

1 **Title:**

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2 Approved Summary of 3GPP2 TSG-C Meetings for 7-11 May 2001 in Palm Springs, CA

3 **Source:**

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4 Clifton J. Barber

5 SECRETARY

6 Tantivy Communications

7 1450 S. Babcock Street

8 Melbourne, FL 32901

9 [www.tantivy.com](http://www.tantivy.com)

10 (404) 608-1977 Fax (404) 608-1977

11 [cbarber@tantivy.com](mailto:cbarber@tantivy.com)

12



13 **Abstract:**

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14 This document is a summary of the 3GPP2 TSG-C meetings which were held during the period  
15 7-11 May 2001 2001 in Palm Springs, CA.

16 **Recommendation:**

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17 Review and adopt.

18

19 **Notice:**

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1 During the period of 7-11 May 2001, meetings of 3GPP2 TSG-C were held at the Palm Springs  
2 Marquis Resort in Palm Springs, CA. This document is intended to summarize those proceedings.

3

#### 4 OPENING PLENARY

5 1. CALL TO ORDER AND OPENING REMARKS: The meeting was called to order at  
6 9:35 AM local time on 7 May March 2001 by TSG-C Chair, Jean Alphonse (Lucent).

7 The Chair noted that

8 2. ATTENDANCE REGISTRATION AND ROLL CALL: A roll call of companies indicated  
9 that 29 companies included on the list of 40 active members were present and thus quorum was  
10 established (73% participation).

11 3. INTRODUCTION AND NUMBERING OF CONTRIBUTIONS: Contributions were  
12 loaded onto the 3GPP2 server and listed in the document register (C00-20010507-000R2).

13 4. AGENDA APPROVAL: The proposed agenda (C00-20010507-001R2) was presented and  
14 approved without objection as submitted

15 5. ASSIGNMENTS OF CONTRIBUTIONS TO AGENDA ITEMS: Contributions were  
16 assigned to agenda items.

17 6. APPROVAL OF PREVIOUS MEETING SUMMARY: The summary for the March 2001  
18 meeting in Seattle, WA (C00-20010507-002) was presented and approved without objection  
19 as modified by the discussion (C00-20010507-002R1).

20 The summary of the April 2001 interim plenary conference call (C00-20010507-003) was  
21 presented and approved without objection as modified by the discussion (C00-20010507-  
22 003R1).

23 7. CORRESPONDENCE:

24 • Correspondence dated 11 April 2001 regarding Enhancements to Support Zero Byte  
25 Header Compression (C00-20010507-017) was presented. This contribution was  
26 remanded to WG1 for review and action as appropriate.

27 • Correspondence dated 30 March 2001 from TSG-C to TSG-A regarding items which  
28 have been added to the Release B text (C00-20010507-018) was presented. This  
29 correspondence had been generated by the TSG-C Chair in response to an action item  
30 from the last meeting. This contribution was noted as FYI for the TSG.

31 • E-mail correspondence dated 26 April 2001 from the 3GPP2 Secretariat regarding the  
32 approval of specific TSG-C specifications (C00-20010507-019) was presented as  
33 FYI.

34 • Correspondence dated 3 April 2001 from TSG-A regarding how to tune the IS-2000  
35 system and the 1xEV-DO system alternately (C00-20010507-020) was presented.  
36 This contribution was remanded to WG2 for review and action as appropriate.

- 1           •       Correspondence dated 12 April 2001 from TSG-A regarding TSG-A 1xEV-DO IOS  
2           AT requirements (C00-20010507-021) was presented. This correspondence defined  
3           AT issues which must be addressed by the air interface specifications. This  
4           contributions was remanded to WG2 for review and response by the closing Plenary of  
5           the June 2001 meeting.
- 6           •       Correspondence dated 16 March 2001 from TSG-N to the TSG-S All IP AdHoc  
7           regarding modifications to the All IP NAM (C00-20010507-022) was presented as  
8           FYI.
- 9           •       Correspondence dated 10 March 2001 from TR45.1 to TR45.5 regarding minimum  
10          performance standards for location capable analog mobile stations (C00-20010507-  
11          023) was presented. TR45.1 has indicated that they do not have the expertise to  
12          complete the related activities and have suggested the expertise lies in TR45.1. Since  
13          neither TR45.5 nor TSG-C has authority nor has given any consideration to doing  
14          location services support for analog mobiles, this situation will need to be considered,  
15          initially in TIA at the upcoming TR45 meeting.
- 16          •       Correspondence dated 25 April 2001 from TIA AHAG to the Chair of  
17          TR45.5/TSG-C regarding fast-changing global random challenge (C00-20010507-  
18          024) was presented. This correspondence was previously liaised from TR45.5 to  
19          TSG-C WG2 for support in response from TR45.5 by closing Plenary of the June 2001  
20          meeting.
- 21          •       A WAP Forum liaison statement dated 26 April 2001 regarding mobile device  
22          management (C00-20010507-025) was presented. This liaison statement requested  
23          information on efforts underway in the addressed liaison groups related to client  
24          provisioning. This contribution was remanded to WG1 for review and response by the  
25          closing Plenary of the June 2001 meeting.
- 26          •       Correspondence dated 4 April 2001 regarding an invitation to contribute to the ITU  
27          handbook on deployment of IMT-2000 systems (C00-20010507-026) was presented.  
28          This contribution was remanded to all WGs as FYI. Since the TSG does not deal  
29          specifically in deployment related issues, companies with any input on this topic were  
30          encouraged to submit that input to TSG-C or to the SC.
- 31          •       Correspondence dated 7 May 2001 from TSG-A regarding the TSG-A response to  
32          earlier correspondence from TSG-C related to correspondence regarding support of  
33          MOB\_P\_REV of 7 or greater (C00-20010507-028) was presented. This contribution  
34          was remanded to WG2 as FYI.

#### 35   8.   LIAISON REPORTS:

- 36          •       An unofficial summary of the 3GPP2 SC meeting which was held on 19 April 2001 in  
37          Philadelphia, PA (C00-20010507-004) was presented as FYI. As a part of the review  
38          of issues related to the 1xEV-DV publication schedule, the following comments were  
39          noted from the TSG Chair:

- 1 • The TSG-C Chair had established a meeting of WGs 1 through 5 to discuss the  
2 1xEV-DV publication schedule on Tuesday 8 May 2001.
- 3 • In an unofficial contact by the TSG-C Chair with the 3GPP TSG-RAN Chair,  
4 3GPP has indicated that the requested joint meeting to discussion harmonization  
5 of 1xEV-DV with HSDPA may need to be postponed until September 2001.  
6 The discussion noted that this schedule would preclude any consideration of  
7 HSDPA in the selection of the 1xEV-DV framework proposal.

8 The actions related to the attachments to this contribution were as indicated below:

- 9 • The SC approved 3GPP2 Workplan v24 (C00-20010507-004A) was  
10 remanded to WG1 for review and action as appropriate and to WGs 2 through  
11 4 as FYI.
- 12 • The SC approved TSG Coordination AdHoc Report (C00-20010507-004B)  
13 was remanded to WGs 1 through 4 for review and action as appropriate. The  
14 WGs were also reminded that this report should form the basis for all TSG  
15 actions going forward.
- 16 • The ITU liaison statement dated 4 April 2001 requesting input from the  
17 addressed groups on definitions, acronyms, and abbreviations for input into the  
18 ITU vocabulary of terms for IMT-2000 (C00-20010507-004C) had been  
19 previously liaised from TR45.5 and was now directed to be liaised to TSG-S  
20 for action.
- 21 • The update procedures for revisions of recommendation ITU-R M.1457  
22 (C00-20010507-004D) was remanded to WG3 for review and action as  
23 appropriate.
- 24 • The TSG-N (C00-20010507-004E) and TSG-P (C00-20010507-004F)  
25 reports to the SC was noted as FYI based on the inclusion of their approved  
26 terms of reference.
- 27 • An unofficial summary of the 3GPP2 OP meeting which was held on 20 April 2001 in  
28 Philadelphia, PA (C00-20010507-005) was presented as FYI. The actions related to  
29 the attachments to this contribution were as indicated below:
  - 30 • The 3GPP2 SCG for Release B v0.0.5 (C00-20010507-005A) was remanded  
31 to WG1 for review and action by the closing Plenary.
  - 32 • The response from 3GPP2 to the queries from the ITU SSG on IMT-2000 and  
33 Beyond on Question 3 (C00-20010507-005B) was noted as FYI.
  - 34 • The SC approved output of the Document Publication JEM (C00-20010507-  
35 005C) was remanded to WGs 1 through 4 for review and action as  
36 appropriate. Related to this topic, a Plenary level AdHoc consisting of the WG  
37 Chairs and the SWG1.3 Chair and Chaired by the Document Publication  
38 JEM/TSG-C WG1 Chair was formed to review this action and to make  
39 recommendations to the TSG-C Chair that future TSG activities would be  
40 compliant with this contribution.

- 1           •       The updated 3GPP2 PPD (C00-20010507-005D) was noted as FYI for the  
2           TSG.
- 3           •       The updated 3GPP2 WPD (C00-20010507-005E) was remanded to WGs 1  
4           through 4 for review and action as appropriate. The Chair noted that this WPD  
5           version should now be used to guide all TSG activities.
- 6           •       The TSG-S Liaison Report (C00-20010507-006) was presented as FYI.
- 7           •       Correspondence dated 18 April 2001 from TSG-S to all other TSGs regarding the  
8           Broadcast/Multicast Stage 1 (C00-20010507-007) was presented. This contribution  
9           was remanded to WG1 for review and response by the closing Plenary and to WG2 for  
10          review and action as appropriate primarily as it relates to 1xEV-DO support.
- 11          •       The 3GPP2 Stage 1 Development Process which was developed by TSG-S for control  
12          of TSG-S internal activities (C00-20010507-008) was presented. The TSG-S Liaison  
13          indicated that TSG-S believed that this document was compliant with the recently  
14          approved TSG Coordination AdHoc output. This contribution was remanded to WGs  
15          1 through 4 as FYI.
- 16          •       Correspondence dated 18 April 2001 from TSG-S to all other TSGs regarding Stage 1  
17          templates that were developed by TSG-S (C00-20010507-009) was presented.  
18          Attachments to this correspondence included the three (3) new Stage 1 templates and  
19          an overview of these templates (C00-20010507-009A). This contribution was  
20          remanded to WGs 1 through 4 as FYI.
- 21          •       Correspondence dated 18 April 2001 from TSG-S in response to the specific  
22          comments from TSG-C related to the previously distributed Stage 1 template (C00-  
23          20010507-010) was presented. Since the previous comments had been generated by  
24          WG2, this contribution was remanded to WG2 as FYI.
- 25          •       Correspondence dated 18 April 2001 from TSG-S to all other TSGs indicating the  
26          TSG-S consideration of a request to add an IP Push facility to the Release C workplan  
27          (C00-20010507-011) was presented. This contribution was remanded to WG1 for  
28          response by the closing Plenary of the June 2001 and to WG2 for review and action as  
29          appropriate.
- 30          •       Correspondence dated 18 April 2001 from TSG-S to all other TSGs indicating a  
31          TSG-P consideration of a request to add a Wireless Packet Data Security item to the  
32          Release C workplan (C00-20010507-012) was presented. This contribution was  
33          remanded to WG1 for response by the closing Plenary of the June 2001 and to WG2  
34          for review and action as appropriate.
- 35          •       The TSG-S All IP AdHoc Status Report from their meeting held in Atlanta, GA during  
36          the period of 10-12 April 2001 (C00-20010507-013) was presented as FYI.
- 37          •       Correspondence dated 12 April 2001 from TR45.2 to TSG-S regarding the TR45.2 on  
38          the previously distributed Stage 1 template (C00-20010507-014) was noted as FYI.

- 1           •       Correspondence dated 6 March 2001 from TSG-P regarding Packet Data Inactivity  
2           Timer Based On Realm (C00-20010507-015) was presented. This contribution was  
3           specifically in response to the 16 February 2001 correspondence from TSG-C. This  
4           contribution was remanded to WG1 for review and action as appropriate.
- 5           •       Correspondence dated 11 April 2001 from TSG-P regarding their request for a new  
6           3GPP2 work item on Wireless Packet Data Security (C00-20010507-016) was  
7           presented. This contribution was noted as FYI since it had already been addressed in  
8           TSG-S correspondence on this subject (C00-20010507-012).

9   9.    OLD BUSINESS: None.

10 10.   NEW BUSINESS:

- 11           •       A contribution requesting support for 3GPP Enhanced Message Service (EMS) in  
12           CDMA2000 (C00-20010507-027) was presented from Ericsson, Motorola, and  
13           Verizon. This contributor indicated that this contribution would be submitted to TSG-S  
14           in accordance with 3GPP2 guidelines during the TSG-S meeting this week. The  
15           contributor indicated a desire that this request be considered in conjunction with  
16           updates currently being considered to the SMS specification in SWG1.4. The  
17           contributor also indicated a desire to have the issue of the inclusion of the GSM 7-bit  
18           default character set in the SMS specification considered independently of the EMS  
19           support. This contribution was remanded to WG1 for review and action as  
20           appropriate.
- 21           •       The Chair also noted his direction of a policy change that the start time for the closing  
22           Plenary for all future meetings would be at 8:00 AM on the final day of the meeting  
23           session.

24 This session was recessed on 7 May 2001 at 11:50 AM local time.

25

## 26 INTERIM PLENARY #1

27 The meeting was reconvened on 8 May 2001 at 2:50 PM local time.

28 Quorum had been established at the opening Plenary and was not challenged. Four (4) additional  
29 member companies were added to the attendance list.

30

31 9.    OLD BUSINESS (continued):

- 32           •       A contribution on the current TSG-C WG5 schedule for the 1xEV-DV forward link  
33           (C00-20010507-040) was presented by the WG Co-Chair, Ed Tiedemann  
34           (QUALCOMM). This contribution projected the following:
- 35           •       The framework proposal selection based on Phase I forward link criteria only  
36           would be completed by 21 September 2001.

