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DRAFT Report from the 3GPP TSG T WG1 #19 Plenary Meeting

12-16 May 2003

Hotel Shila, Seoul, Korea

Revision: 1

Chairman: Phillip Brown, 3

Secretary: Alain Sultan, ETSI/MCC

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1 Opening of the meeting and adoption of the agenda

The nineteenth TSG T1 Plenary meeting was held on 12th to 16th May 2003 in Seoul (Korea) and was hosted by Samsung.

Mr Brown opened the meeting at 9.00 am. Mr Hwang, representing Samsung, gave a welcome message to the meeting.

The agenda in T1-030270 was agreed.

Mr Brown gave a reminder on the IPR obligations.

1.1 Adoption of the schedule

T1-030272 from Chairman: *Session Layout*

The chairman clarifies how the meeting time will be allocated to RF, SIG and common sessions.

Conclusion: Approved.

2 Organisation of T1 Leadership

2.1 Adoption of the new structure and nominees

T1-030289 from Chairman: *T1 Leadership Structure*

The chairman clarified the new structure of T1, as endorsed by TSG T#19:

The T1 Chair is Phil Brown

T1 Vice Chairs are Hisashi Nakagomi (NTT DoCoMo) and Dan Fox (Anritsu)

RF Convener/ Support Assistant

Carolyn Taylor, Motorola

Narinder Dulai, Racal Instruments

Sig Convener/ Support Assistant

To be determined

ETSI Secretariat: Alain Sultan for T1#19.

He also reminded the following points:

The current T1 Sig Chair and Vice Chair term of office ends in T1#20

Intention is for Sig group to adopt new title structure in T1#20

T1 to choose Convener and and Support Assistant during T1#19

Call for volunteers as per email 14 Apr 03

Provisional agreement sought by end of this meeting

Discussion: The chairman stressed that "convener" is an unofficial title, so there is no need to go through the official 3GPP election process for choosing them: a simple show of hands will take place at next meeting if necessary.

Conclusion: Noted.

3 Registration of input documents

The registered documents were allocated to the agenda items, and in particular to the Plenary session, to the RF functional area and to the Sig functional area.

4 Review of T1 related reports since T1 #18

4.1 T1#18 report review of minutes and action points

T1-030271 from ETSI MCC: *Report from T1#18*

The report is available for some time, so there was no comment. The action points were reviewed.

Discussion:

- AP12.4: Relevant companies within T1 to review the report from SA1 on IP Based Multimedia Services Framework (TR 22.941) and provide input to them: closed due to lack of interest.
- AP14.2: Mrs Salmerón to clarify the procedure for connection to WLAN: the procedure is different every time. To be checked again with Lidia and close if nothing new.
- AP18.1: Mr Hu to prepare a report for the next UAG on status of TTCN verification: done.
- AP18.2: Chairman to ask the strategy group of GCF on clarification on where the funding for TTCN comes from (manufacturers or operators): Closed. the question has been asked. It seems that the money has been provided, and it will be very hard to get more. Mr Hu clarified that Qualcomm will provide another man.month, raising the total from 2.6 to 3.6.
- AP18.3: T1/RF to study differences between 34.121 R99, Rel-4 and Rel-5 in order to assess the utility of merging all releases into one single document: still open.
- AP18.4: Chairman to speak to RAN4 chairman to try to collocate meetings for 2004: T1 chair has spoken with RAN4 chair and MCC support, but this is still ongoing.

Conclusion: Approved.

4.2 T1#18 presentation to T Plenary in Mar 03

T1-030273 from Chairman: *T1#18 presentation to T plenary in March 03 (for info)*

For information, not presented here.

Conclusion: Noted.

4.3 ETSI MCC TF160 presentation to T Plenary in Mar 03

T1-030274 from ETSI MCC: *ETSI MCC TF160 presentation to T plenary in March 03 (for info)*

For information, not presented here.

Discussion: The T plenary meeting was a little bit confused with the labelling of all the TTCN versions, so a better way to present the information has to be found for next plenary meeting.

Conclusion: Noted.

4.4 ETSI MCC TF 160 TTCN status report

T1-030285 from ETSI MCC: *Task 160 May 03 report*

Conclusion: revised to [T1-030288](#)

T1-030288 from ETSI MCC: *Task 160 May 03 report (revision of 285)*

Mr. Hu explained the new structure of TTCN interim Working Documents: there will be three interim Working Documents (iWD):

- iWD-TD (TTCN Development branch), replaces v16x
- iWD-TV (TTCN Verification branch), replaces v14x
- iWD-TR (TTCN Regression branch), will contain 'pre-official' TCs for early regression test

- The iWD Version numbers will also be reviewed:
- iWD-TD and TV will have version numbers in a sequence starting from 00 (i.e. 00, 01, 02, 03, etc) whereas iWD-TR will have version number following format of official version without dots. For example: iWD-TR to be issued between 34.123-3 v3.1.0 and v3.2.0 will be called iWD-TR v311. An iWD will consist of a cover page plus the TTCN MP codes.

He also gave information on Software engineering method and on the Flat view of the TTCN.

Discussion: On the last page, the statement on triple-error, which cannot be discovered at current TTCN verification, does not occur very often. Anritsu want to stress that this message should not be forwarded to the plenary as it does not occur very often.

On slide 2, the statement on "56 P1 TCs included": it is indeed 55 and it includes the 16 approved TCs of V310.

Concerning V320, it will be provided in June, as it has to wait for the official approval of CRs to be presented to TSG T #20 early June. V320 will be 80% stable with respect to package 1.

Conclusion: Noted.

T1-030286 from ETSI MCC: *Call for experts*

Mr Hu presented the job offered by ETSI MCC for the TTCN team.

Discussion: One spelling mistake and "chairman" to be replaced by "leadership"

Conclusion: Revised to T1-030293

T1-030293 from ETSI MCC: *Call for experts*

revision of T1-030286

Conclusion: Approved

4.5 Other reports

The Presentation of e-mail approvals, the T1 RF #28 report and the T1 Sig #27 were presented during their respective corresponding session. They are reported below in this document.

4.6 External Reports

4.6.1 T#19 Report

T1-030275 from ETSI MCC: *Report from T#19 in Birmingham*

T1 presentation at TSG T #19 last couple of hours. There is not much correlation between the work being done by T1 and the one done by T2 and T3.

Conclusion: Noted.

4.6.2 SA#19 Report

T1-030276 from ETSI MCC: *Report from SA#19 in Birmingham*

Conclusion: Noted, not presented.

4.6.3 PCG#10

T1-030281 from ETSI MCC: *Report from PCG#10*

Conclusion: Noted, not presented.

4.6.4 OP#9

T1-030282 from ETSI MCC: *Report from OP#9*

Conclusion: Noted, not presented.

4.6.5 GCF update presentation

T1-030277 from UAG chairman: *Liaison statement regarding GCF W-CDMA Protocol Test Case priorities*

GCF UTRA Agreement Group provides here the latest version spreadsheet on prioritisation of protocol test (in UA-02-052r1).

Conclusion: Noted.

4.6.6 GERAN 4 & 5 #14 update presentation

T1-030280 from ETSI MCC: *Report from GERAN#14 WG4 and WG5*

This was the first joint meeting between GERAN4 and 5. The meeting received the contributions for all 51.010 parts (1, 2, 3, and 4).

There is no work on Test Cases for the following Rel-5 features:

- Alignment of 3G functional split and Iu
- Wideband telephony services
- Enhanced Power Control
- AMR 8 PSK HR

Companies are asked to work on them.

Discussion: At next meeting, this merged WG4/WG5 will become the "new WG3"...

Conclusion: Noted.

4.6.9 NVIOT update presentation

T1-030283 from Nortel: *Presentation on NVIOT*

This gives the status of the Network Vendors Interoperability forum: this group deals mainly with adding new functional test cases to the MTC.

Conclusion: Noted.

5 Incoming liaison statements

T1-030278 from SA1: *LS on terminal MMS capability discovery prior MM notification (S1-030555)*

The LS is copied to T1 (mainly addressed to T2) to state that a solution for discovering if a terminal is MMS capable or not is urgently needed, before sending the Multimedia message...

Conclusion: Noted.

T1-030287 from ETSI MCC: *LS regarding TSG-G5 change requests to test cases that are thought to be of interest to T1*

MCC provides here a list of CRs approved by TSG-GERAN #14 that may also be of interest to TSG-T1 as there is a possibility that similar changes may be needed to UTRAN test specifications.

Discussion: The table has to be expanded as only the first line appears for each row.

It was checked by T1 delegates, and it seems that they have no impact on T1's work.

Conclusion: Noted.

T1-030240 from R4: *LS on Response to LS on a necessary parameter for the test of "Demodulation of DCH in closed loop transmit diversity mode" (R4-030277)*

RAN4 request T1 to work on the test specifications of “Demodulation of DCH in closed loop transmit diversity mode”, according to the modification they made on TS25.101 in CR217, 218, 219 on “The Closed Loop Timing Adjustment Mode parameter for the transmit diversity performance requirements”.

Discussion: See related CR in T1-030323.

Conclusion: Proposed answer in T1-030290.

T1-030290 from Sony Ericsson: *LS on the change in TS34.121 to add a necessary parameter for the test of “Demodulation of DCH in closed loop transmit diversity mode”*

Proposed answer to T1-030240

Discussion: Rewording is needed.

Conclusion: Revised to T1-030292.

T1-030292 from T1: *LS to RAN4 on the change in TS34.121 to add a necessary parameter for the test of “Demodulation of DCH in closed loop transmit diversity mode”*

Revision of T1-030290.

Discussion: Attachment is missing.

Conclusion: Revised to T1-030735

T1-030735 from T1: *LS to RAN4 on the change in TS34.121 to add a necessary parameter for the test of “Demodulation of DCH in closed loop transmit diversity mode”*

Revision of T1-030292

Conclusion: Approved.

T1-030239 from N3: *LS on Reply LS on “Procedure for specifying UMTS QoS parameters per application” (N3-030170)*

Discussion: There is no impact on T1.

Conclusion: See T1-030244 on same topic.

T1-030244 from S4: *LS on “Procedure for specifying UMTS QoS parameters per application”*

Answer from CN3's answer by SA4.

Discussion: Still no action from T1.

Conclusion: Noted.

6 T1 administrative issues

6.1 T1 work plan (deferred)

No document for this agenda item.

6.2 Liaison with OMA update

T1-030279 from Chairman: *Application Enabler Conformance Testing in T1*

This is a proposed LS from the chairman to OMA to propose that T1 considers the possibility of expanding its scope in order to take on conformance testing in the less traditional areas of enabler testing. In doing so T1 may have to rethink its approach by moving away from the 'bit exact' model associated with the current test specs. Instead it may be enough, in the early days at least, to develop benchmark tests; these would be a set of rules or conditions that must be satisfied for an enabler to be deemed conformant. This in turn gives guidance to application writers to develop their products with a much higher degree of early success.

Discussion: Nokia stress that there is no clear core specification, so it will be quite hard to write test case on these specs. Also Nokia stressed that either there is an impact on the UE, and then there is no need to extend the scope of T1 as this is already covered, and if it does not impact the UE, it shall not be handled by T1.

Vodafone share the same concern as the chairman and then support this proposal. Samsung see it as immature as it is now.

Qualcomm, Ericsson, Nokia and Samsung expressed the view that the testing of applications should be done at OMA, because T1 is not ready yet to take on board this activity, and has already a lot to do.

Ericsson and Nokia expressed the view that this might change in the future, e.g. when IMS is going to be tested.

Samsung insisted on the point that applications have to be tested anyway, wherever they are tested.

Anite mention that at this time, it is too early to make a clear cut in the split of responsibility in this field, but T1 has definitely some role to play to this respect.

NTTDoCoMo stressed that Application testing isn't suitable as conformance testing, and it is one of the interoperability testing or software-quality testing. Also NTTDoCoMo stressed that if T1 try to realise enough test cases for application, it must be needed to decide not only C-plane data but also U-plane data.

Conclusion: T1's view is that some type of conformance testing has to be done at the application level. Most of the companies at T1 prefer to have it at OMA. But the problem is that OMA has not planned to do so. Alternatively, T1 might perform this task if the appropriate structure is created at T1.

This point will be raised by the chairman at the TSG and/or PCG level.

6.3 Other administrative issues

There were no particular comments on the Meeting schedule, on the Key issues to be considered during the plenary, nor on the General PRD Maintenance. There is no plan to make any particular external presentations.

7 RF Functional Area

7.1 Registration of RF documents

The documents were registered to the agenda items of the RF functional area.

7.2 Approval of #28 minutes and review action points

T1-030243 from T1/RF: *Revision of 237 (Draft report T1/RF#28 in San Antonio)*

The action points were reviewed.

Discussion: Requirement for test equipment Measurement uncertainty, Test Tolerance, Test limit)

- All delegate: How to combine the RAN4-principle and the T1RF principle on excess TT?: still open
- All delegates: Whether and how can discontinuous transmission mode be established in the loop back mode? : still open
- All delegates: To estimate the test time for each test: closed (related to the TR 34.901).
- All delegates: To report to T1SIG or to Panasonic what SIB11 and SIB12 and cell configurations are needed for the RF tests (FDD/FDD hard handover tests): still open (to be provided by Panasonic).

Conclusion: Noted.

7.3 Review incoming liaison statements and other external reports

No document for this agenda item.

7.4 Key issues to be covered not included in routine work items

No document for this agenda item.

7.5 Release 99 Work Items

7.5.1 RRM tests

7.5.1.1 Test cases updates

T1-030324 from Nokia: *CR to 34.121 on Correction for Cell Re-selection in CELL_FACH state test case*

This CR specifies a test case applicability is specified and introduces an error recovery process that avoids the possibility of double counting errors.

Discussion: The test tolerance will not be provided at this meeting, but still it was agreed to approve the CR.

Conclusion: Approved.

T1-030325 from Nokia: *CR to 34.121 on Correction for Random Access test case*

This CR resolves an inconsistency between 25.133 and 34.121 related to the values of "UL interference" and "SIR in open loop power control (Constant value)".

Conclusion: Approved.

T1-030333 from Ericsson: *CR to 34.121 R99; Correction to Activation Time in Hard Handover RRM Test Cases*

The CR changes the activation time to "now" and adds that the RRC message shall be available in the UE such that the UE can decode it before T3.

Conclusion: Revised to T1-030343

T1-030343 from Ericsson: *CR to 34.121 R99; Correction to Activation Time in Hard Handover RRM Test Cases*

Revision of T1-030333

Conclusion: Approved.

T1-030709 from Fujitsu: *RRM Tests Status Update*

The purpose of this document is to help estimating completeness of RRM tests in TS34.121 and TS34.122. Test case availabilities are compared between the latest version of core specifications and test specifications.

The availability of RRM test cases (available / total test cases) are:

TS34.121 R99: 43 TC out of 48

TS34.122 R99: 30 TC out of 33

TS34.122 Rel4: 47 out of 67

The attached file "RRM_test_status_T1#19.xls" provides more details.

Conclusion: Noted.

7.5.1.2 Test tolerances

T1-030320 from Racal Instruments: *Statistical Error analysis for Test 8.3.5.1: Cell Re-selection in CELL_FACH*

This paper presents an approach for analysing the effect of Test System uncertainties for the "Cell Reselection in CELL_FACH" test 8.3.5.1 in 34.121, and gives a set of test conditions which reconcile achievable Test System uncertainties with requirements on the signal seen by the UE.

The conclusion is that the test conditions on sheet 3 of the spreadsheet comply with all the requirements, provided a small alteration is made to the lowest priority guideline.

Conclusion: Noted.

7.5.1.3 RRM statistics

No document for this agenda item.

7.5.1.4 Summary of RAN4/T1 Review

No document for this agenda item.

7.5.1.5 Total test time optimisation

T1-030337 from Agilent Technologies: *Summary of a review of RRM test cases in 25.133 and 34.121*
Conclusion: Noted.

T1-030340 from Agilent Technologies: *Analysis of Cell re-selection in CELL_FACH using worst case relative analysis*
Conclusion: Noted

7.5.2 Maintenance of TS 34.121 v3.12.0

T1-030321 from Nokia: *Follow-up Database for implementation of core specification CR's in TS 34.121 V.140403*
This table is a tracking of the impact on T1 of all CRs against core specs. For each individual core specs CR, this table gives the information whether there is impact or not, and, if there is an impact, whether the corresponding work has been done or not yet at T1.

Discussion: This can be useful to decide whether one version of 34.121 is enough to cover Rel99, 4 and 5 or whether it's preferable to have one version per release.

Conclusion: Noted.

T1-030326 from Nokia: *CR to 34.121 on Correction for downlink compressed mode test case*

The sentence concerning downlink power control in compressed mode is removed from Minimum requirements and from Method of test, as this is already defined in 25.101.

Conclusion: Approved.

T1-030323 from Sony Ericsson Mobile Communications Japan, Inc.: *CR to 34.121 on Modifications to the test cases for Transmit diversity modes*

The CR proposes three different changes:

Clause 7.6.1; Specific message contents to activate open-loop transmit diversity mode are specified in Initial conditions.

Clause 7.6.2; Specific message contents to activate closed loop transmit diversity mode are specified in Initial conditions. The new test parameters in Minimum requirements and Test Requirements are added according to CR 217 for TS25.101.

Clause 7.6.3; The description for Initial conditions is modified in order to clarify the procedure to activate each cell in the test equipment configuration

Specific message contents necessary for SSDD mode are specified in Initial conditions.

Message and its contents to activate SSDD mode are specified in Initial conditions.

Conclusion: Approved.

T1-030334 from Agilent Technologies: *CR to 34.121 on Correction of "Change of TFC" figures*

Figure 5.6.1 and 5.6.2 are corrected to show power change due to change of TFC occurs at TTI boundary.

Discussion: An error was spotted on the cover page with respect to the note.

Conclusion: Revised to T1-030344

T1-030344 from Agilent Technologies: *CR to 34.121 on Correction of "Change of TFC" figures*

Discussion: It should be checked whether RAN4 approve the corresponding CR on their spec.

Conclusion: Approved conditionally.

T1-030342 from Nippon Ericsson: *CR to 34.121 R99; correction to Inner Loop power control in the uplink*

The CR adds a table of the test requirements with test tolerances.

Discussion: To be discussed off-line.

Conclusion: Revised to T1-030348

T1-030348 from Ericsson: *CR to 34.121 R99; correction to Inner Loop power control in the uplink*

Revision of T1-030342

Conclusion: Approved.

7.5.3 Maintenance of TS 34.122 v3.11.0 & v4.7.0

T1-030322 from Nokia: *Follow-up Database for implementation of core specification CR's in TS 34.122 V.140403*
Same as T1-030321 for TS 34.121 but for TS 34.122.

Conclusion: Approved.

7.5.4 Maintenance of TS 34.108 v3.9.0 & v4.4.0

No document for this agenda item.

7.5.5 Review of TS 34.123-1

No document for this agenda item.

7.5.6 Test case prioritisation

T1-030349 from Ericsson: *TR 34.901 v.0.2.0*

This is the new version of TR 34.901 on Test Time Optimisation based on statistical approaches;
Statistical theory applied and evaluation of statistical significance.

Conclusion: Approved, raised to version v.2.0.0 in T1-030353 for one-step approval (no need to present it for information).

T1-030353 from T1: *TR 34.901 v.2.0.0*

Revision of T1-030349.

Discussion: The abstract of the document should contain a technical summary rather than explanations on where the different parts of the TR come from.

Conclusion: Revised to T1-030356

T1-030356 from T1: *TR 34.901 v.2.0.0*

Revision of T1-030353.

Discussion: The chairman thanked Mr. Mitsuru Yokoyama from Agilent on the hard work he did on TR 34.901.

Conclusion: Approved, for presentation at the plenary.

7.6 Release 4 Work Items

7.6.1 Low chip rate (LCR) TDD

T1-030327 from Siemens: *CR to 34.122 Rel-4 on LCR cell re-selection in Cell_Fach, single cell test*

The CR adds LCR single cell reselection cell FACH test case.

Discussion: The date is wrong on the cover page.

The last change is wrong: it is intended to cover LCRTDD and not TDD as shown.

Conclusion: Revised to T1-030345.

