802.3db Editors' Report and Comment Agenda

Earl Parsons, CommScope Ramana Murty, Broadcom Inc.

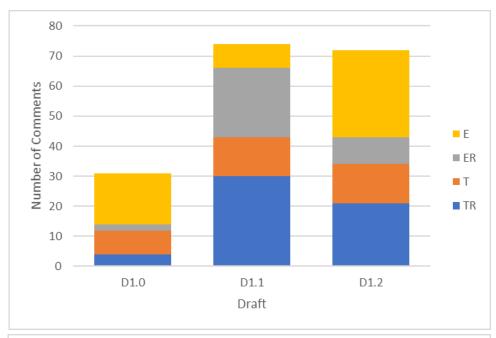
IEEE P802.3db 100 Gb/s, 200 Gb/s, and 400 Gb/s Short Reach Fiber Task Force
TF Interim Teleconference, September 23, 2021

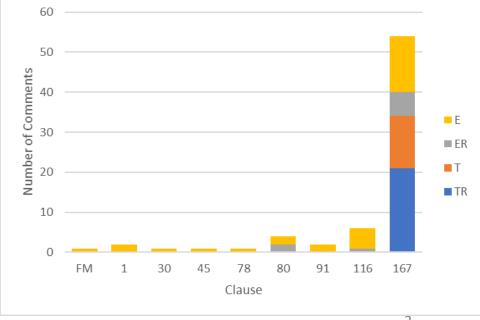
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D1.2 Task Force Review

- Draft 1.2 opened for comments 2021 Aug 19
- Draft 1.2 closed for comments 2021 Sep 02
- Total 72 comments from 10 individuals
- Thanks to all who submitted comments
- Comments received posted 2021 Sep 07
- Proposed responses posted on 2021 Sep 07 and updated on 2021 Sep 17 and Sep 22





Topics

TDECQ (max) 7, 12, 50, 66, 67 [ghiasi, murty]

TDECQ (other) 5, 14 [ghiasi], 29, 31, 38, 43, 51, 52, 54 [le_cheminant]

Center wavelength / spectral width 1, 2, 3, 68 [swanson], 69, 70, 71

Overshoot 10 [ghiasi], 49 [murty]

MDI / return loss 9, 11 [parsons], 53, 72

General 4, 6, 8, 13, 15, 17, 28, 34, 36, 37, 41, 42, 44, 45

Bucket 16, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 30, 32, 33, 35, 39, 40,

46, 47, 48, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65

31 comments in bucket.

Highlighted comments (total 16) resolved on Sep 10 and 20.

Meeting Goals Today

☐ Today review comments related to 7, 12, 50, 66, 67 [ghiasi, murty] TDECQ (max) Overshoot 10 [ghiasi], 49 [murty] TDECQ (other) 5, 14 [ghiasi], 31, 52 Time permitting Center wavelength / Spectral width 1, 2, 3, 70 Other topics 4, 6, 8, 13, 15, 17, 42, 44, 45, 71 ☐ Presentations associated with comments will be reviewed during comment resolution ☐ T and TR will be treated with the same status; no signoff required ☐ E and ER will be treated with the same status; no signoff required