

Chief Editor's opening report

Pete Anslow, Ciena, P802.3bs Chief Editor

IEEE P802.3bs Task Force, Fort Worth, September 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

Steve Trowbridge, Alcatel-Lucent

- Editor for Clause 120, 120A

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- Editor for Clause 123

Peter Stassar, Huawei

- Editor for Clauses 121, 122, 124

Andre Szczepanek, Inphi

- Editor for Annexes 120D, 120E

Status

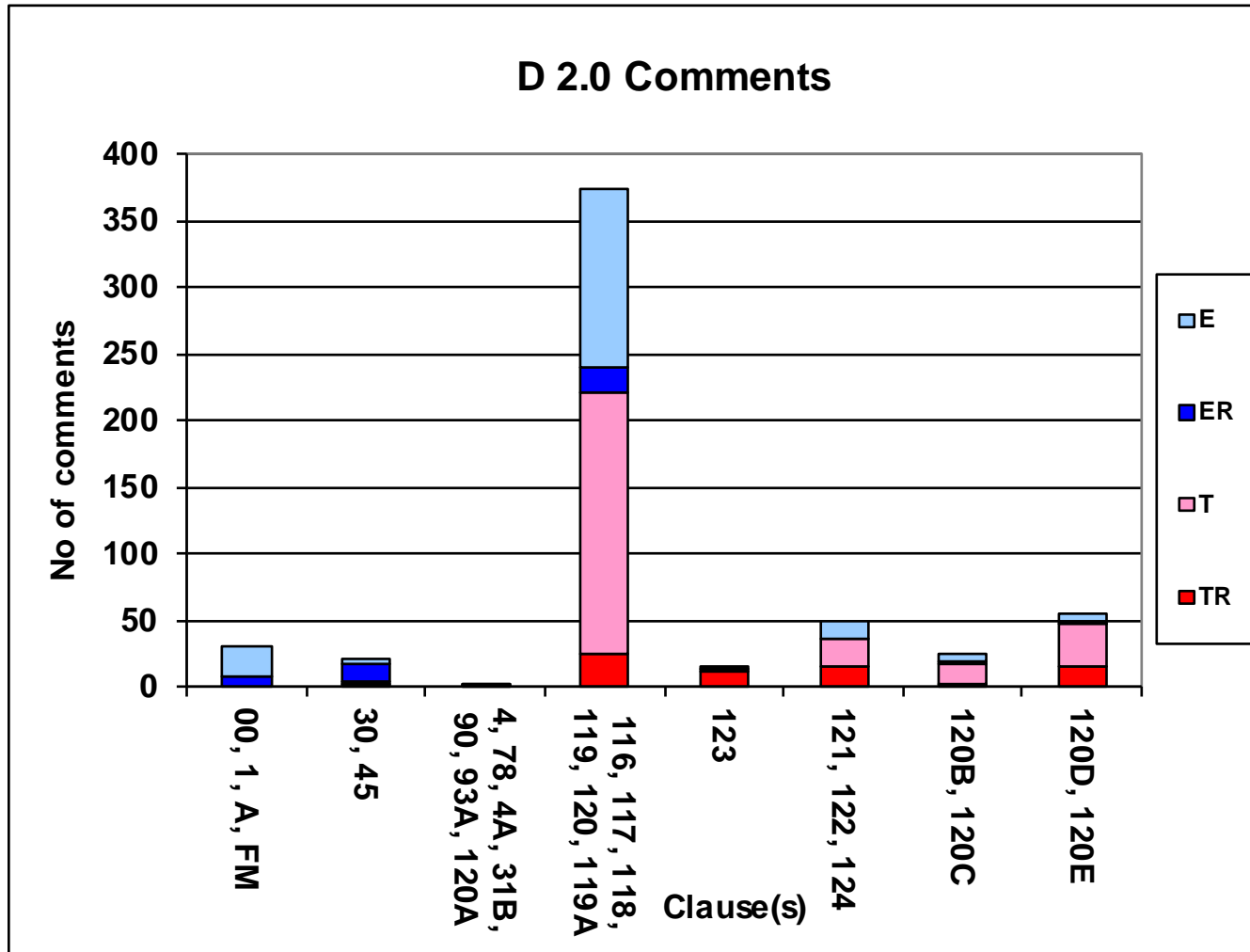
P802.3bs D2.0 Working Group Ballot

- Opened 29 July 2016
- Closed 27 August 2016
- 30 day comment period
- 574 comments (including 7 late)
- Thanks to those who commented
- Proposed responses posted

