

# 802.3db Editors' Report and Comment Agenda

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IEEE P802.3db 100 Gb/s, 200 Gb/s, and 400 Gb/s Short Reach Fiber Task Force  
TF Interim Teleconference, July 01, 2021

# Editorial Team

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# Update since last meeting

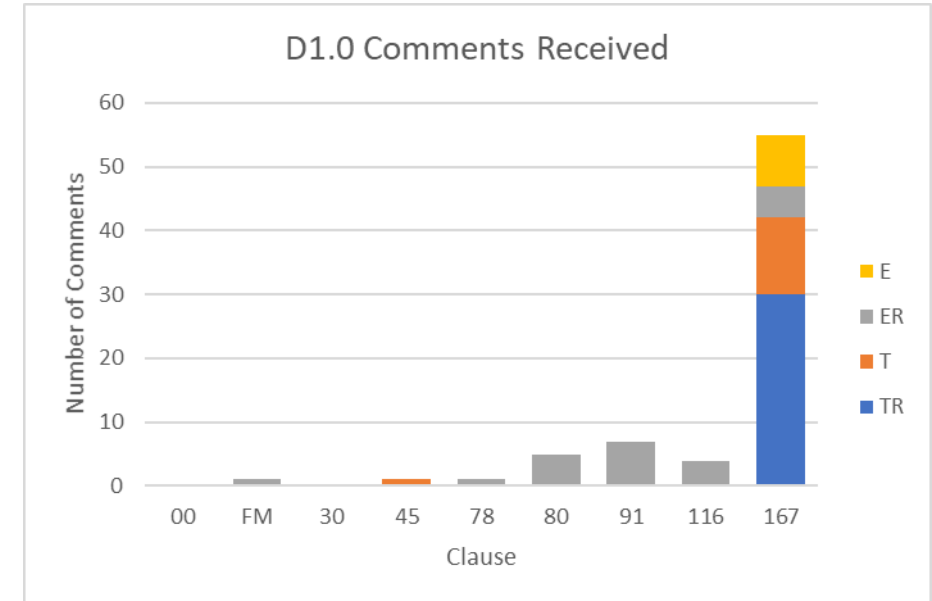
- Draft 1.1 was posted to P802.3db private area June 14<sup>th</sup>
- D1.1 was open for comments through Friday, June 25<sup>th</sup>
- Comments were received from seven individuals
- 74 total comments
- Comments received were posted June 28<sup>th</sup>
- First batch of proposed responses were posted June 30<sup>th</sup>
- Thank you to everyone who commented!

