



Job Name: JOB1.job

Test Standard: ISO/IEC 11801:2002

Test Summary: Pass



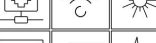
Date Tested: Października 10 2018

NVP: 79 %

Time Tested: 12:44:18

Freq Range: 1 - 250MHz

Test Name: TC100-025

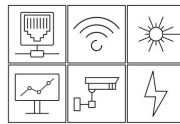
Operator: Contractor: Company: User Notes: 

Firmware: 3.200

Limit: ISO E STP Perm

MFGDB:

Wiremap



Pass



Length: 72,20 m.	
DH	RH
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
S	S

LANTEK
III-
[1836013/
1836014]

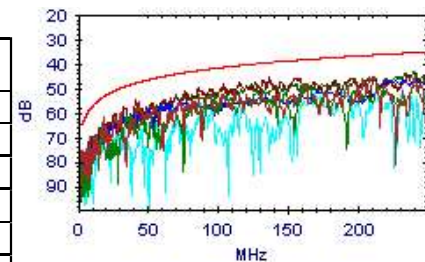
Pair	Propagation Delay (ns)	Delay Skew (ns)	DC Resistance (Ω)	Length (m.)	Capacitance (pF/m.)	Impedance (ohms)	Headroom (dB)
7-8	311,8	7,3	11,0	73,9			
3-6	330,9	26,4	11,6	78,4			
5-4	324,2	19,7	11,7	76,8			
1-2	304,5	,0	10,8	72,2			
Limit	<490,0	<44,0	<21,0	<,0			
Result	Pass	Pass	Pass	Pass			

NEXT

Pass

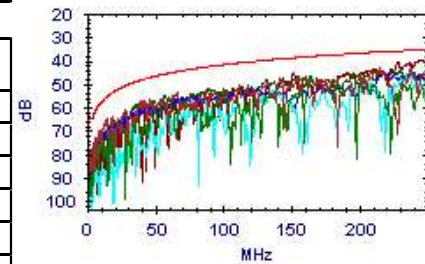
DH

Pair	Worst Case	Limit	Margin	Worst Overall Value	Limit	Margin
7,8-3,6	55.5dB @ 44.0MHz	47.6dB	7.9dB	45.1dB @ 241.0MHz	35.6dB	9.5dB
7,8-5,4	48.7dB @ 164.0MHz	38.3dB	10.4dB	48.2dB @ 214.0MHz	36.4dB	11.8dB
7,8-1,2	47.2dB @ 250.0MHz	35.3dB	11.9dB	47.2dB @ 250.0MHz	35.3dB	11.9dB
3,6-5,4	46.2dB @ 242.0MHz	35.6dB	10.6dB	46.2dB @ 242.0MHz	35.6dB	10.6dB
3,6-1,2	45.8dB @ 137.0MHz	39.6dB	6.2dB	44.8dB @ 237.0MHz	35.7dB	9.1dB
5,4-1,2	43.3dB @ 241.0MHz	35.6dB	7.7dB	43.3dB @ 241.0MHz	35.6dB	7.7dB



RH

Pair	Worst Case	Limit	Margin	Worst Overall Value	Limit	Margin
7,8-3,6	43.2dB @ 215.0MHz	36.4dB	6.8dB	43.2dB @ 215.0MHz	36.4dB	6.8dB
7,8-5,4	47.2dB @ 163.0MHz	38.4dB	8.8dB	47.1dB @ 164.0MHz	38.3dB	8.8dB
7,8-1,2	44.8dB @ 238.0MHz	35.7dB	9.1dB	44.8dB @ 238.0MHz	35.7dB	9.1dB
3,6-5,4	45.2dB @ 240.0MHz	35.6dB	9.6dB	45.2dB @ 240.0MHz	35.6dB	9.6dB
3,6-1,2	40.0dB @ 246.0MHz	35.5dB	4.5dB	40.0dB @ 246.0MHz	35.5dB	4.5dB
5,4-1,2	47.0dB @ 155.0MHz	38.7dB	8.3dB	44.4dB @ 231.0MHz	35.9dB	8.5dB





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Test Standard: ISO/IEC 11801:2002

Test Summary: Pass



Date Tested: Października 10 2018

NVP: 79 %

Time Tested: 12:44:18

Freq Range: 1 - 250MHz

Test Name: TC100-025

Operator:



Contractor:

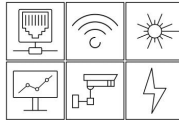
Firmware: 3.200

Limit: ISO E STP Perm

Company:

MFGDB:

User Notes:

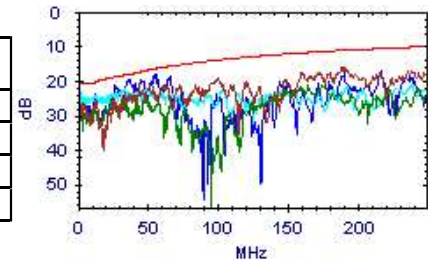


Return Loss

DH

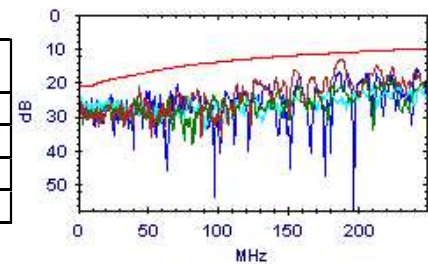
Pass

Pair	Worst Case	Limit	Margin	Worst Overall Value	Limit	Margin
7,8	21.0dB @ 44.0MHz	17.6dB	3.4dB	16.0dB @ 189.0MHz	11.2dB	4.8dB
3,6	26.1dB @ 24.0MHz	19.1dB	7.0dB	21.3dB @ 175.0MHz	11.6dB	9.7dB
5,4	24.8dB @ 10.0MHz	21.0dB	3.8dB	21.3dB @ 239.0MHz	10.2dB	11.1dB
1,2	18.0dB @ 55.0MHz	16.6dB	1.4dB	17.3dB @ 217.0MHz	10.6dB	6.7dB



RH

Pair	Worst Case	Limit	Margin	Worst Overall Value	Limit	Margin
7,8	13.3dB @ 187.0MHz	11.3dB	2.0dB	13.3dB @ 187.0MHz	11.3dB	2.0dB
3,6	24.7dB @ 40.0MHz	18.0dB	6.7dB	18.0dB @ 222.0MHz	10.5dB	7.5dB
5,4	26.5dB @ 10.0MHz	21.0dB	5.5dB	21.0dB @ 227.0MHz	10.4dB	10.6dB
1,2	24.9dB @ 10.0MHz	21.0dB	3.9dB	16.0dB @ 243.0MHz	10.1dB	5.9dB

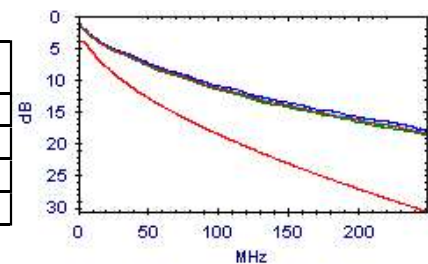


Insertion Loss

DH

Pass

Pair	Worst Case	Limit	Margin	Worst Overall Value	Limit	Margin
7,8	2.1dB @ 4.6MHz	4.0dB	1.9dB	18.4dB @ 250.0MHz	30.7dB	12.3dB
3,6	2.2dB @ 5.1MHz	4.0dB	1.8dB	18.7dB @ 250.0MHz	30.7dB	12.0dB
5,4	2.2dB @ 5.2MHz	4.0dB	1.8dB	18.3dB @ 250.0MHz	30.7dB	12.4dB
1,2	2.0dB @ 4.3MHz	4.0dB	2.0dB	17.8dB @ 242.5MHz	30.1dB	12.3dB

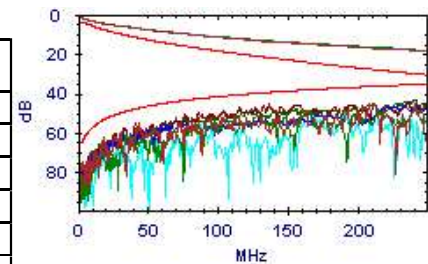


ACR-N

DH

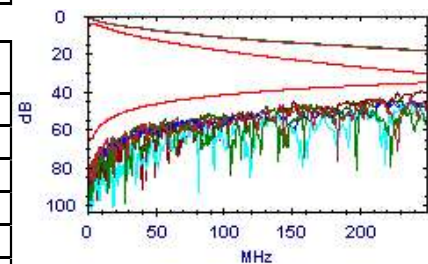
Pass

Pair	Worst Case	Limit	Margin	Worst Overall Value	Limit	Margin
7,8-3,6	57.6dB @ 19.0MHz	45.7dB	11.9dB	26.7dB @ 241.0MHz	5.6dB	21.1dB
7,8-5,4	62.9dB @ 18.0MHz	46.3dB	16.6dB	30.6dB @ 242.0MHz	5.5dB	25.1dB
7,8-1,2	45.6dB @ 88.0MHz	25.4dB	20.2dB	28.8dB @ 250.0MHz	4.6dB	24.2dB
3,6-5,4	55.3dB @ 32.0MHz	39.7dB	15.6dB	28.0dB @ 242.0MHz	5.5dB	22.5dB
3,6-1,2	48.0dB @ 42.0MHz	36.2dB	11.8dB	26.4dB @ 248.0MHz	4.9dB	21.5dB
5,4-1,2	62.2dB @ 15.0MHz	48.2dB	14.0dB	25.2dB @ 241.0MHz	5.6dB	19.6dB



