

**Source:** T1  
**Title:** CR's to TS 34.123-2 v.5.7.0 for approval  
**Agenda item:** 5.1.3  
**Document for:** Approval

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This document contains the CRs to TS 34.123-2 v.5.7.0. These CRs have been agreed by T1 and are put forward to TSG T for approval.

Tdoc #	Title	CR#	Release	cat	Version in	Version out
<a href="#">T1-040571</a>	New applicability statements	148	Rel-5	F	5.7.0	5.8.0
<a href="#">T1-040578</a>	CR 34.123-2 Rel-5: Applicability of Package 2 RRC test cases 8.3.1.22	149	Rel-5	F	5.7.0	5.8.0
<a href="#">T1-040579</a>	Correction on applicability definition of test cases in clause 8.3.7 and clause 8.4.1 of TS 34.123-1	150	Rel-5	F	5.7.0	5.8.0
<a href="#">T1-040592</a>	New HSDPA MAC-hs reset test case	158	REL-5	F	5.7.0	5.8.0
<a href="#">T1-040596</a>	CR to 34.123-2 REL-5; New HSDPA RRC test cases	151	REL-5	F	5.7.0	5.8.0
<a href="#">T1-040675</a>	Change to the applicability table for 8.3.7.2 / 8.3.7.2a and 8.3.7.3 / 8.3.7.3a following splitting of these TCs according to supported data rates.	152	Rel-5	F	5.7.0	5.8.0
<a href="#">T1-040705</a>	New PIXIT statement	153	Rel-5	F	5.7.0	5.8.0
<a href="#">T1-040756</a> r1	Addition of 6 new Inter-RAT test cases	160	Rel-5	F	5.7.0	5.8.0
<a href="#">T1-040775</a>	Update applicability table for new SRNS relocation test cases (Revision to T1-040737)	154	Rel-5	F	5.7.0	5.8.0
<a href="#">T1-040924</a>	CR to 34.123-2 REL-5; New A-GPS test cases	155	REL-5	F	5.7.0	5.8.0
<a href="#">T1-040946</a>	CR 34.123-2 Rel-5: Applicability of Package 2 RRC test cases 8.2.6.12	156	Rel-5	F	5.7.0	5.8.0

<a href="#">T1-040960</a>	Applicability update for test case 11.1.2	157	Rel-5	F	5.7.0	5.8.0
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## CHANGE REQUEST

⌘ **34.123-2 CR 148** ⌘ rev **-** ⌘ Current version: **5.7.0** ⌘

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

**Proposed change affects:** UICC apps  ME  Radio Access Network  Core Network

<b>Title:</b>	⌘ New applicability statements		
<b>Source:</b>	⌘ Nokia, Nortel		
<b>Work item code:</b>	⌘ TEI	<b>Date:</b>	⌘ 28/04/2004
<b>Category:</b>	⌘ <b>F</b>	<b>Release:</b>	⌘ Rel-5
	Use <u>one</u> of the following categories:		Use <u>one</u> of the following releases:
	<b>F</b> (correction)	2	(GSM Phase 2)
	<b>A</b> (corresponds to a correction in an earlier release)	R96	(Release 1996)
	<b>B</b> (addition of feature),	R97	(Release 1997)
	<b>C</b> (functional modification of feature)	R98	(Release 1998)
	<b>D</b> (editorial modification)	R99	(Release 1999)
	Detailed explanations of the above categories can be found in 3GPP <a href="#">TR 21.900</a> .	Rel-4	(Release 4)
		Rel-5	(Release 5)
		Rel-6	(Release 6)

<b>Reason for change:</b>	⌘ New test cases 14.2.63.1 and 14.2.63.2 need applicability statements specified into 34.123-2.  Some of the existing test cases in 34.123-1 clause 14 are not listed in 34.123-2.
<b>Summary of change:</b>	⌘ <ol style="list-style-type: none"><li>1) Applicability statements specified for test cases 14.2.63.1 and 14.2.63.2.</li><li>2) Test cases 14.2.59, 14.2.60, 14.2.61 and 14.2.62 marked as Void (the bearers are specified in 34.108 Rel-5 but test cases haven't yet been specified for these).</li><li>3) Test case 14.2.54 is marked as Void in A.4.3.3.1 as it is marked as Void in clause 4.</li></ol>
<b>Consequences if not approved:</b>	⌘ Mismatch between 34.123-1 and 34.123-2.

<b>Clauses affected:</b>	⌘ 4, A.4.3.3.1										
<b>Other specs affected:</b>	<table border="1" style="display: inline-table; border-collapse: collapse; text-align: center;"> <tr> <td style="width: 20px;">Y</td> <td style="width: 20px;">N</td> </tr> <tr> <td style="width: 20px;"> </td> <td style="width: 20px;">X</td> </tr> <tr> <td style="width: 20px;"> </td> <td style="width: 20px;">X</td> </tr> <tr> <td style="width: 20px;"> </td> <td style="width: 20px;">X</td> </tr> </table>	Y	N		X		X		X	Other core specifications	⌘
Y	N										
	X										
	X										
	X										
		Test specifications									
		O&M Specifications									
<b>Other comments:</b>	⌘										

**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.

&lt;START OF MODIFIED SECTION&gt;

14.2.54	Void			
14.2.55	Void			
14.2.56	Interactive or background / UL:8 DL:8 kbps / PS RAB + Interactive or background / UL:8 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH.	R99	FFS	
14.2.57	Interactive or background / UL:64 DL:64 kbps / PS RAB + Interactive or background / UL:64 DL:64 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH.	R99	FFS	
14.2.58	Streaming / unknown / UL:16 DL:64 kbps / PS RAB + Interactive or background / UL:8 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH.	R99	FFS	
<a href="#">14.2.59</a>	<a href="#">Void</a>	<a href="#">Rel-5</a>	<a href="#">FFS</a>	
<a href="#">14.2.60</a>	<a href="#">Void</a>	<a href="#">Rel-5</a>	<a href="#">FFS</a>	
<a href="#">14.2.61</a>	<a href="#">Void</a>	<a href="#">Rel-5</a>	<a href="#">FFS</a>	
<a href="#">14.2.62</a>	<a href="#">Void</a>	<a href="#">Rel-5</a>	<a href="#">FFS</a>	
<a href="#">14.2.63.1</a>	<a href="#">Interactive or background / UL:64 DL:768 kbps / PS RAB + UL:3.4 DL: 3.4 kbps SRBs for DCCH/ 10 ms TTI</a>	<a href="#">Rel-5</a>	<a href="#">Cxxx</a>	<a href="#">UE supporting FDD and reference radio bearer configuration "Interactive or background / UL:64 DL:768 kbps / PS RAB + UL:3.4 DL: 3.4 kbps SRBs for DCCH/ 10 ms TTI"</a>
<a href="#">14.2.63.2</a>	<a href="#">Interactive or background / UL:64 DL:768 kbps / PS RAB + UL:3.4 DL: 3.4 kbps SRBs for DCCH / 20 ms TTI</a>	<a href="#">Rel-5</a>	<a href="#">Cyyy</a>	<a href="#">UE supporting FDD and reference radio bearer configuration "Interactive or background / UL:64 DL:768 kbps / PS RAB + UL:3.4 DL: 3.4 kbps SRBs for DCCH / 20 ms TTI"</a>
	<b>Combinations on PDSCH and DPCH</b>			
14.3.1.1	Void			
14.3.1.2	Void			
14.3.2.1	Interactive or background / UL:64 DL:384 kbps / PS RAB / 10 ms TTI + UL:3.4 DL: 3.4 kbps SRBs for DCCH	R99	C193	UE supporting FDD and reference radio bearer configuration "Interactive or background / UL:64 DL:384 kbps / PS RAB / 10 ms TTI + UL:3.4 DL: 3.4 kbps SRBs for DCCH"
14.3.2.2	Interactive or background / UL:64 DL:384 kbps / PS RAB / 20 ms TTI + UL:3.4 DL: 3.4 kbps SRBs for DCCH	R99	C194	UE supporting FDD and reference radio bearer configuration "Interactive or background / UL:64 DL:384 kbps / PS RAB / 20 ms TTI + UL:3.4 DL: 3.4 kbps SRBs for DCCH"
14.3.3.1	Interactive or background / UL:64 DL:2048 kbps / PS RAB / 10 ms TTI + UL:3.4 DL: 3.4 kbps SRBs for DCCH	R99	C195	UE supporting FDD and reference radio bearer configuration "Interactive or background / UL:64 DL:2048 kbps / PS RAB / 10 ms TTI + UL:3.4 DL: 3.4 kbps SRBs for DCCH"
14.3.3.2	Interactive or background / UL:64 DL:2048 kbps / PS RAB / 20 ms TTI + UL:3.4 DL: 3.4 kbps SRBs for DCCH	R99	C196	UE supporting FDD and reference radio bearer configuration "Interactive or background / UL:64 DL:2048 kbps / PS RAB / 20 ms TTI + UL:3.4 DL: 3.4 kbps SRBs for DCCH"
14.3.4.1	Void			
14.3.4.2	Void			
14.3.5.1	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:64 DL:384 kbps / PS RAB / 10 ms TTI + UL:3.4 DL:3.4 kbps SRBs for DCCH	R99	C199	UE supporting FDD and reference radio bearer configuration "Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:64 DL:384 kbps / PS RAB / 10 ms TTI + UL:3.4 DL:3.4 kbps SRBs for DCCH"
14.3.5.2	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:64 DL:384 kbps / PS RAB / 20 ms TTI + UL:3.4 DL:3.4 kbps SRBs for DCCH	R99	C200	UE supporting FDD and reference radio bearer configuration "Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:64 DL:384 kbps / PS RAB / 20 ms TTI + UL:3.4 DL:3.4 kbps SRBs for DCCH"
14.3.6.1	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:64 DL:2048 kbps / PS RAB / 10 ms TTI + UL:3.4 DL:3.4 kbps SRBs for DCCH	R99	C201	UE supporting FDD and reference radio bearer configuration "Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:64 DL:2048 kbps / PS RAB / 10 ms TTI + UL:3.4 DL:3.4

14.3.6.2	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:64 DL:2048 kbps / PS RAB / 20 ms TTI + UL:3.4 DL:3.4 kbps SRBs for DCCH	R99	C202	kbps SRBs for DCCH" UE supporting FDD and reference radio bearer configuration "Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:64 DL:2048 kbps / PS RAB / 20 ms TTI + UL:3.4 DL:3.4 kbps SRBs for DCCH"
<b>Combinations on SCCPCH</b>				
14.4.1	Stand-alone signalling RB for PCCH	R99	C203	UE supporting FDD and reference radio bearer configuration "Stand-alone signalling RB for PCCH"
14.4.2	Interactive/Background 32 kbps PS RAB + SRBs for CCCH + SRB for DCCH + SRB for BCCH	R99	C204	UE supporting FDD and reference radio bearer configuration "Interactive/Background 32 kbps PS RAB + SRBs for CCCH + SRB for DCCH + SRB for BCCH"
14.4.2a	Interactive/Background 32 kbps PS RAB + Interactive/Background 32 kbps PS RAB + SRBs for CCCH + SRB for DCCH + SRB for BCCH	R99	C64	UE supporting FDD and reference radio bearer configuration "Interactive/Background 32 kbps PS RAB + Interactive/Background 32 kbps PS RAB + SRBs for CCCH + SRB for DCCH + SRB for BCCH"
14.4.3	Interactive/Background 32 kbps RAB + SRBs for PCCH + SRB for CCCH + SRB for DCCH + SRB for BCCH	R99	C205	UE supporting FDD and reference radio bearer configuration "Interactive/Background 32 kbps RAB + SRBs for PCCH + SRB for CCCH + SRB for DCCH + SRB for BCCH"
14.4.4	RB for CTCH + SRB for CCCH + SRB for BCCH.	R99	C61	UE supporting FDD and reference radio bearer configuration "RB for CTCH + SRB for CCCH + SRB for BCCH" and Cell Broadcast Service (CBS)
<b>Combinations on PRACH</b>				
14.5.1	Interactive/Background 32 kbps PS RAB + SRB for CCCH + SRB for DCCH	R99	C206	UE supporting FDD and reference radio bearer configuration "Interactive/Background 32 kbps PS RAB + SRB for CCCH + SRB for DCCH"
14.5.2	Interactive/Background 32 kbps PS RAB + Interactive/Background 32 kbps PS RAB + SRB for CCCH + SRB for DCCH	R99	C65	UE supporting FDD and reference radio bearer configuration "Interactive/Background 32 kbps PS RAB + Interactive/Background 32 kbps PS RAB + SRB for CCCH + SRB for DCCH"
<b>Combinations on DPCH and HS-PDSCH</b>				
14.6.1	Interactive or background / UL:64 DL: [max bit rate depending on UE category] / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	Rel-5	C373	UE supporting FDD and HS-PDSCH and Interactive or Background / UL:64 DL: [max bit rate depending on UE category] / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH  <b>Note.</b> For UEs for which test case 14.6.2 is applicable then test case 14.6.1 is optional (14.6.1 considered implicitly covered by 14.6.2).
14.6.2	Interactive or background / UL:384 DL: [max bit rate depending on UE category] / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	Rel-5	C374	UE supporting FDD and HS-PDSCH and Interactive or background / UL:384 DL: [max bit rate depending on UE category] / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH
<b>SMS</b>				
16.1.1	SMS on CS mode / SMS mobile terminated	R99	C18	UE capable of receiving Short Message at any time on CS mode.
16.1.2	SMS on CS mode / SMS mobile originated	R99	C20	UE capable of submitting Short Message at any time on CS mode.
16.1.3	SMS on CS mode / Test of memory full condition and memory available notification	R99	C21	UE capable of sending the correct acknowledgement of memory full condition on CS mode.
16.1.4	SMS on CS mode / Test of the status report capabilities and of SMS-COMMAND	R99	C22	UEs supporting the status report capabilities on CS mode.

16.1.5.1	SMS on CS mode / Short message class 0	R99	C23	UE capable of displaying short messages on CS mode
16.1.5.2	SMS on CS mode / Test of class 1 short messages	R99	C24	UE capable of displaying short messages and storing of received Class 1 Short Messages on CS mode
16.1.5.3	SMS on CS mode / Test of class 2 short messages	R99	C25	UE capable of displaying short messages and storing of received Class 2 Short Messages in the SIM on CS mode.
16.1.5.4	SMS on CS mode / Test of class 3 short messages	R99	[FFS]	[FFS]
16.1.6	SMS on CS mode / Test of short message type 0 (R99 and REL-4 UE)	R99 and Rel-4	C18	UE capable of receiving Short Message on CS mode
16.1.6a	SMS on CS mode / Test of short message type 0 ( $\geq$ REL-5 UE)	Rel-5	C18	UE capable of receiving, displaying and storing of received Short Messages in the UE-(U)SIM message store on CS mode.
16.1.7	SMS on CS mode / Test of the replace mechanism for SM type 1-7	R99	C33	UEs which support Replace Short Messages and display of received Short Messages on CS mode.
16.1.8	SMS on CS mode / Test of the reply path scheme	R99	C34	UEs which support reply procedures (the class of UEs for which this is mandatory is described in TS 23.040, annex 4) displaying of received Short Messages and submitting Short Messages on CS mode.
16.1.9.1	SMS on CS mode / Multiple SMS mobile originated / UE in idle mode	R99	C35	UE supporting the ability of sending multiple short messages on the same RR connection when there is no call in progress on CS mode.
16.1.9.2	SMS on CS mode / Multiple SMS mobile originated / UE in active mode	R99	C36	UE supporting the ability of sending concatenated multiple short messages when there is a call in progress on CS mode.
16.1.10	SMS on CS mode / Test of capabilities of simultaneously receiving a short message whilst sending a mobile originated short message	R99	C101	UE capable of receiving Short Message whilst sending Short Message on CS mode.
16.2.1	SMS on PS mode / SMS mobile terminated	R99	C26	UE capable of receiving Short Message at any time on PS mode.
16.2.2	SMS on PS mode / SMS mobile originated	R99	C27	UE capable of submitting Short Message at any time on PS mode.
16.2.3	SMS on PS mode / Test of memory full condition and memory available notification	R99	C28	UE capable of sending the correct acknowledgement of memory full condition in PS mode.
16.2.4	SMS on PS mode / Test of the status report capabilities and of SMS-COMMAND	R99	C29	UEs supporting the status report capabilities in PS mode.
16.2.5.1	Short message class 0	R99	C30	UE capable of displaying short messages in PS mode
16.2.5.2	SMS on PS mode / Test of class 1 short messages	R99	C31	UE capable of displaying short messages and storing of received Class 1 Short Messages in PS mode
16.2.5.3	SMS on PS mode / Test of class 2 short messages	R99	C32	UE capable of displaying short messages and storing of received Class 2 Short Messages in the SIM in PS mode.
16.2.5.4	SMS on PS mode / Test of class 3 short messages	R99	[FFS]	[FFS]
16.2.6	SMS on PS mode / Test of short message type 0 (R99 and REL-4 UE)	R99 and Rel-4	C26	UE capable of receiving Short Message on PS mode
16.2.6a	SMS on PS mode / Test of short message type 0 ( $\geq$ REL-5 UE)	Rel-5	C26	UE capable of receiving, displaying and storing of received Short Messages in the UE-(U)SIM message store on PS mode.
16.2.7	SMS on PS mode / Test of the replace mechanism for SM type 1-7	R99	C37	UEs which support Replace Short Messages and display of received Short Messages in PS mode.
16.2.8	SMS on PS mode / Test of the reply path scheme	R99	C38	UEs which support reply procedures (the class of UEs for which this is mandatory is described in TS 23.040, annex 4) displaying of received Short Messages and submitting Short Messages in PS mode.

16.2.10	SMS on PS mode / Test of capabilities of simultaneously receiving a short message whilst sending a mobile originated short message	R99	C102	UE capable of receiving Short Message whilst sending Short Message on PS mode.
16.3	Short message service cell broadcast	R99	C219	UE capable of receiving broadcast messages.
<b>SPECIFIC FEATURES</b>				
<b>Test of autocalling restrictions</b>				
17.1.2	Constraining the access to a single number	R99	C93	All UEs supporting autocalling
17.1.3	Constraining the access to a single number	R99	C93	All UEs supporting autocalling
17.1.4	Behaviour of the MS when its list of blacklisted numbers is full	R99	C94	UEs that are capable of autocalling more than M B-party numbers.
<b>Location services</b>				
17.2.2.1	LCS Network Induced location request/ UE-Based GPS/ Emergency Call / with USIM / Limited Assistance Data	R99	Cxx	UEs supporting FDD, emergency speech call and UE based Network Assisted GPS
17.2.3.1	LCS Mobile originated location request/ UE-Based GPS/ Assistance data sent in multiple measurement control messages	R99	Cyy	UEs supporting FDD and UE based Network Assisted GPS
<b>Multi-Layer Functional Tests</b>				
<b>18.1 RAB Tests for TDD (1.28 Mcps option) Combinations on DPCH</b>				
18.1.2.1	Stand-alone UL:1.7 DL:1.7 kbps SRBs for DCCH	Rel-4	C220	UEs supporting LCRTDD and reference radio bearer configuration "Stand-alone UL:1.7 DL:1.7 kbps SRBs for DCCH"
18.1.2.2	Stand-alone UL:3.4 DL:3.4 kbps SRBs for DCCH	Rel-4	C221	UEs supporting LCRTDD and reference radio bearer configuration "Stand-alone UL:3.4 DL:3.4 kbps SRBs for DCCH"
18.1.2.3	Stand-alone UL:13.6 DL:13.6 kbps SRBs for DCCH	Rel-4	C222	UEs supporting LCRTDD and reference radio bearer configuration "Stand-alone UL:13.6 DL:13.6 kbps SRBs for DCCH"
18.1.2.4	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	Rel-4	C223	UEs supporting LCRTDD and reference radio bearer configuration "Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH"
18.1.2.5	Conversational / speech / UL:10.2 DL:10.2 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	Rel-4	C224	UE supporting LCRTDD 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"
18.1.2.6	Conversational / speech / UL:7.95 DL:7.95 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	Rel-4	C225	UE supporting LCRTDD 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"
18.1.2.7	Conversational / speech / UL:7.4 DL:7.4 kbps / CS RAB+ UL:3.4 DL:3.4 kbps SRBs for DCCH	Rel-4	C226	UE supporting LCRTDD 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"
18.1.2.8	Conversational / speech / UL:6.7 DL:6.7 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	Rel-4	C227	UE supporting LCRTDD and reference radio bearer configuration "Conversational / speech / UL:6.7 DL:6.7 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH"
18.1.2.9	Conversational / speech / UL:5.9 DL:5.9 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	Rel-4	C68	UE supporting LCRTDD and reference radio bearer configuration "Conversational / speech / UL:5.9 DL:5.9 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH"
18.1.2.10	Conversational / speech / UL:5.15 DL:5.15 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	Rel-4	C69	UE supporting LCRTDD and reference radio bearer configuration "Conversational / speech / UL:5.15 DL:5.15 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH"
18.1.2.11	Conversational / speech / UL:4.75 DL:4.75 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	Rel-4	C70	UE supporting LCRTDD and reference radio bearer configuration "Conversational / speech / UL:4.75 DL:4.75 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH"
18.1.2.12	Conversational / unknown / UL:28.8 DL:28.8	Rel-4	C71	UE supporting LCRTDD and reference



	kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH			radio bearer configuration "Conversational / unknown / UL:28.8 DL:28.8 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH"
18.1.2.13.1	Conversational / unknown / UL:64 DL:64 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH/ 20m TTI	Rel-4	C72	UE supporting LCRTDD and reference radio bearer configuration "Conversational / unknown / UL:64 DL:64 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH/20m TTI"
18.1.2.13.2	Conversational / unknown / UL:64 DL:64 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH/ 40m TTI	Rel-4	C73	UE supporting LCRTDD and reference radio bearer configuration "Conversational / unknown / UL:64 DL:64 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH/ 40m TTI"
18.1.2.14.1	Conversational / unknown / UL:32 DL:32 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH/20m TTI	Rel-4	C74	UE supporting LCRTDD and reference radio bearer configuration "Conversational / unknown / UL:32 DL:32 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH/20m TTI"
18.1.2.14.2	Conversational / unknown / UL:32 DL:32 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH/40m TTI	Rel-4	C75	UE supporting LCRTDD and reference radio bearer configuration "Conversational / unknown / UL:32 DL:32 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH/40m TTI"
18.1.2.15	Streaming / unknown / UL:14.4/DL:14.4 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	Rel-4	C291	UE supporting LCRTDD and reference radio bearer configuration "Streaming / unknown / UL:14.4/DL:14.4 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH"
18.1.2.16	Streaming / unknown / UL:28.8/DL:28.8 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	Rel-4	C292	UE supporting LCRTDD and reference radio bearer configuration "Streaming / unknown / UL:28.8/DL:28.8 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH"
18.1.2.17	Streaming / unknown / UL:57.6/DL:57.6 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	Rel-4	C293	UE supporting LCRTDD and reference radio bearer configuration "Streaming / unknown / UL:57.6/DL:57.6 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH"
18.1.2.18	Streaming / unknown / UL:0 DL:64 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	Rel-4	C294	UE supporting LCRTDD and reference radio bearer configuration "Streaming / unknown / UL:0 DL:64 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH"
18.1.2.19	Streaming / unknown / UL:64 DL:0 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	Rel-4	C295	UE supporting LCRTDD and reference radio bearer configuration "Streaming / unknown / UL:64 DL:0 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH"
18.1.2.20	Void			
18.1.2.21	Void			
18.1.2.22	Void			
18.1.2.23.1	Interactive or background / UL:32 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (TC, 10 ms TTI)	Rel-4	C296	UE supporting LCRTDD and reference radio bearer configuration "Interactive or background / UL:32 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (TC, 10 ms TTI)"
18.1.2.23.2	Interactive or background / UL:32 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (TC, 20 ms TTI)	Rel-4	C297	UE supporting LCRTDD and reference radio bearer configuration "Interactive or background / UL:32 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (TC, 20 ms TTI)"
18.1.2.23.3	Interactive or background / UL:32 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (CC, 10 ms TTI)	Rel-4	C298	UE supporting LCRTDD and reference radio bearer configuration "Interactive or background / UL:32 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (CC, 10 ms TTI)"
18.1.2.23.4	Interactive or background / UL:32 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (CC, 20 ms TTI)	Rel-4	C299	UE supporting LCRTDD and reference radio bearer configuration "Interactive or background / UL:32 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (CC, 20 ms TTI)"

