Title: 1 Approved Summary of 3GPP2 TSG-C Meetings for 15-19 January 2001 in San Diego, CA 2 Source: 3 4 Clifton J. Barber 5 **SECRETARY** 6 Oki Network Technologies. 70 Crestridge Drive Suite 150 Suwanee, Georgia 30024 7 (678) 482-2669 Fax (678) 482-8491 cbarber@okint.com **Abstract:** 8 9 This document is a summary of the 3GPP2 TSG-C meetings which were held during the period 10 15-19 January 2001 in San Diego, CA. **Recommendation:** 11 12 Review and adopt. 13 **Notice:** 14 15 © 2001 3GPP2 16 The contributor grants a free, irrevocable license to 3GPP2 and its partner organizations to incorporate text contained 17 in this contribution and any modifications thereof in the creation of a 3GPP2 standards publication; to copyright in 18 the name of 3GPP2 or its partner organizations any standards publication even though it may include portions of this 19 contribution; and, at 3GPP2's sole discretion, to permit others to reproduce in whole or in part the resulting 3GPP2 20 standards publication. 21

- During the period of 15-19 January 2001, meetings of 3GPP2 TSG-C were held at the Hilton San
- 2 Diego Mission Valley Hotel in San Diego, CA. This document is intended to summarize those
- 3 proceedings.

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OPENING PLENARY

- 6 1. CALL TO ORDER AND OPENING REMARKS: The meeting was called to order at 10:00 AM local time on 15 January 2001 by TSG-C Chair, Jean Alphonse (Lucent).
- The Chair advised that, based on requests from the SC Chair and some of the SDOs, the election of TSG leadership for the next term had been postponed until the closing Plenary. That closing Plenary will start at 7:30 AM on 19 January 2001.
- He defined the priorities for this week to include the following:
- Release B V&V
- RSPC update
- Position Determination Services Addendum
- Year 2001 workplan
- Review of TSG Terms of Reference with respect to activation of All IP activities based on SC remand. This task was remanded to WG1 for action by closing Plenary.
- 2. ATTENDANCE REGISTRATION AND ROLL CALL: A roll call of companies indicated that 33 companies included on the list of 40 active members were present and thus quorum was established (83% participation).
- 3. INTRODUCTION AND NUMBERING OF CONTRIBUTIONS: Contributions were loaded onto the 3GPP2 server and listed in the document register (C00-20010115-000). The Secretary noted that contribution C00-20010115-006 had been previously presented in TR45.5 and liaised to TSG-C. As such, it would not be re-presented in this Plenary..
- 4. AGENDA APPROVAL: The proposed agenda (C00-20010115-001R1) was presented and approved without objection with the modification that contribution 15 was listed under agenda item 10h.
- 5. ELECTION OF CHAIRMANSHIP: Elections deferred until closing Plenary. No additional statements of candidacy were announced at this time other than those of the incumbent Chair and Vice Chairs.
- 31 6. ASSIGNMENTS OF CONTRIBUTIONS TO AGENDA ITEMS: Contributions were assigned to agenda items.
- 33 7. APPROVAL OF PREVIOUS MEETING SUMMARY: The summary for the December meeting in Kauai, HI (C00-20010115-002) was presented and approved without objection as submitted.

1 The summary of the interim Plenary conference call of 5 January 2001 (C00-20010115-003) 2 was presented and approved without objection as submitted. 3

8. CORRESPONDENCE:

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- E-mail correspondence dated 5 January 2001 from Samsung noting the candidacy of TSG-C Vice Chair, Sang Uoon Chung (Samsung), for the position of TSG-C Vice Chair for the next term (C0020010115-004) was presented as FYI.
 - Correspondence dated 3 January 2001 stating the support of Lucent Technologies for the candidacy of Jean Alphonse for the position of TSG-C Chair for the next term (C00-20010115-005) was presented as FYI.
 - Undated correspondence from ETSI SCP in response to previous TSG-C correspondence (C00-20010115-007) was presented. This correspondence was remanded to WG1 for review and action as appropriate by the closing Plenary.
 - Correspondence dated 15 December 2001 to TSG-S from TSG-N regarding 1xEV-DO support (C00-20010115-008) was presented as FYI.
 - Correspondence dated 15 December 2001 to the 3GPP2 SC Chair from TSG-N regarding UIM ID (C00-20010115-009) was presented as FYI.
 - An overview of the CDG IOTA Team (C00-20010115-010) was presented as FYI.
 - The CDG IOTA-HCM Stage 3 document (C00-20010115-011) was also presented with a request for review and comment by 16 February 2001. This Stage 3 document was remanded to WG1 and WG2 for review and comment by the closing Plenary in Phoenix, AZ.
 - A proposal to revise the C.S0008 MC-MAP specification (C00-20010115-012) was presented by QUALCOMM. This proposal noted that the current MC-MAP specification does not address the integration of packet data services from a GSM/UMTS/GPRS core network and recommended that this deficiency be addressed by TSG-C. This contribution was remanded to WG1 for inclusion in the year 2001 workplan. The issue of which TSG-C group would be assigned to actually do this work in addition to any other items of maintenance required for both MC-MAP and DS-41 specifications was retained for consideration by the Chair.
 - A letter of endorsement of TSG-C Vice Chair, Kazuto Miyazaki (Motorola-Japan), as TSG-C Vice Chair for the next term (C00-20010115-014) was noted as FYI.

