C/ FM SC FM P 13 # r01-1 C/ 1 P 29 L 42 SC 1.3 L 17 # r01-4 Anslow, Peter Ciena Corporation Anslow. Peter Ciena Corporation Comment Type Ε Comment Status X Comment Type Ε Comment Status X http://www.ieee802.org/3/WG tools/editorial/requirements/words.html has: (Page number from CMP version) Physical Layer (always capped) In the editing instruction, "reference" should be "references" SuggestedRemedy SuggestedRemedy Change "physical layer" to "Physical Layer" Change "reference" to "references" Proposed Response Proposed Response Response Status O Response Status 0 C/ FM SC FM P 27 L 16 # r01-2 C/ 1 SC 1.4.144a P 29 L 46 # r01-5 Anslow, Peter Ciena Corporation Anslow, Peter Ciena Corporation Comment Type Comment Status X Comment Type E Comment Status X (Page number from CMP version) Page 27 does not reflect the latest version of the 802.3 boilerplate. In the editing instruction, there is a spurious extra "(" SuggestedRemedy SuggestedRemedy Change "Implementors" to "Implementers". Change to "Clocked Violation LO (CVL)" Proposed Response Response Status 0 Proposed Response Response Status 0 C/ 1 SC 1.2.7 P 29 / 6 # r01-3 C/ 1 SC 1.4.345a P 30 L 45 # r01-6 Anslow, Peter Ciena Corporation Anslow, Peter Ciena Corporation Comment Status X Comment Type E Comment Type Ε Comment Status X (Page number from CMP version) (Page number from CMP version) unusual editing instruction Now that 1.4.345b has been removed, in the editing instruction, "definitions" should be SuggestedRemedy "definition" Change to: "Insert 1.2.7 after 1.2.6 "Accuracy and resolution of numerical quantities". SuggestedRemedy Proposed Response Response Status O Change "definitions" to "definition" Proposed Response Response Status 0

shown):"

Proposed Response

SC 0 Ρ CI 00 # r01-7 C/ 1 P 28 L 41 SC 1.4.134 # r01-10 Anslow, Peter Ciena Corporation Law. David Hewlett Packard Enter Comment Type Ε Comment Status X Comment Type G Comment Status X The order of IEEE 802.3 amendments is to have all annexes after all clauses (as it was in The text '(For 10BROAD36,' should not be shown in underscore as this text was added by D3.0), as shown in the 802.3 FrameMaker template. In D3.1, Annex A and Annex 31A are IEEE P802.3by. interleaved with the clauses. Why was this change made? SugaestedRemedy SuggestedRemedy See comment. Move Annex A and Annex 31A to be after Clause 103 Proposed Response Response Status 0 Proposed Response Response Status O C/ 100 SC 100.3.1 P 88 / 21 # r01-11 Cl 45 SC 45.2.1 P 38 # r01-8 L 17 Remein. Duane Futurewei Technologie Anslow, Peter Ciena Corporation Comment Type E Comment Status X Comment Type Comment Status X The reference in the following statement should be 101.4.4.4.4. (Page number from CMP version) "The CNU reports supported optional modulations to the CLT via US ModAbility variable IEEE 802.3bw-2015 made changes to Table 45-3 which show 1.17 as Reserved. see 101.4.3.4.5" SuggestedRemedy SuggestedRemedy Change the editing instruction to: "Change the reserved row for 1.17 in Table 45-3 (as Change to 101.4.4.4.4 inserted by IEEE Std 802.3bw-2015) as follows (unchanged rows not shown):" Proposed Response Response Status O in the row for 1.17 add "Reserved" in strikethrough font and underline "EPoC PMA/PMD ability" in the "Register name" column, underline "45.2.1.14aa" and remove the row below. Proposed Response Response Status O C/ 101 P 151 SC 101.3.2.5.4 L 13 # r01-12 Remein. Duane Futurewei Technologie L 5 Cl 45 SC 45.2.1 P 41 # r01-9 Comment Type T Comment Status X Anslow, Peter Ciena Corporation Step 1) Add burst start marker and Step 9) Add burst end marker do not happen in FEC encoding. They are part of PMA. Comment Type Ε Comment Status X SuggestedRemedy (Page number from CMP version) In Step 7) change "codeword and move to step 9" to "codeword, exit." IEEE 802.3by-201x made changes to Table 45-3 which show the appropriate reserved row In Step 8) change "step 9 else go to step 2." to "exit else go to step 1." as "1.1809 through 1.2099" Remove these steps and renumber. SuggestedRemedy