- 1           •       The forward link component evaluation, simulation, and selection process (after  
2           Phase 2 forward link simulations) would be completed by 30 October 2001.
- 3           •       There is currently no consensus on the reverse link evaluation schedule.
- 4           •       A contribution on 1xEV-DV schedule and timeline (C00-20010507-041) was  
5           presented by Motorola, Nokia, TI, and Philips. This contribution proposed a schedule  
6           for completion of the 1xEV-DV specification by October 2001 (per the CDG SRD)  
7           based on the premise that 1XTREME was selected by June 2001 as the 1xEV-DV  
8           baseline.
- 9           •       Qwest Wireless noted a contribution that had been submitted to WG5 on behalf of four  
10          (4) CDMA carriers (i.e., Alltel, Bell Mobility, Qwest Wireless, and Sprint PCS) that  
11          superseded the original proposal from Sprint PCS and which indicated the following:
- 12          •       Framework proposal completed no later than the opening Plenary of the  
13          September 2001 meeting.
- 14          •       Submission to the ITU-R Working Party 8F of a best and final submission of  
15          the 5.x.1 1x-EV-DV proposal by October 2001.
- 16          •       Development of a 3GPP2 ballot-ready specification for 1x-EV-DV by the end  
17          of 2001.
- 18          •       WG2 Chair, Orlett Pearson (Lucent), estimated that WG2 would need, based on the  
19          1xEV-DO history, approximately three (3) months to produce baseline text once the  
20          technology assessment phase was completed. In addition, WG2 would need a total of  
21          five (5) months included resolution of SDO ballots. However, she also noted that  
22          1xEV-DO was fairly complete when WG2 started. She also noted that WG2 would  
23          also require a stable physical layer facility (typically the physical layer runs four (4)  
24          weeks ahead of the signaling text development).
- 25          •       WG3 Chair, Ed Tiedemann (QUALCOMM), estimated that WG3 would need a  
26          minimum of two (2) months for baseline text if the WG5 output was complete and  
27          concise.
- 28          •       The TSG Chair then directed WG5 to continue their deliberations to expand their  
29          schedule to include reverse link schedule and to define a date by which the TSG would  
30          be advised which requirements would be met and which would not be met. The Chair  
31          then schedule a second interim Plenary for presentation of this information on Thursday  
32          10 May 2001 at 8:30 AM.
- 33          •       Qwest also indicated, on behalf of the four (4) additional carriers that had originally  
34          submitted the modified schedule proposal indicated above, that the schedules proposed  
35          for the technical specification development time currently indicated would provide  
36          unacceptably delayed availability of the 1xEV-DV standard. They asked that WG2  
37          and WG3 consider options for accelerating their development activities.

- 1           •       Alltel also requested that other framework proposal proponents submit contributions  
2                    regarding completion schedule which could be met if their proposal was selected  
3                    (similar to the 1XTREME proposal submitted as C00-20010507-041).
- 4           •       Regarding the TSG Chair's query regarding any proposals to accelerate the overall  
5                    development schedule.

6   This session was recessed on 8 May 2001 at 5:15 PM local time.

7

## 8   INTERIM PLENARY #2

9   The meeting was reconvened on 10 May 2001 at 8:45 AM local time.

10   Quorum had been established at the opening Plenary and was not challenged. There were no additional  
11   companies noted in attendance.

12

### 13   9.    OLD BUSINESS (continued):

- 14           •       An updated contribution on the current TSG-C WG5 schedule for the 1xEV-DV  
15                    forward link (C00-20010507-050) was presented by the WG Co-Chair, Ed  
16                    Tiedemann (QUALCOMM). In addition to minor updates of some of the dates  
17                    included in the previous forward link summary, lines 11 through 15 were added noting  
18                    the reverse link schedule. The contribution noted that the reverse link simulations and  
19                    framework selection results will also be completed by the same 30 October 2001 date.

20           The WG5 Co-Chair noted additionally that the list of requirements met or not met will  
21                    be provided by the closing Plenary of the October 2001 meeting. At that time, a liaison  
22                    will be sent to TSG-S with this information.

23           One (1) comment noted that the task of submitting a description of the 1xEV-DV  
24                    technology to the ITU in the October 2001 timeframe was noted included in this plan  
25                    and must still be addressed.

- 26           •       A contribution on key milestones and schedule requirements for carriers supporting  
27                    1xEV-DV (C00-20010507-051) was presented by Alltel, Bell Mobility, Qwest  
28                    Wireless, and Sprint PCS (ABQS). This contribution noted the following primary  
29                    milestones:

- |   |                |
|---|----------------|
| 30           •       Framework selection              | September 2001 |
| 31           •       Submission to ITU-R WP 8F        | October 2001   |
| 32           •       Development of ballot ready text | End of 2001    |

33           A detailed timeline was included as an attachment to this contribution.

34           The group stressed their understanding that the framework selection dated of  
35                    21 September 2001 must be maintained and must not slip.



1 There was concern expressed that the proposed schedule will not meet ITU  
2 requirements since the October 2001 submission must be “best and final” data. The  
3 group agreed that there is a risk that this “best and final” data will not be available but  
4 noted that all efforts would be applied to making the required data available by  
5 30 September 2001. The group agreed that a milestone for this high-level ITU  
6 requirements submission would be added to the schedule based on the assumption that  
7 the framework selection is completed on time and sufficient details are available for the  
8 RSPC submission as required by ITU.

- 9 • The WG3 Chair indicated his belief that WG3 could begin their text development efforts  
10 upon the completion of framework selection in September 2001 and before the  
11 availability of the final WG5 report in October. Their estimate for completion of the  
12 Physical Layer remains at two (2) months from the enhanced start date for baseline text.

13 The WG2 Chair’s best case estimate remained at three (3) months for baseline text,  
14 starting with the October 2001 WG5 report, if “drop in” text is available as a starting  
15 point. All four (4) framework proposal proponent teams indicated that they would  
16 provide the ‘drop in text’ by that time frame.

17 TSG-C would then be preparing to approve the specification as baseline text by the  
18 January 2002 closing Plenary and for SDO ballot at the February 2002 closing Plenary.

19 In summary:

- 20 • Framework selection 20 September 2001
- 21 • ITU high-level requirements 30 September 2001
- 22 • Requirements report to TSG-S 19 October 2001
- 23 • WG5 report 30 October 2001
- 24 • WG3 text development 20 September - 30 November 2001
- 25 • WG2 text development, baseline 30 October 2001 - 11 January 2002
- 26 • V&V 11 January - 08 February 2002
- 27 • TSG-C approval for SDO ballot 08 February 2002

28 This discussion resulted in the update of the WG5 schedule projection (C00-  
29 20010507-050R1) which was then reviewed by the group. There was a concern that  
30 there was no milestone established to freeze framework designs to allow opponents to  
31 simulate confirm the proponent’s simulation results.

32 A second recommendation was made that the component technology proposers meet  
33 with the framework proposals in an attempt to negotiate inclusion into the framework  
34 proposal simulation while those simulations are being run. However, if the component  
35 technology was not included in all of the framework proposals, it would still be  
36 considered once a framework proposal is selected. This recommendation was  
37 endorsed by the Plenary as an option for the framework proposers.

