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 - v121

page 1 of 9 Nr of error Title Version Problem Comment from MCC Task 160 Done date Test case nr. Environment Test category Test results report 020020 tc\_9\_3\_1 General Identification environment\_n/a v1.2.1 visual inspection n/a currently '??101000'B -Accepted - v130 - Object name: 29/04/2002 c\_PagRspAny should be '00100111'B **✓** FDD (04.18 sec 10.4) ☐ TDD ☐ cs ☐ PS GCF priorities ☐ with integrity Category: J voice call Package: 2 ☐ data call

09/09/2002 15:52:41

produced on:

produced on: 09/09/2002 15:52:41

page 2 of 9

Nr of error report	Test case nr.	Title	Environment	Version	Test category	Test results	Problem	Comment from MCC Task 160	Done date
020025									
	.c_10_1_2_6_5	U10 call active / RELEASE COMPLETE received	✓ environment_n/a ✓ FDD ☐ TDD ☐ CS ☐ PS	v1.2.1	visual inspection	ion n/a the PDU type is Accepted - v140 - Done - Object RELEASECOMPLETEul, but it should be RELEASECOMPLETEdl	Accepted - v140 - Done - Object name: cs_RelCmplCau	13/06/2002  GCF prioritie:	
			with integrity voice call						Category:
			data call						Package:
	tc_13_2_1_1	Emergency call / with USIM / accept case	✓ environment_n/a     ✓ FDD	v1.2.1	visual inspection	n/a	In the MO Emergency setup PDU, 'cr_ESetup' the 'iel' in the bearer capability constraint 'cr_BcapSpeechMO' was fixed, where as the length actuallly depends on the number of bearer capabilities the mobile sending	Rejected - According to TS 27.001 clause B.1.8, there is not additional parameter usuful in cr_BcapSpeechMo, which implies that the length could not be greater	GCF priorities Category: O Package: 3
	tc_13_2_2_2	Emergency call / without USIM / reject case	✓ environment_n/a ✓ FDD ☐ TDD ☐ CS	v1.2.1	visual inspection	n/a	ETSI file has a unmatched TIMEOUT condition after line no:14	Accepted - v140 - Done	26/06/2002
			with integrity voice call data call						GCF priorities Category: O Package: 3

produced on: 09/09/2002 15:52:41

page 3 of 9

									page e e. e
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_1_1	Paging for Connection in idle mode	environment_n/a  FDD TDD CS PS with integrity voice call data call	v1.2.1	visual inspection		Though the Field's value can range from 1 to 8 OCTETS, MM is interested only in first two OCTETS (LAC). Whereas the constraint has mcc, mnc and lac. Please refer the spec 24.008 version 380 section 10.5.1.12a	Accepted - v130 - Done - Object name: c_SIB1_8_1_1_1	GCF priorities Category: D Package: 1
	tc_8_1_1_2	Paging for Connection in connected mode (CELL_PCH)	environment_n/a  FDD TDD CS PS with integrity voice call data call	v1.2.1	visual inspection		Mobile will have PTMSI after Attach procedure. If Paging With IMSI is sent after attach , then mobile will assume that network somehow not able to locate it and tries to attempt the attach again. Whereas the testscrip expects the GMMService Request. Please refer the spec 24.008 version section 4.7.9.1.2. I have modified the test script to send Paging with TMSI. But , i want to know what the expected flow ?	Accepted - v130 - Done	GCF priorities Category: D Package: 1
	tc_8_1_1_3	Paging for Connection in connected mode (URA_PCH)	environment_n/a  FDD TDD CS PS with integrity voice call data call	v1.2.1	visual inspection		line no 17, the script is trying to send Cell update confirmation with a state indicator FACH. However, a new C-RNTI is not given to it. But as the UE is moving to FACH from URA-PCH, it does not have any C-RNTI. So,in response to this the UE will retransmit cell_update with the cause cell_reselection.	Accepted - v140 - Done	GCF priorities Category: D Package: 1