RH

Pair	Worst Case	Limit	Margin	Worst Overall Value	Limit	Margin
7,8-3,6	59.7dB @ 18.0MHz	46.3dB	13.4dB	25.6dB @ 238.0MHz	5.9dB	19.7dB
7,8-5,4	60.7dB @ 19.9MHz	45.2dB	15.5dB	31.0dB @ 202.0MHz	9.7dB	21.3dB
7,8-1,2	46.7dB @ 77.0MHz	27.6dB	19.1dB	26.9dB @ 238.0MHz	5.9dB	21.0dB
3,6-5,4	55.5dB @ 32.0MHz	39.7dB	15.8dB	27.0dB @ 240.0MHz	5.6dB	21.4dB
3,6-1,2	31.2dB @ 152.0MHz	15.6dB	15.6dB	21.5dB @ 246.0MHz	5.1dB	16.4dB
5,4-1,2	50.3dB @ 42.0MHz	36.2dB	14.1dB	26.7dB @ 248.0MHz	4.9dB	21.8dB





Job Name: JOB1.job

Test Standard: ISO/IEC 11801:2002

Test Summary: Pass



Date Tested: Października 10 2018

NVP: 79 %

Time Tested: 12:44:18

Freq Range: 1 - 250MHz

Test Name: TC100-025

Operator:



Contractor:

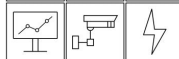
Firmware: 3.200

Limit: ISO E STP Perm

Company:



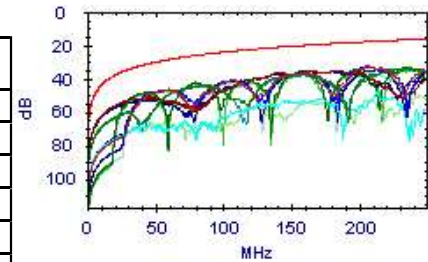
User Notes:



Pass

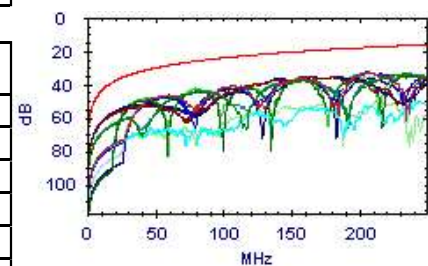
ACR-F
DH

Pair	Worst Case	Limit	Margin	Worst Overall Value	Limit	Margin
7,8-3,6	32,4dB @ 205,5MHz	17,9dB	14,5dB	32,4dB @ 206,0MHz	17,9dB	14,5dB
7,8-5,4	33,7dB @ 234,5MHz	16,8dB	16,9dB	33,7dB @ 234,5MHz	16,8dB	16,9dB
7,8-1,2	48,4dB @ 213,0MHz	17,6dB	30,8dB	48,4dB @ 213,5MHz	17,6dB	30,8dB
3,6-7,8	32,7dB @ 207,0MHz	17,9dB	14,8dB	32,7dB @ 207,5MHz	17,8dB	14,9dB
3,6-5,4	35,4dB @ 161,0MHz	20,1dB	15,3dB	35,2dB @ 164,5MHz	19,9dB	15,3dB
3,6-1,2	35,9dB @ 156,0MHz	20,3dB	15,6dB	33,2dB @ 235,5MHz	16,7dB	16,5dB
5,4-7,8	33,7dB @ 234,0MHz	16,8dB	16,9dB	33,7dB @ 234,0MHz	16,8dB	16,9dB
5,4-3,6	35,5dB @ 161,0MHz	20,1dB	15,4dB	35,5dB @ 162,0MHz	20,0dB	15,5dB
5,4-1,2	36,9dB @ 158,0MHz	20,2dB	16,7dB	34,5dB @ 213,0MHz	17,6dB	16,9dB
1,2-7,8	50,5dB @ 243,5MHz	16,5dB	34,0dB	50,4dB @ 244,0MHz	16,4dB	34,0dB
1,2-3,6	36,6dB @ 158,5MHz	20,2dB	16,4dB	34,7dB @ 236,5MHz	16,7dB	18,0dB
1,2-5,4	37,4dB @ 159,5MHz	20,1dB	17,3dB	36,4dB @ 209,0MHz	17,8dB	18,6dB