T1-030345 from Siemens: *CR to 34.122 Rel-4 on LCR cell re-selection in Cell_Fach, single cell test*

Discussion: Editorial error in the bullet numbering

Conclusion: Revised to T1-030351

T1-030351 from Siemens: *CR to 34.122 Rel-4 on LCR cell re-selection in Cell_Fach, single cell test*

Discussion: Editorial error in the bullet numbering

Conclusion: Revised to T1-030352

T1-030352 from Siemens: *CR to 34.122 Rel-4 on LCR cell re-selection in Cell_Fach, single cell test*

Conclusion: Approved.

T1-030328 from Siemens: *CR to 34.122 Rel-4 on LCR cell re-selection in Cell_Fach, multi-cell test*

The CR adds LCR multi-cell reselection cell FACH test case.

Discussion: Same as above

Conclusion: Revised to T1-030346

T1-030346 from Siemens: *CR to 34.122 Rel-4 on LCR cell re-selection in Cell_Fach, multi-cell test*

Conclusion: Approved

T1-030329 from Siemens: *CR to 34.122 Rel-4 on LCR cell re-selection in Cell_Pch single cell test*

The CR adds LCR single cell reselection cell-PCH test case.

Discussion: The date is wrong on the cover page.

Conclusion: Approved.

T1-030330 from Siemens: *CR to 34.122 Rel-4 on LCR cell re-selection in Cell_Pch multi-cell test*

The CR adds LCR multi-cell reselection cell-PCH test case.

Discussion: Same as above.

Conclusion: Approved.

T1-030331 from Siemens: *CR to 34.122 Rel-4 on LCR cell re-selection in URA_Pch single cell test*

The CR adds LCR single cell reselection URA PCH test case.

Discussion: Same as above.

Conclusion: Approved.

T1-030332 from Siemens: *CR to 34.122 Rel-4 on LCR cell re-selection in URA_Pch multi-cell test*

The CR adds LCR multi cell reselection URA_PCH test case.

Discussion: Same as above.

Conclusion: Approved.

7.6.2 Other items

No document for this agenda item.

7.7 Release Independent Work Items

7.7.1 Total test time optimisation

T1-030335 from Nippon Ericsson: *Draft TR34.901*

A new approach is proposed for TR34.901 "Test Time Optimization.": the measurement processes should follow negative binomial distribution.

Discussion: Ericsson was thanked for this real effort. An editorial comment is that pronoun as "we" should be avoided.

Conclusion: New version in T1-030349.

7.7.2 UMTS

No document for this agenda item.

7.8 Any Other Business

7.8.1 Rel 4 & Rel 5 versions of 34.121

T1-030354 from Agilent Technologies: *CR to create 34.121 version 5 (encompassing Rel99 and Rel4)*

T1 agreed to have one single version of 34.121 to cover all releases. A CR will create the Rel-5 version, encompassing also Rel99 and Rel 4. [Note that this decision was later changed, see below] The same principle will apply to 34.122, but as presently Rel99 and Rel4 versions already exist, then they will need to be merged.

Discussion: The cover page should state clearly that the normal process is not followed, i.e. the R99 version will be discontinued and there will be one single version dealing with all releases.

The note should be clearer.

Conclusion: Revised to T1-030357

T1-030357 from Agilent Technologies: *CR to 34.121 Rel-5 on Addition of clarification for midulation accuracy requirement*

Revision of T1-030354

Discussion: All the text in v.3.x should be replaced by a pointer to the common R99/Rel4/rel5 TS, and a v.4.0.0 should be created containing only a pointer to the common R99/Rel4/rel5 TS.

Conclusion: Revised to T1-030732

T1-030732 from Agilent Technologies: *CR to 34.121 Rel-5 on Addition of clarification for modulation accuracy requirement*

Revision of T1-030357. The decision to have one single document covering all release was changed off-line. Now it is proposed to have the usual process, i.e. one document per release.

The CR is technically the same as in previous version.

Discussion: The chairman stressed that in the future, it will give much better visibility if a decision from the complete WG is challenged at the WG and not off-line.

Conclusion: Approved. There will finally be one document per release (usual 3GPP procedure). This decision might change at next T1 meetings.

T1-030341 from Agilent Technologies: *Discussion on creation of new releases of 34.121*

Agilent propose that T1 should move towards a single release model for all the UE conformance test specs. This will require studying existing examples of this strategy in order to pick the best method to clearly identify the parts of the specification that are not applicable to all releases. Text applicable to specific release(s) might be highlighted using e.g. the 11.10 style “Begin” “End”.

Discussion: The chairman also proposed that at some point, 34.108 will be covered by a single document for all releases, and the same will apply to 34.122.

Conclusion: Noted, no concrete action needed at this point.

7.8.2 Discussion paper on testing of UE Phase discontinuity

T1-030338 from Agilent Technologies: *Discussion paper on testing of UE Phase discontinuity*

The contribution presents the big lines of a test on UE phase discontinuity based on a downwards and upwards sweep with a 5 dB hysteresis check. If the proposed test is approved, then a CR will be raised to 34.121 to add it.

This is seen as a fundamental requirement for operation of any network, so it should be considered as release independent.

Discussion: Ericsson, Nokia and Panasonic stressed that RAN4 has defined that UE phase discontinuity was only added to release 5, so any different decision (i.e. considering it as release independent) should be taken in conjunction with them and T1 cannot decide to have it release independent on their own.

There is no objection at T1 to add the test case at least to Release 5 for the time being.

After further discussion, it appeared that there is no strong disagreement at T1 on developing the test case also on Rel99 provided that RAN4 are informed.

An LS should be sent to RAN4 to inform them that T1 will develop the test case for Rel5 and Rel99.

Conclusion: Approved in principle to have the test case, even if the actual proposal has to be reviewed by e-mail. An LS is sent to RAN4 in T1-030347.

T1-030347 from Three: *Proposed LS to RAN4 on UE phase discontinuity test case in Rel99*

Related to T1-030338.

Conclusion: Revised to T1-030347

T1-030350 from Nokia, Three: *Proposed LS to RAN4 (Cc TSG T) on UE phase discontinuity test case in Rel99*

Revision of T1-030347, LS related to T1-030338.

Discussion: Some rewording is needed due to the agreement to have 34.121 release 99, 4 and 5 covered by a single document.

Conclusion: Revised to T1-030355.

T1-030355 from Nokia, Three: *LS to RAN4 (Cc TSG T) on UE phase discontinuity test case in Rel99*

Revision of T1-030350.

Conclusion: Approved.

7.8.3 CR to 34.121 Release 5 Addition of UE Phase discontinuity test case

See section 7.8.1.

7.9 Approved Outputs

7.9.1 Summary of CRs

See annex and tdoc T1-030295.

7.9.2 Outgoing liaison statements

See annex.

7.9.3 Issues for wider consultation

T1-030358 from Racal: *Parameters for the cell reselection in CELL_FACH.*

Racal and Anritsu are going to stabilize the parameters for the cell reselection in CELL_FACH. Racal will lead the work related to this topic.

Discussion: For info

Conclusion: Noted

8 Sig Protocol Functional Area

8.1 Registration of input documents

The documents were allocated to the Signalling protocol testing functional area.

8.2 Approval of #27 minutes and review action points

T1-030238 from T1/Sig: *Draft report T1/Sig#27 in San Antonio*

The action points were reviewed.

Discussion:

- SS manufacturers to consider how to vary the UE Tx Power (e.g. by controlling the TPC bits) from a TTCN test case: no progress. Still open. Target is now T1#20.
- SS manufacturers to consider how to vary the Cell Timing dynamically in order to trigger cell timing based measurement events: no progress. Still open. Target is now T1#20.

- Consider how vertical NAS driven testing to prove a correct RB is configured could be tested using only the black box approach: no progress. Target is now T1#20.
- Prepare a CR to provide specific message content for RLC tests that prevent the UE from changing the Tx Window size of the SS: closed (this behavior has never been seen in the RLCs, so it's probably irrelevant)
- To consider how to insert wrong RRC message sequence number: no progress. Still open. Target is now T1#20.
- Propose a better solution for the two outstanding MAC test cases (7.1.2.2.1 and 7.1.3.1): no progress. Still open. Target is now T1#20.
- Ensure that optional control of Integrity is removed from the ATSS: target is T1#20.
- Change affected RRC test cases to remove the RLC-AM Status sequence used to check RLC reconfiguration, as this will be tested separately: this is not necessary and introduces lot of complexity in the RLC testing, so it is removed.
- Consider the addition of a test case to TS34.123 clause 7.2 to check RLC reconfiguration takes place correctly through a Radio Bearer Reconfiguration procedure: still open. Target is T1#20 (if not completed at that time, then removed).
- Decide how to use QoS parameters in Session Management test cases: still open. Target is T1#20.
- Transfer ATS V1.43 to Interim Working Document iWD003: completed.
- Update one InterRAT test case to include check that the UE does not include the IEs for handling future erroneous procedures: open. Target is T1#20.
- Update multi-RAB DSCH radio bearer test cases to use minimum set of uplink TFCS: still open.

Conclusion: Approved.

8.3 Review incoming liaison statements and other external reports

No document for this agenda item.

8.4 Non-TTCN email approval report since T1#18

No document for this agenda item.

8.5 Key issues to be covered not included in routine work items

No document for this agenda item.

8.6 TDD

8.6.1 CRs to TDD including summary

T1-030505 from Siemens: *Summary of CRs relating TDD, T1#19*

This document provides a summary of all Siemens' CRs to be presented at this meeting related to testing of 3.84 Mcps TDD and 1.28 Mcps TDD. These CRs are in tdocs T1-030506 to T1-030518 included.

Discussion: Comments should be made off-line to Siemens.

Conclusion: Noted. See the individual conclusions of each CR.

T1-030518 from Siemens: *CR to TS 34.123-2 Rel 5: Update of applicability table for Traffic Volume measurement tests (TDD)*

Discussion: Not presented.

Conclusion: Approved.

T1-030517 from Siemens: *CR to TS 34.123-2 Rel 5: Update of applicability table: Cell update: Restricted cell reselection to a cell belonging to forbidden LA list (Cell_FACH)*

Discussion: Not presented.

Conclusion: Approved.

T1-030516 from Siemens: *CR to TS 34.123-2 Rel 5: Update of applicability table for Broadcast of system information test (TDD)*

Discussion: Not presented.

Conclusion: Approved.

T1-030515 from Siemens: *CR to TS 34.123-2 Rel 5: Update of applicability table according to new inter-frequency test cases in TS 34.123-1 (TDD)*

Discussion: Not presented.

Conclusion: Approved.

T1-030514 from Siemens: *CR to TS 34.123-1 Rel 5: Measurement Control and Report: Traffic volume measurement for transitions, TDD update*

Discussion: Not presented.

Conclusion: Approved.

T1-030513 from Siemens: *CR to TS 34.123-1 Rel 5: Measurement Control and Report: Cell forbidden to affect reporting range (FDD only)*

Discussion: Not presented.

Conclusion: Approved.

T1-030512 from Siemens: *CR to TS 34.123-1 Rel 5: Update to Broadcast of system information test for TDD mode, I test case*

Discussion: Not presented.

Conclusion: Approved.

T1-030511 from Siemens: *CR to TS 34.123-1 Rel 5: Corrections of Measurement Control and Report: Intra-frequency measurement for transitions (TDD)*

Discussion: Not presented.

Conclusion: Approved.

T1-030510 from Siemens: *CR to TS 34.123-1 Rel 5: Measurement Control and Report: Inter-frequency measurement for transitions (TDD), 4 new test cases*

Discussion: Not presented.

Conclusion: Approved.

T1-030509 from Siemens: *CR to TS 34.108 Rel 4: Update of Default parameters for 1 to 8 cell environments, clause 6.1.4 in TS34.108 (TDD)*

Discussion: Not presented.

Conclusion: Approved.

T1-030508 from Siemens: *CR to TS 34.108 Rel 99: Update of Default parameters for 1 to 8 cell environments, clause 6.1.4 in TS34.108 (TDD)*

Discussion: Not presented.

Conclusion: Approved.

T1-030507 from Siemens: *CR to TS 34.108 Rel 4: Update of SIB 11 and 12, clause 6.1.0b in TS34.108 (TDD)*

Discussion: Not presented.

Conclusion: Approved.

T1-030506 from Siemens: *CR to TS 34.108 Rel 99: Update of SIB 11 and 12, clause 6.1.0b in TS34.108 (TDD)*

Discussion: Not presented.

Conclusion: Approved.

8.7 TS 34.108

8.7.1 CRs to TS 34.108 (R99 & Rel-4)

T1-030436 from Ericsson: *CR to 34.108 R99; Reinstate parameters for Interactive or background /UL:64 kbps / PS RAB*

At T1#18 the CR in T1-030036 was approved. The CR was removing the reference radio bearer configuration in 6.10.2.4.1.24 “Interactive or background / UL:64 DL:8 kbps / PS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH” from 34.108. However, as the removed configuration is referenced by other reference RABs the parameter settings need to be reinstated into one of the remaining reference RABs and to align the references accordingly. This is done by this CR.

Conclusion: Approved.

T1-030437 from Ericsson: *CR to 34.108 R4; Reinstate parameters for Interactive or background /UL:64 kbps / PS RAB*

Release 4 version of above CR.

Conclusion: Approved.

T1-030631 from Ericsson: *CR to 34.108 R99; Correction of default messages according to 25331 CR1823*

This CR corrects two different items:

1. CR1823 to 25.331 (RP-030103) was approved at RP#19. The CR introduced clarifications concerning bit numbering convention (alignment of bit numbering with ASN.1 convention). The value/remark in default message content tables need to be updated accordingly.
2. Some default messages incorrectly refers to IXIT statement in 34.123-2 as condition for IEs “Integrity check info” and “Integrity protection mode info” to be present or not.

Discussion: It is assumed that there is no impact on TTCN, but Mr Hu will come back on this issue if there is an impact.

Conclusion: Approved.

T1-030632 from Ericsson: *CR to 34.108 R4; Correction of default messages according to 25331 CR1823*

Release 4 version of above CR.

Conclusion: Approved.

T1-030482 from Panasonic: *CR 34.108 on correction to figure 7.4.1.1 R99*

This CR re-introduces procedure P6 between state 3 and state 6-4 in Figure 7.4.1.1 which was mistakenly deleted.

Conclusion: Approved.

T1-030483 from Panasonic: *CR 34.108 on correction to figure 7.4.1.1 Rel-4*

Release 4 version of above CR.

Conclusion: Approved.

T1-030554 from Panasonic: *CR to 34.108 on Changing the default value of W (R99)*

Currently in TS 34.108, the default value of IE “W” for event 1a and 1b is set to 1.0, in SIB 11. This complicates the calculation in evaluating whether the event is triggered. It is therefore proposed to change the default value of IE “W” to 0.0 to simplify calculation.

Discussion: The impact of changing this value has to be better understood before doing the change.

There are two choices: either someone can prove why the value of W should remain to 1, or T1 have to approve to this CR. Panasonic has to check in details where the problems are with W set to 1.0.

Conclusion: For e-mail approval.

T1-030555 from Panasonic: *CR to 34.108 on Changing the default value of W (Rel-4)*

Corresponding Rel4 CR of CR in T1-030554.

Conclusion: For e-mail approval

T1-030643 from Rohde & Schwarz: *CR to 34.108, V311, R99: Definition of default authentication key K (section 8.2) and IMSI (section 8.3.2.2) on test USIM*

At present, the authentication key K default value is not defined and can be chosen by the test house. Many test USIMs manufacturers restrict access to authentication key K, i.e. it’s value can neither be read or written due to security reasons. As a result, setting the correct for the AuthK parameter on the SS can be difficult and time consuming in

conformance testing. The authentication procedures in test cases may fail due to incorrect values of K on the SS. For this reason, the default value of authentication key K is explicitly defined by this CR as (HEX) 00 01 02 0F.

Discussion: Impact on the USIM should be checked with T3.

Conclusion: Approved, the related LS is in T1-030685.

T1-030685 from Rhode and Schwarz: *LS to T3 on Definition of default value for authentication key K on test USIM*

Discussion: LS related to T1-030643

Conclusion: Approved

T1-030733 from Anite: *CR to TS 34.108 [REL-99]: Corrections to SIB5, SIB11, MIB and SB*

Revision of T1-030679.

The CR corrects the default SIB5, MIB and SB for FDD

Discussion: ETSI has concerns about the change on SIB, which is not needed.

AP: to ETSI: provide a CR to 34.123-3 to add be a note 34.123-3 to explain the thinking behind the scheduling of system information

Conclusion: For e-mail approval.

T1-030644 from Rohde & Schwarz: *CR to 34.108, V460, Rel-4: Definition of default authentication key K (section 8.2) and IMSI (section 8.3.2.2) on test USIM*

Release 4 version of above CR.

Conclusion: Approved.

T1-030734 from Anite: *CR to TS 34.108 [REL-4]: Corrections to SIB5, SIB11, MIB and SB*

Revision of T1-030680

Conclusion: For e-mail approval.

8.8 TS 34.123-1

8.8.1 CRs to clause 6 idle mode

T1-030683 from Ericsson: *CR to 34.123-1 R5; Correction to package 2 idle mode test cases 6.2.1.7 and 6.2.1.8*

For test cases 6.2.1.7 and 6.2.1.8:1.the CR updates the Definition and Test Purpose clauses removing the text “not try to obtain registration on the same PLMN(s) with other RAT(s)” and changes the Test procedure having the SS to switch off all the cells of any RAT for the registered PLMN.

Discussion: This corresponds to resolution of problems and not to alignment to the March 03 version of the core spec.

Conclusion: Approved.

T1-030684 from Ericsson: *CR to 34.123-1 R5; Correction to low priority idle mode test cases 6.2.1.3 and 6.2.1.4*

Same change as above but applicable to manual selection (and not automatic).

Discussion: Manual and automatic selection have different priorities, hence two different CRs.

Conclusion: Approved.

8.8.2 CRs to clause 7 layer 2

8.8.2.1 MAC

No document for this agenda item.

8.8.2.2 RLC

T1-030519 from Ericsson: *CR to 34.123-1 R5; Correction to low prio RLC test case 7.2.3.32 (revision of T1-030435)*

Title and definition of 7.2.3.32 are corrected to be aligned to core specification, and it is clarified that the maximum number of unsuccessfully transmission of a PDU is MAXDAT-1 times.

Discussion: There is no impact on TTCN.

Conclusion: Approved.

T1-030520 from Ericsson: *CR to 34.123-1 R5; Correction to package 1 RLC test case 7.2.3.33*

The CR updates the conformance requirement according to 25.322 V3.14.0 (March-03) including changes introduced by CR214 to 25.322 (RP-030101).

Discussion: There is no impact on TTCN.

The CR implementer has to take care of the note "(*NOTE: changed to style B3)" (no text to be added).

Conclusion: Approved.

8.8.2.3 PDCP

No document for this agenda item.

8.8.3 CRs to clause 8 RRC

8.8.3.1 Package 1

T1-030476 from Panasonic: *CR to 34.123-1 on Corrections to Package 1 RRC test cases*

In NAS Synchronization Indicator of RADIO BEARER RECONFIGURATION and Downlink information per radio link list, the present indication "Not present" is unacceptable and changed to "(Dummy)"0000".

Discussion: This change will affect TTCN.

Conclusion: Revised to T1-030724

T1-030724 from Panasonic: *CR to 34.123-1 on Corrections to Package 1 RRC test cases*

Revision of T1-030476.

Compared to the previous version:

According to TS24.008, the NAS Synchronisation Indicator IE shall be coded as the 4 least significant bits of the selected codec type (CoID) defined in 3GPP TS 26.103, subclause 6.3. Based on the different codec specified in TS26.103, UMTS_AMR CoID is selected, to cater for UMTS only UE. The default RADIO BEARER RECONFIGURATION message in TS34.108 is corrected in T1#19. Therefore, the specific content of this message in the test case needs to be updated.

Discussion: The complete column has been deleted without revision marks. This will not be seen by MCC, so it needs to be corrected.

Conclusion: Revised to T1-030726.

T1-030726 from Panasonic: *CR to 34.123-1 on Corrections to Package 1 RRC test cases*

Revision of T1-030724

Conclusion: Approved.