1 9. LIAISON REPORT: None.

2 10. OLD BUSINESS

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- A contribution entitled "Unified 1xEV-DV Framework Proposal and TSG-C Evaluation Process" (C00-20010115-013) was presented by Lucent, QUALCOMM, and Samsung. This contribution indicated that Lucent, QUALCOMM, and Samsung were consolidating their three (3) independent proposals into a single framework proposal from the three (3) companies. This document was noted as FYI.
 - A contribution entitled "V&V Requirements" (C00-20010115-015) was presented by the V&V Chair, John Gabor (SiRF) with additional comments by the V&V Vice Chair, Geoffrey Cheadle (LinkAir). The V&V Chair proposed specific changes to the TSG-C V&V process (C00-20010115-015A) which were reviewed in detail by the TSG. These changes were approved without objection as modified by the discussion (C00-20010115-015AR1). Based on this approval:
 - A new TSG-C WG for V&V was formed and John Gabor (SiRF Technologies) was named as the WG Chair.
 - The TSG-C Terms of Reference were directed to be modified to include V&V as a mandatory requirement of the specification development process.
 - The V&V of the Release B documents was scheduled to begin that afternoon, starting with C.P0005-B. The completion of all Release B documents was requested by the closing Plenary but could not be confirmed by the V&V Chair at that time.
- 22 11. NEW BUSINESS: None.
- 23 This session was recessed on 15 January 2001 at 11:45 AM local time.

25 **INTERIM PLENARY**

- The meeting was reconvened on 18 January 2001 at 6:10 PM local time.
- 27 Quorum had been established at the opening Plenary and was not challenged. An additional six (6)
- 28 member companies were noted as present. In addition, the list of companies who were eligible to vote
- was noted from the quorum list by the Secretary and that list was not challenged.
- 30 A statement of proxy designating the vote of Bell Mobility to QWEST Communications was presented.
- 31 5. ELECTION OF CHAIRMANSHIP:
- TSG-C CHAIR:
 - Frederic Leroudier (LinkAir) announced his candidacy for the position of TSG-C Chair for the next term and he presented a letter of support from his company (C00-20010115-040).

2 3	•	the position of TSG-C Chair and none were noted. The Secretariat then closed the nominations for the position of Chair.
4 5	•	The Secretariat advised that WPD Article 28 required that, in the case of multiple candidates for a position, a secret ballot must be held.
6 7 8 9 10	•	LinkAir requested an interpretation of the last sentence in Article 22 in the WPD. The Secretariat indicated that the implications of the phrase "unless no other candidate is available successive Chairs, should not usually be from the same Organizational Partner, the same region, or from the same group of companies" in that sentence were unknown to him.
11 12 13 14 15 16	•	The Secretariat noted that the ballot, since it was prepared in advance, included only the name of the previously announced candidate, Jean Alphonse (Lucent). He advised that to vote for any other candidate, a write-in vote was required. To cast a write-in vote, the voter must both write the name of the candidate on one (1) of the lines available for that purpose and mark the box next to it to cast the vote.
17 18	•	The Secretariat also noted that any ballot not received or any ballot received but not fully executed would be considered to be an abstention.
19 20 21	•	The Secretariat reminded the TSG of the rules of WPD Article 28 as follows: "When, in the first ballot, no candidate has obtained 71% of the votes cast, a second ballot shall be held."
22 23 24	•	The ballots were distributed to the voting member of each company present and eligible to vote. The submitted ballots were then collected and counted by the Secretariat. The results were indicated as follows:
25		• Jean Alphonse (Lucent) 23
26		• Frederic Leroudier (LinkAir) 11
27 28		Since the leading candidate received 23 out of 34 votes cast (68%), a second ballot was required.
29 30	•	The Secretariat reminded the TSG of the rules of WPD Article 28 indicating that the second ballot would be determined by simple majority.
31 32 33	•	The second ballot was then distributed to the voting members of each company present and eligible to vote. The submitted ballots were then collected and counted by the Secretariat. The results were indicated as follows:
34		• Jean Alphonse (Lucent) 22
35		• Frederic Leroudier (LinkAir) 13
36 37		Based on the fact that the majority of the votes (22 of 35) were cast for Jean Alphonse (Lucent), he was confirmed as TSG-C Chair for the next term.
38 39	•	The Chair then re-appointed all of the WG Chairs and the Secretary to their current positions for the next term.