# Comment distribution



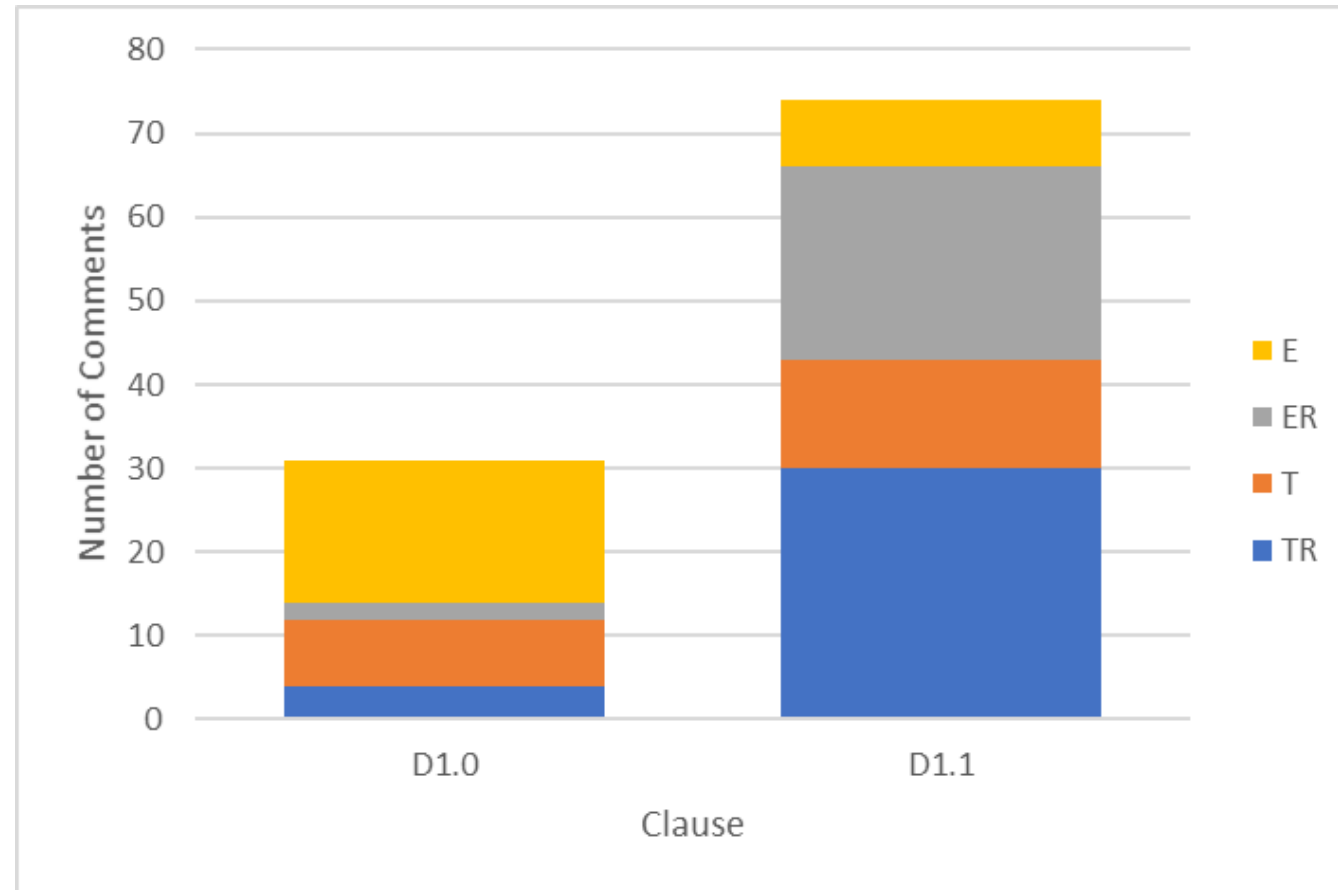
Stats\_by\_Clause

Clause	E	G	T	ER	GR	TR	Open	Closed	Total
116	0	0	0	4	0	0	4	0	4
167	8	0	12	5	0	30	55	0	55
45	0	0	1	0	0	0	1	0	1
78	0	0	0	1	0	0	1	0	1
80	0	0	0	5	0	0	5	0	5
91	0	0	0	7	0	0	7	0	7
FM	0	0	0	1	0	0	1	0	1
<b>Total</b>	<b>8</b>	<b>0</b>	<b>13</b>	<b>23</b>	<b>0</b>	<b>30</b>	<b>74</b>	<b>0</b>	<b>74</b>



The “Bucket” will be determined later

# Comment distribution by graph



# Meeting goals

- Review comments related to
  - Rx Sensitivity
  - Center Wavelength for VR
  - MDI
- Any presentations associated with comments will be reviewed during comment resolution
- T and TRs will be treated with the same status; no signoff required
- E and ERs will be treated with the same status; no signoff required

# 13 comments to be reviewed today

- 10, 46, 47, 48, 49, 50, 56 Receiver sensitivity
- 2, 13, 15, 65, 70 Center wavelength in VR links
- 74 MDI

45, 167.7 and 167.8 only

Receiver sensitivity	10, 46, 47, 48, 49, 50, 56
Center wavelength in VR links	2, 13, 15, 65, 70
Reference equalizer	6, 7, 60, 64, 71
TDECQ	3, 4, 5, 8, 9, 16, 59, 61, 63, 67, 72
Link budget	11, 14, 17, 57
Overshoot	66
Encircled flux	43
Clause 45	1
Editorial	40, 41, 42, 44, 45, 58, 69