IEEE P802.3bv D2.2 GEPOF 2nd Working Group recirculation ballot comments

C/ 114 SC 114.2.4.3		L23	# 1	C/FM SC FM	P7	L17	# 3	
Slavick, Jeff	Broadcom Lir	nited		Law, David Hewlett Packard Enter				
Comment Type T	Comment Status A			Comment Type E	Comment Status A			
	ine we have typically provide e interoperability by providin and 91A				rticipant list should appear imme at appear in the officer participa			
SuggestedRemedy				SuggestedRemedy				
Add a 114A clause tha Figure 114-9	shows the data stream as it	passes through	the states depicted in		rected participant list in the file VG_names_DL_070616.pdf atta	ached to this com	nent.	
Response	Response Status C			Response	Response Status C			
ACCEPT IN PRINCIPL	E.			ACCEPT IN PRIN	CIPLE.			
See proposed text for A IEEE_P802d3bv_114A	nnex 114A in _perezaranda_280616.pdf.				IEEE_P802d3bv_WG_names_ edition problem of resizing the			
C/ 114 SC 114.2.4.3.7 P62 L4 # 2 Pérez-Aranda, Rubén KDPOF			Resize columns of second page to appear the the following voters at the end of the list: Yan Zhuang George Zimmerman					
Comment Type T Left side of Eq (114-14 component, instead of	Comment Status A is not correct. Typo error du component.	ie to copy & past	e. It should refer to Q	Helge Zinner				
SuggestedRemedy Change to S_Q^t2.								
Response	Response Status C							

Comment ID 3

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C/ 114 SC 114.2.2. Zimmerman, George Image: Comparison of the second se	1 P49 CME Consultin	L 49 g	# 4	C/ 114 SC 114.6.4.5 Goetzfried, Volker	P 102 Broadcom Limite	L 27	# 6			
Comment Type E Comment Status A Text goes straight from requirement, which is 'equivalent to MATLAB' into a description of what appears to be an equivalent shift-register description, making it unclear whether the two are concatenated. While it is clear to the reader who already understands what the MATLAB code does, the one who would find the shift register useful needs a little help understanding that the two are intended to describe the same thing. (related to resolving unsatisified comment i-191)				Comment Type E Comment Status A Double spelling of word 'equation' Double spelling of word 'equation' Double spelling of word 'equation' SuggestedRemedy remove lower case word 'equation' in that line Response Response Status C ACCEPT. C						
SuggestedRemedy										
	Insert "The code in step 1, above, may be understood as producing the same sequence as the following shift register." at the beginning of the paragraph starting "A modulo-2" (P49 1 48)				P 112 Broadcom Limite	L 43 ed	# 7			
Response	Response Status C			Comment Type E						
, ACCEPT IN PRINCIP					Wrong reference to figure 114-40 showing the MDI receptacle from the front side					
Proposed remedy text is partially redundant with P49 L28.				SuggestedRemedy Replace "114-39" by "114-40"						
period to: "This MATLAB code p shown in Figure 114– generation with hexad	omment improving the clarity of roduces the same 128-bit binar 7 when the shift register is initia ecimal value of 0x172DB9D, w responds to the initial value of r f the pilot S1."	y sequence as lized for each p here the leftmos	the shift register ilot S1 sub-block st digit of the	Response ACCEPT.	Response Status C					
Eliminate paragraph fi	rom P49 L49 to P50 to L12.									
Cl 114 SC 114.8.1 Takahashi, Satoshi	P124 POF Promotion	L 48	# 5							
Comment Type T Detailed specifications	Comment Status R s for retention force is out of sco	ope of this docu	ment.							
	be measured in accordance with e agreed between manufacture									
Response REJECT.	Response Status C									
This comment is rejec	ted in favor of comment #8. Se	e response to c	omment #8.							

Comment ID 7

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C/ 114 SC 114.8.1 Goetzfried, Volker	P 112 Broadcom Lin	L 52 nited	# 8	<i>Cl</i> 114 Maguire, Va	SC 114.8 lerie	P 112 Siemon	L 29	# 10	
Comment Type T C Defining a loss of AOP coup of 15N is not a realistic mea					ntence appe	Comment Status A ars to be missing a modifier.		Late	
SuggestedRemedy As steady state force measurement, the weight of the max fiber length, in this case 50m, could be taken for a force vs coupling loss measurement -> typ. weight of duplex SI-POF fiber is~8 g/m which equals then 400g's ending up in a max. force of~4N.					SuggestedRemedy Replace,"MDI mechanical interface is not specified for 1000BASE-RHB and 1000BASE- RHC." With, "An MDI mechanical interface is not specified for 1000BASE-RHB and 1000BASE- RHC."				
Re-write specification in a w not more than 0.2 dB. A con 15N.				Response ACCEP	Т.	Response Status C			
Response Re	esponse Status C								
ACCEPT IN PRINCIPLE.									
Change pg 112 lines 49 thro "The 1000BASE-RHA MDI is state shall guarantee a stab with a minimum steady state receptacle hole in the direct fibers. Retention force per te than 0.4 dB of the AOP coup applied and after the load is	receptacle shall have def le and resilient connection e retention force of 4 N a ion of cable extraction fo est procedure of IEC 613 pled by the PMD transmi	on by utilizing a l ligned with the c r polyethylene (l 00-2-4 shall res	etention mechanism enter line of the PE) jacket buffered ult in a loss of less						
Change PICS items MDI5 a	nd MDI6 accordingly.								
See measurements results that support the changes of		retention_perez	aranda_200616						
C/ 114 SC 114.8 Maguire, Valerie	P 112 Siemon	L 28	# 9						
Comment Type E C	Comment Status A		Late						

The language used in this sentence does not read clearly and should be improved.

SuggestedRemedy

Replace, "This subclause defines the MDI mechanical interface for 1000BASE-RHA in 114.8.1."

With, "The MDI mechanical interface for 1000BASE-RHA is defined in 114.8.1."

Response Status C

Response

ACCEPT.

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

Comment ID 10