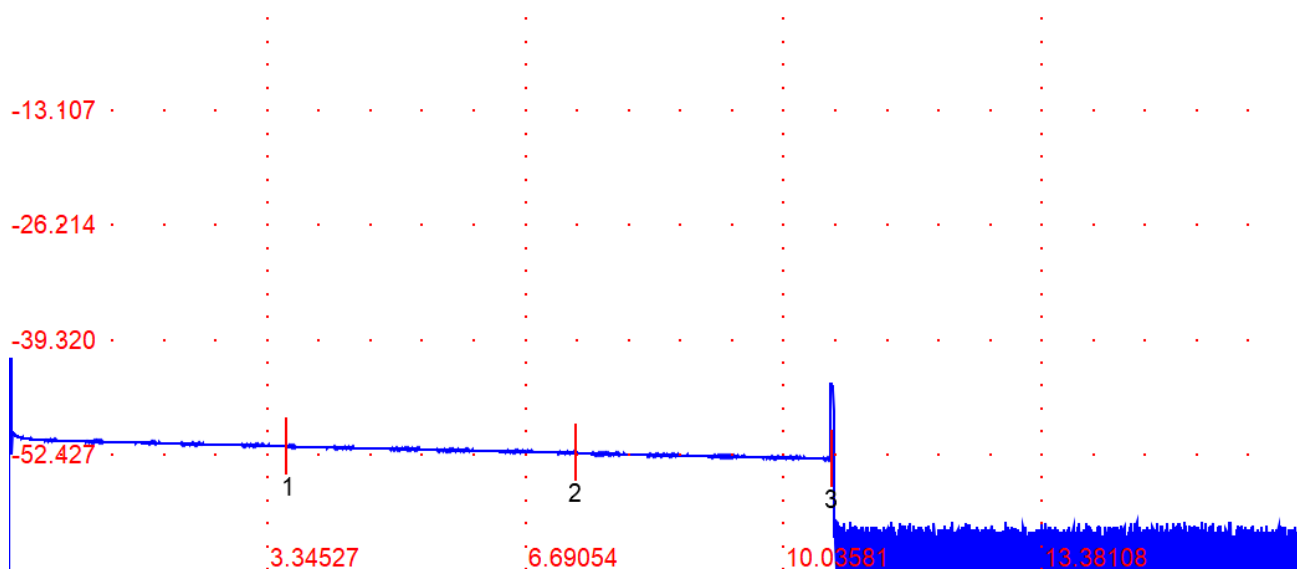


HILO 1 PRUEBA PROCISA 90S.sor



22.11.2024 10:45:25
 FC500 #0901001
 1550.0 nm

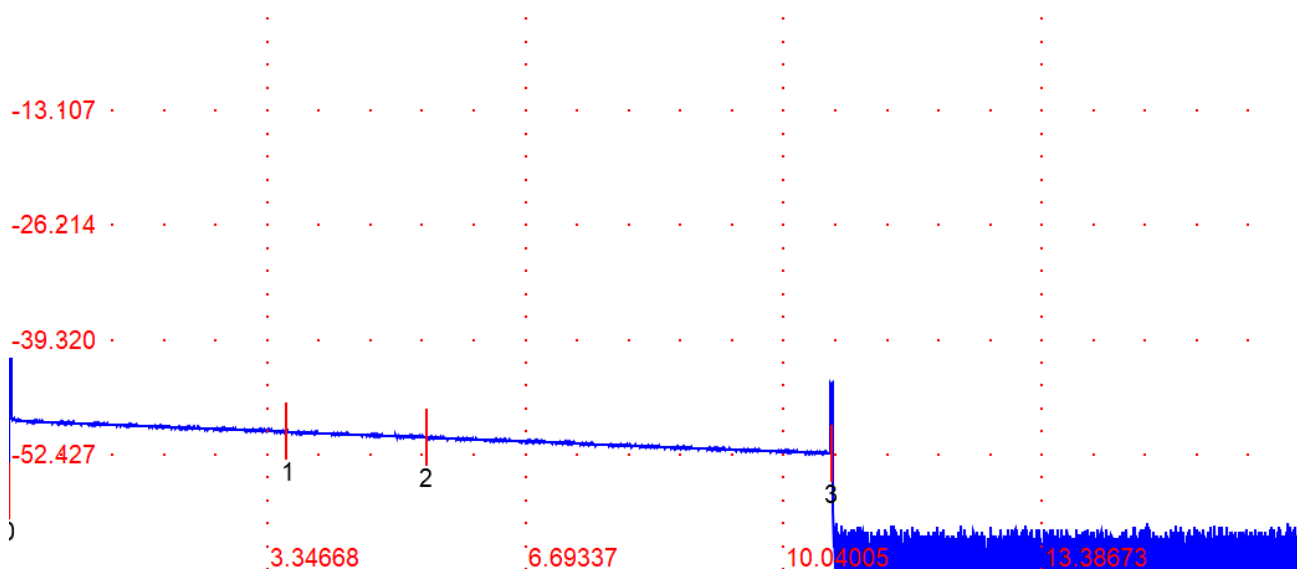
Job:
 Cable:
 Fiber: 182
 Trace:
 Fiber Type:
 Originating Location: start position
 Terminating Location: end position
 Operator: JOSE NUNES
 Comment:

Refractive Index: 1.4683
 Backscattering coef.: -80 dB
 Resolution: 1 m
 Pulse Width: 320 ns
 Number of Averages: 15
 Length: 10.65507 km
 Total Loss: 2.214 dB
 ORL: 31.0 dB
 Latency: 0.052 ms

X: [0.00000, 16.72635] km; 3.34527 km/div
 Y: [-65.534, 0.000] dB; 13.107 dB/div

#		Distance, km	Loss, dB	Reflectance, dB	Attenuation Coef., dB/km	Cumul. Loss, dB
[0	R	0.00000		-39.3		
1	S	3.58742	0.049		0.213	0.813
2	S	7.34534	0.067		0.193	1.605
3]	R	10.65507		-39.8	0.184	2.214

HILO 2 PRUEBA PROCISA 90S.sor



22.11.2024 11:15:38
 FC500 #0901001
 1310.0 nm

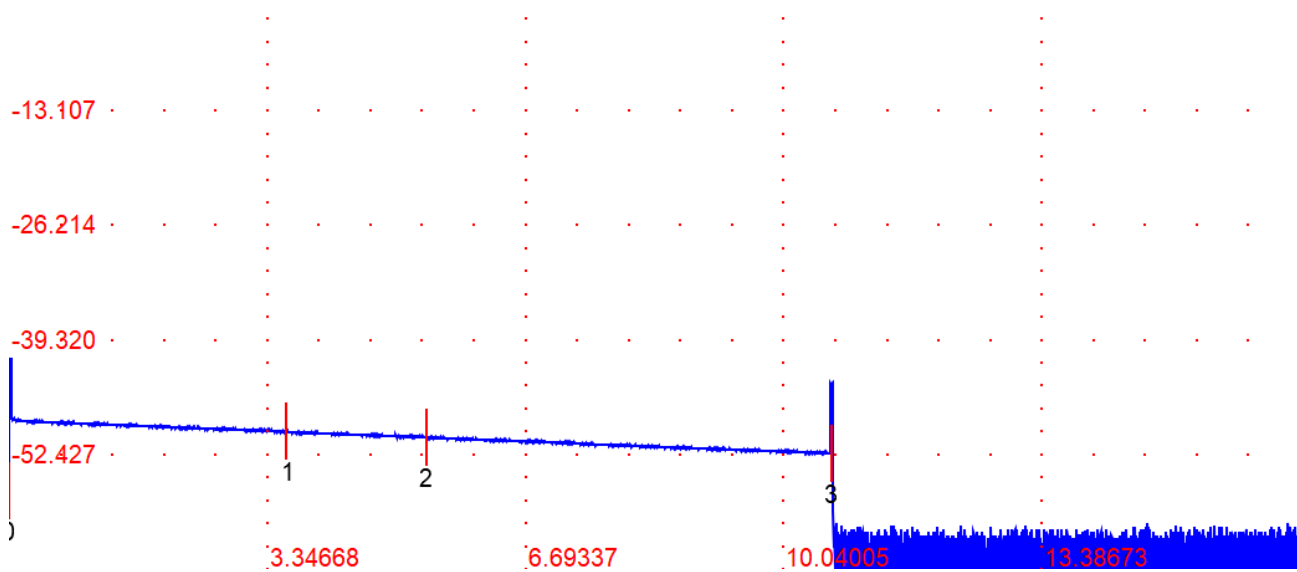
Job:
 Cable:
 Fiber: 189
 Trace:
 Fiber Type:
 Originating Location: start position
 Terminating Location: end position
 Operator: JOSE NUNES
 Comment:

Refractive Index: 1.4677
 Backscattering coef.: -80 dB
 Resolution: 1 m
 Pulse Width: 320 ns
 Number of Averages: 15
 Length: 10.65549 km
 Total Loss: 3.744 dB
 ORL: 32.2 dB
 Latency: 0.052 ms

X: [0.00000, 16.73342] km; 3.34668 km/div
 Y: [-65.534, 0.000] dB; 13.107 dB/div

#	Distance, km	Loss, dB	Reflectance, dB	Attenuation Coef., dB/km	Cumul. Loss, dB
[0	R 0.00000		-40.6		
1	S 3.59710	0.064		0.347	1.312
2	S 5.41814	0.051		0.318	1.942
3]	R 10.65549		-38.4	0.344	3.744

