

Header:

Data Flag	BC
Operator	EDUARDO BELTRAN
Owner	FITELCO
Customer	CABLE UNION
Originating Location	MATECANA
Terminating Location	CCM
Cable ID	
Fiber ID	
Cable Code	
Comment	

Wavelength	: 1310nm(SM)	Sampling Start	: 0.00000km
Distance Range	: 25.55366km	Sampling End	: 25.55366km
Pulse Width	: 50ns	Sampling Resolution	: 0.00511km

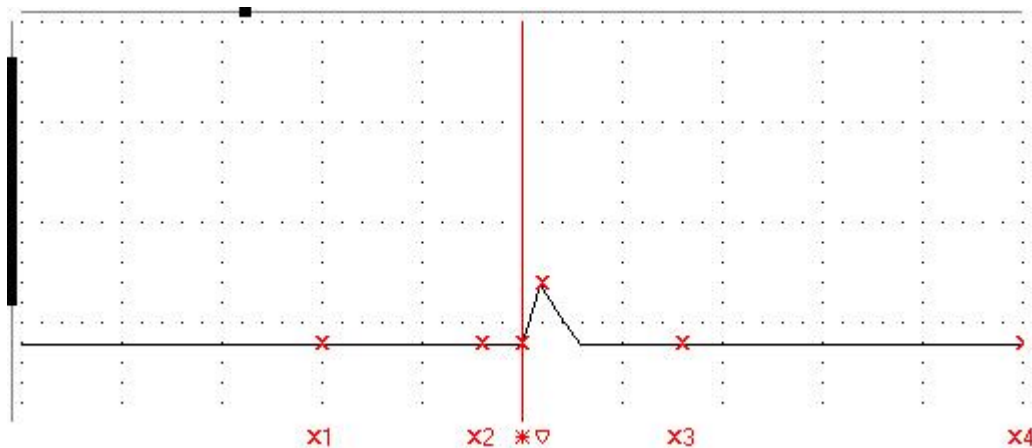
Index of Refraction	: 1.467500	Averages	: 28(30s)
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Backscatter Level	: -63.010dB
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		Marker Position
Splice Loss (*)	: 0.011dB	X1 : 5.65247km
Return Loss (V)	: 51.468dB	X2 : 5.69336km
Fiber Loss(X1-X2)	: 0.905dB/km	* : 5.70358km
Fiber Loss(X3-X4)	: 0.299dB/km	V : 5.70869km
[LSA]		X3 : 5.74446km
		X4 : 5.83135km

Acquired:09-Jan-2007 12:48

H-Shift	:	5.57581km
V-Shift	:	19.200dB



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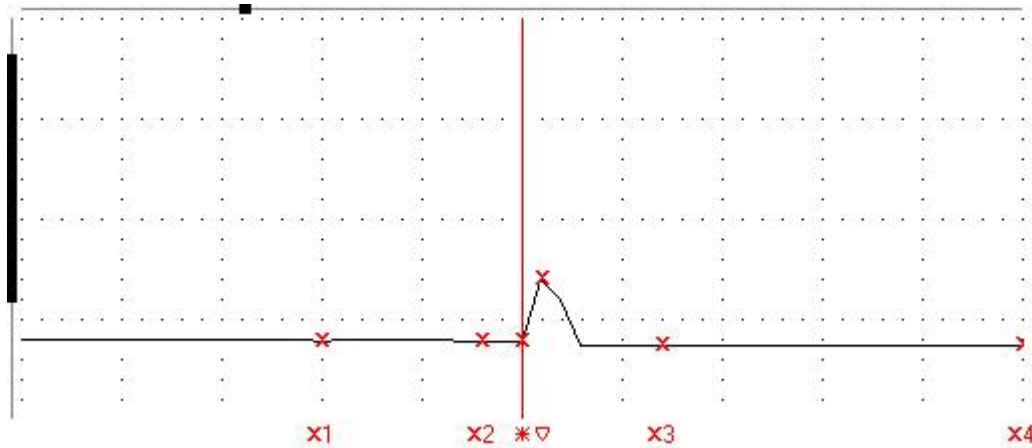
Wavelength	: 1310nm(SM)	Sampling Start	: 0.00000km
Distance Range	: 25.55366km	Sampling End	: 25.55366km
Pulse Width	: 50ns	Sampling Resolution	: 0.00511km