2			• The Chair noted that the only previously announced candidates for the Vice Chair positions were the current Vice Chairs:
3			Sang-Uoon Chung (Samsung)
4			Kazuto Miyazaki (Motorola-Japan)
5 6 7			The Chair called for any additional candidates for the position of TSG-C Vice Chair and none were noted. The Chair then closed nominations for Vice Chair and reconfirmed both Vice Chairs to the current positions for the next term.
8	This	session v	was recessed on 18 January 2001 at 7:05 PM local time.
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10	CLO	SING P	PLENARY
11	The n	neeting v	was reconvened on 19 January 2001 at 7:50 AM local time.
12 13	_		been established at the opening Plenary and was not challenged. No additional companies attendance.
14	9.	LIAIS	SON REPORTS (continued)
15 16 17	•	preser	All IP AdHoc Status Report (C00-20010115-112), including all attachments, was need and reviewed in detail by the All IP AdHoc Liaison. As a part of this review, the wing TSG-C issues were noted:
18 19 20		•	A joint meeting with TSG-C or with a representative group has been requested for the February meeting in Phoenix. The AdHoc Chair will contact the TSG-C Chair off-line to schedule.
21 22 23 24		•	All TSGs have been requested to consider the proposal that the AdHoc develop an All IP Network Project Release document as a high-level system specification. The contribution was remanded to WG1 to review and comment on this strategy by the requested joint meeting in Phoenix.
25	10.	OLD	BUSINESS (continued): None additional.
26	11.	WOR	KING GROUP REPORTS (continued):
27 28	•		REPORT: The WG1 report (C00-20010115-101) was presented by the WG1 Chair, Brown (Ericsson) as FYI.
29		•	Approved update revisions to the TSG-C Terms of References.
30 31		•	Deferred consideration of baseline text for C.P1001-B (Parameter Value Assignments) until the next meeting.
32		•	Approved TSG-C input to the upcoming TSG-S QoS JEM.
33		•	Approved draft framework for TSG-C work planning.
34		•	Approved updates to 3GPP2 Workplan v22.

Approved ballot resolution text for TIA PN-4535-AD1 (Position Determination 1 2 Services). That text is currently in V&V and will be submitted for approval in Phoenix. 3 Determined updated projection for SMV minimum performance baseline text as August 4 2001. The SMV algorithm description baseline text remains as March 2001. 5 Continued work on the draft baseline text for the Video Streaming Specification. 6 Reviewed previously remanded correspondence from TSG-S regarding alignment of 7 character sets between SMS and IS-2000/ANSI-41. Generated correspondence to 8 TR45.2 to determine relevant information. Plan to provide response to TSG-S next 9 month. 10 Updated TSG-C work planning process. TSG-C documents will now be classified as follows: 11 12 Core air interface specifications 13 Application specifications 14 Test and performance specifications Proposed correspondence to TR45.2 regarding supplementary services feature codes 15 16 (C00-20010115-113) was presented. This contribution was approved without objection for 17 transmission to TR45.2 as modified by the discussion (C00-20010115113R1). 18 The proposed TSG-C input to the upcoming TSG-S QoS JEM (C00-20010115-107) was 19 presented and summarized. This contribution was approved without objection. 20 The proposed update to the TSG-C Terms of Reference (C00-20010115-115) was presented 21 and reviewed in detail. None of the changes related to the All IP Network development 22 activities since WG1 determined that none were required. This contribution was approved 23 without objection. 24 The TSG-C 2001 Workplan v0 (C00-20010115-108), complete with its new structure, was 25 presented and reviewed in detail. This indicated that the only item from the 3GPP2 Workplan currently being worked in TSG-C is Data Field Encoding for Multi-language Support. All other 26 27 3GPP2 Workplan items are either the responsibility of other TSGs or the responsibility of 28 TSG-C and not currently being worked. One (1) planned companion document which was not 29 included in this contribution was a listing of all 3GPP2 Workplan items for which TSG-C has or shares responsibility for. This Workplan was approved without objection and remanded to all 30 31 WGs as FYI. This contribution will also be liaised to TSG-S as FYI in consideration of the 32 framework of this process and of the workplan itself. As a part of this discussion: 33 WG5 was remanded the task or projecting the publication date for any 1xEV-DV 34 specification by the next meeting. This task will involve revisiting the WG5 technology

evaluation schedule and then coordinating with WG2 and WG3 to determine their text

development schedules.

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1 2	•	V&V was also remanded the task of determining the completion schedule for the Release B specifications by the next meeting.
3 4 5	and re	roposed changes to the 3GPP2 Workplan v22 (C00-20010115-109) were presented viewed. The changes were noted in purple. The contribution was approved without ion and was directed to be liaised to TSG-S.
6 • 7		REPORT: The WG2 report (C00-20010115-102) was presented by the WG2 Chair, Pearson (Lucent) as FYI.
8	•	Considering additional discrepancies in both Release 0 and Release A.
9	•	Working on Rescue Channel issues with WG3
10	•	Working on QPCH soft handoff issues with WG3
11 12	•	Will generate a list of features and functionality which was added to TSG-C documents in 2000 for presentation next month.
13 14 15	•	Reviewing correspondence from TR45.2 regarding the addition of a Mobile Initiated Position Determination (MO-PD) indicator in the Extended Systems Parameter Message. Plan to respond next month.
16 • 17		REPORT: The WG3 report (C00-20010115-103) was presented by the WG3 Chair, edemann (QUALCOMM) as FYI.
18	•	Generated response correspondences to ITU-R regarding RSPC updates.
19	•	Additional review and Rescue Channel is still in process.
20	•	Also reviewing provisions for soft handoff on the QPCH.
21 22 23 24 25 26 27	was p M.14: corres (C00- consid	Liaison Response to ITU-R Circular Letter 8/LCCE/85+Corr.1 (C00-20010115-110) resented and reviewed. Proposed Revision Material for ITU-R Recommendation 57 Section 5.2 (C00-20010115-111) was also presented and reviewed. Both pondences were approved without objection as modified by the discussion 20010115-110R1 and C00-20010115-111R3) for liaison to all 3GPP2 SDOs for their leration of submission to the 4th meeting of ITU-R WP 8F These contributions were aised directly to TR45.5.
28 • 29		REPORT: The WG4 report (C00-20010115-104) was presented by John Fessler S) as FYI.
30 31 32 33	•	Review of advance ballot comments on Base Station Minimum Performance Specification (C.S0010-A), Mobile Station Minimum Performance Specification (C.S0011-A), TDSO (C.S0026), MSO (C.S0025), and LSO (C.S0013-A) are in process.
34 35	•	Plan to present proposed publication text C.S0010-A, C.S0026, and C.S0025 at the opening Plenary next month.

