

SMF Ad Hoc report

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Activity

The IEEE P802.3bs 400 Gb/s Ethernet Task Force SMF Ad Hoc has:

- Held one conference call since the Waikoloa meeting:
 - 1 September 2015 – 33 attendees
- Reviewed 4 presentations:
 - List of required inputs for SMF Clauses 122 and 123 [stassar_01_0915_smf](#)
 - Listed open issues for Clauses 122 and 123.
 - Transmitter and SRS test source metrics [king_01_0915_smf](#)
 - Reviewed methods of controlling PAM4 Tx and SRS test source signal quality.
 - PRQS Test Patterns for PAM4 [lyubomirsky_01_0915_smf](#)
 - Proposed using PRQS test patterns for PAM4 testing.
 - PRQS10 characteristics [anslow_01_0915_smf](#)
 - Contained analysis of the baseline wander and clock content of the PQR10 pattern.
- Meeting minutes and presentations can be found at:
 - <http://www.ieee802.org/3/bs/public/adhoc/smf/index.shtml>

Thanks!