HILO 3 PRUEBA PROCISA 90S.sor



22.11.2024 11:16:39
 FC500 #0901001
 1310.0 nm

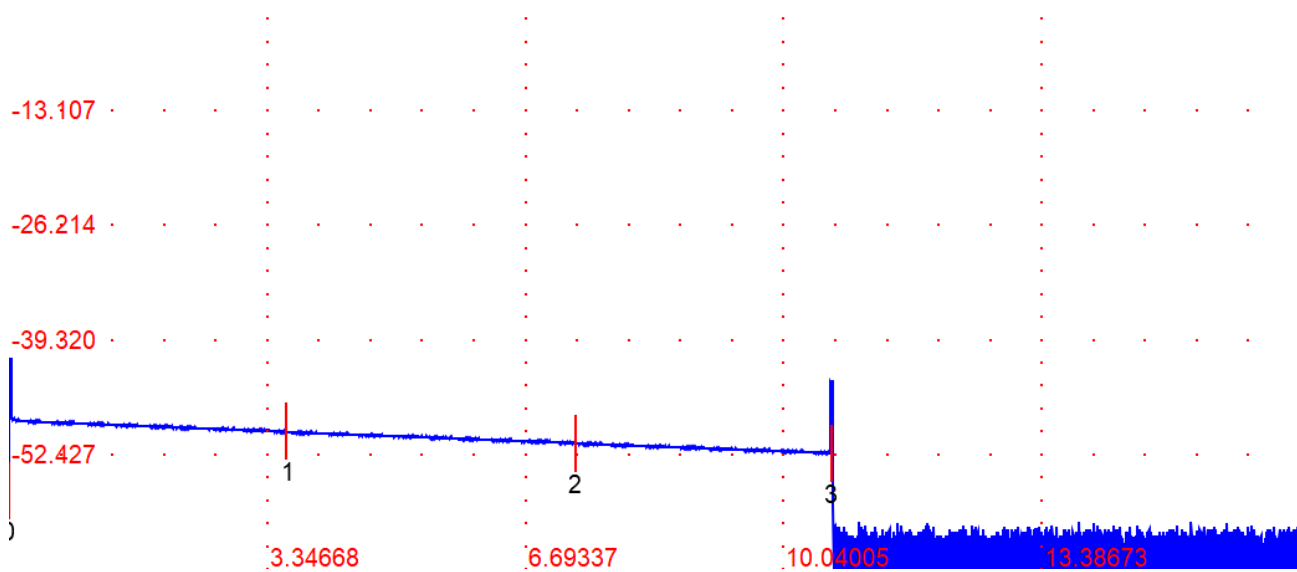
Job:
 Cable:
 Fiber: 190
 Trace:
 Fiber Type:
 Originating Location: start position
 Terminating Location: end position
 Operator: JOSE NUNES
 Comment:

Refractive Index: 1.4677
 Backscattering coef.: -80 dB
 Resolution: 1 m
 Pulse Width: 320 ns
 Number of Averages: 15
 Length: 10.65549 km
 Total Loss: 3.744 dB
 ORL: 32.2 dB
 Latency: 0.052 ms

X: [0.00000, 16.73342] km; 3.34668 km/div
 Y: [-65.534, 0.000] dB; 13.107 dB/div

#		Distance, km	Loss, dB	Reflectance, dB	Attenuation Coef., dB/km	Cumul. Loss, dB
[0	R	0.00000		-40.6		
1	S	3.59710	0.064		0.347	1.312
2	S	5.41814	0.051		0.318	1.942
3]	R	10.65549		-38.4	0.344	3.744

HILO 4 PRUEBA PROCISA 90S.sor



X: [0.00000, 16.73342] km; 3.34668 km/div
 Y: [-65.534, 0.000] dB; 13.107 dB/div

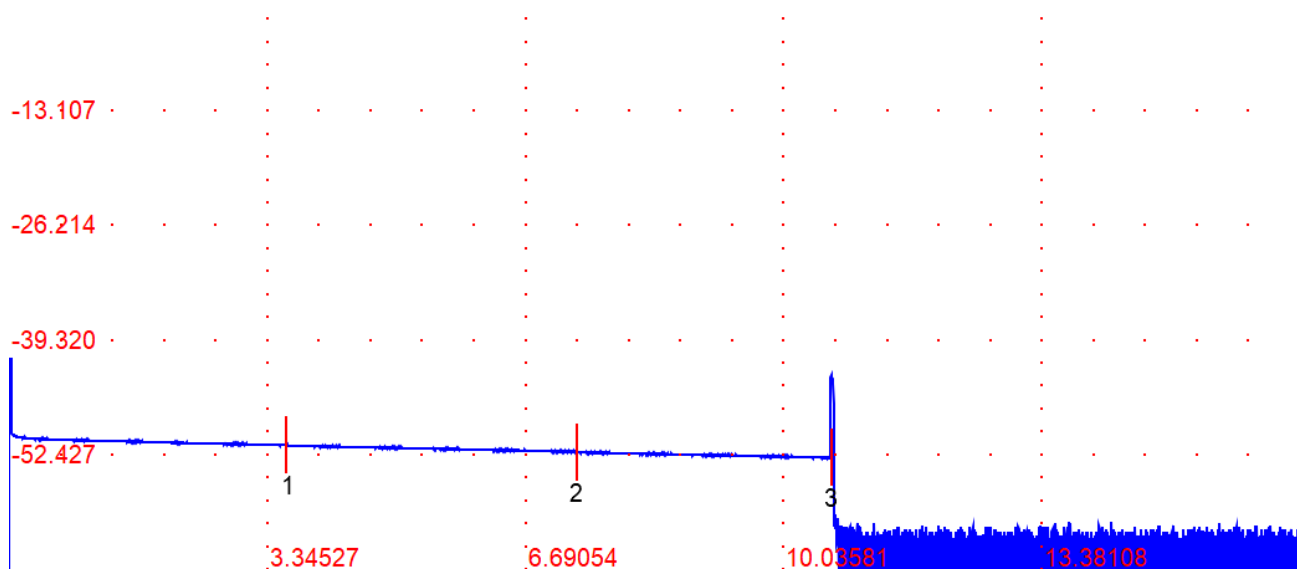
22.11.2024 11:20:48
 FC500 #0901001
 1310.0 nm

Job:
 Cable:
 Fiber: 196
 Trace:
 Fiber Type:
 Originating Location: start position
 Terminating Location: end position
 Operator: JOSE NUNES
 Comment:

