

Title:

**APPROVED SUMMARY OF TSG-C MEETING
for 7-11 December 2009 in Maui, HI, USA**

Source:

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Abstract:

This document is a summary of the 3GPP2 TSG-C meetings that were held during the period of 7-11 December 2009 in Maui, HI, USA.

Recommendations:

For review and approval.

Notice:

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1 During the period of 7-11 December 2009, 3GPP2 TSG-C meetings were held at the Grand Wailea
2 Hotel in Maui, HI, USA. This document is intended to summarize those proceedings.

4 OPENING PLENARY

5 1. **CALL TO ORDER AND OPENING REMARKS:** The meeting was called to order on
6 Monday 7 December 2009 at 9:01 AM local time by TSG-C Chair, Ed Tiedemann (Qualcomm).

7 The Chair welcomed everyone to Maui. The Chair requested all participants to sign in on the
8 3GPP2 LAN.

9 The Chair noted the following additional activities this week:

- 10 • Joint TSG discussions regarding UIM ID issues will be hosted by TSG-S on Monday
11 7 December 2009 during the 4:00-6:00 PM timeframe.
- 12 • Joint TSG review for SC.P1005-A v0.7 3GPP2 Draft Rules will be hosted by TSG-S
13 WG3 on Tuesday 8 December 2009 during the NOON-1:00 PM timeframe.
- 14 • 3GPP2 Member Appreciation Reception will be held on Wednesday 9 December 2009
15 during the 5:30-7:30 PM timeframe.

16 The Chair noted special thanks to participants of the Mumbai Workshop and TSG-S Chair for
17 running the workshop.

18 The Chair noted the following objectives for this meeting:

- 19 • Smart Grid response is due on Tuesday, 8 December 2009.
- 20 • WG1 and WG2 will meet at 1:30 PM with the CMOAHG starting at 3:30 PM this
21 afternoon.
- 22 • V&V review of C.P0095-0 v0.9 Signaling Test Specification for EUTRAN-cdma2000
23 Connectivity and Interworking and C.P0014-D Enhanced Variable Rate Codec (EVRC),
24 Speech Service Options 3, 68, 70, and 73, Minimum Performance Specification (MPS)
25 close today.
- 26 • Completion of review of SC.R1005-A System Release 5 Standardized Features and
27 Services
- 28 • The TSG-C Chairs meeting will be held on Wednesday at 7:30 AM and Friday morning
29 just prior to closing Plenary.
- 30 • The ITU AdHoc meeting will be held on 10:30 AM on Tuesday and 8:30 AM on
31 Thursday.

32 2. **ATTENDANCE REGISTRATION AND ROLL CALL:** A roll call of companies indicated
33 that 18 companies included on the list of 21 active quorum members were present (86%
34 participation). Thus, meeting quorum was achieved.

35 The Secretary noted that no proxy statements had been received for this meeting.

- 1 3. **INTRODUCTION AND NUMBERING OF CONTRIBUTIONS:** Contributions were loaded
2 onto the 3GPP2 LAN server and listed in the document register (C00-20091207-000).
- 3 4. **AGENDA APPROVAL:** The proposed agenda (C00-20091207-001R1) was presented.
4 **DECISION: The agenda was approved without objection as submitted (C00-20091207-
5 001R1).**
- 6 5. **ASSIGNMENTS OF CONTRIBUTIONS TO AGENDA ITEMS:** Contributions were
7 assigned to agenda items as noted on the agenda.
- 8 6. **APPROVAL OF PREVIOUS MEETING SUMMARY(IES):**
- 9 • TSG-C Meeting Summary for November 2009 in Mumbai, India (C00-20091207-002)
10 was presented. **DECISION: This meeting summary was approved without objection
11 as submitted (C00-20091207-002).**
- 12 • TSG-C Meeting Summary for the 19 November 2009 Interim Plenary Conference Call
13 (C00-20091207-003) was presented. **DECISION: This meeting summary was
14 approved without objection as submitted (C00-20091207-003).**
- 15 7. **REVIEW OF OUTSTANDING ACTIONS FROM PREVIOUS MEETING:** The action
16 items from the November 2009 face-to-face meeting were noted as follows:
- 17 090511-003 Regarding the solicitation of a volunteer to serve as the TSG-C document
18 reviewer to review primary requirements for document format and consistency with TIA
19 transposition requirements, WG1 recommends that the review be done by the WG Chair,
20 or an individual appointed by the WG Chair, of the WG that is the source of the
21 document. It is also recommended that check lists be adopted for use for the V&V and
22 publication stages. WG Chairs were requested to consider the WG1 recommendation
23 related to document review and be prepared to discuss at the November 2009 meeting.
- 24 The TSG decided that each WG will review their own documents.
25 **DECISION: This action was CLOSED without objection.**
- 26 090921-001 Correspondence to all TSGs dated 2 September 2009 regarding UIM_ID proposal
27 request (C00-20090921-022) from TIA TR45 was remanded to WG1 and WG2 for
28 review and comment with the TSG-C response to be coordinated by WG1 no later than
29 the November 2009 meeting for incorporation into a 3GPP2 response by TSG-S.
30 **DECISION: This action was held OPEN until the closing Plenary.**
- 31 090921-005 The WG Chairs have also been requested to provide input on what business may
32 be considered by TSG-C through 2010.
33 **DECISION: This action is still OPEN.**
- 34 8. **LIAISON REPORTS:**
- 35 • **OP:** No contributions or discussion.

- 1 • **SC:** Meeting summary for 3GPP2 SC/OP meetings in Mumbai plus unofficial executive
2 summary (C00-20091207-012) was presented from the 3GPP2 Secretariat and the TSG-C
3 Secretary respectively as FYI for TSG-C.
- 4 • **3GPP2 SECRETARIAT:** The following contributions were discussed:
- 5 • E-mail correspondence dated 23 November 2009 regarding SC level review for
6 republication of C.S0017-003-A v1.0 - Data Service Options for Spread Spectrum
7 Systems: AT Command Processing and the Rm Interface and C.S0017-004-A
8 v1.0 -Data Service Options for Spread Spectrum Systems: Async Data and Fax
9 Services (C00-20091207-008) was presented from the 3GPP2 Secretariat as FYI
10 for TSG-C.
- 11 • E-mail correspondence dated 1 December 2009 regarding C.S0017-003-A v1.0 &
12 C.S0017-004-A v1.0 Re-Published (following Editorial-only changes) (C00-
13 20091207-013) was presented from the 3GPP2 Secretariat as FYI for TSG-C.
- 14 • E-mail correspondence dated 8 November 2009 regarding V&V review of
15 C.P0014-D v1.9 Enhanced Variable Rate Codec, Speech Service Options 3, 68,
16 70, and 73 for Wideband Spread Spectrum Digital Systems (C00-20091207-009)
17 was presented from the 3GPP2 Secretariat as FYI for TSG-C.
- 18 • E-mail correspondence dated 1 December 2009 regarding V&V Extension for
19 C.P0095-0 v0.9 Signaling Test Specification for EUTRAN-cdma2000
20 Connectivity and Interworking (C00-20091207-014) was presented from the
21 3GPP2 Secretariat as FYI for TSG-C.
- 22 • V&V comments regarding C.P0065-B v0.3 cdma2000 Application on UICC for
23 Spread Spectrum Systems (C00-20091207-022) was presented from the 3GPP2
24 Secretariat. **ACTION: This contribution was remanded to WG1 for review
25 and action as appropriate.**
- 26 • V&V comments regarding C.P0074-A v0.9 UICC-Terminal interface Physical
27 and Logical Characteristics for cdma2000 Spread Spectrum Systems (C00-
28 20091207-023) was presented from the 3GPP2 Secretariat. **ACTION: This
29 contribution was remanded to WG1 for review and action as appropriate.**
- 30 • V&V comments regarding C.P0095-0 v0.9 Signaling Test Specification for
31 EUTRANcdma2000 Connectivity and Interworking (C00-20091207-024) was
32 presented from the 3GPP2 Secretariat. **ACTION: This contribution was
33 remanded to WG4 for review and action as appropriate.**
- 34 • 3GPP2 Workplan files for December 2009 (C00-20091207-031) were presented
35 from the 3GPP2 PMT Coordinator. **ACTION: This contribution was
36 remanded to all WGs for review and comment with comments to be
37 coordinated by WG1.**
- 38 • TSG-A: No contributions or discussion.

