

Fail: Error found in test case during verification
 Pass: Test case is OK
 N/A: Test case is not tested or no result available
 Green: Test cases that are ready to be verified
 Red: Test cases that are supplied for visual inspection and comment only

Test cases with problems - v106

produced on: 22/01/2002 15:24:56
 page 1 of 7

Nr of error report	Test case nr.	Title	Environment	Version	Test category	Test results	Problem	Comment from MCC Task 160	Done date
010004									
	tc_8_1_1_7	Paging for Notification in connected mode (CELL_DCH)	<input checked="" type="checkbox"/> environment_n/a <input type="checkbox"/> FDD <input type="checkbox"/> TDD <input type="checkbox"/> CS <input type="checkbox"/> PS <input type="checkbox"/> with integrity <input type="checkbox"/> voice call <input type="checkbox"/> data call	v1.0.6	visual inspection	n/a	Step 2 of TS 34.123 sets all IEs to Not Present, but Message Type should be PAGING TYPE 2. In ATS even the Message Type is not set	Rejected - It has been agreed within T1S that invalid messages include only the type, all other ies are not present.	05/12/2001
	tc_8_1_1_7	Paging for Notification in connected mode (CELL_DCH)	<input checked="" type="checkbox"/> environment_n/a <input type="checkbox"/> FDD <input type="checkbox"/> TDD <input type="checkbox"/> CS <input type="checkbox"/> PS <input type="checkbox"/> with integrity <input type="checkbox"/> voice call <input type="checkbox"/> data call	v1.0.6	visual inspection	n/a	Step 3 of TS 34.123 expects RRC Status with "ASN.1 violation or encoding error". ATS expects "ValueNotComprehended"	Accepted - v110	05/12/2001
	tc_8_1_1_7	Paging for Notification in connected mode (CELL_DCH)	<input checked="" type="checkbox"/> environment_n/a <input type="checkbox"/> FDD <input type="checkbox"/> TDD <input type="checkbox"/> CS <input type="checkbox"/> PS <input type="checkbox"/> with integrity <input type="checkbox"/> voice call <input type="checkbox"/> data call	v1.0.6	visual inspection	n/a	Step 1 of TS 34.123 is missing in ATS	Rejected - This step is not necessary	05/12/2001

Test cases with problems - v106

produced on: 22/01/2002 15:24:56

page 2 of 7

Nr of error report	Test case nr.	Title	Environment	Version	Test category	Test results	Problem	Comment from MCC Task 160	Done date
	tc_8_1_2_3	RRC Connection Establishment: Failure (V300 is greater than N300)	<input checked="" type="checkbox"/> environment_n/a <input type="checkbox"/> FDD <input type="checkbox"/> TDD <input type="checkbox"/> CS <input type="checkbox"/> PS <input type="checkbox"/> with integrity <input type="checkbox"/> voice call <input type="checkbox"/> data call	v1.0.6	visual inspection	n/a	T300 is checked against T304Min and T304Max	Accepted - v110	05/12/2001
	tc_8_1_2_3	RRC Connection Establishment: Failure (V300 is greater than N300)	<input checked="" type="checkbox"/> environment_n/a <input type="checkbox"/> FDD <input type="checkbox"/> TDD <input type="checkbox"/> CS <input type="checkbox"/> PS <input type="checkbox"/> with integrity <input type="checkbox"/> voice call <input type="checkbox"/> data call	v1.0.6	visual inspection	n/a	T304Max and T304Min should be replaced by T300Max and T300Min	Accepted - v110	05/12/2001
	tc_8_1_2_3	RRC Connection Establishment: Failure (V300 is greater than N300)	<input checked="" type="checkbox"/> environment_n/a <input type="checkbox"/> FDD <input type="checkbox"/> TDD <input type="checkbox"/> CS <input type="checkbox"/> PS <input type="checkbox"/> with integrity <input type="checkbox"/> voice call <input type="checkbox"/> data call	v1.0.6	visual inspection	n/a	There is no RRC Connection Setup during the test body. In the postamble po_ConnectionAndSS_Release is called, which expects RRC Connection Release Complete after sending an RRC Connection Release. This will not happen, as UE is in idle state	Rejected: When no RRC connection is established, then the TC variable tcv_CellInfoX.cellConfig is set to Cell_DCH_StandAloneSRB_NoConn or Cell_FACH_NoConn or Cell_FACH_BMC_NoConn Then in po_ConnectionAndSS_Release SS will not send RRC CONNECTION RELEASE	05/12/2001

