

Cable ID	Summary	Test Limit	Length	Headroom	Date / Time
A1	PASS	TIA Cat 6A Perm. Link	95 ft	2.9 dB (NEXT)	11/17/2025 11:47 AM
A11	PASS	TIA Cat 6A Perm. Link	95 ft	2.2 dB (NEXT)	11/17/2025 03:03 PM
A12	PASS	TIA Cat 6A Perm. Link	95 ft	2.3 dB (NEXT)	11/17/2025 03:06 PM
A13	PASS	TIA Cat 6A Perm. Link	95 ft	2.3 dB (NEXT)	11/17/2025 03:06 PM
A14	PASS	TIA Cat 6A Perm. Link	95 ft	2.3 dB (NEXT)	11/17/2025 03:05 PM
A15	PASS	TIA Cat 6A Perm. Link	95 ft	2.3 dB (NEXT)	11/17/2025 03:03 PM
A16	PASS	TIA Cat 6A Perm. Link	95 ft	2.3 dB (NEXT)	11/17/2025 03:05 PM
A17	PASS	TIA Cat 6A Perm. Link	95 ft	2.3 dB (NEXT)	11/17/2025 03:05 PM
A18	PASS	TIA Cat 6A Perm. Link	95 ft	2.4 dB (NEXT)	11/17/2025 03:52 PM
A19	PASS	TIA Cat 6A Perm. Link	95 ft	2.3 dB (NEXT)	11/17/2025 03:04 PM
A2	PASS	TIA Cat 6A Perm. Link	95 ft	6.3 dB (NEXT)	11/17/2025 11:48 AM
A20	PASS	TIA Cat 6A Perm. Link	95 ft	2.3 dB (NEXT)	11/17/2025 03:04 PM
A21	PASS	TIA Cat 6A Perm. Link	70 ft	7.4 dB (NEXT)	11/17/2025 12:08 PM
A22	PASS	TIA Cat 6A Perm. Link	69 ft	7.0 dB (NEXT)	11/17/2025 12:09 PM
A23	PASS	TIA Cat 6A Perm. Link	71 ft	4.8 dB (NEXT)	11/17/2025 12:09 PM
A24	PASS	TIA Cat 6A Perm. Link	69 ft	2.2 dB (NEXT)	11/17/2025 12:09 PM
A3	PASS	TIA Cat 6A Perm. Link	95 ft	8.9 dB (NEXT)	11/17/2025 11:49 AM
A4	PASS	TIA Cat 6A Perm. Link	95 ft	8.7 dB (NEXT)	11/17/2025 11:50 AM
A5	PASS	TIA Cat 6A Perm. Link	95 ft	8.5 dB (NEXT)	11/17/2025 11:57 AM
A6	PASS	TIA Cat 6A Perm. Link	95 ft	8.4 dB (NEXT)	11/17/2025 11:58 AM
A7	PASS	TIA Cat 6A Perm. Link	94 ft	9.2 dB (NEXT)	11/17/2025 11:56 AM
A8	PASS	TIA Cat 6A Perm. Link	94 ft	9.0 dB (NEXT)	11/17/2025 11:56 AM
B1	PASS	TIA Cat 6A Perm. Link	47 ft	1.7 dB (NEXT)	11/17/2025 12:11 PM
B10	PASS	TIA Cat 6A Perm. Link	47 ft	1.5 dB (NEXT)	11/17/2025 03:51 PM
B11	PASS	TIA Cat 6A Perm. Link	48 ft	2.4 dB (NEXT)	11/17/2025 03:09 PM
B12	PASS	TIA Cat 6A Perm. Link	36 ft	3.5 dB (NEXT)	11/17/2025 12:24 PM
B13	PASS	TIA Cat 6A Perm. Link	48 ft	2.4 dB (NEXT)	11/17/2025 03:09 PM
B14	PASS	TIA Cat 6A Perm. Link	36 ft	3.4 dB (NEXT)	11/17/2025 12:25 PM
B15	PASS	TIA Cat 6A Perm. Link	30 ft	6.1 dB (NEXT)	11/17/2025 12:26 PM
B16	PASS	TIA Cat 6A Perm. Link	30 ft	5.9 dB (NEXT)	11/17/2025 12:27 PM
B17	PASS	TIA Cat 6A Perm. Link	28 ft	1.3 dB (NEXT)	11/17/2025 12:29 PM
B18	PASS	TIA Cat 6A Perm. Link	28 ft	1.3 dB (NEXT)	11/17/2025 12:29 PM
B19	PASS	TIA Cat 6A Perm. Link	27 ft	2.0 dB (NEXT)	11/17/2025 04:14 PM
B2	PASS	TIA Cat 6A Perm. Link	47 ft	1.6 dB (NEXT)	11/17/2025 12:14 PM
B20	PASS	TIA Cat 6A Perm. Link	27 ft	1.8 dB (NEXT)	11/17/2025 04:14 PM
B21	PASS	TIA Cat 6A Perm. Link	64 ft	5.9 dB (NEXT)	11/17/2025 12:33 PM
B22	PASS	TIA Cat 6A Perm. Link	64 ft	8.3 dB (NEXT)	11/17/2025 01:53 PM
B23	PASS	TIA Cat 6A Perm. Link	64 ft	4.1 dB (NEXT)	11/17/2025 03:54 PM
B24	PASS	TIA Cat 6A Perm. Link	63 ft	6.1 dB (NEXT)	11/17/2025 12:35 PM
B3	PASS	TIA Cat 6A Perm. Link	48 ft	2.3 dB (NEXT)	11/17/2025 12:14 PM
B4	PASS	TIA Cat 6A Perm. Link	47 ft	5.6 dB (NEXT)	11/17/2025 12:15 PM
B5	PASS	TIA Cat 6A Perm. Link	48 ft	6.1 dB (NEXT)	11/17/2025 12:15 PM
B6	PASS	TIA Cat 6A Perm. Link	48 ft	6.2 dB (NEXT)	11/17/2025 12:16 PM
B7	PASS	TIA Cat 6A Perm. Link	51 ft	6.0 dB (NEXT)	11/17/2025 12:17 PM
B8	PASS	TIA Cat 6A Perm. Link	51 ft	6.0 dB (NEXT)	11/17/2025 12:18 PM
B9	PASS	TIA Cat 6A Perm. Link	48 ft	2.4 dB (NEXT)	11/17/2025 03:08 PM
C1	PASS	TIA Cat 6A Perm. Link	63 ft	6.1 dB (NEXT)	11/17/2025 12:35 PM
C10	PASS	TIA Cat 6A Perm. Link	62 ft	6.9 dB (NEXT)	11/17/2025 12:42 PM
C11	PASS	TIA Cat 6A Perm. Link	63 ft	6.0 dB (NEXT)	11/17/2025 03:56 PM
C12	PASS	TIA Cat 6A Perm. Link	61 ft	2.1 dB (NEXT)	11/17/2025 02:03 PM
C13	PASS	TIA Cat 6A Perm. Link	45 ft	4.3 dB (NEXT)	11/17/2025 12:55 PM
C14	PASS	TIA Cat 6A Perm. Link	45 ft	4.3 dB (NEXT)	11/17/2025 12:56 PM
C15	PASS	TIA Cat 6A Perm. Link	38 ft	2.2 dB (NEXT)	11/17/2025 12:57 PM
C16	PASS	TIA Cat 6A Perm. Link	38 ft	2.2 dB (NEXT)	11/17/2025 12:57 PM
C17	PASS	TIA Cat 6A Perm. Link	38 ft	2.1 dB (NEXT)	11/17/2025 12:59 PM
C18	PASS	TIA Cat 6A Perm. Link	38 ft	2.1 dB (NEXT)	11/17/2025 12:59 PM
C19	PASS	TIA Cat 6A Perm. Link	44 ft	7.7 dB (NEXT)	11/17/2025 01:00 PM
C2	PASS	TIA Cat 6A Perm. Link	62 ft	7.6 dB (NEXT)	11/17/2025 12:36 PM
C20	PASS	TIA Cat 6A Perm. Link	44 ft	2.8 dB (NEXT)	11/17/2025 01:02 PM
C21	PASS	TIA Cat 6A Perm. Link	44 ft	1.5 dB (NEXT)	11/17/2025 01:02 PM
C22	PASS	TIA Cat 6A Perm. Link	44 ft	5.0 dB (NEXT)	11/17/2025 01:03 PM
C23	PASS	TIA Cat 6A Perm. Link	45 ft	6.6 dB (NEXT)	11/17/2025 02:19 PM
C24	PASS	TIA Cat 6A Perm. Link	44 ft	5.6 dB (NEXT)	11/17/2025 01:03 PM
C3	PASS	TIA Cat 6A Perm. Link	62 ft	7.5 dB (NEXT)	11/17/2025 12:36 PM
C4	PASS	TIA Cat 6A Perm. Link	62 ft	3.1 dB (NEXT)	11/17/2025 12:36 PM
C5	PASS	TIA Cat 6A Perm. Link	62 ft	7.6 dB (NEXT)	11/17/2025 12:37 PM
C6	PASS	TIA Cat 6A Perm. Link	62 ft	6.8 dB (NEXT)	11/17/2025 12:37 PM
C7	PASS	TIA Cat 6A Perm. Link	62 ft	7.5 dB (NEXT)	11/17/2025 12:41 PM
C8	PASS	TIA Cat 6A Perm. Link	62 ft	3.1 dB (NEXT)	11/17/2025 12:41 PM
C9	PASS	TIA Cat 6A Perm. Link	62 ft	7.6 dB (NEXT)	11/17/2025 12:42 PM
D1	PASS	TIA Cat 6A Perm. Link	44 ft	6.4 dB (NEXT)	11/17/2025 02:36 PM
D2	PASS	TIA Cat 6A Perm. Link	44 ft	4.1 dB (NEXT)	11/17/2025 01:04 PM
D3	PASS	TIA Cat 6A Perm. Link	30 ft	4.3 dB (NEXT)	11/17/2025 02:52 PM
D4	PASS	TIA Cat 6A Perm. Link	44 ft	4.0 dB (NEXT)	11/17/2025 03:58 PM
D5	PASS	TIA Cat 6A Perm. Link	82 ft	7.5 dB (NEXT)	11/17/2025 04:34 PM
D6	PASS	TIA Cat 6A Perm. Link	47 ft	1.3 dB (NEXT)	11/17/2025 04:03 PM
D7	PASS	TIA Cat 6A Perm. Link	52 ft	6.9 dB (NEXT)	11/17/2025 04:04 PM

Total Length:	4657 ft
Number of Reports:	77
Number of Passing Reports:	77
Number of Failing Reports:	0
Number of Warning Reports:	0
Documentation Only:	0



Cable ID: A1

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 11:47:28 AM
Operator: QUANTCOM
Headroom 2.9 dB (NEXT 3,6-7,8)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998118

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998117

Length (ft), Limit 295	[Pair 4,5]	95
Prop. Delay (ns), Limit 498	[Pair 3,6]	128
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 7,8]	4.18
Insertion Loss Margin (dB)	[Pair 3,6]	30.2
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8

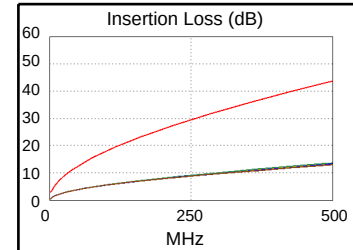
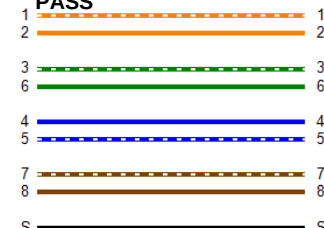


95 ft



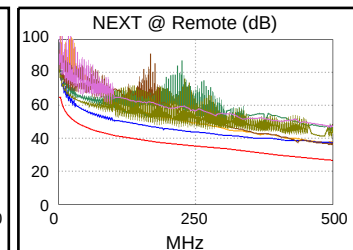
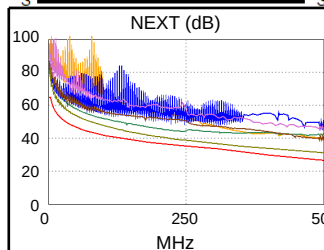
Wire Map (T568B)

PASS

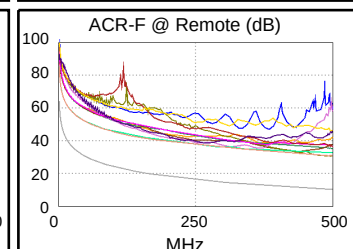
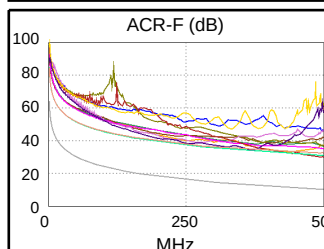


Worst Case Margin Worst Case Value

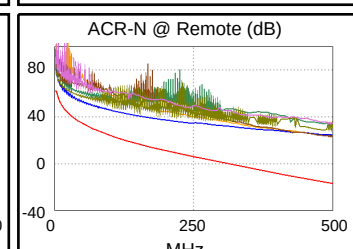
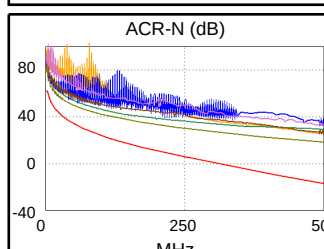
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	1,2-7,8	3,6-7,8	3,6-4,5
NEXT (dB)	2.9	7.8	4.5	9.2
Freq. (MHz)	304.0	304.0	500.0	500.0
Limit (dB)	33.8	33.8	26.7	26.7
Worst Pair	3,6	1,2	3,6	3,6
PS NEXT (dB)	4.7	8.6	6.1	9.3
Freq. (MHz)	304.0	304.0	500.0	500.0
Limit (dB)	31.2	31.2	23.8	23.8



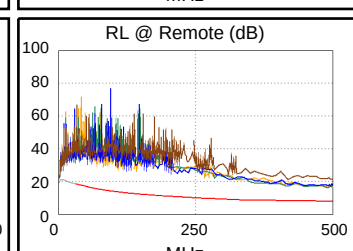
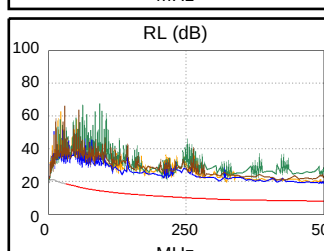
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	3,6-4,5	4,5-3,6	3,6-4,5
ACR-F (dB)	19.7	20.2	19.8	20.2
Freq. (MHz)	475.0	495.0	495.0	495.0
Limit (dB)	10.7	10.3	10.3	10.3
Worst Pair	3,6	4,5	3,6	4,5
PS ACR-F (dB)	20.1	19.6	20.1	19.8
Freq. (MHz)	420.0	492.0	420.0	500.0
Limit (dB)	8.7	7.4	8.7	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	1,2-7,8	3,6-7,8	3,6-4,5
ACR-N (dB)	11.8	13.7	35.4	39.8
Freq. (MHz)	4.9	6.3	500.0	500.0
Limit (dB)	58.8	56.7	-17.1	-17.1
Worst Pair	3,6	7,8	3,6	3,6
PS ACR-N (dB)	12.8	13.6	36.3	39.5
Freq. (MHz)	4.9	6.4	500.0	500.0
Limit (dB)	56.6	54.2	-20.0	-20.0



PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2	3,6	1,2	3,6
RL (dB)	10.6	7.8	10.6	7.8
Freq. (MHz)	479.0	489.0	479.0	489.0
Limit (dB)	8.0	8.0	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	



Cable ID: A11

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 03:03:23 PM
Operator: QUANTCOM
Headroom 2.2 dB (NEXT 3,6-7,8)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	95
Prop. Delay (ns), Limit 498	[Pair 3,6]	128
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 3,6]	4.25
Insertion Loss Margin (dB)	[Pair 3,6]	30.9
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8



95 ft

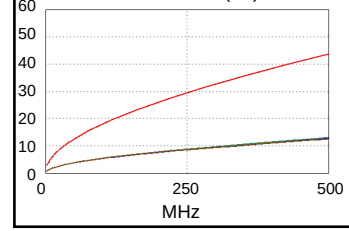


Wire Map (T568B)