- 1 • TSG-S: The following contributions were discussed:
- 2 • TSG-S Document Status Table for November 2008 (C00-20091207-004) was
3 presented from TSG-S as FYI for TSG-C.
- 4 • Correspondence to all TSGs dated 5 November 2009 regarding Work Item
5 Worksheets for Review (C00-20091207-005) was presented from TSG-S.
6 **ACTION: This contribution was remanded to all WGs for review and**
7 **comment with comments to be coordinated by WG1.**
- 8 • E-mail correspondence dated 1 December 2009 regarding Report Summary for
9 the Teleconference to initiate the TSG Review of SC.P1005-A 3GPP2 Drafting
10 Rules (C00-20091207-030) was presented from the TSG-S PMT. **ACTION:**
11 **This contribution was remanded to all WGs as FYI.**
- 12 There was some confusion regarding the times for the review sessions since two
13 (2) separate times are scheduled for Tuesday in Bangkok.
- 14 The Chair also reminded the WGs of their action to review the SC.P1005-A
15 3GPP2 Drafting Rules working text (C00-20091102-118).
- 16 • TSG-X: The following contributions were discussed:
- 17 • Correspondence to Broadband Forum BBHome Working Group dated 18
18 November 2009 regarding 3GPP2 TR-196 Management Objects and Attributes
19 for cdma2000@ Femtocell Devices (C00-20091207-006) was presented from
20 TSG-X. **ACTION: This contribution was remanded to CMOAHG for**
21 **review and action as appropriate.**
- 22 • Correspondence to TSG-S dated 5 November 2009 regarding Review Items (C00-
23 20091207-007) was presented from TSG-X as FYI for TSG-C based on the fact
24 that no comments were being made.
- 25 • Correspondence to all TSGs dated 7 December 2009 regarding Request for Brief
26 FMOAHG Meeting Thursday, 10 December 2009 (C00-20091207-038) was
27 presented from TSG-X. **ACTION: This contribution was remanded to**
28 **CMOAHG as FYI.**
- 29 NOTE: The Chair will raise the issue of the short notice at the TSG Chair's
30 breakfast.
- 31 • TR45: The following contributions were discussed:
- 32 • ITU-R WP5D LS to External Organizations dated 12 November 2009 regarding
33 IMT parameters for the band 790-862 MHz for use by JTG 5-6 (C00-20091207-
34 010) was presented from TIA TR45.5. **ACTION: This contribution was**
35 **remanded to WG3, WG4, and the ITU AdHoc for review and comment with**
36 **comments to be coordinated by the ITU AdHoc.**

- 1 • TIA ballot comments for C.P0014-D (C.R0014-D/TIA-127-D(SF)) Software
2 Distribution for Enhanced Variable Rate Codec, Speech Service Options 3, 68, 70,
3 and 73 for Wideband Spread Spectrum Digital Systems (C00-20091207-015)
4 were presented from TIA TR45.5. **ACTION: This contribution was remanded**
5 **to WG1 for review and action as appropriate.**
- 6 • TIA ballot comments for C.P0016-D (TIA-683-E) Over-the-Air Service
7 Provisioning of Mobile Stations in Spread Spectrum Systems (C00-20091207-
8 016) were presented from TIA TR45.5. **ACTION: This contribution was**
9 **remanded to WG1 for review and action as appropriate.**
- 10 • TIA ballot comments for C.P0074-A (TIA-1058-A) UICC-Terminal Interface
11 Physical and Logical Characteristics for cdma2000 Spread Spectrum Systems
12 (C00-20091207-017) were presented from TIA TR45.5. **ACTION: This**
13 **contribution was remanded to WG1 for review and action as appropriate.**
- 14 • TIA ballot comments for C.P0065-B (TIA-1080-B) cdma2000 Application on
15 UICC for Spread Spectrum Systems (C00-20091207-018) were presented from
16 TIA TR45.5. **ACTION: This contribution was remanded to WG1 for review**
17 **and action as appropriate.**
- 18 • TIA ballot comments for C.P0018-D (C.S0018-D /TIA-718-D) Minimum
19 Performance Specification for the Enhanced Variable Rate Codec, Speech Service
20 Options 3, 68, 70, and 73 for Wideband Spread Spectrum Digital Systems (C00-
21 20091207-019) were presented from TIA TR45.5. **ACTION: This contribution**
22 **was remanded to WG1 for review and action as appropriate.**
- 23 • TIA ballot comments for C.P0018-D (C.R0018-D /TIA-718-D(SF)) Software
24 Distribution for Enhanced Variable Rate Codec (EVRC), Speech Service Options
25 3, 68, 70, and 73, Minimum Performance Specification (MPS) (C00-20091207-
26 020) were presented from TIA TR45.5. **ACTION: This contribution was**
27 **remanded to WG1 for review and action as appropriate.**
- 28 • TIA ballot comments for C.P0014-D (C.S0014-D /TIA-127-D) Enhanced
29 Variable Rate Codec Speech Service Options 3, 68, 70 and 73 for Wideband
30 Spread Spectrum digital Systems (C00-20091207-033) were presented from TIA
31 TR45.5. **ACTION: This contribution was remanded to WG1 for review and**
32 **action as appropriate.**
- 33 • NIST Wireless Functionality and Characteristics Matrix for the Identification of
34 Smart Grid Domain Application (C00-20091207-034) were presented from TIA
35 TR45.5. The discussion noted that this contribution is a duplicate of C00-
36 20091102-107.