Test cases with problems - v106

produced on: 22/01/2002 15:24:56

page 3 of 7

Nr of error report	Test case nr.	Title	Environment	Version	Test category	Test results	Problem	Comment from MCC Task 160	Done date
	tc_8_1_2_7	RRC Connection Establishment in CELL_FACH state: Success	<input checked="" type="checkbox"/> environment_n/a <input type="checkbox"/> FDD <input type="checkbox"/> TDD <input type="checkbox"/> CS <input type="checkbox"/> PS <input type="checkbox"/> with integrity <input type="checkbox"/> voice call <input type="checkbox"/> data call	v1.0.6	visual inspection	n/a	UE Radio Access Capability not checked. TS 34.123 requires to check RadioAccessCapability in step 4 RRC Connection Setup Complete. ATS does not check ue_RadioAccessCapability (*)	Accepted - v110	05/12/2001
	tc_8_1_2_9	RRC Connection Establishment: Success after Physical	<input checked="" type="checkbox"/> environment_n/a <input type="checkbox"/> FDD <input type="checkbox"/> TDD <input type="checkbox"/> CS <input type="checkbox"/> PS <input type="checkbox"/> with integrity <input type="checkbox"/> voice call <input type="checkbox"/> data call	v1.0.6	visual inspection	n/a	There is no RRC Connection Setup during the test body. In the postamble po_ConnectionAndSS_Release is calle8.1.2.9	Rejected: When no RRC connection is established, then the TC variable tcv_CellInfoX.cellConfig is set to Cell_DCH_StandAloneSRB_NoConn or Cell_FACH_NoConn or Cell_FACH_BMC_NoConn Then in po_ConnectionAndSS_Release SS will not send RRC CONNECTION RELEASE	05/12/2001
	tc_8_1_2_9	RRC Connection Establishment: Success after Physical	<input checked="" type="checkbox"/> environment_n/a <input type="checkbox"/> FDD <input type="checkbox"/> TDD <input type="checkbox"/> CS <input type="checkbox"/> PS <input type="checkbox"/> with integrity <input type="checkbox"/> voice call <input type="checkbox"/> data call	v1.0.6	visual inspection	n/a	In TS 25.331 V370 the Prot Error Indicator is only set in case of invalid messages received. Physical Channel failure or T300 Timer expiry as specified in 8.1.3.7/8.1.3.5 will not set the Prot Error Indicator. Protocol error indicator shall be set toFALSE	Accepted - v110 - This report should be sent to the RRC prose author	05/12/2001

