measurement for transition from CELL_DCH to CELL_FACH state | R99 | C01 | UEs supporting FDD. |
| 8.4.1.6 | RRC / Measurement Control and Report: Inter-frequency measurement for transition from CELL_DCH to CELL_FACH state | R99 | C43 | UEs supporting FDD and supporting downlink compressed mode. |
| 8.4.1.7 | RRC / Measurement Control and Report: Intra-frequency measurement for transition from CELL_FACH to CELL_DCH state | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.4.1.8 | RRC / Measurement Control and Report: Inter-frequency measurement for transition from CELL_FACH to CELL_DCH state | R99 | C43 | UEs supporting FDD and supporting downlink compressed mode. |
| 8.4.1.9 | RRC / Measurement Control and Report: Unsupported measurement in the UE | R99 | C09 | UEs supporting FDD and not supporting Inter-system measurement for GSM. |
| 8.4.1.10 | RRC / Measurement Control and Report: Failure (Invalid Message Reception) | R99 | C01 | UEs supporting FDD. |
| 8.4.1.11 | RRC / Measurement Control and Report: Compressed Mode Configuration Failure during radio bearer reconfiguration procedure | R99 | C47 | UEs supporting FDD and supporting downlink compressed mode and PS bearer service and supporting Inter-system measurement for GSM. |
| 8.4.1.12 | RRC / Measurement Control and Report: Compressed Mode Configuration Failure during transport channel reconfiguration procedure | R99 | C47 | UEs supporting FDD and supporting downlink compressed mode and PS bearer service and supporting Inter-system measurement for GSM. |
| 8.4.1.13 | RRC / Measurement Control and Report: Compressed Mode Configuration Failure during physical channel reconfiguration procedure | R99 | C45 | UEs supporting FDD and supporting PS bearer service and supporting Inter-system measurement for GSM. |
| 8.4.1.14 | RRC / Measurement Control and Report: Cell forbidden to affect reporting range | R99 | C01 | UEs supporting FDD |
| 8.4.1.15 | RRC / Measurement Control and Report Incomplete | R99 | C01 | UEs supporting FDD |

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|----------|--|-----|-----|--|
| 8.4.1.16 | RRC / Measurement Control and Report: Traffic volume measurement for transition from idle mode to CELL_FACH state | R99 | C01 | UEs supporting FDD |
| 8.4.1.17 | RRC / Measurement Control and Report: Traffic volume measurement for transition from idle mode to CELL_DCH state | R99 | C01 | UEs supporting FDD |
| 8.4.1.18 | RRC / Measurement Control and Report: Traffic volume measurement for transition from CELL_FACH state to CELL_DCH state | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.4.1.19 | RRC / Measurement Control and Report: Traffic volume measurement for transition from CELL_DCH to CELL_FACH state | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.4.1.20 | RRC / Measurement Control and Report: Traffic volume measurement in CELL_PCH state | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.4.1.21 | RRC / Measurement Control and Report: Traffic volume measurement in URA_PCH state | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.4.1.22 | RRC / Measurement Control and Report: Quality measurements | R99 | C01 | UEs supporting FDD |
| 8.4.1.23 | RRC / Measurement Control and Report: Intra-frequency measurement for events 1C and 1D | R99 | C01 | UEs supporting FDD |
| 8.4.1.24 | RRC / Measurement Control and Report: Inter-frequency measurement for event 2A | R99 | C01 | UEs supporting FDD |
| 8.4.1.25 | RRC / Measurement Control and Report: Inter-frequency measurement for events 2B and 2E | R99 | C01 | UEs supporting FDD |
| 8.4.1.26 | RRC / Measurement Control and Report: Inter-frequency measurement for events 2D and 2F | R99 | C01 | UEs supporting FDD |
| 8.4.1.27 | RRC / Measurement Control and Report: UE internal measurement for events 6A and 6B | R99 | C01 | UEs supporting FDD. |
| 8.4.1.28 | RRC / Measurement Control and Report: UE internal measurement for events 6F and 6G | R99 | C01 | UEs supporting FDD. |
| 8.4.1.29 | RRC / Measurement Control and Report: Event based Traffic Volume measurement in CELL_FACH state | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.4.1.30 | RRC / Measurement Control and Report: Event based Traffic Volume measurement in CELL_DCH state | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.4.1.31 | RRC / Measurement Control and Report: Inter-RAT measurement in CELL_DCH state | R99 | C97 | UEs supporting FDD and GSM |
| 8.4.1.33 | Measurement Control and Report: Inter-RAT measurement, event 3a | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.4.1.34 | Measurement Control and Report: Inter-RAT measurement, event 3b | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.4.1.35 | Measurement Control and Report: Inter-RAT measurement, event 3c | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.4.1.36 | Measurement Control and Report: Inter-RAT measurement, event 3d | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.4.1.37 | Measurement Control and Report: UE internal measurement, event 6c | R99 | C01 | UEs supporting FDD |
| 8.4.1.38 | Measurement Control and Report: UE internal measurement, event 6d | R99 | C01 | UEs supporting FDD |
| 8.4.1.39 | Measurement Control and Report: UE internal measurement, event 6e | R99 | C01 | UEs supporting FDD |
| 8.4.1.40 | Measurement Control and Report: Inter-RAT measurement event 3C in CELL_DCH state using sparse compressed mode pattern | R99 | C95 | UEs supporting FDD and GSM and supporting speech |

CHANGE REQUEST

⌘ **34.123-2 CR 061** ⌘ rev **-** ⌘ Current version: **4.2.0** ⌘

For **HELP** on using this form, see bottom of this page or look at the pop-up text over the ⌘ symbols.

Proposed change affects: ⌘ (U)SIM ME/UE Radio Access Network Core Network

| | | | |
|---|---|--|-----------------|
| Title: | ⌘ Update of Table of Applicability of tests for RRC connection mobility procedure, 8.3.1 Cell Update for TDD (both modes) | | |
| Source: | ⌘ Siemens | | |
| Work item code: | ⌘ TEI, LCRTDD | Date: | ⌘ 20 March 2002 |
| Category: | ⌘ F | Release: | ⌘ R4 |
| <i>Use <u>one</u> of the following categories:</i> | | <i>Use <u>one</u> of the following releases:</i> | |
| F (essential correction) | | 2 (GSM Phase 2) | |
| A (corresponds to a correction in an earlier release) | | R96 (Release 1996) | |
| B (Addition of feature), | | R97 (Release 1997) | |
| C (Functional modification of feature) | | R98 (Release 1998) | |
| D (Editorial modification) | | R99 (Release 1999) | |
| Detailed explanations of the above categories can be found in 3GPP TR 21.900. | | REL-4 (Release 4) | |
| | | REL-5 (Release 5) | |

| | |
|--------------------------------------|---|
| Reason for change: | ⌘ Reflect the update of TS 34.123-1. |
| Summary of change: | ⌘ Table 1 is updated according with test cases in section 8 of TS 34.123-1 Test cases are clarified as applicable for 3.84 Mcps or 1.28 Mcps |
| Consequences if not approved: | ⌘ Inconsistences between TS 34.123-1 and TS 34.123-2 |

| | |
|------------------------------|---|
| Clauses affected: | ⌘ Clause 4 |
| Other specs affected: | ⌘ <input type="checkbox"/> Other core specifications ⌘ <input type="checkbox"/> |
| | <input checked="" type="checkbox"/> Test specifications |
| | <input type="checkbox"/> O&M Specifications |
| Other comments: | ⌘ Release 99 and Release 4 are affected. |

4 Recommended test case applicability

The applicability of each individual test is identified in the table 1. This is just a recommendation based on the purpose for which the test case was written.

The applicability of every test is formally expressed by the use of Boolean expression that are based on parameters (ICS) included in annex A of the present document.

The columns in table 1 have the following meaning:

Clause

The clause column indicates the clause number in TS 34.123-1 that contains the test body.

Title

The title column describes the name of the test.

Release

The release column indicates the earliest release from which each testcase is applicable, except if otherwise stated of an individual test case.

Applicability

The following notations are used for the applicability column:

R recommended - the test case is recommended

N/A not applicable - in the given context, the test case is not recommended.

Ci conditional - the test is recommended ("R") or not ("N/A") depending on the support of other items. "i" is an integer identifying a unique conditional status expression which is defined immediately following the table. For nested conditional expressions, the syntax "IF ... THEN (IF ... THEN ... ELSE...) ELSE ..." is used to avoid ambiguities.

Comments

This column contains a verbal description of the condition included in the applicability column.

Table 1: Applicability of tests

| RADIO RESOURCE CONTROL | | | | |
|------------------------|--|-----|---------------------|---|
| 8.3.1.1 | RRC / Cell Update: cell reselection in CELL_FACH | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.3.1.2 | RRC / Cell Update: cell reselection in CELL_PCH | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.3.1.3 | RRC / Cell Update: periodical cell update in CELL_FACH | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.3.1.4 | RRC / Cell Update: periodical cell update in CELL_PCH | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.3.1.5 | RRC / Cell Update: UL data transmission in URA_PCH | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |

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|----------|--|-----|---------------------|---|
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.3.1.6 | RRC / Cell Update: UL data transmission in CELL_PCH | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.3.1.7 | Void | | | |
| 8.3.1.8 | Void | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.3.1.9 | RRC / Cell Update: re-entering of service area after T305 expiry and being out of service area | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.3.1.10 | RRC / Cell Update: expiry of T307 after T305 expiry and being out of service area | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.3.1.11 | RRC / Cell Update: Success after T302 time-out | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.3.1.12 | RRC / Cell Update: Failure (After Maximum Re-transmissions) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.3.1.13 | RRC / Cell Update: Reception of Invalid CELL UPDATE CONFIRM message | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.3.1.14 | RRC / Cell Update: Incompatible simultaneous reconfiguration | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.3.1.15 | RRC / Cell Update: Unrecoverable error in Acknowledged Mode RLC | R99 | C01 | UEs supporting FDD |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.3.1.16 | Void | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.3.1.17 | RRC / Cell Update: Failure (UTRAN initiate an RRC connection release procedure on CCCH) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.3.1.18 | RRC / Cell Update: Radio Link Failure (T314>0, T315=0) | R99 | C01 | UEs supporting FDD |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.3.1.19 | Void | | | |
| 8.3.1.20 | RRC / Cell Update: Reception of CELL UPDATE CONFIRM Message that causes invalid configuration | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.3.1.21 | Cell Update: Cell reselection to cell of another PLMN belonging to the equivalent PLMN list | R99 | C01 | UEs supporting FDD |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.3.1.22 | Cell update: Restricted cell reselection to a cell belonging to forbidden LA list (Cell_FACH) | R99 | C01 | UEs supporting FDD |
| | | | | |

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| 8.3.1.23 | Cell Update: HCS cell reselection in CELL_FACH | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.3.1.24 | Cell Update: HCS cell reselection in CELL_PCH | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |

CR-Form-v5

CHANGE REQUEST

⌘ **34.123-2 CR 062** ⌘ rev **-** ⌘ Current version: **4.2.0** ⌘

For **HELP** on using this form, see bottom of this page or look at the pop-up text over the ⌘ symbols.

Proposed change affects: ⌘ (U)SIM ME/UE Radio Access Network Core Network

| | | | |
|------------------------|--|-----------------|---|
| Title: | ⌘ Update to applicability statements for new test cases | | |
| Source: | ⌘ Nortel Networks | | |
| Work item code: | ⌘ TEI | Date: | ⌘ 9/4/2002 |
| Category: | ⌘ F | Release: | ⌘ REL-4 |
| | <i>Use one of the following categories:</i> F (correction) A (corresponds to a correction in an earlier release) B (addition of feature), C (functional modification of feature) D (editorial modification) Detailed explanations of the above categories can be found in 3GPP TR 21.900. | | <i>Use one of the following releases:</i> 2 (GSM Phase 2) R96 (Release 1996) R97 (Release 1997) R98 (Release 1998) R99 (Release 1999) REL-4 (Release 4) REL-5 (Release 5) |

| | | | |
|--------------------------------------|--|--|--|
| Reason for change: | ⌘ New test cases added in 34.123-1 require corresponding applicability statements in 34.123-2 specification. | | |
| Summary of change: | ⌘ Applicability tables updated for these 2 RAB combinations | | |
| Consequences if not approved: | ⌘ | | |

| | | | |
|------------------------------|---|---|--|
| Clauses affected: | ⌘ | | |
| Other specs affected: | <input type="checkbox"/> Other core specifications <input type="checkbox"/> Test specifications <input type="checkbox"/> O&M Specifications | ⌘ | |
| Other comments: | ⌘ Affects R99 and Rel-4 | | |

How to create CRs using this form:

Comprehensive information and tips about how to create CRs can be found at: http://www.3gpp.org/3G_Specs/CRs.htm. Below is a brief summary:

- 1) Fill out the above form. The symbols above marked ⌘ contain pop-up help information about the field that they are closest to.
- 2) Obtain the latest version for the release of the specification to which the change is proposed. Use the MS Word "revision marks" feature (also known as "track changes") when making the changes. All 3GPP specifications can be downloaded from the 3GPP server under <ftp://ftp.3gpp.org/specs/>. For the latest version, look for the directory name with the latest date e.g. 2001-03 contains the specifications resulting from the March 2001 TSG meetings.
- 3) With "track changes" disabled, paste the entire CR form (use CTRL-A to select it) into the specification just in front of the clause containing the first piece of changed text. Delete those parts of the specification which are not relevant to the change request.

<Start of modified section>

| | | | | |
|---------|---|-----|---------------|--|
| 14.2.5 | Conversational / speech / UL:10.2 DL:10.2 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH | R99 | C111 | UE supporting FDD and reference radio bearer configuration "Conversational / speech / UL:10.2 DL:10.2 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH" |
| 14.2.5a | Conversational / speech / UL:(10.2, 6.7, 5.9, 4.75) DL:(10.2, 6.7, 5.9, 4.75) kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH. | R99 | <u>C57FFS</u> | <u>UE supporting FDD and reference radio bearer configuration</u> <u>"Conversational / speech / UL:(10.2, 6.7, 5.9, 4.75) DL:(10.2, 6.7, 5.9, 4.75) kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH"</u> |
| 14.2.6 | Conversational / speech / UL:7.95 DL:7.95 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH | R99 | C112 | UE supporting FDD and reference radio bearer configuration "Conversational / speech / UL:7.95 DL:7.95 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH" |
| 14.2.7 | Conversational / speech / UL:7.4 DL:7.4 kbps / CS RAB+ UL:3.4 DL:3.4 kbps SRBs for DCCH | R99 | C113 | UE supporting FDD and reference radio bearer configuration "Conversational / speech / UL:7.4 DL:7.4 kbps / CS RAB+ UL:3.4 DL:3.4 kbps SRBs for DCCH" |
| 14.2.7a | Conversational / speech / UL:(7.4, 6.7, 5.9, 4.75) DL:(7.4, 6.7, 5.9, 4.75) kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH. | R99 | <u>C58FFS</u> | <u>UE supporting FDD and reference radio bearer configuration</u> <u>"Conversational / speech / UL:(7.4, 6.7, 5.9, 4.75) DL:(7.4, 6.7, 5.9, 4.75) kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH"</u> |

<End of modified section>

<Start of modified section>

| | |
|-----|---|
| C57 | <u>void IF A.1/1 AND A.18c/5a THEN R ELSE N/A</u> |
| C58 | <u>void IF A.1/1 AND A.18c/7a THEN R ELSE N/A</u> |

<End of modified section>

<Start of modified section>

| | | | | |
|-----------|---|---------------------------------------|----------------------------|--|
| 5 | Conversational / speech / UL:10.2 DL:10.2 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH | 34.108 6.10.2.4.1.5 | Same as for item 4. | |
| <u>5a</u> | <u>Conversational / speech /</u> <u>UL:(10.2, 6.7, 5.9, 4.75)</u> <u>DL:(10.2, 6.7, 5.9, 4.75) kbps /</u> <u>CS RAB + UL:3.4 DL:3.4 kbps</u> <u>SRBs for DCCH</u> | <u>34.108</u> <u>6.10.2.4.1.5a</u> | <u>Same as for item 4.</u> | |
| 6 | Conversational / speech / UL:7.95 DL:7.95 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH | 34.108 6.10.2.4.1.6 | Same as for item 4. | |
| 7 | Conversational / speech / UL:7.4 DL:7.4 kbps / CS RAB+ UL:3.4 DL:3.4 kbps SRBs for DCCH | 34.108 6.10.2.4.1.7 | Same as for item 4. | |
| <u>7a</u> | <u>Conversational / speech /</u> <u>UL:(7.4, 6.7, 5.9, 4.75) DL:(7.4,</u> <u>6.7, 5.9, 4.75) kbps / CS RAB +</u> <u>UL:3.4 DL:3.4 kbps SRBs for</u> <u>DCCH.</u> | <u>34.108</u> <u>6.10.2.4.1.7a</u> | <u>Same as for item 4.</u> | |
| 8 | Conversational / speech / UL:6.7 DL:6.7 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH | 34.108 6.10.2.4.1.8 | Same as for item 4. | |

<End of modified section>

CHANGE REQUEST

⌘ **34.123-2 CR 063** ⌘ rev **-** ⌘ Current version: **4.2.0** ⌘

For **HELP** on using this form, see bottom of this page or look at the pop-up text over the ⌘ symbols.

Proposed change affects: ⌘ (U)SIM ME/UE Radio Access Network Core Network

| | | | |
|------------------------|---|-----------------|--|
| Title: | ⌘ Modifications of applicability table for MM test cases | | |
| Source: | ⌘ FUJITSU LIMITED | | |
| Work item code: | ⌘ TEI | Date: | ⌘ 13 May, 2002 |
| Category: | ⌘ F Use <u>one</u> of the following categories: F (correction) A (corresponds to a correction in an earlier release) B (addition of feature), C (functional modification of feature) D (editorial modification) Detailed explanations of the above categories can be found in 3GPP TR 21.900 . | Release: | ⌘ REL-4 Use <u>one</u> of the following releases: 2 (GSM Phase 2) R96 (Release 1996) R97 (Release 1997) R98 (Release 1998) R99 (Release 1999) REL-4 (Release 4) REL-5 (Release 5) |

| | |
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| Reason for change: | ⌘ - Reflect the modifications of TS 34.123-1 ⌘ - Some applicability is not correct. |
| Summary of change: | ⌘ Modified the title and applicability in Table 1, Mobility Management Part. |
| Consequences if not approved: | ⌘ Miss description is remained. |

| | |
|------------------------------|--|
| Clauses affected: | ⌘ 4 |
| Other specs affected: | ⌘ <input type="checkbox"/> Other core specifications ⌘ <input type="checkbox"/> Test specifications <input type="checkbox"/> O&M Specifications |
| Other comments: | ⌘ Affects R99 and Rel-4 |

How to create CRs using this form:

Comprehensive information and tips about how to create CRs can be found at <http://www.3gpp.org/specs/CR.htm>. Below is a brief summary:

- 1) Fill out the above form. The symbols above marked ⌘ contain pop-up help information about the field that they are closest to.
- 2) Obtain the latest version for the release of the specification to which the change is proposed. Use the MS Word "revision marks" feature (also known as "track changes") when making the changes. All 3GPP specifications can be downloaded from the 3GPP server under <ftp://ftp.3gpp.org/specs/> For the latest version, look for the directory name with the latest date e.g. 2001-03 contains the specifications resulting from the March 2001 TSG meetings.

- 3) With "track changes" disabled, paste the entire CR form (use CTRL-A to select it) into the specification just in front of the clause containing the first piece of changed text. Delete those parts of the specification which are not relevant to the change request.

4 Recommended test case applicability

The applicability of each individual test is identified in the table 1. This is just a recommendation based on the purpose for which the test case was written.

The applicability of every test is formally expressed by the use of Boolean expression that are based on parameters (ICS) included in annex A of the present document.

The columns in table 1 have the following meaning:

Clause

The clause column indicates the clause number in TS 34.123-1 that contains the test body.

Title

The title column describes the name of the test.

Release

The release column indicates the earliest release from which each testcase is applicable, except if otherwise stated of an individual test case.

Applicability

The following notations are used for the applicability column:

- R recommended - the test case is recommended
- N/A not applicable - in the given context, the test case is not recommended.
- C_i conditional - the test is recommended ("R") or not ("N/A") depending on the support of other items. "i" is an integer identifying an unique conditional status expression which is defined immediately following the table. For nested conditional expressions, the syntax "IF ... THEN (IF ... THEN ... ELSE...) ELSE ..." is used to avoid ambiguities.

Comments

This column contains a verbal description of the condition included in the applicability column.