- 1 • ITU: The following contributions were discussed:
- 2 • Liaison to GSMA, 3GPP2 and 3GPP dated 24 November 2009 for information
3 and comments, if any, on using 5xx and 9xx MI blocks for Civil Alerting (C00-
4 20091207-025) was presented from ITU-T SG2. **ACTION: This contribution**
5 **was remanded to WG1, WG2, and the ITU AdHoc for review and comment**
6 **with comments to be coordinated by WG1.**
- 7 • Liaison to 3GPP and 3GPP2 for dated 24 November 2009 comments on MI
8 blocks over 1000 for Civil Alerting (C00-20091207-026) was presented from
9 ITU-T SG2. **ACTION: This contribution was remanded to WG1, WG2, and**
10 **the ITU AdHoc for review and comment with comments to be coordinated by**
11 **WG1.**
- 12 • CDG: No contributions or discussion.
- 13 • OMA: No contributions or discussion.
- 14 • 3GPP/ETSI: LS to TSG-A, TSG-C, and TSG-X dated 4 December 2009 regarding CS
15 Fallback to CDMA2000 1x for dual receiver UEs (C00-20091207-035) was presented
16 from 3GPP TSG RAN. **ACTION: This contribution was remanded to all WGs for**
17 **review and comment with comments to be coordinated by WG2 by the closing**
18 **Plenary of the January 2010 meeting in Bangkok if a response is needed.**
- 19 • Other: A contribution regarding Wireless Characterization Matrix for Satellite Systems
20 (C00-20091207-037) was presented from HNS. **ACTION: This contribution was**
21 **remanded to all WGs as FYI.**

22 9. WORKING GROUP REPORTS:

- 23 • WG1 REPORT: A verbal report of WG1 activities was presented by WG1 Chair, Doug
24 Dunn (Kyocera), as FYI.
- 25 **DECISION: Proposed correspondence to TSG-S regarding ESN Reclamation for**
26 **Assignment as UIM_ID (C00-20091207-028R2) was approved without objection for**
27 **transmission.**
- 28 • WG2 REPORT: A verbal report of WG2 activities was presented by WG2 Chair, Orlett
29 Pearson (Alcatel-Lucent), as FYI.
- 30 No actions requested from Plenary at this time.
- 31 • WG3 REPORT: A verbal report of the WG3 activities was presented by the WG3 Chair,
32 Sang Kim (LGE), as FYI.
- 33 The Wireless Characteristics Spreadsheet (C00-20091207-029) was presented.
- 34 **ACTION: This contribution was remanded to all WGs for review and comment on**
35 **or before a joint WG meeting scheduled for Tuesday 8 December 2009 at 1:30 PM.**
36 **WG3 will coordinate all comments at that time.**
- 37 **ACTION: The Chair will contact NIST to advise them that the response will be one**
38 **(1) day late.**

DECISION: An interim Plenary was scheduled for Wednesday 9 December 2009 at 8:30 AM to approve the TSG-C response to NIST and to receive ballot comments from TIA TR45.5.

- **WG4 REPORT:** A verbal report of the WG4 activities was presented by WG4 Co-Chair, Dave Whipple (Agilent), as FYI.

No actions requested from Plenary at this time.

- **ITU REPORT:** A verbal report of ITU AdHoc activities was presented by AdHoc Vice-Chair, Tao Chen (Qualcomm).

No actions requested from Plenary at this time.

- **CMOAHG REPORT:** NO REPORT.

No actions requested from Plenary at this time.

10. **OLD BUSINESS:**

- V&V comments regarding C.P0095-0 v0.9 Signaling Test Specification for EUTRANcdma2000 Connectivity and Interworking (C00-20091207-021) was presented from Rohde and Schwarz. **ACTION: This contribution was remanded to WG4 for review and action as appropriate.**

- A Letter of support for Ke-Chi Jang (C00-20091207-027) was presented from Ericsson as FYI for TSG-C. The Chair asked the TSG if there were any concerns regarding Ke-Chi continuing in this position – none were noted.

- V&V comments regarding C.P0074-A v0.9 UICC (C00-20091207-011) was presented from Gemalto. **ACTION: This contribution was remanded to WG1 for review and action as appropriate.**

11. **ITU PROCESS/APPROVAL:** No contributions or discussions.

12. **NEW BUSINESS:** A contribution regarding Energy Star Small Network Equipment (C00-20091207-032) was presented from the Environmental Protection Agency (EPA) as FYI for TSG-C.

This session was recessed on 7 December 2009 at 12:08 PM local time.

INTERIM PLENARY:

The meeting was reconvened on Wednesday 9 December 2009 at 8:59 AM local time by TSG-C Chair, Ed Tiedemann (Qualcomm).

Quorum was established at the opening Plenary and not challenged at this time. No additional 3GPP2 individual member companies were noted in attendance.

8. LIAISON REPORTS (continued):

- The Consolidated Summary of Issues of Concern to the Indian Market (C00-20091207-036) was presented as remanded to all TSGs from the 3GPP2 SC. The requested action plan was noted as follows:
 - TSGs should identify the Issues of Concern that could be covered within their scope and charter if an appropriate WI were approved. This action should be returned to the 3GPP2 Workshop Planning Team (workshop-chair@3gpp2.org) no later than their closing Plenary January 2010 meeting in Bangkok.
 - Each TSG should also provide a representative to attend a follow-up conference call with the 3GPP2 Workshop Planning Team to be scheduled during the week of 4 February 2010. The purpose of this meeting will be to review the TSG responses and identify any of the Issues of Concern that cannot be covered in any of the TSGs.
 - If “actionable but unclaimed” issues do exist, the TSGs will be requested to review them in their March 2010 meetings in Denver and to update the list of issues that they could address if necessary as an output of the Denver meeting.
 - The 3GPP2 Workshop Planning Team will then provide the SC meeting in Denver with a summary of the Issues of Concern along with references to the TSG(s) who could take action on them.

ACTION: This contribution was remanded to all WGs for review and action with comments to be coordinated by WG1 by the closing Plenary of the January 2010 meeting in Bangkok, Thailand. The primary action is to identify items that can be addressed through standardization and that would be covered under the scope of TSG-C.

- TIA ballot comments regarding C.P0095-0 (TIA-1173) Signaling Test Specification for E-UTRAN - cdma2000 Connectivity and Interworking (C00-20091207-051) were presented from TIA TR45.5. **ACTION: This contribution was remanded to WG4 for review and action as appropriate.**
- Correspondence to TSG-S dated 7 December 2009 regarding JEM Comments (C00-20091207-052) was presented from TSG-X. **ACTION: This contribution was remanded to WG1 as FYI.**

9. WORKING GROUP REPORTS (continued):

- Proposed correspondence to NIST regarding PAP#2 Wireless Characterization Matrix for Smart Grid Applications over the TIA TR45.5 Chair signature (C00-20091207-050) was presented. **DECISION: This contribution was approved without objection to be liaised to TIA TR45.5 as updated by the discussion.**

This session was recessed on 9 December 2009 at 9:21 AM local time.