RH

Pair	Worst Case	Limit	Margin	Worst Overall Value	Limit	Margin
7,8-3,6	32,7dB @ 207,0MHz	17,9dB	14,8dB	32,7dB @ 207,5MHz	17,8dB	14,9dB
7,8-5,4	33,7dB @ 234,0MHz	16,8dB	16,9dB	33,7dB @ 234,0MHz	16,8dB	16,9dB
7,8-1,2	50,5dB @ 243,5MHz	16,5dB	34,0dB	50,4dB @ 244,0MHz	16,4dB	34,0dB
3,6-7,8	32,4dB @ 205,5MHz	17,9dB	14,5dB	32,4dB @ 206,0MHz	17,9dB	14,5dB
3,6-5,4	35,5dB @ 161,0MHz	20,1dB	15,4dB	35,5dB @ 162,0MHz	20,0dB	15,5dB
3,6-1,2	36,6dB @ 158,5MHz	20,2dB	16,4dB	34,7dB @ 236,5MHz	16,7dB	18,0dB
5,4-7,8	33,7dB @ 234,5MHz	16,8dB	16,9dB	33,7dB @ 234,5MHz	16,8dB	16,9dB
5,4-3,6	35,4dB @ 161,0MHz	20,1dB	15,3dB	35,2dB @ 164,5MHz	19,9dB	15,3dB
5,4-1,2	37,4dB @ 159,5MHz	20,1dB	17,3dB	36,4dB @ 209,0MHz	17,8dB	18,6dB
1,2-7,8	48,4dB @ 213,0MHz	17,6dB	30,8dB	48,4dB @ 213,5MHz	17,6dB	30,8dB
1,2-3,6	35,9dB @ 156,0MHz	20,3dB	15,6dB	33,2dB @ 235,5MHz	16,7dB	16,5dB
1,2-5,4	36,9dB @ 158,0MHz	20,2dB	16,7dB	34,5dB @ 213,0MHz	17,6dB	16,9dB



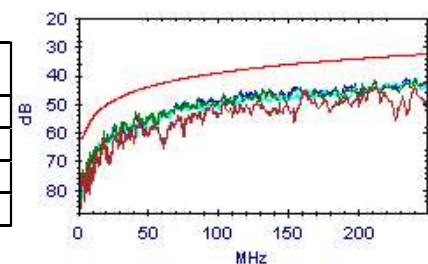
PS NEXT



Pass

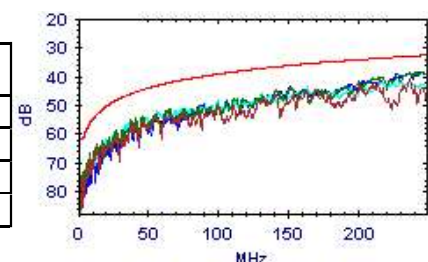
DH

Pair	Worst Case	Limit	Margin	Worst Overall Value	Limit	Margin
7,8	54,9dB @ 44,0MHz	45,1dB	9,8dB	43,5dB @ 241,0MHz	33,0dB	10,5dB
3,6	52,7dB @ 42,0MHz	45,5dB	7,2dB	41,5dB @ 241,0MHz	33,0dB	8,5dB
5,4	41,0dB @ 241,0MHz	33,0dB	8,0dB	41,0dB @ 242,0MHz	32,9dB	8,1dB
1,2	45,8dB @ 117,0MHz	38,2dB	7,6dB	41,5dB @ 235,0MHz	33,2dB	8,3dB



RH

Pair	Worst Case	Limit	Margin	Worst Overall Value	Limit	Margin
7,8	40,8dB @ 238,0MHz	33,1dB	7,7dB	40,8dB @ 238,0MHz	33,1dB	7,7dB
3,6	38,4dB @ 237,0MHz	33,1dB	5,3dB	38,4dB @ 237,0MHz	33,1dB	5,3dB
5,4	43,8dB @ 164,0MHz	35,8dB	8,0dB	41,6dB @ 231,0MHz	33,3dB	8,3dB
1,2	38,7dB @ 238,0MHz	33,1dB	5,6dB	38,7dB @ 246,0MHz	32,8dB	5,9dB





Job Name: JOB1.job

Test Standard: ISO/IEC 11801:2002

Test Summary: Pass



Date Tested: Października 10 2018

NVP: 79 %

Time Tested: 12:44:18

Freq Range: 1 - 250MHz

Test Name: TC100-025

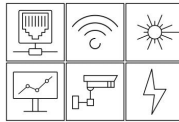
Operator:



Contractor:

Company:

User Notes:



Firmware: 3.200

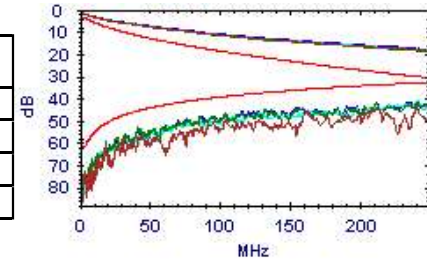
Limit: ISO E STP Perm

MFGDB:

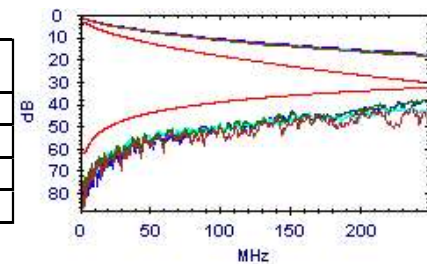
**PS ACR-N
DH**

Pass

Pair	Worst Case	Limit	Margin	Worst Overall Value	Limit	Margin
7,8	57,0dB @ 19,0MHz	43,3dB	13,7dB	25,3dB @ 241,0MHz	3,0dB	22,3dB
3,6	54,8dB @ 19,0MHz	43,3dB	11,5dB	23,1dB @ 241,0MHz	3,0dB	20,1dB
5,4	59,7dB @ 15,0MHz	45,8dB	13,9dB	22,9dB @ 241,0MHz	3,0dB	19,9dB
1,2	52,9dB @ 27,0MHz	39,3dB	13,6dB	24,0dB @ 250,0MHz	2,0dB	22,0dB

**RH**

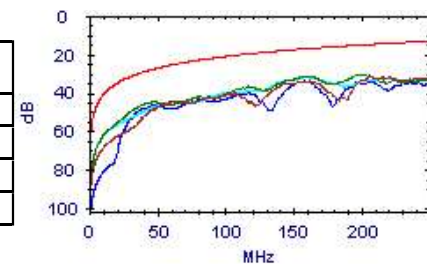
Pair	Worst Case	Limit	Margin	Worst Overall Value	Limit	Margin
7,8	59,4dB @ 18,0MHz	43,9dB	15,5dB	22,9dB @ 238,0MHz	3,3dB	19,6dB
3,6	48,7dB @ 38,0MHz	35,1dB	13,6dB	19,9dB @ 247,0MHz	2,3dB	17,6dB
5,4	49,9dB @ 36,0MHz	35,7dB	14,2dB	24,0dB @ 238,0MHz	3,3dB	20,7dB
1,2	51,1dB @ 36,0MHz	35,7dB	15,4dB	21,0dB @ 246,0MHz	2,4dB	18,6dB

**PS ACR-F**

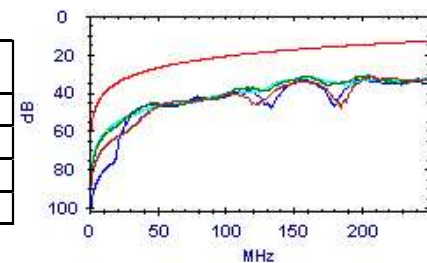
Pass

DH

Pair	Worst Case	Limit	Margin	Worst Overall Value	Limit	Margin
7,8	31,4dB @ 206,0MHz	14,9dB	16,5dB	31,4dB @ 206,0MHz	14,9dB	16,5dB
3,6	31,3dB @ 156,5MHz	17,3dB	14,0dB	30,5dB @ 202,0MHz	15,1dB	15,4dB
5,4	32,1dB @ 158,0MHz	17,2dB	14,9dB	32,0dB @ 161,0MHz	17,1dB	14,9dB
1,2	34,0dB @ 158,5MHz	17,2dB	16,8dB	34,0dB @ 158,5MHz	17,2dB	16,8dB

**RH**

Pair	Worst Case	Limit	Margin	Worst Overall Value	Limit	Margin
7,8	33,8dB @ 155,5MHz	17,4dB	16,4dB	31,8dB @ 207,5MHz	14,8dB	17,0dB
3,6	31,6dB @ 158,5MHz	17,2dB	14,4dB	30,9dB @ 206,0MHz	14,9dB	16,0dB
5,4	31,9dB @ 161,0MHz	17,1dB	14,8dB	31,9dB @ 161,5MHz	17,0dB	14,9dB
1,2	33,4dB @ 156,0MHz	17,3dB	16,1dB	32,9dB @ 197,5MHz	15,3dB	17,6dB



ID Kabla: 4MM

Koniec 1: SERWEROWNIA

Koniec 2: CC92

Nr Włókna: 1
Port: Multimode
Typ Włókna: Użytkownika
Rozbiegówka: Brak (0m)
Kursor A: 0,10 Meters
Kursor B: 128,30 Meters
Dystans B-A: 128,20 Meters
Tłumienie B-A: -8,23 dB
B-A dB/km: 7,21 dB / km

OTDR po stronie: SERWEROWNIA
Nastawy OTDR: Expert
GIR: 1,483
Wsp. Rozprosz. Wstecz: -68,4 dB
Próg Końca: 3dB
Próg Tłumienia: 0,1 dB
Próg Refl.: -65 dB
Zakres: 505,4 Meters
Impuls: 5ns
Uśrednienia: 624

