



Comments responses for P802.3bv D1.2

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Summary



- Grand total of received comments: 79
- TR: 44
- T: 5
- ER: 11
- E: 19

Comments categorization - higher to lower priority



- PMD specifications
 - Comments resolution one by one
 - Relevant material:
 - anslow_3bv_01_0915
 - perezaranda_3bv_1_0915
 - perezaranda_3bv_2_0915
 - Grow_GEPOF_01_0915
 - “D1.2 comment response rebuttal Duane.docx”, sent by email from Duane Remein. Comments #46, #49
- PCS, PMA specification
 - Comments resolution one by one
 - Relevant material:
 - “D1.2 comment response rebuttal Duane.docx”, sent by email from Duane Remein. Comments #28, #29, #35, #41, #40,
- Other sub-clauses
- Motions

Tuesday - comments resolution status



- Current status after comments resolution on Monday: **20** comments are pending
- Comments against PMD C/115:
 - Pending for resolution: **3, 11, 16, 46 (DR), 55**
 - The final response depends on further discussion on the terminology and categorization of PMD specifications:
 - Sensitivity term replacement
 - Number of PMDs or PHY types
 - Type names of PMD
 - Specifications of temperature / environmental conditions
 - Starting point for discussion: “perezaranda_3bv_4_0915”
- Comments against PCS/PMA C/114:
 - Pending for resolution: **35 (DR), 43, 76**
- Comments against C/45:
 - Pending for resolution: **57, 66, 67, 68, 69, 70, 73**
- Others:
 - Pending for resolution: **1, 65, 50, 72, 74**

Big ticket items identified after D1.2 revision



- Implementation of all the comment responses (Editors Team) (D1.3)
 - PCS+PMA+PMD ► C/114 (Editors Team) (D1.3)
 - LFER for PHY quality monitor SD and figure of merit (KDPOF) (D1.3)
 - Channel specification (POF) (OGEAR/Jaspar, Skylane) (D1.4)
 - Channel impulse response (CIR) or frequency response (H(f)) / or/and EAF at TP2 + TP3
 - Max insertion loss
 - Reflectance specs (ORLT, TXR, RXR, DR, ...) (Avago) (D1.4)
 - Overload for PMD RX (Avago) (D1.4)
 - Reference receiver for transmitter characterization (KDPOF) (D1.4)
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- D1.3: September 25th
 - D1.4: December 3rd