T1-030556 from Panasonic: *CR to 34.123-1 on Corrections to Package 1 RRC test cases (clause 8.3)*

The CR adds the periodic cell update procedure in clause 8.3.3.1, as in clause 8.3.3.2.

Discussion: For Packages 1 and 2, it should be avoided to continue providing more test cases in the future.

There was a proposal to reduce the time from 30 min to 10 min.

Conclusion: Revised to T1-030697

T1-030697 from Panasonic: *CR to 34.123-1 on Corrections to Package 1 RRC test cases (clause 8.3)*

Revision of T1-030556. Compared to previous version, an alignment is made with Ericsson's CR T1-030547, to specify whether a CELL UPDATE CONFIRM message is sent on downlink CCCH or DCCH.

Conclusion: Approved.

T1-030737 from Panasonic: *CR to 34.123-1 on Corrections to Package 1 RRC test cases (clause 8.4)*

Revision of T1-030682

Conclusion: For e-mail approval.

T1-030682 from Panasonic: *CR to 34.123-1 on Corrections to Package 1 RRC test cases (clause 8.4)*

Revision of T1-030557.

In T1/SIG #27 meeting, TC 8.4.1.1 was corrected because "it is not necessary to provide the cell info of the serving cell in the MEASUREMENT CONTROL message". However, such corrections were not completed and are completed by this CR.

Discussion: This has impact on TTCN.

Conclusion: Revised to T1-030737

T1-030547 from Ericsson: *CR to 34.123-1 R5; Usage of downlink CCCH vs DCCH for CELL UPDATE CONFIRM and URA UPDATE CONFIRM RRC messages*

In order to keep the test cases in line with typical and recommended UTRAN behaviour, while keeping test coverage, the proposal is to use DCCH in all test cases. The exception is the periodic cell and URA update test cases, where CCCH is used.

Discussion: It has to be investigated if in section 8.3.1.4 whether CCCH or DCCH shall be used for what purpose, but this can remain as shown in the CR for the time being.

Concerning the change to use DCCH in all test cases, this is already done this way in TTCN.

Conclusion: Approved.

T1-030676 from Anite: *CR to 34.123-1 on Correction to Package 1 RRC test case 8.1.1.7*

Revision of T1-030570

In 8.1.1.7, Paging with IMSI in PS Domain will cause a local detach at the UE (as per clause 4.7.9.1.2 of TS 24.008). The change of CS domain routing basis, requested by the last T1Sig meeting, was in error.

Conclusion: Approved.

T1-030681 from Anite: *CR to 34.123-1 on Correction to Package 1 RRC test cases 8.2.5.1, 8.3.4.3 and 8.4.1.5*

Revision of T1-030571.

The CR proposes the following changes:

In section 8.2.5.1, for the PS case the value of timer_poll is increased to 1000 msec. This will mean that the SS will only re-transmit the downlink PDU with poll (at timer_poll expiry) 4 times in the 5 second delay period. As the maxDAT value is set to 15 this will not be exceeded and a RESET procedure will not be initiated.

In 8.3.4.3, the test sequence is updated to include the handling of the measurement reports triggered due to power change levels (event 1b). The CR also removes references to IXIT statement and adds TFCI Combining Indicator value.

Discussion: These changes have to be implemented in TTCN.

The part on "specific message content" has to be deleted.

Conclusion: Revised to T1-030689

T1-030689 from Anite: *CR to 34.123-1 on Correction to Package 1 RRC test cases 8.2.5.1, 8.3.4.3 and 8.4.1.5*

Revision of T1-030681.

Discussion: AP: T1 (and in particular operators, UE manufacturers and potentially network infrastructure companies) should review the settings of timer poll in general.

Conclusion: Revised to T1-030730.

T1-030730 from Anite: *CR to 34.123-1 on Correction to Package 1 RRC test cases 8.2.5.1, 8.3.4.3 and 8.4.1.5*

Revision of T1-030689.

It corrects the identification of cells for which Cell synchronisation info should be present

Discussion: It has big impact on TTCN.

AP: Ericsson will lead e-mail discussion to resolve the issue on the selection of minimum transport format for 8.2.5.1.

Conclusion: Approved.

T1-030544 from Nokia: *CR 34.123-1 Rel-5: Update to clause 8 conformance requirements according to 25.331 CR1829 and CR1835 approved in RAN#19*

The CR updates some conformance requirements according to recent core specification changes.

Conclusion: Approved.

T1-030549 from Ericsson: *CR to 34.123-1 R5; Correction of RRC test cases according to 25331 CR1823*

The CR mainly incorporates the test cases corresponding to CR1823 to 25.331 (RP-030103) approved at RP#19, concerning bit numbering convention (alignment of bit numbering with ASN.1 convention). It also corrects some wrong IXIT references and adds Sub-IEs for Integrity check info in some test cases.

Discussion: No impact on TTCN.

Conclusion: Approved.

T1-030700 from Anite: *CR to TS 34.123-1 [Rel5] Corrections to Package 1 RRC Test Cases 8.2.1.8 and 8.2.1.9*

Replaces the other part of T1-030568 (the other one is in T1-030698)

Discussion: There might be a problem linked to the timer and the time of establishment of channel. But the problem might be on the system itself, not only on the simulator. This has to be solved off-line.

The cell update for TC 8.2.1.9 is made on DCCCH and not on CCCH, which is in line with CR in T1-030507 from Ericsson.

Conclusion: Revised to T1-030736

[T1-030736](#) from Anite: *CR to TS 34.123-1 [Rel5] Corrections to Package 1 RRC Test Cases 8.2.1.8 and 8.2.1.9 (Revision of T1-030700 and T1-030698)*

Revision of T1-030700.

Discussion: AP: Ericsson should lead discussion to consider the timer values used in test case (in particular 8.2.1.8 and 8.2.1.9 but also for the other test cases) for Timer Poll, Timer Poll Prohibit, and Timer Status Prohibit.

Conclusion: Approved.

T1-030695 from Ericsson: *CR to 34.123-1 R5; Correction to package 1 RRC test case 8.1.1.4*

IMSI changed to (P)TMSI in test procedure and specific message content for PAGING TYPE 1 (Step 1 and 4) message. TTCN impact analysis: Test case 8.1.14 is a package 1 test case for which TTCN have been approved in T1. The changes proposed in present CR is inline with current definition of TTCN.

Discussion: Already covered by the TTCN

Conclusion: Approved.

8.8.3.2 Package 2

T1-030477 from Panasonic: *CR to 34.123-1 on Corrections to Package 2 RRC test cases*

The CR proposes to remove cell 2 in TC 8.2.2.17 as it is never used.

Discussion: The following approach has to be followed:

1) change this test case so that it will point to the default message content.

2) change the default message content to make it correct.

This CR has to be modified as follow: "Frequency info" and "Downlink information per radio link list" 9and sub-items) have to be deleted in RADIO BEARER RECONFIGURATION (Step 1) (FDD)

Conclusion: Revised to T1-030690

T1-030690 from Panasonic: *CR to 34.123-1 on Corrections to Package 2 RRC test cases*

Revision of T1-030477

Conclusion: Approved.

T1-030691 from Ericsson : *CR to 34.108 R99; Update of Reconfiguration messages*

Test case on Radio Bearer reconfiguration message content

Conclusion: Revised to T1-030711

T1-030711 from Panasonic, Ericsson: *CR to 34.108 R99; Update of Reconfiguration messages*

Revision of T1-030691.

In RADIO BEARER RECONFIGURATION message, the descriptions of conditions A5 and A6 for "Downlink information for each radio link" have been merged as they were identical.

Conclusion: Approved.

T1-030692 from Ericsson: *CR to 34.108 REL-4; Update of Reconfiguration messages*

Corresponding CR for Rel4. It's not strictly equivalent as Rel99: here, in "Contents of RADIO BEARER SETUP message: AM or UM", the "Downlink information for each radio link" for A6 is set to "not present" whereas it was set to its default value in Rel99.

Discussion: If the UE is Rel4 and the SS is Rel-99, it still works: the UE will just ignore this IE.

The corresponding CR for Radio Bearer release is covered by Anite's CR in T1-030698

Conclusion: Approved.

T1-030698 from Anite: *CR to TS 34.108 [R99]: Correction to RADIO BEARER RELEASE message (Revision of T1-030568)*

Replaces a part of T1-030568 (the other one is in T1-030700). Compared to previous version, only the part on RADIO BEARER RELEASE Message is kept (the part on RRC CONNECTION SETUP Message is covered elsewhere). The frequency info is omitted for A6 for the RADIO BEARER RELEASE Message.

Conclusion: Approved.

T1-030699 from Anite: *CR to 34.108 [REL4]: Modification to default RADIO BEARER RELEASE and RRC CONNECTION SETUP messages*

Replaces T1-030569.

Corresponding Rel-4 version of T1-030698.

Conclusion: Approved.

T1-030693 from Ericsson: *CR to 34.123-1 for the corresponding test cases*

Conclusion: Revised to T1-030714

T1-030714 from Ericsson: *CR to 34.123-1 REL-5; Modification of RRC reconfiguration test cases due to updates to default messages as of T1-030693r1*

Revision of T1-030693.

Corresponding CR of T1-030711, 692 and 698 for the test cases.

Discussion: "RADIO BEARER SETUP (Step5)/None." should be deleted (editorial mistake).

Conclusion: Revised to T1-030723.

T1-030723 from Ericsson: *CR to 34.123-1 REL-5; Modification of RRC reconfiguration test cases due to updates to default messages as of T1-030693r1*

Revision of T1-030714.

Conclusion: Approved.

T1-030558 from Panasonic: *CR to 34.123-1 on Corrections to Package 2 RRC test cases (clause 8.3)*

This CR provides lot of uncorrelated corrections to the Package 2 RRC test cases.

Discussion: The test case in 8.3.1.5, uses a physical channel reconfiguration message CELL_FACH to CELL_FACH but the test case goes from CELL_FACH to URA_PCH. But as there is no message from CELL_FACH to URA_PCH, Panasonic use CELL_FACH to CELL_FACH. It has to be checked off-line if there is no consequence in doing that (e.g. 25.331 states that frequency info has to be included otherwise cell update is performed).

Conclusion: Revised to T1-030694

T1-030694 from Panasonic: *CR to 34.123-1 on Corrections to Package 2 RRC test cases (clause 8.3)*

Revision of T1-030558.

Compared to previous version:

- In TC 8.3.1.5, 8.3.1.6 and 8.3.1.21, it is added that CELL UPDATE CONFIRM message shall be sent on downlink DCCH

- In TC 8.3.1.5, IE "URA identity" is added to PHYSICAL CHANNEL RECONFIGURATION message for CELL_FACH to URA_PCH transition.

Conclusion: Approved.

T1-030653 from Panasonic: *CR to 34.123-1 on Corrections to Package 2 RRC test cases (clause 8.4) (revision of T1-030559)*.

Again, different corrections are provided here.

Discussion: Test case 8.4.1.7 has been removed and included in T1-030652. There are some TTCN impacts.

Conclusion: Approved.

T1-030646 from Ericsson: *CR to TS34.123-1, Corrections to Package 2 test case 8.4.1.7 (Measurement) (revision of 552)*

Conclusion: revised to T1-030652

T1-030652 from Ericsson & Panasonic: *CR to 34.123-1 on Corrections to Package 2 test case 8.4.1.7 (revision of T1-030646)*

Merge of T1-030646 and test case 8.4.1.7 from Panasonic's T1-030559.

Discussion: There are impacts on TTCN.

Conclusion: Approved.

T1-030666 from Motorola: *CR to 34.123-1 Corrections to RRC P2 test cases 8.3.1.5 and 8.3.1.6*

Revision of T1-030583.

The main purpose of the test case is to test the cell update procedure (with cause "UL data transmission") when the UE has uplink data to transmit. The choice to use the periodic traffic volume measurement to trigger the uplink data won't be used in a real network, when the UE is in CELL_PCH / URA_PCH state. There is no point in UE sending periodic measurement reports telling the network there is zero data to send.

Discussion: Panasonic propose to add the test case on UE supporting only PS in section 8.3.1.5 on in cell update. This will be done in a later meeting.

There is an impact on TTCN.

Conclusion: Approved.

T1-030433 from Panasonic: *Discussion paper on Re-entering service area during URA UPDATE procedure*

This discussion paper aims at clarifying several issues to be resolved in test case 8.3.2.3: there is a miss-alignment between the test steps and the conformance requirement statement (directly copied from clause 8.3.1.4.1 of TS 25.331).

Discussion: A companion CR is proposed in T1-030481 to correct the issue.

Conclusion: Approved in principle.

T1-030434 from Panasonic: *CR 34.123-1 on Corrections to TC 8.3.2.3*

Conclusion: Withdrawn, revised to T1-030481

T1-030481 from Panasonic: *CR 34.123-1 on Corrections to TC 8.3.2.3*

CR corresponding to the resolution of the problems identified in the discussion paper in T1-030433.

Discussion: The way the changes are shown with revision marks is quite ambiguous. It should be made clearer.

Conclusion: Revised to T1-030696.

T1-030696 from Panasonic: *CR 34.123-1 on Corrections to TC 8.3.2.3*

Revision of T1-030481.

Conclusion: Approved.

T1-030664 from Panasonic: *CR to 34.123-1 on Corrections to clause 8.4.1.2 (Package 2 test case) (revision to T1-030564)*

It is not necessary for the system simulator to activate compressed mode configurations immediately upon entering CELL_DCH state from idle mode. Such SS configuration is inconsistent with typical UTRAN operations and would introduce unnecessary complexity during initial establishment of DPCH. So this CR corrects this point.

Discussion: There is no other test cases which uses compressed mode, so it's not necessary to correct other TC.

The TTCN has to be checked carefully.

In RAN, a CR was approved which might impact this same part. This has to be reviewed: in step 6 of the table in 8.4.1.2.4, it might be useful to put a timer.

Rewording is needed.

Conclusion: Revised to T1-030701.

T1-030701 from Panasonic: *CR to 34.123-1 on Corrections to clause 8.4.1.2 (Package 2 test case) (revision to T1-030564)*

Revision of T1-030664

Discussion: Not available

Conclusion: Revised to T1-030738

T1-030738 from Panasonic: *CR to 34.123-1 on Corrections to clause 8.4.1.2 (Package 2 test case) (revision to T1-030564)*

Revision of T1-030701

Conclusion: For e-mail approval.

8.8.3.3 Package 3

T1-030527 from Panasonic: *CR to 34.123-1 on Corrections to package 3 RRC test cases (clause 8.1)*

In the current test spec, IE "Primary CPICH Info" in RRC CONNECTION SETUP message (step 3) follows the default message in TS 34.108, which is set to the Primary CPICH of cell 1. However, this test case intends to test RRC connection establishment on another cell. So this CR adds the IE "Primary CPICH Info" in TC 8.1.2.10, RRC CONNECTION SETUP message (step 3), and is set to that of cell 4.

Conclusion: Approved.

T1-030560 from Panasonic, Siemens: *CR to 34.123-1 on Corrections to Package 3 RRC test cases (clause 8.3)*

According to TS 25.331v540 clause 10.3.7.33, IE "Cell info" must be present for the serving cell in SIB 11. In TC 8.3.1.23 and 8.3.1.24 of the current test spec, this IE is missing for the serving cell, so this CR adds it.

Discussion: 25.331 v.5.4.0 is quoted, but this actually applies also to Rel99 and Rel4.

Conclusion: Approved.

T1-030663 from Panasonic: *CR to 34.123-1 on Corrections to Package 3 RRC test cases (clause 8.4) (revision to T1-030561)*

The CR enables loopback functionality in the UE and corrects the inter-arrival time between 2 consecutive MEASUREMENT REPORT messages in Expected Sequence.

Conclusion: Approved.

8.8.3.4 Package 4

T1-030528 from Panasonic: *CR to 34.123-1 on Corrections to package 4 RRC test cases (clause 8.2)*

"0" is not a valid value for IE "TGD" so the CR replaces 0 by "undefined" and the IE "Read SFN Indicator" is set to TRUE for neighbouring cells.

Conclusion: Approved.

8.8.3.5 Low Priority

T1-030478 from Panasonic: *CR to 34.123-1 on Corrections to low priority RRC test cases (clause 8.1)*

The CR corrects 4 independent points.

Discussion: These are all corrections, not alignment to March version of RAN specs.

In 8.1.8.1 and other places, "symmetrical" should be change to "symmetric".

Conclusion: Revised to T1-030702.

T1-030702 from Panasonic: *CR to 34.123-1 on Corrections to low priority RRC test cases (clause 8.1)*

Revision of T1-030478.

Conclusion: Approved.

T1-030703 from Panasonic: *CR to 34.123-2 on Corrections to low priority RRC test cases (clause 8.1)*

Corresponding CR to 34.123-2 of the previous one

Conclusion: Approved.

T1-030562 from Panasonic: *CR to 34.123-1 on Corrections to low priority RRC test cases (clause 8.2)*

Again, several independent points are corrected related to low priority RRC test case.

Discussion: Again, there are interactions with a recently approved CR at RAN2 which should be further checked. But the convenor clarified that T1 can only work on published official version of TS. But still it is of some value to check off-line.

Conclusion: Approved.

T1-030563 from Panasonic: *CR to 34.123-1 on Corrections to low priority RRC test cases (clause 8.3)*

The CR specifies a shorter T305 value than the default in the Method of Test of TC 8.3.3.2 SIB 1. IEs with the same values as the default messages are deleted.

Conclusion: Approved.

T1-030545 from Ericsson: *Report from e-mail discussion on Removal of redundant RRC reconfiguration failure cases*

The removal of RRC reconfiguration test cases was discussed by e-mail, as the test method and test UE functionality is already tested in other test cases. As a result of discussions, an updated table for the Reconfiguration test cases is provided showing some low priority test cases are indicated with red color. There is also a test case marked with light blue as a candidate for removal: 8.2.4.13 (package 4).

Ericsson ask T1 to endorse the proposed removal of these red and light blue marked test cases.

Discussion: The original proposal are shown in bracket (e..g. in "keep (remove)").

Action Point (general action): to update the unsupported and invalid configuration TCs to increase test coverage.

Deadline is T1#21

Conclusion: Approved.

T1-030704 from Panasonic: *CR to 34.123-1 on Correction of IE "Measurement Command" from "Modify" to "Setup" for TVM*

Revision of T1-030566. Related to discussion paper in T1-030545 from Ericsson.

For all test cases in this CR which involve MEASUREMENT CONTROL message with CHOICE measurement type equals Traffic Volume Measurement and measurement identity equals 1, the IE "Measurement Command" is changed from "Modify" to "Setup".

Conclusion: Approved.

T1-030546 from Ericsson: *CR to 34.123-1 R5; Removal of package 4 and low priority redundant RRC Reconfiguration failure cases*

CR corresponding to the removal of TC as presented in T1-030545.

Conclusion: Approved.

T1-030548 from Ericsson: *CR to 34.123-1 R5; Correction to package 4 RRC reconfiguration test cases with physical channel failure*

In the test case 8.2.1.4: in order to make the UE to use the synchronisation procedure A, a hard handover (intra-frequency) is performed from cell 1 to cell 2. The reconfiguration fails since the SS does not configure the physical channel in cell 2.

Discussion: This aligns the testing to a CR against the core spec approved in March 03.

Conclusion: Approved.

T1-030633 from Ericsson: *CR to 34.123-1 R5; Correction of RRC test cases according to 25331 CR1847*

The CR updates the conformance requirement for test cases 8.1.2.1, 8.1.2.7, 8.1.2.10 and 8.1.2.11.

Conclusion: Approved.

T1-030634 from Ericsson: *CR to 34.123-1 R5; Correction of package 4 RRC test cases 8.4.1.42 and 8.4.1.43 according to 25.331 CR1838*

The CR updates the conformance requirement for test cases 8.4.1.42 and 8.4.1.43.

Conclusion: Approved.

T1-030637 from Ericsson: *CR to 34.123-1 R5; Removal of low-priority RRC test case 8.4.1.20 and 8.4.1.21*
Test cases 8.4.1.20 and 8.4.1.21 are deleted as the test of UE behaviour in case of uplink data transfer in Cell_PCH and URA_PCH is covered in TCs 8.3.1.5 and 8.3.1.6.

