P802.3ck D3.0 Comment Resolution Agenda Meetings #1 and #2

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Introduction

- This slide package provides the comment agenda for the Draft 3.0 comment resolution.
- This agenda is subject to change on a weekly basis.
 - > Any changes will be communicated ahead of the next week's meeting.
- Comment resolution order is shown in the following slides.

We are here...

238 comments received 0 closed 238 open

143 comments in bucket #1 & bucket #2b 95 comments to address on the "floor"

Clause	E	G	I	EK	GR	IK	Open	Closed	Total
0	1	0	0	0	0	0	1	0	1
1	2	0	1	0	0	0	3	0	3
116	3	0	4	0	0	0	7	0	7
120	1	0	0	0	0	0	1	0	1
120F	2	0	1	0	0	3	6	0	6
120G	4	0	15	0	0	36	55	0	55
121	1	0	0	0	0	0	1	0	1
124	1	0	0	0	0	0	1	0	1
135	1	0	0	0	0	0	1	0	1
154	0	0	1	0	0	0	1	0	1
161	13	0	4	4	0	1	22	0	22
162	22	0	15	1	0	20	58	0	58
162A	3	0	0	0	0	0	3	0	3
162B	2	0	1	0	0	1	4	0	4
162C	1	0	0	0	0	2	3	0	3
163	18	0	2	0	0	6	26	0	26
163A	5	0	0	0	0	0	5	0	5
163B	0	0	2	0	0	0	2	0	2
166	0	0	1	0	0	0	1	0	1
167	0	0	2	0	0	0	2	0	2
30	5	0	0	0	0	0	5	0	5
45	4	0	1	1	0	2	8	0	8
73	0	0	1	0	0	1	2	0	2
80	2	0	2	1	0	0	5	0	5
91	1	0	3	1	0	0	5	0	5
FM	10	0	0	0	0	0	10	0	10
Total	102	0	56	8	0	72	238	0	238

Clause

Comment resolution sequence

Meeting # and Date	Topic
1 & 2, January 25 & 26	motion bucket #1 Clauses 91/161, Cross-clause, Clause 162*, Clause 163*
3 & 4, February 1 & 2	motion bucket #2b Clause 120G
Week of Feb 7	no meeting this week (note: OIF is this week)
5 & 6, February 15 & 16	TBD (note Tuesday conflict with B400G)
7 & 8, February 22 & 23	TBD (note Tuesday conflict with B400G)
Week of February 28	no meeting this week (802.3 meeting moratorium)

Clause 91, 161

Clause	Topic	Comments
91	PICS item for RS-FEC enable	165 ¹
91	RS-FEC enable	163, 164
161	amp_match description	33 ¹
161	subclause heading	77 ¹

Notes:

(1) Pulled from Bucket #1.

Cross Clause

Clause	Topic	Comments
162, 163, 120F, 120G	AC CM noise	[106] fix CMPP [101,102] separate high/low frequency [103,104,105] add CMPP [110, 111] reduce RMS mellitz_adhoc_011222 mellitz_01 (late), mellitz_02 (late)
120G, 162	HI/HO RLcd/RLdc/RLcc	190, [185,186, dawc_03] C2M (defer)
162	RLcc	[178, 181, dawe_04] (defer)
162, 163, 120F, 120G	Shared ground connection	55, 61, 66, 67 (defer)
Many	ILdd terminology	168 (defer)

Legend: [##,##,##] = related comments, ## = pivot comment, [##,##,author_nn] = related presentation

Clause/Annex 162 (Howard)

Clause	Topic	Comments
162	CR loss budget	170, 180, dawe_01a_0721
162	TX Residual ISI	237
162	TX ERL	176, 177
162	TX J3u	156, 171, rysin_adhoc_011922
162	TX jitter	173, <u>174</u> , 175, 225
162	TX measurement	224, 49, zivny_01
162	TX quiet mode	[<u>48</u> , 78, 121], [<u>47</u> , 79]
162	TX Rpeak	<u>51</u> , 136, 172
162	TX control	52
162	RX RITT	[179, dawe_01], [54, 124] (defer #54) calvin_01a, ran_02? (late)
162	TX SNDR	53, ran_01 (defer #53) ran_03? (late)

Legend: [##,##,##] = related comments, ## = pivot comment, [##,##,author_nn] = related presentation

Clause/Annex 162 CA, 162A, 162B, 162C (Chris/Howard)

Topic	Comments
CA ILcd	57
COM parameter	183, dawe_05 (late)
Variable name	215 ¹
MTF ILdd	[218, dawe_02]
PICS	119
MDI table	[<u>1</u> , 120], lusted_01
	CA ILcd COM parameter Variable name MTF ILdd PICS

Note:

(1) Pulled from bucket #2.

Clause/Annex 163, 163B (Phil)

Clause	Topic	Comments
163	TX Residual ISI	236
163	Channel ILdc	65
163B	Example ERL	222
163B	Example TF ILdd	[223, dawe_02]

Clause/Annex 120G part 1 (Matt)

Clause	Topic	Comments
120G	Channel ILdd	205
120G	Test configuration	109, 114, 117
120G	EH/VEC method	210, [211, 212]
120G	HO/MO/HI/MI eye width	[<u>107</u> , 108, 115, 116]
120G	HO EH	184
120G	MO EH/VEC	187, 188
120G	MO output conditions	68
120G	MO test channel	189
Notes:	•	•

Notes:

HO=host output, MO=module output, HI=host input, MI=module input

Legend: [##,##,##] = related comments, ## = pivot comment, [##,##,author_nn] = related presentation

Clause/Annex 120G part 2 (Matt)

Clause	Topic	Comments
120G	HI/MI SIT BER	199
120G	HI SIT BUJ	27
120G	HI SIT calibration	<u>196,</u> 71, 203, 204
120G	HI SIT near-end	197, <u>198</u>
120G	HI SIT pattern generator	113, 192, 193
120G	HI SIT VEC/EH	194
120G	HI SIT XTALK	195
120G	MI SIT g_DC values	206, 207, 208, 209
120G	MI SIT channel	31, 32, 70, 201, [202, dawe_02]
Notos:		

Notes:

HO=host output, MO=module output, HI=host input, MI=module input

Bucket #1 (25 comments)

Clause	Comments
91	40, 41, 165
161	4, 6, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 33 , 43, 44, 45, 46, 76, 77 , 166, 167, 238

Bucket #1 comment report is here:

https://www.ieee802.org/3/ck/comments/draft3p0/8023ck_D3p0_comments_proposed_bucket1.pdf

Bucket #2b (118 comments)

Clause	Comments (46)
FM	82, 83, 84, 85, 86, 87, 123, 157, 158, 159
0	18
1	37, 38, 118
30	5, 39, 122, 226, 227
45	3, 7, 75, 160, 161, 162, 228, 229
73	80, 230
80	2, 19, 81, 88, 93
116	94, 95, 96, 97, 98, 99, 231
120	42
121	233
124	234
135	235
154	35

Clause	Comments (71)
162	20, 22, 50, 56, 58, 59, 60, 89, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 137, 138, 139, 169, 182, 232
163	21, 23, 34, 62, 63, 64, 90, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154
167	36, 100
120F	24, 25, 91
120G	26, 28, 29, 30, 69, 92, 112, 113, 155, 200
162A	213, 214, 215
162B	216, 217
162C	219
163A	72, 73, 74, 220, 221

Bucket #2b comment report is here:

https://www.ieee802.org/3/ck/comments/draft3p0/8023ck_D3p0_comments_proposed_bucket2b.pdf

Withdrawn (so far)

Comments