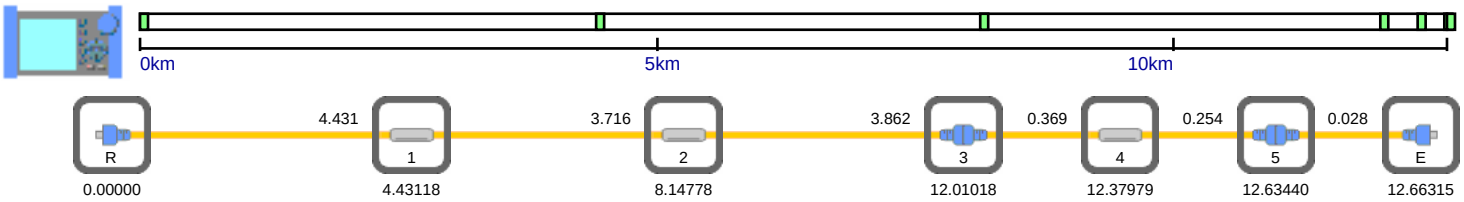
YOKOGAWA

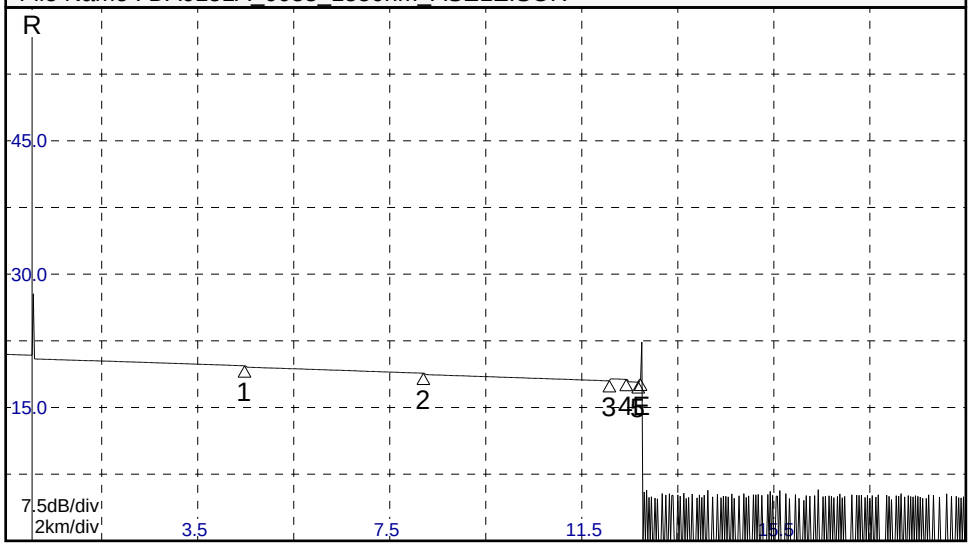
Link Report

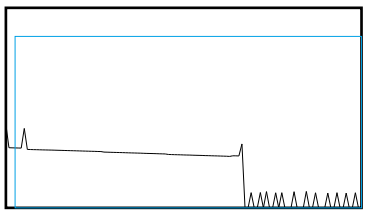
Job Information

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_1550nm_ASELE.SOR





-0.52977km 19.47023km

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		0.399	51.376	0.000			1.46000
1	4.43118	4.43118	0.119		1.175	0.175		1.46000
2	8.14778	3.71660	0.149		1.980	0.185		1.46000
3	12.01018	3.86240	-0.226	75.599	2.838	0.183		1.46000
4	12.37979	0.36961	0.259		2.674	0.169		1.46000
5	12.63440	0.25461	-0.298	73.411	2.989	0.222		1.46000
E	12.66315	0.02875		57.299	2.659	-1.096		1.46000