

IEEE P802.3cc D1.2 25Gb/s Ethernet Over Single-Mode Fiber 3rd Task Force review comments

Cl 114 SC 114.6.2 P 32 L 18 # 13
McDermott, Thomas Fujitsu

Comment Type T Comment Status D

The maximum damage threshold for ER is only one dB higher than the permitted maximum signal full specification performance limit. It might be difficult in practice to prevent one dB excursion of the received power level.

SuggestedRemedy

Change -3 dBm to a higher value. Better would be 0 dBm if possible.

Proposed Response Response Status Z

REJECT.

This comment was WITHDRAWN by the commenter.

Commenter will consider resubmitting comment with supporting data.

Cl 114 SC 114.6.2 P 32 L 21 # 14
Tamura, Kohichi Oclaro

Comment Type ER Comment Status A

Rx Pavg (max) is -5dBm, but it should be -4dBm.

SuggestedRemedy

Change Rx Pavg (max) to -4dBm.

Response Response Status C

ACCEPT.

This was missed from P802.3cc Interim in Milpitas.

Cl 200 SC 200.6.1 P 30 L 26 # 12
Tamura, Kohichi Oclaro

Comment Type ER Comment Status A

Editor's note should be removed in D2.0. Also for all other Editor's notes on points that have been resolved.

SuggestedRemedy

Remove all editor notes that are no longer needed.

Response Response Status C

ACCEPT.