

MMF Ad Hoc meeting minutes

4th Sept 2014

Unapproved minutes
recorded by jonathan king

MMF ad hoc meeting minutes, 4th August 2014

- **Meeting started** at 9.30 am Pacific, chaired by Jonathan King.
- **Attendee list** was taken from the Webex attendee list, xx attendees were noted.
- **Presentations** shared in the MMF ad hocs can be found at the MMF ad hoc web page.
 - <http://www.ieee802.org/3/bm/public/mmfadhoc/meetings/index.html>
- **IEEE patent policy:** Attendees were reminded of the IEEE patent policy
 - <http://www.ieee802.org/3/patent.html>
- **House keeping:** The agenda was approved.
- **Discussion topics:**
 - Some of the comment responses were discussed.
 - The options for new names for TxVEC were listed.
 - Review of TxVEC spec value: Mike Dudek suggested a strategy for simulating a correct value of TxVEC. A strategy for simulating a correct value of TxVEC: Simulate a worst case rise-fall time transmitter; Add a worst case MMF channel & reference Rx bandwidth of 12.6 GHz (the combined MMF channel & Rx response) with no Tx jitter; Calculate the TxVEC value with M=0 (if the SRS test uses M=0 for the Rx SRS TxVEC calibration - if a different value of M is used for the stressed test calibration then that value should be used). The calculated value is the minimum value for the SRS test before SJ and other impairments are added.
 - Piers previewed his contribution dawe_01_0914_optx, and hopes to complete more sim's following Mike's guidance.
- **Meeting ended** at 11.17 am
- **Next meetings:** 4th September , 9 am to 11 am Pacific

Attendees

Pete Anslow, Ciena

Kevin Burt, Samtec

Derek Cassidy, BT

Piers Dawe, Mellanox

Patrick Decker, Oracle

Dan Dove, Dove Networking

Mike Dudek, Qlogic

Joel Goergen, Cisco

Jonathan King, Finisar

Greg LeCheminant, Agilent

Robert Lingle, OFS

Petar Pepeljugski, IBM

John Petrilla, Avago Tech

Rick Rabinovich, Alcatel-Lucent

Randy K Rannow, API

Nathan Tracy, TE

Alan Ugolini, US Conec