NOTE: Test cases in green are ready for verification.

Table 1: NAS TTCN test cases

Test case	Description
	MM
tc_9_1	TMSI reallocation
tc_9_2_1	Authentication accepted
tc_9_2_2	Authentication rejected by the network
tc_9_2_3	Authentication rejected by the UE (MAC code failure)
tc_9_2_4	Authentication rejected by the UE (SQN failure)
tc_9_3_1	General Identification
tc_9_3_2	Handling of IMSI shorter than the maximum length.
tc_9_4_1	Location updating / accepted
tc_9_4_2_1	Location updating / rejected / IMSI invalid
tc_9_4_2_2_1	Location updating / rejected / PLMN not allowed – test 1
tc_9_4_2_2_2	Location updating / rejected / PLMN not allowed – test 2
tc_9_4_2_3	Location updating / rejected / location area not allowed
tc_9_4_2_4_1	Location updating rejected / roaming not allowed in this location area – procedure 1
tc_9_4_2_4_2	Location updating rejected / roaming not allowed in this location area – procedure 2
tc_9_4_2_4_3	Location updating rejected / roaming not allowed in this location area – procedure 3
tc_9_4_2_4_4	Location updating rejected / roaming not allowed in this location area – procedure 4
tc_9_4_2_4_5	Location updating rejected / roaming not allowed in this location area – procedure 5
tc_9_4_2_5	Location Updating / Rejected / No Suitable Cells In Location Area
tc_9_4_3_2	Location Updating / Abnormal cases / Attempt counter less or equal to 4, LAI different
tc_9_4_3_3	Location Updating / Abnormal cases/ Attempt Counter Equal to 4
tc_9_4_3_4	Location Updating / Abnormal cases / Attempt Counter less or equal to 4, stored LAI equal to broadcast LAI
tc_9_4_4	Location updating / release / expiry of T3240
tc_9_4_5_1	Location updating / periodic spread
tc_9_4_5_2	Location updating / periodic normal / test 1
tc_9_4_5_3	Location updating / periodic normal / test 2
tc_9_4_5_4_1	Location Updating / Periodic HPLMN search / UE waits time T.
tc_9_4_5_4_2	Location Updating / Periodic HPLMN search / UE in manual mode
tc_9_4_5_4_3	Location Updating / Periodic HPLMN search / UE waits at least two minutes and at most T minutes
tc_9_4_6	Location updating / interworking of attach and periodic
tc_9_5_2	MM connection / establishment with cipher
tc_9_5_3	MM connection / establishment without cipher
tc_9_5_4	MM connection / establishment rejected
tc_9_5_5	MM connection / establishment rejected cause 4
tc_9_5_6	MM connection / expiry T3230
tc_9_5_7_1	MM connection / abortion by the network / cause #6
tc_9_5_7_2	MM connection / abortion by the network / cause not equal to #6
tc_9_5_8_1	MM connection / follow-on request pending / test 1
tc_9_5_8_2	MM connection / follow-on request pending / test 2
tc_9_5_8_3	MM connection / follow-on request pending / test 3
	СС
tc_10_1_2_1_1	Outgoing call / U0 null state / MM connection requested
tc_10_1_2_2_1	Outgoing call / U0.1 MM connection pending / CM service rejected

tc_10_1_2_2_2	Outgoing call / U0.1 MM connection pending / CM service accepted
tc_10_1_2_2_3	Outgoing call / U0.1 MM connection pending / lower layer failure
tc_10_1_2_3_1	Outgoing call / U1 call initiated / receiving CALL PROCEEDING
tc_10_1_2_3_2	Outgoing call / U1 call initiated / rejecting with RELEASE COMPLETE
	Outgoing call / U1 call initiated / T303 expiry
tc_10_1_2_3_4	Outgoing call / U1 call initiated / lower layer failure
	Outgoing call / U1 call initiated / receiving ALERTING
tc_10_1_2_3_6	Outgoing call / U1 call initiated / entering state U10
	Outgoing call / U1 call initiated / unknown message received
tc_10_1_2_4_1	Outgoing call / U3 UE originating call proceeding / ALERTING received
	Outgoing call / U3 UE originating call proceeding / CONNECT received
	Outgoing call / U3 UE originating call proceeding / PROGRESS received without in band information
	Outgoing call / U3 UE originating call proceeding / / PROGRESS with in band information
	Outgoing call / U3 UE originating call proceeding / DISCONNECT with in band tones
	Outgoing call / U3 UE originating call proceeding / DISCONNECT without in band tones
	Outgoing call / U3 UE originating call proceeding / RELEASE received
	Outgoing call / U3 UE originating call proceeding / termination requested by the user
	Outgoing call / U3 UE originating call proceeding / traffic channel allocation
	Outgoing call / U3 UE originating call proceeding / timer T310 time-out
	Outgoing call / U3 UE originating call proceeding / lower layer failure
	Outgoing call / U3 UE originating call proceeding / unknown message received
	Outgoing call / U3 UE originating call proceeding / CONNECT received
	Outgoing call / U4 call delivered / CONNECT received
	Outgoing call / U4 call delivered / termination requested by the user
	Outgoing call / U4 call delivered / DISCONNECT with in band tones
	Outgoing call / U4 call delivered / DISCONNECT without in band tones
	Outgoing call / U4 call delivered / RELEASE received
	Outgoing call / U4 call delivered / lower layer failure
	Outgoing call / U4 call delivered / traffic channel allocation
	Outgoing call / U4 call delivered / unknown message received
	U10 call active / termination requested by the user
	U10 call active / RELEASE received
	U10 call active / DISCONNECT with in band tones
	U10 call active / DISCONNECT without in band tones
	U10 call active / RELEASE COMPLETE received
	U10 call active / SETUP received
	U11 disconnect request / clear collision
	U11 disconnect request / RELEASE received
	U11 disconnect request / timer T305 time-out
	U11 disconnect request / lower layer failure
	U11 disconnect request / unknown message received
	U12 disconnect indication / call releasing requested by the user
	U12 disconnect indication / RELEASE received
	U12 disconnect indication / lower layer failure
	U12 disconnect indication / lower layer failure
	Outgoing call / U19 release request / timer T308 time-out
10_10_1_2_9_1	Categoring Can / O 10 Tolodoo Toqueot / timer 1000 time Out

tc_10_1_2_9_2	Outgoing call / U19 release request / 2 ^{ru} timer T308 time-out
tc_10_1_2_9_3	Outgoing call / U19 release request / RELEASE received
tc_10_1_2_9_4	Outgoing call / U19 release request / RELEASE COMPLETE received

	Outgoing call / U19 release request / lower layer failure
tc_10_1_3_1_1	Incoming call / U0 null state / SETUP received with a non supported bearer capability
tc_10_1_3_2_1	Incoming call / U6 call present / automatic call rejection
tc_10_1_3_3_1	Incoming call / U9 mobile terminating call confirmed / alerting or immediate connecting
tc_10_1_3_3_2	Incoming call / U9 mobile terminating call confirmed / DTCH assignment
tc_10_1_3_3_3	Incoming call / U9 mobile terminating call confirmed / termination requested by the user
tc_10_1_3_3_4	Incoming call / U9 mobile terminating call confirmed / DISCONNECT received
tc_10_1_3_3_5	Incoming call / U9 mobile terminating call confirmed / RELEASE received
tc_10_1_3_3_6	Incoming call / U9 mobile terminating call confirmed / lower layer failure
tc_10_1_3_3_7	Incoming call / U9 mobile terminating call confirmed / unknown message received
tc_10_1_3_4_1	Incoming call / U7 call received / call accepted
tc_10_1_3_4_2	Incoming call / U7 call received / termination requested by the user
tc_10_1_3_4_3	Incoming call / U7 call received / DISCONNECT received
	Incoming call / U7 call received / RELEASE received
tc_10_1_3_4_5	Incoming call / U7 call received / lower layer failure
tc_10_1_3_4_6	Incoming call / U7 call received / DTCH assignment
tc_10_1_3_4_7	Incoming call / U7 call received / unknown message received
tc_10_1_3_4_8	Incoming call / U7 call received / RELEASE COMPLETE received
tc_10_1_3_5_1	Incoming call / U8 connect request / CONNECT acknowledged
tc_10_1_3_5_2	Incoming call / U8 connect request / timer T313 time-out
tc_10_1_3_5_3	Incoming call / U8 connect request / termination requested by the user
tc_10_1_3_5_4	Incoming call / U8 connect request / DISCONNECT received with in-band information
tc_10_1_3_5_5	Incoming call / U8 connect request / DISCONNECT received without in-band information
tc_10_1_3_5_6	Incoming call / U8 connect request / RELEASE received
tc_10_1_3_5_7	Incoming call / U8 connect request / lower layer failure
tc_10_1_3_5_8	Incoming call / U8 connect request / DTCH assignment
tc_10_1_3_5_9	Incoming call / U8 connect request / unknown message received
tc_10_1_4_1_1	In-call functions / DTMF information transfer / basic procedures
tc_10_1_4_2_1	In-call functions / User notification / UE terminated
	In-call functions / channel changes / a successful channel change in active state / Hard handover
tc_10_1_4_3_2	In-call function / channel changes / an unsuccessful channel change in active mode / Hard Handover
tc_10_2_1	Call Re-establishment/call present, re-establishment allowed
tc_10_3	User to user signalling
	Session Management
tc_11_1_1_1	Attach initiated by context activation/QoS Offered by Network is the QoS Requested
tc_11_1_1_2_1	QoS accepted by UE
tc_11_1_1_2_2	QoS rejected by UE
tc_11_1_2	PDP context activation requested by the network, successful and unsuccessful
tc_11_1_3_1	T3380 Expiry
tc_11_1_3_2	Collision of UE initiated and network requested PDP context activation
tc_11_1_3_3	Network initiated PDP context activation request for an already activated PDP context (on the UE side)
tc_11_1_4_1_1	QoS Offered by Network is the QoS Requested
	QoS accepted by UE
	QoS rejected by UE
tc_11_1_4_2	Unsuccessful Secondary PDP Context Activation Procedure Initiated by the UE

