

VIAVI

**Cable Id :**  
**Location A :** LOC A  
**Job Id :**

**Fiber Id :** Fiber 2827  
**Location B :** LOC B  
**Technician Id :**

SmartOTDR (S/N 28162)

E100AS (S/N 28162)

Date : 04/12/2025 15:18

Test Setup

OTDR EXPERT

1550nm

30ns

20km

1.2m

26.1s

1.46800(G652 G657)

-81.0 dB

Alarms

Thresholds

None

Summary

Filename  
\_2827\_1550\_OE.msor

Laser nm  
1550

Link Loss dB  
9.738

Link Orl dB  
36.00

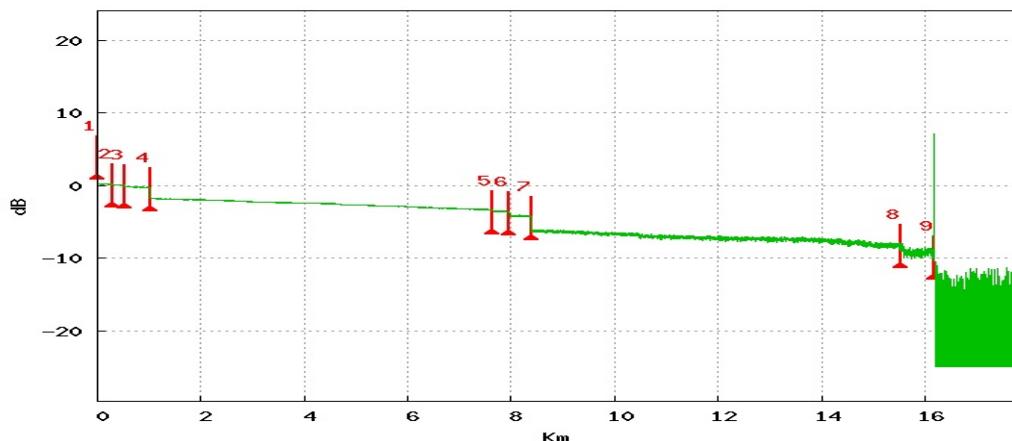
Fiber End Km  
16.169

Direction  
LOC A > LOC B

Event  
9

Alarms

OTDR 1550nm



Event	Distance	Loss	Reflect.	Slope	Section	T. Loss
	Km	dB	dB	dB/km	Km	dB
1	0.000		-51.08		0.000	0.000
2	0.299	0.075		0.125	0.299	0.038
3	0.525	0.222		0.126	0.226	0.143
4	1.011	1.465		0.208	0.486	0.466
5	7.630	0.193		0.239	6.619	3.514
6	7.967	0.573		0.246	0.337	3.791
7	8.382	2.025		0.144	0.415	4.423
8	15.544	0.138		0.264	7.162	8.342
9	16.169		-31.45		0.625	9.738