1 2 3	3		twork Interfaces TSO eting Summary	G (TSG-A) #68	
3 4	DATE: November 3, 2004				
5 6 7 8 9	PLACE: Teleconference Plenary Conference Bridge: 1-866-860-0517 or 1-816-650-7819 PIN 73331 #				
10					
11 12 13	PRESIDING:	DING: George Turnipseed, Sprint			
13	<b>PRESENT:</b>				
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### 19 **2. Introductions and Attendance Registration**

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21 The Chair conducted the roll call of participating Individual Member (IM) companies. Thirteen of the

sixteen quorum members were noted as present, constituting 81% quorum.

QUALCOMM

Samsung

Sprint

At the closing of meeting #68 on October 3, 2004, the quorum list included 16 companies. They are listed below:

24 li 25

	Company name	Last meeting attended
1.	ALLTEL	#67
2.	China Unicom	#67
3.	Ericsson	#68

**TSG Opening Address by TSG Chairman** – The Access Network Interfaces TSG (TSG-A) was
 opened on Wednesday, November 3, 2004 at 7:00 PM CST by George Turnipseed, Chair.

4.	Fujitsu	#68
5.	Hitachi	#68
6.	KDDI	#68
7.	LG Electronics	#68
8.	Lucent Technologies	#68
9.	Motorola	#68
10.	NEC	#68
11.	Nokia	#68
12.	Nortel Networks	#68
13.	QUALCOMM	#68
14.	Research In Motion	#67
15.	Samsung	#68
16.	Sprint	#68

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## 3. Introduction and Numbering of Documents

# 5 The following documents were numbered and assigned to the agenda:

Document # 3GPP2-A00- 20041103-	Title	Source	Agenda item	Disposition
001r1	November Teleconference Plenary Meeting Notice	Chair	4	Approved as modified
002	Clearwater Meeting Summary	Chair	5	<u>Approved</u> Carried Forward
003	3GPP2 A.S0006 V&V Comments	3GPP2 Secretariat	7a	For Information
004	3GPP2 A.S0006 V&V Comments	KDDI	7a	Remanded to HAT V&V Ad-Hoc
005	3GPP2 A.S0006 V&V Comments	Hitachi	7a	Remanded to HAT V&V Ad-Hoc
006	3GPP2 A.S0006 V&V Comments	Motorola	7a	Remanded to HAT V&V Ad-Hoc
007	3GPP2 A.S0006 V&V Comments	Nokia	7a	Remanded to HAT V&V Ad-Hoc
008	3GPP2 A.S0006 V&V Comments	Samsung	7a	Remanded to HAT V&V Ad-Hoc
009	3GPP2 A.S0006 V&V Comments	Qualcomm	7a	Remanded to HAT V&V Ad-Hoc
010	Combined 3GPP2 A.S0006 V&V Comments	Qualcomm	7a	Remanded to HAT V&V Ad-Hoc
011A	A.S0019 V&V Comment Resolution	BCMCS V&V Ad-Hoc	7b	For Information
011B	Interoperability Specification (IOS) for Broadcast Multicast Services (BCMCS) - redline version	BCMCS V&V Ad-Hoc	7b	For Information
011C <u>r1</u>	Interoperability Specification (IOS) for Broadcast Multicast Services (BCMCS) – clean version doe	BCMCS V&V Ad-Hoc	7b	For Information
<del>011C</del>	Interoperability Specification (IOS) for Broadcast Multicast Services (BCMCS) - clean pdf	BCMCS V&V Ad-Hoc	<del>7b</del>	For Information
<del>011Cr1</del>	Interoperability Specification (IOS) for Broadcast	BCMCS-V&V Ad-Hoc	<del>7b</del>	For Information

	Multicast Services (BCMCS) clean doc			
<del>011Cr1</del>	Interoperability Specification (IOS) for Broadcast Multicast Services (BCMCS) - clean pdf	BCMCS V&V Ad-Hoc	<del>7b</del>	For Information
011D	A.S0019 V&V Comment Resolution - plus	BCMCS V&V Ad-Hoc	7b	Approved as modified
011E	Interoperability Specification (IOS) for Broadcast Multicast Services (BCMCS) - redline version	BCMCS V&V Ad-Hoc	7b	For Information
011F <u>r1</u>	Interoperability Specification (IOS) for Broadcast Multicast Services (BCMCS) – clean <u>version</u> doc	BCMCS V&V Ad-Hoc	7b	Approved as modifiedFor Information
<del>011F</del>	Interoperability Specification (IOS) for Broadcast Multicast Services (BCMCS) - clean pdf	BCMCS V&V Ad-Hoc	<del>7b</del>	For Information
<del>011Fr1</del>	Interoperability Specification (IOS) for Broadcast Multicast Services (BCMCS) – clean doc	BCMCS V&V Ad-Hoc	<del>7b</del>	Approved as modified
<del>011Fr1</del>	Interoperability Specification (IOS) for Broadcast Multicast Services (BCMCS) - clean pdf	BCMCS V&V Ad-Hoc	<del>7b</del>	Approved as modified

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### 4. Adoption of Agenda

The Chair referenced document 3GPP2- A00-20041103-001r1 – *November Teleconference Meeting Notice* for the TSG agenda. The agenda was adopted as modified by common consent.

