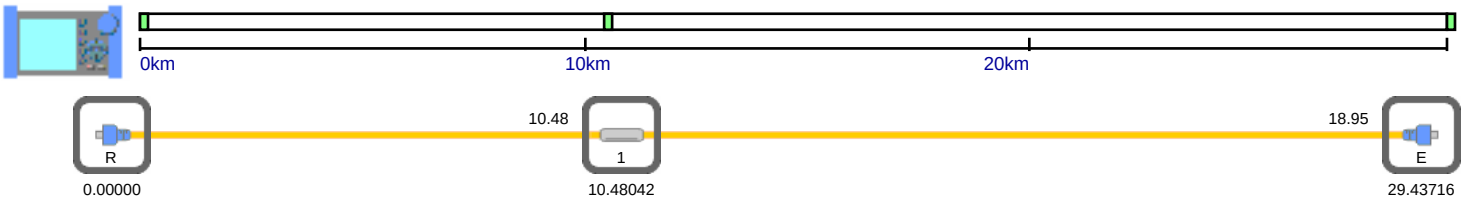
YOKOGAWA

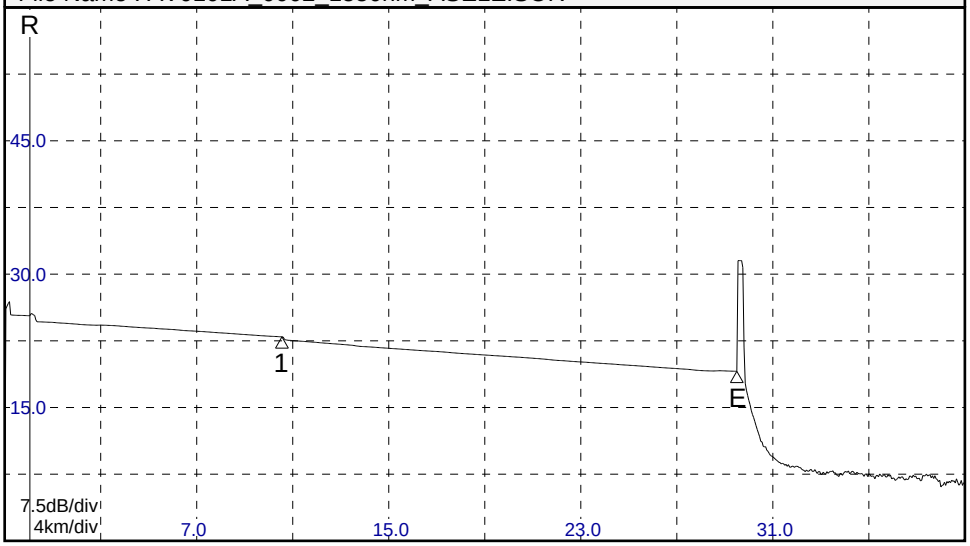
Link Report

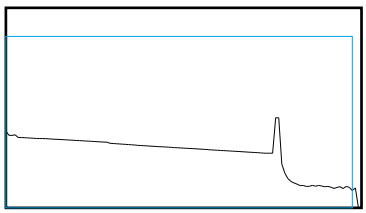
Job Information

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:	2026/06/09 11:50		



File Name : AV0101A_0002_1550nm_ASELE.SOR





-1.03490km 38.96510km

Measure Conditions

Wavelength:	1550 nm
Distance Range:	Auto 40 km
Pulse Width:	Auto 2 us
Attenuation:	Auto 7.50 dB
Sample Interval:	16 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		0.577	58.550	0.000			1.46000
1	10.48042	10.48042	0.418		2.356	0.170		1.46000
E	29.43716	18.95674		<24.119	6.422	0.192		1.46000