P802.3ch Draft 1.1 Preview Editor's Report

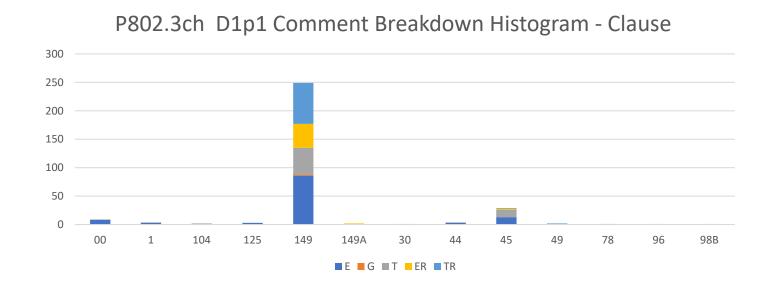
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February 27, 2019

IEEE P802.3ch

Draft 1.1 Task Force Review

- Draft 1.1 was available February 4th
- Draft 1.1 Task Force review closed on February 23rd
- 309 comments received as of February 26, 2019



To Do list

Potential conflicting comments.

No comments

Nomenclature - Cable Name

- Comments 280 & 281
- Proposal to change the cable name.
 - From: single shielded balanced pair of conductors
 - To: single balanced pair of conductors using shielded cabling
- If accepted, there are many other places in the document this needs to be changed.

SNR

- Comments 285 & 286
 - Proposal to change the registers from 16 bits to 8 bits
- Comment 297
 - Define "minimum SNR margin"
 - 3 options are provided

OAM RS(16,14)

- Comments 56 & 288
- Proposal to use OAM RS(16,14) only during EEE and not during normal operation.

Transmitter peak differential output

- Comments 227, 275 & 291
- Different voltage proposals and a proposal to delete this section.

*_phy_ready

- Comments 130, 94, 274, 276, 273 all discuss removing loc_phy_ready and/or rem_phy_ready
- The Editor would appreciate it if the commenters could review each other's comments and let her know if any of these conflict with each other.

Comments

THANK YOU