

FC-BB-3 Ad Hoc Meeting Minutes 04-06-04

1. Introductions

Steve Wilson opened the meeting at 9:02pm Mountain Time on Wednesday, August 4, 2004 in Keystone, CO.

2. Approval of BB-3 Meeting agenda. (04-518v0)

The agenda was approved without alterations.

2.1 Approval of Meeting Minutes (04-439v0)

Meeting minutes were approved as written.

3. Review of BB-3 action items:

Action Item 10: Chris to provide the first rev of FC-BB-3 for the August meeting. Done.

Action Item 11: Steve Wilson to post BB-3 work items to the reflector again. Done.

Action Item #12: Dave Peterson to bring in details for Point to Multi-Point during August meeting. Done, covered in this

4. Patent Call:

Steve updated the group on the necessity of placing patent calls in the T11.x plenaries instead of this meeting since we develop these standards for ANSI, INCITS and T11

5. Scheduled New Business:

5.1 FC-BB-3 Point to Multipoint Functionality (04-389v0)

Dave presented on the move to multipoint functionality by one B_Port supporting multiple other B_Ports. Dave presented this as FCIP only and will not initially cover SONET or ATM since IP will run over either. CNT believes that the multicast server will not work for this application and will state why it does not work for this application. Connecting one E_Port to multiple E_Ports is a large change. They expect to not "channelize" the link in the first draft. Most of the problems that this wants to solve should be solved by connecting one E_Port to 8 E_Ports. The Domains will be removed from the B_Port devices. Harry tends to think of this more as a multiplexer than a router.

Steve raised the point that E_Ports do not have addresses and this will open up a new paradigm.

5.2 Clause 13 Comments (04-548v0)

Dave reviewed editorial changes to Clause 13. Two technical changes will be reviewed within CNT which is the origin of this clause.

5.3 Review of BB-3 Document (04-484v0)

Graham reviewed the latest draft of BB-3. Here are some notes for Chris to improve the next draft.

Clause 12 is missing and needs to be added back into the document. The proper form of a,b,c lists with “;” on the end and an “and” or an “or” list on the end of the second to last item. The header needs to be changed. The smallest font shall be 9 points. The state table should be before the state diagram text.

Why is the state machine diagram in the Annex. We would prefer it to be in the front of the clause. The format of the state machines is not standard. Why do we have two versions of the state machine? The state machine in clause 17 is not clear enough. The first bookmark is incorrect – there are two “1”s. Insert some carriage returns so that the paragraphs aren’t more than about 5 sentences. Clause 7 needs to be changed to BB-3 from BB-2. The Applicability Clauses should be deleted (e.g., 7.1).

The use of capitalization in the document is inconsistent. For example, Encapsulated and Frame should not be capitalized. In 2.2, the references should be changed from [1] to the agreed upon format for references. Throughout the document, the references should be (See FC-FS) instead of [1]. Many more editorial comments can be found in 04-548v0. Comments from 04-388v0 need to be incorporated as well.

Several comments were collected by Graham and he will post these to T11.

Action Item # 13: Steve to send ISO templates and formats to Chris.

Action Item # 14: Graham will post the list of comments against GFPT.

Action Item # 15: Chris will post a new revision of the document for the October meeting including comments from 5.3 of this document.

6. Review of BB-3 Action items and Status.

Action Item # 13: Steve to send ISO templates and formats to Chris.

Action Item # 14: Graham will post the list of comments against GFPT.

Action Item # 15: Chris will post a new revision of the document for the October meeting including comments from 5.3 of this document.

Proposed Technical Cut off date for new material is August 2004 and Letter Ballot is December 2004

8. Meeting Schedule:

8.1 Future Meetings

The next meeting will be the June T11 meeting and we’ll request 3 hours for the next meeting.

9. BB-3 WG Meeting adjourned at 10:55 am.

10. Attendees:

Attendee	Company
Graham Copley	Nortel
Scott Kipp	McDATA
Harry Paul	CNT
Dave Peterson	CNT
Ralph Weber	ENDL
Steve Wilson	Brocade
Navot Oren	PacketLight
Ron Stern	EMC

These minutes submitted by Scott Kipp. Any discussion items or important points that have been accidentally omitted or incorrectly reported should be appended to the T11.3 reflector t11_3@mail.t11.org.