Technical Specification Group Terminals Meeting #23, Phoenix, Arizona, USA, 10 - 12 March 2004 *TSGT#22(04)0035* page 1 of 56

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DRAFT Report from the 3GPP TSG T WG1 #22 Meeting

2nd –6th February 2004

Hotel Taj Krishna, Hyderabad, India

Draft

Acting Chairman: Meeting Secretary: Dan Fox, Anritsu Alain Sultan, ETSI/MCC

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1. Opening of the meeting

The twenty-second TSG T1 meeting was held from 2nd to 6th February 2004, hosted by Motorola in Hyderabad (India) in the luxurious Taj Krishna hotel.

Mr Dan Fox from Anritsu, acting chairman, opened the meeting at 9.00 am on Monday the 2^{nd} . Mr Jacob John, of Motorola, acting as host representative, gave a welcome message to the meeting, and provided some practical information on the very nice facilities offered to the delegates and on the two social events who took place during the week.

Mr Fox drew attention to Members' obligations under the 3GPP Partner Organizations' IPR policies. Every Individual Member organization is obliged to declare to the Partner Organization or Organizations of which it is a member any IPR owned by the Individual Member or any other organization which is or is likely to become essential to the work of 3GPP.

T1-040001 from Chairman: *T1#22 Meeting Agenda Conclusion:* Approved.

T1-040002 from Chairman: *T1#22 Meeting Schedule* This shows the allocation of meeting time to plenary, RF and Sig sessions. *Conclusion:* Approved.

Note from the redactor: two sessions (RF and Sig) took place in parallel during most of the meeting's time. Due to "physical uniqueness" of the MCC support representative, author of these minutes, the minutes collect just half of the sessions' technical discussions. The conclusions are provided to all documents, thanks to the help of the sessions' convenors, Mrs Caroline Taylor (Motorola) for the RF session and Mr Dan Fox (Anritsu) for the Sig session. Note that the conclusions were provided by the convenors, as well as some of the discussions in a "telegraphic" style. This explains that some documents do not appear in a logical order in these minutes or the odd style sometimes used in here...

2. Organisation of T1 Leadership

T1-040003 from Chairman: *Review of T1 Leadership Team* This slide provides details of the personnel within the T1 Leadership Team. *Conclusion:* Noted.

3. Registration of input documents

The documents were allocated to the relevant agenda items.

4. Review of T1 related reports since T1 #21

4.1. T1#21 report review of minutes and action points

T1-040037 from ETSI Secretariat: *Meeting Report of T1_21* The action points were reviewed as reported below.

| Id | Who? | What? | References | Comments at T1#22 |
|--------|----------|---|------------|----------------------|
| AP20.1 | Ericsson | Is testing needed for Global | T1-030740 | Open |
| AP20.3 | MCC | Clarify whether a Work Item Code is needed for Rel-99, Rel- 4 and Rel-5, and whether TEI can be used (and TEI4 and TEI5). | T1-030865 | TEI can be used. |

| Id | Reference | What? | Comments at |
|---------|-----------|---|--|
| AP21.1 | T1-031586 | To Anritsu: One day meeting has to be organised between the System Simulator manufacturers, ETSI and other people actively working on defining the test cases. | Closed (Workshop at Nokia) |
| AP21.2 | T1-031536 | To Agilent: to bring the discussion paper on RF PRACH to next RAN4 and provide a corresponding CR to T1 at next meeting | Covered by T1-040189 |
| AP21.3 | T1-031412 | To MCC: to create two CRs to delete technical content of v.3.x.y and v.4.z.t and replace by a pointer to version 5.u.v. | Closed (completed) |
| AP21.4 | T1-031580 | Motorola ask the SS manufacturers and TTCN team to confirm that TC 8.4.1.17 can be implemented as written given a potentially raise condition on the channel on which the MEASUREMENT REPORT is done in step 6 and 7. | Closed at the end of T1#21. |
| AP21.5 | T1-031449 | "Test-USIM" is not appropriate in this context, it should be "UICC", but this is not specific to this CR and should be replaced all over the spec. AP21.5: M. Fenn volunteered to provide the corresponding CR. | Open. |
| AP21.6 | T1-031498 | To Panasonic: to lead e-mail discussions on whether test case 8.2.1.26 is redundant and then can be removed or if it has to remain. | Closed by CR in T1-040126 |
| AP21.7 | T1-031518 | Delegates should review Nokia's proposal on cleaning up 34.123-2 and provide comments by e-mail. | Outdated. |
| AP21.8 | T1-031488 | To review whether the TC 11.2.1 should be removed | Closed, covered by CR in T1-040067 |
| AP21.9 | T1-031711 | To MCC: to clean up the document "T1-12 Version 12 on Process for Approval and Maintenance of TTCN" and put it on the server. | Closed (it was PRD 12) |
| AP21.10 | T1-031327 | To MCC to make the document "Draft doc completion procedure" available as PRD 13. | Double check. |
| AP21.11 | | Qualcomm: to investigate CS/PS RF test cases | Open. |
| AP21.12 | T1-031333 | All delegates: to review T1 presentation to T plenary and provide comments back by 27 th of November | Closed. |

4.2. T1 Status Report presentation to T#22 in Dec 03

T1-040004 from Chairman: T1 Status Report to T#22 Plenary

It contains the presentation made by the T1 Chair to the T Plenary in Dec 03 (T#22) in TP-030298. For info only. *Conclusion:* Noted.

4.3. ETSI TF160 presentation to T#22 in Dec 03

T1-040005 from Chairman: TF160 Status Report to T#22 in Dec 03

The presentation was given in TP-030278 by the T1 Chair on behalf of TF 160 at the T Plenary in Dec 03 (T#22). For info only.

Discussion: The last part will be revised in T1-040056

4.4. ETSI TF 160 TTCN T1#22 status report

4.5. Update on RCM

T1-040006 from Chairman: RCM Update

The most significant information is the update on the recruitment of the Release and Configuration Manager to work with TF 160.

Conclusion: Noted.

4.6. LCR TDD TTCN Workshop Outcome

T1-040155 from CCSA: LCR TDD TTCN Workshop

This is a draft presentation created by the LCR TDD TTCN workshop held at ETSI 12 - 14 Jan04, with recommendations for approval.

Discussion: The presentation stresses that LCR TDD Test Suites are to be developed against the Rel-4 Dec 02 version of the core specifications to meet the requirement of TDIA, and that there's a requirement of large scale commercial use of whole system including LCR TDD terminals in China by the middle of 2005.

It is anticipated that T1 and MCC/TF160 can assist in establishing the basic conditions required by mid June, so that TDIA will know and provide the additional resources needed to develop the LCR TDD TTCN by end of 2004.

It was commented that there are more recent versions than December 02, used in the BS in the network, so this just an initial suggestion by CCSA. MCC has already asked to consider the March 2003 version instead to align with other TC. This is to be debated.

Conclusion: Approved.

4.7. External Reports

4.7.1. T#22 Report

T1-040007 from MCC: T#22 Report

Latest draft version of the T#22 Plenary Report *Conclusion:* Noted.

4.7.2. Post T#22 comments for review

T1-040008 from Chairman: Post T#22 Comments

T1 Chair's comments on the most relevant aspects of the T Plenary findings *Conclusion:* Noted.

4.7.3. SA#21 Outcome summary for T

T1-040009 from Chairman: SA#21 Summary Report for TSG-T

This contains the summary of SA#21 findings relevant to TSG-T, prepared by the TSG T Secretary in TP-030232 and presented to T#22 for information.

Conclusion: Noted.

4.7.4. GCF prioritisation update

T1-040164 from Chairman: Revised GCF UAG Priority Lists

This is an updated version of doc $\underline{T1-040010}$ which has been withdrawn.

Discussion: All TCs are listed here with their status.

Conclusion: Noted, covered by T1-040011, which contains the level of details appropriate to a presentation. LS to GCF on this in T1-040285

T1-040011 from Chairman: Post GCF UAG#6 Comments

It provides the comments and observations from the GCF UAG held in Jan 04. For review. *Conclusion:* Noted.

T1-040285 from Nokia: *LS to GCF-UAG about priority list Conclusion:* Approved.

4.7.5. MCC document on Summary of R99 Features

T1-040184 from MCC.: Summary of R99 Features

This is a draft version of a document aiming at describing all of the content of Release 99.

Discussion: Once the document is stable, at next T1 meeting, there will be a need to check whether all the features are correctly tested when applicable.

Conclusion: Noted.

5. Incoming liaison statements

5.1. GERAN

T1-040038 from ETSI Secretariat: LS from GP-032721 on Reply to LS on Consideration of emerging issues on maintenance of Inter RAT test cases

GERAN states that test cases for Inter-RAT Handovers from GERAN to UTRAN are covered in TS 51.010 under the responsibility of GERAN3 so the corresponding TTCN will have to be developed based on TS 51.010 by GERAN3. In order to have the TTCN approval process in place, GERAN3 is looking at setting up a TTCN CR Approval Process similar to the one followed in T1 and so seek T1's cooperation to use the current T1 TTCN Approval Process. GERAN may revisit this issue based on the future discussions about split of responsibilities for Inter-RAT prose test cases.

Discussion: The chairman stressed that there is a risk that this split responsibility introduces a risk that there will be some impacts on T1's related issues without T1 being even aware of these changes.

Off-line discussions will take place this week. *Conclusion:* Noted.

T1-040039 from ETSI Secretariat: LS from GP-032722 on removal of CC test 26.8.1.from TS51.010

GERAN3 has noted T1's removal of CC test 10.1.3.3.3 from TS 34.123, and has decided to delete the corresponding TS 51.010 test case 26.8.1.3.3.3.

Conclusion: Noted.

5.2. RAN1

T1-040045 from ETSI Secretariat: LS from R1-031438 on Corrections to TDD RABs

RAN1 asks T1 to consider an attached CR on corrections to TDD RABs for incorporation within 34.108 releases. *Discussion:* See corresponding documents T1-040102 to T1-040105 in the Sig session. *Conclusion:* Noted.

T1-040040 from ETSI Secretariat: LS from R1-031429 on LS on removal of "algorithm 2 for processing TPC commands" from Rel-99 and Rel-4

RAN1 asks T1 to indicate what impact removing "algorithm 2 for processing TPC commands" in Rel-99 and Rel-4 (while retaining it in Rel-5) would have on the work of T1 and on 3GPP conformance testing. *Discussion:* There's a draft answer in T1-040192.

For Racal, the impact is quite big so it should be kept. Agilent also shares this opinion, and says this debate already took place last year.

Conclusion: Noted, see T1-040192 as proposed answer.

T1-040192 from Motorola: Draft Reply LS to RAN1 LS on removal of "algorithm 2 for processing TPC commands" from Rel-99 and Rel-4 in 34.121

Draft answer to T1-040040. This draft answer also proposes to keep algorithm 2. *Conclusion:* Revised to T1-040246.

T1-040246 from Motorola: *Reply LS to RAN1 (Cc RAN2) LS on removal of "algorithm 2 for processing TPC commands" from Rel-99 and Rel-4 in 34.121* Revision of T1-040192 *Conclusion:* Revised to T1-040340

T1-040340 from Motorola: *Reply LS to RAN1 LS on removal of "algorithm 2 for processing TPC commands" from Rel-99 and Rel-4 in 34.121* Update of T1-040246 *Discussion:* An editorial change was needed.

Conclusion: Editorially revised to T1-040418

T1-040418 from Motorola: *Reply LS to RANI (Cc RAN2) on removal of "algorithm 2 for processing TPC commands" from Rel-99 and Rel-4 in 34.121* Editorial revision of T1-040340 *Conclusion:* Approved.

5.3. RAN2

T1-040046 from ETSI Secretariat: *LS from R2-032693 on Correction to TDD RABs* Equivalent document as T1-040045. *Conclusion:* Noted.

T1-040048 from ETSI Secretariat: *LS from R2-040277 on RRC signalling to support Iu-flex* To be handled by the Sig session. *Conclusion:* Noted.

5.4. SA2

T1-040049 from ETSI Secretariat: *LS from S2-040429 LS Response on "LS on RRC signalling to support Iu-flex"* Linked to T1-040048. *Conclusion:* Noted.

6. T1 administrative issues

6.1. T1 work plan

T1-040092 from WG Vice Chairman: *Index of TSG T1 Work Items for TSG T1#22* This document informs all status of T1 WIs. *Conclusion:* Noted.

T1-040093 from WG Vice Chairman: *T1 Work Item descriptions for Rel 4, Rel 5 and Release Independent(T1-06 version 16)*

This document contains all of the T1's Work Item descriptions so far identified for Releases 4, 5 and release independent items. The intention is that a single document will be more convenient for people to use and more easily referenced from the T1's work plan. *Conclusion:* Noted.

6.2. Meeting schedule 2004

T1-040229 from Host: *Information on T1#23 Conclusion:* Noted.

T1-040186 from Chairman: *Future Meeting Schedule* This replaces doc <u>T1-040012</u>. *Discussion:* The dates of future meetings are: T1 # 23:10 - 14 May 04, Beijing, DaTang Mobile
T1 # 24:26 - 30 Jul 04, Vancouver, NA Friends of 3GPP
T1 # 25:1 - 5 Nov 04, Malta, European Friends of 3GPP.
Note that due to organisational constraints, the original dates for T1#25, 1st to 5th of November 2004, have been restored (and not 25th to 29th of October, as once proposed).

About T1#26, hosts are invited and the dates still have to be set.

Delegates request the chairman to provide in a single list the dates for future meetings of T1, TSG T, and RAN4. *Conclusion:* Noted.

6.3. Review of new practice of Pre-meeting posting of docs on T1 reflectors

The use of the Automatic Document Numbering is appreciated, as well as the great help from Mrs Susanna Kooistra from ETSI for the pre- and post-meeting support. The process will then continue this way until further notice.

6.4. MCC STF 160 ToR Update/RCM

T1-040167 from STF 160 Manager/T1 Chair: Updated MCCSTF 160 Terms of Reference

Updated ToRs for Review and approval.

Discussion: The main changes are the additions of LCR TDD WI and of the RCM task.

The chairman warmly congratulated the STF160 ETSI team, as their re-organisation has allowed to reduce the production cycle from 12 weeks to 3 to 4.

Conclusion: Approved.

T1-040420 from Chair: *Draft LS to GCF* On the RCM progress *Conclusion:* For e-mail approval.

6.5. Review of Batch completion Doc

T1-040107 from Chairman: Batch Completion Proposal

A proposal to use a 95% batch completion trigger point to 'sign off' the batch and remaining test cases to be moved to the next lower priority batch.

Conclusion: For e-mail approval.

6.6. HSDPA Issues

T1-040047 from ETSI Secretariat: LS from R2-032694 on HSDPA RAB and Test Procedure definition

RAN2 asks T1 to generate CRs to 34.108 to incorporate HSDPA RABs with both 64kbps and 384kbps UL according to the formatting guidelines provided in the attached CRs. Both 320 and 640 bit PDU sizes should be included. Other related actions are also asked to be conduced by T1.

Discussion: Ericsson has some CRs related to this point. This will be further discussed in the Sig session. *Conclusion:* Noted.

T1-040403 from Ericsson: *Draft LS to RAN2 (Cc RAN1) on HSDPA RAB and Test Procedure definition* Draft answer to T1-040047

Conclusion: Editorially revised to T1-040426

T1-040426 from Ericsson: *LS to RAN2 (Cc RAN1) on HSDPA RAB and Test Procedure definition* Editorial revision of T1-040403 *Conclusion:* Approved.

T1-040140 from Rohde & Schwarz: HSDPA Tutorial

This document provides a presentation on HSDPA. *Discussion:* The delegates congratulated and thanked R&S for this excellent presentation. *Conclusion:* Noted

T1-040141 from Rohde & Schwarz: HSDPA test 9.2.1 (on 34.121)

CR on test method and test requirements for HSDPA.

Discussion: Ericsson will check the validity of the note in 9.2.1.4.1 stating "Note: The generic call setup in 34.109 is not usable for HSDPA tests." The one in 34.108 is the correct one. *Conclusion:* Not approved at this meeting, more discussions needed. LS to RAN4 in T1-040332.

T1-040332 from Rohde & Schwarz: *Draft LS to RAN4 on CR in T1-040141 Conclusion:* Revised [handled in draft session]

T1-040271 from Ericsson: *CR to 34.108 REL-5; Generic setup procedure and default message contents for HSDPA* (as of *T1-040069rev1*) (on 34.108, CR 294, cat F, REL-5)

Replaces T1-040069. CRs to TS 34.108 (Rel-5) to introduce several aspects of HSDPA. *Discussion:* The concern on DCH has to be included in the LS back to RAN2.

The layout of the tables are confusing, as it is not very clear to which row the label "Rel-5" applies. It has to be corrected in a future version. *Conclusion:* Approved.

T1-040052 from Nokia: *Correction of requirements of HSDPA CQI reporting in AWGN propagation conditions* (on 34.121)

The CR mainly clarifies that measurement power offset Γ to be signalled to the UE is the difference in dB between HS-DSCH and CPICH power in the test set up and is specified in TS25.331. *Discussion:* The second reference should be 9.3.1.2 *Conclusion:* Editorially revised to T1-040333

T1-040333 from Nokia: *Correction of requirements of HSDPA CQI reporting in AWGN propagation conditions* (on 34.121, CR 348, cat F, Rel-5) Editorial revision of T1-040052 *Conclusion:* Approved.

T1-040273 from Ericsson: *Baseline radio bearer combination for HSDPA support* (on 34.108, CR 295, cat B, REL-5) Replaces T1-040070. Also introduces aspects of HSDPA. *Conclusion:* Approved.

T1-040071 from Ericsson: *New HSDPA MAC test cases* The CR adds MAC test cases for HSDPA. *Discussion:* There are some editorial mistakes, like: "10 RLC UMD PDUs" in page 110: it should be 12. *Conclusion:* Editorially revised to T1-040398

T1-040398 from Ericsson: *New HSDPA MAC test cases* (on 34.123-1, CR 724, cat F, REL-5) Editorial revision of T1-040071 *Conclusion:* Approved.

T1-040272 from Ericsson: *New HSDPA RRC test cases* (on 34.123-1) Replaces T1-040072. Some other TCs are introduced for HSDPA. *Conclusion:* Editorially revised to T1-040399

T1-040399 from Ericsson: *CR to 34.123-1, REL-5; New HSDPA RRC test cases (as of T1-040072rev1)* (on 34.123-1, CR 725, cat F, REL-5) Editorial revision of T1-040272 *Conclusion:* Approved.

T1-040073 from Ericsson: *New SM test case for QoS extension for rates above 8640 kbps* (on 34.123-1) CRs to clause 11 SM to introduce HSDPA. *Conclusion:* Editorially revised to T1-040400

T1-040400 from Ericsson: *New SM test case for QoS extension for rates above 8640 kbps* (on 34.123-1, CR 726, cat F, REL-5) Editorial revision of T1-040073 *Conclusion:* Approved.

T1-040074 from Ericsson: *New HSDPA radio bearer test cases* (on 34.123-1, CR 667, cat B, REL-5) CRs to clause 14 Radio bearer tests *Conclusion:* Approved.

T1-040075 from Ericsson: *CR to 34.123-2 Rel-5: New HSDPA test cases* CRs to TS 34.123-2 *Conclusion:* Revised to T1-040191

T1-040191 from Ericsson: *CR to 34.123-2 Rel-5: New HSDPA test cases* (on 34.123-2) CRs to TS 34.123-2. Revision of T1-040075. *Conclusion:* Editorially revised to T1-040401

T1-040401 from Ericsson: *New HSDPA test cases* (on 34.123-2, CR 143, cat B, REL-5) Editorial revision of T1-040191 *Conclusion:* Approved.

T1-040144 from Rohde & Schwarz: *Annex A HSDPA Conclusion:* Revised to T1-040337

T1-040145 from Rohde & Schwarz: *Annex F.1 HSDPA Conclusion:* Revised [handled in draft session]

T1-040146 from Rohde & Schwarz: *Statistical Approach for HSDPA tests Conclusion:* Noted.

T1-040249 from Rohde & Schwarz: *HSDPA test 9.2.1* Replaces T1-040142 *Conclusion:* Not treated. Delegates are asked to review it for the next meeting.

T1-040195 from Motorola: *HSDPA test: 9.2.2* (on 34.121) *Conclusion:* Not approved.

T1-040196 from Motorola: *HSDPA test: 9.2.3* (on 34.121) *Conclusion:* Not approved.

T1-040337 from R&S: *Annex A for HSDPA* (on 34.121, CR 349, cat F, R5) *Conclusion:* Approved.

T1-040423 from Ericsson: *Work Plan for HSDPA Discussion:* To be sent by e-mail. *Conclusion:* Noted.

6.7. A- GPS

T1-040424 from Ericsson: *Work Plan for A-GPS Discussion:* To be sent by e-mail. *Conclusion:* Noted.

T1-040174 from Spirent: *A-GPS RAN4 Status/Progress report* Handled during RF session. *Conclusion:* Noted.

T1-040068 from Ericsson: *Inclusion of details on A-GPS test cases* (on 34.123-1) At T1#21, the sub clause 17.2 "Location services was created", including headers for A-GPS test cases. This CR provides the details of these test cases. *Discussion:* The applicability of the test case needs to be discussed. *Conclusion:* For e-mail approval.

6.8. Email approval status list (see also 8.4)

T1-040234 from T1 vice chairman: *T1 e-mail approval status report for T1#22 Conclusion:* Noted.

7. RF Functional Area

T1-040247 from Siemens: FDD RRM Completion tracker

This Excel worksheet is meant to track all completed RF TC and calculates the completion of the RRM sections of 34.121 as a helper to show which sections need attention.

Discussion: A filter is by default applied on GCF Batch 1. Change it to view other TC.

AP22.1: To R&S (Thomas): To complete TC 8.7.3C (package 1).

AP22.2: To Siemens (Mike): to provide test tolerance for 8.5.1. (package 2)

AP22.3: To Racal: to provide T.C. 8.6.1.1 (package 2)
AP22.4: To Agilent (Moray): to cover 8.6.1.3 and 8.6.2.1 (except if strong similarities with the two previous ones are identified). (package 2)
AP22.5: To Siemens (Mike) : to write 8.7.3.1 and 8.7.3.2.
AP22.6: To Motorola (Caroline): Ask to GCF whether TC 8.7.7 could be removed from the priority list.
8.7.2.2.1 should be deleted (it is void). *Conclusion:* Noted. The concerns related to GCF will be sent in a global LS.

7.1. Review incoming liaison statements and other external reports

T1-040251 from Racal: *Draft LS to RAN4 on clarification of measurement control for FDD/FDD Inter-frequency Hard Handover and alignment with 34.121* Handled in RF *Conclusion:* Revised off-line to T1-040280

T1-040280 from T1: *LS to RAN4 on clarification of measurement control for FDD/FDD Inter-frequency Hard Handover and alignment with 34.121* Revision of T1-040251

Conclusion: Approved.

T1-040106 from Siemens AG: *RRM status in 34.121 and 34.122* The current status of RRM testing is reviewed and categorised to assist in the development of test cases. *Conclusion:* Noted.

7.2. General Work Items

T1-040122 from Anritsu: *Clarification of the Specification for the OCNS Power Control Conclusion:* Noted. It was determined that this could be done by slot by slot basis or lower.

7.3. RRM tests

T1-040194 from Motorola: *CR to 34.109: Clarification of BTFD* (on 34.109) Handled in RF. *Conclusion:* Not approved. Instead, CR from Ericsson in T1-040276 and from Motorola in T1-040275.

T1-040275 from Motorola: *Title not provided* (on 34.121) Results from T1-040194. *Discussion:* The CR clarifies that when TF10 is sent with errors, there's no data sent, it's just the CRC. *Conclusion:* Not approved.

T1-040276 from Ericsson: *Clarification to informative Annex A.6* (on 34.109) Results from T1-040194. *Discussion:* The CR aligns 34.109 to the core spec. *Conclusion:* Revised off-line to T1-040331

> **T1-040331** from Ericsson: *Clarification to informative Annex A.6* (on 34.109) Revision of T1-040276 *Conclusion:* Editorially revised to T1-040334

T1-040334 from Ericsson: *Clarification to informative Annex A.6* (on 34.109)
Editorial revision of T1-040331 *Discussion:* It was determined that this needed clarification and was not agreed and will be updated. *Conclusion:* Revised off-line to T1-040336

T1-040336 from Ericsson: *Clarification to informative Annex A.6* (on 34.109) Revision of T1-040334 *Conclusion:* Not agreed. T1-040335 from Ericsson: *Draft LS to RAN2 on CR in T1-040334 Conclusion:* Revised [handled in the drafting session]

7.4. Non-Specific

T1-040253 from NEC: *Title not provided Conclusion:* Noted

T1-040343 from NEC: *Overview on FDD Downlink Code Allocation in T1 specifications* Discussion paper Conclusion: noted

T1-040097 from Racal Instruments: *Introduction of Test Tolerances to 34.121 test 8.3.2.1* (on 34.121) Handled at RF. *Discussion:* Adds test tolerances to.8.3.2.1 hard handover. Cell 1+noise, then cell 2, wait for report of seeing cell 2 then instruct H/O *Conclusion:* Revised off-line to T1-040282

T1-040098 from Racal Instruments: *Introduction of Test Tolerances to 34.121 test 8.3.2.2* (on 34.121) Handled in RF. *Conclusion:* Revised off-line to T1-040284

T1-040283 from Racal Instruments: *Change against 34.902* Coming from T1-040097. *Conclusion:* Noted.

> **T1-040284** from Racal Instruments: *Introduction of Test Tolerances to FDD/FDD Hard Handover to inter-frequency cell, test 8.3.2.2* (on 34.121, CR 346, cat F, Rel-5) Revision of T1-040098 *Conclusion:* Approved.

T1-040282 from Racal Instruments: *Introduction of Test Tolerances to FDD/FDD Hard Handover to intrafrequency cell, test 8.3.2.1* (on 34.121, CR 345, cat F, Rel-5) Revision of T1-040097. *Conclusion:* Approved.

T1-040120 from Anritsu: *Correction to 8.Correct reporting of neighbours in AWGN propagation condition* RRM tests *Conclusion:* Revised off-line to T1-040294

T1-040294 from Anritsu: *Correction to 8.Correct reporting of neighbours in AWGN propagation condition*) Revision of T1-040120 *Conclusion:* Revised.

T1-040193 from Motorola: *Introduction of correct reporting of GSM neighbours in AWGN propagation condition test case* (on 34.121) Handled in RF *Conclusion:* Revised off-line to T1-040295

T1-040295 from Motorola: *Introduction of correct reporting of GSM neighbours in AWGN propagation condition test case* (on 34.121) Revision of T1-040193 *Conclusion:* Revised.

T1-040119 from Anritsu: *Correction to 8.RRC connection control test 1* Handled in RF session *Conclusion:* Revised off-line to T1-040354 **T1-040354** from Anritsu and NEC: *Correction to RRC connection control test 1 and 2* (on 34.121, CR 339, cat F, Rel-5) Revision of T1-040119 *Conclusion:* Approved

 T1-040121
 from
 Anritsu:
 MEASUREMENT
 CONTROL
 message
 for
 RRM
 CPICH
 Ec/Io
 Intra
 Frequency

 Measurement
 Handled at the RF session
 Conclusion:
 Not approved.
 Not approved.

T1-040139 from Rohde & Schwarz: *Links to Annex F.6.2 in RRM test cases* (on 34.121, CR 353, cat F, R5) The CR adds references from the core part of the specification on statistical RRM tests to the annex F.6.2. *Discussion:* Some square brackets still exist in table F.6.2.6 and have to be deleted. Some places have been forgotten in the core part. *Conclusion:* Approved. T1-040248 will complement this CR.

T1-040148 from Rohde & Schwarz: *Correction to test procedure in Inter RAT test 8.3.4.* (on 34.121) Handled in the RF *Conclusion:* Revised off-line to T1-040286

T1-040286 from Rohde & Schwarz: *Correction to test procedure in Inter RAT test 8.3.4.* (on 34.121) Revision of T1-040148 *Conclusion:* Withdrawn. R&S will produce discussion paper in the next RAN4 meeting: Action point: to update T1 on the result

T1-040166 from NEC: *Define TBD message parameters for FDD/FDD Hard Handover test cases* (on 34.121) Handled in RF *Conclusion:* Revised off-line to T1-040281

T1-040281 from NEC: *Define TBD message parameters for FDD/FDD Hard Handover test cases* (on 34.121, CR 344, cat F, Rel-5) Revision of T1-040166 *Conclusion:* Approved.

T1-040248 from R&S: *Removal of square brackets in Annex F.6* (on 34.121, CR 342, cat F, R5) *Conclusion:* Approved.

T1-040014 from Nokia: *Follow-up Database for implementation of core specification CR's in TS 34.121* Maintenance of 34.121 Rel 5 *Discussion:* Handled in RF. *Conclusion:* Noted.

T1-040099 from Racal Instruments: *Introduction of Test Tolerance to Maximum Input Level test 6.3* (on 34.121, CR 332, cat F, Rel-5) *Conclusion:* Approved

T1-040100 from Nokia: *Correction of measurement control message in inter frequency measurement test cases.* (on 34.121, CR 340, cat F, Rel-5) *Conclusion:* Approved.

T1-040149 from Rohde & Schwarz: *Correction to RRC Re-establishment delay test (Test 1) Conclusion:* Not approved. Lead to T1-040287

T1-040232 from Racal: *CR to 34.121 on Change of Downlink Signal Level for Rx Spurious Emission Test* (on 34.121) Handled in RF *Conclusion:* Revised off-line to T1-040277

T1-040231 from Racal: *Discussion of Downlink Reference Measurement Channel for Rx Spurious Emission test* (on 34.121)

Handled in RF *Conclusion:* Revised off-line to T1-040278

> **T1-040278** from Racal: *Discussion of Downlink Reference Measurement Channel for Rx Spurious Emission test* (on 34.121) Revision of T1-040231 *Conclusion:* Not agreed and the discussion is postponed until the next meeting.

T1-040230 from Racal: *CR to 34.108 on Definition of Downlink Reference Measurement Channel for Rx Spurious Emission test* (on 34.108) Handled in RF *Conclusion:* Not approved

T1-040277 from Racal: CR to 34.121 on Change of Downlink Signal Level for Rx Spurious Emission Test (on 34.121)
Revision of T1-040232
Conclusion: Not agreed and the discussion is postponed until the next meeting.

T1-040287 from Rohde & Schwarz: Draft LS to RAN4 on Correction to RRC Re-establishment delay test (Test 1)
Revision of T1-040149
Conclusion: Updated the CR and unapproved this CR. Revised in T1-040349.

T1-040349 from T1: *LS to RAN4 on Correction to RRC Re-establishment delay test (Test 1)* Revised of 287 *Conclusion:* Approved.

T1-040150 from Rohde & Schwarz: *correction to the measurement control message in 8.7.2* (on 34.121) *Conclusion:* Revised off-line to T1-040288

T1-040288 from Rohde & Schwarz: *Correction to the measurement control message in 8.7.2.* (on 34.121, CR 334, cat F, R5) Revision of T1-040150 *Conclusion:* Approved

T1-040138 from Rohde & Schwarz: *Excess test tolerances* (on 34.121) *Conclusion:* Revised off-line to T1-040279. This was not updated. Action item: R&S to investigate further and bring discussion paper in next meeting.

T1-040151 from Rohde & Schwarz: *Correction to the measurement control message in UE RX-TX time difference Conclusion:* Revised off-line to T1-040292

T1-040153 from Rohde & Schwarz: *Correction of the TGD value for single gap transmission gap pattern* (on 34.121) *Conclusion:* Revised off-line to T1-040289

T1-040279 from Rohde & Schwarz: *Excess test uncertainties* (on 34.121, CR 343, cat F, R5) *Conclusion:* Approved.

T1-040289 from Rohde & Schwarz: *Correction of the TGD value for single gap transmission gap pattern* (on 34.121, CR 335, cat F, R5) Revision of T1-040153 *Conclusion:* Approved

T1-040292 from Rohde & Schwarz: *Correction to the Measurement Control message in 8.7.6 UE Rx-Tx time difference* (on 34.121, CR 336, cat F, R5) Revision of T1-040151 *Conclusion:* Approved

T1-040188 from Agilent Technologies: Explanation of introduction of PRACH tests for Rel-5

Introduction text for CR in T1-040189. *Conclusion:* Noted.

T1-040189 from Agilent Technologies: *Introduction of PRACH tests* (on 34.121) *Conclusion:* Revised off-line to T1-040298

T1-040298 from Agilent Technologies: *Introduction of PRACH tests* (on 34.121) Revision of T1-040189 *Discussion:* Tolerance has to be added *Conclusion:* Revised off-line to T1-040330

T1-040330 from Agilent Technologies: *Introduction of PRACH preamble tests* (on 34.121, CR 347, cat B, Rel-5) Revision of T1-040298 *Conclusion:* Approved.

T1-040152 from Rohde & Schwarz: *Correction of DL channelisation code value in DL radio resources* (on 34.121) Handled during the RF session *Conclusion:* Editorially revised to T1-040339

T1-040339 from Rohde & Schwarz: *Correction of DL channelisation code value in DL radio resources* (on 34.121, CR 351, cat F, R5) Editorial revision of T1-040152 *Conclusion:* Approved.

T1-040154 from Rohde & Schwarz: *Correction to the pathloss indicator in measurement control message Conclusion:* Revised to T1-040338

T1-040165 from Rohde & Schwarz: *CPICH_Ec/Io Inter frequency relative accuracy requirements for reported values.* (on 34.121, CR 333, cat F, R5) Handled in the RF session *Conclusion:* Approved

T1-040190 from Agilent Technologies: *Correction to W-CDMA modulated interferer definition* (on 34.121, CR 341, cat F, Rel-5) Handled in the RF session *Conclusion:* Approved.

T1-040338 from Rohde & Schwarz: *Annex F.1 for HSDPA* (on 34.121, CR 350, cat F, R5) Revision of T1-040154 *Conclusion:* Approved.

T1-040341 from Motorola: *Introduction of correct reporting of GSM neighbours in AWGN propagation condition test case* (on 34.121, CR 337, cat F, Release 5) Update to 295 *Conclusion:* Approved

T1-040348 from Motorola: *CR to 34.121: Clarification of the BTFD test case* (on 34.121) Revised of 341 *Conclusion:* Postponed until the next meeting

T1-040344 from R&S: *LS to RAN4 on throughput testing for FRC* LS out *Conclusion:* Approved

T1-040345 from Anritsu: *Correction to 8.6.2.1 Correct reporting of neighbours in AWGN propagation condition* (on 34.121, CR 338, cat F, Rel-5) Revised of 294 *Conclusion:* Approved

T1-040015 from Nokia: *Follow-up Database for implementation of core specification CR's in TS 34.122* Maintenance of 34.122 Rel 5 *Discussion:* Handled in RF. *Conclusion:* Noted.

T1-040147 from Rohde & Schwarz: *DL physical channel configuration in Default message contents for RF* (on 34.108, CR 293, cat F, R99) Handled in the RF session *Conclusion:* Approved.

7.5. Release 4 Work Items

7.5.1. Low chip rate (LCR) TDD

T1-040367 from CCSA Siemens AG: *Summary of CRs to cover TDD (3.84 Mcps and 1.28 Mcps)* Revision of T1-040198 *Conclusion:* Noted. DaTang clarified that there is no impact on FDD.

7.5.1.1. Documents for e-mail approval

T1-040226 from CCSA: *CR to 34.123-2 Rel-5 Section 4: Inclusion of a test case added to RRC physical channel reconfiguration test cases for TDD 1.28 Mcps option in ICS part.* (on 34.123-2 5) *Conclusion:* For e-mail approval

T1-040227 from CCSA: *CR to 34.123-2 Rel-5 Section 4: Inclusion of test for Events 6F for TDD 1.28 Mcps option in ICS part.* (on 34.123-2 5) *Conclusion:* For e-mail approval

T1-040228 from CCSA: *CR to 34.123-2 Rel-5 Section 4: Inclusion of test for Events 1G for TDD 1.28 Mcps option in ICS part.* (on 34.123-2 5) *Conclusion:* For e-mail approval

T1-040368 from CCSA: *CR to 34.108 Rel-4 Section 6.7.2.2: The diverse operation in TDD mode updating according to the core specification* (on 34.108, 4) Revision of T1-040199 *Conclusion:* For e-mail approval.

T1-040369 from CCSA: *CR to 34.108 Rel99 Section 6.7.2.2: The diverse operation in TDD mode updating according to the core specification* (on 34.108, 99) Revision of T1-040200 *Conclusion:* For e-mail approval.

T1-040370 from CCSA: *CR to 34.108 Rel-4 Section 9.1.2: correction of measurement control default message contents for TDD* (on 34.108, 4) Revision of T1-040202 *Conclusion:* For e-mail approval.

T1-040371 from CCSA: *CR to 34.108 Rel-4 Section 9.1.2: correction of RADIO BEARER SETUP default message contents for TDD* (on 34.108, 4) Revision of T1-040204 *Conclusion:* For e-mail approval.

T1-040372 from CCSA: *CR to 34.108 Rel-4 Section 9.1.2: correction of RADIO BEARER RELEASE default message contents for TDD* (on 34.108, 4) Revision of T1-040205 *Conclusion:* For e-mail approval.

T1-040373 from CCSA: *CR to 34.108 Rel-4 Section 9.1.2: correction of RRC CONNECTION SETUP default message contents for TDD* (on 34.108, 4)

Revision of T1-040206 *Conclusion:* For e-mail approval.

T1-040374 from CCSA: *CR to 34.123-1 Rel-5 Section 7.1.2.4: Correct for PRACH and UpPCH* (on 34.123-1, 5) Revision of T1-040207 *Conclusion:* For e-mail approval.

T1-040375 from CCSA: *CR to 34.123-1 Rel-5 Section 8.2.4.29: add 1.28 Mcps TDD content in clause 8.2.4.29* (on 34.123-1, 5) Revision of T1-040208 *Conclusion:* For e-mail approval.

T1-040376 from CCSA: *CR to 34.123-1 Rel-5 Section 8.2.6.37a: add 1.28 Mcps TDD content of Physical channel reconfiguration* (on 34.123-1, 5) Revision of T1-040209 *Conclusion:* For e-mail approval.

T1-040377 from CCSA: *CR to 34.123-1 Rel-5 Section 8.4.1.22: add 1.28 Mcps TDD content of Quality measurements* (on 34.123-1, 5) Revision of T1-040210 *Conclusion:* For e-mail approval.

T1-040378 from CCSA: *CR to 34.123-1 Rel-5 Section 8.4.1.24: add 1.28 Mcps TDD content of Inter-frequency measurement for event 2A* (on 34.123-1, 5) Revision of T1-040211 *Conclusion:* For e-mail approval.

T1-040379 from CCSA: *CR to 34.123-1 Rel-5 Section 8.4.1.25: add 1.28 Mcps TDD content of Inter-frequency measurement for event 2B and 2E* (on 34.123-1, 5) Revision of T1-040212 *Conclusion:* For e-mail approval.

T1-040380 from CCSA: *CR to 34.123-1 Rel-5 Section 8.4.1.26: add 1.28 Mcps TDD content of Inter-frequency measurement for event 2D and 2F* (on 34.123-1, 5) Revision of T1-040213 *Conclusion:* For e-mail approval.

T1-040381 from CCSA: *CR to 34.123-1 Rel-5 Section 8.4.1.27: add 1.28 Mcps TDD content for internal measurement for event 6A and 6B* (on 34.123-1, 5) Revision of T1-040214 *Conclusion:* For e-mail approval.

T1-040382 from CCSA: *CR to 34.123-1 Rel-5 Section 8.4.1.28: add 1.28 Mcps TDD content for UE internal measurement t for event 6G* (on 34.123-1, 5) Revision of T1-040215 *Conclusion:* For e-mail approval.

T1-040383 from CCSA: *CR to 34.123-1 Rel-5 Section 8.4.1.28a: add 1.28 Mcps TDD content for UE internal measurement t for event 6F* (on 34.123-1, 5) Revision of T1-040216 *Conclusion:* For e-mail approval.

T1-040384 from CCSA: *CR to 34.123-1 Rel-5 Section 8.4.1.29: add 1.28 Mcps TDD content for UE Traffic Volume measurement* (on 34.123-1, 5) Revision of T1-040217 *Conclusion:* For e-mail approval.

T1-040385 from CCSA: *CR to 34.123-1 Rel-5 Section 8.4.1.37: add 1.28 Mcps TDD content for UE internal measurement, event 6c* (on 34.123-1, 5)

Revision of T1-040218 *Conclusion:* For e-mail approval.

T1-040386 from CCSA: *CR to 34.123-1 Rel-5 Section 8.4.1.38: add 1.28 Mcps TDD content for UE internal measurement, event 6d* (on 34.123-1, 5) Revision of T1-040219 *Conclusion:* For e-mail approval.

T1-040387 from CCSA: *CR to 34.123-1 Rel-5 Section 8.4.1.39: add 1.28 Mcps TDD content for UE internal measurement, event 6e* (on 34.123-1, 5) Revision of T1-040220 *Conclusion:* For e-mail approval.

T1-040388 from CCSA: *CR to 34.123-1 Rel-5 Section 8.4.1.44: add 1.28 Mcps TDD content for Intra-frequency measurement, event1H and 1I (TDD)* (on 34.123-1, 5) Revision of T1-040221 *Conclusion:* For e-mail approval.

T1-040389 from CCSA: *CR to 34.123-1 Rel-5 Section 8.4.1.45: add 1.28 Mcps TDD content for Intra-frequency measurement, event 1G (TDD)* (on 34.123-1, 5) Revision of T1-040222 *Conclusion:* For e-mail approval.

T1-040390 from CCSA: *CR to 34.123-1 Rel-5 Section 8.4.1.1a: add 1.28 Mcps TDD content of Intra-frequency measurement for transition from idle mode to CELL_DCH state (TDD)* (on 34.123-1, 5) Revision of T1-040223 *Conclusion:* For e-mail approval.

T1-040391 from CCSA: *CR to 34.123-1 Rel-5 Section 8.4.1.3a: add 1.28 Mcps TDD content of Intra-frequency measurement transition from idle mode to CELL_FACH state (TDD)* (on 34.123-1, 5) Revision of T1-040224 *Conclusion:* For e-mail approval.

T1-040392 from CCSA: *CR to 34.123-1 Rel-5 Section 8.4.1.5a: add 1.28 Mcps TDD content of Intra-frequency measurement transition from CELL_DCH to CELL_FACH state (TDD)* (on 34.123-1, 5) Revision of T1-040225 *Conclusion:* For e-mail approval.

7.5.1.2. Documents revised (due to off-line discussions)

T1-040198 from CCSA Siemens AG: *Summary of CRs to cover TDD (3.84 Mcps and 1.28 Mcps) Conclusion:* Revised off-line to T1-040367

T1-040199 from CCSA: *CR to 34.108 Rel-4 Section 6.7.2.2: The diverse operation in TDD mode updating according to the core specification* (on 34.108 4) *Conclusion:* Revised off-line to T1-040368

T1-040200 from CCSA: *CR to 34.108 Rel99 Section 6.7.2.2: The diverse operation in TDD mode updating according to the core specification* (on 34.108 99) *Conclusion:* Revised off-line to T1-040369

T1-040201 from CCSA: *CR to 34.108 Rel-4 Section 6.11.5.4: Puncturing limit value adjustment for LCR TDD* (on 34.108 4) *Conclusion:* Merged with T1-040104 and T1-040203 in T1-040299.

T1-040202 from CCSA: *CR to 34.108 Rel-4 Section 9.1.2: correction of measurement control default message contents for TDD* (on 34.108 4) *Conclusion:* Revised off-line to T1-040370

T1-040203 from CCSA: *CR to 34.108 Rel-4 Section 9.1.2: Delete some RABs for LCR TDD so as to keep the same as FDD* (on 34.108 4) *Conclusion:* Merged with T1-040201 and T1-040104 in T1-040299.

T1-040204 from CCSA: *CR to 34.108 Rel-4 Section 9.1.2: correction of RADIO BEARER SETUP default message contents for TDD* (on 34.108 4) *Conclusion:* Revised off-line to T1-040371

T1-040205 from CCSA: *CR to 34.108 Rel-4 Section 9.1.2: correction of RADIO BEARER RELEASE default message contents for TDD* (on 34.108 4) *Conclusion:* Revised off-line to T1-040372

T1-040206 from CCSA: *CR to 34.108 Rel-4 Section 9.1.2: correction of RRC CONNECTION SETUP default message contents for TDD* (on 34.108 4) *Conclusion:* Revised off-line to T1-040373

T1-040207 from CCSA: *CR to 34.123-1 Rel-5 Section 7.1.2.4: Correct for PRACH and UpPCH* (on 34.123-1 5) *Conclusion:* Revised off-line to T1-040374

T1-040208 from CCSA: *CR to 34.123-1 Rel-5 Section 8.2.4.29: add 1.28 Mcps TDD content in clause 8.2.4.29* (on 34.123-1 5) *Conclusion:* Revised off-line to T1-040375

T1-040209 from CCSA: *CR to 34.123-1 Rel-5 Section 8.2.6.37a: add 1.28 Mcps TDD content of Physical channel reconfiguration* (on 34.123-1 5) *Conclusion:* Revised off-line to T1-040376

T1-040210 from CCSA: *CR to 34.123-1 Rel-5 Section 8.4.1.22: add 1.28 Mcps TDD content of Quality measurements* (on 34.123-1 5) *Conclusion:* Revised off-line to T1-040377

T1-040211 from CCSA: *CR to 34.123-1 Rel-5 Section 8.4.1.24: add 1.28 Mcps TDD content of Inter-frequency measurement for event 2A* (on 34.123-1 5) *Conclusion:* Revised off-line to T1-040378

T1-040212 from CCSA: *CR to 34.123-1 Rel-5 Section 8.4.1.25: add 1.28 Mcps TDD content of Inter-frequency measurement for event 2B and 2E* (on 34.123-1 5) *Conclusion:* Revised off-line to T1-040379

T1-040213 from CCSA: *CR to 34.123-1 Rel-5 Section 8.4.1.26: add 1.28 Mcps TDD content of Inter-frequency measurement for event 2D and 2F* (on 34.123-1 5) *Conclusion:* Revised off-line to T1-040380

T1-040214 from CCSA: *CR to 34.123-1 Rel-5 Section 8.4.1.27: add 1.28 Mcps TDD content for internal measurement for event 6A and 6B* (on 34.123-1 5) *Conclusion:* Revised off-line to T1-040381

T1-040215 from CCSA: *CR to 34.123-1 Rel-5 Section 8.4.1.28: add 1.28 Mcps TDD content for UE internal measurement t for event 6G* (on 34.123-1 5) *Conclusion:* Revised off-line to T1-040382

T1-040216 from CCSA: *CR to 34.123-1 Rel-5 Section 8.4.1.28a: add 1.28 Mcps TDD content for UE internal measurement t for event 6F* (on 34.123-1 5) *Conclusion:* Revised off-line to T1-040383

T1-040217 from CCSA: *CR to 34.123-1 Rel-5 Section 8.4.1.29: add 1.28 Mcps TDD content for UE Traffic Volume measurement* (on 34.123-1 5) *Conclusion:* Revised off-line to T1-040384

T1-040218 from CCSA: *CR to 34.123-1 Rel-5 Section 8.4.1.37: add 1.28 Mcps TDD content for UE internal measurement, event 6c* (on 34.123-1 5) *Conclusion:* Revised off-line to T1-040385

T1-040219 from CCSA: *CR to 34.123-1 Rel-5 Section 8.4.1.38: add 1.28 Mcps TDD content for UE internal measurement, event 6d* (on 34.123-1 5) *Conclusion:* Revised off-line to T1-040386

T1-040220 from CCSA: *CR to 34.123-1 Rel-5 Section 8.4.1.39: add 1.28 Mcps TDD content for UE internal measurement, event 6e* (on 34.123-1 5) *Conclusion:* Revised off-line to T1-040387

T1-040221 from CCSA: *CR to 34.123-1 Rel-5 Section 8.4.1.44: add 1.28 Mcps TDD content for Intra-frequency measurement, event1H and 11 (TDD)* (on 34.123-1 5) *Conclusion:* Revised off-line to T1-040388

T1-040222 from CCSA: *CR to 34.123-1 Rel-5 Section 8.4.1.45: add 1.28 Mcps TDD content for Intra-frequency measurement, event 1G (TDD)* (on 34.123-1 5) *Conclusion:* Revised off-line to T1-040389

T1-040223 from CCSA: *CR to 34.123-1 Rel-5 Section 8.4.1.1a: add 1.28 Mcps TDD content of Intra-frequency measurement for transition from idle mode to CELL_DCH state (TDD)* (on 34.123-1 5) *Conclusion:* Revised off-line to T1-040390

T1-040224 from CCSA: *CR to 34.123-1 Rel-5 Section 8.4.1.3a: add 1.28 Mcps TDD content of Intra-frequency measurement transition from idle mode to CELL_FACH state (TDD)* (on 34.123-1 5) *Conclusion:* Revised off-line to T1-040391

T1-040225 from CCSA: *CR to 34.123-1 Rel-5 Section 8.4.1.5a: add 1.28 Mcps TDD content of Intra-frequency measurement transition from CELL_DCH to CELL_FACH state (TDD)* (on 34.123-1 5) *Conclusion:* Revised off-line to T1-040392

7.6. Other Issues

T1-040252 from NEC: Clarify measurement control for FDD/FDD Inter-frequency Hard Handover test case (on 34.121)
Handled in RF.
Discussion: Depends on RAN4.
Conclusion: For e-mail "confirmation" (approved in principle).

