



รายการสอบเทียบเครื่องมือวัด			
กลุ่ม -			
ที่	ผลิตภัณฑ์/การตรวจสอบ	มาตรฐาน	หัวข้อการสอบเทียบ
1	Light Source	2 Wavelength Wavelength : 1310 nm : 1550 nm	1. Output Wavelength Accuracy 2. Output Level Accuracy
2	Light Source	2 Wavelength Wavelength : 1310 nm : 1550 nm	1. Output Wavelength Accuracy 2. Output Level Accuracy 3. Output Stability Accuracy
3	Light Source	3 Wavelength Wavelength : 1310 nm : 1490 nm : 1550 nm	1. Output Wavelength Accuracy 2. Output Level Accuracy
4	Light Source	3 Wavelength Wavelength : 1310 nm : 1490 nm : 1550 nm	1. Output Wavelength Accuracy 2. Output Level Accuracy 3. Output Stability Accuracy
5	Optical Power Meter	2 Wavelength Wavelength : 1310 nm	1. Absolute Power Accuracy, Step 10dB (-40 to 0 dB)

ส่วนบริการทดสอบและสอบเทียบ (ศูนย์ธุรกิจลูกค้าสัมพันธ์)

โทรศัพท์ 0-2581-6873 โทรสาร 0-2581-2414

E-Mail: totlabtest@gmail.com



		: 1550 nm	
6	Optical Power Meter	3 Wavelength Wavelength : 1310 nm : 1490 nm : 1550 nm	1. Absolute Power Accuracy, Step 10dB (-40 to 0 dB)
7	Optical Power Meter	3 Wavelength Wavelength : 1310 nm : 1490 nm : 1550 nm	1. Absolute Power Accuracy, Step 5 dB (-60 to 0 dB)
8	Optical Attenuator	2 Wavelength Wavelength : 1310 nm : 1550 nm	1. Linearity Accuracy, Step 10 dB
9	OTDR	2 Wavelength Wavelength : 1310 nm : 1550 nm	1. Dynamic Range 2. Event Dead Zone 3. Attenuation Dead Zone 4. Distance Accuracy
10	OTDR	3 Wavelength Wavelength : 1310 nm : 1490 nm : 1550 nm	1. Dynamic Range 2. Event Dead Zone 3. Attenuation Dead Zone 4. Distance Accuracy



11	OTDR	4 Wavelength Wavelength : 1310 nm : 1490 nm : 1550 nm : 1650 nm	1. Dynamic Range 2. Event Dead Zone 3. Attenuation Dead Zone 4. Distance Accuracy
12	OTDR	5 Wavelength Wavelength : 1310 nm : 1383 nm : 1490 nm : 1550 nm : 1650 nm	1. Dynamic Range 2. Event Dead Zone 3. Attenuation Dead Zone 4. Distance Accuracy
13	OTDR	2 Wavelength Wavelength : 1310 nm : 1550 nm	1. Dynamic Range 2. Event Dead Zone 3. Attenuation Dead Zone 4. Distance Accuracy 5. Loss Accuracy
14	OTDR	3 Wavelength Wavelength : 1310 nm : 1490 nm : 1550 nm	1. Dynamic Range 2. Event Dead Zone 3. Attenuation Dead Zone 4. Distance Accuracy 5. Loss Accuracy



15	OTDR	4 Wavelength Wavelength : 1310 nm : 1490 nm : 1550 nm : 1650 nm	1. Dynamic Range 2. Event Dead Zone 3. Attenuation Dead Zone 4. Distance Accuracy 5. Loss Accuracy
16	OTDR	5 Wavelength Wavelength : 1310 nm : 1383 nm : 1490 nm : 1550 nm : 1650 nm	1. Dynamic Range 2. Event Dead Zone 3. Attenuation Dead Zone 4. Distance Accuracy 5. Loss Accuracy
17	OTDR	2 Wavelength Wavelength : 1310 nm : 1550 nm	1. Dynamic Range 2. Event Dead Zone 3. Attenuation Dead Zone 4. Distance Accuracy 5. Loss Accuracy 6. Reflectance Accuracy



18	OTDR	3 Wavelength Wavelength : 1310 nm : 1490 nm : 1550 nm	1. Dynamic Range 2. Event Dead Zone 3. Attenuation Dead Zone 4. Distance Accuracy 5. Loss Accuracy 6. Reflectance Accuracy
19	OTDR	4 Wavelength Wavelength : 1310 nm : 1490 nm : 1550 nm : 1650 nm	1. Dynamic Range 2. Event Dead Zone 3. Attenuation Dead Zone 4. Distance Accuracy 5. Loss Accuracy 6. Reflectance Accuracy
20	OTDR	5 Wavelength Wavelength : 1310 nm : 1383 nm : 1490 nm : 1550 nm : 1650 nm	1. Dynamic Range 2. Event Dead Zone 3. Attenuation Dead Zone 4. Distance Accuracy 5. Loss Accuracy 6. Reflectance Accuracy



21	OTDR	2 Wavelength Wavelength : 1310 nm : 1550 nm	1. Dynamic Range 2. Event Dead Zone 3. Attenuation Dead Zone 4. Distance Accuracy 5. Loss Accuracy 6. Reflectance Accuracy 7. Wavelength Accuracy 8. Distance Length Accuracy
22	OTDR	3 Wavelength Wavelength : 1310 nm : 1490 nm : 1550 nm	1. Dynamic Range 2. Event Dead Zone 3. Attenuation Dead Zone 4. Distance Accuracy 5. Loss Accuracy 6. Reflectance Accuracy 7. Wavelength Accuracy 8. Distance Length Accuracy



23	OTDR	4 Wavelength Wavelength : 1310 nm : 1490 nm : 1550 nm : 1650 nm	1. Dynamic Range 2. Event Dead Zone 3. Attenuation Dead Zone 4. Distance Accuracy 5. Loss Accuracy 6. Reflectance Accuracy 7. Wavelength Accuracy 8. Distance Length Accuracy
24	OTDR	5 Wavelength Wavelength : 1310 nm : 1383 nm : 1490 nm : 1550 nm : 1650 nm	1. Dynamic Range 2. Event Dead Zone 3. Attenuation Dead Zone 4. Distance Accuracy 5. Loss Accuracy 6. Reflectance Accuracy 7. Wavelength Accuracy 8. Distance Length Accuracy



25	Digital Multimeter		<ol style="list-style-type: none">1. DC Voltage Measuring 0 mV to 1 000 V2. AC Voltage Measuring @ 40 Hz to 20 kHz 1 mV to < 220 V @ 50 Hz to 1 kHz 220 V to < 1 000 V3 DC Current Measuring 0 uA to 2 A4. AC Current Measuring @ 40 Hz to 1 kHz 10 uA to 2 A5. DC Resistance Measuring by direct measurement with multifunction calibrator (5700A) <p>หมายเหตุ สามารถสอบเทียบ DMM ได้ตั้งแต่ 3½ digit to 6½ digit</p>
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26	Site Master Analyzer		1 Frequency Accuracy 2. Return Loss Measurement Accuracy 3. VSWR Measurement Accuracy
27	ThruLine RF Watmeter		1. RF Power
28	Digital Earth Tester		1. Resistance Measuring
29	Insulation Tester		1. Insulation Measuring
30	Optical Spectrum Analyzer		
31	Optical Splitter		
32	SDH Analyzer		
33	RF Spectrum Analyzer		
34	Optical Fiber Geometry System		
35	Automated optical Fiber Analysis System		