18.1.2.24.1	Interactive or background / UL:64 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / TC	Rel-4	C300	UE supporting LCRTDD and reference radio bearer configuration "Interactive or background / UL:64 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / TC"
18.1.2.24.2	Interactive or background / UL:64 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / CC	Rel-4	C301	UE supporting LCRTDD and reference radio bearer configuration "Interactive or background / UL:64 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / CC"
18.1.2.25.1	Interactive or background / UL:32 DL: 64 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH/ (TC, 10 ms TTI)	Rel-4	C302	UE supporting LCRTDD and reference radio bearer configuration "Interactive or background / UL:32 DL: 64 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH/ (TC, 10 ms TTI)"
18.1.2.25.2	Interactive or background / UL:32 DL: 64 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (TC, 20 ms TTI)	Rel-4	C303	UE supporting LCRTDD and reference radio bearer configuration "Interactive or background / UL:32 DL: 64 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (TC, 20 ms TTI)"
18.1.2.25.3	Interactive or background / UL:32 DL: 64 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (CC, 10 ms TTI)	Rel-4	C304	UE supporting LCRTDD and reference radio bearer configuration "Interactive or background / UL:32 DL: 64 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (TC, 20 ms TTI)"
18.1.2.25.4	Interactive or background / UL:32 DL: 64 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (CC, 20 ms TTI)	Rel-4	C305	UE supporting LCRTDD and reference radio bearer configuration "Interactive or background / UL:32 DL: 64 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (CC, 20 ms TTI)"
18.1.2.26	Interactive or background / UL:64 DL: 64 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	Rel-4	C306	UE supporting LCRTDD and reference radio bearer configuration "Interactive or background / UL:64 DL: 64 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH"
18.1.2.27	Interactive or background / UL:64 DL:128 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	Rel-4	C307	UE supporting LCRTDD and reference radio bearer configuration "Interactive or background / UL:64 DL:128 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH"
18.1.2.28	Interactive or background / UL:128 DL:128 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	Rel-4	C308	UE supporting LCRTDD and reference radio bearer configuration "Interactive or background / UL:128 DL:128 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH"
18.1.2.29	Interactive or background / UL:64 DL:144 kbps / PS RAB + UL:3.4 DL: 3.4 kbps SRBs for DCCH	Rel-4	C309	UE supporting LCRTDD and reference radio bearer configuration "Interactive or background / UL:64 DL:144 kbps / PS RAB + UL:3.4 DL: 3.4 kbps SRBs for DCCH"
18.1.2.30	Interactive or background / UL:144 DL:144 kbps / PS RAB + UL:3.4 DL: 3.4 kbps SRBs for DCCH	Rel-4	C310	UE supporting LCRTDD and reference radio bearer configuration "Interactive or background / UL:144 DL:144 kbps / PS RAB + UL:3.4 DL: 3.4 kbps SRBs for DCCH"
18.1.2.31.1	Interactive or background / UL:64 DL:256 kbps / PS RAB + UL:3.4 DL: 3.4 kbps SRBs for DCCH /10 ms TTI	Rel-4	C312	UE supporting LCRTDD and reference radio bearer configuration "Interactive or background / UL:64 DL:256 kbps / PS RAB + UL:3.4 DL: 3.4 kbps SRBs for DCCH /10 ms TTI"
18.1.2.31.2	Interactive or background / UL:64 DL:256 kbps / PS RAB + UL:3.4 DL: 3.4 kbps SRBs for DCCH /20 ms TTI	Rel-4	C313	UE supporting LCRTDD and reference radio bearer configuration "Interactive or background / UL:64 DL:256 kbps / PS RAB + UL:3.4 DL: 3.4 kbps SRBs for DCCH /20 ms TTI"
18.1.2.32.1	Interactive or background / UL:64 DL:384 kbps / PS RAB + UL:3.4 DL: 3.4 kbps SRBs for DCCH / 10 ms TTI	Rel-4	C314	UE supporting LCRTDD and reference radio bearer configuration "Interactive or background / UL:64 DL:384 kbps / PS RAB + UL:3.4 DL: 3.4 kbps SRBs for DCCH / 10 ms TTI"
18.1.2.32.2	Interactive or background / UL:64 DL:384	Rel-4	C315	UE supporting LCRTDD and reference

	kbps / PS RAB + UL:3.4 DL: 3.4 kbps SRBs for DCCH / 20 ms TTI			radio bearer configuration "Interactive or background / UL:64 DL:384 kbps / PS RAB + UL:3.4 DL: 3.4 kbps SRBs for DCCH / 20 ms TTI"
18.1.2.33.1	Interactive or background / UL:128 DL:384 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 10 ms TTI	Rel-4	C316	UE supporting LCRTDD and reference radio bearer configuration "Interactive or background / UL:128 DL:384 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 10 ms TTI"
18.1.2.33.2	Interactive or background / UL:128 DL:384 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 20 ms TTI	Rel-4	C317	UE supporting LCRTDD and reference radio bearer configuration "Interactive or background / UL:128 DL:384 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 20 ms TTI"
18.1.2.34.1	Interactive or background / UL:384 DL:384 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 10 ms TTI	Rel-4	C318	UEs supporting LCRTDD and reference radio bearer configuration "Interactive or background / UL:384 DL:384 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 10 ms TTI"
18.1.2.34.2	Interactive or background / UL:384 DL:384 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 20 ms TTI	Rel-4	C319	UE supporting LCRTDD and reference radio bearer configuration "Interactive or background / UL:384 DL:384 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 20 ms TTI"
18.1.2.35.1	Interactive or background / UL:64 DL:2048 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 10 ms TTI	Rel-4	C320	UE supporting LCRTDD and reference radio bearer configuration "Interactive or background / UL:64 DL:2048 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 10 ms TTI"
18.1.2.35.2	Interactive or background / UL:64 DL:2048 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 20 ms TTI	Rel-4	C321	UE supporting LCRTDD and reference radio bearer configuration "Interactive or background / UL:64 DL:2048 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 20 ms TTI"
18.1.2.36.1	Interactive or background / UL:128 DL:2048 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 10 ms TTI	Rel-4	C322	UE supporting LCRTDD and reference radio bearer configuration "Interactive or background / UL:128 DL:2048 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 10 ms TTI"
18.1.2.36.2	Interactive or background / UL:128 DL:2048 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 20 ms TTI	Rel-4	C323	UE supporting LCRTDD and reference radio bearer configuration "Interactive or background / UL:128 DL:2048 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 20 ms TTI"
18.1.2.37.1	Interactive or background / UL:384 DL:2048 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 10 ms TTI	Rel-4	C324	UE supporting LCRTDD and reference radio bearer configuration "Interactive or background / UL:384 DL:2048 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 10 ms TTI"
18.1.2.37.2	Interactive or background / UL:384 DL:2048 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 20 ms TTI	Rel-4	C325	UE supporting LCRTDD and reference radio bearer configuration "Interactive or background / UL:384 DL:2048 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 20 ms TTI"
18.1.2.38.1	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:32 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (TC, 20 ms TTI)	Rel-4	C326	UE supporting LCRTDD and reference radio bearer configuration "Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:32 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (TC, 20 ms TTI)"
18.1.2.38.2	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:32 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (TC, 10 ms TTI)	Rel-4	C327	UE supporting LCRTDD and reference radio bearer configuration "Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:32 DL:8 kbps / PS

				RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (TC, 10 ms TTI)"
18.1.2.38.3	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:32 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (CC, 10 ms TTI)	Rel-4	C328	UE supporting LCRTDD and reference radio bearer configuration "Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:32 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (CC, 10 ms TTI)"
18.1.2.38.4	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:32 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (CC, 20 ms TTI)	Rel-4	C329	UE supporting LCRTDD and reference radio bearer configuration "Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:32 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (CC, 20 ms TTI)"
18.1.2.39.1	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:32 DL:64 kbps / PS RAB+ UL:3.4 DL: 3.4 kbps SRBs for DCCH / (TC, 10 ms TTI)	Rel-4	C330	UE supporting LCRTDD and reference radio bearer configuration "Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:32 DL:64 kbps / PS RAB+ UL:3.4 DL: 3.4 kbps SRBs for DCCH / (TC, 10 ms TTI)"
18.1.2.39.2	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:32 DL:64 kbps / PS RAB+ UL:3.4 DL: 3.4 kbps SRBs for DCCH / (TC, 20 ms TTI)	Rel-4	C331	UE supporting LCRTDD and reference radio bearer configuration "Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:32 DL:64 kbps / PS RAB+ UL:3.4 DL: 3.4 kbps SRBs for DCCH / (TC, 20 ms TTI)"
18.1.2.39.3	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:32 DL:64 kbps / PS RAB+ UL:3.4 DL: 3.4 kbps SRBs for DCCH / (CC, 10 ms TTI)	Rel-4	C332	UE supporting LCRTDD and reference radio bearer configuration "Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:32 DL:64 kbps / PS RAB+ UL:3.4 DL: 3.4 kbps SRBs for DCCH / (CC, 10 ms TTI)"
18.1.2.39.4	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:32 DL:64 kbps / PS RAB+ UL:3.4 DL: 3.4 kbps SRBs for DCCH / (CC, 20 ms TTI)	Rel-4	C333	UE supporting LCRTDD and reference radio bearer configuration "Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:32 DL:64 kbps / PS RAB+ UL:3.4 DL: 3.4 kbps SRBs for DCCH / (CC, 20 ms TTI)"
18.1.2.40	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:64 DL:64 kbps / PS RAB+ UL:3.4 DL: 3.4 kbps SRBs for DCCH	Rel-4	C334	UE supporting LCRTDD and reference radio bearer configuration "Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:64 DL:64 kbps / PS RAB+ UL:3.4 DL: 3.4 kbps SRBs for DCCH"
18.1.2.41	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:64 DL:128 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	Rel-4	C335	UE supporting LCRTDD and reference radio bearer configuration "Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:64 DL:128 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH"
18.1.2.42.1	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:64 DL:256 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 10 ms TTI	Rel-4	C336	UE supporting LCRTDD and reference radio bearer configuration "Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:64 DL:256 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 10 ms TTI"
18.1.2.42.2	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:64 DL:256 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 20 ms TTI	Rel-4	C337	UE supporting LCRTDD and reference radio bearer configuration "Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:64 DL:256 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 20 ms TTI"
18.1.2.43.1	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:64 DL:384 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 10 ms TTI	Rel-4	C338	UE supporting LCRTDD and reference radio bearer configuration "Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive

				or background / UL:64 DL:384 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 10 ms TTI"
18.1.2.43.2	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:64 DL:384 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 20 ms TTI	Rel-4	C339	UE supporting LCRTDD and reference radio bearer configuration "Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:64 DL:384 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 20 ms TTI"
18.1.2.44.1	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:128 DL:2048 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 10 ms TTI	Rel-4	C340	UE supporting LCRTDD and reference radio bearer configuration "Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:128 DL:2048 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 10 ms TTI"
18.1.2.44.2	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:128 DL:2048 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 20 ms TTI	Rel-4	C341	UE supporting LCRTDD and reference radio bearer configuration "Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:128 DL:2048 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 20 ms TTI"
18.1.2.45	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Streaming / unknown / UL:57.6 DL:57.6 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	Rel-4	C342	UE supporting LCRTDD and reference radio bearer configuration "Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Streaming / unknown / UL:57.6 DL:57.6 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH"
18.1.2.46	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Streaming / unknown / UL:0 DL:64 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	Rel-4	C343	UE supporting LCRTDD and reference radio bearer configuration "Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Streaming / unknown / UL:0 DL:64 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH"
18.1.2.47	Void			
18.1.2.48	Void			
18.1.2.49.1	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Conversational / unknown / UL:64 DL:64 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 20 ms TTI	Rel-4	C344	UE supporting LCRTDD and reference radio bearer configuration "Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Conversational / unknown / UL:64 DL:64 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 20 ms TTI"
18.1.2.49.2	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Conversational / unknown / UL:64 DL:64 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 40 ms TTI	Rel-4	C345	UE supporting LCRTDD and reference radio bearer configuration "Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Conversational / unknown / UL:64 DL:64 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 40 ms TTI"
18.1.2.50.1	Conversational / unknown / UL:64 DL:64 kbps / CS RAB + Conversational / unknown / UL:64 DL:64 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 20 ms TTI	Rel-4	C346	UE supporting LCRTDD and reference radio bearer configuration "Conversational / unknown / UL:64 DL:64 kbps / CS RAB + Conversational / unknown / UL:64 DL:64 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 20 ms TTI"
18.1.2.50.2	Conversational / unknown / UL:64 DL:64 kbps / CS RAB + Conversational / unknown / UL:64 DL:64 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 40 ms TTI	Rel-4	C347	UE supporting LCRTDD and reference radio bearer configuration "Conversational / unknown / UL:64 DL:64 kbps / CS RAB + Conversational / unknown / UL:64 DL:64 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 40 ms TTI"
18.1.2.51.1	Conversational / unknown / UL:64 DL:64 kbps / CS RAB / 20 ms TTI + Interactive or background / UL:64 DL:64 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	Rel-4	C348	UE supporting LCRTDD and reference radio bearer configuration "Conversational / unknown / UL:64 DL:64 kbps / CS RAB / 20 ms TTI + Interactive or background / UL:64 DL:64 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH"
18.1.2.51.2	Conversational / unknown / UL:64 DL:64 kbps / CS RAB / 40 ms TTI + Interactive or	Rel-4	C449	UE supporting LCRTDD and reference radio bearer configuration

	background / UL:64 DL:64 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH			"Conversational / unknown / UL:64 DL:64 kbps / CS RAB / 40 ms TTI + Interactive or background / UL:64 DL:64 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH"
18.1.2.52.1	Conversational / unknown / UL:64 DL:64 kbps / CS RAB / 20 ms TTI + Interactive or background / UL:64 DL:128 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	Rel-4	C350	UE supporting LCRTDD and reference radio bearer configuration "Conversational / unknown / UL:64 DL:64 kbps / CS RAB / 20 ms TTI + Interactive or background / UL:64 DL:128 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH"
18.1.2.52.2	Conversational / unknown / UL:64 DL:64 kbps / CS RAB / 40 ms TTI + Interactive or background / UL:64 DL:128 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	Rel-4	C351	UE supporting LCRTDD and reference radio bearer configuration "Conversational / unknown / UL:64 DL:64 kbps / CS RAB / 40 ms TTI + Interactive or background / UL:64 DL:128 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH"
18.1.2.53.1	Conversational / unknown / UL:64 DL:64 kbps / CS RAB / 20 ms TTI + Interactive or background / UL:128 DL:128 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	Rel-4	C352	UE supporting LCRTDD and reference radio bearer configuration "Conversational / unknown / UL:64 DL:64 kbps / CS RAB / 20 ms TTI + Interactive or background / UL:128 DL:128 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH"
18.1.2.53.2	Conversational / unknown / UL:64 DL:64 kbps / CS RAB / 40 ms TTI + Interactive or background / UL:128 DL:128 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	Rel-4	C353	UE supporting LCRTDD and reference radio bearer configuration "Conversational / unknown / UL:64 DL:64 kbps / CS RAB / 40 ms TTI + Interactive or background / UL:128 DL:128 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH"
18.1.2.54	Interactive or background / UL:64 DL:128 kbps / PS RAB + Streaming / unknown / UL:0 DL:64 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	Rel-4	C354	UE supporting LCRTDD and reference radio bearer configuration "Interactive or background / UL:64 DL:128 kbps / PS RAB + Streaming / unknown / UL:0 DL:64 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH"
	<b>Combinations on SCCPCH</b>			
18.1.3.1	Stand-alone signalling RB for PCCH	Rel-4	C355	UE supporting LCRTDD and reference radio bearer configuration "Stand-alone signalling RB for PCCH"
18.1.3.2	Interactive/Background 32 kbps PS RAB + SRBs for CCCH + SRB for DCCH + SRB for BCCH	Rel-4	C361	UE supporting TDD 1.28 Mcps option and reference radio bearer configuration "Interactive/Background 32 kbps PS RAB + SRBs for CCCH + SRB for DCCH + SRB for BCCH"
18.1.3.3	Interactive/Background 32 kbps RAB + SRBs for PCCH + SRB for CCCH + SRB for DCCH + SRB for BCCH	Rel-4	C362	UE supporting TDD 1.28 Mcps option and reference radio bearer configuration "Interactive/Background 32 kbps RAB + SRBs for PCCH + SRB for CCCH + SRB for DCCH + SRB for BCCH"
18.1.4.1	Interactive/Background 32 kbps PS RAB + SRB for CCCH + SRB for DCCH	Rel-4	C363	UE supporting FDD and reference radio bearer configuration "Interactive/Background 32 kbps PS RAB + SRB for CCCH + SRB for DCCH"

C01 IF A.1/1 THEN R ELSE N/A  
C02 IF A.1/2 OR A.1/3 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 Void  
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 Void  
C16 Void  
C17 IF A.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 AND A.20/31 THEN R ELSE N/A  
C31 IF A.20/11 AND A.20/31 AND A.3/2 THEN R ELSE N/A  
C32 IF A.20/12 AND A.20/31 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 Void  
C40 Void  
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 Void  
C44 Void  
C45 Void  
C46 IF A.3/2 AND A.20/41 THEN R ELSE N/A  
C47 Void  
C48 Void  
C49 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 IF A.1/1 AND A.18c/5a THEN R ELSE N/A  
C58 IF A.1/1 AND A.18c/7a THEN R ELSE N/A  
C59 IF ((A.1/2 OR A.1/3) AND A.1/4) AND (A.2/1 OR A.2/2) THEN R ELSE N/A  
C60 IF ((A.1/2 OR A.1/3) 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  
C61 IF A.1/1 AND A.18e/4 AND A.2/7 THEN R ELSE N/A  
C62 IF A.3/2 AND A.20/7 AND A.20/26 THEN R ELSE N/A  
C63 IF A.3/2 AND A.20/7 AND A.20/26 AND A.20/41 THEN R ELSE N/A  
C64 IF A.1/1 AND A.18e/5 THEN R ELSE N/A  
C65 IF A.1/1 AND A.18f/2 THEN R ELSE N/A  
C66 IF A.18a/7 THEN R ELSE N/A  
C67 IF A.18b/6 OR A.18b/9 THEN R ELSE N/A  
C68 IF A.1/3 AND A.18g/9 THEN R ELSE N/A

C69 IF A.1/3 AND A.18g/10 THEN R ELSE N/A  
C70 IF A.1/3 AND A.18g/11 THEN R ELSE N/A  
C71 IF A.1/3 AND A.18g/12 THEN R ELSE N/A  
C72 IF A.1/3 AND A.18g/13.1 THEN R ELSE N/A  
C73 IF A.1/3 AND A.18g/13.2 THEN R ELSE N/A  
C74 IF A.1/3 AND A.18g/14.1 THEN R ELSE N/A  
C75 IF A.1/3 AND A.18g/14.2 THEN R ELSE N/A  
C76 IF A.1/1 AND A.18c/23a.2 THEN R ELSE N/A  
C77 IF A.3/2 AND A.20/42 THEN R ELSE N/A  
C78 IF A.3/3 AND A.20/42 THEN R ELSE N/A  
C79 IF A.3/2 AND A.20/35 THEN R ELSE N/A  
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 IF (A.1/1 AND A.1/4) AND A.3/2 AND A.20/26 THEN R ELSE N/A  
C90 IF A.1/1 AND A.3/3 THEN R ELSE N/A  
C91 IF (A.1/2 OR A.1/3) AND A.3/3 THEN R ELSE N/A  
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.3/1 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 Void  
C129 Void  
C130 Void  
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 Void  
C178 Void  
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 Void  
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.19a/1 THEN R ELSE N/A  
C214 IF A.3/2 AND A.19a/1 AND A.19a/3 AND A.19a/4 THEN R ELSE N/A  
C215 IF A.3/2 AND A.19a/1 AND A.19a/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  
C228 IF A.1/1 AND A.3/3 AND A.7/28 THEN R ELSE N/A  
C291 IF A.1/3 AND A.18g/15 THEN R ELSE N/A  
C292 IF A.1/3 AND A.18g/16 THEN R ELSE N/A  
C293 IF A.1/3 AND A.18g/17 THEN R ELSE N/A  
C294 IF A.1/3 AND A.18g/18 THEN R ELSE N/A  
C295 IF A.1/3 AND A.18g/19 THEN R ELSE N/A  
C296 IF A.1/3 AND A.18g/23.1 THEN R ELSE N/A  
C297 IF A.1/3 AND A.18g/23.2 THEN R ELSE N/A  
C298 IF A.1/3 AND A.18g/23.3 THEN R ELSE N/A  
C299 IF A.1/3 AND A.18g/23.4 THEN R ELSE N/A  
C300 IF A.1/3 AND A.18g/24.1 THEN R ELSE N/A  
C301 IF A.1/3 AND A.18g/24.2 THEN R ELSE N/A  
C302 IF A.1/3 AND A.18g/25.1 THEN R ELSE N/A  
C303 IF A.1/3 AND A.18g/25.2 THEN R ELSE N/A  
C304 IF A.1/3 AND A.18g/25.3 THEN R ELSE N/A  
C305 IF A.1/3 AND A.18g/25.4 THEN R ELSE N/A  
C306 IF A.1/3 AND A.18g/26 THEN R ELSE N/A  
C307 IF A.1/3 AND A.18g/27 THEN R ELSE N/A  
C308 IF A.1/3 AND A.18g/28 THEN R ELSE N/A  
C309 IF A.1/3 AND A.18g/29 THEN R ELSE N/A  
C310 IF A.1/3 AND A.18g/30 THEN R ELSE N/A  
C311 IF A.3/2 AND A.20/26 THEN R ELSE N/A  
C312 IF A.1/3 AND A.18g/31.1 THEN R ELSE N/A  
C313 IF A.1/3 AND A.18g/31.2 THEN R ELSE N/A  
C314 IF A.1/3 AND A.18g/32.1 THEN R ELSE N/A  
C315 IF A.1/3 AND A.18g/32.2 THEN R ELSE N/A  
C316 IF A.1/3 AND A.18g/33.1 THEN R ELSE N/A  
C317 IF A.1/3 AND A.18g/33.2 THEN R ELSE N/A  
C318 IF A.1/3 AND A.18g/34.1 THEN R ELSE N/A  
C319 IF A.1/3 AND A.18g/34.2 THEN R ELSE N/A  
C320 IF A.1/3 AND A.18g/35.1 THEN R ELSE N/A  
C321 IF A.1/3 AND A.18g/35.2 THEN R ELSE N/A  
C322 IF A.1/3 AND A.18g/36.1 THEN R ELSE N/A  
C323 IF A.1/3 AND A.18g/36.2 THEN R ELSE N/A  
C324 IF A.1/3 AND A.18g/37.1 THEN R ELSE N/A  
C325 IF A.1/3 AND A.18g/37.2 THEN R ELSE N/A  
C326 IF A.1/3 AND A.18g/38.1 THEN R ELSE N/A  
C327 IF A.1/3 AND A.18g/38.2 THEN R ELSE N/A  
C328 IF A.1/3 AND A.18g/38.3 THEN R ELSE N/A  
C329 IF A.1/3 AND A.18g/38.4 THEN R ELSE N/A  
C330 IF A.1/3 AND A.18g/39.1 THEN R ELSE N/A  
C331 IF A.1/3 AND A.18g/39.2 THEN R ELSE N/A  
C332 IF A.1/3 AND A.18g/39.3 THEN R ELSE N/A  
C333 IF A.1/3 AND A.18g/39.4 THEN R ELSE N/A  
C334 IF A.1/3 AND A.18g/40 THEN R ELSE N/A  
C335 IF A.1/3 AND A.18g/41 THEN R ELSE N/A  
C336 IF A.1/3 AND A.18g/42.1 THEN R ELSE N/A  
C337 IF A.1/3 AND A.18g/42.2 THEN R ELSE N/A  
C338 IF A.1/3 AND A.18g/43.1 THEN R ELSE N/A  
C339 IF A.1/3 AND A.18g/43.2 THEN R ELSE N/A  
C340 IF A.1/3 AND A.18g/44.1 THEN R ELSE N/A

C341	IF A.1/3 AND A.18g/44.2 THEN R ELSE N/A
C342	IF A.1/3 AND A.18g/45 THEN R ELSE N/A
C343	IF A.1/3 AND A.18g/46 THEN R ELSE N/A
C344	IF A.1/3 AND A.18g/49.1 THEN R ELSE N/A
C345	IF A.1/3 AND A.18g/49.2 THEN R ELSE N/A
C346	IF A.1/3 AND A.18g/50.1 THEN R ELSE N/A
C347	IF A.1/3 AND A.18g/50.2 THEN R ELSE N/A
C348	IF A.1/3 AND A.18g/51.1 THEN R ELSE N/A
C349	Void
C350	IF A.1/3 AND A.18g/52.1 THEN R ELSE N/A
C351	IF A.1/3 AND A.18g/52.2 THEN R ELSE N/A
C352	IF A.1/3 AND A.18g/53.1 THEN R ELSE N/A
C353	IF A.1/3 AND A.18g/53.2 THEN R ELSE N/A
C354	IF A.1/3 AND A.18g/54 THEN R ELSE N/A
C355	IF A.1/3 AND A.18h/1 THEN R ELSE N/A
C356	IF A.1/1 AND A.3/1 THEN R ELSE N/A
C357	IF (A.1/2 OR A.1/3) AND A.3/1 THEN R ELSE N/A
C358	IF A.1/1 AND A.3/2 AND A.20/26 THEN R ELSE N/A
C359	IF A.1/1 AND A.3/3 AND (A.18a/8 OR A.18a/9 OR A.18a/10) THEN R ELSE N/A
C360	IF (A.1/1 AND A.18c/26) AND (A.1/4 AND A.1/5) THEN R ELSE N/A
C361	IF A.1/3 AND A.18h/2 THEN R ELSE N/A
C362	IF A.1/3 AND A.18h/3 THEN R ELSE N/A
C363	IF A.1/3 AND A.18i/1 THEN R ELSE N/A
C364	IF A.1/2 OR A.1/3 AND A.20/26 THEN R ELSE N/A
C365	IF A.1/1 AND A.2/2 AND A.18a/12 THEN R ELSE N/A
C366	IF A.1/1 AND A.18a/12 THEN R ELSE N/A
C367	Void
C368	IF A.1/1 AND (A.18a/8 OR A.18a/9 OR A.18a/10) THEN R ELSE N/A
C369	IF (A.1/1 AND A.1/4) AND A.3/1 AND (A.18a/8 OR A.18a/9 OR A.18a/10) THEN R ELSE N/A
C370	Void
C371	IF A.1/1 AND A.18a/13 THEN R ELSE N/A
C372	IF A.1/1 AND A.18a/13 AND (A.18c/7 OR A.18c/10) THEN R ELSE N/A
C373	IF C374 THEN O ELSE (IF A.1/1 AND A.18a/13 AND A.18g/1 THEN R ELSE N/A)
C374	IF A.1/1 AND A.18a/13 AND A.18g/2 THEN R ELSE N/A
Cxxx	<a href="#">IF A.1/3 AND A.18c/63.1 THEN R ELSE N/A</a>
Cyyy	<a href="#">IF A.1/3 AND A.18c/63.2 THEN R ELSE N/A</a>

<END OF MODIFIED SECTION>

<START OF MODIFIED SECTION>

### A.4.3.3.1 FDD Interoperability Radio Bearer Capabilities

The applicability column in table A.18c to A.18f specifies the minimum UE radio access capability for which the reference radio bearer configurations are applicable. The UE radio access capability parameters and their possible value range are defined in TS 25.306 [34a] clause 5.1. The UE does not need to support any RAB which has higher bit rate than the highest value indicated by the UE in “maximum bit rate for uplink” (respectively “maximum bit rate for downlink”) in the Quality of Service information element (TS 24.008 [29] clause 10.5.6.5) for the traffic class of the RAB.