Table 1: Applicability of tests

| Clause | Title | Release | Applicability | Comments |
|----------------------------|--|---------|---------------|-----------------------------------|
| MOBILITY MANAGEMENT | | | | |
| 9.1 | TMSI reallocation | R99 | C98 | UEs supporting CS domain services |
| 9.2.1 | Authentication accepted | R99 | C98 | UEs supporting CS domain services |
| 9.2.2 | Authentication rejected | R99 | C98 | UEs supporting CS domain services |
| 9.2.3 | Authentication rejected by the UE (MAC code failure) | R99 | C98 | UEs supporting CS domain services |
| 9.2.4 | Authentication rejected by the UE (SQN failure) | R99 | C98 | UEs supporting CS domain services |
| 9.3.1 | General Identification | R99 | C98 | UEs supporting CS domain services |
| 9.3.2 | Handling of IMSI shorter than the maximum length | R99 | C98 | UEs supporting CS domain services |
| 9.4.1 | Location updating / accepted | R99 | C98 | UEs supporting CS domain services |
| 9.4.2.1 | Location updating / rejected / IMSI invalid | R99 | C98 | UEs supporting CS domain services |
| 9.4.2.2 | Location updating / rejected / PLMN not allowed | R99 | C98 | UEs supporting CS domain services |
| 9.4.2.3 | Location updating / rejected / location area not allowed | R99 | C98 | UEs supporting CS domain services |
| 9.4.2.4.1 | Location updating / rejected / roaming not allowed in this location area / Procedure 1 | R99 | C98 | UEs supporting CS domain services |
| 9.4.2.4.2 | Location updating / rejected / roaming not allowed in this location area / Procedure 2 | R99 | C98 | UEs supporting CS domain services |

| Clause | Title | Release | Applicability | Comments |
|-----------|---|---------|----------------|--|
| 9.4.2.4.3 | Location updating / rejected / roaming not allowed in this location area / Procedure 3 | R99 | C98 | UEs supporting CS domain services |
| 9.4.2.4.4 | Location updating / rejected / roaming not allowed in this location area / Procedure 4 | R99 | C98 | UEs supporting CS domain services |
| 9.4.2.4.5 | Location updating / rejected / roaming not allowed in this location area / Procedure 5 | R99 | C99 | UEs supporting CS domain services UEs supporting USIM removal |
| 9.4.2.5 | Location updating / rejected / No Suitable Cells In Location Area | R99 | C98 | UEs supporting CS domain services |
| 9.4.3.2 | Location updating / abnormal cases / attempt counter less or equal to 4, LAI different | R99 | C98 | UEs supporting CS domain services |
| 9.4.3.3 | Location updating / abnormal cases / attempt counter equal to 4 | R99 | C98 | UEs supporting CS domain services |
| 9.4.3.4 | Location updating / abnormal cases / attempt counter less or equal to 4, stored LAI equal to broadcast LAI | R99 | C98 | UEs supporting CS domain services |
| 9.4.4 | Location updating / release / expiry of T3240 | R99 | C98 | UEs supporting CS domain services |
| 9.4.5.1 | Location updating / periodic spread | R99 | C98 | UEs supporting CS domain services |
| 9.4.5.2 | Location updating / periodic normal / test 1 | R99 | C98 | UEs supporting CS domain services |
| 9.4.5.3 | Location updating / periodic normal / test 2 | R99 | C98 | UEs supporting CS domain services |
| 9.4.5.4.1 | Location updating / periodic HPLMN search for HPLMN or higher priority PLMN / UE waits time T | R99 | C98 | UEs supporting CS domain services |
| 9.4.5.4.2 | Location updating / periodic HPLMN search for HPLMN or higher priority PLMN / UE in manual mode | R99 | C98 | UEs supporting CS domain services |
| 9.4.5.4.3 | Location updating / periodic HPLMN search for HPLMN or higher priority PLMN / UE waits at least two minutes and at most T minutes | R99 | C98 | UEs supporting CS domain services |
| 9.4.6 | Location updating / interworking of attach and periodic | R99 | C98 | UEs supporting CS domain services |
| 9.4.7 | Location Updating / accept with replacement or deletion of Equivalent PLMN list | R99 | C98 | UEs supporting CS domain services FDD |
| 9.4.8 | Location Updating after UE power off | R99 | C98 | UEs supporting CS domain services FDD |
| 9.4.9 | Location Updating / Accept, Interaction between Storage of Equivalent PLMNs list and Forbidden PLMNs | R99 | C98 | UEs supporting CS domain services FDD |
| 9.5.2 | MM connection / establishment in security mode | R99 | C98 | UEs supporting CS domain services |
| 9.5.3 | MM connection / establishment in non-security mode | R99 | C98 | UEs supporting CS domain services |
| 9.5.4 | MM connection / establishment rejected | R99 | C98 | UEs supporting CS domain services |
| 9.5.5 | MM connection / establishment rejected cause 4 | R99 | C98 | UEs supporting CS domain services |
| 9.5.6 | MM connection / expiry T3230 | R99 | C98 | UEs supporting CS domain services |
| 9.5.7.1 | MM connection / abortion by the network / cause #6 | R99 | C98 | UEs supporting CS domain services |
| 9.5.7.2 | MM connection / abortion by the network / cause not equal to #6 | R99 | C100 | UEs supporting CS domain services UEs supporting at least one non-call related SS |
| 9.5.8.1 | MM connection / follow-on request pending / test 1 | R99 | C98 | UEs supporting CS domain services |
| 9.5.8.2 | MM connection / follow-on request pending / test 2 | R99 | C98 | UEs supporting CS domain services |
| 9.5.8.3 | MM connection / follow-on request pending / test 3 | R99 | C98 | UEs supporting CS domain services |

CR-Form-v5.1

CHANGE REQUEST

⌘ **34.123-2** **CR 064** ⌘ rev **-** ⌘ Current version: **4.2.0** ⌘

For **HELP** on using this form, see bottom of this page or look at the pop-up text over the ⌘ symbols.

Proposed change affects: ⌘ (U)SIM ME/UE Radio Access Network Core Network

| | | | |
|------------------------|--|---------------------------|---|
| Title: | ⌘ Remove of TC 9.5.3 MM connection / establishment in non-security mode | | |
| Source: | ⌘ Nokia | | |
| Work item code: | ⌘ TEI | Date: | ⌘ 2002-05-13 |
| Category: | ⌘ F | Release: | ⌘ REL-4 |
| | Use <u>one</u> of the following categories: | | Use <u>one</u> of the following releases: |
| | F (correction) | 2 (GSM Phase 2) | |
| | A (corresponds to a correction in an earlier release) | R96 (Release 1996) | |
| | B (addition of feature), | R97 (Release 1997) | |
| | C (functional modification of feature) | R98 (Release 1998) | |
| | D (editorial modification) | R99 (Release 1999) | |
| | Detailed explanations of the above categories can be found in 3GPP TR 21.900 . | | REL-4 (Release 4) |
| | | | REL-5 (Release 5) |

| | | | |
|--------------------------------------|---|--|--|
| Reason for change: | ⌘ TC 9.5.3 has been deleted from 34.123-1 and needs to be deleted also from 34.123-2. | | |
| Summary of change: | ⌘ TC 9.5.3 removed | | |
| Consequences if not approved: | ⌘ Mismatch between 34.123-1 and 34.123-2 | | |

| | | | |
|------------------------------|--|---|--|
| Clauses affected: | ⌘ 4 | | |
| Other specs affected: | ⌘ <input type="checkbox"/> Other core specifications | ⌘ | |
| | <input type="checkbox"/> Test specifications | | |
| | <input type="checkbox"/> O&M Specifications | | |
| Other comments: | ⌘ Affects R99 and Rel-4 | | |

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- 3) With "track changes" disabled, paste the entire CR form (use CTRL-A to select it) into the specification just in front of the clause containing the first piece of changed text. Delete those parts of the specification which are not relevant to the change request.

| | | | | |
|-----------|--|----------------|----------------|--|
| 9.4.2.3 | Location updating / rejected / location area not allowed | R99 | C98 | UEs supporting CS domain services |
| 9.4.2.4.1 | Location updating / rejected / roaming not allowed in this location area / Procedure 1 | R99 | C98 | UEs supporting CS domain services |
| 9.4.2.4.2 | Location updating / rejected / roaming not allowed in this location area / Procedure 2 | R99 | C98 | UEs supporting CS domain services |
| 9.4.2.4.3 | Location updating / rejected / roaming not allowed in this location area / Procedure 3 | R99 | C98 | UEs supporting CS domain services |
| 9.4.2.4.4 | Location updating / rejected / roaming not allowed in this location area / Procedure 4 | R99 | C98 | UEs supporting CS domain services |
| 9.4.2.4.5 | Location updating / rejected / roaming not allowed in this location area / Procedure 5 | R99 | C99 | UEs supporting CS domain services UEs supporting USIM removal |
| 9.4.2.5 | Location updating / rejected / No Suitable Cells In Location Area | R99 | C98 | UEs supporting CS domain services |
| 9.4.3.2 | Location updating / abnormal cases / attempt counter less or equal to 4, LAI different | R99 | C98 | UEs supporting CS domain services |
| 9.4.3.3 | Location updating / abnormal cases / attempt counter equal to 4 | R99 | C98 | UEs supporting CS domain services |
| 9.4.3.4 | Location updating / abnormal cases / attempt counter less or equal to 4, stored LAI equal to broadcast LAI | R99 | C98 | UEs supporting CS domain services |
| 9.4.4 | Location updating / release / expiry of T3240 | R99 | C98 | UEs supporting CS domain services |
| 9.4.5.1 | Location updating / periodic spread | R99 | C98 | UEs supporting CS domain services |
| 9.4.5.2 | Location updating / periodic normal / test 1 | R99 | C98 | UEs supporting CS domain services |
| 9.4.5.3 | Location updating / periodic normal / test 2 | R99 | C98 | UEs supporting CS domain services |
| 9.4.5.4.1 | Location updating / periodic HPLMN search / UE waits time T | R99 | C98 | UEs supporting CS domain services |
| 9.4.5.4.2 | Location updating / periodic HPLMN search / UE in manual mode | R99 | C98 | UEs supporting CS domain services |
| 9.4.5.4.3 | Location updating / periodic HPLMN search / UE waits at least two minutes and at most T minutes | R99 | C98 | UEs supporting CS domain services |
| 9.4.6 | Location updating / interworking of attach and periodic | R99 | C98 | UEs supporting CS domain services |
| 9.4.7 | Location Updating / accept with deletion of Equivalent PLMN list | R99 | C01 | UEs supporting FDD |
| 9.4.8 | Location Updating after UE power off | R99 | C01 | UEs supporting FDD |
| 9.4.9 | Location Updating/ Accept Storage of Equivalent PLMN list | R99 | C01 | UEs supporting FDD |
| 9.5.2 | MM connection / establishment in security mode | R99 | C98 | UEs supporting CS domain services |
| 9.5.3 | MM connection / establishment in non-security mode Void | R99 | C98 | UEs supporting CS domain services |
| 9.5.4 | MM connection / establishment rejected | R99 | C98 | UEs supporting CS domain services |
| 9.5.5 | MM connection / establishment rejected cause 4 | R99 | C98 | UEs supporting CS domain services |
| 9.5.6 | MM connection / expiry T3230 | R99 | C98 | UEs supporting CS domain services |
| 9.5.7.1 | MM connection / abortion by the network / cause #6 | R99 | C98 | UEs supporting CS domain services |
| 9.5.7.2 | MM connection / abortion by the network / cause not equal to #6 | R99 | C100 | UEs supporting CS domain services UEs supporting at least one non-call related SS |
| 9.5.8.1 | MM connection / follow-on request pending / test 1 | R99 | C98 | UEs supporting CS domain services |
| 9.5.8.2 | MM connection / follow-on request pending / test 2 | R99 | C98 | UEs supporting CS domain services |
| 9.5.8.3 | MM connection / follow-on request pending / test 3 | R99 | C98 | UEs supporting CS domain services |

3GPP TSG-T1 Meeting #15
3GPP TSG-T1S Meeting #23
Lund, Sweden, 20th - 24nd May 2002

Tdoc T1-020376
Tdoc T1S020227

CR-Form-v5.1

CHANGE REQUEST

⌘ **34.123-2 CR 065** ⌘ rev **-** ⌘ Current version: **4.2.0** ⌘

For **HELP** on using this form, see bottom of this page or look at the pop-up text over the ⌘ symbols.

Proposed change affects: ⌘ (U)SIM ME/UE Radio Access Network Core Network

| | | | |
|------------------------|---|-----------------|---|
| Title: | ⌘ Correction of applicability condition C17 in Table A.20:Additional information | | |
| Source: | ⌘ NEC Australia | | |
| Work item code: | ⌘ TEI | Date: | ⌘ 20 th May 2002 |
| Category: | ⌘ F | Release: | ⌘ REL-4 |
| | <i>Use one of the following categories:</i> F (correction) A (corresponds to a correction in an earlier release) B (addition of feature), C (functional modification of feature) D (editorial modification) Detailed explanations of the above categories can be found in 3GPP TR 21.900 . | | <i>Use one of the following releases:</i> 2 (GSM Phase 2) R96 (Release 1996) R97 (Release 1997) R98 (Release 1998) R99 (Release 1999) REL-4 (Release 4) REL-5 (Release 5) |

| | | | |
|--------------------------------------|---|--|--|
| Reason for change: | ⌘ Condition C17: IF A.3/3 AND A.20/7 THEN R ELSE N/A is not correct for the test cases 11.1.2 and 11.1.3.2. Condition A.3/3 meaning 'UE supports UE operation mode A: PS and CS simultaneously' should be replaced with A.3/2 'Packet Switched' since supporting CS by the UE is not necessary for the above test cases. | | |
| Summary of change: | ⌘ Corrected Table A.20: Additional information | | |
| Consequences if not approved: | ⌘ A correctly implemented UE may not pass the test case. | | |

| | | | |
|------------------------------|--|------------|--|
| Clauses affected: | ⌘ A.4.4 | | |
| Other specs affected: | ⌘ <input type="checkbox"/> Other core specifications ⌘ <input checked="" type="checkbox"/> Test specifications ⌘ <input type="checkbox"/> O&M Specifications | ⌘ 34.123-3 | |
| Other comments: | ⌘ Affects R99 and REL-4 | | |

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- 3) With "track changes" disabled, paste the entire CR form (use CTRL-A to select it) into the specification just in front of the clause containing the first piece of changed text. Delete those parts of the specification which are not relevant to the change request.

<Start of modified section>

A.4.4 Additional information

Table A.20: Additional information

| | |
|-----|---|
| C01 | IF A.1/1 THEN R ELSE N/A |
| C02 | IF A.1/2 THEN R ELSE N/A |
| C03 | IF A.1/3 THEN R ELSE N/A |
| C04 | IF A.1/1 AND A.2/2 THEN R ELSE N/A |
| C05 | IF A.1/1 AND A.1/4 THEN R ELSE N/A |
| C06 | IF A.1/1 AND A.3/2 THEN R ELSE N/A |
| C07 | IF A.1/1 AND A.20/27 THEN R ELSE N/A |
| C08 | IF A.1/1 AND A.20/28 THEN R ELSE N/A |
| C09 | IF A.1/1 AND NOT A.20/3 THEN R ELSE N/A |
| C10 | IF A.20/4 THEN R ELSE N/A |
| C11 | IF A.20/5 THEN R ELSE N/A |
| C12 | IF A.3/2 THEN R ELSE N/A |
| C13 | IF A.2/1 OR A.2/2 OR A.10/2 THEN R ELSE N/A |
| C14 | IF A.20/4 OR A.20/5 THEN R ELSE N/A |
| C15 | IF A.10/2 THEN R ELSE N/A |
| C16 | IF A.20/1 THEN R ELSE N/A |
| C17 | IF A.3/3-2 AND A.20/7 THEN R ELSE N/A |
| C18 | IF A.2/3 THEN R ELSE N/A |
| C19 | (void) |
| C20 | IF A.2/4 THEN R ELSE N/A |
| C21 | IF A.20/8 AND A.3/1 THEN R ELSE N/A |
| C22 | IF A.20/9 AND A.3/1 THEN R ELSE N/A |
| C23 | IF A.3/1 THEN R ELSE N/A |
| C24 | IF A.20/11 AND A.3/1 THEN R ELSE N/A |
| C25 | IF A.20/12 AND A.3/1 THEN R ELSE N/A |
| C26 | IF A.2/5 THEN R ELSE N/A |
| C27 | IF A.2/6 THEN R ELSE N/A |
| C28 | IF A.20/8 AND A.3/2 THEN R ELSE N/A |
| C29 | IF A.20/9 AND A.3/2 THEN R ELSE N/A |
| C30 | IF A.3/2 THEN R ELSE N/A |
| C31 | IF A.20/11 AND A.3/2 THEN R ELSE N/A |
| C32 | IF A.20/12 AND A.3/2 THEN R ELSE N/A |
| C33 | IF A.20/13 AND A.3/1 THEN R ELSE N/A |
| C34 | IF A.20/14 AND A.2/4 AND A.3/1 THEN R ELSE N/A |
| C35 | IF A.20/15 AND A.3/1 THEN R ELSE N/A |
| C36 | IF A.20/16 AND A.3/1 THEN R ELSE N/A |
| C37 | IF A.20/13 AND A.3/2 THEN R ELSE N/A |
| C38 | IF A.20/14 AND A.2/6 THEN R ELSE N/A |
| C39 | IF A.20/15 AND A.3/2 THEN R ELSE N/A |
| C40 | IF A.20/16 AND A.3/2 THEN R ELSE N/A |
| C41 | IF (NOT A.20/17) AND (NOT A.20/6) AND A.20/5 THEN R ELSE N/A |
| C42 | IF A.1/1 AND A.3/2 AND A.20/27 THEN R ELSE N/A |
| C43 | IF A.1/1 AND (A.18a/9 or A.18a/10) THEN R ELSE N/A |
| C44 | IF A.1/1 AND A.3/2 AND (A.18a/9 or A.18a/10) THEN R ELSE N/A |
| C45 | IF A.1/1 AND A.3/2 AND A.20/3 THEN R ELSE N/A |
| C46 | IF A.3/2 AND A.20/41 THEN R ELSE N/A |
| C47 | IF A.1/1 AND (A.18a/9 or A.18a/10) AND A.3/2 AND A.20/3 THEN R ELSE N/A |
| C48 | void |
| C49 | void |
| C50 | IF A.20/37 AND A.1/4 AND (A.1/2 OR A.1/3) THEN R ELSE N/A |
| C51 | void |
| C52 | IF (A.1/2 OR A.1/3) AND A.3/2 THEN R ELSE N/A |
| C53 | IF (A.1/2 OR A.1/3) AND A.20/27 THEN R ELSE N/A |
| C54 | IF (A.1/2 OR A.1/3) AND A.3/2 AND A.20/27 THEN R ELSE N/A |
| C55 | void |
| C56 | IF (A.1/2 OR A.1/3) AND A.1/4 THEN R ELSE N/A |
| C57 | void |
| C58 | void |
| C59 | void |
| C60 | void |
| C61 | void |
| C62 | void |

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C85 void
C86 void
C87 void
C88 IF A.3/3 THEN R ELSE N/A.
C89 void
C90 void
C91 void
C92 void
C93 IF A.20/29 THEN R ELSE N/A
C94 IF A.20/29 AND A.20/30 THEN R ELSE N/A
C95 IF (A.1/1 AND A.1/4) AND (A.2/1 OR A.2/2) THEN R ELSE N/A
C96 IF A.2/2 THEN R ELSE N/A
C97 IF (A.1/1 AND A.1/4) AND A.3/1 AND (A.4/1 OR A.4/2 OR A.4/3 OR A.4/4 OR A.4/5 OR A.4/6 OR A.4/7 OR A.4/8 OR A.4/9 OR A.4/10 OR A.4/11 OR A.4/12 OR A.4/13 OR A.4/14 OR A.4/15 OR A.4/16 OR A.4/17 OR A.4/18 OR A.4/19 OR A.4/20 OR A.4/21) THEN R ELSE N/A
C98 IF A.3/1 OR A.3/3 THEN R ELSE N/A.
C99 IF (A.3/1 OR A.3/3) AND A.20/36 THEN R ELSE N/A.
C100 IF (A.3/1 OR A.3/3) AND A.7/30 THEN R ELSE N/A.
C101 IF A.2/3 AND A.2/4 THEN R ELSE N/A
C102 IF A.2/5 AND A.2/6 THEN R ELSE N/A
C103 IF A.3/3 AND (NOT A.20/38) THEN R ELSE N/A
C104 IF A.20/37 AND A.1/1 THEN R ELSE N/A
C105 IF A.20/37 AND (A.1/1 AND A.1/4) THEN R ELSE N/A
C106 IF A.1/1 AND A.2/1 AND A.2/2 THEN R ELSE N/A
C107 IF A.1/1 AND A.18c/1 THEN R ELSE N/A
C108 IF A.1/1 AND A.18c/2 THEN R ELSE N/A
C109 IF A.1/1 AND A.18c/3 THEN R ELSE N/A
C110 IF A.1/1 AND A.18c/4 THEN R ELSE N/A
C111 IF A.1/1 AND A.18c/5 THEN R ELSE N/A
C112 IF A.1/1 AND A.18c/6 THEN R ELSE N/A
C113 IF A.1/1 AND A.18c/7 THEN R ELSE N/A
C114 IF A.1/1 AND A.18c/8 THEN R ELSE N/A
C115 IF A.1/1 AND A.18c/9 THEN R ELSE N/A
C116 IF A.1/1 AND A.18c/10 THEN R ELSE N/A
C117 IF A.1/1 AND A.18c/11 THEN R ELSE N/A
C118 IF A.1/1 AND A.18c/12 THEN R ELSE N/A
C119 IF A.1/1 AND A.18c/13.1 THEN R ELSE N/A
C120 IF A.1/1 AND A.18c/13.2 THEN R ELSE N/A
C121 IF A.1/1 AND A.18c/14.1 THEN R ELSE N/A
C122 IF A.1/1 AND A.18c/14.2 THEN R ELSE N/A
C123 IF A.1/1 AND A.18c/15 THEN R ELSE N/A
C124 IF A.1/1 AND A.18c/16 THEN R ELSE N/A
C125 IF A.1/1 AND A.18c/17 THEN R ELSE N/A
C126 IF A.1/1 AND A.18c/18 THEN R ELSE N/A
C127 IF A.1/1 AND A.18c/19 THEN R ELSE N/A
C128 IF A.1/1 AND A.18c/20 THEN R ELSE N/A
C129 IF A.1/1 AND A.18c/21 THEN R ELSE N/A
C130 IF A.1/1 AND A.18c/22 THEN R ELSE N/A