1 **CLOSING PLENARY:**

2 The meeting was reconvened on Friday 11 December 2009 at 8:47 AM local time by TSG-C Chair, Ed
3 Tiedemann (Qualcomm).

4 Quorum was established at the opening Plenary and not challenged at this time. One (1) additional
5 3GPP2 individual member company was noted in attendance.

6 The Chair noted that the following documents were ready for baseline, but were not listed on the
7 agenda:

- 8 • C.P0036-A V0.7 Recommended Minimum Performance Specification for Mobile Stations with
9 Position Service
- 10 • C.P0058-B V0.7 Over The Air Interoperability Specification For cdma2000 Air Interface
- 11 • C.P0043-A V0.7 Signaling Conformance Test Specification for cdma2000 Spread Spectrum
12 Systems
- 13 • C.P0028-A V0.7 Enhanced Markov Service Option (EMSO) for cdma2000 Spread Spectrum
14 Systems

15 A modified agenda (C00-20091207-001R4) with these four documents included was approved without
16 objection.

17 **13. WORKING GROUP REPORTS:**

- 18 • **WG1 REPORT:** The WG1 report (C00-20091207-101) was presented by WG1 Chair,
19 Doug Dunn (Kyocera), as FYI.
 - 20 • Documents Being Proposed for SC Level Review: NONE
 - 21 • Documents Being Released to Resolve TIA Legal comments: NONE
 - 22 • Documents Being Proposed for V&V: NONE
 - 23 • Documents Being Proposed for Baseline: NONE
 - 24 • Also progressed the development of the following:
 - 25 • All of the V&V and ballot comments on C.P0016-D OTASP have been
26 resolved. There were no technical changes to the document. The editor
27 will incorporate all of the approved comments. This document is targeted
28 for approval for publication at the opening plenary of the January meeting.
 - 29 • All V&V and ballot comments were resolved for C.P0065-B. The editor
30 has provided text with all of the approved changes incorporated. This
31 document is targeted for approval for publication at the opening plenary of
32 the January meeting.

- All V&V and ballot comments were resolved for C.P0074-A OTA Provisioning for MEID MSs. The editor has incorporated all of the approved comments. However, some challenges with formatting issues prevented the document from being presented during this meeting. The text will be provided prior to the WG1 teleconferences scheduled for January 2010. This document is targeted for approval for publication at the opening plenary of the January 2010 meeting.
- Modifications to C.S0085-A VoIP Codecs and Protocols to address TIA legal comments were also completed. The document is ready for review within the working group. This document should also be presented at the opening plenary of the January meeting for republication in 3GPP2 and for publication in TIA.

- The following project numbers were assigned:

3GPP2 DOC #	WI	Title
C.S0063-B	3GPP2-00213	cdma2000 High Rate Packet Data Supplemental Services

DECISION: WI proposals identified in C00-20091207-101AR1 were approved without objection. These WIs include the following:

3GPP2 WI #	Title
TSG-0144	HRPD-based air interface to allow range extension – Supporting documents

DECISION: Proposed correspondence to TSG-S regarding TSG-C review of 3GPP2 Work Items (C00-20091207-116) was approved without objection for transmission pending confirmation of cc list by the Secretary.

- WG2 REPORT: The WG2 report (C00-20091207-102) was presented by the WG2 Chair, Orlett Pearson (Alcatel-Lucent), as FYI.
 - Documents Being Proposed for SC Level Review: NONE
 - Documents Requiring V&V Review:
 - C.P0024-100-C Overview for cdma2000[®] High Rate Packet Data Air Interface Specification.
 - C.P0024-300-C Medium Access Layer for cdma2000[®] High Rate Packet Data Air Interface Specification
 - C.P0024-400-C Connection and Security Layers for cdma2000[®] High Rate Packet Data Air Interface Specification
 - C.P0024-500-C Application, Stream and Session Layers for cdma2000[®] High Rate Packet Data Air Interface Specification
 - C.P0087-0 E-UTRAN –cdma2000[®] HRPD Connectivity and Interworking Air Interface Specification - Extended V&V
 - Documents proposed as baseline text: NONE
 - Document numbers are being requested for the following documents:
 - Extended Cell High Rate Packet Data (xHRPD).
 - E-UTRAN – cdma2000[®] 1x Connectivity and Interworking Air Interface Specification

- 1 • WG2 agreed to remove all 1x-related text from C.S0087-0 v2.0, create a new
2 document and have baseline text by opening session January 2010 in support of
3 Generic Circuit Switch Notification Applications (GCSNA) Protocol. The
4 modified version of C.P0087-0 E-UTRAN –cdma2000[®] HRPD Connectivity and
5 Interworking Air Interface Specification is being recommended for extended
6 V&V review.

7 **DECISION: C.P0024-100-C Overview for cdma2000[®] High Rate Packet Data Air**
8 **Interface Specification (C00-20091207-128) was approved without objection for**
9 **V&V review by 3GPP2 OPs and TSG-C participants with comments due on or**
10 **before Friday 15 January 2009 and liaised to TIA TR45.5.**

11 **DECISION: C.P0024-300-C Medium Access Layer for cdma2000[®] High Rate**
12 **Packet Data Air Interface Specification (C00-20091207-129) was approved without**
13 **objection for V&V review by 3GPP2 OPs and TSG-C participants with comments**
14 **due on or before Friday 15 January 2009 and liaised to TIA TR45.5.**

15 **DECISION: C.P0024-400-C Connection and Security Layers for cdma2000[®] High**
16 **Rate Packet Data Air Interface Specification (C00-20091207-130) was approved**
17 **without objection for V&V review by 3GPP2 OPs and TSG-C participants with**
18 **comments due on or before Friday 15 January 2009 and liaised to TIA TR45.5.**

19 **DECISION: C.P0024-500-C Application, Stream and Session Layers for**
20 **cdma2000[®] High Rate Packet Data Air Interface Specification (C00-20091207-131)**
21 **was approved without objection for V&V review by 3GPP2 OPs and TSG-C**
22 **participants with comments due on or before Friday 15 January 2009 and liaised to**
23 **TIA TR45.5.**

24 **DECISION: WG2 document number request (C00-20091207-132R1) was approved**
25 **without objection and remanded to WG1 for action.**

26 **DECISION: C.P0087-0 E-UTRAN - cdma2000 HRPD Connectivity and Inter-**
27 **working Air Interface Specification (C00-20091207-133) was approved without**
28 **objection for extend V&V review by 3GPP2 OPs and TSG-C participants with**
29 **comments due on or before Friday 15 January 2009 and liaised to TIA TR45.5.**

- 30 • **WG3 REPORT:** The WG3 report (C00-20091207-103) was presented by the WG3 Chair,
31 Sang Kim (LGE), as FYI.
 - 32 • Documents Being Proposed for SC Level Review:
 - 33 • C.P1002-B Evaluation Methodology Document
 - 34 • Documents Being Proposed for V&V Review:
 - 35 • C.P0024-200-C HRPD Rev. C Physical Layer
 - 36 • Documents Being Proposed as Baseline Text: NONE
 - 37 • WG3 spent much of the time to generate Wireless Characteristics Matrix on
38 behalf of 3GPP2. With the support of the other TSG-C WGs, that matrix was
39 completed and approved during the Interim Plenary on Wednesday morning.

