

H-Scale:1,02215km/div, V-Scale:10,00dB/div, H-Shift:0,00000km, V-Shift:14,00dB
Distance Range:25,55366km, Pulse Width:50ns, Index of Refraction:1,467500

Event Table

09-Sep-2014

Cable:CCM - MATECANA
File:TERFCCMMAT5_1.SOR
Date:09-Jan-2007 Time: 18:20
Wavelength: 1550nm Sampling Strat: 0,0km
Range: 25,55366km Sampling End: 25,55366km
Pulse Width: 50ns Resolution: 0,00511km
Thresholds IOR: 1,467500
Splice Loss: 0,01dB Averages: 28(30s)
Return Loss: 25,00dB Backscatter: -65,510dB
Fiber End: 5,00dB Total Loss: 1,454dB
Total R.Loss: <26,776dB

Event No.	Position (km)	Type	Splice Loss(dB)	Return Loss(dB)	dB/km	Total Loss(dB)
01	2,10051	Reflect	0,376	41,224	0,160	0,338
02	2,40204	Connect	0,030	-----	0,116	0,757
03	3,60307	Connect	0,056	-----	0,178	1,016
04	5,70869	Reflect	-0,113	48,714	0,180	1,437
05	6,25043	End		18,064	0,169	1,454

FiberNo. 002 TERFCCMMAT5_2.SOR



H-Scale:1,02215km/div, V-Scale:10,00dB/div, H-Shift:0,00000km, V-Shift:14,00dB
Distance Range:25,55366km, Pulse Width:50ns, Index of Refraction:1,467500