The following labels have been used in tables A.18c to A.18f to represent the various UE radio access capability parameters:

	<b>Label</b>	<b>UE radio access capability parameter as defined in [34a] 25.306.</b>
Transport channel parameters in downlink	DL Max TB bits	Maximum sum of number of bits of all transport blocks being received at an arbitrary time instant
	DL Max CC TB bits	Maximum sum of number of bits of all convolutionally coded transport blocks being received at an arbitrary time instant
	DL Max TC TB bits	Maximum sum of number of bits of all turbo coded transport blocks being received at an arbitrary time instant
	DL Max TrCHs	Maximum number of simultaneous transport channels
	DL Max CCTrCH	Maximum number of simultaneous CCTrCH
	DL Max TTI TB	Maximum total number of transport blocks received within TTIs that end within the same 10 ms interval
	DL Max TFS	Maximum number of TFC in the TFCS
	DL Max TF	Maximum number of TF
	DL TC	Support for turbo decoding
Transport channel parameters in uplink	UL Max TB bits	Maximum sum of number of bits of all transport blocks being transmitted at an arbitrary time instant
	UL Max CC TB bits	Maximum sum of number of bits of all convolutionally coded transport blocks being transmitted at an arbitrary time instant
	UL Max TC TB bits	Maximum sum of number of bits of all turbo coded transport blocks being transmitted at an arbitrary time instant
	UL Max TrCHs	Maximum number of simultaneous transport channels
	UL Max TTI TB	Maximum total number of transport blocks transmitted within TTIs that start at the same time
	UL Max TFS	Maximum number of TFC in the TFCS
	UL Max TF	Maximum number of TF
	UL TC	Support for turbo encoding

Table A.18c: FDD interoperability radio bearer capabilities for combinations on DPCH.

Item	FDD interoperability radio bearer configuration for combination on DPCH	Ref.	Applicability (Minimum UE radio access capability)		Comments
			Parameter	Value	
1	Stand-alone UL:1.7 DL:1.7 kbps SRBs for DCCH	34.108 6.10.2.4.1.1	DL Max TB bits	640	
			DL Max CC TB bits	640	
			DL Max TC TB bits	N/A	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	4	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	N/A	
			UL Max TB bits	640	
			UL Max CC TB bits	640	
			UL Max TC TB bits	N/A	
			UL Max TrCHs	2	
			UL Max TTI TB	2	
			UL Max TFS	4	
			UL Max TF	32	
			UL TC	N/A	
Other required UE radio access capability	SF512 = Yes				
2	Stand-alone UL:3.4 DL:3.4 kbps SRBs for DCCH	34.108 6.10.2.4.1.2	DL Max TB bits	640	
			DL Max CC TB bits	640	
			DL Max TC TB bits	N/A	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	4	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	N/A	
			UL Max TB bits	640	
			UL Max CC TB bits	640	
			UL Max TC TB bits	N/A	
			UL Max TrCHs	2	
			UL Max TTI TB	2	
			UL Max TFS	4	
			UL Max TF	32	
			UL TC	N/A	
Other required UE radio access capability	None				
3	Stand-alone UL:13.6 DL:13.6 kbps SRBs for DCCH	34.108 6.10.2.4.1.3	DL Max TB bits	640	
			DL Max CC TB bits	640	
			DL Max TC TB bits	N/A	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	4	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	N/A	
			UL Max TB bits	640	
			UL Max CC TB bits	640	
			UL Max TC TB bits	N/A	
			UL Max TrCHs	2	
			UL Max TTI TB	2	
UL Max TF	32				

Item	FDD interoperability radio bearer configuration for combination on DPCH	Ref.	Applicability (Minimum UE radio access capability)		Comments
			Parameter	Value	
			UL TC	N/A	
			Other required UE radio access capability	None	
4	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	34.108 6.10.2.4.1.4	DL Max TB bits	640	
			DL Max CC TB bits	640	
			DL Max TC TB bits	N/A	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	4	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	N/A	
			UL Max TB bits	640	
			UL Max CC TB bits	640	
			UL Max TC TB bits	N/A	
			UL Max TrCHs	4	
			UL Max TTI TB	4	
			UL Max TFS	8	
			UL Max TF	32	
			UL TC	N/A	
			Other required UE radio access capability	None	
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.		
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	34.108 6.10.2.4.1.5a	Same as for item 4.		
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.		
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.	34.108 6.10.2.4.1.7a	Same as for item 4.		
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.		
9	Conversational / speech / UL:5.9 DL:5.9 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	34.108 6.10.2.4.1.9	Same as for item 4.		
10	Conversational / speech / UL:5.15 DL:5.15 kbps / CS RAB + UL:1.7 DL:1.7 kbps SRBs for DCCH	34.108 6.10.2.4.1.10	Same as for item 4.		
11	Conversational / speech / UL:4.75 DL:4.75 kbps / CS RAB + UL:1.7 DL:1.7 kbps SRBs for DCCH	34.108 6.10.2.4.1.11	Same as for item 4.		
12	Conversational / unknown / UL:28.8 DL:28.8 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	34.108 6.10.2.4.1.12	DL Max TB bits	2560	
			DL Max CC TB bits	640	

Item	FDD interoperability radio bearer configuration for combination on DPCH	Ref.	Applicability (Minimum UE radio access capability)		Comments
			Parameter	Value	
			DL Max TC TB bits	1280	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	4	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	2560	
			UL Max CC TB bits	640	
			UL Max TC TB bits	1280	
			UL Max TrCHs	4	
			UL Max TTI TB	4	
			UL Max TFS	8	
			UL Max TF	32	
			UL TC	Y	
			Other required UE radio access capability	None	
13.1	Conversational / unknown / UL:64 DL:64 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 20 ms TTI	34.108 6.10.2.4.1.13	DL Max TB bits	2560	
			DL Max CC TB bits	640	
			DL Max TC TB bits	1280	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	4	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	2560	
			UL Max CC TB bits	640	
			UL Max TC TB bits	1280	
			UL Max TrCHs	4	
			UL Max TTI TB	4	
			UL Max TFS	8	
			UL Max TF	32	
			UL TC	Y	
			Other required UE radio access capability	None	
13.2	Conversational / unknown / UL:64 DL:64 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 40 ms TTI	34.108 6.10.2.4.1.13	DL Max TB bits	3840	
			DL Max CC TB bits	640	
			DL Max TC TB bits	2560	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	8	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	3840	
			UL Max CC TB bits	640	
			UL Max TC TB bits	2560	
			UL Max TrCHs	4	
			UL Max TTI TB	8	
			UL Max TFS	8	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE	None	

Item	FDD interoperability radio bearer configuration for combination on DPCH	Ref.	Applicability (Minimum UE radio access capability)		Comments
			Parameter	Value	
			radio access capability		
14.1	Conversational / unknown / UL:32 DL:32 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 20 ms TTI	34.108 6.10.2.4.1.14	DL Max TB bits	1280	
			DL Max CC TB bits	640	
			DL Max TC TB bits	640	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	4	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	1280	
			UL Max CC TB bits	640	
			UL Max TC TB bits	640	
			UL Max TrCHs	4	
			UL Max TTI TB	4	
			UL Max TFS	8	
			UL Max TF	32	
			UL TC	Yes	
Other required UE radio access capability	None				
14.2	Conversational / unknown / UL:32 DL:32 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 40 ms TTI	34.108 6.10.2.4.1.14	DL Max TB bits	2560	
			DL Max CC TB bits	640	
			DL Max TC TB bits	1280	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	4	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	2560	
			UL Max CC TB bits	640	
			UL Max TC TB bits	1280	
			UL Max TrCHs	4	
			UL Max TTI TB	4	
			UL Max TFS	8	
			UL Max TF	32	
			UL TC	Yes	
Other required UE radio access capability	None				
15	Streaming / unknown / UL:14.4/DL:14.4 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	34.108 6.10.2.4.1.15	DL Max TB bits	1280	
			DL Max CC TB bits	640	
			DL Max TC TB bits	640	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	4	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	1280	
			UL Max CC TB bits	640	
UL Max TC TB bits	640				



Item	FDD interoperability radio bearer configuration for combination on DPCH	Ref.	Applicability (Minimum UE radio access capability)		Comments
			Parameter	Value	
			UL Max TrCHs	2	
			UL Max TTI TB	2	
			UL Max TFS	4	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	None	
16	Streaming / unknown / UL:28.8/DL:28.8 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	34.108 6.10.2.4.1.16	DL Max TB bits	2560	
			DL Max CC TB bits	640	
			DL Max TC TB bits	1280	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	4	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	2560	
			UL Max CC TB bits	640	
			UL Max TC TB bits	1280	
			UL Max TrCHs	4	
			UL Max TTI TB	4	
			UL Max TFS	8	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	None	
17	Streaming / unknown / UL:57.6/DL:57.6 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	34.108 6.10.2.4.1.17	DL Max TB bits	2560	
			DL Max CC TB bits	640	
			DL Max TC TB bits	2560	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	8	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	2560	
			UL Max CC TB bits	640	
			UL Max TC TB bits	2560	
			UL Max TrCHs	4	
			UL Max TTI TB	8	
			UL Max TFS	16	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	None	
18	Streaming / unknown / UL:0 DL:64 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH  See note	34.108 6.10.2.4.1.18	DL Max TB bits	3840	
			DL Max CC TB bits	640	
			DL Max TC TB bits	2560	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	16	
			DL Max TFS	16	

Item	FDD interoperability radio bearer configuration for combination on DPCH	Ref.	Applicability (Minimum UE radio access capability)		Comments
			Parameter	Value	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	1280	
			UL Max CC TB bits	640	
			UL Max TC TB bits	640	
			UL Max TrCHs	2	
			UL Max TTI TB	2	
			UL Max TFS	4	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	None	
19	Streaming / unknown / UL:64 DL:0 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH  See note	34.108 6.10.2.4.1.19	DL Max TB bits	1280	
			DL Max CC TB bits	640	
			DL Max TC TB bits	640	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	4	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	3840	
			UL Max CC TB bits	640	
			UL Max TC TB bits	2560	
			UL Max TrCHs	2	
			UL Max TTI TB	16	
			UL Max TFS	16	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	None	
20	Void				
21	Void				
22	Void				
23.1	Interactive or background / UL:32 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (TC, 10 ms TTI)	34.108 6.10.2.4.1.23	DL Max TB bits	640	
			DL Max CC TB bits	640	
			DL Max TC TB bits	640	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	4	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	640	
			UL Max CC TB bits	640	
			UL Max TC TB bits	640	
			UL Max TrCHs	2	
			UL Max TTI TB	2	
			UL Max TFS	4	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	None	

Item	FDD interoperability radio bearer configuration for combination on DPCH	Ref.	Applicability (Minimum UE radio access capability)		Comments
			Parameter	Value	
			radio access capability		
23.2	Interactive or background / UL:32 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (TC, 20 ms TTI)	34.108 6.10.2.4.1.23	DL Max TB bits	640	
			DL Max CC TB bits	640	
			DL Max TC TB bits	640	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	4	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	1280	
			UL Max CC TB bits	640	
			UL Max TC TB bits	1280	
			UL Max TrCHs	2	
			UL Max TTI TB	4	
			UL Max TFS	8	
			UL Max TF	32	
UL TC	Yes				
Other required UE radio access capability	None				
23.3	Interactive or background / UL:32 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (CC, 10 ms TTI)	34.108 6.10.2.4.1.23	DL Max TB bits	640	
			DL Max CC TB bits	640	
			DL Max TC TB bits	N/A	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	4	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	N/A	
			UL Max TB bits	640	
			UL Max CC TB bits	640	
			UL Max TC TB bits	N/A	
			UL Max TrCHs	2	
			UL Max TTI TB	2	
			UL Max TFS	4	
			UL Max TF	32	
UL TC	N/A				
23.4	Interactive or background / UL:32 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (CC, 20 ms TTI)	34.108 6.10.2.4.1.23	DL Max TB bits	640	
			DL Max CC TB bits	640	
			DL Max TC TB bits	N/A	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	4	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	N/A	
			UL Max TB bits	1280	
			UL Max CC TB bits	1280	
			UL Max TC TB bits	N/A	
			UL Max TrCHs	2	
			UL Max TTI TB	4	

Item	FDD interoperability radio bearer configuration for combination on DPCH	Ref.	Applicability (Minimum UE radio access capability)		Comments
			Parameter	Value	
			UL Max TFS	8	
			UL Max TF	32	
			UL TC	N/A	
			Other required UE radio access capability	None	
23a.1	Interactive or background / UL:8 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (CC)	34.108 6.10.2.4.1.23a	DL Max TB bits	640	
			DL Max CC TB bits	640	
			DL Max TC TB bits	N/A	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	4	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	N/A	
			UL Max TB bits	640	
			UL Max CC TB bits	640	
			UL Max TC TB bits	N/A	
			UL Max TrCHs	2	
			UL Max TTI TB	4	
			UL Max TFS	4	
			UL Max TF	32	
			UL TC	N/A	
			Other required UE radio access capability	None	
23a.2	Interactive or background / UL:8 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (TC)	34.108 6.10.2.4.1.23a	DL Max TB bits	640	
			DL Max CC TB bits	640	
			DL Max TC TB bits	640	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	4	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	640	
			UL Max CC TB bits	640	
			UL Max TC TB bits	640	
			UL Max TrCHs	2	
			UL Max TTI TB	2	
			UL Max TFS	4	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	None	
24.1	Interactive or background / UL:64 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / TC	34.108 6.10.2.4.1.24	DL Max TB bits	640	
			DL Max CC TB bits	640	
			DL Max TC TB bits	640	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	4	
			DL Max TFS	16	
			DL Max TF	32	

Item	FDD interoperability radio bearer configuration for combination on DPCH	Ref.	Applicability (Minimum UE radio access capability)		Comments
			Parameter	Value	
			DL TC	Yes	
			UL Max TB bits	2560	
			UL Max CC TB bits	640	
			UL Max TC TB bits	2560	
			UL Max TrCHs	2	
			UL Max TTI TB	8	
			UL Max TFS	16	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	None	
24.2	Interactive or background / UL:64 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / CC	34.108 6.10.2.4.1.24	DL Max TB bits	640	
			DL Max CC TB bits	640	
			DL Max TC TB bits	N/A	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	4	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	N/A	
			UL Max TB bits	2560	
			UL Max CC TB bits	640	
			UL Max TC TB bits	2560	
			UL Max TrCHs	2	
			UL Max TTI TB	8	
			UL Max TFS	16	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	None	
25.1	Interactive or background / UL:32 DL: 64 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH/ (TC, 10 ms TTI)	34.108 6.10.2.4.1.25	DL Max TB bits	2560	
			DL Max CC TB bits	640	
			DL Max TC TB bits	2560	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	8	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	640	
			UL Max CC TB bits	640	
			UL Max TC TB bits	640	
			UL Max TrCHs	2	
			UL Max TTI TB	2	
			UL Max TFS	4	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	None	
25.2	Interactive or background / UL:32 DL: 64 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (TC, 20 ms TTI)	34.108 6.10.2.4.1.25	DL Max TB bits	2560	
			DL Max CC TB bits	640	

Item	FDD interoperability radio bearer configuration for combination on DPCH	Ref.	Applicability (Minimum UE radio access capability)		Comments
			Parameter	Value	
			DL Max TC TB bits	2560	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	8	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	1280	
			UL Max CC TB bits	640	
			UL Max TC TB bits	1280	
			UL Max TrCHs	2	
			UL Max TTI TB	4	
			UL Max TFS	8	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	None	
25.3	Interactive or background / UL:32 DL: 64 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (CC, 10 ms TTI)	34.108 6.10.2.4.1.25	DL Max TB bits	2560	
			DL Max CC TB bits	640	
			DL Max TC TB bits	2560	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	8	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	640	
			UL Max CC TB bits	640	
			UL Max TC TB bits	N/A	
			UL Max TrCHs	2	
			UL Max TTI TB	2	
			UL Max TFS	4	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	None	
25.4	Interactive or background / UL:32 DL: 64 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (CC, 20 ms TTI)	34.108 6.10.2.4.1.25	DL Max TB bits	2560	
			DL Max CC TB bits	640	
			DL Max TC TB bits	2560	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	8	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	1280	
			UL Max CC TB bits	1280	
			UL Max TC TB bits	N/A	
			UL Max TrCHs	2	
			UL Max TTI TB	4	
			UL Max TFS	8	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE	None	

Item	FDD interoperability radio bearer configuration for combination on DPCH	Ref.	Applicability (Minimum UE radio access capability)		Comments
			Parameter	Value	
			radio access capability		
26	Interactive or background / UL:64 DL: 64 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	34.108 6.10.2.4.1.26	DL Max TB bits	2560	
			DL Max CC TB bits	640	
			DL Max TC TB bits	2560	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	8	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	2560	
			UL Max CC TB bits	640	
			UL Max TC TB bits	2560	
			UL Max TrCHs	2	
			UL Max TTI TB	8	
			UL Max TFS	16	
			UL Max TF	32	
UL TC	Yes				
Other required UE radio access capability	None				
27	Interactive or background / UL:64 DL:128 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	34.108 6.10.2.4.1.27	DL Max TB bits	3840	
			DL Max CC TB bits	640	
			DL Max TC TB bits	3840	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	16	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	2560	
			UL Max CC TB bits	640	
			UL Max TC TB bits	2560	
			UL Max TrCHs	2	
			UL Max TTI TB	8	
			UL Max TFS	16	
			UL Max TF	32	
UL TC	Yes				
Other required UE radio access capability	None				
28	Interactive or background / UL:128 DL:128 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	34.108 6.10.2. .4.1.28	DL Max TB bits	3840	
			DL Max CC TB bits	640	
			DL Max TC TB bits	3840	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	16	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	3840	
			UL Max CC TB bits	640	
			UL Max TC TB bits	3840	
			UL Max TrCHs	2	
UL Max TTI TB	16				

Item	FDD interoperability radio bearer configuration for combination on DPCH	Ref.	Applicability (Minimum UE radio access capability)		Comments
			Parameter	Value	
			UL Max TFS	16	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	None	
29	Interactive or background / UL:64 DL:144 kbps / PS RAB + UL:3.4 DL: 3.4 kbps SRBs for DCCH	34.108 6.10.2.4.1.29	DL Max TB bits	3840	
			DL Max CC TB bits	640	
			DL Max TC TB bits	3840	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	16	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	2560	
			UL Max CC TB bits	640	
			UL Max TC TB bits	2560	
			UL Max TrCHs	2	
			UL Max TTI TB	8	
			UL Max TFS	16	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	None	
30	Interactive or background / UL:144 DL:144 kbps / PS RAB + UL:3.4 DL: 3.4 kbps SRBs for DCCH	34.108 6.10.2.4.1.30	DL Max TB bits	3840	
			DL Max CC TB bits	640	
			DL Max TC TB bits	3840	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	16	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	3840	
			UL Max CC TB bits	640	
			UL Max TC TB bits	3840	
			UL Max TrCHs	2	
			UL Max TTI TB	16	
			UL Max TFS	16	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	None	
31.1	Interactive or background / UL:64 DL:256 kbps / PS RAB + UL:3.4 DL: 3.4 kbps SRBs for DCCH /10 ms TTI	34.108 6.10.2.4.1.31	DL Max TB bits	3840	
			DL Max CC TB bits	640	
			DL Max TC TB bits	3840	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	16	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	Yes	



Item	FDD interoperability radio bearer configuration for combination on DPCH	Ref.	Applicability (Minimum UE radio access capability)		Comments
			Parameter	Value	
			UL Max TB bits	2560	
			UL Max CC TB bits	640	
			UL Max TC TB bits	2560	
			UL Max TrCHs	2	
			UL Max TTI TB	8	
			UL Max TFS	16	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	None	
31.2	Interactive or background / UL:64 DL:256 kbps / PS RAB + UL:3.4 DL: 3.4 kbps SRBs for DCCH /20 ms TTI	34.108 6.10.2.4.1.31	DL Max TB bits	6400	
			DL Max CC TB bits	640	
			DL Max TC TB bits	6400	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	32	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	2560	
			UL Max CC TB bits	640	
			UL Max TC TB bits	2560	
			UL Max TrCHs	2	
			UL Max TTI TB	8	
			UL Max TFS	16	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	None	
32.1	Interactive or background / UL:64 DL:384 kbps / PS RAB + UL:3.4 DL: 3.4 kbps SRBs for DCCH / 10 ms TTI	34.108 6.10.2.4.1.32	DL Max TB bits	5120	
			DL Max CC TB bits	640	
			DL Max TC TB bits	5120	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	16	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	2560	
			UL Max CC TB bits	640	
			UL Max TC TB bits	2560	
			UL Max TrCHs	2	
			UL Max TTI TB	8	
			UL Max TFS	16	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	None	
32.2	Interactive or background / UL:64 DL:384 kbps / PS RAB + UL:3.4 DL: 3.4 kbps SRBs for DCCH / 20 ms TTI	34.108 6.10.2.4.1.32	DL Max TB bits	8960	
			DL Max CC TB bits	640	
			DL Max TC TB bits	8960	