Proposed Response

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

Change the editing instruction to: "Change the reserved row for 1.1809 through 1.2099 in Table 45-3 (as inserted by IEEE Std 802.3bw-2015) as follows (unchanged rows not

in the last row change "1.1959 through 1.32767" to "1.1959 through 1.2099"

Response Status 0

in the first row change the strikethrough text to "2099"

Comment ID r01-12

Response Status O

Page 2 of 5 5/11/2016 4:44:30 PM

Cl 45 SC 45.2.7a.5 Remein, Duane	P 66 L 41 Futurewei Technologie	# [<u>r01-13</u>	C/ 100 SC 100.3.4.4.3 P 105 L 49 # r01-17 Laubach, Mark Broadcom Corporation
Comment Type E	Comment Status X ne. "shown in Table 45-211f"		Comment Type TR Comment Status X The second xref in first sentence should point to Table 100-8
SuggestedRemedy strike spare period.			SuggestedRemedy As per comment
Proposed Response	Response Status O		Proposed Response Response Status O
CI FM SC FM Remein, Duane	P13 L42 Futurewei Technologie	# [<u>r01-14</u>	C/ 100 SC 100.3.4.4.3 P 105 L 51 # [r01-18] Laubach, Mark Broadcom Corporation
Comment Type E Amendment number ha	Comment Status X as been set by Mr. Law		Comment Type TR Comment Status X The first xref second/last sentence should point to Table 100-9
SuggestedRemedy Add "Amendment 5-"			SuggestedRemedy As per comment
Proposed Response	Response Status O		Proposed Response Response Status O
C/ 00 SC 0 Remein, Duane	P 31 L 1 Futurewei Technologie	# r01-15	C/ 100 SC 100.3.4.6 P 109 L 42 # [r01-19] Laubach, Mark Broadcom Corporation
Comment Type ER Clauses mis-ordered	Comment Status X		Comment Type TR Comment Status X In Table 100-11, change g.e. sign to "to" to match subclause text.
SuggestedRemedy Change to FM, 1, 30, 4	5, 56, 67, 76, 100, 101, 102, 103 Annex A,	Annex 31A, Annex 100A.	SuggestedRemedy As per comment
Proposed Response	Response Status 0		Proposed Response Response Status O
C/ 100 SC 100.3.3.1 Laubach, Mark	P 91 L 23 Broadcom Corporation	# <u>r01-16</u>	C/ 100 SC 100.3.4.6 P 109 L 53 # [r01-20] Laubach, Mark Broadcom Corporation
Comment Type TR Change "product" to "a	Comment Status X ccumulation"		Comment Type TR Comment Status X Insert "up to" before "65"
SuggestedRemedy As per comment			SuggestedRemedy As per comment
Proposed Response	Response Status 0		Proposed Response Response Status O