produced on: 09/09/2002 15:52:41

page 4 of 9

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_6	Reject ("wait time" is set to 0)	✓ environment_n/a     ✓ FDD     ☐ TDD     ☐ CS     ☐ PS     ☐ with integrity     ☐ voice call     ☐ data call	v1.2.1	visual inspection	n/a	at line number 15, RRC CONNECTION REJECT message is sent with different IMSI, but specific message contents in 34.123 says set UE identity to "the same type as in RRC CONNECTION REQUEST message but with a different value". We will get RRC CONNECTION REQUEST message with TMSI or PTMSI.	Accepted - v130 - Done	28/05/2002  GCF prioritie: Category: Package:
	tc_8_1_5_1	state: Success	environment_n/a  FDD TDD CS PS with integrity voice call data call	v1.2.1	visual inspection	_ n/a	Timer t_Dly, which measures timing between two UE CAPABILITY INFORMATION messages should be started in line number 29 instead of line number 34.	Accepted - v140 - Done	GCF prioritie: Category: D Package: 1
	tc_8_1_5_2	state: Success after T304 timeout	✓ environment_n/a  ✓ FDD  ☐ TDD  ☐ CS ☐ PS ☐ with integrity ☐ voice call ☐ data call	v1.2.1	visual inspection	n/a	we should not check timer value t_Dly after receiving UE CAPABILITY INFORMATION message first time	Accepted - v130 - Done	GCF prioritie: Category: Package:

produced on: 09/09/2002 15:52:41

page 5 of 9

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_5_4		✓ environment_n/a     ✓ FDD     ☐ TDD     ☐ CS     ☐ PS     ☐ with integrity     ☐ voice call     ☐ data call	v1.2.1	visual inspection	n/a	line with label TBF1 and TBP1 should have same indent level	Closed - done in v130	21/06/2002  GCF prioritie: Category: D Package: 1
	tc_8_1_5_4	UE Capability in CELL_FACH state: Success	environment_n/a  FDD TDD CS PS with integrity voice call data call	v1.2.1	visual inspection	n/a	In step 9 we should send invalid UE CAPABILTY CONFIRM message	Accepted - v140 - Done	O4/07/2002  GCF prioritie: Category: D Package: 1
	tc_8_2_1_10		environment_n/a  FDD TDD CS PS with integrity voice call data call	v1.2.1	visual inspection	n/a	channelization code of DL DPCH should be 31.	Rejected - v140 - According to 34.108, the channelization code shall be set to 0. All constants shall be updated in 34,123-3 and in the ATS - Object name: cbs_AA_RB_SetUpFACH_ToD CH	GCF prioritie: Category: D Package: 1
	tc_8_2_1_10		environment_n/a  FDD TDD CS PS with integrity voice call data call	v1.2.1	visual inspection	n/a	Constraint c_PS_UL_CommTrChInfo FACH_ToDCH is copy of c_UL_CommTrChInfoDCH _PS_64k	Accepted - v140 - Done - Object name: c_PS_UL_CommTrChInfoFACH _ToDCH	GCF prioritie: Category: D Package: 1

produced on: 09/09/2002 15:52:42

page 6 of 9

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_16	Radio Bearer Establishment for transition from CELL_FACH to CELL_FACH: Success	✓ environment_n/a     ✓ FDD     ☐ TDD     ☐ CS     ☐ PS     ☐ with integrity     ☐ voice call     ☐ data call	v1.2.1	visual inspection	n/a	we need to remove the steps in row 11 and 13, where the new primary scrambling code is being updated in the record. The record shall refelect the SS configuration. and Primary scrambling code cannot be changed after cell creation.	Accepted - v140 - Done	GCF prioritie: Category: Package:
	tc_8_2_1_19	Radio Bearer Establishment from CELL_DCH to CELL_PCH: Success	✓ environment_n/a     ✓ FDD	v1.2.1	visual inspection	n/a	There is no transition to PCH states here.The description of the test case says there must be a transition to PCH states	Accepted - v140 - Done	GCF priorities Category: Package:
	tc_8_2_1_6	Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration)	✓ environment_n/a     ✓ FDD     ☐ TDD     ☐ CS     ☐ PS     ☐ with integrity     ☐ voice call     ☐ data call	v1.2.1	visual inspection	n/a	RB-reconf is done even before RB-setup	Accepted - v140 - done - the preamble is updated	GCF prioritie: Category: Package:

