

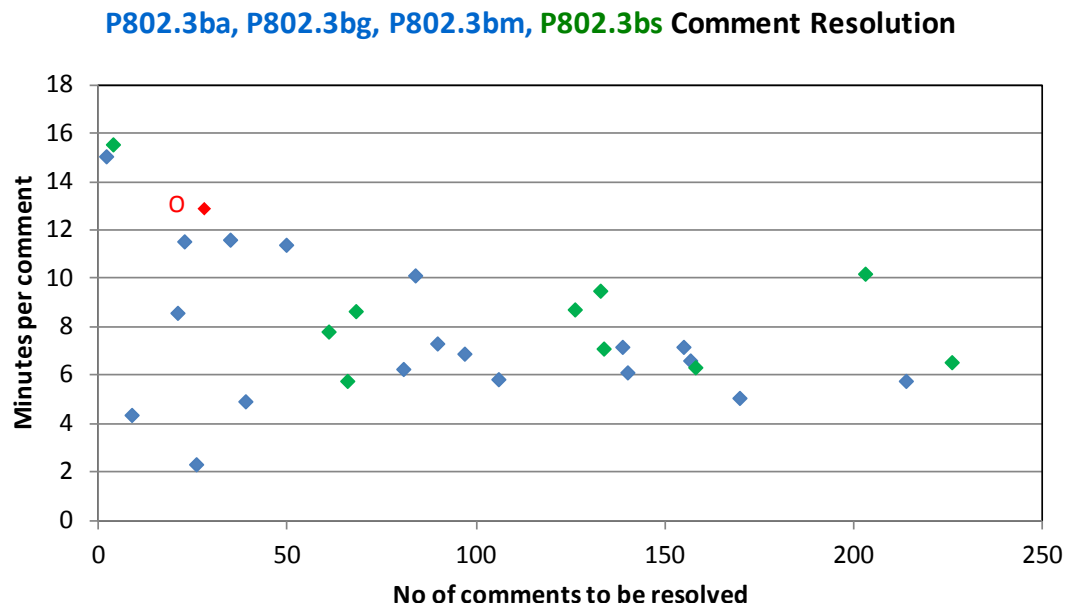
Optical track closing report

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IEEE P802.3bs Task Force, New Orleans, May 2017

Progress

- Comment resolution
 - Resolved all 28 comments for 121, 122, 123, and 124 allocated to optics track
- Optical track resolved comments for 6 hours
 - 28 comments resolved works out as 12.9 minutes per comment
 - Thanks to the Editors and Optics track members for their hard work in preparation for and during this meeting



Items decided upon

- TDECQ reference equalizer changed to 5 tap, T spaced for all optical PMDs
 - Measurement bandwidth reduced to 13.28125 GHz for 26 GBd lanes and 26.5625 GHz for 53 GBd lanes
- Extinction ratio min changed to 3.5 dB
 - FRn and LRn 0.1 dB higher $\text{OMA}_{\text{outer}}$ – TDECQ if $\text{ER} < 4.5$ dB
 - FRn and LRn reflections adjusted to keep within budget
 - DRn no other changes made
- RIN limit changed to:
 - -132 dB/Hz for 26 GBd lanes
 - -136 dB/Hz for 53 GBd lanes
- Changed IEC 60793-2-10 to undated reference

Thanks!