Item	FDD interoperability radio bearer configuration for combination on DPCH	Ref.	Applicability (Minimum UE radio access capability)		Comments
			Parameter	Value	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	32	
			DL Max TFS	32	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	2560	
			UL Max CC TB bits	640	
			UL Max TC TB bits	2560	
			UL Max TrCHs	2	
			UL Max TTI TB	8	
			UL Max TFS	16	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	None	
33.1	Interactive or background / UL:128 DL:384 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 10 ms TTI	34.108 6.10.2.4.1.33	DL Max TB bits	5120	
			DL Max CC TB bits	640	
			DL Max TC TB bits	5120	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	16	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	3840	
			UL Max CC TB bits	640	
			UL Max TC TB bits	3840	
			UL Max TrCHs	2	
			UL Max TTI TB	16	
			UL Max TFS	16	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	None	
33.2	Interactive or background / UL:128 DL:384 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 20 ms TTI	34.108 6.10.2.4.1.33	DL Max TB bits	8960	
			DL Max CC TB bits	640	
			DL Max TC TB bits	8960	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	32	
			DL Max TFS	32	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	3840	
			UL Max CC TB bits	640	
			UL Max TC TB bits	3840	
			UL Max TrCHs	2	
			UL Max TTI TB	16	
			UL Max TFS	16	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	None	

Item	FDD interoperability radio bearer configuration for combination on DPCH	Ref.	Applicability (Minimum UE radio access capability)		Comments
			Parameter	Value	
34.1	Interactive or background / UL:384 DL:384 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 10 ms TTI	34.108 6.10.2.4.1.34	capability		
			DL Max TB bits	5120	
			DL Max CC TB bits	640	
			DL Max TC TB bits	5120	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	16	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	5120	
			UL Max CC TB bits	640	
			UL Max TC TB bits	5120	
			UL Max TrCHs	2	
			UL Max TTI TB	16	
			UL Max TFS	16	
UL Max TF	32				
UL TC	Yes				
Other required UE radio access capability	None				
34.2	Interactive or background / UL:384 DL:384 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 20 ms TTI	34.108 6.10.2.4.1.34	DL Max TB bits	8960	
			DL Max CC TB bits	640	
			DL Max TC TB bits	8960	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	32	
			DL Max TFS	32	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	8960	
			UL Max CC TB bits	640	
			UL Max TC TB bits	8960	
			UL Max TrCHs	2	
			UL Max TTI TB	32	
			UL Max TFS	32	
			UL Max TF	32	
UL TC	Yes				
Other required UE radio access capability	None				
35.1	Interactive or background / UL:64 DL:2048 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 10 ms TTI	34.108 6.10.2.4.1.35	DL Max TB bits	40960	
			DL Max CC TB bits	640	
			DL Max TC TB bits	40960	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	64	
			DL Max TFS	32	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	2560	
			UL Max CC TB bits	640	
			UL Max TC TB bits	2560	
UL Max TrCHs	2				

Item	FDD interoperability radio bearer configuration for combination on DPCH	Ref.	Applicability (Minimum UE radio access capability)		Comments
			Parameter	Value	
			UL Max TTI TB	8	
			UL Max TFS	16	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	None	
35.2	Interactive or background / UL:64 DL:2048 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 20 ms TTI	34.108 6.10.2.4.1.35	DL Max TB bits	81920	
			DL Max CC TB bits	640	
			DL Max TC TB bits	81920	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	96	
			DL Max TFS	64	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	2560	
			UL Max CC TB bits	640	
			UL Max TC TB bits	2560	
			UL Max TrCHs	2	
			UL Max TTI TB	8	
			UL Max TFS	16	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	None	
36.1	Interactive or background / UL:128 DL:2048 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 10 ms TTI	34.108 6.10.2.4.1.36	DL Max TB bits	40960	
			DL Max CC TB bits	640	
			DL Max TC TB bits	40960	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	64	
			DL Max TFS	32	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	3840	
			UL Max CC TB bits	640	
			UL Max TC TB bits	3840	
			UL Max TrCHs	2	
			UL Max TTI TB	16	
			UL Max TFS	16	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	None	
36.2	Interactive or background / UL:128 DL:2048 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 20 ms TTI	34.108 6.10.2.4.1.36	DL Max TB bits	81920	
			DL Max CC TB bits	640	
			DL Max TC TB bits	81920	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	96	
			DL Max TFS	64	

Item	FDD interoperability radio bearer configuration for combination on DPCH	Ref.	Applicability (Minimum UE radio access capability)		Comments
			Parameter	Value	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	3840	
			UL Max CC TB bits	640	
			UL Max TC TB bits	3840	
			UL Max TrCHs	2	
			UL Max TTI TB	16	
			UL Max TFS	16	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	None	
37.1	Interactive or background / UL:384 DL:2048 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 10 ms TTI	34.108 6.10.2.4.1.37	DL Max TB bits	40960	
			DL Max CC TB bits	640	
			DL Max TC TB bits	40960	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	64	
			DL Max TFS	32	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	5120	
			UL Max CC TB bits	640	
			UL Max TC TB bits	5120	
			UL Max TrCHs	2	
			UL Max TTI TB	16	
			UL Max TFS	16	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	None	
37.2	Interactive or background / UL:384 DL:2048 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 20 ms TTI	34.108 6.10.2.4.1.37	DL Max TB bits	81920	
			DL Max CC TB bits	640	
			DL Max TC TB bits	81920	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	96	
			DL Max TFS	64	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	8960	
			UL Max CC TB bits	640	
			UL Max TC TB bits	8960	
			UL Max TrCHs	2	
			UL Max TTI TB	32	
			UL Max TFS	32	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	None	
38.1	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:32 DL:8 kbps / PS RAB +	34.108 6.10.2.4.1.38	DL Max TB bits	1280	

Item	FDD interoperability radio bearer configuration for combination on DPCH	Ref.	Applicability (Minimum UE radio access capability)		Comments
			Parameter	Value	
	UL:3.4 DL:3.4 kbps SRBs for DCCH / (TC, 20 ms TTI)				
			DL Max CC TB bits	640	
			DL Max TC TB bits	640	
			DL Max TrCHs	8	
			DL Max CCTrCH	1	
			DL Max TTI TB	8	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	1280	
			UL Max CC TB bits	640	
			UL Max TC TB bits	1280	
			UL Max TrCHs	8	
			UL Max TTI TB	8	
			UL Max TFS	16	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	Simultaneous CS and PS bearer services	
38.2	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:32 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (TC, 10 ms TTI)	34.108 6.10.2.4.1.38	DL Max TB bits	1280	
			DL Max CC TB bits	640	
			DL Max TC TB bits	640	
			DL Max TrCHs	8	
			DL Max CCTrCH	1	
			DL Max TTI TB	8	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	1280	
			UL Max CC TB bits	640	
			UL Max TC TB bits	640	
			UL Max TrCHs	8	
			UL Max TTI TB	8	
			UL Max TFS	32	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	Simultaneous CS and PS bearer services	
38.3	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:32 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (CC, 10 ms TTI)	34.108 6.10.2.4.1.38	DL Max TB bits	1280	
			DL Max CC TB bits	1280	
			DL Max TC TB bits	N/A	
			DL Max TrCHs	8	
			DL Max CCTrCH	1	
			DL Max TTI TB	8	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	N/A	
			UL Max TB bits	1280	
			UL Max CC TB bits	1280	
			UL Max TC TB bits	N/A	

Item	FDD interoperability radio bearer configuration for combination on DPCH	Ref.	Applicability (Minimum UE radio access capability)		Comments
			Parameter	Value	
			UL Max TrCHs	8	
			UL Max TTI TB	8	
			UL Max TFS	16	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	Simultaneous CS and PS bearer services	
38.4	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:32 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / (CC, 20 ms TTI)	34.108 6.10.2.4.1.38	DL Max TB bits	1280	
			DL Max CC TB bits	1280	
			DL Max TC TB bits	N/A	
			DL Max TrCHs	8	
			DL Max CCTrCH	1	
			DL Max TTI TB	8	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	1280	
			UL Max CC TB bits	1280	
			UL Max TC TB bits	N/A	
			UL Max TrCHs	8	
			UL Max TTI TB	8	
			UL Max TFS	32	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	Simultaneous CS and PS bearer services	
39.1	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:32 DL:64 kbps / PS RAB+ UL:3.4 DL: 3.4 kbps SRBs for DCCH / (TC, 10 ms TTI)	34.108 6.10.2.4.1.39	DL Max TB bits	2560	
			DL Max CC TB bits	640	
			DL Max TC TB bits	2560	
			DL Max TrCHs	8	
			DL Max CCTrCH	1	
			DL Max TTI TB	8	
			DL Max TFS	32	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	1280	
			UL Max CC TB bits	640	
			UL Max TC TB bits	640	
			UL Max TrCHs	8	
			UL Max TTI TB	8	
			UL Max TFS	32	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	Simultaneous CS and PS bearer services	
39.2	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:32 DL:64 kbps / PS RAB+ UL:3.4 DL: 3.4 kbps SRBs for DCCH / (TC, 20 ms TTI)	34.108 6.10.2.4.1.39	DL Max TB bits	2560	

Item	FDD interoperability radio bearer configuration for combination on DPCH	Ref.	Applicability (Minimum UE radio access capability)		Comments
			Parameter	Value	
			DL Max CC TB bits	640	
			DL Max TC TB bits	2560	
			DL Max TrCHs	8	
			DL Max CCTrCH	1	
			DL Max TTI TB	8	
			DL Max TFS	32	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	1280	
			UL Max CC TB bits	640	
			UL Max TC TB bits	1280	
			UL Max TrCHs	8	
			UL Max TTI TB	8	
			UL Max TFS	32	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	Simultaneous CS and PS bearer services	
39.3	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:32 DL:64 kbps / PS RAB+ UL:3.4 DL: 3.4 kbps SRBs for DCCH / (CC, 10 ms TTI)	34.108 6.10.2.4.1.39	DL Max TB bits	2560	
			DL Max CC TB bits	640	
			DL Max TC TB bits	2560	
			DL Max TrCHs	8	
			DL Max CCTrCH	1	
			DL Max TTI TB	8	
			DL Max TFS	32	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	1280	
			UL Max CC TB bits	1280	
			UL Max TC TB bits	N/A	
			UL Max TrCHs	8	
			UL Max TTI TB	8	
			UL Max TFS	32	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	Simultaneous CS and PS bearer services	
39.4	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:32 DL:64 kbps / PS RAB+ UL:3.4 DL: 3.4 kbps SRBs for DCCH / (CC, 20 ms TTI)	34.108 6.10.2.4.1.39	DL Max TB bits	2560	
			DL Max CC TB bits	640	
			DL Max TC TB bits	2560	
			DL Max TrCHs	8	
			DL Max CCTrCH	1	
			DL Max TTI TB	8	
			DL Max TFS	32	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	1280	
			UL Max CC TB bits	1280	
			UL Max TC TB bits	N/A	
			UL Max TrCHs	8	
			UL Max TTI TB	8	



Item	FDD interoperability radio bearer configuration for combination on DPCH	Ref.	Applicability (Minimum UE radio access capability)		Comments
			Parameter	Value	
			UL Max TFS	16	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	Simultaneous CS and PS bearer services	
40	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:64 DL:64 kbps / PS RAB+ UL:3.4 DL: 3.4 kbps SRBs for DCCH	34.108 6.10.2.4.1.40	DL Max TB bits	2560	
			DL Max CC TB bits	640	
			DL Max TC TB bits	2560	
			DL Max TrCHs	8	
			DL Max CCTrCH	1	
			DL Max TTI TB	8	
			DL Max TFS	32	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	2560	
			UL Max CC TB bits	640	
			UL Max TC TB bits	2560	
			UL Max TrCHs	8	
			UL Max TTI TB	8	
			UL Max TFS	32	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	Simultaneous CS and PS bearer services	
41	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:64 DL:128 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	34.108 6.10.2.4.1.41	DL Max TB bits	3840	
			DL Max CC TB bits	640	
			DL Max TC TB bits	3840	
			DL Max TrCHs	8	
			DL Max CCTrCH	1	
			DL Max TTI TB	16	
			DL Max TFS	32	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	2560	
			UL Max CC TB bits	640	
			UL Max TC TB bits	2560	
			UL Max TrCHs	8	
			UL Max TTI TB	8	
			UL Max TFS	32	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	Simultaneous CS and PS bearer services	
42.1	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:64 DL:256 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 10 ms TTI	34.108 6.10.2.4.1.42	DL Max TB bits	3840	
			DL Max CC TB bits	640	
			DL Max TC TB bits	3840	

Item	FDD interoperability radio bearer configuration for combination on DPCH	Ref.	Applicability (Minimum UE radio access capability)		Comments
			Parameter	Value	
			DL Max TrCHs	8	
			DL Max CCTrCH	1	
			DL Max TTI TB	16	
			DL Max TFS	32	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	2560	
			UL Max CC TB bits	640	
			UL Max TC TB bits	2560	
			UL Max TrCHs	8	
			UL Max TTI TB	8	
			UL Max TFS	32	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	Simultaneous CS and PS bearer services	
42.2	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:64 DL:256 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 20 ms TTI	34.108 6.10.2.4.1.42	DL Max TB bits	6400	
			DL Max CC TB bits	640	
			DL Max TC TB bits	6400	
			DL Max TrCHs	8	
			DL Max CCTrCH	1	
			DL Max TTI TB	32	
			DL Max TFS	64	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	2560	
			UL Max CC TB bits	640	
			UL Max TC TB bits	2560	
			UL Max TrCHs	8	
			UL Max TTI TB	8	
			UL Max TFS	32	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	Simultaneous CS and PS bearer services	
43.1	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:64 DL:384 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 10 ms TTI	34.108 6.10.2.4.1.43	DL Max TB bits	5120	
			DL Max CC TB bits	640	
			DL Max TC TB bits	5120	
			DL Max TrCHs	8	
			DL Max CCTrCH	1	
			DL Max TTI TB	16	
			DL Max TFS	64	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	2560	
			UL Max CC TB bits	640	
			UL Max TC TB bits	2560	
			UL Max TrCHs	8	
			UL Max TTI TB	8	
			UL Max TFS	32	
			UL Max TF	32	

Item	FDD interoperability radio bearer configuration for combination on DPCH	Ref.	Applicability (Minimum UE radio access capability)		Comments
			Parameter	Value	
			UL TC	Yes	
			Other required UE radio access capability	Simultaneous CS and PS bearer services	
43.2	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:64 DL:384 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 20 ms TTI	34.108 6.10.2.4.1.43	DL Max TB bits	8960	
			DL Max CC TB bits	640	
			DL Max TC TB bits	8960	
			DL Max TrCHs	8	
			DL Max CCTrCH	1	
			DL Max TTI TB	32	
			DL Max TFS	64	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	2560	
			UL Max CC TB bits	640	
			UL Max TC TB bits	2560	
			UL Max TrCHs	8	
			UL Max TTI TB	8	
			UL Max TFS	32	
			UL Max TF	32	
			UL TC	Yes	
Other required UE radio access capability	Simultaneous CS and PS bearer services				
44.1	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:128 DL:2048 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 10 ms TTI	34.108 6.10.2.4.1.44	DL Max TB bits	40960	
			DL Max CC TB bits	640	
			DL Max TC TB bits	40960	
			DL Max TrCHs	8	
			DL Max CCTrCH	1	
			DL Max TTI TB	64	
			DL Max TFS	96	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	3840	
			UL Max CC TB bits	640	
			UL Max TC TB bits	3840	
			UL Max TrCHs	8	
			UL Max TTI TB	16	
			UL Max TFS	32	
			UL Max TF	32	
			UL TC	Yes	
Other required UE radio access capability	Simultaneous CS and PS bearer services				
44.2	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Interactive or background / UL:128 DL:2048 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 20 ms TTI	34.108 6.10.2.4.1.44	DL Max TB bits	81920	
			DL Max CC TB bits	640	
			DL Max TC TB bits	81920	
			DL Max TrCHs	8	
			DL Max CCTrCH	1	

Item	FDD interoperability radio bearer configuration for combination on DPCH	Ref.	Applicability (Minimum UE radio access capability)		Comments
			Parameter	Value	
			DL Max TTI TB	96	
			DL Max TFS	128	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	3840	
			UL Max CC TB bits	640	
			UL Max TC TB bits	3840	
			UL Max TrCHs	8	
			UL Max TTI TB	16	
			UL Max TFS	32	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	Simultaneous CS and PS bearer services	
45	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Streaming / unknown / UL:57.6 DL:57.6 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	34.108 6.10.2.4.1.45	DL Max TB bits	3840	
			DL Max CC TB bits	640	
			DL Max TC TB bits	2560	
			DL Max TrCHs	8	
			DL Max CCTrCH	1	
			DL Max TTI TB	8	
			DL Max TFS	32	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	3840	
			UL Max CC TB bits	640	
			UL Max TC TB bits	2560	
			UL Max TrCHs	8	
			UL Max TTI TB	8	
			UL Max TFS	32	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	Multicall (2xCS)	
46	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Streaming / unknown / UL:0 DL:64 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH  See note 1	34.108 6.10.2.4.1.46	DL Max TB bits	3840	
			DL Max CC TB bits	640	
			DL Max TC TB bits	2560	
			DL Max TrCHs	8	
			DL Max CCTrCH	1	
			DL Max TTI TB	16	
			DL Max TFS	32	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	1280	
			UL Max CC TB bits	640	
			UL Max TC TB bits	640	
			UL Max TrCHs	8	
			UL Max TTI TB	8	
			UL Max TFS	32	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE	Multicall	

Item	FDD interoperability radio bearer configuration for combination on DPCH	Ref.	Applicability (Minimum UE radio access capability)		Comments
			Parameter	Value	
			radio access capability	(2xCS)	
47	Void				
48	Void				
49.1	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Conversational / unknown / UL:64 DL:64 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 20 ms TTI	34.108 6.10.2.4.1.49	DL Max TB bits	2560	
			DL Max CC TB bits	640	
			DL Max TC TB bits	1280	
			DL Max TrCHs	8	
			DL Max CCTrCH	1	
			DL Max TTI TB	8	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	2560	
			UL Max CC TB bits	640	
			UL Max TC TB bits	1280	
			UL Max TrCHs	8	
			UL Max TTI TB	8	
			UL Max TFS	16	
			UL Max TF	32	
			UL TC	Yes	
Other required UE radio access capability	Multicall (2xCS)				
49.2	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Conversational / unknown / UL:64 DL:64 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 40 ms TTI	34.108 6.10.2.4.1.49	DL Max TB bits	3840	
			DL Max CC TB bits	640	
			DL Max TC TB bits	2560	
			DL Max TrCHs	8	
			DL Max CCTrCH	1	
			DL Max TTI TB	8	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	3840	
			UL Max CC TB bits	640	
			UL Max TC TB bits	2560	
			UL Max TrCHs	8	
			UL Max TTI TB	8	
			UL Max TFS	16	
			UL Max TF	32	
			UL TC	Yes	
Other required UE radio access capability	Multicall (2xCS)				
50.1	Conversational / unknown / UL:64 DL:64 kbps / CS RAB + Conversational / unknown / UL:64 DL:64 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 20 ms TTI	34.108 6.10.2.4.1.50	DL Max TB bits	3840	
			DL Max CC TB bits	640	
			DL Max TC TB bits	2560	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	

Item	FDD interoperability radio bearer configuration for combination on DPCH	Ref.	Applicability (Minimum UE radio access capability)		Comments
			Parameter	Value	
			DL Max TTI TB	8	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	3840	
			UL Max CC TB bits	640	
			UL Max TC TB bits	2560	
			UL Max TrCHs	4	
			UL Max TTI TB	8	
			UL Max TFS	8	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	Multicall (2xCS)	
50.2	Conversational / unknown / UL:64 DL:64 kbps / CS RAB + Conversational / unknown / UL:64 DL:64 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH / 40 ms TTI	34.108 6.10.2.4.1.50	DL Max TB bits	6400	
			DL Max CC TB bits	640	
			DL Max TC TB bits	2560	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	16	
			DL Max TFS	16	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	6400	
			UL Max CC TB bits	640	
			UL Max TC TB bits	5120	
			UL Max TrCHs	4	
			UL Max TTI TB	16	
			UL Max TFS	8	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	Multicall (2xCS)	
51.1	Conversational / unknown / UL:64 DL:64 kbps / CS RAB / 20 ms TTI + Interactive or background / UL:64 DL:64 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	34.108 6.10.2.4.1.51	DL Max TB bits	3840	
			DL Max CC TB bits	640	
			DL Max TC TB bits	3840	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	8	
			DL Max TFS	32	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	3840	
			UL Max CC TB bits	640	
			UL Max TC TB bits	3840	
			UL Max TrCHs	4	
			UL Max TTI TB	8	
			UL Max TFS	32	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE	Simultaneous	

Item	FDD interoperability radio bearer configuration for combination on DPCH	Ref.	Applicability (Minimum UE radio access capability)		Comments
			Parameter	Value	
			radio access capability	CS and PS bearer services	
51.2	Conversational / unknown / UL:64 DL:64 kbps / CS RAB / 40 ms TTI + Interactive or background / UL:64 DL:64 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	34.108 6.10.2.4.1.51	DL Max TB bits	5120	
			DL Max CC TB bits	640	
			DL Max TC TB bits	5120	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	16	
			DL Max TFS	32	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	5120	
			UL Max CC TB bits	640	
			UL Max TC TB bits	5120	
			UL Max TrCHs	4	
			UL Max TTI TB	16	
			UL Max TFS	32	
			UL Max TF	32	
			UL TC	Yes	
Other required UE radio access capability	Simultaneous CS and PS bearer services				
52.1	Conversational / unknown / UL:64 DL:64 kbps / CS RAB / 20 ms TTI + Interactive or background / UL:64 DL:128 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	34.108 6.10.2.4.1.52	DL Max TB bits	5120	
			DL Max CC TB bits	640	
			DL Max TC TB bits	5120	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	16	
			DL Max TFS	32	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	3840	
			UL Max CC TB bits	640	
			UL Max TC TB bits	3840	
			UL Max TrCHs	4	
			UL Max TTI TB	8	
			UL Max TFS	32	
			UL Max TF	32	
			UL TC	Yes	
Other required UE radio access capability	Simultaneous CS and PS bearer services				
52.2	Conversational / unknown / UL:64 DL:64 kbps / CS RAB / 40 ms TTI + Interactive or background / UL:64 DL:128 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	34.108 6.10.2.4.1.52	DL Max TB bits	6400	
			DL Max CC TB bits	640	
			DL Max TC TB bits	6400	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	16	
			DL Max TFS	32	

Item	FDD interoperability radio bearer configuration for combination on DPCH	Ref.	Applicability (Minimum UE radio access capability)		Comments
			Parameter	Value	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	5120	
			UL Max CC TB bits	640	
			UL Max TC TB bits	5120	
			UL Max TrCHs	4	
			UL Max TTI TB	16	
			UL Max TFS	32	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	Simultaneous CS and PS bearer services	
53.1	Conversational / unknown / UL:64 DL:64 kbps / CS RAB / 20 ms TTI + Interactive or background / UL:128 DL:128 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	34.108 6.10.2.4.1.53	DL Max TB bits	5120	
			DL Max CC TB bits	640	
			DL Max TC TB bits	5120	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	16	
			DL Max TFS	32	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	5120	
			UL Max CC TB bits	640	
			UL Max TC TB bits	5120	
			UL Max TrCHs	4	
			UL Max TTI TB	16	
			UL Max TFS	32	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	Simultaneous CS and PS bearer services	
53.2	Conversational / unknown / UL:64 DL:64 kbps / CS RAB / 40 ms TTI + Interactive or background / UL:128 DL:128 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	34.108 6.10.2.4.1.53	DL Max TB bits	6400	
			DL Max CC TB bits	640	
			DL Max TC TB bits	6400	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	16	
			DL Max TFS	32	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	6400	
			UL Max CC TB bits	640	
			UL Max TC TB bits	6400	
			UL Max TrCHs	4	
			UL Max TTI TB	16	
			UL Max TFS	32	
			UL Max TF	32	
			UL TC	Yes	
			Other required UE radio access capability	Simultaneous CS and PS bearer services	