PASS

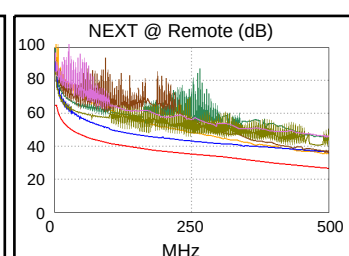
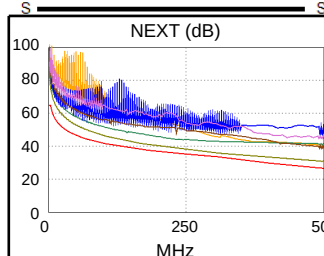


Insertion Loss (dB)

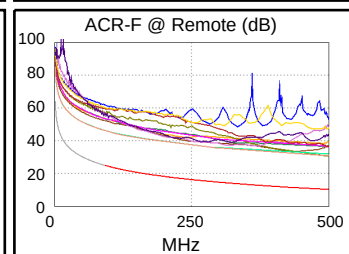
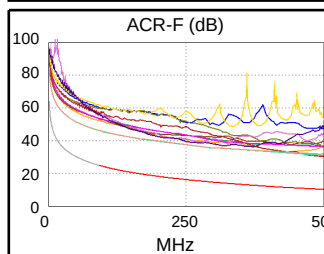


Worst Case Margin Worst Case Value

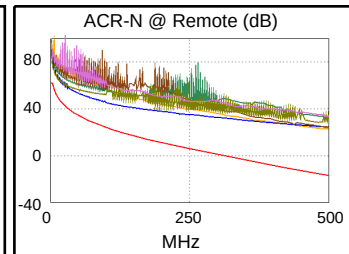
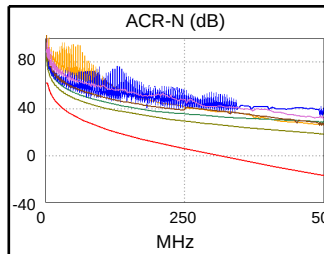
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	1,2-7,8	3,6-7,8	1,2-3,6
NEXT (dB)	2.2	7.2	4.1	8.8
Freq. (MHz)	304.0	300.0	500.0	500.0
Limit (dB)	33.8	34.0	26.7	26.7
Worst Pair	3,6	1,2	3,6	3,6
PS NEXT (dB)	4.0	8.1	5.8	8.4
Freq. (MHz)	304.0	300.0	500.0	489.0
Limit (dB)	31.2	31.4	23.8	24.1



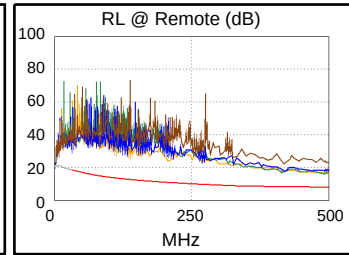
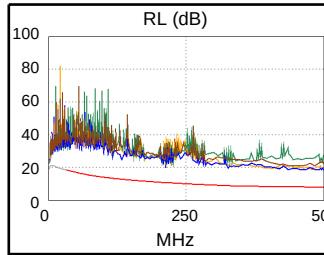
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	3,6-4,5	4,5-3,6	3,6-4,5
ACR-F (dB)	20.0	20.3	20.0	20.4
Freq. (MHz)	495.0	495.0	495.0	500.0
Limit (dB)	10.3	10.3	10.3	10.2
Worst Pair	3,6	4,5	3,6	4,5
PS ACR-F (dB)	20.6	19.8	21.4	19.9
Freq. (MHz)	420.0	494.0	476.0	500.0
Limit (dB)	8.7	7.3	7.6	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	3,6-7,8	3,6-7,8	1,2-3,6
ACR-N (dB)	12.4	14.4	35.4	39.7
Freq. (MHz)	3.6	4.8	500.0	500.0
Limit (dB)	61.4	59.1	-17.1	-17.1
Worst Pair	7,8	7,8	3,6	3,6
PS ACR-N (dB)	14.1	14.9	36.7	39.7
Freq. (MHz)	9.5	5.1	500.0	500.0
Limit (dB)	50.5	56.1	-20.0	-20.0



PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2	3,6	1,2	3,6
RL (dB)	10.5	7.6	10.5	7.6
Freq. (MHz)	479.0	489.0	479.0	489.0
Limit (dB)	8.0	8.0	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	



Cable ID: A12

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 03:06:41 PM
Operator: QUANTCOM
Headroom 2.3 dB (NEXT 3,6-7,8)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	95
Prop. Delay (ns), Limit 498	[Pair 3,6]	128
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 7,8]	4.22
Insertion Loss Margin (dB)	[Pair 3,6]	30.9
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8



95 ft

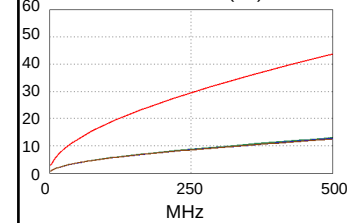


Wire Map (T568B)

PASS

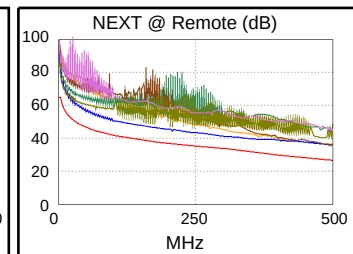
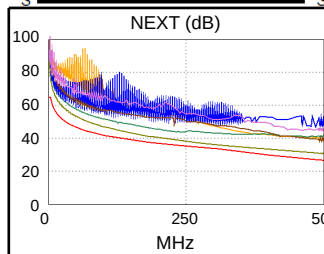


Insertion Loss (dB)

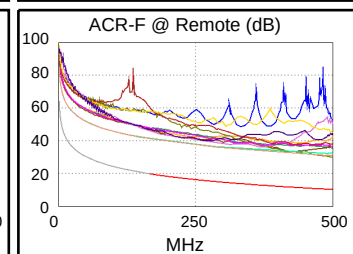
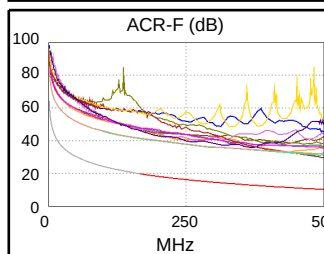


Worst Case Margin Worst Case Value

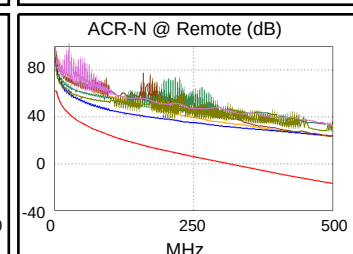
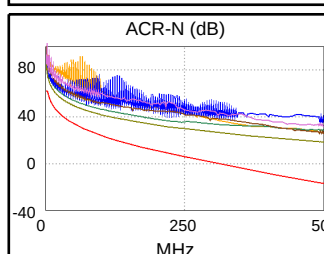
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	1,2-7,8	3,6-7,8	3,6-4,5
NEXT (dB)	2.3	7.2	4.0	8.8
Freq. (MHz)	304.0	304.0	500.0	500.0
Limit (dB)	33.8	33.8	26.7	26.7
Worst Pair	3,6	1,2	3,6	3,6
PS NEXT (dB)	4.1	8.1	5.7	8.5
Freq. (MHz)	304.0	308.0	500.0	500.0
Limit (dB)	31.2	31.0	23.8	23.8



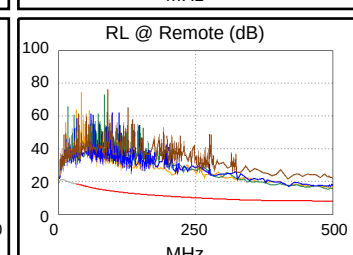
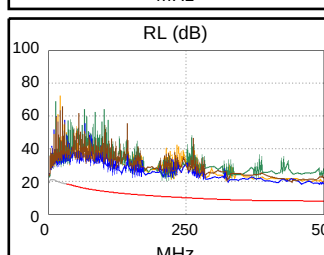
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	3,6-4,5	4,5-3,6	3,6-4,5
ACR-F (dB)	19.5	19.8	19.6	19.8
Freq. (MHz)	497.0	500.0	500.0	500.0
Limit (dB)	10.3	10.2	10.2	10.2
Worst Pair	3,6	4,5	3,6	4,5
PS ACR-F (dB)	20.6	19.6	21.7	19.7
Freq. (MHz)	421.0	495.0	500.0	500.0
Limit (dB)	8.7	7.3	7.2	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	3,6-7,8	3,6-7,8	3,6-4,5
ACR-N (dB)	12.9	14.6	35.3	39.9
Freq. (MHz)	3.9	4.4	500.0	500.0
Limit (dB)	60.8	59.8	-17.1	-17.1
Worst Pair	7,8	7,8	3,6	3,6
PS ACR-N (dB)	14.2	14.9	36.6	39.4
Freq. (MHz)	5.8	5.0	500.0	500.0
Limit (dB)	55.1	56.3	-20.0	-20.0



PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5	3,6	4,5	3,6
RL (dB)	10.3	6.9	10.3	6.9
Freq. (MHz)	500.0	489.0	500.0	489.0
Limit (dB)	8.0	8.0	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	



Cable ID: A13

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 03:06:18 PM
Operator: QUANTCOM
Headroom 2.3 dB (NEXT 3,6-7,8)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	95
Prop. Delay (ns), Limit 498	[Pair 3,6]	128
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 4,5]	4.19
Insertion Loss Margin (dB)	[Pair 3,6]	30.9
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8



95 ft

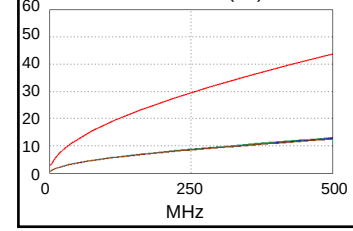


Wire Map (T568B)

PASS

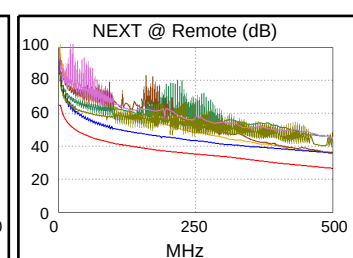
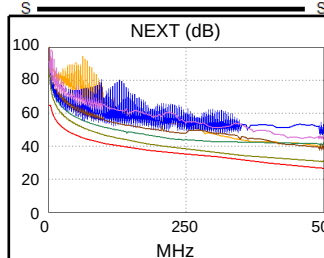


Insertion Loss (dB)

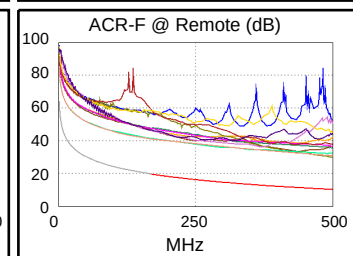
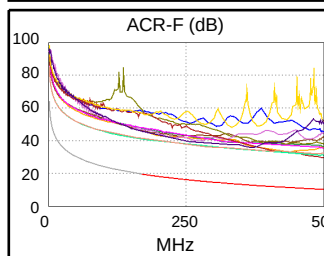


Worst Case Margin Worst Case Value

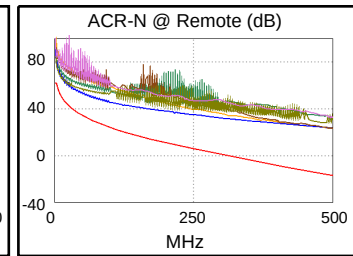
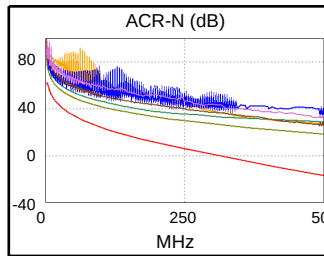
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	1,2-7,8	3,6-7,8	3,6-4,5
NEXT (dB)	2.3	7.2	4.0	8.8
Freq. (MHz)	304.0	304.0	500.0	500.0
Limit (dB)	33.8	33.8	26.7	26.7
Worst Pair	3,6	1,2	3,6	3,6
PS NEXT (dB)	4.1	8.1	5.7	8.5
Freq. (MHz)	304.0	308.0	500.0	500.0
Limit (dB)	31.2	31.0	23.8	23.8



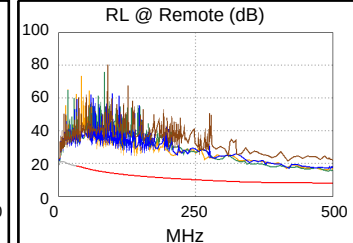
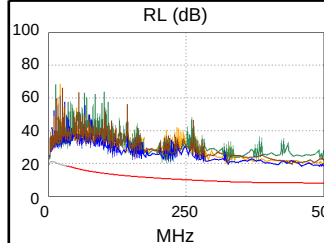
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	3,6-4,5	4,5-3,6	3,6-4,5
ACR-F (dB)	19.5	19.8	19.6	19.8
Freq. (MHz)	497.0	500.0	500.0	500.0
Limit (dB)	10.3	10.2	10.2	10.2
Worst Pair	3,6	4,5	3,6	4,5
PS ACR-F (dB)	20.6	19.6	21.7	19.7
Freq. (MHz)	421.0	495.0	500.0	500.0
Limit (dB)	8.7	7.3	7.2	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	3,6-7,8	3,6-7,8	3,6-4,5
ACR-N (dB)	12.9	14.4	35.3	39.9
Freq. (MHz)	3.8	4.4	500.0	500.0
Limit (dB)	61.1	59.8	-17.1	-17.1
Worst Pair	7,8	7,8	3,6	3,6
PS ACR-N (dB)	14.2	14.9	36.6	39.4
Freq. (MHz)	9.0	5.3	500.0	500.0
Limit (dB)	51.0	55.9	-20.0	-20.0



PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5	3,6	4,5	3,6
RL (dB)	10.3	7.0	10.3	7.0
Freq. (MHz)	500.0	489.0	500.0	489.0
Limit (dB)	8.0	8.0	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	



Cable ID: A14

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 03:05:56 PM
Operator: QUANTCOM
Headroom 2.3 dB (NEXT 3,6-7,8)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	95
Prop. Delay (ns), Limit 498	[Pair 3,6]	128
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 7,8]	4.18
Insertion Loss Margin (dB)	[Pair 3,6]	30.9
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8



95 ft

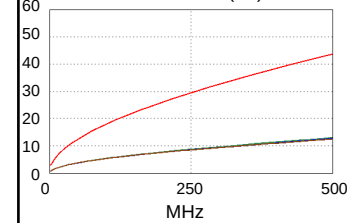


Wire Map (T568B)

PASS

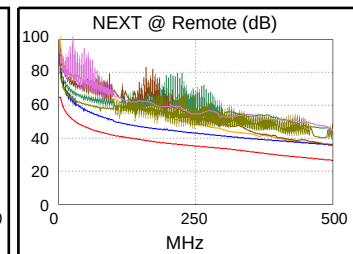
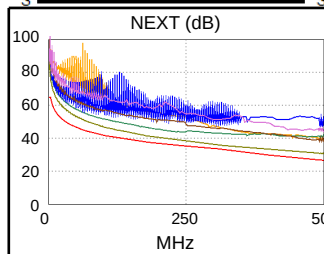


Insertion Loss (dB)

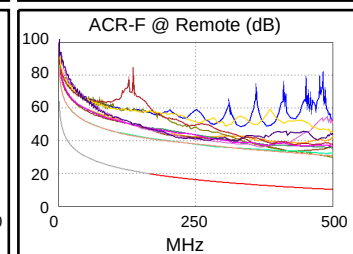
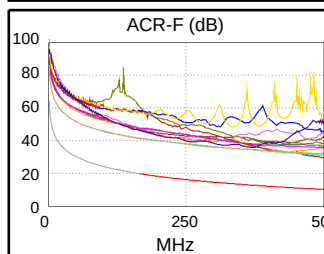


Worst Case Margin Worst Case Value

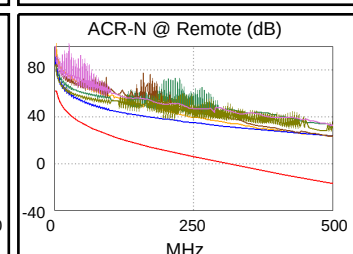
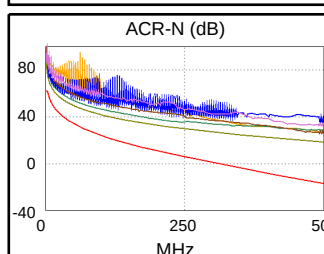
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	1,2-7,8	3,6-7,8	3,6-4,5
NEXT (dB)	2.3	7.2	4.0	8.8
Freq. (MHz)	304.0	304.0	500.0	500.0
Limit (dB)	33.8	33.8	26.7	26.7
Worst Pair	3,6	1,2	3,6	3,6
PS NEXT (dB)	4.1	8.1	5.7	8.5
Freq. (MHz)	304.0	308.0	500.0	500.0
Limit (dB)	31.2	31.0	23.8	23.8



