Cl **44**	*SC* **44.1.3**	*P* **27**	*L* **48**	# **6**

Wienckowski, Natalie   General Motors

Comment Type **E**   *Comment Status* **D**   *EZ*

Missing Abreviation expansion

SuggestedRemedy

Add MAC = MEDIA ACCESS CONTROL

Proposed Response   *Response Status* **W**

PROPOSED ACCEPT IN PRINCIPLE.

MAC doesn't need expanding because it is spelled out in the block on lines 12 & 32, but editorial license to clean up the figure, remove the floating "WIS" definition at line 42 and make labels consistent with existing clause 44.

Cl **44**	*SC* **44.1.3**	*P* **27**	*L* **50**	# **7**

Wienckowski, Natalie   General Motors

Comment Type **E**   *Comment Status* **D**   *EZ*

Incorrect font

SuggestedRemedy

Change: AUTO-NEGOTIATION IS OPTIONAL to the same font as the rest of the text.

Proposed Response   *Response Status* **W**

PROPOSED ACCEPT IN PRINCIPLE.

Changes Notes to NOTE style here and anywhere else needed in the Figures.

Cl **45**	*SC* **45.2.1.192**	*P* **34**	*L* **10**	# **1**

Wienckowski, Natalie   General Motors

Comment Type **E**   *Comment Status* **D**   *EZ*

Inconsistent text - it is not necessary to say "writes ignored" for RO bits

SuggestedRemedy

Change: Value always 0, writes ignored
To: Value always 0

Proposed Response   *Response Status* **W**

PROPOSED ACCEPT.

Cl **104**	*SC* **104.1**	*P* **57**	*L* **8**	# **2**

Wienckowski, Natalie   General Motors

Comment Type **E**   *Comment Status* **D**   *EZ*

Editor's note that is to be removed for D1.2 that is still in the spec.

SuggestedRemedy

Delete Editor's note.

Proposed Response   *Response Status* **W**

PROPOSED ACCEPT.

Cl **125**	*SC* **125.1.2**	*P* **61**	*L* **8**	# **3**

Wienckowski, Natalie   General Motors

Comment Type **E**   *Comment Status* **D**   *EZ*

Editor's instruction should only be for text change.

SuggestedRemedy

Move: Replace Figure 125-1 (as modified by IEEE Std 802.3cb-2018) with the figure found below, which adds 2.5GBASE-T1 and 5GBASE-T1. to be just before Figure 125-1.
Also, move the Figure to be after 125.1.3 text.

Proposed Response   *Response Status* **W**

PROPOSED ACCEPT.

Cl **125**	*SC* **125.1.2**	*P* **62**	*L* **44**	# **4**

Wienckowski, Natalie   General Motors

Comment Type **E**   *Comment Status* **D**   *EZ*

Missing Abreviation expansion

SuggestedRemedy

Add PMA = PHYSICAL MEDIUM ATTACHMENT

Proposed Response   *Response Status* **W**

PROPOSED 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 Z/withdrawn
SORT ORDER: Clause, Subclause, page, line

Cl **125**
SC **125.1.2**

Page 1 of 3
4/11/2019 3:18:37 PM

Cl **125**   *SC* **125.1.2**   *P* **62**   *L* **46**   # **5**

Wienckowski, Natalie   General Motors

Comment Type **E**   *Comment Status* **D**   *EZ*

Missing Abreviation expansion

SuggestedRemedy

Add XGMII = 10 GIGABIT MEDIA INDEPENDENT INTERFACE

Proposed Response   *Response Status* **W**

PROPOSED ACCEPT.

Cl **125**   *SC* **125.3**   *P* **65**   *L* **31**   # **8**

Wienckowski, Natalie   General Motors

Comment Type **E**   *Comment Status* **D**   *EZ*

The bit time is based on the data rate, not the PHY type.

SuggestedRemedy

Remove highlighting from text in notes a and b below table 125-3.

Proposed Response   *Response Status* **W**

PROPOSED ACCEPT.

