



# **TIA FO-2.2.1**

## **July 10, 2000 Update**

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Chair, TIA FO-2.2.1

Task Group on Modal Dependence of Bandwidth

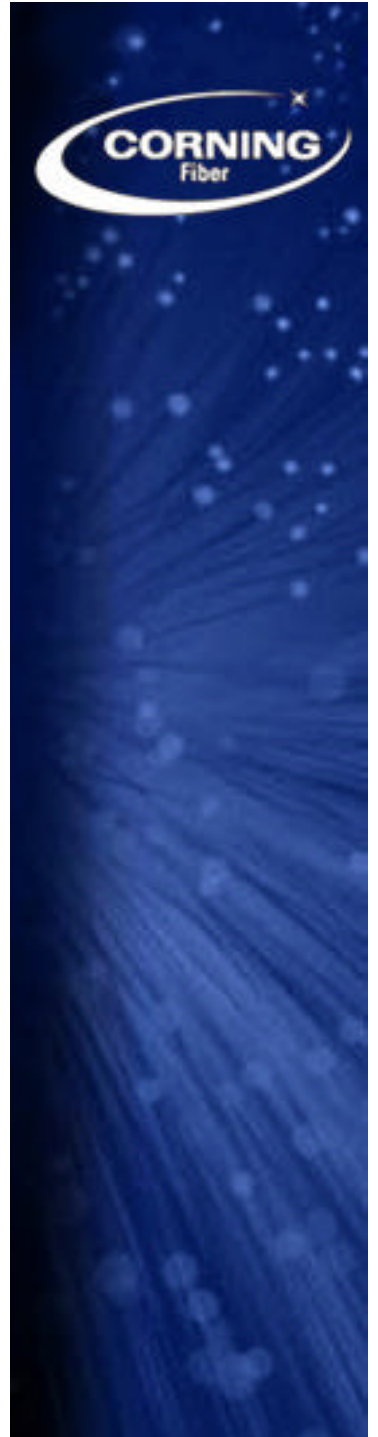
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# TIA FO-2.2.1 Summary

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- ◆ **62.5  $\mu\text{m}$** 
  - **Recommendation complete**
  - **FOTPs in final stages of balloting**
  - **TIA TSB describing the methodology**
    - ⑤ **Drafted by author John Schlager**
    - ⑤ **Voting process will begin in September**
- ◆ **50  $\mu\text{m}$** 
  - **Proposal drafted**
  - **Powerful modeling tool directing development and validation**
  - **Development on schedule**

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# Next Generation 50 $\mu\text{m}$ Multimode Fiber Development on Schedule

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- ◆ Activity on track to deliver a recommendation consistent with IEEE 802.3ae timing
  - Validation experiment in progress:
    - ⑤ Fiber selection and cabling
    - ⑤ Transceiver selection
    - ⑤ Measurements
  - Industry support is significant
- ◆ Conclusions anticipated by Working Group ballot

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