Index of Refraction	: 1.467500	Averages	: 28(30s)
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Backscatter Level	: -63.010dB
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		Marker Position
Splice Loss (*)	: 0.512dB	X1 : 5.65247km
Return Loss (V)	: 51.118dB	X2 : 5.69336km
Fiber Loss(X1-X2)	: 0.269dB/km	* : 5.70358km
Fiber Loss(X3-X4)	: 0.152dB/km	V : 5.70869km
[LSA]		X3 : 5.73935km
		X4 : 5.83135km

H-Scale : 0.02555km/div H-Shift : 5.57581km  
V-Scale : 10.000dB/div V-Shift : 19.200dB



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Distance Range	: 25.55366km	Sampling End	: 25.55366km
Pulse Width	: 50ns	Sampling Resolution	: 0.00511km

Index of Refraction	: 1.467500	Averages	: 29(30s)
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Backscatter Level	: -63.010dB
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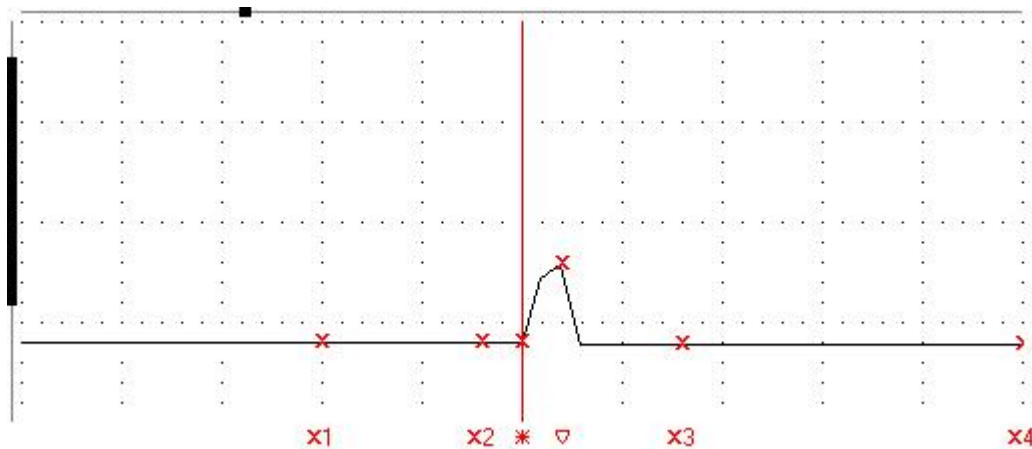
		Marker Position
Splice Loss (*)	: 0.279dB	X1 : 5.65247km
Return Loss (V)	: 47.670dB	X2 : 5.69336km
Fiber Loss(X1-X2)	: 0.294dB/km	* : 5.70358km
Fiber Loss(X3-X4)	: 0.357dB/km	V : 5.71380km
[LSA]		X3 : 5.74446km
		X4 : 5.83135km

\*File1: C:\CABLEUNION\COMCELPEREIRA1\MATECANA-CCM\REMOTO\TERFMATCCM3\_3.SOR

Title:Anritsu

Acquired:09-Jan-2007 13:00

H-Scale : 0.02555km/div H-Shift : 5.57581km  
V-Scale : 10.000dB/div V-Shift : 19.200dB



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Wavelength	: 1310nm(SM)	Sampling Start	: 0.00000km
Distance Range	: 25.55366km	Sampling End	: 25.55366km
Pulse Width	: 50ns	Sampling Resolution	: 0.00511km

Index of Refraction	: 1.467500	Averages	: 29(30s)
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Backscatter Level	: -63.010dB
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		Marker Position
Splice Loss (*)	: 0.134dB	X1 : 5.65247km
Return Loss (V)	: 33.820dB	X2 : 5.69336km
Fiber Loss(X1-X2)	: 0.440dB/km	* : 5.70358km
Fiber Loss(X3-X4)	: -0.042dB/km	V : 5.70869km
[LSA]		X3 : 5.75980km
		X4 : 5.83135km





