

CAUI-4 Ad hoc

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Agenda

- Patent Policy: This meeting is an official IEEE ad hoc. Please review the patent policy at the following site prior to the meeting.
<http://www.ieee802.org/3/patent.html>
- Closed loop Tx Equalization tuning for CAUI-4 C2C (83D) proposal – Adee Ran
- Review our comment against P802.3bm Draft 3.0 related to adaptive CTLE Rx equalization for CAUI4 C2M – Gary Nicholl
- Next meeting: July 3rd at 8am

Minutes

- Patent Policy
- Closed loop Tx Equalization tuning for CAUI-4 C2C (83D) proposal – Adee Ran
- Slide 5: Bits 9:5, “remote setting”, variables **Local_eq_cm1** and **Local_eq_c1**, R/W to Bits 9:5, “remote setting”, variables **Remote_eq_cm1** and **Remote_eq_c1**, R/W
- *Slide 10: Include requirement for local_eq_c(0)*
- *Slide 13: Include a note that changing transmitter settings may interrupt data communication*
- *Slide 14, #4 – change “continue” to “go to”*
- *Slide 14, #5 – include statement “if request flag is 1,...”*
- *Slide 15, #4 – change wording from “return” to proceed to tuning lane 1*
- Review our comment against P802.3bm Draft 3.0 related to adaptive CTLE Rx equalization for CAUI4 C2M – Gary Nicholl
 - Presentation outlining request to include additional bits to control adaptive equalizer to be made at next meeting
 - Presentation on +/-2dB recommended CTLE value instead of +/-1dB
- Next meeting: July 3rd at 8am