T1-040296 from Siemens and MCC: *Temporary notes to RF session* This document was provided during the meeting to help in sorting out the Sig session's temporary results. *Conclusion:* Revised to T1-040297.

T1-040297 from Siemens and MCC: *Temporary results of RF session Conclusion:* Noted.

T1-040342 from Motorola: *CR to 34.121: Clarification of the BTFD test case* (on 34.121) *Conclusion:* not approved

T1-040393 from Anritsu: *Correction to F.4.1* (on 34.121, CR 352, cat F, Rel-5) *Conclusion:* Approved.

T1-040413 from Siemens: *Draft LS to GCF UAG on latest status of RRM RF test cases Conclusion:* Editorially revised to T1-040419

T1-040419 from Siemens: *LS to GCF UAG on latest status of RRM RF test cases* Editorial revision of T1-040413

Conclusion: Approved.

8. Sig Protocol Functional Area

8.1. TS 34.108

8.1.1. CRs to TS 34.108 (R99 & Rel-4)

T1-040079 from Nokia: *Corrections to default message contents of RRC Connection Setup message* (on 34.108, CR 286, cat F, Rel-99) Alignment with TTCN *Conclusion:* Approved.

T1-040080 from Nokia: *Corrections to default message contents of RRC Connection Setup message* (on 34.108, CR 287, cat F, Rel-4) Alignment with TTCN *Conclusion:* Approved.

T1-040109 from Nortel Networks: *CR to 34.108 Rel-4: new I/B UL:64 DL:768 kbps PS RAB misplaced* (on 34.108, CR 292, cat F, Rel-5) The one-liner definition of the new Rel-5 RAB for I/B UL:64 DL:768 kbps PS was placed into the Rel-4 part of the

The one-liner definition of the new Rel-5 RAB for I/B UL:64 DL:768 kbps PS was placed into the Rel-4 part of the specification

Discussion: This CR will not create version 5.0.0 but version 4.10.0. It is for further discussion later on in the meeting what to do with the versions of 34.108.

Conclusion: Approved.

T1-040171 from Panasonic: *New Radio Bearer Setup (FDD) message for RF* (on 34.108, Rel 99) This CR proposes to add Radio Bearer Setup message to set up PS RAB in clause 9.2 of TS 34.108. *Discussion:* The title of the impacted section is not shown in the CR. *Conclusion:* Revised to T1-040257.

T1-040257 from Panasonic: *New Radio Bearer Setup (FDD) message for RF* Revision of T1-040171 *Discussion:* Some concerns from RF. *Conclusion:* Editorially revised to T1-040416

T1-040416 from Panasonic: *New Radio Bearer Setup (FDD) message for RF (Revision of T1-040257)* (on 34.108, CR 299, cat F, R99) Editorial revision of T1-040257 *Conclusion:* Approved.

T1-040172 from Panasonic: *New Radio Bearer Setup (FDD) message for RF* (on 34.108 4) CRs to TS 34.108 (Rel-4). Same as previous for Rel-4. *Conclusion:* Revised to T1-040258.

T1-040258 from Panasonic: *New Radio Bearer Setup (FDD) message for RF* Revision of T1-040172 *Conclusion:* Editorially revised to T1-040417

T1-040417 from Panasonic: *New Radio Bearer Setup (FDD) message for RF (Revision of T1-040258)* (on 34.108, CR 284, cat F, Rel-4) Editorial revision of T1-040258 *Conclusion:* Approved.

T1-040061 from Qualcomm: *CR to 34.108 R99: Clarification of permitted separate RRC connections for sequential CS/PS registration at power-on* (on 34.108 99)

34.108 is ambiguous as to whether a UE may use separate RRC connections for sequential CS and PS power-on registration in NMO II, so the CR adds text to clarify that separate RRC connections are permitted.

Conclusion: For e-mail approval, waiting for the answer to the LS: an LS is proposed in T1-040259 to RAN2 and CN1 as the ambiguity is due to the core spec.

T1-040062 from Qualcomm: *CR to 34.108 R4: Clarification of permitted separate RRC connections for sequential CS/PS registration at power-on* (on 34.108, CR 285, cat -, R4) Same as T1-040061 for release 4. *Conclusion:* For e-mail approval.

T1-040259 from T1 (Qualcomm, Motorola): LS to CN1 (Cc RAN2) on Permissibility of Separate RRC Connections for Sequential CS and PS Registration

Due to the proposed CR in T1-040061. The LS asks to CN:

1. In the non-combined environment (NMO II), do the core specs permit a Class A UMTS UE that automatically registers in the PS domain at power-up to use two separate RRC connections for the CS and PS registration procedures?

2. If the answer to 1 is positive, do the core specs impose any requirement on the UE's behaviour with respect to the first RRC connection after the CS registration procedure is complete? *Conclusion:* Approved.

T1-040094 from Sasken, MCC task 160: Correction to Default parameters for Cells 1 to 8 in MultiPLMN cell environments – R99 (on 34.108, CR 288, cat F, R99) Conclusion: Approved.

T1-040095 from Sasken, MCC task 160: *Correction to Default parameters for Cells 1 to 8 in MultiPLMN cell environments – Rel-4* (on 34.108, CR 289, cat F, Rel-4) Mirror CR.

Conclusion: Approved.

8.1.2. TS 34.108 Rel 5

T1-040161 from Ericsson: Proposal for single version of 34.108

This discussion paper proposes to create one single version of 34.108 to cover rel99, 4 and 5.

Discussion: This is just an initial proposal as Ericsson has not investigated yet the differences between the Rel-99 and the Rel-4 versions.

The chairman stressed the problem of the transition period, where CRs will be presented to the 3 versions but there will finally be one single version of the document.

Conclusion: There will be one CR from Ericsson at next meeting making the Rel-5 version to cover all releases.

8.1.3. TS 34.108 TDD RAB related

T1-040102 from IDC/Siemens AG: *Corrections to TDD HCR RABs* (on 34.108, CR 290, cat F, R99) TDD RABs are re-aligned with latest changes to FDD counterparts, test coverage increased, editorial corrections. *Conclusion:* Approved.

T1-040103 from IDC/Siemens AG: *Corrections to TDD HCR RABs* (on 34.108, CR 291, cat A, Rel-4) HCR TDD RABs are re-aligned with latest changes to FDD counterparts, test coverage increased, editorial corrections. *Conclusion:* Approved.

T1-040104 from Siemens AG: Corrections to LCR TDD RABs in 34.108(REL 4)

LCR TDD RABs are re-aligned with latest changes to HCR TDD and FDD counterparts, test coverage increased, editorial corrections.

Conclusion: Merged with T1-040201 and T1-040203 in T1-040299.

T1-040105 from Siemens AG: Summary of changes to TDD RABS in 34.108

The inter-related change requests for 34.108 made in T1040102, T104103, T104104 are described, and introduced for block approval.

Conclusion: Noted.

T1-040299 from CCSA and Siemens: *LCR Corrections to TDD RABs merge of T1-040104*, *T1-040201 and T1-040203* (on 34.108, CR 296, cat F, Rel-4) Merge of T1-040104, 201, 203 Conclusion: Approved.

8.2. TS 34.123-1

8.2.1. CRs to clause 6 idle mode

T1-040159 from Ericsson: *Correction to Package 2 idle mode test cases 6.2.2.2 and 6.2.2.3* (on 34.123-1, CR 683, cat F, Rel-5)

CRs to clause 6 idle mode. This CR defines the GSM system information for test cases 6.2.2.2 and 6.2.2.3 *Conclusion:* Approved.

8.2.2. CRs to clause 7 layer 2

None.

8.2.3. MAC

T1-040158 from Ericsson: Motivation for enhanced TFCS in 3GPP test specifications

This document discusses limitations in the TFCS commonly used in the reference bearers in 34.108 and 25.993. Using existing R99 functionality the TFCS can be configured to achieve a more efficient utilisation of allocated resources compared to the existing reference radio bearers which is believed to have a large impact on end-user performance. *Discussion:* This proposal meets a general support, so it is agreed in principle that the extended TFCS should be tested, but it still needs to be refined by further discussions, to be held mainly off-line. *Conclusion:* Agreed in principle. An LS will be sent to RAN2 in T1-040260 to check their opinion.

T1-040260 from Ericsson: *Draft LS to RAN2 (Cc RAN1) on enhanced TFCS* Results from discussion paper in T1-040158. *Conclusion:* Editorially revised to T1-040425

T1-040425 from T1: *LS to RAN2 (Cc RAN1) on enhanced TFCS* Editorial revision of T1-040260 *Conclusion:* Approved.

<u>**T1-031851**</u> from Anritsu (on 34.123-1, CR 652) *Conclusion:* Revised off-line to <u>T1-040313</u>

> **T1-040313** from Anritsu: *Corrections to prose for test case 7.1.1.1* (on 34.123-1, CR 652) Revision of T1-031851. The CR corrects different aspects of TC 7.1.1.1. *Conclusion:* Revised off-line to T1-040402

T1-040402 from Anritsu: *Corrections to prose for test case* **7.1.1.1** (on 34.123-1, CR 652) Revision of T1-040313 *Conclusion:* For e-mail approval.

T1-040111 from Motorola & MCC160: *Correction to P2 MAC Test* **7.1.3.1** (on 34.123-1 5) The CR:

- defines the usage of RAB for AM 7-bit "Length Indicator" tests

- replaces all references to AM by UM

Discussion: The CR number on the cover page should be ignored.

Conclusion: Revised to T1-040261 to delete wrong CR number in the cover page.

T1-040261 from Motorola & MCC160: *Correction to P2 MAC test case* **7.1.3.1** (on 34.123-1, CR 699, cat F, Rel-5) Revision of T1-040111 to delete wrong CR number on the cover page. *Conclusion:* Approved.

8.2.4. RLC

T1-040096 from Anite: *Corrections to Package 1 RLC AM test cases to align with TTCN implementation* (on 34.123-1 5)

The CR aligns the prose to the TTCN for the TC 7.2.3.2.4, 7.2.3.13.5, 7.2.3.18.4, 7.2.3.21.4, 7.2.3.22.4, 7.2.3.24.5, 7.2.3.27.5, 7.2.3.33.4.

Discussion: A table should be added in 7.2.3.2 to specify the difference from the default value. For TC 7.2.3.13, the TTCN has to be changed rather than the prose. 7.3.18 is kept unchanged but off-line discussions are needed on why the window size is changed on the first place *Conclusion:* Revised to T1-040262

T1-040262 from Anite: *Corrections to Package 1 RLC AM test cases to align with TTCN implementation and correct test case 7.2.3.33 (Revision of T1-040096)* (on 34.123-1, CR 661, cat F, Rel-5) Revision of T1-040096 *Conclusion:* Approved

T1-040064 from Ericsson, ETSI MCC 160: *Correction to RLC test case* 7.2.3.19 (on 34.123-1, CR 666, cat F, REL-5) The CR removes the step h) on "The SS waits for at least Timer_Poll_Periodic to acknowledge any last Poll PDU from the UE." in TC 7.2.3.19 as it was redundant due to overlapping CRs. *Discussion:* CR in T1-040027 handles exactly the same issue. *Conclusion:* Approved.

T1-040027 from Sasken: *Modification to Test Procedure for the testcase* **7.2.3.19** (on 34.123-1) Covered by T1-040064. *Conclusion:* Withdrawn.

T1-040065 from Ericsson, ETSI MCC 160: *Correction to RLC test case* **7.2.3.35** (on 34.123-1, CR 260, cat F, 5) The CR:

- changes the UL SDU size from "(2*AM_7_PayloadSize)-1" to "(AM_7_PayloadSize)-1"

- adds steps 18a and 18b in the expected sequence to secure that all SS received PDUs will be acknowledged *Conclusion:* Approved

T1-040170 from Panasonic: *Correction to* **7.2.3.21** (*P1*) (on 34.123-1, CR 684, cat F, Rel-5) This CR proposes to change the uplink transmission window size from 128 to 256. *Discussion:* The TTCN needs to be changed according to this CR. *Conclusion:* Approved.

T1-040042 from Sasken: *Correction to GCF package 1 RLC test cases 7.2.3.26 and 7.2.3.27* (on 34.123-1 5) The CR swaps the ordering of Steps RB RELEASE (Step 9) and STATUS PDU (Step 10) of the Expected sequence. *Discussion:* It has to be checked if the TTCN already has this change. This CR is based on the wrong version (should be 5.6.0). The table numbering is wrong.

On a more general point of view, the chairman stressed that it is time to think in having only critical changes accepted for Package 1.

Then the problem of definition of "critical" appears. Opposing views might be solved by mediation, e.g. from the T1 officials, and if no mediation is possible, then a vote would be needed.

This mechanism has to be refined and be placed in the PRD12.

Conclusion: Editorially revised to T1-040264

T1-040264 from Sasken: *Correction to GCF package 1 RLC testcases 7.2.3.26 and 7.2.3.27* (on 34.123-1, CR 700, cat F, REL-5) Editorial revision of T1-040042 *Discussion:* The TTCN is not impacted. *Conclusion:* Approved.

8.2.5. PDCP

T1-040058 from CETECOM GmbH: *Introduction of new test cases for lossless SRNS relocation in L2/PDCP, clause* 7.3 (on 34.123-1, CR 664, cat F, Rel-5)

The CR introduces 7 lossless SRNS relocation test cases into TS 34.123-1, clause 7.3(L2/PDCP) as presented and discussed by Panasonic on T1_21 meeting

Conclusion: Approved.

8.2.6. CRs to clause 8 RRC

<u>**T1-031656</u>** from Ericsson: *Removal of package 1 RRC test case 8.2.5.1* (on 34.123-1, CR 646r1, cat F, 5) The CR was not available on time at previous TSG plenary and so could not be officially approved at TSG T level. *Conclusion:* Approved.</u>

T1-040054 from Anite: *Correction to Package 2 Inter-system handover testcase 8.3.7.4* (on 34.123-1, CR 663, cat F, Rel-5)

Alignment with TTCN. Two changes are proposed:

i) Specific message contents for HANDOVER COMMAND state that 'Mode of first channel' IE is set to 'signalling only'.

ii) Reference to specific version of 51.010 is removed.

Discussion: The TTCN is already in line.

Conclusion: Approved.

T1-040143 from Anite: Splitting ISHO high data rate tests 8.and 8.3.7.3 (on 34.123-1)

The CR splits the test cases 8.3.7.2 and 8.3.7.3 so that the GSM capabilities in the first part are readily available for testing.

This CR was requested by the GCF UTRA AG committee.

Discussion: It was agreed off-line to split the TC into different ones, according to the data rates. An LS is to be sent to GCF on the validation of TCs which support a wide range of terminal types and the impact on work load if they have to be split as this one. (up to 12 different speeds)

Conclusion: Revised to T1-040357, and the LS is in T1-040358.

T1-040358 from T1: *LS to GCF UAG on splitting of test cases to separate un-verifiable paths* LS to GCF on the issue raised by T1-040357. *Conclusion:* Approved.

T1-040404 from Anite: *Introduction of applicability for split Inter-System Handover Test Cases 8.3.7.2a and 8.3.7.3a* (on 34.123-2, CR 144, cat F, Rel-5) Companion CR of T1-040406 ((previous version in T1-040357). *Conclusion:* Approved.

T1-040357 from Anite: *Splitting ISHO high data rate tests 8.3.7.2 and 8.3.7.3* (on 34.123-1) Revision of T1-040143. *Conclusion:* Editorially revised to T1-040406

T1-040406 from Anite: *Splitting ISHO high data rate tests 8.3.7.2 and 8.3.7.3 (Revision of T1-040143 and T1-040357).* (on 34.123-1, CR 727, cat F, Rel-5) Revision of T1-040357 *Conclusion:* Approved.

<u>**T1-031852</u>** from Anritsu: *Corrections to prose for test cases 8.1.1.4, 8.1.1.5 and 8.1.1.6* (on 34.123-1, CR 653,) This CR proposes several changes to the prose part of TC 8.1.1.4, 8.1.1.5 and 8.1.1.6 in order to facilitate the production of TTCN.</u>

Discussion: Not based on the correct version of 34.123-1. *Conclusion:* Revised to <u>T1-040268</u>.

T1-040268 from Anritsu: *Corrections to prose for test cases 8.1.1.4, 8.1.1.5 and 8.1.1.6* (on 34.123-1, CR 653,) Revision of T1-031852. *Discussion:* Revised against V5.6.0 baseline *Conclusion:* Approved.

<u>**T1-031855</u>** from Anritsu: *Correction to prose for test case 8.3.2.7* (on 34.123-1, CR 656,) The CR resolves some inconsistencies in prose of 8.3.2.7. *Discussion:* Not based on the correct version of 34.123-1. *Conclusion:* Editorially revised to <u>T1-040269</u></u>

T1-040269 from Anritsu: *Correction to prose for test case 8.3.2.7* (on 34.123-1, CR 656) Editorial revision of T1-031855

Conclusion: Approved.

T1-040063 from Anritsu Limited, Cetecom: *Clarification of initial condition for 8.1.1.1* (on 34.123-1, CR 665, cat F, ReI-5) The CR replaces the text describing the initial condition of the UE with new text specifying the initial conditions for the CS and PS paths separately. *Conclusion:* Approved.

T1-040132 from Ericsson: *Correction to RRC P4 TC 8.4.1.41 due to RAN CR 2146.* (on 34.123-1, CR 681, cat F, Rel-5) The CR 2146 approved at RAN#22 was analysed in order to check the impact on T1 test cases. The only seen impact was that conformance requirement for TC 8.4.1.41 needs to be updated. *Conclusion:* Approved.

T1-040182 from Ericsson, ETSI, Nokia: Correction to RRC low priority TC 8.2.6.29 merge of <u>T1-040133</u> and <u>T1-040083</u>. (on 34.123-1)
Merge of T1-040133 and T1-040083.
Discussion: The PICS parameters are missing
Conclusion: Editorially revised to T1-040274

T1-040274 from Ericsson, ETSI, Nokia: Correction to RRC low priority TC 8.2.6.29 revision of T1-040182. (on 34.123-1, CR 703, cat F, Rel-5)
Editorial revision of T1-040182
Discussion: Revised to add PICS statement about not applicable to UEs that don't require Compressed Mode. Conclusion: Approved.

T1-040134 from Ericsson: *Correction to RRC P4 TC 8.2.6.37* (on 34.123-1) Discussion: Off-line discussions needed *Conclusion:* Revised off-line to T1-040351

> **T1-040351** from Ericsson: *Correction to RRC P4 TC 8.2.6.37* (on 34.123-1, CR 712, cat F, Rel-5) Revision of T1-040134 *Conclusion:* Approved.

T1-040135 from Ericsson: *Correction to RRC P1 TC 8.1.1.7* (on 34.123-1, CR 682, cat F, Rel-5)
The CR proposes two changes:
Specific message contents step 5: IE Routing Basis changed to accept Routing basis set to both cause: IMSI (cause UE initiated event) and IMSI (response to IMSI paging).
Conformance requirement updated. *Conclusion:* Approved.

T1-040029 from Sasken: *Corrections to TestCases 8.and 8.3.4.3* (on 34.123-1) *Conclusion:* Revised to T1-040243

T1-040030 from Sasken: *Corrections to the Package 1 TestCase 8.1.2.2* (on 34.123-1) *Conclusion:* Revised to T1-040245

T1-040031 from Sasken: *Correction to TestCase 8.1.2.3* (on 34.123-1) *Conclusion:* Revised to T1-040300

T1-040033 from Sasken: *Corrections to TestCase 8.3.1.15* (on 34.123-1) *Conclusion:* Revised to T1-040301

T1-040034 from Sasken: *Correction to TestCase 8.3.2.4* (on 34.123-1) *Conclusion:* Revised to T1-040302

T1-040036 from Sasken: *Corrections to the testcase 8.2.2.35* (on 34.123-1) *Conclusion:* Revised to T1-040303

T1-040051 from Sasken: *Correction to Package II MM test case 9.4.8 Conclusion:* Revised to T1-040305

T1-040060 from Qualcomm: *CR to 34.123-1 R5: Correction to handling of EnteredParameter IE in package 1 test case 8.1.1.7 Conclusion:* Revised to T1-040242

T1-040082 from Nokia: CR to 34.123-1 REL-5; Corrections to : -package 2 test RRC tc 8_2_2_23unclassified test RRC tc 8_1_3_6- unclassified test RRC tc 8_1_6_4- unclassified test RRC tc 8_2_6_36 (on 34.123-1, CR 668, cat D, Rel 5) Conclusion: Approved.

T1-040084 from Nokia: *CR to 34.123-1 REL-5: Correction to Unclassified tests RRC test cases* 8_2_6_6.. (on 34.123-1 5) *Conclusion:* Revised to T1-040183

T1-040085 from Nokia: *CR to 34.123-1 REL-5; Correction to Unclassified tests RRC tc 8_3_1_29* (on 34.123, CR 669, cat F, Rel-5) *Conclusion:* Approved.

T1-040086 from Nokia: *CR to 34.123-1 REL-5; Correction to Unclassified tests RRC tc 8_3_7_10* (on 34.123, CR 670, cat F, Rel-5) *Conclusion:* Approved.

T1-040087 from Nokia: *CR to 34.123-1 REL-5: Correction to Unclassified tests RRC tc* 8_3_9_2 (on 34.123-1 5) *Conclusion:* Revised to T1-040237

T1-040088 from Nokia: *CR to 34.123-1 REL-5: Correction to Unclassified tests RRC tc* 8_3_9_4 (on 34.123-1 5) *Conclusion:* Revised to T1-040238

T1-040089 from Nokia: *CR to 34.123-1 REL-5; Correction to Unclassified tests RRC tc* 8_3_1_18 (on 34.123-1, CR 671, cat F, Rel 5) *Conclusion:* Approved.

T1-040090 from Nokia: *CR to 34.123-1 REL-5; Correction to package 4 RRC test case 8.3.2.2* (on 34.123-1, CR 672, cat F, Rel-5) *Conclusion:* Approved.