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Wavelength	: 1550nm(SM)	Sampling Start	: 0.00000km
Distance Range	: 25.55366km	Sampling End	: 25.55366km
Pulse Width	: 50ns	Sampling Resolution	: 0.00511km

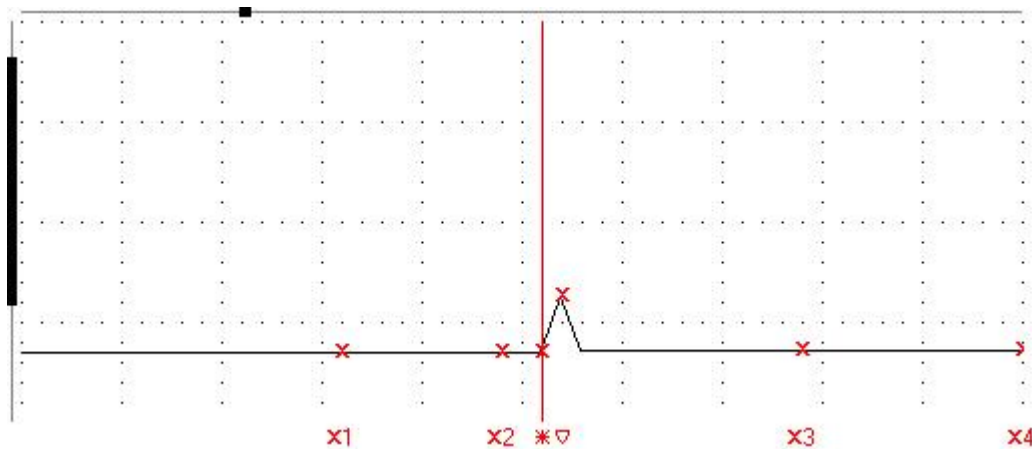
Index of Refraction	: 1.467500	Averages	: 28(30s)
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Backscatter Level	: -65.510dB
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		Marker Position
Splice Loss (*)	: -0.044dB	X1 : 5.65758km
Return Loss (V)	: 54.698dB	X2 : 5.69847km
Fiber Loss(X1-X2)	: 0.122dB/km	* : 5.70869km
Fiber Loss(X3-X4)	: -0.107dB/km	V : 5.71380km
[LSA]		X3 : 5.77513km
		X4 : 5.83135km

Acquired:09-Jan-2007 12:50

H-Shift	:	5.57581km
V-Shift	:	19.200dB



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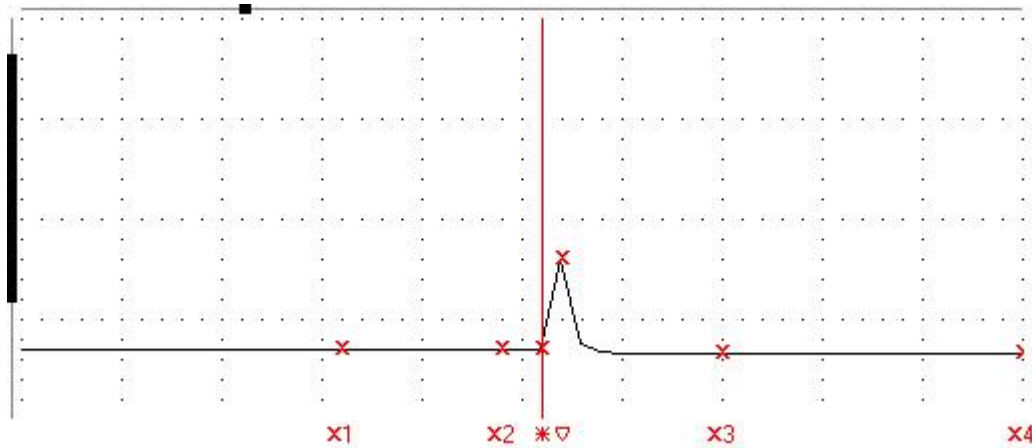
Wavelength	: 1550nm(SM)	Sampling Start	: 0.00000km
Distance Range	: 25.55366km	Sampling End	: 25.55366km
Pulse Width	: 50ns	Sampling Resolution	: 0.00511km