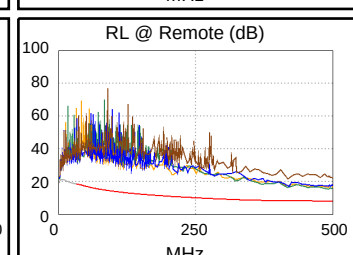
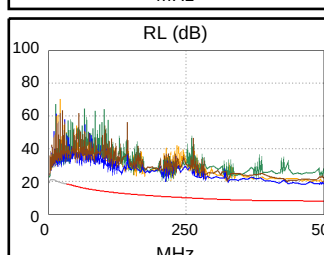
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	3,6-4,5	4,5-3,6	3,6-4,5
ACR-F (dB)	19.5	19.8	19.6	19.8
Freq. (MHz)	497.0	500.0	500.0	500.0
Limit (dB)	10.3	10.2	10.2	10.2
Worst Pair	3,6	4,5	3,6	4,5
PS ACR-F (dB)	20.6	19.6	21.7	19.7
Freq. (MHz)	421.0	495.0	500.0	500.0
Limit (dB)	8.7	7.3	7.2	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	3,6-7,8	3,6-7,8	3,6-4,5
ACR-N (dB)	12.9	14.5	35.3	39.9
Freq. (MHz)	3.8	4.4	500.0	500.0
Limit (dB)	61.1	59.8	-17.1	-17.1
Worst Pair	7,8	7,8	3,6	3,6
PS ACR-N (dB)	14.2	14.9	36.6	39.4
Freq. (MHz)	5.9	5.1	500.0	500.0
Limit (dB)	54.9	56.1	-20.0	-20.0



PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5	3,6	4,5	3,6
RL (dB)	10.3	6.9	10.3	6.9
Freq. (MHz)	500.0	489.0	500.0	489.0
Limit (dB)	8.0	8.0	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	



Cable ID: A15

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 03:03:50 PM
Operator: QUANTCOM
Headroom 2.3 dB (NEXT 3,6-7,8)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	95
Prop. Delay (ns), Limit 498	[Pair 3,6]	128
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 7,8]	4.22
Insertion Loss Margin (dB)	[Pair 3,6]	30.9
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8



95 ft

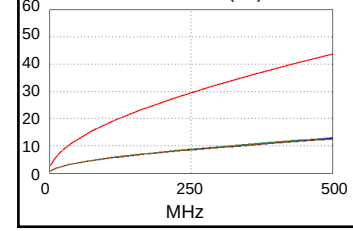


Wire Map (T568B)

PASS

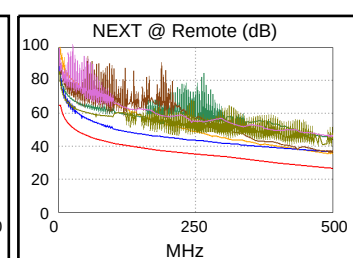
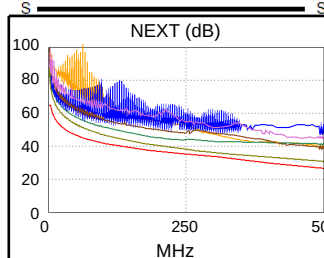


Insertion Loss (dB)

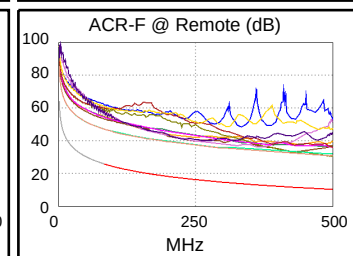
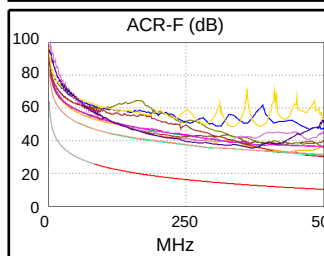


Worst Case Margin Worst Case Value

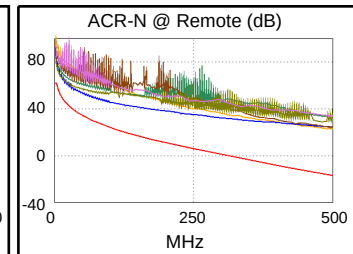
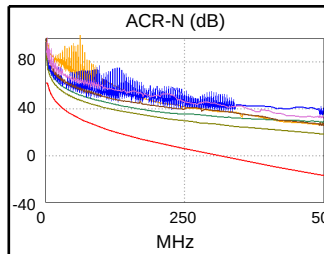
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	1,2-7,8	3,6-7,8	1,2-3,6
NEXT (dB)	2.3	7.3	4.0	8.8
Freq. (MHz)	304.0	304.0	500.0	500.0
Limit (dB)	33.8	33.8	26.7	26.7
Worst Pair	3,6	1,2	3,6	3,6
PS NEXT (dB)	4.1	8.2	5.7	8.4
Freq. (MHz)	304.0	304.0	500.0	489.0
Limit (dB)	31.2	31.2	23.8	24.1



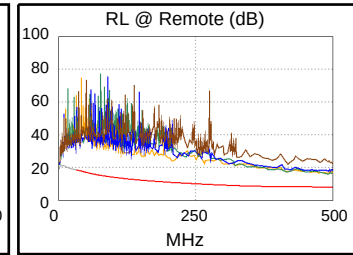
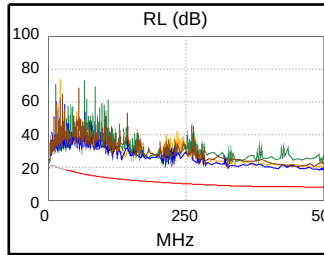
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	3,6-4,5	4,5-3,6	3,6-4,5
ACR-F (dB)	19.9	20.2	20.0	20.3
Freq. (MHz)	495.0	495.0	498.0	500.0
Limit (dB)	10.3	10.3	10.2	10.2
Worst Pair	3,6	4,5	3,6	4,5
PS ACR-F (dB)	20.4	19.7	21.2	19.8
Freq. (MHz)	420.0	494.0	475.0	500.0
Limit (dB)	8.7	7.3	7.7	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	3,6-7,8	3,6-7,8	1,2-3,6
ACR-N (dB)	13.1	14.8	35.3	39.7
Freq. (MHz)	7.9	4.5	500.0	500.0
Limit (dB)	54.6	59.5	-17.1	-17.1
Worst Pair	7,8	7,8	3,6	3,6
PS ACR-N (dB)	14.1	14.9	36.6	38.8
Freq. (MHz)	5.8	5.1	500.0	489.0
Limit (dB)	55.1	56.1	-20.0	-19.1



PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5	3,6	4,5	3,6
RL (dB)	10.4	7.5	10.4	7.5
Freq. (MHz)	500.0	489.0	500.0	489.0
Limit (dB)	8.0	8.0	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	



Cable ID: A16

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 03:05:34 PM
Operator: QUANTCOM
Headroom 2.3 dB (NEXT 3,6-7,8)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	95
Prop. Delay (ns), Limit 498	[Pair 3,6]	128
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 7,8]	4.18
Insertion Loss Margin (dB)	[Pair 3,6]	30.9
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8



95 ft

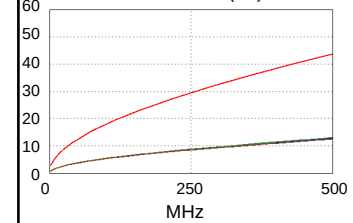


Wire Map (T568B)

PASS

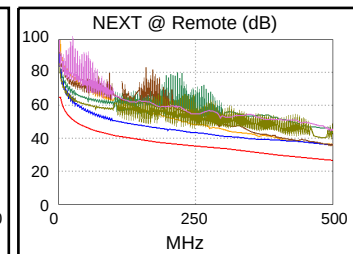
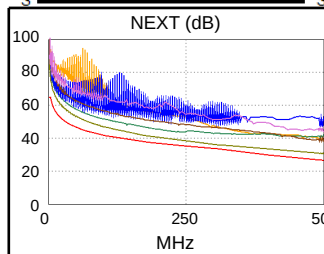


Insertion Loss (dB)

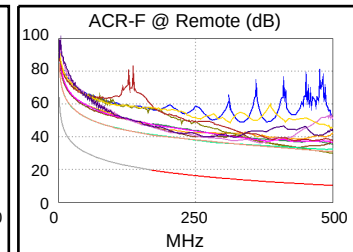
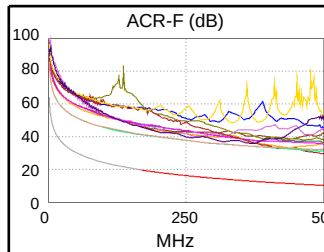


Worst Case Margin Worst Case Value

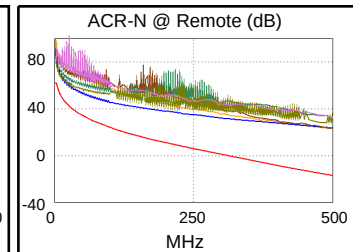
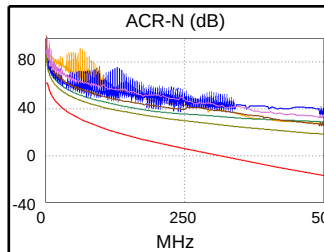
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	1,2-7,8	3,6-7,8	3,6-4,5
NEXT (dB)	2.3	7.1	4.0	8.9
Freq. (MHz)	304.0	296.0	500.0	500.0
Limit (dB)	33.8	34.1	26.7	26.7
Worst Pair	3,6	1,2	3,6	3,6
PS NEXT (dB)	4.1	8.0	5.7	8.5
Freq. (MHz)	304.0	296.0	500.0	500.0
Limit (dB)	31.2	31.5	23.8	23.8



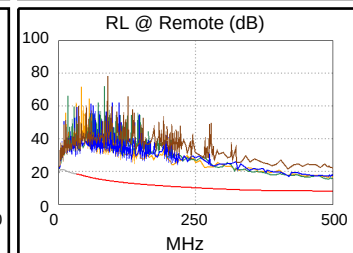
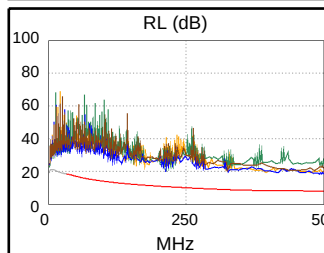
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	3,6-4,5	4,5-3,6	3,6-4,5
ACR-F (dB)	19.5	19.8	19.6	19.8
Freq. (MHz)	497.0	500.0	500.0	500.0
Limit (dB)	10.3	10.2	10.2	10.2
Worst Pair	3,6	4,5	3,6	4,5
PS ACR-F (dB)	20.6	19.6	21.7	19.7
Freq. (MHz)	421.0	495.0	500.0	500.0
Limit (dB)	8.7	7.3	7.2	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	3,6-7,8	3,6-7,8	1,2-3,6
ACR-N (dB)	12.9	14.5	35.3	40.0
Freq. (MHz)	3.9	4.6	500.0	500.0
Limit (dB)	60.8	59.3	-17.1	-17.1
Worst Pair	7,8	7,8	3,6	3,6
PS ACR-N (dB)	14.2	14.9	36.6	39.4
Freq. (MHz)	5.9	5.1	500.0	500.0
Limit (dB)	54.9	56.1	-20.0	-20.0



PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5	3,6	4,5	3,6
RL (dB)	10.3	7.0	10.3	7.0
Freq. (MHz)	500.0	489.0	500.0	489.0
Limit (dB)	8.0	8.0	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	



Cable ID: A17

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 03:05:08 PM
Operator: QUANTCOM
Headroom 2.3 dB (NEXT 3,6-7,8)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	95
Prop. Delay (ns), Limit 498	[Pair 3,6]	128
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 7,8]	4.18
Insertion Loss Margin (dB)	[Pair 3,6]	30.8
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8

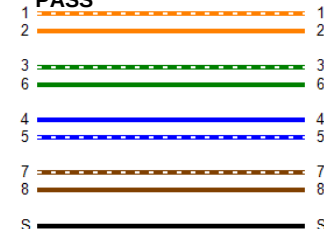


95 ft

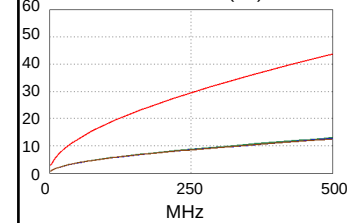


Wire Map (T568B)

PASS

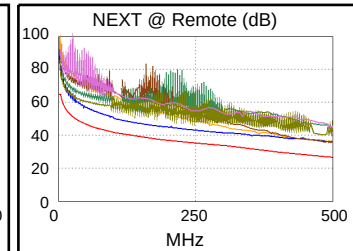
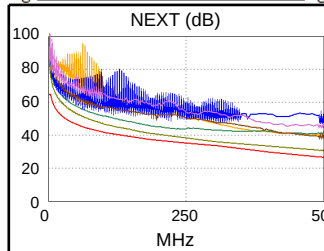


Insertion Loss (dB)

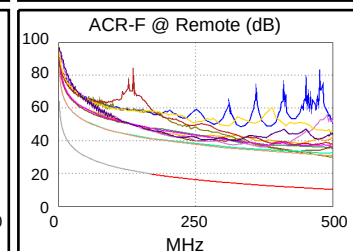
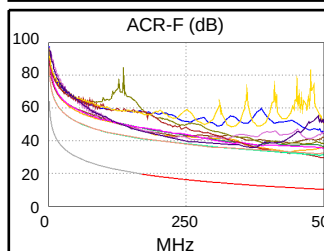


Worst Case Margin Worst Case Value

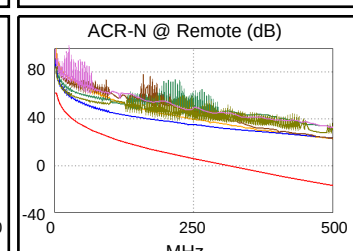
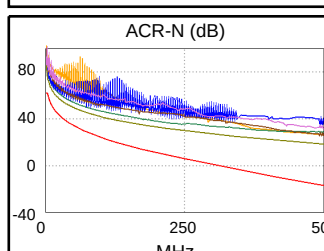
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	1,2-7,8	3,6-7,8	3,6-4,5
NEXT (dB)	2.3	7.2	4.0	8.9
Freq. (MHz)	304.0	304.0	500.0	500.0
Limit (dB)	33.8	33.8	26.7	26.7
Worst Pair	3,6	1,2	3,6	3,6
PS NEXT (dB)	4.1	8.1	5.7	8.5
Freq. (MHz)	304.0	308.0	500.0	500.0
Limit (dB)	31.2	31.0	23.8	23.8



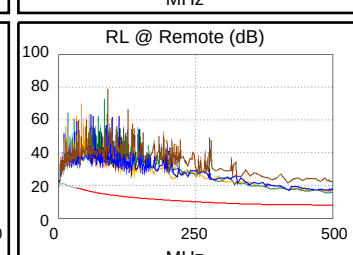
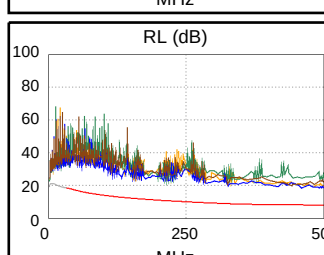
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	3,6-4,5	4,5-3,6	3,6-4,5
ACR-F (dB)	19.4	19.7	19.4	19.7
Freq. (MHz)	500.0	500.0	500.0	500.0
Limit (dB)	10.2	10.2	10.2	10.2
Worst Pair	3,6	4,5	3,6	4,5
PS ACR-F (dB)	20.6	19.6	21.5	19.6
Freq. (MHz)	421.0	500.0	500.0	500.0
Limit (dB)	8.7	7.2	7.2	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	3,6-7,8	3,6-7,8	1,2-3,6
ACR-N (dB)	12.8	14.5	35.3	39.9
Freq. (MHz)	3.9	4.6	500.0	500.0
Limit (dB)	60.8	59.3	-17.1	-17.1
Worst Pair	7,8	7,8	3,6	3,6
PS ACR-N (dB)	14.2	15.0	36.5	39.3
Freq. (MHz)	5.9	5.3	500.0	500.0
Limit (dB)	54.9	55.9	-20.0	-20.0



PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5	3,6	4,5	3,6
RL (dB)	10.3	6.9	10.3	6.9
Freq. (MHz)	500.0	489.0	500.0	489.0
Limit (dB)	8.0	8.0	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	



Cable ID: A18

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 03:52:31 PM
Operator: QUANTCOM
Headroom 2.4 dB (NEXT 3,6-7,8)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	95
Prop. Delay (ns), Limit 498	[Pair 3,6]	128
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 3,6]	4.25
Insertion Loss Margin (dB)	[Pair 3,6]	30.7
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8



95 ft

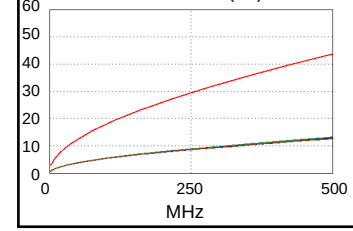


Wire Map (T568B)

PASS

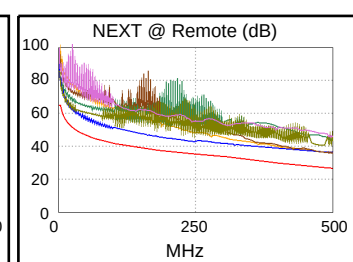
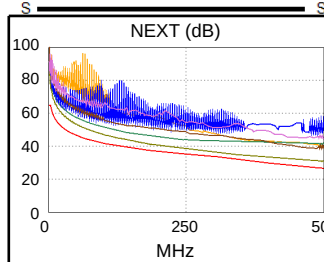


Insertion Loss (dB)

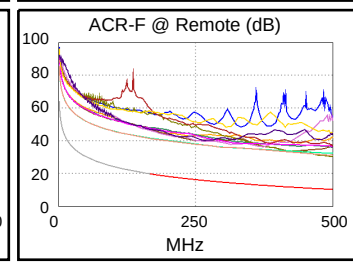
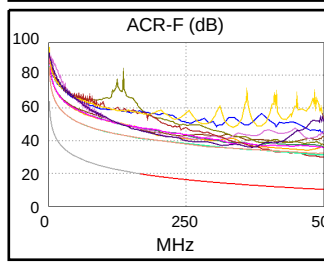


Worst Case Margin Worst Case Value

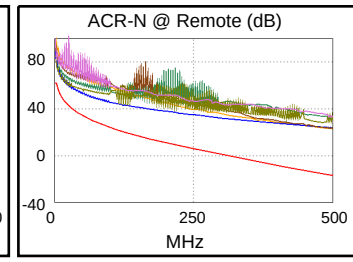
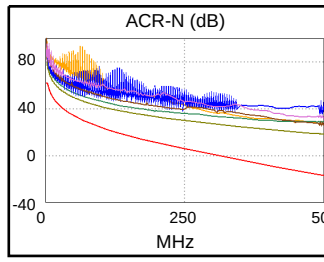
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	1,2-7,8	3,6-7,8	3,6-4,5
NEXT (dB)	2.4	7.2	4.1	8.9
Freq. (MHz)	304.0	304.0	500.0	500.0
Limit (dB)	33.8	33.8	26.7	26.7
Worst Pair	3,6	1,2	3,6	3,6
PS NEXT (dB)	4.2	8.0	5.8	8.6
Freq. (MHz)	304.0	304.0	500.0	500.0
Limit (dB)	31.2	31.2	23.8	23.8



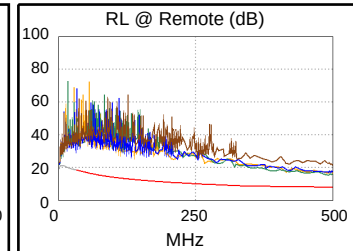
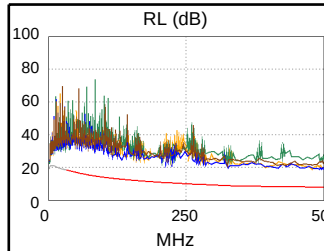
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	3,6-4,5	4,5-3,6	3,6-4,5
ACR-F (dB)	19.6	20.0	19.6	20.1
Freq. (MHz)	496.0	496.0	496.0	500.0
Limit (dB)	10.3	10.3	10.3	10.2
Worst Pair	3,6	4,5	3,6	4,5
PS ACR-F (dB)	20.8	19.8	21.7	19.9
Freq. (MHz)	421.0	495.0	496.0	500.0
Limit (dB)	8.7	7.3	7.3	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	3,6-7,8	3,6-7,8	3,6-4,5
ACR-N (dB)	13.2	14.7	35.3	39.9
Freq. (MHz)	7.9	4.5	500.0	500.0
Limit (dB)	54.6	59.5	-17.1	-17.1
Worst Pair	7,8	7,8	3,6	3,6
PS ACR-N (dB)	14.4	14.9	36.5	39.3
Freq. (MHz)	5.8	5.1	500.0	500.0
Limit (dB)	55.1	56.1	-20.0	-20.0



PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2	3,6	1,2	3,6
RL (dB)	10.7	6.9	10.7	6.9
Freq. (MHz)	479.0	489.0	479.0	489.0
Limit (dB)	8.0	8.0	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	



Cable ID: A19

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 03:04:10 PM
Operator: QUANTCOM
Headroom 2.3 dB (NEXT 3,6-7,8)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	95
Prop. Delay (ns), Limit 498	[Pair 3,6]	128
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 3,6]	4.18
Insertion Loss Margin (dB)	[Pair 3,6]	30.8
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8



95 ft

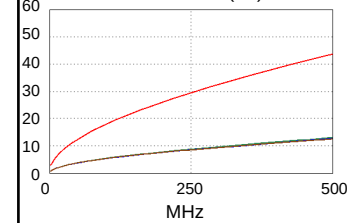


Wire Map (T568B)

PASS

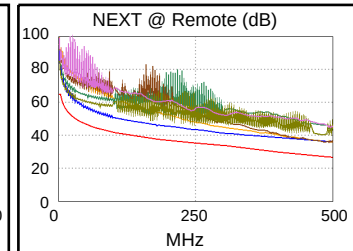
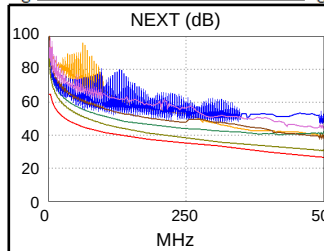


Insertion Loss (dB)

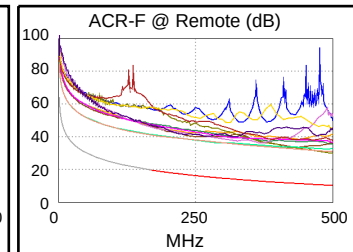
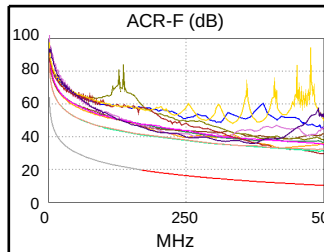


Worst Case Margin Worst Case Value

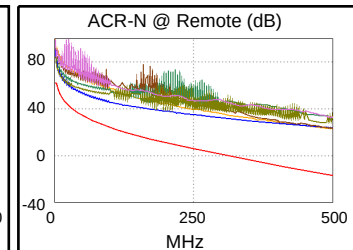
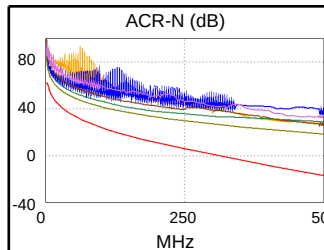
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	1,2-7,8	3,6-7,8	1,2-3,6
NEXT (dB)	2.3	7.2	4.0	9.0
Freq. (MHz)	304.0	304.0	500.0	500.0
Limit (dB)	33.8	33.8	26.7	26.7
Worst Pair	3,6	1,2	3,6	3,6
PS NEXT (dB)	4.1	8.1	5.7	8.2
Freq. (MHz)	304.0	308.0	500.0	488.0
Limit (dB)	31.2	31.0	23.8	24.1



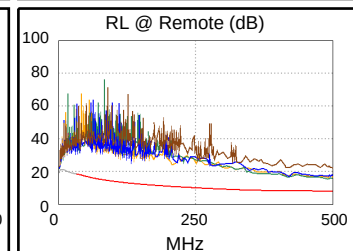
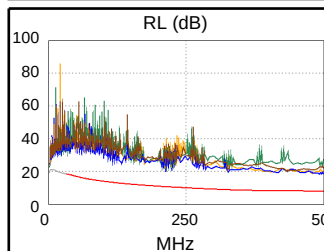
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	3,6-4,5	4,5-3,6	3,6-4,5
ACR-F (dB)	19.4	19.7	19.5	19.7
Freq. (MHz)	497.0	499.0	500.0	499.0
Limit (dB)	10.3	10.2	10.2	10.2
Worst Pair	3,6	4,5	3,6	4,5
PS ACR-F (dB)	20.6	19.5	21.3	19.6
Freq. (MHz)	421.0	492.0	492.0	499.0
Limit (dB)	8.7	7.4	7.4	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	3,6-7,8	3,6-7,8	1,2-3,6
ACR-N (dB)	12.7	14.5	35.3	39.8
Freq. (MHz)	3.8	4.4	500.0	500.0
Limit (dB)	61.1	59.8	-17.1	-17.1
Worst Pair	7,8	7,8	3,6	3,6
PS ACR-N (dB)	14.2	15.0	36.5	39.4
Freq. (MHz)	5.9	5.3	500.0	500.0
Limit (dB)	54.9	55.9	-20.0	-20.0



PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5	3,6	4,5	3,6
RL (dB)	10.3	7.0	10.3	7.0
Freq. (MHz)	500.0	489.0	500.0	489.0
Limit (dB)	8.0	8.0	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	



Cable ID: A2

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 11:48:58 AM
Operator: QUANTCOM
Headroom 6.3 dB (NEXT 1,2-3,6)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998118

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998117

Length (ft), Limit 295	[Pair 4,5]	95
Prop. Delay (ns), Limit 498	[Pair 3,6]	127
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 7,8]	4.26
Insertion Loss Margin (dB)	[Pair 3,6]	30.4
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8



95 ft



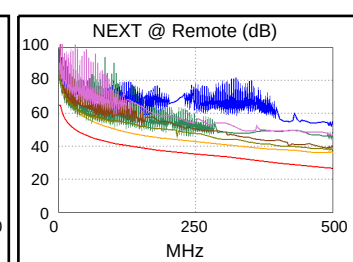
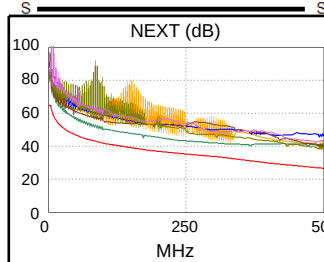
Wire Map (T568B)

PASS

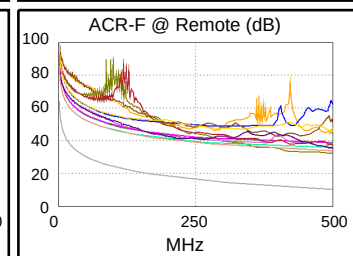
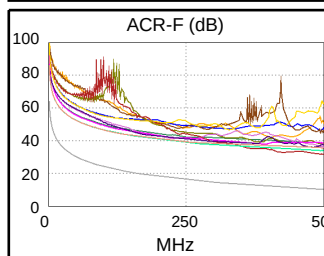


Worst Case Margin Worst Case Value

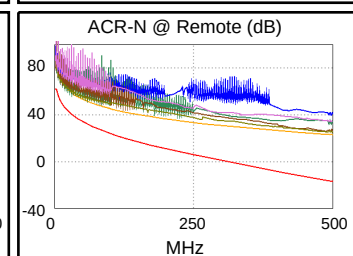
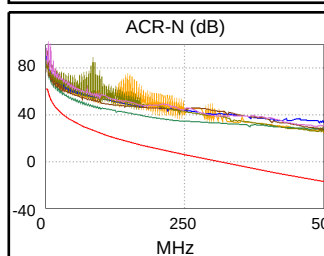
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-4,5	1,2-3,6	3,6-7,8	1,2-3,6
NEXT (dB)	7.1	6.3	11.5	9.4
Freq. (MHz)	192.5	303.0	495.0	495.0
Limit (dB)	37.2	33.9	26.8	26.8
Worst Pair	1,2	3,6	3,6	3,6
PS NEXT (dB)	8.5	7.0	10.3	8.9
Freq. (MHz)	298.0	302.0	499.0	495.0
Limit (dB)	31.4	31.3	23.8	23.9



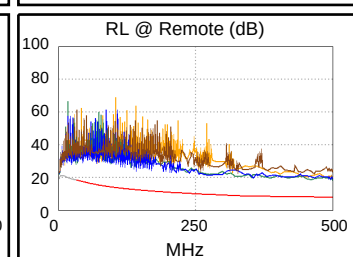
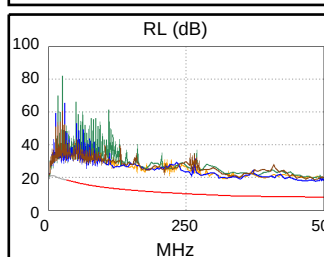
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	3,6-4,5	4,5-3,6	3,6-4,5
ACR-F (dB)	20.8	21.4	21.5	21.9
Freq. (MHz)	424.0	424.0	498.0	494.0
Limit (dB)	11.6	11.6	10.2	10.3
Worst Pair	7,8	4,5	3,6	4,5
PS ACR-F (dB)	22.0	21.6	23.3	22.2
Freq. (MHz)	1.0	423.0	494.0	498.0
Limit (dB)	61.2	8.7	7.3	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-4,5	1,2-4,5	1,2-3,6	1,2-3,6
ACR-N (dB)	14.4	14.4	42.2	39.9
Freq. (MHz)	5.8	6.3	499.0	499.0
Limit (dB)	57.4	56.7	-17.0	-17.0
Worst Pair	4,5	4,5	3,6	3,6
PS ACR-N (dB)	14.1	14.1	40.6	39.4
Freq. (MHz)	5.8	5.9	499.0	499.0
Limit (dB)	55.1	54.9	-19.9	-19.9



PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5	3,6	4,5	3,6
RL (dB)	9.4	10.2	9.4	10.2
Freq. (MHz)	484.0	500.0	484.0	500.0
Limit (dB)	8.0	8.0	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	



Cable ID: A20

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 03:04:49 PM
Operator: QUANTCOM
Headroom 2.3 dB (NEXT 3,6-7,8)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	95
Prop. Delay (ns), Limit 498	[Pair 3,6]	128
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 7,8]	4.22
Insertion Loss Margin (dB)	[Pair 3,6]	30.8
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8



95 ft

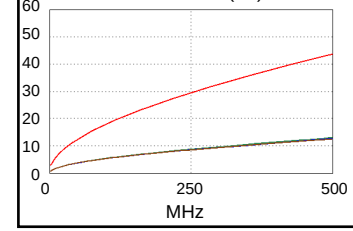


Wire Map (T568B)

PASS

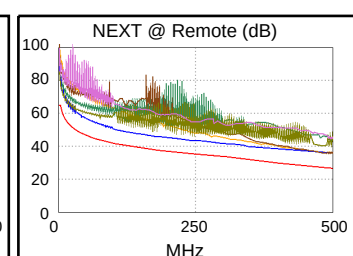
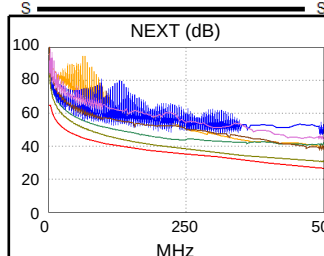


Insertion Loss (dB)