Item	FDD interoperability radio bearer configuration for combination on DPCH	Ref.	Applicability (Minimum UE radio access capability)		Comments
			Parameter	Value	
54	Interactive or background / UL:64 DL:128 kbps / PS RAB + Streaming / unknown / UL:0 DL:64 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH <a href="#">Void</a>  See note	34.108 <a href="#">6.10.2.4.1.54</a>	DL Max TB bits	5120	
			DL Max CC TB bits	640	
			DL Max TC TB bits	5120	
			DL Max TrCHs	4	
			DL Max CCTrCH	1	
			DL Max TTI TB	16	
			DL Max TFS	64	
			DL Max TF	32	
			DL TC	Yes	
			UL Max TB bits	2560	
			UL Max CC TB bits	640	
			UL Max TC TB bits	2560	
			UL Max TrCHs	4	
			UL Max TTI TB	8	
			UL Max TFS	32	
			UL Max TF	32	
			UL TC	Yes	
Other required UE radio access capability	Simultaneous CS and PS bearer services				
55	Void				
56	Interactive or background / UL:8 DL:8 kbps / PS RAB + Interactive or background / UL:8 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH.	34.108 <a href="#">6.10.2.4.1.56</a>			
57	Interactive or background / UL:64 DL:64 kbps / PS RAB + Interactive or background / UL:64 DL:64 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH.	34.108 <a href="#">6.10.2.4.1.57</a>			
58	Streaming / unknown / UL:16 DL:64 kbps / PS RAB + Interactive or background / UL:8 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH.	34.108 <a href="#">6.10.2.4.1.58</a>			
59	Void				
60	Void				
61	Void				
62	Void				
63.1	Interactive or background / UL:64 DL:768 kbps / PS RAB + UL:3.4 DL: 3.4 kbps SRBs for DCCH/ 10 ms TTI	34.108 <a href="#">6.10.2.4.1.63</a>	DL Max TB bits	10240	
			DL Max CC TB bits	640	
			DL Max TC TB bits	10240	
			DL Max TrCHs	8	
			DL Max CCTrCH	2	
			DL Max TTI TB	64	
			DL Max TFS	256	
			DL Max TF	128	
			DL TC	Yes	
			UL Max TB bits	3840	
			UL Max CC TB bits	640	
			UL Max TC TB bits	3840	
			UL Max TrCHs	8	
UL Max TTI TB	8				
UL Max TFS	32				

Item	FDD interoperability radio bearer configuration for combination on DPCH	Ref.	Applicability (Minimum UE radio access capability)		Comments
			Parameter	Value	
			<a href="#">UL_Max TF</a>	<a href="#">32</a>	
			<a href="#">UL_TC</a>	<a href="#">Yes</a>	
			<a href="#">Other required UE radio access capability</a>	<a href="#">None</a>	
<a href="#">63.2</a>	<a href="#">Interactive or background / UL:64 DL:768 kbps / PS RAB + UL:3.4 DL: 3.4 kbps SRBs for DCCH / 20 ms TTI</a>	<a href="#">34.108</a> <a href="#">6.10.2.4.1.63</a>	<a href="#">DL_Max TB bits</a>	<a href="#">10240</a>	
			<a href="#">DL_Max CC TB bits</a>	<a href="#">640</a>	
			<a href="#">DL_Max TC TB bits</a>	<a href="#">10240</a>	
			<a href="#">DL_Max TrCHs</a>	<a href="#">8</a>	
			<a href="#">DL_Max CCTrCH</a>	<a href="#">2</a>	
			<a href="#">DL_Max TTI TB</a>	<a href="#">64</a>	
			<a href="#">DL_Max TFS</a>	<a href="#">256</a>	
			<a href="#">DL_Max TF</a>	<a href="#">128</a>	
			<a href="#">DL_TC</a>	<a href="#">Yes</a>	
			<a href="#">UL_Max TB bits</a>	<a href="#">3840</a>	
			<a href="#">UL_Max CC TB bits</a>	<a href="#">640</a>	
			<a href="#">UL_Max TC TB bits</a>	<a href="#">3840</a>	
			<a href="#">UL_Max TrCHs</a>	<a href="#">8</a>	
			<a href="#">UL_Max TTI TB</a>	<a href="#">8</a>	
			<a href="#">UL_Max TFS</a>	<a href="#">32</a>	
			<a href="#">UL_Max TF</a>	<a href="#">32</a>	
			<a href="#">UL_TC</a>	<a href="#">Yes</a>	
			<a href="#">Other required UE radio access capability</a>	<a href="#">None</a>	
NOTE: To enable UE loopback of test data for the FDD interoperability reference radio bearer configurations having zero rate in uplink or downlink (items 18 to 22, items 47 to 49 and items 54 and 55 in table A.18c) the "Streaming / unknown / UL:14,4 kbps / CS RAB" and "Streaming / unknown / DL:14,4 kbps / CS RAB" have been used instead of the zero-rate uplink and downlink configuration. The impact on the UE radio access capability has been taken into account in the applicability statement for those items.					

&lt;END OF MODIFIED SECTION&gt;

CR-Form-v7
<b>CHANGE REQUEST</b>
⌘ <b>34.123-2 CR 152</b> ⌘ rev <b>-</b> ⌘ Current version: <b>5.7.0</b> ⌘

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

**Proposed change affects:** UICC apps  ME  Radio Access Network  Core Network

<b>Title:</b>	⌘	Change to the applicability table for 8.3.7.2 / 8.3.7.2a and 8.3.7.3 / 8.3.7.3a following splitting of these TCs according to supported data rates.
<b>Source:</b>	⌘	Anite
<b>Work item code:</b>	⌘	TEI
	<b>Date:</b>	⌘ 30/04/2004
<b>Category:</b>	⌘	<b>F</b>
		Use <u>one</u> of the following categories: <b>F</b> (correction) <b>A</b> (corresponds to a correction in an earlier release) <b>B</b> (addition of feature), <b>C</b> (functional modification of feature) <b>D</b> (editorial modification) Detailed explanations of the above categories can be found in 3GPP <a href="#">TR 21.900</a> .
	<b>Release:</b>	⌘ Rel-5
		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) Rel-6 (Release 6)

<b>Reason for change:</b>	⌘	The applicability table is no longer consistent following the implementation of T1-040406.
<b>Summary of change:</b>	⌘	Modification to the applicability table for 8.3.7.2 / 8.3.7.2a and 8.3.7.3 / 8.3.7.3a
<b>Consequences if not approved:</b>	⌘	Inconsistencies in the applicability of 8.3.7.2 / 8.3.7.2a and 8.3.7.3 / 8.3.7.3a.

<b>Clauses affected:</b>	⌘	4								
<b>Other specs affected:</b>	⌘	<table border="1" style="display: inline-table; border-collapse: collapse; text-align: center;"> <tr> <td style="padding: 2px;">Y</td> <td style="padding: 2px;">N</td> </tr> <tr> <td style="padding: 2px;"> </td> <td style="padding: 2px;"> </td> </tr> <tr> <td style="padding: 2px;"> </td> <td style="padding: 2px;"> </td> </tr> <tr> <td style="padding: 2px;"> </td> <td style="padding: 2px;"> </td> </tr> </table> Other core specifications ⌘ Test specifications ⌘ O&M Specifications ⌘	Y	N						
Y	N									
<b>Other comments:</b>	⌘									

**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.
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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

.....

8.3.7.2	Inter system handover from UTRAN/To GSM/Data/Same data rate/Success	R99	<del>C375</del> <sup>97</sup>	UEs supporting FDD and GSM and <u>one or more CS bearer services up to and including 14 400 bit/s.</u>
			C60	UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and GSM.
8.3.7.2a	Inter system handover from UTRAN/To GSM/Data/Same data rate/Extended Rates/Success	R99	<del>C376</del> <sup>97</sup>	UEs supporting FDD and GSM and <u>one or more HSCSD CS bearer services equal to or greater than 14 400 bit/s.</u>
			C60	UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and GSM.
8.3.7.3	Inter system handover from UTRAN/To GSM/Data/Data rate down grading/Success	R99	<del>C375</del> <sup>97</sup>	<u>UEs supporting FDD and GSM and one or more CS bearer services up to and including 14 400 bit/s.</u> <del>UEs supporting FDD and GSM and CS bearer service.</del>
			C60	UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and GSM
8.3.7.3a	Inter system handover from UTRAN/To GSM/Data/Data rate down grading/Extended Rates/Success	R99	<del>C376</del> <sup>97</sup>	<u>UEs supporting FDD and GSM and one or more HSCSD bearer services equal to or greater than 14 400 bit/s.</u> <del>UEs supporting FDD and GSM and CS bearer service.</del>
			C60	UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and GSM

.....

.....

C370 Void  
 C371 IF A.1/1 AND A.18a/13 THEN R ELSE N/A  
 C372 IF A.1/1 AND A.18a/13 AND (A.18c/7 OR A.18c/10) THEN R ELSE N/A  
 C373 IF C374 THEN O ELSE (IF A.1/1 AND A.18a/13 AND A.18g/1 THEN R ELSE N/A)  
 C374 IF A.1/1 AND A.18a/13 AND A.18g/2 THEN R ELSE N/A  
C375 IF (A.1/1 AND A.1/4) AND A.3/1 AND (A.4/1 OR A.4/2 OR A.4/5 OR A.4/6 OR A.4/7 OR A.4/11 OR A.4/12) THEN R ELSE N/A  
C376 IF (A.1/1 AND A.1/4) AND A.3/1 AND (A.4/2 OR A.4/3 OR A.4/4 OR A.4/5 OR A.4/7 OR A.4/8 OR A.4/9 OR A.4/10 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

.....

## CHANGE REQUEST

⌘ **34.123-2 CR 153** ⌘ rev **-** ⌘ Current version: **5.7.0** ⌘

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

**Proposed change affects:** UICC apps  ME  Radio Access Network  Core Network

<b>Title:</b>	⌘ New PIXIT statement		
<b>Source:</b>	⌘ Nokia		
<b>Work item code:</b>	⌘ TEI	<b>Date:</b>	⌘ 16/04/2004
<b>Category:</b>	⌘ <b>F</b>	<b>Release:</b>	⌘ Rel-5
	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 <a href="#">TR 21.900</a> .	Rel-4	(Release 4)
		Rel-5	(Release 5)
		Rel-6	(Release 6)

<b>Reason for change:</b>	⌘ New PIXIT statement is needed because of the changes made in 34.123-1 clause 6.2.1 PLMN and RAT selection test cases.
<b>Summary of change:</b>	⌘ "Access technology priority supported in HPLMNwACT field" statement added in to Table A.20: Additional information.
<b>Consequences if not approved:</b>	⌘ Mismatch between -1 and -2 specifications.

<b>Clauses affected:</b>	⌘ A.4.4										
<b>Other specs affected:</b>	<table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td style="width: 20px; text-align: center;">Y</td> <td style="width: 20px; text-align: center;">N</td> </tr> <tr> <td style="text-align: center;"> </td> <td style="text-align: center;">X</td> </tr> <tr> <td style="text-align: center;">X</td> <td style="text-align: center;"> </td> </tr> <tr> <td style="text-align: center;"> </td> <td style="text-align: center;">X</td> </tr> </table>	Y	N		X	X			X	Other core specifications	⌘
Y	N										
	X										
X											
	X										
		Test specifications									
		O&M Specifications	⌘ 34.123-3								
<b>Other comments:</b>	⌘ Affects R99, Rel-4 and Rel-5.										

### 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.
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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

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	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	UE capable of displaying short messages in PS mode	TBD	R99	
32	Support of Follow On Proceed	24.008, 4.4.4.6	R99	
33	Void			
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	
42	PS attach attempted automatically by outstanding request	24.008, 4.7	R99	
43	Support for making an outgoing PS call by AT commands	27.007, 10.1.10, 10.1.6, 10.1.1, 10.1.7	R99	
44	Algorithm A5/1 supported	24.008, 10.5.1.6	R99	

45	Controlled Early Classmark Sending <sup>a</sup> option implementation	24.008, 10.5.1.6	R99	
46	Algorithm A5/2 supported	24.008, 10.5.1.6	R99	
47	Algorithm A5/3 supported	24.008, 10.5.1.6	R99	
48	Algorithm A5/4 supported	24.008, 10.5.1.7	R99	
49	Algorithm A5/5 supported	24.008, 10.5.1.7	R99	
50	Algorithm A5/6 supported	24.008, 10.5.1.7	R99	
51	Algorithm A5/7 supported	24.008, 10.5.1.7	R99	
52	Support any options that are indicated in CM3	24.008, 10.5.1.6	R99	
53	Support the E-GSM or R-GSM band	24.008, 10.5.1.6	R99	
54	LCS value added location request notification capability	24.008, 10.5.1.6	R99	
55	CM Service Prompt	24.008, 10.5.1.6	R99	
56	Pseudo Synchronisation Capability	24.008, 10.5.1.6	R99	
57	SM capability	24.008, 10.5.1.6	R99	
58	SoLSA Support	24.008, 10.5.1.6	R99	
59	UCS2 Encoding	24.008, 10.5.1.6	R99	
60	VBS notification reception	24.008, 10.5.1.6	R99	
61	VGCS Capability	24.008, 10.5.1.6	R99	
xx	<a href="#">Access technology priority supported in HPLMNwACT field</a>	<a href="#">23.122, 4.4.3.1.1 f)</a>	<a href="#">R99</a>	<a href="#">It is allowed for R99 UE to implement either R99 or Rel-6 behavior.</a>

<END OF MODIFIED SECTION>

CR-Form-v7	
<b>CHANGE REQUEST</b>	
№ <b>34.123-2 CR</b> 160	№ rev <b>1</b> № Current version: <b>5.7.0</b> №

For **HELP** on using this form, see bottom of this page or look at the pop-up text over the № symbols.

**Proposed change affects:** UICC apps  ME  Radio Access Network  Core Network

<b>Title:</b>	№ Addition of 6 new Inter-RAT test cases (Revision of T1-040756).		
<b>Source:</b>	№ Sasken Communication Technologies Ltd.,		
<b>Work item code:</b>	№ TEI	<b>Date:</b>	№ 28/04/2004
<b>Category:</b>	№ F	<b>Release:</b>	№ REL-5

<b>Reason for change:</b>	№ Addition of 63 new Inter-RAT test cases into the applicability table.
<b>Summary of change:</b>	№ The test cases added into the applicability table. Changes from T1-040756: Removed test cases 8.1.6.5, 8.1.6.6 and 8.1.9c from the applicability table.
<b>Consequences if not approved:</b>	№ Newly added test cases will be missing from the applicability table.

<b>Clauses affected:</b>	№ 34.123-2, clause 4, Table 1										
<b>Other specs Affected:</b>	<table border="1" style="font-size: x-small;"> <tr> <td>Y</td> <td>N</td> </tr> <tr> <td><input type="checkbox"/></td> <td><input checked="" type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td><input type="checkbox"/></td> <td><input checked="" type="checkbox"/></td> </tr> </table>	Y	N	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Other core specifications	№ 34.123-2
	Y	N									
	<input type="checkbox"/>	<input checked="" type="checkbox"/>									
<input checked="" type="checkbox"/>	<input type="checkbox"/>										
<input type="checkbox"/>	<input checked="" type="checkbox"/>										
Test specifications											
O&M Specifications											
<b>Other comments:</b>	№										

**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

8.1.2.11	RRC Connection Establishment in FACH state (Frequency band modification): Success	R99	C01	UEs supporting FDD.
8.1.2.12	<a href="#">RRC Connection Establishment: Reject with interRATInfo is set to GSM</a>	R99	C95	<a href="#">UEs supporting FDD and GSM and supporting speech.</a>
			C59	<a href="#">UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and GSM and supporting speech.</a>
8.1.2.13	<a href="#">RRC Connection Establishment: Reject with InterRATInfo is set to GSM and selection to the designated system fails</a>	R99	C95	<a href="#">UEs supporting FDD and GSM and supporting speech.</a>
			C59	<a href="#">UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and GSM and supporting speech.</a>
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.
8.1.5.6	<a href="#">UE Capability Information/ Reporting Of InterRAT Specific UE RadioAccessCapability.</a>	R99	C05	<a href="#">UEs supporting FDD and GSM.</a>

CR-Form-v7
<b>CHANGE REQUEST</b>
⌘ <b>TS 34.123-2 CR 149</b> ⌘ rev <b>-</b> ⌘ Current version: <b>5.7.0</b> ⌘

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

**Proposed change affects:** UICC apps  ME  Radio Access Network  Core Network

<b>Title:</b>	⌘ CR 34.123-2 Rel-5: Applicability of Package 2 RRC test cases 8.3.1.22		
<b>Source:</b>	⌘ ETSI MCC160, Nokia		
<b>Work item code:</b>	⌘ TEI	<b>Date:</b>	⌘ 26/04/2004
<b>Category:</b>	⌘ <b>F</b>	<b>Release:</b>	⌘ Rel-5
	Use <u>one</u> of the following categories: <b>F</b> (correction) <b>A</b> (corresponds to a correction in an earlier release) <b>B</b> (addition of feature), <b>C</b> (functional modification of feature) <b>D</b> (editorial modification) Detailed explanations of the above categories can be found in 3GPP <a href="#">TR 21.900</a> .		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) Rel-6 (Release 6)

<b>Reason for change:</b>	⌘ The initial conditions of test case 8.3.1.22 are defined in 34.123-1 section 8.3.1.22.4 as follows: UE: PS-DCCH+DTCH_FACH (state 6-11) in cell 1 as specified in clause 7.4 of TS 34.108. Therefore the UE must support PS services.
<b>Summary of change:</b>	⌘ Test case 8.3.1.22 is made applicable only to UEs supporting PS services.
<b>Consequences if not approved:</b>	⌘ Mismatch between 34.123-1 and 34.123-2

<b>Clauses affected:</b>	⌘ 4						
<b>Other specs affected:</b>	<table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td style="width: 20px; text-align: center;">Y</td> <td style="width: 20px; text-align: center;">N</td> </tr> <tr> <td style="width: 20px; text-align: center;"> </td> <td style="width: 20px; text-align: center;"> </td> </tr> <tr> <td style="width: 20px; text-align: center;"> </td> <td style="width: 20px; text-align: center;"> </td> </tr> </table> Other core specifications ⌘ Test specifications ⌘ O&M Specifications ⌘	Y	N				
Y	N						
<b>Other comments:</b>	⌘						

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8.3.1.22	Cell update: Restricted cell reselection to a cell belonging to forbidden LA list (Cell_FACH)	R99	<del>C06</del> C01	UEs supporting FDD and supporting PS bearer service. <del>UEs supporting FDD</del>
			<del>C52</del> C02	UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service. <del>UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option.</del>



## CHANGE REQUEST

⌘ **TS 34.123-2 CR 150** ⌘ rev **-** ⌘ Current version: **5.7.0** ⌘

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

**Proposed change affects:** UICC apps  ME  Radio Access Network  Core Network

<b>Title:</b>	⌘ Correction on applicability definition of test cases in clause 8.3.7 and clause 8.4.1 of TS 34.123-1				
<b>Source:</b>	⌘ CETECOM GmbH				
<b>Work item code:</b>	⌘ TEI	<b>Date:</b>	⌘ 28/04/2004		
<b>Category:</b>	⌘ <b>F</b> Use <u>one</u> of the following categories: <b>F</b> (correction) <b>A</b> (corresponds to a correction in an earlier release) <b>B</b> (addition of feature), <b>C</b> (functional modification of feature) <b>D</b> (editorial modification) Detailed explanations of the above categories can be found in 3GPP <a href="#">TR 21.900</a> .	<b>Release:</b>	⌘ Rel-5 Use <u>one</u> of the following releases: <b>2</b> (GSM Phase 2) <b>R96</b> (Release 1996) <b>R97</b> (Release 1997) <b>R98</b> (Release 1998) <b>R99</b> (Release 1999) <b>Rel-4</b> (Release 4) <b>Rel-5</b> (Release 5) <b>Rel-6</b> (Release 6)		

<b>Reason for change:</b>	⌘ To fit applicability conditions for mentioned test cases 8.3.7.1, 8.3.7.4 to 8.3.7.13 according given applicability comments and to current TTCN implementation
<b>Summary of change:</b>	⌘ In condition C95, Support of FDD(DS) and Support of GSM and Support of Circuit Switched are defined as applicability condition, whereas in the comment it is stated "UEs supporting FDD and GSM and supporting speech". The referenced core specs for definitions of „GSM“ and „Circuit Switched“ do not imply that speech needs to be supported. But actually, speech is required for applicable test cases. In addition, in applicability condition C59 speech is even added for UEs supporting TDD speech. Therefore it is proposed to add it in the same way for FDD part of test case applicability.
<b>Consequences if not approved:</b>	⌘ Applicability will not be consistent to TDD part and differs to the comment

<b>Clauses affected:</b>	⌘ 8.3.7.1, 8.3.7.4, 8.3.7.5, 8.3.7.6, 8.3.7.7, 8.3.7.8, 8.3.7.9, 8.3.7.10, 8.3.7.11, 8.3.7.12, 8.3.7.13, 8.4.1.31, 8.4.1.33, 8.4.1.34, 8.4.1.35, 8.4.1.36					
<b>Other specs affected:</b>	<table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td style="padding: 2px;">Y</td> <td style="padding: 2px;">N</td> </tr> <tr> <td style="padding: 2px;"><input type="checkbox"/></td> <td style="padding: 2px;"><input checked="" type="checkbox"/></td> </tr> </table>	Y	N	<input type="checkbox"/>	<input checked="" type="checkbox"/>	⌘ Other core specifications <input type="checkbox"/> Test specifications <input type="checkbox"/> O&M Specifications <input checked="" type="checkbox"/>
Y	N					
<input type="checkbox"/>	<input checked="" type="checkbox"/>					
<b>Other comments:</b>	⌘ Affects R99, Rel4 and Rel5 UEs.					

**How to create CRs using this form:**

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- 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
- O optional – the test case is optional
- 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
8.3.7.1	Inter system handover from UTRAN/To GSM/Speech/Success	R99	C95	UEs supporting FDD and GSM and supporting speech
			C59	UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option 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 and CS bearer service.
			C60	UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and GSM.
8.3.7.2a	Inter system handover from UTRAN/To GSM/Data/Same data rate/Extended Rates/Success	R99	C97	UEs supporting FDD and GSM and CS bearer service.
			C60	UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option 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 and CS bearer service.
			C60	UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and GSM
8.3.7.3a	Inter system handover from UTRAN/To GSM/Data/Data rate down grading/Extended Rates/Success	R99	C97	UEs supporting FDD and GSM and CS bearer service.
			C60	UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option 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.
			C59	UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option 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.
			C59	UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and GSM and supporting speech.

Clause	Title	Release	Applicability	Comments
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.
			C59	UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option 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.
			C59	UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option 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.
			C59	UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option 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.
			C59	UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option 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.
			C59	UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option 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.
			C59	UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option 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.
			C59	UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option 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.
			C59	UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and GSM and supporting speech.

C59 IF ((A.1/2 OR A.1/3) AND A.1/4) AND (A.2/1 OR A.2/2) THEN R ELSE N/A

C90 IF A.1/1 AND A.3/3 THEN R ELSE N/A  
C91 IF (A.1/2 OR A.1/3) AND A.3/3 THEN R ELSE N/A  
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) AND A.3/1 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.