Event Table

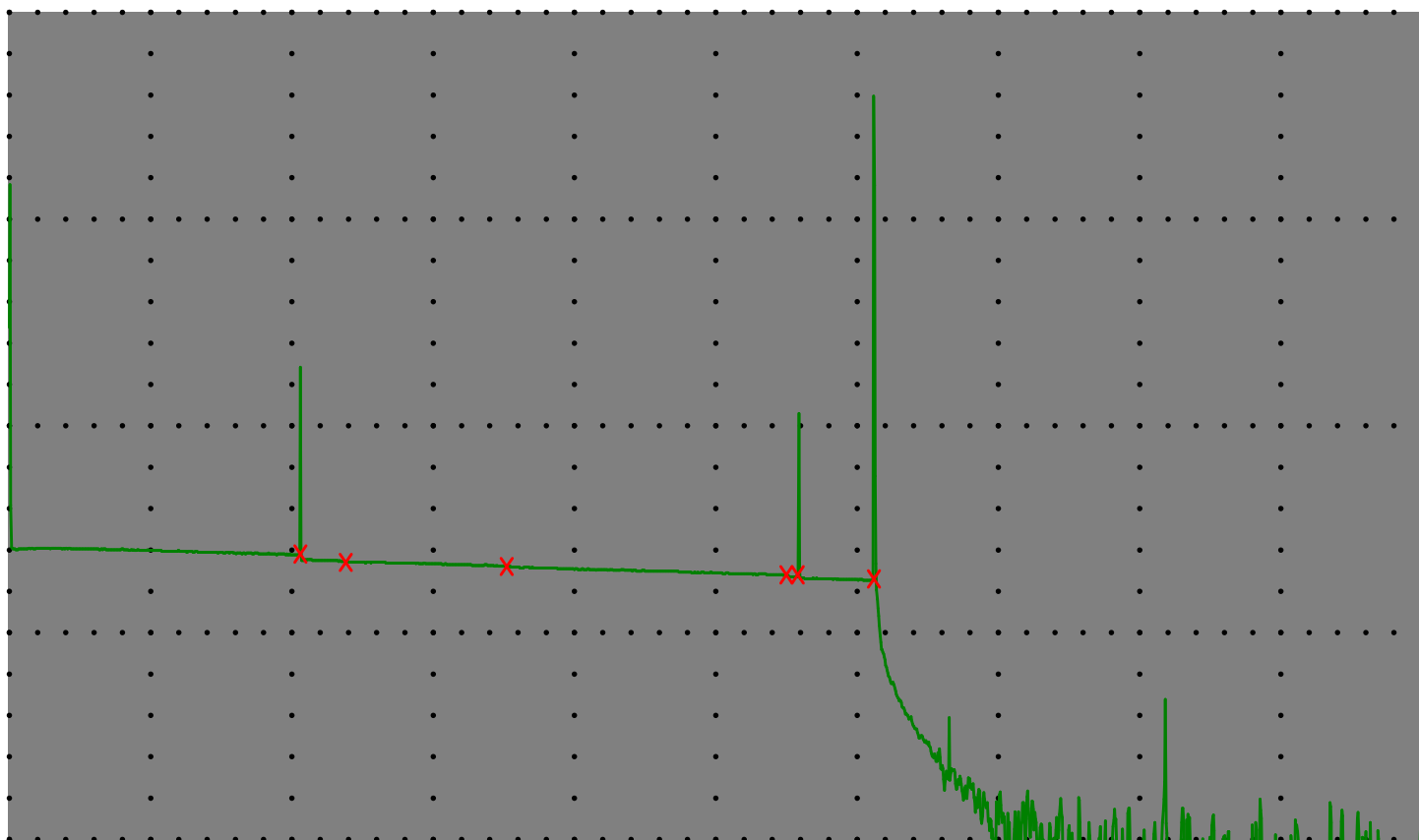
09-Sep-2014

Cable:CCM - MATECANA
File:TERFCCMMAT5_2.SOR

Date:09-Jan-2007 Time: 18:21
Wavelength: 1550nm Sampling Strat: 0,0km
Range: 25,55366km Sampling End: 25,55366km
Pulse Width: 50ns Resolution: 0,00511km
Thresholds IOR: 1,467500
Splice Loss: 0,01dB Averages: 28(30s)
Return Loss: 25,00dB Backscatter: -65,510dB
Fiber End: 5,00dB Total Loss: 1,612dB
Total R.Loss: <27,663dB

Event No.	Position (km)	Type	Splice Loss(dB)	Return Loss(dB)	dB/km	Total Loss(dB)
01	2,10051	Reflect		40,170	0,161	0,340
02	5,62692	Connect	0,129	-----	0,207	1,351
03	5,70869	Reflect	0,017	49,714	0,415	1,493
04	6,25043	End		18,050	0,169	1,612

FiberNo. 003 TERFCCMMAT5_3.SOR



H-Scale:1,02215km/div, V-Scale:10,00dB/div, H-Shift:0,00000km, V-Shift:14,00dB
 Distance Range:25,55366km, Pulse Width:50ns, Index of Refraction:1,467500

Event Table

09-Sep-2014

Cable:CCM - MATECANA

File:TERFCCMMAT5_3.SOR

Date:09-Jan-2007

Time: 18:22

Wavelength: 1550nm Sampling Strat: 0,0km

Range: 25,55366km Sampling End: 25,55366km

Pulse Width: 50ns Resolution: 0,00511km

Thresholds IOR: 1,467500

Splice Loss: 0,01dB Averages: 29(30s)