C131 IF A.1/1 AND A.18c/23.1 THEN R ELSE N/A
C132 IF A.1/1 AND A.18c/23.2 THEN R ELSE N/A
C133 IF A.1/1 AND A.18c/23.3 THEN R ELSE N/A
C134 IF A.1/1 AND A.18c/23.4 THEN R ELSE N/A
C135 IF A.1/1 AND A.18c/24.1 THEN R ELSE N/A
C136 IF A.1/1 AND A.18c/25.1 THEN R ELSE N/A
C137 IF A.1/1 AND A.18c/25.2 THEN R ELSE N/A
C138 IF A.1/1 AND A.18c/25.3 THEN R ELSE N/A
C139 IF A.1/1 AND A.18c/25.4 THEN R ELSE N/A
C140 IF A.1/1 AND A.18c/26 THEN R ELSE N/A
C141 IF A.1/1 AND A.18c/27 THEN R ELSE N/A
C142 IF A.1/1 AND A.18c/28 THEN R ELSE N/A
C143 IF A.1/1 AND A.18c/29 THEN R ELSE N/A
C144 IF A.1/1 AND A.18c/30 THEN R ELSE N/A
C145 IF A.1/1 AND A.18c/31.1 THEN R ELSE N/A
C146 IF A.1/1 AND A.18c/31.2 THEN R ELSE N/A
C147 IF A.1/1 AND A.18c/32.1 THEN R ELSE N/A
C148 IF A.1/1 AND A.18c/32.2 THEN R ELSE N/A
C149 IF A.1/1 AND A.18c/33.1 THEN R ELSE N/A
C150 IF A.1/1 AND A.18c/33.2 THEN R ELSE N/A
C151 IF A.1/1 AND A.18c/34.1 THEN R ELSE N/A
C152 IF A.1/1 AND A.18c/34.2 THEN R ELSE N/A
C153 IF A.1/1 AND A.18c/35.1 THEN R ELSE N/A
C154 IF A.1/1 AND A.18c/35.2 THEN R ELSE N/A
C155 IF A.1/1 AND A.18c/36.1 THEN R ELSE N/A
C156 IF A.1/1 AND A.18c/36.2 THEN R ELSE N/A
C157 IF A.1/1 AND A.18c/37.1 THEN R ELSE N/A
C158 IF A.1/1 AND A.18c/37.2 THEN R ELSE N/A
C159 IF A.1/1 AND A.18c/38.1 THEN R ELSE N/A
C160 IF A.1/1 AND A.18c/38.2 THEN R ELSE N/A
C161 IF A.1/1 AND A.18c/38.3 THEN R ELSE N/A
C162 IF A.1/1 AND A.18c/38.4 THEN R ELSE N/A
C163 IF A.1/1 AND A.18c/39.1 THEN R ELSE N/A
C164 IF A.1/1 AND A.18c/39.2 THEN R ELSE N/A
C165 IF A.1/1 AND A.18c/39.3 THEN R ELSE N/A
C166 IF A.1/1 AND A.18c/39.4 THEN R ELSE N/A
C167 IF A.1/1 AND A.18c/40 THEN R ELSE N/A
C168 IF A.1/1 AND A.18c/41 THEN R ELSE N/A
C169 IF A.1/1 AND A.18c/42.1 THEN R ELSE N/A
C170 IF A.1/1 AND A.18c/42.2 THEN R ELSE N/A
C171 IF A.1/1 AND A.18c/43.1 THEN R ELSE N/A
C172 IF A.1/1 AND A.18c/43.2 THEN R ELSE N/A
C173 IF A.1/1 AND A.18c/44.1 THEN R ELSE N/A
C174 IF A.1/1 AND A.18c/44.2 THEN R ELSE N/A
C175 IF A.1/1 AND A.18c/45 THEN R ELSE N/A
C176 IF A.1/1 AND A.18c/46 THEN R ELSE N/A
C177 IF A.1/1 AND A.18c/47 THEN R ELSE N/A
C178 IF A.1/1 AND A.18c/48 THEN R ELSE N/A
C179 IF A.1/1 AND A.18c/49.1 THEN R ELSE N/A
C180 IF A.1/1 AND A.18c/49.2 THEN R ELSE N/A
C181 IF A.1/1 AND A.18c/50.1 THEN R ELSE N/A
C182 IF A.1/1 AND A.18c/50.2 THEN R ELSE N/A
C183 IF A.1/1 AND A.18c/51.1 THEN R ELSE N/A
C184 IF A.1/1 AND A.18c/51.2 THEN R ELSE N/A
C185 IF A.1/1 AND A.18c/52.1 THEN R ELSE N/A
C186 IF A.1/1 AND A.18c/52.2 THEN R ELSE N/A
C187 IF A.1/1 AND A.18c/53.1 THEN R ELSE N/A
C188 IF A.1/1 AND A.18c/53.2 THEN R ELSE N/A
C189 IF A.1/1 AND A.18c/54 THEN R ELSE N/A
C190 IF A.1/1 AND A.18c/55 THEN R ELSE N/A
C191 IF A.1/1 AND A.18d/1.1 THEN R ELSE N/A
C192 IF A.1/1 AND A.18d/1.2 THEN R ELSE N/A
C193 IF A.1/1 AND A.18d/2.1 THEN R ELSE N/A
C194 IF A.1/1 AND A.18d/2.2 THEN R ELSE N/A
C195 IF A.1/1 AND A.18d/3.1 THEN R ELSE N/A
C196 IF A.1/1 AND A.18d/3.2 THEN R ELSE N/A
C197 IF A.1/1 AND A.18d/4.1 THEN R ELSE N/A
C198 IF A.1/1 AND A.18d/4.2 THEN R ELSE N/A
C199 IF A.1/1 AND A.18d/5.1 THEN R ELSE N/A
C200 IF A.1/1 AND A.18d/5.2 THEN R ELSE N/A

C201 IF A.1/1 AND A.18d/6.1 THEN R ELSE N/A
C202 IF A.1/1 AND A.18d/6.2 THEN R ELSE N/A
C203 IF A.1/1 AND A.18e/1 THEN R ELSE N/A
C204 IF A.1/1 AND A.18e/2 THEN R ELSE N/A
C205 IF A.1/1 AND A.18e/3 THEN R ELSE N/A
C206 IF A.1/1 AND A.18f/1 THEN R ELSE N/A
C207 IF A.1/1 AND A.18c/24.2 THEN R ELSE N/A
C208 IF A.1/2 AND A.2/2 THEN R ELSE N/A
C209 IF A.20/37 AND A.1/2 THEN R ELSE N/A
C210 IF A.1/2 AND A.2/1 AND A.2/2 THEN R ELSE N/A
C211 IF A.3/3 AND A.20/39 THEN R ELSE N/A
C212 IF A.3/2 AND A.20/40 THEN R ELSE N/A
C213 IF A.3/2 AND A.19/1 THEN R ELSE N/A
C214 IF A.3/2 AND A.19/1 AND A.19/3 AND A.19/4 THEN R ELSE N/A
C215 IF A.3/2 AND A.19/1 AND A.19/2 THEN R ELSE N/A
C216 IF A.3/2 AND A.2/7 AND A.19b/1 THEN R ELSE N/A
C217 IF A.3/2 AND A.19b/1 AND A.19b/3 THEN R ELSE N/A
C218 IF A.3/2 AND A.2/7 AND A.19b/1 AND A.19b/2 THEN R ELSE N/A
C219 IF A.3/2 AND A.2/7 THEN R ELSE N/A
C220 IF A.1/3 AND A.18g/1 THEN R ELSE N/A
C221 IF A.1/3 AND A.18g/2 THEN R ELSE N/A
C222 IF A.1/3 AND A.18g/3 THEN R ELSE N/A
C223 IF A.1/3 AND A.18g/4 THEN R ELSE N/A
C224 IF A.1/3 AND A.18g/5 THEN R ELSE N/A
C225 IF A.1/3 AND A.18g/6 THEN R ELSE N/A
C226 IF A.1/3 AND A.18g/7 THEN R ELSE N/A
C227 IF A.1/3 AND A.18g/8 THEN R ELSE N/A

<End of modified section>

3GPP TSG-T1 Meeting #15
3GPP TSG-T1S Meeting #23
Lund, Sweden, 20th - 24nd May 2002

Tdoc T1-020377
Tdoc T1S020229r1

CR-Form-v5.1

CHANGE REQUEST

⌘ **34.123-2 CR 066** ⌘ rev **-** ⌘ Current version: **4.2.0** ⌘

For **HELP** on using this form, see bottom of this page or look at the pop-up text over the ⌘ symbols.

Proposed change affects: ⌘ (U)SIM ME/UE Radio Access Network Core Network

| | | | |
|------------------------|---|-----------------|--|
| Title: | ⌘ Correction of applicability table for test cases 11.1.1.2.2, 11.1.2, 11.1.4.1.2.1, 11.1.4.1.2.2 and 11.1.4.3.1. | | |
| Source: | ⌘ NEC Australia | | |
| Work item code: | ⌘ TEI | Date: | ⌘ 20 th May 2002 |
| Category: | ⌘ F | Release: | ⌘ REL-4 |
| | Use <u>one</u> of the following categories: F (correction) A (corresponds to a correction in an earlier release) B (addition of feature), C (functional modification of feature) D (editorial modification) Detailed explanations of the above categories can be found in 3GPP TR 21.900 . | | Use <u>one</u> of the following releases: 2 (GSM Phase 2) R96 (Release 1996) R97 (Release 1997) R98 (Release 1998) R99 (Release 1999) REL-4 (Release 4) REL-5 (Release 5) |

| | | |
|--------------------------------------|---|--|
| Reason for change: | ⌘ | 1. Incorrect Clause number for the test case Secondary PDP context activation procedure/Abnormal cases/T3380 Expiry 2. Applicability of test cases 11.1.1.2.2, 11.1.2, 11.1.4.1.2.1 and 11.1.4.1.2.2 not up to date. |
| Summary of change: | ⌘ | 1. Clause number 11.1.4.2.1 corrected to 11.1.4.3 to match 34.123-1. 2. Added item 10 "Support of network requested PDP context activation" in Table A.20. 3. Added condition C49 IF A.3/2 AND A.20/7 AND A.20/10 THEN R ELSE N/A 4. Updated applicability of the test cases. |
| Consequences if not approved: | ⌘ | A correctly implemented UE may not pass the test case. |

| | | |
|------------------------------|---|---|
| Clauses affected: | ⌘ | 4 Recommended test case applicability |
| Other specs affected: | ⌘ | <input type="checkbox"/> Other core specifications ⌘ <input type="checkbox"/> Test specifications <input type="checkbox"/> O&M Specifications |
| Other comments: | ⌘ | Affects R99 and Rel-4 |

How to create CRs using this form:

Comprehensive information and tips about how to create CRs can be found at <http://www.3gpp.org/specs/CR.htm>. Below is a brief summary:

- 1) Fill out the above form. The symbols above marked ☒ contain pop-up help information about the field that they are closest to.
- 2) Obtain the latest version for the release of the specification to which the change is proposed. Use the MS Word "revision marks" feature (also known as "track changes") when making the changes. All 3GPP specifications can be downloaded from the 3GPP server under <ftp://ftp.3gpp.org/specs/> For the latest version, look for the directory name with the latest date e.g. 2001-03 contains the specifications resulting from the March 2001 TSG meetings.
- 3) With "track changes" disabled, paste the entire CR form (use CTRL-A to select it) into the specification just in front of the clause containing the first piece of changed text. Delete those parts of the specification which are not relevant to the change request.

<Start of modified section>

Table 1: Applicability of tests

| Clause | Title | Release | Applicability | Comments |
|---------------------------|--|---------|--------------------|--|
| SESSION MANAGEMENT | | | | |
| 11.1.1.1 | Attach initiated by context activation/QoS Offered by Network is the QoS Requested | R99 | C12 | UE supporting PS domain services. |
| 11.1.1.2.1 | QoS offered by the network is a lower QoS / QoS accepted by UE | R99 | C46 | UE supporting PS domain services and supporting user settings of minimum QoS. |
| 11.1.1.2.2 | QoS offered by the network is a lower QoS / QoS rejected by UE | R99 | C12 C46 | UE supporting PS domain services and supporting user settings of minimum QoS . This test may not be applicable to the UEs which support all QoS and it is not possible to configure the UE to reject any QoS. |
| 11.1.2 | PDP context activation requested by the network, successful and unsuccessful | R99 | C17 C49 | UE supporting PS domain bearer services and supporting network requested PDP context activation and configured in such a way that one or more PDP contexts can be active simultaneously. |
| 11.1.3.1 | Abnormal Cases / T3380 Expiry | R99 | C12 | UE supporting PS domain services. |
| 11.1.3.2 | Abnormal Cases / Collision of UE initiated and network requested PDP context activation | R99 | C17 | UE supporting PS domain services configured in such a way that one or more PDP contexts can be active simultaneously. |
| 11.1.3.3 | Abnormal Cases / Network initiated PDP context activation request for an already activated PDP context (on the UE side) | R99 | C12 | UE supporting PS domain services. |
| 11.1.4.1.1 | Successful secondary PDP context activation procedure initiated by the UE/QoS Offered by Network is the QoS Requested | R99 | C12 | UE supporting PS domain services. |
| 11.1.4.1.2.1 | Successful secondary PDP context activation procedure Initiated by the UE/QoS Offered by Network is a lower QoS/QoS accepted by UE | R99 | C12 C46 | UE supporting PS domain services and supporting user settings of minimum QoS . |
| 11.1.4.1.2.2 | Successful secondary PDP context activation procedure Initiated by the UE/QoS Offered by Network is a lower QoS/QoS rejected by UE | R99 | C12 C46 | UE supporting PS domain services and supporting user settings of minimum QoS . |
| 11.1.4.1.2.3 | Successful secondary PDP context activation procedure Initiated by the UE/LLC SAPI rejected by UE | R99 | C12 | UE supporting PS domain services. |
| 11.1.4.2 | Unsuccessful Secondary PDP Context Activation Procedure Initiated by the UE | R99 | C12 | UE supporting PS domain services. |
| 11.1.4.2.3.1 | Abnormal cases/T3380 Expiry | R99 | C12 | UE supporting PS domain services. |
| 11.2.1 | Network initiated PDP context modification | R99 | C12 | UE supporting PS domain services. |
| 11.2.2.1 | UE initiated PDP context modification/UE initiated PDP context modification accepted by network | R99 | C12 | UE supporting PS domain services. |
| 11.2.2.2 | UE initiated PDP context modification/UE initiated PDP context modification not accepted by network | R99 | C12 | UE supporting PS domain services. |
| 11.2.3.1 | Abnormal Cases/T3381 Expiry | R99 | C12 | UE supporting PS domain services. |
| 11.2.3.2 | Collision of UE and network initiated PDP context modification procedures | R99 | C12 | UE supporting PS domain services. |
| 11.3.1 | PDP context deactivation initiated by the UE | R99 | C12 | UE supporting PS domain services. |
| 11.3.2 | PDP context deactivation initiated by the network | R99 | C12 | UE supporting PS domain services. |
| 11.3.3.1 | Abnormal cases / T3390 Expiry | R99 | C12 | UE supporting PS domain services. |
| 11.3.3.2 | Abnormal cases / Collision of UE and network initiated PDP context deactivation requests | R99 | C12 | UE supporting PS domain services. |
| 11.4.1 | Error cases | R99 | C12 | UE supporting PS domain services. |

C01 IF A.1/1 THEN R ELSE N/A
C02 IF A.1/2 THEN R ELSE N/A
C03 IF A.1/3 THEN R ELSE N/A
C04 IF A.1/1 AND A.2/2 THEN R ELSE N/A
C05 IF A.1/1 AND A.1/4 THEN R ELSE N/A
C06 IF A.1/1 AND A.3/2 THEN R ELSE N/A
C07 IF A.1/1 AND A.20/27 THEN R ELSE N/A
C08 IF A.1/1 AND A.20/28 THEN R ELSE N/A
C09 IF A.1/1 AND NOT A.20/3 THEN R ELSE N/A
C10 IF A.20/4 THEN R ELSE N/A
C11 IF A.20/5 THEN R ELSE N/A
C12 IF A.3/2 THEN R ELSE N/A
C13 IF A.2/1 OR A.2/2 OR A.10/2 THEN R ELSE N/A
C14 IF A.20/4 OR A.20/5 THEN R ELSE N/A
C15 IF A.10/2 THEN R ELSE N/A
C16 IF A.20/1 THEN R ELSE N/A
C17 IF A.3/3 AND A.20/7 THEN R ELSE N/A
C18 IF A.2/3 THEN R ELSE N/A
C19 (void)
C20 IF A.2/4 THEN R ELSE N/A
C21 IF A.20/8 AND A.3/1 THEN R ELSE N/A
C22 IF A.20/9 AND A.3/1 THEN R ELSE N/A
C23 IF A.3/1 THEN R ELSE N/A
C24 IF A.20/11 AND A.3/1 THEN R ELSE N/A
C25 IF A.20/12 AND A.3/1 THEN R ELSE N/A
C26 IF A.2/5 THEN R ELSE N/A
C27 IF A.2/6 THEN R ELSE N/A
C28 IF A.20/8 AND A.3/2 THEN R ELSE N/A
C29 IF A.20/9 AND A.3/2 THEN R ELSE N/A
C30 IF A.3/2 THEN R ELSE N/A
C31 IF A.20/11 AND A.3/2 THEN R ELSE N/A
C32 IF A.20/12 AND A.3/2 THEN R ELSE N/A
C33 IF A.20/13 AND A.3/1 THEN R ELSE N/A
C34 IF A.20/14 AND A.2/4 AND A.3/1 THEN R ELSE N/A
C35 IF A.20/15 AND A.3/1 THEN R ELSE N/A
C36 IF A.20/16 AND A.3/1 THEN R ELSE N/A
C37 IF A.20/13 AND A.3/2 THEN R ELSE N/A
C38 IF A.20/14 AND A.2/6 THEN R ELSE N/A
C39 IF A.20/15 AND A.3/2 THEN R ELSE N/A
C40 IF A.20/16 AND A.3/2 THEN R ELSE N/A
C41 IF (NOT A.20/17) AND (NOT A.20/6) AND A.20/5 THEN R ELSE N/A
C42 IF A.1/1 AND A.3/2 AND A.20/27 THEN R ELSE N/A
C43 IF A.1/1 AND (A.18a/9 or A.18a/10) THEN R ELSE N/A
C44 IF A.1/1 AND A.3/2 AND (A.18a/9 or A.18a/10) THEN R ELSE N/A
C45 IF A.1/1 AND A.3/2 AND A.20/3 THEN R ELSE N/A
C46 IF A.3/2 AND A.20/41 THEN R ELSE N/A
C47 IF A.1/1 AND (A.18a/9 or A.18a/10) AND A.3/2 AND A.20/3 THEN R ELSE N/A
C48 void
C49 ~~void~~ [IF A.3/2 AND A.20/7 AND A.20/10 THEN R ELSE N/A](#)
C50 IF A.20/37 AND A.1/4 AND (A.1/2 OR A.1/3) THEN R ELSE N/A
C51 void
C52 IF (A.1/2 OR A.1/3) AND A.3/2 THEN R ELSE N/A
C53 IF (A.1/2 OR A.1/3) AND A.20/27 THEN R ELSE N/A
C54 IF (A.1/2 OR A.1/3) AND A.3/2 AND A.20/27 THEN R ELSE N/A
C55 void
C56 IF (A.1/2 OR A.1/3) AND A.1/4 THEN R ELSE N/A
C57 void
C58 void
C59 void
C60 void
C61 void
C62 void
C63 void
C64 void
C65 void
C66 void
C67 void
C68 void
C69 void

C70 void
C71 void
C72 void
C73 void
C74 void
C75 void
C76 void
C77 void
C78 void
C79 void
C80 void
C81 void
C82 void
C83 void
C84 void
C85 void
C86 void
C87 void
C88 IF A.3/3 THEN R ELSE N/A.
C89 void
C90 void
C91 void
C92 void
C93 IF A.20/29 THEN R ELSE N/A
C94 IF A.20/29 AND A.20/30 THEN R ELSE N/A
C95 IF (A.1/1 AND A.1/4) AND (A.2/1 OR A.2/2) THEN R ELSE N/A
C96 IF A.2/2 THEN R ELSE N/A
C97 IF (A.1/1 AND A.1/4) AND A.3/1 AND (A.4/1 OR A.4/2 OR A.4/3 OR A.4/4 OR A.4/5 OR A.4/6 OR A.4/7 OR A.4/8 OR A.4/9 OR A.4/10 OR A.4/11 OR A.4/12 OR A.4/13 OR A.4/14 OR A.4/15 OR A.4/16 OR A.4/17 OR A.4/18 OR A.4/19 OR A.4/20 OR A.4/21) THEN R ELSE N/A
C98 IF A.3/1 OR A.3/3 THEN R ELSE N/A.
C99 IF (A.3/1 OR A.3/3) AND A.20/36 THEN R ELSE N/A.
C100 IF (A.3/1 OR A.3/3) AND A.7/30 THEN R ELSE N/A.
C101 IF A.2/3 AND A.2/4 THEN R ELSE N/A
C102 IF A.2/5 AND A.2/6 THEN R ELSE N/A
C103 IF A.3/3 AND (NOT A.20/38) THEN R ELSE N/A
C104 IF A.20/37 AND A.1/1 THEN R ELSE N/A
C105 IF A.20/37 AND (A.1/1 AND A.1/4) THEN R ELSE N/A
C106 IF A.1/1 AND A.2/1 AND A.2/2 THEN R ELSE N/A
C107 IF A.1/1 AND A.18c/1 THEN R ELSE N/A
C108 IF A.1/1 AND A.18c/2 THEN R ELSE N/A
C109 IF A.1/1 AND A.18c/3 THEN R ELSE N/A
C110 IF A.1/1 AND A.18c/4 THEN R ELSE N/A
C111 IF A.1/1 AND A.18c/5 THEN R ELSE N/A
C112 IF A.1/1 AND A.18c/6 THEN R ELSE N/A
C113 IF A.1/1 AND A.18c/7 THEN R ELSE N/A
C114 IF A.1/1 AND A.18c/8 THEN R ELSE N/A
C115 IF A.1/1 AND A.18c/9 THEN R ELSE N/A
C116 IF A.1/1 AND A.18c/10 THEN R ELSE N/A
C117 IF A.1/1 AND A.18c/11 THEN R ELSE N/A
C118 IF A.1/1 AND A.18c/12 THEN R ELSE N/A
C119 IF A.1/1 AND A.18c/13.1 THEN R ELSE N/A
C120 IF A.1/1 AND A.18c/13.2 THEN R ELSE N/A
C121 IF A.1/1 AND A.18c/14.1 THEN R ELSE N/A
C122 IF A.1/1 AND A.18c/14.2 THEN R ELSE N/A
C123 IF A.1/1 AND A.18c/15 THEN R ELSE N/A
C124 IF A.1/1 AND A.18c/16 THEN R ELSE N/A
C125 IF A.1/1 AND A.18c/17 THEN R ELSE N/A
C126 IF A.1/1 AND A.18c/18 THEN R ELSE N/A
C127 IF A.1/1 AND A.18c/19 THEN R ELSE N/A
C128 IF A.1/1 AND A.18c/20 THEN R ELSE N/A
C129 IF A.1/1 AND A.18c/21 THEN R ELSE N/A
C130 IF A.1/1 AND A.18c/22 THEN R ELSE N/A
C131 IF A.1/1 AND A.18c/23.1 THEN R ELSE N/A
C132 IF A.1/1 AND A.18c/23.2 THEN R ELSE N/A
C133 IF A.1/1 AND A.18c/23.3 THEN R ELSE N/A
C134 IF A.1/1 AND A.18c/23.4 THEN R ELSE N/A
C135 IF A.1/1 AND A.18c/24.1 THEN R ELSE N/A
C136 IF A.1/1 AND A.18c/25.1 THEN R ELSE N/A
C137 IF A.1/1 AND A.18c/25.2 THEN R ELSE N/A