T1-040091 from Nokia: *CR to 34.123-1 REL-5: Correction to package 4 RRC test case 8.3.9.3* (on 34.123-1 5) *Conclusion:* Revised to T1-040239

T1-040110 from Motorola: *Corrections to P3 Cell Selection (HCS) test cases.* (on 34.123-1, CR 674, cat F, Rel-5) The CR:

- corrects the calculations in table 8.3.1.23-1 and 8.3.1.24-1 for ' \mathbb{R}^* (During penalty time)' and deletes text in comments column of expected sequence step 4 related to penalty time.

- in 8.3.2.13: it corrects the calculations in table 8.3.2.13-1 for 'H* (During penalty time)'. *Conclusion:* Approved.

T1-040115 from Motorola: *Corrections to low priority inter-RAT cell change order test cases* CRs to clause 8 RRC *Conclusion:* Revised to T1-040187

T1-040124 from Panasonic: *Removal of 8.2.2.25 (P3) and correction to 8.2.2.10 (P2) for clarification* CRs to clause 8 RRC *Conclusion:* Revised to T1-040240

T1-040127 from Panasonic: *Correction to 8.4.1.41 (P4)* (on 34.123-1, CR 680, cat F, Rel-5) CRs to clause 8 RRC *Conclusion:* Approved.

T1-040129 from Panasonic: Seamless SRNS relocation test cases for TS 34.123-1 v5.6.0

CRs to clause 8 RRC *Conclusion:* Revised to T1-040244

T1-040180 from Sasken, MCC Task 160, Nokia: *Corrections to the RRC Test cases 8.1.3.1, 8.1.3.2, 8.1.3.3, 8.& 8.1.3.5 Conclusion:* Revised to T1-040304

T1-040183 from Nokia: *CR to 34.123-1 REL-5; Correction to Unclassified tests RRC test cases* 8_2_6_6.. (on 34.123-1, CR 686, cat F, Rel5) Revised version of <u>T1-040084</u>. *Conclusion:* Approved.

T1-040187 from Nokia: *CR to 34.123-1 REL-5; Correction to low priority inter-RAT cell change order test cases* 8.3.11.4 & 8.3.11.6. Merge of T1-040081 and T1-040115. (on 34.123-1, CR 687, cat F, Rel-5) T1040081 has been revised *Discussion:* Rev of T1-040115 *Conclusion:* Approved.

T1-040237 from Nokia: *CR to 34.123-1 REL-5; Correction to Unclassified tests RRC tc 8_3_9_2* (on 34.123-1, CR 689, cat F, Rel-5) Revision to fix cell numbering *Discussion:* <u>Rev of T1-040087</u> *Conclusion:* Approved.

T1-040238 from Nokia: *CR to 34.123-1 REL-5; Correction to Unclassified tests RRC tc 8_3_9_4* (on 34.123-1, CR 690, cat F, Rel-5) Revision to fix cell numbering *Discussion:* <u>Rev of T1-040088</u> *Conclusion:* Approved.

T1-040239 from Nokia: *CR to 34.123-1 REL-5; Correction to package 4 RRC test case 8.3.9.3* (on 34.123-1, CR 691, cat F, Rel-5) Revised to remove redundant information in message table *Discussion:* <u>Rev of T1-040091</u> *Conclusion:* Approved.

T1-040240 from Panasonic: *Removal of 8.2.2.25 (P3) and correction to 8.2.2.10 (P2) for clarification* (on 34.123-1, CR 692, cat F, Rel-5) Revise cover sheet to mention clause 8.2.2.10 in clauses effected *Discussion:* <u>Rev of T1-040124</u> *Conclusion:* Approved.

T1-040241 from Panasonic: *Corrections of 8.2.1.26 (P4) (Revision of T1-040266)* (on 34.123-1, CR 693, cat F, Rel-5) Revised to correct cover page title and remove revision marks from cover page *Discussion:* <u>Rev of T1-040266</u> *Conclusion:* Approved.

T1-040242 from Qualcomm: *CR to 34.123-1 R5; Correction to handling of EnteredParameter IE in package 1 test cases 8.1.1.1, 8.1.1.7, and 8.1.1.8; revision of T1-040060* (on 34.123-1, CR 694, cat F, Rel-5) Requires a further CR to be raised on TCs 8.1.1.9, 8.3.1.5 and 8.3.1.6. Also needs a CR to 34.108. *Discussion:* <u>Rev of T1-040060</u> *Conclusion:* Approved.

T1-040243 from Sasken: *Corrections to TestCases 8.3.4.1 and 8.3.4.3* (on 34.123-1, CR 695, cat F, Rel-5) Requires possible change to TTCN to move cell OFF power from –90dBm to –120dBm. The TTCN also needs a CR as the implementation sends the triggering condition for event 1a in SIB11 as Active Set and Monitored cells instead of just Monitored cells (as in default). This leads to unspecified UE behaviour. *Discussion:* <u>Rev of T1-040029</u> *Conclusion:* Approved. **T1-040244** from Panasonic: *Seamless SRNS relocation test cases for TS 34.123-1 v5.6.0 (Revision of T1-040129)* (on 34.123-1, CR 696, cat F, Rel-5) Rev of T1-040129 *Discussion:* It is useless creating new steps which are « void »... *Conclusion:* Approved.

T1-040245 from Sasken: *Corrections to the Package 1 TestCase 8.1.2.2* (on 34.123-1, CR 697, cat F, REL-5) Needs updating to V5.6.0 *Discussion:* <u>Rev of T1-040030</u> *Conclusion:* Approved.

T1-040255 from R&S: *CR 34.123-1 Rel-5: Correction to package 2 RRC test case 8.1.10.1* (on 34.123-1, CR 698, cat F, Rel-5) Needs check on whether 5dB is enough power difference. *Conclusion:* Approved.

T1-040265 from Panasonic: *Correction to 8.4.1.30 (P3) – Revision of T1-040125* (on 34.123-1, CR 701, cat F, Rel-5) CRs to clause 8 RRC *Discussion:* <u>Rev of T1-040125</u> *Conclusion:* Approved.

T1-040266 from Panasonic: *Removal of 8.2.1.26 (P4)* CRs to clause 8 RRC *Conclusion:* Revised to T1-040241

T1-040267 from Panasonic: *Correction to 8.3.1.30 (Low priority) – Revision of T1-040128* (on 34.123-1, CR 702, cat F, Rel-5) CRs to clause 8 RRC *Discussion:* <u>Rev of T1-040128</u> *Conclusion:* Approved.

T1-040300 from Sasken: *Correction to TestCase 8.1.2.3* (on 34.123-1, CR 704, cat F, Rel-5) Revision of T1-040031 *Conclusion:* Approved.

T1-040300 from Sasken: *Correction to TestCase 8.1.2.3* (on 34.123-1) Needs updating to V5.6.0 *Discussion:* <u>Rev of T1-040031</u> *Conclusion:* Approved.

T1-040301 from Sasken: *Corrections to TestCase 8.3.1.15* (on 34.123-1, CR 705, cat F, Rel-5) Needs updating to V5.6.0 *Discussion:* <u>Rev of T1-040033</u> *Conclusion:* Approved.

T1-040302 from Sasken: *Correction to TestCase 8.3.2.4* (on 34.123-1, CR 706, cat F, Rel-5) Needs updating to V5.6.0 *Discussion:* <u>Rev of T1-040034</u> *Conclusion:* Approved.

T1-040303 from Sasken: *Corrections to the testcase 8.2.2.35* (on 34.123-1, CR 707, cat F, REL-5) Needs updating to V5.6.0 *Discussion:* <u>Rev of T1-040036</u> *Conclusion:* Approved.

T1-040304 from Sasken, MCC Task 160, Nokia: *Corrections to the RRC Test cases 8.1.3.1, 8.1.3.2, 8.1.3.3, 8.1.3.4 & 8.1.3.5* (on 34.123-1, CR 708, cat F, Rel-5) In 8.1.3.1 the initial condition states should be changed to 6-1 and 6-3. *Discussion:* <u>Rev of T1-040180</u> Conclusion: Approved.

<u>**T1-040314**</u> from Anritsu: *Clarification of Clause 8.3.1.1* (on 34.123-1, CR 654r1,) Revision of T1-031853, mainly to base it on the new version of the TS *Conclusion:* Approved.

<u>T1-040315</u> from Anritsu: *Corrections to prose for RRC test case 8.3.1.22* (on 34.123-1, CR 655r1, 5) Revision of T1-031854. *Discussion:* AP22: On a general point of view, the power levels have to be reviewed. It aligns the prose to the TTCN. *Conclusion:* Approved.

T1-040112 from Motorola: *Corrections to P1 RRC test cases 8.3.1.1 and 8.3.1.3* (on 34.123-1, CR 675, cat F, Rel-5) The CR changes the value of Qrxlevmin from -81 to -69 as to avoid intermittent fail of a conformant UE. *Conclusion:* Approved.

T1-040113 from Motorola: *Corrections to P2 RRC test case 8.3.1.4* (on 34.123-1, CR 677, cat F, Rel-5) Similar change to the one in T1-040112 for TC 8.3.1.4 (P2) *Conclusion:* Approved.

T1-040114 from Motorola: *Correction to P2 RRC test case 8.3.1.22* (on 34.123-1, CR 678, cat F, Rel-5) This CR completes an incomplete sentence. *Conclusion:* Approved.

T1-040053 from Nokia: *RRC Protocol Extension Testing* General TTCN issues *Conclusion:* Noted. Lead to the CR in T1-040236

T1-040236 from Nokia: *Future compatibility of RRC critical extension testing* (on 34.123-1, CR 688, cat F, REL-5, REL-4 & R99) *Conclusion:* Approved.

T1-040306 from Qualcomm: *CR to 34.123-1 R5; Correction to handling of EnteredParameter IE in test cases 8.1.1.9, 8.3.1.5, and 8.3.1.6* (on 34.123-1, CR 710, cat F, Rel-5)

The CR modifies the message contents so that the value of "Entered Parameter" is not checked, as the core spec is ambiguous regarding requirements on the value of the IE "Entered Parameter" in the INITIAL DIRECT TRANSFER message in the case where the UE responds to a page after performing a local detach. *Conclusion:* Approved.

T1-040307 from Qualcomm: *CR to 34.108 R99: Correction to handling of Entered Parameter IE in default contents for Initial Direct Transfer* (on 34.108, CR 297, cat F, R99) Corresponding change of T1-040306 for 34.108. *Conclusion:* Approved.

T1-040308 from Qualcomm: *CR to 34.108 R4: Correction to handling of Entered Parameter IE in default contents for Initial Direct Transfer* (on 34.108) Corresponding CR for Rel4. *Discussion:* There's a typo in the title *Conclusion:* Editorially revised to T1-040411

T1-040411 from Qualcomm: *CR to 34.108 R4: Correction to handling of Entered Parameter IE in default contents for Initial Direct Transfer* (on 34.108, CR 298, cat F, Rel-4) Editorial revision of T1-040308 *Conclusion:* Approved.

8.2.7. CRs to clause 9 MM

T1-040043 from Sasken, MCC task 160: Correction to Multi PLMN MM test cases. (on 34.123-1, CR 658, cat F, REL-5)

Conclusion: Approved.

T1-040173 from Anite: Corrections to Package 2 MM Test Case 9.3.1 (on 34.123-1, CR 685, cat F, Rel-5) Conclusion: Approved.

T1-040305 from Sasken: *Correction to Package II MM test case 9.4.8* (on 34.123-1, CR 709, cat F, REL-5) Needs updating to V5.6.0 *Discussion:* <u>Rev of T1-040051</u> *Conclusion:* Approved.

8.2.8. CRs to clause 10 CC

T1-040041 from Sasken: *Correction to CC test case 10.1.2.4.11* Need to check if DPCH release will generate a lower layer failure. This was covered in an old discussion with T1RF. *Discussion:* **Based on the wrong version of the TS.** *Conclusion:* Editorially revised to T1-040415

T1-040415 from Sasken: *Correction to CC test case 10.1.2.4.11* (on 34.123-1, CR 730, cat F, REL-5) Editorial revision of T1-040041 *Conclusion:* Approved.

8.2.9. CRs to clause 11 SM

T1-040067 from Ericsson: *Corrections to SM QoS negotiation test cases* Requires off line discussion. The proposal reduces the coverage as there is no longer a test for when the MODIFY CONTEXT matches the QoS. Some UE behaviours will mean this path is not tested. *Conclusion:* Revised off-line to T1-040366

T1-040366 from Ericsson: *Corrections to SM QoS negotiation test cases* Revision of T1-040067 *Conclusion:* For e-mail approval.

> **T1-040409** from Sasken: *CR on SM clause 11.1.1.1 (QoS issue)* (on 34.123-1) Triggered by T1-040366. To correct "handle different enabled UE behavior" *Discussion:* To be sent by e-mail *Conclusion:* For e-mail approval

T1-040130 from NEC, Nokia: *CR 34.123-1 Rel-5: Corrections to PDP context deactivation procedure test cases* (on 34.123-1 5) *Conclusion:* Revised to T1-040311

T1-040311 from NEC, Nokia: *CR 34.123-1 Rel-5: Corrections to PDP context deactivation procedure test cases* Revision needed to modify sequence in 11.3.1.4 so that it allows the SS to wait up to T3390 s for the DETACH REQ before continuing. If a DETACH REQ is received the flow should go to Step A8, otherwise it should go to B9. In 113.2.4 steps B6 and B7 should be removed. References to authentication should be removed. The test procedures need to be revised to say that the SM STATUS will only be sent if no DETACH. *Discussion:* Rev of T1-040130 *Conclusion:* Revised off-line to T1-040353

T1-040353 from NEC, Nokia: *CR 34.123-1 Rel-5: Corrections to PDP context deactivation procedure test cases* (on 34.123-1, CR 713, cat F, Rel-5) Revision of T1-040311 *Discussion:* On-line revision of T1-040311. *Conclusion:* Approved.

T1-040177 from Nokia: *PS auto attach and manual attach in T1 test cases Conclusion:* Agreed

T1-040309 from Anite: Discussion on correction of SM Test Case 11.in relation to use of timer T3386

Revised to separate out the proposal document, where Option 2 was agreed, but the TTCN CR was considered as non-Critical. T1s view is that the difference that will exist between the TTCN and prose in this case should not be a cause for test case validations to fail.

Conclusion: Approved.

T1-040179 from NEC Australia: *Modifications in clause 11.2* Review of TS 34.123-1 *Conclusion:* Revised to T1-040310

T1-040310 from NEC Australia: *Modifications in clause 11.2* (on 34.123-1, CR 711, cat F, Rel-5) Revised to change error in Cause# in table and to remove "authentication" in a number of steps. *Discussion:* <u>Rev of T1-040179</u> *Conclusion:* Approved.

8.2.10. CRs to clause 12 GMM

T1-040235 from Anite: *Modification to NAS TC 12.to ignore optional ATTACH REQUEST during RRC connection release procedure* Revision of T1-040059 *Discussion:* There's an error on the cover page (it should be "DETACH" and not "ATACH" in the second line of the reason for change). *Conclusion:* Editorially revised to T1-040355

T1-040355 from Anite: *Modification to NAS TC 12.3.2.1 to prevent an optional ATTACH REQUEST during the RRC connection release procedure. (Revision of T1-040059 and T1-040235)* (on 34.123-1, CR 714, cat F, Rel-5) Editorial revision of T1-040235 *Conclusion:* Approved.

T1-040101 from Anite: *Correction of a test step number given in the Test Requirement for Package 1 test case 12.9.2* (on 34.123-1, CR 673, cat F, Rel-5) *Conclusion:* Approved.

T1-040050 from Anritsu Limited: *Corrections to package 2 GMM test 12.2.1.7* (on 34.123-1) CRs to clause 12 GMM *Discussion:* The conformance requirement has to be modified, and cannot be done at this meeting. *Conclusion:* Not approved.

T1-040019 from Sasken: *Correction to GMM Package II test case 12.2.1.7* (on 34.123-1) Discussion: Not based on the correct version of the spec. *Conclusion:* Editorially revised to T1-040356

T1-040116 from Ericsson: *Removal of low priority GMM test cases 12.4.1.1c and 12.4.2.3a* (on 34.123-1, CR 679, cat F, REL-5)

Two TC are proposed to be withdrawn according to what is stated in 24.008. *Conclusion:* Approved.

T1-040356 from Sasken: *Correction to GMM Package II test case 12.2.1.7* (on 34.123-1, CR 715, cat F, REL-5) Editorial revision of T1-040019

Conclusion: Approved.

T1-040157 from Nokia: CR 34.123-1 Rel-5: Correction to package 4 test case 12.4.1.4b (on 34.123-1)

The CR adds in the expected sequence of TC 12.4.1.4b the location updating procedure before routing area update procedure, when UE enters a new cell in a different location area. The Mobile Id in the Routing Area Update Request is also added (it is mandatory in UMTS).

Discussion: The LAU req and acq are not relevant to the TC, so it can be replaced by a note stating "the LAU procedure can happen at any time between steps 8 and 12". *Conclusion:* Revised to T1-040359

T1-040359 from Nokia: *CR 34.123-1 Rel-5: Correction to package 4 test case 12.4.1.4b* (on 34.123-1, CR 716, cat F, Rel-5) Editorial revision of T1-040157 *Conclusion:* Approved.

T1-040176 from Nokia: *CR 34.123-1 Rel-5: Correction to package 2 GMM test case 12.4.2.2* (on 34.123-1) The CR aligns TC 12.4.2.2 to the core specification by changing the update type to 'combined RA/LA updating' in step 14a.

Conclusion: For e-mail approval.

T1-040162 from Rohde & Schwarz: *Corrections to TMSI Status usage in GMM test cases Conclusion:* Revised off-line to T1-040350

T1-040350 from Rohde & Schwarz: *Corrections to TMSI Status usage in GMM test cases* (on 34.123-1, CR 662, cat F, R99) Revision of T1-040162

Conclusion: Approved conditionally to the fact that CN1 will not object.

T1-040360 from Rohde & Schwarz: *LS to CN1 on Clarification of TMSI Status IE in Attach Request and Routing Area Update Request Messages* LS to check CN1's opinion about the approval of T1-040350. *Conclusion:* Editorially revised to T1-040422

T1-040422 from T1: *LS to CN1 on Clarification of TMSI Status IE in Attach Request and Routing Area Update Request Messages* Editorial revision of T1-040360 *Conclusion:* Approved.

T1-040018 from Sasken: *Correction to GMM test case 12.4.2.1* (on 34.123-1) Discussion: Based on the wrong version of the TS. *Conclusion:* Editorially revised to T1-040361

T1-040361 from Sasken: *Correction to GMM test case 12.4.2.1* (on 34.123-1, CR 717, cat F, REL-5) Editorial revision of T1-040018 *Conclusion:* Approved.

T1-040020 from Sasken: *Correction to GMM test case 12.9.4* (on 34.123-1) As this is a single cell test case, a new RAI cannot be sent unless System Information is also updated. So the RAI is corrected to be RAI-1 everywhere. *Discussion:* Based on the wrong version of the TS. *Conclusion:* Editorially revised to T1-040362

T1-040362 from Sasken: *Correction to GMM test case 12.9.4* (on 34.123-1, CR 718, cat F, REL-5) Editorial revision of T1-040020 *Conclusion:* Approved.

T1-040021 from Sasken: *Correction to Package 1 GMM test case 12.3.1.2* (on 34.123-1) The CR aligns the TC to the core spec 24.008. *Discussion:* Based on the wrong version of the TS, and the handling of the ciphering has also to be clarified. *Conclusion:* Editorially revised to T1-040363

T1-040363 from Sasken: *Correction to Package 1 GMM test case 12.3.1.2* (on 34.123-1, CR 719, cat F, REL-5) Editorial revision of T1-040021 *Conclusion:* Approved.

T1-040022 from Sasken: *Correction to GMM test case 12.4.1.1a* (on 34.123-1) This also aligns the TC to 24.008. *Discussion:* Based on the wrong version of the TS. *Conclusion:* Editorially revised to T1-040364

T1-040364 from Sasken: *Correction to GMM test case 12.4.1.1a* (on 34.123-1, CR 720, cat F, REL-5) Editorial revision of T1-040022 *Conclusion:* Approved.

T1-040025 from Sasken: *Correction to some of the GMM test cases to include CS registration* (on 34.123-1) Again, this CR is for alignment with 24.008. *Discussion:* Again, it is based on the wrong version of the TS, and "detach" is miss-spelt. *Conclusion:* Editorially revised to T1-040365

T1-040365 from Sasken: *Correction to some of the GMM test cases to include CS registration* (on 34.123-1, CR 721, cat F, REL-5) Editorial revision of T1-040025 *Conclusion:* Approved.

T1-040044 from Sasken, MCC task 160: *Correction to Multi PLMN GMM test cases.* (on 34.123-1, CR 659, cat F, REL-5) Alignment with the core spec. *Conclusion:* Approved.

T1-040181 from Sasken, MCC Task 160, Nokia: *Correction to some of the GMM test cases* Also for alignment with the core spec. *Discussion:* Relates to the SM discussion in T1-040353 and T1-040180. Based on the wrong version of the TS. *Conclusion:* Editorially revised to T1-040394

T1-040394 from Sasken, MCC Task 160, Nokia: *Correction to some of the GMM test cases* (on 34.123-1, CR 722, cat F, REL-5) Editorial revision of T1-040181 *Conclusion:* Approved.

T1-040254 from R&S: *Correction to Package 2 TC 12.6.1.2* (on 34.123-1) The CR corrects inconsistency between Test procedure and Test Sequence. *Discussion:* For change 2, the justification is incorrect on the cover page. *Conclusion:* Editorially revised to T1-040410

T1-040410 from R&S: *CR 34.123-1 Rel-5: Correction to package 2 GMM test case 12.6.1.2* (on 34.123-1, CR 729, cat F, Rel-5) Editorial revision of T1-040254 *Conclusion:* Approved.

8.2.11. CRs to clause 14 Radio bearer tests

T1-040108 from Nortel Networks: *New test case for approved I/B UL:64 DL:768 kbps PS RAB* (on 34.123-1) The CR adds the TC for the previously approved I/B UL:64 DL:768 kbps PS RAB combination (TTI=20ms option) *Discussion:* Some default TFCs are missing. "TS 34.108 Rel-4" should be replaced by "TS 34.108". *Conclusion:* Editorially revised to T1-040395

T1-040395 from Nortel Networks: *New test case for approved I/B UL:64 DL:768 kbps PS RAB* (on 34.123-1) Editorial revision of T1-040108 *Discussion:* Wrong manipulation with the server, it needs to be revised. *Conclusion:* Editorially revised to T1-040407

T1-040407 from Nortel Networks: *CR to 34.123-1 clause 14: New test case for approved I/B UL:64 DL:768 kbps PS RAB (TTI=20ms option) – Revision of T1-040108 and T1-040395* (on 34.123-1, CR 728, cat F, Rel-5) Editorial revision of T1-040395 *Conclusion:* Approved.

T1-040028 from Sasken: *Corrections to add minimum set of TFCIs to RB test cases* (on 34.123-1) The current RB test cases do not include the minimum set of TFCIs in the restricted uplink TFCIs. The restricted set of TFCI must comply with the minimum set as specified in TS 25.331, clause 8.6.5.2. *Discussion:* All TCs out of Packages 1-3 need further checking. The CR is based on wrong version of the TS. *Conclusion:* Editorially revised to T1-040396

T1-040396 from Sasken: *Corrections to add minimum set of TFCIs to RB test cases* (on 34.123-1, CR 723, cat F, REL-5) Editorial revision of T1-040028 *Conclusion:* Approved.

T1-040175 from Nokia: *CR 34.123-1 Rel-5: Correction to package 3 test cases 16.1.2and 16.2.2* (on 34.123-1) Discussion: See T1-040023 on same subject.

Ericsson has previously done changes on same sections, so they want to be sure that there is no overlap in changes. *Conclusion:* For e-mail approval. An LS is to be sent on the subject to T2.

T1-040408 from Nokia: *Draft LS to T2 to clarify clause 9.2.3.6 of 23.040* It concerns T1 040175. It might not be sent according to the discussions to tak

It concerns T1-040175. It might not be sent according to the discussions to take place between Nokia and Ericsson by e-mail.

Conclusion: For e-mail approval.