P 114 C/ 100 SC 100.4.1 P 118 L 48 # r01-21 C/ 100 # r01-24 SC 100.3.6.1 L 38 Laubach, Mark **Broadcom Corporation** Laubach, Mark **Broadcom Corporation** Comment Type GR Comment Status X Comment Type TR Comment Status X "MD1" should be "MDI" Change ": <newline> For" to "and for" remove newline. Add a colon to the end of the sentence. Adjust row/line aligments. SuggestedRemedy SugaestedRemedy As per comment As per comment Proposed Response Response Status O Proposed Response Response Status 0 C/ 101 SC 101.3.2.5.4 P 151 L 13 # r01-22 C/ 101 SC 101.3.2.5.4 P 151 / 13 # r01-25 Laubach, Mark **Broadcom Corporation Broadcom Corporation** Laubach, Mark Comment Type TR Comment Status X Comment Type Comment Status X Layer violation. Insertion of the start/stop burst markers is performed by the symbol Bin is not defined. Looping may not be correct as drafted, i.e., should continue looping mapper in the PMA. until not enough for a long codeword, move to next tests, etc. The text here should not be SuggestedRemedy confused with the state machine / pseudo code used in 101.3.2.5.7, and should remain in Remove steps 1) and 12) its prior descriptive format. Proposed Response Response Status O SugaestedRemedy Revert to previous text, lines 13 through 39. Proposed Response Response Status O SC 100.3.5.3.1 C/ 100 P 113 / 33 # r01-23 Laubach, Mark **Broadcom Corporation** Р Comment Type TR Comment Status X C/ 1 SC 1.4.331 # r01-26 Change "uses" to "can use". CLT needs to ensure that it meets a desired confidence Grow, Robert RMG Consulting interval provided by the manufacture. For example, the statement as written would permit Comment Type Comment Status X the CLT to use only one upstream probe symbol, which would not create confidence. Format problem?

SuggestedRemedy

other definitions.

Proposed Response

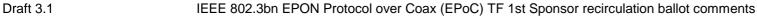
SuggestedRemedy

As per comment

Proposed Response Status O

There does not appear to be a space after subclause number, make style the same as

Response Status O



Received

C/ 45 SC 45.2.1 P 38 L 17 # r01-27

Grow. Robert RMG Consulting

Comment Type TR Comment Status X

Incorrect base text for Table 45-3. IEEE Std 802.3bw-2015 has 1.17 listed as a single reserved row because 802.3bw defined 1.18. No need to change reserved rows except 1.17. The new reserved row in this draft also conflicts with definition of 1.19 in P802.3by.

SuggestedRemedy

Change editorial instruction to simply read, Change the 1.17 row of Table 45-3 (as modified by IEEE Std 802.3bw) as shown below. Only show 1.17 row in Table 45-3 changes with Reserved in strikethrough and new register name and subclause underscore.

Proposed Response Response Status O

C/ 45 SC 45.2.1 P39 L1 # r01-28

Grow, Robert RMG Consulting

Comment Type TR Comment Status X

Incorrect base text for Table 45-3. IEEE Std 802.3bw-2015 has changed the reserved row in 802.3-2015 (what is includede in the current draft) to define registers starting at 1.2100.

SuggestedRemedy

The 32767 should be 2099 in first (strikethrough text) and last (plain text) row of the changes. Add ("as modified by IEEE Std 802.3bw)" to the editing instruction to indicate where the correct base text is found.

Proposed Response Response Status O

Cl 45 SC 45.21.131b6 P 61 L 49 # ro1-29

Grow, Robert RMG Consulting

Comment Type ER Comment Status X

Sections jump from 45.2.1.130z5 for register 1.1948 to 45.2.1.1301b6 for register 1.1949.

Table numbers jump from 45-98az5 to 45-99a01.

SuggestedRemedy

Fix to be consecutive with the regired convoluted numbering.

Proposed Response Status O

C/ 45 Р 1 SC 45 # r01-30 Grow. Robert RMG Consulting Comment Type E Comment Status X Verify the remainder of the numbering. SuggestedRemedy Per comment Proposed Response Response Status O P C/ 00 SC 0 L # r01-31 Grow. Robert RMG Consulting Comment Type G Comment Status X You may mark all my D3.0 comments as satisfied as remaining errors are covered by comments on D3.1 SuggestedRemedy

Response Status 0

Proposed Response