C138 IF A.1/1 AND A.18c/25.3 THEN R ELSE N/A
C139 IF A.1/1 AND A.18c/25.4 THEN R ELSE N/A
C140 IF A.1/1 AND A.18c/26 THEN R ELSE N/A
C141 IF A.1/1 AND A.18c/27 THEN R ELSE N/A
C142 IF A.1/1 AND A.18c/28 THEN R ELSE N/A
C143 IF A.1/1 AND A.18c/29 THEN R ELSE N/A
C144 IF A.1/1 AND A.18c/30 THEN R ELSE N/A
C145 IF A.1/1 AND A.18c/31.1 THEN R ELSE N/A
C146 IF A.1/1 AND A.18c/31.2 THEN R ELSE N/A
C147 IF A.1/1 AND A.18c/32.1 THEN R ELSE N/A
C148 IF A.1/1 AND A.18c/32.2 THEN R ELSE N/A
C149 IF A.1/1 AND A.18c/33.1 THEN R ELSE N/A
C150 IF A.1/1 AND A.18c/33.2 THEN R ELSE N/A
C151 IF A.1/1 AND A.18c/34.1 THEN R ELSE N/A
C152 IF A.1/1 AND A.18c/34.2 THEN R ELSE N/A
C153 IF A.1/1 AND A.18c/35.1 THEN R ELSE N/A
C154 IF A.1/1 AND A.18c/35.2 THEN R ELSE N/A
C155 IF A.1/1 AND A.18c/36.1 THEN R ELSE N/A
C156 IF A.1/1 AND A.18c/36.2 THEN R ELSE N/A
C157 IF A.1/1 AND A.18c/37.1 THEN R ELSE N/A
C158 IF A.1/1 AND A.18c/37.2 THEN R ELSE N/A
C159 IF A.1/1 AND A.18c/38.1 THEN R ELSE N/A
C160 IF A.1/1 AND A.18c/38.2 THEN R ELSE N/A
C161 IF A.1/1 AND A.18c/38.3 THEN R ELSE N/A
C162 IF A.1/1 AND A.18c/38.4 THEN R ELSE N/A
C163 IF A.1/1 AND A.18c/39.1 THEN R ELSE N/A
C164 IF A.1/1 AND A.18c/39.2 THEN R ELSE N/A
C165 IF A.1/1 AND A.18c/39.3 THEN R ELSE N/A
C166 IF A.1/1 AND A.18c/39.4 THEN R ELSE N/A
C167 IF A.1/1 AND A.18c/40 THEN R ELSE N/A
C168 IF A.1/1 AND A.18c/41 THEN R ELSE N/A
C169 IF A.1/1 AND A.18c/42.1 THEN R ELSE N/A
C170 IF A.1/1 AND A.18c/42.2 THEN R ELSE N/A
C171 IF A.1/1 AND A.18c/43.1 THEN R ELSE N/A
C172 IF A.1/1 AND A.18c/43.2 THEN R ELSE N/A
C173 IF A.1/1 AND A.18c/44.1 THEN R ELSE N/A
C174 IF A.1/1 AND A.18c/44.2 THEN R ELSE N/A
C175 IF A.1/1 AND A.18c/45 THEN R ELSE N/A
C176 IF A.1/1 AND A.18c/46 THEN R ELSE N/A
C177 IF A.1/1 AND A.18c/47 THEN R ELSE N/A
C178 IF A.1/1 AND A.18c/48 THEN R ELSE N/A
C179 IF A.1/1 AND A.18c/49.1 THEN R ELSE N/A
C180 IF A.1/1 AND A.18c/49.2 THEN R ELSE N/A
C181 IF A.1/1 AND A.18c/50.1 THEN R ELSE N/A
C182 IF A.1/1 AND A.18c/50.2 THEN R ELSE N/A
C183 IF A.1/1 AND A.18c/51.1 THEN R ELSE N/A
C184 IF A.1/1 AND A.18c/51.2 THEN R ELSE N/A
C185 IF A.1/1 AND A.18c/52.1 THEN R ELSE N/A
C186 IF A.1/1 AND A.18c/52.2 THEN R ELSE N/A
C187 IF A.1/1 AND A.18c/53.1 THEN R ELSE N/A
C188 IF A.1/1 AND A.18c/53.2 THEN R ELSE N/A
C189 IF A.1/1 AND A.18c/54 THEN R ELSE N/A
C190 IF A.1/1 AND A.18c/55 THEN R ELSE N/A
C191 IF A.1/1 AND A.18d/1.1 THEN R ELSE N/A
C192 IF A.1/1 AND A.18d/1.2 THEN R ELSE N/A
C193 IF A.1/1 AND A.18d/2.1 THEN R ELSE N/A
C194 IF A.1/1 AND A.18d/2.2 THEN R ELSE N/A
C195 IF A.1/1 AND A.18d/3.1 THEN R ELSE N/A
C196 IF A.1/1 AND A.18d/3.2 THEN R ELSE N/A
C197 IF A.1/1 AND A.18d/4.1 THEN R ELSE N/A
C198 IF A.1/1 AND A.18d/4.2 THEN R ELSE N/A
C199 IF A.1/1 AND A.18d/5.1 THEN R ELSE N/A
C200 IF A.1/1 AND A.18d/5.2 THEN R ELSE N/A
C201 IF A.1/1 AND A.18d/6.1 THEN R ELSE N/A
C202 IF A.1/1 AND A.18d/6.2 THEN R ELSE N/A
C203 IF A.1/1 AND A.18e/1 THEN R ELSE N/A
C204 IF A.1/1 AND A.18e/2 THEN R ELSE N/A
C205 IF A.1/1 AND A.18e/3 THEN R ELSE N/A
C206 IF A.1/1 AND A.18f/1 THEN R ELSE N/A
C207 IF A.1/1 AND A.18c/24.2 THEN R ELSE N/A

C208 IF A.1/2 AND A.2/2 THEN R ELSE N/A
C209 IF A.20/37 AND A.1/2 THEN R ELSE N/A
C210 IF A.1/2 AND A.2/1 AND A.2/2 THEN R ELSE N/A
C211 IF A.3/3 AND A.20/39 THEN R ELSE N/A
C212 IF A.3/2 AND A.20/40 THEN R ELSE N/A
C213 IF A.3/2 AND A.19/1 THEN R ELSE N/A
C214 IF A.3/2 AND A.19/1 AND A.19/3 AND A.19/4 THEN R ELSE N/A
C215 IF A.3/2 AND A.19/1 AND A.19/2 THEN R ELSE N/A
C216 IF A.3/2 AND A.2/7 AND A.19b/1 THEN R ELSE N/A
C217 IF A.3/2 AND A.19b/1 AND A.19b/3 THEN R ELSE N/A
C218 IF A.3/2 AND A.2/7 AND A.19b/1 AND A.19b/2 THEN R ELSE N/A
C219 IF A.3/2 AND A.2/7 THEN R ELSE N/A
C220 IF A.1/3 AND A.18g/1 THEN R ELSE N/A
C221 IF A.1/3 AND A.18g/2 THEN R ELSE N/A
C222 IF A.1/3 AND A.18g/3 THEN R ELSE N/A
C223 IF A.1/3 AND A.18g/4 THEN R ELSE N/A
C224 IF A.1/3 AND A.18g/5 THEN R ELSE N/A
C225 IF A.1/3 AND A.18g/6 THEN R ELSE N/A
C226 IF A.1/3 AND A.18g/7 THEN R ELSE N/A
C227 IF A.1/3 AND A.18g/8 THEN R ELSE N/A

<End of modified section>

<Start of next modified section>

A.4.4 Additional information

Table A.20: Additional information

| Item | Additional information | Ref. | Release | Comments |
|------|--|-----------------------------------|---------|----------|
| 1 | At least one bearer service | 22.002, 3 | R99 | |
| 2 | At least one supplementary service | 22.004, 4 | R99 | |
| 3 | Inter-system measurement for GSM | 25.331, 8.4 | R99 | |
| 4 | At least one MO circuit switched basic service | 24.008, 5.3.4.2.1 | R99 | |
| 5 | At least one MT circuit switched basic service | 24.008, 5.3.4.2.2 | R99 | |
| 6 | Immediate connect supported for all circuit switched basic services. | 24.008, 5.2.1.6 | R99 | |
| 7 | Activation of one or more PDP contexts simultaneously | [TBD] | R99 | |
| 8 | Sending of correct acknowledgement of memory full condition | [TBD] | R99 | |
| 9 | Status report capability | [TBD] | R99 | |
| 10 | (Void) Support of network requested PDP context activation | 24.008, 6.1.3.1.2 | R99 | |
| 11 | Storing of received Class 1 short messages | [TBD] | R99 | |
| 12 | Storing of received Class 2 short messages in the SIM | [TBD] | R99 | |
| 13 | Replacing of short messages | [TBD] | R99 | |
| 14 | Reply procedures | 23.040, Annex 4 | R99 | |
| 15 | Sending of multiple short messages on the same RR connection when there is no call in progress | [TBD] | R99 | |
| 16 | Sending of concatenated multiple short messages when there is a call in progress | [TBD] | R99 | |
| 17 | Only circuit switched basic service supported by the mobile is emergency call | 22.003, 6, A.1.2 | R99 | |
| 18 | Multi-code transmission | [TBD] | R99 | |
| 19 | Poll_PU based polling mode of AM RLC | [TBD] | R99 | |
| 20 | Timer based polling mode of AM RLC | [TBD] | R99 | |
| 21 | Discard mode of AM RLC | [TBD] | R99 | |
| 22 | At least one MO circuit switched basic service | [TBD] | R99 | |
| 23 | At least one MO circuit switched basic service for which immediate connect is not used | [TBD] | R99 | |
| 24 | Network initiated MO call (CCBS) | 24.008, 5.2.3 24.093, 4.1 | R99 | |
| 25 | DTMF protocol control procedure | 24.008, 5.5.7 | R99 | |
| 26 | Secondary PDP context activation procedure | 24.008, 6.1.3.2 | R99 | |
| 27 | Support of UMTS encryption algorithm UEA1 | 33.102, 6.6 | R99 | |
| 28 | Support of UMTS integrity algorithm UIA1 | 33.102, 6.5 | R99 | |
| 29 | Support Automatic calling repeat call attempt | 22.001, Annex E | R99 | |
| 30 | Support auto-calling more B-party numbers than the number of B-party numbers that can be stored in the list of blacklisted numbers | 22.001, Annex E | R99 | |
| 31 | Void | | | |
| 32 | Support of Follow On Proceed | 24.008, 4.4.4.6 | R99 | |
| 33 | Support detach on power down | | R99 | |
| 34 | Support detach on USIM removal | | R99 | |
| 35 | Support switch on/off | | R99 | |
| 36 | Support USIM removal without power down | | R99 | |
| 37 | Indication and user selection of PLMN | 23.122, 4.4.3 | R99 | |
| 38 | Support of automatic PS attach procedure at switch on. | | R99 | |
| 39 | User requested combined PS and non-PS detached without powering off | 24.008, 4.7.4 | R99 | |
| 40 | User requested non-PS detached | 24.008, 4.7.4 | R99 | |
| 41 | Support for user setting of minimum QoS | [TBD] | R99 | |

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3GPP TSG-T1 Meeting #15
3GPP TSG-T1S Meeting #23
Lund, Sweden, 20th - 24nd May 2002

Tdoc T1-020378
Tdoc T1S020230

CR-Form-v5.1

CHANGE REQUEST

⌘ **34.123-2 CR 067** ⌘ rev **-** ⌘ Current version: **4.2.0** ⌘

For **HELP** on using this form, see bottom of this page or look at the pop-up text over the ⌘ symbols.

Proposed change affects: ⌘ (U)SIM ME/UE Radio Access Network Core Network

| | | | |
|------------------------|---|-----------------|---|
| Title: | ⌘ Correction of applicability table for test case 11.1.4.1.2.3 | | |
| Source: | ⌘ NEC Australia | | |
| Work item code: | ⌘ TEI | Date: | ⌘ 20 th May 2002 |
| Category: | ⌘ F | Release: | ⌘ REL-4 |
| | Use <u>one</u> of the following categories: F (correction) A (corresponds to a correction in an earlier release) B (addition of feature), C (functional modification of feature) D (editorial modification) Detailed explanations of the above categories can be found in 3GPP TR 21.900 . | | Use <u>one</u> of the following releases: 2 (GSM Phase 2) R96 (Release 1996) R97 (Release 1997) R98 (Release 1998) R99 (Release 1999) REL-4 (Release 4) REL-5 (Release 5) |

| | | | |
|--------------------------------------|---|--|--|
| Reason for change: | ⌘ Incorrect applicability | | |
| Summary of change: | ⌘ 1. Defined new applicability condition: C92 IF (A.1/1 AND A.1/4) AND A.3/2 THEN R ELSE N/A ⌘ 2. Modified applicability for the test case in Table 1. | | |
| Consequences if not approved: | ⌘ A correctly implemented UE may not pass the test case. | | |

| | | | |
|------------------------------|--|------------|--|
| Clauses affected: | ⌘ 4 Recommended test case applicability | | |
| Other specs affected: | ⌘ <input type="checkbox"/> Other core specifications ⌘ <input checked="" type="checkbox"/> Test specifications ⌘ <input type="checkbox"/> O&M Specifications | ⌘ 34.231-3 | |
| Other comments: | ⌘ Affects R99 and Rel-4 | | |

How to create CRs using this form:

Comprehensive information and tips about how to create CRs can be found at <http://www.3gpp.org/specs/CR.htm>. Below is a brief summary:

- 1) Fill out the above form. The symbols above marked ⌘ contain pop-up help information about the field that they are closest to.
- 2) Obtain the latest version for the release of the specification to which the change is proposed. Use the MS Word "revision marks" feature (also known as "track changes") when making the changes. All 3GPP specifications can be downloaded from the 3GPP server under <ftp://ftp.3gpp.org/specs/> For the latest version, look for the directory name with the latest date e.g. 2001-03 contains the specifications resulting from the March 2001 TSG meetings.
- 3) With "track changes" disabled, paste the entire CR form (use CTRL-A to select it) into the specification just in front of the clause containing the first piece of changed text. Delete those parts of the specification which are not relevant to the change request.

<Start of modified section>

4 Recommended test case applicability

The applicability of each individual test is identified in the table 1. This is just a recommendation based on the purpose for which the test case was written.

The applicability of every test is formally expressed by the use of Boolean expression that are based on parameters (ICS) included in annex A of the present document.

The columns in table 1 have the following meaning:

Clause

The clause column indicates the clause number in TS 34.123-1 that contains the test body.

Title

The title column describes the name of the test.

Release

The release column indicates the earliest release from which each testcase is applicable, except if otherwise stated of an individual test case.

Applicability

The following notations are used for the applicability column:

- R recommended - the test case is recommended
- N/A not applicable - in the given context, the test case is not recommended.
- Ci conditional - the test is recommended ("R") or not ("N/A") depending on the support of other items. "i" is an integer identifying a unique conditional status expression which is defined immediately following the table. For nested conditional expressions, the syntax "IF ... THEN (IF ... THEN ... ELSE...) ELSE ..." is used to avoid ambiguities.

Comments

This column contains a verbal description of the condition included in the applicability column.

Table 1: Applicability of tests

| Clause | Title | Release | Applicability | Comments |
|---------------------------|--|---------|---------------|--|
| SESSION MANAGEMENT | | | | |
| 11.1.1.1 | Attach initiated by context activation/QoS Offered by Network is the QoS Requested | R99 | C12 | UE supporting PS domain services. |
| 11.1.1.2.1 | QoS offered by the network is a lower QoS / QoS accepted by UE | R99 | C46 | UE supporting PS domain services and supporting user settings of minimum QoS. |
| 11.1.1.2.2 | QoS offered by the network is a lower QoS / QoS rejected by UE | R99 | C12 | UE supporting PS domain services. This test may not be applicable to the UEs which support all QoS and it is not possible to configure the UE to reject any QoS. |
| 11.1.2 | PDP context activation requested by the network, successful and unsuccessful | R99 | C17 | UE supporting PS domain services configured in such a way that one or more PDP contexts can be active simultaneously. |
| 11.1.3.1 | Abnormal Cases / T3380 Expiry | R99 | C12 | UE supporting PS domain services. |

| Clause | Title | Release | Applicability | Comments |
|--------------|--|---------|--------------------|---|
| 11.1.3.2 | Abnormal Cases / Collision of UE initiated and network requested PDP context activation | R99 | C17 | UE supporting PS domain services configured in such a way that one or more PDP contexts can be active simultaneously. |
| 11.1.3.3 | Abnormal Cases / Network initiated PDP context activation request for an already activated PDP context (on the UE side) | R99 | C12 | UE supporting PS domain services. |
| 11.1.4.1.1 | Successful secondary PDP context activation procedure initiated by the UE/QoS Offered by Network is the QoS Requested | R99 | C12 | UE supporting PS domain services. |
| 11.1.4.1.2.1 | Successful secondary PDP context activation procedure Initiated by the UE/QoS Offered by Network is a lower QoS/QoS accepted by UE | R99 | C12 | UE supporting PS domain services. |
| 11.1.4.1.2.2 | Successful secondary PDP context activation procedure Initiated by the UE/QoS Offered by Network is a lower QoS/QoS rejected by UE | R99 | C12 | UE supporting PS domain services. |
| 11.1.4.1.2.3 | Successful secondary PDP context activation procedure Initiated by the UE/LLC SAPI rejected by UE | R99 | C12 C92 | UE supporting PS domain services. UEs supporting FDD and GSM and PS bearer service |
| 11.1.4.2 | Unsuccessful Secondary PDP Context Activation Procedure Initiated by the UE | R99 | C12 | UE supporting PS domain services. |
| 11.1.4.2.1 | Abnormal cases/T3380 Expiry | R99 | C12 | UE supporting PS domain services. |
| 11.2.1 | Network initiated PDP context modification | R99 | C12 | UE supporting PS domain services. |
| 11.2.2.1 | UE initiated PDP context modification/UE initiated PDP context modification accepted by network | R99 | C12 | UE supporting PS domain services. |
| 11.2.2.2 | UE initiated PDP context modification/UE initiated PDP context modification not accepted by network | R99 | C12 | UE supporting PS domain services. |
| 11.2.3.1 | Abnormal Cases/T3381 Expiry | R99 | C12 | UE supporting PS domain services. |
| 11.2.3.2 | Collision of UE and network initiated PDP context modification procedures | R99 | C12 | UE supporting PS domain services. |
| 11.3.1 | PDP context deactivation initiated by the UE | R99 | C12 | UE supporting PS domain services. |
| 11.3.2 | PDP context deactivation initiated by the network | R99 | C12 | UE supporting PS domain services. |
| 11.3.3.1 | Abnormal cases / T3390 Expiry | R99 | C12 | UE supporting PS domain services. |
| 11.3.3.2 | Abnormal cases / Collision of UE and network initiated PDP context deactivation requests | R99 | C12 | UE supporting PS domain services. |
| 11.4.1 | Error cases | R99 | C12 | UE supporting PS domain services. |

