Chief Editor's Report

Kohichi Tamura Chief Editor, P802.3cc

Comments Against P802.3cc D2.0

Comment summary:

– Total: 106

Editorial: 61 (8 required)Technical: 45 (33 required)

Note: 2 comments loaded in error or in duplicate so database entry

count is 108.

- Main areas for technical discussion at Huntington Beach:
 - 1. Proposal to shift link budget of 25GBASE-ER by +2.8dB to accommodate PIN receivers will have presentation and needs discussion on whether to adopt.
 - 2. Interoperability condition between 25GBASE-LR and 25GBASE-ER will have presentation of solution (for current spec will need reconsideration if Item 1 above adopted).
 - 3. Damage threshold of 25GBASE-LR Current spec of 5.5 dBm is much higher than needed by the maximum power of 25GBASE-LR (2 dBm) so can be lowered. Or, it can be raised to 6 dBm (if feasible) to protect against accidental connecting to 25GBASE-ER that has maximum power of 6 dBm.
 - 4. Stressed receiver sensitivity and stressed eye conditions presentations would be helpful.