Baseline text of the Signaling Conformance Test specification is planned for opening 1 2 Plenary next month. A project number for this document has been requested and the 3 Secretary will advise by e-mail exploder. 4 Peter Gaal (QUALCOMM) was appointed as the SWG4.3 Chair and Dave Whipple 5 (Agilent Technologies) was appointed as the Vice Chair. 6 Proposed correspondence to ARIB regarding clarifications on the Minimum Performance 7 Specifications (C.S0010-A and C.S0011-A) (C00-20010115-114) was presented. This 8 contribution was approved without objection for transmission to ARIB. 9 WG5 REPORT: The WG5 report (C00-20010115-105) was presented by the WG5 10 Co-Chair, Ed Tiedemann (QUALCOMM) as FYI. 11 The Decision Criteria matrix was approved and the Decision Criteria AdHoc was 12 disbanded. The WG3 Chair thanked Decision Criteria AdHoc Chair, Eric Jacks 13 (LinkAir), for his efforts. 14 Substantial progress was made with respect to issues from the Evaluation AdHoc but 15 the work continues. Regular conference calls have been scheduled between now and 16 the next meeting. 17 Agreed that evaluation framework proposers need to provide the following information: 18 Description of proposal 19 Completed Decision Criteria template 20 Completed analysis results as specified by the performance evaluation 21 document 22 Sufficient information for any other company to confirm the simulation data 23 LGE has presented additional component proposals. 24 Nortel Networks has updated their framework proposal. 25 Although a detailed analysis has not been completed, there are some concerns regarding compliance with the previously published technology assessment schedule. 26 27 WG6 REPORT: The V&V Report was presented verbally by the V&V Vice Chair, Geoff 28 Cheadle (LinkAir) as FYI: 29 Held initial meetings as the newly formed WG. 30 Attempting to implement newly approved V&V processes. 31 None of Release B was completed this week. V&V was discontinued for lack of 32 support.

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- 1 The plan for the February meeting in Phoenix is to begin with IS-820-1 (R-UIM) and 2 IS-801-1 (Position Location). These should take no more than about two hours. WG6 3 will then address Release B documents. They plan to complete C.P0001-B, 4 C.P0003-B, and C.P0005-B by the end of the meeting. It may be possible also to 5 address C.P0002-B in tandem with the others, but completion of that and C.P0004-B 6 and C.P0006-B is not planned. This planning assumes adequate support as required by 7 the V&V Requirements document (C00-20010115-015), which was approved at the 8 Opening Plenary.
- 9 11. NEW BUSINESS: None additional.

10 12. ASSIGNMENTS:

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- The Chair must decide which group within TSG-C will develop the update to C.S0008 MC-MAP.
- The Chair must talk off-line with the TSG-S All IP AdHoc Chair to schedule a joint meeting between the AdHoc and TSG-C or a representative group during the February 2001 meeting in Phoenix, AZ.
 - The Secretary must assign a project number for the Signaling Conformance Test document.

18 13. FUTURE MEETING SCHEDULE:

12-16 February 2001	Sheraton San Marcos in Phoenix, AZ
26-30 March 2001	The "W" in Seattle, WA
7-11 May 2001	Sydney, Australia

- 20 11. OPEN DISCUSSION AND OTHER BUSINESS: None.
- 21 12. ADJOURNMENT: The Plenary was adjourned on 19 January 2001 at 11:55 PM local time.

1 A listing of the contributions that were distributed is itemized below:

NUMBER	SUBJECT	SOURCE			
OPENING PLE	OPENING PLENARY - 3GPP2-C00-20010115-				
000	DOCUMENT REGISTER	SECRETARY			
001	AGENDA	CHAIR			
002	Meeting summary - December 2000 - Kauai, HI	SECRETARY			
003	Meeting summary - 5 January 2001 - conference call	SECRETARY			
004	Correspondence dated 5 January 2001 regarding candidacy of Sang Uoon Chung (Samsung) for Vice Chair	SAMSUNG			
005	Support letter for candidacy of Jean Alphonse (Lucent) for Chair	LUCENT			
006	CONTRIBUTION WITHDRAWN				
007	Correspondence (undated) regarding update on EP SCP activities	ETSI SCP			
008	Correspondence dated 15 December 2000 to TSG-S regarding 1xEV-DO support	TSG-N			
009	Correspondence dated 15 December 2000 to SC Chair regarding UIM ID issues	TSG-N			
010	CDG IOTA Team Overview	CDG IOTA TEAM			
011	IOTA Stage 3 specification	CDG IOTA TEAM			
012	Proposed revision of MC-MAP standard	QUALCOMM			
013	1xEV-DV Framework Proposal Consolidation	LUCENT, QUALCOMM, and SAMSUNG			
014	Support letter for candidacy of Kazuto Miyazaki for Vice Chair	MOTOROLA			
015	V&V Requirements	V&V CHAIR			
INTERIM PLE	NARY - 3GPP2-C00-20010115-				
040	Support letter for candidacy of Frederic Leroudier	LINKAIR			
WG1 - APPLIC	ATION SERVICES - 3GPP2-C10-20010115-				
001	Draft Agenda	CHAIR			
002	Contribution Status	CHAIR			
003	Meeting Summary #19 (December, 2000) - draft	CHAIR			
004	Meeting Summary #18 (October, 2000) - draft	CHAIR			
005	Meeting Summary #17 (September, 2000) - approved	CHAIR			
006	Meeting Summary #16 (August, 2000) - draft	CHAIR			
007	Meeting Summary #15 (July, 2000) - approved	CHAIR			
008	SO AHG 12/20/00 conference call summary	SO AHG CHAIR			
009	(C00-20010115-007) Corr re: response to 12/8/00 liaison	EP-SCP CHAIR			
010	IOTA Handset Configuration Management overview (C00-20010115-010)	CDG			
011	IOTA-HCM draft Stage 3 (C00-20010115-011)	CDG			

