#### Motions & Straw Polls

IEEE P802.3db 100 Gb/s, 200 Gb/s, and 400 Gb/s Short Reach Fiber Task Force

TF Interim Series Teleconferences September 9, 20, 23, 27 2021

#### .3db Motion #1 (September 9)

Move to approve the Agenda, Slide 3 of agenda <u>3db 01a 090921.pdf</u>

- M: Earl Parsons
- S: James Young
- (Procedural > 50%)

Motion approved by unanimous consent

# Straw Poll #1 (September 9)

- Straw Poll #1 (Sep 9)
- I support proposed response to comment #68 as worded by the Editor
  - A. Yes 16
  - B. No 3
  - C. Abstain 10
  - No Answer 3

Attendees	Α	в	С
Earl Parsons CommScope	•		
Mabud Choudhury OFS	•		
Steven E Swanson		•	
Tom Palkert, Samtec, Macom		•	
Kangmin Hu [Innogrit]	•		
Flavio Marques / Furukawa Electric			•
Ramana Murty [Broadcom]			•
Vipul Bhatt [II-VI]	•		
John S AbbottCorning		•	
Jeffery Maki [Juniper Networks]	•		
Vera Koleva, II-VI	•		
Karen Liu Nubis Communications			•
Greg D Le Cheminant Keysight Technologies			
Lance Thompson - II-VI	•		
John Kamino - OFS	•		
Tom Mitcheltree - US Conec			•
David Piehler [Dell]			•
Mike Dudek Marvell	•		
pavel zivny [Tek]			•
Pirooz Tooyserkani	•		
Yung Son_Optomind			•
Yi Tang [Cisco]			•
Phil Sun Credo			•
Ali Ghiasi [Ghiasi Quantum]	•		
david malicoat -Independent/Senko			•
Stephen Didde Keysight	•		
James Young [Commscope]	•		
Piers Dawe [Nvidia]	•		
Gary Nicholl			
gary nicholl cisco			
Mirko Hoser [II-VI]	•		
Xiaobin Sun-Huawei	•		

# .3db Motion #2 (September 20)

Move to adopt proposed responses to comments noted as "bucket" on slide 4 of

<u>editors\_report\_D1p2\_3db\_01\_092021.pdf</u>, and also available at

P802d3db\_D1p2\_comments\_proposed\_Bucket\_by\_Clause \_091721.pdf

Moved by: Earl Parsons 2nd: Ramana Murty

- Technical (>/=75% of 802.3 voters)
- Results: Yes: No: Abstain:
- Motion approved by unanimous consent

Version 3.8 IEEE P802.3db 100 Gb/s, 200 Gb/s, and 400 Gb/s Short Reach Fiber Task Force September 9, 20, 23, 27, 28, 29, 2021 Interim Series Teleconferences Page 4

# Straw Poll #2 (September 23)

- Straw Poll #2 (Sep 23)
- Set the overshoot / undershoot max for hit ratio 3e-3 at:
  - A. 26% 14
  - B. 28% 8
  - C. Abstain 11
  - No Answer 14

ttendees	A	8	C
om Palkert, Samtec, Macom			
fabud Choudhury OFS		•	
lave Estes (Spirent)			
/ AT&T] Sam Sambasivan			
arl Parsons CommScope			
ohn S AbbottComing	•		
azuya Takayama Nitto Denko Corp.			
adashi TakahashiNitto Denko Corporatio	00		
lick Pimpinella - Pandult Corp.	-		•
oshua Kihong Kim [ Hirose Electric US ]	14	•	
tay Nering Cisco			
III Simms (NVIDIA)	-		
era Koleva, II-VI inc.			
li Ghiasi [Ghiasi Quantum]	•	1.54	
avid Lewis [Lumentum]	•		
ance Thompson - II-VI			
tamana Murty (Broadcom)			
angmin Hu (Innogrit)			
leth Kochuparambil - Cisco			
enneth Jackson Sumitorno			
d Ulrichs Intel			-
ohn Kamino - OFS	-		
om Mitcheitree - US Conec			
ch boyer - Aptiv			
oung, James [Commscope]			-
eter Wu Marvell			-
lob Aekins, Legrand			
ISUN - OFS			-
lai-Feng			
ingya She [Fujitsu]			-
avel Zivny [Tek]			-
lave Hess, Cord Data			-
urtis Donahue [Rohde & Schwarz]	-		•
fers Dawe (Nvidia)	•		
eter stassar			-
ary Nichol		_	-
erry Nicholi Iemmy Peng (Huawei) Guest	1.000		
uichi Tsujita (Nitto Inc.)			
louxi Lin - Huawei	11000		
Jang He (Huawei)	•		
Jaobin Sun-Huawei	•		-
kan Yu [Huawei]			-
frooz Tooyserkani	1.0		
ung Son_Optomind	_		•
avid malicoat -Independent/Senko			•
Tang (Cisco)			-
om Souvignier			

