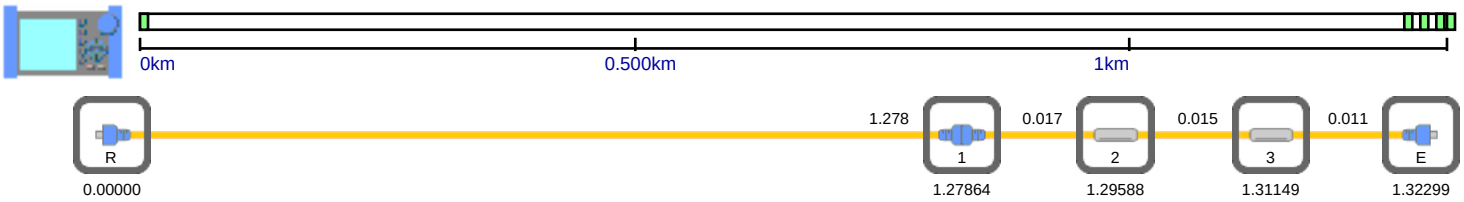
YOKOGAWA

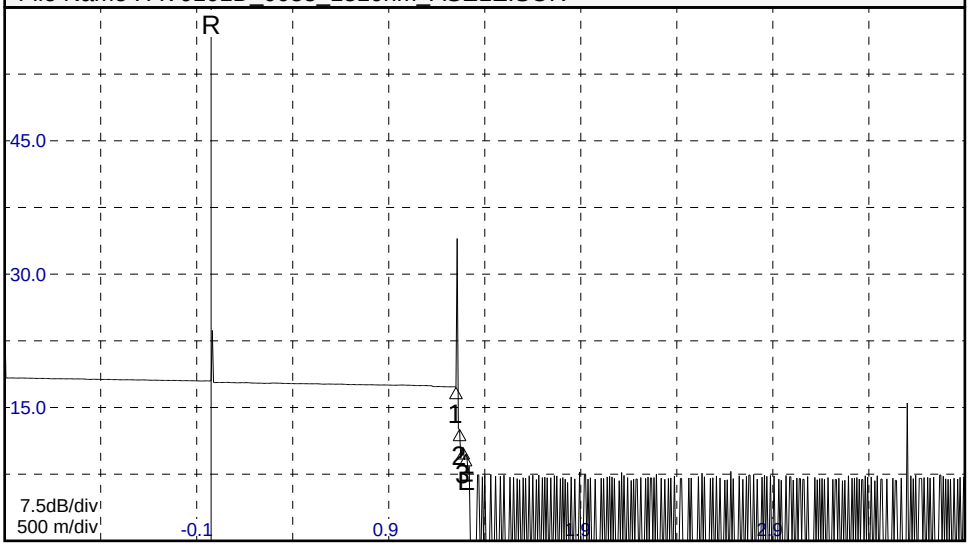
Link Report

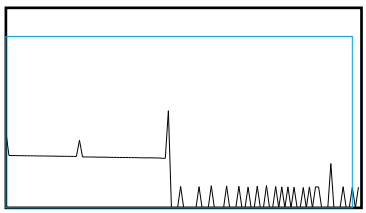
Job Information

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 09:28		



File Name : AV0101D_0033_1310nm_ASELE.SOR





-1.07083km 3.92917km

Measure Conditions

Wavelength:	1310 nm
Distance Range:	5 km
Pulse Width:	20 ns
Attenuation:	Auto 0.00 dB
Sample Interval:	20 cm
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		0.124	55.946	0.000			1.46000
1	1.27864	1.27864	4.899	<33.604	0.594	0.368		1.46000
2	1.29588	0.01724	3.759		5.326	-9.694		1.46000
3	1.31149	0.01561	1.726		7.233			1.46000
E	1.32299	0.01150		78.172	8.441	-45.070		1.46000