1 Regarding the design freeze issue, the following was suggested:

- 2 • All framework proposals will provide a baseline configurations in July 2001.
- 3 • Changes made subsequent to the baseline configuration, simulation results must
- 4 be provided on both the baseline configuration and on the updated
- 5 configuration.

6 There was no consensus on this recommendation.

7 A motion was made and duly seconded that the initial configuration release date be  
8 established for the forward link of all framework proposals as 11 June 2001. The  
9 results of the vote were as indicated below:

- 10 • YES 14
- 11 • NO 3
- 12 • ABSTAIN 12

13 The motion was passed.

- 14 • The ABQS group indicated that they were willing to accept the February 2002  
15 publication date as a compromise conditional upon the scheduling of interim Plenaries as  
16 appropriate to resolve any issues which would jeopardize this schedule and as  
17 necessary to maintain the quality of the standard.
- 18 • The group noted that a meeting in November 2001 was assumed in the WG5 schedule.  
19 Although no Plenary session is immediately indicated, that meeting was retained on this  
20 schedule subject to review of this requirement at the next meeting.
- 21 • The following statement was made for the record by Verizon Wireless: “Verizon  
22 Wireless, in the interest of moving the work of TSG-C forward, has not objected to the  
23 schedule that is being proposed today. We recognize that timing is a very important  
24 requirement for some carriers. In response, the TSG has set an extremely aggressive  
25 schedule, and should now work efficiently to try to meet that schedule. However,  
26 timing is certainly not the only requirement for 1xEV-DV, and we do not share the view  
27 that it is the most important requirement. For Verizon Wireless, the quality and  
28 performance of cdma2000 always take precedence over schedule requirements. The  
29 milestones in the adopted schedule cannot be viewed as 'drop dead' dates. If at any  
30 point in the development process the quality or performance of cdma2000 are being  
31 compromised by a lack of time to do the job right, the schedule must be reviewed and  
32 modified to ensure that cdma2000 continues to be the best wireless technology in the  
33 world.”
- 34 • The WG5 schedule (C00-20010508-050R2) was then accepted without objection  
35 pending the inclusion of the initial configuration release date as approved above (C00-  
36 20010508-050R3).

37 This session was recessed on 10 May 2001 at 1:20 PM local time.

1

2 **CLOSING PLENARY**

3 The meeting was reconvened on 11 May 2001 at 8:30 AM local time.

4 Quorum had been established at the opening Plenary and was not challenged. No additional companies  
5 were noted in attendance.

- 6 • The draft summary of Interim Plenary #2 of this week including the results of the 1xEV-DV
- 
- 7 specification development scheduling discussions (C00-20010507-107) was noted as FYI.

## 8 7. CORRESPONDENCE (continued):

- 9 • Correspondence dated 10 May 2001 from the TSG-S All IP AdHoc regarding the
- 
- 10 addition of architectural principles to the All IP NAM (C00-20010507-119) was
- 
- 11 presented. This contribution was remanded to WG1 for review and action as
- 
- 12 appropriate.
- 
- 13 • Correspondence dated 9 April 2001 from TSG-A regarding how to tune IS-2000
- 
- 14 system and 1xEV-DO system alternately (C00-20010507-120) was presented. This
- 
- 15 correspondence was intended as an update the previously received correspondence
- 
- 16 which had been sent by TSG-A in error. This contribution was remanded to WG2 for
- 
- 17 review and action.

## 18 8. LIAISON REPORTS (continued):

- 19 • TSG-C Liaison Report for May 2001 (C00-20010507-108) was presented as FYI.

## 20 9. OLD BUSINESS (continued):

- 21 • WG1 REPORT: The WG1 report (C00-20010507-101) was presented by the WG1 Chair,
- 
- 22 Phil Brown (Ericsson), as FYI.
- 
- 23 • Approved C.R1001-B v2.0 (TSB58-D)
- 
- 24 • Approved updates to the TSG-C workplan including incorporation of new document
- 
- 25 numbering as mandated by the Document Numbering JEM output.
- 
- 26 • Reviewed proposal to add EMS to the next release of the SMS specification C.R1001.
- 
- 27 Agreed to incorporate the GSM 7-bit default character set in that SMS release.
- 
- 28 • Expecting to publish SMV Algorithm Description at the next TSG-C meeting.
- 
- 29 • Began review of Broadcast/Multicast Stage 1 with the intent of providing comments at
- 
- 30 the next TSG meeting.
- 
- 31 • Nearing completion of resolution of TIA ballots on the OTASP specification.
- 
- 32 However, SWG1.4 determined that a technical security review was in order and liaison
- 
- 33 correspondence has been liaised to TR45.5 for transmission to AHAG.
- 
- 34 • Completed resolution of TIA ballot comments on the R-UIM document.

1 C.R1001-B Parameter Administration v2.0 (C00-20010507-110) was presented. This  
2 contribution was approved without objection for publication and liaison to TR45.5.

3 Proposed correspondence to TSG-A regarding A-interface for 32 kbps circuit mode video  
4 conferencing service (C00-20010507-111) was presented. This contribution was approved  
5 without objection for transmission as modified by the discussion (C00-20010507-111R1).

6 The TSG-C Workplan v3 (C00-20010507-118) was presented. Substantial rework to the  
7 Document Catalog was completed based on the revised 3GPP2 document numbering  
8 guidelines. The WG1 Chair noted that several documents in that Document Catalog have  
9 3GPP2 document numbers but are actually currently only in TIA format. The 3GPP2  
10 Document Coordinator will be making sure that those TIA documents are converted. This  
11 contribution was approved without objection and will be forwarded to the 3GPP2 Document  
12 Coordinator. It was also noted that the Document Catalog tab will replace the current TSG-C  
13 specification list from the TSG-C Secretary and it will be managed by WG1. The Chair  
14 thanked WG1 for their hard work and diligent efforts.

- 15 • WG2 REPORT: The WG2 report (C00-20010507-102) was presented by the WG2 Chair,  
16 Orlett Pearson (Lucent) as FYI.
  - 17 • Reviewed correspondence from TSG-S regarding the Stage 1 development process,  
18 Push Services, and Broadcast/Multicast and generated response correspondence to  
19 address concerns.
  - 20 • Reviewed correspondence from TSG-A (including update noted in the Plenary session)  
21 and generated response to address concerns.
  - 22 • Unable to complete Release A baseline text this month as schedule. Plan to complete  
23 the work via conference calls and have baseline text at the next meeting.
  - 24 • Reviewed the 3GPP2 SCG and provided input to the TSG-S Liaison.

25 Proposed correspondence to TSG-S regarding the Stage 1 development process (C00-  
26 20010507-112) was presented. This contribution was approved for transmission without  
27 objection as submitted.

28 Proposed correspondence to TSG-S regarding the Broadcast/Multicast Stage 1 (C00-  
29 20010507-113) was presented. This correspondence requested clarification on certain items.  
30 This contribution was approved for transmission without objection as submitted. Subsequent  
31 correspondence will be prepared next month regarding the TSG review of this Stage 1.

