₹ 802.3dk D2.3 Bidirectional 100Gb/s Optical Access PHYs 3rd Working Group recirculation ballot comme

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Nvidia			 Dawe	, Piers	Nvidia					
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after each clause number				-	ude 152 Inverse RS-FEC also					
Response Status O			Prop	osed Response	Response Status O					
145a <i>P</i> 24	L 7	# 2	C/ 80	SC 80.1.5	P 34	L 20	# 6			
Nvidia			Dawe	, Piers	Nvidia					
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e mandatory precoding ability volained.	without this bit.	This is likely to cause			n in blue in the diff version see	ems to be the sa	me as in D2.2.			
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Similarly to 45.2.1.117.7a, insert: This register applies to 100GBASE-BRx.				Proposed Response Response Status 0						
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P 26	/ 1	# 3	CI 9	SC 91.7.4.1	P 42	L10	# 7			
	21	# <u>5</u>		•	Nvidia					
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TYPE: TR/technical required ER/editorial required GR/general required T/technical E/editorial G/general COMMENT STATUS: D/dispatched A/accepted R/rejected RESPONSE STATUS: O/open W/written C/closed U/unsatisfied Z/withdrawn SORT ORDER: Comment ID

Proposed Response

Response Status O

₹ 802.3dk D2.3 Bidirectional 100Gb/s Optical Access PHYs 3rd Working Group recirculation ballot comme

C/ 135	SC 135.6	P 5287	L	# 8		Cl 168	SC 168.7.5	P 65	L8	# 11
Dawe, Piers	•	Nvidia				Dawe, Piers	S	Nvidia		
Comment T	ype E	Comment Status X			Late	Comment T	<i>Туре</i> Т	Comment Status X		Lat
SuggestedF Insert n MDIO s PMA Rx	Remedy ew rows: tatus variable c precoding ab	PMA status variable mapping PMA/PMD register name Regility PMA precoding ability Response Status O	gister/bit numb 1.607.1 Rx_		ble	the larg asymm D2.0 cc than 0.3 cause t than the	jest tap: max 0. etric signal can omment 392 pro 3". However, o he optimum se e one immedial	oposal to add the maximum to 7 in CL 168.7.5.". chayeb_\(^2\) pass all the specs and still boposes "The absolute different in a flet in the special flet in the specia	3dj_01_2505 slid e troublesome to ace between c(-1 s decay slower the after the largest the tap b	le 8 shows that a very o receive. P802.3dj) and c(1) shall be less han they build up) can ap to be more negative
						SuggestedF	Remedy			
<i>Cl</i> 161 Dawe, Piers		P 52 Nvidia	# 9		immediately after the largest before) <= 0.15	tap: max 0.08.((Typically this tap would			
Comment T Should	• •	Comment Status X e 161 was added by 802.3ck			Late	Proposed R	Response	Response Status O		
SuggestedF	Remedy					C/ 168	SC 168.10.1	P72	L7	# [12
Proposed R	esponse	Response Status 0				Dawe, Piers Comment T	Type E	Nvidia Comment Status X on doesn't relate to the inserti	on loss row	Late
C/ 161	SC 161	P 52	L10	# 10		Suggested	•	off doesn't relate to the insertion	JII 1055 TOW.	
Dawe, Piers	•	Nvidia				00	•	nannel insertion loss a.		
Comment T	ype E	Comment Status X			Late	Proposed R	Response	Response Status 0		
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Proposed Response	esponse	Response Status O				Simms, Will Comment T Typo, n	ype ER	NVIDIA Comment Status X en "networksPhysical"		
					SuggestedF	Remedy				
						Change	e to "networks F	Physical" Medium Attachment	i	

TYPE: TR/technical required ER/editorial required GR/general required T/technical E/editorial G/general COMMENT STATUS: D/dispatched A/accepted R/rejected RESPONSE STATUS: O/open W/written C/closed U/unsatisfied Z/withdrawn SORT ORDER: Comment ID

E 802.3dk D2.3 Bidirectional 100Gb/s Optical Access PHYs 3rd Working Group recirculation ballot comme

C/ TOC SC TOC P13 L12 # 14 Simms, William **NVIDIA** Comment Type E Comment Status X Possible Typo aMAUType SuggestedRemedy Change from aMAUType to: MAU Type Proposed Response Response Status 0 C/ 30 SC 30..5.1.1.2 P18 L10 Simms, William **NVIDIA** Comment Type Ε Comment Status X aMAUType SuggestedRemedy Change from aMAUType to: MAU Type Proposed Response Response Status 0 C/ 45 SC 45.2.1.145a P24 L23 # 16 Simms, William NVIDIA Comment Type E Comment Status X order of the bits should be 1.607.1 and then 1.607.0. SuggestedRemedy Suggest to flip 45.2.1.145a.1 and 45.2.1.145a.2 to make the order 1.607.1 followed by 1.607.0 to be consistent with other parts of the spec Proposed Response Response Status O C/ 135 SC 135.5.7.2 P44 L24 # 17 Simms, William **NVIDIA** Comment Type ER Comment Status X typo: 1/(1+D) mode 4

Response Status O

SuggestedRemedy

Proposed Response

substitute 1/(1+D) mod 4

Cl Introdu SC Introduction P12 L3 # 18

Lewis, Jon Dell Technologies

Comment Type ER Comment Status X

The first line states that Amendment 11 "adds Clause ." but doesn't include the clause

SuggestedRemedy

Change the end of the first sentence to "adds Clause 168."

Proposed Response Status O