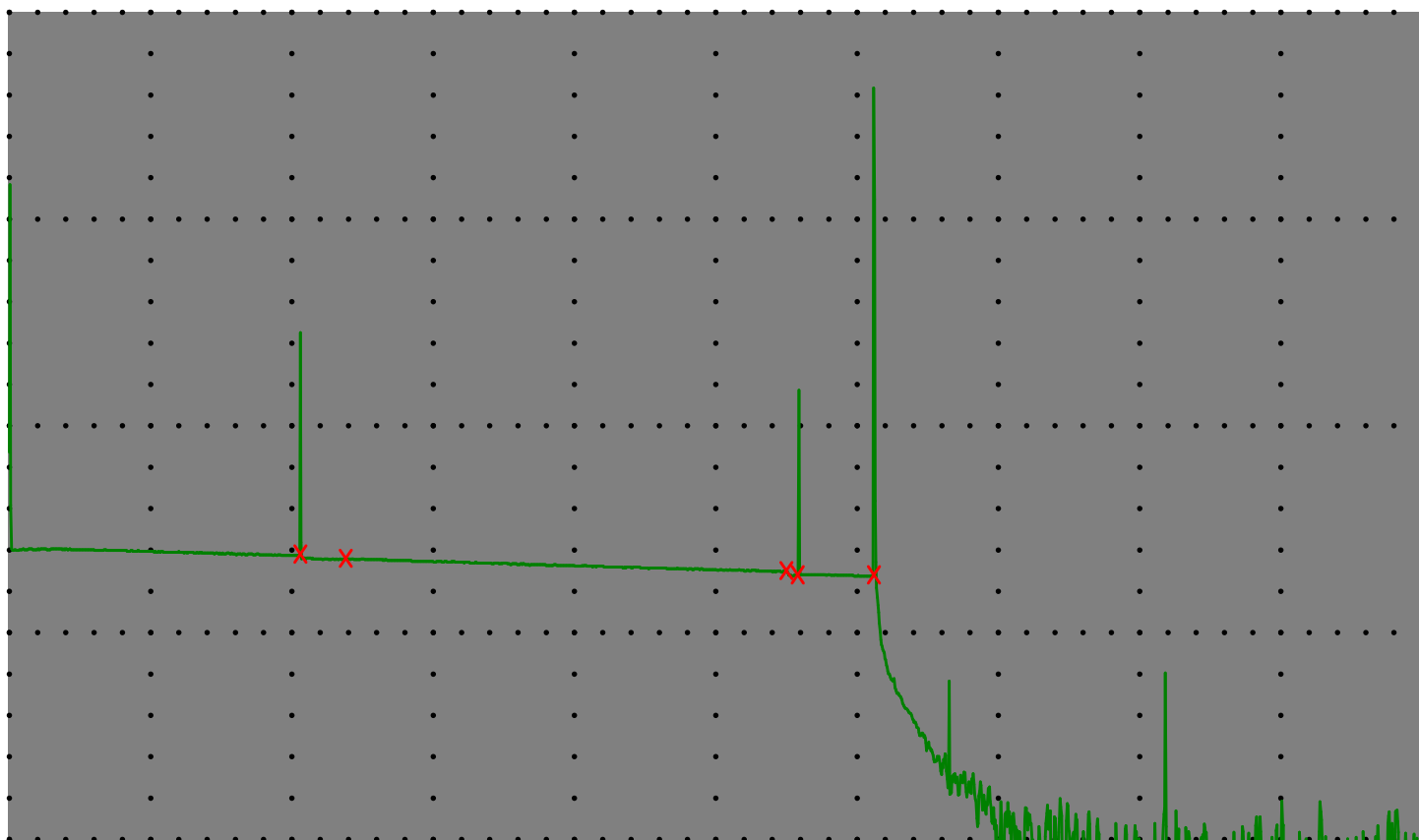
Return Loss: 25,00dB Backscatter: -65,510dB

Fiber End: 5,00dB Total Loss: 1,569dB

Total R.Loss: 28,049dB

Event No.	Position (km)	Type	Splice Loss(dB)	Return Loss(dB)	dB/km	Total Loss(dB)
01	2,10051	Reflect	0,242	47,416	0,154	0,325
02	2,42760	Connect	0,026	-----	0,201	0,626
03	3,60307	Connect	0,052	-----	0,158	0,851
04	5,62692	Connect	0,095	-----	0,206	1,310
05	5,70869	Reflect	0,061	49,810	0,097	1,376
06	6,25043	End		18,570	0,219	1,569

FiberNo. 004 TERFCCMMAT5_4.SOR



H-Scale:1,02215km/div, V-Scale:10,00dB/div, H-Shift:0,00000km, V-Shift:14,00dB
 Distance Range:25,55366km, Pulse Width:50ns, Index of Refraction:1,467500

Event Table

09-Sep-2014

Cable:CCM - MATECANA

File:TERFCCMMAT5_4.SOR

Date:09-Jan-2007

Time: 18:25

Wavelength: 1550nm Sampling Strat: 0,0km

Range: 25,55366km Sampling End: 25,55366km

Pulse Width: 50ns Resolution: 0,00511km

Thresholds IOR: 1,467500

Splice Loss: 0,01dB Averages: 28(30s)

Return Loss: 25,00dB Backscatter: -65,510dB

Fiber End: 5,00dB Total Loss: 1,342dB

Total R.Loss: <26,667dB

Event No.	Position (km)	Type	Splice Loss(dB)	Return Loss(dB)	dB/km	Total Loss(dB)
01	2,10051	Reflect	0,127	43,878	0,171	0,360
02	2,42760	Connect	-0,033	-----	0,183	0,532
03	5,62692	Connect	0,188	-----	0,196	1,114
04	5,70869	Reflect	-0,080	47,630	0,220	1,306
05	6,25043	End		18,184	0,177	1,342

Fiber Name		File Name
001	A->B 1550nm	TERFCCMMAT5_1.SOR
002	A->B 1550nm	TERFCCMMAT5_2.SOR
003	A->B 1550nm	TERFCCMMAT5_3.SOR
004	A->B 1550nm	TERFCCMMAT5_4.SOR