

Chief Editor's opening report

Pete Anslow, Ciena, P802.3bs Chief Editor

IEEE P802.3bs Task Force, San Antonio, November 2016

Editorial team

Pete Anslow, Ciena

- Chief Editor and Editor for Clauses FM, 00, 1, 4, 30, 45, 78, 116, A, 4A, 31B, 90, 93A, 120B, 120C

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- Editor for Clauses 117, 118, 119, 119A

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- Editor for Clauses 121, 122, 124

Andre Szczepanek, Inphi

- Editor for Annexes 120D, 120E

Status

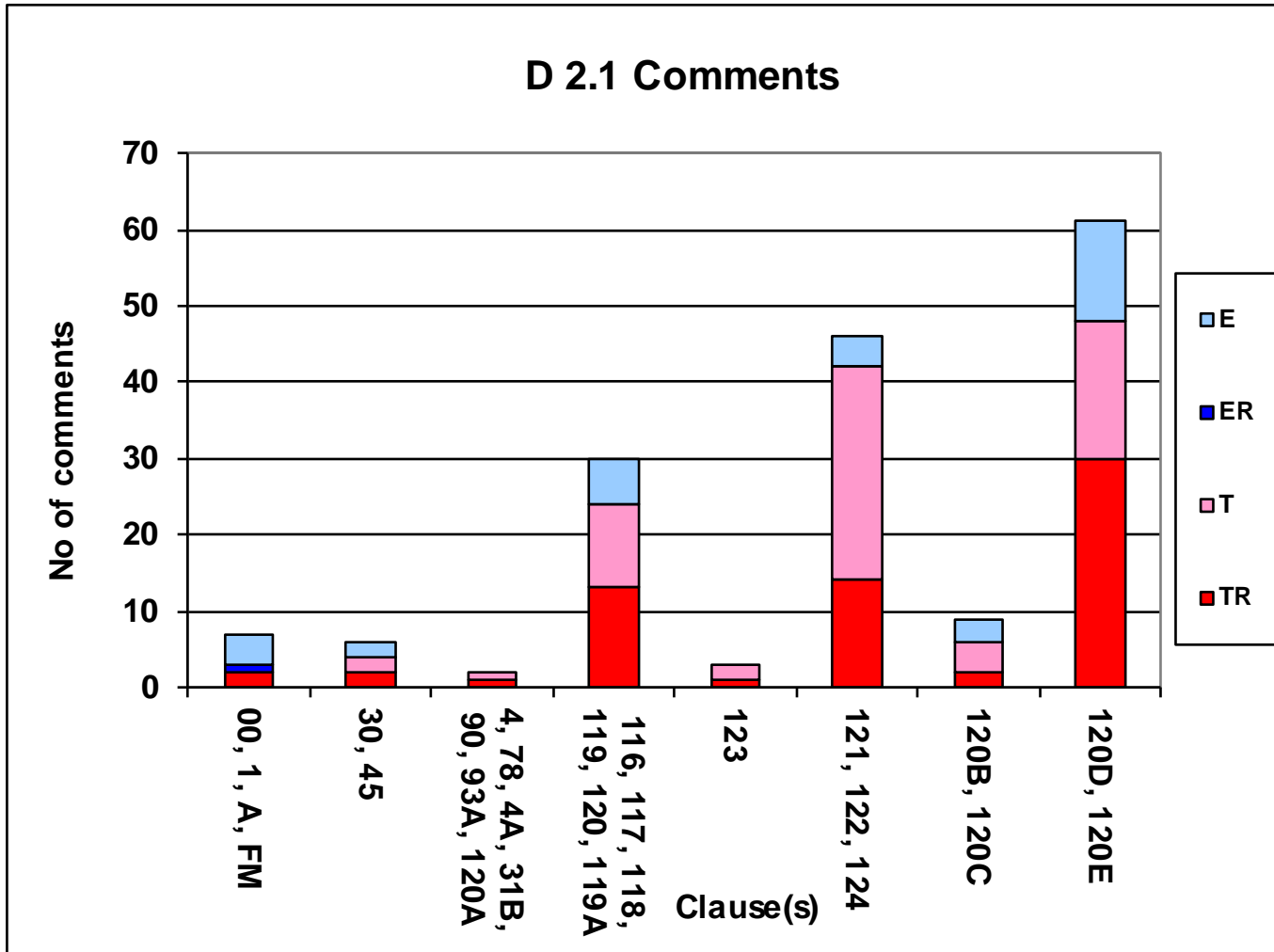
P802.3bs D2.1 Working Group ballot

- Opened 7 July 2016
- Closed 21 October 2016
- 15 day comment period
- 164 comments (including 3 late)
- Thanks to those who commented
- Proposed responses posted