tc_11_1_4_3_1	T3380 Expiry
tc_11_2_1	Collision of UE and network initiated PDP context modification procedures
tc_11_2_2_1	PDP context deactivation initiated by the UE
tc_11_2_2_2	T3390 Expiry
tc_11_2_3_1	PDP context deactivation initiated by the network
tc_11_2_3_2	Collision of UE and network initiated PDP context deactivation requests
tc_11_3_1	Network initiated PDP context modification
tc_11_3_2	UE initiated PDP Context Modification accepted by network
tc_11_3_3_1	UE initiated PDP Context Modification not accepted by the network
tc_11_3_3_2	T3381 Expiry
tc_11_4_1	Error cases
	GPRS Mobility Management
tc_12_2_1_1	PS attach / accepted
tc_12_2_1_2	PS attach / rejected / IMSI invalid / illegal UE
tc_12_2_1_3	PS attach / rejected / IMSI invalid / PS services not allowed
tc_12_2_1_4_1	PS attach / rejected / IMSI invalid / PLMN not allowed / procedure 1
tc_12_2_1_4_2	PS attach / rejected / IMSI invalid / PLMN not allowed / procedure 2
tc_12_2_1_5a_1	PS attach / rejected / roaming not allowed in this location area / test procedure 1
tc_12_2_1_5a_2	PS attach / rejected / roaming not allowed in this location area / test procedure 2
tc_12_2_1_5a_3	PS attach / rejected / roaming not allowed in this location area / test procedure 3
tc_12_2_1_5a_4	PS attach / rejected / roaming not allowed in this location area / test procedure 4
tc_12_2_1_5b	PS attach / rejected / No Suitable Cells In Location Area
tc_12_2_1_6_1	PS attach /abnormal cases / access barred due to access class control / procedure 1
tc_12_2_1_6_2	PS attach /abnormal cases / access barred due to access class control / procedure 2
tc_12_2_1_7	PS attach / abnormal cases / change of cell into new routing area
tc_12_2_1_8	PS attach / abnormal cases / power off
tc_12_2_1_9	PS attach / abnormal cases / PS detach procedure collision
tc_12_2_2_1	Combined PS attach / PS and non-PS attach accepted
tc_12_2_2_1	Combined PS attach / PS only attach accepted / procedure 1
tc_12_2_2_2	Combined PS attach / PS only attach accepted / procedure 2
tc_12_2_3	Combined PS attach / PS attach while IMSI attach
tc_12_2_4	Combined PS attach / rejected / IMSI invalid / illegal ME
tc_12_2_5	Combined PS attach / rejected / PS services and non-PS services not allowed
tc_12_2_2_6	Combined PS attach / rejected / PS services not allowed
tc_12_2_2_7a	Combined PS attach / rejected / location area not allowed
tc_12_2_2_7b	Combined PS attach / rejected / No Suitable Cells In Location Area
tc_12_2_2_8	Combined PS attach / abnormal cases / attempt counter check / miscellaneous reject causes
tc_12_2_2_9	Combined PS attach / abnormal cases / PS detach procedure collision
tc_12_3_1_1	PS detach (NMO II) / power off / accepted
tc_12_3_1_2	PS detach / accepted
tc_12_3_1_3	PS detach / abnormal cases / attempt counter check / procedure timeout
tc_12_3_1_4	PS detach / abnormal cases / GMM common procedure collision
tc_12_3_1_5	PS detach (NMO I) / power off / accepted
tc_12_3_1_6	PS detach (NMO I) / accepted / PS/IMSI detach
tc_12_3_1_7	PS detach / accepted / IMSI detach
tc_12_3_1_8	PS detach / abnormal cases / change of cell into new routing area
tc_12_3_1_9	PS detach (NMO I) / abnormal cases / PS detach procedure collision
tc_12_3_2_1	Network initiated PS detach/ re-attach not required / accepted

tc_12_3_2_3 Network initiated PS detach / IMSI invalid / PS services not allowed tc_12_3_2_3 Network initiated PS detach / IMSI detach / accepted tc_12_3_2_4 Network initiated PS detach / rejected / location area not allowed tc_12_3_2_5 Network initiated PS detach / rejected / location area not allowed tc_12_3_2_6 PS detach / rejected / No Suitable Cells In Location Area tc_12_4_1_1 Routing area updating / accepted tc_12_4_1_2 Routing area updating / rejected / IMSI invalid / illegal ME tc_12_4_1_3 Routing area updating / rejected / IUE identity cannot be derived by the network tc_12_4_1_4 Routing area updating / rejected / IUE identity cannot be derived by the network tc_12_4_1_4 Routing area updating / rejected / No Suitable Cells In Location Area tc_12_4_1_4 Routing area updating / rejected / No Suitable Cells In Location Area tc_12_4_1_4 Routing area updating / abnormal cases / attempt counter check / miscellaneous reject causes tc_12_4_1_6 Routing area updating / abnormal cases / change of cell into new routing area tc_12_4_1_7 Routing area updating / abnormal cases / P-TMSI reallocation procedure collision tc_12_4_1_8 Routing area updating / abnormal cases / P-TMSI reallocation procedure collision tc_12_4_2_1 Combined routing area updating / UE in CS operation at change of RA tc_12_4_2_3 Combined routing area updating / RA only accepted / procedure 1 tc_12_4_2_3_1 Combined routing area updating / RA only accepted / procedure 2 tc_12_4_2_5_1 Combined routing area updating / Routing accepted / PLMN not allowed tc_12_4_2_5_1 Combined routing area updating / rejected / PLMN not allowed tc_12_4_2_5_2 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 2 tc_12_4_2_5_2 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 2 tc_12_4_2_5_2 Combined routing area updating / rejected / No Suitable Cells In Location Area
tc_12_3_2_4 Network initiated PS detach/ re-attach requested / accepted tc_12_3_2_5 Network initiated PS detach / rejected / location area not allowed tc_12_3_2_6 PS detach / rejected / No Suitable Cells In Location Area tc_12_4_1_1 Routing area updating / accepted tc_12_4_1_2 Routing area updating / rejected / IMSI invalid / illegal ME tc_12_4_1_3 Routing area updating / rejected / UE identity cannot be derived by the network tc_12_4_1_4 Routing area updating / rejected / location area not allowed tc_12_4_1_4 Routing area updating / rejected / No Suitable Cells In Location Area tc_12_4_1_5 Routing area updating / abnormal cases / attempt counter check / miscellaneous reject causes tc_12_4_1_6 Routing area updating / abnormal cases / change of cell into new routing area tc_12_4_1_7 Routing area updating / abnormal cases / P-TMSI reallocation procedure collision tc_12_4_2_1 Combined routing area updating / Combined RA/LA accepted tc_12_4_2_1 Combined routing area updating / UE in CS operation at change of RA tc_12_4_2_3_1 Combined routing area updating / RA only accepted / procedure 1 tc_12_4_2_3_2 Combined routing area updating / RA only accepted / procedure 2 tc_12_4_2_4 Combined routing area updating / rejected / PLMN not allowed tc_12_4_2_5_3_1 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 2
tc_12_3_2_6 Network initiated PS detach / rejected / location area not allowed tc_12_3_2_6 PS detach / rejected / No Suitable Cells In Location Area tc_12_4_1_1 Routing area updating / accepted tc_12_4_1_2 Routing area updating / rejected / IMSI invalid / illegal ME tc_12_4_1_3 Routing area updating / rejected / UE identity cannot be derived by the network tc_12_4_1_4 Routing area updating / rejected / location area not allowed tc_12_4_1_4 Routing area updating / rejected / No Suitable Cells In Location Area tc_12_4_1_5 Routing area updating / abnormal cases / attempt counter check / miscellaneous reject causes tc_12_4_1_6 Routing area updating / abnormal cases / change of cell into new routing area tc_12_4_1_7 Routing area updating / abnormal cases / change of cell during routing area procedure tc_12_4_1_8 Routing area updating / abnormal cases / P-TMSI reallocation procedure collision tc_12_4_2_1 Combined routing area updating / combined RA/LA accepted tc_12_4_2_1 Combined routing area updating / UE in CS operation at change of RA tc_12_4_2_3_1 Combined routing area updating / RA only accepted / procedure 1 tc_12_4_2_3_2 Combined routing area updating / RA only accepted / procedure 2 tc_12_4_2_4 Combined routing area updating / rejected / PLMN not allowed tc_12_4_2_5_1 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 2 tc_12_4_2_5_2_2 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 2
tc_12_4_1_1 Routing area updating / rejected / No Suitable Cells In Location Area tc_12_4_1_2 Routing area updating / rejected / IMSI invalid / illegal ME tc_12_4_1_3 Routing area updating / rejected / IMSI invalid / illegal ME tc_12_4_1_3 Routing area updating / rejected / UE identity cannot be derived by the network tc_12_4_1_4a Routing area updating / rejected / location area not allowed tc_12_4_1_4b Routing area updating / rejected / No Suitable Cells In Location Area tc_12_4_1_5 Routing area updating / abnormal cases / attempt counter check / miscellaneous reject causes tc_12_4_1_6 Routing area updating / abnormal cases / change of cell into new routing area tc_12_4_1_7 Routing area updating / abnormal cases / change of cell during routing area procedure tc_12_4_1_8 Routing area updating / abnormal cases / P-TMSI reallocation procedure collision tc_12_4_2_1 Combined routing area updating / UE in CS operation at change of RA tc_12_4_2_2 Combined routing area updating / RA only accepted / procedure 1 tc_12_4_2_3_1 Combined routing area updating / RA only accepted / procedure 2 tc_12_4_2_4 Combined routing area updating / RA only accepted / Procedure 2 tc_12_4_2_5_1 Combined routing area updating / rejected / PLMN not allowed tc_12_4_2_5_1 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 2 tc_12_4_2_5_2_2 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 2
tc_12_4_1_1 Routing area updating / accepted tc_12_4_1_2 Routing area updating / rejected /IMSI invalid / illegal ME tc_12_4_1_3 Routing area updating / rejected / UE identity cannot be derived by the network tc_12_4_1_4a Routing area updating / rejected / location area not allowed tc_12_4_1_4b Routing area updating / rejected / No Suitable Cells In Location Area tc_12_4_1_5 Routing area updating / abnormal cases / attempt counter check / miscellaneous reject causes tc_12_4_1_6 Routing area updating / abnormal cases / change of cell into new routing area tc_12_4_1_7 Routing area updating / abnormal cases / change of cell during routing area procedure tc_12_4_1_8 Routing area updating / abnormal cases / P-TMSI reallocation procedure collision tc_12_4_2_1 Combined routing area updating / combined RA/LA accepted tc_12_4_2_2 Combined routing area updating / UE in CS operation at change of RA tc_12_4_2_3_1 Combined routing area updating / RA only accepted / procedure 1 tc_12_4_2_3_2 Combined routing area updating / RA only accepted / procedure 2 tc_12_4_2_4 Combined routing area updating / rejected / PLMN not allowed tc_12_4_2_5a_1 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 1 tc_12_4_2_5a_2 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 2
tc_12_4_1_2 Routing area updating / rejected /IMSI invalid / illegal ME tc_12_4_1_3 Routing area updating / rejected / UE identity cannot be derived by the network tc_12_4_1_4a Routing area updating / rejected / location area not allowed tc_12_4_1_4b Routing area updating / rejected / No Suitable Cells In Location Area tc_12_4_1_5 Routing area updating / abnormal cases / attempt counter check / miscellaneous reject causes tc_12_4_1_6 Routing area updating / abnormal cases / change of cell into new routing area tc_12_4_1_7 Routing area updating / abnormal cases / change of cell during routing area procedure tc_12_4_1_8 Routing area updating / abnormal cases / P-TMSI reallocation procedure collision tc_12_4_2_1 Combined routing area updating / combined RA/LA accepted tc_12_4_2_2 Combined routing area updating / UE in CS operation at change of RA tc_12_4_2_3_1 Combined routing area updating / RA only accepted / procedure 1 tc_12_4_2_3_2 Combined routing area updating / RA only accepted / procedure 2 tc_12_4_2_4 Combined routing area updating / rejected / PLMN not allowed tc_12_4_2_5a_1 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 1 tc_12_4_2_5a_2 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 2
tc_12_4_1_3 Routing area updating / rejected / UE identity cannot be derived by the network tc_12_4_1_4a Routing area updating / rejected / location area not allowed tc_12_4_1_4b Routing area updating / rejected / No Suitable Cells In Location Area tc_12_4_1_5 Routing area updating / abnormal cases / attempt counter check / miscellaneous reject causes tc_12_4_1_6 Routing area updating / abnormal cases / change of cell into new routing area tc_12_4_1_7 Routing area updating / abnormal cases / change of cell during routing area procedure tc_12_4_1_8 Routing area updating / abnormal cases / P-TMSI reallocation procedure collision tc_12_4_2_1 Combined routing area updating / combined RA/LA accepted tc_12_4_2_2 Combined routing area updating / UE in CS operation at change of RA tc_12_4_2_3_1 Combined routing area updating / RA only accepted / procedure 1 tc_12_4_2_3_2 Combined routing area updating / RA only accepted / procedure 2 tc_12_4_2_4 Combined routing area updating / rejected / PLMN not allowed tc_12_4_2_5a_1 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 1 tc_12_4_2_5a_2 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 2
tc_12_4_1_4a Routing area updating / rejected / location area not allowed tc_12_4_1_4b Routing area updating / rejected / No Suitable Cells In Location Area tc_12_4_1_5 Routing area updating / abnormal cases / attempt counter check / miscellaneous reject causes tc_12_4_1_6 Routing area updating / abnormal cases / change of cell into new routing area tc_12_4_1_7 Routing area updating / abnormal cases / change of cell during routing area procedure tc_12_4_1_8 Routing area updating / abnormal cases / P-TMSI reallocation procedure collision tc_12_4_2_1 Combined routing area updating / combined RA/LA accepted tc_12_4_2_2 Combined routing area updating / UE in CS operation at change of RA tc_12_4_2_3_1 Combined routing area updating / RA only accepted / procedure 1 tc_12_4_2_3_2 Combined routing area updating / RA only accepted / procedure 2 tc_12_4_2_4 Combined routing area updating / rejected / PLMN not allowed tc_12_4_2_5a_1 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 2 tc_12_4_2_5a_2 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 2
tc_12_4_1_4b Routing area updating / rejected / No Suitable Cells In Location Area tc_12_4_1_5 Routing area updating / abnormal cases / attempt counter check / miscellaneous reject causes tc_12_4_1_6 Routing area updating / abnormal cases / change of cell into new routing area tc_12_4_1_7 Routing area updating / abnormal cases / change of cell during routing area procedure tc_12_4_1_8 Routing area updating / abnormal cases / P-TMSI reallocation procedure collision tc_12_4_2_1 Combined routing area updating / UE in CS operation at change of RA tc_12_4_2_2 Combined routing area updating / RA only accepted / procedure 1 tc_12_4_2_3_1 Combined routing area updating / RA only accepted / procedure 2 tc_12_4_2_3_2 Combined routing area updating / RA only accepted / PLMN not allowed tc_12_4_2_5a_1 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 2 tc_12_4_2_5a_2 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 2
tc_12_4_1_5 Routing area updating / abnormal cases /attempt counter check / miscellaneous reject causes tc_12_4_1_6 Routing area updating / abnormal cases / change of cell into new routing area tc_12_4_1_7 Routing area updating / abnormal cases / change of cell during routing area procedure tc_12_4_1_8 Routing area updating / abnormal cases / P-TMSI reallocation procedure collision tc_12_4_2_1 Combined routing area updating / combined RA/LA accepted tc_12_4_2_2 Combined routing area updating / UE in CS operation at change of RA tc_12_4_2_3_1 Combined routing area updating / RA only accepted / procedure 1 tc_12_4_2_3_2 Combined routing area updating / RA only accepted / procedure 2 tc_12_4_2_4 Combined routing area updating / rejected / PLMN not allowed tc_12_4_2_5a_1 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 2 tc_12_4_2_5a_2 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 2
tc_12_4_1_6 Routing area updating / abnormal cases / change of cell into new routing area tc_12_4_1_7 Routing area updating / abnormal cases / change of cell during routing area procedure tc_12_4_1_8 Routing area updating / abnormal cases / P-TMSI reallocation procedure collision tc_12_4_2_1 Combined routing area updating / combined RA/LA accepted tc_12_4_2_2 Combined routing area updating / UE in CS operation at change of RA tc_12_4_2_3_1 Combined routing area updating / RA only accepted / procedure 1 tc_12_4_2_3_2 Combined routing area updating / RA only accepted / procedure 2 tc_12_4_2_4 Combined routing area updating / rejected / PLMN not allowed tc_12_4_2_5a_1 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 1 tc_12_4_2_5a_2 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 2
tc_12_4_1_7 Routing area updating / abnormal cases / change of cell during routing area procedure tc_12_4_1_8 Routing area updating / abnormal cases / P-TMSI reallocation procedure collision tc_12_4_2_1 Combined routing area updating / UE in CS operation at change of RA tc_12_4_2_2 Combined routing area updating / RA only accepted / procedure 1 tc_12_4_2_3_1 Combined routing area updating / RA only accepted / procedure 2 tc_12_4_2_3_2 Combined routing area updating / RA only accepted / PLMN not allowed tc_12_4_2_5a_1 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 1 tc_12_4_2_5a_2 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 2
tc_12_4_1_8 Routing area updating / abnormal cases / P-TMSI reallocation procedure collision tc_12_4_2_1 Combined routing area updating / combined RA/LA accepted tc_12_4_2_2 Combined routing area updating / UE in CS operation at change of RA tc_12_4_2_3_1 Combined routing area updating / RA only accepted / procedure 1 tc_12_4_2_3_2 Combined routing area updating / RA only accepted / procedure 2 tc_12_4_2_4 Combined routing area updating / rejected / PLMN not allowed tc_12_4_2_5a_1 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 1 tc_12_4_2_5a_2 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 2
tc_12_4_2_1 Combined routing area updating / combined RA/LA accepted tc_12_4_2_2 Combined routing area updating / UE in CS operation at change of RA tc_12_4_2_3_1 Combined routing area updating / RA only accepted / procedure 1 tc_12_4_2_3_2 Combined routing area updating / RA only accepted / procedure 2 tc_12_4_2_4 Combined routing area updating / rejected / PLMN not allowed tc_12_4_2_5a_1 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 1 tc_12_4_2_5a_2 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 2
tc_12_4_2_2 Combined routing area updating / UE in CS operation at change of RA tc_12_4_2_3_1 Combined routing area updating / RA only accepted / procedure 1 tc_12_4_2_3_2 Combined routing area updating / RA only accepted / procedure 2 tc_12_4_2_4 Combined routing area updating / rejected / PLMN not allowed tc_12_4_2_5a_1 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 1 tc_12_4_2_5a_2 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 2
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tc_12_4_2_5a_1 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 1 tc_12_4_2_5a_2 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 2
tc_12_4_2_5a_1 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 1 tc_12_4_2_5a_2 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 2
tc_12_4_2_5a_2 Combined routing area updating / rejected / roaming not allowed in this location area / procedure 2
tc_12_4_2_6_1 Combined routing area updating / abnormal cases /access barred due to access class control / procedure 1
tc_12_4_2_6_2 Combined routing area updating / abnormal cases /access barred due to access class control / procedure 2
tc_12_4_2_7
tc_12_4_2_8 Combined routing area updating / abnormal cases / change of cell into new routing area
tc_12_4_2_9 Combined routing area updating / abnormal cases / change of cell during routing area procedure
tc_12_4_2_10_1 Combined routing area updating / abnormal cases / PS detach procedure collision / procedure 1
tc_12_4_2_10_2 Combined routing area updating / abnormal cases / PS detach procedure collision / procedure 2
tc_12_4_3_1 Periodic routing area updating / accepted
tc_12_4_3_2 Periodic routing area updating / accepted / T3312 default value
tc_12_4_3_3 Periodic routing area updating / no cell available / network mode I
tc_12_4_3_4 Periodic routing area updating and periodic location area updating / no cell available
tc_12_5 P-TMSI reallocation
tc_12_6_1_1 PS authentication and ciphering / Authentication accepted
tc_12_6_1_2 PS authentication and ciphering / Authentication rejected by the network
tc_12_6_1_3_2 Authentication rejected by the UE / GMM cause 'Synch failure'
tc_12_6_1_3_3 Authentication rejected by the UE / fraudulent network
tc_12_7 Identification procedure
tc_12_8 GMM READY timer handling
tc_12_9_1 Service Request initiated by the UE
tc_12_9_2 Service Request initiated by the network
tc_12_9_3 Service Request / rejected / Illegal MS
tc_12_9_4 Service Request / rejected / PS services not allowed
tc_12_9_5 Service Request / rejected / MS identity cannot be derived by the network
tc_12_9_6 Service Request / rejected / PLMN not allowed

tc_12_9_7a	Service Request / rejected / No PDP context activated
tc_12_9_7b	Service Request / rejected / No Suitable Cells In Location Area
tc_12_9_8	Service Request / Abnormal cases/ Access barred due to access control
tc_12_9_9	Service Request / Abnormal cases/ Collision with Routing Area Update procedure
tc_12_9_10	Service Request / Abnormal cases / Power off
tc_12_9_11	Service Request / Abnormal cases / Service Request procedure collision
	General Tests
tc_13_2_1_1	Emergency call / with USIM / accept case
tc_13_2_2_1	Emergency call / without USIM / accept case
tc_13_2_2_2	Emergency call / without USIM / reject case
	User Equipment features
tc_17_1_2	Test of autocalling restrictions/ Constraining the access to a single number (TS 22.001 category 3)
tc_17_1_3	Test of autocalling restrictions/ Constraining the access to a single number (TS 22.001 category 1 and 2)
tc_17_1_4	Test of autocalling restrictions/ Behaviour of the UE when its list of blacklisted numbers is full

Table 2: SMS TTCN test cases

Test case	Description
tc_16_1_1	SMS point to point on CS mode / SMS mobile terminated
tc_16_1_2	SMS point to point on CS mode / SMS mobile originated
tc_16_1_3	SMS point to point on CS mode / Test of memory full condition and memory available notification
tc_16_1_4	SMS point to point on CS mode / Test of the status report capabilities and of SMS-COMMAND
tc_16_1_5_1	SMS point to point on CS mode / Test of class 0 short messages
tc_16_1_5_2	SMS point to point on CS mode / Test of class 1 short messages
tc_16_1_5_3	SMS point to point on CS mode / Test of class 2 short messages
tc_16_1_7	SMS point to point on CS mode / Test of the replace m echanism for SM type 1-7
tc_16_1_8	SMS point to point on CS mode / Test of the reply path scheme
tc_16_1_9_1	SMS point to point on CS mode / Multiple SMS mobile originated / UE in idle mode
tc_16_1_9_2	SMS point to point on CS mode / Multiple SMS mobile originated / UE in active mode
tc_16_1_10	Test of capabilities of simultaneously receiving a short message whilst sending a mobile originated short message
tc_16_2_1	SMS point to point on PS mode / SMS mobile terminated
tc_16_2_2	SMS point to point on PS mode / SMS mobile originated
tc_16_2_3	SMS point to point on PS mode / Test of memory full and memory available notification
tc_16_2_4	SMS point to point on PS mode / Test of the status report capabilities and of SMS-COMMAND
tc_16_2_5_1	SMS point to point on PS mode / Test of Class 0 Short Messages
tc_16_2_5_2	SMS point to point on PS mode / Test of Class 1 Short Messages
tc_16_2_5_1	SMS point to point on PS mode / Test of Class 2 Short Messages
tc_16_2_7	SMS point to point on PS mode / Test of the replace mechanism for SM type 1-7
tc_16_2_8	SMS point to point on PS mode / Test of the reply path scheme
tc_16_2_10	SMS point to point on PS mode / Test of capabilities of simultaneously receiving a short message whilst sending a mobile originated short message
tc_16_3	Short message service cell broadcast

Table 3: RRC TTCN test cases

Test case	Description
	Singlecell
tc_8_1_1_1	Paging for Connection in idle mode
tc_8_1_1_2	Paging for Connection in connected mode (CELL_DCH)
tc_8_1_1_3	Paging for Connection in connected mode (URA_PCH)
tc_8_1_1_4	Paging for Notification in idle mode
tc_8_1_1_5	Paging for Notification in connected mode (CELL_PCH)
tc_8_1_1_6	Paging for Notification in connected mode (URA_PCH)
tc_8_1_1_7	Paging for Notification in connected mode (CELL_DCH)
tc_8_1_1_8	Paging for Notification in connected mode (CELL_FACH)
tc_8_1_2_1	RRC Connection Establishment in CELL_DCH state: Success
tc_8_1_2_2	RRC Connection Establishment: Success after T300 timeout
tc_8_1_2_3	RRC Connection Es tablishment: Failure (V300 is greater than N300)
tc_8_1_2_4	RRC Connection Establishment: Reject ("wait time" is not equal to 0)
tc_8_1_2_5	RRC Connection Establishment: Reject ("wait time" is not equal to 0 and V300 is greater than N300)
tc_8_1_2_6	RRC Connection Establishment: Reject ("wait time" is set to 0)
tc_8_1_2_7	RRC Connection Establishment in CELL_FACH state: Success
tc_8_1_2_9	RRC Connection Establishment: Success after Physical
tc_8_1_3_1	RRC Connection Release in CELL_DCH state: Success
tc_8_1_3_2	RRC Connection Release in CELL_FACH state: Success
tc_8_1_3_3	RRC Connection Release using on CCCH in CELL_FACH state: Success
tc_8_1_3_4	RRC Connection Release in CELL_FACH state: Failure
tc_8_1_3_5	RRC Connection Release in CELL_FACH state: Invalid message
tc_8_1_5_1	UE Capability: Success
tc_8_1_5_2	UE Capability: Success after T304 timeout
tc_8_1_5_3	UE Capability in CELL_DCH state: Failure (After N304 retransmissions)
tc_8_1_5_4	UE Capability in CELL_DCH state: Success
tc_8_1_5_5	UE Capability in CELL_FACH state: Success after T304 timeout
tc_8_1_6_1	Direct Transfer in CELL DCH state (invalid message reception)
tc_8_1_6_2	Direct Transfer in CELL FACH state (invalid message reception)
tc_8_1_7_1	Security mode control in CELL_DCH state
tc_8_1_7_2	Security mode control in CELL_FACH state
tc_8_1_8_1	Counter check in CELL_DCH state
tc_8_1_8_2	Counter check in CELL_FACH state
tc_8_1_9	Signalling Connection Release Request
tc_8_2_1_1	Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH: Success (Data integrity protection
	algorithm is not applied)
tc_8_2_1_3	RB Est. for transition from CELL_DCH to CELL_DCH: Failure (Unsupported configuration)
tc_8_2_1_4	RB Est. for transition from CELL_DCH to CELL_DCH: Failure (Physical channel Failure and successful
10_0_2_1_4	reversion to old configuration)
tc_8_2_1_5	Radio Bearer Establishment for transition from CELL_DCH to CELL_DCH: Failure (Physical channel Failure and reversion failure)
tc_8_2_1_6	RB Est. for transition from CELL_DCH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration)
tc_8_2_1_7	RB Est. for transition from CELL_DCH to CELL_DCH: Failure (Invalid message reception)
tc_8_2_1_8	Radio Bearer Establishment for transition from CELL_DCH to CELL_FACH: Success
tc_8_2_1_9	Radio Bearer Establishment for transition from CELL_DCH to CELL_FACH: Failure (Cell reselection)
tc_8_2_1_10	Radio Bearer Establishment for transition from CELL_FACH to CELL_DCH: Success
tc_8_2_1_11	Radio Bearer Establishment for transition from CELL_FACH to CELL_DCH: Failure (Unsupported configuration)
tc_8_2_1_12	Radio Bearer Establishment for transition from CELL_FACH to CELL_DCH: Failure (Physical