32 Proposed correspondence to TSG-S regarding Push Services(C00-20010507-117) was  
33 presented. This contribution was approved for transmission without objection as submitted.

1 Proposed correspondence to TSG-A regarding IOS tuning (C00-20010507-114) was  
2 presented. This correspondence was intended in response to the TSG-A correspondence on  
3 this subject. WG2 also noted that this response did address the updated input correspondence  
4 submitted to this Plenary on this date. This contribution was approved for transmission without  
5 objection as submitted.

- 6 • WG3 REPORT: The WG3 report (C00-20010507-103) was presented by WG3 Chair, Ed  
7 Tiedemann (QUALCOMM), as FYI.

- 8 • Completed the majority of work on C.S0002-A-2 but will hold until next week for  
9 approval.

- 10 • ITU AdHoc generated input to ITU-R WP 8F.

- 11 • Reviewed the 3GPP2 SCG and provided input to the TSG-S Liaison.

12 The update to the recommendations for ITU-R M.1457 (C00-20010507-115) was presented.  
13 This contribution was approved without objection for forwarding to the 3GPP2 SC Chair and  
14 for liaison to TR45.5 as modified by the discussion (C00-20010507-115R1). Nokia abstained  
15 from this approval based on the following statement: "Nokia does not object to the content of  
16 the RSPC update to M.1457 being submitted to ITU-R WP8F. However, Nokia believes that  
17 it should also include the initial submission of 1xEV-DV. Since it does not contain 1xEV-DV,  
18 and for that reason only, Nokia "Abstains" from approval of the update submission."

- 19 • WG4 REPORT: The WG4 report (C00-20010507-104) was presented by WG4 Vice Chair,  
20 Dave Whipple (Agilent), as FYI.

- 21 • SWG4.1 continues to meet by conference call for continued development on  
22 performance specifications.

- 23 • SWG4.2 met face to face this week and continues to work on C.P9014 Signaling  
24 Conformance Specification.

- 25 • SWG4.3 met face to face this week and continues to work on C.P9004 Minimum  
26 Performance Specification for Location Services.

27 The Test Application Specification for 1xEV-DO was proposed for publication  
28 (C00-20010507-116) substantially in advance of its original schedule. This document was  
29 approved for publication as C.S0029-0 v1.0 and for liaison to TR45.5 for ballot as modified by  
30 the discussion (C00-20010507-116R1).

31 A request was also made to SWG4.1 to consider rescheduling their conference calls in support  
32 of greater participation from Asian participants.

- 33 • WG5 REPORT: The WG5 report (oral report) was presented by the WG5 Co-Chair, Ed  
34 Tiedemann (QUALCOMM), as FYI.

- 35 • The 1xEV-DV specification development schedule had been previously at a Plenary  
36 session this week.

- 1           •       1xEV-DV methodology document for Phase 1 forward link has been approved.  
 2           Modeling of the SCH was included but framework proposal proponents are not  
 3           required to submit SCH results as a part of Phase 1.
- 4           •       A process was established to address questions that may arise during implementing  
 5           system simulations according to the 1xEV-DV evaluation methodology document  
 6           (C50-20010507-004R2) .
- 7           •       Began the process of developing Phase 2 methodology.
- 8           •       Formed a focus group to work on reverse link simulations.
- 9           •       WG6 REPORT: No report.
- 10          10.       NEW BUSINESS: None.
- 11          11.       ASSIGNMENTS: None specifically identified.
- 12          12.       FUTURE MEETING SCHEDULE:
- |                   |   |
|-------------------|---|
| 11-15 June 2001   | The Fairmont Hotel in Vancouver, BC           |
| 9-13 July 2001    | The Wyndham Montreal Hotel in Montreal, PQ    |
| 20-24 August 2001 | The Doubletree Columbia River in Portland, OR |
- 13
- 14          13.       OPEN DISCUSSION AND OTHER BUSINESS: None.
- 15          14.       ADJOURNMENT: The Plenary was adjourned on 11 May 2001 at 10:20 AM local time.

16

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

NUMBER	SUBJECT	SOURCE
<b>OPENING PLENARY - 3GPP2-C00-20010507-</b>		
000	DOCUMENT REGISTER	SECRETARY
001	AGENDA	CHAIR
002	Meeting summary - March 2001 - Seattle, WA	SECRETARY
003	Meeting summary - April 2001 - Interim Plenary	SECRETARY
004	Unofficial summary of 3GPP2 SC meeting - April 2001	SECRETARY
005	Unofficial summary of 3GPP2 OP meeting - April 2001	SECRETARY
006	TSG-S Liaison Report - April 2001	TSG-S LIAISON
007	Correspondence dated 18 April 2001 regarding Broadcast/Multicast Stage 1	TSG-S
008	3GPP2 Stage 1 Development Process	TSG-S
009	Correspondence dated 18 April 2001 regarding 3GPP2 Stage 1 templates	TSG-S
010	Correspondence dated 18 April 2001 in response to TSG-C comments on Stage 1 template	TSG-S
011	Correspondence dated 18 April 2001 regarding Push Services	TSG-S
012	Correspondence dated 18 April 2001 regarding Wireless Packet Data Security	TSG-S
013	TSG-S All IP Status Report - April 2001	TSG-S ALL IP ADHOC
014	Correspondence dated 12 April 2001 to TSG-S regarding Stage 1 template	TR45.2
015	Correspondence dated 6 March 2001 regarding Packet Data Inactivity Timer Based On Realm	TSG-P
016	Correspondence dated 11 April 2001 to TSG-S regarding Wireless Packet Data Security	TSG-P
017	Correspondence dated 11 April 2001 regarding Enhancements to Support Zero Byte Header Compression	TSG-P
018	Correspondence dated 30 March 2001 to TSG-A regarding Release B workplan items	CHAIR
019	E-mail correspondence dated 26 April 2001 regarding approval of TSG-C documents	3GPP2 SECRETARIAT
020	Correspondence dated 3 April 2001 regarding how to tune IS-2000 system and 1xEV-DO system alternately	TSG-A
021	Correspondence dated 12 April 2001 regarding TSG-A 1xEV-DO IOS AT Requirements	TSG-A
022	Correspondence dated 16 March 2001 regarding modifications to NAM	TSG-A ALL IP ADHOC
023	Correspondence dated 10 March 2001 to TR45.5 regarding Minimum Performance Standards for Location Capable Analog Mobile Stations	TR45.1

