
Ad Hoc Report

IEEE P802.3ch Multigig Automotive Ethernet PHY Task Force

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Summary: General Ad Hoc

- Meets alternate Wednesdays, covers generally anything in the Task Force
- 1 Ad Hoc call held since March Interim
 - None since April Out-of-cycle interim
 - 3 April - 6 presentations, 35 attendees
 - Previewed comments and suggested remedies for April interim

Summary: TX to RX Channel Ad Hoc

- Meets every Friday
 - Chartered out of April interim to build consensus on a phy-to-phy model including the PCB, mated MDI connector, and link segment, for possible inclusion as an initial WG ballot comment
- 3 meetings:
 - May 3, May 10, May 17 – 11, 12 and ___ attendees
- Topics covered
 - Background: Channel impairments, IL, RL, crosstalk, reference points, and test points.
 - Models: PCB, Cable, and connectors.

Ad Hoc(s) Schedule

- General ad hoc:
 - Every 2 weeks: Wednesday 7-9AM Pacific Time
 - Next scheduled telephonic meeting:
 - Wednesday 7-9AM Pacific Time 5/29/19
- TX to RX channel ad hoc
 - Every week: Friday 7AM-9AM Pacific Time
 - Face to face meeting: Tuesday 9AM-10AM 5/21/19
 - Next scheduled telephonic meeting:
 - Friday 7-9AM Pacific Time 5/31/19

THANK YOU!

Consensus
WE BUILD IT.

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