



Cable ID/ Test ID: PCF6A-10CU-0500-S-001

Test Limit: ISO11801 Channel Class Ea

Limits Version: V7.11

Date / Time: 2026/05/07 11:21:51

Operator: Lanberg

Headroom 18.9 dB (NEXT 3,6-7,8)

Cable Type: Cat 6A S/FTP

NVP: 77.0%

Main: Versiv

S/N: 24410021

Software Version: V6.14 Build 9

Calibration Date: 2025/05/28

Adapter: DSX-602 (DSX-CHA004)

S/N: 25073276

Test Summary: PASS

Remote: Versiv

S/N: 24250049

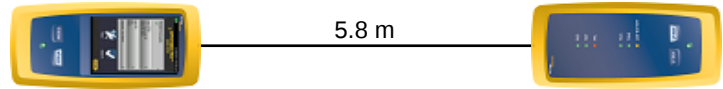
Software Version: V6.14 Build 9

Calibration Date: 2025/05/28

Adapter: DSX-602R (DSX-CHA004)

S/N: 25073277

Length (m), Limit 100.0	[Pair 1,2]	5.8
Prop. Delay (ns), Limit 555	[Pair 4,5]	26
Delay Skew (ns), Limit 50	[Pair 3,6]	1
Resistance (ohms), Limit 25.00	[Pair 7,8]	3.54
Insertion Loss Margin (dB)	[Pair 7,8]	44.7
Frequency (MHz)	[Pair 7,8]	479.0
Limit (dB)	[Pair 7,8]	48.2

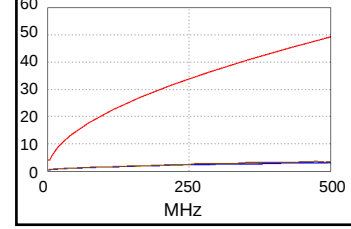


Wire Map (T568B)

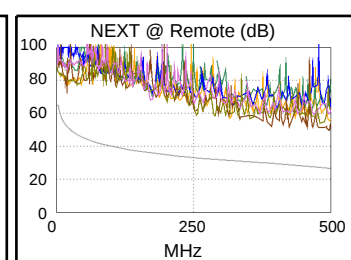
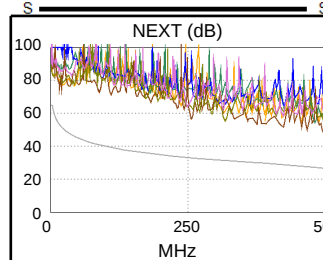
PASS



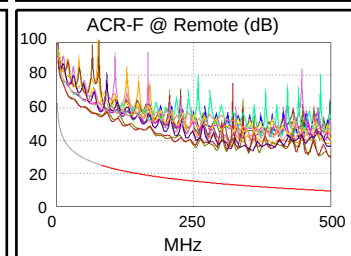
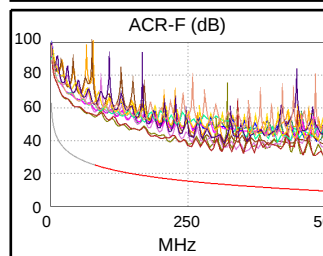
Insertion Loss (dB)



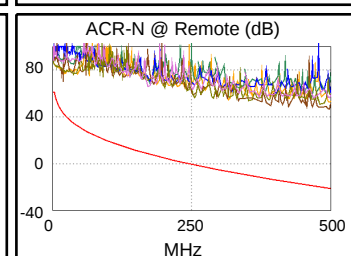
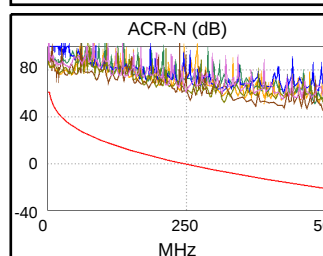
	Worst Case Margin	Worst Case Value		
N/A	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	3,6-7,8	3,6-4,5	3,6-4,5
NEXT (dB)	18.9	19.6	21.3	23.0
Freq. (MHz)	2.8	3.3	497.0	497.0
Limit (dB)	65.0	64.5	26.6	26.6
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	18.0	19.0	23.0	24.9
Freq. (MHz)	3.9	2.9	497.0	497.0
Limit (dB)	60.8	62.0	23.6	23.6



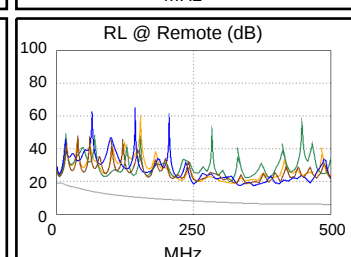
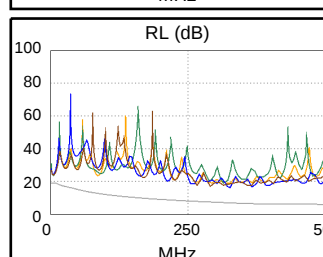
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	3,6-4,5	3,6-4,5	4,5-3,6
ACR-F (dB)	20.0	20.0	20.7	20.8
Freq. (MHz)	350.0	350.0	499.0	500.0
Limit (dB)	12.4	12.4	9.3	9.3
Worst Pair	3,6	3,6	4,5	3,6
PS ACR-F (dB)	21.7	20.8	23.7	22.5
Freq. (MHz)	313.0	314.0	499.0	499.0
Limit (dB)	10.3	10.3	6.3	6.3



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	3,6-7,8	3,6-4,5	3,6-4,5
ACR-N (dB)	22.5	23.1	66.0	67.7
Freq. (MHz)	2.8	3.3	497.0	497.0
Limit (dB)	61.0	60.5	-21.2	-21.2
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-N (dB)	21.7	22.7	67.9	69.8
Freq. (MHz)	3.9	3.3	497.0	497.0
Limit (dB)	56.7	58.0	-24.3	-24.3



PASS	MAIN	SR	MAIN	SR
Worst Pair	7,8	7,8	7,8	7,8
RL (dB)	10.8	12.0	10.8	12.0
Freq. (MHz)	362.0	351.0	362.0	351.0
Limit (dB)	6.4	6.5	6.4	6.5



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	

Project: TEST DOSTAWY - ZZ/25...

Site: Not Set

Floor: Not Set

Rack: Not Set

ZZ-25-00924 (całość).flw

Building: Not Set

Room: Not Set

Patch: Not Set