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024	Correspondence dated 25 April 2001 regarding Fast-Changing Global Random Challenge	AHAG
025	Liaison Statement - 26 April 2001	WAP FORUM
026	Correspondence dated 4 April 2001 regarding Invitation to contribute to the ITU Handbook on Deployment of IMT-2000 Systems	ITU-T
027	Support of 3GPP enhanced message service (EMS) in cdma2000	ERICSSON, MOTOROLA, and VERIZON
028	Correspondence dated 7 May 2001 regarding response to correspondence related to support of MOB_P_REV of 7 or greater.	TSG-A
<b>INTERIM PLENARY #1 - 3GPP2-C00-20010507-</b>		
040	Current TSG-C WG5 schedule for the 1xEV-DV forward link	WG5
041	MNTIP 1xEV-DV timeline	MOTOROLA, NOKIA, TI, and PHILIPS
<b>INTERIM PLENARY #2 - 3GPP2-C00-20010507-</b>		
050	Current TSG-C WG5 schedule for the 1xEV-DV forward link	WG5
051	Carriers joint contribution on 1xEV-DV schedule proposal	ALLTEL, BAL MOBILITY, QWEST WIRELESS, and SPRINT PCS
<b>WG1 - APPLICATION SERVICES - 3GPP2-C10-20010507-</b>		
001	Agenda	CHAIR
002	Contribution Status	CHAIR
003	Meeting Summary #21 (February, 2001) - draft	CHAIR
004	Meeting Summary #20 (January, 2001) - approved	CHAIR
005	Unofficial 3GPP2 SC meeting summary (C00-20010507-004)	TSG-C SECRETARY
006	Unofficial 3GPP2 OP meeting summary (C00-20010507-005)	TSG-C SECRETARY
007	Corr re: Broadcast/Multicast Stage 1 (C00-20010507-007)	TSG-S
008	3GPP2 Stage 1 development process (C00-20010507-008)	TSG-S
009	Corr re: Stage 1 templates (C00-20010507-009)	TSG-S
010	Corr re: IP Push Service (C00-20010507-011)	TSG-S
011	Corr re: Wireless Packet Data Security (C00-20010507-012)	TSG-S
012	Corr re: Packet Data Inactivity Timer Based on Realm (C00-20010507-015)	TSG-P
013	Corr re: Enhancements for 0-byte Header Compression (C00-20010507-017)	TSG-P
014	Corr re: Mobile Device Management (C00-20010507-025)	WAP FORUM
015	(C00-20010507-026) Corr re: ITU handbook on IMT-2000 deployment	ITU
016	Support for 3GPP Enhanced Message Service in CDMA2000 (C00-20010507-027)	ERICSSON/MOTOROLA/ VERIZON WIRELESS
017	Support for 3GPP Enhanced Message Service in C.P0015-A	ERICSSON/MOTOROLA/ VERIZON WIRELESS



018	Support for 3GPP Enhanced Message Service in C.P1001-C	ERICSSON/MOTOROLA/ VERIZON WIRELESS
019	SWG1 report	SWG1
020	SWG2 report	SWG2
021	SWG3 report	SWG3
022	SWG4 report	SWG4
023	SWG5 report	SWG5
024	SWG6 report	SWG6
025	C.R1001-B v2.0 publication version	EDITOR
026	Proposed corr to TSG-A re: circuit video conferencing	SWG2
027	TSG-C Workplan V3	SWG5
028	Proposed corr to ITU-T re: fixed point library	SWG1
<b>SWG1.1 - VOICE SERVICES- 3GPP2-C11-20010507-</b>		
<b>SWG1.2 - VIDEO SERVICES - 3GPP2-C12-20010507-</b>		
001	Draft Agenda	CHAIR
002	Contribution Log	CHAIR
003	Meeting Report of the Previous Meeting	CHAIR
004	Meeting Report of the Previous Conference Call	CHAIR
005	Design Issues and Simulation for Circuit-Switched Video Services	SAMSUNG/UCLA
006	3GPP2 Correspondence to WMF regarding Mandatory AMR Codec	QUALCOMM
007	Proposed Correspondence to TSG-A for video conferencing barer	KDDI
008	Simple Scalable Level0 Request	PACKETVIDEO/QUALCOMM
009	File Format Proposal	PACKETVIDEO/QUALCOMM
<b>SWG1.3 - DATA SERVICES - 3GPP2-C13-20010507-</b>		
001	Agenda	CHAIR
002	Contribution Status	CHAIR
003	Corr re: Broadcast/Multicast Stage 1 (C10-20010507-007; C00-20010507-007)	TSG-S
004	Corr re: IP Push Service (C10-20010507-010; C00-20010507-011)	TSG-S
005	Corr re: Wireless Packet Data Security (C10-20010507-011; C00-20010507-012)	TSG-S
006	Corr re: Packet Data Inactivity Timer Based on Realm (C10-20010507-012; C00-20010507-015)	TSG-P
007	Corr re: Enhancements for 0-byte Header Compression (C10-20010507-013; C00-20010507-017)	TSG-P

008	CCPD	NORTEL NETWORKS
<b>SWG1.4 - ANCILLARY SERVICES AND MS INTERFACES - 3GPP2-C14-20010507-</b>		
001	Agenda	CHAIR
002	Seattle Meeting Summary	CHAIR
003	IS683 Ballot Changes	INTERIM EDITOR
004	IS683B Modified with approved ballot comments	INTERIM EDITOR
005	SMS Contribution Status	EDITOR
006	SWI Revised Ballot Comments for IS683B	SWI
007	To render OTASP feature as optional for R-UIM	CWTS
008	To give clear indication of CHV1 &2	CWTS
009	Revised Ballot comments	SWI & QUALCOMM
010	R-UIM Parameter for 3G Packet Data Services	QUALCOMM
011	Change of vote IS-683-B	SPRINT PCS
012	Change of vote for IS-683-B	SWI
013	Draft correspondence to AHAG on IS683B review	CHAIR
<b>SWG1.5 - WORKPLAN - 3GPP2-C15-20010507-</b>		
001	Agenda	CHAIR
002	(Void)	
003	Contribution Status Log	CHAIR
004	3GPP2 Work Plan v24 (C10-20010507-005; C00-20010507-004A)	TSG-C SECRETARY
005	TSG-C Work Plan V3	WG1 CHAIR
<b>SWG1.6 - LOCATION SERVICES - 3GPP2-C16-20010507-</b>		
<b>WG2 - SIGNALING AND PROTOCOL - 3GPP2-C20-20010507-</b>		
001	Meeting Agenda	CHAIR
002	March meeting summary	CHAIR
003	Tuning to IS-2000 and 1xEV-DO	TSG-A
004	1xEV-DO IOS AT Requirements	TSG-A
005	Fast-Changing Global Random Challenge	AHAG
006	ITU Handbook Invitation	ITU
007	Reply from TSG-A re: MOB_P_REV	TSG-A
008	SC meeting summary	SC
009	Document JEM Recommendation	SC
010	Correspondence on Broadcast/Multicast	TSG-S
011	Stage I Development Process	TSG-S
012	Response to Stage I Template	TSG-S
013	Push Service	TSG-S