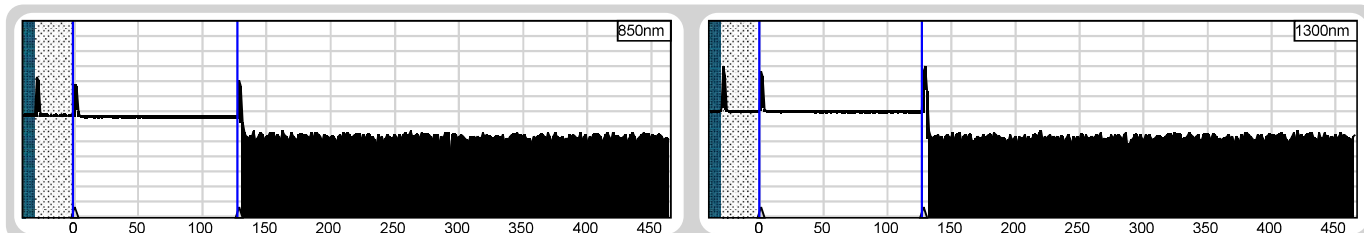
Model: M210e
Nr Ser.: 2G15UL1678
Wer. Softu: TRM_2.0.58
Data Kalibr: 2018-10-05
Operator 1:
Operator 2:
Data Testu:



Komentarz:

Wyniki OTDR

SERWEROWNIA-CC92-4MM_001_M85



#	Lokalizacja (Meters)	Typ	Refl. (dB)	Tłumienie (dB)	dB / km
1	0,00	✓	-43,02	0,104	2,535
	Link Start				
2	127,78	✗	-39,66	--	2,739

#	Lokalizacja (Meters)	Typ	Refl. (dB)	Tłumienie (dB)	dB / km
1	0,00	✓	-45,28	0,136	15,903
	Link Start				
2	127,68	✗	-41,82	--	1,222

# Zdarzeń	Tłumienie Linii	ORL Linii	Długość Linii	Tłum. Linii
2	0,45 dB	30,69 dB	127,8 m	3,545 dB/km

# Zdarzeń	Tłumienie Linii	ORL Linii	Długość Linii	Tłum. Linii
2	0,29 dB	36,33 dB	127,7 m	2,287 dB/km

Mapa Zdarzeń:

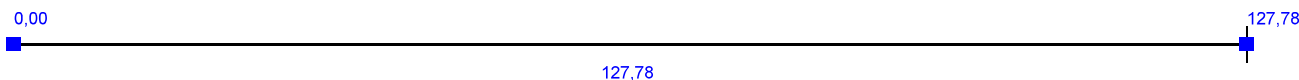
Koniec 1

SERWEROWNIA

Dł. Linii: 127,8 Meters

Koniec 2

CC92



Cable ID	Summary	Test Limit	Length	Headroom	Date / Time
TC100-114	PASS	ISO11801 PL2 Class Ea	31.4 m	5.3 dB (NEXT)	12/05/2023 10:18
TC100-141	PASS	ISO11801 PL2 Class Ea	36.9 m	5.3 dB (NEXT)	12/05/2023 12:23
TC100-140	PASS	ISO11801 PL2 Class Ea	30.8 m	8.2 dB (NEXT)	12/05/2023 12:25

Total Length:	99.1 m
Number of Reports:	3
Number of Passing Reports:	3
Number of Failing Reports:	0
Number of Warning Reports:	0
Documentation Only:	0



Cable ID: TC100-114

Test Limit: ISO11801 PL2 Class Ea

Limits Version: V7.8

Date / Time: 12/05/2023 10:18:25

Operator: ARKADIUSZ BILSKI

Headroom 5.3 dB (NEXT 3,6-4,5)

Cable Type: Cat 6A F/UTP

NVP: 68.0%

Main: Versiv

S/N: 2016081

Software Version: V6.9 Build 2

Calibration Date: 08/23/2023

Adapter: DSX-8000 (DSX-PLA804)

S/N: 21346871

Test Summary: PASS

Remote: Versiv

S/N: 2016088

Software Version: V6.9 Build 2

Calibration Date: 08/23/2023

Adapter: DSX-8000R (DSX-PLA804)

S/N: 20358289

Length (m), Limit 90.0	[Pair 3,6]	31.4
Prop. Delay (ns), Limit 496	[Pair 1,2]	157
Delay Skew (ns), Limit 43	[Pair 1,2]	3
Resistance (ohms), Limit 20.60	[Pair 1,2]	5.02
Insertion Loss Margin (dB)	[Pair 1,2]	27.8
Frequency (MHz)	[Pair 1,2]	500.0
Limit (dB)	[Pair 1,2]	41.6

Worst Case Margin Worst Case Value

PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	3,6-4,5	3,6-4,5	3,6-4,5
NEXT (dB)	7.6	5.3	7.6	5.3
Freq. (MHz)	497.0	497.0	497.0	497.0
Limit (dB)	29.3	29.3	29.3	29.3
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	10.0	6.6	10.0	6.7
Freq. (MHz)	497.0	496.0	497.0	497.0
Limit (dB)	26.4	26.5	26.4	26.4