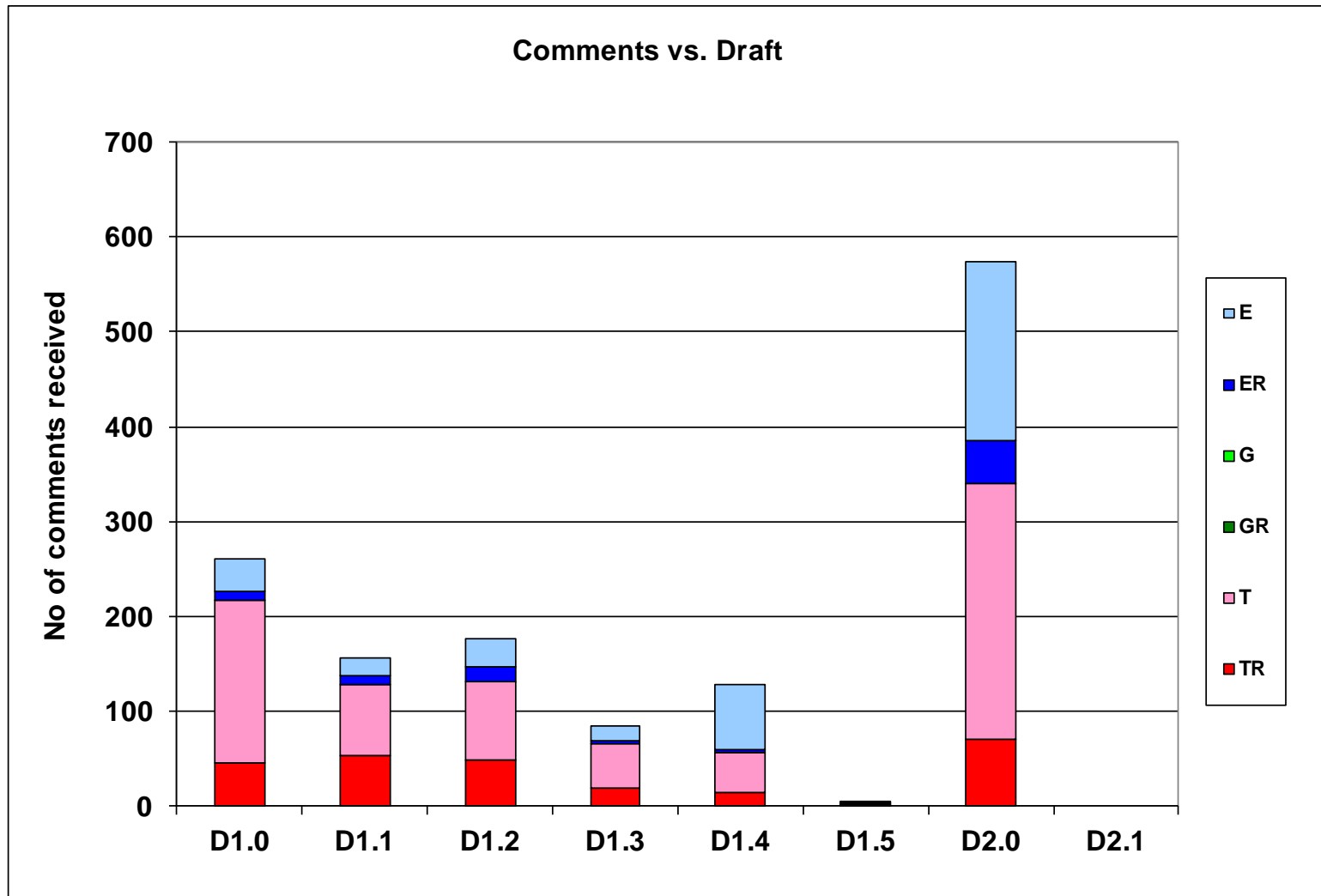
	D 2.0		
Voters	212		
Approve	101	83.5%	≥ 75%
Disapprove w comment	20		
Disapprove w/o comment	1		
Abstain	16	11.6%	< 30%
Returns	138	65.1%	> 50%

Description	Clause(s)	TR	T	ER	E	Total
Front matter, Intro	00, 1, A, FM			8	23	31
Management	30, 45	3	2	12	5	22
Misc	4, 78, 4A, 31B, 90, 93A, 120A		1		2	3
Intro, RS, PCS, PMA	116, 117, 118, 119, 120, 119A	24	197	18	134	373
MMF PMD	123	11	2	3		16
SMF PMDs	121, 122, 124	16	20		14	50
200GAUI-8, 400GAUI-16	120B, 120C	2	15	2	5	24
200GAUI-4, 400GAUI-8	120D, 120E	15	32	2	6	55
Total comments		71	269	45	188	574

Comment distribution



Comment history



Meeting goals

Resolve comments against Draft 2.0

- 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 slides 12 to 15 (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 12 Sep.
 - Page 8 in Task Force on Monday morning
 - 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 (20 comments) target Monday am

- 558, 559
- [145, 146], [147, 137]
- 29, 41, 104
- 144
- 40, 44
- [138, 139]
- [258, 259, 260, 261]
- [170, 172]

Objectives

Definitions

Clause 45

Clause 116

Clause 119

Anx 120C

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Layer diagrams

Clause 118 (8 comments) Logic track

- 255, 105, 39, 97, 267
- 38, [265, 266]