T1-040023 from Sasken: Correction to SMS test case 16.1.2 (on 34.123-1)

The CR aligns TC 16.1.2 on 24.008. *Discussion:* Some overlaps with Nokia's CR in T1-040175. Approved in principle, but based on the wrong version of the TS and might be revised if the Nokia's CR conflict. *Conclusion:* Revised to T1-040397

T1-040397 from Sasken: *Correction to SMS test case 16.1.2* (on 34.123-1) Revision of T1-040023 *Discussion:* T1-040175, if approved by e-mail, will have impact on the approval of this one. *Conclusion:* For e-mail approval.

8.2.12. CRs to clause 16 SMS

None

8.2.13. LCS See agenda item "A-GPS".

8.3. TS 34.123-2

8.3.1. CRs to TS 34.123-2

T1-040057 from CETECOM GmbH: *PICS parameter update according TTCN clarification* (on 34.123-2, CR 137, cat F, Rel-5)

CR introduces PICS parameter previously defined as PIXIT values and changed to PICS in order to update 34.123-2 according current TTCN (iWD_wk04). It aligns the text to the TTCN. *Conclusion:* Approved.

T1-040156 from CETECOM GmbH: Introduction and applicability conditions of new test cases for lossless SRNS relocation (on 34.123-2, CR 141, cat D, Rel-5)

This CR introduces 7 new PDCP lossless SRNS relocation test cases into 34.123-2.

Discussion: "C371" is used but it is better to use "Cxxx" to introduce a new condition (the number will be allocated at implementation).

Conclusion: Approved.

T1-040117 from Ericsson: Removal of low priority GMM test cases 12.4.1.1c and 12.4.2.3a (on 34.123-2, CR 138, cat F, REL-5)

Removal of low priority GMM test cases 12.4.1.1c and 12.4.2.3a, see correspondent CR to TS 34.123-1 in T1-040116. Conclusion: Approved.

T1-040270 from Ericsson: Correction of Applicability for RRC TC 8.2.6.29 and 8.2.6.37. Replaces T1-040136 Conclusion: Revised off-line to T1-040352

T1-040352 from Ericsson: Correction of Applicability for RRC TC 8.2.1.26. Revision of T1-040270. (on 34.123-2, CR 142, cat F, Rel-5) Revision of T1-040270. The applicability is aligned to test case 8.2.1.26. Conclusion: Approved.

T1-040137 from Ericsson: Change of applicability for RLC P1 TC 7.2.3.13 (on 34.123-2, CR 140, cat F, Rel-5) Applicability table for test case 7.2.3.13 are changed in order to remove PICS parameters. Discussion: TTCN needs to be aligned. Conclusion: Approved.

T1-040131 from Nokia: CR 34.123-2 Rel-5: Applicability of Package 1 SM test cases 11.3.1 and 11.3.2 (on 34.123-2, CR 139, cat F, Rel-5) The CR makes applicable test cases 11.3.1 and 11.3.2 also to manual attach UEs. Conclusion: Approved.

8.3.2. TS 34.123-3

T1-040055 from MCC task 160: GERAN ASP changes (on 34.123-3)

The CR introduces lot of changes to perform tests on GERAN to UTRAN HO and cell order change. Discussion: Nokia has some detailed concerns to be provided later e.g. on the tables in 6.10.2.7.1 and 6.10.2.7.2. AP22: for MCC and Nokia: to review the tables.

For the time being, these tables are withdrawn in the revised version, which will also correct the parameters on G_RLC_ControlMsg_IND (uplink and downlink flags).

Conclusion: Revised to T1-040412

T1-040412 from MCC task 160: GERAN ASP changes (on 34.123-3, CR 151, cat F, R99) Revision of T1-040055 Conclusion: Approved.

T1-040056 from MCC task 160: MCC task 160 Feb. 04 Report

MCC task report

Discussion: AP22: to everybody: to check the PRDs against the current TTCN to check if they are still aligned. Conclusion: Noted.

9. Other items

T1-040256 from R&S: Re-prioritarisation of GCF P2+P3 TC

R&S propose to re-prioritise a set of test cases. A corresponding CR to the GCF CC database should be proposed if approved. Then T1 will have to send an LS to both GCF UAG and GCF SG at their next meetings

Discussion: A list should be created, maintained and tracked about the TC that should be taken out of the 80% consideration because of technical consideration (80% of what is left) so the package progress is not blocked. This applies to P2 for the time being.

E.g. 9.4.2.4 creates problem as there is no available UE at this time. The list will be maintained in an interim Working Document.

Conclusion: Noted, see detailed conclusions in the discussion.

T1-040233 from MCC Task 160: TDD workshop report - part 2

This presents the structuring and plan to introduce TDD test cases. *Conclusion:* Approved.

T1-040118 from NTT DoCoMo: Correction of PRD based on 2003/03 specs

This document is revised from T1-030722 approved in T1 meeting #19 in Seoul. According to a clause 1.11 of TS25.331, the IE "dynamic TTI" shall be used only in TDD mode. In the latest PRD, even if all messages are FDD mode, the IE "TTI" was mistakenly set to the value dynamic in the following messages.

Discussion: These proposed changes might imply changes on the TTCN spec which should be covered by CRs. It has to be checked that the PRD and the TTCN are in line.

Conclusion: For e-mail approval.

T1-040405 from MCC, Chairman, R&S: Proposed change on PRD12 on e-mail handling of TTCN CR

This change proposes to fully describe the process to handle TTCN CRs, using a dedicated numbering scheme "T1S04xxxx" and complete e-mail handling.

Discussion: Agreed. A merging with another proposal leads to revise it. *Conclusion:* Approved.

T1-040414 from MCC, Chairman, R&S: Proposed change on PRD12 on e-mail handling of TTCN CR

Revision of T1-040405. This proposes a further categorisation of CR between critical and non-critical, defined as:

A critical correction to an already approved test case is defined as a correction which if not implemented will either:

a) Cause a valid UE implementation to fail a test case, or

b) Cause an invalid UE implementation to pass a test case.

Discussion: For Anite, there's a grey area between what is critical and what is not. Rohde and Schwartz does not share this point of view with the definition just introduced.

A third bullet is added on missing the target of the test.

Anite maintain the objection even with this change.

Conclusion: Revised off-line to T1-040421

T1-040421 from MCC, Chairman, R&S: *Proposed change on PRD12 on e-mail handling of TTCN CR* Revision of T1-040414

Discussion: It will be submitted to a vote if no consensus can be reached. *Conclusion:* For e-mail approval.

9.1. Review of the draft status report to T Plenary

T1-040013 from Chairman: Draft Status Report to T#23

For review. Initial draft of status report to be presented by the T1 Chair to T#23 in Mar 04, based mainly on the outcome of T1#22. Not available until Fri 6 Feb 04.

Conclusion: For e-mail approval.

9.2. Review of the action points

The action points raised at this meeting are summarised in the table below.

| Id | Who? | What? | References | Comments |
|--------|--------------|----------------------------------|------------|----------|
| AP22.1 | R&S | To complete TC 8.7.3C | T1-040247 | |
| | (Thomas) | (package 1) | | |
| AP22.2 | Siemens | to provide test tolerance for | T1-040247 | |
| | (Mike) | 8.5.1. (package 2) | | |
| AP22.3 | Racal (Iain) | to provide T.C. 8.6.1.1 (package | T1-040247 | |
| | | 2) | | |
| AP22.4 | Agilent | to cover 8.6.1.3 and 8.6.2.1 | T1-040247 | |
| | (Moray) | (except if strong similarities | | |
| | | with the two previous ones are | | |
| | | identified). (package 2) | | |

| Id | Who? | What? | References | Comments |
|----------|-----------------|------------------------------------|-----------------------------|----------|
| AP22.5 | Siemens | to write 8.7.3.1 and 8.7.3.2. | T1-040247 | |
| | (Mike) | | | |
| AP22.6 | Motorola | Ask to GCF whether TC 8.7.7 | T1-040247 | |
| | (Caroline) | could be removed from the | | |
| | | priority list. | | |
| | | 8.7.2.2.1 should be deleted (it is | | |
| | | void). | | |
| AP22.7 | Rohde & | R&S to investigate further on | T1-040138 | |
| | Schwarz: | Excess test tolerances (on | revised to | |
| | | 34.121) and bring discussion | T1-040279. | |
| 1.000.0 | | paper in next meeting. | T 1 0 10 0 1 5 | |
| AP22.8 | Anritsu | The power levels have to be | T1-040315 | |
| | | reviewed in general (raised by | (Revision of $T_1 021954$) | |
| | | test ages 8.2.1.22 (on 24.122.1 | 11-051654). | |
| | | (CP 655r1 5)) | | |
| AP22.9 | All delegates | To study the PRDs against the | T1-040056 | |
| 111 22.9 | 7 III delegates | current TTCN to check if they | 11 040050 | |
| | | are still aligned | | |
| AP22.9 | All delegates | To study the PRDs against the | T1-040056 | |
| | i in were gaves | current TTCN to check if they | 11 0 10000 | |
| | | are still aligned | | |
| AP22.10 | All delegates | The LS T1-040259 LS to CN1 | T1-040259 | |
| | C C | (Cc RAN2) on "Permissibility | | |
| | | of Separate RRC Connections | | |
| | | for Sequential CS and PS | | |
| | | Registration" should be sent on | | |
| | | the reflector | | |
| AP22.11 | Ericsson | Sections 7.3.4 and 7.3.5 of | | |
| | | 34.108 are FFS, so references to | | |
| | | these sections in 34.121 should | | |
| 4 000 10 | г· | be deleted. | TT1 040042 | |
| AP22.12 | Ericsson | An additional IC has to be | 11-040043 | |
| | | provided to take care of the case | | |
| | | transmitted | | |
| AP22.13 | MCC | be sure that $T1_0/0360$ is sent | T1_0/0360 | |
| AI 22.13 | MCC | as soon as the meeting is | 11-040300 | |
| | | finished and potential answer | | |
| | | from CN1 is posted on the T1 | | |
| | | reflector. | | |
| AP22.14 | Anite | clarify to applicability for the | T1-040404 | |
| | | new proposed Inter-System | | |
| | | Handover Test Cases 8.3.7.2a | | |
| | | and 8.3.7.3a | | |

9.3. Valedictories, thanks to host and farewell

The acting chairman thanked the hosts, and more concretely Mr Jacob John, for the excellent facilities offered to the delegates during the week, and for the nice Social Event organised at Golkonda Fort and the dinner at the Tombs of Qutb Shahi Kings. He also thanked both Tata Consulting and Racal for inviting at a nice dinner at Tata's canteen. He also thanked the delegates for their positive attitudes and MCC for the support.

10. Tdoc list

10.1. Full tdoc list

| Tdoc # | Ag. | Source | Title | Spec | CR # | C | Version | Rel |
|------------------|---------|--------------------|---|----------|-------|---|---------|-----|
| | Item | | | | | a | in | |
| T1-031656 | 9 | Ericsson | Removal of package 1 RRC test case | 34.123-1 | 646r1 | F | 5.5.0 | 5 |
| T1-031851 | 8821 | | 8.2.5.1 | 34 123-1 | 652 | | | |
| T1-031852 | 883 | Anritsu | Corrections to prose for test cases | 34 123-1 | 653 | - | | |
| 11 001002 | 0.0.0 | , united | 8.1.1.4, 8.1.1.5 and 8.1.1.6 | 0111201 | 000 | | | |
| T1-031853 | | Anritsu | Clarification of Clause 8.3.1.1 | 34.123-1 | 654 | | | |
| T1-031854 | | Anritsu | Corrections to prose for RRC test case 8.3.1.22 | 34.123-1 | 655 | | | |
| T1-031855 | 8.8.3 | Anritsu | Correction to prose for test case 8.3.2.7 | 34.123-1 | 656 | | | |
| <u>T1-040001</u> | 1.2. | Chairman | T1#22 Meeting Agenda | - | | | | |
| <u>T1-040002</u> | 1.3. | Chairman | T1#22 Meeting Schedule | - | | | | |
| <u>T1-040003</u> | 2.1.1 | Chairman | Review of T1 Leadership Team | - | | | | |
| <u>T1-040004</u> | 4.2. | Chairman | T1 Status Report to T#22 Plenary | - | | | | |
| <u>T1-040005</u> | 4.3. | Chairman | TF160 Status Report to T#22 in Dec 03 | - | | | | |
| <u>T1-040006</u> | 4.5. | Chairman | RCM Update | - | | | | |
| <u>T1-040007</u> | 4.8.1. | MCC | T#22 Report | - | | | | |
| <u>T1-040008</u> | 4.8.2. | Chairman | Post T#22 Comments | - | | | | |
| <u>T1-040009</u> | 4.8.3. | Chairman | SA#21 Summary Report for TSG-T | - | | | | |
| <u>T1-040010</u> | 4.8.7 | Chairman | Withdrawn GCF Prioritisation Update | - | | | | |
| <u>T1-040011</u> | 4.8.6. | Chairman | Post GCF UAG#6 Comments | - | | | | |
| <u>T1-040012</u> | 6.3. | Chairman | Withdrawn 2004 Meeting Schedule | - | | | | |
| <u>T1-040013</u> | 9.6. | Chairman | Draft Status Report to T#23 | | | | | |
| <u>T1-040014</u> | 7.5.2 | Nokia | Follow-up Database for | - | | | | |
| | | | CR's in TS 34.121 | | | | | |
| <u>T1-040015</u> | 7.5.3 | Nokia | Follow-up Database for implementation of core specification CR's in TS 34.122 | - | | | | |
| <u>T1-040016</u> | 8.8.7 | Rohde & Schwarz | Withdrawn Correction of the TMSI Status usage in GMM | - | | | | |
| <u>T1-040017</u> | 8.8.3 | Rohde & Schwarz | Withdrawn Clarification of clause 8.3.1.3.4 | - | | | | |
| T1-040018 | 8.8.7 | Sasken | Correction to GMM test case 12.4.2.1 | 34.123-1 | | | | |
| <u>T1-040019</u> | 8.8.7 | Sasken | Correction to GMM Package II test case 12.2.1.7 | 34.123-1 | | | | |
| T1-040020 | 8.8.7 | Sasken | Correction to GMM test case 12.9.4 | 34.123-1 | | | | |
| <u>T1-040021</u> | 8.8.7 | Sasken | Correction to Package 1 GMM test case 12.3.1.2 | 34.123-1 | | | | |
| <u>T1-040022</u> | 8.8.7 | Sasken | Correction to GMM test case 12.4.1.1a | 34.123-1 | | | | |
| <u>T1-040023</u> | 8.8.9 | Sasken | Correction to SMS test case 16.1.2 | 34.123-1 | | | | |
| <u>T1-040024</u> | 8.8.7 | Sasken | Correction for TMSI Status IE in some of the GMM test cases | 34.123-1 | | | | |
| <u>T1-040025</u> | 8.8.7 | Sasken | Correction to some of the GMM test cases to include CS registration | 34.123-1 | | | | |
| <u>T1-040026</u> | 8.8.7 | Sasken | Withdrawn Correction to some of the GMM test cases | | | | | |
| <u>T1-040027</u> | 8.8.2.2 | Sasken | Modification to Test Procedure for the testcase 7.2.3.19 | 34.123-1 | | | | |
| <u>T1-040028</u> | 8.8.8 | Sasken | Corrections to add minimum set of TFCIs to RB test cases | 34.123-1 | | | | |
| <u>T1-040029</u> | 8.8.3 | Sasken | Corrections to TestCases 8.and 8.3.4.3 | 34.123-1 | | | | |
| <u>T1-040030</u> | 8.8.3 | Sasken | Corrections to the Package 1 TestCase 8.1.2.2 | 34.123-1 | | | | |
| T1-040031 | 8.8.3 | Sasken | Correction to TestCase 8.1.2.3 | 34.123-1 | | | | |

| <u>T1-040032</u> | 8.8.8 | Sasken | Withdrawn Corrections to TestCase | | | | | |
|------------------|----------|-----------------------|--|------------|-----|---|----------|-------|
| T1 040000 | 0.0.0 | Caskan | 8.and 8.1.3.5 | 24 4 22 4 | | | | |
| <u>11-040033</u> | 8.8.3 | Sasken | Corrections to TestCase 8.3.1.15 | 34.123-1 | | | | |
| <u>11-040034</u> | 8.8.3 | Sasken | Correction to TestCase 8.3.2.4 | 34.123-1 | | | | |
| <u>11-040035</u> | 8.8.8 | Sasken | 8.4.1.30 | | | | | |
| T1-040036 | 8.8.3 | Sasken | Corrections to the testcase 8.2.2.35 | 34.123-1 | | | | |
| <u>T1-040037</u> | 4.1 | ETSI | Meeting Report of T1_21 | - | | | | |
| T1-040038 | 5 | FTSI | IS from GP-032721 on Reply to IS on | IS in | | | <u> </u> | |
| 11-040030 | 5 | Secretariat | Consideration of emerging issues on | | | | 1 | |
| | | Coordianat | maintenance of Inter RAT test cases | | | | | |
| <u>T1-040039</u> | 5 | ETSI | LS from GP-032722 on removal of CC | LS in | | | | |
| T1-040040 | 5 | ETSI | Lest 20.0.1.1101111551.010 | I S in | | | <u> </u> | |
| 11-040040 | 5 | Secretariat | of "algorithm 2 for processing TPC | | | | 1 | |
| | | | commands" from Rel-99 and Rel-4 | | | | | |
| T1-040041 | 8.8.5 | Sasken | Correction to CC test case 10.1.2.4.11 | | | | | |
| <u>T1-040042</u> | 8.8.2.2 | Sasken | Correction to GCF package 1 RLC test | 34.123-1 | | | | 5 |
| T1-040043 | 884 | Sasken | Carection to Multi PLMN MM test | 34 123-1 | 658 | F | 560 | REL- |
| 11-040043 | 0.0.4 | MCC task | cases. | 54.125-1 | 000 | ' | 5.0.0 | 5 |
| | | 160 | | | | | 1 | Ũ |
| T1-040044 | 8.8.7 | Sasken, | Correction to Multi PLMN GMM test | 34.123-1 | 659 | F | 5.6.0 | REL- |
| | | MCC task | cases. | | | | | 5 |
| T4 040045 | <i>_</i> | 160 | | | | | | |
| <u>11-040045</u> | 5 | E I SI Secretariat | TDD RABs | LS in | | | | |
| <u>T1-040046</u> | 5 | ETSI | LS from R2-032693 on Correction to | LS in | | | | |
| | | Secretariat | TDD RABs | | | | ļ | |
| <u>T1-040047</u> | 6.8 | ETSI | LS from R2-032694 on HSDPA RAB | LS in | | | | |
| T1-040048 | 5 | FTSI | LS from R2-040277 on RRC signalling | IS in | | | | |
| 11-040040 | 5 | Secretariat | to support lu-flex | | | | | |
| <u>T1-040049</u> | 5 | ETSI | LS from S2-040429 LS Response on | LS in | | | 1 | |
| | | Secretariat | "LS on RRC signalling to support lu- | | | | 1 | |
| T1 040050 | 007 | Apritou | TIEX" | 24 102 1 | | | | |
| 11-040050 | 0.0.7 | Limited | 12.2.1.7 | 34.123-1 | | | | |
| <u>T1-040051</u> | 8.8.4 | Sasken | Correction to Package II MM test case | | | | | |
| | | | 9.4.8 | | | | | |
| <u>T1-040052</u> | 6.8 | Nokia | Correction of requirements of HSDPA | 34.121 | | | | |
| | | | conditions | | | | | |
| T1-040053 | 883 | Nokia | RRC Protocol Extension Testing | | | | | |
| T1-040054 | 883 | Anite | Correction to Package 2 Inter-system | 34 123-1 | 663 | F | 560 | Rel-5 |
| <u></u> | 0.0.0 | 7 4 110 | handover testcase 8.3.7.4 | 0 11 120 1 | 000 | • | 0.0.0 | 11010 |
| <u>T1-040055</u> | 8.10 | MCC task | GERAN ASP changes | 34.123-3 | | | | |
| | 0.40 | 160 | | | | | | |
| <u>11-040056</u> | 8.10 | MCC task | MCC task 160 Feb. 04 Report | - | | | | |
| T1-040057 | 8.9.1 | CETECOM | PICS parameter update according | 34.123-2 | 137 | F | 5.6.0 | Rel-5 |
| | | GmbH | TTCN clarification | | | | <u> </u> | |
| <u>T1-040058</u> | 8.8.2.3 | CETECOM | Introduction of new test cases for | 34.123-1 | 664 | F | 5.6.0 | Rel-5 |
| | | GmbH | lossless SRNS relocation in L2/PDCP, | | | | 1 | |
| T1 040050 | 007 | Anito | Clause 7.3 | | | | | |
| 11-040059 | 0.0.7 | Anne | optional ATTACH REQUEST during | | | | | |
| | | | RRC connection release procedure | | | | 1 | |
| T1-040060 | 8.8.3 | Qualcomm | CR to 34.123-1 R5: Correction to | | | | | |
| | | | handling of EnteredParameter IE in | | | | | |
| | | | package 1 test case 8.1.1.7 | | | | | |
| <u>11-040061</u> | 8.7.1 | Qualcomm | CR to 34.108 R99: Clarification of | 34.108 | | | | 99 |
| | | | for sequential CS/PS registration at | | | | | |
| | | | Dower-on | | | | | |
| <u>T1-040062</u> | 8.7.1 | Qualcomm | CR to 34.108 R4: Clarification of | 34.108 | 285 | - | 4.9.0 | R4 |
| | | | permitted separate RRC connections | | | | | |
| | | | for sequential CS/PS registration at | | | | | |
| 1 | | | power-on | | | | 1 | 1 |