012	Propose revision of MC-MAP standard C.S0008 (C00-20010115-012)	QUALCOMM
013	Corr re: Multiple Character Set support in SMS (C00-20001204-110)	TSG-S
014	Corr re: Release C workplan (C00-20001204-111)	TSG-S
015	PN-4690-AD1 ballot comments [re: C.S0023-0-1] (510-01011507)	TR-45.5.1
016	TR-45.2 corr to TR-45.5 re: E-911 Phase II (510-01011508)	TR-45.5.1
017	PN-4535-AD1 ballot comments [re: C.S0022-0-1] (510-01011509)	TR-45.5.1
018	TSG-C Terms of Reference	CHAIR
019	C.P1001-B proposed baseline text	EDITOR
020	SWG1 report	SWG1
021	SWG3 report	SWG3
022	TSG-C QoS Support	SWG3
023	SWG2 report	SWG2
024	SWG5 report	SWG5
025	Response on 3GPP2 workplan V22	SWG5
026	Draft TSG-C Year 2001 workplan	SWG5
027	SWG4 report	SWG4
028	Draft liaison to TR-45.2 re: PN-4690-AD1 Supplementary Services FC Table	SWG4
029	Proposed Feature Code changes	SWG4
030	SWG6 report	SWG6
031	PN-4545-AD1 proposed ballot resolution text	SWG6
SWG1.1 - VO	ICE SERVICES- 3GPP2-C11-20010115-	
001	AGENDA	CHAIR
002	Report of the October 2000 TSG-C1.1 Voice Services Meeting	CHAIR
003	SMV Program Summary -6	CONEXANT
004	SMV Draft Baseline Text	CONEXANT
005	Handling Channel Rate Determination Errors in SMV	QUALCOMM
006	Additional Analysis of MOS Data from the SMV Collaboration Test	DYNASTAT
007	SMV Characterization Test - points for discussion	CONEXANT
008	EVRC VAD for SMV	QUALCOMM
SWG1.2 - VII	DEO SERVICES - 3GPP2-C12-20010115-	
001	Draft Agenda	CHAIR
002	Contribution Log	CHAIR
003	Meeting Report of the Previous Meeting	CHAIR
004	Baseline Text - 3G Video Streaming Services	EDITORS

005	Circuit-Based Video Conferencing (Proposed milestone, etc.)	KDDI		
006	Issues on EVRC RTP packetization	CHAIR		
SWG1.3 - DATA SERVICES - 3GPP2-C13-20010115-				
001	Agenda	CHAIR		
002	December 2000 Meeting Summary	CHAIR		
003	Contribution Status	CHAIR		
004	TSG-C QoS Support	CHAIR		
SWG1.4 - AN	CILLARY SERVICES AND MS INTERFACES - 3GPP2-C14-2001	10115-		
001	Agenda	CHAIR		
002	Kanai, HI Meeting Summary	VICE CHAIR		
003	San Diego Contribution Log	CHAIR		
004	EP-SCP Correspondence	TSG-C CHAIR		
005	CDG IOTA Stage 3	CDG		
006	PN-4690-AD1 Ballot Comments	TSG-C CHAIR		
007	PN-4690-AD1 (C.S0023) Ballot Text	CHAIR		
008	SMS Multiple Char. Set Corr.	TSG-S		
009	PN-4690-AD1 (C.S0023) BRV Text	CHAIR		
SWG1.5 - WC	ORKPLAN - 3GPP2-C15-20010115-			
001	Agenda	CHAIR		
002	Draft Meeting Summary 0012	CHAIR		
003	Contribution Status Log	CHAIR		
004	Propose Revision of MC-MAP Standard C10-20010115-012/C00-20010115-012	QUALCOMM		
005	Draft Template for Release B Features and Functionality Summary	CHAIR		
006	Draft TSG-C 2001 Work Plan Template	CHAIR		
007	TSG-C 2001 Work Plan Draft Version0	CHAIR		
008	TSG-C Feedback to 3GPP2 Work Plan Version22	CHAIR		
009	Definition of Priority for a Feature	LUCENT		
SWG1.6 - LO	CATION SERVICES - 3GPP2-C16-20010115-			
001	Qualcomm Ballot Comments	QUALCOMM		
002	Motorola ballot Comments	MOTOROLA		
003	Lucent Ballot Comments	LUCENT		
004	Correspondence on adding an information element to the Extended Systems Parameter Message	TR45.2		
WG2 - SIGNA	ALING AND PROTOCOL - 3GPP2-C20-20010115-			
001	Meeting Agenda	CHAIR		
002	December Meeting Summary	CHAIR		
003	CDG-IOTA Stage 3	CDG-IOTA		
004	TSG-S correspondence on work plan	TSG-S		