- 1 • WG3 began consideration of Extended Cell HRPD (xHRPD) for use link budget-
2 limited situations such as satellite link, machine-to-machine communications, and
3 etc.
- 4 • WG3 began consideration of a new band class (Band Class 21) in the S band for
5 the application of cdma2000 1x and HRPD.

6 **DECISION: C.P0024-200-C HRPD Rev. C Physical Layer (C00-20091207-107) was**
7 **approved without objection for V&V review by 3GPP2 OPs and TSG-C**
8 **participants with comments due on or before Friday 15 January 2009 and liaised to**
9 **TIA TR45.5.**

10 **DECISION: C.P1002-B Evaluation Methodology Document (C00-20091207-108)**
11 **was approved without objection for publication as C.R1002-B v1.0.** NOTE: This
12 document will not be transposed by TIA.

- 13 • WG4 REPORT: The WG4 report (C00-20091207-104) was presented by WG4 Co-Chair,
14 Dave Whipple (Agilent) as FYI.
 - 15 • Documents Being Proposed for SC Level Review:
 - 16 • C.P0095-0 Signaling Test Specification for EUTRAN-cdma2000
 - 17 Connectivity and Interworking
 - 18 • C.P0036-0 Recommended Minimum Performance Specification for
 - 19 Mobile Stations with Position Service
 - 20 • Documents Being Proposed for V&V Review: NONE
 - 21 • Document Proposed as Baseline Text:
 - 22 • C.P0036-A v0.7 Recommended Minimum Performance Specification for
 - 23 Mobile Stations with Position Service
 - 24 • C.P0058-B v0.7 Over The Air Interoperability Specification For
 - 25 cdma2000 Air Interface
 - 26 • C.P0043-A v0.7 Signaling Conformance Test Specification for cdma2000
 - 27 Spread Spectrum Systems
 - 28 • C.P0025-A v0.7 Enhanced Markov Service Option (EMSO) for cdma2000
 - 29 Spread Spectrum Systems
 - 30 • Work continues on updates to MPS documents for cdma2000 1x and HRPD to
31 add new band class and support Rev E. Several contributions have been received
32 on MPS for femtocells.
 - 33 • Work has also started on specifications for Mobile Stations that can support
34 simultaneous transmission of 1x and HRPD (SVDO).

35 **DECISION: C.P0095-0 Signaling Test Specification for EUTRAN-cdma2000**
36 **Connectivity and Interworking (C00-20091207-109) was approved without objection**
37 **for publication as C.S0095-0 v1.0 and liaised to TIA TR45.5.**

38 **DECISION: C.P0036-0 Recommended Minimum Performance Specification for**
39 **Mobile Stations with Position Service (C00-20091207-110) was approved without**
40 **objection for publication as C.S0036-0 v2.0 and liaised to TIA TR45.**

1 **DECISION: C.P0036-A v0.7 Recommended Minimum Performance Specification**
2 **for Mobile Stations with Position Service (C00-20091207-111) was approved without**
3 **objection as baseline text and remanded back to WG4 for R&F.**

4 **DECISION: C.P0058-B v0.7 Over The Air Interoperability Specification For**
5 **cdma2000 Air Interface (C00-20091207-112) was approved without objection as**
6 **baseline text and remanded back to WG4 for R&F.**

7 **DECISION: C.P0043-A v0.7 Signaling Conformance Test Specification for**
8 **cdma2000 Spread Spectrum Systems (C00-20091207-113) was approved without**
9 **objection as baseline text and remanded back to WG4 for R&F.**

10 **DECISION: C.P0025-A v0.7 Enhanced Markov Service Option (EMSO) for**
11 **cdma2000 Spread Spectrum Systems (C00-20091207-114) was approved without**
12 **objection as baseline text and remanded back to WG4 for R&F.**

13 **DECISION: Project number request for C.S0025-A (C00-20091207-115) was**
14 **approved without objection and remanded to WG1 for action.**

- 15 • ITU ADHOC REPORT: The ITU AdHoc Report (C00-20091207-105R1) was presented
16 by AdHoc Vice-Chair, Tao Chen (Qualcomm), as FYI.

17 No actions requested from the Plenary at this time.

- 18 • CMOAHG REPORT: The CMOAHG Report (C00-20091207-106) was presented by
19 Young Yoon (Qualcomm), as FYI.

20 The Chair advised the TSG that the TSG-X Chair has scheduled the FMOAHG for
21 Wednesday morning at 8:30 AM in Bangkok. This is immediately following the
22 scheduled time for the TSG-C Chairs meeting.

23 No actions requested from the Plenary at this time.

24 **14. LIAISON REPORTS:**

- 25 • OP: No contributions or discussions.
- 26 • SC: No contributions or discussions.
- 27 • 3GPP2 SECRETARIAT: No contributions or discussions.
- 28 • TSG-A: No contributions or discussions.
- 29 • TSG-S: The following contributions were discussed:
 - 30 • The TSG-S Liaison Report for December 2009 (C00-20091207-119) was
31 presented from the TSG-S Liaison as FYI for TSG-C.
 - 32 • Correspondence to TIA TR45.8 dated 10 December 2009 regarding Publication
33 Text of S.R0129 A v2.0 HRPD/1x RTT and 3GPP E-UTRAN (LTE) IW and HO
34 Stage 1 (C00-20091207-120) was presented from TSG-S as FYI for TSG-C.

- 1 • Correspondence to TIA TR45 dated 10 December 2009 regarding ESN
2 Reclamation for Assignment as UIM_ID (C00-20091207-121) was presented
3 from TSG-S as FYI for TSG-C.
- 4 • Correspondence to GDA, GHA, and Numbering JEM moderator dated
5 10 December 2009 regarding “Global Wireless Equipment Identifier Numbering
6 Resources & Administration Joint Experts Meeting (JEM)” (C00-20091207-122)
7 was presented from TSG-S. **ACTION: This contribution was remanded to
8 WG1 as FYI.**
- 9 • Correspondence to all TSGs dated 10 December 2009 regarding R&F review of
10 S.P0135 v0.5 Femto NAM (C00-20091207-123) was presented from TSG-S.
11 **ACTION: This contribution was remanded to all WGs for review and
12 comment with comments to be coordinated by WG1. WG1 is authorized to
13 submit coordinated comments directly to the joint WG meeting and provided
14 to the subsequent TSG-C Plenary session as FYI.**
- 15 NOTE: The contribution attachments do not align with the attachment listing in
16 the correspondence.
- 17 • 123A is a zip file containing both Word and pdf versions of S.P0135
18 • 123B is a comment form.
- 19 • Correspondence to all TSGs dated 10 December 2009 regarding proposal to
20 improve TSG focus on Work Item development prior to document completion
21 (C00-20091207-124) was presented from TSG-S. **ACTION: This contribution
22 was remanded to WG1 for review and action as appropriate.**
- 23 • Correspondence to all TSGs dated 10 December 2009 regarding “Please plan to
24 attend TSG Review of SC.P1005-A at January 2010 meeting” (C00-20091207-
25 125) was presented from TSG-S as FYI to TSG-C.
- 26 **ACTION: The WG1 Chair was assigned to represent TSG-C in the joint
27 meetings for TSG Review of SC.P1005-A at January 2010 meeting (C00-
28 20091207-124).**
- 29 • Correspondence to SC Chair dated 10 December 2009 regarding completion of
30 development and TSG comment resolution for SC.R2005-003-0 v1.0 (C00-
31 20091207-126) was presented from TSG-S as FYI for TSG-C.
- 32 • TSG-X: No contributions or discussions.
- 33 • TIA: No contributions or discussions.
- 34 • ITU: No contributions or discussions.
- 35 • CDG: No contributions or discussions.
- 36 • 3GPP: An LS dated 10 December 2009 regarding CS Fallback to cdma2000 1x for dual
37 receiver UEs (C00-20091207-118) was presented from 3GPP SA. **ACTION: This
38 contribution was remanded to all WGs for review and comment with comments to
39 be coordinated by WG2.**