Index of Refraction	: 1.467500	Averages	: 28(30s)
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Backscatter Level	: -65.510dB
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		Marker Position
Splice Loss (*)	: 0.388dB	X1 : 5.65758km
Return Loss (V)	: 47.570dB	X2 : 5.69847km
Fiber Loss(X1-X2)	: -0.024dB/km	* : 5.70869km
Fiber Loss(X3-X4)	: 0.013dB/km	V : 5.71380km
[LSA]		X3 : 5.75468km
		X4 : 5.83135km

H-Scale : 0.02555km/div H-Shift : 5.57581km  
V-Scale : 10.000dB/div V-Shift : 19.200dB



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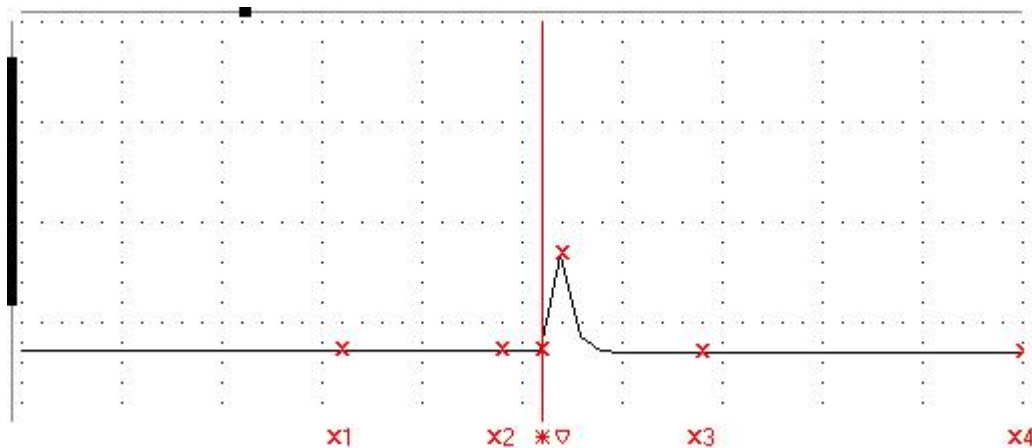
Wavelength	: 1550nm(SM)	Sampling Start	: 0.00000km
Distance Range	: 25.55366km	Sampling End	: 25.55366km
Pulse Width	: 50ns	Sampling Resolution	: 0.00511km

Index of Refraction	: 1.467500	Averages	: 29(30s)
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Backscatter Level	: -65.510dB
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		Marker Position
Splice Loss (*)	: 0.167dB	X1 : 5.65758km
Return Loss (V)	: 46.460dB	X2 : 5.69847km
Fiber Loss(X1-X2)	: 0.220dB/km	* : 5.70869km
Fiber Loss(X3-X4)	: 0.245dB/km	V : 5.71380km
[LSA]		X3 : 5.74957km
		X4 : 5.83135km

H-Scale : 0.02555km/div H-Shift : 5.57581km  
V-Scale : 10.000dB/div V-Shift : 19.200dB



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Distance Range	: 25.55366km	Sampling End	: 25.55366km
Pulse Width	: 50ns	Sampling Resolution	: 0.00511km

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Backscatter Level	: -65.510dB
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		Marker Position
Splice Loss (*)	: 0.128dB	X1 : 5.65758km
Return Loss (V)	: 31.034dB	X2 : 5.69847km
Fiber Loss(X1-X2)	: -0.073dB/km	* : 5.70869km
Fiber Loss(X3-X4)	: -0.391dB/km	V : 5.71380km
[LSA]		X3 : 5.75468km
		X4 : 5.83135km

H-Scale : 0.02555km/div H-Shift : 5.57581km  
V-Scale : 10.000dB/div V-Shift : 19.200dB