Cl **149**   *SC* **149.1.3.1**   *P* **68**   *L* **28**   # **28**

Lo, William   Axonne Inc.

Comment Type **T**   *Comment Status* **D**   *EZ*

Duration missing the L term

SuggestedRemedy

Change 320 ns to L x 320 ns

Proposed Response   *Response Status* **W**

PROPOSED ACCEPT IN PRINCIPLE.

Change: bits (duration 320 ns at 10 Gb/s).
To: bits. (The duration of the superframe is L x 320 x S ns.)

Cl **149**   *SC* **149.1.3.3**   *P* **69**   *L* **15**   # **61**

Graba, Jim   Broadcom

Comment Type **T**   *Comment Status* **D**   *EZ*

It isn't clear in this line that Sleep is aligned with a super frame. In 149.3.2.2.21, page 94, line 49-53 the alignment is clear.

SuggestedRemedy

Clarify the Sleep alignment in 149.1.3.3. Replace "Following this event a sleep signal is transmitted by the PMA" with "Following this event the PMA transmits the sleep signal starting at the beginning of the next superframe."

Proposed Response   *Response Status* **W**

PROPOSED ACCEPT.

Cl **149**   *SC* **149.2.2.3.1**   *P* **76**   *L* **46**   # **14**

Wienckowski, Natalie   General Motors

Comment Type **E**   *Comment Status* **D**   *EZ*

There is no space between the number and the text.

SuggestedRemedy

Add a tab in the paragraph format to space the text over from the number.

Proposed Response   *Response Status* **W**

PROPOSED ACCEPT.

Cl **149**   *SC* **149.3.2.2.15**   *P* **89**   *L* **38**   # **15**

Wienckowski, Natalie   General Motors

Comment Type **E**   *Comment Status* **D**   *EZ*

Equation is cut off at top.

SuggestedRemedy

Equation 149-1 -> Unwrap then shrink wrap equation.

Proposed Response   *Response Status* **W**

PROPOSED 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 Z/withdrawn
SORT ORDER: Clause, Subclause, page, line

Cl **149**
SC **149.3.2.2.15**

Page 2 of 3
4/11/2019 3:18:41 PM

Cl **149**   *SC* **149.3.5.1**   *P* **100**   *L* **8**   # 64

Benyamin, Saied   Aquantia

Comment Type **E**   *Comment Status* **D**   *EZ*

The sentence seems to be missing some words

SuggestedRemedy

Change from:
ALERT, a four RS-FEC frame, shall start at the beginning of any eighth PHY frame
boundary starting at the beginning of the frame following a refresh PHY frame.
To:
ALERT, a four RS-FEC frame long sequence, shall start at the beginning of any eighth
PHY frame boundary starting at the beginning of the frame following a refresh PHY frame.

Proposed Response   *Response Status* **W**

PROPOSED ACCEPT.

Cl **149**   *SC* **149.3.6.2.2**   *P* **102**   *L* **8**   # 16

Wienckowski, Natalie   General Motors

Comment Type **E**   *Comment Status* **D**   *EZ*

Missing period at end of sentence.

SuggestedRemedy

Add period after rx_raw<71:40>

Proposed Response   *Response Status* **W**

PROPOSED ACCEPT.

Cl **149**   *SC* **149.3.8.3**   *P* **120**   *L* **53**   # 18

Wienckowski, Natalie   General Motors

Comment Type **E**   *Comment Status* **D**   *EZ*

Reorder references to be in numerical order.

SuggestedRemedy

Swap references to Figure 149-23 and Figure 149-22.

Proposed Response   *Response Status* **W**

PROPOSED ACCEPT.

TYPE: TR/technical required ER/editorial required GR/general required T/technical E/editorial G/general   *Cl* **149**   Page 3 of 3
COMMENT STATUS: D/dispatched A/accepted R/rejected   RESPONSE STATUS: O/open W/written C/closed Z/withdrawn   *SC* **149.3.8.3**   4/11/2019 3:18:41 PM
SORT ORDER: Clause, Subclause, page, line