

P802.3bs Electrical Track Closing Report

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Progress

- Electrical Track Comment resolution
 - Resolved all 38 comments for Annexes 120D & 120E allocated to the electrical track
 - Met for $120+90+52+140=402$ minutes.
 - 3 presentation
 - 10.6 minutes per comment.
- Thanks to the Electrical track members for their hard work during this meeting and at the preceding ad hocs

Items decided upon

- Adopted merged and updated jitter methodology sub-clauses
- Increased the SNR_{risi} value to 38dB
- Use $N_p = 13$ for the measurement of the TxSNDR of the Receiver Interference tolerance test transmitter
- Adopted transmitter pre-cursor verification method.
- Aligned C2C COM parameters and RL with 802.3cd
- Reduced Mated compliance board NEXT and FEXT, and aligned with 802.3cd
- Reduced module near-end eye height
- Changed crosstalk generator transition time spec to a slew time spec