Discussion: The tdoc number is missing on the cover page.

Conclusion: Revised to T1-030705 to add the number.

T1-030705 from Ericsson: *CR to 34.123-1 R5; Removal of low-priority RRC test case 8.4.1.20 and 8.4.1.21*

Revision of T1-030637 to add the tdoc number.

Conclusion: Approved.

T1-030523 from Ericsson: *CR to TS34.123-1, Corrections to low priority test case 8.4.1.9 (Measurement)*

The CR corrects the table in Specific message contents.

Discussion: The meeting name is wrong in the header.

Conclusion: Revised to T1-030706.

T1-030706 from Ericsson: *CR to TS34.123-1, Corrections to low priority test case 8.4.1.9 (Measurement)*

Revision of T1-030523

Conclusion: Approved.

T1-030524 from Ericsson: *CR to TS34.123-1, Corrections to low priority test case 8.1.6.3*

The CR updates the initial condition to handle only the PS case.

Discussion: The meeting name is wrong in the header.

Conclusion: Revised to T1-030707.

T1-030707 from Ericsson: *CR to TS34.123-1, Corrections to low priority test case 8.1.6.3*

Revision of T1-030524

Conclusion: Approved.

T1-030525 from Ericsson: *CR to TS34.123-1, Corrections to low priority test case 8.1.9a*

This test case is applicable for both CS and PS UEs, but some text is missing in the PS case, so the CR updates initial condition and test procedure to handle also the PS case.

Discussion: The meeting name is wrong in the header.

The wording in the table UPLINK DIRECT TRANSFER (Step 2) has to be changed.

Conclusion: Revised to T1-030708.

T1-030708 from Ericsson: *CR to TS34.123-1, Corrections to low priority test case 8.1.9a*

Revision of T1-030525

Conclusion: Approved.

T1-030719 from Motorola: *CR to 34.123-1 New RRC test cases for Inter-RAT reselecion from UTRAN*

Revision of T1-030669.

These new test cases will cover Inter-RAT cell reselecion (PS) from UTRAN tests.

Conclusion: Approved.

T1-030720 from Motorola: *CR to 34.123-1 New RRC test cases for Inter-RAT cell change order from UTRAN*

Revision of T1-030670.

These ones are to cover Inter-RAT cell change order from UTRAN tests.

Conclusion: Approved.

T1-030721 from Motorola: *CR to 34.123-2 Applicability for new RRC test cases*

Revision of T1-030671.

Corresponding CR to the part 2 of T1-030719 and 720.

Conclusion: Approved.

T1-030725 from Panasonic: *CR to 34.123-1 on New test cases for radio link failure*

Revision of T1-030565

Discussion: Some text is shown as added and deleted as the same time. This needs to be cleaned up.

Conclusion: Revised to T1-030727.

T1-030727 from Panasonic: *CR to 34.123-1 on New test cases for radio link failure*
Revision of T1-030725
Conclusion: Approved.

8.8.4 CRs to clause 9 MM

T1-030712 from Panasonic: *CR to 34.123-1 on URA identity for transition from CELL_FACH to URA_PCH*
The CR adds a note to clarify that IE “URA identity” is not included in message PHYSICAL CHANNEL RECONFIGURATION, for the purpose of wider test coverage. The scenario in which IE “URA identity” is included, is tested in other test cases.
Conclusion: Approved.

T1-030572 from Anite: *CR to 34.123-1 on Correction to low priority MM test cases 9.4.3.2, 9.4.3.3 and 9.4.3.4*
Conclusion: Revised to T1-030710

T1-030710 from Anite: *CR to 34.123-1 on Correction to low priority MM test cases 9.4.3.2, 9.4.3.3 and 9.4.3.4*
Revision of T1-030572
Conclusion: Approved.

T1-030529 from Fujitsu, Ericsson: *CR to TS 34.123-1 V5.3.0: Introduction of a new MM test case 9.2.5 Authentication Rejected by the UE / fraudulent network*
The CR introduces a new MM test case to verify that the UE deems that the network has failed the authentication check.
Conclusion: Approved.

T1-030533 from Nokia: *CR 34.123-1 Rel-5: Correction to TC 9.3.2*
The CR mainly modifies the expected sequence: Step 6c is deleted as redundant, the RRC related messages is deleted and replaced with informative text in the Comments column, and the Test requirement subclause is modified to be in logical order.
Conclusion: Approved.

8.8.5 CRs to clause 10 CC

No document for this agenda item.

8.8.6 CRs to clause 11 SM

T1-030551 from Ericsson: *Report from e-mail discussion on Use of QoS parameters in SM test cases*
The topic for the e-mail discussion was how to set the QoS parameters in the test cases 11.1.1.2.1 and 11.1.1.2.2, where the network returns a negotiated QoS is lower than the QoS requested by the UE respectively above and below the Minimum QoS set in the UE.
There was a solution proposed by Ericsson but no real discussion on the reflector.
Discussion: Nokia stressed that even if the negotiated QoS is above the minimum QoS set in the UE, the UE may reject the PDP context: this depends on the application. So no conformance requirement can be tested to this respect. Concerning point 3 (the Maximum bitrate UL/DL" in the "Minimum QoS" is the maximum bitrate the UE can handle, and a higher bitrate would be unacceptable), this is not ETSI understanding.
So there are different interpretations on when the UE will drop or not the call, but it seems that it depends on the application.
So if 24.008 does not mandate anything about call dropping, then no conformance test should be developed. This has to be further checked.
This issue belongs to package 4.
Three choices are possible:
1: to leave the test case as it is
2: to send an LS to CN1 to ask them to clarify

3: to remove the test case

Also the question is to know whether the SDU error ratio or the bitrate has to be used to determine the lower value of the QoS, as proposed in T1S030212 CR from Ericsson (not accepted so far).

Conclusion: No agreement at this meeting.

Discussions are encouraged before next meeting on this issue.

8.8.7 CRs to clause 12 GMM

T1-030686 from Ericsson: *CR to 34.123-1 R5; Corrections to package 4 GMM test cases 12.4.1.4c and 12.4.1.4.d*

Merging of T1-030635 and T1-030667 (T1-030667 is a revision of T1-030586)

There is a wrong reference at the end of 12.4.1.4.d2 (the correct section of 24.008 concerning combined attach procedure is 4.7.5.2).

Conclusion: Revised to T1-030713

T1-030713 from Ericsson: *CR to 34.123-1 R5; Corrections to package 4 GMM test cases 12.4.1.4c and 12.4.1.4.d*

Revision of T1-030686

Conclusion: Approved.

T1-030668 from Motorola: *CR to 34.123-1 Corrections to GMM P4 test case 12.9.6*

Revision of T1-030587.

In the initial condition it is indicated that the cell A is not set up in the HPLMN.

Conclusion: Approved.

T1-030672 from Panasonic: *CR to 34.123-1 on Modifications and corrections of GMM test case*

Revision of T1-030532. The CR provides a set of alignments of test case 12.2.1.5a, 12.2.1.5b and 12.2.1.5c to make them consistent with TS24.008.

Discussion: Concerning 12.2.1.5a.4.2, the convenor stressed that if a test case has some logic and is working properly, it should not be changed because of e.g. GSF prioritisation.

But this is not the case here: there is some inconsistency: there is a CS registration but no CS detach at the end. So it should be corrected one way or the other. The CR proposes to add the CS detach.

A consistent decision should be taken on all TC on whether the ATT flag should be set to on or off.

Action Point to Sony Ericsson: For the GMM test cases, to decide whether the ATT flag should be set to on or off consistently through all test cases.

Conclusion: Revised to T1-030717.

T1-030717 from Panasonic: *CR to 34.123-1 on Modifications and corrections of GMM test case*

Revision of T1-030672

Conclusion: Approved.

T1-030675 from Sony Ericsson Mobile Communications Japan, Inc.: *CR to 34.123-1 on Modifications and corrections for GMM test cases*

Revision of T1-030504

Conclusion: Approved

8.8.8 CRs to clause 14 Radio bearer tests

T1-030573 from Anite: *CR to 34.123-1 on Correction to low priority RB test cases 14.2.34.1,14.2.45, 14.2.46, 14.2.54 and to sections 14.1.1 and 14.1.2*

Conclusion: Revised to T1-030718

T1-030718 from Anite: *CR to 34.123-1 on Correction to low priority RB test cases 14.2.34.1,14.2.45, 14.2.46, 14.2.54 and to sections 14.1.1 and 14.1.2*

Revision of T1-030573.

Conclusion: Approved.

T1-030521 from Three: **CR to 34.123-1 on Removal of RAB test cases associated with recently void RABs in 34.108**

Conclusion: Approved.

T1-030636 from Ericsson: **CR to 34.123-1 R5; Corrections to package 3 SMS test cases 16.1.9.1 and 16.1.9.2 (Multiple SMS mobile originated)**

The CR updates test case 16.1.9.1 and 16.1.9.2 so that there are aligned to the core specification TS 24.011 on Multiple SMS (section 5.4, which is different from Rel-4 onwards).

Conclusion: Approved.

T1-030642 from Rohde & Schwarz: **CR to 34.123-1, V530: Corrections to SMS test cases 16.2.5.1,16.2.5.2, 16.2.5.3**

The ICS/IXIT statement “ Whether the UE is capable of displaying short messages in PS mode.” has been added to section 16.2.5.1.4, 16.2.5.2.4 and 16.2.5.3.4

Conclusion: Approved.

8.8.9 CRs to clause 16 SMS

No document for this agenda item.

8.9 TS 34.123-2

8.9.1 CRs to TS 34.123-2

T1-030715 from Ericsson: **CR to TS34.123-2, Corrections to applicability for RRC testcases.**

Replaces T1-030526

Conclusion: Approved

T1-030575 from Ericsson: **CR to 34.123-2 R5; Correction of applicability for RB test case 14.2.43.1**

Conclusion: Approved.

T1-030531 from Fujitsu: **CR on TS 34.123-2 V5.3.0: Update of applicability table for MM**

Conclusion: Approved.

T1-030582 from Motorola: **CR to 34.123-2 Update of applicability for test case 10.1.3.3.3**

Conclusion: Withdrawn

T1-030534 from Nokia: **CR 34.123-2 Rel-5: Correction to test case names and to one conditional**

Discussion: CR in T1-030715 changes the same Test Case but there is no conflict between CRs.

Conclusion: Approved.

T1-030543 from Three: **CR to 34.123-2 on Removal of ICS**

At T1#18 the CR in T1-030036 was approved, removing a number of reference radio bearer configurations in sub clause 6.10.2 of 34.108. A separate CR is being raised to remove the test cases from 34.123-1. This CR removes the associated ICS for those test cases from Table 1 in Section 4.

Conclusion: Approved.

8.10 TS 34.123-3

T1-030647 from ETSI MCC: **TTCN Interim Working Document template**

This document contains a proposed template for the cover page to be included in TTCN interim working documents:

- iWD-TD: interim document on TTCN Development

- iWD-TV: interim document on TTCN Verification
- iWD-TR: interim document on TTCN Regression

Conclusion: Noted.

8.10.1 CRs to TS 34.123-3

T1-030716 from NTT DoCoMo: *Update of PRD T1-11 'Reference Message Contents definition for 34.123-3' based on 2003/03 specs*

Revision of T1-030630

Discussion: This is in line with the March 03 core specs, but the TTCN is not yet in line with March 03. This will help to update the TTCN but only part of it can be used to make the update.

There is an editorial error related to PRD.

Also there is an error in Table 2.1.2.4.

Conclusion: Revised to T1-030722.

T1-030722 from NTT DoCoMo: *Update of PRD T1-11 'Reference Message Contents definition for 34.123-3' based on 2003/03 specs*

Revision of T1-030716

Conclusion: Approved.

T1-030654 from Anite: *CR to 34.123-3 on CR for correction of generic test step in RLC ATS V3.1.0*

The CR declares a new test case variable for RLC Establishment Cause, and uses the test case variables previously initialised in the local tree of pr_GenericSetupProcedures.

Discussion: ETSI supports the proposal.

Conclusion: Approved.

T1-030665 from ETSI: *CR to 34.123-3 on ASP enhancements*

Revision of T1-030593.

This CR proposes the following changes:

1. The security ASPs are updated according to the security-related CRs to R99 TS 25.331, from March 02 onwards. The detailed examples how to use the ASPs are given.
2. DSCH test model is created and the corresponding configuration ASPs are added. Examples of how to configure are given.
3. Test QoS is corrected.
4. Corrections of the RAB test configurations
5. Correction of the AT commands used (Ericsson comments)
6. GERAN to UTRAN HO ASP are updated and new ASPs are created (Motorola comments).

Discussion: The open issues will be solved later on by e-mail.

Conclusion: Approved.

T1-030673 from Anritsu: *CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_8_1_5_1*

Revision of T1-030425

Discussion: Sent on the T1 reflector.

Conclusion: For e-mail approval.

T1-030674 from Anritsu: *CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_8_1_5_4*

Revision of T1-030427

Discussion: Sent on the T1 reflector.

Conclusion: For e-mail approval.

8.10.2 Status of TTCN Email Approval

T1-030645 from Anritsu: *TTCN email approval status*

This document details the TTCN test cases approved in accordance with T1 email approval procedure for addition to TS 34.123-3 V3.2.0.

Discussion: 8.1.1.7 has not been addressed yet (in T1-030409).

The RLC test case 7.2.3.13 to 7.2.3.16, 7.2.3.18 and 7.2.3.33 are now approved (two weeks approval).

7.2.3.23, 24, 26, 27 are also approved.

Anite have problems to keep track of the process of e-mail approval, as the deadline for approving each document is not clear enough.

The rule was reminded by the convenor:

- a two weeks approval period applies for TC involving two UE, and when a similar test case has already been already approved for the same UE

- a four weeks approval period applies when one UE is involved.

Anyway, this document will be constantly updated by the convenor, Daniel Fox (Anritsu), to give the individual approval date of each document

Conclusion: Revised to T1-030728

T1-030728 from T1 Vice Chair: *TTCN email approval status*

Revision of T1-030645.

This document details the TTCN test cases approved in accordance with T1 email approval procedure for addition to TS 34.123-3 V3.2.0.

Discussion: There will no new T1 tdoc number, but instead there will be an IWD with the date in the file name.

AP: to investigate the detach type in 12.3.1.6 (there might be some conflict between the prose and the TTCN).

Conclusion: Revised to T1-030742.

T1-030742 from T1 Vice Chair: *TTCN email approval status*

Revision of T1-030728

Conclusion: Approved.

T1-030731 from T1 Vice chair: *Summary of TTCN ad-hoc*

Discussion: In the AT commands, on how to get back into command mode for the UE modem once the data call has been established, Motorola want to stress that sending "+++" is not the "normal" method but "a" method.

It was agreed to move to the March 2003 version of the Core Spec between TSG T20 and T1#21, i.e. at T1#21 and after, only test cases aligned to the March 03 version of the Core Specs will be accepted.

AP: to check that the conformance test are in line with the March 03 Core Specs

AP: concerning MAC 7.1.3.1, to redraft the test case so that the UE is given complete buffer worth of U-Plane data to loop back. Periodic Measurement reporting is enabled.

Conclusion: Noted.

T1-030591 from Motorola: *Verification results of Package 1 test cases - IV*

Conclusion: Noted.

T1-030592 from Motorola: *Verification results of Package 2 test cases - II*

Discussion: The chairman thanked Motorola for the amount of work provided concerning T1-030591 and 592 and its usefulness to the whole group.

Conclusion: Noted

T1-030729 from Rhode and Schwarz: *Process for Approval of TTCN v.1.1*

Points 11 and 12 on e-mail handling have been added.

Discussion: The beginning of 11 should be rewritten to indicate clearly how many verification team and how many UE are involved.

Conclusion: Revised to T1-030741

T1-030741 from Rhode and Schwarz: *Process for Approval of TTCN v.1.1*

Revision of T1-030729

Discussion: Minor section-numbering problem.

Conclusion: Revised to T1-030743.

T1-030743 from Rhode and Schwarz: *Process for Approval of TTCN v.1.1*

Revision of T1-030741

Conclusion: Approved.

8.11 Any Other Business

8.11.1 Test case prioritisation

No document for this agenda item.

8.11.2 TTCN ad hoc items

No document for this agenda item.

8.11.3 Confirmation of test cases awaiting email approval

No document for this agenda item.

8.12 Approved Outputs

8.12.1 Summary of CRs

See annex and tdoc T1-030295.

8.12.2 Outgoing liaison statements

See annex.

8.12.3 Issues for wider consultation

No document for this agenda item.

9 Closing Plenary

9.1 Outstanding administrative issues

No document for this agenda item.

9.2 Key issues requiring resolution (from 7.9.3 & 8.12.3)

No document for this agenda item.

9.3 Outgoing liaison statements for approval

See annex.

9.4 Summary of RF CRs (for information)

See annex and tdoc T1-030295.

9.5 Summary of Sig CRs (for information)

See annex and tdoc T1-030295.

9.1.1 Work items documentation

T1-030687 from NTT DoCoMo: *T1 WIs update information*

Discussion: In rel-4, with respect to WI T1-06_29, the progress indicated does not mean that 75 % of the test case still have to be done.

In Rel-5, MCC informed that TSG RAN#19 clarified that nothing was done in Rel-5 concerning:

- Hybrid ARQ II/III
- Testing Terminal Power saving features
- Testing DSCH power control improvement in soft handover.

(see SP-010395).

The T1 chairman takes the action to check and delete the corresponding testing activities as needed.

T1-030688 from NTT DoCoMo: *WID proposal for Terminal Conformance Specification of Radio Transmission and Reception for DS-CDMA Introduction in the 800 MHz Band*

This WID covers the testing aspects of the corresponding WID approved at last RAN plenary.

Conclusion: Approved.

T1-030740 from NTT DoCoMo: *T1 WIs update information*

Revision of T1-030687

Conclusion: For e-mail approval

9.6 Review of the action points

- AP related to T1-030733: to ETSI: provide a CR to 34.123-3 to add be a note 34.123-3 to explain the thinking behind the scheduling of system information
- AP related to T1-030689: T1 (and in particular operators, UE manufacturers and potentially network infrastructure companies) should review the settings of timer poll in general.
- AP related to T1-030370: Ericsson will lead e-mail discussion to resolve the issue on the selection of minimum transport format for 8.2.5.1.
- AP related to T1-030736: Ericsson should lead discussion to consider the timer values used in test case (in particular 8.2.1.8 and 8.2.1.9 but also for the other test cases) for Timer Poll, Timer Poll Prohibit, and Timer Status Prohibit.
- AP related to T1-030728: to investigate the detach type in 12.3.1.6 (there might be some conflict between the prose and the TTCN).
- AP related to T1-030731: to check that the conformance test are in line with the March 03 Core Specs
- AP also related to T1-030731: concerning MAC 7.1.3.1, to redraft the test case so that the UE is given complete buffer worth of U-Plane data to loop back. Periodic Measurement reporting is enabled.

9.7 Any other business

No document for this agenda item.

9.8 Review of the draft status presentation to T Plenary

T1-030294 from ETSI MCC: *List of approved CRs*

Discussion: Noted. T1-030682 no more approved, replaced by T1-030737 (for e-mail approval)

Conclusion: Revised to T1-030295

T1-030295 from ETSI MCC: *List of approved CRs*

Discussion: Companies are asked to review this list by e-mail and provide comments - if any- in the next working days.

Conclusion: Noted

T1-030296 from T1 Chairman: *Draft presentation to TSG T#20*

Conclusion: Noted

- **LSS**

See corresponding annex.

- **Future meeting schedule**

See corresponding annex. The dates for T1#23 are 10 to 14 May 2004.

- **Election of T/SIG chairman**

The current SIG convenor, Mr Dan Fox, was re-elected by acclamation for the task he presently fulfil with great talent.

9 Postponed issues

None.

11 AOB

The new format of the meeting, where there is one main session dealing alternatively with common issue, RF issues and SIG issues was highly appreciated by the delegates and with will continued in future.

12 Closing of the meeting

Mr Brown thanked the host, the participant and the MCC support, and closed the meeting at 15.30 on Friday.