# Straw Poll #3 (September 23)

- Straw Poll #3 (Sep 23)
- Informational Straw Poll on TDECQ equalizer optimization:
  - A. I prefer existing iterative optimization
  - B. I prefer MMSE
  - C. I want more information
  - No Answer

Attendees	A	в	C
Tom Palkert, Samtec, Macom			•
Mabud Choudhury OFS			•
Dave Estes (Spirent)			
[V AT&T] Sam Sambasivan			-
Earl Parsons CommScope			•
John S AbbottCorning			•
Kazuya Takayama Nitto Denko Corp.			
Tadashi TakahashiNitto Denko Corporation			
Rick Pimpinella - Panduit Corp.			
Joshua Kihong Kim [ Hirose Electric US ]			
Ray Nering Cisco		•	
Vera Koleva, II-VI Inc.			•
Ali Ghiasi [Ghiasi Quantum]		•	
David Lewis [Lumentum]			
Lance Thompson - II-VI			•
Ramana Murty (Broadcom)		-	
Kangmin Hu [Innogrit]			•
Beth Kochuparambil - Cisco			
John Kamino - OFS			
Tom Mitcheltree - US Conec			
Young, James [Commiscope]			
Peter Wu Marvell			
YI SUN - OFS			٠
Qingya She [Fujitsu]			
Pavel Zivny [Tek]	•		
Mike Dudek Marvell			
Dave Hess, Cord Data			
Curtis Donahue [Rohde & Schwarz]			
Piers Dawe (Nvidia)			
Semmy Peng [Huawei] Guest			
Yuichi Tsujita [Nitto Inc.]			
Youxi Lin - Huawei			
Xiang He [Huawei]			
Xiaobin Sun-Huawei	-	•	
Pirooz Tooyserkani			•
Yung Son_Optomind			•
david malicoat -Independent/Senko			
Yi Tang (Cisco)			
Tom Souvignier			
Stephen Didde Keysight			
Stephen Didde Keysight	•		

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# .3db Motion #3 (September 27)

Move to:

- Generate Draft 1.3 from Draft 1.2 and closed comments
- Request that IEEE 802.3 WG progress the Draft to WG Ballot

Moved by: Piers Dawe 2nd: Ali Ghiasi

- Technical (>/=75% of 802.3 voters)
- Results: Yes: No: Abstain:
- Motion passes by unanimous consent

# .3db Motion #4 (September 27)

- Move that the IEEE P802.3db Task Force approve <u>IEEE\_802d3\_to\_T11-2\_092721\_draft1.pdf</u> with editorial license granted to the Chair (or his appointed agent) as liaison communication from the IEEE 802.3 Working Group to INCITS T11.2
- M: Mike Dudek
- S: Bob Grow
- Y: N: A:
- Technical (>/=75% of 802.3 voters)
- Motion passes by unanimous consent

#### .3db Motion #5 (September 27)

Move to Adjourn TF Telephonic Interim Series Meetings

- M: Mike Dudek
- S: Ali Ghiasi
- (Procedural > 50%)

• Motion passes by unanimous consent!

# Thank You!