

# IEEE P802.3dj

## Ad Hoc Report - Electrical, Optical, Logic

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# Report

- 2 ad hoc calls since March 2026 Plenary meeting
  - 15 April 2026 Joint
    - “Comments Related to Removal of Editor’s Notes related to SFP224 and SFP-DD224”, Sam Kocsis
    - “TECQ and TECQcer measurements comparison”, Marco Mazzini
    - “Transmitter Bandwidth”, Mark Kimber
    - “Reference Transmitter data”, Derek Kita
    - “C\_eq report in TDECQ penalty computation”, Laurent Alloin
  - 21 April 2026 Joint
    - “Rebuttal to Proposals to Shift 802.3dj TX/RX OMA Requirements”, Brian Welch
    - “Refine the Tx OMA and Rx sensitivity OMA for DR and FR4-500”, Michael He
    - “Modal ERL Proposed Comment Overview”, Rich Mellitz
    - “Test Symbol Error Extrapolation”, Eric Maniloff
    - “Issues with TDECQ and the Associated DFE”, Norm Swenson
    - “Outer OMA Deep Dive”, Ahmed El-Chayeb
    - “Error ratio requirements in receiver tests ”, Adee Ran
- Contributions at <https://www.ieee802.org/3/dj/public/adhoc/electrical/index.html>

# Straw Polls

- 15 April ad hoc: Straw Poll #1
  - I support removing TDECQ\_CER specifications from clauses 180, 181, 182, and 183. Results: Y: 36 , N: 9 , A: 11
  
- 21 April ad hoc: Straw Poll #1
  - I support a reduction in Tx OMA\_outer and Rx Sensitivity (OMA\_outer) specs per he\_m\_3dj\_adhoc\_01a\_260421
  - Y: 11, N: 26, A: 18

# Future Meetings

- Next meeting series:
  - To be announced over the email reflectors

**THANKS!**