014	Wireless Packet Data Security	TSG-S
015	Add Rijndael Algorithm to Release A	QUALCOMM
016	System Capability Guide - Release B	PLENARY
017	Proposed work plan	CHAIR
103	SWG3 meeting summary	CHAIR, 2.3
104	1xEV-DO Ad Hoc meeting summary	CHAIR, 1XEV-DO
105	WG2 Chair re: Corr to TSG-A	CHAIR, 1XEV-DO
106	SWG3 meeting summary	CHAIR, 2.3
107	Contribution Log	CHAIR
108	Corr to AHAG; Global Challenge	SWG3
109	Corr to TSG-S Stage I process	CHAIR
110	Push Service Stage I - Correspondence	CHAIR
111	Corr Broadcast/Multicast TSG-S	SWG3
<b>SWG2.1 - MAC - 3GPP2-C21-20010507-</b>		
<b>SWG2.2 - LAC - 3GPP2-C22-20010507-</b>		
<b>SWG2.3 - L3 SIGNALING - 3GPP2-C22-20010507-</b>		
001	Agenda	CHAIR
002	Meeting Summary, 03/2001	CHAIR
003	Contributions Log	CHAIR
004	Correspondence reg. Fast-changing global random challenge	AHAG
005	Correspondence reg. Broadcast/Multicast Stage 1	TSG-S
006	C.S0005-A-2 temporary baseline text	EDITOR
007	Response to SWG23 email reg. Rel A A2 changes	NOKIA
008	Band class related issues	LUCENT
009	ACCT comparison	QUALCOMM
010	Extended encryption overview	QUALCOMM
011	ACCT comparison	NORTEL
012	A typo in IS-2000 Release A	QUALCOMM
013	Discrepancies related to Extended Encryption	QUALCOMM
014	Proposed response to AHAG reg. Fast-changing global challenge	CHAIR
015	Key points of the TSG-S Stage 1 on Broadcast/Multicast	CHAIR
016	Proposed response to TSG-S reg. Broadcast/multicast Stage 1	CHAIR
<b>WG3 - PHYSICAL LAYER - 3GPP2-C30-20010507-</b>		
001	Agenda	CHAIR

002	Meeting Summary	CHAIR
003	Contribution log	CHAIR
004	Invitation to contribute to the ITU Handbook on Deployment of IMT-2000 Systems	ITU
005	3GPP2_Workplan_V24	TSG-S
006	TSG Coordination Report	TSG COORDINATION AD HOC
007	Liaison on Vocabulary of Terms for IMT-200	ITU-R WP 8 F
008	"Update Procedure for Revisions of Recommendation ITU-R M.1457 (Detailed specifications of the radio interfaces of IMT-2000)"	ITU IMT-2000 PROJECT MGR
009	Documentation JEM Recommendation – 3GPP2 SC meeting – April 19, 2001 – Philadelphia, PA USA	DOCUMENTATION JEM
010	Third Generation Partnership Project 2, 3GPP2, Working Procedures	3GPP2 ORGANIZATIONAL PARTNERS
011	TSG-S Correspondence on Stage 1 Templates	TSG-S
012	3GPP2 Stage 1 Development Process	TSG-S
013	Dynamic Pilot Drop Timer Update	DENSO
014	C.S0002-A rev 4.1 draft	TEXT AD HOC GROUP
015	RSPC Update Submission v2	ITU AD HOC GROUP
<b>WG4 - PERFORMANCE - 3GPP2-C40-20010507-</b>		
001	Agenda	CHAIR
002	Proposed Publication Version of TAS	CHAIR
<b>WG4.1 - PHYSICAL PERFORMANCE - 3GPP2-C41-20010507-</b>		
<b>SWG4.2 - SIGNALING CONFORMANCE - 3GPP2-C42-20010507-</b>		
001	Agenda	CHAIR
002	Contribution List	CHAIR
003	Jan 18th Summary	CHAIR
004	Jan 23rd Summary	CHAIR
005	Jan 25th Summary	CHAIR
006	Jan 29th Summary	CHAIR
007	Feb 1st Summary	CHAIR
008	Feb 5th Summary	CHAIR
009	Feb 7th Summary	CHAIR
010	Feb 8th Summary	CHAIR
011	Feb 14th Summary	CHAIR
012	Feb 21st Summary	CHAIR
013	Feb 26th Summary	CHAIR
014	Mar 1st Summary	CHAIR

015	Mar 5th Summary	CHAIR
016	Mar 7th Summary	CHAIR
017	Mar 8th Summary	CHAIR
018	Mar 12th Summary	CHAIR
019	Mar 15th Summary	CHAIR
020	Mar 19th Summary	CHAIR
021	Mar 21st Summary	CHAIR
022	Mar 22nd Summary	CHAIR
023	Mar 23rd Summary	CHAIR
024	Mar 26th Summary	CHAIR
025	Mar 27th Summary	CHAIR
026	Mar 28th Summary	CHAIR
027	Mar 29th Summary	CHAIR
028	Apr 5th Summary	CHAIR
029	Apr 12th Summary	CHAIR
030	Apr 19th Summary	CHAIR
031	Apr 26th Summary	CHAIR
032	May 5th Summary	CHAIR
<b>SWG4.3 - LOCATION TEST - 3GPP2-C43-20010507-</b>		
001	Meeting Agenda	CHAIR
002	New Jersey Meeting Summary	CHAIR
003	Summary of the May 2 Conference Call	CHAIR
004	Output of the New Jersey meeting	QUALCOMM
005	AFLT and Hybrid test proposals	QUALCOMM
006	Comments on the minimum performance specification draft	QUALCOMM
007	Comments on the minimum performance specification draft	NOKIA
008	Comments on the minimum performance specification draft	MOTOROLA
009	SPCS min performance schedule	SPRINT PCS
<b>WG5 - TECHNOLOGY ASSESSMENT - 3GPP2-C50-20010507-</b>		
001	Meeting Agenda	CHAIR
002	March 2001 WG-5 Meeting Summary	CHAIR
003	Contribution List	CHAIR
004	Evaluation Methodology Strawman	EVALUATION METHODOLOGY AD HOC
005	Plenary Contribution -026	TSG-C PLENARY
006	Plenary Contribution -004a	TSG-C PLENARY
007	Plenary Contribution -004c	TSG-C PLENARY
008	WG5 Joint Contribution	QWEST, SPRINT PCS, ALLTEL, BELL MOBILITY

009	Plenary Contribution -026A	TSG-C PLENARY
010	MNTiP 1xEV_DV Timeline	MOTOROLA, NOKIA, TEXAS INSTRUMENTS, PHILLIPS
011	WG5 Joint Contribution - Visuals	QWEST, SPRINT PCS, ALLTEL, BELL MOBILITY
012	Maintenance Channel Overview	TANTIVY
013	Reverse Link Limitations for http Carried Over TCP	TANTIVY
014	Probability of Detection and Latency for Maintenance Channel	TANTIVY
015	Effective Reverse Data Rate Control (R1)	SAMSUNG
016	Proposed TSG-C WG-5 Schedule for the 1xEV_DV Reverse Link	CHAIR
<b>CLOSING PLENARY - 3GPP2-C00-20010507-</b>		
101	WG1 Report	WG1
102	WG2 Report	WG2
103	WG3 Report	WG3
104	WG4 Report	WG4
105	WG5 Report (oral report only)	WG5
106	WG6 Report (no report)	V&V
107	TSG-C meeting report - May 2001 - Interim Plenary #2 - draft	SECRETARY
108	TSG-S Liaison Report - 10 May 2001	TSG-S LIAISON
109	Correspondence dated 10 May 2001 regarding RC-PDSIT Stage 1	TSG-S
110	C.R1001-B Parameter Administration v2.0	WG1
111	Correspondence to TSG-A regarding A-interface for 32 kbps circuit mode video conferencing service	WG1
112	Correspondence to TSG-S regarding Stage 1 procedures	WG2
113	Correspondence to TSG-S regarding Broadcast/Multicast Stage 1	WG2
114	Correspondence to TSG-A regarding Stage 1 IOS tuning	WG2
115	Updated submission for Revision 1 to recommendation ITU-R M.1457	WG3
116	C.S0029 TAS specification publication version	WG4
117	Correspondence to TSG-S regarding Push Services	WG2
118	TSG-C workplan v3	WG1
119	All IP recommended NAM changes	ALL IP ADHOC
120	TSG-A Liaison to TSG-S on tuning IS-2000 system and 1xEV-DO system alternately	TSG-A