produced on: 09/09/2002 15:52:42

page 7 of 9

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_2_19		✓ environment_n/a  ✓ FDD  ☐ TDD  ☐ CS  ☐ PS  ☐ with integrity  ☐ voice call  ☐ data call	v1.2.1	visual inspection	n/a	Constraint cds_RB_ReconfDCH_ToF ACH_PCH: the ie utran_DRX_CycleLengthC oeff must be present.  Spec: 25331-390 section 8.2.2.3 - page 104 - It is given as "" - if the IE ""UTRAN DRX cycle length coefficient" is not included in the same message: - set the variable INVALID_CONFIGURATIO N to TRUE.	Accepted - v140 - Done	04/07/2002  GCF prioritie: Category: E Package: 2
	tc_8_2_3_19	Radio Bearer Release from CELL_DCH to URA_PCH: Success	environment_n/a  FDD TDD CS PS with integrity voice call data call	v1.2.1	visual inspection	n/a	Test cases 8.2.3.19 will be executed only in PS domain, hence we should use test step ts_RRC_InitVariablesPS instead of ts_RRC_InitVariables	Accepted - v140 - Done	O4/07/2002  GCF prioritie: Category: Package:
	tc_8_2_3_2		environment_n/a  FDD TDD CS PS with integrity voice call data call	v1.2.1	visual inspection	n/a	It is given as radioBearerReconfiguratio nFailure instead of ReleaseFailure	Accepted - v140 - Done - Object name: cr_AA_RB_RelFail	O1/07/2002  GCF prioritie: Category: Package:

produced on: 09/09/2002 15:52:42

page 8 of 9

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	update in CELL_FACH	environment_n/a  FDD TDD CS PS with integrity voice call data call	v1.2.1	visual inspection		Constraint: Cell_Update_Cnf Constraint Field: T314 and T315 expired (Boolean) Description: It is expected as FALSE in the script, whereas MOBILE is sending TRUE	Accepted - v130 - Done	GCF prioritie: Category: D Package: 1
	tc_8_3_3_1	Success	✓ environment_n/a  ✓ FDD  ☐ TDD  ☐ CS  ☐ PS  ☐ with integrity  ☐ voice call  ☐ data call	v1.2.1	visual inspection		First periodic CELL UPDATE message is expected within 5.5 minutes, however in system information we have given T_305 value as 60 minutes. As per test flow first CELL UPDATE message will come after expiry of timer as given in system information and second CELL UPDATE message will come after expiry of timer as given in UTRAN MOBILITY INFORMATION message.	Accepted - v140 - Done	GCF prioritie: Category: D Package: 1

produced on: 09/09/2002 15:52:42

page 9 of 9

Nr of error report	Test case nr.	Title	Environment	Version	Test category	Test results	Problem	Comment from MCC Task 160	Done date
020031									
	tc_12_3_2_1	Network initiated PS detach/ re- attach not required / accepted	<ul><li>environment_n/a</li><li>fDD</li><li>TDD</li><li>CS</li></ul>	DD DD		n/a	In local tree "It_Detach_Steps_8To9" expecting Network to mobile "DETACHACCEPT"	Accepted - v140	05/09/2002
			PS with integrity voice call				message. But, it should be DETACHACCEPT_ul". So, created a constraint		GCF prioritie: Category: B
		data call				and used the same.		Package: 1	
	tc_12_4_1_1		✓ environment_n/a  ✓ FDD  ☐ TDD  ☐ CS	v1.2.1	real environment	n/a	After performing RAU on Cell B, the UE is paged with the assigned-PTMSI (the one assigned to the UE in RAU accept). Then, why isn't any response expected from the UE. (referring to the test-step:	Accepted - v140	04/09/2002
			☐ PS ☐ with integrity ☐ voice call						GCF priorities Category: B
			data call				ts_Verify_NoAccess which follows immediately)		Package: 1
	tc_8_1_1_6 Paging for Notification in connected mode (URA_PCH)	✓ environment_n/a ✓ FDD ☐ TDD ☐ CS	v1.2.1	real environment	n/a	Script expects a connection request for a page 1 with utran_identity, in connected mode. UE actually will do a cell	Accepted - v140	09/08/2002	
			☐ PS ☐ with integrity				update.		GCF prioritie: Category: D
			voice call data call						Package: 1

This report contains:

Number of problems: 25 Completed problems: 25