

IEEE P802.3av GEPON Task Force

Closing Report

Seoul, South Korea
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Target Technologies for PMD Components

	TX	RX	Wavelength
PR-10-DOWN	Hi-EML ¹⁰	PIN-PD ³	
PR-20-DOWN	EML+AMP ⁹	PIN-PD ⁵	
PR-30-DOWN	Hi-EML ⁸	APD ⁵	1574-1580 ⁴
PR-10-UP	DML ⁶	APD ⁷	1260-1280 ²
PR-20-UP	DML ⁶	APD ⁷	1260-1280 ²
PR-30-UP	Hi-DML ¹	APD ¹	1260-1280 ²

1. Motion 8, July 2007
2. Motion 12, July 2007
3. Motion 5, Sept 2007
4. Motion 9, Sept 2007
5. Motion 12, Sept 2007
6. Motion 17, Sept 2007
7. Motion 18, Sept 2007
8. Motion 21, Sept 2007
9. Motion 22, Sept 2007
10. Motion 23, Sept 2007

Tasks for November

- Create Draft 0.91 incorporating motions from September meeting
 - Editors
- Propose PMD parameters. Present results in Link Model document.
 - Frank Effenberger, Motoyuki Takizawa
- Agree on wavelength
 - Ad hoc led by Keiji Tanaka
- Link Model update, add TDP
 - Marek Hajduczenia