

Editor's report and proposed agenda, for 802.3aq Task Force meeting, March 2005, Atlanta.

Draft 1.1 Comments - Summary

Summary available from <http://ieee802.org/3/aq/public/comments/index.html>

- 162 comments received (34 editorial; 92 Technical, 16 Technical Required)

Editorial recommendations on not complete and uncontroversial comments:

- 42 "Propose reject" as suggested remedies are not complete (2 E, 18 T, 11 TR)
- 14 "Propose accept" Editorial anticipated to be uncontroversial
- 5 "Propose accept" Technical anticipated to be uncontroversial

Topics receiving largest numbers of comments:

- Comprehensive receiver tests (20 complete comments)
- Transmitter waveform dispersion penalty (16 complete comments)
- Launch (13 complete comments)
- Transmitter SNR (9 complete comments)
- Transmitter eye mask (7 complete comments)
- Transmit jitter (6 complete comments)
- Cabling configuration (4 complete comments)

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Draft 1.1 Comments – Editorial recommendations

Thanks to Lew Aronson, David Cunningham and Piers Dawe for help with the proposed responses.

Comment summary, including proposed responses was made available on Monday 7th March.

802.3 Pre-circulation Comments

Summary made available on Tuesday 8th March.

2 Technical comments

23 Editorial comments

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Draft 1.1 Anticipated uncontroversial comments:

- 14 editorial: 13, 29, 57, 58, 72, 73, 77, 120, 132, 133, 156, 157.
- 5 technical: 48, 50.
- Also, from 802.3 Pre-circulation Comments: 201, 223

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Draft 1.1 Comments with incomplete suggested remedies:

- 1, 5, 7, 9, 10, 11, 12, 19, 20, 23, 26, 31, 33, 34, 38, 40, 49, 51, 52, 53, 54, 55, 56, 62, 62, 66, 67, 70, 71, 90, 92, 94, 97, 108, 113, 114, 115, 118, 130, 150, 154, 160.

These can be categorized:

- Comment does not include suggested remedy;
- Suggested remedy does not address document;
- Suggested remedy does not include precise change to text or figure.

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Comprehensive receiver tests

- 60, 69, 75, 116, 117, 119, 121, 122, 123, 124, 125, 126, 127, 128, 129, 131, 140, 141, 149, 152

Transmitter waveform and dispersion penalty

- 36, 37, 61, 74, 78, 79, 80, 81, 95, 96, 146, 153, 155, 158, 159. E: 89, 91

Launch

- 8, 21, 22, 27, 28, 41, 42, 43, 44, 45, 46, 47, 59, 148, 161, 162.

Transmitted SNR

- 98, 99, 100, 101, 102, 103, 105, 106, 107

Transmitted eye mask

- 64, 65, 84, 85, 96, 97, 145

Transmitted jitter

- 76, 109, 110, 111, 112, 147

Cabling configuration

- 134, 135, 136, 137

Comments relating to other clauses

- 2, 3, 4, 6

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OMA definition: 82, 83

Rx noise and Tx SNR parameter name: 68, 88, 104

PICS: E: 14, 15

Rx signal detect: 24, 151

Delay spec: E: 16, 17

Link/channel definition: 18, 25, 30

Budget/Tx power: 32, 35, 39

Rx jitter: 93

Characteristics of fiber: 138, 139

Operating distance: 142

Representation of numerical specs: 143, 144

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Proposed agenda:

Uncontroversial comment, Incomplete comments, Pre-circulation technical comments, Cabling configuration

Break

Characteristics of fiber, Launch, Link/channel definition, Operating distance

Lunch

Transmitter waveform and dispersion penalty, Transmitted eye mask, Transmitted SNR, Transmitted jitter, Budget/Tx power

Break

Rx noise and Tx SNR parameter name, OMA definition, Comprehensive receiver tests, Rx jitter, Rx signal detect, Comments relating to other clauses, Representation of numerical specs