

VIAVI

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

Fiber Id/Number : Fiber 72
 Location B : Loc B
 Technician Id :

SmartOTDR (S/N 92589)

E100AS (S/N 92589)

Calibration Date : 29/09/2025

Date : 24/11/2025 14:36 (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
 Cable_0072_1550 F4.sor

Laser nm 1550 Link Loss dB 0.000 Link ORL dB 27.40 Fiber End Km 0.485 Direction Loc A -> Loc B Avg Loss dB/Km 0.000 Event Alarms 2

1/2



0.000

2/2



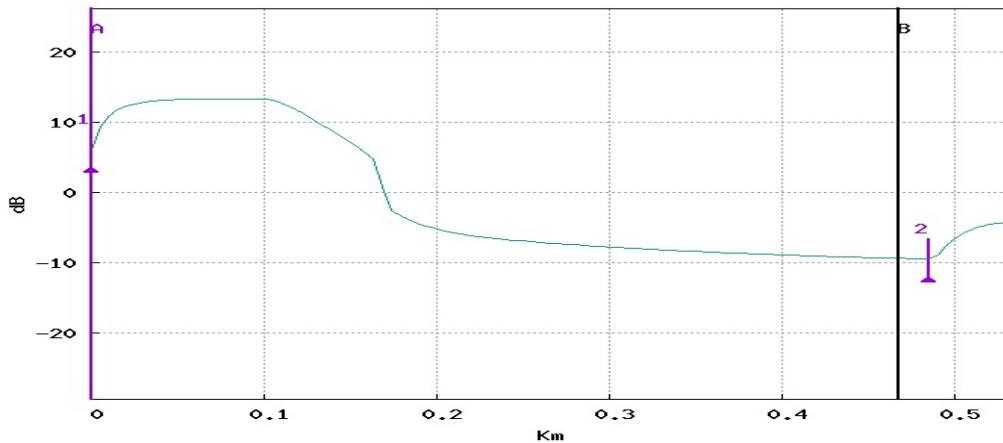
0.485 Km

A : 0.000km -21.635 dB
B : 0.467km -9.376 dB

A-B : 0.467km 26.227 dB/Km

12.259 dB

OTDR 1550nm



Event	Distance	Loss	Reflect.	Slope	Section	T. Loss
	Km	dB	dB	dB/km	Km	dB
	0.000	8.909	~ -24.38		0.000	0.000
1	0.000		-24.38			
2	0.485		-40.02			