

Motions and Straw Polls

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

TF Interim Teleconference, November 5, 2020

.3db Motion #1

Move to approve the Agenda for Interim TF Teleconference,
Slide 3 of [agenda_3db_01_110520.pdf](#)

- M: Kent Lusted
- S: John Abbott
- Approved by unanimous consent (Procedural > 50%)

.3db Motion #2

Move to approve meeting minutes for October 29, 2020
IEEE P802.3db 100 Gb/s, 200 Gb/s, and 400 Gb/s Short
Reach Fiber Task Force Telephonic Plenary meeting:
[unapproved_meeting_minutes_3db_01_1020.pdf](#)

- M: John Abbott
- S: Earl Parsons
- Approved by unanimous consent (Procedural > 50%)

Straw Poll #1

- I believe the IEEE P802.3db Task Force should:
 - A. Keep the current 50 m reach objectives over MMF (customarily assumed to be OM4, which would equate to ~30m over OM3) as the only reach choice.
 - B. Add a second set of objectives aiming at reach of about 100m over OM4 MMF to support the China hyperscale DC market and traditional Large Enterprise applications.
 - C. Abstain

- A: 15 B: 24 C: 9

Straw Poll #1 Roll Call Vote

- A. Keep the current 50 m reach objectives over MMF (customarily assumed to be OM4, which would equate to ~30m over OM3) as the only reach choice.
- B. Add a second set of objectives aiming at reach of about 100m over OM4 MMF to support the China hyperscale DC market and traditional Large Enterprise applications.
- C. Abstain

• A: 15 B: 24 C: 9

Attendees	A	B	C
YI SUN - OFS		X	
Flavio Marques / Furukawa Electric	X		
Mabud Choudhury OFS		X	
Earl Parsons [CommScope]		X	
Kenneth Jackson Sumitomo			X
Rick Pimpinella - Panduit Corp.		X	
Vipul Bhatt [II-VI]		X	
Ramana Murty [Broadcom]		X	
John S Abbott Corning		X	
Stephen Didde - Keysight Technologies			
Lance Thompson - II-VI		X	
Ilya Lyubomirsky Inphi Corp.	X		
Ryan Latchman MACOM		X	
Enis Akbaba @ Maxim Integrated	X		
Piers Dawe [Nvidia]		X	
Vince Ferretti - Corning		X	
Steven E Swanson - Corning			X
Qingya She Fujitsu		X	
Inho Kim - MaxLinear	X		
Tom Palkert - Samtec		X	
David Piehler [Dell]		X	
Vera Koleva II-VI		X	
Jose Castro - Panduit		X	
Roman Shubochkin - OFS		X	
Mark Nowell - Cisco	X		
James Young Commscope	X		

Attendees	A	B	C
Nathan Tracy TE			X
Leon Bruckman Huawei	X		
Mirko Hoser II-VI		X	
Xiang He Huawei	X		
Guangcan/huawei	X		
Rajesh Radhamohan Broadcom		X	
Kangmin Hu [Innogrit]		X	
Chan Chih David Chen [AOI]			X
BRIAN WELCH - Cisco	X		
Mark Gustlin - Cisco	X		
Jane Lim - Cisco	X		
Kent Lusted [Intel]			X
Matt Bolig - Inphi			X
David Malicoat - Senko Advanced Components	X		
Raymond Nering - Cisco	X		
Zuwei Shen - Google		X	
Greg D Le Cheminant Keysight Technologies			X
Ali Ghiasi - Ghiasi Quantum LLC, Inphi		X	
Phil Sun - Credo			
Bo Zhang - Inphi			X
Pirooz Tooyserkani - Cisco	X		
Ed Ulrichs - Source Photonics			
Chongjin Xie - Alibaba Group		X	
John Kamino - OFS		X	
Adam Healey [Broadcom]			X

Straw Poll #2

- Do you support adding an objective for an un-retimed, linear electrical interface in the IEEE P802.3db project?
 - A. Yes
 - B. No
 - C. Abstain
 - D. Need more information

- A: 13 B: 25 C: 4 D: 6

Straw Poll #2 Roll Call Vote

Do you support adding an objective for an un-retimed, linear electrical interface in the IEEE P802.3db project?

- A. Yes B. No C: Abstain D. Need more information
- Results: A: 13 B: 25 C: 4 D: 6

Attendees	A	B	C	D
YI SUN - OFS		X		
Flavio Marques / Furukawa Electric		X		
Mabud Choudhury OFS		X		
Earl Parsons [CommScope]	X			
Kenneth Jackson Sumitomo		X		
Rick Pimpinella - Panduit Corp.				X
Vipul Bhatt [II-VI]	X			
Ramana Murty [Broadcom]		X		
John S Abbott Corning	X			
Stephen Didde - Keysight Technologies				
Lance Thompson - II-VI	X			
Ilya Lyubomirsky Inphi Corp.		X		
Ryan Latchman MACOM	X			
Enis Akbaba @ Maxim Integrated	X			
Piers Dawe [Nvidia]	X			
Vince Ferretti - Corning				X
Steven E Swanson - Corning	X			
Qingya She Fujitsu	X			
Inho Kim - MaxLinear		X		
Tom Palkert - Samtec	X			
David Piehler [Dell]	X			
Vera Koleva - II-VI	X			
Jose Castro - Panduit			X	
Roman Shubochkin - OFS				X
Mark Nowell - Cisco		X		
James Young Commscope		X		

Attendees	A	B	C	D
Nathan Tracy TE		X		
Yasuo Hidaka [Credo]		X		
Leon Bruckman Huawei			X	
Mirko Hoser - II-VI		X		
Xiang He Huawei			X	
Guangcan/huawei				
Rajesh Radhamohan Broadcom		X		
Kangmin Hu [Innogrit]				X
Chan Chih David Chen [AOI]		X		
BRIAN WELCH - Cisco		X		
Mark Gustlin - Cisco		X		
Jane Lim - Cisco		X		
Kent Lusted [Intel]		X		
Matt Bolig - Inphi		X		
David Malicoat - Senko Advanced Components			X	
Raymond Nering - Cisco		X		
Zuwei Shen - Google				X
Greg D Le Cheminant Keysight Technologies	X			
Ali Ghiasi - Ghiasi Quantum LLC, Inphi		X		
Phil Sun - Credo		X		
Bo Zhang - Inphi				
Pirooz Tooyserkani - Cisco		X		
Ed Ulrichs - Source Photonics				
Chongjin Xie - Alibaba Group		X		
John Kamino - OFS				X
Adam Healey [Broadcom]		X		

.3db Motion #3

Move to Adjourn TF Plenary Teleconference Meeting

- M: Ali Ghiasi
- S: Lance Thompson
- Approved by unanimous consent (Procedural > 50%)