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1 **STATUS OF SPECIFICATIONS AND REPORTS BEING DEVELOPED BY TSG-C**

REFERENCE		TITLE	STATUS
3GPP2	TIA		
C.S0001-0-2		cdma2000 Introduction Release 0 Addendum	Published for SDO ballot.
C.S0002-0-2		cdma2000 Physical Layer Release 0 Addendum	Published for SDO ballot.
C.S0003-0-2		cdma2000 MAC Release 0 Addendum	Published for SDO ballot.
C.S0004-0-2		cdma2000 LAC Release 0 Addendum	Published for SDO ballot.
C.S0005-0-2		cdma2000 Layer 3 Signaling Release 0 Addendum	Published for SDO ballot.
C.S0006-0-2		cdma2000 Analog Release 0 Addendum	Published for SDO ballot.
C.S0001-A-2		cdma2000 Introduction Release 0 Addendum	In development
C.S0002-A-2		cdma2000 Physical Layer Release 0 Addendum	In development
C.S0003-A-2		cdma2000 MAC Release 0 Addendum	In development
C.S0004-A-2		cdma2000 LAC Release 0 Addendum	In development
C.S0005-A-2		cdma2000 Layer 3 Signaling Release 0 Addendum	In development
C.S0006-A-2		cdma2000 Analog Release 0 Addendum	In development
C.P0001-B		cdma2000 Introduction Release B	V&V
C.P0002-B		cdma2000 Physical Layer Release B	V&V
C.P0003-B		cdma2000 MAC Release B	V&V
C.P0004-B		cdma2000 LAC Release B	V&V
C.P0005-B		cdma2000 Layer 3 Signaling Release B	V&V
C.P0006-B		cdma2000 Analog Release B	V&V
C.P9001		SMV (Selectable Mode Vocoder) Algorithm Description	V&V
C.P9007		Video Streaming Service	V&V
C.P9008		Video Conferencing Service	In development
C.P9011		Access Network Minimum Performance for 1xEV-DO	In development
C.P9012		Access Terminal Minimum Performance for 1xEV-DO	In development
C.P9013		SMV Minimum Performance Specification	Target publication date for SDO ballot = 8/01
C.P9014		Signaling Conformance Test	V&V
C.P9015		Test Application Specification for 1xEV-DO	V&V
C.P9016		Video Conference - circuit based	In development
C.P9017		PDE Simulator Messages Specification	In development
C.R1001-B	TSB-58-D	Parameter Value Assignments	Published v2.0
C.S0010-A	TIA/EIA-97-D	Base Station Minimum Performance for cdma2000 Release A	Published with SDO comments resolved.
C.S0011-A	TIA/EIA-98-D	Mobile Station Minimum Performance for cdma2000 Release A	Published with SDO comments resolved.
C.S0013		Loopback Service Option (LSO)	Published with SDO comments resolved.
C.S0014-0-3	IS-127-3	EVRC with TTY fixes Addendum 3	Published for SDO ballot.
C.S0015-A	IS-637-B	SMS	In development
C.S0020-0-2	IS-733-2	13kbps vocoder with TTY fixes Addendum 3	Published for SDO ballot.
C.S0022-0-1	IS-801-1	Position Determination Services Addendum v1	Published.

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REFERENCE		TITLE	STATUS
3GPP2	TIA		
C.S0023-0-1	IS-820-1	R-UIM	TIA ballot resolution
C.S0025	IS-871	Markov Service Option (MSO)	Published with SDO comments resolved.
C.S0026	IS-870	Test Data Service Option (TDSO)	Published with SDO comments resolved.
C.S0028		TTY Minimum Performance Specification.	Published for SDO ballot.
C.S0029		Test Application Specification for 1xEV-DO	Published for SDO ballot.

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3GPP2 QUORUM ROLL CALL						
TSG-C (cdma2000)						
May 13, 2001						
COMPANY	Attendance 05/07/2001	Attendance 05/08/2001	Attendance 05/10/2001	Attendance 05/11/2001	Consecutive Mtgs Missed	Quorum Status at Mtg Start
3G-COM WIRELESS					3	0
ADVANTEST					1	1
AGILENT TECHNOLOGIES		1			1	1
AIRVANA					2	1
ALCATEL					3	0
ALLTEL	1				0	0
BELL MOBILITY	1				0	1
COMMWORKS					0	1
CONEXANT	1				1	0
DENSO INTERNATIONAL	1				1	1
DOCOMO US LABORATORIES	1				1	1
ERICSSON	1				0	1
FUJITSU	1				1	1
HITACHI	1				0	1
HYUNDAI					1	0
KDDI	1				0	1
KYOCERA	1				0	1
LCC INTERNATIONAL					1	1
LG ELECTRONICS	1				0	1
LINKAIR	1				1	1
LSI LOGIC		1			0	1
LUCENT	1				0	1
MATSUSHITA/PANASONIC	1				0	1
MITSUBISHI ELECTRIC					1	1
MOTOROLA	1				0	1
NEC	1				0	1
NOKIA	1				0	1
NORTEL NETWORKS	1				0	1
OKI NETWORK TECHNOLOGIES					2	1
PHILIPS	1				0	1
PRAIRIECOMM	1				0	1
QUALCOMM	1				0	1
QUICKSILVER		1			3	0
QWEST WIRELESS	1				1	1
SAMSUNG	1				0	1
SCHLUMBERGER					1	0
SIEMENS	1				0	1
SIERRA WIRELESS DATA	1				0	1
SIRF TECHNOLOGY	1				1	1
SONY					1	1
SPIRENT COMMUNICATIONS	1				1	1
SPRINT PCS		1			0	1
TANTIVY COMMUNICATIONS	1				0	1
TEXAS INSTRUMENTS	1				0	1
TOSHIBA	1				1	1
VERANCE		1			2	1
VERIZON WIRELESS	1				0	1
WINPHORIA NETWORKS					3	0
<b>TOTALS</b>	<b>29</b>	<b>4</b>	<b>0</b>	<b>0</b>		<b>40</b>
<b>QUORUM CALCULATION</b>	<b>73%</b>	<b>10%</b>	<b>0%</b>	<b>0%</b>		
<b>ADDITIONS</b>						
<b>OBSERVERS AND GUESTS</b>						
GLENAYRE	1					
MORPHICS TECHNOLOGY	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 if they attend the next mtg