Misc.
Wording

Clause 119 (37 comments) Logic track

- 333, 98, 99, 43, [364, 115], 67, 383
- [338, 351], [339, 101, 119], 341, 46, 348, 349, 48, 34, [35, 156], 96, [103, 37], [94, 42], 359, 361, 362, 363
- [13, 14], [11, 12], [562, 529, 530], nicholl

Misc.
Wording
Figures

Clause 120 (30 comments) Logic track

- 423, 321, 322
- 397, 427, 430
- 408, [157, 410], 412, 413, 414, [415, 416], 425, 431
- 149, 133, [150, 305, 148], 552, 128, 568
- [312, 313], 452, 318, 441, 440

Skew
Misc.
Wording
Test patterns
PICS

Clause 123 (15 comments) Optics track

- [[68](#), 134, 106, 113, 69, 107, 108, 70, 71, 109, 135, 110, 72, 136]
- 16

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MDI

Clauses 121, 122, 124 (40 comments) Optics track

- 567, 566, 130
- [123, 124], 111, 17, [112](#), [554, 553]
- [[84](#), 82, 77, 78, 79, 81], [75, 73, 80]
- [570](#), 572, [74, 76], 569, 152, 168, 158
- 129, 151, 169, 555, 556, 557
- [[20](#), 21, 22], 125
- 120, 121, 122

Tests
Budget
Reflections
Test methods
Test patterns
Fiber
Duplication

Annex 120D (17 comments) Electrical track

- 517
- 23, 24, 132, 131, 573, 162, 564, 565, 574, 27, [[25](#), 163], 26
- [[153](#), 28]
- 30

Annex 120E (15 comments) Electrical track

- 563, 31, 83, 33, [523, 524], 126
- 127, 85
- 173
- 86, 525, 165, 32
- 166

Fixtures

Measurements

Test patterns

General

Host output

Module output

Host input

Measurement

PICS

Comments for bucket motion, part 1 (81 comments)

- 1, [[50](#), 2, 19, 64, 177], 174, 178, 190, [[560](#), 176] Frontmatter
- 5, 6, 8, 10, 18, 49, 52, 54, 55, 56, 57, 58, 59, 154, 160, 161, 175, 191, 192, 396, 404, 522 Editorial
- 51, 61, 62, 90, 91, [140, 141, 142, 143], [254, 494, 495, 496, 497], [498, 499, 500, 501], [502, 503, 504, 505, 506, 507, 508, 509] Figures
- 9, [63, 15], 66, 114, 116, 518, [549, 550, 551] Typographical
- 45, 492, [511, 520], 519 Wording
- [164, 521], 514, 515, 516, [526, 527] PICS references

Comments for bucket motion, part 2 (142 comments)

- [537, 538, 539, 540], 179, [180, 182, 65], 181, 541, 542, 183 Clause 1
- [543, 544, 545, 546] Clause 30
- 184, 185, 186, 3, 187, 188, 547, 4, 548, 60, 189 Clause 45
- 193, 195, 194, 196, 197, [7, 155, 198] Clause 116
- 199, 200, [201, 202, 203, 216, 224, 227, 230, 234, 236, 239, 242, 244, 245], 253, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 217, 218, 219, 220, 221, 222, 223, 225, 226, 228, 229, 231, 232, 233, 235, 237, 238, 240, 241, 243, 246, 247, 248, 249, 250, 251, 252 Clause 117
- 256, 257, [262, 117, 263, 118, 36], 264, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 53, [282, 278, 279, 283], 92, 280, 281, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 386, 299, 298, 300, 324, 326, 325, 328, 329, 327, 330, 331 Clause 118

Comments for bucket motion, part 3 (64 comments)

- [100, 93], 332, 334, 335, 336, 337, 352, 340, 102, 342, 344, 343, 345, 346, 47, 347, 561, 350, 353, 354, 355, 356, 357, 358, 360, 365, 366, 87, [367, 368], 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 384, 387, 385, 388, 390, 391, 392, 389, 394, 395, 393
Clause 119
- 531, 532, 533, 534, 535, 536
CI 119 bit order
- 159, 493
Annex 119A

Comments for bucket motion, part 4 (103 comments)

- 398, 399, 401, 402, 403, 405, 406, 407, 409, [88, 411], 417, 418, 419, 420, 421, 422, 426, 428, 429, 432, 433, 434, 435, 436, 437, 438, [302, 571], 303, 304, 89, 308, 309, 310, 311, 314, 315, 316, 317, 319, 320, 442, 443, 444, 445, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 467, 465, 466, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491
Clause 120
general
- 400, 424, 306, 307
CI 120 -> #397
- 301
CI 120 -> #430
- 323, 439, 446, 447, 448, 449, 450, 451
CI 120 -> #321
- 510, 171, 512, 513, 167
Anx 120B/C/E

Thanks!