	channel Failure and successful reversion to old configuration)
tc_8_2_1_13	Radio Bearer Establishment for transition from CELL_FACH to CELL_DCH: Failure (Physical
	channel Failure and reversion failure)
tc_8_2_1_14	Radio Bearer Establishment for transition from CELL_FACH to CELL_DCH: Failure (Incompatible
	simultaneous reconfiguration)
tc_8_2_1_16	Radio Bearer Establishment for transition from CELL_FACH to CELL_FACH: Success
tc_8_2_1_19	Radio Bearer Establishment from CELL_DCH to CELL_PCH: Success
tc_8_2_1_20	Radio Bearer Establishment from CELL DCH to URA PCH: Success
tc_8_2_2_1	Radio Bearer Reconfiguration (Hard handover) from CELL_DCH to CELL_DCH: Success
tc_8_2_2_3	Radio Bearer Reconfiguration from CELL_DCH to CELL_DCH: Failure (Physical channel failure
10_0_2_2_5	and reversion to old configuration)
tc_8_2_2_4	Radio Bearer Reconfiguration from CELL_DCH to CELL_DCH: Failure (Physical channel failure
10_0_2_1	and reversion failure)
tc_8_2_2_5	Radio Bearer Reconfiguration from CELL_DCH to CELL_DCH: Failure (Incompatible simultaneous
10_0_2_2	reconfiguration)
tc_8_2_2_7	Radio Bearer Reconfiguration from CELL_DCH to CELL_DCH: Failure (Continue and stop)
tc_8_2_2_8	Radio Bearer Reconfiguration from CELL_DCH to CELL_FACH: Success
tc_8_2_2_9	Radio Bearer Reconfiguration from CELL_DCH to CELL_FACH: Failure (Physical channel failure)
	Radio Bearer Reconfiguration: from CELL FACH to CELL DCH: Success
	Radio Bearer Reconfiguration from CELL_FACH to CELL_DCH: Failure (Physical channel failure
10_0_2_2_12	and reversion to old configuration)
tc_8_2_2_7	Radio Bearer Reconfiguration from CELL_DCH to CELL_DCH: Failure (Continue and stop)
tc_8_2_4_1	Transport channel reconfiguration from CELL_DCH to CELL_DCH (Hard handover to same radio frequency):
10_0_2_4_1	Success with no transport channel type switching
tc_8_2_4_2	Transport channel reconfiguration from CELL_DCH to CELL_DCH: Failure (Unsupported configuration)
tc_8_2_4_3	Transport channel reconfiguration from CELL_DCH to CELL_DCH: Failure (Physical channel failure and
	reversion to old configuration)
tc_8_2_4_4	Transport channel reconfiguration from CELL_DCH to CELL_DCH: Failure (Physical channel failure and reversion failure)
tc_8_2_4_5	Transport Channel Reconfiguration from CELL_DCH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration)
tc_8_2_4_6	Transport channel reconfiguration from CELL_DCH to CELL_DCH: Failure (Invalid message reception and Invalid configuration)
tc_8_2_4_7	Transport channel reconfiguration from CELL_DCH to CELL_FACH: Success
tc_8_2_4_9	Transport channel reconfiguration from CELL_DCH to CELL_FACH: Failure (Cell re-selection)
tc_8_2_4_10	Transport channel reconfiguration from CELL_FACH to CELL_DCH: Success
tc_8_2_4_11	Transport channel reconfiguration from CELL_FACH to CELL_DCH: Failure (Unsupported configuration)
tc_8_2_4_12	Transport channel reconfiguration from CELL_FACH to CELL_DCH: Failure (Physical channel failure and
	reversion to old channel)
tc_8_2_4_13	Transport channel reconfiguration from CELL_FACH to CELL_DCH: Failure (Physical channel failure and reversion failure)
tc_8_2_4_14	Transport Channel Reconfiguration from CELL_FACH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration)
tc_8_2_4_15	Transport channel reconfiguration from CELL_FACH to CELL_DCH: Failure (Invalid message reception and Invalid configuration)
tc_8_2_4_16	Transport channel reconfiguration from CELL_FACH to CELL_FACH: Success with no transport channel type switching
tc_8_2_4_17	Transport channel reconfiguration from CELL_FACH to CELL_FACH: Failure (Cell re-selection)
tc_8_2_4_18	Transport Channel Reconfiguration from CELL_DCH to CELL_DCH: Success (Subsequently received)
tc_8_2_4_19	Transport Channel Reconfiguration from CELL_FACH to CELL_DCH: Success (Subsequently received)
tc_8_2_4_20	Transport Channel Reconfiguration from CELL_DCH to CELL_PCH: Success
tc_8_2_4_21	Transport Channel Reconfiguration from CELL_DCH to URA_PCH: Success
tc_8_2_5_1	Transport format combination control in CELL_DCH: restriction
tc_8_2_5_2	Transport format combination control in CELL_DCH: release a restriction
tc_8_2_5_3	Transport format combination control in CELL_DCH: Failure (Incompatible simultaneous reconfiguration)
	Transport format combination control in CELL_DCH. Failure (incompatible simultaneous reconliguration) Transport format combination control in CELL_DCH: Failure (incompatible simultaneous reconliguration)
tc_8_2_5_4	configuration)
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frequency): Failure (Invalid message reception and Invalid configuration) 10, 8, 2, 6, 7 Physical channel reconfiguration for mastition from CELL_DCH to CELL_FACH: Success (E. 8, 2, 6, 18 Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH: Success (E. 8, 8, 2, 6, 10 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Cell re-selection) (E. 8, 2, 6, 10 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Unsupported configuration) 10, 8, 2, 6, 11 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Physical channel failure and reversion to old configuration) 10, 8, 2, 6, 12 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Physical channel failure and reversion failure) 10, 8, 2, 6, 13 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) 10, 8, 2, 6, 14 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) 10, 8, 2, 6, 15 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Invalid message reception) 10, 8, 2, 6, 16 Physical channel reconfiguration for transition from CELL_FACH to CELL_FACH (Hard handover to another frequency): Success (Subsequently received) 10, 8, 2, 6, 19 Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH: Success (Subsequently received) 10, 8, 2, 6, 19 Physical Channel Reconfiguration for CELL_DCH to URA PCH: Success 10, 8, 3, 1, 1 Cell Update: Cell reselection in CELL_FACH 10, 8, 3, 1, 1 Cell Update: UL data transmission in URA PCH 10, 8, 3, 1, 1 Cell Update: UL data transmission in CELL_PCH 10, 8, 3, 1, 1 Cell Update: Periodical cell update in CELL_PCH 10, 8, 3, 1, 1 Cell Update: Reception of Invalid CELL_UPDATE CONFIRM Message 10, 8, 3, 1, 1 Cell Update: Reception of CELL_DCH CENFIRM Message that causes invalid configurat	tc_8_2_6_1	Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover to another
requency): Failure (Unsupported configuration) 10. 8. 2. 6.3 Physical channel reconfiguration for transition from CELL. DCH to CELL. DCH (Hard handover to another frequency): Failure (Physical channel failure and reversion to old channel) 10. 8. 2. 6. 1 Physical channel reconfiguration for transition from CELL. DCH to CELL. DCH (Hard handover to another frequency): Failure (Invalid message reception and Invalid configuration) 10. 8. 2. 6. 1 Physical channel reconfiguration for transition from CELL. DCH to CELL. DCH (Hard handover to another frequency): Failure (Invalid message reception and Invalid configuration) 10. 8. 2. 6. 8 Physical channel reconfiguration for transition from CELL. DCH to CELL. FACH: Success for the second configuration in configuration for transition from CELL. DCH to CELL. FACH: Failure (Cell re-selection) 10. 8. 2. 6. 9 Physical channel reconfiguration for transition from CELL. DCH to CELL. DCH: Success Physical channel reconfiguration for transition from CELL. EACH to CELL. DCH: Failure (Unsupported configuration) 10. 8. 2. 6. 10 Physical channel reconfiguration for transition from CELL. FACH to CELL. DCH: Failure (Physical channel feed) 10. 8. 2. 6. 11 Physical channel reconfiguration for transition from CELL. FACH to CELL. DCH: Failure (Physical channel feed) 10. 8. 2. 6. 12 Physical channel reconfiguration for transition from CELL. FACH to CELL. DCH: Failure (Physical channel feed) 10. 8. 2. 6. 13 Physical channel reconfiguration for transition from CELL. FACH to CELL. DCH: Failure (Physical channel reconfiguration) 10. 8. 2. 6. 14 Physical channel reconfiguration for transition from CELL. FACH to CELL. DCH: Failure (Invalid message reconfiguration) 10. 8. 2. 6. 15 Physical channel reconfiguration for transition from CELL. FACH to CELL. DCH: Failure (Invalid message reconfiguration) 10. 8. 2. 6. 16 Physical channel reconfiguration for transition from CELL. FACH to CELL. DCH (Hard handover to another frequency). Success School Physical Channel reconfiguration for transitio		
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to 8 2 6 4 Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover to another frequency): Failure (Physical channel fallure) 10.8.2.6.5 Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover to another frequency): Failure (Incompatible simultaneous reconfiguration) 10.8.2.6.6 Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover to another frequency): Failure (Invalid message reception and Invalid configuration) 10.8.2.6.7 Physical channel reconfiguration for transition from CELL_DCH to CELL_PCH: Success 10.8.2.6.9 Physical channel reconfiguration for transition from CELL_DCH to CELL_PCH: Failure (Cell re-selection) 10.8.2.6.10 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Physical channel reconfiguration) 10.8.2.6.11 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Physical channel failure and reversion follure) 10.8.2.6.12 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Physical channel failure and reversion failure) 10.8.2.6.12 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Physical channel failure and reversion failure) 10.8.2.6.13 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Physical channel failure and reversion failure) 10.8.2.6.14 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Invalid message reception and Invalid configuration) 10.8.2.6.15 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Invalid message for the physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Cell re-selection) 10.8.2.6.16 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Gall_DCH: Failure (Cell reselection) 10.8.2.6.17 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Gall_DCH	IC_8_2_6_3	
requency): Failure (Physical channel failure and reversion failure) to, 8, 2, 6, 6 Physical channel reconfiguration for transition from CELL_DCH (Hard handover to another frequency): Failure (Incompatible simultaneous reconfiguration) to, 8, 2, 6, 6 Physical channel reconfiguration for transition from CELL_DCH (Det In CELL_PCH to CELL_P	tc 8 2 6 4	
to 8 2 6 5 Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover to another frequency): Failure (Incompatible simultaneous reconfiguration) to 8 2 6 6 Physical channel reconfiguration for transition from CELL_DCH to CELL_PCH; Failure (Cell re-selection) to 8 2 6 7 Physical channel reconfiguration for transition from CELL_DCH to CELL_PCH; Success (S. 8 2 6 8 Physical channel reconfiguration for transition from CELL_DCH to CELL_PCH; Failure (Poll for Selection) to 8 2 6 10 Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH; Failure (Unsupported configuration) to 8 2 6 10 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH; Failure (Unsupported configuration) to 8 2 6 11 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH; Failure (Physical channel failure and reversion to all configuration) to 8 2 6 12 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH; Failure (Physical channel failure and reversion failure) to 8 2 6 13 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH; Failure (Physical channel failure and reversion failure) to 8 2 6 14 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH; Failure (Incompatible simultaneous reconfiguration) to 8 2 6 15 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH; Failure (Invalid message reception and fivelid configuration) for transition from CELL_FACH to CELL_DCH; Failure (Invalid message reception and fivelid configuration) for transition from CELL_FACH to CELL_DCH; Failure (Cell re-selection) to 8 2 6 16 Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH; Success (Subsequently received) to 8 2 6 17 Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH; Success (Subsequently received) to 8 2 6 10 10 Physical Channel Reconfiguration from CELL_DCH to CELL_DCH; Success (Cell Update: Periodical cell update in CELL_PCH; Cell Update	10_0_2_0_4	
frequency): Failure (Incompatible simultaneous reconfiguration) (b. 8, 2, 6, 6, 7) Physical channel reconfiguration for transition from CELL DCH to CELL, DCH (Hard handover to another frequency): Failure (Invalid message reception and Invalid configuration) (b. 8, 2, 6, 10) Physical channel reconfiguration for transition from CELL, DCH to CELL, FACH: Success (b. 8, 2, 6, 9) Physical channel reconfiguration for transition from CELL, DCH to CELL, DCH: Success (b. 8, 2, 6, 10) Physical channel reconfiguration for transition from CELL, FACH to CELL, DCH: Success (b. 8, 2, 6, 10) Physical channel reconfiguration for transition from CELL, FACH to CELL, DCH: Failure (Unsupported configuration) (b. 8, 2, 6, 11) Physical channel reconfiguration for transition from CELL, FACH to CELL, DCH: Failure (Physical channel failure and reversion to old configuration) (b. 8, 2, 6, 11) Physical channel reconfiguration for transition from CELL, FACH to CELL, DCH: Failure (Physical channel failure and reversion failure) (b. 8, 2, 6, 13) Physical channel reconfiguration for transition from CELL, FACH to CELL, DCH: Failure (Physical channel failure and reversion failure) (b. 8, 2, 6, 14) Physical channel reconfiguration for transition from CELL, FACH to CELL, DCH: Failure (Invalid message reception and Invalid configuration) (c. 8, 2, 6, 15) Physical channel reconfiguration for transition from CELL, FACH to CELL, DCH: Failure (Cell reselection) (b. 8, 2, 6, 16) Physical channel reconfiguration for transition from CELL, FACH to CELL, DCH: Gell, Pack (Hard handover to another frequency): Success (Subsequently received) (b. 8, 2, 6, 16) Physical channel reconfiguration for transition from CELL, DCH to CELL, DCH: Gell, Pack (Hard handover to another frequency): Success (Subsequently received) (b. 8, 2, 6, 16) Physical channel Reconfiguration for transition from CELL, DCH to CELL, DCH: Gell, DCH: G	tc 8 2 6 5	
to 8 2 6 6 Physical channel reconfiguration for transition from CELL_DCH to CELL_PACH: Success treated by the property of the	10_0_2_0_0	
frequency): Failure (Invalid message reception and Invalid configuration) (b. 8 2 6 7 8 Physical channel reconfiguration for transition from CELL_DCH to CELL_FACH: Failure (Cell re-selection) (b. 8 2 6 0 8 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Success (b. 8 2 6 10 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Unsupported configuration) (b. 8 2 6 10 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Unsupported configuration) (b. 8 2 6 11 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Physical channel failure and reversion to old configuration) (b. 8 2 6 12 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Physical channel failure and reversion failure) (b. 8 2 6 13 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) (b. 8 2 6 14 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Invalid message reception and invalid configuration) (b. 8 2 6 15 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Invalid message reception) (b. 8 2 6 16 Physical channel reconfiguration for transition from CELL_FACH to CELL_FACH (Hard handover to another frequency): Success (Subsequently received) (b. 8 2 6 17 Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH: Success (Subsequently received) (b. 8 2 6 18 Physical Channel Reconfiguration for transition from CELL_DCH to CELL_DCH: Success (Subsequently received) (b. 8 3 1 1 Cell Update: Cell reselection in CELL_PCH (b. 8 3 1 1 Cell Update: Cell reselection in CELL_PCH (c. 8 3 1 1 Cell Update: Cell reselection in CELL_PCH (c. 8 3 1 1 Cell Update: Cell reselection in CELL_PCH (c. 8 3 1 1 Cell Update: Reception of Navian CELL_PCH (c. 8 3 1 1 Cell Update: Reception of Navian CELL UPDATE CONFIRM Message (c. 8 3 1 1 Cell Update: Reception of CELL	tc_8_2_6_6	
tic. 8, 2, 6, 8 Physical channel reconfiguration for transition from CELL_PACH: Failure (Cell re-selection) (b. 8, 2, 6, 10 Physicial channel reconfiguration for transition from CELL_FACH to CELL_DCH: Success (Description of the Cell Cell Cell Cell Cell Cell Cell Ce		
tic. 8, 2, 6, 9 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Success (S. 8, 2, 6, 10) Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Unsupported configuration) 10, 8, 2, 6, 11 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Physical channel real reversion to old configuration) 10, 8, 2, 6, 13 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Physical channel real reversion failure) 10, 8, 2, 6, 13 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) 10, 8, 2, 6, 14 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Invalid message reception and Invalid configuration) 10, 8, 2, 6, 15 Physical channel reconfiguration for transition from CELL_FACH to CELL_FACH (Hard handover to another frequency): Success 10, 8, 2, 6, 17 Physical channel reconfiguration for transition from CELL_FACH to CELL_FACH (Hard handover to another frequency): Success (Success (Success (Successed (Success)) 10, 8, 2, 6, 19 Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH: Failure (Cell re-selection) 10, 8, 2, 6, 19 Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH: Success (Subsequently received) 10, 8, 2, 6, 19 Physical Channel Reconfiguration from CELL_DCH to CELL_PCH: Success (Subsequently received) 10, 8, 2, 6, 19 Physical Channel Reconfiguration from CELL_DCH to CELL_PCH: Success 10, 8, 3, 1, 10 Cell Update: cell reselection in CELL_PCH 10, 8, 3, 1, 15 Cell Update: cell reselection in CELL_PCH 10, 8, 3, 1, 15 Cell Update: periodical cell update in CELL_PCH 10, 8, 3, 1, 15 Cell Update: Periodical cell update in CELL_PCH 10, 8, 3, 1, 15 Cell Update: Periodical cell update in CELL_PCH 10, 8, 3, 1, 15 Cell Update: Reception of Invalid CELL UPDATE CONFIRM Message 10, 8, 3, 1, 15 Cell Update: Reception of CELL_PCH 10, 8, 3, 1, 16 C	tc_8_2_6_7	Physical channel reconfiguration for transition from CELL_DCH to CELL_FACH: Success
to 8.2.6.10 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Unsupported configuration) to 8.2.6.11 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Physical channel failure and reversion to old configuration) to 8.2.6.12 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Physical channel failure and reversion failure) to 8.2.6.13 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) to 8.2.6.14 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) to 8.2.6.15 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Invalid message reception and Invalid configuration) to 8.2.6.16 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH (Hard handover to another frequency): Success (Subsequently received) to 8.2.6.18 Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover to another frequency): Success (Subsequently received) to 8.2.6.19 Physical Channel reconfiguration for transition from CELL_DCH to CELL_DCH. Success (Subsequently received) to 8.2.6.19 Physical Channel Reconfiguration from CELL_DCH to CELL_DCH: Success (Subsequently received) to 8.2.6.19 Physical Channel Reconfiguration from CELL_DCH to URA_PCH: Success (Subsequently received) to 8.3.1.1 Cell Update: cell reselection in CELL_PCH to 8.3.1.2 Cell Update: Periodical cell update in CELL_PCH to 8.3.1.1 Cell Update: VL data transmission in VRA_PCH to 8.3.1.1 Cell Update: VL data transmission in URA_PCH to 8.3.1.1 Cell Update: Reception of Invalid CELL_UPDATE CONFIRM Message to 8.3.1.1 Cell Update: Reception of Invalid CELL_UPDATE CONFIRM Message to 8.3.1.1 Cell Update: Reception of CELL_PCH to 8.3.1.1 Cell Update: Reception of CELL_PCH to 8.3.1.1 Cell Update: Reception of CELL_UPDATE CONFIRM Message that causes invalid con	tc_8_2_6_8	Physical channel reconfiguration for transition from CELL_DCH to CELL_FACH: Failure (Cell re-selection)