Refractive Index: 1.4677
 Backscattering coef.: -80 dB
 Resolution: 1 m
 Pulse Width: 320 ns
 Number of Averages: 15
 Length: 10.65549 km
 Total Loss: 3.698 dB
 ORL: 32.1 dB
 Latency: 0.052 ms

#		Distance, km	Loss, dB	Reflectance, dB	Attenuation Coef., dB/km	Cumul. Loss, dB
[0	R	0.00000		-40.6		
1	S	3.59710	0.066		0.347	1.314
2	S	7.35048	0.064		0.331	2.621
3]	R	10.65549		-38.0	0.326	3.698

HILO 5 PRUEBA PROCISA 90S.sor



X: [0.00000, 16.72635] km; 3.34527 km/div
 Y: [-65.534, 0.000] dB; 13.107 dB/div

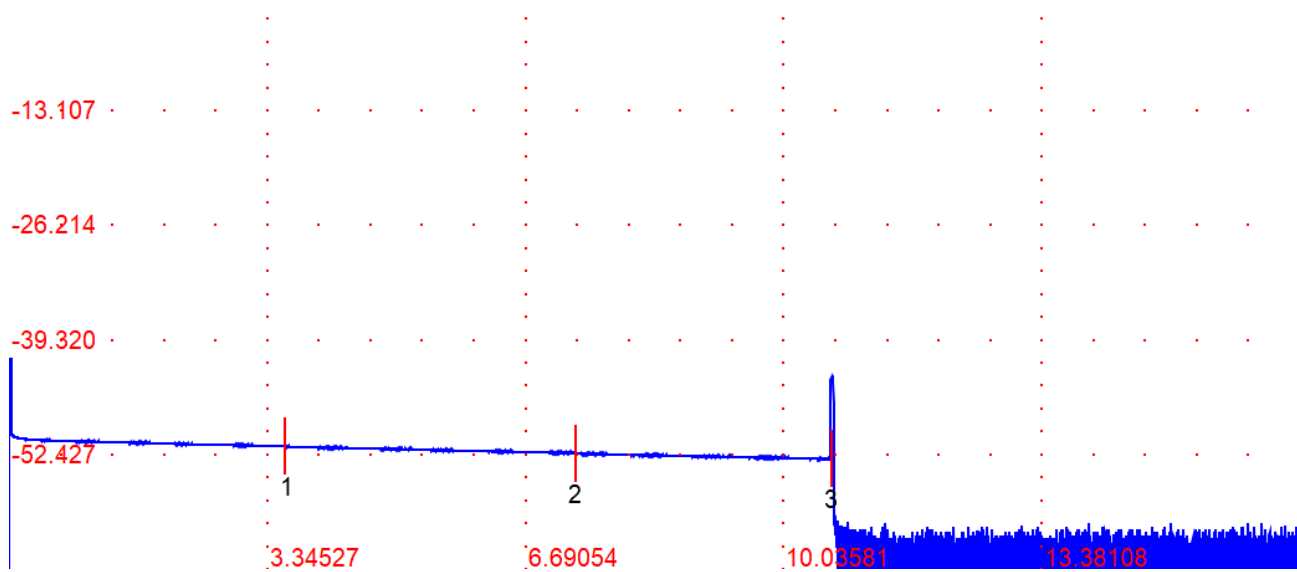
22.11.2024 11:01:03
 FC500 #0901001
 1550.0 nm

Job:
 Cable:
 Fiber: 183
 Trace:
 Fiber Type:
 Originating Location: start position
 Terminating Location: end position
 Operator: JOSE NUNES
 Comment:

Refractive Index: 1.4683
 Backscattering coef.: -80 dB
 Resolution: 1 m
 Pulse Width: 320 ns
 Number of Averages: 15
 Length: 10.65610 km
 Total Loss: 2.188 dB
 ORL: 30.8 dB
 Latency: 0.052 ms

#		Distance, km	Loss, dB	Reflectance, dB	Attenuation Coef., dB/km	Cumul. Loss, dB
[0	R	0.00000		-39.1		
1	S	3.59456	0.045		0.212	0.807
2	S	7.35350	0.071		0.186	1.577
3]	R	10.65610		-38.1	0.185	2.188