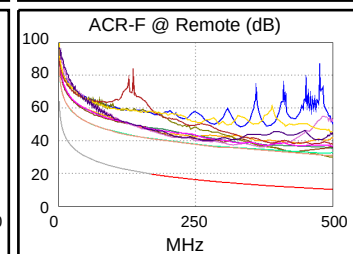
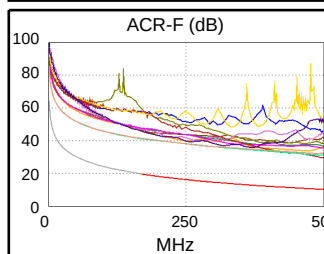


Worst Case Margin Worst Case Value

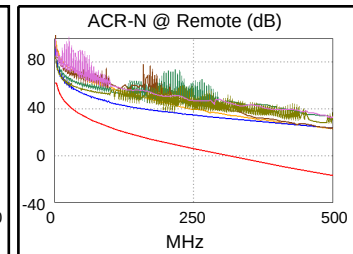
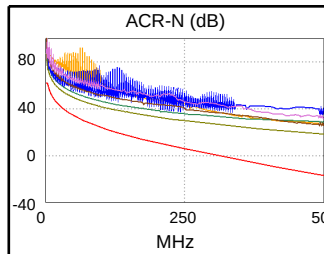
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	1,2-7,8	3,6-7,8	3,6-4,5
NEXT (dB)	2.3	7.2	4.0	8.9
Freq. (MHz)	304.0	304.0	500.0	500.0
Limit (dB)	33.8	33.8	26.7	26.7
Worst Pair	3,6	1,2	3,6	3,6
PS NEXT (dB)	4.1	8.1	5.7	8.5
Freq. (MHz)	304.0	308.0	500.0	500.0
Limit (dB)	31.2	31.0	23.8	23.8



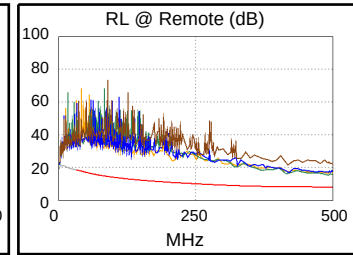
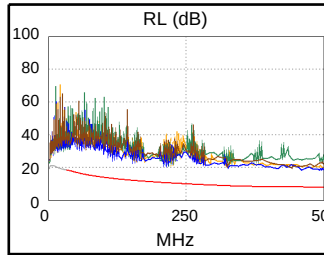
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	3,6-4,5	4,5-3,6	3,6-4,5
ACR-F (dB)	19.4	19.7	19.4	19.7
Freq. (MHz)	500.0	500.0	500.0	500.0
Limit (dB)	10.2	10.2	10.2	10.2
Worst Pair	3,6	4,5	3,6	4,5
PS ACR-F (dB)	20.6	19.6	21.5	19.6
Freq. (MHz)	421.0	500.0	500.0	500.0
Limit (dB)	8.7	7.2	7.2	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	3,6-7,8	3,6-7,8	1,2-3,6
ACR-N (dB)	12.9	14.5	35.3	39.8
Freq. (MHz)	3.9	4.4	500.0	500.0
Limit (dB)	60.8	59.8	-17.1	-17.1
Worst Pair	7,8	7,8	3,6	3,6
PS ACR-N (dB)	14.2	15.0	36.5	39.3
Freq. (MHz)	5.8	5.4	500.0	500.0
Limit (dB)	55.1	55.7	-20.0	-20.0



PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5	3,6	4,5	3,6
RL (dB)	10.3	6.9	10.3	6.9
Freq. (MHz)	500.0	489.0	500.0	489.0
Limit (dB)	8.0	8.0	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	



Cable ID: A21

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:08:43 PM
Operator: QUANTCOM
Headroom 7.4 dB (NEXT 3,6-4,5)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	70
Prop. Delay (ns), Limit 498	[Pair 3,6]	94
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 1,2]	3.13
Insertion Loss Margin (dB)	[Pair 3,6]	33.5
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8

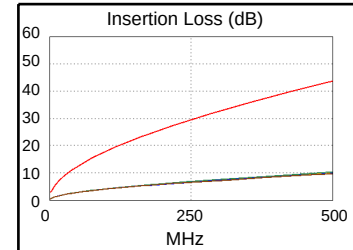
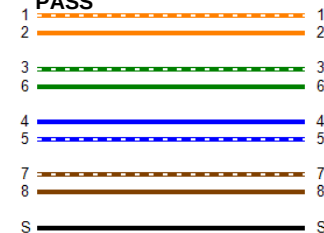


70 ft



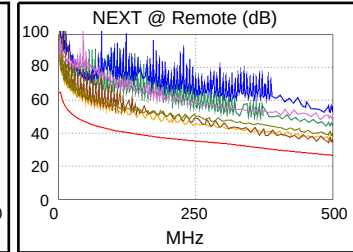
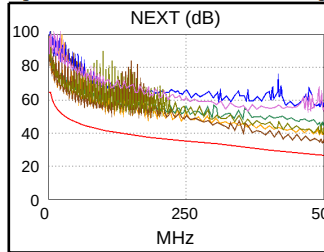
Wire Map (T568B)

PASS

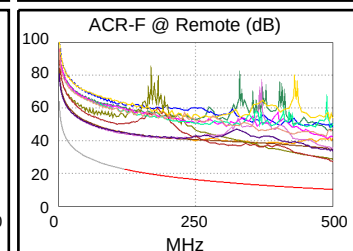
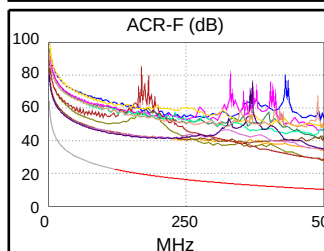


Worst Case Margin Worst Case Value

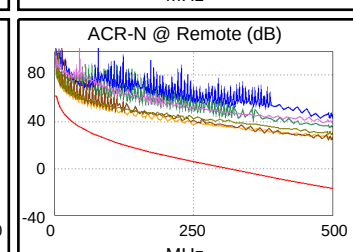
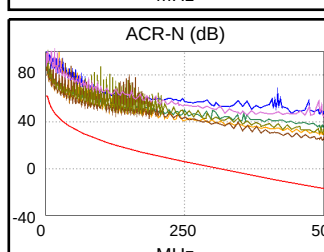
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	3,6-4,5	3,6-4,5	3,6-4,5
NEXT (dB)	7.5	7.4	7.5	7.4
Freq. (MHz)	498.0	492.0	498.0	492.0
Limit (dB)	26.7	26.9	26.7	26.9
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	8.3	7.4	8.4	7.4
Freq. (MHz)	437.0	492.0	498.0	492.0
Limit (dB)	25.8	24.0	23.8	24.0



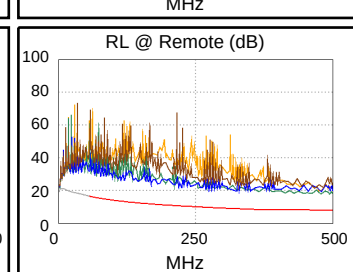
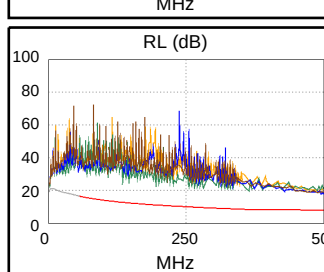
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	4,5-3,6	3,6-4,5	4,5-3,6
ACR-F (dB)	17.4	16.8	17.4	16.8
Freq. (MHz)	500.0	500.0	500.0	500.0
Limit (dB)	10.2	10.2	10.2	10.2
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-F (dB)	17.6	18.0	19.1	18.8
Freq. (MHz)	1.0	1.3	500.0	500.0
Limit (dB)	61.2	59.3	7.2	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	3,6-4,5	3,6-4,5
ACR-N (dB)	17.9	17.1	41.4	41.2
Freq. (MHz)	5.6	5.6	498.0	492.0
Limit (dB)	57.6	57.6	-16.9	-16.5
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-N (dB)	16.7	16.4	41.8	40.6
Freq. (MHz)	5.6	4.6	498.0	492.0
Limit (dB)	55.3	57.0	-19.8	-19.3



PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5	3,6	4,5	3,6
RL (dB)	9.6	9.6	9.6	9.6
Freq. (MHz)	500.0	489.0	500.0	489.0
Limit (dB)	8.0	8.0	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	



Cable ID: A22

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:09:13 PM
Operator: QUANTCOM
Headroom 7.0 dB (NEXT 3,6-4,5)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	69
Prop. Delay (ns), Limit 498	[Pair 3,6]	93
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 1,2]	3.06
Insertion Loss Margin (dB)	[Pair 3,6]	33.7
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8



69 ft



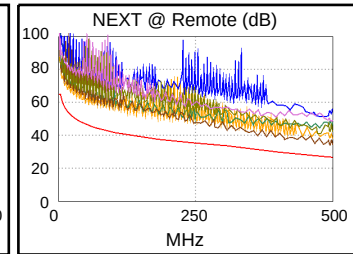
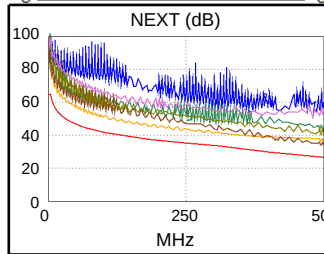
Wire Map (T568B)

PASS

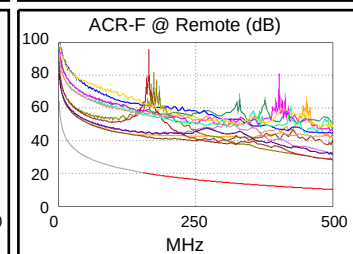
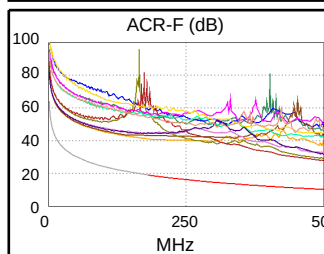


Worst Case Margin Worst Case Value

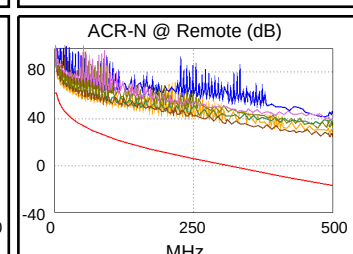
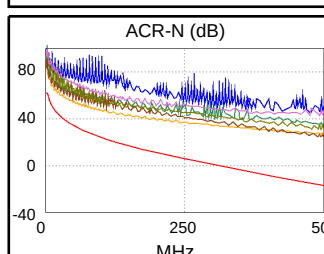
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	3,6-4,5	3,6-4,5	3,6-4,5
NEXT (dB)	7.0	7.1	7.3	7.4
Freq. (MHz)	489.0	489.0	500.0	500.0
Limit (dB)	27.0	27.0	26.7	26.7
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	7.4	8.1	7.6	8.3
Freq. (MHz)	489.0	478.0	500.0	500.0
Limit (dB)	24.1	24.4	23.8	23.8



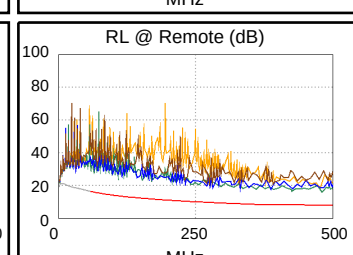
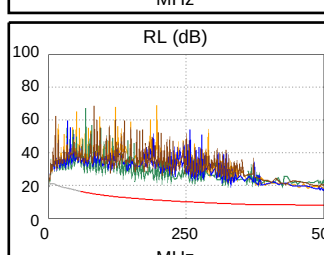
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	3,6-4,5	4,5-3,6	3,6-4,5
ACR-F (dB)	17.7	18.2	17.7	18.2
Freq. (MHz)	500.0	499.0	500.0	499.0
Limit (dB)	10.2	10.2	10.2	10.2
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-F (dB)	18.0	17.8	19.0	19.5
Freq. (MHz)	1.0	1.0	500.0	498.0
Limit (dB)	61.2	61.2	7.2	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	3,6-4,5	3,6-4,5
ACR-N (dB)	15.9	16.5	41.6	41.7
Freq. (MHz)	5.3	5.8	500.0	500.0
Limit (dB)	58.2	57.4	-17.1	-17.1
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-N (dB)	16.0	16.8	41.3	42.0
Freq. (MHz)	5.8	5.4	500.0	500.0
Limit (dB)	55.1	55.7	-20.0	-20.0



PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5	3,6	4,5	3,6
RL (dB)	9.0	7.9	9.0	7.9
Freq. (MHz)	499.0	480.0	499.0	480.0
Limit (dB)	8.0	8.0	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	

Project: EA SPORT
Site: Not Set
Floor: Not Set
Rack: Not Set
Untitled4

Building: Not Set
Room: Not Set
Patch: Not Set



Cable ID: A23

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:09:37 PM
Operator: QUANTCOM
Headroom 4.8 dB (NEXT 3,6-4,5)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 1,2]	71
Prop. Delay (ns), Limit 498	[Pair 3,6]	94
Delay Skew (ns), Limit 44	[Pair 3,6]	1
Resistance (ohms)	[Pair 7,8]	3.10
Insertion Loss Margin (dB)	[Pair 3,6]	33.0
Frequency (MHz)	[Pair 3,6]	498.0
Limit (dB)	[Pair 3,6]	43.6



71 ft

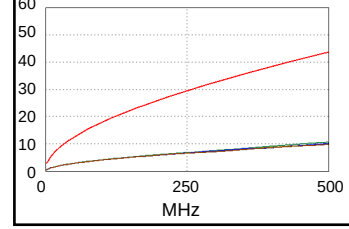


Wire Map (T568B)

PASS

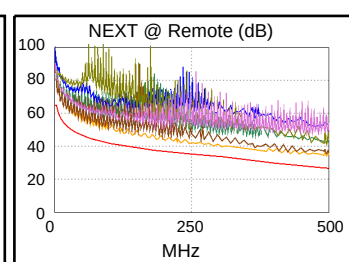
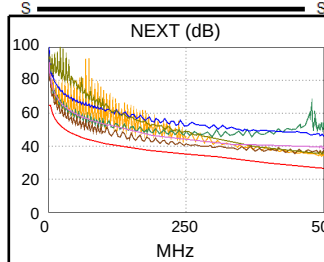


Insertion Loss (dB)

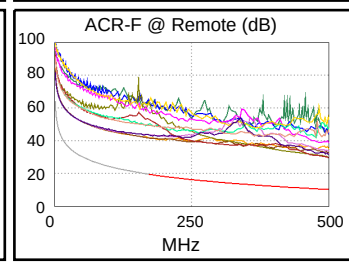
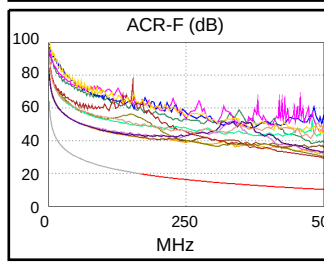


Worst Case Margin Worst Case Value

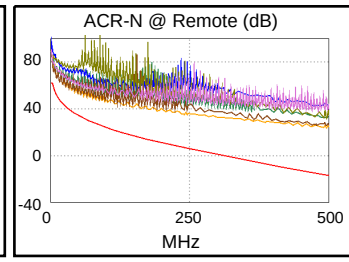
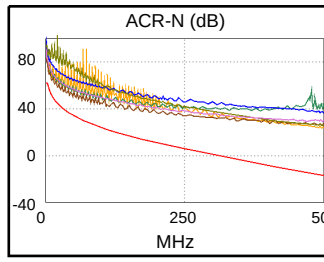
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	1,2-3,6	1,2-3,6	1,2-3,6
NEXT (dB)	4.8	5.9	7.1	7.3
Freq. (MHz)	218.5	289.0	496.0	496.0
Limit (dB)	36.3	34.3	26.8	26.8
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	5.2	6.5	6.2	7.4
Freq. (MHz)	343.0	289.0	496.0	496.0
Limit (dB)	29.4	31.7	23.9	23.9