tic. 8, 2, 6, 10 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Unsupported configuration) Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Physical channel failure and reversion to old configuration) Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Physical channel failure and reversion failure) Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Invalid message reception and Invalid configuration) Physical channel reconfiguration for transition from CELL_FACH to CELL_FACH (Hard handover to another frequency): Success (Subsequently received) Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH: Failure (Cell re-selection) Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH: Success (Subsequently received) 10. 8. 2. 6. 18 Physical Channel reconfiguration for transition from CELL_DCH to CELL_DCH: Success (Subsequently received) 10. 8. 2. 6. 19 Physical Channel Reconfiguration from CELL_DCH to URA_PCH: Success (Subsequently received) 10. 8. 3. 1. 1 Cell Update: cell reselection in CELL_PCH 10. 8. 3. 1. 2 Cell Update: periodical cell update in CELL_PCH 10. 8. 3. 1. 3 Cell Update: periodical cell update in CELL_PCH 10. 8. 3. 1. 5 Cell Update: periodical cell update in CELL_PCH 10. 8. 3. 1. 10 Cell Update: Periodical cell update in CELL_PCH 10. 8. 3. 1. 10 Cell Update: Reception of Invalid CELL UPDATE CONFIRM Message 10. 8. 3. 1. 11 Cell Update: Reception of Invalid CELL UPDATE CONFIRM Message 10. 8. 3. 1. 11 Cell Update: Cell reselection in CELL_FACH 10. 12 Cell Update: Cell reselection in CELL_FACH 10. 13 Cell Update: Cell reselection in CELL_PCH 10. 14 Cell Update: C	tc_8_2_6_9	Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Success
configuration) In Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Physical channel failure and reversion to old configuration) In Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Physical channel failure and reversion failure) In Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Physical channel failure) In Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) In Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Invalid message reception and Invalid configuration) In Physical channel reconfiguration for transition from CELL_FACH to CELL_FACH (Hard handover to another frequency): Success (Subsequently received) In Physical channel reconfiguration for transition from CELL_DCH: Failure (Invalid message to S. 2. 6. 16 Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH: Failure (Cell reselection) Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH: Success (Subsequently received) In S. 2. 6. 18 Physical Channel Reconfiguration from CELL_DCH to CELL_DCH: Success (Subsequently received) In S. 2. 6. 19 Physical Channel Reconfiguration from CELL_DCH to URA_PCH: Success (Cell Update: cell reselection in CELL_PCH to CELL_PCH: Success (Cell Update: cell reselection in CELL_PCH to CELL_PCH: Success (Cell Update: cell reselection in CELL_PCH to CELL_PCH to Cell Update: UL data transmission in URA_PCH to Cell Update: UL data transmission in URA_PCH to Cell Update: Periodical cell update in CELL_PCH to Cell Update: Periodical cell update in CELL_PCH to Cell Update: Reception of Invalid Cell Update: Periodical cell update in Cell Update: Reception of Invalid Cell Update: Reception of Invalid Cell Update: Periodical Cell Update: Reception of Invalid Cell Update: Periodical Update: Reception in CELL_PCH to Cell Update: Reception of Cell Update: Periodical Update:		· ·
failure and reversion to old configuration) 16, 8, 2, 6, 12 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Physical channel failure) 17, 2, 6, 13 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) 18, 2, 6, 14 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Invalid message reception and Invalid configuration) 18, 2, 6, 15 Physical channel reconfiguration for transition from CELL_FACH to CELL_FACH (Hard handover to another frequency): Success 18, 2, 6, 15 Physical channel reconfiguration for transition from CELL_FACH to CELL_FACH: Failure (Cell re-selection) 18, 2, 6, 16 Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover to another frequency): Success (Subsequently received) 18, 2, 6, 18 Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH: Success (Subsequently received) 18, 2, 6, 19 Physical Channel Reconfiguration from CELL_DCH to CELL_DCH: Success (Subsequently received) 18, 2, 6, 19 Physical Channel Reconfiguration from CELL_DCH to CELL_DCH: Success (Subsequently received) 18, 2, 6, 2, 6, 19 Physical Channel Reconfiguration from CELL_DCH to URA_PCH: Success 18, 2, 6, 2, 6, 19 Physical Channel Reconfiguration from CELL_DCH to URA_PCH: Success 18, 2, 6, 2, 6, 19 Physical Channel Reconfiguration from CELL_DCH to URA_PCH: Success 18, 8, 2, 6, 20 Physical Channel Reconfiguration from CELL_DCH to URA_PCH: Success 18, 8, 3, 1, 20 Cell Update: cell reselection in CELL_PCH 18, 8, 3, 1, 5 Cell Update: Update: periodical cell update in CELL_PCH 18, 8, 3, 1, 5 Cell Update: Update: Success after T305 expiry and being out of service area 18, 8, 3, 1, 10 Cell Update: Periodical CELL UPDATE CONFIRM Message 18, 8, 3, 1, 10 Cell Update: Railure (After Maximum Re-transmissions) 18, 8, 3, 1, 15 Cell Update: Railure (After Maximum Re-transmissions) 19, 10 Cell Update: Railure (After Maximum Re-transmi		
tc. 8. 2. 6. 12 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Physical channel failure) tc. 8. 2. 6. 13 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Incompatible simultaneous reconfiguration) tc. 8. 2. 6. 14 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Invalid message reception and Invalid configuration) tc. 8. 2. 6. 15 Physical channel reconfiguration for transition from CELL_FACH to CELL_FACH (Hard handover to another frequency): Success tc. 8. 2. 6. 16 Physical channel reconfiguration for transition from CELL_FACH to CELL_FACH: Failure (Cell re-selection) The Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH: Hard handover to another frequency): Success (Subsequently received) The Physical channel reconfiguration for transition from CELL_DCH: CELL_DCH: Success (Subsequently received) The Physical Channel Reconfiguration from CELL_DCH to CELL_DCH: Success (Subsequently received) The Physical Channel Reconfiguration from CELL_DCH to URA_PCH: Success Tc. 8. 2. 6. 19 Physical Channel Reconfiguration from CELL_DCH to URA_PCH: Success Tc. 8. 3. 1. 1 Cell Update: Cell reselection in CELL_FACH Tc. 8. 3. 1. 2 Cell Update: Cell reselection in CELL_PCH Tc. 8. 3. 1. 2 Cell Update: Deriodical cell update in CELL_PCH Tc. 8. 3. 1. 5 Cell Update: UL data transmission in URA_PCH Tc. 8. 3. 1. 10 Cell Update: Tailure (After Maximum Re-transmissions) Tc. 8. 3. 1. 11 Cell Update: Failure (After Maximum Re-transmissions) Tc. 8. 3. 1. 11 Cell Update: Failure (After Maximum Re-transmissions) Tc. 8. 3. 1. 15 Cell Update: Failure (UTRAN initiate an RRC connection release procedure on DCCH) Tc. 8. 3. 1. 15 Cell Update: Reception of Invalid CELL_PCH Tc. 8. 3. 1. 15 Cell Update: Reception of CELL_FACH Tc. 8. 3. 1. 15 Cell Update: Reception of CELL_FACH Tc. 8. 3. 1. 15 Cell Update: Cell reselection in CELL_FACH Tc. 8. 3. 1. 15 Cell Update: Reception of Toxalide Reconfiguration Tc. 8. 3. 1. 15 Cell	tc_8_2_6_11	Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Physical channel
failure and reversion failure) 10. 8, 2, 6, 13 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (incompatible simultaneous reconfiguration) 10. 8, 2, 6, 14 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (invalid message reception and Invalid configuration) 10. 8, 2, 6, 15 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (invalid message reception and Invalid configuration) 10. 8, 2, 6, 16 Physical channel reconfiguration for transition from CELL_FACH to CELL_FACH: Failure (Cell re-selection) 10. 8, 2, 6, 17 Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover to another frequency): Success (Subsequently received) 10. 8, 2, 6, 19 Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH: Success (Subsequently received) 10. 8, 2, 6, 19 Physical Channel Reconfiguration from CELL_DCH to CELL_DCH: Success (Subsequently received) 10. 8, 2, 6, 19 Physical Channel Reconfiguration from CELL_DCH to URA_PCH: Success 10. 8, 2, 6, 10 Physical Channel Reconfiguration from CELL_DCH to URA_PCH: Success 10. 8, 3, 1, 1 Cell Update: Cell reselection in CELL_PCH 10. 8, 3, 1, 2 Cell Update: Cell reselection in CELL_PCH 10. 8, 3, 1, 2 Cell Update: UL data transmission in URA_PCH 10. 8, 3, 1, 10 Cell Update: Speriodical cell update in CELL_PCH 10. 8, 3, 1, 11 Cell Update: Speriodical cell update in CELL_PCH 10. 8, 3, 1, 11 Cell Update: Failure (After Maximum Re-transmissions) 10. 8, 3, 1, 11 Cell Update: Failure (After Maximum Re-transmissions) 10. 8, 3, 1, 11 Cell Update: Failure (After Maximum Re-transmissions) 10. 8, 3, 1, 11 Cell Update: Reception of Invalid CELL_PCH 10. 8, 3, 1, 15 Cell Update: Reception of CELL_FACH 10. 8, 3, 1, 15 Cell Update: Reception of CELL_FACH 10. 8, 3, 1, 15 Cell Update: Reception of CELL_FACH 10. 8, 3, 1, 15 Cell Update: Reception of CELL_FACH 10. 8, 3, 1, 15 Cell Update: Reception of CELL_FACH 10. 8		
Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (incompatible simultaneous reconfiguration)	tc_8_2_6_12	Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Physical channel
isimultaneous reconfiguration) to 8, 2, 6, 14 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Invalid message reception and Invalid configuration) to 8, 2, 6, 15 Physical channel reconfiguration for transition from CELL_FACH to CELL_FACH (Hard handover to another frequency): Success to 8, 2, 6, 16 Physical channel reconfiguration for transition from CELL_FACH to CELL_FACH: Failure (Cell re-selection) to 8, 2, 6, 16 Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover to another frequency): Success (Subsequently received) Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH: Success (Subsequently received) Physical channel Reconfiguration from CELL_DCH to CELL_DCH: Success (Subsequently received) 10, 8, 2, 6, 20 Physical Channel Reconfiguration from CELL_DCH to URA_PCH: Success 10, 8, 2, 6, 20 Physical Channel Reconfiguration from CELL_DCH to URA_PCH: Success 10, 8, 2, 6, 20 Physical Channel Reconfiguration from CELL_DCH to URA_PCH: Success 10, 8, 3, 1, 12 Cell Update: cell reselection in CELL_PCH 10, 8, 3, 1, 3 Cell Update: Periodical cell update in CELL_PCH 10, 8, 3, 1, 4 Cell Update: Periodical cell update in CELL_PCH 10, 8, 3, 1, 5 Cell Update: UL data transmission in URA_PCH 10, 8, 3, 1, 10 Cell Update: Success after T305 expiry and being out of service area 10, 8, 3, 1, 10 Cell Update: Success after T302 time-out 10, 8, 3, 1, 11 Cell Update: Failure (After Maximum Re-transmissions) 10, 8, 3, 1, 11 Cell Update: Reception of Invalid CELL_UPDATE CONFIRM Message 10, 8, 3, 1, 11 Cell Update: Reception of CELL_FACH 10, 8, 3, 1, 11 Cell Update: Reception of CELL_FACH 10, 8, 3, 1, 11 Cell Update: Reception of CELL_FACH 10, 8, 3, 1, 12 Cell Update: Reception of CELL_FACH 10, 8, 3, 1, 13 Cell Update: Reception of CELL_FACH 10, 8, 3, 1, 14 Cell Update: Reception of CELL_FACH 10, 8, 3, 1, 15 Cell Update: Reception of CELL_FACH 10, 8, 3, 1, 17 Cell Update: Reception of CELL_FACH 10, 8, 3, 1, 17 Cell U		
Inc. 2 - 6 - 14 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH: Failure (Invalid message reception and Invalid configuration)	tc_8_2_6_13	
reception and Invalid configuration) Physical channel reconfiguration for transition from CELL_FACH to CELL_FACH (Hard handover to another frequency): Success tc.8.2.6_6.17 Physical channel reconfiguration for transition from CELL_FACH to CELL_FACH: Failure (Cell re-selection) Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover to another frequency): Success (Subsequently received) tc.8.2.6_6.18 Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH: Success (Subsequently received) tc.8.2.6_19 Physical Channel Reconfiguration from CELL_DCH to CELL_DCH: Success (Subsequently received) tc.8.2.6_20 Physical Channel Reconfiguration from CELL_DCH to URA_PCH: Success (Subsequently received) tc.8.3.1_2 Cell Update: cell reselection in CELL_DCH to URA_PCH: Success (Subsequently received) tc.8.3.1_2 Cell Update: cell reselection in CELL_FACH tc.8.3.1_3 Cell Update: cell reselection in CELL_FACH tc.8.3.1_4 Cell Update: periodical cell update in CELL_PCH tc.8.3.1_5 Cell Update: UL data transmission in URA_PCH tc.8.3.1_6 Cell Update: UL data transmission in URA_PCH tc.8.3.1_10 Cell Update: Success after T302 time-out tc.8.3.1_11 Cell Update: Failure (After Maximum Re-transmissions) tc.8.3.1_12 Cell Update: Reception of Invalid CELL UPDATE CONFIRM Message tc.8.3.1_14 Cell Update: Reception of Invalid CELL UPDATE CONFIRM Message tc.8.3.1_15 Cell Update: Reception in CELL_FACH tc.8.3.1_16 Cell Update: Reception in CELL_FACH tc.8.3.1_17 Cell Update: Reception in CELL_FACH tc.8.3.1_18 Cell Update: Reception in CELL_FACH tc.8.3.1_19 Cell Update: Reception in CELL_FACH tc.8.3.1_19 Cell Update: Reception in CELL_FACH tc.8.3.1_10 Cell Update: Reception in CELL_FACH tc.8.3.1_11 Cell Update: Reception in CELL_FACH tc.8.3.1_12 Cell Update: Reception in CELL_FACH tc.8.3.1_13 Cell Update: Reception in CELL_FACH tc.8.3.1_14 Cell Update: Reception in CELL_FACH tc.8.3.1_15 Cell Update: Reception in CELL_FACH tc.8.3.1_16 Cell Update: Reception in CELL_FACH	to 9 2 6 14	
to_8_2_6_15 Physical channel reconfiguration for transition from CELL_FACH to CELL_FACH (Hard handover to another frequency): Success to_8_2_6_17 Physical channel reconfiguration for transition from CELL_FACH to CELL_FACH: Failure (Cell re-selection) to_8_2_6_17 Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover to another frequency): Success (Subsequently received) to_8_2_6_18 Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH: Success (Subsequently received) to_8_2_6_19 Physical Channel Reconfiguration from CELL_DCH to CELL_PCH: Success (Subsequently received) to_8_2_6_19 Physical Channel Reconfiguration from CELL_DCH to URA_PCH: Success (Subsequently received) to_8_3_1_1 Cell Update: cell reselection in CELL_FACH to_8_3_1_2 Cell Update: cell reselection in CELL_PCH to_8_3_1_3 Cell Update: periodical cell update in CELL_PCH to_8_3_1_4 Cell Update: Deriodical cell update in CELL_PCH to_8_3_1_6 Cell Update: UL data transmission in URA_PCH to_8_3_1_10 Cell Update: veriodical cell update in CELL_PCH to_8_3_1_10 Cell Update: re-entering of service area after T305 expiry and being out of service area to_8_3_1_10 Cell Update: Success after T302 time-out to_8_3_1_11 Cell Update: Failure (After Maximum Re-transmissions) to_8_3_1_13 Cell Update: Reception of Invalid CELL_UPDATE CONFIRM Message to_8_3_1_15 Cell Update: Acknowledged Mode RLC Reset to_8_3_1_16 Cell Update: Reception in CELL_FACH to_8_3_1_17 Cell Update: Reception of CELL_FACH to_8_3_1_17 Cell Update: Reception of CELL_FACH to_8_3_1_17 Cell Update: Reception of CELL_PCH to_8_3_1_19 Cell Update: Reception of CELL_PCH to_8_3_1_20 Cell Update: Reception of CELL_PCH to_8_3_1_20 Cell Update: Reception of CELL_PCH to	10_6_2_6_14	
frequency): Success 16. 8. 2. 6. 16 Physical channel reconfiguration for transition from CELL_FACH to CELL_FACH: Failure (Cell re-selection) 16. 8. 2. 6. 17 Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover to another frequency): Success (Subsequently received) 16. 8. 2. 6. 18 Physical channel reconfiguration for transition from CELL_DCH: Success (Subsequently received) 16. 8. 2. 6. 19 Physical Channel Reconfiguration from CELL_DCH to CELL_DCH: Success (Subsequently received) 16. 8. 2. 6. 20 Physical Channel Reconfiguration from CELL_DCH to URA_PCH: Success 16. 8. 2. 6. 20 Physical Channel Reconfiguration from CELL_DCH to URA_PCH: Success 16. 8. 3. 1. 2 Cell Update: cell reselection in CELL_PCH 16. 8. 3. 1. 2 Cell Update: cell reselection in CELL_PCH 16. 8. 3. 1. 3 Cell Update: periodical cell update in CELL_PCH 16. 8. 3. 1. 4 Cell Update: periodical cell update in CELL_PCH 16. 8. 3. 1. 5 Cell Update: UL data transmission in URA_PCH 16. 8. 3. 1. 6 Cell Update: UL data transmission in CELL_PCH 16. 8. 3. 1. 10 Cell Update: expiry of T307 after T305 expiry and being out of service area 16. 8. 3. 1. 11 Cell Update: expiry of T307 after T305 expiry and being out of service area 16. 8. 3. 1. 10 Cell Update: Reception of Invalid CELL_UPDATE CONFIRM Message 16. 8. 3. 1. 11 Cell Update: Reception of Invalid CELL_UPDATE CONFIRM Message 16. 8. 3. 1. 15 Cell Update: Reception of CELL_FACH 16. 8. 3. 1. 16 Cell Update: Racio Link Failure (T314>0, T315=0) 17. 18. 20 Cell Update: Reception of CELL_UPDATE CONFIRM Message that causes invalid configuration 18. 3. 1. 10 Cell Update: Reception of CELL_UPDATE CONFIRM Message that causes invalid configuration 18. 3. 1. 10 Cell Update: Reception of CELL_UPDATE CONFIRM Message that causes invalid configuration 18. 3. 1. 10 Cell Update: Reception of CELL_UPDATE CONFIRM Message that causes invalid configuration 18. 3. 1. 20 Cell Update: Reception of CELL_UPDATE CONFIRM Message that causes invalid configuration 18. 3. 1. 20 Cell Update: Reception of	tc 8 2 6 15	
tic_8_2_6_16 Physical channel reconfiguration for transition from CELL_FACH to CELL_DCH (Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH (Hard handover to another frequency): Success (Subsequently received) to_8_2_6_18 Physical channel reconfiguration for transition from CELL_DCH to CELL_DCH: Success (Subsequently received) to_8_2_6_19 Physical channel Reconfiguration from CELL_DCH to CELL_DCH: Success (Subsequently received) to_8_2_6_20 Physical Channel Reconfiguration from CELL_DCH to URA_PCH: Success (Subsequently received) to_8_3_1_1 Cell Update: cell reselection in CELL_FACH to URA_PCH: Success (Subsequently received) to_8_3_1_2 Cell Update: cell reselection in CELL_FACH to URA_PCH: Success (Subsequently received) to_8_3_1_3 Cell Update: periodical cell update in CELL_FACH to URA_PCH: Success (Subsequently received) to_8_3_1_4 Cell Update: periodical cell update in CELL_FACH to URA_PCH to UPDATE: Cell Update: UL data transmission in URA_PCH to UPDATE: Cell Update: UL data transmission in URA_PCH to UPDATE: Cell Update: UL data transmission in CELL_PCH to UPDATE: Coll Update: Success after T302 time-out to UPDATE: Coll Update: Failure (After Maximum Re-transmissions) to_8_3_1_10 Cell Update: Failure (After Maximum Re-transmissions) to_8_3_1_13 Cell Update: Reception of Invalid CELL UPDATE CONFIRM Message (Subsequently received) to_8_3_1_15 Cell Update: Reception in CELL_FACH (Subsequently received) to_8_3_1_16 Cell Update: Reception of CELL_FACH (Subsequently received) to_8_3_1_16 Cell Update: Reception of CELL_FACH (Subsequently received) to_8_3_1_17 Cell Update: Reception of CELL_FACH (Subsequently received) to_8_3_1_18 Cell Update: Reception of CELL_FACH (Subsequently received) to_8_3_1_19 Cell Update: Reception of CELL_FACH (Subsequently received)	10_0_2_0_10	
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	tc_8_3_2_3	
tc_8_3_2_5 URA Update: Success After Confirmation error of URA-ID list	tc_8_3_2_4	URA Update: loss of service after expiry of timers T307 and T306
	tc_8_3_2_5	URA Update: Success After Confirmation error of URA-ID list

