






























OITDA Technical Papers (TP)

(As of Mar. 19, 2018)

Standardization Committee / sub-committee / project	Title	No.	Summary	
Intra-building optical wiring	Optical fiber distribution system for detached houses in FTTH	<a href="#">TP01/BW (=TP-BW01)</a> <a href="#">(2011Ed.3)</a> 		Revised 2011/8/3
		OITDA/TP 01/BW (=TP-BW01) (2016Ed.4)	<a href="#">English</a> 	Revised 2016/11/11
Intra-building optical wiring	Optical fiber distribution system for apartment houses in FTTH	<a href="#">TP02/BW (=TP-BW02)</a> <a href="#">(2011Ed.3)</a> 		Revised 2018/3/19
		OITDA/TP 02/BW (=TP-BW02) (2018Ed.4)	<a href="#">English</a> 	
Intra-building optical wiring	Plastic optical fiber distribution system for customer premises	<a href="#">OITDA/TP 03/BW (=TP-BW03)</a> <a href="#">(2012Ed.3)</a> 		Revised 2012/6/28
S-project and Optical passive device	Technical paper of investigation of high-power reliability for passive optical components for optical communication application	TP04/SP · PD (2008Ed.1)	<a href="#">English</a> 	2008/8/28
S-project and Dynamic module	Investigation on operational vibration and mechanical impact test conditions for optical modules for telecom use	TP05/SP · DM (2008Ed.1)	<a href="#">English</a> 	2008/8/28
S-project and Dynamic module	Group Delay Ripple Measurement Method for Tunable Dispersion Compensators – Technical Paper	TP06/SP · DM (2008Ed.1)	<a href="#">English</a> 	2008/10/9
Optical amplifier	Application guide for Four-wave mixing effect in optical amplifiers	TP07/AM (2009Ed.1)	<a href="#">English</a> 	2009/5/21
Optical amplifier	General information for optical fiber fuse	TP08/AM (2010Ed.1)	<a href="#">English</a> 	2010/3/1
S-project and Optical passive device	Technical paper of investigation of high-power reliability for passive optical components for optical communication application	TP09/SP · PD-2010 (2010 Ed.1)	<a href="#">English</a> 	2010/3/25
Optical active device	Laser modules used for optical amplifiers and fiber lasers – Reliability assessment guide	OITDA/TP 10/AD (2012 Ed.1)	<a href="#">English</a> 	2012/7/10
Intra-building optical wiring	Optical fiber distribution system for customer premises	OITDA/TP 11/BW (2012 Ed.1)		2012/8/22
T-project	Guideline of optical connector endface cleaning method for receptacle style optical transceivers	OITDA/TP 12/TP (2012 Ed.1)	<a href="#">English</a> 	2012/11/1
Optical active device	Fiber optic active components and devices – Performance standards – GEAPON transceivers	OITDA/TP 13/AD (2013 Ed.1)	<a href="#">English</a> 	2013/3/22
Optical active device	Fiber optic active components and devices – Test and measurement procedures – GEAPON transceivers	OITDA/TP 14/AD (2013 Ed.1)	<a href="#">English</a> 	2013/3/22
Dynamic module	Dynamic Crosstalk Measurement for Wavelength Selective Switch	OITDA/TP 15/DM (2013 Ed.1)	<a href="#">English</a> 	2013/10/15
Dynamic module	Investigation on Operating Conditions for Dynamic Modules for Telecom Use	OITDA/TP 16/DM (2013 Ed.1)	<a href="#">English</a> 	2013/10/15
Optical active device	Fiber optic active components and devices-Performance standard template – Wavelength tunable laser diode module for Dense WDM transmission	OITDA/TP 17/AD (2014 Ed.1)	<a href="#">English</a> 	2014/3/31
Optical active device	Fiber optic active components and devices-Test and measurement procedures – Wavelength	OITDA/TP 18/AD (2014 Ed.1)	<a href="#">English</a> 	2014/3/31

	tunable laser diode module for Dense WDM transmission			
Optical connector	Investigation of examinations and measurements –Light-blocking performance of optical adaptor with shutter	OITDA/TP 19/CN (2014 Ed.1)	<a href="#">English</a> 	2014/3/31
Optical active device	Fiber optic active components and devices – Performance standards – GPON transceivers	OITDA/TP 20/AD (2015 Ed.1)	<a href="#">English</a> 	2015/2/6
Optical active device	Fiber optic active components and devices – Test and measurement procedures – GPON transceivers	OITDA/TP 21/AD (2015 Ed.1)	<a href="#">English</a> 	2015/2/6
Dynamic module	Discussion process of the standardization of wavelength selective switch interface specification	OITDA/TP 22/DM (2016 Ed.2)	<a href="#">English</a> 	Revised 2016/3/24
Administrative Advisory	Study of Ball-point pen optical fiber collimator as a part of optical connector using plastic optical fiber	OITDA/TP 23/AA (2015 Ed.1)	<a href="#">English</a> 	2015/12/28
Dynamic module	Discussion on case temperature ( $T_c$ ) and ambient temperature ( $T_a$ ) when specifying the operating conditions of dynamic modules for telecom use	OITDA/TP 24/DM (2016 Ed.1)	<a href="#">English</a> 	2016/3/17
Dynamic module	Investigation on reliability requirements for dynamic modules for telecom use	OITDA/TP 25/DM (2016 Ed.1)	<a href="#">English</a> 	2016/11/11
Optical amplifier	General information for high power optical amplifier	<a href="#">OITDA/TP 26/AM (2017 Ed.1)</a> 	<a href="#">English</a> 	2017/3/10
Administrative Advisory	Application and technical information of optical deflectors	OITDA/TP 27/AA (2017 Ed.1)	<a href="#">English</a> 	2017/3/15