| <u>T1-040063</u> | 8.8.3 | Anritsu Limited, | Clarification of initial condition for 8.1.1.1 | 34.123-1 | 665 | F | 5.6.0 | Rel-5 |
|------------------|---------|------------------------------|---|----------|-----|---|-------|------------|
| | | Cetecom | | | | | | |
| <u>T1-040064</u> | 8.8.2.2 | Ericsson, ETSI MCC 160 | Correction to RLC test case 7.2.3.19 | 34.123-1 | 666 | F | 5.6.0 | REL- 5 |
| <u>T1-040065</u> | 8.8.2.2 | Ericsson, ETSI MCC 160 | Correction to RLC test case 7.2.3.35 | 34.123-1 | 260 | F | 5.6.0 | 5 |
| T1-040066 | 7.5.2 | Ericsson | Correction to RF Tx test case 5.7 | | | | | |
| <u>T1-040067</u> | 8.8.6 | Ericsson | Corrections to SM QoS negotiation test cases | | | | | |
| <u>T1-040068</u> | 8.8 | Ericsson | Inclusion of details on A-GPS test cases | 34.123-1 | | | | |
| <u>T1-040069</u> | 8.7.2 | Ericsson | Generic setup procedure and default message contents for HSDPA | | | | | |
| <u>T1-040070</u> | 8.7.2 | Ericsson | Baseline radio bearer combination for HSDPA support | | | | | |
| <u>T1-040071</u> | 6.8 | Ericsson | New HSDPA MAC test cases | | | | | |
| <u>T1-040072</u> | 8.8.3 | Ericsson | New HSDPA RRC test cases | | | | | |
| T1-040073 | 6.8 | Ericsson | New SM test case for QoS extension | 34.123-1 | | | | |
| | | | for rates above 8640 kbps | | | | | |
| <u>T1-040074</u> | 6.8 | Ericsson | New HSDPA radio bearer test cases | 34.123-1 | 667 | В | 5.6.0 | REL- 5 |
| <u>T1-040075</u> | 8.9.1 | Ericsson | CR to 34.123-2 Rel-5: New HSDPA test cases | | | | | |
| <u>T1-040076</u> | 8.9.1 | Ericsson | Withdrawn CR to 34.123-2 Rel-5: New HSDPA RRC test cases | - | | | | |
| <u>T1-040077</u> | 8.9.1 | Ericsson | Withdrawn CR to 34.123-2 Rel-5: New SM test case for QoS extension for rates above 8640 kbps | - | | | | |
| <u>T1-040078</u> | 8.9.1 | Ericsson | Withdrawn CR to 34.123-2 Rel-5: New HSDPA radio bearer test cases | - | | | | |
| <u>T1-040079</u> | 8.7.1 | Nokia | Corrections to default message contents of RRC Connection Setup | 34.108 | 286 | F | 3.d.0 | Rel- 99 |
| <u>T1-040080</u> | 8.7.1 | Nokia | Corrections to default message contents of RRC Connection Setup | 34.108 | 287 | F | 4.8.0 | Rel-4 |
| <u>T1-040081</u> | 8.8.3 | Nokia | CR to 34.123-1 REL-5: Correction to | 34.123-1 | | | | 5 |
| <u>T1-040082</u> | 8.8.3 | Nokia | CR to 34.123-1 REL-5; Corrections to : - package 2 test RRC tc 8_2_2_23- unclassified test RRC tc 8_1_3_6- unclassified test RRC tc 8_1_6_4- unclassified test RRC tc 8_2_6_36 | 34.123-1 | 668 | D | 5.6.0 | Rel 5 |
| <u>T1-040083</u> | 8.8.3 | Nokia | CR to 34.123-1 REL-5: Correction to Unclassified test RRC tc8_2_6_29 | 34.123-1 | | | | 5 |
| <u>T1-040084</u> | 8.8.3 | Nokia | CR to 34.123-1 REL-5: Correction to Unclassified tests RRC test cases 8_2_6_6 | 34.123-1 | | | | 5 |
| <u>T1-040085</u> | 8.8.3 | Nokia | CR to 34.123-1 REL-5; Correction to Unclassified tests RRC tc 8 3 1 29 | 34.123 | 669 | F | 5.6.0 | Rel-5 |
| <u>T1-040086</u> | 8.8.3 | Nokia | CR to 34.123-1 REL-5; Correction to Unclassified tests RRC tc 8 3 7 10 | 34.123 | 670 | F | 5.6.0 | Rel-5 |
| <u>T1-040087</u> | 8.8.3 | Nokia | CR to 34.123-1 REL-5: Correction to Unclassified tests RRC tc 8 3 9 2 | 34.123-1 | | | | 5 |
| <u>T1-040088</u> | 8.8.3 | Nokia | CR to 34.123-1 REL-5: Correction to Unclassified tests RRC tc 8 3 9 4 | 34.123-1 | | | | 5 |
| <u>T1-040089</u> | 8.8.3 | Nokia | CR to 34.123-1 REL-5; Correction to Unclassified tests RRC tc 8 3 1 18 | 34.123-1 | 671 | F | 5.6.0 | Rel 5 |
| <u>T1-040090</u> | 8.8.3 | Nokia | CR to 34.123-1 REL-5; Correction to package 4 RRC test case 8.3.2.2 | 34.123-1 | 672 | F | 5.6.0 | Rel-5 |
| <u>T1-040091</u> | 8.8.3 | Nokia | CR to 34.123-1 REL-5: Correction to package 4 RRC test case 8.3.9.3 | 34.123-1 | | | | 5 |
| <u>T1-040092</u> | 6.1 | WG Vice Chairman | Index of TSG T1 Work Items for TSG T1#22 | - | | | | |
| <u>T1-040093</u> | 6.1 | WG Vice Chairman | T1 Work Item descriptions for Rel 4, Rel 5 and Release Independent(T1-06 version 16) | - | | | | |

| <u>T1-040094</u> | 8.7.1 | Sasken, MCC task | Correction to Default parameters for Cells 1 to 8 in MultiPLMN cell environments $= R^{99}$ | 34.108 | 288 | F | 3.e.0 | R99 |
|------------------|---------|--------------------------|---|----------|-----|---|--------|-----------|
| <u>T1-040095</u> | 8.7.1 | Sasken, MCC task | Correction to Default parameters for Cells 1 to 8 in MultiPLMN cell environments – Rel-4 | 34.108 | 289 | F | 4.9.0 | Rel-4 |
| <u>T1-040096</u> | 8.8.2.2 | Anite | Corrections to Package 1 RLC AM test cases to align with TTCN implementation | 34.123-1 | | | | 5 |
| <u>T1-040097</u> | 7.5.1.2 | Racal Instrument s | Introduction of Test Tolerances to 34.121 test 8.3.2.1 | 34.121 | | | | |
| <u>T1-040098</u> | 7.5.1.2 | Racal Instrument s | Introduction of Test Tolerances to 34.121 test 8.3.2.2 | 34.121 | | | | |
| <u>T1-040099</u> | 7.5.2 | Racal Instrument s | Introduction of Test Tolerance to Maximum Input Level test 6.3 | 34.121 | 332 | F | 5.2.0 | Rel-5 |
| <u>T1-040100</u> | 7.5.2 | Nokia | Correction of measurement control message in inter frequency measurement test cases. | 34.121 | 340 | F | 5.2.0 | Rel-5 |
| <u>T1-040101</u> | 8.8.7 | Anite | Correction of a test step number given in the Test Requirement for Package 1 test case 12.9.2 | 34.123-1 | 673 | F | 5.6.0 | Rel-5 |
| <u>T1-040102</u> | 8.7.3 | IDC/Sieme ns AG | Corrections to TDD HCR RABs | 34.108 | 290 | F | 3.14.0 | R99 |
| <u>T1-040103</u> | 8.7.3 | IDC/Sieme ns AG | Corrections to TDD HCR RABs | 34.108 | 291 | A | 4.9.0 | Rel-4 |
| <u>T1-040104</u> | 8.7.3 | Siemens AG | Corrections to LCR TDD RABs in 34.108(REL 4) | | | | | |
| <u>T1-040105</u> | 8.7.3 | Siemens AG | Summary of changes to TDD RABS in 34.108 | | | | | |
| <u>T1-040106</u> | 7.3 | Siemens AG | RRM status in 34.121 and 34.122 | | | | | |
| <u>T1-040107</u> | 6.7. | Chairman | Batch Completion Proposal | | | | | |
| <u>T1-040108</u> | 8.8.8 | Nortel Networks | New test case for approved I/B UL:64 DL:768 kbps PS RAB | 34.123-1 | | | | |
| <u>T1-040109</u> | 8.7.1 | Nortel Networks | CR to 34.108 Rel-4: new I/B UL:64 DL:768 kbps PS RAB misplaced | 34.108 | 292 | F | 4.9.0 | Rel-5 |
| <u>T1-040110</u> | 8.8.3 | Motorola | Corrections to P3 Cell Selection (HCS) test cases. | 34.123-1 | 674 | F | 5.6.0 | Rel-5 |
| <u>T1-040111</u> | 8.8.2.1 | Motorola & MCC160 | Correction to P2 MAC Test 7.1.3.1 | 34.123-1 | | | | 5 |
| <u>T1-040112</u> | 8.8.3 | Motorola | Corrections to P1 RRC test cases 8.3.1.1 and 8.3.1.3 | 34.123-1 | 675 | F | 5.6.0 | Rel-5 |
| <u>T1-040113</u> | 8.8.3 | Motorola | Corrections to P2 RRC test case 8.3.1.4 | 34.123-1 | 677 | F | 5.6.0 | Rel-5 |
| <u>T1-040114</u> | 8.8.3 | Motorola | Correction to P2 RRC test case 8.3.1.22 | 34.123-1 | 678 | F | 5.6.0 | Rel-5 |
| <u>T1-040115</u> | 8.8.3 | Motorola | Corrections to low priority inter-RAT cell change order test cases | | | | | |
| <u>T1-040116</u> | 8.8.7 | Ericsson | Removal of low priority GMM test cases 12.4.1.1c and 12.4.2.3a | 34.123-1 | 679 | F | 5.6.0 | REL- 5 |
| <u>T1-040117</u> | 8.9.1 | Ericsson | Removal of low priority GMM test cases 12.4.1.1c and 12.4.2.3a | 34.123-2 | 138 | F | 5.6.0 | REL- 5 |
| <u>T1-040118</u> | | NTT DoCoMo | Correction of PRD based on 2003/03 specs | | | | | |
| <u>T1-040119</u> | 7.5.1 | Anritsu | Correction to 8.RRC connection control test 1 | | | | | |
| <u>T1-040120</u> | 7.5.1 | Anritsu | Correction to 8.Correct reporting of neighbours in AWGN propagation condition | | | | | |
| <u>T1-040121</u> | 7.5.1 | Anritsu | MEASUREMENT CONTROL message for RRM CPICH Ec/lo Intra Frequency Measurement | | | | | |
| <u>T1-040122</u> | 7.1 | Anritsu | Clarification of the Specification for the OCNS Power Control | | | | | |
| T1-040123 | 8.8.3 | Panasonic | Correction to 8.(P1) | | | | | |
| <u>T1-040124</u> | 8.8.3 | Panasonic | Removal of 8.2.2.25 (P3) and correction to 8.2.2.10 (P2) for clarification | | | | | |

| T1 040125 | 002 | Donoconio | Correction to 9.4.1.20 (P2) | | | 1 | | |
|------------------|---------|--------------------|--|----------|-----|---|--------|-------|
| <u>11-040125</u> | 0.0.3 | Panasonic | | | | | | |
| <u>11-040126</u> | 8.8.3 | Panasonic | Removal of 8.2.1.26 (P4) | 044004 | 000 | _ | 500 | D 1 5 |
| <u>11-040127</u> | 8.8.3 | Panasonic | Correction to 8.4.1.41 (P4) | 34.123-1 | 680 | F | 5.6.0 | Rel-5 |
| <u>11-040128</u> | 8.8.3 | Panasonic | Correction to 8.3.1.30 (Low priority) | | | | | |
| <u>T1-040129</u> | 8.8.3 | Panasonic | Seamless SRNS relocation test cases for TS 34.123-1 v5.6.0 | | | | | |
| <u>T1-040130</u> | 8.8.6 | NEC, Nokia | CR 34.123-1 Rel-5: Corrections to PDP context deactivation procedure test cases | 34.123-1 | | | | 5 |
| <u>T1-040131</u> | 8.9.1 | Nokia | CR 34.123-2 Rel-5: Applicability of Package 1 SM test cases 11.3.1 and 11.3.2 | 34.123-2 | 139 | F | 5.6.0 | Rel-5 |
| <u>T1-040132</u> | 8.8.3 | Ericsson | Correction to RRC P4 TC 8.4.1.41 due to RAN CR 2146. | 34.123-1 | 681 | F | 5.6.0 | Rel-5 |
| <u>T1-040133</u> | 8.8.3 | Ericsson | Withdrawn Correction to RRC low priority TC 8.2.6.29 | | | | | |
| <u>T1-040134</u> | 8.8.3 | Ericsson | Correction to RRC P4 TC 8.2.6.37 | 34.123-1 | | | | |
| <u>T1-040135</u> | 8.8.3 | Ericsson | Correction to RRC P1 TC 8.1.1.7 | 34.123-1 | 682 | F | 5.6.0 | Rel-5 |
| <u>T1-040136</u> | 8.9.1 | Ericsson | Correction of Applicability for RRC TC 8.2.6.29 and 8.2.6.37. | | | | | |
| <u>T1-040137</u> | 8.9.1 | Ericsson | Change of applicability for RLC P1 TC | 34.123-2 | 140 | F | 5.6.0 | Rel-5 |
| <u>T1-040138</u> | 7.5.2 | Rohde & | Excess test tolerances | 34.121 | | | | |
| T1-040139 | 7.5.2 | Rohde & | Links to Annex F.6.2 in RRM test | 34.121 | 353 | F | 5.2.0 | R5 |
| <u>T1-040140</u> | 6.8 | Rohde & | HSDPA Tutorial | | | | | |
| <u>T1-040141</u> | 6.8 | Rohde & Schwarz | HSDPA test 9.2.1 | 34.121 | | | | |
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| <u>T1-040144</u> | 6.8 | Rohde & Schwarz | Annex A HSDPA | | | | | |
| <u>T1-040145</u> | 6.8 | Rohde & Schwarz | Annex F.1 HSDPA | | | | | |
| <u>T1-040146</u> | 6.8 | Rohde & Schwarz | Statistical Approach for HSDPA tests | | | | | |
| <u>T1-040147</u> | 7.5.4 | Rohde & Schwarz | DL physical channel configuration in Default message contents for RF | 34.108 | 293 | F | 3.15.0 | R99 |
| <u>T1-040148</u> | 7.5.2 | Rohde & Schwarz | Correction to test procedure in Inter RAT test 8.3.4. | 34.121 | | | | |
| <u>T1-040149</u> | 7.5.2 | Rohde & Schwarz | Correction to RRC Re-establishment delay test (Test 1) | | | | | |
| <u>T1-040150</u> | 7.5.2 | Rohde & Schwarz | correction to the measurement control message in 8.7.2 | 34.121 | | | | |
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| <u>T1-040156</u> | 8.9.1 | CETECOM GmbH | Introduction and applicability conditions of new test cases for lossloss SPNS relocation | 34.123-2 | 141 | D | 5.6.0 | Rel-5 |
| <u>T1-040157</u> | 8.8.7 | Nokia | CR 34.123-1 Rel-5: Correction to | 34.123-1 | | | | |
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| <u>T1-040159</u> | 8.8.1 | Ericsson | Correction to Package 2 idle mode test cases 6 2 2 2 and 6 2 2 3 | 34.123-1 | 683 | F | 5.6.0 | Rel-5 |
| <u>T1-040160</u> | 7.5.1.1 | Ericsson | Addition of details for RRM test case 8.7.3A (GSM Carrier RSSI) | | | | | |
| <u>T1-040161</u> | 8.7.2 | Ericsson | Proposal for single version of 34.108 | - | 1 | | | |

| T1-040162 | 8.8.7 | Rohde & | Corrections to TMSI Status usage in | | | | | |
|------------------|---------|-----------------------------------|---|----------|-----|---|--------|-------|
| | | Schwarz | GMM test cases | | | | | |
| <u>T1-040163</u> | 8.8.3 | Rohde & Schwarz | Correction to clause 8.3.1.3.4 | | | | | |
| T1-040164 | 4.8.7. | Chairman | Revised GCF UAG Priority Lists | - | | | | |
| T1-040165 | 7.5.2 | Rohde & | CPICH Ec/lo Inter frequency relative | 34.121 | 333 | F | 5.2.0 | R5 |
| | - | Schwarz | accuracy requirements for reported values. | | | | | - |
| <u>T1-040166</u> | 7.5.2 | NEC | Define TBD message parameters for FDD/FDD Hard Handover test cases | 34.121 | | | | |
| <u>T1-040167</u> | 6.5. | STF 160 | Updated MCCSTF 160 Terms of | | | | | |
| | | Manager/T 1 Chair | Reference | | | | | |
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| <u>T1-040169</u> | 6.5 | Anritsu Ltd | Prose and TTCN CR Management | | | | | |
| <u>T1-040170</u> | 8.8.2.2 | Panasonic | Correction to 7.2.3.21 (P1) | 34.123-1 | 684 | F | 5.6.0 | Rel-5 |
| <u>T1-040171</u> | 8.7.1 | Panasonic | New Radio Bearer Setup (FDD) message for RF | 34.108 | | | 3.14.0 | 99 |
| <u>T1-040172</u> | 8.7.1 | Panasonic | New Radio Bearer Setup (FDD) message for RF | 34.108 | | | | 4 |
| <u>T1-040173</u> | 8.8.4 | Anite | Corrections to Package 2 MM Test Case 9.3.1 | 34.123-1 | 685 | F | 5.6.0 | Rel-5 |
| <u>T1-040174</u> | 7.3 | Spirent | A-GPS RAN4 Status/Progress report | | | | | |
| <u>T1-040175</u> | 8.8.9 | Nokia | CR 34.123-1 Rel-5: Correction to package 3 test cases 16.1.2and 16.2.2 | 34.123-1 | | | | |
| <u>T1-040176</u> | 8.8.7 | Nokia | CR 34.123-1 Rel-5: Correction to package 2 GMM test case 12.4.2.2 | 34.123-1 | | | | |
| <u>T1-040177</u> | 8.8.6 | Nokia | PS auto attach and manual attach in T1 test cases | | | | | |
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| T1-040179 | 7.5.5 | NEC | Modifications in clause 11.2 | | | | | |
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| <u>11-040180</u> | 8.8.3 | Sasken, MCC Task 160, Nokia | Corrections to the RRC Test cases 8.1.3.1, 8.1.3.2, 8.1.3.3,8.& 8.1.3.5 | | | | | |
| <u>T1-040181</u> | 8.8.7 | Sasken, MCC Task 160. Nokia | Correction to some of the GMM test cases | | | | | |
| T1-040182 | 8.8.3 | Ericsson, | Correction to RRC low priority TC | 34.123-1 | | | | |
| | | ETSI, Nokia | 8.2.6.29 merge of T1-040133 and T1- 040083. | | | | | |
| <u>T1-040183</u> | 8.8.3 | Nokia | CR to 34.123-1 REL-5; Correction to Unclassified tests RRC test cases 8_2_6_6. | 34.123-1 | 686 | F | 5.6.0 | Rel5 |
| <u>T1-040184</u> | 4.7. | Noted. | Summary of R99 Features | - | | | | |
| <u>T1-040185</u> | 8.8.6 | Nokia | CR 34.123-1 Rel-5: Correction to low priority test case 11.1.2 | | | | | |
| <u>T1-040186</u> | 6.3. | Chairman | Future Meeting Schedule | | | | | |
| <u>T1-040187</u> | 8.8.3 | Nokia | CR to 34.123-1 REL-5; Correction to low priority inter-RAT cell change order test cases 8.3.11.4 & 8.3.11.6. Merge of T1-040081 and T1-040115. | 34.123-1 | 687 | F | 5.6.0 | Rel-5 |
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| <u>T1-040189</u> | 7.5.2 | Agilent Technologi es | Introduction of PRACH tests | 34.121 | | | | |
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| <u>T1-040191</u> | 6.8 | Ericsson | CR to 34.123-2 Rel-5: New HSDPA test cases | 34.123-2 | | | | |
| <u>T1-040192</u> | 9.3 | Motorola | Draft Reply LS to RAN1 LS on removal of "algorithm 2 for processing TPC commands" from Rel-99 and Rel- 4 in 34.121 | LS draft | | | | |
| <u>T1-040193</u> | 7 | Motorola | Introduction of correct reporting of | 34.121 | | | | |

| | | | GSM neighbours in AWGN | | | |
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| | | | propagation condition test case | | | |
| <u>T1-040194</u> | 7 | Motorola | CR to 34.109: Clarification of BTFD | 34.109 | | |
| <u>T1-040195</u> | 6.8 | Motorola | HSDPA test: 9.2.2 | 34.121 | | |
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| <u>T1-040198</u> | 7.6.1 | CCSA Siemens AG | Summary of CRs to cover TDD (3.84 Mcps and 1.28 Mcps) | | | |
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| <u>T1-040200</u> | 7.6.1 | CCSA | CR to 34.108 Rel99 Section 6.7.2.2: The diverse operation in TDD mode updating according to the core specification | 34.108 | | 99 |
| <u>T1-040201</u> | 7.6.1 | CCSA | CR to 34.108 Rel-4 Section 6.11.5.4: Puncturing limit value adjustment for LCR TDD | 34.108 | | 4 |
| <u>T1-040202</u> | 7.6.1 | CCSA | CR to 34.108 Rel-4 Section 9.1.2: correction of measurement control default message contents for TDD | 34.108 | | 4 |
| <u>T1-040203</u> | 7.6.1 | CCSA | CR to 34.108 Rel-4 Section 9.1.2: Delete some RABs for LCR TDD so as to keep the same as FDD | 34.108 | | 4 |
| <u>T1-040204</u> | 7.6.1 | CCSA | CR to 34.108 Rel-4 Section 9.1.2: correction of RADIO BEARER SETUP default message contents for TDD | 34.108 | | 4 |
| <u>T1-040205</u> | 7.6.1 | CCSA | CR to 34.108 Rel-4 Section 9.1.2: correction of RADIO BEARER RELEASE default message contents for TDD | 34.108 | | 4 |
| <u>T1-040206</u> | 7.6.1 | CCSA | CR to 34.108 Rel-4 Section 9.1.2: correction of RRC CONNECTION SETUP default message contents for TDD | 34.108 | | 4 |
| <u>T1-040207</u> | 7.6.1 | CCSA | CR to 34.123-1 Rel-5 Section 7.1.2.4: Correct for PRACH and UpPCH | 34.123-1 | | 5 |
| <u>T1-040208</u> | 7.6.1 | CCSA | CR to 34.123-1 Rel-5 Section 8.2.4.29: add 1.28 Mcps TDD content in clause 8.2.4.29 | 34.123-1 | | 5 |
| <u>T1-040209</u> | 7.6.1 | CCSA | CR to 34.123-1 Rel-5 Section 8.2.6.37a: add 1.28 Mcps TDD content of Physical channel reconfiguration | 34.123-1 | | 5 |
| <u>T1-040210</u> | 7.6.1 | CCSA | CR to 34.123-1 Rel-5 Section 8.4.1.22: add 1.28 Mcps TDD content of Quality measurements | 34.123-1 | | 5 |
| <u>T1-040211</u> | 7.6.1 | CCSA | CR to 34.123-1 Rel-5 Section 8.4.1.24: add 1.28 Mcps TDD content of Inter- frequency measurement for event 2A | 34.123-1 | | 5 |
| <u>T1-040212</u> | 7.6.1 | CCSA | CR to 34.123-1 Rel-5 Section 8.4.1.25: add 1.28 Mcps TDD content of Inter- frequency measurement for event 2B and 2E | 34.123-1 | | 5 |
| <u>T1-040213</u> | 7.6.1 | CCSA | CR to 34.123-1 Rel-5 Section 8.4.1.26: add 1.28 Mcps TDD content of Inter- frequency measurement for event 2D and 2F | 34.123-1 | | 5 |
| <u>T1-040214</u> | 7.6.1 | CCSA | CR to 34.123-1 Rel-5 Section 8.4.1.27: add 1.28 Mcps TDD content for internal measurement for event 6A and 6B | 34.123-1 | | 5 |
| <u>T1-040215</u> | 7.6.1 | CCSA | CR to 34.123-1 Rel-5 Section 8.4.1.28: add 1.28 Mcps TDD content for UE internal measurement t for event 6G | 34.123-1 | | 5 |
| <u>T1-040216</u> | 7.6.1 | CCSA | CR to 34.123-1 Rel-5 Section 8.4.1.28a: add 1.28 Mcps TDD content for UE internal measurement t for event 6F | 34.123-1 | | 5 |

