

CAUI-4 ad-hoc report

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CAUI-4 ad hoc summary

- Group is focused on satisfying the following task force objective:
 - Define retimed 4-lane 100G PMA to PMA electrical interfaces for chip to chip and chip to module applications
- 3 meetings were held since the January Phoenix meeting with a focus on CAUI-4 chip-chip baseline
- Meeting material can be seen at:
 - <http://www.ieee802.org/3/bm/public/cuadhoc/index.html>

Future Meetings

- Future meetings and presentations will be aimed at reaching consensus on TBDs associated with CAUI-4
 - BER for chip-chip and chip-module
 - Along with associated jitter and eye height parameters
 - Chip-chip
 - Channel target loss, COMs values
 - Transmitter jitter, de-emphasis
 - Receiver interference parameters