Test cases with problems - v106

produced on: 22/01/2002 15:24:57

page 4 of 7

Nr of error report	Test case nr.	Title	Environment	Version	Test category	Test results	Problem	Comment from MCC Task 160	Done date
010005									
	tc_8_1_1_1	Paging for Connection in idle mode	<input checked="" type="checkbox"/> environment_n/a <input type="checkbox"/> FDD <input type="checkbox"/> TDD <input type="checkbox"/> CS <input type="checkbox"/> PS <input type="checkbox"/> with integrity <input type="checkbox"/> voice call <input type="checkbox"/> data call	v1.0.6	visual inspection	n/a	Row9 : 60 is sent into ts_RRC_ConnEst_DCH_M T_IMSI_NoReact as wait time. I assume that the author wants to wait for 60 sec but the timer used in ts_RRC_ConnEst_DCH_M T_IMSI_NoReact is t_WaitMS, which has the unit milli seconds.	Accepted - v110	05/12/2001
	tc_8_1_1_2	Paging for Connection in connected mode (CELL_DCH)	<input checked="" type="checkbox"/> environment_n/a <input type="checkbox"/> FDD <input type="checkbox"/> TDD <input type="checkbox"/> CS <input type="checkbox"/> PS <input type="checkbox"/> with integrity <input type="checkbox"/> voice call <input type="checkbox"/> data call	v1.0.6	visual inspection	n/a	Row 25: tsc_RB2 should be tsc_RB0 - Cell update goes on CCCH TM.	Accepted - v110	05/12/2001
	tc_8_1_3_1	RRC Connection Release in CELL_DCH state: Success	<input checked="" type="checkbox"/> environment_n/a <input type="checkbox"/> FDD <input type="checkbox"/> TDD <input type="checkbox"/> CS <input type="checkbox"/> PS <input type="checkbox"/> with integrity <input type="checkbox"/> voice call <input type="checkbox"/> data call	v1.0.6	visual inspection	n/a	Row 15: tcv_K should be initialised to '0' and not '1' otherwise the REPEAT loop will just execute N308-1 times Row 16: The qualifier [tcv_K >= tcv_N308] will work but to better conform to 34.123-1 it should be [tcv_K = tcv_N308]	Accepted - v110	05/12/2001

Test cases with problems - v106

produced on: 22/01/2002 15:24:57

page 5 of 7

Nr of error report	Test case nr.	Title	Environment	Version	Test category	Test results	Problem	Comment from MCC Task 160	Done date
	tc_8_1_3_1	RRC Connection Release in CELL_DCH state: Success	<input checked="" type="checkbox"/> environment_n/a <input type="checkbox"/> FDD <input type="checkbox"/> TDD <input type="checkbox"/> CS <input type="checkbox"/> PS <input type="checkbox"/> with integrity <input type="checkbox"/> voice call <input type="checkbox"/> data call	v1.0.6	visual inspection	n/a	In 34.123-1 the test purpose talks about "IE "Number of RRC Message Transmissions" in an RRC CONNECTION RELEASE message" this is very confusing since there are no such IE in an RRC CONNECTION RELEASE according to 34.108 v4.0.0.	Accepted - v110 - TTCN is modified according to CR T1-010419	05/12/2001
	tc_8_1_3_2	RRC Connection Release in CELL_FACH state: Success	<input checked="" type="checkbox"/> environment_n/a <input type="checkbox"/> FDD <input type="checkbox"/> TDD <input type="checkbox"/> CS <input type="checkbox"/> PS <input type="checkbox"/> with integrity <input type="checkbox"/> voice call <input type="checkbox"/> data call	v1.0.6	visual inspection	n/a	Row 18: Remove the counter tcv_K. In CELL_FACH there is no need for a counter according to [6] ch 8.1.4.3	Accepted - v110	05/12/2001
	tc_8_1_3_2	RRC Connection Release in CELL_FACH state: Success	<input checked="" type="checkbox"/> environment_n/a <input type="checkbox"/> FDD <input type="checkbox"/> TDD <input type="checkbox"/> CS <input type="checkbox"/> PS <input type="checkbox"/> with integrity <input type="checkbox"/> voice call <input type="checkbox"/> data call	v1.0.6	visual inspection	n/a	Row 17: Editorial in comments field - should read "If within t_WaitS no response from UE then test case fails"	Accepted - v110	05/12/2001
	tc_8_1_3_3	RRC Connection Release using on CCCH in CELL_FACH state: Success	<input checked="" type="checkbox"/> environment_n/a <input type="checkbox"/> FDD <input type="checkbox"/> TDD <input type="checkbox"/> CS <input type="checkbox"/> PS <input type="checkbox"/> with integrity <input type="checkbox"/> voice call <input type="checkbox"/> data call	v1.0.6	visual inspection	n/a	Row 16: Editorial in comments field, this comment is not relevant - should be deleted or replaced with for example "SS waits for a period 60 seconds".	Accepted - v110	05/12/2001