Annex A. List of participants.

Mr. Norihiro Akiyama	Anritsu Corporation	+81 462 96 6648	Akiyama.Norihiro@tt.anritsu.co.jp
Mr. Daniel Andersson	ERICSSON L.M.	+46 46 232410	daniel.andersson@emp.ericsson.se
Miss Georgina Bates	NOKIA UK Ltd	+44 1252 866111	georgina.bates@nokia.com
Mr. Phillip Brown	3	+44 (0) 1628 765465	phillip.brown@three.co.uk
Mr. Adam Drewer	Anite Telecoms Ltd.	+44 1252 775200	adam.drewer@anitetelecoms.com
Mr. Takayuki Ebina	Panasonic Mobile Comm.	+81 45 939 1024	ebina.takayuki@jp.panasonic.com
Mr. Takaharu Endo	Anritsu Corporation	+81 46 296 6649	Endo.Takaharu@dd.anritsu.co.jp
Mr. John B Fenn	SAMSUNG Electronics	+44 1784 428 600	johnbfenn@aol.com
Mr. Charles Filiatrault	NORTEL NETWORKS (EUROPE)	+33 1 39 30 85 52	chfiliat@nortelnetworks.com
Mr. Daniel Fox	ANRITSU LTD	+44 7909 983357	dan.fox@eu.anritsu.com
Mr. Masuhisa Fujimura	Sony Ericsson Mobile	+81 3 5782 5197	Masuhisa.Fujimura@SonyEricsson.com
Mr. Takayasu Fukuda	Nippon Ericsson K.K.	+81 3 3830 2860	takayasu.fukuda@nrj.ericsson.se
Mr. Mitsuru Goto	Sony Ericsson Mobile	+81 3 5782 5197	Mitsuru.Goto@SonyEricsson.com
Mr. Lars Gudbrandsson	NOKIA Corporation	+45 33 29 25 36	lars.gudbrandsson@nokia.com
Mr. Kazuo Hayashi	Panasonic Mobile Comm.	+81 468 40 5542	Hayashi.Kazuo@jp.panasonic.com
Mr. Jarkko Hellsten	NOKIA Corporation	+358 50 515 1621	jarkko.hellsten@nokia.com
Mr. Shicheng Hu	ETSI Secretariat	+33 4 92 94 43 69	shicheng.hu@etsi.org
Mr. Sungoh Hwang	Samsung Electronics Co., Ltd	+82 31 779 6626	sungoh@samsung.com
Mr. Jacob John	MOTOROLA Ltd	+61 2 9666 0526	Jacob.John@motorola.com
Mr. Takeshi Kobayashi	Anritsu Corporation	+81 46 296 6653	Kobayashi.Takeshi@tt.anritsu.co.jp
Mr. Tzeh Yeu Leang	Panasonic Mobile Comm.	+65 550 53 36	tyleang@psl.com.sg
Mr. Leif Mattisson	ERICSSON L.M.	+46 46 193365	Leif.mattisson@emp.ericsson.se
Mr. Thomas Maucksch	ROHDE & SCHWARZ	+49 89 41 291 2124	thomas.maucksch@rsd.rohde-schwarz.com
Mr. Thomas Moosburger	ROHDE & SCHWARZ	+49 89 41 29 11731	thomas.moosburger@rsd.rohde-schwarz.com
Mr. Hisashi Nakagomi	NTT DoCoMo Inc.	+81 468 40 3835	hisashi@cet.yrp.nttdocomo.co.jp
Mr. Kazumasa Nitta	NTT DoCoMo Inc.	+81 468 40 3100	nitta@cet.yrp.nttdocomo.co.jp
Mr. Laszlo Olah	NEC Corporation	+61 3 9271 4654	laszloo@icpdd.nec.com.au
Dr. Michael Andrew Page-jones	SIEMENS AG	+44 1794 83 3219	michael.page-jones@roke.co.uk
Mr. Ian Rose	RACAL INSTRUMENTS LTD	+44 1628 604455	ian.rose@racalstruments.com
Mr. Moray Rumney	AGILENT TECHNOLOGIES LTD	+44 131 331 7393	moray_rumney@agilent.com
Mr. Juha Savolainen	NOKIA Corporation	+358 7180 40629	juha.t.savolainen@nokia.com
Mr. Kundan Sehbey	RACAL INSTRUMENTS LTD	+44 1628 610 639	Kundan.Sehbey@racalstruments.com
Mr. Alain Sultan	Mobile Competence Centre	+33 4 92 94 42 71	alain.sultan@etsi.org
Mrs. Carolyn Taylor	MOTOROLA Ltd	+1 847 523 0458	carolyn.taylor@motorola.com
Dr. Nathan Tenny	QUALCOMM EUROPE S.A.R.L.	+1 858 658 4783	ntenny@qualcomm.com
Mr. Nobukazu Uno	NTT DoCoMo Inc.	+81-468-40-3835	uno@cet.yrp.nttdocomo.co.jp
Mr. Pontus Wallentin	ERICSSON L.M.	+46 13 287 388	pontus.wallentin@era.ericsson.se

Mr. Mitsuru Yokoyama	Agilent Technologies Japan Ltd	+81 78 993 2763	mitsuru_yokoyama@agilent.com
Mr. Kunitoshi Yonekura	Fujitsu Limited	+81 44 754 3865	yonekura@jp.fujitsu.com
Mr. Philip Young	Anite Telecoms Ltd.	+44 1252 775354	phil.young@anitetelecoms.com
Mr. Olaf Zöllner	Vodafone D2 GmbH	+49 211 533 6850	olaf.zoellner@vodafone.com

Annex B. List of documents

Tdoc#	Source	Title	Remark	Conclusion
T1-030237	T1/RF	<i>Draft report T1/RF#28 in San Antonio</i>		revised to T1-030243
T1-030238	T1/Sig	<i>Draft report T1/Sig#27 in San Antonio</i>		Approved.
T1-030239	N3	<i>LS on Reply LS on "Procedure for specifying UMTS QoS parameters per application" (N3-030170)</i>		See T1-030244 on same topic.
T1-030240	R4	<i>LS on Response to LS on a necessary parameter for the test of "Demodulation of DCH in closed loop transmit diversity mode" (R4-030277)</i>		Proposed answer in T1-030290.
T1-030241	R4	<i>LS to T1/RF on Cell re-selection test tolerances (R4-030340)</i>		
T1-030242	Anite Telecoms	<i>CR to 34.123-1; Correction to package 1 RRC Test Case 8.1.2.7</i>		Withdrawn
T1-030243	T1/RF	<i>Revision of 237 (Draft report T1/RF#28 in San Antonio)</i>		Noted.
T1-030244	S4	<i>LS on "Procedure for specifying UMTS QoS parameters per application"</i>		Noted.
T1-030245	T1/Sig	<i>CR 34.123-3 on Change to TS34.123-3 V300 to introduce TC8.1.2.7</i>		approved by e-mail
T1-030246	T1/Sig	<i>CR 34.123-3 on Change to TS34.123-3 V300 to introduce TC8.2.1.1</i>		approved by e-mail
T1-030247	T1/Sig	<i>CR 34.123-3 on Change to TS34.123-3 V300 to introduce TC8.2.3.1</i>		approved by e-mail
T1-030248	T1/Sig	<i>CR 34.123-3 on Addition of RRC test case 8.1.9 to RRC ATS V3.0.0</i>		approved by e-mail
T1-030249	Anritsu	<i>Changes to TS34.123-3 V300 to introduce TC_8_1_2_2</i>		revised to T1-030395
T1-030250	Anritsu	<i>Supporting information for approval of TC_8_1_2_2</i>		
T1-030251	Anritsu	<i>Changes to TS34.123-3 V300 to introduce TC_8_1_2_9</i>		revised to T1-030396
T1-030252	Anritsu	<i>Supporting information for approval of TC_8_1_2_9</i>		
T1-030253	Rohde Schwarz	<i>CR 34.123-3 on Addition of RLC & test case 7.2.3.6 to RLC ATS V3.0.0</i>		e-mail approval 12March
T1-030254	Rohde Schwarz	<i>CR 34.123-3 on Addition of RLC & test case 7.2.3.25 to RLC ATS V3.0.0</i>		e-mail approval 12March
T1-030255	Rohde Schwarz	<i>CR 34.123-3 on Addition of RLC & test case 7.2.3.34 to RLC ATS V3.0.0</i>		e-mail approval 12March
T1-030256	Rohde Schwarz	<i>CR 34.123-3 on Addition of RLC & test case 7.2.2.5 to RLC ATS V3.0.0</i>		e-mail approval 12March
T1-030257	Rohde Schwarz	<i>CR 34.123-3 on Addition of RLC & test case 7.2.2.6 to RLC ATS V3.0.0</i>		e-mail approval 12March

T1-030258	Rohde & Schwarz	CR 34.123-3 on Addition of RLC test case 7.2.3.17 to RLC ATS V3.0.0		e-mail approval 12March
T1-030259	Rohde & Schwarz	CR 34.123-3 on Addition of RLC test case 7.2.3.20 to RLC ATS V3.0.0		e-mail approval 12March
T1-030260		revision of 130		
T1-030270	Chairman	Agenda		Noted.
T1-030271	ETSI MCC	Report from T1#18		Approved.
T1-030272	Chairman	Session Layout		Approved.
T1-030273	Chairman	T1#18 presentation to T plenary in March 03 (for info)		Noted.
T1-030274	ETSI MCC	ETSI MCC TF160 presentation to T plenary in March 03 (for info)		Noted.
T1-030275	ETSI MCC	Report from T#19 in Birmingham		Noted.
T1-030276	ETSI MCC	Report from SA#19 in Birmingham		Noted, not presented.
T1-030277	UAG chairman	Liaison statement regarding GCF W-CDMA Protocol Test Case priorities		Noted.
T1-030278	SA1	LS on terminal MMS capability discovery prior MM notification (SI-030555)		Noted.
T1-030279	Chairman	Application Enabler Conformance Testing in T1		The common view is that some type of conformance testing has to be done at the application level. Most of the companies at T1 prefer to have it at OMA. But the problem is that OMA has not planned to do so. T1 might do so if the appropriate structure is created at T1. This point will be raised by the chairman at the TSG and/or PCG level.
T1-030280	ETSI MCC	Report from GERAN#14 WG4 and WG5		Noted.
T1-030281	ETSI MCC	Report from PCG#10		Noted, not presented.
T1-030282	ETSI MCC	Report from OP#9		Noted, not presented.
T1-030283	Nortel	Presentation on NVIOT		Noted.
T1-030284		Not used		
T1-030285	ETSI MCC	Task 160 May 03 report		revised to T1-030288
T1-030286	ETSI MCC	Call for experts		Revised to T1-030293
T1-030287	ETSI MCC	LS regarding TSG-G5 change requests to test cases that are thought to be of interest to T1		Noted.
T1-030288	ETSI MCC	Task 160 May 03 report (revision of 285)		Noted.
T1-030289	Chairman	T1 Leadership Structure		Noted.
T1-030290	Sony Ericsson	LS on the change in TS34.121 to add a necessary parameter for the test of "Demodulation of DCH in closed loop transmit diversity mode"		Revised to T1-030292.
T1-030291	Chairman	T1 Song		
T1-030292	T1	LS to RAN4 on the change in TS34.121 to add a necessary	Revision of T1-030290.	Revised to T1-030735

		<i>parameter for the test of "Demodulation of DCH in closed loop transmit diversity mode"</i>		
T1-030293	ETSI MCC	<i>Call for experts</i>	revision of T1-030286	Approved
T1-030294	ETSI MCC	<i>List of approved CRs</i>		Revised to T1-030295
T1-030295	ETSI MCC	<i>List of approved CRs</i>		Noted
T1-030296	T1 Chairman	<i>Draft presentation to TSG T#20</i>		Noted
T1-030320	Racal Instruments	<i>Statistical Error analysis for Test 8.3.5.1: Cell Re-selection in CELL_FACH</i>		Noted.
T1-030321	Nokia	<i>Follow-up Database for implementation of core specification CR's in TS 34.121 V.140403</i>		Noted.
T1-030322	Nokia	<i>Follow-up Database for implementation of core specification CR's in TS 34.122 V.140403</i>	Same as T1-030321 but for TS 34.122.	Approved.
T1-030323	Sony Ericsson Mobile Communications Japan, Inc.	<i>CR to 34.121 on Modifications to the test cases for Transmit diversity modes</i>		Approved.
T1-030324	Nokia	<i>CR to 34.121 on Correction for Cell Re-selection in CELL_FACH state test case</i>		Approved.
T1-030325	Nokia	<i>CR to 34.121 on Correction for Random Access test case</i>		Approved.
T1-030326	Nokia	<i>CR to 34.121 on Correction for downlink compressed mode test case</i>		Approved.
T1-030327	Siemens	<i>CR to 34.122 Rel-4 on LCR cell re-selection in Cell_Fach, single cell test</i>		Revised to T1-030345.
T1-030328	Siemens	<i>CR to 34.122 Rel-4 on LCR cell re-selection in Cell_Fach, multi-cell test</i>		Revised to T1-030346
T1-030329	Siemens	<i>CR to 34.122 Rel-4 on LCR cell re-selection in Cell_Pch single cell test</i>		Approved.
T1-030330	Siemens	<i>CR to 34.122 Rel-4 on LCR cell re-selection in Cell_Pch multi-cell test</i>		Approved.
T1-030331	Siemens	<i>CR to 34.122 Rel-4 on LCR cell re-selection in URA_Pch single cell test</i>		Approved.
T1-030332	Siemens	<i>CR to 34.122 Rel-4 on LCR cell re-selection in URA_Pch multi-cell test</i>		Approved.
T1-030333	Ericsson	<i>CR to 34.121 R99; Correction to Activation Time in Hard Handover RRM Test Cases</i>		Revised to T1-030343
T1-030334	Agilent Technologies	<i>CR to 34.121 on Correction of "Change of TFC" figures</i>		Revised to T1-030344
T1-030335	Nippon Ericsson	<i>Draft TR34.901</i>		New version in T1-030349.
T1-030336	Racal Instruments	<i>Rationale behind Statistical Error analysis for Cell Re-selection Tests</i>		Noted in the ad-hoc.
T1-030337	Agilent Technologies	<i>Summary of a review of RRM test cases in 25.133 and 34.121</i>		Noted.

T1-030338	Agilent Technologies	<i>Discussion paper on testing of UE Phase discontinuity</i>		Approved in principle to have the test case, even if the actual proposal has to be reviewed by e-mail. An LS is sent to RAN4 in T1-030347.
T1-030339	Agilent Technologies	<i>CR to 34.121 Release 5 Addition of UE Phase discontinuity test case</i>		Not available
T1-030340	Agilent Technologies	<i>Analysis of Cell re-selection in CELL_FACH using worst case relative analysis</i>		Noted
T1-030341	Agilent Technologies	<i>Discussion on creation of new releases of 34.121</i>		Noted, . [as: not covered by the discussion on T1-030354???
T1-030342	Nippon Ericsson	<i>CR to 34.121 R99; correction to Inner Loop power control in the uplink</i>		Revised to T1-030348
T1-030343	Ericsson	<i>CR to 34.121 R99; Correction to Activation Time in Hard Handover RRM Test Cases</i>	Revision of T1-030333	Approved.
T1-030344	Agilent Technologies	<i>CR to 34.121 on Correction of "Change of TFC" figures</i>		Approved conditionally.
T1-030345	Siemens	<i>CR to 34.122 Rel-4 on LCR cell re-selection in Cell_Fach, single cell test</i>		Revised to T1-030351
T1-030346	Siemens	<i>CR to 34.122 Rel-4 on LCR cell re-selection in Cell_Fach, multi-cell test</i>		Approved
T1-030347	Three	<i>Proposed LS to RAN4 on UE phase discontinuity test case in Rel99</i>	Related to T1-030338.	Revised to T1-030347
T1-030348	Ericsson	<i>CR to 34.121 R99; correction to Inner Loop power control in the uplink</i>	Revision of T1-030342	Approved.
T1-030349	Ericsson	<i>TR 34.901 v.0.2.0</i>		Approved, raised to version v.2.0.0 in T1-030353 for one-step approval (no need to present it for information).
T1-030350	Nokia, Three	<i>Proposed LS to RAN4 (Cc TSG T) on UE phase discontinuity test case in Rel99</i>	Revision of T1-030347, LS related to T1-030338.	Revised to T1-030355.
T1-030351	Siemens	<i>CR to 34.122 Rel-4 on LCR cell re-selection in Cell_Fach, single cell test</i>		Revised to T1-030352
T1-030352	Siemens	<i>CR to 34.122 Rel-4 on LCR cell re-selection in Cell_Fach, single cell test</i>		Approved.
T1-030353	T1	<i>TR 34.901 v.2.0.0</i>	Revision of T1-030349.	Revised to T1-030356
T1-030354	Agilent Technologies	<i>CR to create 34.121 version 5 (encompassing Rel99 and Rel4)</i>		Revised to T1-030357
T1-030355	Nokia, Three	<i>LS to RAN4 (Cc TSG T) on UE phase discontinuity test case in Rel99</i>	Revision of T1-030350.	Approved.
T1-030356	T1	<i>TR 34.901 v.2.0.0</i>	Revision of T1-030353.	Approved, for presentation at the plenary.
T1-030357	Agilent Technologies	<i>CR to 34.121 Rel-5 on Addition of clarification for midulation</i>	Revision of T1-030354	Revised to T1-030732

		<i>accuracy requirement</i>		
T1-030358	Racal	<i>Parameters for the cell reselection in CELL_FACH.</i>		Noted
T1-030395	Anritsu	<i>CR 34.123-3 on Changes to introduce TC_8_1_2_2 (revision of 249)</i>		For e-mail approval.
T1-030396	Anritsu	<i>CR 34.123-3 on Changes to introduce TC_8_1_2_9 (revision of 251)</i>		For e-mail approval.
T1-030397	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_7_1_1_2</i>		For e-mail approval.
T1-030398	Anritsu	<i>Supporting information for approval of TC_7_1_1_2</i>		For e-mail approval.
T1-030399	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_7_1_1_8</i>		For e-mail approval.
T1-030400	Anritsu	<i>Supporting information for approval of TC_7_1_1_8</i>		For e-mail approval.
T1-030401	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_8_1_1_2</i>		For e-mail approval.
T1-030402	Anritsu	<i>Supporting information for approval of TC_8_1_1_2</i>		For e-mail approval.
T1-030403	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_8_1_1_3</i>		For e-mail approval.
T1-030404	Anritsu	<i>Supporting information for approval of TC_8_1_1_3</i>		For e-mail approval.
T1-030405	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_8_1_1_5</i>		For e-mail approval.
T1-030406	Anritsu	<i>Supporting information for approval of TC_8_1_1_5</i>		For e-mail approval.
T1-030407	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_8_1_1_6</i>		For e-mail approval.
T1-030408	Anritsu	<i>Supporting information for approval of TC_8_1_1_6</i>		For e-mail approval.
T1-030409	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_8_1_1_7</i>		For e-mail approval.
T1-030410	Anritsu	<i>Supporting information for approval of TC_8_1_1_7</i>		For e-mail approval.
T1-030411	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_8_1_1_8</i>		revised to T1-030488
T1-030412	Anritsu	<i>Supporting information for approval of TC_8_1_1_8</i>		revised to T1-030489
T1-030413	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_8_2_1_8</i>		For e-mail approval.
T1-030414	Anritsu	<i>Supporting information for approval of TC_8_2_1_8</i>		For e-mail approval.
T1-030415	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_8_2_1_10</i>		For e-mail approval.
T1-030416	Anritsu	<i>Supporting information for approval of TC_8_2_1_10</i>		For e-mail approval.
T1-030417	Anritsu	<i>CR to 34.123-3 on Changes to</i>		For e-mail approval.