005	TSG-S correspondence on 1xEV-DO	TSG-S	
006	Cdma2000 Release 0 Errors	QUALCOMM	
007	Cdma2000 Release A Errors	QUALCOMM	
008	Technical DDR (ERAM)	LG	
009	Technical DDR (CCSH)	LG	
010	PPSMM Editorial DDR	QUALCOMM	
011	RCCCH-REACH slot	QUALCOMM	
012	Rescue Channel v3.3	QUALCOMM	
013	MAC Rescue Channel procedures	QUALCOMM	
014	QPCH Soft Handoff	QUALCOMM	
015	TSG-S correspondence on work plan	TSG-S	
016	Rogue Mobile Station Shell Problem	AHAG	
101	SWG1 Meeting Report	SWG 2.1	
103	SWG3 Meeting Report	SWG 2.3	
104	Feature specification list for 2000	SWG 1.5	
SWG2.1 - MA	C - 3GPP2-C21-20010115-		
001	Draft Agenda	CHAIR	
002	Changes to IS-2000.3 for the Rescue Operation	QUALCOMM	
003	QCOM-DDR (CS0003-B - Table 2-9)	QUALCOMM	
SWG2.2 - LAC - 3GPP2-C22-20010115-			
SWG2.3 - L35	SIGNALING - 3GPP2-C22-20010115-		
001	Agenda	CHAIR	
002	Meeting Summary, 12/2000	CHAIR	
003			
	Contribution Log	CHAIR	
004	Contribution Log Committee correspondence reg. MO-PD indicator in ESPM	CHAIR TR45.2	
004	Committee correspondence reg. MO-PD indicator in ESPM Stage 2 of authentication and key agreement (AKA)	TR45.2	
004	Committee correspondence reg. MO-PD indicator in ESPM Stage 2 of authentication and key agreement (AKA) procedures for cdma2000 Release B	TR45.2 LUCENT	
004 005 006	Committee correspondence reg. MO-PD indicator in ESPM Stage 2 of authentication and key agreement (AKA) procedures for cdma2000 Release B Technical DDR: Access Probe Handoff / Access Handoff Technical DDR: PCH/FCCCH monitoring Editorial DDR: MUX1_FOR_DCCH_9 is incorrectly marked as	TR45.2 LUCENT LUCENT	
004 005 006 007	Committee correspondence reg. MO-PD indicator in ESPM Stage 2 of authentication and key agreement (AKA) procedures for cdma2000 Release B Technical DDR: Access Probe Handoff / Access Handoff Technical DDR: PCH/FCCCH monitoring	TR45.2 LUCENT LUCENT TI	
004 005 006 007 008	Committee correspondence reg. MO-PD indicator in ESPM Stage 2 of authentication and key agreement (AKA) procedures for cdma2000 Release B Technical DDR: Access Probe Handoff / Access Handoff Technical DDR: PCH/FCCCH monitoring Editorial DDR: MUX1_FOR_DCCH_9 is incorrectly marked as valid parameter	TR45.2 LUCENT LUCENT TI QUALCOMM	
004 005 006 007 008 009	Committee correspondence reg. MO-PD indicator in ESPM Stage 2 of authentication and key agreement (AKA) procedures for cdma2000 Release B Technical DDR: Access Probe Handoff / Access Handoff Technical DDR: PCH/FCCCH monitoring Editorial DDR: MUX1_FOR_DCCH_9 is incorrectly marked as valid parameter Technical DDR: Incorrect variable name used in 3.7.5.20 QPCH Broadcast Indicator for Monitoring Broadcast Slots on	TR45.2 LUCENT LUCENT TI QUALCOMM QUALCOMM	
004 005 006 007 008 009	Committee correspondence reg. MO-PD indicator in ESPM Stage 2 of authentication and key agreement (AKA) procedures for cdma2000 Release B Technical DDR: Access Probe Handoff / Access Handoff Technical DDR: PCH/FCCCH monitoring Editorial DDR: MUX1_FOR_DCCH_9 is incorrectly marked as valid parameter Technical DDR: Incorrect variable name used in 3.7.5.20 QPCH Broadcast Indicator for Monitoring Broadcast Slots on Paging Channel CAL LAYER - 3GPP2-C30-20010115-	TR45.2 LUCENT LUCENT TI QUALCOMM QUALCOMM	
004 005 006 007 008 009 010 WG3 - PHYSI	Committee correspondence reg. MO-PD indicator in ESPM Stage 2 of authentication and key agreement (AKA) procedures for cdma2000 Release B Technical DDR: Access Probe Handoff / Access Handoff Technical DDR: PCH/FCCCH monitoring Editorial DDR: MUX1_FOR_DCCH_9 is incorrectly marked as valid parameter Technical DDR: Incorrect variable name used in 3.7.5.20 QPCH Broadcast Indicator for Monitoring Broadcast Slots on Paging Channel	TR45.2 LUCENT LUCENT TI QUALCOMM QUALCOMM VERANCE	
004 005 006 007 008 009 010 WG3 - PHYSI 001	Committee correspondence reg. MO-PD indicator in ESPM Stage 2 of authentication and key agreement (AKA) procedures for cdma2000 Release B Technical DDR: Access Probe Handoff / Access Handoff Technical DDR: PCH/FCCCH monitoring Editorial DDR: MUX1_FOR_DCCH_9 is incorrectly marked as valid parameter Technical DDR: Incorrect variable name used in 3.7.5.20 QPCH Broadcast Indicator for Monitoring Broadcast Slots on Paging Channel CAL LAYER - 3GPP2-C30-20010115- Meeting Agenda	TR45.2 LUCENT LUCENT TI QUALCOMM QUALCOMM VERANCE CHAIR	