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| <u>T1-040217</u> | 7.6.1 | CCSA | CR to 34.123-1 Rel-5 Section 8.4.1.29: add 1.28 Mcps TDD content for UE | 34.123-1 | | | | 5 |
| | | | Traffic Volume measurement | | | | | |
| T1-040218 | 7.6.1 | CCSA | CR to 34.123-1 Rel-5 Section 8.4.1.37: | 34.123-1 | | | | 5 |
| | | | add 1.28 Mcps TDD content for UE | | | | | |
| | | | internal measurement. event 6c | | | | | |
| T1-040219 | 7.6.1 | CCSA | CR to 34,123-1 Rel-5 Section 8,4,1,38: | 34,123-1 | | | | 5 |
| | | | add 1.28 Mcns TDD content for LIE | 0 | | | | U |
| | | | internal measurement event 6d | | | | | |
| T1 040220 | 761 | 0084 | CP to 24 122 1 Pol 5 Section 9 4 1 20: | 24 122 1 | | | | 5 |
| 11-040220 | 7.0.1 | CCSA | old 1.29 Mana TDD content for UE | 54.125-1 | | | | 5 |
| | | | add 1.26 Micps TDD content for UE | | | | | |
| T 4 040004 | 7.0.4 | 0004 | Internal measurement, event be | 044004 | | | | _ |
| 11-040221 | 7.6.1 | CCSA | CR to 34.123-1 Rel-5 Section 8.4.1.44: | 34.123-1 | | | | 5 |
| | | | add 1.28 Mcps IDD content for Intra- | | | | | |
| | | | frequency measurement, event1H and | | | | | |
| | | | 1I (TDD) | | | | | |
| <u>T1-040222</u> | 7.6.1 | CCSA | CR to 34.123-1 Rel-5 Section 8.4.1.45: | 34.123-1 | | | | 5 |
| | | | add 1.28 Mcps TDD content for Intra- | | | | | |
| | | | frequency measurement, event 1G | | | | | |
| | | | (TDD) | | | | | |
| T1-040223 | 7.6.1 | CCSA | CR to 34.123-1 Rel-5 Section 8.4.1.1a: | 34.123-1 | | | | 5 |
| | _ | | add 1.28 Mcps TDD content of Intra- | | | | | - |
| | | | frequency measurement for transition | | | | | |
| | | | from idle mode to CELL DCH state | | | | | |
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| T1-040224 | 761 | 0054 | (TDD) CP to 34 123-1 Pol-5 Section 8 4 1 32: | 24 122 1 | | | | 5 |
| 11-040224 | 7.0.1 | CUSA | CR 10 34.123-1 Rel-3 Section 0.4.1.3d. | 34.123-1 | | | | 5 |
| | | | add 1.28 Mcps TDD content of Intra- | | | | | |
| | | | frequency measurement transition | | | | | |
| | | | from Idle mode to CELL_FACH state | | | | | |
| | | | (TDD) | | | | | |
| <u>T1-040225</u> | 7.6.1 | CCSA | CR to 34.123-1 Rel-5 Section 8.4.1.5a: | 34.123-1 | | | | 5 |
| | | | add 1.28 Mcps TDD content of Intra- | | | | | |
| | | | frequency measurement transition | | | | | |
| | | | from CELL_DCH to CELL_FACH state | | | | | |
| | | | (TDD) | | | | | |
| T1-040226 | 7.6.1 | | CR to 34.123-2 Rel-5 Section 4: | 34.123-2 | | | | 5 |
| | | | Inclusion of a test case added to RRC | | | | | - |
| | | CCSA | physical channel reconfiguration test | | | | | |
| | | 000/1 | cases for TDD 1.28 Mcps option in | | | | | |
| | | | ICS part | | | | | |
| T1-040227 | 761 | | CP to 34 123-2 Pol-5 Section 4: | 24 122 2 | | | | 5 |
| 11-040227 | 7.0.1 | 000 | Lociusion of tost for Events 6E for TDD | 34.123-2 | | | | 5 |
| | | CUSA | A CO Mana antian in LOO nart | | | | | |
| T 4 0 40000 | 7.0.4 | | 1.28 Mcps option in ICS part. | 04400.0 | | | | _ |
| 11-040228 | 7.6.1 | | CR to 34.123-2 Rel-5 Section 4: | 34.123-2 | | | | 5 |
| | | CCSA | Inclusion of test for Events 1G for TDD | | | | | |
| | | | 1.28 Mcps option in ICS part. | | | | | |
| <u>T1-040229</u> | 6.3 | Host | Information on T1#23 | - | | | | |
| T1-040230 | 7.5.4 | Racal | CR to 34.108 on Definition of Downlink | 34.108 | | | | |
| | - | | Reference Measurement Channel for | | | | | |
| | | | Rx Spurious Emission test | | | | | |
| T1-040231 | 7.5.2 | Racal | Discussion of Downlink Reference | 34,121 | ł | 1 | - | |
| | 1.0.2 | | Measurement Channel for Ry | | 1 | | | |
| | | | Sourious Emission test | | | | | |
| T1_0/0222 | 752 | Pacal | CP to 34 121 on Change of Downlink | 24 121 | | | | |
| 11-0-10232 | 1.5.2 | itacai | Signal Loval for Dy Spurious Emission | 04.121 | 1 | | | |
| | | | Signal Level for KX Spurious Emission | | | | | |
| T4 040000 | 0.40 | M00 T : | | | | <u> </u> | | |
| <u>11-040233</u> | 8.10 | MCC Task | TDD workshop report - part 2 | | | | | |
| | | 160 | | | ļ | <u> </u> | | |
| <u>11-040234</u> | 6.9 | I1 vice | 11 e-mail approval status report for | | | | | |
| | | chairman | 11#22 | | ļ | | | |
| <u>T1-040235</u> | 8.8.7 | Anite | Modification to NAS TC 12.to ignore | | | | | |
| | | | optional ATTACH REQUEST during | | 1 | | | |
| | | | RRC connection release procedure | | | L | | |
| T1-040236 | 8.8.3 | Nokia | Future compatibility of RRC critical | 34.123-1 | 688 | F | 5.6.0 | REL- |
| | | | extension testing | | | | | 5, |
| | | | J J | | | | | REL- |
| | | | | | | | | 4 & |
| | | | | | | | | R99 |
| T1-040237 | 8.8.3 | Nokia | CR to 34,123-1 RFI -5: Correction to | 34,123-1 | 689 | F | 5.6.0 | Rel-5 |
| | 0.0.0 | | Unclassified tests RRC to 8 3 9 2 | | | 1 | 0.0.0 | |
| T1-040238 | 883 | Nokia | CR to 3/ 123-1 REL 5: Correction to | 3/ 122-1 | 690 | F | 560 | Rol 5 |
| 11-040230 | 0.0.0 | ινοκία | | 07.120-1 | 030 | | 0.0.0 | 110-0 |

| | | | Unclassified tests RRC tc 8 3 9 4 | | | | | |
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| <u>T1-040239</u> | 8.8.3 | Nokia | CR to 34.123-1 REL-5; Correction to package 4 RRC test case 8.3.9.3 | 34.123-1 | 691 | F | 5.6.0 | Rel-5 |
| <u>T1-040240</u> | 8.8.3 | Panasonic | Removal of 8.2.2.25 (P3) and correction to 8.2.2.10 (P2) for clarification | 34.123-1 | 692 | F | 5.6.0 | Rel-5 |
| <u>T1-040241</u> | 8.8.3 | Panasonic | Corrections of 8.2.1.26 (P4) (Revision of T1-040266) | 34.123-1 | 693 | F | 5.6.0 | Rel-5 |
| <u>T1-040242</u> | 8.8.3 | Qualcomm | CR to 34.123-1 R5; Correction to handling of EnteredParameter IE in package 1 test cases 8.1.1.1, 8.1.1.7, and 8.1.1.8; revision of T1-040060 | 34.123-1 | 694 | F | 5.6.0 | Rel-5 |
| <u>T1-040243</u> | 8.8.3 | Sasken | Corrections to TestCases 8.3.4.1 and 8.3.4.3 | 34.123-1 | 695 | F | 5.6.0 | Rel-5 |
| <u>T1-040244</u> | 8.8.3 | Panasonic | Seamless SRNS relocation test cases for TS 34.123-1 v5.6.0 (Revision of T1-040129) | 34.123-1 | 696 | F | 5.6.0 | Rel-5 |
| <u>T1-040245</u> | 8.8.3 | Sasken | Corrections to the Package 1 TestCase 8.1.2.2 | 34.123-1 | 697 | F | 5.6.0 | REL- 5 |
| <u>T1-040246</u> | 7 | Motorola | Reply LS to RAN1 (Cc RAN2) LS on removal of "algorithm 2 for processing TPC commands" from Rel-99 and Rel- 4 in 34.121 | LS draft | | | | |
| <u>T1-040247</u> | 7 | Siemens | FDD RRM Completion tracker | | | | | |
| <u>T1-040248</u> | 7 | R&S | Removal of square brackets in Annex F.6 | 34.121 | 342 | F | 5.2.0 | R5 |
| <u>T1-040249</u> | 6.8 | Rohde & Schwarz | HSDPA test 9.2.1 | | | | | |
| <u>T1-040250</u> | 6.8 | Rohde & Schwarz | HSDPA Test 9.3.1 | | | | | |
| <u>T1-040251</u> | 7.3 | Racal | Draft LS to RAN4 on clarification of measurement control for FDD/FDD Inter-frequency Hard Handover and alignment with 34.121 | LS draft | | | | |
| <u>T1-040252</u> | 7 | NEC | Clarify measurement control for FDD/FDD Inter-frequency Hard Handover test case | 34.121 | | | | |
| <u>T1-040253</u> | 9 | NEC | Title not provided | | | | | |
| <u>T1-040254</u> | 8.8.7 | R&S | Correction to Package 2 TC 12.6.1.2 | 34.123-1 | 608 | F | 5.6.0 | Dol 5 |
| 11-040255 | 0.0.3 | Raj | package 2 RRC test case 8.1.10.1 | 34.123-1 | 090 | Г | 5.6.0 | Rel-5 |
| <u>T1-040256</u> | 8.11.1 | R&S | Re-prioritarisation of GCF P2+P3 TC | | | | | |
| <u>T1-040257</u> | 8.7.1 | Panasonic | New Radio Bearer Setup (FDD) message for RF | | | | | |
| <u>T1-040258</u> | 8.7.1 | Panasonic | New Radio Bearer Setup (FDD) message for RF | | | | | |
| <u>T1-040259</u> | 8.7 | T1 (Qualcomm , Motorola) | LS to CN1 (Cc RAN2) on Permissibility of Separate RRC Connections for Sequential CS and PS Registration | LS out | | | | |
| <u>T1-040260</u> | | Ericsson | Draft LS to RAN2 (Cc RAN1) on enhanced TFCS | LS draft | | | | |
| <u>T1-040261</u> | 8.8.2.1 | Motorola & MCC160 | Correction to P2 MAC test case 7.1.3.1 | 34.123-1 | 699 | F | 5.6.0 | Rel-5 |
| <u>T1-040262</u> | 8.8.2.2 | Anite | Corrections to Package 1 RLC AM test cases to align with TTCN implementation and correct test case 7.2.3.33 (Revision of T1-040096) | 34.123-1 | 661 | F | 5.6.0 | Rel-5 |
| <u>[1-040263</u> | 9.2 | Anritsu | Proposal on introducing "critical" criteria for package 1 CRs | | | | | |
| <u>T1-040264</u> | 8.8.2.2 | Sasken | Correction to GCF package 1 RLC testcases 7.2.3.26 and 7.2.3.27 | 34.123-1 | 700 | F | 5.6.0 | REL- 5 |
| <u>T1-040265</u> | 8.8.3 | Panasonic | Correction to 8.4.1.30 (P3) – Revision of T1-040125 | 34.123-1 | 701 | F | 5.6.0 | Rel-5 |
| <u>T1-040266</u> | 8.8.3 | Panasonic | Removal of 8.2.1.26 (P4) | | | | | |
| <u>T1-040267</u> | 8.8.3 | Panasonic | Correction to 8.3.1.30 (Low priority) – Revision of T1-040128 | 34.123-1 | 702 | F | 5.6.0 | Rel-5 |
| <u>T1-040268</u> | 8.8.3 | Anritsu | NOT AVAILABLE - Corrections to prose for test cases 8.1.1.4, 8.1.1.5 and 8.1.1.6 | 34.123-1 | 653 | | | |
| <u>T1-040269</u> | 8.8.3 | Anritsu | NOT AVAILABLE - Correction to prose | 34.123-1 | 656 | | | |

| | | | for test case 8.3.2.7 | | | | | |
|------------------|---------|-----------------------------|---|-----------------------------|-----|----------|-------|-----------|
| <u>T1-040270</u> | 8.9.1 | Ericsson | Correction of Applicability for RRC TC | | | | | |
| T4 040074 | 070 | Frienden | 8.2.6.29 and 8.2.6.37. | 24.400 | 201 | - | 100 | DEL |
| <u>11-040271</u> | 8.7.2 | Encsson | procedure and default message | 34.108 | 294 | F | 4.9.0 | REL- 5 |
| | | | contents for HSDPA (as of T1- | | | | | |
| T1-040272 | 6.8 | Fricsson | 040069rev1) New HSDPA RRC test cases | 34 123-1 | | | | |
| T1-040273 | 8.7.2 | Ericsson | Baseline radio bearer combination for | 34.108 | 295 | В | 4.9.0 | REL- |
| | | _ · | HSDPA support | 04.400.4 | 700 | _ | 500 | 5 |
| <u>11-040274</u> | 8.8.3 | Ericsson, ETSI, Nokia | 8.2.6.29 revision of T1-040182. | 34.123-1 | 703 | F | 5.6.0 | Rel-5 |
| <u>T1-040275</u> | 7 | Motorola | Title not provided | 34.121 | | | | |
| <u>T1-040276</u> | 7 | Ericsson | Clarification to informative Annex A.6 | 34.109 | | | | |
| <u>T1-040277</u> | 7.5.2 | Racal | CR to 34.121 on Change of Downlink Signal Level for Rx Spurious Emission Test | 34.121 | | | | |
| <u>T1-040278</u> | 7.5.2 | Racal | Discussion of Downlink Reference Measurement Channel for Rx Spurious Emission test | 34.121 | | | | |
| <u>T1-040279</u> | 7.5.2 | Rohde & Schwarz | Excess test uncertainties | 34.121 | 343 | F | 5.2.0 | R5 |
| <u>T1-040280</u> | 7.3 | T1 | LS to RAN4 on clarification of measurement control for FDD/FDD Inter-frequency Hard Handover and alignment with 34.121 | LS out | | | | |
| <u>T1-040281</u> | 7.5.2 | NEC | Define TBD message parameters for FDD/FDD Hard Handover test cases | 34.121 | 344 | F | 5.2.0 | Rel-5 |
| <u>T1-040282</u> | 7.5.1.2 | Racal Instrument s | Introduction of Test Tolerances to FDD/FDD Hard Handover to intra- frequency cell, test 8.3.2.1 | ces to 34.121 345 intra- | | F | 5.2.0 | Rel-5 |
| <u>T1-040283</u> | 7.5.1.2 | Racal Instrument s | Change against 34.902 | | | | | |
| <u>T1-040284</u> | 7.5.1.2 | Racal Instrument | Introduction of Test Tolerances to 34.121 346 FDD/FDD Hard Handover to inter- | | F | 5.2.0 | Rel-5 | |
| <u>T1-040285</u> | | Nokia | LS to GCF-UAG about priority list | LS out | | | | |
| <u>T1-040286</u> | 7.5.2 | Rohde & Schwarz | Correction to test procedure in Inter RAT test 8.3.4. | 34.121 | | | | |
| <u>T1-040287</u> | 7.5.2 | Rohde & Schwarz | Draft LS to RAN4 on Correction to RRC Re-establishment delay test (Test 1) | LS draft | | | | |
| <u>T1-040288</u> | 7.5.2 | Rohde & Schwarz | Correction to the meassurement control message in 8.7.2. | 34.121 | 334 | F | 5.2.0 | R5 |
| <u>T1-040289</u> | 7.5.2 | Rohde & Schwarz | Correction of the TGD value for single gap transmission gap pattern | 34.121 | 335 | F | 5.2.0 | R5 |
| T1-040290 | | | Not used | | | <u> </u> | | |
| T1-040291 | 752 | Rohde & | Correction to the Measurement | 34 121 | 336 | F | 520 | R5 |
| <u></u> | | Schwarz | Control message in 8.7.6 UE Rx-Tx time difference | • | | | 0.2.0 | |
| T1-040293 | | | Not used | | | | | |
| <u>T1-040294</u> | 7.5.1 | Anritsu | Correction to 8.Correct reporting of neighbours in AWGN propagation condition | | | | | |
| <u>T1-040295</u> | 7 | Motorola | Introduction of correct reporting of GSM neighbours in AWGN propagation condition test case | 34.121 | | | | |
| <u>T1-040296</u> | 7 | Siemens and MCC | Temporary notes to RF session | | | | | |
| <u>T1-040297</u> | 7 | Siemens | Temporary results of RF session | | | | | |
| <u>T1-040298</u> | 7.5.2 | Agilent Technologi | Introduction of PRACH tests | 34.121 | | | | |
| <u>T1-040299</u> | 8.7.3 | CCSA and | d LCR Corrections to TDD RABs merge 34.108 296 F 4.9.0 | | | | | Rel-4 |

| | | Siemens | of T1-040104 , T1-040201 and T1- | | | | | |
|------------------|---------|-----------------------------|---|----------|-------|-----------|-------|-------|
| T1-040300 | 883 | Sasken | Correction to TestCase 8.1.2.3 | 34 123-1 | 704 | F | 560 | Rel-5 |
| T1-040300 | 8.8.3 | Sasken | Correction to TestCase 8.1.2.3 | 34,123-1 | | - | 0.0.0 | 11010 |
| T1-040301 | 8.8.3 | Sasken | Corrections to TestCase 8.3.1.15 | 34.123-1 | 705 | F | 5.6.0 | Rel-5 |
| T1-040302 | 8.8.3 | Sasken | Correction to TestCase 8.3.2.4 | 34.123-1 | 706 | F | 5.6.0 | Rel-5 |
| T1-040303 | 8.8.3 | Sasken | Corrections to the testcase 8.2.2.35 | 34,123-1 | 707 | F | 5.6.0 | RFI - |
| | 0.010 | Cachen | | 0 | | · | 0.010 | 5 |
| <u>T1-040304</u> | 8.8.3 | Sasken, MCC Task | Corrections to the RRC Test cases 8.1.3.1, 8.1.3.2, 8.1.3.3, 8.1.3.4 & | 34.123-1 | 708 | F | 5.6.0 | Rel-5 |
| <u>T1-040305</u> | 8.8.4 | Sasken | Correction to Package II MM test case 9.4.8 | F | 5.6.0 | REL- 5 | | |
| <u>T1-040306</u> | 8.8.3 | Qualcomm | CR to 34.123-1 R5; Correction to handling of EnteredParameter IE in test cases 8.1.1.9, 8.3.1.5, and 8.3.1.6 | F | 5.6.0 | Rel-5 | | |
| <u>T1-040307</u> | 8.7.1 | Qualcomm | CR to 34.108 R99: Correction to handling of Entered Parameter IE in default contents for Initial Direct Transfer | 297 | F | 3.14.0 | R99 | |
| <u>T1-040308</u> | 8.7.1 | Qualcomm | CR to 34.108 R4: Correction to handling of Entered Parameter IE in default contents for Initial Direct Transfer | 34.108 | | | | |
| <u>T1-040309</u> | 8.8.6 | Anite | Discussion on correction of SM Test Case 11.in relation to use of timer T3386 | | | | | |
| <u>T1-040310</u> | 8.8.6 | NEC Australia | Modifications in clause 11.2 | 34.123-1 | 711 | F | 5.6.0 | Rel-5 |
| <u>T1-040311</u> | 8.8.6 | NEC, Nokia | CR 34.123-1 Rel-5: Corrections to PDP context deactivation procedure test cases | | | | | |
| T1-040312 | | | Not used | | | | | |
| <u>T1-040313</u> | 8.8.2.1 | Anritsu | Corrections to prose for test case 7.1.1.1 | 34.123-1 | 652 | 1 | | |
| T1-040314 | 8.8.3 | Anritsu | Clarification of Clause 8.3.1.1 | 34.123-1 | 654r1 | | | |
| T1-040315 | 8.8.3 | Anritsu | Corrections to prose for RRC test case 8.3.1.22 | 34.123-1 | 655r1 | | | 5 |
| T1-040316 | | | Not used | | | | | |
| T1-040317 | | | Not used | | | | | |
| T1-040318 | | | Not used | | | | | |
| T1-040319 | | | Not used | | | | | |
| T1-040320 | | | Not used | | | | | |
| T1-040321 | | | Not used | | | | | |
| T1-040322 | | | Not used | | | | | |
| T1-040323 | | | Not used | | | | | |
| T1-040324 | | | Not used | | | | | |
| T1-040325 | | | Not used | | 1 | | | |
| T1-040326 | | | Not used | | | | | |
| T1-040327 | | | Not used | | | | | |
| T1-040328 | | | Not used | | | | | |
| T1-040329 | | | Not used | | | | | |
| <u>T1-040330</u> | 7.5.2 | Agilent Technologi es | Introduction of PRACH preamble tests | 34.121 | 347 | В | 5.2.0 | Rel-5 |
| <u>T1-040331</u> | 7 | Ericsson | Clarification to informative Annex A.6 | 34.109 | | | | |
| <u>T1-040332</u> | 6.8 | Rohde & Schwarz | Draft LS to RAN4 on CR in T1-040141 | LS draft | | | | |
| <u>T1-040333</u> | 6.8 | Nokia | Correction of requirements of HSDPA CQI reporting in AWGN propagation conditions | 34.121 | 348 | F | 5.2.0 | Rel-5 |
| <u>T1-040334</u> | 7 | Ericsson | Clarification to informative Annex A.6 | 34.109 | | | | |

| T1-040335 | | Ericsson | Draft LS to RAN2 on CR in T1-040334 | LS draft | | | | |
|-------------------------------|----------------|----------------|--|-----------|-----|---|-------|-----------|
| T1-040336 | 7 | Ericsson | Clarification to informative Annex A.6 | 34.109 | | | | |
| | | | | | | | | |
| T4 040207 | 7 | DRO | | 24.404 | 240 | - | 500 | DE |
| <u>T1-040337</u> | 752 | Rao Robdo 8 | | 34.121 | 349 | | 5.2.0 | R) D6 |
| 11-040330 | 7.5.2 | Schwarz | ATTICK F. T TOL HSDPA | 34.121 | 350 | Г | 5.2.0 | КЭ |
| <u>T1-040339</u> | 7.5.2 | Rohde & | Correction of DL channelisation code | 34.121 | 351 | F | 5.2.0 | R5 |
| T1-040340 | 7 | Motorola | Reply LS to RAN1 LS on removal of | | | | | |
| 11040040 | ' | Motorola | "algorithm 2 for processing TPC | | | | | |
| | | | commands" from Rel-99 and Rel-4 in | | | | | |
| | | | 34.121 | | | | | |
| T1-040341 | 7.5.2 | Motorola | Introduction of correct reporting of | 34.121 | 337 | F | 5.2.0 | Relea |
| | - | | GSM neighbours in AWGN | - | | | | se 5 |
| T 1 0 100 10 | | | propagation condition test case | 04.404 | | | | |
| 11-040342 | | Motorola | CR to 34.121: Clarification of the BTED test case | 34.121 | | | | |
| T1-040343 | 9 | NEC | Overview on FDD Downlink Code | | | | | |
| | | | Allocation in T1 specifications | | | | | |
| <u>T1-040344</u> | 7.5.2 | R&S | LS to RAN4 on throughput testing for FRC | LS out | | | | |
| <u>T1-040345</u> | 7.5.2 | Anritsu | Correction to 8.6.2.1 Correct reporting | 34.121 | 338 | F | 5.2.0 | Rel-5 |
| | | | of neighbours in AWGN propagation | | | | | |
| T1-040346 | | Apritou | Condition | | | | | |
| T1-040340 | | Siemens | Withdrawn | | | | | |
| T1-040348 | | Motorola | CR to 34.121: Clarification of the | 34,121 | | | | |
| | | | BTFD test case | | | | | |
| <u>T1-040349</u> | 7.5.2 | T1 | LS to RAN4 on Correction to RRC Re- establishment delay test (Test 1) | LS out | | | | |
| <u>T1-040350</u> | 8.8.7 | Rohde & | Corrections to TMSI Status usage in | 34.123-1 | 662 | F | 5.6.0 | R99 |
| T1 040251 | 000 | Schwarz | GMM test cases | 24 4 22 4 | 710 | Г | 560 | Dol 5 |
| <u>T1-040351</u> T1-040352 | 0.0.3 8 0 1 | Ericsson | Correction of Applicability for RRC TC | 34.123-1 | 142 | F | 5.6.0 | Rel-5 |
| 11040002 | 0.0.1 | Encoson | 8.2.1.26. Revision of T1-040270. | 04.120 2 | 172 | | 0.0.0 | |
| <u>T1-040353</u> | 8.8.6 | NEC, | CR 34.123-1 Rel-5: Corrections to | 34.123-1 | 713 | F | 5.6.0 | Rel-5 |
| | | Ινοκία | test cases | | | | | |
| <u>T1-040354</u> | 7.5.1 | Anritsu and | Correction to RRC connection control | 34.121 | 339 | F | 5.2.0 | Rel-5 |
| | | NEC | test 1 and 2 | | | _ | | 5.1.5 |
| <u>11-040355</u> | 8.8.7 | Anite | Modification to NAS IC 12.3.2.1 to | 34.123-1 | /14 | F | 5.6.0 | Rel-5 |
| | | | REQUEST during the RRC connection | | | | | |
| | | | release procedure. (Revision of T1- | | | | | |
| T1-040356 | 997 | Saskon | 040059 and T1-040235) | 24 122-1 | 715 | E | 560 | DEL |
| 11070300 | 0.0.7 | Cashell | case 12.2.1.7 | 07.120-1 | 115 | | 0.0.0 | 5 |
| <u>T1-040357</u> | 8.8.3 | Anite | Splitting ISHO high data rate tests | 34.123-1 | | | | |
| | | | 8.3.7.2 and 8.3.7.3 | | | | | |
| <u>T1-040358</u> | 8.8.3 | T1 | LS to GCF UAG on splitting of test | LS out | | | | |
| . | | | cases to separate un-verifiable paths | 04.465.1 | | _ | | |
| <u>11-040359</u> | 8.8.7 | Nokia | CR 34.123-1 Rel-5: Correction to package 4 test case 12.4.1.4b | 34.123-1 | /16 | F | 5.6.0 | Rel-5 |
| <u>T1-040360</u> | 8.8.7 | Rohde & | LS to CN1 on Clarification of TMSI | LS draft | | | | |
| | | Schwarz | Status IE in | | | | | |
| | | | Attach Request and Routing Area | | | | | |
| <u>T1-040361</u> | 8.8.7 | Sasken | Correction to GMM test case 12.4.2.1 | 34.123-1 | 717 | F | 5.6.0 | REL- |
| T1-040362 | 887 | Sasken | Correction to GMM test case 12.9.4 | 34 123-1 | 718 | F | 560 | 5 RFL- |
| | 0.0.7 | | | 07.1201 | | | 0.0.0 | 5 |
| <u>T1-040363</u> | 8.8.7 | Sasken | Correction to Package 1 GMM test 34.123-1 719 | | 719 | F | 5.6.0 | REL- |
| <u>T1-040364</u> | 8.8.7 | Sasken | Correction to GMM test case 12.4.1.1a 34.123-1 720 | | 720 | F | 5.6.0 | REL- |
| T1 040265 | 007 | Socker | Iron Correction to some of the CMMM test 04.400.4 | | 701 | Г | 560 | 5 |
| 11-040303 | 0.0.7 | JASKEII | cases to include CS registration | 54.123-1 | 121 | Г | 5.0.0 | 5 |

