

**VIAVI**

**Cable Id :** Cable  
**Location A :** Loc A  
**Job ID :**

**Fiber Id/Number :** Fiber 71  
**Location B :** Loc B  
**Technician Id :**

SmartOTDR (S/N 92589)

E100AS (S/N 92589)

Calibration Date : 29/09/2025

Date : 24/11/2025 14:34 (UTC+0)

## Test Setup

OTDR  
**EXPERT**  
 Alarms

Laser 1550nm Pw 1us Range 10km Acq Time 10.0s IOR 1.46800(G652 G657)

Scatter Coefficient -81.0 dB

## Thresholds

None

## Summary

Filename  
**F 3.sor**

Laser nm 1550	Link Loss dB 0.000	Link ORL dB 26.91	Fiber End Km 0.485	Direction Loc A -> Loc B	Avg Loss dB/Km 0.000	Event Alarms 2
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1/2



2/2



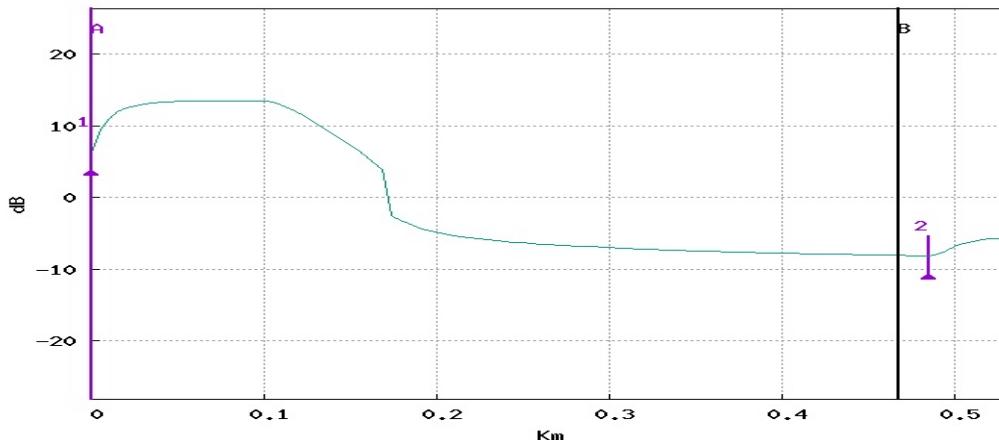
0.485 Km

**A : 0.000km -21.564 dB**  
**B : 0.467km -8.064 dB**

A-B : 0.467km 28.884 dB/Km

**13.501 dB**

OTDR 1550nm



Event	Distance	Loss	Reflect.	Slope	Section	T. Loss
	Km	dB	dB	dB/km	Km	dB
	0.000	7.774	~ -24.09		0.000	0.000
1	0.000		-24.09			
2	0.485		-47.65			