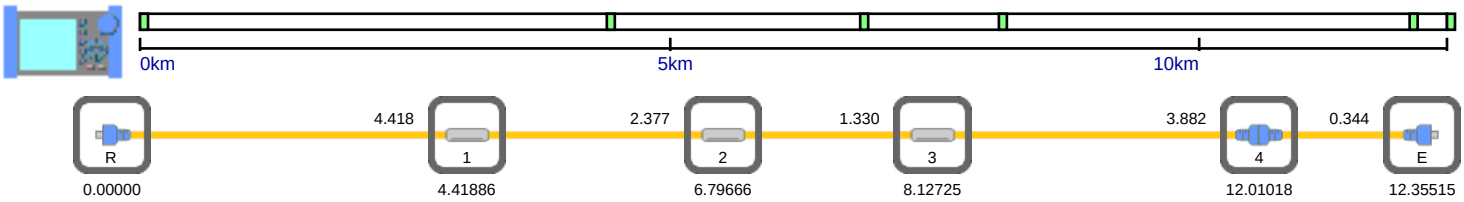
YOKOGAWA

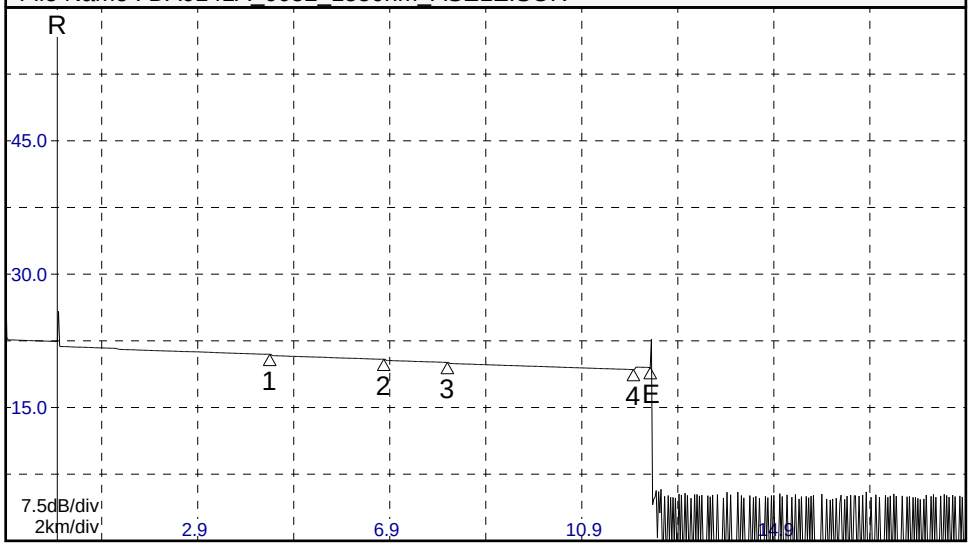
Link Report

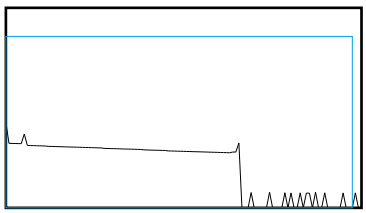
Job Information

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 11:36		



File Name : DA0141A_0052_1550nm_ASELE.SOR





-1.06365km 18.93635km

Measure Conditions

Wavelength:	1550 nm
Distance Range:	Auto 20 km
Pulse Width:	Auto 100 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:	-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		0.546	56.221	0.000			1.46000
1	4.41886	4.41886	0.095		1.465	0.208		1.46000
2	6.79666	2.37780	0.111		1.991	0.181		1.46000
3	8.12725	1.33059	0.111		2.338	0.178		1.46000
4	12.01018	3.88293	-0.280	71.007	3.146	0.179		1.46000
E	12.35515	0.34497		56.730	2.904	0.108		1.46000