| <u>T1-040366</u> | 8.8.6 | Ericsson | Corrections to SM QoS negotiation test cases | | | |
|------------------|-------|-----------------------|---|----------|--|----|
| <u>T1-040367</u> | 7.6.1 | CCSA Siemens AG | Summary of CRs to cover TDD (3.84 Mcps and 1.28 Mcps) | | | |
| <u>T1-040368</u> | 7.6.1 | CCSA | CR to 34.108 Rel-4 Section 6.7.2.2: The diverse operation in TDD mode updating according to the core specification | 34.108 | | 4 |
| <u>T1-040369</u> | 7.6.1 | CCSA | CR to 34.108 Rel99 Section 6.7.2.2: The diverse operation in TDD mode updating according to the core specification | 34.108 | | 99 |
| <u>T1-040370</u> | 7.6.1 | CCSA | CR to 34.108 Rel-4 Section 9.1.2: correction of measurement control default message contents for TDD | 34.108 | | 4 |
| <u>T1-040371</u> | 7.6.1 | CCSA | CR to 34.108 Rel-4 Section 9.1.2: correction of RADIO BEARER SETUP default message contents for TDD | 34.108 | | 4 |
| <u>T1-040372</u> | 7.6.1 | CCSA | CR to 34.108 Rel-4 Section 9.1.2: correction of RADIO BEARER RELEASE default message contents for TDD | 34.108 | | 4 |
| <u>T1-040373</u> | 7.6.1 | CCSA | CR to 34.108 Rel-4 Section 9.1.2: correction of RRC CONNECTION SETUP default message contents for TDD | 34.108 | | 4 |
| <u>T1-040374</u> | 7.6.1 | CCSA | CR to 34.123-1 Rel-5 Section 7.1.2.4: Correct for PRACH and UpPCH | 34.123-1 | | 5 |
| <u>T1-040375</u> | 7.6.1 | CCSA | CR to 34.123-1 Rel-5 Section 8.2.4.29: add 1.28 Mcps TDD content in clause 8.2.4.29 | 34.123-1 | | 5 |
| <u>T1-040376</u> | 7.6.1 | CCSA | CR to 34.123-1 Rel-5 Section 8.2.6.37a: add 1.28 Mcps TDD content of Physical channel reconfiguration | 34.123-1 | | 5 |
| <u>T1-040377</u> | 7.6.1 | CCSA | CR to 34.123-1 Rel-5 Section 8.4.1.22: add 1.28 Mcps TDD content of Quality measurements | 34.123-1 | | 5 |
| <u>T1-040378</u> | 7.6.1 | CCSA | CR to 34.123-1 Rel-5 Section 8.4.1.24: add 1.28 Mcps TDD content of Inter- frequency measurement for event 2A | 34.123-1 | | 5 |
| <u>T1-040379</u> | 7.6.1 | CCSA | CR to 34.123-1 Rel-5 Section 8.4.1.25: add 1.28 Mcps TDD content of Inter- frequency measurement for event 2B and 2E | 34.123-1 | | 5 |
| <u>T1-040380</u> | 7.6.1 | CCSA | CR to 34.123-1 Rel-5 Section 8.4.1.26: add 1.28 Mcps TDD content of Inter- frequency measurement for event 2D and 2F | 34.123-1 | | 5 |
| <u>T1-040381</u> | 7.6.1 | CCSA | CR to 34.123-1 Rel-5 Section 8.4.1.27: add 1.28 Mcps TDD content for internal measurement for event 6A and 6B | 34.123-1 | | 5 |
| <u>T1-040382</u> | 7.6.1 | CCSA | CR to 34.123-1 Rel-5 Section 8.4.1.28: add 1.28 Mcps TDD content for UE internal measurement t for event 6G | 34.123-1 | | 5 |
| <u>T1-040383</u> | 7.6.1 | CCSA | CR to 34.123-1 Rel-5 Section 8.4.1.28a: add 1.28 Mcps TDD content for UE internal measurement t for event 6F | 34.123-1 | | 5 |
| <u>T1-040384</u> | 7.6.1 | CCSA | CR to 34.123-1 Rel-5 Section 8.4.1.29: add 1.28 Mcps TDD content for UE Traffic Volume measurement | 34.123-1 | | 5 |
| <u>T1-040385</u> | 7.6.1 | CCSA | CR to 34.123-1 Rel-5 Section 8.4.1.37: add 1.28 Mcps TDD content for UE internal measurement, event 6c | 34.123-1 | | 5 |
| <u>T1-040386</u> | 7.6.1 | CCSA | CR to 34.123-1 Rel-5 Section 8.4.1.38: add 1.28 Mcps TDD content for UE internal measurement, event 6d | 34.123-1 | | 5 |

| r | | | | 1 | | | 1 | |
|---------------------|---------|------------|--|----------|------|----------|-------|--------|
| <u>T1-040387</u> | 7.6.1 | CCSA | CR to 34.123-1 Rel-5 Section 8.4.1.39: add 1.28 Mcps TDD content for UE | 34.123-1 | | | | 5 |
| T1 040299 | 761 | 0084 | CP to 24 122 1 Pol 5 Section 8 4 1 44: | 24 122 1 | | | | Б |
| 11-040300 | 7.0.1 | CUSA | CR 10 34.123-1 Rel-5 Section 0.4.1.44. | 34.123-1 | | | | 5 |
| | | | add 1.28 Mcps IDD content for Intra- | | | | | |
| | | | trequency measurement, event 1H and | | | | | |
| T 4 0 40000 | | | | | - | | | - |
| <u>11-040389</u> | 7.6.1 | CCSA | CR to 34.123-1 Rel-5 Section 8.4.1.45: | 34.123-1 | | | | 5 |
| | | | add 1.28 Mcps TDD content for Intra- | | | | | |
| | | | frequency measurement, event 1G | | | | | |
| | | | (TDD) | | | | | |
| <u>T1-040390</u> | 7.6.1 | CCSA | CR to 34.123-1 Rel-5 Section 8.4.1.1a: | 34.123-1 | | | | 5 |
| | | | add 1.28 Mcps TDD content of Intra- | | | | | |
| | | | frequency measurement for transition | | | | | |
| | | | from idle mode to CELL DCH state | | | | | |
| | | | (TDD) | | | | | |
| T1-040391 | 7.6.1 | CCSA | CR to 34.123-1 Rel-5 Section 8.4.1.3a: | 34.123-1 | | | | 5 |
| | | | add 1.28 Mcps TDD content of Intra- | | | | | - |
| | | | frequency measurement transition | | | | | |
| | | | from idle mode to CELL FACH state | | | | | |
| | | | | | | | | |
| T1_040202 | 761 | 0084 | (100) CP to 34 123-1 Pol-5 Section 8 4 1 52: | 24 122 1 | | | | 5 |
| 11-040392 | 7.0.1 | CUSA | add 1 29 Mana TDD content of Intro | 54.125-1 | | | | 5 |
| | | | frequency measurement transition | | | | | |
| | | | frequency measurement transition | | | | | |
| | | | | | | | | |
| T 4 0 40000 | _ | A 14 | | | 0.50 | _ | | |
| <u>11-040393</u> | 1 | Anritsu | | 34.121 | 352 | F | 5.2.0 | Kel-5 |
| <u>T1-040394</u> | 8.8.7 | Sasken, | Correction to some of the GMM test | 34.123-1 | 722 | F | 5.6.0 | REL- |
| | | MCC Task | cases | | | | | 5 |
| | | 160, Nokia | | | | | | |
| T1-040395 | 8.8.8 | Nortel | New test case for approved I/B UL:64 | 34.123-1 | | | | |
| | | Networks | DL:768 kbps PS RAB | | | | | |
| | | | · | | | | | |
| T1-040396 | 8.8.8 | Sasken | Corrections to add minimum set of | 34.123-1 | 723 | F | 5.6.0 | REL- |
| | | | TFCIs to RB test cases | | - | | | 5 |
| T1-040397 | 889 | Sasken | Correction to SMS test case 16.1.2 | 34 123-1 | | | | - |
| <u></u> | 0.0.0 | Cuonon | | 0111201 | | | | |
| | | | | | | | | |
| T1-040208 | 6.8 | Friesson | Now HSDRA MAC test cases | 24 122 1 | 724 | E | 560 | DEL |
| 11-040330 | 0.0 | LIICSSOIT | New HODEA MAG lest cases | 54.125-1 | 124 | ' | 5.0.0 | 5 |
| T1 040200 | 6.9 | Friessen | CD to 24 122 1 DEL 5: Now HEDDA | 24 122 1 | 705 | Г | FCO | |
| 11-040399 | 0.0 | Encsson | DDC test seese (se of T1 040072rout) | 34.123-1 | 725 | Г | 5.6.0 | KEL- |
| T 1 0 10 100 | | - · | RRC test cases (as of 11-040072rev1) | 044004 | 700 | _ | | 5 |
| <u>11-040400</u> | 6.8 | Ericsson | New SIM test case for QoS extension | 34.123-1 | 726 | F | 5.6.0 | REL- |
| | | | for rates above 8640 kbps | | | _ | | 5 |
| <u>T1-040401</u> | 6.8 | Ericsson | New HSDPA test cases | 34.123-2 | 143 | В | 5.6.0 | REL- |
| | | | | | | | | 5 |
| <u>T1-040402</u> | 8.8.2.1 | Anritsu | Corrections to prose for test case | 34.123-1 | 652 | 1 | | |
| | | | 7.1.1.1 | | | | | |
| | | | | | | | | |
| T1-040403 | 6.8 | Ericsson | Draft LS to RAN2 (Cc RAN1) on | LS draft | | | | |
| | | | HSDPA RAB and Test Procedure | | | | | |
| | | | definition | | | L | | |
| T1-040404 | 8.8.3 | Anite | Introduction of applicability for split | 34.123-2 | 144 | F | 5.6.0 | Rel-5 |
| | | | Inter-System Handover Test Cases | | | | | |
| | | | 8.3.7.2a and 8.3.7.3a | | | | | |
| T1-040405 | 8.10 | MCC. | Proposed change on PRD12 on e-mail | PRD-12 | | | | |
| <u></u> | 0.10 | Chairman | handling of TTCN CR | 1110 12 | | | | |
| | | R&S | | | | | | |
| T1-040406 | 883 | Anite | Splitting ISHO bigh data rate tests | 34 123-1 | 727 | F | 560 | Rel-5 |
| 110-0-00 | 0.0.0 | / | 8372 and 8373 (Rovision of T1 | 57.120-1 | 1 1 | l * | 0.0.0 | 1.01.0 |
| | | | 0/01/3 and T1-0/0257) | | | | | |
| T1 040407 | 000 | Nortal | CP to 24 122 1 alouan 44 Now toot | 24 402 4 | 700 | - | 560 | Dol 5 |
| <u>11-040407</u> | 0.0.0 | Noticel | CR 10 34.123-1 Clause 14: New Test | 34.123-1 | 120 | | 5.0.0 | Rel-D |
| | | INELWORKS | Lase IDI approved I/B UL:64 DL:768 | | | | | |
| | | | RUPS PS RAB (I II=20ms option) - | | | | | |
| | | | Revision of 11-040108 and 11-040395 | | | <u> </u> | | |
| <u>11-040408</u> | 8.8.9 | Nokia | Dratt LS to 12 to clarify clause 9.2.3.6 | | | | | |
| - | | | of 23.040 | | | | | |
| <u>T1-040409</u> | 8.8.6 | Sasken | CR on SM clause 11.1.1.1 (QoS issue) | 34.123-1 | | | | |
| T1-040410 | 8.8.7 | R&S | CR 34.123-1 Rel-5: Correction to | 34.123-1 | 729 | F | 5.6.0 | Rel-5 |
| | | | package 2 GMM test case 12.6.1.2 | | | | | |
| T1-040411 | 8.7.1 | Qualcomm | CR to 34.108 R4: Correction to | 34.108 | 298 | F | 4.9.0 | Rel-4 |
| | | | | - | | | | |

| | | | handling of Entered Parameter IE in default contents for Initial Direct | | | | | |
|------------------|-------|--------------------------|--|----------|-----|---|-------|-----------|
| | | | Transfer | | | | | |
| <u>T1-040412</u> | 8.10 | MCC task 160 | GERAN ASP changes | 34.123-3 | 151 | F | 3.4.0 | R99 |
| <u>T1-040413</u> | 7 | Siemens | Draft LS to GCF UAG on latest status of RRM RF test cases | LS draft | | | | |
| <u>T1-040414</u> | 8.10 | MCC, Chairman, R&S | Proposed change on PRD12 on e-mail handling of TTCN CR | PRD-12 | | | | |
| <u>T1-040415</u> | 8.8.5 | Sasken | Correction to CC test case 10.1.2.4.11 | 34.123-1 | 730 | F | 5.6.0 | REL- 5 |
| <u>T1-040416</u> | 8.7.1 | Panasonic | New Radio Bearer Setup (FDD) message for RF (Revision of T1- 040257) | 34.108 | 299 | F | 3.e.0 | R99 |
| <u>T1-040417</u> | 8.7.1 | Panasonic | New Radio Bearer Setup (FDD) message for RF (Revision of T1- 040258) | 34.108 | 284 | F | 4.9.0 | Rel-4 |
| <u>T1-040418</u> | 7 | Motorola | Reply LS to RAN1 (Cc RAN2) on removal of "algorithm 2 for processing TPC commands" from Rel-99 and Rel- 4 in 34.121 | LS out | | | | |
| <u>T1-040419</u> | 7 | Siemens | LS to GCF UAG on latest status of RRM RF test cases | LS out | | | | |
| <u>T1-040420</u> | | Chair | Draft LS to GCF | LS draft | | | | |
| <u>T1-040421</u> | 8.10 | MCC, Chairman, R&S | Proposed change on PRD12 on e-mail handling of TTCN CR | PRD-12 | | | | |
| <u>T1-040422</u> | 8.8.7 | T1 | LS to CN1 on Clarification of TMSI Status IE in Attach Request and Routing Area Update Request Messages | LS out | | | | |
| <u>T1-040423</u> | 6.8 | Ericsson | Work Plan for HSDPA | | | | | |
| <u>T1-040424</u> | 6.8 | Ericsson | Work Plan for A-GPS | | | | | |
| <u>T1-040425</u> | | T1 | LS to RAN2 (Cc RAN1) on enhanced TFCS | LS out | | | | |
| <u>T1-040426</u> | 6.8 | Ericsson | LS to RAN2 (Cc RAN1) on HSDPA RAB and Test Procedure definition | LS out | | | | |

10.2. List of tdocs not handled (not appearing in the minutes)

| Tdoc # | S | Ag. | Source | Title | Spec | Conclusion |
|------------------|--------|-------|--------------------|---|----------|---|
| | e t | item | | | | |
| T1-031853 | | | Anritsu | Clarification of Clause 8.3.1.1 | 34.123-1 | Withdrawn, replaced by <u>T1-</u> <u>040314</u> |
| T1-031854 | | | Anritsu | Corrections to prose for RRC test case 8.3.1.22 | 34.123-1 | Withdrawn, replaced by <u>T1-</u> <u>040315</u> |
| <u>T1-040010</u> | | 4.8.7 | Chairman | Withdrawn GCF Prioritisation Update | - | Withdrawn. |
| <u>T1-040012</u> | | 6.3. | Chairman | Withdrawn 2004 Meeting Schedule | - | Withdrawn |
| <u>T1-040016</u> | | 8.8.7 | Rohde & Schwarz | Withdrawn Correction of the TMSI Status usage in GMM | - | Withdrawn |
| <u>T1-040017</u> | | 8.8.3 | Rohde & Schwarz | Withdrawn Clarification of clause 8.3.1.3.4 | - | Withdrawn |
| <u>T1-040024</u> | | 8.8.7 | Sasken | Correction for TMSI Status IE in some of the GMM test cases | 34.123-1 | Withdrawn, merged in T1- 040350. |
| <u>T1-040026</u> | | 8.8.7 | Sasken | Withdrawn Correction to some of the GMM test cases | | Withdrawn |
| <u>T1-040032</u> | | 8.8.8 | Sasken | Withdrawn Corrections to TestCase 8.and 8.1.3.5 | | Withdrawn |
| <u>T1-040035</u> | | 8.8.8 | Sasken | Withdrawn Correction to the testcase 8.4.1.30 | | Withdrawn |
| <u>T1-040059</u> | | 8.8.7 | Anite | Modification to NAS TC 12.to ignore optional ATTACH REQUEST during RRC connection release procedure | | Withdrawn, replaced by T1- 040235. |
| <u>T1-040066</u> | | 7.5.2 | Ericsson | Correction to RF Tx test case 5.7 | | Withdrawn |
| <u>T1-040069</u> | | 8.7.2 | Ericsson | Generic setup procedure and default message contents for HSDPA | | Withdrawn, replaced by T1- 040271 |
| <u>T1-040070</u> | | 8.7.2 | Ericsson | Baseline radio bearer combination for HSDPA support | | Withdrawn, replaced by T1- 040273. |
| <u>T1-040072</u> | | 8.8.3 | Ericsson | New HSDPA RRC test cases | | Withdrawn, replaced by T1- 040272 |
| <u>T1-040076</u> | | 8.9.1 | Ericsson | Withdrawn CR to 34.123-2 Rel-5: New HSDPA RRC test cases | - | Withdrawn |
| <u>T1-040077</u> | | 8.9.1 | Ericsson | Withdrawn CR to 34.123-2 Rel-5: New SM test case for QoS extension for rates above 8640 kbps | - | Withdrawn |
| <u>T1-040078</u> | | 8.9.1 | Ericsson | Withdrawn CR to 34.123-2 Rel-5: New HSDPA radio bearer test cases | - | Withdrawn |
| <u>T1-040081</u> | | 8.8.3 | Nokia | CR to 34.123-1 REL-5: Correction to Low Priority RRC test case 8.3.11.6 | 34.123-1 | Withdrawn |
| <u>T1-040083</u> | | 8.8.3 | Nokia | CR to 34.123-1 REL-5: Correction to Unclassified test RRC tc8_2_6_29 | 34.123-1 | Withdrawn, merged with T1-040133 in T1-040182. |
| T1-040123 | | 8.8.3 | Panasonic | Correction to 8.(P1) | | Withdrawn |
| <u>T1-040125</u> | | 8.8.3 | Panasonic | Correction to 8.4.1.30 (P3) | | Withdrawn, replaced by T1- 040265 |
| <u>T1-040126</u> | | 8.8.3 | Panasonic | Removal of 8.2.1.26 (P4) | | Withdrawn, replaced by T1- 040266 |
| <u>T1-040128</u> | | 8.8.3 | Panasonic | Correction to 8.3.1.30 (Low priority) | | Withdrawn, replaced by T1- 040267 |
| <u>T1-040133</u> | | 8.8.3 | Ericsson | Withdrawn Correction to RRC low priority TC 8.2.6.29 | | Withdrawn |
| <u>T1-040136</u> | | 8.9.1 | Ericsson | Correction of Applicability for RRC TC 8.2.6.29 and 8.2.6.37. | | Withdrawn, replaced by T1- 040270 |

| <u>T1-040142</u> | 6.8 | Rohde Schwarz | & | HSDPA Test 9.3.1 | - | Withdrawn, replaced by T1- |
|------------------|---------|------------------|---|---|---|--|
| <u>T1-040160</u> | 7.5.1.1 | Ericsson | | Addition of details for RRM test case | | Withdrawn |
| <u>T1-040163</u> | 8.8.3 | Rohde Schwarz | & | Correction to clause 8.3.1.3.4 | | Withdrawn |
| <u>T1-040168</u> | 8.8.6 | Anite | | Correction of SM Test Case 11.in relation to use of timer T3386 | | Withdrawn |
| T1-040169 | 6.5 | Anritsu Ltd | | Prose and TTCN CR Management | | Withdrawn |
| <u>T1-040178</u> | 7.5.5 | NEC Australia | | Update of test case 11.1.1.1 | | Withdrawn |
| <u>T1-040185</u> | 8.8.6 | Nokia | | CR 34.123-1 Rel-5: Correction to low priority test case 11.1.2 | | Withdrawn |
| <u>T1-040197</u> | 6.8 | | | Reserved for Caroline | | Withdrawn |
| <u>T1-040250</u> | 6.8 | Rohde Schwarz | & | HSDPA Test 9.3.1 | | Withdrawn by R&S. |
| <u>T1-040263</u> | 9.2 | Anritsu | | Proposal on introducing "critical" criteria for package 1 CRs | | Withdrawn, replaced by T1- 040414. |
| T1-040290 | | | | Not used | | Not used |
| T1-040291 | | | | Not used | | Not used |
| T1-040293 | | | | Not used | | Not used |
| T1-040312 | | | | Not used | | Not used |
| T1-040316 | | | | Not used | | Not used |
| T1-040317 | | | | Not used | | Not used |
| T1-040318 | | | | Not used | | Not used |
| T1-040319 | | | | Not used | | Not used |
| T1-040320 | | | | Not used | | Not used |
| T1-040321 | | | | Not used | | Not used |
| T1-040322 | | | | Not used | | Not used |
| T1-040323 | | | | Not used | | Not used |
| T1-040324 | | | | Not used | | Not used |
| T1-040325 | | | | Not used | | Not used |
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| T1-040327 | | | | Not used | | Not used |
| T1-040328 | | | | Not used | | Not used |
| T1-040329 | | | | Not used | | Not used |
| T1-040346 | | Anritsu | | Withdrawn | | withdrawn |
| T1-040347 | | Siemens | | Withdrawn | | withdrawn |