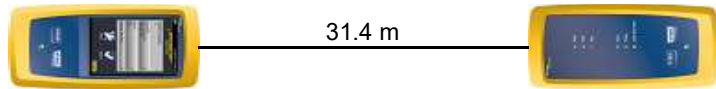
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	3,6-4,5	4,5-3,6	3,6-4,5
ACR-F (dB)	17.6	17.3	17.6	17.3
Freq. (MHz)	497.0	497.0	497.0	497.0
Limit (dB)	11.3	11.3	11.3	11.3
Worst Pair	4,5	4,5	4,5	4,5
PS ACR-F (dB)	18.7	18.0	18.7	18.1
Freq. (MHz)	494.0	494.0	494.0	497.0
Limit (dB)	8.4	8.4	8.4	8.3

PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	3,6-7,8	3,6-4,5	3,6-4,5
ACR-N (dB)	23.0	23.3	35.3	33.0
Freq. (MHz)	51.8	47.5	497.0	497.0
Limit (dB)	33.9	35.1	-12.2	-12.2
Worst Pair	4,5	7,8	4,5	3,6
PS ACR-N (dB)	25.1	24.8	37.7	34.7
Freq. (MHz)	51.8	47.8	497.0	497.0
Limit (dB)	31.5	32.5	-15.1	-15.1

PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5	3,6	4,5	4,5
RL (dB)	6.5	6.7	6.5	7.6
Freq. (MHz)	416.0	42.8	416.0	452.0
Limit (dB)	8.0	17.7	8.0	8.0

Compliant Network Standards:

10BASE-T	100BASE-TX	100BASE-T4
1000BASE-T	2.5GBASE-T	5GBASE-T
10GBASE-T	ATM-25	ATM-51
ATM-155	100VG-AnyLan	TR-4
TR-16 Active	TR-16 Passive	

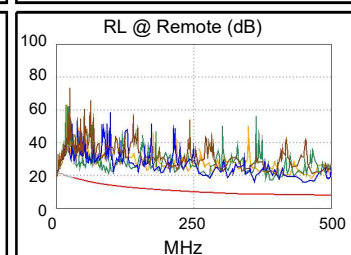
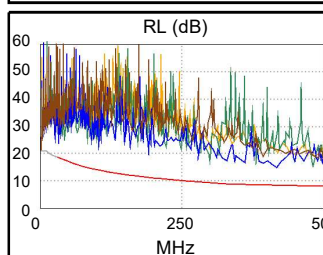
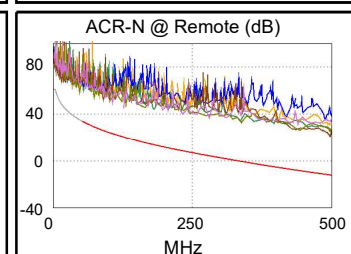
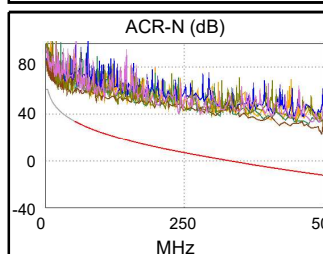
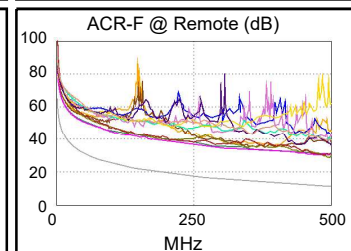
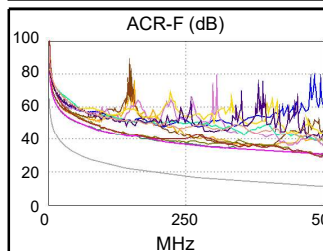
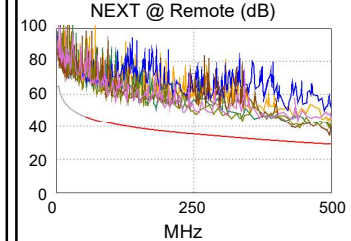
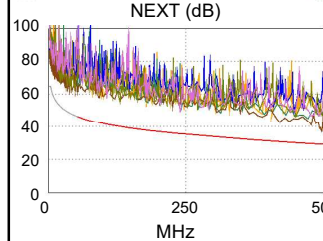
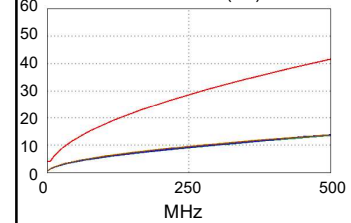


Wire Map (T568B)

PASS



Insertion Loss (dB)



Raport OTDR (1550 nm (9 μm))

Informacje ogólne

Nazwa pliku:	Janinow_3M_SZAFA TR101_SZAFA TC500_A-B_1.trc		
Data testu:	2018-09-10	Klient:	3M
Godzina testu:	12:25	Firma:	Ratio
ID kabla:	12SM	ID światłowodu:	1
ID zadania:	Janinow		
Komentarze:			

