Optical PMD Subtask Force Meeting

Tom Murphy Infineon Technologies IEEE Ethernet First Mile Ottawa, June 2003

What did we do

- Comment resolved: 135 +3 comments in total:
 TR - 3 T - 40 E - 95
- Presentations:

1 presentation on adjusting power levels



Sensitivity (58) Harmonised sensitivity values for 100M Bi-directional links with TTC values.

• Stressed receiver sensitivity Modification of existing specification

Key Issues (cont.)

• **Timing** Discussion regarding definitions of EPON timing parameters, consistency between clauses

- Clean-up Review of document for open issues
- Temperature Issues (all Clauses) Need discussion on this...



Adopt -40°C as the lower bound of the cool extended temperature range and make appropriate editorial changes to all optics clauses.

Proposed by: Seconded by:		Bruce Tolley Ulf Jönsson			
All Vote Y:	e rs 63	N:	0	A:	12
802.3 Y:		N:		A:	

Open Issues for 1.9

• NONE!!!

All major issues have been resolved in the optics clauses.



Accept the comment resolution against D1.732 as recorded in the comment data-base for the Optics STF

Proposed by: Ulf Jönsson Seconded by: Duane Remein

By acclamation



Motion to charter the editors to create D1.9 of Clauses 58, 59, 60, 58A and 66A based on the comment resolution from D1,732 as recorded in the comment database.

Proposed by: Walter Soto Seconded by:

Jacek Chrostowski

By acclamation



Accept the comment resolution for clauses 58, 59, 60, 58A and 66A against D1.732 as recorded in the comment data-base for the Optics STF

Proposed by:Tom Murphy
Vipul BhattAll Voters
Y:62N:0A:6802.3
Y:N:A:6



Motion to charter the editors to create D1.9 of Clauses 58, 59, 60, 58A and 66A based on the comment resolution from D1.732 as recorded in the comment database.

Proposed by: Seconded by:

 All Voters

 Y:
 N:
 A:

 802.3
 Y:
 N:
 A: