

Approved minutes

P802.3bs 400 Gb/s Ethernet SMF Ad Hoc

Teleconference 9 December 2014

Minutes taken by Pete Anslow, Ciena

The meeting started at 7:30 am Pacific chaired by Pete Anslow, the attendee list was taken from the Webex attendee list plus any e-mail notifications of attendance.

Documentation for the call can be found at the Ad Hoc web page:

<http://www.ieee802.org/3/bs/public/adhoc/smf/index.shtml>

Pete reminded everyone of the IEEE patent policy (<http://www.ieee802.org/3/patent.html>) and asked if anyone was unfamiliar with it. No one responded.

Pete asked if anyone had any objection or additions to the draft agenda sent to the group reflector on 9 December. There were no objections.

Pete asked if anyone had any corrections to the draft minutes from the 18 November call. No one responded, so these minutes are approved by the Ad Hoc.

Presentation #1

Title: SMF PMD MPI Penalty Investigation

Presenter: Chris Cole, Finisar, Paul Kolesar, Commscope, Vipul Bhatt, InPhi

See cole_01_1214_smf

During the presentation it was noted that the reflectance of the transmitter and receiver may be different. It was also pointed out that MTTFPA is not the appropriate metric to use to describe link degradation due to MPI, and that frame loss ratio (FLR) would be a better metric.

John D'Ambrosia also reminded the group that the deadline for presentation requests for the January meeting is Thursday 2 January. There was some debate over the deadline for presentations to be submitted. John agreed to discuss this further on the e-mail reflector.

The meeting closed at 8:43 am Pacific.

Attendee list (taken from Webex attendee list)

Ghani Abbas, Ericsson

Pete Anslow, Ciena

Tatiana Berdinskikh, Celestica

Vipul Bhatt, Inphi

William Bliss, Broadcom

Martin Bouda, Fujitsu

David Brown, Semtech
Matthew Brown, Applied Micro (AMCC)
Adrian Butter, IBM
Chris Cole, Finisar
John D'Ambrosia, Dell
Mike Dudek, Qlogic
Chad Erven, Semtech
Ali Ghiasi, Ghiasi Quantum LLC
Kenneth Jackson, Sumitomo
Yi Jiang, Accelink
Jonathan King, Finisar
Keisuke Kojima, Mitsubishi
Paul Kolesar, CommScope
David Lewis, JDS Uniphase
Karen Liu, Kaiam
Jeffery Maki, Juniper
Marco Mazzini, Cisco
Thomas McDermott, Fujitsu
Andy Moorwood, Ericsson
Dale Murray, LightCounting
Gary Nicholl, Cisco

Takeshi Nishimura, Yamaichi
Rick Rabinovich, Alcatel-Lucent
R K Rannow, APIC
Salvatore Rotolo, STMicroelectronics
Itaru Sakabe, Sumitomo
Omer Sella, Mellanox
Peter Stassar, Huawei
Steve Swanson, Corning
Andre Szczepanek, Inphi
Bharat Tailor, Gennum
Toshiki Tanaka, Fujitsu
Brian Teipen, Adva
Alan Tipper, Semtech
Carlo Tosetti, Cisco
Stephen Trowbridge, Alcatel-Lucent
Alexander Umnov, Fujitsu
Xinyuan Wang, Huawei
Brian Welch, Luxtera
Yangjing Wen, Huawei
Tony Zortea, PMC-Sierra