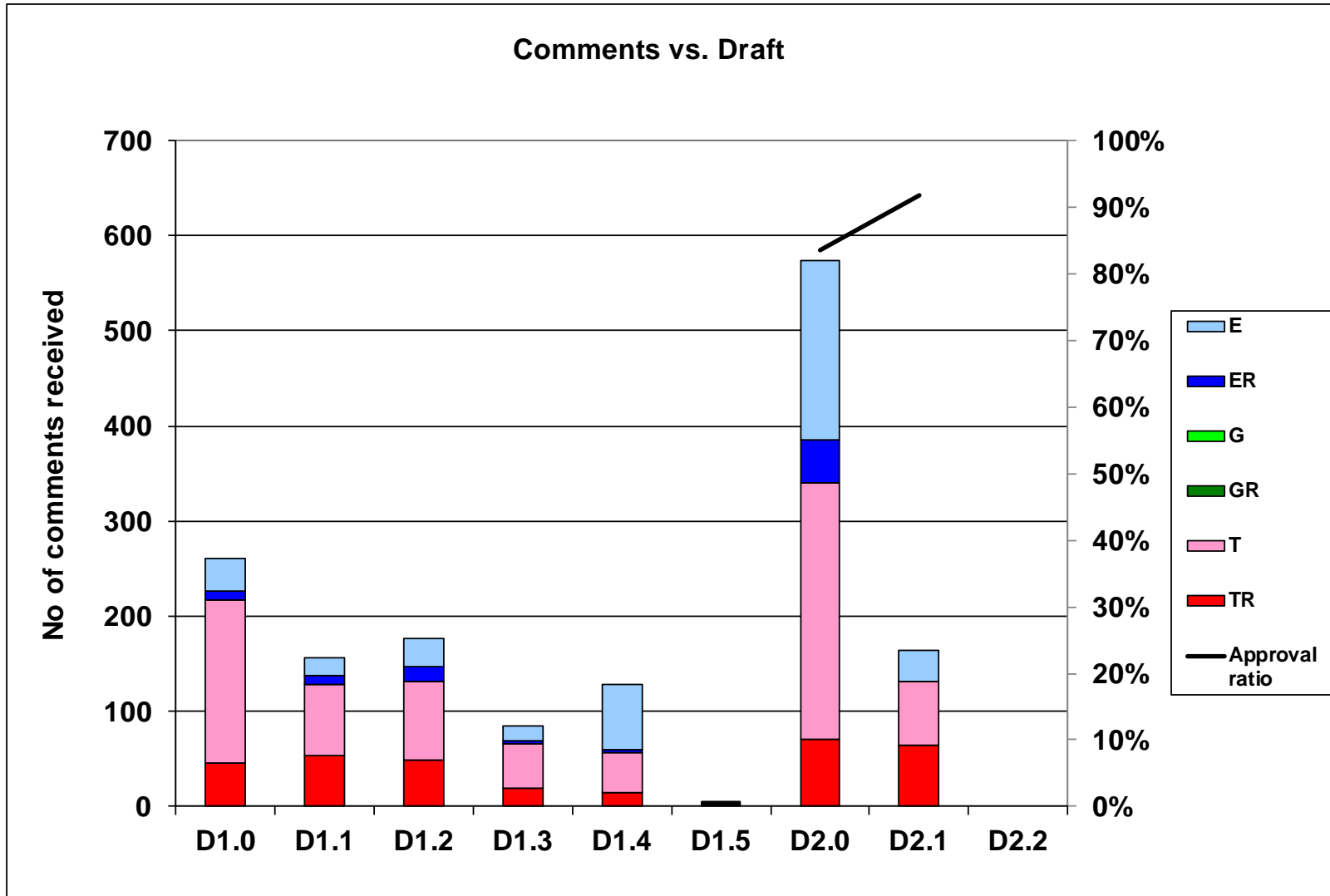
	D 2.1		
Voters	212		
Approve	122	91.7%	≥ 75%
Disapprove w comment	11		
Disapprove w/o comment	1		
Abstain	18	11.8%	< 30%
Returns	152	71.7%	> 50%