HILO 6 PRUEBA PROCISA 90S.sor



22.11.2024 11:06:02
 FC500 #0901001
 1550.0 nm

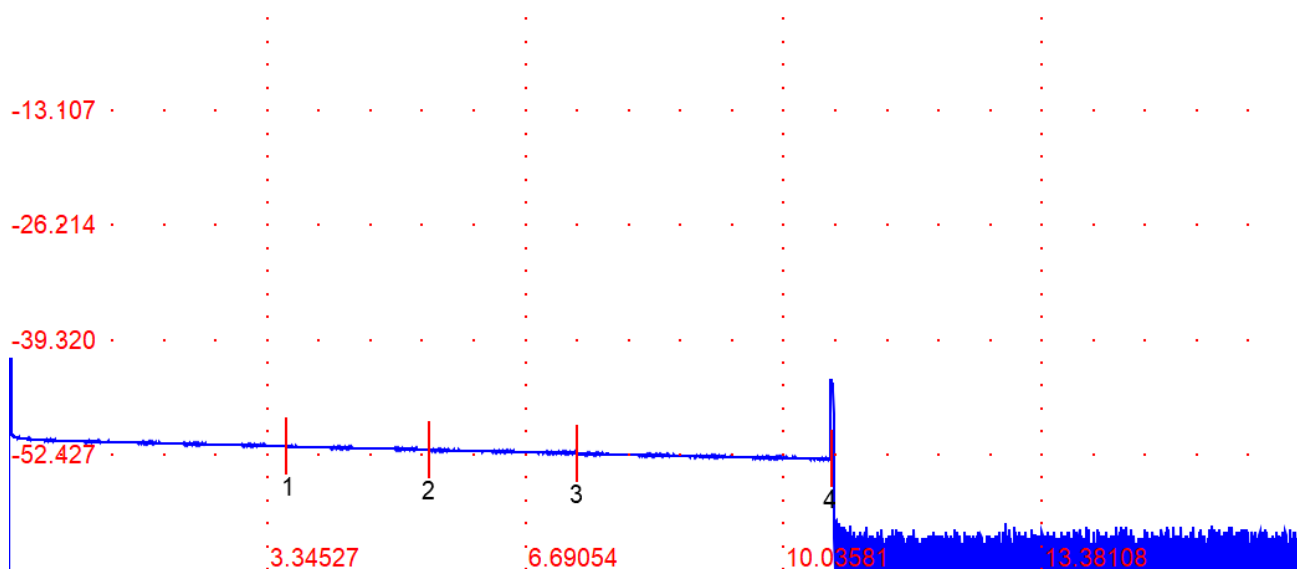
Job:
 Cable:
 Fiber: 185
 Trace:
 Fiber Type:
 Originating Location: start position
 Terminating Location: end position
 Operator: JOSE NUNES
 Comment:

Refractive Index: 1.4683
 Backscattering coef.: -80 dB
 Resolution: 1 m
 Pulse Width: 320 ns
 Number of Averages: 15
 Length: 10.65610 km
 Total Loss: 2.220 dB
 ORL: 30.8 dB
 Latency: 0.052 ms

X: [0.00000, 16.72635] km; 3.34527 km/div
 Y: [-65.534, 0.000] dB; 13.107 dB/div

#		Distance, km	Loss, dB	Reflectance, dB	Attenuation Coef., dB/km	Cumul. Loss, dB
[0	R	0.00000		-39.0		
1	S	3.58129	0.048		0.213	0.811
2	S	7.33411	0.063		0.195	1.606
3]	R	10.65610		-38.3	0.185	2.220

HILO 7 PRUEBA PROCISA 90S.sor



22.11.2024 11:09:29
 FC500 #0901001
 1550.0 nm

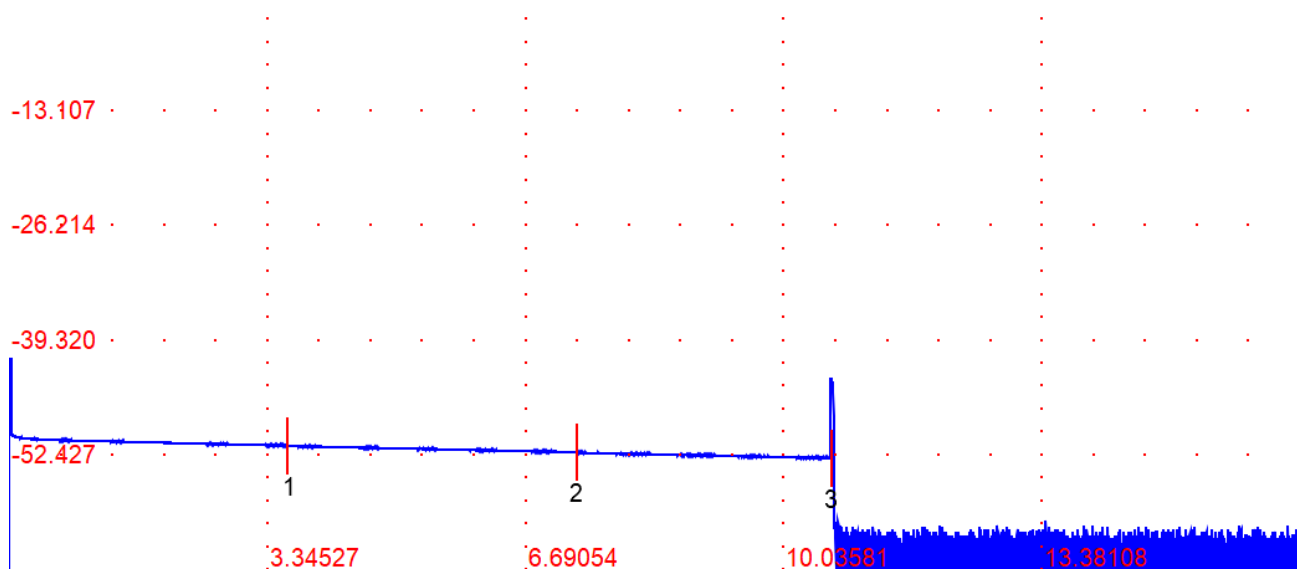
Job:
 Cable:
 Fiber: 186
 Trace:
 Fiber Type:
 Originating Location: start position
 Terminating Location: end position
 Operator: JOSE NUNES
 Comment:

Refractive Index: 1.4683
 Backscattering coef.: -80 dB
 Resolution: 1 m
 Pulse Width: 320 ns
 Number of Averages: 15
 Length: 10.65610 km
 Total Loss: 2.239 dB
 ORL: 30.9 dB
 Latency: 0.052 ms