C01 IF A.1/1 THEN R ELSE N/A
C02 IF A.1/2 THEN R ELSE N/A
C03 IF A.1/3 THEN R ELSE N/A
C04 IF A.1/1 AND A.2/2 THEN R ELSE N/A
C05 IF A.1/1 AND A.1/4 THEN R ELSE N/A
C06 IF A.1/1 AND A.3/2 THEN R ELSE N/A
C07 IF A.1/1 AND A.20/27 THEN R ELSE N/A
C08 IF A.1/1 AND A.20/28 THEN R ELSE N/A
C09 IF A.1/1 AND NOT A.20/3 THEN R ELSE N/A
C10 IF A.20/4 THEN R ELSE N/A
C11 IF A.20/5 THEN R ELSE N/A
C12 IF A.3/2 THEN R ELSE N/A
C13 IF A.2/1 OR A.2/2 OR A.10/2 THEN R ELSE N/A
C14 IF A.20/4 OR A.20/5 THEN R ELSE N/A
C15 IF A.10/2 THEN R ELSE N/A
C16 IF A.20/1 THEN R ELSE N/A
C17 IF A.3/3 AND A.20/7 THEN R ELSE N/A
C18 IF A.2/3 THEN R ELSE N/A
C19 (void)
C20 IF A.2/4 THEN R ELSE N/A
C21 IF A.20/8 AND A.3/1 THEN R ELSE N/A
C22 IF A.20/9 AND A.3/1 THEN R ELSE N/A
C23 IF A.3/1 THEN R ELSE N/A
C24 IF A.20/11 AND A.3/1 THEN R ELSE N/A
C25 IF A.20/12 AND A.3/1 THEN R ELSE N/A
C26 IF A.2/5 THEN R ELSE N/A
C27 IF A.2/6 THEN R ELSE N/A
C28 IF A.20/8 AND A.3/2 THEN R ELSE N/A
C29 IF A.20/9 AND A.3/2 THEN R ELSE N/A
C30 IF A.3/2 THEN R ELSE N/A
C31 IF A.20/11 AND A.3/2 THEN R ELSE N/A
C32 IF A.20/12 AND A.3/2 THEN R ELSE N/A
C33 IF A.20/13 AND A.3/1 THEN R ELSE N/A
C34 IF A.20/14 AND A.2/4 AND A.3/1 THEN R ELSE N/A
C35 IF A.20/15 AND A.3/1 THEN R ELSE N/A
C36 IF A.20/16 AND A.3/1 THEN R ELSE N/A
C37 IF A.20/13 AND A.3/2 THEN R ELSE N/A
C38 IF A.20/14 AND A.2/6 THEN R ELSE N/A
C39 IF A.20/15 AND A.3/2 THEN R ELSE N/A
C40 IF A.20/16 AND A.3/2 THEN R ELSE N/A
C41 IF (NOT A.20/17) AND (NOT A.20/6) AND A.20/5 THEN R ELSE N/A
C42 IF A.1/1 AND A.3/2 AND A.20/27 THEN R ELSE N/A
C43 IF A.1/1 AND (A.18a/9 or A.18a/10) THEN R ELSE N/A
C44 IF A.1/1 AND A.3/2 AND (A.18a/9 or A.18a/10) THEN R ELSE N/A
C45 IF A.1/1 AND A.3/2 AND A.20/3 THEN R ELSE N/A
C46 IF A.3/2 AND A.20/41 THEN R ELSE N/A
C47 IF A.1/1 AND (A.18a/9 or A.18a/10) AND A.3/2 AND A.20/3 THEN R ELSE N/A
C48 void
C49 void
C50 IF A.20/37 AND A.1/4 AND (A.1/2 OR A.1/3) THEN R ELSE N/A
C51 void
C52 IF (A.1/2 OR A.1/3) AND A.3/2 THEN R ELSE N/A
C53 IF (A.1/2 OR A.1/3) AND A.20/27 THEN R ELSE N/A
C54 IF (A.1/2 OR A.1/3) AND A.3/2 AND A.20/27 THEN R ELSE N/A
C55 void
C56 IF (A.1/2 OR A.1/3) AND A.1/4 THEN R ELSE N/A
C57 void
C58 void
C59 void
C60 void
C61 void
C62 void
C63 void
C64 void
C65 void
C66 void
C67 void
C68 void
C69 void

C70 void
 C71 void
 C72 void
 C73 void
 C74 void
 C75 void
 C76 void
 C77 void
 C78 void
 C79 void
 C80 void
 C81 void
 C82 void
 C83 void
 C84 void
 C85 void
 C86 void
 C87 void
 C88 IF A.3/3 THEN R ELSE N/A.
 C89 void
 C90 void
 C91 void
 C92 [IF \(A.1/1 AND A.1/4\) AND A.3/2 THEN R ELSE N/A](#).void
 C93 IF A.20/29 THEN R ELSE N/A
 C94 IF A.20/29 AND A.20/30 THEN R ELSE N/A
 C95 IF (A.1/1 AND A.1/4) AND (A.2/1 OR A.2/2) THEN R ELSE N/A
 C96 IF A.2/2 THEN R ELSE N/A
 C97 IF (A.1/1 AND A.1/4) AND A.3/1 AND (A.4/1 OR A.4/2 OR A.4/3 OR A.4/4 OR A.4/5 OR A.4/6 OR A.4/7 OR A.4/8 OR A.4/9 OR A.4/10 OR A.4/11 OR A.4/12 OR A.4/13 OR A.4/14 OR A.4/15 OR A.4/16 OR A.4/17 OR A.4/18 OR A.4/19 OR A.4/20 OR A.4/21) THEN R ELSE N/A
 C98 IF A.3/1 OR A.3/3 THEN R ELSE N/A.
 C99 IF (A.3/1 OR A.3/3) AND A.20/36 THEN R ELSE N/A.
 C100 IF (A.3/1 OR A.3/3) AND A.7/30 THEN R ELSE N/A.
 C101 IF A.2/3 AND A.2/4 THEN R ELSE N/A
 C102 IF A.2/5 AND A.2/6 THEN R ELSE N/A
 C103 IF A.3/3 AND (NOT A.20/38) THEN R ELSE N/A
 C104 IF A.20/37 AND A.1/1 THEN R ELSE N/A
 C105 IF A.20/37 AND (A.1/1 AND A.1/4) THEN R ELSE N/A
 C106 IF A.1/1 AND A.2/1 AND A.2/2 THEN R ELSE N/A
 C107 IF A.1/1 AND A.18c/1 THEN R ELSE N/A
 C108 IF A.1/1 AND A.18c/2 THEN R ELSE N/A
 C109 IF A.1/1 AND A.18c/3 THEN R ELSE N/A
 C110 IF A.1/1 AND A.18c/4 THEN R ELSE N/A
 C111 IF A.1/1 AND A.18c/5 THEN R ELSE N/A
 C112 IF A.1/1 AND A.18c/6 THEN R ELSE N/A
 C113 IF A.1/1 AND A.18c/7 THEN R ELSE N/A
 C114 IF A.1/1 AND A.18c/8 THEN R ELSE N/A
 C115 IF A.1/1 AND A.18c/9 THEN R ELSE N/A
 C116 IF A.1/1 AND A.18c/10 THEN R ELSE N/A
 C117 IF A.1/1 AND A.18c/11 THEN R ELSE N/A
 C118 IF A.1/1 AND A.18c/12 THEN R ELSE N/A
 C119 IF A.1/1 AND A.18c/13.1 THEN R ELSE N/A
 C120 IF A.1/1 AND A.18c/13.2 THEN R ELSE N/A
 C121 IF A.1/1 AND A.18c/14.1 THEN R ELSE N/A
 C122 IF A.1/1 AND A.18c/14.2 THEN R ELSE N/A
 C123 IF A.1/1 AND A.18c/15 THEN R ELSE N/A
 C124 IF A.1/1 AND A.18c/16 THEN R ELSE N/A
 C125 IF A.1/1 AND A.18c/17 THEN R ELSE N/A
 C126 IF A.1/1 AND A.18c/18 THEN R ELSE N/A
 C127 IF A.1/1 AND A.18c/19 THEN R ELSE N/A
 C128 IF A.1/1 AND A.18c/20 THEN R ELSE N/A
 C129 IF A.1/1 AND A.18c/21 THEN R ELSE N/A
 C130 IF A.1/1 AND A.18c/22 THEN R ELSE N/A
 C131 IF A.1/1 AND A.18c/23.1 THEN R ELSE N/A
 C132 IF A.1/1 AND A.18c/23.2 THEN R ELSE N/A
 C133 IF A.1/1 AND A.18c/23.3 THEN R ELSE N/A
 C134 IF A.1/1 AND A.18c/23.4 THEN R ELSE N/A
 C135 IF A.1/1 AND A.18c/24.1 THEN R ELSE N/A
 C136 IF A.1/1 AND A.18c/25.1 THEN R ELSE N/A
 C137 IF A.1/1 AND A.18c/25.2 THEN R ELSE N/A

C138 IF A.1/1 AND A.18c/25.3 THEN R ELSE N/A
C139 IF A.1/1 AND A.18c/25.4 THEN R ELSE N/A
C140 IF A.1/1 AND A.18c/26 THEN R ELSE N/A
C141 IF A.1/1 AND A.18c/27 THEN R ELSE N/A
C142 IF A.1/1 AND A.18c/28 THEN R ELSE N/A
C143 IF A.1/1 AND A.18c/29 THEN R ELSE N/A
C144 IF A.1/1 AND A.18c/30 THEN R ELSE N/A
C145 IF A.1/1 AND A.18c/31.1 THEN R ELSE N/A
C146 IF A.1/1 AND A.18c/31.2 THEN R ELSE N/A
C147 IF A.1/1 AND A.18c/32.1 THEN R ELSE N/A
C148 IF A.1/1 AND A.18c/32.2 THEN R ELSE N/A
C149 IF A.1/1 AND A.18c/33.1 THEN R ELSE N/A
C150 IF A.1/1 AND A.18c/33.2 THEN R ELSE N/A
C151 IF A.1/1 AND A.18c/34.1 THEN R ELSE N/A
C152 IF A.1/1 AND A.18c/34.2 THEN R ELSE N/A
C153 IF A.1/1 AND A.18c/35.1 THEN R ELSE N/A
C154 IF A.1/1 AND A.18c/35.2 THEN R ELSE N/A
C155 IF A.1/1 AND A.18c/36.1 THEN R ELSE N/A
C156 IF A.1/1 AND A.18c/36.2 THEN R ELSE N/A
C157 IF A.1/1 AND A.18c/37.1 THEN R ELSE N/A
C158 IF A.1/1 AND A.18c/37.2 THEN R ELSE N/A
C159 IF A.1/1 AND A.18c/38.1 THEN R ELSE N/A
C160 IF A.1/1 AND A.18c/38.2 THEN R ELSE N/A
C161 IF A.1/1 AND A.18c/38.3 THEN R ELSE N/A
C162 IF A.1/1 AND A.18c/38.4 THEN R ELSE N/A
C163 IF A.1/1 AND A.18c/39.1 THEN R ELSE N/A
C164 IF A.1/1 AND A.18c/39.2 THEN R ELSE N/A
C165 IF A.1/1 AND A.18c/39.3 THEN R ELSE N/A
C166 IF A.1/1 AND A.18c/39.4 THEN R ELSE N/A
C167 IF A.1/1 AND A.18c/40 THEN R ELSE N/A
C168 IF A.1/1 AND A.18c/41 THEN R ELSE N/A
C169 IF A.1/1 AND A.18c/42.1 THEN R ELSE N/A
C170 IF A.1/1 AND A.18c/42.2 THEN R ELSE N/A
C171 IF A.1/1 AND A.18c/43.1 THEN R ELSE N/A
C172 IF A.1/1 AND A.18c/43.2 THEN R ELSE N/A
C173 IF A.1/1 AND A.18c/44.1 THEN R ELSE N/A
C174 IF A.1/1 AND A.18c/44.2 THEN R ELSE N/A
C175 IF A.1/1 AND A.18c/45 THEN R ELSE N/A
C176 IF A.1/1 AND A.18c/46 THEN R ELSE N/A
C177 IF A.1/1 AND A.18c/47 THEN R ELSE N/A
C178 IF A.1/1 AND A.18c/48 THEN R ELSE N/A
C179 IF A.1/1 AND A.18c/49.1 THEN R ELSE N/A
C180 IF A.1/1 AND A.18c/49.2 THEN R ELSE N/A
C181 IF A.1/1 AND A.18c/50.1 THEN R ELSE N/A
C182 IF A.1/1 AND A.18c/50.2 THEN R ELSE N/A
C183 IF A.1/1 AND A.18c/51.1 THEN R ELSE N/A
C184 IF A.1/1 AND A.18c/51.2 THEN R ELSE N/A
C185 IF A.1/1 AND A.18c/52.1 THEN R ELSE N/A
C186 IF A.1/1 AND A.18c/52.2 THEN R ELSE N/A
C187 IF A.1/1 AND A.18c/53.1 THEN R ELSE N/A
C188 IF A.1/1 AND A.18c/53.2 THEN R ELSE N/A
C189 IF A.1/1 AND A.18c/54 THEN R ELSE N/A
C190 IF A.1/1 AND A.18c/55 THEN R ELSE N/A
C191 IF A.1/1 AND A.18d/1.1 THEN R ELSE N/A
C192 IF A.1/1 AND A.18d/1.2 THEN R ELSE N/A
C193 IF A.1/1 AND A.18d/2.1 THEN R ELSE N/A
C194 IF A.1/1 AND A.18d/2.2 THEN R ELSE N/A
C195 IF A.1/1 AND A.18d/3.1 THEN R ELSE N/A
C196 IF A.1/1 AND A.18d/3.2 THEN R ELSE N/A
C197 IF A.1/1 AND A.18d/4.1 THEN R ELSE N/A
C198 IF A.1/1 AND A.18d/4.2 THEN R ELSE N/A
C199 IF A.1/1 AND A.18d/5.1 THEN R ELSE N/A
C200 IF A.1/1 AND A.18d/5.2 THEN R ELSE N/A
C201 IF A.1/1 AND A.18d/6.1 THEN R ELSE N/A
C202 IF A.1/1 AND A.18d/6.2 THEN R ELSE N/A
C203 IF A.1/1 AND A.18e/1 THEN R ELSE N/A
C204 IF A.1/1 AND A.18e/2 THEN R ELSE N/A
C205 IF A.1/1 AND A.18e/3 THEN R ELSE N/A
C206 IF A.1/1 AND A.18f/1 THEN R ELSE N/A
C207 IF A.1/1 AND A.18c/24.2 THEN R ELSE N/A

C208 IF A.1/2 AND A.2/2 THEN R ELSE N/A
C209 IF A.20/37 AND A.1/2 THEN R ELSE N/A
C210 IF A.1/2 AND A.2/1 AND A.2/2 THEN R ELSE N/A
C211 IF A.3/3 AND A.20/39 THEN R ELSE N/A
C212 IF A.3/2 AND A.20/40 THEN R ELSE N/A
C213 IF A.3/2 AND A.19/1 THEN R ELSE N/A
C214 IF A.3/2 AND A.19/1 AND A.19/3 AND A.19/4 THEN R ELSE N/A
C215 IF A.3/2 AND A.19/1 AND A.19/2 THEN R ELSE N/A
C216 IF A.3/2 AND A.2/7 AND A.19b/1 THEN R ELSE N/A
C217 IF A.3/2 AND A.19b/1 AND A.19b/3 THEN R ELSE N/A
C218 IF A.3/2 AND A.2/7 AND A.19b/1 AND A.19b/2 THEN R ELSE N/A
C219 IF A.3/2 AND A.2/7 THEN R ELSE N/A
C220 IF A.1/3 AND A.18g/1 THEN R ELSE N/A
C221 IF A.1/3 AND A.18g/2 THEN R ELSE N/A
C222 IF A.1/3 AND A.18g/3 THEN R ELSE N/A
C223 IF A.1/3 AND A.18g/4 THEN R ELSE N/A
C224 IF A.1/3 AND A.18g/5 THEN R ELSE N/A
C225 IF A.1/3 AND A.18g/6 THEN R ELSE N/A
C226 IF A.1/3 AND A.18g/7 THEN R ELSE N/A
C227 IF A.1/3 AND A.18g/8 THEN R ELSE N/A

<End of modified section>

CHANGE REQUEST

⌘ **TS34.123-2 CR 068** ⌘ rev **-** ⌘ Current version: **4.2.0** ⌘

For **HELP** on using this form, see bottom of this page or look at the pop-up text over the ⌘ symbols.

Proposed change affects: ⌘ (U)SIM ME/UE Radio Access Network Core Network

| | | | |
|------------------------|---|-----------------|--|
| Title: | ⌘ Update of Applicability statement for GMM | | |
| Source: | ⌘ Sony Corporation | | |
| Work item code: | ⌘ TEI | Date: | ⌘ 21 May 2002 |
| Category: | ⌘ F Use <u>one</u> of the following categories: F (correction) A (corresponds to a correction in an earlier release) B (addition of feature), C (functional modification of feature) D (editorial modification) Detailed explanations of the above categories can be found in 3GPP TR 21.900 . | Release: | ⌘ REL-4 Use <u>one</u> of the following releases: 2 (GSM Phase 2) R96 (Release 1996) R97 (Release 1997) R98 (Release 1998) R99 (Release 1999) REL-4 (Release 4) REL-5 (Release 5) |

| | |
|--------------------------------------|--|
| Reason for change: | ⌘ It is necessary to update the table1 "Applicability of test" in order to keep consistency with contents of the test specification, TS34.123-1. |
| Summary of change: | ⌘ Update of applicability statement. |
| Consequences if not approved: | ⌘ Inconsistency with the test specification and editorial mistakes are left. |

| | |
|------------------------------|--|
| Clauses affected: | ⌘ 4 |
| Other specs affected: | ⌘ <input type="checkbox"/> Other core specifications ⌘ <input type="checkbox"/> <input type="checkbox"/> Test specifications <input type="checkbox"/> O&M Specifications |
| Other comments: | ⌘ Affects R99 and REL-4. |

How to create CRs using this form:

Comprehensive information and tips about how to create CRs can be found at <http://www.3gpp.org/specs/CR.htm>. Below is a brief summary:

- 1) Fill out the above form. The symbols above marked ⌘ contain pop-up help information about the field that they are closest to.
- 2) Obtain the latest version for the release of the specification to which the change is proposed. Use the MS Word "revision marks" feature (also known as "track changes") when making the changes. All 3GPP specifications can be downloaded from the 3GPP server under <ftp://ftp.3gpp.org/specs/> For the latest version, look for the directory name with the latest date e.g. 2001-03 contains the specifications resulting from the March 2001 TSG meetings.
- 3) With "track changes" disabled, paste the entire CR form (use CTRL-A to select it) into the specification just in front of the clause containing the first piece of changed text. Delete those parts of the specification which are not relevant to the change request.

| PACKET SWITCHED MOBILITY MANAGEMENT | | | | |
|-------------------------------------|---|---------------------|---------------------|--|
| 12.2.1.1 | PS attach / accepted | R99 | C12 | UE supporting PS domain services. |
| 12.2.1.2 | PS attach / rejected / IMSI invalid / illegal UE | R99 | C12 | UE supporting PS domain services. |
| 12.2.1.3 | PS attach / rejected / IMSI invalid / PS services not allowed | R99 | C12 | UE supporting PS domain services. |
| 12.2.1.4 | PS attach / rejected / PLMN not allowed | R99 | C12 | UE supporting PS domain services. |
| 12.2.1.5a | PS attach / rejected / roaming not allowed in this location area | R99 | C12 | UE supporting PS domain services. |
| 12.2.1.5b | PS attach / rejected / No Suitable Cells In Location Area | R99 | C12 | UE supporting PS domain services. |
| 12.2.1.5c | PS attach / rejected / Location area not allowed | R99 | C12 | UE supporting PS domain services. |
| 12.2.1.5d | PS attach / rejected / PS services not allowed in this PLMN | R99 | C12 | UE supporting PS domain services. |
| 12.2.1.6 | PS attach / abnormal cases / access barred due to access class control | R99 | C12 | UE supporting PS domain services. |
| 12.2.1.7 | PS attach / abnormal cases / change of cell into new routing area | R99 | C12 | UE supporting PS domain services. |
| 12.2.1.8 | PS attach / abnormal cases / power off | R99 | C12 | UE supporting PS domain services. |
| 12.2.1.9 | PS attach / abnormal cases / PS detach procedure collision | R99 | C12 | UE supporting PS domain services. |
| 12.2.2.1 | Combined PS attach / PS and non-PS attach accepted | R99 | C88 | UE supporting PS domain services and CS domain services. |
| 12.2.2.2 | Combined PS attach / PS only attach accepted | R99 | C88 | UE supporting PS domain services and CS domain services. |
| 12.2.2.3 | Combined PS attach / PS attach while IMSI attach | R99 | C103 | UE supports UE operation mode A and does not support automatic PS attach procedure at switch on. |
| 12.2.2.4 | Combined PS attach / rejected / IMSI invalid / illegal ME | R99 | C88 | UE supporting PS domain services and CS domain services (UE supports UE operation mode A). |
| 12.2.2.5 | Combined PS attach / rejected / PS services and non-PS services not allowed | R99 | C88 | UE supporting PS domain services and CS domain services (UE supports UE operation mode A). |
| 12.2.2.6 | Combined PS attach / rejected / PS services not allowed | R99 | C88 | UE supporting PS domain services and CS domain services (UE supports UE operation mode A). |
| 12.2.2.7a | Combined PS attach / rejected / location area not allowed | R99 | C88 | UE supporting PS domain services and CS domain services (UE supports UE operation mode A). |
| 12.2.2.7b | Combined PS attach / rejected / No Suitable Cells In Location Area | R99 | C88 | UE supporting PS domain services and CS domain services (UE supports UE operation mode A). |
| 12.2.2.7c | Combined PS attach / rejected / Roaming not allowed in this location area | R99 | C88 | UE supporting PS domain services and CS domain services (UE supports UE operation mode A). |
| 12.2.2.7d | Combined PS attach / rejected / PS services not allowed in this PLMN | R99 | C88 | UE supporting PS domain services and CS domain services (UE supports UE operation mode A). |
| 12.2.2.8 | Combined PS attach / abnormal cases / attempt counter check / miscellaneous reject causes | R99 | C88 | UE supporting PS domain services and CS domain services (UE supports UE operation mode A). |
| 12.2.2.9 | Combined PS attach / abnormal cases / PS detach procedure collision | R99 | C88 | UE supporting PS domain services and CS domain services (UE supports UE operation mode A). |
| 12.3.1.1 | PS detach / power off / accepted | R99 | C12 | UE supporting PS domain services. |
| 12.3.1.2 | PS detach / accepted | R99 | C12 | UE supporting PS domain services. |
| 12.3.1.3 | PS detach / abnormal cases / attempt counter check / procedure timeout | R99 | C12 | UE supporting PS domain services. |
| 12.3.1.4 | PS detach / abnormal cases / GMM common procedure collision | R99 | C12 | UE supporting PS domain services. |
| 12.3.1.5 | PS detach / power off / accepted / PS/IMSI detach | R99 | C88 | UE supporting PS domain services and CS domain services (UE supports UE operation mode A). |
| 12.3.1.6 | PS detach / accepted / PS/IMSI detach | R99 | C211 | UE supporting user requested combined circuit switch and packet switch detach without power off. |
| 12.3.1.7 | PS detach / accepted / IMSI detach | R99 | C212 | UE supporting user requested non-PS detach. |
| 12.3.1.8 | PS detach / abnormal cases / change of cell into new routing area | R99 | C211 | UE supporting user requested combined circuit switch and packet switch detach without power off. |

