

CAUI-4 ad hoc report

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IEEE P802.3bm, Indian Wells, Jan 2014

CAUI-4 ad hoc activity since Dallas meeting

- CAUI-4 ad hoc calls were held on Nov 25, Dec 16, Dec 10, Jan 6
 - Meeting minutes and presented materials are available on the 40G & 100G CAUI4 ad hoc area: <http://www.ieee802.org/3/bm/public/cuadhoc/index.html>
- Highlights:
 - 83D
 - Discussed application requirement – 20dB
 - Implementation requirements to support 20dB and leveraging 802.3bj
 - Discussed MTTFPA issue as well as potential paths for resolution
 - 83E:
 - Discussed implementation of MDIO registers for host to communicate reference CTLE settings
 - Discussed implementation of low loss test for module input evaluation
- Further work:
 - Mature modifications made to 83D/E
 - 83D: 20dB channel, MTTFPA
- Future meetings: Yes, dates to be announced