#### 5. Meeting Summary Review and Approval

Document 3GPP2- A00-20041103-002<del>r1</del> *Clearwater Meeting Summary* was presented by the Chair and was approved as modified by the TSG.

#### 12 6. Correspondence and Liaison

None

#### 16 7. Unfinished Business

#### a) HAT Authentication V&V comments

At the September meeting, document *3GPP2 A.S0006 v0.5 Interoperability Specification (IOS) for Hybrid MS/AT (HAT) Authentication* was sent to the SDOs for V&V review and comment. The comment period closed on November 1, 2004.

The following contributions are *IOS HAT Verification and Validation Comments* of member companies. They are documents 3GPP2-:

A00-20041103-003 – Secretariat

- A00-20041103-004 KDDI A00-20041103-005 – Hitachi
- A00-20041103-006 Motorola
- A00-20041103-000 Notion A00-20041103-007 – Nokia
- A00-20041103-007 Nokia A00-20041103-008 – Samsung
- A00-20041103-009 Qualcomm
- The above comments were combined into contribution A00-20041103-010 TSG-A Combined
   *IOS HAT Verification and Validation Comments*. All the above V&V comment contributions
- 34 were remanded to the HAT V&V ad-hoc for consideration.

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# b) BCMCS V&V comments

4 5 6 7 8	<ul> <li>During the October meeting, A.S0019 comment resolution was completed in the BCMCS V&amp;V</li> <li>Ad-Hoc. Two revisions each of the comment resolution, red line and clean text were presented to the TSG as contribution A00-20041103-011 A~F. One revision (A~C) does not address a final issue identified in V&amp;V closure (identification of an IP packet size issue) the other revision (D~F) does. The latter revision was accepted for final resolution of the V&amp;V comments.</li> </ul>
9 10	Document A00-20041103-011A – <i>A.S0019 V&amp;V Comment Resolution</i> contained the combined resolved comments. The document was accepted for information.
11 12	Document A00-20041103-011B - IOS BCMCS V&V resolution text -red line version was accepted for information.
13 14	Document A00-20041103-011Cr1 - IOS BCMCS V&V resolution text -clean version was accepted for information.
15 16 17	Document A00-20041103-011D – A.S0019 V&V Comment Resolution contained the combined resolved comments and identification of an IP packet size issue. The document was accepted as written.
18 19 20	Document A00-20041103-011E - IOS BCMCS V&V resolution text -red line version, with resolved comments and identification of an IP packet size issue. The text was accepted for information.
21 22 23 24 25 26 27 28	Document A00-20041103-011Fr1 - IOS BCMCS V&V resolution text -clean version Document         A00-20041103-011D - A.S0019 V&V Comment Resolution-was modified to include the         following:         If the Broadcast Framing Protocol is used, then each GRE packet shall contain exactly one IP         packet. The mechanism for handling IP packets too large to fit in one GRE frame is not         addressed in this revision of this standard.         XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
29	The document was accepted as modified for publication by the TSG.
30 31 32 33 34	Document A00 20041103-011B, A00 20041103-011C, A00 20041103-011Cr1, A00 20041103- 011E and A00-20041103-011F are pre-publication revisions of A.S0019 <i>Interoperability</i> Specification (IOS) for Broadcast Multicast Services (BCMCS).
35 36	These contributions were accepted for information.
37 38 39 40	Document A00-20041103-011Fr1 (A.S0019) Interoperability Specification (IOS) for Broadcast Multicast Services (BCMCS) contain the modification accepted in document in document A00-20041103-011D.
40 41 42 43	Document A00-20041103-011Fr1 was approve for publication by the TSG.

3GPP2 Access Network Interfaces Technical Specification Group Kauai, Hawaii December 6, 2004

1	8.	New business
2		None
3		
4	9.	Working Group Reports
5		None
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7	10.	Review Assignments
8		None
9		
10	11.	Next meeting schedule
11		Document 3GPP2 A00-20041018-028 – Kauai Meeting Notice was referenced as the December
12		TSG meeting notice and agenda.
13		
14	12.	Open discussion
15		None
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17	13.	Adjournment
18		The meeting was adjourned at 7:30 PM CST on Wednesday, November 3, 2004.
19		