

P802.3ch Draft 1.2

Opening Editor's Report

Natalie Wienckowski, General Motors

April 2019

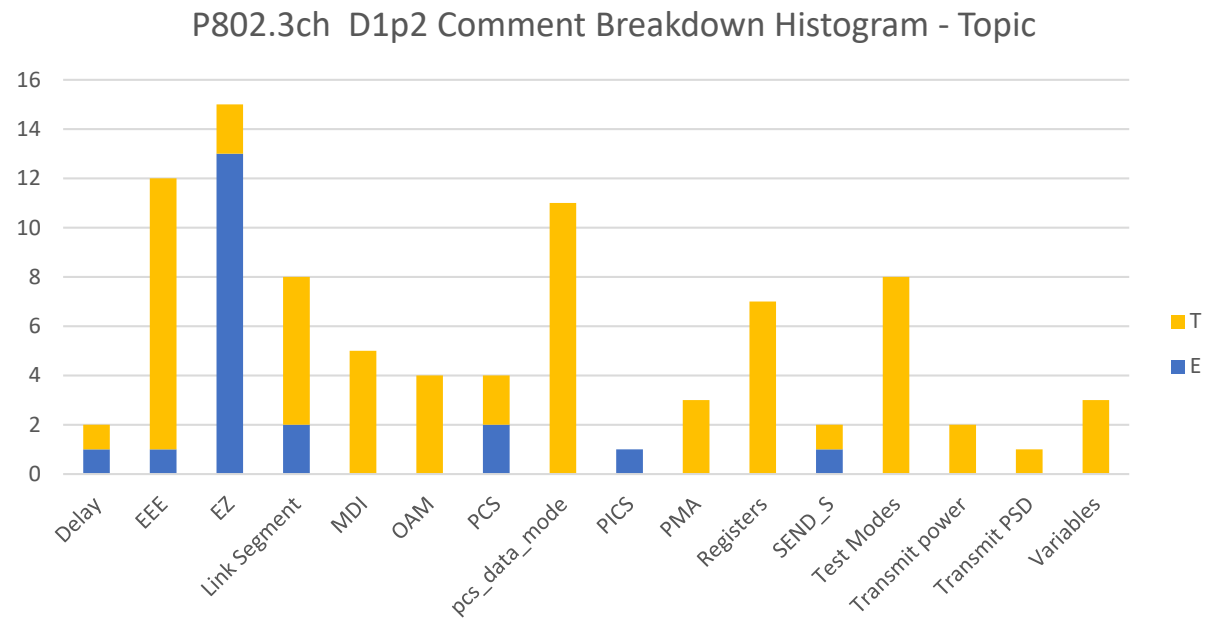
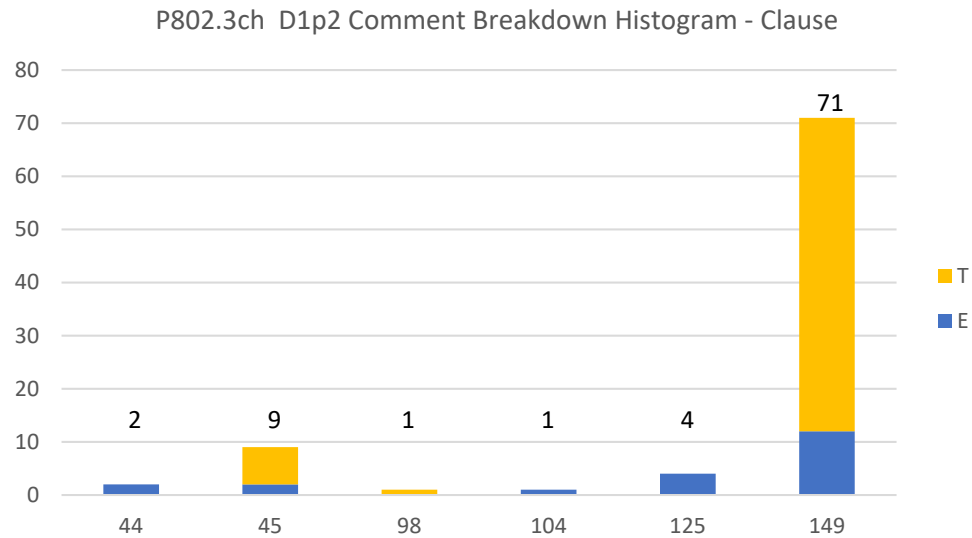
IEEE P802.3ch

P802.3ch Editorial Team

- Natalie Wienckowski, Chief Editor
 - Front matter, Clause 1, Definitions
 - Clause 30 Management
 - Clause 44 Introduction to 10 Gb/s baseband network
 - Clause 45 Management Data Input/Output (MDIO) Interface
 - Clause 78 Energy-Efficient Ethernet (EEE)
 - Clause 98 Auto-Negotiation for single differential-pair media
 - Clause 104 Power over Data Lines (PoDL) of Single Balanced Twisted-Pair Ethernet
 - Clause 125 Introduction to 2.5 Gb/s and 5 Gb/s networks
 - Clause 149 Physical Coding Sublayer (PCS), Physical Medium Attachment (PMA) sublayer and baseband medium, type 2.5GBASE-T1, 5GBASE-T1, and 10GBASE-T1
- Curtis Donahue, Editor
 - PICS

Draft 1.2 Task Force Review

- Draft 1.2 was available March 22nd
- Draft 1.2 Task Force review closed on April 7th
- 88 comments received as of April 10, 2019



Proposed Comment Resolution Order

Late Comments

- Late comments received by April 10, 2019
- **Move** to include 2 comments (#87 & 88) submitted after P802.3ch draft 1.2 declared comment deadline of April 7, 2019 AOE, included with Editor's proposed responses.

EZ bucket Comments

- 15 comments in “EZ bucket”
- Comments excluded –
- **Move** to accept all proposed “EZ bucket” resolutions sorted by clause/subclause, excluding Comment #.

Proposed Comment Resolution Order - Topics

- Variables – 3 comments
- Delay – 2 comments & Lo_3ch_01_0419.pdf
- Test Modes – 8 comments & farjadrad_3ch_adhoc01b_0419.pdf
- pcs_data_mode – 11 comments & tu_3ch_02_0419.pdf
- PCS – 4 comments & Lo_3ch_02_0419.pdf
- SEND_S – 2 comments & zimmerman_3ch_01a_0419.pdf
- PMA – 3 comments
- OAM – 4 comments & wienckowski_3ch_01a_0419.pdf & wienckowski_3ch_02_0419.pdf

Proposed Comment Resolution Order - Topics

- Link Segment – 8 comments & zimmerman_3ch_02b_0419.pdf & zimmerman_3ch_02a_0419_ss.xlsx & sedarat_3ch_01a_0419.pdf
- MDI – 5 comments
- Transmit power – 2 comments & tu_3ch_03_0419.pdf
- Transmit PSD – 1 comment & DenBesten_3ch_01_0419.pdf
- Registers – 7 comments
- PICS – 1 comment
- EEE – 12 comments & Benyamin_3ch_02b_0419.pdf & Benyamin_3ch_03_0419.pdf

THANK YOU