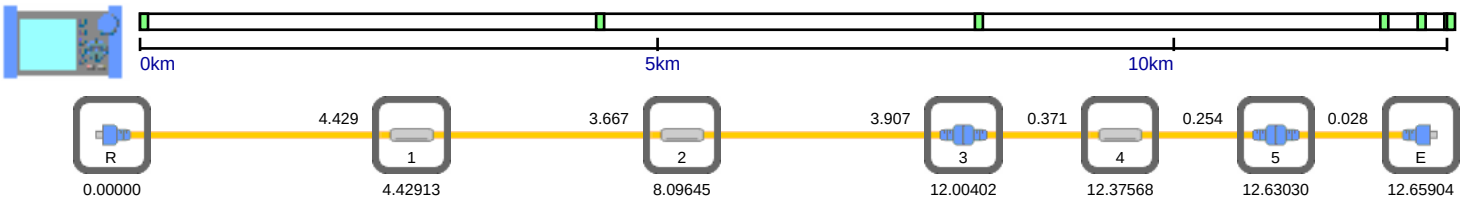
YOKOGAWA

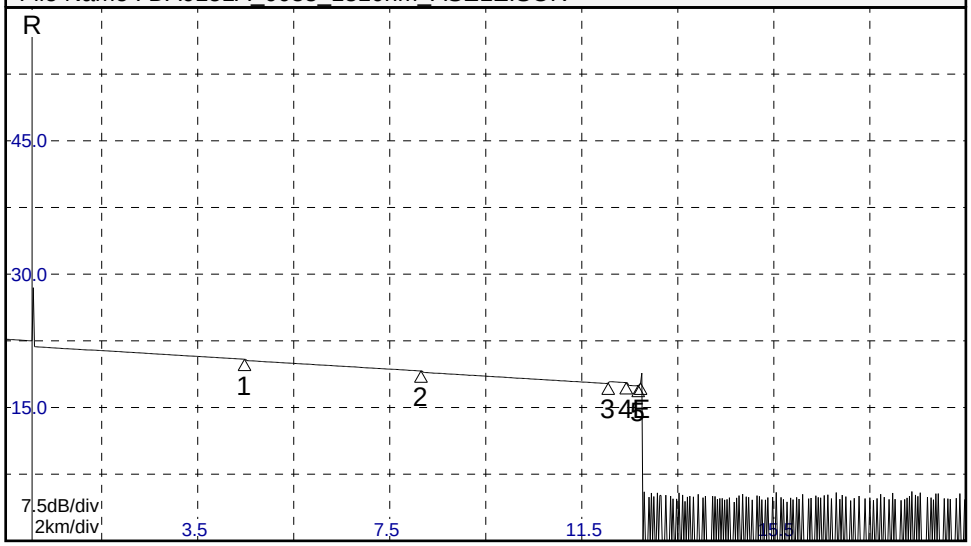
Link Report

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 15:09		



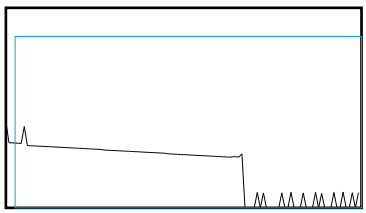
File Name : DA0151A_0038_1310nm_ASELE.SOR



-0.52977km 19.47023km

Measure Conditions

Wavelength:	1310 nm
Distance Range:	20 km
Pulse Width:	50 ns
Attenuation:	Auto 2.50 dB
Sample Interval:	2 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:	-50.00 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		0.639	51.364	0.000			1.46000
1	4.42913	4.42913	0.107		2.064	0.322		1.46000
2	8.09645	3.66732	0.143		3.353	0.322		1.46000
3	12.00402	3.90757	-0.221	74.448	4.773	0.327		1.46000
4	12.37568	0.37166	0.304		4.662	0.295		1.46000
5	12.63030	0.25462	-0.253	72.142	5.031	0.256		1.46000
E	12.65904	0.02874		64.573	4.723	-1.901		1.46000