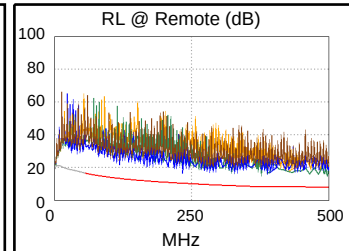
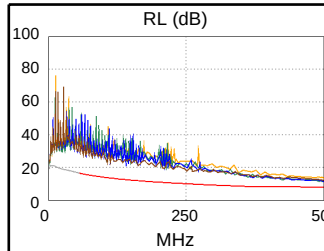
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	3,6-4,5	4,5-3,6	3,6-4,5
ACR-F (dB)	18.5	19.0	18.5	19.0
Freq. (MHz)	480.0	480.0	480.0	480.0
Limit (dB)	10.6	10.6	10.6	10.6
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-F (dB)	17.7	18.3	19.2	19.6
Freq. (MHz)	1.0	1.1	499.0	500.0
Limit (dB)	61.2	60.2	7.2	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	3,6-4,5	1,2-3,6	1,2-3,6
ACR-N (dB)	12.2	13.6	40.1	40.3
Freq. (MHz)	5.5	5.1	496.0	496.0
Limit (dB)	57.8	58.4	-16.8	-16.8
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-N (dB)	12.8	13.4	39.2	40.4
Freq. (MHz)	5.4	5.5	496.0	496.0
Limit (dB)	55.7	55.5	-19.7	-19.7



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	3.4	7.1	3.4	7.1
Freq. (MHz)	497.0	497.0	497.0	497.0
Limit (dB)	8.0	8.0	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	



Cable ID: A24

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:09:59 PM
Operator: QUANTCOM
Headroom 2.2 dB (NEXT 3,6-4,5)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	69
Prop. Delay (ns), Limit 498	[Pair 3,6]	93
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 7,8]	3.10
Insertion Loss Margin (dB)	[Pair 3,6]	33.7
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8



69 ft

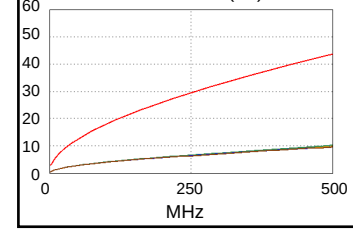


Wire Map (T568B)

PASS

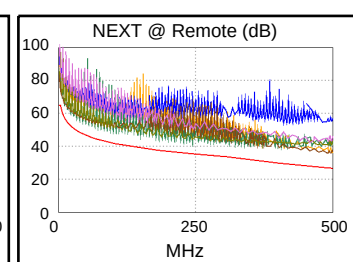
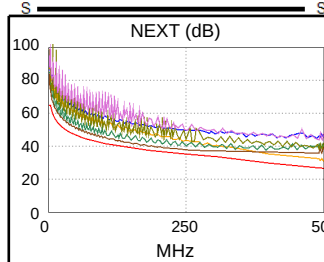


Insertion Loss (dB)

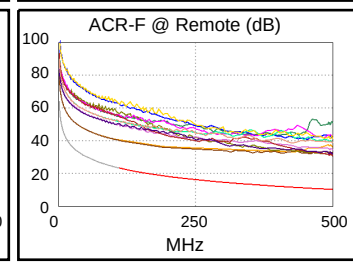
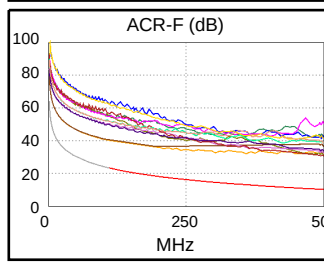


Worst Case Margin Worst Case Value

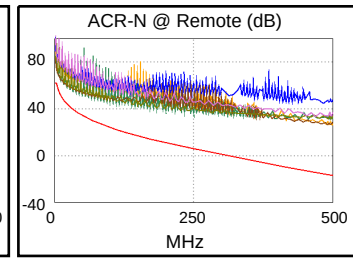
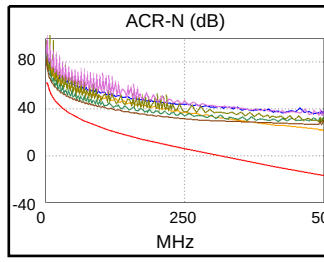
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	1,2-4,5	1,2-3,6	3,6-4,5
NEXT (dB)	2.2	7.3	4.6	9.1
Freq. (MHz)	301.0	239.0	499.0	496.0
Limit (dB)	34.0	35.7	26.7	26.8
Worst Pair	4,5	4,5	3,6	3,6
PS NEXT (dB)	2.9	7.4	5.9	9.2
Freq. (MHz)	301.0	88.8	485.0	498.0
Limit (dB)	31.4	40.2	24.2	23.8



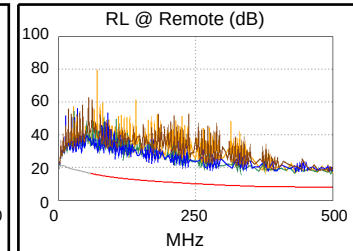
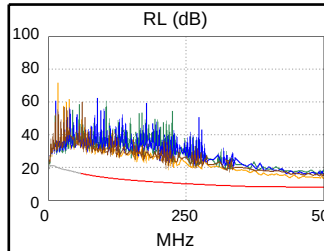
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	3,6-1,2	4,5-3,6	4,5-3,6
ACR-F (dB)	16.1	16.1	20.5	20.7
Freq. (MHz)	5.6	5.6	495.0	499.0
Limit (dB)	49.2	49.2	10.3	10.2
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-F (dB)	17.1	16.8	20.3	20.5
Freq. (MHz)	1.0	1.0	499.0	499.0
Limit (dB)	61.2	61.2	7.2	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	3,6-4,5	1,2-3,6	1,2-3,6
ACR-N (dB)	10.2	11.5	38.2	43.1
Freq. (MHz)	5.6	3.6	499.0	499.0
Limit (dB)	57.6	61.4	-17.0	-17.0
Worst Pair	4,5	4,5	3,6	3,6
PS ACR-N (dB)	9.9	11.2	39.8	42.7
Freq. (MHz)	5.8	4.9	497.0	498.0
Limit (dB)	55.1	56.6	-19.7	-19.8



PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2	3,6	1,2	3,6
RL (dB)	5.3	8.1	5.3	8.1
Freq. (MHz)	500.0	496.0	500.0	496.0
Limit (dB)	8.0	8.0	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	

Project: EA SPORT
Site: Not Set
Floor: Not Set
Rack: Not Set
Untitled4

Building: Not Set
Room: Not Set
Patch: Not Set



Cable ID: A3

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 11:49:23 AM
Operator: QUANTCOM
Headroom 8.9 dB (NEXT 3,6-4,5)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998118

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998117

Length (ft), Limit 295	[Pair 4,5]	95
Prop. Delay (ns), Limit 498	[Pair 3,6]	127
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 7,8]	4.47
Insertion Loss Margin (dB)	[Pair 3,6]	30.3
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8



95 ft



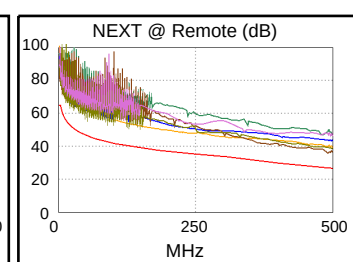
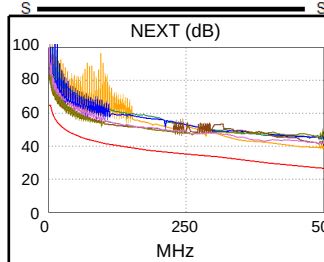
Wire Map (T568B)

PASS

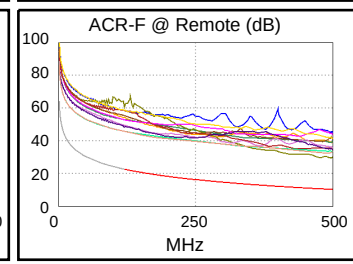
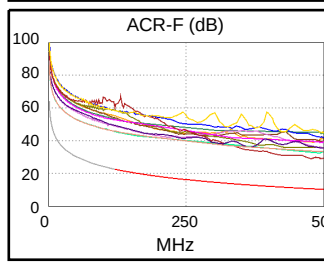


Worst Case Margin Worst Case Value

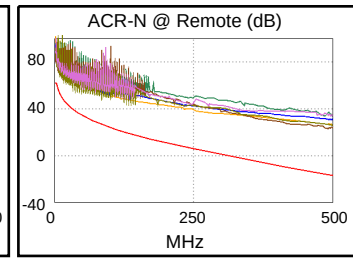
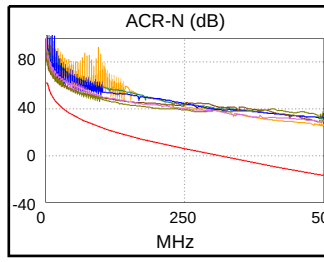
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	3,6-4,5	1,2-3,6	3,6-4,5
NEXT (dB)	10.1	8.9	12.0	8.9
Freq. (MHz)	100.5	491.0	498.0	491.0
Limit (dB)	41.8	26.9	26.7	26.9
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	10.4	9.1	12.6	9.2
Freq. (MHz)	117.0	487.0	499.0	491.0
Limit (dB)	38.2	24.2	23.8	24.0



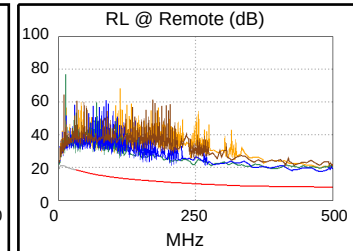
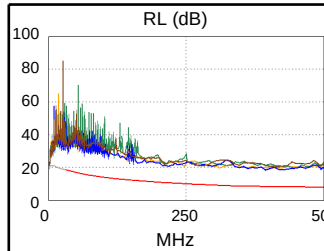
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	3,6-4,5	4,5-3,6	3,6-4,5
ACR-F (dB)	18.3	18.8	18.3	19.2
Freq. (MHz)	476.0	475.0	476.0	497.0
Limit (dB)	10.6	10.7	10.6	10.3
Worst Pair	3,6	4,5	3,6	4,5
PS ACR-F (dB)	20.3	20.0	20.3	20.1
Freq. (MHz)	476.0	475.0	476.0	493.0
Limit (dB)	7.6	7.7	7.6	7.3



N/A	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	3,6-7,8	1,2-3,6	3,6-4,5
ACR-N (dB)	14.9	15.3	42.2	39.3
Freq. (MHz)	3.5	4.3	498.0	491.0
Limit (dB)	61.7	60.0	-16.9	-16.4
Worst Pair	3,6	7,8	3,6	3,6
PS ACR-N (dB)	16.0	16.0	42.9	39.5
Freq. (MHz)	4.4	4.3	499.0	495.0
Limit (dB)	57.5	57.7	-19.9	-19.6



PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2	4,5	4,5	4,5
RL (dB)	9.2	9.5	9.8	9.5
Freq. (MHz)	212.5	479.0	393.0	479.0
Limit (dB)	10.7	8.0	8.1	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	



Cable ID: A4

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 11:50:38 AM
Operator: QUANTCOM
Headroom 8.7 dB (NEXT 3,6-4,5)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998118

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998117

Length (ft), Limit 295	[Pair 4,5]	95
Prop. Delay (ns), Limit 498	[Pair 3,6]	127
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 7,8]	4.11
Insertion Loss Margin (dB)	[Pair 3,6]	30.4
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8



95 ft

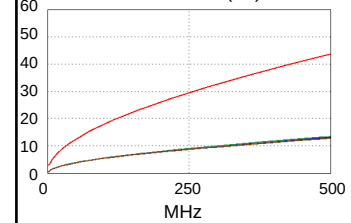


Wire Map (T568B)

PASS

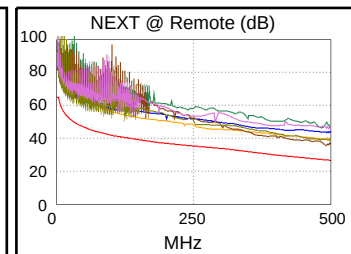
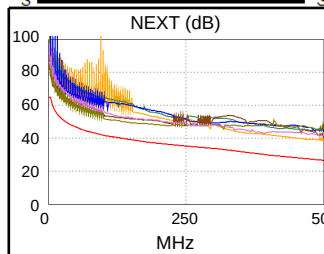


Insertion Loss (dB)

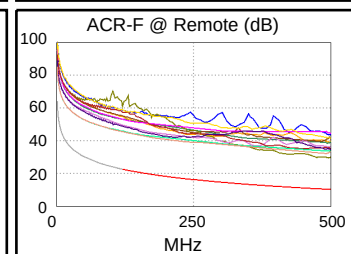
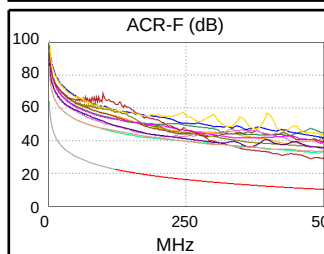


Worst Case Margin Worst Case Value

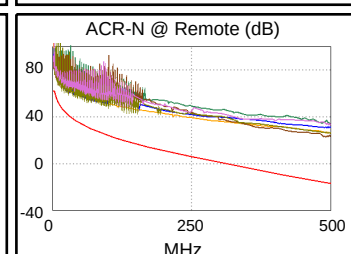
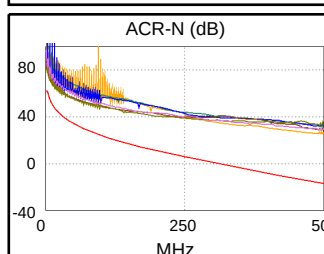
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	3,6-4,5	1,2-3,6	3,6-4,5
NEXT (dB)	10.0	8.7	11.9	8.7
Freq. (MHz)	116.5	491.0	498.0	491.0
Limit (dB)	40.8	26.9	26.7	26.9
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	10.3	8.9	12.6	9.0
Freq. (MHz)	100.5	487.0	499.0	491.0
Limit (dB)	39.3	24.2	23.8	24.0



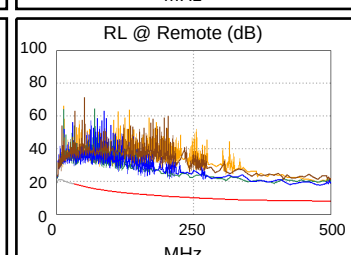
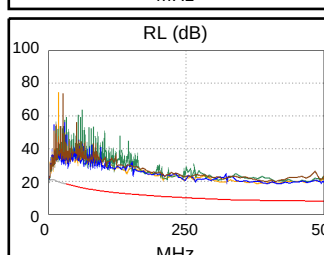
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	3,6-4,5	4,5-3,6	3,6-4,5
ACR-F (dB)	18.3	18.9	18.4	19.2
Freq. (MHz)	475.0	476.0	476.0	496.0
Limit (dB)	10.7	10.6	10.6	10.3
Worst Pair	3,6	4,5	3,6	4,5
PS ACR-F (dB)	20.3	20.0	20.7	20.0
Freq. (MHz)	475.0	493.0	497.0	493.0
Limit (dB)	7.7	7.3	7.3	7.3



N/A	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	3,6-7,8	1,2-3,6	3,6-4,5
ACR-N (dB)	15.5	15.5	42.1	39.1
Freq. (MHz)	5.6	4.1	498.0	491.0
Limit (dB)	57.6	60.3	-16.9	-16.4
Worst Pair	3,6	7,8	3,6	3,6
PS ACR-N (dB)	16.3	16.4	42.9	39.0
Freq. (MHz)	4.4	4.4	499.0	491.0
Limit (dB)	57.5	57.5	-19.9	-19.3



PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2	4,5	4,5	4,5
RL (dB)	9.2	9.4	9.7	9.4
Freq. (MHz)	212.5	479.0	393.0	479.0
Limit (dB)	10.7	8.0	8.1	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	



Cable ID: A5

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 11:57:36 AM
Operator: QUANTCOM
Headroom 8.5 dB (NEXT 3,6-4,5)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998118

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998117

Length (ft), Limit 295	[Pair 4,5]	95
Prop. Delay (ns), Limit 498	[Pair 3,6]	127
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 7,8]	4.18
Insertion Loss Margin (dB)	[Pair 3,6]	30.5
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8

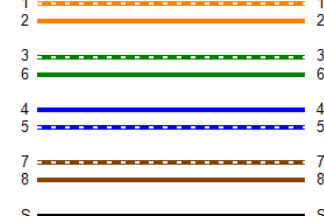


95 ft

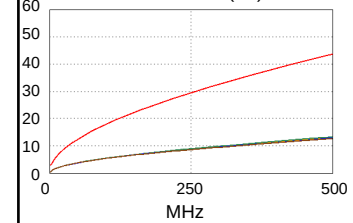


Wire Map (T568B)