		<i>TS34.123-3 V310 to introduce TC 11_1_1_1</i>		
T1-030418	Anritsu	<i>Supporting information for approval of TC 11_1_1_1</i>		For e-mail approval.
T1-030419	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC 11_3_1</i>		For e-mail approval.
T1-030420	Anritsu	<i>Supporting information for approval of TC 11_3_1</i>		For e-mail approval.
T1-030421	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC 11_3_2</i>		For e-mail approval.
T1-030422	Anritsu	<i>Supporting information for approval of TC 11_3_2</i>		For e-mail approval.
T1-030423	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC 12_2_1_1</i>		For e-mail approval.
T1-030424	Anritsu	<i>Supporting information for approval of TC 12_2_1_1</i>		For e-mail approval.
T1-030425	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC 8_1_5_1</i>		Withdrawn
T1-030426	Anritsu	<i>Supporting information for approval of TC 8_1_5_1</i>		For e-mail approval.
T1-030427	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC 8_1_5_4</i>		Withdrawn
T1-030428	Anritsu	<i>Supporting information for approval of TC 8_1_5_4</i>		For e-mail approval.
T1-030429	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC 8_2_3_7</i>		For e-mail approval.
T1-030430	Anritsu	<i>Supporting information for approval of TC 8_2_3_7</i>		For e-mail approval.
T1-030431	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC 10_1_2_5_1</i>		For e-mail approval.
T1-030432	Anritsu	<i>Supporting information for approval of TC 10_1_2_5_1</i>		For e-mail approval.
T1-030433	Panasonic	<i>Discussion paper on Re-entering service area during URA UPDATE procedure</i>		Approved in principle.
T1-030434	Panasonic	<i>CR 34.123-1 on Corrections to TC 8.3.2.3</i>		Withdrawn, revised to T1-030481
T1-030435	Ericsson	<i>CR to 34.123-1 R5; Correction to low prio RLC test case 7.2.3.32</i>		Replaced by T1-030519
T1-030436	Ericsson	<i>CR to 34.108 R99; Reinstate parameters for Interactive or background /UL:64 kbps / PS RAB</i>		Approved.
T1-030437	Ericsson	<i>CR to 34.108 R4; Reinstate parameters for Interactive or background /UL:64 kbps / PS RAB</i>	Release version of above CR.	4 Approved. of
T1-030438	Rohde & Schwarz	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce test case 7.2.3.6</i>		For e-mail approval.
T1-030439	Rohde & Schwarz	<i>Supporting information for approval of test case 7.2.3.6</i>		For e-mail approval.
T1-030440	Rohde & Schwarz	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce test case 7.2.3.25</i>		For e-mail approval.

T1-030441	Rohde Schwarz	& <i>Supporting information for approval of test case 7.2.3.25</i>		For e-mail approval.
T1-030442	Rohde Schwarz	& <i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce test case 7.2.3.14</i>		For e-mail approval.
T1-030443	Rohde Schwarz	& <i>Supporting information for approval of test case 7.2.3.14</i>		For e-mail approval.
T1-030444	Rohde Schwarz	& <i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce test case 7.2.3.15</i>		For e-mail approval.
T1-030445	Rohde Schwarz	& <i>Supporting information for approval of test case 7.2.3.15</i>		For e-mail approval.
T1-030446	Rohde Schwarz	& <i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce test case 7.2.3.16</i>		For e-mail approval.
T1-030447	Rohde Schwarz	& <i>Supporting information for approval of test case 7.2.3.16</i>		For e-mail approval.
T1-030448	Rohde Schwarz	& <i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce test case 7.2.3.33</i>		For e-mail approval.
T1-030449	Rohde Schwarz	& <i>Supporting information for approval of test case 7.2.3.33</i>		For e-mail approval.
T1-030450	Rohde Schwarz	& <i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce test case 10.1.2.5.1</i>		For e-mail approval.
T1-030451	Rohde Schwarz	& <i>Supporting information for approval of test case 10.1.2.5.1</i>		For e-mail approval.
T1-030452	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_7_1_1_1</i>		For e-mail approval.
T1-030453	Anritsu	<i>Supporting information for approval of TC_7_1_1_1</i>		For e-mail approval.
T1-030454	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_7_1_1_3</i>		For e-mail approval.
T1-030455	Anritsu	<i>Supporting information for approval of TC_7_1_1_3</i>		For e-mail approval.
T1-030456	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_7_1_1_4</i>		For e-mail approval.
T1-030457	Anritsu	<i>Supporting information for approval of TC_7_1_1_4</i>		For e-mail approval.
T1-030458	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_7_1_1_5</i>		For e-mail approval.
T1-030459	Anritsu	<i>Supporting information for approval of TC_7_1_1_5</i>		For e-mail approval.
T1-030460	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_8_1_3_3</i>		For e-mail approval.
T1-030461	Anritsu	<i>Supporting information for approval of TC_8_1_3_3</i>		For e-mail approval.
T1-030462	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_8_2_3_9</i>		For e-mail approval.
T1-030463	Anritsu	<i>Supporting information for approval of TC_8_2_3_9</i>		For e-mail approval.
T1-030464	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_8_2_3_15</i>		For e-mail approval.

T1-030465	Anritsu	<i>Supporting information for approval of TC 8_2_3_15</i>		For e-mail approval.
T1-030466	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC 8_2_3_18</i>		For e-mail approval.
T1-030467	Anritsu	<i>Supporting information for approval of TC 8_2_3_18</i>		For e-mail approval.
T1-030468	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC 8_2_3_19</i>		For e-mail approval.
T1-030469	Anritsu	<i>Supporting information for approval of TC 8_2_3_19</i>		For e-mail approval.
T1-030470	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC 8_2_5_1</i>		For e-mail approval.
T1-030471	Anritsu	<i>Supporting information for approval of TC 8_2_5_1</i>		For e-mail approval.
T1-030472	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC 12_2_1_1</i>		For e-mail approval.
T1-030473	Anritsu	<i>Supporting information for approval of TC 12_2_1_1</i>		For e-mail approval.
T1-030474	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC 12_3_1_2</i>		For e-mail approval.
T1-030475	Anritsu	<i>Supporting information for approval of TC 12_3_1_2</i>		For e-mail approval.
T1-030476	Panasonic	<i>CR to 34.123-1 on Corrections to Package 1 RRC test cases</i>		Revised to T1-030724
T1-030477	Panasonic	<i>CR to 34.123-1 on Corrections to Package 2 RRC test cases</i>		Revised to T1-030690
T1-030478	Panasonic	<i>CR to 34.123-1 on Corrections to low priority RRC test cases (clause 8.1)</i>		Revised to T1-030702.
T1-030479	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC 8_3_3_1</i>		For e-mail approval.
T1-030480	Anritsu	<i>Supporting information for approval of TC 8_3_3_1</i>		For e-mail approval.
T1-030481	Panasonic	<i>CR 34.123-1 on Corrections to TC 8.3.2.3</i>		Revised to T1-030696.
T1-030482	Panasonic	<i>CR 34.108 on correction to figure 7.4.1.1 R99</i>		Approved.
T1-030483	Panasonic	<i>CR 34.108 on correction to figure 7.4.1.1 Rel-4</i>	Release version of above CR.	4 Approved.
T1-030484	Rohde & Schwarz	<i>CR 34.123-3 on changes to TS34.123-3 V310 to introduce test case 7.2.3.13</i>		For e-mail approval.
T1-030485	Rohde & Schwarz	<i>Supporting information for approval of test case 7.2.3.13</i>		For e-mail approval.
T1-030486	Rohde & Schwarz	<i>CR 34.123-3 on changes to TS34.123-3 V310 to introduce test case 7.2.3.18</i>		For e-mail approval.
T1-030487	Rohde & Schwarz	<i>Supporting information for approval of test case 7.2.3.18</i>		For e-mail approval.
T1-030488	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC 8_1_1_8 (revision of T1-030411)</i>		For e-mail approval.

T1-030489	Anritsu	<i>Supporting information for approval of TC_8_1_1_8 (revision of T1-030412)</i>		For e-mail approval.
T1-030490	Rohde Schwarz	& <i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce test case 7.2.2.5 (TIS030251)</i>		For e-mail approval.
T1-030491	Rohde Schwarz	& <i>Supporting information for approval of test case 7.2.2.5 (TIS030252)</i>		For e-mail approval.
T1-030492	Rohde Schwarz	& <i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce test case 7.2.2.6 (TIS030253)</i>		For e-mail approval.
T1-030493	Rohde Schwarz	& <i>Supporting information for approval of test case 7.2.2.6 (TIS030254)</i>		For e-mail approval.
T1-030494	Rohde Schwarz	& <i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce test case 7.2.3.17 (TIS030257)</i>		For e-mail approval.
T1-030495	Rohde Schwarz	& <i>Supporting information for approval of test case 7.2.3.17 (TIS030258)</i>		For e-mail approval.
T1-030496	Rohde Schwarz	& <i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce test case 7.2.3.20 (TIS030259)</i>		For e-mail approval.
T1-030497	Rohde Schwarz	& <i>Supporting information for approval of test case 7.2.3.20 (TIS030260)</i>		For e-mail approval.
T1-030498	Rohde Schwarz	& <i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce test case 7.2.3.34 (TIS030248)</i>		For e-mail approval.
T1-030499	Rohde Schwarz	& <i>Supporting information for approval of test case 7.2.3.34 (TIS030249)</i>		For e-mail approval.
T1-030500	Rohde Schwarz	& <i>CR to 34.123-3 on Additional changes required for approval of test cases 11.1.1.1, 11.3.1, 11.3.2</i>		For e-mail approval.
T1-030501	Rohde Schwarz	& <i>Supporting information for approval of test case 11.1.1.1</i>		For e-mail approval.
T1-030502	Rohde Schwarz	& <i>Supporting information for approval of test case 11.3.1</i>		For e-mail approval.
T1-030503	Rohde Schwarz	& <i>Supporting information for approval of test case 11.3.2</i>		For e-mail approval.
T1-030504	Sony Ericsson Mobile Communications Japan, Inc.	<i>CR to 34.123-1 on Modifications and corrections for GMM test cases</i>		Revised to T1-030675
T1-030505	Siemens	<i>Summary of CRs relating TDD, T1#19</i>		Noted. See the individual conclusions of each CR.
T1-030506	Siemens	<i>CR to TS 34.108 Rel 99: Update of SIB 11 and 12, clause 6.1.0b in TS34.108 (TDD)</i>		Approved.
T1-030507	Siemens	<i>CR to TS 34.108 Rel 4: Update of SIB 11 and 12, clause 6.1.0b in TS34.108 (TDD)</i>		Approved.
T1-030508	Siemens	<i>CR to TS 34.108 Rel 99: Update of Default parameters for 1 to 8 cell environments, clause 6.1.4 in TS34.108 (TDD)</i>		Approved.
T1-030509	Siemens	<i>CR to TS 34.108 Rel 4: Update of Default parameters for 1 to 8 cell</i>		Approved.

		<i>environments, clause 6.1.4 in TS34.108 (TDD)</i>		
T1-030510	Siemens	<i>CR to TS 34.123-1 Rel 5: Measurement Control and Report: Inter-frequency measurement for transitions (TDD), 4 new test cases</i>		Approved.
T1-030511	Siemens	<i>CR to TS 34.123-1 Rel 5: Corrections of Measurement Control and Report: Intra-frequency measurement for transitions (TDD)</i>		Approved.
T1-030512	Siemens	<i>CR to TS 34.123-1 Rel 5: Update to Broadcast of system information test for TDD mode, 1 test case</i>		Approved.
T1-030513	Siemens	<i>CR to TS 34.123-1 Rel 5: Measurement Control and Report: Cell forbidden to affect reporting range (FDD only)</i>		Approved.
T1-030514	Siemens	<i>CR to TS 34.123-1 Rel 5: Measurement Control and Report: Traffic volume measurement for transitions, TDD update</i>		Approved.
T1-030515	Siemens	<i>CR to TS 34.123-2 Rel 5: Update of applicability table according to new inter-frequency test cases in TS 34.123-1 (TDD)</i>		Approved.
T1-030516	Siemens	<i>CR to TS 34.123-2 Rel 5: Update of applicability table for Broadcast of system information test (TDD)</i>		Approved.
T1-030517	Siemens	<i>CR to TS 34.123-2 Rel 5: Update of applicability table: Cell update: Restricted cell reselection to a cell belonging to forbidden LA list (Cell_FACH)</i>		Approved.
T1-030518	Siemens	<i>CR to TS 34.123-2 Rel 5: Update of applicability table for Traffic Volume measurement tests (TDD)</i>		Approved.
T1-030519	Ericsson	<i>CR to 34.123-1 R5; Correction to low prio RLC test case 7.2.3.32 (revision of T1-030435)</i>		Approved.
T1-030520	Ericsson	<i>CR to 34.123-1 R5; Correction to package 1 RLC test case 7.2.3.33</i>		Approved.
T1-030521	Three	<i>CR to 34.123-1 on Removal of RAB test cases associated with recently void RABs in 34.108</i>		Approved.
T1-030522	Ericsson	<i>CR to TS34.123-1, Corrections to Package 2 test case 8.4.1.7 (Measurement)</i>		revised to T1-030646
T1-030523	Ericsson	<i>CR to TS34.123-1, Corrections to low priority test case 8.4.1.9 (Measurement)</i>		Revised to T1-030706.
T1-030524	Ericsson	<i>CR to TS34.123-1, Corrections to low priority test case 8.1.6.3</i>		Revised to T1-030707.
T1-030525	Ericsson	<i>CR to TS34.123-1, Corrections to low priority test case 8.1.9a</i>		Revised to T1-030708.
T1-030526	Ericsson	<i>CR to TS34.123-2, Corrections to applicability for RRC testcases.</i>		Replaced by T1-030715
T1-030527	Panasonic	<i>CR to 34.123-1 on Corrections to package 3 RRC test cases (clause 8.1)</i>		Approved.

T1-030528	Panasonic	<i>CR to 34.123-1 on Corrections to package 4 RRC test cases (clause 8.2)</i>		Approved.
T1-030529	Fujitsu, Ericsson	<i>CR to TS 34.123-1 V5.3.0: Introduction of a new MM test case 9.2.5 Authentication Rejected by the UE / fraudulent network</i>		Approved.
T1-030530	Fujitsu	<i>CR on TS 34.123-1 V5.3.0: Modification of MM test case 9.4.2.5 (Package 2)</i>		Withdrawn
T1-030531	Fujitsu	<i>CR on TS 34.123-2 V5.3.0: Update of applicability table for MM</i>		Approved.
T1-030532	Panasonic	<i>CR to 34.123-1 on Modifications and corrections of GMM test case</i>		Withdrawn, replaced by T1-030672.
T1-030533	Nokia	<i>CR 34.123-1 Rel-5: Correction to TC 9.3.2</i>		Approved.
T1-030534	Nokia	<i>CR 34.123-2 Rel-5: Correction to test case names and to one conditional</i>		Approved.
T1-030535	Rohde Schwarz	& <i>CR to 34.123-3 V310 to introduce test case 7.2.3.23</i>		For e-mail approval.
T1-030536	Rohde Schwarz	& <i>Supporting information for approval of test case 7.2.3.23</i>		For e-mail approval.
T1-030537	Rohde Schwarz	& <i>CR to 34.123-3 V310 to introduce test case 7.2.3.24</i>		For e-mail approval.
T1-030538	Rohde Schwarz	& <i>Supporting information for approval of test case 7.2.3.24</i>		For e-mail approval.
T1-030539	Rohde Schwarz	& <i>CR to 34.123-3 V310 to introduce test case 7.2.3.26</i>		For e-mail approval.
T1-030540	Rohde Schwarz	& <i>Supporting information for approval of test case 7.2.3.26</i>		For e-mail approval.
T1-030541	Rohde Schwarz	& <i>CR to 34.123-3 V310 to introduce test case 7.2.3.27</i>		For e-mail approval.
T1-030542	Rohde Schwarz	& <i>Supporting information for approval of test case 7.2.3.27</i>		For e-mail approval.
T1-030543	Three	<i>CR to 34.123-2 on Removal of ICS</i>		Approved.
T1-030544	Nokia	<i>CR 34.123-1 Rel-5: Update to clause 8 conformance requirements according to 25.331 CR1829 and CR1835 approved in RAN#19</i>		Approved.
T1-030545	Ericsson	<i>Report from e-mail discussion on Removal of redundant RRC reconfiguration failure cases</i>		Approved.
T1-030546	Ericsson	<i>CR to 34.123-1 R5; Removal of package 4 and low priority redundant RRC Reconfiguration failure cases</i>		Approved.
T1-030547	Ericsson	<i>CR to 34.123-1 R5; Usage of downlink CCCH vs DCCH for CELL UPDATE CONFIRM and URA UPDATE CONFIRM RRC messages</i>		Approved.
T1-030548	Ericsson	<i>CR to 34.123-1 R5; Correction to package 4 RRC reconfiguration test cases with physical channel failure</i>		Approved.
T1-030549	Ericsson	<i>CR to 34.123-1 R5; Correction of RRC test cases according to 25331 CR1823</i>		Approved.

T1-030550	Ericsson	<i>CR to 34.123-1 R5; Correction to package 1 RRC test case 8.1.1.4</i>		Revised to T1-030695.
T1-030551	Ericsson	<i>Report from e-mail discussion on Use of QoS parameters in SM test cases</i>		No agreement at this meeting. Discussions are encouraged before next meeting on this issue.
T1-030552	Panasonic	<i>CR to 34.108 on Addition of Primary CPICH info to reconfiguration messages (R99)</i>		Withdrawn
T1-030553	Panasonic	<i>CR to 34.108 on Addition of Primary CPICH info to reconfiguration messages (Rel-4)</i>		Withdrawn
T1-030554	Panasonic	<i>CR to 34.108 on Changing the default value of W (R99)</i>		For e-mail approval.
T1-030555	Panasonic	<i>CR to 34.108 on Changing the default value of W (Rel-4)</i>		For e-mail approval
T1-030556	Panasonic	<i>CR to 34.123-1 on Corrections to Package 1 RRC test cases (clause 8.3)</i>		Revised to T1-030697
T1-030557	Panasonic	<i>CR to 34.123-1 on Corrections to Package 1 RRC test cases (clause 8.4)</i>		Revised to T1-030682
T1-030558	Panasonic	<i>CR to 34.123-1 on Corrections to Package 2 RRC test cases (clause 8.3)</i>		Revised to T1-030694
T1-030559	Panasonic	<i>CR to 34.123-1 on Corrections to Package 2 RRC test cases (clause 8.4)</i>		revised to T1-030653
T1-030560	Panasonic, Siemens	<i>CR to 34.123-1 on Corrections to Package 3 RRC test cases (clause 8.3)</i>		Approved.
T1-030561	Panasonic	<i>CR to 34.123-1 on Corrections to Package 3 RRC test cases (clause 8.4)</i>		revised to T1-030663
T1-030562	Panasonic	<i>CR to 34.123-1 on Corrections to low priority RRC test cases (clause 8.2)</i>		Approved.
T1-030563	Panasonic	<i>CR to 34.123-1 on Corrections to low priority RRC test cases (clause 8.3)</i>		Approved.
T1-030564	Panasonic	<i>CR to 34.123-1 on Correction to clause 8.4.1.2 (Package 2 test case)</i>		revised to T1-030664
T1-030565	Panasonic	<i>CR to 34.123-1 on New test cases for radio link failure</i>		Replaced by T1-030725
T1-030566	Panasonic	<i>CR to 34.123-1 on Correction of IE "Measurement Command" from "Modify" to "Setup" for TVM</i>		Revised to T1-030704
T1-030567	Panasonic	<i>CR to 34.123-2 on Update to TS 34.123-2 for RRC test cases</i>		Withdrawn, replaced by T1-030703.
T1-030568	Anite	<i>CR to 34.108 [R99]: Modification to default RADIO BEARER RELEASE and RRC CONNECTION SETUP messages</i>		Withdrawn, replaced by T1-030698
T1-030569	Anite	<i>CR to 34.108 [REL4]: Modification to default RADIO BEARER RELEASE and RRC CONNECTION SETUP messages</i>		Withdrawn, replaced by T1-030699
T1-030570	Anite	<i>CR to 34.123-1 on Correction to</i>		Revised to T1-030676