- 1 • OMA: No contributions or discussions.
- 2 • OTHER: The following contributions were discussed:
- 3 • Correspondence to 3GPP2 dated 9 December 2009 regarding Supporting
4 Information Related to Enterprise Applications (C00-20091207-117) was
5 presented from the Femto Forum. **ACTION: This contribution was remanded
6 to all WGs for review but no comments are expected. If WG comments are
7 developed, these comments will be coordinated by WG1.**
- 8 • Status update and plans for PAP2 face to face meetings (C00-20091207-135) was
9 presented from NIST as FYI for TSG-C.

**ACTION: Tao Chen (Qualcomm) was assigned to represent TSG-C on the
NIST conference call scheduled for Wednesday 16 December 2009 at 2:00
PM US west coast time.**

- 13 15. **OLD BUSINESS (continued):** The following contributions were discussed:
- 14 • Proposed WI for R-UIM Field Ordering, R-UIM Commands, Initialization and Bug Fixes
15 (C00-20091207-127) was presented from Gemalto, Kyocera, and Qualcomm. **ACTION:
16 This contribution was remanded to WG1 for review and action as appropriate.**
- 17 • Proposed WI for Common System Configuration Parameters for Mobile Station Testing
18 in cdma2000 Spread Spectrum Systems (C00-20091207-134) was presented from Sierra
19 Wireless, Spirent Communications, Rohde & Schwarz, and Verizon Wireless.
20 **ACTION: This contribution was remanded to WG1 for review and action as
21 appropriate and to WG4 for review and comment.**
- 22 • **DECISION: Based on the correspondence to TSG-S regarding ESN Reclamation
23 for Assignment as UIM_ID (C00-20091207-028R2) at the opening Plenary, Open
24 Action 090921-001 was CLOSED without objection.**

25 16. **NEW BUSINESS (continued):**

- 26 • The Chair expressed his gratitude to all TSG-C participants for their efforts this year. He
27 specifically thanked the WG Chairs and TSG Vice-Chairs for their leadership. He also
28 specifically recognized the efforts of the following individuals:
- 29 • WG1 Young Yoon (Qualcomm)
- 30 • WG2 Ke-Chi Jang (Ericsson), Ravi Patwardhan (Qualcomm)
- 31 • WG3 Jing Sun (Qualcomm)
- 32 • WG4 Vikram Gupta (Qualcomm)

33 17. **FUTURE MEETING SCHEDULE:**

25-29 January 2010	Grand Hyatt Erawan, Bangkok in Bangkok, Thailand
1-5 March 2010	Denver, CO, USA
26-30 April 2010	China

- 1 18. **OPEN DISCUSSION AND OTHER BUSINESS:** NONE
- 2 19. **ASSIGNMENTS:** The open action items, other than standard document remands, are noted
3 below:
- 4 090921-005 The WG Chairs have also been requested to provide input on what business may
5 be considered by TSG-C through 2010.
- 6 091207-001 An LS to TSG-A, TSG-C, and TSG-X dated 4 December 2009 regarding CS
7 Fallback to CDMA2000 1x for dual receiver UEs from 3GPP TSG RAN (C00-20091207-
8 035) was remanded to all WGs for review and comment with comments to be
9 coordinated by WG2 by the closing Plenary of the January 2010 meeting in Bangkok if a
10 response is needed.
- 11 091207-002 The Consolidated Summary of Issues of Concern to the Indian Market (C00-
12 20091207-036), as remanded from the 3GPP2 SC, was remanded to all WGs for review
13 and action with comments to be coordinated by WG1 by the closing Plenary of the
14 January 2010 meeting in Bangkok, Thailand. The primary action is to identify items that
15 can be addressed through standardization and that would be covered under the scope of
16 TSG-C.
- 17 091207-003 Correspondence to all TSGs dated 10 December 2009 regarding R&F review of
18 S.P0135 v0.5 Femto NAM from TSG-S (C00-20091207-123) was remanded to all WGs
19 for review and comment with comments to be coordinated by WG1. WG1 is authorized
20 to submit coordinated comments directly to the joint WG meeting and provided to the
21 subsequent TSG-C Plenary session as FYI.
- 22 091207-004 The WG1 Chair was assigned to represent TSG-C in the joint meetings for TSG
23 Review of SC.P1005-A 3GPP2 drafting Rules at the January 2010 meeting (C00-
24 20091207-124).
- 25 091207-005 Tao Chen (Qualcomm) was assigned to represent TSG-C on the NIST conference
26 call scheduled for Wednesday 16 December 2009 at 2:00 PM US west coast time.
- 27 20. **ADJOURNMENT:** The Plenary was adjourned on 11 December 2009 at 10:48 AM local time.
28