## A.4 ICS proforma tables

### A.4.1 UE Implementation Types

Table A.1: UE Radio Technologies

Item	UE Radio Technologies	Ref.	Release	Comments
1	FDD (DS)	25.101	R99	
2	TDD 3.84 Mcps	25.102	R99	
3	TDD 1.28 Mcps (LCR)	25.102	Rel-4	
4	GSM	21.904, 5	R99	
5	GPRS	23.060	R99	
6	MultiRAT_Capability	23.060	R99	

## A.4.2 UE Service Capabilities

### A.4.2.1 3GPP Standardised UE Service Capabilities

#### A.4.2.1.1 Teleservices

**Table A.2: Teleservices**

Item	Teleservices	Ref.	Release	Comments
1	Narrow band speech (AMR)	22.105, 6.4.1	R99	
2	Emergency speech call	22.105, 6.4.2	R99	
3	Short Message Service (SMS) MT over CS	22.105, 6.4.3 22.003, A.1.3.1	R99	
4	Short Message Service (SMS) MO over CS	22.105, 6.4.3 22.003, A.1.3.2	R99	
5	Short Message Service (SMS) MT over PS	22.105, 6.4.3 22.003, A.1.3.1	R99	
6	Short Message Service (SMS) MO over PS	22.105, 6.4.3 22.003, A.1.3.2	R99	
7	Cell Broadcast Service (CBS)	22.105, 6.4.4	R99	

#### A.4.2.1.2 Bearer Services

**Table A.3: Definition of Bearer Services**

Item	Definition of Bearer Services	Ref.	Release	Comments
1	Circuit Switched	22.105, 5.1 22.002	R99	
2	Packet Switched	22.105, 5.1 22.060	R99	
3	UE supports UE operation mode A: PS and CS simultaneously		R99	

**Table A.4: Asynchronous General Bearer Services**

Item	Asynchronous General Bearer Services	Ref.	Release	Comments
1	3,1 kHz Audio 9 600 bit/s	22.002, 3.1.1	R99	
2	3,1 kHz Audio 14 400 bit/s	22.002, 3.1.1	R99	
3	3,1 kHz Audio 19 200 bit/s	22.002, 3.1.1	R99	
4	3,1 kHz Audio 28 800 bit/s	22.002, 3.1.1	R99	
5	3,1 Khz Audio Modem AutoBauding1	22.002, 3.1.1	R99	
6	V.110 UDI 9 600 bit/s	22.002, 3.1.2	R99	
7	V.110 UDI 14 400 bit/s	22.002, 3.1.2	R99	
8	V.110 UDI 19 200 bit/s	22.002, 3.1.2	R99	
9	V.110 UDI 28 800 bit/s	22.002, 3.1.2	R99	
10	V.110 UDI 38 400 bit/s	22.002, 3.1.2	R99	
11	V.120 9 600 bit/s	22.002, 3.1.4	R99	
12	V.120 14 400 bit/s	22.002, 3.1.4	R99	
13	V.120 19 200 bit/s	22.002, 3.1.4	R99	
14	V.120 28 800 bit/s	22.002, 3.1.4	R99	
15	V.120 38 400 bit/s	22.002, 3.1.4	R99	
16	V.120 48 000 bit/s	22.002, 3.1.4	R99	
17	V.120 56 000 bit/s	22.002, 3.1.4	R99	
18	PIAFS 32 000 bit/s	22.002, 3.1.6	R99	
19	PIAFS 64 000 bit/s	22.002, 3.1.6	R99	
20	Frame Tunnelling Mode 56 000 bit/s	22.002, 3.1.7	R99	
21	Frame Tunnelling Mode 64 000 bit/s	22.002, 3.1.7	R99	

NOTE: The rates in the table refer to FNUR (Fixed Network User Rate).

CR-Form-v7	<b>CHANGE REQUEST</b>
⌘ <b>34.123-2 CR 158</b> ⌘ rev <b>-</b> ⌘ Current version: <b>5.7.0</b> ⌘	

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

**Proposed change affects:** UICC apps  ME  Radio Access Network  Core Network

<b>Title:</b>	⌘ New HSDPA MAC-hs reset test case		
<b>Source:</b>	⌘ Ericsson		
<b>Work item code:</b>	⌘ HSDPA <span style="float: right;"><b>Date:</b> ⌘ 29/04/2004</span>		
<b>Category:</b>	⌘ <b>F</b> <span style="float: right;"><b>Release:</b> ⌘ REL-5</span> Use <u>one</u> of the following categories: <table style="width: 100%; margin-top: 5px;"> <tr> <td style="width: 50%;"> <b>F</b> (correction)  <b>A</b> (corresponds to a correction in an earlier release)  <b>B</b> (addition of feature),  <b>C</b> (functional modification of feature)  <b>D</b> (editorial modification)                 </td> <td style="width: 50%;">                     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)                      Rel-6 (Release 6)                 </td> </tr> </table> Detailed explanations of the above categories can be found in 3GPP <a href="#">TR 21.900</a> .	<b>F</b> (correction) <b>A</b> (corresponds to a correction in an earlier release) <b>B</b> (addition of feature), <b>C</b> (functional modification of feature) <b>D</b> (editorial modification)	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) Rel-6 (Release 6)
<b>F</b> (correction) <b>A</b> (corresponds to a correction in an earlier release) <b>B</b> (addition of feature), <b>C</b> (functional modification of feature) <b>D</b> (editorial modification)	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) Rel-6 (Release 6)		

<b>Reason for change:</b>	⌘ New MAC-hs test case is added.
<b>Summary of change:</b>	⌘ The following test case has been added to the applicability table: 7.1.5.5 MAC-hs reset
<b>Consequences if not approved:</b>	⌘ Misalignment between test specifications

<b>Clauses affected:</b>	⌘ 4																
<b>Other specs affected:</b>	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;"></td> <td style="width: 10%; text-align: center;">Y</td> <td style="width: 10%; text-align: center;">N</td> <td style="width: 70%;"></td> </tr> <tr> <td></td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> <td>Other core specifications</td> </tr> <tr> <td></td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> <td>Test specifications</td> </tr> <tr> <td></td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> <td>O&amp;M Specifications</td> </tr> </table> <span style="float: right; margin-top: -20px;">⌘ TS 34.123-1</span>		Y	N			<input type="checkbox"/>	<input checked="" type="checkbox"/>	Other core specifications		<input checked="" type="checkbox"/>	<input type="checkbox"/>	Test specifications		<input type="checkbox"/>	<input checked="" type="checkbox"/>	O&M Specifications
	Y	N															
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Other core specifications														
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Test specifications														
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	O&M Specifications														
<b>Other comments:</b>	⌘																

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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.

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## 4 Recommended test case applicability

...

**Table 1: Applicability of tests**

Clause	Title	Release	Applicability	Comments
...	...	...	...	...
7.1.5.1	MAC-hs reordering and stall avoidance	Rel-5	C371	UEs supporting FDD and HS-PDSCH
7.1.5.2	Priority queue handling	Rel-5	C371	UEs supporting FDD and HS-PDSCH
7.1.5.3	MAC-hs PDU header handling	Rel-5	C371	UEs supporting FDD and HS-PDSCH
7.1.5.4	MAC-hs retransmissions	Rel-5	C371	UEs supporting FDD and HS-PDSCH
<a href="#">7.1.5.5</a>	<a href="#">MAC-hs reset</a>	<a href="#">Rel-5</a>	<a href="#">C371</a>	<a href="#">UEs supporting FDD and HS-PDSCH</a>
7.2.1.1	RLC testing / Transparent mode / Segmentation and reassembly	R99	R	All UEs
...	...	...	...	...



C01 IF A.1/1 THEN R ELSE N/A  
 C02 IF A.1/2 OR A.1/3 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 Void  
 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 Void  
 C16 Void  
 C17 IF A.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 AND A.20/31 THEN R ELSE N/A  
 C31 IF A.20/11 AND A.20/31 AND A.3/2 THEN R ELSE N/A  
 C32 IF A.20/12 AND A.20/31 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 Void  
 C40 Void  
 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 Void  
 C44 Void  
 C45 Void  
 C46 IF A.3/2 AND A.20/41 THEN R ELSE N/A  
 C47 Void  
 C48 Void  
 C49 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 IF A.1/1 AND A.18c/5a THEN R ELSE N/A  
 C58 IF A.1/1 AND A.18c/7a THEN R ELSE N/A  
 C59 IF ((A.1/2 OR A.1/3) AND A.1/4) AND (A.2/1 OR A.2/2) THEN R ELSE N/A  
 C60 IF ((A.1/2 OR A.1/3) 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  
 C61 IF A.1/1 AND A.18e/4 AND A.2/7 THEN R ELSE N/A  
 C62 IF A.3/2 AND A.20/7 AND A.20/26 THEN R ELSE N/A  
 C63 IF A.3/2 AND A.20/7 AND A.20/26 AND A.20/41 THEN R ELSE N/A  
 C64 IF A.1/1 AND A.18e/5 THEN R ELSE N/A  
 C65 IF A.1/1 AND A.18f/2 THEN R ELSE N/A  
 C66 IF A.18a/7 THEN R ELSE N/A  
 C67 IF A.18b/6 OR A.18b/9 THEN R ELSE N/A  
 C68 IF A.1/3 AND A.18g/9 THEN R ELSE N/A

C69 IF A.1/3 AND A.18g/10 THEN R ELSE N/A  
 C70 IF A.1/3 AND A.18g/11 THEN R ELSE N/A  
 C71 IF A.1/3 AND A.18g/12 THEN R ELSE N/A  
 C72 IF A.1/3 AND A.18g/13.1 THEN R ELSE N/A  
 C73 IF A.1/3 AND A.18g/13.2 THEN R ELSE N/A  
 C74 IF A.1/3 AND A.18g/14.1 THEN R ELSE N/A  
 C75 IF A.1/3 AND A.18g/14.2 THEN R ELSE N/A  
 C76 IF A.1/1 AND A.18c/23a.2 THEN R ELSE N/A  
 C77 IF A.3/2 AND A.20/42 THEN R ELSE N/A  
 C78 IF A.3/3 AND A.20/42 THEN R ELSE N/A  
 C79 IF A.3/2 AND A.20/35 THEN R ELSE N/A  
 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 IF (A.1/1 AND A.1/4) AND A.3/2 AND A.20/26 THEN R ELSE N/A  
 C90 IF A.1/1 AND A.3/3 THEN R ELSE N/A  
 C91 IF (A.1/2 OR A.1/3) AND A.3/3 THEN R ELSE N/A  
 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.3/1 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 Void  
 C129 Void  
 C130 Void  
 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 Void  
C178 Void  
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 Void  
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.19a/1 THEN R ELSE N/A  
C214 IF A.3/2 AND A.19a/1 AND A.19a/3 AND A.19a/4 THEN R ELSE N/A  
C215 IF A.3/2 AND A.19a/1 AND A.19a/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  
C228 IF A.1/1 AND A.3/3 AND A.7/28 THEN R ELSE N/A  
C291 IF A.1/3 AND A.18g/15 THEN R ELSE N/A  
C292 IF A.1/3 AND A.18g/16 THEN R ELSE N/A  
C293 IF A.1/3 AND A.18g/17 THEN R ELSE N/A  
C294 IF A.1/3 AND A.18g/18 THEN R ELSE N/A  
C295 IF A.1/3 AND A.18g/19 THEN R ELSE N/A  
C296 IF A.1/3 AND A.18g/23.1 THEN R ELSE N/A  
C297 IF A.1/3 AND A.18g/23.2 THEN R ELSE N/A  
C298 IF A.1/3 AND A.18g/23.3 THEN R ELSE N/A  
C299 IF A.1/3 AND A.18g/23.4 THEN R ELSE N/A  
C300 IF A.1/3 AND A.18g/24.1 THEN R ELSE N/A  
C301 IF A.1/3 AND A.18g/24.2 THEN R ELSE N/A  
C302 IF A.1/3 AND A.18g/25.1 THEN R ELSE N/A  
C303 IF A.1/3 AND A.18g/25.2 THEN R ELSE N/A  
C304 IF A.1/3 AND A.18g/25.3 THEN R ELSE N/A  
C305 IF A.1/3 AND A.18g/25.4 THEN R ELSE N/A  
C306 IF A.1/3 AND A.18g/26 THEN R ELSE N/A  
C307 IF A.1/3 AND A.18g/27 THEN R ELSE N/A  
C308 IF A.1/3 AND A.18g/28 THEN R ELSE N/A  
C309 IF A.1/3 AND A.18g/29 THEN R ELSE N/A  
C310 IF A.1/3 AND A.18g/30 THEN R ELSE N/A  
C311 IF A.3/2 AND A.20/26 THEN R ELSE N/A  
C312 IF A.1/3 AND A.18g/31.1 THEN R ELSE N/A  
C313 IF A.1/3 AND A.18g/31.2 THEN R ELSE N/A  
C314 IF A.1/3 AND A.18g/32.1 THEN R ELSE N/A  
C315 IF A.1/3 AND A.18g/32.2 THEN R ELSE N/A  
C316 IF A.1/3 AND A.18g/33.1 THEN R ELSE N/A  
C317 IF A.1/3 AND A.18g/33.2 THEN R ELSE N/A  
C318 IF A.1/3 AND A.18g/34.1 THEN R ELSE N/A  
C319 IF A.1/3 AND A.18g/34.2 THEN R ELSE N/A  
C320 IF A.1/3 AND A.18g/35.1 THEN R ELSE N/A  
C321 IF A.1/3 AND A.18g/35.2 THEN R ELSE N/A  
C322 IF A.1/3 AND A.18g/36.1 THEN R ELSE N/A  
C323 IF A.1/3 AND A.18g/36.2 THEN R ELSE N/A  
C324 IF A.1/3 AND A.18g/37.1 THEN R ELSE N/A  
C325 IF A.1/3 AND A.18g/37.2 THEN R ELSE N/A  
C326 IF A.1/3 AND A.18g/38.1 THEN R ELSE N/A  
C327 IF A.1/3 AND A.18g/38.2 THEN R ELSE N/A  
C328 IF A.1/3 AND A.18g/38.3 THEN R ELSE N/A  
C329 IF A.1/3 AND A.18g/38.4 THEN R ELSE N/A  
C330 IF A.1/3 AND A.18g/39.1 THEN R ELSE N/A  
C331 IF A.1/3 AND A.18g/39.2 THEN R ELSE N/A  
C332 IF A.1/3 AND A.18g/39.3 THEN R ELSE N/A  
C333 IF A.1/3 AND A.18g/39.4 THEN R ELSE N/A  
C334 IF A.1/3 AND A.18g/40 THEN R ELSE N/A  
C335 IF A.1/3 AND A.18g/41 THEN R ELSE N/A  
C336 IF A.1/3 AND A.18g/42.1 THEN R ELSE N/A  
C337 IF A.1/3 AND A.18g/42.2 THEN R ELSE N/A  
C338 IF A.1/3 AND A.18g/43.1 THEN R ELSE N/A  
C339 IF A.1/3 AND A.18g/43.2 THEN R ELSE N/A  
C340 IF A.1/3 AND A.18g/44.1 THEN R ELSE N/A

C341	IF A.1/3 AND A.18g/44.2 THEN R ELSE N/A
C342	IF A.1/3 AND A.18g/45 THEN R ELSE N/A
C343	IF A.1/3 AND A.18g/46 THEN R ELSE N/A
C344	IF A.1/3 AND A.18g/49.1 THEN R ELSE N/A
C345	IF A.1/3 AND A.18g/49.2 THEN R ELSE N/A
C346	IF A.1/3 AND A.18g/50.1 THEN R ELSE N/A
C347	IF A.1/3 AND A.18g/50.2 THEN R ELSE N/A
C348	IF A.1/3 AND A.18g/51.1 THEN R ELSE N/A
C349	Void
C350	IF A.1/3 AND A.18g/52.1 THEN R ELSE N/A
C351	IF A.1/3 AND A.18g/52.2 THEN R ELSE N/A
C352	IF A.1/3 AND A.18g/53.1 THEN R ELSE N/A
C353	IF A.1/3 AND A.18g/53.2 THEN R ELSE N/A
C354	IF A.1/3 AND A.18g/54 THEN R ELSE N/A
C355	IF A.1/3 AND A.18h/1 THEN R ELSE N/A
C356	IF A.1/1 AND A.3/1 THEN R ELSE N/A
C357	IF (A.1/2 OR A.1/3) AND A.3/1 THEN R ELSE N/A
C358	IF A.1/1 AND A.3/2 AND A.20/26 THEN R ELSE N/A
C359	IF A.1/1 AND A.3/3 AND (A.18a/8 OR A.18a/9 OR A.18a/10) THEN R ELSE N/A
C360	IF (A.1/1 AND A.18c/26) AND (A.1/4 AND A.1/5) THEN R ELSE N/A
C361	IF A.1/3 AND A.18h/2 THEN R ELSE N/A
C362	IF A.1/3 AND A.18h/3 THEN R ELSE N/A
C363	IF A.1/3 AND A.18i/1 THEN R ELSE N/A
C364	IF A.1/2 OR A.1/3 AND A.20/26 THEN R ELSE N/A
C365	IF A.1/1 AND A.2/2 AND A.18a/12 THEN R ELSE N/A
C366	IF A.1/1 AND A.18a/12 THEN R ELSE N/A
C367	Void
C368	IF A.1/1 AND (A.18a/8 OR A.18a/9 OR A.18a/10) THEN R ELSE N/A
C369	IF (A.1/1 AND A.1/4) AND A.3/1 AND (A.18a/8 OR A.18a/9 OR A.18a/10) THEN R ELSE N/A
C370	Void
C371	IF A.1/1 AND A.18a/13 THEN R ELSE N/A
C372	IF A.1/1 AND A.18a/13 AND (A.18c/7 OR A.18c/10) THEN R ELSE N/A
C373	IF C374 THEN O ELSE (IF A.1/1 AND A.18a/13 AND A.18g/1 THEN R ELSE N/A)
C374	IF A.1/1 AND A.18a/13 AND A.18g/2 THEN R ELSE N/A

## CHANGE REQUEST

⌘ **34.123-2 CR 151** ⌘ rev **-** ⌘ Current version: **5.7.0** ⌘

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

**Proposed change affects:** UICC apps  ME  Radio Access Network  Core Network

<b>Title:</b>	⌘ CR to 34.123-2 REL-5; New HSDPA RRC test cases		
<b>Source:</b>	⌘ Ericsson		
<b>Work item code:</b>	⌘ HSDPA	<b>Date:</b>	⌘ 03/05/2004
<b>Category:</b>	⌘ <b>F</b>	<b>Release:</b>	⌘ REL-5
	Use <u>one</u> of the following categories: <b>F</b> (correction) <b>A</b> (corresponds to a correction in an earlier release) <b>B</b> (addition of feature), <b>C</b> (functional modification of feature) <b>D</b> (editorial modification) Detailed explanations of the above categories can be found in 3GPP <a href="#">TR 21.900</a> .		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) Rel-6 (Release 6)

<b>Reason for change:</b>	⌘ New RRC test cases are added. One test case is removed and replaced with another one.
<b>Summary of change:</b>	⌘ Applicability entries for the following new test cases are added:  8.2.1.28 Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH: Success (RB mapping for both DL DCH and HS-DSCH in cell without HS-DSCH support)  8.2.1.29 Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH: Success (Uplink TFCS restriction, start of HS-DSCH reception)  8.2.1.30 Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH: Success (Timing re-initialised hard handover to another frequency, start of HS-DSCH reception)  8.2.2.38 Radio Bearer Reconfiguration from CELL_DCH to CELL_DCH: Success (with active HS-DSCH reception)  8.2.2.39 Radio Bearer Reconfiguration for transition from CELL_DCH to CELL_DCH: Success (Timing re-initialised hard handover to another frequency, start and stop of HS-DSCH reception)  8.2.6.39a Physical Channel Reconfiguration for transition from CELL_DCH to CELL_DCH: Success (Serving HS-DSCH cell change without MAC-hs reset)  8.2.6.39b Physical Channel Reconfiguration for transition from CELL_DCH to CELL_DCH: Success (Serving HS-DSCH cell change with MAC-hs reset)

8.2.6.40 Physical Channel Reconfiguration for transition from CELL\_DCH to CELL\_DCH: Success (Two radio links, change of HS-PDSCH configuration)

8.2.6.41 Physical Channel Reconfiguration for transition from CELL\_DCH to CELL\_DCH: Success (Timing re-initialised hard handover to another frequency, signalling only)

8.2.6.42 Physical Channel Reconfiguration for transition from CELL\_DCH to CELL\_DCH: Success (Timing re-initialized hard handover to another frequency, Serving HS-DSCH cell change)

8.3.1.32 Cell Update: Transition from URA\_PCH to CELL\_DCH, start of HS-DSCH reception

The entry for following test case is removed since it is replaced by 8.2.6.39b:

8.2.4.35 Transport Channel Reconfiguration for transition from CELL\_DCH to CELL\_DCH: Success (Serving HS-DSCH cell change with MAC-hs reset)

**Consequences if not approved:** ⌘ Misalignment between test specifications

**Clauses affected:** ⌘ 4

<b>Other specs affected:</b>	⌘	<b>Y</b>	<b>N</b>	Other core specifications	⌘	TS 34.123-1	
		<b>X</b>	<b>X</b>				Test specifications
		<b>X</b>	<b>X</b>				O&M Specifications

**Other comments:** ⌘

### 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

...

**Table 1: Applicability of tests**

Clause	Title	Release	Applicability	Comments
...	...	...	...	...
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.
			C02	UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option
8.2.1.5	Void			
8.2.1.6	Void			
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.



Clause	Title	Release	Applicability	Comments
8.2.1.15	Void			
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.
			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	Void			
8.2.1.20	Void			
8.2.1.21	Void			
8.2.1.22	RRC / Radio Bearer Establishment for transition from CELL_DCH to CELL_FACH (Frequency band modification): 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.
8.2.1.23	RRC / Radio Bearer Establishment for transition from CELL_FACH to CELL_DCH (Frequency band modification): Success	R99	C01	UEs supporting FDD.
			C02	UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option
8.2.1.24	Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH (Frequency band modification): Success	R99	C01	UEs supporting FDD.
			C02	UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option.
8.2.1.25	Radio Bearer Establishment for transition from CELL_FACH to CELL_FACH (Frequency band modification): 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.
8.2.1.26	Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH: Success (Transparent mode with ciphering on)	R99	C356	UEs supporting FDD and CS bearer service.
			C02	UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option.
8.2.1.27	Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH: Success ( <b>two radio links</b> , start of HS-DSCH reception)	Rel-5	C371	<b>UEs</b> supporting FDD and HS-PDSCH
<a href="#">8.2.1.28</a>	<a href="#">Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH: Success (RB mapping for both DL_DCH and HS-DSCH in cell without HS-DSCH support)</a>	<a href="#">Rel-5</a>	<a href="#">C371</a>	<a href="#">UEs supporting FDD and HS-PDSCH</a>
<a href="#">8.2.1.29</a>	<a href="#">Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH: Success (Uplink TFCS restriction, start of HS-DSCH reception)</a>	<a href="#">Rel-5</a>	<a href="#">C371</a>	<a href="#">UEs supporting FDD and HS-PDSCH</a>
<a href="#">8.2.1.30</a>	<a href="#">Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH: Success (Timing re-initialised hard handover to another frequency, start of HS-DSCH reception)</a>	<a href="#">Rel-5</a>	<a href="#">C371</a>	<a href="#">UEs supporting FDD and HS-PDSCH</a>
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	Void			
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	Void			
8.2.2.6	Void			

Clause	Title	Release	Applicability	Comments
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 and supporting PS bearer service.
8.2.2.11	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	Void			
8.2.2.13	Void			
8.2.2.14	Void			
8.2.2.15	Void			
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	Void			
8.2.2.22	Void			
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	Void			

Clause	Title	Release	Applicability	Comments
8.2.2.25	RRC / Radio Bearer Reconfiguration for transition from CELL_FACH to CELL_DCH including modification of previously signalled CELL_DCH 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.
8.2.2.26	RRC / Radio Bearer Reconfiguration from CELL_DCH to CELL_DCH: Success (Incompatible Simultaneous Reconfiguration)	R99	C01	UEs supporting FDD.
			C02	UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option.
8.2.2.27	Radio Bearer Reconfiguration for transition from CELL_DCH to CELL_DCH (Frequency band modification): Success	R99	C01	UEs supporting FDD.
			C02	UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option.
8.2.2.28	Radio Bearer Reconfiguration for transition from CELL_DCH to CELL_FACH (Transport channel type switching with frequency band modification): 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.
8.2.2.29	Void			
8.2.2.30	Void			
8.2.2.31	Radio Bearer Reconfiguration for transition from CELL_FACH to CELL_DCH (Frequency band modification): 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.
8.2.2.32	Radio Bearer Reconfiguration for transition from CELL_FACH to CELL_FACH (Frequency band modification): 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.
8.2.2.33	Void			
8.2.2.34	Radio Bearer Reconfiguration for transition from CELL_FACH to URA_PCH (Frequency band modification): 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.
8.2.2.35	Radio Bearer Reconfiguration from CELL_DCH to CELL_FACH: Successful channel switching with multiple PS RABs established	R99	C358	UEs supporting FDD and supporting PS bearer service and secondary PDP context activation.
		R99	C364	UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option and supporting PS bearer service and secondary PDP context activation.
8.2.2.36	Radio Bearer Reconfiguration for transition from CELL_DCH to CELL_DCH: Success (Start and stop of HS-DSCH reception)	Rel-5	<a href="#">C371</a>	<a href="#">UEs</a> supporting FDD and HS-PDSCH
8.2.2.37	Radio Bearer Reconfiguration for transition from CELL_FACH to CELL_DCH and from CELL_DCH to CELL_FACH: Success (start and stop of HS-DSCH reception)	Rel-5	<a href="#">C371</a>	<a href="#">UEs</a> supporting FDD and HS-PDSCH
<a href="#">8.2.2.38</a>	<a href="#">Radio Bearer Reconfiguration from CELL_DCH to CELL_DCH: Success (with active HS-DSCH reception)</a>	<a href="#">Rel-5</a>	<a href="#">C371</a>	<a href="#">UEs</a> supporting FDD and HS-PDSCH
<a href="#">8.2.2.39</a>	<a href="#">Radio Bearer Reconfiguration for transition from CELL_DCH to CELL_DCH: Success (Timing re-initialised hard handover to another frequency, start and stop of HS-DSCH reception)</a>	<a href="#">Rel-5</a>	<a href="#">C371</a>	<a href="#">UEs</a> supporting FDD and HS-PDSCH
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	Void			
8.2.3.3	Void			
8.2.3.4	Void			
8.2.3.5	Void			
8.2.3.6	Void			

Clause	Title	Release	Applicability	Comments
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	Void			
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	Void			
8.2.3.13	Void			
8.2.3.14	Void			
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.
			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.

