

VIAVI

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

Fiber Id/Number : Fiber 69
Location B : Loc B
Technician Id :

SmartOTDR (S/N 92589)

E100AS (S/N 92589)

Calibration Date : 29/09/2025

Date : 24/11/2025 14:13 (UTC+0)

Test Setup

OTDR EXPERT Laser 1550nm Pw 5ns Range 490m Acq Time 10.0s IOR 1.46800(G652 G657) Scatter Coefficient -81.0 dB

Launch Cable 0.491 km Receive Cable 0.000 km

Alarms

Thresholds

None

Summary

Filename	Laser nm	Link Loss dB	Link ORL dB	Fiber End Km	Direction	Avg Loss dB/Km	Event Alarms
F 2.sor	1550	---	---	---	Loc A -> Loc B	---	2

1/2



-0.491

2/2



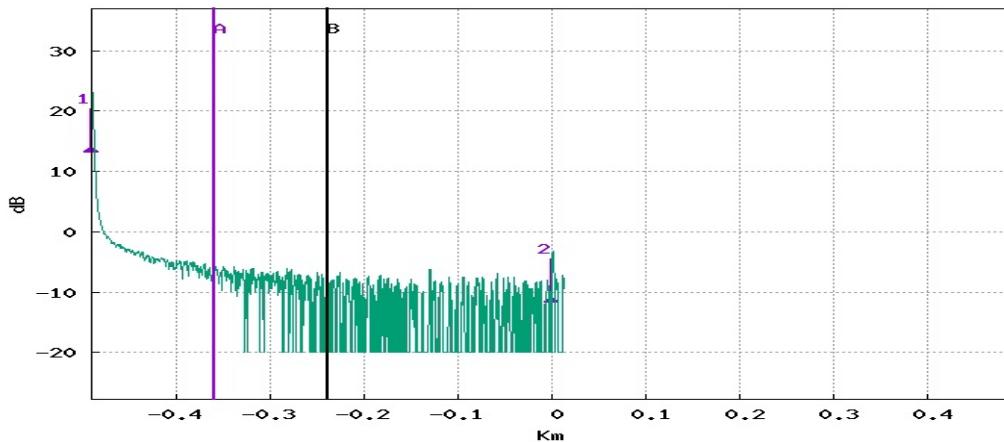
0.000 Km

A : -0.361km -8.092 dB
B : -0.239km -19.974 dB

A-B : 0.122km 97.384 dB/Km

11.882 dB

OTDR 1550nm



Event	Distance	Loss	Reflect.	Slope	Section	T. Loss
	Km	dB	dB	dB/km	Km	dB
1	-0.491	2.027	-24.68		0.000	0.000
2	0.000		>-64.07		0.491	