



Cable Id : CableFiber Id/Number : Fiber 69

Location A : Loc ALocation B : Loc B

Job ID :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