Test cases with problems - v106

produced on: 22/01/2002 15:24:57

page 6 of 7

Nr of error report	Test case nr.	Title	Environment	Version	Test category	Test results	Problem	Comment from MCC Task 160	Done date
	tc_8_2_1_1	Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH: Success (Data integrity protection algorithm is not applied)	<input checked="" type="checkbox"/> environment_n/a <input type="checkbox"/> FDD <input type="checkbox"/> TDD <input type="checkbox"/> CS <input type="checkbox"/> PS <input type="checkbox"/> with integrity <input type="checkbox"/> voice call <input type="checkbox"/> data call	v1.0.6	visual inspection	n/a	No Test step to receive ACTIVATE PDP CONTEXT ACCEPT for state P9 and P10 No Test step to receive/send ALERTING, CONNECT and CONNECT ACKNOWLEDGE for state P7/P8	Accepted - v120	05/12/2001
	tc_8_3_1_3	Cell Update: periodical cell update in CELL_FACH	<input checked="" type="checkbox"/> environment_n/a <input type="checkbox"/> FDD <input type="checkbox"/> TDD <input type="checkbox"/> CS <input type="checkbox"/> PS <input type="checkbox"/> with integrity <input type="checkbox"/> voice call <input type="checkbox"/> data call	v1.0.6	visual inspection	n/a	In tc_8_3_1_3 Cell Update: periodical cell update in CELL_FACH I saw that a teststep on row 9 is used to take care of NAS messages on Dc PCO. Whenever the UE is trying to trigger an MO call and therefore establishes an RRC connection, NAS messages like service request will come on PCO Dc. So, shouldn't this ts_NAS_ConnRejectMO be used in every test case where an MO call is initiated and no signalling connection is needed? For example in tc_8_1_2_1.	Accepted - v110	05/12/2001
	tc_8_3_1_3	Cell Update: periodical cell update in CELL_FACH	<input checked="" type="checkbox"/> environment_n/a <input type="checkbox"/> FDD <input type="checkbox"/> TDD <input type="checkbox"/> CS <input type="checkbox"/> PS <input type="checkbox"/> with integrity <input type="checkbox"/> voice call <input type="checkbox"/> data call	v1.0.6	visual inspection	n/a	Row 19 : Should read +lt_Verify_T305_Def. A suggestion would be to use the +ts_CheckTimer instead of +lt_Verify_T305_Def, see row 23-25 in test case tc_8_1_2_1. +lt_Verify_T305_Def can be removed and this will decrease the number of rows in this test case.	Accepted - v111	05/12/2001

Test cases with problems - v106

produced on: 22/01/2002 15:24:57

page 7 of 7

Nr of error report	Test case nr.	Title	Environment	Version	Test category	Test results	Problem	Comment from MCC Task 160	Done date
	tc_8_3_1_3	Cell Update: periodical cell update in CELL_FACH	<input checked="" type="checkbox"/> environment_n/a <input type="checkbox"/> FDD <input type="checkbox"/> TDD <input type="checkbox"/> CS <input type="checkbox"/> PS <input type="checkbox"/> with integrity <input type="checkbox"/> voice call <input type="checkbox"/> data call	v1.0.6	visual inspection	n/a	Row 18 : READTIMER t_WaitS (tcv_TimerValue) is missing. See row 22	Accepted - v111	05/12/2001
	tc_8_3_1_3	Cell Update: periodical cell update in CELL_FACH	<input checked="" type="checkbox"/> environment_n/a <input type="checkbox"/> FDD <input type="checkbox"/> TDD <input type="checkbox"/> CS <input type="checkbox"/> PS <input type="checkbox"/> with integrity <input type="checkbox"/> voice call <input type="checkbox"/> data call	v1.0.6	visual inspection	n/a	Row 21-23 and 29-30: Instead of using +ts_VerifyNoAccess, have the same structure as row 16-19, with the modifications above included. If there is any communication on the uplink the default RRC_Def1 will take care of it.	Accepted - v111	05/12/2001

This report contains:

Number of problems: 21

Completed problems: 21