
TX RX Channel Ad Hoc Report

IEEE P802.3ch Multigig Automotive Ethernet PHY Task Force
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Summary: TX to RX Channel Ad Hoc

- Meets every Friday
 - Charter: Build consensus on a Tx to Rx model including the PCB, mated MDI connector, and link segment, to be included in 802.3ch informative annex via WG ballot comment.
- 3 meetings since July report
 - Teleconferences 16 August (9), 23 August (12), 6 September (13)
 - Number in parenthesis is the number of attendees
- Discussion(s) insertion loss and return loss of overall Tx to Rx cascaded channel
 - Developed Annex addressing channel insertion loss
 - Annex return loss contribution for September 2019

Ad Hoc(s) Schedule

- TX to RX channel ad hoc
 - Every week: Friday 7AM-9AM Pacific Time
 - Next scheduled telephonic meeting – September 20

THANK YOU!

Consensus
WE BUILD IT.

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