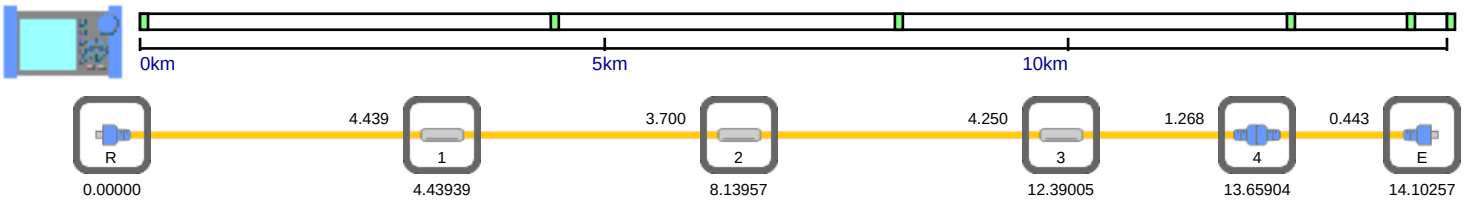
YOKOGAWA

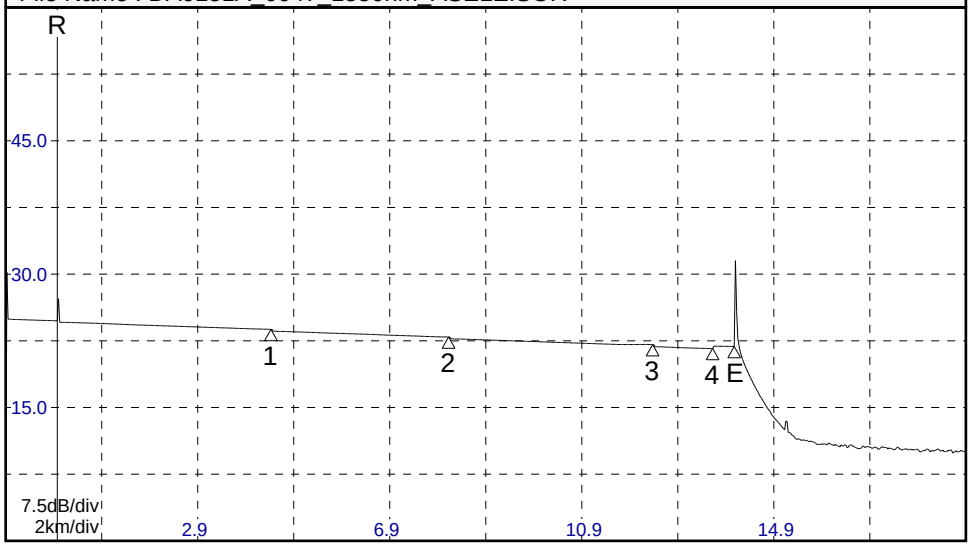
Link Report

Job Information

Label:		Location(A):	
Company Name:	ALRAJT INFORMATION AB	Location(B):	
Name:	Julia Rolandsson	Current Data Flag:	BC
Fiber ID:		Supplier Name:	Yokogawa Test & Measurement
Fiber Type:	Conventional SMF	Model Name:	AQ1210 C3WB18035F
Cable ID:		Unit Name:	AQ1210E
Cable Code:		FW Ver.:	1.02
Reporting Date:	2026/08/24 12:37		



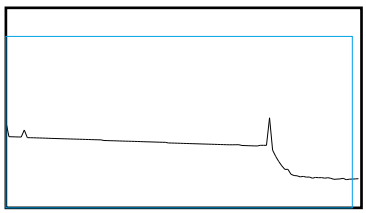
File Name : DA0151A_0047_1550nm_ASELE.SOR



-1.06365km 18.93635km

Measure Conditions

Wavelength:	1550 nm
Distance Range:	Auto 20 km
Pulse Width:	Auto 300 ns
Attenuation:	Auto 2.50 dB
Sample Interval:	4 m
Average Duration:	20 sec
IOR:	1.46000



Event Search Condition

Splice Loss:	0.10 dB
Return Loss:	70 dB
End of Fiber:	65 dB
Splitter Loss:	3.0 dB
Backscatter Level:	-52.00 dB
Macro Bending:	----

Event No	Distance (km)	Section (km)	Splice Loss(dB)	Return Loss(dB)	Cumulate Loss(dB)	dB/km	Event Type	Section IOR
R	0.00000		0.137	53.925	0.000			1.46000
1	4.43939	4.43939	0.173		0.974	0.189		1.46000
2	8.13957	3.70018	0.185		1.833	0.186		1.46000
3	12.39005	4.25048	0.145		2.753	0.173		1.46000
4	13.65904	1.26899	-0.282	66.452	3.138	0.189		1.46000
E	14.10257	0.44353		<37.980	2.880	0.053		1.46000