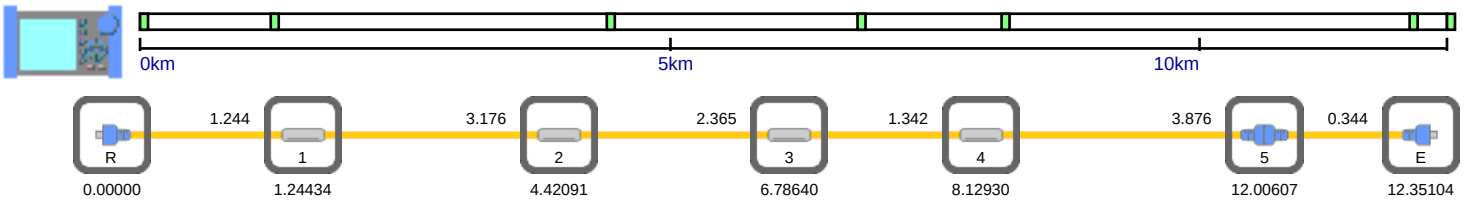
YOKOGAWA

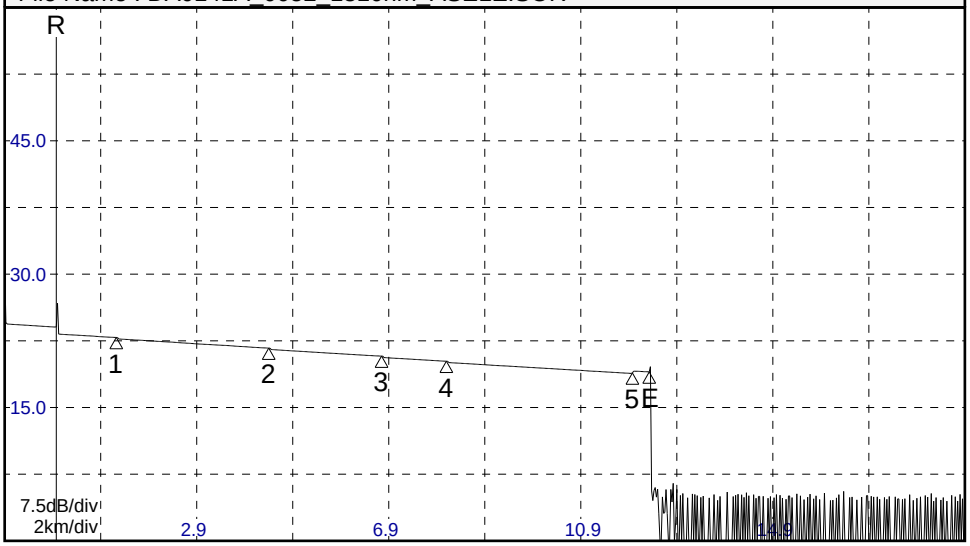
Link Report

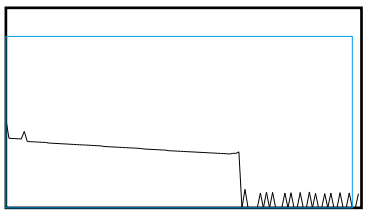
Job Information

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_1310nm_ASELE.SOR





-1.06365km 18.93635km

Measure Conditions

Wavelength:	1310 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:	-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		0.770	56.142	0.000			1.46000
1	1.24434	1.24434	0.137		1.173	0.324		1.46000
2	4.42091	3.17657	0.138		2.369	0.333		1.46000
3	6.78640	2.36549	0.134		3.278	0.326		1.46000
4	8.12930	1.34290	0.132		3.842	0.320		1.46000
5	12.00607	3.87677	-0.269	69.637	5.217	0.320		1.46000
E	12.35104	0.34497		65.089	5.032	0.243		1.46000