Clause	Title	Release	Applicability	Comments
8.2.3.20	RRC / Radio Bearer Release for transition from CELL_DCH to CELL_FACH (Frequency band modification): Success	R99	C01	UEs supporting FDD.
8.2.3.21	RRC / Radio Bearer Release from CELL_DCH to CELL_PCH (Frequency band modification): Success	R99	C01	UEs supporting FDD.
8.2.3.22	Radio Bearer Release for transition from CELL_FACH to CELL_PCH: Success	R99	C06	UEs supporting FDD and supporting PS bearer service
8.2.3.23	Radio Bearer Release for transition from CELL_FACH to URA_PCH: Success	R99	C06	UEs supporting FDD and supporting PS bearer service
8.2.3.24	Radio Bearer Release for transition from CELL_DCH to CELL_DCH (Frequency band modification): Success	R99	C01	UEs supporting FDD
8.2.3.25	Radio Bearer Release for transition from CELL_DCH to URA_PCH (Frequency band modification): Success	R99	C01	UEs supporting FDD.
8.2.3.26	Radio Bearer Release for transition from CELL_FACH to CELL_PCH (Frequency band modification): Success	R99	C06	UEs supporting FDD and supporting PS bearer service.
8.2.3.27	Radio Bearer Release for transition from CELL_FACH to URA_PCH (Frequency band modification): Success	R99	C06	UEs supporting FDD and supporting PS bearer service.
8.2.3.28	Radio Bearer Release for transition from CELL_FACH to CELL_FACH (Frequency band modification): Success	R99	C06	UEs supporting FDD and supporting PS bearer service.
8.2.3.29	Radio Bearer Release for transition from CELL_DCH to CELL_DCH: Associated with signalling connection release during multi call for PS and CS services	R99	C228	UEs supporting FDD and supporting CS bearer service and supporting PS bearer service and supporting Multi call.
8.2.3.30	Radio Bearer Release for transition from CELL_DCH to CELL_DCH: Success (stop of HS-DSCH reception)	Rel-5	C371	UEs supporting FDD and HS-PDSCH
8.2.4.1	RRC / Transport channel reconfiguration (Timing re- initialised hard handover with transmission rate modification) from CELL_DCH to CELL_DCH (Hard handover to same radio frequency): Success	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) 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	Void			
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	UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option.
8.2.4.5	Void			
8.2.4.6	Void			
8.2.4.7	Void			
8.2.4.8	Void			
8.2.4.9	Void			
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	Void			
8.2.4.12	Void			
8.2.4.13	Void			
8.2.4.14	Void			
8.2.4.15	Void			
8.2.4.16	Void			
8.2.4.17	Void			

Clause	Title	Release	Applicability	Comments
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	Void			
8.2.4.21	Void			
8.2.4.22	Void			
8.2.4.23	Void			
8.2.4.24	RRC / Transport channel reconfiguration from CELL_DCH to CELL_DCH: Success with uplink transmission rate modification	R99	C06	UEs supporting FDD and supporting PS bearer service.
8.2.4.25	RRC / Transport channel reconfiguration from CELL_FACH to CELL_DCH (Frequency band modification): Success	R99	C06	UEs supporting FDD and supporting PS bearer service.
8.2.4.26	Void			
8.2.4.27	Void			
8.2.4.28	Void			
8.2.4.29	Transport Channel Reconfiguration for transition from CELL_DCH to CELL_DCH (Frequency band modification): Success	R99	C01	UEs supporting FDD.
8.2.4.30	Void			
8.2.4.31	Void			
8.2.4.32	Void			
8.2.4.33	Void			
8.2.4.34	Void			
8.2.4.35	<del>Transport Channel Reconfiguration for transition from CELL_DCH to CELL_DCH: Success (serving HS-DSCH cell change with MAC-hs reset)</del> Void	Rel-5	<del>C371</del>	<del>UEs supporting FDD and HS-PDSCH</del>
8.2.5.1	Void			
8.2.5.2	Void			
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	Void			
8.2.6.4	Void			
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.

Clause	Title	Release	Applicability	Comments
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	Void			
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)	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	Void			
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	Void			
8.2.6.16	Void			
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.

Clause	Title	Release	Applicability	Comments
8.2.6.23	RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover to another frequency with timing maintain): Success	R99	C01	UEs supporting FDD.
8.2.6.24	Void			
8.2.6.25	RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_FACH (Frequency band modification): Success	R99	C06	UEs supporting FDD and supporting PS bearer service.
8.2.6.26	RRC / Physical Channel Reconfiguration from CELL_DCH to CELL_PCH (Frequency band modification): Success	R99	C06	UEs supporting FDD and supporting PS bearer service.
8.2.6.27	RRC / Physical channel reconfiguration from CELL_FACH to CELL_PCH: Success	R99	C06	UEs supporting FDD and supporting PS bearer service.
8.2.6.28	RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Downlink channelisation code modification): Success	R99	C01	UEs supporting FDD
8.2.6.29	RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Compressed mode initiation): Success	R99	C368	UEs supporting FDD and supporting downlink compressed mode or supporting uplink and downlink compressed mode or supporting uplink compressed mode.
8.2.6.30	RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Modify active set cell): Success	R99	C01	UEs supporting FDD
8.2.6.31	RRC / Physical channel reconfiguration transition from CELL_FACH to URA_PCH: Success	R99	C06	UEs supporting FDD and supporting PS bearer service.
8.2.6.32	RRC / Physical channel reconfiguration for transition from CELL_DCH to URA_PCH (Frequency band modification): Success	R99	C06	UEs supporting FDD and supporting PS bearer service.
8.2.6.33	RRC / Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH (Frequency band modification): Success	R99	C06	UEs supporting FDD and supporting PS bearer service.
8.2.6.34	RRC / Physical channel reconfiguration from CELL_FACH to CELL_PCH (Frequency band modification): Success	R99	C06	UEs supporting FDD and supporting PS bearer service.
8.2.6.35	RRC / Physical channel reconfiguration for transition from CELL_FACH to URA_PCH (Frequency band modification): Success	R99	C06	UEs supporting FDD and supporting PS bearer service.
8.2.6.36	Physical channel reconfiguration for transition from CELL_FACH to CELL_FACH with frequency band modification	R99	C06	UEs supporting FDD and supporting PS bearer service.
8.2.6.37	RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover to another frequency with timing re-initialised)	R99	C01	UEs supporting FDD.
8.2.6.37a	<a href="#">RRC / Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover to another frequency with timing re-initialised) (1.28 Mcps TDD)</a>	Rel-4	C03	UEs supporting 1.28 Mcps TDD (LCR TDD)
8.2.6.38	Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover to another frequency with timing re-initialised): Failure (Physical channel failure and reversion to old channel)	R99	C01	UEs supporting FDD.
8.2.6.39	Physical Channel Reconfiguration for transition from CELL_DCH to CELL_DCH: Success (serving HS-DSCH cell change without MAC-hs reset)	Rel-5	C371	UEs supporting FDD and HS-PDSCH
<a href="#">8.2.6.39a</a>	<a href="#">Physical Channel Reconfiguration for transition from CELL_DCH to CELL_DCH: Success (serving HS-DSCH cell change without MAC-hs reset)</a>	<a href="#">Rel-5</a>	<a href="#">C371</a>	<a href="#">UEs supporting FDD and HS-PDSCH</a>
<a href="#">8.2.6.39b</a>	<a href="#">Physical Channel Reconfiguration for transition from CELL_DCH to CELL_DCH: Success (serving HS-DSCH cell change with MAC-hs reset)</a>	<a href="#">Rel-5</a>	<a href="#">C371</a>	<a href="#">UEs supporting FDD and HS-PDSCH</a>
<a href="#">8.2.6.40</a>	<a href="#">Physical Channel Reconfiguration for transition from CELL_DCH to CELL_DCH: Success (Two radio links, change of HS-PDSCH configuration)</a>	<a href="#">Rel-5</a>	<a href="#">C371</a>	<a href="#">UEs supporting FDD and HS-PDSCH</a>



Clause	Title	Release	Applicability	Comments
<a href="#">8.2.6.41</a>	<a href="#">Physical Channel Reconfiguration for transition from CELL_DCH to CELL_DCH: Success (Timing re-initialised hard handover to another frequency, signalling only)</a>	<a href="#">Rel-5</a>	<a href="#">C371</a>	<a href="#">UEs supporting FDD and HS-PDSCH</a>
<a href="#">8.2.6.42</a>	<a href="#">Physical Channel Reconfiguration for transition from CELL_DCH to CELL_DCH: Success (Timing re-initialized hard handover to another frequency, Serving HS-DSCH cell change)</a>	<a href="#">Rel-5</a>	<a href="#">C371</a>	<a href="#">UEs supporting FDD and HS-PDSCH</a>
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.
			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	C90	UEs supporting FDD and PS domain services and CS domain services.
			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	C90	UEs supporting FDD and PS domain services and CS domain services.
			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			
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.

Clause	Title	Release	Applicability	Comments
	simultaneous reconfiguration		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			
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), CS RAB established	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
			C02	UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option.
8.3.1.23	Cell Update: HCS cell reselection in CELL_FACH	R99	C01	UEs supporting FDD.
			C02	UEs supporting 3.84 Mcps TDD option or 1.28 Mcps TDD option.
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.
8.3.1.25	CELL UPDATE: Radio Link Failure (T314=0, T315=0)	R99	C01	UEs supporting FDD.
8.3.1.26	Cell Update: Radio Link Failure (T314>0, T315=0), PS RAB established	R99	C06	UEs supporting FDD and supporting PS bearer service.
8.3.1.27	Cell Update: Radio Link Failure (T314=0, T315>0), CS RAB	R99	C01	UEs supporting FDD.
8.3.1.28	Cell Update: Radio Link Failure (T314=0, T315>0), PS RAB	R99	C06	UEs supporting FDD and supporting PS bearer service.
8.3.1.29	Cell Update: Radio Link Failure (T314>0, T315>0), CS RAB	R99	C01	UEs supporting FDD.
8.3.1.30	Cell Update: Radio Link Failure (T314>0, T315>0), PS RAB	R99	C06	UEs supporting FDD and supporting PS bearer service.
8.3.1.31	Cell Update: re-entering of service area from URA_PCH after T316 expiry but before T317 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.
<a href="#">8.3.1.32</a>	<a href="#">Cell Update: Transition from URA_PCH to CELL_DCH, start of HS-DSCH reception</a>	<a href="#">Rel-5</a>	<a href="#">C371</a>	<a href="#">UEs supporting FDD and HS-PDSCH</a>
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	Void			
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.

Clause	Title	Release	Applicability	Comments
	expiry of timers T307 after T306		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	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.
8.3.2.12	Restricted cell reselection to a cell belonging to forbidden LA list (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.
8.3.2.13	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.
...	...	...	...	...

C01 IF A.1/1 THEN R ELSE N/A  
 C02 IF A.1/2 OR A.1/3 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 Void  
 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 Void  
 C16 Void  
 C17 IF A.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 AND A.20/31 THEN R ELSE N/A  
 C31 IF A.20/11 AND A.20/31 AND A.3/2 THEN R ELSE N/A  
 C32 IF A.20/12 AND A.20/31 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 Void  
 C40 Void  
 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 Void  
 C44 Void  
 C45 Void  
 C46 IF A.3/2 AND A.20/41 THEN R ELSE N/A  
 C47 Void  
 C48 Void  
 C49 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 IF A.1/1 AND A.18c/5a THEN R ELSE N/A  
 C58 IF A.1/1 AND A.18c/7a THEN R ELSE N/A  
 C59 IF ((A.1/2 OR A.1/3) AND A.1/4) AND (A.2/1 OR A.2/2) THEN R ELSE N/A  
 C60 IF ((A.1/2 OR A.1/3) 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  
 C61 IF A.1/1 AND A.18e/4 AND A.2/7 THEN R ELSE N/A  
 C62 IF A.3/2 AND A.20/7 AND A.20/26 THEN R ELSE N/A  
 C63 IF A.3/2 AND A.20/7 AND A.20/26 AND A.20/41 THEN R ELSE N/A  
 C64 IF A.1/1 AND A.18e/5 THEN R ELSE N/A  
 C65 IF A.1/1 AND A.18f/2 THEN R ELSE N/A  
 C66 IF A.18a/7 THEN R ELSE N/A  
 C67 IF A.18b/6 OR A.18b/9 THEN R ELSE N/A  
 C68 IF A.1/3 AND A.18g/9 THEN R ELSE N/A

C69 IF A.1/3 AND A.18g/10 THEN R ELSE N/A  
 C70 IF A.1/3 AND A.18g/11 THEN R ELSE N/A  
 C71 IF A.1/3 AND A.18g/12 THEN R ELSE N/A  
 C72 IF A.1/3 AND A.18g/13.1 THEN R ELSE N/A  
 C73 IF A.1/3 AND A.18g/13.2 THEN R ELSE N/A  
 C74 IF A.1/3 AND A.18g/14.1 THEN R ELSE N/A  
 C75 IF A.1/3 AND A.18g/14.2 THEN R ELSE N/A  
 C76 IF A.1/1 AND A.18c/23a.2 THEN R ELSE N/A  
 C77 IF A.3/2 AND A.20/42 THEN R ELSE N/A  
 C78 IF A.3/3 AND A.20/42 THEN R ELSE N/A  
 C79 IF A.3/2 AND A.20/35 THEN R ELSE N/A  
 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 IF (A.1/1 AND A.1/4) AND A.3/2 AND A.20/26 THEN R ELSE N/A  
 C90 IF A.1/1 AND A.3/3 THEN R ELSE N/A  
 C91 IF (A.1/2 OR A.1/3) AND A.3/3 THEN R ELSE N/A  
 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.3/1 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 Void  
 C129 Void  
 C130 Void  
 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 Void  
C178 Void  
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 Void  
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.19a/1 THEN R ELSE N/A  
C214 IF A.3/2 AND A.19a/1 AND A.19a/3 AND A.19a/4 THEN R ELSE N/A  
C215 IF A.3/2 AND A.19a/1 AND A.19a/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  
C228 IF A.1/1 AND A.3/3 AND A.7/28 THEN R ELSE N/A  
C291 IF A.1/3 AND A.18g/15 THEN R ELSE N/A  
C292 IF A.1/3 AND A.18g/16 THEN R ELSE N/A  
C293 IF A.1/3 AND A.18g/17 THEN R ELSE N/A  
C294 IF A.1/3 AND A.18g/18 THEN R ELSE N/A  
C295 IF A.1/3 AND A.18g/19 THEN R ELSE N/A  
C296 IF A.1/3 AND A.18g/23.1 THEN R ELSE N/A  
C297 IF A.1/3 AND A.18g/23.2 THEN R ELSE N/A  
C298 IF A.1/3 AND A.18g/23.3 THEN R ELSE N/A  
C299 IF A.1/3 AND A.18g/23.4 THEN R ELSE N/A  
C300 IF A.1/3 AND A.18g/24.1 THEN R ELSE N/A  
C301 IF A.1/3 AND A.18g/24.2 THEN R ELSE N/A  
C302 IF A.1/3 AND A.18g/25.1 THEN R ELSE N/A  
C303 IF A.1/3 AND A.18g/25.2 THEN R ELSE N/A  
C304 IF A.1/3 AND A.18g/25.3 THEN R ELSE N/A  
C305 IF A.1/3 AND A.18g/25.4 THEN R ELSE N/A  
C306 IF A.1/3 AND A.18g/26 THEN R ELSE N/A  
C307 IF A.1/3 AND A.18g/27 THEN R ELSE N/A  
C308 IF A.1/3 AND A.18g/28 THEN R ELSE N/A  
C309 IF A.1/3 AND A.18g/29 THEN R ELSE N/A  
C310 IF A.1/3 AND A.18g/30 THEN R ELSE N/A  
C311 IF A.3/2 AND A.20/26 THEN R ELSE N/A  
C312 IF A.1/3 AND A.18g/31.1 THEN R ELSE N/A  
C313 IF A.1/3 AND A.18g/31.2 THEN R ELSE N/A  
C314 IF A.1/3 AND A.18g/32.1 THEN R ELSE N/A  
C315 IF A.1/3 AND A.18g/32.2 THEN R ELSE N/A  
C316 IF A.1/3 AND A.18g/33.1 THEN R ELSE N/A  
C317 IF A.1/3 AND A.18g/33.2 THEN R ELSE N/A  
C318 IF A.1/3 AND A.18g/34.1 THEN R ELSE N/A  
C319 IF A.1/3 AND A.18g/34.2 THEN R ELSE N/A  
C320 IF A.1/3 AND A.18g/35.1 THEN R ELSE N/A  
C321 IF A.1/3 AND A.18g/35.2 THEN R ELSE N/A  
C322 IF A.1/3 AND A.18g/36.1 THEN R ELSE N/A  
C323 IF A.1/3 AND A.18g/36.2 THEN R ELSE N/A  
C324 IF A.1/3 AND A.18g/37.1 THEN R ELSE N/A  
C325 IF A.1/3 AND A.18g/37.2 THEN R ELSE N/A  
C326 IF A.1/3 AND A.18g/38.1 THEN R ELSE N/A  
C327 IF A.1/3 AND A.18g/38.2 THEN R ELSE N/A  
C328 IF A.1/3 AND A.18g/38.3 THEN R ELSE N/A  
C329 IF A.1/3 AND A.18g/38.4 THEN R ELSE N/A  
C330 IF A.1/3 AND A.18g/39.1 THEN R ELSE N/A  
C331 IF A.1/3 AND A.18g/39.2 THEN R ELSE N/A  
C332 IF A.1/3 AND A.18g/39.3 THEN R ELSE N/A  
C333 IF A.1/3 AND A.18g/39.4 THEN R ELSE N/A  
C334 IF A.1/3 AND A.18g/40 THEN R ELSE N/A  
C335 IF A.1/3 AND A.18g/41 THEN R ELSE N/A  
C336 IF A.1/3 AND A.18g/42.1 THEN R ELSE N/A  
C337 IF A.1/3 AND A.18g/42.2 THEN R ELSE N/A  
C338 IF A.1/3 AND A.18g/43.1 THEN R ELSE N/A  
C339 IF A.1/3 AND A.18g/43.2 THEN R ELSE N/A  
C340 IF A.1/3 AND A.18g/44.1 THEN R ELSE N/A

C341	IF A.1/3 AND A.18g/44.2 THEN R ELSE N/A
C342	IF A.1/3 AND A.18g/45 THEN R ELSE N/A
C343	IF A.1/3 AND A.18g/46 THEN R ELSE N/A
C344	IF A.1/3 AND A.18g/49.1 THEN R ELSE N/A
C345	IF A.1/3 AND A.18g/49.2 THEN R ELSE N/A
C346	IF A.1/3 AND A.18g/50.1 THEN R ELSE N/A
C347	IF A.1/3 AND A.18g/50.2 THEN R ELSE N/A
C348	IF A.1/3 AND A.18g/51.1 THEN R ELSE N/A
C349	Void
C350	IF A.1/3 AND A.18g/52.1 THEN R ELSE N/A
C351	IF A.1/3 AND A.18g/52.2 THEN R ELSE N/A
C352	IF A.1/3 AND A.18g/53.1 THEN R ELSE N/A
C353	IF A.1/3 AND A.18g/53.2 THEN R ELSE N/A
C354	IF A.1/3 AND A.18g/54 THEN R ELSE N/A
C355	IF A.1/3 AND A.18h/1 THEN R ELSE N/A
C356	IF A.1/1 AND A.3/1 THEN R ELSE N/A
C357	IF (A.1/2 OR A.1/3) AND A.3/1 THEN R ELSE N/A
C358	IF A.1/1 AND A.3/2 AND A.20/26 THEN R ELSE N/A
C359	IF A.1/1 AND A.3/3 AND (A.18a/8 OR A.18a/9 OR A.18a/10) THEN R ELSE N/A
C360	IF (A.1/1 AND A.18c/26) AND (A.1/4 AND A.1/5) THEN R ELSE N/A
C361	IF A.1/3 AND A.18h/2 THEN R ELSE N/A
C362	IF A.1/3 AND A.18h/3 THEN R ELSE N/A
C363	IF A.1/3 AND A.18i/1 THEN R ELSE N/A
C364	IF A.1/2 OR A.1/3 AND A.20/26 THEN R ELSE N/A
C365	IF A.1/1 AND A.2/2 AND A.18a/12 THEN R ELSE N/A
C366	IF A.1/1 AND A.18a/12 THEN R ELSE N/A
C367	Void
C368	IF A.1/1 AND (A.18a/8 OR A.18a/9 OR A.18a/10) THEN R ELSE N/A
C369	IF (A.1/1 AND A.1/4) AND A.3/1 AND (A.18a/8 OR A.18a/9 OR A.18a/10) THEN R ELSE N/A
C370	Void
C371	IF A.1/1 AND A.18a/13 THEN R ELSE N/A
C372	IF A.1/1 AND A.18a/13 AND (A.18c/7 OR A.18c/10) THEN R ELSE N/A
C373	IF C374 THEN O ELSE (IF A.1/1 AND A.18a/13 AND A.18g/1 THEN R ELSE N/A)
C374	IF A.1/1 AND A.18a/13 AND A.18g/2 THEN R ELSE N/A



3GPP TSG T1 Meeting #23  
 Beijing, China, 10<sup>th</sup> – 14<sup>th</sup> May 2004

T1-040775

CR-Form-v7
<b>CHANGE REQUEST</b>
¶ <b>TS 34.123-2 CR 154</b> ¶ rev - ¶ Current version: <b>5.7.0</b> ¶

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

**Proposed change affects:** UICC apps ¶  ME  Radio Access Network ¶  Core Network ¶

<b>Title:</b>	¶ Update applicability table for new SRNS relocation test cases (Revision to T1-040737)
<b>Source:</b>	¶ Panasonic
<b>Work item code:</b>	¶ TEI <span style="float: right;"><b>Date:</b> ¶ 13/5/04</span>
<b>Category:</b>	¶ <b>F</b> <span style="float: right;"><b>Release:</b> ¶ Rel-5</span> Use <u>one</u> of the following categories: <span style="float: right;">Use <u>one</u> of the following releases:</span> F (correction) <span style="float: right;">2 (GSM Phase 2)</span> A (corresponds to a correction in an earlier release) <span style="float: right;">R96 (Release 1996)</span> B (addition of feature), <span style="float: right;">R97 (Release 1997)</span> C (functional modification of feature) <span style="float: right;">R98 (Release 1998)</span> D (editorial modification) <span style="float: right;">R99 (Release 1999)</span> Detailed explanations of the above categories can <span style="float: right;">Rel-4 (Release 4)</span> be found in 3GPP <a href="#">TR 21.900</a> . <span style="float: right;">Rel-5 (Release 5)</span> <span style="float: right;">Rel-6 (Release 6)</span>

<b>Reason for change:</b>	¶ New SRNS relocation test cases were added to clause 8 of TS 34.123-1 during T1#22. The applicability table was not updated during T1#22. Update the applicability table based on the latest 34.123-2 i.e.v.5.7.0.
<b>Summary of change:</b>	¶ To added test cases 8.3.3.3 and 8.2.6.39 into the applicability table. To revised the title and parameters of 8.2.6.39 in the applicability table.
<b>Consequences if not approved:</b>	¶ TS 34.123-2 not align with TS 34.123-1.

