

VIAVI

Cable Id : Cable
Location A : Loc A
Job ID : 12

Fiber Id/Number : Fiber 24
Location B : Loc B
Technician Id :

SmartOTDR (S/N 92589)

E100AS (S/N 92589)

Calibration Date : 29/09/2025

Date : 26/11/2025 14:41 (UTC+0)

Test Setup

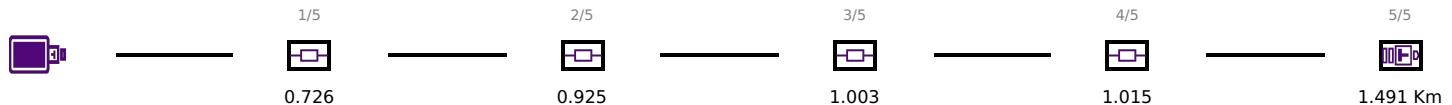
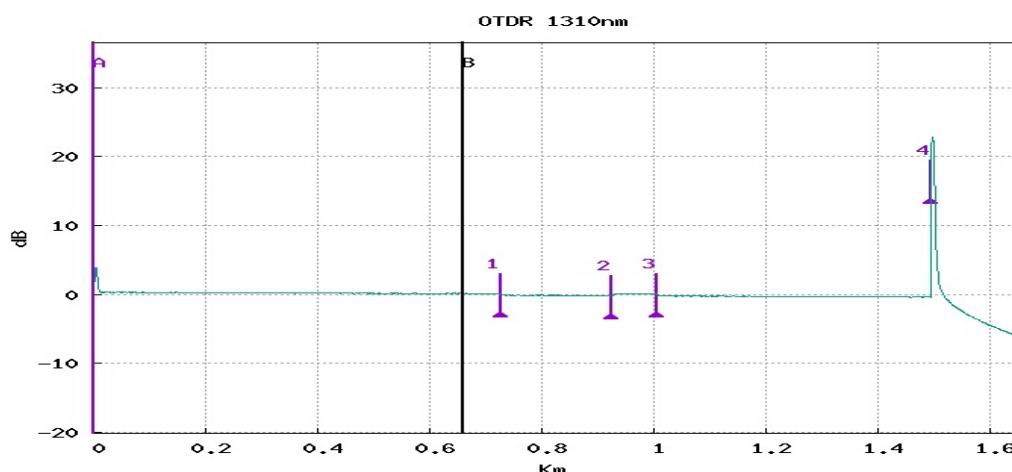
OTDR Laser Pw Range Acq Time IOR Scatter Coefficient
EXPERT 1310nm 30ns 5km 10.0s 1.46750(G652 G657) -79.0 dB
Alarms

Thresholds

None

Summary

Filename	Laser nm	Link Loss dB	Link ORL dB	Fiber End Km	Direction	Avg Loss dB/Km	Event	Alarms
24 f 10 no kusmi gp to olt .sor	1310	0.700	38.04	1.493	Loc A -> Loc B	0.469	4	

**A : 0.000km 0.316 dB****A-B : 0.659km 0.254 dB/Km****0.168 dB**

Event	Distance	Loss	Reflect.	Slope	Section	T. Loss
	Km	dB	dB	dB/km	Km	dB
1	0.726	0.159		0.600	0.726	0.269
2	0.925	-0.272		0.267	0.199	0.481
3	1.004	0.316			0.079	0.223
4	1.493	>-16.48	0.328	0.488		0.700