Description	Clause(s)	TR	T	ER	E	Total
Front matter, Intro	00, 1, A, FM	2		1	4	7
Management	30, 45	2	2		2	6
Misc	4, 78, 4A, 31B, 90, 93A, 120A	1	1			2
Intro, RS, PCS, PMA	116, 117, 118, 119, 120, 119A	13	11		6	30
MMF PMD	123	1	2			3
SMF PMDs	121, 122, 124	14	28		4	46
200GAUI-8, 400GAUI-16	120B, 120C	2	4		3	9
200GAUI-4, 400GAUI-8	120D, 120E	30	18		13	61
Total comments		65	66	1	32	164

Comment distribution



Comment history



Meeting goals

Resolve comments against Draft 2.1

- Comment resolution agenda in later slides
- Any presentations associated with comments will be reviewed during comment resolution session
- TRs and ERs will require signoff as to whether commenter is satisfied

Editors have identified less controversial comments as candidates for a bucket motion. These comments will not be reviewed individually, but will be resolved as proposed via a single motion.

The initial list of comments for the bucket motion is on slide 12 (also marked “Bucket” in comments file) please review this and ask for a comment to be taken off the list if you don’t agree with the proposed response.

Comment resolution

- The comments on the following slides will be resolved in sessions of the P802.3bs Task Force starting on 7 Nov.
 - Page 8 in Task Force on Monday afternoon
 - Page 9 in Logic track
 - Page 10 in Optics track
 - Page 11 in Electrical track
- The order in which the comments are reviewed and the schedule are **subject to change**
- Comments bracketed together with [] cover a common topic
 - Where a comment number is coloured blue it contains the proposed response for the group of comments
- Comments with underline (e.g., 300) have associated hyperlinked presentations.

Task Force (17 comments) target Monday pm

- 31, [161, 155], [154, 156]
- 122
- 9, 5
- 29
- [34, 144, 35]
- [157, 158, 159, 160]
- 164

Definitions

Clause 45

Anx 120B,C,D,E

SIGNAL.indicat

Error counter

Figures

Pattern dump

Clause 118 (1 comment) Logic track

- 139

Variable

Clause 119 (6 comments) Logic track

- 90, [140](#), 85
- 143, 163
- 25

Misc.

State diag

Definition

Annex 119A (2 comments) Logic track

- [[56](#), 82]

AMs

Clause 120 (8 comments) Logic track

- 109
- 97, 114, 99, 37, [[152](#), 94], 153

Wording

Test patterns

Clause 123 (3 + 3 comments) Optics track

- 28, 89
- 23, 21 (CI 121), 22 (CI 122), 24 (CI 124)

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Clauses 121, 122, 124 (42 comments) Optics track

- [[105](#), 87, 88]
- 2, 1
- 57, 58
- 102, 103, 104, [110, 96], 27, 128
- 134, [126, 129, 130]
- 98
- 72, 79, 73, [[74](#), 45, 162], 75, [[76](#), 77], 78
- [[[49](#), 53], [[50](#), 51, 54, 47], 52, 46], 95, 123
- [[48](#), 127, 124]

Off Tx
Functions
Skew
Budget
Reflections
Test methods
TDECQ
Test patterns
Figures

Annex 120B (1 comment) Electrical track

- 11

Exceptions

Annex 120D (27 comments) Electrical track

- [[38](#), 100], [[40](#), 101], [93](#), 39, 147, 117, [36](#), 146, 118
- [41](#)
- 116
- 3, 108, 145, 112, 14, 16, 15, 61
- [[106](#), 43, 4, 44], 107, 42

Measurements

Limits

Test patterns

Wording

References

Annex 120E (19 comments) Electrical track

- 148, 63, 149
- 6, 19
- 119, 65
- 20, 151, 131, 132, 66, 67
- [92](#), 68, 69, [[26](#), 133], 55

Host output

Module output

Host input

Module input

Measurement

Comments for bucket motion (35 comments)

- 125 Frontmatter
- 13, [17, 60],18, 30, 120, 121 Editorial
- [8, 111] Figures
- 12, 32, 33, 81 PICS
- 136 Clause 30
- 83, 138, 137, 80 Clause 45
- 7 Clause 116
- 141, 142 Clause 119
- 86 Clause 120
- 10 Annex 120B
- [84, 115], 59 Annex 120C
- 91 Annex 120D
- 62, 64, 70, 71, 113, 135, 150 Annex 120E

Thanks!