X: [0.00000, 16.72635] km; 3.34527 km/div
 Y: [-65.534, 0.000] dB; 13.107 dB/div

#	Distance, km	Loss, dB	Reflectance, dB	Attenuation Coef., dB/km	Cumul. Loss, dB
[0	R 0.00000		-39.1		
1	S 3.59762	0.047		0.213	0.813
2	S 5.44750	0.056		0.181	1.204
3	S 7.35759	0.071		0.185	1.628
4]	R 10.65610		-38.8	0.185	2.239

HILO 8 PRUEBA PROCISA 90S.sor



22.11.2024 11:12:22
 FC500 #0901001
 1550.0 nm

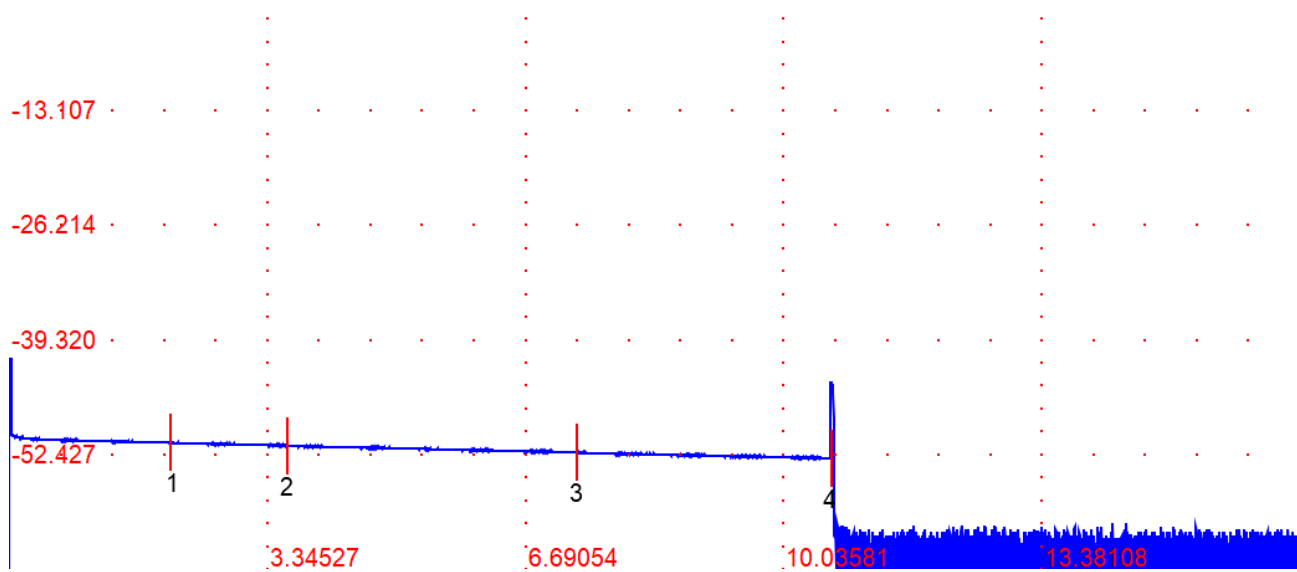
Job:
 Cable:
 Fiber: 187
 Trace:
 Fiber Type:
 Originating Location: start position
 Terminating Location: end position
 Operator: JOSE NUNES
 Comment:

Refractive Index: 1.4683
 Backscattering coef.: -80 dB
 Resolution: 1 m
 Pulse Width: 320 ns
 Number of Averages: 15
 Length: 10.65507 km
 Total Loss: 2.196 dB
 ORL: 30.9 dB
 Latency: 0.052 ms

X: [0.00000, 16.72635] km; 3.34527 km/div
 Y: [-65.534, 0.000] dB; 13.107 dB/div

#		Distance, km	Loss, dB	Reflectance, dB	Attenuation Coef., dB/km	Cumul. Loss, dB
[0	R	0.00000		-39.2		
1	S	3.60579	0.047		0.212	0.811
2	S	7.35248	0.069		0.189	1.589
3]	R	10.65507		-38.6	0.184	2.196