<b>Clauses affected:</b>	¶ 4								
<b>Other specs affected:</b>	<table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td style="width: 20px;">Y</td> <td style="width: 20px;">N</td> </tr> <tr> <td style="text-align: center;">¶</td> <td style="text-align: center;">X</td> </tr> </table> Other core specifications ¶ <input type="checkbox"/> <table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td style="width: 20px;">¶</td> <td style="width: 20px;">X</td> </tr> </table> Test specifications ¶ <input type="checkbox"/> <table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td style="width: 20px;">¶</td> <td style="width: 20px;">X</td> </tr> </table> O&M Specifications ¶ <input type="checkbox"/>	Y	N	¶	X	¶	X	¶	X
Y	N								
¶	X								
¶	X								
¶	X								
<b>Other comments:</b>	¶								

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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.

Table 1: Applicability of tests

Clause	Title	Release	Applicability	Comments
<b>IDLE MODE</b>				
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
...				
8.2.6.38	Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover to another frequency with timing re-initialised): Failure (Physical channel failure and reversion to old channel)	R99	C01	UEs supporting FDD.
8.2.6.39	<del>RRC / Physical Channel Reconfiguration for transition from CELL_DCH to CELL_DCH (without pending of ciphering)</del> Physical Channel Reconfiguration for transition from CELL_DCH to CELL_DCH: Success (serving HS-DSCH cell change without MAC-hs reset)	<del>R99</del> Rel-5	<del>C01</del> C374	<del>UEs supporting FDD.</del> UEs supporting FDD and HS-PDSCH
8.2.7	RRC / Physical Shared Channel Allocation [TDD only]	R99	[FFS]	Inclusion of this test cases if FFS
...				
8.3.3.2	RRC / UTRAN Mobility Information: Failure (Invalid message reception)	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.
<a href="#">8.3.3.3</a>	<a href="#">RRC / UTRAN Mobility Information: Seamless SRNS relocation in CELL_DCH (without pending of ciphering)</a>	<a href="#">R99</a>	<a href="#">C01</a>	<a href="#">UEs supporting FDD.</a>
8.3.4.1	RRC / Active set update in soft handover: Radio Link addition	R99	C01	UEs supporting FDD.

## CHANGE REQUEST

⌘ **34.123-2 CR 155** ⌘ rev **-** ⌘ Current version: **5.7.0** ⌘

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

**Proposed change affects:** UICC apps  ME  Radio Access Network  Core Network

<b>Title:</b>	⌘ CR to 34.123-2 REL-5; New A-GPS test cases		
<b>Source:</b>	⌘ Ericsson, Motorola, Qualcomm		
<b>Work item code:</b>	⌘ TEI	<b>Date:</b>	⌘ 12/05/2004
<b>Category:</b>	⌘ <b>F</b>	<b>Release:</b>	⌘ REL-5
	Use <u>one</u> of the following categories: <b>F</b> (correction) <b>A</b> (corresponds to a correction in an earlier release) <b>B</b> (addition of feature), <b>C</b> (functional modification of feature) <b>D</b> (editorial modification) Detailed explanations of the above categories can be found in 3GPP <a href="#">TR 21.900</a> .		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) Rel-6 (Release 6)

<b>Reason for change:</b>	⌘ A-GPS location services test cases are added.
<b>Summary of change:</b>	⌘ The title of following test case is modified: 17.2.2.1 LCS Network Induced location request/ UE-Based GPS/ Emergency Call / with USIM/ <del>Limited Assistance Data</del> The correct reference to the applicability statemens for this test case is added.  The testcase 17.2.3.1 is removed.  Applicability for the following test cases are added: 17.2.4.1 "LCS Mobile terminated location request/ UE-Based GPS" 17.2.4.2 "LCS Mobile-terminated location request/ UE-Based GPS/ Request of additional assistance data/ Success"
<b>Consequences if not approved:</b>	⌘ Misalignment between test specifications

<b>Clauses affected:</b>	⌘ 4						
<b>Other specs affected:</b>	<table style="display: inline-table; border-collapse: collapse;"> <tr> <td style="border: 1px solid black; padding: 2px;">Y</td> <td style="border: 1px solid black; padding: 2px;">N</td> </tr> <tr> <td style="border: 1px solid black; padding: 2px;">X</td> <td style="border: 1px solid black; padding: 2px;">X</td> </tr> <tr> <td style="border: 1px solid black; padding: 2px;">X</td> <td style="border: 1px solid black; padding: 2px;">X</td> </tr> </table> Other core specifications Test specifications O&M Specifications	Y	N	X	X	X	X
Y	N						
X	X						
X	X						
<b>Other comments:</b>	⌘ TS 34.123-1						

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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.

## 4 Recommended test case applicability

...

Table 1: Applicability of tests

Clause	Title	Release	Applicability	Comments
...	...	...	...	...
<b>SPECIFIC FEATURES</b>				
	<b>Test of autocalling restrictions</b>			
17.1.2	Constraining the access to a single number	R99	C93	All UEs supporting autocalling
17.1.3	Constraining the access to a single number	R99	C93	All UEs supporting autocalling
17.1.4	Behaviour of the MS when its list of blacklisted numbers is full	R99	C94	UEs that are capable of autocalling more than M B-party numbers.
	<b>Location services</b>			
17.2.2.1	LCS Network Induced location request/ UE-Based GPS/ Emergency Call / with USIM / <del>Limited Assistance Data</del>	R99	<del>C365xx</del>	UEs supporting FDD, emergency speech call and UE based Network Assisted GPS
17.2.3.1	<del>LCS Mobile originated location request/ UE-Based GPS/ Assistance data sent in multiple measurement control messages</del> <del>Void</del>	<del>R99</del>	<del>Cyy</del>	<del>UEs supporting FDD and UE based Network Assisted GPS</del>
<a href="#">17.2.4.1</a>	<a href="#">LCS Mobile terminated location request/ UE-Based GPS</a>	<a href="#">R99</a>	<a href="#">C366</a>	<a href="#">UEs supporting FDD and UE based Network Assisted GPS</a>
<a href="#">17.2.4.2</a>	<a href="#">LCS Mobile terminated location request/ UE-Based GPS/ Request of additional assistance data/ Success</a>	<a href="#">R99</a>	<a href="#">C366</a>	<a href="#">UEs supporting FDD and UE based Network Assisted GPS</a>
<b>Multi-Layer Functional Tests</b>				
...	...	...	...	...

...

CR-Form-v7	<b>CHANGE REQUEST</b>
⌘ <b>TS 34.123-2 CR 156</b> ⌘ rev <b>-</b> ⌘ Current version: <b>5.7.0</b> ⌘	

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

**Proposed change affects:** UICC apps  ME  Radio Access Network  Core Network

<b>Title:</b>	⌘ CR 34.123-2 Rel-5: Applicability of Package 2 RRC test cases 8.2.6.12		
<b>Source:</b>	⌘ Nokia		
<b>Work item code:</b>	⌘ TEI	<b>Date:</b>	⌘ 12/05/2004
<b>Category:</b>	⌘ <b>F</b>	<b>Release:</b>	⌘ Rel-5
	Use <u>one</u> of the following categories: <b>F</b> (correction) <b>A</b> (corresponds to a correction in an earlier release) <b>B</b> (addition of feature), <b>C</b> (functional modification of feature) <b>D</b> (editorial modification) Detailed explanations of the above categories can be found in 3GPP <a href="#">TR 21.900</a> .		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) Rel-6 (Release 6)

<b>Reason for change:</b>	⌘ Due to the approval of T1-040945 the title of test case 8.2.6.12 has been updated, therefore the applicability table needed to be updated.
<b>Summary of change:</b>	⌘ The title of test case 8.2.6.12 has been updated.
<b>Consequences if not approved:</b>	⌘ Mismatch between 34.123-1 and 34.123-2

<b>Clauses affected:</b>	⌘ 4								
<b>Other specs affected:</b>	<table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td style="padding: 2px 5px;">Y</td> <td style="padding: 2px 5px;">N</td> </tr> <tr> <td style="width: 20px; height: 15px;"></td> <td style="width: 20px; height: 15px;"></td> </tr> <tr> <td style="width: 20px; height: 15px;"></td> <td style="width: 20px; height: 15px;"></td> </tr> </table>	Y	N					Other core specifications	⌘
	Y	N							
		Test specifications							
		O&M Specifications							
<b>Other comments:</b>	⌘								

**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.



8.2.6.12	RRC / Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Physical channel failure and cell <del>re-selection</del> <a href="#">update</a> )	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-v7	
<b>CHANGE REQUEST</b>	
# <b>34.123-2 CR 157</b> # rev <b>-</b> #	Current version: <b>5.7.0</b> #

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

**Proposed change affects:** UICC apps#  ME  Radio Access Network  Core Network

<b>Title:</b>	# Applicability update for test case 11.1.2		
<b>Source:</b>	# NEC Corporation		
<b>Work item code:</b>	# TEI	<b>Date:</b>	# 12/05/2004
<b>Category:</b>	# <b>F</b>	<b>Release:</b>	# Rel-5
	Use <u>one</u> of the following categories:		Use <u>one</u> of the following releases:
	<b>F</b> (correction)	<b>2</b> (GSM Phase 2)	
	<b>A</b> (corresponds to a correction in an earlier release)	<b>R96</b> (Release 1996)	
	<b>B</b> (addition of feature),	<b>R97</b> (Release 1997)	
	<b>C</b> (functional modification of feature)	<b>R98</b> (Release 1998)	
	<b>D</b> (editorial modification)	<b>R99</b> (Release 1999)	
	Detailed explanations of the above categories can be found in 3GPP <a href="#">TR 21.900</a> .		<b>Rel-4</b> (Release 4)
			<b>Rel-5</b> (Release 5)
			<b>Rel-6</b> (Release 6)

<b>Reason for change:</b>	# Case 1 and Case 2 in 34.123-1 have been merged and ICS/IXIT statements updated.
<b>Summary of change:</b>	# Applicability table updated after changes in test prose.
<b>Consequences if not approved:</b>	# Applicability table will be incorrect.

<b>Clauses affected:</b>	# 4								
<b>Other specs affected:</b>	<table border="1" style="display: inline-table; border-collapse: collapse; text-align: center;"> <tr> <td style="width: 20px;">Y</td> <td style="width: 20px;">N</td> </tr> <tr> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td><input type="checkbox"/></td> <td><input checked="" type="checkbox"/></td> </tr> <tr> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> </table> Other core specifications # Test specifications # O&M Specifications #	Y	N	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Y	N								
<input type="checkbox"/>	<input type="checkbox"/>								
<input type="checkbox"/>	<input checked="" type="checkbox"/>								
<input type="checkbox"/>	<input type="checkbox"/>								
	34.123-3								
<b>Other comments:</b>	# Affects REL-5, REL-4 and R99.								

**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.

## &lt;Start of modified section&gt;

Table 1: Applicability of tests

Clause	Title	Release	Applicability	Comments
<b>SESSION MANAGEMENT</b>				
11.1.1.1	Attach initiated by context activation/QoS Offered by Network is the QoS Requested	R99	C12	UE supporting PS domain services.
11.1.1.1a	Attach initiated by context activation/QoS Offered by Network is the QoS Requested/Correct handling of QoS extensions for rates above 8640 kbps	Rel-5	C372	UE supporting FDD and HS-PDSCH and downlink rates above 8640 kbps (i.e. FDD HS-DSCH UE Category 7 or 10)
11.1.1.2.1	Void			
11.1.1.2.2	Void			
11.1.2	PDP context activation requested by the network, successful and unsuccessful	R99	C49C12	UE supporting PS bearer services and <del>supporting network requested PDP context activation and configured in such a way that one or more PDP contexts can be active simultaneously.</del>
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	C62	UE supporting PS domain services. PDP context activation and secondary PDP context activation.
11.1.4.1.2.1	Void			
11.1.4.1.2.2	Void			
11.1.4.1.2.3	Successful secondary PDP context activation procedure Initiated by the UE/LLC SAPI rejected by UE	R99	C89	UEs supporting FDD and GSM, PS bearer service and secondary PDP context activation.
11.1.4.2	Unsuccessful Secondary PDP Context Activation Procedure Initiated by the UE	R99	C62	UE supporting PS domain services. PDP context activation and secondary PDP context activation.
11.1.4.3.1	Abnormal cases/T3380 Expiry	R99	C62	UE supporting PS domain services. PDP context activation and secondary PDP context activation.
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 OR A.1/3 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 Void  
 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 Void  
 C16 Void  
 C17 IF A.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 AND A.20/31 THEN R ELSE N/A  
 C31 IF A.20/11 AND A.20/31 AND A.3/2 THEN R ELSE N/A  
 C32 IF A.20/12 AND A.20/31 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 Void  
 C40 Void  
 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 Void  
 C44 Void  
 C45 Void  
 C46 IF A.3/2 AND A.20/41 THEN R ELSE N/A  
 C47 Void  
 C48 Void  
 C49 ~~IF A.3/2 AND A.20/7 AND A.20/10 THEN R ELSE N/A~~ 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 IF A.1/1 AND A.18c/5a THEN R ELSE N/A  
 C58 IF A.1/1 AND A.18c/7a THEN R ELSE N/A  
 C59 IF ((A.1/2 OR A.1/3) AND A.1/4) AND (A.2/1 OR A.2/2) THEN R ELSE N/A  
 C60 IF ((A.1/2 OR A.1/3) 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  
 C61 IF A.1/1 AND A.18e/4 AND A.2/7 THEN R ELSE N/A  
 C62 IF A.3/2 AND A.20/7 AND A.20/26 THEN R ELSE N/A  
 C63 IF A.3/2 AND A.20/7 AND A.20/26 AND A.20/41 THEN R ELSE N/A  
 C64 IF A.1/1 AND A.18e/5 THEN R ELSE N/A  
 C65 IF A.1/1 AND A.18f/2 THEN R ELSE N/A  
 C66 IF A.18a/7 THEN R ELSE N/A  
 C67 IF A.18b/6 OR A.18b/9 THEN R ELSE N/A  
 C68 IF A.1/3 AND A.18g/9 THEN R ELSE N/A

C69 IF A.1/3 AND A.18g/10 THEN R ELSE N/A  
 C70 IF A.1/3 AND A.18g/11 THEN R ELSE N/A  
 C71 IF A.1/3 AND A.18g/12 THEN R ELSE N/A  
 C72 IF A.1/3 AND A.18g/13.1 THEN R ELSE N/A  
 C73 IF A.1/3 AND A.18g/13.2 THEN R ELSE N/A  
 C74 IF A.1/3 AND A.18g/14.1 THEN R ELSE N/A  
 C75 IF A.1/3 AND A.18g/14.2 THEN R ELSE N/A  
 C76 IF A.1/1 AND A.18c/23a.2 THEN R ELSE N/A  
 C77 IF A.3/2 AND A.20/42 THEN R ELSE N/A  
 C78 IF A.3/3 AND A.20/42 THEN R ELSE N/A  
 C79 IF A.3/2 AND A.20/35 THEN R ELSE N/A  
 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 IF (A.1/1 AND A.1/4) AND A.3/2 AND A.20/26 THEN R ELSE N/A  
 C90 IF A.1/1 AND A.3/3 THEN R ELSE N/A  
 C91 IF (A.1/2 OR A.1/3) AND A.3/3 THEN R ELSE N/A  
 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.3/1 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 Void  
 C129 Void  
 C130 Void  
 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 Void
- C178 Void
- 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 Void
- 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.19a/1 THEN R ELSE N/A
- C214 IF A.3/2 AND A.19a/1 AND A.19a/3 AND A.19a/4 THEN R ELSE N/A
- C215 IF A.3/2 AND A.19a/1 AND A.19a/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
- C228 IF A.1/1 AND A.3/3 AND A.7/28 THEN R ELSE N/A
- C291 IF A.1/3 AND A.18g/15 THEN R ELSE N/A
- C292 IF A.1/3 AND A.18g/16 THEN R ELSE N/A
- C293 IF A.1/3 AND A.18g/17 THEN R ELSE N/A
- C294 IF A.1/3 AND A.18g/18 THEN R ELSE N/A
- C295 IF A.1/3 AND A.18g/19 THEN R ELSE N/A
- C296 IF A.1/3 AND A.18g/23.1 THEN R ELSE N/A
- C297 IF A.1/3 AND A.18g/23.2 THEN R ELSE N/A
- C298 IF A.1/3 AND A.18g/23.3 THEN R ELSE N/A
- C299 IF A.1/3 AND A.18g/23.4 THEN R ELSE N/A
- C300 IF A.1/3 AND A.18g/24.1 THEN R ELSE N/A
- C301 IF A.1/3 AND A.18g/24.2 THEN R ELSE N/A
- C302 IF A.1/3 AND A.18g/25.1 THEN R ELSE N/A
- C303 IF A.1/3 AND A.18g/25.2 THEN R ELSE N/A
- C304 IF A.1/3 AND A.18g/25.3 THEN R ELSE N/A
- C305 IF A.1/3 AND A.18g/25.4 THEN R ELSE N/A
- C306 IF A.1/3 AND A.18g/26 THEN R ELSE N/A
- C307 IF A.1/3 AND A.18g/27 THEN R ELSE N/A
- C308 IF A.1/3 AND A.18g/28 THEN R ELSE N/A
- C309 IF A.1/3 AND A.18g/29 THEN R ELSE N/A
- C310 IF A.1/3 AND A.18g/30 THEN R ELSE N/A
- C311 IF A.3/2 AND A.20/26 THEN R ELSE N/A
- C312 IF A.1/3 AND A.18g/31.1 THEN R ELSE N/A
- C313 IF A.1/3 AND A.18g/31.2 THEN R ELSE N/A
- C314 IF A.1/3 AND A.18g/32.1 THEN R ELSE N/A
- C315 IF A.1/3 AND A.18g/32.2 THEN R ELSE N/A
- C316 IF A.1/3 AND A.18g/33.1 THEN R ELSE N/A
- C317 IF A.1/3 AND A.18g/33.2 THEN R ELSE N/A
- C318 IF A.1/3 AND A.18g/34.1 THEN R ELSE N/A
- C319 IF A.1/3 AND A.18g/34.2 THEN R ELSE N/A
- C320 IF A.1/3 AND A.18g/35.1 THEN R ELSE N/A
- C321 IF A.1/3 AND A.18g/35.2 THEN R ELSE N/A
- C322 IF A.1/3 AND A.18g/36.1 THEN R ELSE N/A
- C323 IF A.1/3 AND A.18g/36.2 THEN R ELSE N/A
- C324 IF A.1/3 AND A.18g/37.1 THEN R ELSE N/A
- C325 IF A.1/3 AND A.18g/37.2 THEN R ELSE N/A
- C326 IF A.1/3 AND A.18g/38.1 THEN R ELSE N/A
- C327 IF A.1/3 AND A.18g/38.2 THEN R ELSE N/A
- C328 IF A.1/3 AND A.18g/38.3 THEN R ELSE N/A
- C329 IF A.1/3 AND A.18g/38.4 THEN R ELSE N/A
- C330 IF A.1/3 AND A.18g/39.1 THEN R ELSE N/A
- C331 IF A.1/3 AND A.18g/39.2 THEN R ELSE N/A
- C332 IF A.1/3 AND A.18g/39.3 THEN R ELSE N/A
- C333 IF A.1/3 AND A.18g/39.4 THEN R ELSE N/A
- C334 IF A.1/3 AND A.18g/40 THEN R ELSE N/A
- C335 IF A.1/3 AND A.18g/41 THEN R ELSE N/A
- C336 IF A.1/3 AND A.18g/42.1 THEN R ELSE N/A
- C337 IF A.1/3 AND A.18g/42.2 THEN R ELSE N/A
- C338 IF A.1/3 AND A.18g/43.1 THEN R ELSE N/A
- C339 IF A.1/3 AND A.18g/43.2 THEN R ELSE N/A
- C340 IF A.1/3 AND A.18g/44.1 THEN R ELSE N/A



C341	IF A.1/3 AND A.18g/44.2 THEN R ELSE N/A
C342	IF A.1/3 AND A.18g/45 THEN R ELSE N/A
C343	IF A.1/3 AND A.18g/46 THEN R ELSE N/A
C344	IF A.1/3 AND A.18g/49.1 THEN R ELSE N/A
C345	IF A.1/3 AND A.18g/49.2 THEN R ELSE N/A
C346	IF A.1/3 AND A.18g/50.1 THEN R ELSE N/A
C347	IF A.1/3 AND A.18g/50.2 THEN R ELSE N/A
C348	IF A.1/3 AND A.18g/51.1 THEN R ELSE N/A
C349	Void
C350	IF A.1/3 AND A.18g/52.1 THEN R ELSE N/A
C351	IF A.1/3 AND A.18g/52.2 THEN R ELSE N/A
C352	IF A.1/3 AND A.18g/53.1 THEN R ELSE N/A
C353	IF A.1/3 AND A.18g/53.2 THEN R ELSE N/A
C354	IF A.1/3 AND A.18g/54 THEN R ELSE N/A
C355	IF A.1/3 AND A.18h/1 THEN R ELSE N/A
C356	IF A.1/1 AND A.3/1 THEN R ELSE N/A
C357	IF (A.1/2 OR A.1/3) AND A.3/1 THEN R ELSE N/A
C358	IF A.1/1 AND A.3/2 AND A.20/26 THEN R ELSE N/A
C359	IF A.1/1 AND A.3/3 AND (A.18a/8 OR A.18a/9 OR A.18a/10) THEN R ELSE N/A
C360	IF (A.1/1 AND A.18c/26) AND (A.1/4 AND A.1/5) THEN R ELSE N/A
C361	IF A.1/3 AND A.18h/2 THEN R ELSE N/A
C362	IF A.1/3 AND A.18h/3 THEN R ELSE N/A
C363	IF A.1/3 AND A.18i/1 THEN R ELSE N/A
C364	IF A.1/2 OR A.1/3 AND A.20/26 THEN R ELSE N/A
C365	IF A.1/1 AND A.2/2 AND A.18a/12 THEN R ELSE N/A
C366	IF A.1/1 AND A.18a/12 THEN R ELSE N/A
C367	Void
C368	IF A.1/1 AND (A.18a/8 OR A.18a/9 OR A.18a/10) THEN R ELSE N/A
C369	IF (A.1/1 AND A.1/4) AND A.3/1 AND (A.18a/8 OR A.18a/9 OR A.18a/10) THEN R ELSE N/A
C370	Void
C371	IF A.1/1 AND A.18a/13 THEN R ELSE N/A
C372	IF A.1/1 AND A.18a/13 AND (A.18c/7 OR A.18c/10) THEN R ELSE N/A
C373	IF C374 THEN O ELSE (IF A.1/1 AND A.18a/13 AND A.18g/1 THEN R ELSE N/A)
C374	IF A.1/1 AND A.18a/13 AND A.18g/2 THEN R ELSE N/A

<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	Support of network requested PDP context activation Void	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	UE capable of displaying short messages in PS mode	TBD	R99	
32	Support of Follow On Proceed	24.008, 4.4.4.6	R99	
33	Void			
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	
42	PS attach attempted automatically by outstanding request	24.008, 4.7	R99	
43	Support for making an outgoing PS call by AT commands	27.007, 10.1.10, 10.1.6, 10.1.1, 10.1.7	R99	
44	Algorithm A5/1 supported	24.008, 10.5.1.6	R99	

45	Controlled Early Classmark Sending* option implementation	24.008, 10.5.1.6	R99	
46	Algorithm A5/2 supported	24.008, 10.5.1.6	R99	
47	Algorithm A5/3 supported	24.008, 10.5.1.6	R99	
48	Algorithm A5/4 supported	24.008, 10.5.1.7	R99	
49	Algorithm A5/5 supported	24.008, 10.5.1.7	R99	
50	Algorithm A5/6 supported	24.008, 10.5.1.7	R99	
51	Algorithm A5/7 supported	24.008, 10.5.1.7	R99	
52	Support any options that are indicated in CM3	24.008, 10.5.1.6	R99	
53	Support the E-GSM or R-GSM band	24.008, 10.5.1.6	R99	
54	LCS value added location request notification capability	24.008, 10.5.1.6	R99	
55	CM Service Prompt	24.008, 10.5.1.6	R99	
56	Pseudo Synchronisation Capability	24.008, 10.5.1.6	R99	
57	SM capability	24.008, 10.5.1.6	R99	
58	SoLSA Support	24.008, 10.5.1.6	R99	
59	UCS2 Encoding	24.008, 10.5.1.6	R99	
60	VBS notification reception	24.008, 10.5.1.6	R99	
61	VGCS Capability	24.008, 10.5.1.6	R99	

**<End of modified section>**