tc_8_3_2_6	URA Update: Failure (V303 is greater than N303: Confirmation error of URA-ID list)
tc_8_3_2_7	URA Update: Success after T303 timeout
tc_8_3_2_8	URA Update: Failure (V303 is greater than N303: T303 timeout)
tc_8_3_2_9	URA Update: Failure (UTRAN initiate an RRC connection release procedure on DCCH)
tc_8_3_3_1	UTRAN Mobility Information: Success
tc_8_3_3_2	UTRAN Mobility Information: Failure (Invalid message reception)
tc_8_3_4_1	Active set update in soft handover: Radio Link Addition
tc_8_3_4_2	Active set update in soft handover: Radio Link Removal
tc_8_3_4_3	Active set update in soft handover: Combined radio link addition and removal (Active set is not full)
tc_8_3_4_4	Active set update in soft handover: Unsupported configuration in the UE
tc_8_3_4_5	Active set update in soft handover: Combined radio link addition and removal (Active set is full)
tc_8_3_4_7	Active set update in soft handover: Invalid Message Reception
	Measurement
tc_8_4_1_1	Measurement Control and Report: Intra-frequency measurement for transition from idle mode to CELL_DCH state
tc_8_4_1_2	Measurement Control and Report: Inter-frequency measurement for transition from idle mode to CELL_DCH state
tc_8_4_1_3	Measurement Control and Report: Intra-frequency measurement for transition from idle mode to CELL_FACH state
tc_8_4_1_4	Measurement Control and Report: Inter-frequency measurement for transition from idle mode to CELL_FACH state
tc_8_4_1_5	Measurement Control and Report: Intra-frequency measurement for transition from CELL_DCH to CELL_FACH state
tc_8_4_1_6	Measurement Control and Report: Inter-frequency measurement for transition from CELL_DCH to CELL_FACH state
	Measurement Control and Report: Intra-frequency measurement for transition from CELL_FACH to CELL_DCH state
tc_8_4_1_8	Measurement Control and Report: Inter-frequency measurement for transition from CELL_FACH to CELL_DCH state
tc_8_4_1_9	Measurement Control and Report: Unsupported measurement in the UE
	Measurement Control and Report: Failure (Invalid Message Reception)
tc_8_4_1_11	Measurement Control and Report: Compressed Mode Configuration Failure during radio bearer reconfiguration procedure
tc_8_4_1_12	Measurement Control and Report: Compressed Mode Configuration Failure during transport channel reconfiguration procedure
tc_8_4_1_13	Measurement Control and Report: Compressed Mode Configuration Failure during physical channel reconfiguration procedure
	Measurement Control and Report: Cell forbidden to affect reporting range
tc_8_4_1_15	Measurement Control and Report: Configuration Incomplete
	Idle Mode Operations
tc_6_1_1_1	PLMN selection of RPLMN, HPLMN, UPLMN and OPLMN; Manual mode
tc_6_1_1_2	PLMN selection of "Other PLMN / access technology combinations"; Manual mode
tc_6_1_1_3	PLMN selection; independence of RF level and preferred PLMN; Manual mode
tc_6_1_1_4	PLMN selection of RPLMN, HPLMN, UPLMN and OPLMN; Automatic mode
tc_6_1_1_5	PLMN selection of "Other PLMN / access technology combinations"; Automatic mode
tc_6_1_1_6	UE will transmit only if PLMN available
tc_6_1_2_1	Cell reselection
tc_6_1_2_2	Cell reselection using Qhyst, Qoffset and Treselection
tc_6_1_2_3	HCS Cell reselection
tc_6_1_2_4	HCS Cell reselection using reselection timing parameters for the H criterion
tc_6_1_2_5	HCS Cell reselection using reselection timing parameters for the R criterion
tc_6_1_2_6	Emergency calls