005	ITU-R letter IMT/ITU1-E	ITU-R WP 8 F
006	Draft Liaison Response to ITU-R Circular Letter 8/LCCE/85+Corr.1	RSPC AHG
007	Proposed Update to Section 5.2 of Recommendation ITU-R M.1457	RSPC AHG
008	[3GPP2 SDO] Final Revision Material for ITU-R Recommendation M.1457 (RSPC) Section	RSPC AHG
009	Template for TSG-C Specifications Features and Functionality Summary	WG1 SWG 5
010	Rescue Channel Modifications (L3 and LAC)	QUALCOMM
011	Changes to IS-2000.3 for the Rescue Operation	QUALCOMM
012	Soft Handoff on Quick Paging Channel	QUALCOMM
WG4 - PERF	ORMANCE - 3GPP2-C40-20010115-	
001	San Diego Agenda	CHAIR
002	Contribution List	CHAIR
003	October 20th Call Summary	CHAIR
004	Draft Liaison to ARIB	CHAIR
WG4.1 - PHY	SICAL PERFORMANCE - 3GPP2-C41-20010115-	
001	San Diego Agenda	CHAIR
002	Contribution List	CHAIR
003	Nov 16th Call Summary	CHAIR
004	Nov 30th Call Summary	CHAIR
005	Dec 11th Call Summary	CHAIR
006	Dec 18th Call Summary	CHAIR
007	Jan 4th Call Summary	CHAIR
008	Jan 8th Call Summary	CHAIR
009	Jan 11th Call Summary	CHAIR
010	Jan 12th Call Summary	CHAIR
SWG4.2 - SIG	SNALING CONFORMANCE - 3GPP2-C42-20010115-	
001	Meeting Agenda	CHAIR
002	CDG Stage 2 CDMA Base Station Protocol Revisions and CDMA Mobile Station Protocol Revisions tables.	LUCENT
003	Section 1 Air Interface Tests Update	SPRINT PCS
004	Mobile Assisted Burst Operation Parameters Message Test (Section 10.4)	RACAL
005	CDG Stage 2 for IS-2000 v.4	QUALCOMM
006	Forward Traffic Channel Power Control	MOTOROLA
007	CDG Stage 2 for IS-2000 v.3	QUALCOMM
008	Mobile Station Response to Power Up Function (PUF) Message	MOTOROLA
009	Conference Call Report for Dec 12	CHAIR

010	CDG Stage 2 Appendix A Update for IS-2000	QUALCOMM
011	CDG Stage 2 Appendix A Opdate for IS-2000 CDG Stage 2 Appendix B Update for IS-2000	QUALCOMM
012	Appendix D Update	SPRINT PCS
013	Test List v1.5	CHAIR
014	Forward Traffic Channel Power Control	MOTOROLA
015	Conference Call Report for Jan 9	CHAIR
016	Meeting Report for Jan 16-17	CHAIR
017	Contribution List Update	CHAIR
	ATION TEST - 3GPP2-C43-20010115-	CHAIR
001	Test Scenario Matrix Proposal for Position Location MS Minimum Performance Testing	QUALCOMM
002	GPS AHG Conference Call Summary	GPS ADHOC
003	AFLT AHG Conference Call Summary	AFLT ADHOC
004	Wideband Channel Model for UMTS Satellite Communications (hardcopy only)	SPIRENT
005	A multipath Fading Model Using Rayleigh Distribution	SPIRENT
006	Draft Test Procedure for AFLT Parts of IS801 Minimum Performance Testing	LUCENT
007	NAVSTAR GPS User Equipment Introduction	KYOCERA
WG5 - TECHN	OLOGY ASSESSMENT - 3GPP2-C50-20010115-	
001	Meeting Agenda	CHAIR
002	December 2000 WG-5 Meeting Summary	CHAIR
003	Contribution List	CHAIR
004	Evaluation ad hoc meeting report	EVALUATION ADHOC
005	Evaluation methodology strawman	EVALUATION ADHOC
006	Evaluation of Link error Prediction Methods	LUCENT
007	Unequally Protected Video Coding (Rev 1)	LG ELECTRONICS
008	Repeat and Accumulator Code	LG ELECTRONICS
009	Impact and Performance of the Differential Measurement (DMM)	TANTIVY
010	iflex-DV Physical Layer Specifications	NORTEL NETWORKS
011	1xEV-DV Decision Criteria Matrix - Rev 1.0	DECISION CRITERIA ADHOC
012	Output Matrix of 1xEV-DV Performance Evaluation (Rev 1)	QUALCOMM
013	Updated Link-Budget Template for 1xEV-DV Evaluation	QUALCOMM
014	Evaluation Ad Hoc Issue List	EVALUATION ADHOC
015	Evaluation Ad Hoc Contribution List	EVALUATION ADHOC
016	On Merging the 1xEV-DV Framework Proposals	NOKIA
CLOSING PLE	CNARY - 3GPP2-C00-20010115-	
101	WG1 Report	WG1
102	WG2 Report	WG2