| | | | | |
|---------------------------|--|---------------------|---------------------|--|
| 12.3.1.9 | PS detach / abnormal cases / PS detach procedure collision | R99 | C211 | UE supporting user requested combined circuit switch and packet switch detach without power off. |
| 12.3.2.1 | PS detach / re-attach not required / accepted | R99 | C12 | UE supporting PS domain services. |
| 12.3.2.2 | PS detach / rejected / IMSI invalid / PS services not allowed | R99 | C12 | UE supporting PS domain services. |
| 12.3.2.3 | PS detach / IMSI detach / accepted | R99 | C88 | UE supporting PS domain services and CS domain services (UE supports UE operation mode A). |
| 12.3.2.4 | PS detach / re-attach requested / accepted | R99 | C88 | UE supporting PS domain services and CS domain services (UE supports UE operation mode A). |
| 12.3.2.5 | PS detach / rejected / location area not allowed | R99 | C12 | UE supporting PS domain services. |
| 12.3.2.6 | PS detach / rejected / No Suitable Cells In Location Area | R99 | C12 | UE supporting PS domain services. |
| 12.3.2.7 | PS detach / rejected / Roaming not allowed in this location area | R99 | C12 | UE supporting PS domain services. |
| 12.4.1.1a | Routing area updating / accepted | R99 | C12 | UE supporting PS domain services. |
| 12.4.1.1b | Routing area updating / accepted / Signalling connection re-establishment | R99 | C12 | UE supporting PS domain services. |
| 12.4.1.2 | Routing area updating / rejected / IMSI invalid / illegal ME | R99 | C12 | UE supporting PS domain services. |
| 12.4.1.3 | Routing area updating / rejected / UE identity cannot be derived by the network | R99 | C12 | UE supporting PS domain services. |
| 12.4.1.4a | Routing area updating / rejected / location area not allowed | R99 | C12 | UE supporting PS domain services. |
| 12.4.1.4b | Routing area updating / rejected / No Suitable Cells In Location Area | R99 | C12 | UE supporting PS domain services. |
| 12.4.1.4c | Routing area updating / rejected / PS services not allowed in this PLMN | R99 | C12 | UE supporting PS domain services. |
| 12.4.1.4d | Routing area updating / rejected / Roaming not allowed in this location area | R99 | C12 | UE supporting PS domain services. |
| 12.4.1.5 | Routing area updating / abnormal cases / attempt counter check / miscellaneous reject causes | R99 | C12 | UE supporting PS domain services. |
| 12.4.1.6 | Routing area updating / abnormal cases / change of cell into new routing area | R99 | C12 | UE supporting PS domain services. |
| 12.4.1.7 | Routing area updating / abnormal cases / change of cell during routing area updating procedure | R99 | C12 | UE supporting PS domain services. |
| 12.4.1.8 | Routing area updating / abnormal cases / P-TMSI reallocation procedure collision | R99 | C12 | UE supporting PS domain services. |
| 12.4.2.1 | Combined routing area updating / combined RA/LA accepted | R99 | C88 | UE supporting PS domain services and CS domain services (UE supports UE operation mode A). |
| 12.4.2.2 | Combined routing area updating / UE in CS operation at change of RA | R99 | C88 | UE supporting PS domain services and CS domain services (UE supports UE operation mode A). |
| 12.4.2.3 | Combined routing area updating / RA only accepted | R99 | C88 | UE supporting PS domain services and CS domain services (UE supports UE operation mode A). |
| 12.4.2.4 | Combined routing area updating / rejected / PLMN not allowed | R99 | C88 | UE supporting PS domain services and CS domain services (UE supports UE operation mode A). |
| 12.4.2.5a | Combined routing area updating / rejected / roaming not allowed in this location area | R99 | C88 | UE supporting PS domain services and CS domain services (UE supports UE operation mode A). |
| 12.4.2.5b | Combined routing area updating / rejected / No Suitable Cells In Location Area | R99 | C88 | UE supporting PS domain services and CS domain services (UE supports UE operation mode A). |
| 12.4.2.5c | Combined routing area updating / rejected / Location area not allowed | R99 | C88 | UE supporting PS domain services and CS domain services (UE supports UE operation mode A). |
| 12.4.2.5d | Combined routing area updating / rejected / PS services not allowed in this PLMN | R99 | C88 | UE supporting PS domain services and CS domain services (UE supports UE operation mode A). |
| 12.4.2.6 | Combined routing area updating / abnormal cases / access barred due to access class control | R99 | C88 | UE supporting PS domain services and CS domain services (UE supports UE operation mode A). |
| 12.4.2.7 | Combined routing area updating / abnormal cases / attempt counter check / procedure timeout | R99 | C88 | UE supporting PS domain services and CS domain services (UE supports UE operation mode A). |

| | | | | |
|----------------------|---|---------------------|---------------------|--|
| 12.4.2.8 | Combined routing area updating / abnormal cases / change of cell into new routing area | R99 | C88 | UE supporting PS domain services and CS domain services (UE supports UE operation mode A). |
| 12.4.2.9 | Combined routing area updating / abnormal cases / change of cell during routing area updating procedure | R99 | C88 | UE supporting PS domain services and CS domain services (UE supports UE operation mode A). |
| 12.4.2.10 | Combined routing area updating / abnormal cases / PS detach procedure collision | R99 | C88 | UE supporting PS domain services and CS domain services (UE supports UE operation mode A). |
| 12.4.3.1 | Periodic routing area updating / accepted | R99 | C12 | UE supporting PS domain services. |
| 12.4.3.2 | Periodic routing area updating / accepted / T3312 default value | R99 | C12 | UE supporting PS domain services. |
| 12.4.3.3 | Periodic routing area updating / no cell available / network mode I | R99 | C12 | UE supporting PS domain services. |
| 12.4.3.4 | Periodic routing area updating / no cell available | R99 | C88 | UE supporting PS domain services and CS domain services (UE supports UE operation mode A). |
| 12.5 | P-TMSI reallocation | R99 | C12 | UE supporting PS domain services. |
| 12.6.1.1 | Authentication accepted | R99 | C12 | UE supporting PS domain services. |
| 12.6.1.2 | Authentication rejected - by the network | R99 | C12 | UE supporting PS domain services. |
| 12.6.1.3.1 | GMM cause 'MAC failure' | R99 | C12 | UE supporting PS domain services |
| 12.6.1.3.2 | GMM cause 'Synch failure' | R99 | C12 | UE supporting PS domain services |
| 12.6.1.3.3 | Authentication rejected by the UE / fraudulent network | R99 | C12 | UE supporting PS domain services |
| 12.7.1 | General Identification | R99 | C12 | UE supporting PS domain services. |
| 12.8 | GMM READY timer handling | R99 | C12 | UE supporting PS domain services. |
| 12.9.1 | Service Request Initiated by UE Procedure | R99 | C12 | UE supporting PS domain services. |
| 12.9.2 | Service Request Initiated by Network Procedure | R99 | C12 | UE supporting PS domain services. |
| 12.9.3 | Service Request / rejected / Illegal MS | R99 | C12 | UE supporting PS domain services. |
| 12.9.4 | Service Request / rejected / PS services not allowed | R99 | C12 | UE supporting PS domain services. |
| 12.9.5 | Service Request / rejected / MS identity cannot be derived by the network | R99 | C12 | UE supporting PS domain services. |
| 12.9.6 | Service Request / rejected / PLMN not allowed | R99 | C12 | UE supporting PS domain services. |
| 12.9.7a | Service Request / rejected / No PDP context activated | R99 | C12 | UE supporting PS domain services. |
| 12.9.7b | Service Request / rejected / No Suitable Cells In Location Area | R99 | C12 | UE supporting PS domain services. |
| 12.9.7c | Service Request / rejected / Roaming not allowed in this location area | R99 | C12 | UE supporting PS domain services. |
| 12.9.8 | Service Request / Abnormal cases / Access barred due to access class control | R99 | C12 | UE supporting PS domain services. |
| 12.9.9 | Service Request / Abnormal cases / Routing area update procedure is triggered | R99 | C12 | UE supporting PS domain services. |
| 12.9.10 | Service Request / Abnormal cases / Power off | R99 | C12 | UE supporting PS domain services. |
| 12.9.11 | Service Request / Abnormal cases / Service request procedure collision | R99 | C12 | UE supporting PS domain services. |
| GENERAL TESTS | | | | |

CHANGE REQUEST

⌘ **34.123-2 CR 069** ⌘ rev **-** ⌘ Current version: **4.2.0** ⌘

For **HELP** on using this form, see bottom of this page or look at the pop-up text over the ⌘ symbols.

Proposed change affects: ⌘ (U)SIM ME/UE Radio Access Network Core Network

| | | | |
|---|--|--|-----------------|
| Title: | ⌘ Update of Table of Aplicability of tests for RRC connection mobility procedure, 8.3.2 for TDD (both modes) | | |
| Source: | ⌘ Siemens | | |
| Work item code: | ⌘ TEI, LCRTDD | Date: | ⌘ 30 April 2002 |
| Category: | ⌘ F | Release: | ⌘ R4 |
| <i>Use <u>one</u> of the following categories:</i> | | <i>Use <u>one</u> of the following releases:</i> | |
| F (essential correction) | | 2 (GSM Phase 2) | |
| A (corresponds to a correction in an earlier release) | | R96 (Release 1996) | |
| B (Addition of feature), | | R97 (Release 1997) | |
| C (Functional modification of feature) | | R98 (Release 1998) | |
| D (Editorial modification) | | R99 (Release 1999) | |
| Detailed explanations of the above categories can be found in 3GPP TR 21.900. | | REL-4 (Release 4) | |
| | | REL-5 (Release 5) | |

| | |
|--------------------------------------|---|
| Reason for change: | ⌘ Reflect the update of TS 34.123-1. |
| Summary of change: | ⌘ Table 1 is updated according with test cases in section 8 of TS 34.123-1 Test cases are clarified as applicable for 3.84 Mcps or 1.28 Mcps |
| Consequences if not approved: | ⌘ Inconsistences between TS 34.123-1 and TS 34.123-2 |

| | |
|------------------------------|---|
| Clauses affected: | ⌘ Clause 4 |
| Other specs affected: | ⌘ <input type="checkbox"/> Other core specifications ⌘ <input type="checkbox"/> |
| | <input checked="" type="checkbox"/> Test specifications |
| | <input type="checkbox"/> O&M Specifications |
| Other comments: | ⌘ Release 99 and Release 4 are affected. |

4 Recommended test case applicability

The applicability of each individual test is identified in the table 1. This is just a recommendation based on the purpose for which the test case was written.

The applicability of every test is formally expressed by the use of Boolean expression that are based on parameters (ICS) included in annex A of the present document.

The columns in table 1 have the following meaning:

Clause

The clause column indicates the clause number in TS 34.123-1 that contains the test body.

Title

The title column describes the name of the test.

Release

The release column indicates the earliest release from which each testcase is applicable, except if otherwise stated of an individual test case.

Applicability

The following notations are used for the applicability column:

R recommended - the test case is recommended

N/A not applicable - in the given context, the test case is not recommended.

Ci conditional - the test is recommended ("R") or not ("N/A") depending on the support of other items. "i" is an integer identifying a unique conditional status expression which is defined immediately following the table. For nested conditional expressions, the syntax "IF ... THEN (IF ... THEN ... ELSE...) ELSE ..." is used to avoid ambiguities.

Comments

This column contains a verbal description of the condition included in the applicability column.

Table 1: Applicability of tests

| RADIO RESOURCE CONTROL | | | | |
|------------------------|--|-----|---------------------|---|
| 8.3.2.1 | RRC / URA Update: Change of URA | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.3.2.2 | RRC / URA Update: Periodical URA update and Reception of Invalid message | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.3.2.3 | RRC / URA Update: re-entering of service area after T306 expiry | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.3.2.4 | RRC / URA Update: loss of service after expiry of timers T307 after T306 | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.3.2.5 | RRC / URA Update: Success after Confirmation error of URA-ID list | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |

| | | | | |
|----------|---|-----|---------------------|---|
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.3.2.6 | RRC / URA Update: Failure (V303 is greater than N303: Confirmation error of URA-ID list) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.3.2.7 | RRC / URA Update: Success after T303 timeout | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.3.2.8 | Void | | | |
| 8.3.2.9 | RRC / URA Update: Failure (UTRAN initiate an RRC connection release procedure on CCCH) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.3.2.10 | RRC / URA Update: Reception of URA UPDATE CONFIRM message that causes invalid configuration | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.3.2.11 | URA Update: Cell reselection to cell of another PLMN belonging to the equivalent PLMN list | R99 | C01 | UEs supporting FDD |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.3.2.12 | Restricted cell reselection to a cell belonging to forbidden LA list (URA_PCH) | R99 | C01 | UEs supporting FDD |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.3.2.13 | URA Update: Change of URA due to HCS Cell Reselection | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |

CHANGE REQUEST

⌘ **34.123-2 CR 070** ⌘ ev **-** ⌘ Current version: **4.2.0** ⌘

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Proposed change affects: ⌘ (U)SIM ME/UE Radio Access Network Core Network

| | | | |
|------------------------|--|-----------------|--|
| Title: | ⌘ Correction to Table 1: Applicability of tests | | |
| Source: | ⌘ Siemens | | |
| Work item code: | ⌘ TEI | Date: | ⌘ |
| Category: | ⌘ F | Release: | ⌘ Rel-4 |
| | <i>Use <u>one</u> of the following categories:</i> F (correction) A (corresponds to a correction in an earlier release) B (addition of feature), C (functional modification of feature) D (editorial modification) Detailed explanations of the above categories can be found in 3GPP TR 21.900 . | | <i>Use <u>one</u> of the following releases:</i> 2 (GSM Phase 2) R96 (Release 1996) R97 (Release 1997) R98 (Release 1998) R99 (Release 1999) REL-4 (Release 4) REL-5 (Release 5) |

| | |
|--------------------------------------|---|
| Reason for change: | ⌘ Incorrect conditional status value in the applicability field for clause 7.1.2.3.3. |
| Summary of change: | ⌘ Change applicability entry of Table.1 clause 7.1.2.3.3 from C01 to C03. |
| Consequences if not approved: | ⌘ Working UEs will fail this test by a wrong assignment. |

| | | | |
|------------------------------|---|---|--|
| Clauses affected: | ⌘ 7.1.2.3.3 | | |
| Other specs affected: | <input type="checkbox"/> Other core specifications <input type="checkbox"/> Test specifications <input type="checkbox"/> O&M Specifications | ⌘ | |
| Other comments: | ⌘ Effects implementation of TTCN TCs Affects R99 and Rel-4 | | |

How to create CRs using this form:

Comprehensive information and tips about how to create CRs can be found at: http://www.3gpp.org/3G_Specs/CRs.htm. Below is a brief summary:

- 1) Fill out the above form. The symbols above marked ⌘ contain pop-up help information about the field that they are closest to.
- 2) Obtain the latest version for the release of the specification to which the change is proposed. Use the MS Word "revision marks" feature (also known as "track changes") when making the changes. All 3GPP specifications can be downloaded from the 3GPP server under <ftp://ftp.3gpp.org/specs/>. For the latest version, look for the directory name with the latest date e.g. 2001-03 contains the specifications resulting from the March 2001 TSG meetings.
- 3) With "track changes" disabled, paste the entire CR form (use CTRL-A to select it) into the specification just in front of the clause containing the first piece of changed text. Delete those parts of the specification which are not relevant to the change request.

Clause

The clause column indicates the clause number in TS 34.123-1 that contains the test body.

Title

The title column describes the name of the test.

Release

The release column indicates the earliest release from which each testcase is applicable, except if otherwise stated of an individual test case.

Applicability

The following notations are used for the applicability column:

- R recommended - the test case is recommended
- N/A not applicable - in the given context, the test case is not recommended.
- Ci conditional - the test is recommended ("R") or not ("N/A") depending on the support of other items. "i" is an integer identifying a unique conditional status expression which is defined immediately following the table. For nested conditional expressions, the syntax "IF ... THEN (IF ... THEN ... ELSE...) ELSE ..." is used to avoid ambiguities.

Comments

This column contains a verbal description of the condition included in the applicability column.

Table 1: Applicability of tests

| Clause | Title | Release | Applicability | Comments |
|------------------|---|---------|---------------|---|
| IDLE MODE | | | | |
| 6.1.1.1 | PLMN selection of RPLMN, HPLMN, UPLMN and OPLMN; Manual mode | R99 | C104 | UEs supporting FDD and PLMN selection |
| | | | C209 | UEs supporting TDD and PLMN selection |
| 6.1.1.2 | PLMN selection of "Other PLMN / access technology combinations"; Manual mode | R99 | C104 | UEs supporting FDD and PLMN selection |
| | | | C209 | UEs supporting TDD and PLMN selection |
| 6.1.1.3 | PLMN selection; independence of RF level and preferred PLMN; Manual mode | R99 | C104 | UEs supporting FDD and PLMN selection |
| | | | C209 | UEs supporting TDD and PLMN selection |
| 6.1.1.4 | PLMN selection of RPLMN, HPLMN, UPLMN and OPLMN; Automatic mode | R99 | C104 | UEs supporting FDD and PLMN selection |
| | | | C209 | UEs supporting TDD and PLMN selection |
| 6.1.1.5 | PLMN selection of "Other PLMN / access technology combinations"; Automatic mode | R99 | C104 | UEs supporting FDD and PLMN selection |
| | | | C209 | UEs supporting TDD and PLMN selection |
| 6.1.1.6 | UE will transmit only if PLMN available | R99 | C106 | UEs supporting FDD and speech and emergency speech call |
| | | | C210 | UEs supporting TDD and speech and emergency speech call |
| 6.1.1.7 | Cell reselection of ePLMN in manual mode | R99 | C01 | UEs supporting FDD |
| 6.1.2.1 | Cell reselection | R99 | C01 | UEs supporting FDD |
| | | | C02 | UEs supporting TDD |
| 6.1.2.2 | Cell reselection using Qhyst, Qoffset and Treselection | R99 | C01 | UEs supporting FDD |
| | | | C02 | UEs supporting TDD |
| 6.1.2.3 | HCS cell reselection | R99 | C01 | UEs supporting FDD |
| | | | C02 | UEs supporting TDD |
| 6.1.2.4 | HCS cell reselection using reselection timing parameters for the H criterion | R99 | C01 | UEs supporting FDD. |

| Clause | Title | Release | Applicability | Comments |
|----------------|--|---------|---------------|---|
| | | | C02 | UEs supporting TDD |
| 6.1.2.5 | HCS Cell reselection using reselection timing parameters for the R criterion | R99 | C01 | UEs supporting FDD |
| | | | C02 | UEs supporting TDD |
| 6.1.2.6 | Emergency calls | R99 | C04 | UEs supporting FDD and emergency speech call |
| | | | C208 | UEs supporting TDD and emergency speech call |
| 6.1.2.7 | Emergency calls; Intra-frequency cell "Not allowed" | R99 | C106 | UEs supporting FDD and speech and emergency speech call |
| | | | C210 | UEs supporting TDD and speech and emergency speech call |
| 6.1.2.8 | Cell reselection: Equivalent PLMN | R99 | C01 | UEs supporting FDD |
| | | | C02 | UEs supporting TDD |
| 6.2.1.1 | Selection of the correct PLMN and associated RAT | R99 | C105 | UEs supporting FDD and GSM and PLMN selection |
| | | | C50 | UEs supporting TDD and GSM and PLMN selection |
| 6.2.1.2 | Selection of RAT for HPLMN; Manual mode | R99 | C105 | UEs supporting FDD and GSM and PLMN selection |
| | | | C50 | UEs supporting TDD and GSM and PLMN selection |
| 6.2.1.3 | Selection of RAT for UPLMN; Manual mode | R99 | C105 | UEs supporting FDD and GSM and PLMN selection |
| | | | C50 | UEs supporting TDD and GSM and PLMN selection |
| 6.2.1.4 | Selection of RAT for OPLMN; Manual mode | R99 | C105 | UEs supporting FDD and GSM and PLMN selection |
| | | | C50 | UEs supporting TDD and GSM and PLMN selection |
| 6.2.1.5 | Selection of "Other PLMN / access technology combinations"; Manual mode | R99 | C105 | UEs supporting FDD and GSM and PLMN selection |
| | | | C50 | UEs supporting TDD and GSM and PLMN selection |
| 6.2.1.6 | Selection of RAT for HPLMN; Automatic mode | R99 | C105 | UEs supporting FDD and GSM and PLMN selection |
| | | | C50 | UEs supporting TDD and GSM and PLMN selection |
| 6.2.1.7 | Selection of RAT for UPLMN; Automatic mode | R99 | C105 | UEs supporting FDD and GSM and PLMN selection |
| | | | C50 | UEs supporting TDD and GSM and PLMN selection |
| 6.2.1.8 | Selection of RAT for OPLMN; Automatic mode | R99 | C105 | UEs supporting FDD and GSM and PLMN selection |
| | | | C50 | UEs supporting TDD and GSM and PLMN selection |
| 6.2.1.9 | Selection of "Other PLMN / access technology combinations"; Automatic mode | R99 | C105 | UEs supporting FDD and GSM and PLMN selection |
| | | | C50 | UEs supporting TDD and GSM and PLMN selection |
| 6.2.2.1 | Cell reselection if cell becomes barred or S<0; UTRAN to GSM | R99 | C05 | UEs supporting FDD and GSM |
| | | | C56 | UEs supporting TDD and GSM |
| 6.2.2.2 | Cell reselection if cell becomes barred or C1<0; GSM to; UTRAN | R99 | C05 | UEs supporting FDD and GSM |
| | | | C56 | UEs supporting TDD and GSM |
| 6.2.2.3 | Cell reselection timings; GSM to UTRAN | R99 | C05 | UEs supporting FDD and GSM |
| | | | C56 | UEs supporting TDD and GSM |
| LAYER 2 | | | | |
| 7.1.1.1 | CCCH mapped to RACH/FACH / Invalid TCTF | R99 | R | All UEs |
| 7.1.1.2 | DTCH or DCCH mapped to RACH/FACH / Invalid TCTF | R99 | R | All UEs |
| 7.1.1.3 | DTCH or DCCH mapped to RACH/FACH / Invalid C/T Field | R99 | R | All UEs |
| 7.1.1.4 | DTCH or DCCH mapped to RACH/FACH / Invalid UE ID Type Field | R99 | R | All UEs |
| 7.1.1.5 | DTCH or DCCH mapped to RACH/FACH / Incorrect UE ID | R99 | R | All UEs |
| 7.1.1.6 | DTCH or DCCH mapped to DSCH or USCH | R99 | [FFS] | UEs supporting DSCH and/or USCH |
| 7.1.1.7 | DTCH or DCCH mapped to CPCH | R99 | [FFS] | UEs supporting CPCH |
| 7.1.1.8 | DTCH or DCCH mapped to DCH / Invalid C/T Field | R99 | R | All UEs |
| 7.1.2.1.1 | Selection and control of Power Level (FDD) | R99 | C01 | UEs supporting FDD |
| 7.1.2.1.2 | Selection and control of Power Level (3.84 Mcps TDD option) | R99 | [FFS] | [FFS] |