HILO 9 PRUEBA PROCISA 90S.sor



X: [0.00000, 16.72635] km; 3.34527 km/div
 Y: [-65.534, 0.000] dB; 13.107 dB/div

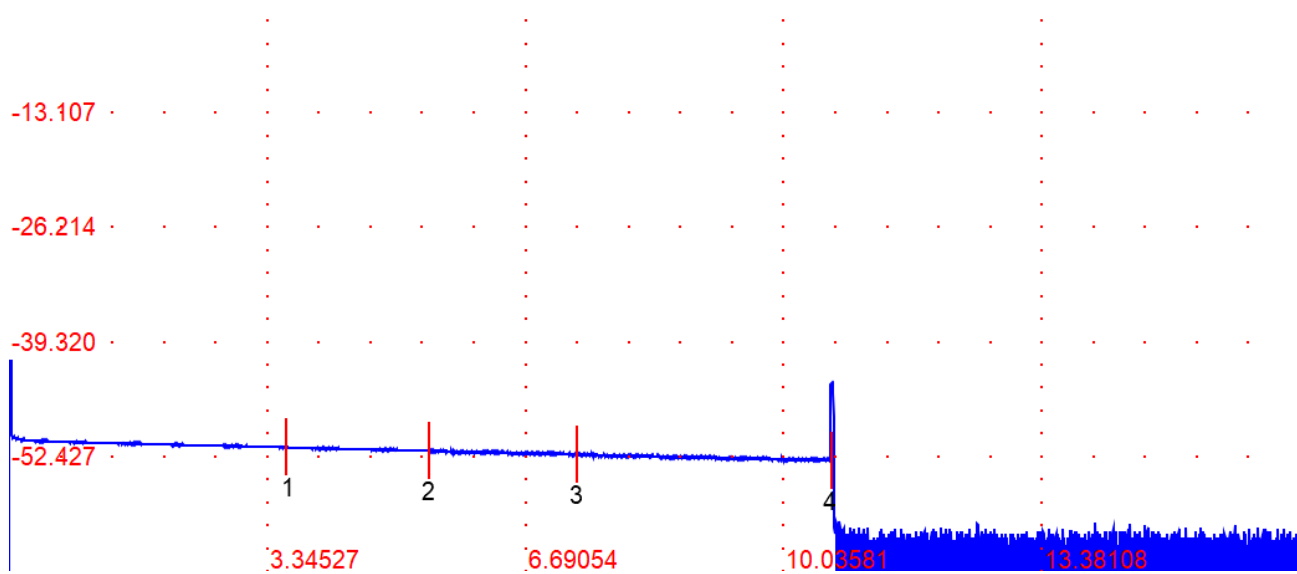
22.11.2024 11:15:10
 FC500 #0901001
 1550.0 nm

Job:
 Cable:
 Fiber: 188
 Trace:
 Fiber Type:
 Originating Location: start position
 Terminating Location: end position
 Operator: JOSE NUNES
 Comment:

Refractive Index: 1.4683
 Backscattering coef.: -80 dB
 Resolution: 1 m
 Pulse Width: 320 ns
 Number of Averages: 15
 Length: 10.65507 km
 Total Loss: 2.216 dB
 ORL: 30.9 dB
 Latency: 0.052 ms

#		Distance, km	Loss, dB	Reflectance, dB	Attenuation Coef., dB/km	Cumul. Loss, dB
[0	R	0.00000		-39.2		
1	S	2.09897	0.030		0.209	0.469
2	S	3.60477	0.060		0.186	0.809
3	S	7.35759	0.062		0.196	1.606
4]	R	10.65507		-39.5	0.185	2.216

HILO 10 PRUEBA PROCISA 90S.sor



22.11.2024 11:18:25
 FC500 #0901001
 1550.0 nm

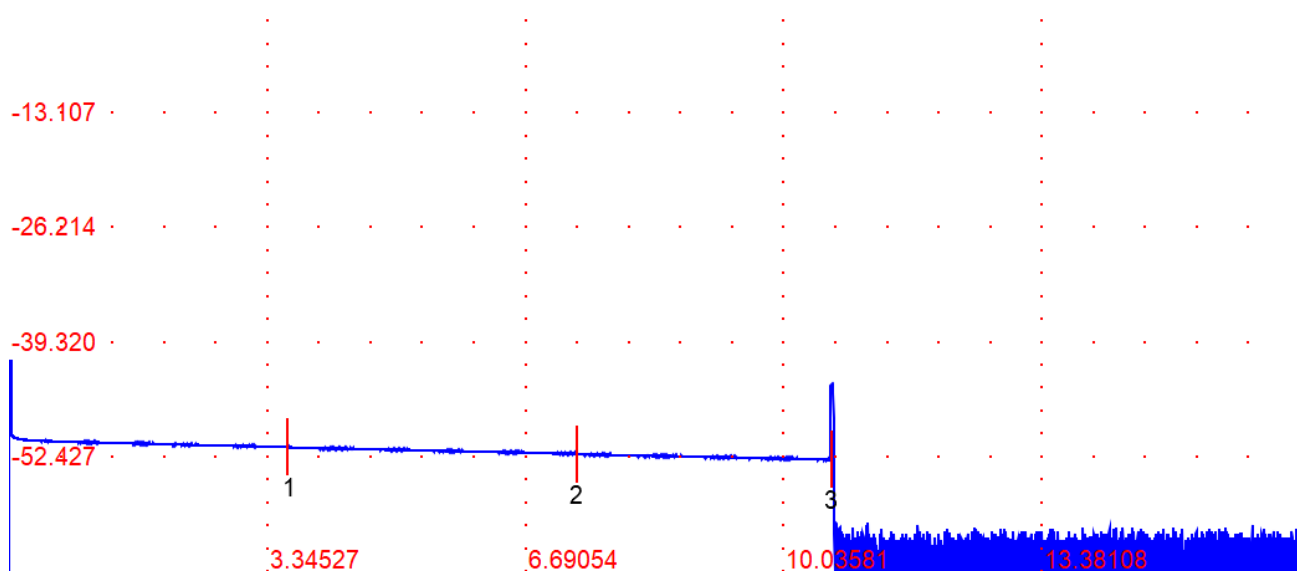
Job:
 Cable:
 Fiber: 194
 Trace:
 Fiber Type:
 Originating Location: start position
 Terminating Location: end position
 Operator: JOSE NUNES
 Comment:

Refractive Index: 1.4683
 Backscattering coef.: -80 dB
 Resolution: 1 m
 Pulse Width: 320 ns
 Number of Averages: 15
 Length: 10.65507 km
 Total Loss: 2.253 dB
 ORL: 30.9 dB
 Latency: 0.052 ms

X: [0.00000, 16.72635] km; 3.34527 km/div
 Y: [-65.534, 0.000] dB; 13.107 dB/div

#		Distance, km	Loss, dB	Reflectance, dB	Attenuation Coef., dB/km	Cumul. Loss, dB
[0	R	0.00000		-39.2		
1	S	3.59660	0.045		0.212	0.807
2	S	5.44342	0.070		0.183	1.215
3	S	7.35146	0.073		0.185	1.641
4]	R	10.65507		-39.2	0.185	2.253

HILO 11 PRUEBA PROCISA 90S.sor



X: [0.00000, 16.72635] km; 3.34527 km/div
 Y: [-65.534, 0.000] dB; 13.107 dB/div

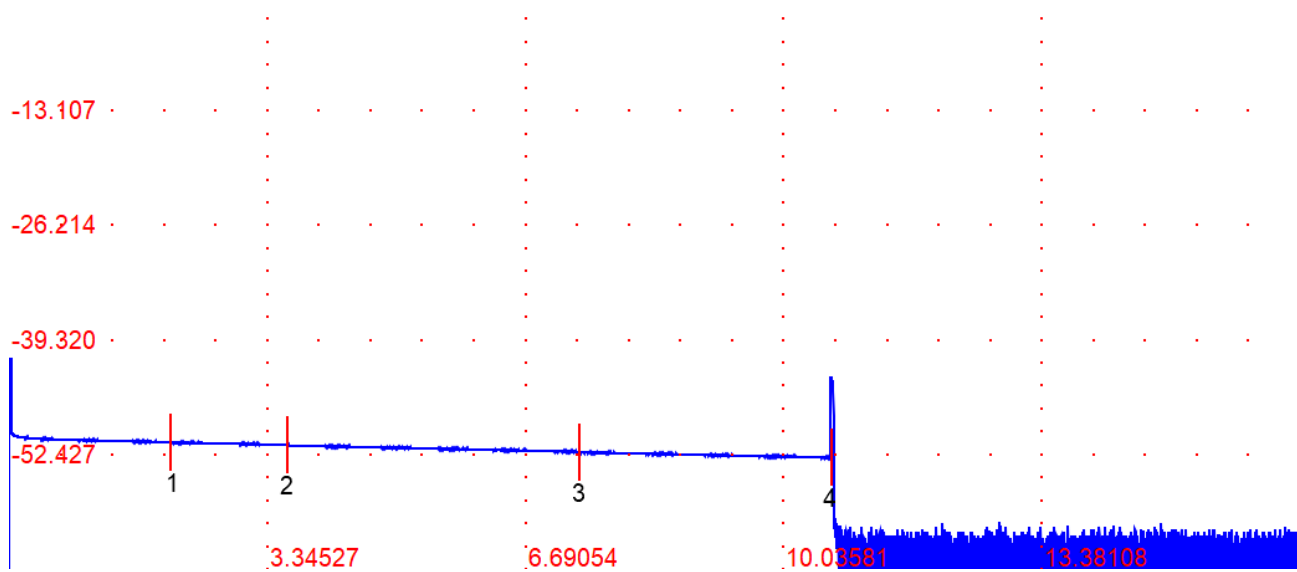
22.11.2024 11:21:21
 FC500 #0901001
 1550.0 nm

Job:
 Cable:
 Fiber: 197
 Trace:
 Fiber Type:
 Originating Location: start position
 Terminating Location: end position
 Operator: JOSE NUNES
 Comment:

Refractive Index: 1.4683
 Backscattering coef.: -80 dB
 Resolution: 1 m
 Pulse Width: 320 ns
 Number of Averages: 15
 Length: 10.65507 km
 Total Loss: 2.201 dB
 ORL: 30.9 dB
 Latency: 0.052 ms

#		Distance, km	Loss, dB	Reflectance, dB	Attenuation Coef., dB/km	Cumul. Loss, dB
[0	R	0.00000		-39.2		
1	S	3.60273	0.047		0.212	0.811
2	S	7.35963	0.067		0.190	1.592
3]	R	10.65507		-39.7	0.185	2.201

HILO 12 PRUEBA PROCISA 90S.sor



X: [0.00000, 16.72635] km; 3.34527 km/div
 Y: [-65.534, 0.000] dB; 13.107 dB/div

22.11.2024 11:24:56
 FC500 #0901001
 1550.0 nm

Job:
 Cable:
 Fiber: 199
 Trace:
 Fiber Type:
 Originating Location: start position
 Terminating Location: end position
 Operator: JOSE NUNES
 Comment:

Refractive Index: 1.4683
 Backscattering coef.: -80 dB
 Resolution: 1 m
 Pulse Width: 320 ns
 Number of Averages: 15
 Length: 10.65507 km
 Total Loss: 2.203 dB
 ORL: 30.9 dB
 Latency: 0.052 ms

#		Distance, km	Loss, dB	Reflectance, dB	Attenuation Coef., dB/km	Cumul. Loss, dB
[0	R	0.00000		-39.3		
1	S	2.08978	0.029		0.211	0.470
2	S	3.60579	0.061		0.186	0.813
3	S	7.38209	0.067		0.190	1.597
4]	R	10.65507		-38.5	0.185	2.203