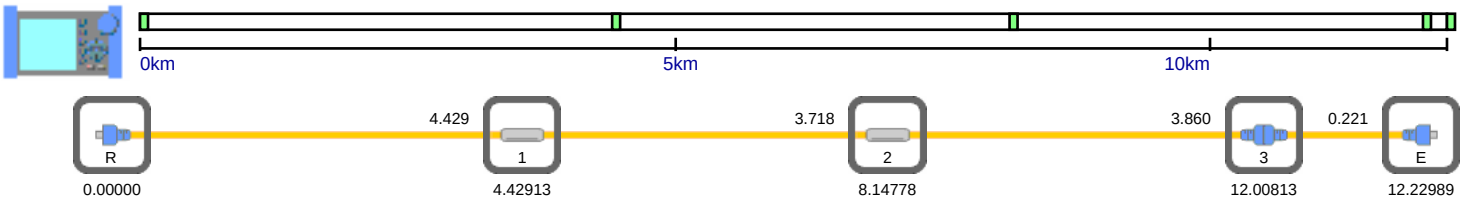
YOKOGAWA

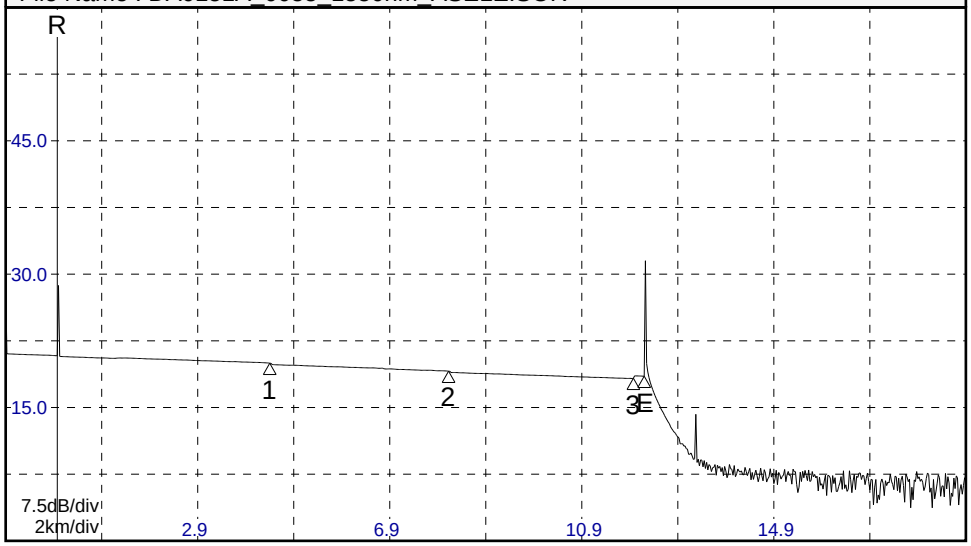
Link Report

Job Information

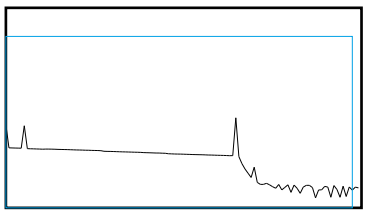
Label:		Location(A):	
Company Name:	ALRAJT INFORMATION AB	Location(B):	
Name:	Julia Rolandsson	Current Data Flag:	BC
Fiber ID:		Supplier Name:	Yokogawa Test & Measurement
Fiber Type:	Conventional SMF	Model Name:	AQ1210 C3WB18035F
Cable ID:		Unit Name:	AQ1210E
Cable Code:		FW Ver.:	1.02
Reporting Date:	2026/08/24 15:47		



File Name : DA0151A_0055_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		0.085	49.331	0.000			1.46000
1	4.42913	4.42913	0.166		0.798	0.161		1.46000
2	8.14778	3.71865	0.148		1.715	0.202		1.46000
3	12.00813	3.86035	-0.314	73.519	2.568	0.183		1.46000
E	12.22989	0.22176		<39.049	2.293	0.170		1.46000