		<i>Package 1 RRC test case 8.1.1.7</i>		
T1-030571	Anite	<i>CR to 34.123-1 on Correction to Package 1 RRC test cases 8.2.5.1, 8.3.4.3 and 8.4.1.5</i>		Revised to T1-030681
T1-030572	Anite	<i>CR to 34.123-1 on Correction to low priority MM test cases 9.4.3.2, 9.4.3.3 and 9.4.3.4</i>		Revised to T1-030710
T1-030573	Anite	<i>CR to 34.123-1 on Correction to low priority RB test cases 14.2.34.1, 14.2.45, 14.2.46, 14.2.54 and to sections 14.1.1 and 14.1.2</i>		Revised to T1-030718
T1-030574	Anite	<i>CR to 34.123-1 on Correction to CS Registration handling within GMM</i>		Withdrawn
T1-030575	Ericsson	<i>CR to 34.123-2 R5; Correction of applicability for RB test case 14.2.43.1</i>		Approved.
T1-030576	Rohde Schwarz	<i>& CR to 34.123-3 to introduce test case 11.3.1</i>		For e-mail approval.
T1-030577	Rohde Schwarz	<i>& CR to 34.123-3 to introduce test case 11.3.2</i>		For e-mail approval.
T1-030578	Rohde Schwarz	<i>& CR to 34.123-3 V310 to introduce test case 12.3.1.5</i>		For e-mail approval.
T1-030579	Rohde Schwarz	<i>& Supporting information for approval of test case 12.3.1.5</i>		For e-mail approval.
T1-030580	Rohde Schwarz	<i>& CR to 34.123-3 V310 to introduce test case 12.7.1</i>		For e-mail approval.
T1-030581	Rohde Schwarz	<i>& Supporting information for approval of test case 12.7.1</i>		For e-mail approval.
T1-030582	Motorola	<i>CR to 34.123-2 Update of applicability for test case 10.1.3.3.3</i>		Withdrawn
T1-030583	Motorola	<i>CR to 34.123-1 Corrections to RRC P2 test cases 8.3.1.5 and 8.3.1.6</i>		Withdrawn, replaced by T1-030666
T1-030584	Motorola	<i>CR to 34.123-1 Corrections to RRC P2 test case 8.3.2.7</i>		Withdrawn, merged with Panasonic
T1-030585	Motorola	<i>CR to 34.123-1 Corrections to RRC P2 test case 8.3.1.22</i>		Withdrawn, merged with Panasonic
T1-030586	Motorola	<i>CR to 34.123-1 Corrections to GMM P4 test cases 12.4.1.4d1 and 12.4.1.4d2</i>		Withdrawn, replaced by T1-030667
T1-030587	Motorola	<i>CR to 34.123-1 Corrections to GMM P4 test case 12.9.6</i>		Withdrawn, replaced by T1-030668
T1-030588	Motorola	<i>CR to 34.123-1 New RRC test cases for Inter-RAT reselection from UTRAN</i>		Withdrawn, replaced by T1-030669
T1-030589	Motorola	<i>CR to 34.123-1 New RRC test cases for Inter-RAT cell change order from UTRAN</i>		Withdrawn, replaced by T1-030670
T1-030590	Motorola	<i>CR to 34.123-2 Applicability for new RRC test cases</i>		Withdrawn, replaced by T1-030671
T1-030591	Motorola	<i>Verification results of Package 1 test cases - IV</i>		Noted.
T1-030592	Motorola	<i>Verification results of Package 2 test cases - II</i>		Noted
T1-030593	ETSI MCC	<i>CR to 34.123-3 on ASP enhancements</i>		Revised to T1-030665

T1-030594	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_8_2_1_9</i>		For e-mail approval.
T1-030595	Anritsu	<i>Supporting information for approval of TC_8_2_1_9</i>		For e-mail approval.
T1-030596	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_8_2_3_8</i>		For e-mail approval.
T1-030597	Anritsu	<i>Supporting information for approval of TC_8_2_3_8</i>		For e-mail approval.
T1-030598	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_8_3_1_1</i>		For e-mail approval.
T1-030599	Anritsu	<i>Supporting information for approval of TC_8_3_1_1</i>		For e-mail approval.
T1-030600	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_8_3_1_3</i>		For e-mail approval.
T1-030601	Anritsu	<i>Supporting information for approval of TC_8_3_1_3</i>		For e-mail approval.
T1-030602	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_8_3_4_1</i>		For e-mail approval.
T1-030603	Anritsu	<i>Supporting information for approval of TC_8_3_4_1</i>		For e-mail approval.
T1-030604	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_8_3_4_2</i>		For e-mail approval.
T1-030605	Anritsu	<i>Supporting information for approval of TC_8_3_4_2</i>		For e-mail approval.
T1-030606	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_8_3_4_3</i>		For e-mail approval.
T1-030607	Anritsu	<i>Supporting information for approval of TC_8_3_4_3</i>		For e-mail approval.
T1-030608	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_8_4_1_1</i>		For e-mail approval.
T1-030609	Anritsu	<i>Supporting information for approval of TC_8_4_1_1</i>		For e-mail approval.
T1-030610	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_8_4_1_3</i>		For e-mail approval.
T1-030611	Anritsu	<i>Supporting information for approval of TC_8_4_1_3</i>		For e-mail approval.
T1-030612	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_8_4_1_5</i>		For e-mail approval.
T1-030613	Anritsu	<i>Supporting information for approval of TC_8_4_1_5</i>		For e-mail approval.
T1-030614	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_12_3_1_1</i>		For e-mail approval.
T1-030615	Anritsu	<i>Supporting information for approval of TC_12_3_1_1</i>		For e-mail approval.
T1-030616	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_12_3_2_1</i>		For e-mail approval.
T1-030617	Anritsu	<i>Supporting information for approval of TC_12_3_2_1</i>		For e-mail approval.

T1-030618	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_12_4_1_1a</i>		For e-mail approval.
T1-030619	Anritsu	<i>Supporting information for approval of TC_12_4_1_1a</i>		For e-mail approval.
T1-030620	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_12_6_1_1</i>		For e-mail approval.
T1-030621	Anritsu	<i>Supporting information for approval of TC_12_6_1_1</i>		For e-mail approval.
T1-030622	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_12_7</i>		For e-mail approval.
T1-030623	Anritsu	<i>Supporting information for approval of TC_12_7</i>		For e-mail approval.
T1-030624	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_12_9_1</i>		For e-mail approval.
T1-030625	Anritsu	<i>Supporting information for approval of TC_12_9_1</i>		For e-mail approval.
T1-030626	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_12_9_2</i>		For e-mail approval.
T1-030627	Anritsu	<i>Supporting information for approval of TC_12_9_2</i>		For e-mail approval.
T1-030628	Nokia	<i>CR to 34.123-1 R5; Correction to Package 2 RRC test case 8.3.1.5</i>		withdrawn
T1-030629	Nokia	<i>CR to 34.123-1 R5; Correction to Package 2 RRC test case 8.3.1.6</i>		withdrawn
T1-030630	NTT DoCoMo	<i>Update of PRD T1-11 'Reference Message Contents definition for 34.123-3' based on 2003/03 specs</i>		Replaced by T1-030716
T1-030631	Ericsson	<i>CR to 34.108 R99; Correction of default messages according to 25331 CR1823</i>		Approved.
T1-030632	Ericsson	<i>CR to 34.108 R4; Correction of default messages according to 25331 CR1823</i>	Release version of above CR.	4 Approved.
T1-030633	Ericsson	<i>CR to 34.123-1 R5; Correction of RRC test cases according to 25331 CR1847</i>		Approved.
T1-030634	Ericsson	<i>CR to 34.123-1 R5; Correction of package 4 RRC test cases 8.4.1.42 and 8.4.1.43 according to 25.331 CR1838</i>		Approved.
T1-030635	Ericsson	<i>CR to 34.123-1 R5; Corrections to package 4 GMM test cases 12.4.1.4c and 12.4.1.4d</i>		Revised to T1-030686
T1-030636	Ericsson	<i>CR to 34.123-1 R5; Corrections to package 3 SMS test cases 16.1.9.1 and 16.1.9.2 (Multiple SMS mobile originated)</i>		Approved.
T1-030637	Ericsson	<i>CR to 34.123-1 R5; Removal of low-priority RRC test case 8.4.1.20 and 8.4.1.21</i>		Revised to T1-030705 to add the number.
T1-030638	Rohde Schwarz	<i>& CR to 34.123-3 V310 to introduce test case 12.3.2.1</i>		For e-mail approval.
T1-030639	Rohde Schwarz	<i>& Supporting information for approval of test case 12.3.2.1</i>		For e-mail approval.
T1-030640	Rohde	<i>& CR to 34.123-3 V310 to introduce</i>		For e-mail approval.

	Schwarz	<i>test case 12.9.2</i>		
T1-030641	Rohde Schwarz	& <i>Supporting information for approval of test case 12.9.2</i>		For e-mail approval.
T1-030642	Rohde Schwarz	& <i>CR to 34.123-1, V530: Corrections to SMS test cases 16.2.5.1, 16.2.5.2, 16.2.5.3</i>		Approved.
T1-030643	Rohde Schwarz	& <i>CR to 34.108, V311, R99: Definition of default authentication key K (section 8.2) and IMSI (section 8.3.2.2) on test USIM</i>		Approved, the related LS is in
T1-030644	Rohde Schwarz	& <i>CR to 34.108, V460, Rel-4: Definition of default authentication key K (section 8.2) and IMSI (section 8.3.2.2) on test USIM</i>	Release version of above CR.	4 Approved.
T1-030645	Anritsu	<i>TTCN email approval status</i>		Revised to T1-030728
T1-030646	Ericsson	<i>CR to TS34.123-1, Corrections to Package 2 test case 8.4.1.7 (Measurement) (revision of 552)</i>		revised to T1-030652
T1-030647	ETSI MCC	<i>TTCN Interim Working Document template</i>		Noted.
T1-030648	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_8_1_1_7 revised</i>		For e-mail approval.
T1-030649	Anritsu	<i>Supporting information for approval of TC_8_1_1_7 revised</i>		For e-mail approval.
T1-030650	Anritsu	<i>CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_8_3_3_1 revised</i>		For e-mail approval.
T1-030651	Anritsu	<i>Supporting information for approval of TC_8_3_3_1 revised</i>		For e-mail approval.
T1-030652	Ericsson Panasonic	& <i>CR to 34.123-1 on Corrections to Package 2 test case 8.4.1.7 (revision of T1-030646)</i>	Merge of T1-030646 and test case 8.4.1.7 from Panasonic's T1-030559.	Approved.
T1-030653	Panasonic	<i>CR to 34.123-1 on Corrections to Package 2 RRC test cases (clause 8.4) (revision of T1-030559).</i>		Approved.
T1-030654	Anite	<i>CR to 34.123-3 on CR for correction of generic test step in RLC ATS V3.1.0</i>		Approved.
T1-030655	Rohde Schwarz	& <i>CR to 34.123-3 V310 to introduce test case 12.3.1.6</i>		For e-mail approval.
T1-030656	Rohde Schwarz	& <i>Supporting information for approval of test case 12.3.1.6</i>		For e-mail approval.
T1-030657	Rohde Schwarz	& <i>CR to 34.123-3 V310 to introduce test case 7.2.3.19</i>		For e-mail approval.
T1-030658	Rohde Schwarz	& <i>Supporting information for approval of test case 7.2.3.19</i>		For e-mail approval.
T1-030659	Anite	<i>CR to TS 34.108 [REL-99]: All Reconfiguration Messages (FDD)</i>		Revised to T1-030677
T1-030660	Anite	<i>CR to TS 34.108 [REL-4]: All Reconfiguration Messages (FDD)</i>		Revised to T1-030678
T1-030661	Anite	<i>CR to TS 34.108 [REL-99]: Corrections to SIB5, SIB11, MIB and SB</i>		Revised to T1-030679
T1-030662	Anite	<i>CR to TS 34.108 [REL-4]:</i>		Revised to T1-030680

		Corrections to SIB5, SIB11, MIB and SB		
T1-030663	Panasonic	CR to 34.123-1 on Corrections to Package 3 RRC test cases (clause 8.4) (revision to T1-030561)		Approved.
T1-030664	Panasonic	CR to 34.123-1 on Corrections to clause 8.4.1.2 (Package 2 test case) (revision to T1-030564)		Revised to T1-030701.
T1-030665	ETSI	CR to 34.123-3 on ASP enhancements	Revision of T1-030593..	Approved.
T1-030666	Motorola	CR to 34.123-1 Corrections to RRC P2 test cases 8.3.1.5 and 8.3.1.6	Revision of T1-030583.	Approved.
T1-030667	Motorola	CR to 34.123-1 Corrections to GMM P4 test cases 12.4.1.4d1 and 12.4.1.4d2	Revision of T1-030586	Withdrawn, merged with T1-030635 in T1-030686
T1-030668	Motorola	CR to 34.123-1 Corrections to GMM P4 test case 12.9.6	Revision of T1-030587.	Approved.
T1-030669	Motorola	CR to 34.123-1 New RRC test cases for Inter-RAT reselection from UTRAN	Revision of T1-030588	Replaced by T1-030719
T1-030670	Motorola	CR to 34.123-1 New RRC test cases for Inter-RAT cell change order from UTRAN	Revision of T1-030589	Replaced by T1-030720
T1-030671	Motorola	CR to 34.123-2 Applicability for new RRC test cases	Revision of T1-030590	Revised to T1-030721
T1-030672	Panasonic	CR to 34.123-1 on Modifications and corrections of GMM test case	Revision of T1-030532.	Revised to T1-030717.
T1-030673	Anritsu	CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_8_1_5_1	Revision of T1-030425	For e-mail approval.
T1-030674	Anritsu	CR to 34.123-3 on Changes to TS34.123-3 V310 to introduce TC_8_1_5_4	Revision of T1-030427	For e-mail approval.
T1-030675	Sony Ericsson Mobile Communications Japan, Inc.	CR to 34.123-1 on Modifications and corrections for GMM test cases	Revision of T1-030504	Approved
T1-030676	Anite	CR to 34.123-1 on Correction to Package 1 RRC test case 8.1.1.7	Revision of T1-030570	Approved.
T1-030677	Anite	CR to TS 34.108 [REL-99]: All Reconfiguration Messages (FDD)	Revision of T1-030659	Withdrawn
T1-030678	Anite	CR to TS 34.108 [REL-4]: All Reconfiguration Messages (FDD)	Revision of T1-030660	Withdrawn
T1-030679	Anite	CR to TS 34.108 [REL-99]: Corrections to SIB5, SIB11, MIB and SB	Revision of T1-030661	Replaced by T1-030733
T1-030680	Anite	CR to TS 34.108 [REL-4]: Corrections to SIB5, SIB11, MIB and SB	Revision of T1-030662	Replaced by T1-030734
T1-030681	Anite	CR to 34.123-1 on Correction to Package 1 RRC test cases 8.2.5.1, 8.3.4.3 and 8.4.1.5	Revision of T1-030571.	Revised to T1-030689
T1-030682	Panasonic	CR to 34.123-1 on Corrections to Package 1 RRC test cases (clause 8.4)	Revision of T1-030557.	Revised to T1-030737
T1-030683	Ericsson	CR to 34.123-1 R5; Correction to package 2 idle mode test cases 6.2.1.7 and 6.2.1.8		Approved.

T1-030684	Ericsson	<i>CR to 34.123-1 R5; Correction to low priority idle mode test cases 6.2.1.3 and 6.2.1.4</i>		Approved.
T1-030685	Rhode and Schwarz	<i>LS to T3 related to T1-030643</i>		Approved
T1-030686	Ericsson	<i>CR to 34.123-1 R5; Corrections to package 4 GMM test cases 12.4.1.4c and 12.4.1.4d</i>	Merging of T1-030635 and T1-030667 (T1-030667 is a revision of T1-030586) There is a wrong reference at the end of 12.4.1.4.d2 (the correct section of 24.008 concerning combined attach procedure is 4.7.5.2).	Revised to T1-030713
T1-030687	NTT DoCoMo	<i>T1 WIs update information</i>		
T1-030688	NTT DoCoMo	<i>WID proposal for Terminal Conformance Specification of Radio Transmission and Reception for DS-CDMA Introduction in the 800 MHz Band</i>		Approved.
T1-030689	Anite	<i>CR to 34.123-1 on Correction to Package 1 RRC test cases 8.2.5.1, 8.3.4.3 and 8.4.1.5</i>	Revision of T1-030681.	Revised to T1-030730.
T1-030690	Panasonic	<i>CR to 34.123-1 on Corrections to Package 2 RRC test cases</i>	Revision of T1-030477	Approved.
T1-030691	Ericsson	<i>CR to 34.108 R99; Update of Reconfiguration messages</i>		Revised to T1-030711
T1-030692	Ericsson	<i>CR to 34.108 REL-4; Update of Reconfiguration messages</i>		Approved.
T1-030693	Ericsson	<i>CR to 34.123-1 for the corresponding test cases</i>		Revised to T1-030714
T1-030694	Panasonic	<i>CR to 34.123-1 on Corrections to Package 2 RRC test cases (clause 8.3)</i>	Revision of T1-030558.	Approved.
T1-030695	Ericsson	<i>CR to 34.123-1 R5; Correction to package 1 RRC test case 8.1.1.4</i>		Approved.
T1-030696	Panasonic	<i>CR 34.123-1 on Corrections to TC 8.3.2.3</i>	Revision of T1-030481.	Approved.
T1-030697	Panasonic	<i>CR to 34.123-1 on Corrections to Package 1 RRC test cases (clause 8.3)</i>	Revision of T1-030556.	Approved.
T1-030698	Anite	<i>CR to 34.108 [R99]: Modification to default RADIO BEARER RELEASE and RRC CONNECTION SETUP messages</i>	Replaces a part of T1-030568 (the other one is in T1-030700).	Approved.
T1-030699	Anite	<i>CR to 34.108 [REL4]: Modification to default RADIO BEARER RELEASE and RRC CONNECTION SETUP messages</i>	Replaces T1-030569. Corresponding Rel-4 version of T1-030698.	Approved.
T1-030700	Anite	<i>CR to TS 34.123-1 [Rel5] Corrections to Package 1 RRC</i>	Replaces the other part of	Revised to T1-030736

		<i>Test Cases 8.2.1.8 and 8.2.1.9</i>	T1-030568 (the other one is in T1-030698)	
T1-030701	Panasonic	<i>CR to 34.123-1 on Corrections to clause 8.4.1.2 (Package 2 test case) (revision to T1-030564)</i>	Revision of T1-030664	Revised to T1-030738
T1-030702	Panasonic	<i>CR to 34.123-1 on Corrections to low priority RRC test cases (clause 8.1)</i>	Revision of T1-030478.	Approved.
T1-030703	Panasonic	<i>CR to 34.123-2 on Update to TS 34.123-2 for RRC test cases (revision to T1-030567)</i>		Approved.
T1-030704	Panasonic	<i>CR to 34.123-1 on Correction of IE "Measurement Command" from "Modify" to "Setup" for TVM</i>	Revision of T1-030566..	Approved.
T1-030705	Ericsson	<i>CR to 34.123-1 R5; Removal of low-priority RRC test case 8.4.1.20 and 8.4.1.21</i>	Revision of T1-030637	Approved.
T1-030706	Ericsson	<i>CR to TS34.123-1, Corrections to low priority test case 8.4.1.9 (Measurement)</i>	Revision of T1-030523	Approved.
T1-030707	Ericsson	<i>CR to TS34.123-1, Corrections to low priority test case 8.1.6.3</i>	Revision of T1-030524	Approved.
T1-030708	Ericsson	<i>CR to TS34.123-1, Corrections to low priority test case 8.1.9a</i>	Revision of T1-030525	Approved.
T1-030709	Fujitsu	<i>RRM Tests Status Update</i>		Noted.
T1-030710	Anite	<i>CR to 34.123-1 on Correction to low priority MM test cases 9.4.3.2, 9.4.3.3 and 9.4.3.4</i>	Revision of T1-030572	Approved.
T1-030711	Panasonic, Ericsson	<i>CR to 34.108 R99; Update of Reconfiguration messages</i>	Revision of T1-030691..	Approved.
T1-030712	Panasonic	<i>CR to 34.123-1 on URA identity for transition from CELL_FACH to URA_PCH</i>		Approved.
T1-030713	Ericsson	<i>CR to 34.123-1 R5; Corrections to package 4 GMM test cases 12.4.1.4c and 12.4.1.4d</i>	Revision of T1-030686	Approved.
T1-030714	Ericsson	<i>CR to 34.123-1 REL-5; Modification of RRC reconfiguration test cases due to updates to default messages as of T1-030693r1</i>	Revision of T1-030693.	Revised to T1-030723.
T1-030715	Ericsson	<i>CR to TS34.123-2, Corrections to applicability for RRC testcases.</i>	Replaces T1-030526	Approved
T1-030716	NTT DoCoMo	<i>Update of PRD T1-11 'Reference Message Contents definition for 34.123-3' based on 2003/03 specs</i>	Revision of T1-030630	Revised to T1-030722.
T1-030717	Panasonic	<i>CR to 34.123-1 on Modifications and corrections of GMM test case</i>	Revision of T1-030672	Approved.
T1-030718	Anite	<i>CR to 34.123-1 on Correction to low priority RB test cases 14.2.34.1, 14.2.45, 14.2.46, 14.2.54 and to sections 14.1.1 and 14.1.2</i>	Revision of T1-030573.	Approved.
T1-030719	Motorola	<i>CR to 34.123-1 New RRC test cases for Inter-RAT reselection from UTRAN</i>	Revision of T1-030669.	Approved.
T1-030720	Motorola	<i>CR to 34.123-1 New RRC test cases for Inter-RAT cell change</i>	Revision of T1-030670.	Approved.