PASS

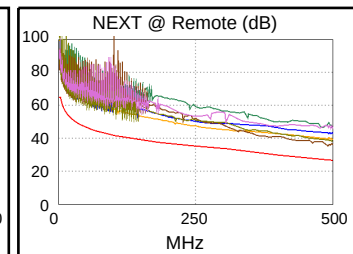
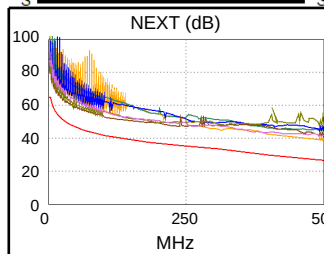


Insertion Loss (dB)

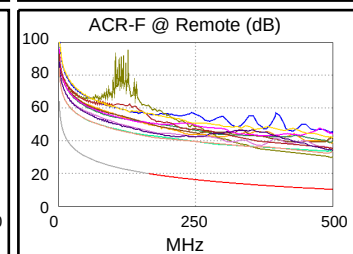
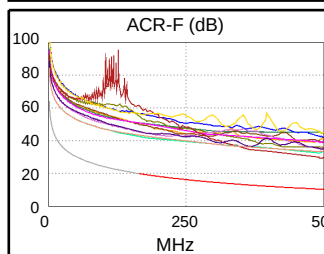


Worst Case Margin Worst Case Value

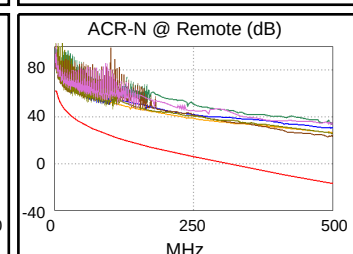
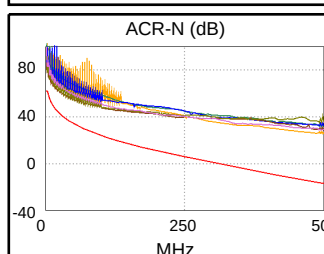
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	3,6-4,5	1,2-3,6	3,6-4,5
NEXT (dB)	10.8	8.5	12.0	8.5
Freq. (MHz)	69.8	491.0	498.0	491.0
Limit (dB)	44.4	26.9	26.7	26.9
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	10.5	8.8	13.0	8.8
Freq. (MHz)	117.0	491.0	499.0	491.0
Limit (dB)	38.2	24.0	23.8	24.0



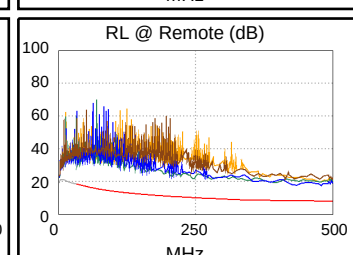
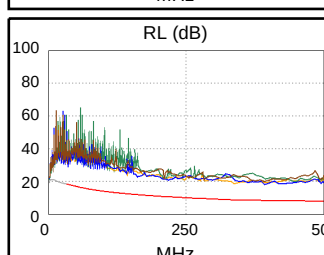
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	3,6-4,5	4,5-3,6	3,6-4,5
ACR-F (dB)	18.6	19.1	18.6	19.4
Freq. (MHz)	476.0	475.0	476.0	496.0
Limit (dB)	10.6	10.7	10.6	10.3
Worst Pair	3,6	4,5	3,6	4,5
PS ACR-F (dB)	20.5	20.2	20.8	20.4
Freq. (MHz)	477.0	475.0	497.0	496.0
Limit (dB)	7.6	7.7	7.3	7.3



N/A	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	3,6-4,5	1,2-3,6	3,6-4,5
ACR-N (dB)	15.2	16.1	42.4	39.1
Freq. (MHz)	5.6	5.9	498.0	491.0
Limit (dB)	57.6	57.2	-16.9	-16.4
Worst Pair	3,6	7,8	3,6	3,6
PS ACR-N (dB)	16.5	17.2	43.5	39.7
Freq. (MHz)	4.8	4.3	499.0	500.0
Limit (dB)	56.8	57.7	-19.9	-20.0



PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2	4,5	4,5	4,5
RL (dB)	9.2	9.4	9.7	9.4
Freq. (MHz)	212.5	479.0	393.0	479.0
Limit (dB)	10.7	8.0	8.1	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	



Cable ID: A6

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 11:58:00 AM
Operator: QUANTCOM
Headroom 8.4 dB (NEXT 3,6-4,5)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998118

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998117

Length (ft), Limit 295	[Pair 4,5]	95
Prop. Delay (ns), Limit 498	[Pair 3,6]	127
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 7,8]	4.15
Insertion Loss Margin (dB)	[Pair 3,6]	30.6
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8

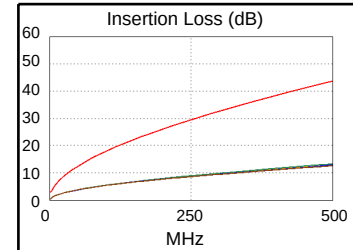


95 ft



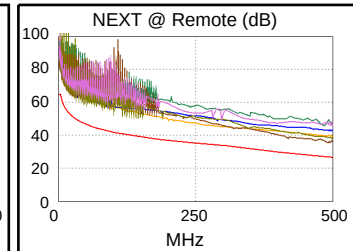
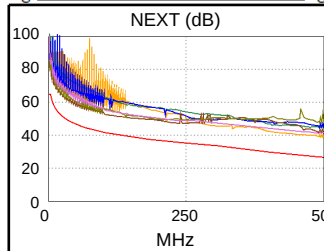
Wire Map (T568B)

PASS

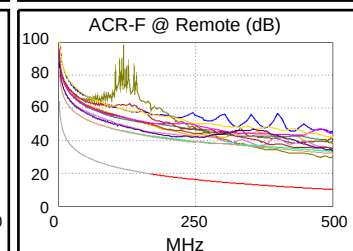
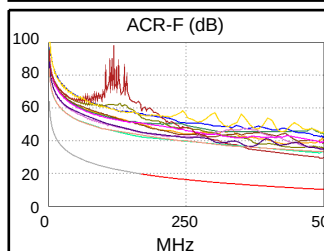


Worst Case Margin Worst Case Value

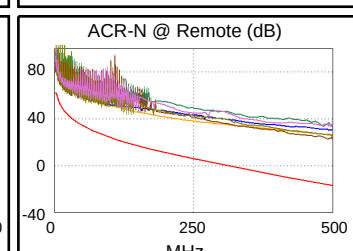
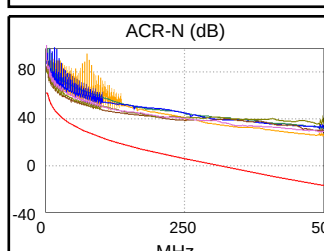
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	3,6-4,5	1,2-3,6	3,6-4,5
NEXT (dB)	10.8	8.4	12.0	8.5
Freq. (MHz)	69.8	488.0	498.0	491.0
Limit (dB)	44.4	27.0	26.7	26.9
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	10.6	8.7	12.9	8.9
Freq. (MHz)	133.0	487.0	499.0	495.0
Limit (dB)	37.3	24.2	23.8	23.9



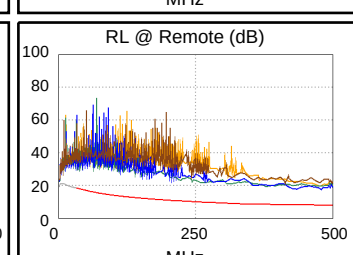
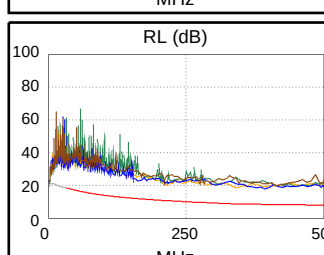
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	3,6-4,5	4,5-3,6	3,6-4,5
ACR-F (dB)	18.5	19.1	18.5	19.4
Freq. (MHz)	476.0	475.0	476.0	497.0
Limit (dB)	10.6	10.7	10.6	10.3
Worst Pair	3,6	4,5	3,6	4,5
PS ACR-F (dB)	20.3	20.2	20.3	20.3
Freq. (MHz)	477.0	492.0	477.0	494.0
Limit (dB)	7.6	7.4	7.6	7.3



N/A	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	3,6-4,5	1,2-3,6	3,6-4,5
ACR-N (dB)	15.3	16.1	42.4	39.1
Freq. (MHz)	5.5	6.0	498.0	491.0
Limit (dB)	57.8	57.0	-16.9	-16.4
Worst Pair	3,6	4,5	3,6	4,5
PS ACR-N (dB)	16.7	17.4	43.4	39.2
Freq. (MHz)	4.9	5.6	499.0	495.0
Limit (dB)	56.6	55.3	-19.9	-19.6



PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2	4,5	4,5	4,5
RL (dB)	9.2	9.4	9.7	9.4
Freq. (MHz)	212.5	479.0	393.0	479.0
Limit (dB)	10.7	8.0	8.1	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	



Cable ID: A7

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 11:56:44 AM
Operator: QUANTCOM
Headroom 9.2 dB (NEXT 3,6-4,5)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998118

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998117

Length (ft), Limit 295	[Pair 4,5]	94
Prop. Delay (ns), Limit 498	[Pair 3,6]	127
Delay Skew (ns), Limit 44	[Pair 3,6]	3
Resistance (ohms)	[Pair 7,8]	4.15
Insertion Loss Margin (dB)	[Pair 3,6]	30.8
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8



94 ft

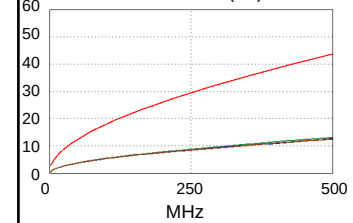


Wire Map (T568B)

PASS

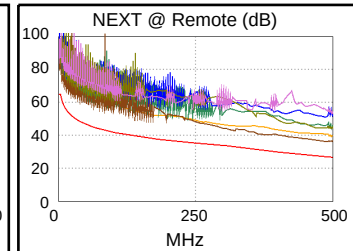
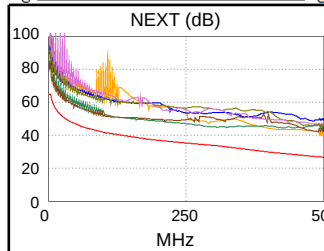


Insertion Loss (dB)

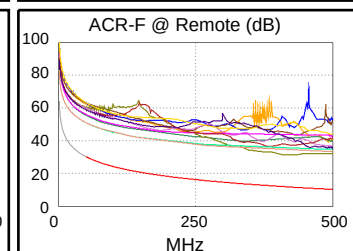
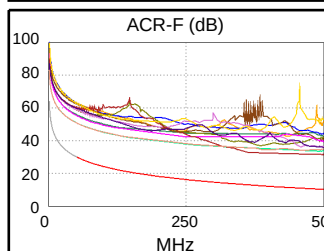


Worst Case Margin Worst Case Value

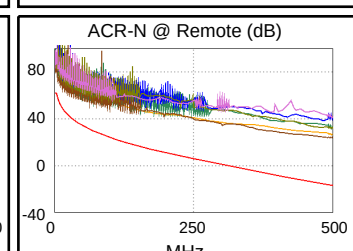
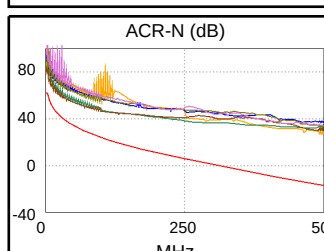
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	3,6-4,5	1,2-3,6	3,6-4,5
NEXT (dB)	9.4	9.2	12.9	9.3
Freq. (MHz)	102.5	486.0	500.0	490.0
Limit (dB)	41.7	27.1	26.7	26.9
Worst Pair	4,5	3,6	3,6	3,6
PS NEXT (dB)	9.8	10.2	13.5	10.4
Freq. (MHz)	131.0	485.0	497.0	498.0
Limit (dB)	37.4	24.2	23.8	23.8



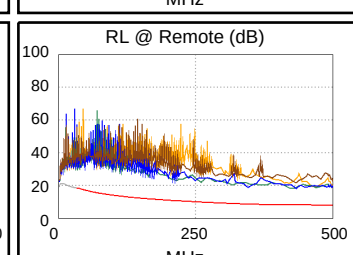
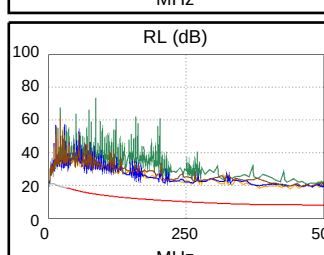
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	3,6-4,5	4,5-3,6	3,6-4,5
ACR-F (dB)	18.8	19.4	18.9	19.4
Freq. (MHz)	418.0	421.0	422.0	421.0
Limit (dB)	11.8	11.7	11.7	11.7
Worst Pair	4,5	4,5	3,6	4,5
PS ACR-F (dB)	20.5	20.2	21.1	21.5
Freq. (MHz)	1.1	410.0	421.0	479.0
Limit (dB)	60.2	8.9	8.7	7.6



N/A	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	3,6-4,5	1,2-3,6	3,6-4,5
ACR-N (dB)	14.1	14.9	43.7	40.7
Freq. (MHz)	5.8	6.0	500.0	498.0
Limit (dB)	57.4	57.0	-17.1	-16.9
Worst Pair	4,5	4,5	3,6	3,6
PS ACR-N (dB)	15.6	16.3	44.0	41.0
Freq. (MHz)	5.8	5.9	497.0	498.0
Limit (dB)	55.1	54.9	-19.7	-19.8



PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2	4,5	1,2	4,5
RL (dB)	9.9	10.1	9.9	10.1
Freq. (MHz)	439.0	433.0	439.0	433.0
Limit (dB)	8.0	8.0	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



Cable ID: A8

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 11:56:24 AM
Operator: QUANTCOM
Headroom 9.0 dB (NEXT 3,6-4,5)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998118

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998117

Length (ft), Limit 295	[Pair 4,5]	94
Prop. Delay (ns), Limit 498	[Pair 3,6]	127
Delay Skew (ns), Limit 44	[Pair 3,6]	3
Resistance (ohms)	[Pair 7,8]	4.15
Insertion Loss Margin (dB)	[Pair 3,6]	30.6
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8

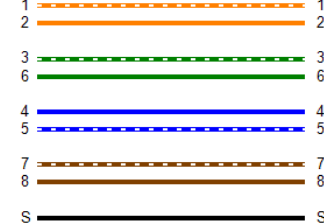


94 ft

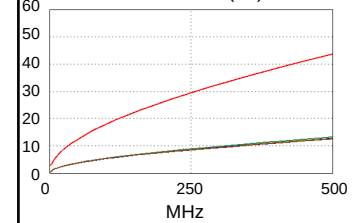


Wire Map (T568B)

PASS

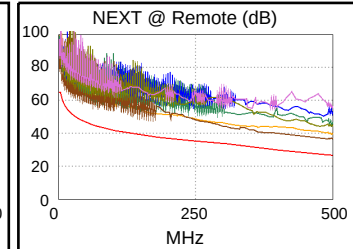
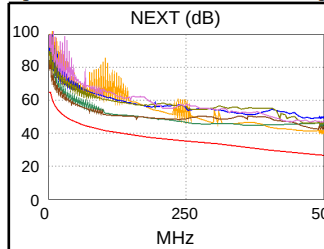


Insertion Loss (dB)

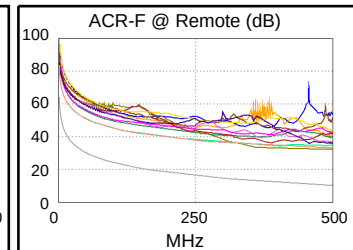
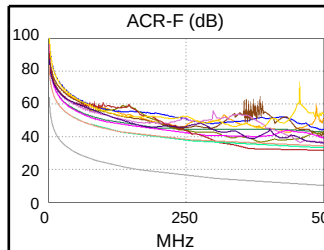