TSG-C Meeting Summary - 15-19 Jan 2001 - San Diego, CA 3GPP2-C00-20010212-002R1 Page 17

103	WG3 Report	WG3
104	WG4 Report	WG4
105	WG5 Report	WG5
106	V&V Report (verbal only)	V&V
107	TSG-C QoS support presentation	WG1
108	2001 Workplan - draft v0	WG1
109	Updates to 3GPP2 Workplan v22	WG1
110	Draft Liaison Response to ITU-R Circular Letter 8/LCCE/85 + Corr. 1	WG3
111	Proposed revision material for ITU-R recommendation M.1457 Section 5.2	WG3
112	TSG-S All IP AdHoc Status Report	TSG-S ALL IP ADHOC
113	Proposed liaison correspondence to TR45.2 regarding feature code assignments	WG1
114	Correspondence to ARIB regarding clarification of C.S0010-A and C.S0011-A issues	WG4
115	Revised TSG-C Terms of Reference	WG1

STATUS OF SPECIFICATIONS AND REPORTS BEING DEVELOPED BY TSG-C

REFERENCE			
3GPP2	TIA	TITLE	STATUS
C.P0001-B		cdma2000 Introduction	V&V
C.P0002-B		cdma2000 Physical Layer	V&V
C.P0003-B		cdma2000 MAC	V&V
C.P0004-B		cdma2000 LAC	V&V
C.P0005-B		cdma2000 Layer 3 Signaling	V&V
C.P0006-B		cdma2000 Analog	V&V
C.P1001-B	TSB-58-D	Parameter Value Assignments	In development
C.P9001		SMV (Selectable Mode Vocoder)	Target publication date for SDO ballot = 3/01
C.P9007		Video Streaming Service	In development
C.P9008		Video Conferencing Service	In development
C.P9009		TTY Minimum Performance Specification	In development
C.P9011		Base Station Minimum Performance for 1xEV-DO	In development
C.P9012		Mobile Station Minimum Performance for 1xEV-DO	In development
C.P9013		SMV Minimum Performance Specification	Target publication date for SDO ballot = 8/01
C.P0014		Signaling Conformance Tests	In development
C.S0015-A	IS-637-B	SMS	In development
C.S0022-0-1	IS-801-1	Position Determination Services Addendum v1	TIA ballot resolution
C.S0023-0-1	IS-820-1	R-UIM	TIA ballot resolution

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TSG-C (cdma2000)					
January 19, 2001 COMPANY	Attendance	Attendance	Attendance	Consecutive	Quorum Status
3 COM		1		1	1
BG-COM WIRELESS				3	0
ADVANTEST	1			1	1
AGILENT TECHNOLOGIES	1			1	1
AIRVANA	1			0	0
ALCATEL	ļ.,	1		3	0
BELL MOBILITY	1			0	1
CONEXANT	1			1	1
DENSO INTERNATIONAL DOCOMO US LABORATORIES	1			1	1
DYNASTAT	1			1	1 0
ERICSSON	1 1			1	1
FUJITSU	1			1	1
HITACHI	1			1	1
HYUNDAI	<u>'</u>			1	1
KDDI	1		 	0	1
CYOCERA	1 1		1	0	1
G ELECTRONICS	1	1	1	0	1
INKAIR	1	İ	İ	0	1
SI LOGIC	1	İ	İ	0	0
UCENT	1			0	1
MATSUSHITA/PANASONIC	1			0	1
MOTOROLA	1			0	1
NEC		1		1	1
NOKIA	1			0	1
NORTEL NETWORKS	1			0	1
OKI NETWORK TECHNOLOGIES	1			0	1
PHILLIPS	1			0	1
PRAIRIECOMM				0	1
QUALCOMM	1			0	1
QUICKSILVER	ļ	1		0	1
QWEST COMMUNICATIONS	1			0	1
SAMSUNG	1			0	1
SCHLUMBERGER				1	1
SIEMENS SIERRA WIRELESS DATA	1			0	1
SIRF TECHNOLOGY	1 1			0	1
SONY	'	4			
SPIRENT COMMUNICATIONS	1	1		0	1
SPRINT PCS	1	1	1	0	1
FANTIVY COMMUNICATIONS	1		 	0	1
TEXAS INSTRUMENTS	1		1	0	1
TOSHIBA	1		 	0	1
/ERANCE	1		1	0	1
VERIZON WIRELESS	1	1	1	0	1
TOTALS	33	5	0		40
QUORUM CALCULATION	83%	13%	0%		
ADDITIONS					
	1				
DBSERVERS AND GUESTS					
KIRCOM	1				
BELLSOUTH ENTERPRISES	1		ļ		
	+	-	 		
	+	-	 		
	1	1	1		-
	1	1	1		1
	1	1	1		1

⁻ HIGHIGHTED ZERO = Must attend 2 consecutive mtgs to be added to quorum list
- NON-HIGHLIGHTED ZERO = Will be added to quorum list if they attend the next mtg