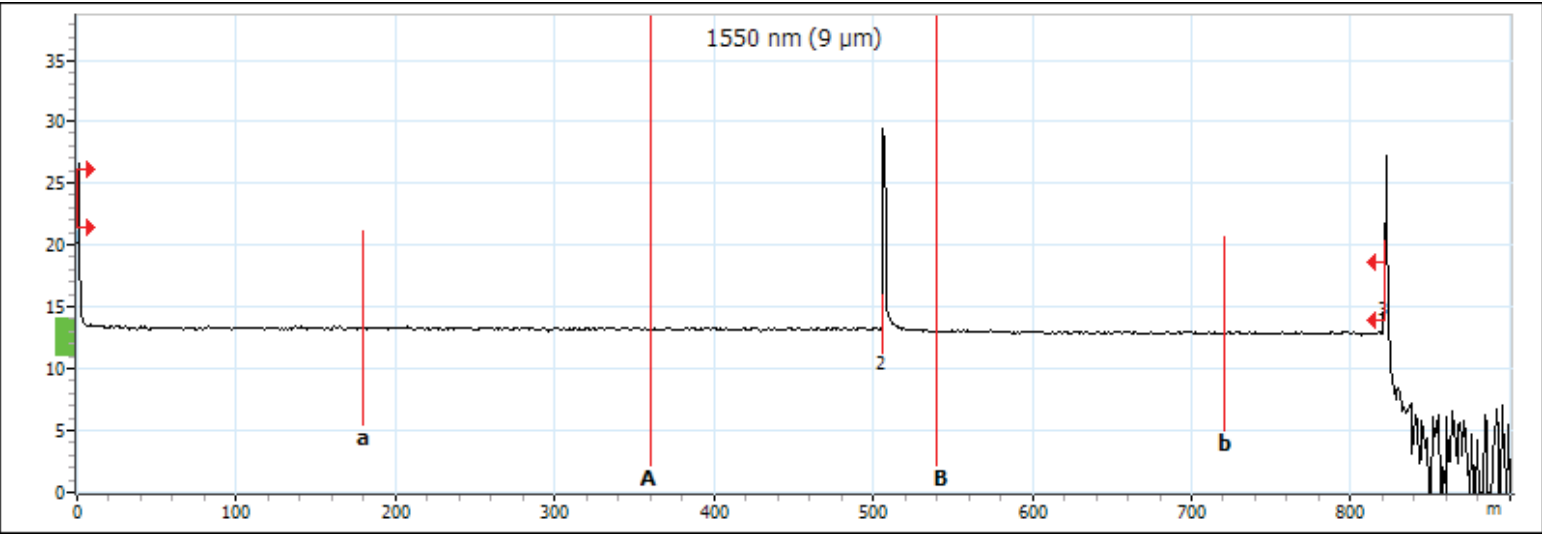
Lokalizacje

	Lokalizacja A	Lokalizacja B
Lokalizacja	SZAFA TR101	SZAFA TC500
Operator	 A	
Model		
Numer seryjny		
Data kalibracji		

Wyniki

Długość odcinka:	821,6 m	Średnia stratność:	0,001 dB/m	Poziom wtrącenia:	13,4 dB
Stratność odcinka:	0,529 dB	Średnia stratność spoiny:	---		
ORL odcinka:	35,43 dB	Maksymalna stratność spoiny:	---		

Wykres



Znaczniki

Znacznik	Pozycja (m)	Wartość (dB)	Tłumienie A-B LSA: -4,364 dB/km Stratność A-B LSA: 0,000 dB A-B ORL: 35,83 dB	Śr. stratność A-B: 1,051 dB/km 4-pkt stratność zdarzenia: 0,130 dB Maks. współczynnik odbicia: -36,2 dB
a	179,9	13,297		
A	359,9	13,254		
B	540,1	13,064		
b	720,0	12,809		

Raport OTDR (1550 nm (9 μm))

Tabela zdarzeń

Typ	Nr	Poz./Długość (m)	Str. (dB)	Wsp. odbicia (dB)	Tłumienie (dB/km)	Zbiorczo (dB)
Pierwsze złącze	1	0,0	---	-41,9		0,000
Odcinek		506,0	0,167		0,331	0,167
Refleksyjne	2	506,0	0,151	-36,2		0,318
Odcinek		315,5	0,210		0,666	0,529
Refleksyjne	3	821,6	---	-42,8		0,529

Makrozgięcie

Pozycja (m)	Delta stratności (dB)

Wartości progowe P/NP

	1550 nm (9 μm)

Parametry testu

	A → B
Długość fali (nm)	1550 nm (9 μm)
Zakres (m)	900,0
Impuls (ns)	5
Czas trwania (s)	5

Ustawienia testu

	A → B	Długości fali na makrozgięciu	Delta stratności makrozgięcia (dB)
IOR	1,468325		
Rozpraszanie wsteczne (dB)	-81,87		
Współczynnik helisy (%)	0,00		
Wartość progowa wykr. stratności spoiny (dB)	0,020		
Wartość progowa wykrywania wsp. odbicia (dB)	-72,0		
Wartość progowa wykrywania końca światłowodu (dB)	5,000		