NUMBER	SUBJECT	SOURCE	ACTION
OPENING PLENARY – C00-20091207-			
000	DOCUMENT REGISTER	SECRETARY	FYI
001	AGENDA	CHAIR	APPROVED
002	TSG-C Meeting Summary - November 2009 – Mumbai, India	SECRETARY	APPROVED
003	TSG-C Meeting Summary – 19 November 2009 – Interim Plenary Conference Call	SECRETARY	APPROVED
004	TSG-S Document Status Table – November 2009	TSG-S	FYI
005	Correspondence to all TSGs dated 5 November 2009 regarding Work Item Worksheets for Review	TSG-S	WG1 ALL WGs
006	Correspondence to Broadband Forum BBHome Working Group dated 18 November 2009 regarding 3GPP2 TR-196 Management Objects and Attributes for cdma2000 [®] Femtocell Devices	TSG-X	CMOAHG
007	Correspondence to TSG-S dated 5 November 2009 regarding Review Items	TSG-X	FYI
008	E-mail correspondence dated 23 November 2009 regarding SC level review for republication of C.S0017-003-A v1.0 - Data Service Options for Spread Spectrum Systems: AT Command Processing and the Rm Interface and C.S0017-004-A v1.0 - Data Service Options for Spread Spectrum Systems: Async Data and Fax Services	3GPP2 SECRETARIAT	FYI
009	E-mail correspondence dated 8 November 2009 regarding V&V review of C.P0014-D v1.9 Enhanced Variable Rate Codec, Speech Service Options 3, 68, 70, and 73 for Wideband Spread Spectrum Digital Systems	3GPP2 SECRETARIAT	FYI
010	ITU-R WP5D LS to External Organizations dated 12 November 2009 regarding IMT parameters for the band 790-862 MHz for use by JTG 5-6	TIA TR45.5	ITU ADHOC WG3, WG4, ITU ADHOC
011	V&V comments regarding C.P0074-A v0.9 UICC	GEMALTO	WG1
012	Meeting summary for 3GPP2 SC/OP meetings in Mumbai plus unofficial executive summary	3GPP2 SECRETARIAT/ SECRETARY	FYI
013	E-mail correspondence dated 1 December 2009 regarding C.S0017-003-A v1.0 & C.S0017-004-A v1.0 Re-Published (following Editorial-only changes)	3GPP2 SECRETARIAT	FYI

NUMBER	SUBJECT	SOURCE	ACTION
014	E-mail correspondence dated 1 December 2009 regarding V&V Extension for C.P0095-0 v0.9 Signaling Test Specification for EUTRAN-cdma2000 Connectivity and Interworking	3GPP2 SECRETARIAT	FYI
015	TIA ballot comments for C.P0014-D (C.R0014-D/TIA-127-D(SF)) Software Distribution for Enhanced Variable Rate Codec, Speech Service Options 3, 68, 70, and 73 for Wideband Spread Spectrum Digital Systems	TIA TR45.5	WG1
016	TIA ballot comments for C.P0016-D (TIA-683-E) Over-the-Air Service Provisioning of Mobile Stations in Spread Spectrum Systems	TIA TR45.5	WG1
017	TIA ballot comments for C.P0074-A (TIA-1058-A) UICC-Terminal Interface Physical and Logical Characteristics for cdma2000 Spread Spectrum Systems	TIA TR45.5	WG1
018	TIA ballot comments for C.P0065-B (TIA-1080-B) cdma2000 Application on UICC for Spread Spectrum Systems	TIA TR45.5	WG1
019	TIA ballot comments for C.P0018-D (C.S0018-D /TIA-718-D) Minimum Performance Specification for the Enhanced Variable Rate Codec, Speech Service Options 3, 68, 70, and 73 for Wideband Spread Spectrum Digital Systems	TIA TR45.5	WG1
020	TIA ballot comments for C.P0018-D (C.R0018-D /TIA-718-D(SF)) Software Distribution for Enhanced Variable Rate Codec (EVRC), Speech Service Options 3, 68, 70, and 73, Minimum Performance Specification (MPS)	TIA TR45.5	WG1
021	V&V comments regarding C.P0095-0 v0.9 Signaling Test Specification for EUTRANcdma2000 Connectivity and Interworking	ROHDE & SCHWARZ	WG4
022	V&V comments regarding C.P0065-B v0.3 cdma2000 Application on UICC for Spread Spectrum Systems	3GPP2 SECRETARIAT	WG1
023	V&V comments regarding C.P0074-A v0.9 UICC-Terminal interface Physical and Logical Characteristics for cdma2000 Spread Spectrum Systems	3GPP2 SECRETARIAT	WG1
024	V&V comments regarding C.P0095-0 v0.9 Signaling Test Specification for EUTRAN-cdma2000 Connectivity and Interworking	3GPP2 SECRETARIAT	WG4

NUMBER	SUBJECT	SOURCE	ACTION
025	Liaison to GSMA, 3GPP2 and 3GPP dated 24 November 2009 for information and comments, if any, on using 5xx and 9xx MI blocks for Civil Alerting	ITU-T SG2	WG1 WG1. WG2, ITU ADHOC
026	Liaison to 3GPP and 3GPP2 for dated 24 November 2009 comments on MI blocks over 1000 for Civil Alerting	ITU-T SG2	WG1 WG1. WG2, ITU ADHOC
027	Letter of support for Ke-Chi Jang	ERICSSON	FYI
028	Proposed correspondence to TSG-S regarding ESN Reclamation for Assignment as UIM_ID	WG1	APPROVED R2
029	Wireless Characteristics spreadsheet	WG3	ALL WGs
030	E-mail correspondence dated 1 December 2009 regarding Report Summary for the Teleconference to initiate the TSG Review of SC.P1005-A 3GPP2 Drafting Rules	TSG-S PMT	ALL WGs
031	3GPP2 Workplan files – December 2009	3GPP2 PMT COORDINATOR	WG1 ALL WGs
032	Energy Star Small Network Equipment	EPA	FYI
033	TIA ballot comments for C.P0014-D (C.S0014-D /TIA-127-D) Enhanced Variable Rate Codec Speech Service Options 3, 68, 70 and 73 for Wideband Spread Spectrum digital Systems	TIA TR45.5	WG1
034	NIST Wireless Functionality and Characteristics Matrix for the Identification of Smart Grid Domain Application	TIA TR45.5	DUPLICATE OF C00-20091102- 107
035	LS to TSG-A, TSG-C, and TSG-X dated 4 December 2009 regarding CS Fallback to CDMA2000 1x for dual receiver UEs	3GPP TSG RAN	WG2, WG3
036	Consolidated Summary of Issues of Concern to the Indian Market	3GPP2 SC	WG1 ALL WGs
037	Wireless Characterization Matrix for Satellite Systems	HNS	All WGs
038	Correspondence to all TSGs dated 7 December 2009 regarding Request for Brief FMOAHG Meeting Thursday, 10 December 2009	TSG-X	CMOAHG
INTERIM PLENARY – C00-20091207-			
050	Proposed correspondence to NIST regarding PAP#2 Wireless Characterization Matrix for Smart Grid Applications over the TIA TR45.5 Chair signature	WG3	APPROVED R1

