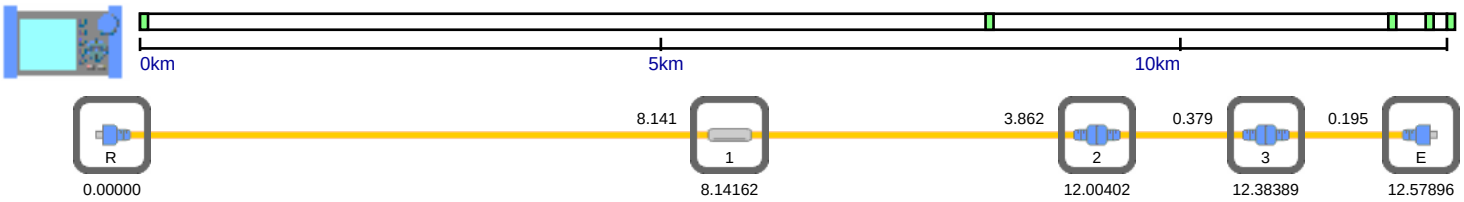
YOKOGAWA

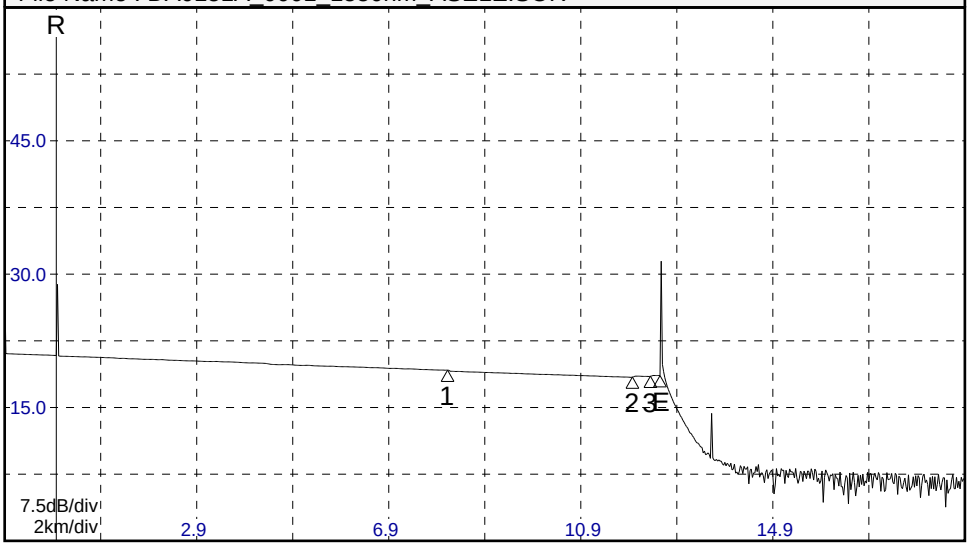
Link Report

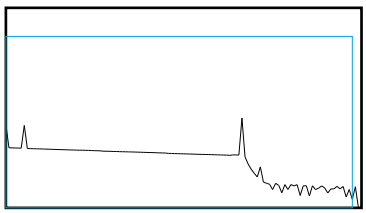
Job Information

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 15:55		



File Name : DA0151A_0001_1550nm_ASELE.SOR





-1.06365km 18.93635km

Measure Conditions

Wavelength:	1550 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:	-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		0.061	49.114	0.000			1.46000
1	8.14162	8.14162	0.057		1.701	0.201		1.46000
2	12.00402	3.86240	-0.130	77.797	2.452	0.179		1.46000
3	12.38389	0.37987	-0.110	78.018	2.357	0.092		1.46000
E	12.57896	0.19507		<39.293	2.252	0.030		1.46000