| Clause | Title | Release | Applicability | Comments |
|-----------|---|---------|-----------------------|---|
| 7.1.2.1.3 | Selection and control of Power Level (1.28 Mcps TDD option) | Rel-4 | C03 | UEs supporting 1.28 Mcps TDD (LCR TDD) |
| 7.1.2.2.1 | Correct application of Dynamic Persistence (FDD) | R99 | C01 | UEs supporting FDD |
| 7.1.2.2.2 | Correct application of Dynamic Persistence (3.84 TDD Mcps option) | R99 | [FFS] | [FFS] |
| 7.1.2.2.3 | Correct application of Dynamic Persistence (1.28 TDD Mcps option) | Rel-4 | C03 | UEs supporting 1.28 Mcps TDD (LCR TDD) |
| 7.1.2.3.1 | Correct Selection of RACH parameters (FDD) | R99 | C01 | UEs supporting FDD |
| 7.1.2.3.2 | Correct Selection of RACH parameters (3.84 Mcps TDD option) | R99 | [FFS] | [FFS] |
| 7.1.2.3.3 | Correct Selection of RACH parameters (1.28 Mcps TDD option) | Rel-4 | C01 C03 | UEs supporting 1.28 Mcps TDD (LCR TDD) |
| 7.1.2.4 | Correct Detection and Response to FPACH (1.28 Mcps TDD option) | Rel-4 | C03 | UEs supporting 1.28 Mcps TDD option (LCR TDD) |
| 7.1.2.4a | Access Service class selection for RACH transmission | R99 | [FFS] | [FFS] |
| 7.1.2.5 | Control of RACH transmissions for FDD mode | R99 | [FFS] | [FFS] |
| 7.1.3.1 | Priority handling between data flows of one UE | R99 | [FFS] | [FFS] |
| 7.1.4.1 | Control of CPCH transmissions for FDD | R99 | [FFS] | UEs supporting CPCH |
| 7.2.1.1 | RLC testing / Transparent mode / Segmentation and reassembly | R99 | R | All UEs |
| 7.2.2.2 | UM RLC / Segmentation and reassembly / Selection of 7 or 15 bit Length Indicators | R99 | R | All UEs |
| 7.2.2.3 | UM RLC / Segmentation / 7-bit Length Indicators / Padding | R99 | R | All UEs |
| 7.2.2.4 | UM RLC / Segmentation / 7-bit Length Indicators / LI = 0 | R99 | R | All UEs |
| 7.2.2.5 | UM RLC / Segmentation / 7-bit Length Indicators / Invalid LI value | R99 | R | All UEs |
| 7.2.2.6 | UM RLC / Segmentation / 7-bit Length Indicators / LI value > PDU | R99 | R | All UEs |
| 7.2.2.7 | UM RLC / Segmentation / 7-bit Length Indicators / First data octet LI | R99 | R | All UEs |
| 7.2.2.8 | UM RLC / Segmentation / 15-bit Length Indicators / Padding | R99 | R | All UEs |
| 7.2.2.9 | UM RLC / Segmentation / 15-bit Length Indicators / LI = 0 | R99 | R | All UEs |
| 7.2.2.10 | UM RLC / Segmentation / 15-bit Length Indicators / One octet short LI | R99 | R | All UEs |
| 7.2.2.11 | UM RLC / Segmentation / 15-bit Length Indicators / Invalid LI value | R99 | R | All UEs |
| 7.2.2.12 | UM RLC / Segmentation / 15-bit Length Indicators / LI value > PDU size | R99 | R | All UEs |
| 7.2.2.13 | UM RLC / Segmentation / 15-bit Length Indicators / First data octet LI | R99 | R | All UEs |
| 7.2.3.2 | AM RLC / Segmentation and reassembly / Selection of 7 or 15 bit Length Indicators | R99 | R | All UEs |
| 7.2.3.3 | AM RLC / Segmentation / 7-bit Length Indicators / Padding | R99 | R | All UEs |
| 7.2.3.4 | AM RLC / Segmentation / 7-bit Length Indicators / LI = 0 | R99 | R | All UEs |
| 7.2.3.5 | AM RLC / Segmentation / 7-bit Length Indicators / Reserved LI value | R99 | R | All UEs |
| 7.2.3.6 | AM RLC / Segmentation / 7-bit Length Indicators / LI value > PDU | R99 | R | All UEs |
| 7.2.3.7 | AM RLC / Segmentation / 15-bit Length Indicators / Padding or Piggy-backed Status | R99 | R | All UEs |
| 7.2.3.8 | AM RLC / Segmentation / 15-bit Length Indicators / LI = 0 | R99 | R | All UEs |
| 7.2.3.9 | AM RLC / Segmentation / 15-bit Length Indicators / One octet short LI | R99 | R | All UEs |
| 7.2.3.10 | AM RLC / Segmentation / 15-bit Length Indicators / Reserved LI value | R99 | R | All UEs |
| 7.2.3.11 | AM RLC / Segmentation / 15-bit Length Indicators / LI value > PDU size | R99 | R | All UEs |
| 7.2.3.12 | AM RLC / Correct use of Sequence Numbering | R99 | R | All UEs |
| 7.2.3.13 | AM RLC / Control of Transmit Window | R99 | R | All UEs |
| 7.2.3.14 | AM RLC / Control of Receive Window | R99 | R | All UEs |

| Clause | Title | Release | Applicability | Comments |
|-----------|---|---------|---------------|---|
| 7.2.3.15 | AM RLC / Polling for status / Last PU in transmission queue | R99 | R | All UEs |
| 7.2.3.16 | AM RLC / Polling for status / Last PU in retransmission queue | R99 | R | All UEs |
| 7.2.3.17 | AM RLC / Polling for status / Poll every Poll_PU PUs | R99 | R | All UEs |
| 7.2.3.18 | AM RLC / Polling for status / Poll every Poll_SDU SDUs | R99 | R | All UEs |
| 7.2.3.19 | AM RLC / Polling for status / Timer triggered polling (Timer_Poll_Periodic) | R99 | R | All UEs |
| 7.2.3.20 | AM RLC / Polling for status / Polling on Poll_Window% of transmission window | R99 | R | All UEs |
| 7.2.3.21 | AM RLC / Polling for status / Operation of Timer_Poll timer / Timer expiry | R99 | R | All UEs |
| 7.2.3.22 | AM RLC / Polling for status / Operation of Timer_Poll timer / Stopping Timer_Poll timer | R99 | R | All UEs |
| 7.2.3.23 | AM RLC / Polling for status / Operation of Timer_Poll timer / Restart of the Timer_Poll timer | R99 | R | All UEs |
| 7.2.3.24 | AM RLC / Polling for status / Operation of timer Timer_Poll_Prohibit | R99 | R | All UEs |
| 7.2.3.25 | AM RLC / Receiver Status Triggers / Detection of missing PUs | R99 | R | All UEs |
| 7.2.3.26 | AM RLC / Receiver Status Triggers / Operation of timer Timer_Status_Periodic | R99 | R | All UEs |
| 7.2.3.27 | AM RLC / Receiver Status Triggers / Operation of timer Timer_Status_Prohibit | R99 | R | All UEs |
| 7.2.3.28 | AM RLC / Status reporting / Abnormal conditions / Reception of LIST SUFI with Length set to zero | R99 | R | All UEs |
| 7.2.3.29 | AM RLC / Timer based discard, with explicit signalling / Expiry of Timer_Discard | R99 | R | All UEs |
| 7.2.3.29a | AM RLC / Timer based discard, with explicit signalling / Expiry of Timer_Discard when Timer_STATUS_prohibit is active | R99 | R | All UEs |
| 7.2.3.30 | AM RLC / Timer based discard, with explicit signalling / Obsolete MRW_ACK | R99 | R | All UEs |
| 7.2.3.31 | AM RLC / Timer based discard, with explicit signalling / Failure of MRW procedure | R99 | R | All UEs |
| 7.2.3.32 | AM RLC / SDU discard after MaxDAT number of retransmissions | R99 | R | All UEs |
| 7.2.3.33 | AM RLC / Operation of the RLC Reset procedure / UE Originated | R99 | R | All UEs |
| 7.2.3.34 | AM RLC / Operation of the RLC Reset procedure / UE Terminated | R99 | R | All UEs |
| 7.3.2.1.1 | IP Header Compression and PID assignment / UE in RLC AM / Transmission of uncompressed Header | R99 | C12 | UE supporting PS |
| 7.3.2.1.2 | IP Header Compression and PID assignment / UE in RLC AM / Transmission of compressed Header | R99 | C213 | UE supporting PS and IP Header Compression protocol IETF RFC 2507 |
| 7.3.2.2.1 | IP Header Compression and PID assignment / UE in RLC UM / Transmission of uncompressed Header | R99 | C12 | UE supporting PS |
| 7.3.2.2.2 | IP Header Compression and PID assignment / UE in RLC UM / Transmission of compressed Header | R99 | C213 | UE supporting PS and IP Header Compression protocol IETF RFC 2507 |
| 7.3.2.2.3 | IP Header Compression and PID assignment / UE in RLC UM / Extension of used compression methods | R99 | C213 | UE supporting PS and IP Header Compression protocol IETF RFC 2507 |

| Clause | Title | Release | Applicability | Comments |
|-----------|--|---------|---------------|--|
| 7.3.2.2.4 | IP Header Compression and PID assignment / UE in RLC UM / Compression type used for different entities | R99 | C214 | UE supporting PS, IP Header Compression protocol IETF RFC 2507 and establishment of more than one PDCP entities supporting two radio bearer RLC AM and RLC UM as defined in this test case |
| 7.3.2.2.5 | IP Header Compression and PID assignment / UE in RLC UM / Reception of not defined PID values | R99 | C213 | UE supporting PS and IP Header Compression protocol IETF RFC 2507 |
| 7.3.3.1 | PDCP sequence numbering when lossless SRNS Relocation / Data transmission if lossless SRNS Relocation is supported | R99 | C215 | UE supporting PS, IP Header Compression protocol IETF RFC 2507 and lossless SRNS relocation |
| 7.3.3.2 | PDCP sequence numbering when lossless SRNS Relocation / Synchronisation of PDCP sequence numbers | R99 | C215 | UE supporting PS, IP Header Compression protocol IETF RFC 2507 and lossless SRNS relocation |
| 7.4.2.1 | General BMC message reception / UE in Idle mode | R99 | C216 | UE supporting PS, BMC and CBS |
| 7.4.2.2 | General BMC message reception / UE in RRC connected mode, state CELL_PCH | R99 | C216 | UE supporting PS, BMC and CBS |
| 7.4.2.3 | General BMC message reception / UE in RRC connected mode, state URA_PCH | R99 | C216 | UE supporting PS, BMC and CBS |
| 7.4.2.4 | General BMC message reception / UE in Idle mode (ANSI-41 CB data) | R99 | C217 | UE supporting PS, BMC and ANSI-41 CB data |
| 7.4.2.5 | General BMC message reception / UE in RRC connected mode, state CELL_PCH (ANSI-41 CB data) | R99 | C217 | UE supporting PS, BMC and ANSI-41 CB data |
| 7.4.2.6 | General BMC message reception / UE in RRC connected mode, state URA_PCH (ANSI-41 CB data) | R99 | C217 | UE supporting PS, BMC and ANSI-41 CB data |
| 7.4.3.1 | Reception of certain CBS message types | R99 | C218 | UE supporting PS, BMC, CBS and BMC DRX Scheduling |

3GPP TSG- T1 Meeting #15
Lund, Sweden, 21st, 24th May 2002

T1-020382

3GPP TSG- T1 SIG Meeting #22
Helsinki, Finland, 9th – 11th April 2002

T1S-020152

| | |
|---|---|
| CR-Form-v6.1 | |
| CHANGE REQUEST | |
| ⌘ TS 34.123-2 CR 071 ⌘ rev - ⌘ Current version: 4.2.0 ⌘ | |
| Spec Title: User Equipment (UE) conformance specification; Part 2: Implementation Conformance Statement (ICS) proforma specification | ⌘ |

For **HELP** on using this form, see bottom of this page or look at the pop-up text over the ⌘ symbols.

Proposed change affects: ⌘ (U)SIM ME/UE Radio Access Network Core Network

| | |
|--|--|
| Title: ⌘ Update applicability table for RRC test cases | |
| Source: ⌘ MCI | |
| Work item code: ⌘ TEI | Date: ⌘ 03/04/02 |
| Category: ⌘ F <i>Use one of the following categories:</i> F (correction) A (corresponds to a correction in an earlier release) B (addition of feature), C (functional modification of feature) D (editorial modification) Detailed explanations of the above categories can be found in 3GPP TR 21.900 . | Release: ⌘ REL-4 <i>Use one of the following releases:</i> 2 (GSM Phase 2) R96 (Release 1996) R97 (Release 1997) R98 (Release 1998) R99 (Release 1999) REL-4 (Release 4) REL-5 (Release 5) |

| | |
|---|--|
| Reason for change: ⌘ To update the applicability table with respect to the changes made in RRC test cases. | |
| Summary of change: ⌘ Conditions C48 and C49 is added. Conditions for clause 8.4.1.11 and 8.4.1.12 are changed to C49, so that the test is applicable to CS only UE too. Conditions for clause 8.4.1.13 are changed to C48, so that the test is applicable to CS only UE too. | |
| Consequences if not approved: ⌘ CS only UE cannot be tested. | |

| | |
|---|--|
| Clauses affected: ⌘ | |
| Other specs affected: ⌘ <input type="checkbox"/> Other core specifications ⌘ <input type="checkbox"/> <input type="checkbox"/> Test specifications ⌘ <input type="checkbox"/> <input type="checkbox"/> O&M Specifications ⌘ <input type="checkbox"/> | |
| Other comments: ⌘ Affects R99 and Rel-4 | |

How to create CRs using this form:

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- 3) With "track changes" disabled, paste the entire CR form (use CTRL-A to select it) into the specification just in front of the clause containing the first piece of changed text. Delete those parts of the specification which are not relevant to the change request.

| RADIO RESOURCE CONTROL | | | | |
|------------------------|--|-----|-----|---|
| 8.1.1.1 | RRC / Paging for Connection in idle mode | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.1.2 | RRC / Paging for Connection in connected mode (CELL_PCH) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.1.1.3 | RRC / Paging for Connection in connected mode (URA_PCH) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.1.1.4 | RRC / Paging for Notification in idle mode | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.1.5 | RRC / Paging for Notification in connected mode (CELL_PCH) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.1.1.6 | RRC / Paging for Notification in connected mode (URA_PCH) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.1.1.7 | RRC / Paging for Connection in connected mode (CELL_DCH) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.1.8 | RRC / Paging for Connection in connected mode (CELL_FACH) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.1.2.1 | RRC / RRC Connection Establishment in CELL_DCH state: Success | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.2.2 | RRC / RRC Connection Establishment: Success after T300 timeout | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.2.3 | RRC / RRC Connection Establishment: Failure (V300 is greater than N300) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.2.4 | RRC / RRC Connection Establishment: Reject ("wait time" is not equal to 0) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.2.5 | RRC / RRC Connection Establishment: Reject ("wait time" is not equal to 0 and V300 is greater than N300) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.2.6 | RRC / RRC Connection Establishment: Reject ("wait time" is set to 0) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.2.7 | RRC / RRC Connection Establishment in CELL_FACH state: Success | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.2.8 | Void | | | |
| 8.1.2.9 | RRC / RRC Connection Establishment: Success after Physical channel failure and Invalid configuration | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.3.1 | RRC / RRC Connection Release in CELL_DCH state: Successful | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.3.2 | RRC / RRC Connection Release using on DCCH in CELL_FACH state: Successful | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.3.3 | RRC / RRC Connection Release using on CCCH in CELL_FACH state: Failure | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.3.4 | RRC / RRC Connection Release in CELL_FACH state: Failure | R99 | C01 | UEs supporting FDD. |

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| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.3.5 | RRC / RRC Connection Release in CELL_FACH state: Invalid message | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.5.1 | RRC / UE Capability in CELL_DCH state: Success | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.5.2 | RRC / UE Capability in CELL_DCH state: Success after T304 timeout | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.5.3 | RRC / UE Capability in CELL_DCH state: Failure (After N304 re-transmissions) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.5.4 | RRC / UE Capability in CELL_FACH state: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.1.5.5 | RRC / UE Capability in CELL_FACH state: Success after T304 timeout | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.1.6.1 | Direct Transfer in CELL_DCH state (invalid message reception and no signalling connection exists) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.6.2 | Direct Transfer in CELL_FACH state (invalid message reception and no signalling connection exists) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.1.7.1 | RRC / Security mode control in CELL_DCH state | R99 | C07 | UEs supporting FDD and supporting UMTS Encryption Algorithm UEA1. |
| | | | C53 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting UMTS Encryption Algorithm UEA1. |
| 8.1.7.2 | RRC / Security mode control in CELL_FACH state | R99 | C42 | UEs supporting FDD and supporting PS bearer service and supporting UMTS Encryption Algorithm UEA1. |
| | | | C54 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service and supporting UMTS Encryption Algorithm UEA1. |
| 8.1.8.1 | RRC / Counter check in CELL_DCH state | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.1.8.2 | RRC / Counter check in CELL_FACH state | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.1.9 | RRC / Signalling Connection Release Request | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option. |
| 8.1.10.1 | Dynamic change of segmentation, concatenation & scheduling and handling of unsupported information blocks | R99 | C01 | UEs supporting FDD |
| 8.2.1.1 | RRC / Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH: Success | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.1.2 | Void | | | |
| 8.2.1.3 | RRC / Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH: Failure (Unsupported configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.1.4 | RRC / Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH: Failure (Physical channel Failure and successful reversion to old configuration) | R99 | C01 | UEs supporting FDD. |

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| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.1.5 | RRC / Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH: Failure (Physical channel Failure and reversion failure) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.1.6 | RRC / Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH: Failure (Incompatible simultaneous configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.1.7 | RRC / Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH: Failure (Invalid message reception and invalid configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.1.8 | RRC / Radio Bearer Establishment for transition from CELL_DCH to CELL_FACH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.9 | RRC / Radio Bearer Establishment for transition from CELL_DCH to CELL_FACH: Success (Cell re-selection) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.10 | RRC / Radio Bearer Establishment for transition from CELL_FACH to CELL_DCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.11 | RRC / Radio Bearer Establishment for transition from CELL_FACH to CELL_DCH: Failure (Unsupported configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.12 | RRC / Radio Bearer Establishment for transition from CELL_FACH to CELL_DCH: Failure (Physical channel Failure and successful reversion to old configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.13 | RRC / Radio Bearer Establishment for transition from CELL_FACH to CELL_DCH: Failure (Physical channel Failure and reversion failure) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.14 | RRC / Radio Bearer Establishment for transition from CELL_FACH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.15 | RRC / Radio Bearer Establishment for transition from CELL_FACH to CELL_DCH: Failure (Invalid message reception and invalid configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.16 | RRC / Radio Bearer Establishment for transition from CELL_FACH to CELL_FACH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.17 | RRC / Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH: Success (Subsequently received) | R99 | C01 | UEs supporting FDD and supporting PS bearer service. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.1.18 | RRC / Radio Bearer Establishment for transition from CELL_FACH to CELL_DCH: Success (Subsequently received) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.19 | RRC / Radio Bearer Establishment from CELL_DCH to CELL_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |

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| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.1.20 | RRC / Radio Bearer Establishment from CELL_DCH to URA_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.1 | RRC / Radio Bearer Reconfiguration (Hard Handover) from CELL_DCH to CELL_DCH: Success | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.2.2 | RRC / Radio Bearer Reconfiguration from CELL_DCH to CELL_DCH: Failure (Unsupported configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.2.3 | RRC / Radio Bearer Reconfiguration from CELL_DCH to CELL_DCH: Failure (Physical channel failure and reversion to old configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.2.4 | RRC / Radio Bearer Reconfiguration from CELL_DCH to CELL_DCH: Failure (Physical channel failure and reversion failure) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.2.5 | RRC / Radio Bearer Reconfiguration from CELL_DCH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.2.6 | RRC / Radio Bearer Reconfiguration from CELL_DCH to CELL_DCH: Failure (Invalid message reception and invalid configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.2.7 | RRC / Radio Bearer Reconfiguration from CELL_DCH to CELL_DCH: Success (Continue and stop) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.2.8 | RRC / Radio Bearer Reconfiguration from CELL_DCH to CELL_FACH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.9 | RRC / Radio Bearer Reconfiguration from CELL_DCH to CELL_FACH: Success (Cell re-selection) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.10 | RRC / Radio Bearer Reconfiguration from CELL_FACH to CELL_DCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.11 | RRC / Radio Bearer Reconfiguration from CELL_FACH to CELL_DCH: Failure (Unsupported configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.12 | RRC / Radio Bearer Reconfiguration from CELL_FACH to CELL_DCH: Failure (Physical channel failure and successful reversion to old configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.13 | RRC / Radio Bearer Reconfiguration from CELL_FACH to CELL_DCH: Failure (Physical channel failure and reversion failure) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.14 | RRC / Radio Bearer Reconfiguration from CELL_FACH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.15 | RRC / Radio Bearer Reconfiguration from CELL_FACH to CELL_DCH: Failure (Invalid message reception and invalid configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |

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| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.16 | Void | | | |
| 8.2.2.17 | RRC / Radio Bearer Reconfiguration from CELL_FACH to CELL_FACH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.18 | RRC / Radio Bearer Reconfiguration from CELL_FACH to CELL_FACH: Success (Cell re-selection) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.19 | RRC / Radio Bearer Reconfiguration from CELL_DCH to CELL_DCH: Success (Subsequently received) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.2.20 | RRC / Radio Bearer Reconfiguration from CELL_FACH to CELL_DCH: Success (Subsequently received) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.21 | RRC / Radio Bearer Reconfiguration from CELL_DCH to CELL_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.22 | RRC / Radio Bearer Reconfiguration from CELL_DCH to URA_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.23 | RRC / Radio Bearer Reconfiguration from CELL_FACH to CELL_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.2.24 | RRC / Radio Bearer Reconfiguration from CELL_FACH to URA_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.1 | RRC / Radio Bearer Release for transition from CELL_DCH to CELL_DCH: Success | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.3.2 | RRC / Radio Bearer Release for transition from CELL_DCH to CELL_DCH: Failure (Unsupported configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.3.3 | RRC / Radio Bearer Release for transition from CELL_DCH to CELL_DCH: Failure (Physical channel failure and reversion to old configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.3.4 | RRC / Radio Bearer Release for transition from CELL_DCH to CELL_DCH: Failure (Physical channel failure and reversion failure) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.3.5 | RRC / Radio Bearer Release for transition from CELL_DCH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.3.6 | RRC / Radio Bearer Release for transition from CELL_DCH to CELL_DCH: Failure (Invalid message reception and invalid configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.3.7 | RRC / Radio Bearer Release for transition from CELL_DCH to CELL_FACH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |

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| 8.2.3.8 | RRC / Radio Bearer Release for transition from CELL_DCH to CELL_FACH: Success (Cell re-selection) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.9 | RRC / Radio Bearer Release for transition from CELL_FACH to CELL_DCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.10 | RRC / Radio Bearer Release for transition from CELL_FACH to CELL_DCH: Failure (Unsupported configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.11 | RRC / Radio Bearer Release for transition from CELL_FACH to CELL_DCH: Failure (Physical channel failure and successful reversion to old configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.12 | RRC / Radio Bearer Release for transition from CELL_FACH to CELL_DCH: Failure (Physical channel failure and reversion failure) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.13 | RRC / Radio Bearer Release for transition from CELL_FACH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.14 | RRC / Radio Bearer Release for transition from CELL_FACH to CELL_DCH: Failure (Invalid message reception and invalid configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.15 | RRC / Radio Bearer Release for transition from CELL_FACH to CELL_FACH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.16 | RRC / Radio Bearer Release for transition from CELL_DCH to CELL_DCH: Success (Subsequently received) | R99 | C01 | UEs supporting FDD and supporting PS bearer service. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.3.17 | RRC / Radio Bearer Release for transition from CELL_FACH to CELL_DCH: Success (Subsequently received) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.18 | RRC / Radio Bearer Release from CELL_DCH to CELL_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.3.19 | RRC / Radio Bearer Release from CELL_DCH to URA_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.1 | RRC / Transport channel reconfiguration from CELL_DCH to CELL_DCH (Hard handover to same radio frequency): Success with no transport channel type switching | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.4.1a | RRC / Transport channel reconfiguration (Transmission Rate Modification with Timing Maintained) from CELL_DCH to CELL_DCH of the same cell: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.2.4.2 | RRC / Transport channel reconfiguration from CELL_DCH to CELL_DCH: Failure (Unsupported configuration) | R99 | C01 | UEs supporting FDD. |

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| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.4.3 | RRC / Transport channel reconfiguration from CELL_DCH to CELL_DCH: Failure (Physical channel failure and reversion to old configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.4.4 | RRC / Transport channel reconfiguration from CELL_DCH to CELL_DCH: Failure (Physical channel failure and reversion failure) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | |
| 8.2.4.5 | RRC / Transport channel reconfiguration from CELL_DCH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.4.6 | RRC / Transport channel reconfiguration from CELL_DCH to CELL_DCH: Failure (Invalid message reception and invalid configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.4.7 | RRC / Transport channel reconfiguration from CELL_DCH to CELL_FACH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.9 | RRC / Transport channel reconfiguration from CELL_DCH to CELL_FACH: Success (Cell re-selection) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.10 | RRC / Transport channel reconfiguration from CELL_FACH to CELL_DCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.11 | RRC / Transport channel reconfiguration from CELL_FACH to CELL_DCH: Failure (Unsupported configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.12 | RRC / Transport channel reconfiguration from CELL_FACH to CELL_DCH: Failure (Physical channel failure and successful reversion to old channel) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.13 | RRC / Transport channel reconfiguration from CELL_FACH to CELL_DCH: Failure (Physical channel failure and reversion failure) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.14 | RRC / Transport channel reconfiguration from CELL_FACH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.15 | RRC / Transport channel reconfiguration from CELL_FACH to CELL_DCH: Failure (Invalid message reception and invalid configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.16 | RRC / Transport channel reconfiguration from CELL_FACH to CELL_FACH: Success with no transport channel type switching | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.17 | RRC / Transport channel reconfiguration from CELL_FACH to CELL_FACH: Success (Cell re-selection) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.18 | RRC / Transport Channel Reconfiguration from CELL_DCH to CELL_DCH: Success (Subsequently received) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |

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| 8.2.4.19 | RRC / Transport Channel Reconfiguration from CELL_FACH to CELL_DCH: Success (Subsequently received) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.20 | RRC / Transport channel Reconfiguration from CELL_DCH to CELL_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.21 | RRC / Transport channel from CELL_DCH to URA_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.4.22 | RRC / Transport channel reconfiguration from CELL_FACH to CELL_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.2.4.23 | RRC / Transport channel reconfiguration from CELL_FACH to URA_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.2.5.1 | RRC / Transport format combination Control in CELL_DCH: restriction | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.5.2 | RRC / Transport format combination Control in CELL_DCH: release a restriction | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.5.3 | Void | | | |
| 8.2.5.4 | RRC / Transport format combination Control in CELL_DCH: Failure (Invalid message reception and invalid configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.6.1 | RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover for code modification): Success | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.6.2 | RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover for code modification): Failure (Unsupported configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.6.3 | RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover for code modification): Failure (Physical channel failure and reversion to old channel) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.6.4 | RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover for code modification): Failure (Physical channel failure and reversion failure) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.6.5 | RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover for code modification): Failure (Incompatible simultaneous reconfiguration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.6.6 | RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover for code modification): Failure (Invalid message reception and invalid configuration) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.6.7 | RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_FACH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.8 | RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_FACH: Success (Cell re-selection) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |

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| 8.2.6.9 | RRC / Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.10 | RRC / Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Unsupported configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.11 | RRC / Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Physical channel failure and successful reversion to old configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.12 | RRC / Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Physical channel failure and reversion failure) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.13 | RRC / Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.14 | RRC / Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Invalid message reception and invalid configuration) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.15 | RRC / Physical channel reconfiguration for transition from CELL_FACH to CELL_FACH (Hard handover to another cell): Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.16 | RRC / Physical channel reconfiguration for transition from CELL_FACH to CELL_FACH: Failure (Cell re-selection) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.17 | RRC / Physical Channel Reconfiguration from CELL_DCH to CELL_DCH (Hard Handover for code modification): Success (Subsequently received) | R99 | C01 | UEs supporting FDD. |
| | | | C02 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option |
| 8.2.6.18 | RRC / Physical Channel Reconfiguration from CELL_FACH to CELL_DCH: Success (Subsequently received) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.19 | RRC / Physical channel from CELL_DCH to CELL_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.20 | RRC / Physical channel from CELL_DCH to URA_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| | | | C52 | UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. |
| 8.2.6.21 | RRC / Physical channel reconfiguration for transition from CELL_FACH to URA_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.2.6.22 | RRC / Physical channel reconfiguration for transition from CELL_FACH to CELL_PCH: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.2.7 | RRC / Physical Shared Channel Allocation [TDD only] | R99 | [FFS] | Inclusion of this test cases if FFS |
| 8.2.8 | RRC / PUSCH capacity request [TDD only] | R99 | [FFS] | Inclusion of this test cases if FFS |
| 8.3.1.1 | RRC / Cell Update: cell reselection in CELL_FACH | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |

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| 8.3.1.2 | RRC / Cell Update: cell reselection in CELL_PCH | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.3 | RRC / Cell Update: periodical cell update in CELL_FACH | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.4 | RRC / Cell Update: periodical cell update in CELL_PCH | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.5 | RRC / Cell Update: UL data transmission in URA_PCH | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.6 | RRC / Cell Update: UL data transmission in CELL_PCH | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.7 | Void | | | |
| 8.3.1.8 | Void | | | |
| 8.3.1.9 | RRC / Cell Update: re-entering of service area after T305 expiry and being out of service area | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.10 | RRC / Cell Update: expiry of T307 after T305 expiry and being out of service area | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.11 | RRC / Cell Update: Success after T302 time-out | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.12 | RRC / Cell Update: Failure (After Maximum Re-transmissions) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.13 | RRC / Cell Update: Reception of Invalid CELL UPDATE CONFIRM message | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.14 | RRC / Cell Update: Incompatible simultaneous reconfiguration | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.15 | RRC / Cell Update: Unrecoverable error in Acknowledged Mode RLC | R99 | C01 | UEs supporting FDD. |
| 8.3.1.16 | Void | | | |
| 8.3.1.17 | RRC / Cell Update: Failure (UTRAN initiate an RRC connection release procedure on CCCH) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.18 | RRC / Cell Update: Radio Link Failure (T314>0, T315=0) | R99 | C01 | UEs supporting FDD. |
| 8.3.1.19 | Void | | | |
| 8.3.1.20 | RRC / Cell Update: Reception of CELL UPDATE CONFIRM Message that causes invalid configuration | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.21 | Cell Update: Cell reselection to cell of another PLMN belonging to the equivalent PLMN list | R99 | C01 | UEs supporting FDD |
| 8.3.1.22 | Cell update: Restricted cell reselection to a cell belonging to forbidden LA list (Cell_FACH) | R99 | C01 | UEs supporting FDD |
| 8.3.1.23 | Cell Update: HCS cell reselection in CELL_FACH | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.1.24 | Cell Update: HCS cell reselection in CELL_PCH | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.2.1 | RRC / URA Update: Change of URA | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.2.2 | RRC / URA Update: Periodical URA update and Reception of Invalid message | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.2.3 | RRC / URA Update: re-entering of service area after T306 expiry | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.2.4 | RRC / URA Update: loss of service after expiry of timers T307 after T306 | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.2.5 | RRC / URA Update: Success after Confirmation error of URA-ID list | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.2.6 | RRC / URA Update: Failure (V303 is greater than N303: Confirmation error of URA-ID list) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.2.7 | RRC / URA Update: Success after T303 timeout | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.2.8 | Void | | | |
| 8.3.2.9 | RRC / URA Update: Failure (UTRAN initiate an RRC connection release procedure on CCCH) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.2.10 | RRC / URA Update: Reception of URA UPDATE CONFIRM message that causes invalid configuration | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.2.11 | URA Update: Cell reselection to cell of another PLMN belonging to the equivalent PLMN list | R99 | C01 | UEs supporting FDD |

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| 8.3.2.12 | Restricted cell reselection to a cell belonging to forbidden LA list (URA_PCH) | R99 | C01 | UEs supporting FDD |
| 8.3.2.13 | URA Update: Change of URA due to HCS Cell Reselection | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.3.1 | RRC / UTRAN Mobility Information: Success | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.3.2 | RRC / UTRAN Mobility Information: Failure (Invalid message reception) | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.4.1 | RRC / Active set update in soft handover: Radio Link addition | R99 | C01 | UEs supporting FDD. |
| 8.3.4.2 | RRC / Active set update in soft handover: Radio Link removal | R99 | C01 | UEs supporting FDD. |
| 8.3.4.3 | RRC / Active set update in soft handover: Combined radio link addition and removal | R99 | C01 | UEs supporting FDD. |
| 8.3.4.4 | RRC / Active set update in soft handover: Invalid Configuration | R99 | C01 | UEs supporting FDD. |
| 8.3.4.5 | RRC / Active set update in soft handover: Reception of an ACTIVE SET UPDATE message in wrong state | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.3.4.7 | RRC / Active set update in soft handover: Invalid Message Reception | R99 | C01 | UEs supporting FDD. |
| 8.3.5.1 | RRC / Hard Handover: success | R99 | [FFS] | Inclusion of this test case is FFS |
| 8.3.5.2 | RRC / Hard Handover: Unsupported Configuration in the UE | R99 | [FFS] | Inclusion of this test case is FFS |
| 8.3.5.3 | RRC / Hard Handover: Physical channel failure | R99 | [FFS] | Inclusion of this test case is FFS |
| 8.3.7.1 | Inter system handover from UTRAN/To GSM/Speech/Success | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.3.7.2 | Inter system handover from UTRAN/To GSM/Data/Same data rate/Success | R99 | C97 | UEs supporting FDD and GSM |
| 8.3.7.3 | Inter system handover from UTRAN/To GSM/Data/Data rate down grading/Success | R99 | C97 | UEs supporting FDD and GSM |
| 8.3.7.4 | Inter system handover from UTRAN/To GSM/Speech/Establishment/Success | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.3.7.5 | Inter system handover from UTRAN/To GSM/Speech/Failure | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.3.7.6 | Inter system handover from UTRAN/To GSM/Speech/Failure (L2 Establishment) | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.3.7.7 | Inter system handover from UTRAN/To GSM/Speech/Failure (L1 Synchronization) | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.3.7.8 | Inter system handover from UTRAN/To GSM/Speech/Failure (Invalid Inter-RAT message) | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.3.7.9 | Inter system handover from UTRAN/To GSM/Speech/Failure (Unsupported configuration) | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.3.7.10 | Inter system handover from UTRAN/To GSM/Speech/Failure (Reception by UE in CELL_FACH) | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.3.7.11 | Inter system handover from UTRAN/To GSM/Speech/Failure (Invalid message reception) | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.3.7.12 | Inter system handover from UTRAN/To GSM/Speech/Failure (Physical channel Failure and Reversion Failure) | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.3.7.13 | Inter system handover from UTRAN/To GSM/ success / call under establishment | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.3.8 | RRC / Inter system cell reselection to UTRAN | R99 | [FFS] | Inclusion of this test case is FFS |
| 8.3.9 | RRC / Inter system cell reselection from UTRAN | R99 | [FFS] | Inclusion of this test case is FFS |
| 8.4.1.1 | RRC / Measurement Control and Report: Intra-frequency measurement for transition from idle mode to CELL_DCH state | R99 | C01 | UEs supporting FDD. |
| 8.4.1.2 | RRC / Measurement Control and Report: Inter-frequency measurement for transition from idle mode to CELL_DCH state | R99 | C43 | UEs supporting FDD and supporting downlink compressed mode. |
| 8.4.1.3 | RRC / Measurement Control and Report: Intra-frequency measurement for transition from idle mode to CELL_FACH state | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.4.1.4 | RRC / Measurement Control and Report: Inter-frequency measurement for transition from idle mode to CELL_FACH state | R99 | C44 | UEs supporting FDD and supporting PS bearer service and supporting downlink compressed mode. |

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| 8.4.1.5 | RRC / Measurement Control and Report: Intra-frequency measurement for transition from CELL_DCH to CELL_FACH state | R99 | C01 | UEs supporting FDD. |
| 8.4.1.6 | RRC / Measurement Control and Report: Inter- frequency measurement for transition from CELL_DCH to CELL_FACH state | R99 | C43 | UEs supporting FDD and supporting downlink compressed mode. |
| 8.4.1.7 | RRC / Measurement Control and Report: Intra- frequency measurement for transition from CELL_FACH to CELL_DCH state | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.4.1.8 | RRC / Measurement Control and Report: Inter- frequency measurement for transition from CELL_FACH to CELL_DCH state | R99 | C43 | UEs supporting FDD and supporting downlink compressed mode. |
| 8.4.1.9 | RRC / Measurement Control and Report: Unsupported measurement in the UE | R99 | C09 | UEs supporting FDD and not supporting Inter-system measurement for GSM. |
| 8.4.1.10 | RRC / Measurement Control and Report: Failure (Invalid Message Reception) | R99 | C01 | UEs supporting FDD. |
| 8.4.1.11 | RRC / Measurement Control and Report: Compressed Mode Configuration Failure during radio bearer reconfiguration procedure | R99 | C47 C49 | UEs supporting FDD and supporting downlink compressed mode and PS bearer service and supporting Inter- system measurement for GSM. |
| 8.4.1.12 | RRC / Measurement Control and Report: Compressed Mode Configuration Failure during transport channel reconfiguration procedure | R99 | C47 C49 | UEs supporting FDD and supporting downlink compressed mode and PS bearer service and supporting Inter- system measurement for GSM. |
| 8.4.1.13 | RRC / Measurement Control and Report: Compressed Mode Configuration Failure during physical channel reconfiguration procedure | R99 | C45 C48 | UEs supporting FDD and supporting PS bearer service and supporting Inter-system measurement for GSM. |
| 8.4.1.14 | RRC / Measurement Control and Report: Cell forbidden to affect reporting range | R99 | C01 | UEs supporting FDD |
| 8.4.1.15 | RRC / Measurement Control and Report Incomplete | R99 | C01 | UEs supporting FDD |
| 8.4.1.16 | RRC / Measurement Control and Report: Traffic volume measurement for transition from idle mode to CELL_FACH state | R99 | C01 | UEs supporting FDD |
| 8.4.1.17 | RRC / Measurement Control and Report: Traffic volume measurement for transition from idle mode to CELL_DCH state | R99 | C01 | UEs supporting FDD |
| 8.4.1.18 | RRC / Measurement Control and Report: Traffic volume measurement for transition from CELL_FACH state to CELL_DCH state | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.4.1.19 | RRC / Measurement Control and Report: Traffic volume measurement for transition from CELL_DCH to CELL_FACH state | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.4.1.20 | RRC / Measurement Control and Report: Traffic volume measurement in CELL_PCH state | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.4.1.21 | RRC / Measurement Control and Report: Traffic volume measurement in URA_PCH state | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.4.1.22 | RRC / Measurement Control and Report: Quality measurements | R99 | C01 | UEs supporting FDD |
| 8.4.1.23 | RRC / Measurement Control and Report: Intra-frequency measurement for events 1C and 1D | R99 | C01 | UEs supporting FDD |
| 8.4.1.24 | RRC / Measurement Control and Report: Inter-frequency measurement for event 2A | R99 | C01 | UEs supporting FDD |
| 8.4.1.25 | RRC / Measurement Control and Report: Inter-frequency measurement for events 2B and 2E | R99 | C01 | UEs supporting FDD |
| 8.4.1.26 | RRC / Measurement Control and Report: Inter-frequency measurement for events 2D and 2F | R99 | C01 | UEs supporting FDD |
| 8.4.1.27 | RRC / Measurement Control and Report: UE internal measurement for events 6A and 6B | R99 | C01 | UEs supporting FDD. |
| 8.4.1.28 | RRC / Measurement Control and Report: UE internal measurement for events 6F and 6G | R99 | C01 | UEs supporting FDD. |
| 8.4.1.29 | RRC / Measurement Control and Report: Event based Traffic Volume measurement in CELL_FACH state | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |
| 8.4.1.30 | RRC / Measurement Control and Report: Event based Traffic Volume measurement in CELL_DCH state | R99 | C06 | UEs supporting FDD and supporting PS bearer service. |

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| 8.4.1.31 | RRC / Measurement Control and Report: Inter-RAT measurement in CELL_DCH state | R99 | C97 | UEs supporting FDD and GSM |
| 8.4.1.33 | Measurement Control and Report: Inter-RAT measurement, event 3a | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.4.1.34 | Measurement Control and Report: Inter-RAT measurement, event 3b | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.4.1.35 | Measurement Control and Report: Inter-RAT measurement, event 3c | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.4.1.36 | Measurement Control and Report: Inter-RAT measurement, event 3d | R99 | C95 | UEs supporting FDD and GSM and supporting speech |
| 8.4.1.37 | Measurement Control and Report: UE internal measurement, event 6c | R99 | C01 | UEs supporting FDD |
| 8.4.1.38 | Measurement Control and Report: UE internal measurement, event 6d | R99 | C01 | UEs supporting FDD |
| 8.4.1.39 | Measurement Control and Report: UE internal measurement, event 6e | R99 | C01 | UEs supporting FDD |
| 8.4.1.40 | Measurement Control and Report: Inter-RAT measurement event 3C in CELL_DCH state using sparse compressed mode pattern | R99 | C95 | UEs supporting FDD and GSM and supporting speech |

C48 [IF A.1/1 AND A.3/3 AND A.20/3 THEN R ELSE N/A](#)^{void}
 C49 [IF A.1/1 AND \(A.18a/9 or A.18a/10\) AND A.3/3 AND A.20/3 THEN R ELSE N/A](#)^{void}