NUMBER	SUBJECT	SOURCE	ACTION
051	TIA ballot comments regarding C.P0095-0 (TIA-1173)Signaling Test Specification for E-UTRAN - cdma2000 Connectivity and Interworking	TIA TR45.5	WG4
052	Correspondence to TSG-S dated 7 December 2009 regarding JEM Comments	TSG-X	WG1
CLOSING PLENARY – C00-20091207-			
101	WG1 Report	WG1	FYI, -A APPROVED
102	WG2 Report	WG2	FYI
103	WG3 Report	WG3	FYI
104	WG4 Report	WG4	FYI
105	ITU AdHoc Report	ITU ADHOC	FYI
106	CMOAHG Report	CMOAHG	FYI
107	C.P0024-200-C HRPD Rev. C Physical Layer proposed V&V text	WG3	APPROVED
108	C.P1002-B Evaluation Methodology Document proposed publication text	WG3	APPROVED
109	C.P0095-0 Signaling Test Specification for EUTRAN-cdma2000 Connectivity and Interworking proposed publication text	WG4	APPROVED
110	C.P0036-0 Recommended Minimum Performance Specification for Mobile Stations with Position Service proposed publication text	WG4	APPROVED
111	C.P0036-A v0.7 Recommended Minimum Performance Specification for Mobile Stations with Position Service proposed baseline text	WG4	APPROVED
112	C.P0058-B v0.7 Over The Air Interoperability Specification For cdma2000 Air Interface proposed baseline text	WG4	APPROVED
113	C.P0043-A v0.7 Signaling Conformance Test Specification for cdma2000 Spread Spectrum Systems proposed baseline text	WG4	APPROVED
114	C.P0025-A v0.7 Enhanced Markov Service Option (EMSO) for cdma2000 Spread Spectrum Systems proposed baseline text	WG4	APPROVED
115	Project number request for C.S0025-A	WG4	APPROVED
116	Proposed correspondence to TSG-S regarding TSG-C review of 3GPP2 Work Items	WG1	APPROVED
117	Correspondence to 3GPP2 dated 9 December 2009 regarding Supporting Information Related to Enterprise Applications	FEMTO FORUM	ALL WGs

NUMBER	SUBJECT	SOURCE	ACTION
118	LS dated 10 December 2009 regarding CS Fallback to cdma2000 1x for dual receiver UEs	3GPP SA	WG2 ALL WGs
119	TSG-S Liaison Report – December 2009	TSG-S LIAISON	FYI
120	Correspondence to TIA TR45.8 dated 10 December 2009 regarding Publication Text of S.R0129-A v2.0 HRPD/1x RTT and 3GPP E-UTRAN (LTE) IW and HO Stage 1	TSG-S	FYI
121	Correspondence to TIA TR45 dated 10 December 2009 regarding ESN Reclamation for Assignment as UIM_ID	TSG-S	FYI
122	Correspondence to GDA, GHA, and Numbering JEM moderator dated 10 December 2009 regarding “Global Wireless Equipment Identifier Numbering Resources & Administration Joint Experts Meeting (JEM)”	TSG-S	FYI
123	Correspondence to all TSGs dated 10 December 2009 regarding R&F review of S.P0135 v0.5 Femto NAM	TSG-S	WG1 ALL WGs
124	Correspondence to all TSGs dated 10 December 2009 regarding proposal to improve TSG focus on Work Item development prior to document completion	TSG-S	WG1
125	Correspondence to all TSGs dated 10 December 2009 regarding “Please plan to attend TSG Review of SC.P1005-A at January 2010 meeting”	TSG-S	FYI
126	Correspondence to SC Chair dated 10 December 2009 regarding completion of development and TSG comment resolution for SC.R2005-003-0 v1.0	TSG-S	FYI
127	Proposed WI for R-UIM Field Ordering, R-UIM Commands, Initialization and Bug Fixes	GEMALTO, KYOCERA, AND QUALCOMM	WG1
128	C.P0024-100-C Overview for cdma2000 [®] High Rate Packet Data Air Interface Specification proposed V&V text	WG2	APPROVED
129	C.P0024-300-C Medium Access Layer for cdma2000 [®] High Rate Packet Data Air Interface Specification proposed V&V text	WG2	APPROVED
130	C.P0024-400-C Connection and Security Layers for cdma2000 [®] High Rate Packet Data Air Interface Specification proposed V&V text	WG2	APPROVED

NUMBER	SUBJECT	SOURCE	ACTION
131	C.P0024-500-C Application, Stream and Session Layers for cdma2000 [®] High Rate Packet Data Air Interface Specification proposed V&V text	WG2	APPROVED
132	WG2 document number request	WG2	APPROVED R1
133	C.P0087-0 E-UTRAN - cdma2000 HRPD Connectivity and Inter-working Air Interface Specification proposed extended V&V	WG2	APPROVED
134	Proposed WI for Common System Configuration Parameters for Mobile Station Testing in cdma2000 Spread Spectrum Systems	SIERRA WIRELESS, SPIRENT COMMUNICATIONS, ROHDE & SCHWARZ, AND VERIZON WIRELESS	WG1 WG1, WG4
135	Status update and plan for PAP2 face to face meeting	NIST	FYI

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3GPP2 QUORUM ROLL CALL								
TSG-C (cdma2000 Air Interface)								
Maui, HI, USA								
11-Dec-09								
INDIVIDUAL MEMBER COMPANY	Opening	Interim	Closing	Consec Mtgs Missed	Voting Status	Quorum Status	Voting Status	Quorum Status
	12/7/2009	12/9/2009	12/11/2009	Including this Mtg	This Meeting	This Meeting	Next Meeting*	Next Meeting*
AGILENT TECHNOLOGIES	1			0	1	1	1	1
AIRCELL				2	1	1	1	1
AIRVANA				3	0	0	0	0
ALCATEL-LUCENT	1			0	1	1	1	1
CHINA TELECOM	1			0	0	0	1	0
DBSD	1			0	0	0	0	0
ERICSSON	1			0	1	1	1	1
GEMALTO				3	0	0	0	0
HITACHI	1			0	1	1	1	1
HUAWEI	1			0	1	1	1	1
KDDI	1			0	1	1	1	1
KYOCERA	1			0	1	1	1	1
LG ELECTRONICS	1			0	1	1	1	1
LG TELECOM	1			0	0	0	1	0
MOTOROLA	1			0	1	1	1	1
NEC			1	0	1	1	1	1
NORTEL NETWORKS				2	1	1	1	1
QUALCOMM	1			0	1	1	1	1
RESEARCH IN MOTION	1			0	1	1	1	1
RITCOE	1			0	0	0	0	0
RITT				3	0	0	0	0
ROHDE & SCHWARZ	1			0	1	1	1	1
SAMSUNG	1			0	0	0	1	0
SIERRA WIRELESS	1			0	1	1	1	1
SK TELECOM				3	0	0	0	0
SKYTERRA	1			0	0	0	1	0
SPIRENT COMMUNICATIONS	1			0	1	1	1	1
SPRINT/NEXTEL	1			0	1	1	1	1
US CELLULAR				3	0	0	0	0
VERIZON WIRELESS	1			0	1	1	1	1
VIA TELECOM	1			0	1	1	1	1
ZTE	1			0	1	1	1	1
TOTAL APPLICABLE TO QUORUM	18	0	1		21	21	25	21
QUORUM CALCULATION	86%	0%	5%					
ADDITIONS								
NOKIA SIEMENS NETWORKS	1							
GUESTS OR OBSERVERS								
ARIB	1							

QUORUM STATUS NOTES:
 - HIGHLIGHTED ZERO = Must attend 2 consecutive mtgs to be added to quorum list
 - NON-HIGHLIGHTED ZERO = Will be added to quorum list next mtg if they attend
 P = Letter of Proxy in effect
 * Next Meeting status based on the assumption that the company will be present at the next meeting.