		<i>order from UTRAN</i>		
T1-030721	Motorola	<i>CR to 34.123-2 Applicability for new RRC test cases</i>	Revision of T1-030671.	Approved.
T1-030722	NTT DoCoMo	<i>Update of PRD T1-11 'Reference Message Contents definition for 34.123-3' based on 2003/03 specs</i>	Revision of T1-030716	Approved.
T1-030723	Ericsson	<i>CR to 34.123-1 REL-5; Modification of RRC reconfiguration test cases due to updates to default messages as of T1-030693r1</i>	Revision of T1-030714.	Approved.
T1-030724	Panasonic	<i>CR to 34.123-1 on Corrections to Package 1 RRC test cases</i>	Revision of T1-030476.	Revised to T1-030726.
T1-030725	Panasonic	<i>CR to 34.123-1 on New test cases for radio link failure</i>	Revision of T1-030565	Revised to T1-030727.
T1-030726	Panasonic	<i>CR to 34.123-1 on Corrections to Package 1 RRC test cases</i>	Revision of T1-030724	Approved.
T1-030727	Panasonic	<i>CR to 34.123-1 on New test cases for radio link failure</i>	Revision of T1-030725	Approved.
T1-030728	T1 Vice Chair	<i>TTCN email approval status</i>	Revision of T1-030645.	Revised to T1-030742.
T1-030729	Rhode and Schwarz	<i>Process for Approval of TTCN v.1.1</i>		Revised to T1-030741
T1-030730	Anite	<i>CR to 34.123-1 on Correction to Package 1 RRC test cases 8.2.5.1, 8.3.4.3 and 8.4.1.5</i>	Revision of T1-030689.	Approved.
T1-030731	T1 Vice chair	<i>Summary of TTCN ad-hoc</i>		Noted.
T1-030732	Agilent Technologies	<i>CR to 34.121 Rel-5 on Addition of clarification for modulation accuracy requirement</i>	Revision of T1-030357..	Approved.
T1-030733	Anite	<i>CR to TS 34.108 [REL-99]; Corrections to SIB5, SIB11, MIB and SB</i>	Revision of T1-030679.	For e-mail approval.
T1-030734	Anite	<i>CR to TS 34.108 [REL-4]; Corrections to SIB5, SIB11, MIB and SB</i>	Revision of T1-030680	For e-mail approval.
T1-030735	T1	<i>LS to RAN4 on the change in TS34.121 to add a necessary parameter for the test of "Demodulation of DCH in closed loop transmit diversity mode"</i>	Revision of T1-030292	Approved.
T1-030736	Anite	<i>CR to 34.108 [R99]: Modification to default RADIO BEARER RELEASE and RRC CONNECTION SETUP messages</i>	Revision of T1-030700.	Approved.
T1-030737	Panasonic	<i>CR to 34.123-1 on Corrections to Package 1 RRC test cases (clause 8.4)</i>	Revision of T1-030682	For e-mail approval.
T1-030738	Panasonic	<i>CR to 34.123-1 on Corrections to clause 8.4.1.2 (Package 2 test case) (revision to T1-030564)</i>	Revision of T1-030701	For e-mail approval.
T1-030739	Panasonic	<i>CR to 34.123-1 on Modification to Package 1 RRC measurement test cases</i>		For e-mail approval.
T1-030740	NTT DoCoMo	<i>T1 WIs update information</i>	Revision of T1-030687	For e-mail approval
T1-030741	Rhode and Schwarz	<i>Process for Approval of TTCN v.1.1</i>	Revision of T1-030729	Revised to T1-030743
T1-030742	T1 Vice Chair	<i>TTCN email approval status</i>	Revision of T1-	Approved.

			030728	
T1-030743	Rhode Schwarz	and <i>Process for Approval of TTCN v.1.1</i>	Revision of T1- 030741	Approved.

Annex C. List of approved CRs

Final list of approved and pending CRs immediately after T1#19

This document summarises the CRs approved during T1#19, as listed in document T1-030295.

CRs approved during T1#19, sorted by spec

T1-030692	Ericsson	CR to 34.108 REL-4; Update of Reconfiguration messages	Approved.
T1-030644	Rohde & Schwarz	CR to 34.108, V460, Rel-4: Definition of default authentication key K (section 8.2) and IMSI (section 8.3.2.2) on test USIM	Approved.
T1-030698	Anite	CR to 34.108 [R99]: Modification to default RADIO BEARER RELEASE and RRC CONNECTION SETUP messages	Approved.
T1-030699	Anite	CR to 34.108 [REL4]: Modification to default RADIO BEARER RELEASE and RRC CONNECTION SETUP messages	Approved.
T1-030736	Anite	CR to 34.108 [R99]: Modification to default RADIO BEARER RELEASE and RRC CONNECTION SETUP messages	Approved.
T1-030436	Ericsson	CR to 34.108 R99; Reinstate parameters for Interactive or background /UL:64 kbps / PS RAB	Approved.
T1-030437	Ericsson	CR to 34.108 R4; Reinstate parameters for Interactive or background /UL:64 kbps / PS RAB	Approved.
T1-030711	Panasonic, Ericsson	CR to 34.108 R99; Update of Reconfiguration messages	Approved.
T1-030643	Rohde & Schwarz	CR to 34.108, V311, R99: Definition of default authentication key K (section 8.2) and IMSI (section 8.3.2.2) on test USIM	Approved
T1-030509	Siemens	CR to TS 34.108 Rel 4: Update of Default parameters for 1 to 8 cell environments, clause 6.1.4 in TS34.108 (TDD)	Approved.
T1-030508	Siemens	CR to TS 34.108 Rel 99: Update of Default parameters for 1 to 8 cell environments, clause 6.1.4 in TS34.108 (TDD)	Approved.
T1-030631	Ericsson	CR to 34.108 R99; Correction of default messages according to 25331 CR1823	Approved.
T1-030632	Ericsson	CR to 34.108 R4; Correction of default messages according to 25331 CR1823	Approved.
T1-030507	Siemens	CR to TS 34.108 Rel 4: Update of SIB 11 and 12, clause 6.1.0b in TS34.108 (TDD)	Approved.
T1-030506	Siemens	CR to TS 34.108 Rel 99: Update of SIB 11 and 12, clause 6.1.0b in TS34.108 (TDD)	Approved.
T1-030483	Panasonic	CR 34.108 on correction to figure 7.4.1.1 Rel-4	Approved.
T1-030482	Panasonic	CR 34.108 on correction to figure 7.4.1.1 R99	Approved.
T1-030732	Agilent Technologies	CR to 34.121 Rel-5 on Addition of clarification for modulation accuracy requirement	Approved.
T1-030344	Agilent	CR to 34.121 on Correction of "Change of TFC"	Approved

	Technologies	figures	conditionally.
T1-030346	Siemens	CR to 34.122 Rel-4 on LCR cell re-selection in Cell_Fach, multi-cell test	Approved
T1-030534	Nokia	CR 34.123-2 Rel-5: Correction to test case names and to one conditional	Approved.
T1-030723	Ericsson	CR to 34.123-1 REL-5; Modification of RRC reconfiguration test cases due to updates to default messages as of T1-030693r1	Approved.
T1-030343	Ericsson	CR to 34.121 R99; Correction to Activation Time in Hard Handover RRM Test Cases	Approved.
T1-030348	Ericsson	CR to 34.121 R99; correction to Inner Loop power control in the uplink	Approved.
T1-030324	Nokia	CR to 34.121 on Correction for Cell Re-selection in CELL_FACH state test case	Approved.
T1-030325	Nokia	CR to 34.121 on Correction for Random Access test case	Approved.
T1-030326	Nokia	CR to 34.121 on Correction for downlink compressed mode test case	Approved.
T1-030323	Sony Ericsson Mobile Communications Japan, Inc.	CR to 34.121 on Modifications to the test cases for Transmit diversity modes	Approved.
T1-030329	Siemens	CR to 34.122 Rel-4 on LCR cell re-selection in Cell_Pch single cell test	Approved.
T1-030330	Siemens	CR to 34.122 Rel-4 on LCR cell re-selection in Cell_Pch multi-cell test	Approved.
T1-030331	Siemens	CR to 34.122 Rel-4 on LCR cell re-selection in URA_Pch single cell test	Approved.
T1-030332	Siemens	CR to 34.122 Rel-4 on LCR cell re-selection in URA_Pch multi-cell test	Approved.
T1-030352	Siemens	CR to 34.122 Rel-4 on LCR cell re-selection in Cell_Fach, single cell test	Approved.
T1-030547	Ericsson	CR to 34.123-1 R5; Usage of downlink CCCH vs DCCH for CELL UPDATE CONFIRM and URA UPDATE CONFIRM RRC messages	Approved.
T1-030684	Ericsson	CR to 34.123-1 R5; Correction to low priority idle mode test cases 6.2.1.3 and 6.2.1.4	Approved.
T1-030713	Ericsson	CR to 34.123-1 R5; Corrections to package 4 GMM test cases 12.4.1.4c and 12.4.1.4.d	Approved.
T1-030719	Motorola	CR to 34.123-1 New RRC test cases for Inter-RAT reselection from UTRAN	Approved.
T1-030720	Motorola	CR to 34.123-1 New RRC test cases for Inter-RAT cell change order from UTRAN	Approved.
T1-030562	Panasonic	CR to 34.123-1 on Corrections to low priority RRC test cases (clause 8.2)	Approved.
T1-030563	Panasonic	CR to 34.123-1 on Corrections to low priority RRC test cases (clause 8.3)	Approved.
T1-030702	Panasonic	CR to 34.123-1 on Corrections to low priority RRC test cases (clause 8.1)	Approved.
T1-030704	Panasonic	CR to 34.123-1 on Correction of IE "Measurement Command" from "Modify" to "Setup" for TVM	Approved.

T1-030712	Panasonic	CR to 34.123-1 on URA identity for transition from CELL_FACH to URA_PCH	Approved.
T1-030717	Panasonic	CR to 34.123-1 on Modifications and corrections of GMM test case	Approved.
T1-030727	Panasonic	CR to 34.123-1 on New test cases for radio link failure	Approved.
T1-030675	Sony Ericsson Mobile Communications Japan, Inc.	CR to 34.123-1 on Modifications and corrections for GMM test cases	Approved
T1-030521	Three	CR to 34.123-1 on Removal of RAB test cases associated with recently void RABs in 34.108	Approved.
T1-030697	Panasonic	CR to 34.123-1 on Corrections to Package 1 RRC test cases (clause 8.3)	Approved.
T1-030726	Panasonic	CR to 34.123-1 on Corrections to Package 1 RRC test cases	Approved.
T1-030653	Panasonic	CR to 34.123-1 on Corrections to Package 2 RRC test cases (clause 8.4) (revision of T1-030559).	Approved.
T1-030690	Panasonic	CR to 34.123-1 on Corrections to Package 2 RRC test cases	Approved.
T1-030694	Panasonic	CR to 34.123-1 on Corrections to Package 2 RRC test cases (clause 8.3)	Approved.
T1-030666	Motorola	CR to 34.123-1 Corrections to RRC P2 test cases 8.3.1.5 and 8.3.1.6	Approved.
T1-030730	Anite	CR to 34.123-1 on Correction to Package 1 RRC test cases 8.2.5.1, 8.3.4.3 and 8.4.1.5	Approved.
T1-030642	Rohde & Schwarz	CR to 34.123-1, V530: Corrections to SMS test cases 16.2.5.1,16.2.5.2, 16.2.5.3	Approved.
T1-030544	Nokia	CR 34.123-1 Rel-5: Update to clause 8 conformance requirements according to 25.331 CR1829 and CR1835 approved in RAN#19	Approved.
T1-030527	Panasonic	CR to 34.123-1 on Corrections to package 3 RRC test cases (clause 8.1)	Approved.
T1-030663	Panasonic	CR to 34.123-1 on Corrections to Package 3 RRC test cases (clause 8.4) (revision to T1-030561)	Approved.
T1-030546	Ericsson	CR to 34.123-1 R5; Removal of package 4 and low priority redundant RRC Reconfiguration failure cases	Approved.
T1-030548	Ericsson	CR to 34.123-1 R5; Correction to package 4 RRC reconfiguration test cases with physical channel failure	Approved.
T1-030528	Panasonic	CR to 34.123-1 on Corrections to package 4 RRC test cases (clause 8.2)	Approved.
T1-030683	Ericsson	CR to 34.123-1 R5; Correction to package 2 idle mode test cases 6.2.1.7 and 6.2.1.8	Approved.
T1-030533	Nokia	CR 34.123-1 Rel-5: Correction to TC 9.3.2	Approved.
T1-030696	Panasonic	CR 34.123-1 on Corrections to TC 8.3.2.3	Approved.
T1-030718	Anite	CR to 34.123-1 on Correction to low priority RB test cases 14.2.34.1,14.2.45, 14.2.46, 14.2.54 and to sections 14.1.1 and 14.1.2	Approved.
T1-030710	Anite	CR to 34.123-1 on Correction to low priority MM test cases 9.4.3.2, 9.4.3.3 and 9.4.3.4	Approved.
T1-030707	Ericsson	CR to TS34.123-1, Corrections to low priority test case 8.1.6.3	Approved.

T1-030695	Ericsson	CR to 34.123-1 R5; Correction to package 1 RRC test case 8.1.1.4	Approved.
T1-030634	Ericsson	CR to 34.123-1 R5; Correction of package 4 RRC test cases 8.4.1.42 and 8.4.1.43 according to 25.331 CR1838	Approved.
T1-030668	Motorola	CR to 34.123-1 Corrections to GMM P4 test case 12.9.6	Approved.
T1-030676	Anite	CR to 34.123-1 on Correction to Package 1 RRC test case 8.1.1.7	Approved.
T1-030652	Ericsson & Panasonic	CR to 34.123-1 on Corrections to Package 2 test case 8.4.1.7 (revision of T1-030646)	Approved.
T1-030706	Ericsson	CR to TS34.123-1, Corrections to low priority test case 8.4.1.9 (Measurement)	Approved.
T1-030708	Ericsson	CR to TS34.123-1, Corrections to low priority test case 8.1.9a	Approved.
T1-030636	Ericsson	CR to 34.123-1 R5; Corrections to package 3 SMS test cases 16.1.9.1 and 16.1.9.2 (Multiple SMS mobile originated)	Approved.
T1-030705	Ericsson	CR to 34.123-1 R5; Removal of low-priority RRC test case 8.4.1.20 and 8.4.1.21	Approved.
T1-030549	Ericsson	CR to 34.123-1 R5; Correction of RRC test cases according to 25331 CR1823	Approved.
T1-030633	Ericsson	CR to 34.123-1 R5; Correction of RRC test cases according to 25331 CR1847	Approved.
T1-030519	Ericsson	CR to 34.123-1 R5; Correction to low prio RLC test case 7.2.3.32 (revision of T1-030435)	Approved.
T1-030520	Ericsson	CR to 34.123-1 R5; Correction to package 1 RLC test case 7.2.3.33	Approved.
T1-030529	Fujitsu, Ericsson	CR to TS 34.123-1 V5.3.0: Introduction of a new MM test case 9.2.5 Authentication Rejected by the UE / fraudulent network	Approved.
T1-030560	Panasonic, Siemens	CR to 34.123-1 on Corrections to Package 3 RRC test cases (clause 8.3)	Approved.
T1-030715	Ericsson	CR to TS34.123-2, Corrections to applicability for RRC testcases.	Approved
T1-030721	Motorola	CR to 34.123-2 Applicability for new RRC test cases	Approved.
T1-030703	Panasonic	CR to 34.123-2 on Update to TS 34.123-2 for RRC test cases (revision to T1-030567)	Approved.
T1-030543	Three	CR to 34. 123-2 on Removal of ICS	Approved.
T1-030575	Ericsson	CR to 34.123-2 R5; Correction of applicability for RB test case 14.2.43.1	Approved.
T1-030531	Fujitsu	CR on TS 34.123-2 V5.3.0: Update of applicability table for MM	Approved.
T1-030654	Anite	CR to 34.123-3 on CR for correction of generic test step in RLC ATS V3.1.0	Approved.
T1-030665	ETSI	CR to 34.123-3 on ASP enhancements	Approved.
T1-030510	Siemens	CR to TS 34.123-1 Rel 5: Measurement Control and Report: Inter-frequency measurement for transitions (TDD), 4 new test cases	Approved.
T1-030511	Siemens	CR to TS 34.123-1 Rel 5: Corrections of Measurement Control and Report: Intra-frequency measurement for transitions (TDD)	Approved.

T1-030512	Siemens	CR to TS 34.123-1 Rel 5: Update to Broadcast of system information test for TDD mode, 1 test case	Approved.
T1-030513	Siemens	CR to TS 34.123-1 Rel 5: Measurement Control and Report: Cell forbidden to affect reporting range (FDD only)	Approved.
T1-030514	Siemens	CR to TS 34.123-1 Rel 5: Measurement Control and Report: Traffic volume measurement for transitions, TDD update	Approved.
T1-030515	Siemens	CR to TS 34.123-2 Rel 5: Update of applicability table according to new inter-frequency test cases in TS 34.123-1 (TDD)	Approved.
T1-030516	Siemens	CR to TS 34.123-2 Rel 5: Update of applicability table for Broadcast of system information test (TDD)	Approved.
T1-030517	Siemens	CR to TS 34.123-2 Rel 5: Update of applicability table: Cell update: Restricted cell reselection to a cell belonging to forbidden LA list (Cell_FACH)	Approved.
T1-030518	Siemens	CR to TS 34.123-2 Rel 5: Update of applicability table for Traffic Volume measurement tests (TDD)	Approved.

Annex D. List of LSs out

Tdoc number	Title	To	CC
T1-030355	LS to RAN4 (Cc TSG T) on UE phase discontinuity test case in Rel99	RAN4	TSG T
T1-030735	LS to RAN4 on the change in TS34.121 to add a necessary parameter for the test of “Demodulation of DCH in closed loop transmit diversity mode”	RAN4	
T1-030685	LS on Definition of default value for authentication key K on test USIM	T3	

Annex E. Proposed Meeting Schedule for TSG-T1

TITLE	TYPE	DATES	LOCATION	CTRY
3GPPT-#20	OR	4 - 6 Jun 2003	HÄMEENLINNA	FI
3GPPT1#20	WG	28 July- 1 Aug 2003	Münich, Germany	DE
3GPPT-#21	OR	17 - 19 Sep 2003	DE	DE
3GPPT1#21	WG	3 - 7 Nov 2003	Budapest	HU
3GPPT-#22	OR	10 - 12 Dec 2003	Hawaii	US
3GPPT1#22	WG	9-13 Feb 2004	TBD	
3GPPT#23	OR	10 - 12 Mar 2004	China	CN
3GPPT1#23	WG	10 - 14 May 2004	TBD	