P802.3ck D3.0 Comment Resolution Agenda Meetings #3 and #4

Matt Brown, Huawei, 802.3ck Editor-in-Chief 802.3ck Editorial Team

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.
 - \succ 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 received52 closed186 open

117 comments in bucket #2b5 comments in bucket #364 comments to address on the "floor"

Clause	E	G	Т	ER	GR	TR	Open	Closed	Tota
0	1	0	0	0	0	0	1	0	1
1	2	0	1	0	0	0	3	0	1
116	3	0	4	0	0	0	7	0	
120	1	0	0	0	0	0	1	0	1
120F	2	0	1	0	0	3	6	0	(
120G	4	0	15	0	0	36	55	0	5
121	1	0	0	0	0	0	1	0	
124	1	0	0	0	0	0	1	0	
135	1	0	0	0	0	0	1	0	
154	0	0	1	0	0	0	1	0	
161	13	0	4	4	0	1	0	22	2
162	22	0	16	1	0	20	39	20	5
162A	3	0	0	0	0	0	3	0	
162B	2	0	1	0	0	1	2	2	
162C	1	0	0	0	0	2	1	2	
163	18	0	2	0	0	6	25	1	2
163A	5	0	0	0	0	0	5	0	
163B	0	0	2	0	0	0	2	0	
167	0	0	2	0	0	0	2	0	
30	5	0	0	0	0	0	5	0	
45	4	0	1	1	0	2	8	0	
73	0	0	1	0	0	1	2	0	
80	2	0	2	1	0	0	5	0	
91	1	0	3	1	0	0	0	5	
FM	10	0	0	0	0	0	10	0	1
Total	102	0	56	8	0	72	186	52	23

Comment resolution sequence

Meeting # and Date	Торіс
	motion bucket #2b and #3
3 & 4, February 1 & 2	Clause 120G, Clause 163
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/Annex 120G part 1 (Matt)

Clause	Торіс	Comments		
120G	EH/VEC method, mask vs weighting	[211 , 212]		
120G	HO/MO/HI/MI eye width	[107 , 108 , 115 , 116]		
120G	EH/VEC method, # of samples	210		
120G	HO EH	184		
120G	MO test channel	189		
120G	MO EH/VEC	187, 188		
120G	MO output conditions	68		
Notes: HO=ho	Notes: HO=host output, MO=module output, HI=host input, MI=module input			

Clause/Annex 120G part 2 (Matt)

Clause	Торіс	Comments			
120G	HI/MI SIT BER	199			
120G	HI SIT BUJ	27			
120G	HI SIT calibration	[<u>196</u> , 203], 71			
120G	HI SIT g_DC values	204			
120G	HI SIT VEC/EH	[194, 198, 197]			
120G	HI SIT pattern generator	113 , 192, 193			
120G	HI SIT XTALK	195			
120G	MI SIT g_DC values	206, 207, 208, 209			
120G	MI SIT channel	[31, 32, 70, 202, dawc_02], 201			
Notes: HO=hc	Notes: HO=host output, MO=module output, HI=host input, MI=module input				

Clause/Annex 120G part 3 (Matt)

Clause	Торіс	Comments	
120G	MO/HI AC CM noise	[110, 111] (defer)	
120G	HO RLdc	185, dawc_03 , 186	
120G	HI RLcd figure	190	
120G	Channel ILdd	205	
120G	Test configuration	109, 114, 117	
Notes: HO=host output, MO=module output, HI=host input, MI=module input			

Clause/Annex 163, 163B (Phil)

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

Cross Clause

Clause	Торіс	Comments
162, 163, 120F, 120G	Shared ground connection	55, 61, 66, 67
Many	ILdd terminology	168
120F, 120G, 162, 163	Test description	191

Clause 162 (Howard)

Clause	Торіс	Comments
162	CR loss budget	170 (parked), 180 (parked), dawe_01a_0721
162	TX jitter	173 (parked)
162	TX J3u	156 (parked), 171 (parked), rysin_adhoc_011922
162	RX RITT	[179, dawe_01], [54, 124], calvin_01a , <i>ran_02? (late)</i>
162	TX SNDR	53, ran_01 , <i>ran_03? (late)</i>
162	TX/CA RLcc	[178, 181, dawe_04]

Bucket #2b (118 comments)

Clause	Comments (46)	Clause	Comments (71)
FM	82, 83, 84, 85, 86, 87, 123, 157, 158, 159		20, 22, 50, 56, 58, 59, 60, 89 , 125, 126, 127,
0	18		128, 129, 130, 131, 132, 133, 134, 135, 137,
1	37, 38, 118	162	138 , 139 , 169, 182, 232
30	5, 39, 122, 226, 227		21, 23, 34, 62, 63, 64, 90 , 140, 141, 142,
45	3, 7 , 75, 160 , 161 , 162, 228 , 229	163	143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154
73	80, 230	167	36, 100
80	2, 19, 81, 88, 93	120-	24, 25, 91
116	94, 95, 96, 97, 98 , 99, 231	120G	26 , 28 , 29, 30 , 69, 92 , 112, 113, 155, 200
120	42		
121	233	162A	213, 214, 215
124	234	162B	216, 217
		162C	219
135	235	163A	72, 73, 74, 220, 221
154	35	L	

Bucket #2b comment report is here:

https://www.ieee802.org/3/ck/comments/draft3p0/8023ck D3p0 comments proposed bucket2b.pdf

Bucket #3 (5 comments)

Clause	Comments
162A	215
120F	102 , 106
120G	104 , 105

DONE

Bucket #1 comment report is here:

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

Withdrawn (so far)

	Comments	
119, 77		