Table 4: RLC TTCN test cases

Test case	Description
tc_7_2_2_2	UM Segmentation and reassembly / Selection of 7 or 15 bit Length Indicators
tc_7_2_2_3	UM Segmentation / 7-bit Length Indicators / Padding
tc_7_2_2_4	UM Segmentation / 7-bit Length Indicators / LI = 0
tc_7_2_2_5	UM Segmentation / 7-bit Length Indicators / Invalid LI value
tc_7_2_2_6	UM Segmentation / 7-bit Length Indicators / LI value > PDU size
tc_7_2_2_7	UM Segmentation / 7-bit Length Indicators / First data octet LI
tc_7_2_2_8	UM Segmentation / 15-bit Length Indicators / Padding
tc_7_2_2_9	UM Segmentation / 15-bit Length Indicators / LI = 0
tc_7_2_2_10	UM Segmentation / 15-bit Length Indicators / One octet short LI
tc_7_2_2_11	UM Segmentation / 15-bit Length Indicators / Invalid LI value
tc_7_2_2_12	UM Segmentation / 15-bit Length Indicators / LI value > PDU size
tc_7_2_2_13	UM Segmentation / 15-bit Length Indicators / First data octet LI
tc_7_2_3_2	AM Segmentation and reassembly / Selection of 7 or 15 bit Length Indicators
tc_7_2_3_3	AM Segmentation / 7-bit Length Indicators / Padding or Piggy-backed Status
tc_7_2_3_4	AM Segmentation / 7-bit Length Indicators / LI = 0
	AM Segmentation / 7-bit Length Indicators / Reserved LI value
	AM Segmentation / 7-bit Length Indicators / LI value > PDU size
tc_7_2_3_7	AM Segmentation / 15-bit Length Indicators / Padding or Piggy-backed Status
tc_7_2_3_8	AM Segmentation / 15-bit Length Indicators / LI = 0
tc_7_2_3_9	AM Segmentation / 15-bit Length Indicators / One octet short LI
	AM Segmentation / 15-bit Length Indicators / Reserved LI value
	AM Segmentation / 15-bit Length Indicators / LI value > PDU size
	AM Correct use of Sequence Numbering
tc_7_2_3_13	AM Control of Transmit Window
tc_7_2_3_14	AM Control of Receive Window
tc_7_2_3_15	AM Polling for status / Last PU in transmission queue
tc_7_2_3_16	Polling for status / Last PU in retransmission queue
	AM Polling for status / Poll every Poll_PU Pus
tc_7_2_3_18	Polling for status / Poll every Poll_SDU SDUs
	AM Polling for status / Timer triggered polling (Timer_Poll_Periodic)
tc_7_2_3_20	AM Polling for status / Polling on Poll_Window% of transmission window
	AM Polling for status / Operation of Timer_Poll timer / Timer expiry
tc_7_2_3_22	AM Polling for status / Operation of Timer_Poll timer / Stopping Timer_Poll timer
tc_7_2_3_23	AM Polling for status / Operation of Timer_Poll timer / Restart of the Timer_Poll timer
tc_7_2_3_24	AM Polling for status / Operation of timer Timer_Poll_Prohibit
tc_7_2_3_25	AM Receiver Status Triggers / Detection of missing Pus
tc_7_2_3_26	AM Receiver Status Triggers / Operation of timer Timer_Status_Periodic
tc_7_2_3_27	AM Receiver Status Triggers / Operation of timer Timer_Status_Prohibit
	AM Status reporting / Abnormal conditions / Reception of LIST SUFI with Length set to zero
tc_7_2_3_29	AM Timer based discard, with explicit signalling / Expiry of Timer_Discard
tc_7_2_3_30	AM Timer based discard, with explicit signalling / Obsolete MRW_ACK
tc_7_2_3_31	AM Timer based discard, with explicit signalling / Failure of MRW procedure
tc_7_2_3_32	AM SDU discard after MaxDAT number of retransmissions
	AM Operation of the RLC Reset procedure / UE Originated
tc_7_2_3_34	AM Operation of the RLC Reset procedure / UE Terminated

Table 5: MAC TTCN test cases

Test case	Description
tc_7_1_1_2	DTCH or DCCH mapped to RACH/FACH / Invalid TCTF
tc_7_1_1_3	DTCH or DCCH mapped to RACH/FACH / Invalid C/T Field
tc_7_1_1_4	DTCH or DCCH mapped to RACH/FACH / Invalid UE ID Type Field
tc_7_1_1_5	DTCH or DCCH mapped to RACH/FACH / Incorrect UE ID

Table 6: BMC TTCN test cases

Test case	Description
tc_7_4_2_1	General BMC message reception / UE in Idle mode
tc_7_4_2_2	General BMC message reception / UE in RRC CELL_PCH
tc_7_4_2_3	General BMC message reception / UE in RRC URA_PCH
tc_7_4_3_1	BMC Message Reception Procedure

Table 7: PDCP TTCN test cases

Test case	Description
tc_7_3_2_1_1_1	IP Header Compression and PID assignment /UE in RLC AM /Transmission of uncompressed Header (1. Test procedure: Transmission of uncompressed IP header packets using PDCP Data PDU)
tc_7_3_2_1_1_2	IP Header Compression and PID assignment /UE in RLC AM /Transmission of uncompressed Header (2. Test procedure: Transmission of uncompressed IP header packets using No Header PDU)
tc_7_3_2_1_2	IP Header Compression and PID assignment /UE in RLC AM/Transmission of compressed Header
tc_7_3_2_2_1_1	IP Header Compression and PID assignment /UE in RLC UM /Transmission of uncompressed Header (1. Test procedure: Transmission of uncompressed IP header packets using PDCP Data PDU)
tc_7_3_2_2_1_2	IP Header Compression and PID assignment /UE in RLC UM /Transmission of uncompressed Header (2. Test procedure: Transmission of uncompressed IP header packets using No Header PDU)
tc_7_3_2_2_2	IP Header Compression and PID assignment /UE in RLC UM/Transmission of compressed Header
tc_7_3_2_2_3	Extension of used compression methods
tc_7_3_2_2_4	Compression type used for different entities
tc_7_3_2_2_5	Reception of not defined PID values

Table 8: RAB TTCN test cases

Test case	Description
tc_14_2_4	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH
tc_14_2_5	Conversational / speech / UL:10.2 DL:10.2 kbps / CS RAB + UL:3.4 DL: 3.4 kbps SRBs for DCCH
tc_14_2_6	Conversational / speech / UL:7.95 DL:7.95 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH
tc_14_2_7	Conversational / speech / UL:7.4 DL:7.4 kbps / CS RAB+ UL:3.4 DL:3.4 kbps SRBs for DCCH
tc_14_2_8	Conversational / speech / UL:6.7 DL:6.7 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH
tc_14_2_9	Conversational / speech / UL:5.9 DL:5.9 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH
tc_14_2_10	Conversational / speech / UL:5.15 DL:5.15 kbps / CS RAB + UL:1.7 DL:1.7 kbps SRBs for DCCH
tc_14_2_11	Conversational / speech / UL:4.75 DL:4.75 kbps / CS RAB + UL:1.7 DL:1.7 kbps SRBs for DCCH
tc_14_2_12	Conversational / unknown / UL:28.8 DL:28.8 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH
	Conversational / unknown / UL:64 DL:64 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH Conversational / unknown / UL:64 DL:64 kbps / CS RAB / 20 ms TTI
	Conversational / unknown / UL:64 DL:64 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH Conversational / unknown / UL:64 DL:64 kbps / CS RAB / 40 ms TTI
	Conversational / unknown / UL:32 DL:32 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH Conversational / unknown / UL:32 DL:32 kbps / CS RAB / 20 ms TTI
tc_14_2_14_2	Conversational / unknown / UL:32 DL:32 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH

	Conversational / unknown / UL:32 DL:32 kbps / CS RAB / 40 ms TTI
tc_14_2_15	Streaming / unknown / UL:14.4/DL:14.4 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH
tc_14_2_16	Streaming / unknown / UL:28.8/DL:28.8 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH
tc_14_2_17	Streaming / unknown / UL:57.6/DL:57.6 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH
tc_14_2_19	Streaming / unknown / UL:64 /DL:0 kbps / CS or PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH
tc_14_2_21	Streaming / unknown / UL:128/DL:0kbps / CS or PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH
tc_14_2_23_1	Interactive or BackGround / UL:32/DL: 8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH (TC,10ms TTI)
tc_14_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)
tc_14_2_26	Interactive or Background / UL:64 DL: 64 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH
tc_14_2_27	Interactive or background / UL:64 DL:128 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH
tc_14_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
tc_14_2_49_1	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Conversational / unknown / UL:64 DL:64 kbps / CS RAB / 20 ms TTI
tc_14_2_49_2	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + Conversational / unknown / UL:64 DL:64 kbps / CS RAB / 40 ms TTI
tc_14_2_50_1	Conversational / unknown / UL:12.2 DL:12.2 kbps / CS RAB + Conversational / unknown / UL:64 DL:64 kbps / CS RAB / 20 ms TTI
tc_14_2_50_2	Conversational / unknown / UL:64 DL:64kbps / CS RAB + Conversational / unknown / UL:64 DL:64 kbps / CS RAB / 40 ms TTI

Total of test cases: 516
Ready for verification (Green): 318