Worst Case Margin Worst Case Value

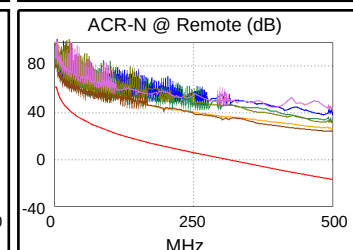
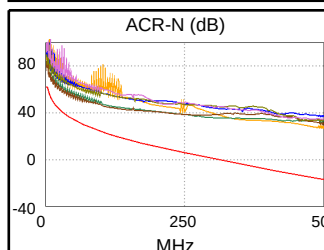
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	3,6-4,5	1,2-3,6	3,6-4,5
NEXT (dB)	9.0	9.4	12.9	9.8
Freq. (MHz)	66.0	417.0	500.0	494.0
Limit (dB)	44.8	29.3	26.7	26.8
Worst Pair	4,5	3,6	3,6	3,6
PS NEXT (dB)	9.6	10.1	13.7	10.7
Freq. (MHz)	102.0	301.0	497.0	498.0
Limit (dB)	39.2	31.4	23.8	23.8



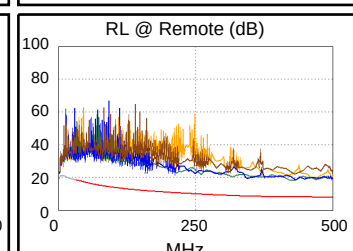
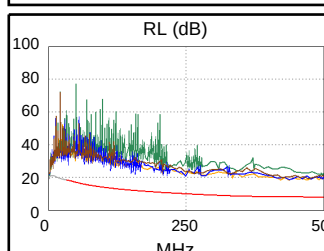
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	3,6-4,5	4,5-3,6	3,6-4,5
ACR-F (dB)	18.7	19.3	18.8	19.3
Freq. (MHz)	417.0	417.0	421.0	417.0
Limit (dB)	11.8	11.8	11.7	11.8
Worst Pair	7,8	4,5	3,6	4,5
PS ACR-F (dB)	20.6	20.2	21.0	21.5
Freq. (MHz)	1.0	409.0	421.0	478.0
Limit (dB)	61.2	9.0	8.7	7.6



N/A	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	3,6-4,5	1,2-3,6	3,6-4,5
ACR-N (dB)	13.3	13.9	43.5	41.1
Freq. (MHz)	5.8	5.9	500.0	499.0
Limit (dB)	57.4	57.2	-17.1	-17.0
Worst Pair	4,5	4,5	3,6	3,6
PS ACR-N (dB)	14.9	15.4	44.1	41.2
Freq. (MHz)	5.8	5.9	497.0	498.0
Limit (dB)	55.1	54.9	-19.7	-19.8



PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2	4,5	1,2	4,5
RL (dB)	9.7	10.1	9.7	10.2
Freq. (MHz)	439.0	345.0	439.0	433.0
Limit (dB)	8.0	8.6	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	



Cable ID: B1

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:11:47 PM
Operator: QUANTCOM
Headroom 1.7 dB (NEXT 1,2-3,6)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 1,2]	47
Prop. Delay (ns), Limit 498	[Pair 3,6]	63
Delay Skew (ns), Limit 44	[Pair 3,6]	1
Resistance (ohms)	[Pair 3,6]	2.12
Insertion Loss Margin (dB)	[Pair 3,6]	35.8
Frequency (MHz)	[Pair 3,6]	496.0
Limit (dB)	[Pair 3,6]	43.5



47 ft

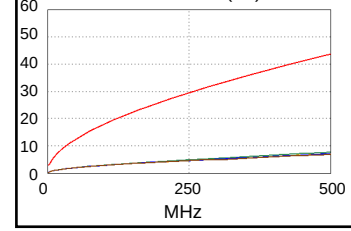


Wire Map (T568B)

PASS

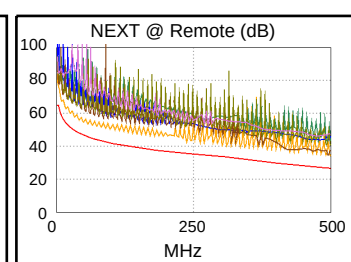
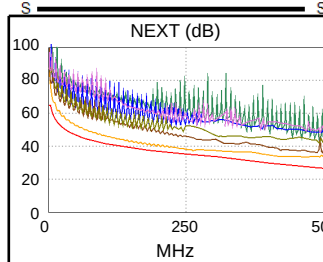


Insertion Loss (dB)

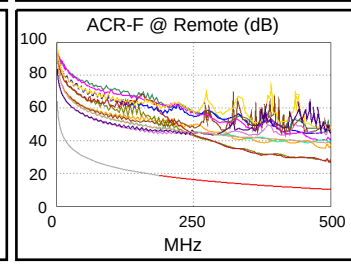
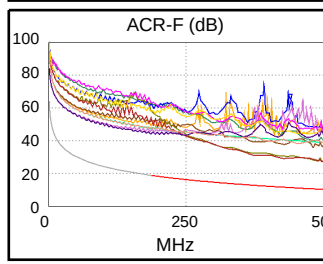


Worst Case Margin Worst Case Value

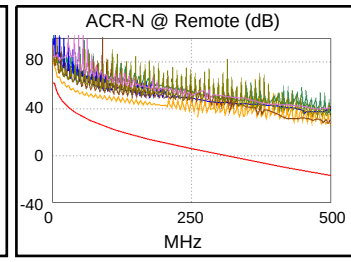
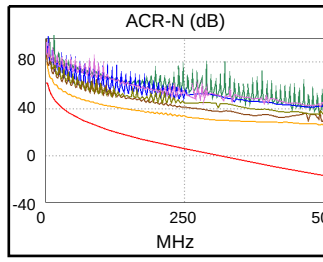
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	1,2-3,6	1,2-3,6
NEXT (dB)	1.7	6.3	4.4	7.5
Freq. (MHz)	295.0	311.0	427.0	499.0
Limit (dB)	34.2	33.5	28.9	26.7
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	3.6	7.5	7.8	8.1
Freq. (MHz)	311.0	319.0	499.0	499.0
Limit (dB)	30.9	30.5	23.8	23.8



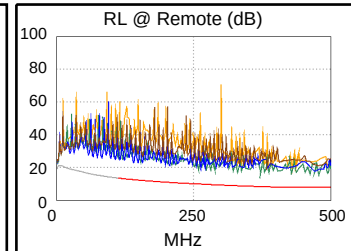
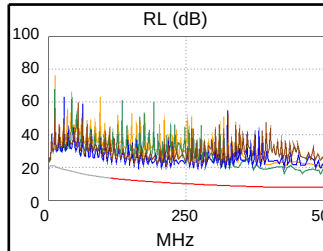
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	4,5-3,6	4,5-3,6	4,5-3,6
ACR-F (dB)	16.7	16.3	16.8	16.6
Freq. (MHz)	489.0	480.0	497.0	498.0
Limit (dB)	10.4	10.6	10.3	10.2
Worst Pair	4,5	3,6	4,5	3,6
PS ACR-F (dB)	19.5	18.7	19.6	19.0
Freq. (MHz)	497.0	480.0	498.0	498.0
Limit (dB)	7.3	7.6	7.2	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	1,2-3,6	1,2-3,6
ACR-N (dB)	12.1	13.3	42.9	43.6
Freq. (MHz)	7.4	8.8	500.0	499.0
Limit (dB)	55.2	53.6	-17.1	-17.0
Worst Pair	1,2	3,6	3,6	3,6
PS ACR-N (dB)	14.2	14.5	43.9	44.2
Freq. (MHz)	7.3	4.0	499.0	499.0
Limit (dB)	53.0	58.3	-19.9	-19.9



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	7.6	7.3	7.6	7.3
Freq. (MHz)	478.0	478.0	478.0	478.0
Limit (dB)	8.0	8.0	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	



Cable ID: B10

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 03:51:03 PM
Operator: QUANTCOM
Headroom 1.5 dB (NEXT 1,2-3,6)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 1,2]	47
Prop. Delay (ns), Limit 498	[Pair 3,6]	63
Delay Skew (ns), Limit 44	[Pair 3,6]	1
Resistance (ohms)	[Pair 4,5]	2.06
Insertion Loss Margin (dB)	[Pair 3,6]	36.0
Frequency (MHz)	[Pair 3,6]	496.0
Limit (dB)	[Pair 3,6]	43.5



47 ft

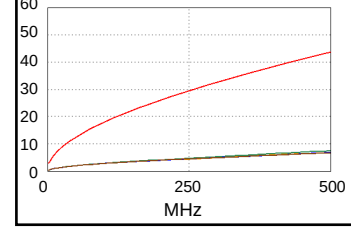


Wire Map (T568B)

PASS

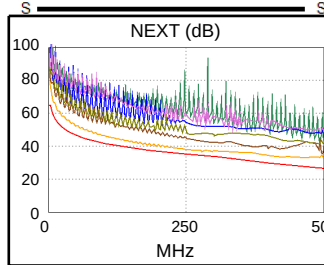


Insertion Loss (dB)

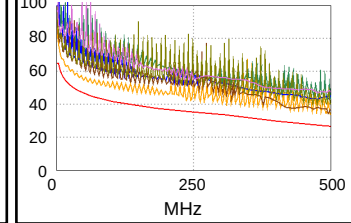


Worst Case Margin Worst Case Value

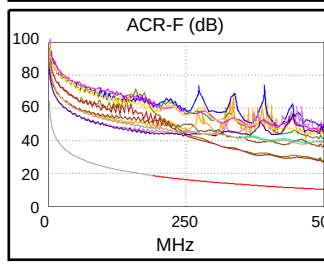
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	1,2-3,6	1,2-3,6
NEXT (dB)	1.5	6.0	6.4	7.3
Freq. (MHz)	295.0	311.0	500.0	499.0
Limit (dB)	34.2	33.5	26.7	26.7
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	3.3	7.1	7.5	7.7
Freq. (MHz)	311.0	311.0	498.0	499.0
Limit (dB)	30.9	30.9	23.8	23.8



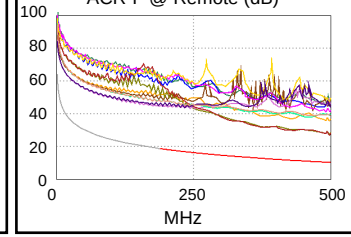
NEXT @ Remote (dB)



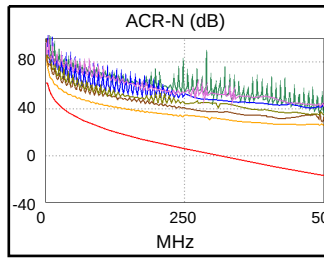
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	4,5-3,6	4,5-3,6	4,5-3,6
ACR-F (dB)	16.8	16.4	16.8	16.7
Freq. (MHz)	497.0	480.0	497.0	497.0
Limit (dB)	10.3	10.6	10.3	10.3
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-F (dB)	19.7	18.8	19.8	18.9
Freq. (MHz)	489.0	480.0	497.0	489.0
Limit (dB)	7.4	7.6	7.3	7.4



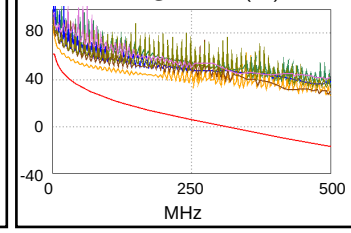
ACR-F @ Remote (dB)



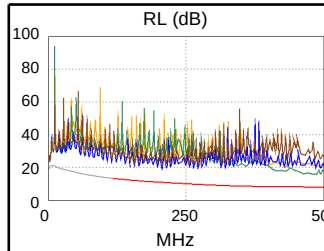
N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	1,2-3,6	1,2-3,6
ACR-N (dB)	12.3	13.6	42.8	43.6
Freq. (MHz)	7.6	7.8	500.0	499.0
Limit (dB)	54.9	54.7	-17.1	-17.0
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-N (dB)	14.2	14.7	43.7	44.0
Freq. (MHz)	7.3	4.5	498.0	499.0
Limit (dB)	53.0	57.2	-19.8	-19.9



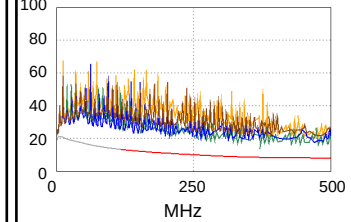
ACR-N @ Remote (dB)



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	7.5	7.3	7.5	7.3
Freq. (MHz)	478.0	478.0	478.0	478.0
Limit (dB)	8.0	8.0	8.0	8.0



RL @ Remote (dB)



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	



Cable ID: B11

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 03:09:08 PM
Operator: QUANTCOM
Headroom 2.4 dB (NEXT 1,2-3,6)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 1,2]	48
Prop. Delay (ns), Limit 498	[Pair 3,6]	64
Delay Skew (ns), Limit 44	[Pair 3,6]	1
Resistance (ohms)	[Pair 4,5]	2.17
Insertion Loss Margin (dB)	[Pair 3,6]	36.1
Frequency (MHz)	[Pair 3,6]	497.0
Limit (dB)	[Pair 3,6]	43.6



48 ft

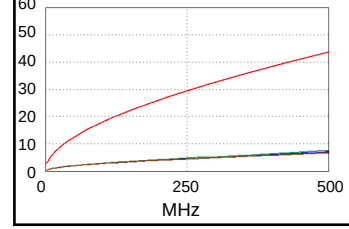


Wire Map (T568B)

PASS

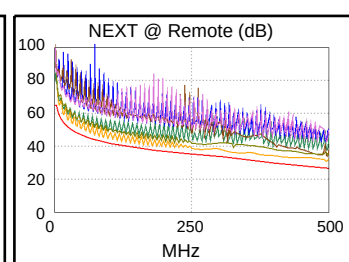
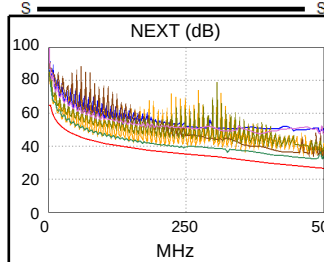


Insertion Loss (dB)

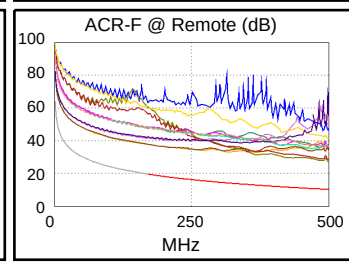
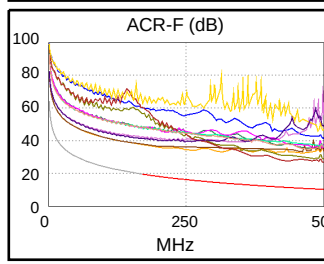


Worst Case Margin Worst Case Value

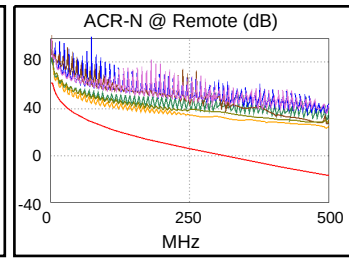
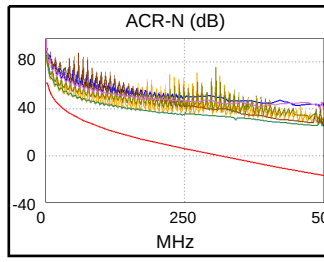
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-4,5	1,2-3,6	1,2-4,5	1,2-3,6
NEXT (dB)	2.9	2.4	5.2	4.1
Freq. (MHz)	301.0	121.5	481.0	495.0
Limit (dB)	34.0	40.5	27.2	26.8
Worst Pair	1,2	3,6	4,5	3,6
PS NEXT (dB)	3.5	3.6	6.6	4.6
Freq. (MHz)	211.0	210.5	498.0	497.0
Limit (dB)	33.9	34.0	23.8	23.8



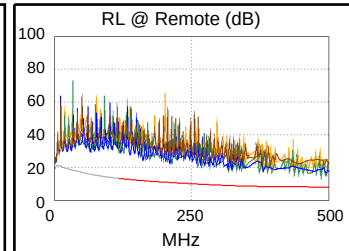
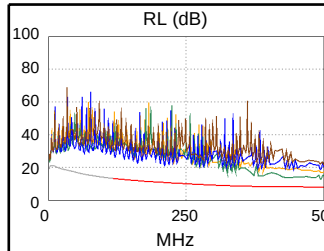
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	3,6-4,5	4,5-3,6	3,6-4,5
ACR-F (dB)	16.2	16.8	16.7	17.1
Freq. (MHz)	432.0	432.0	498.0	498.0
Limit (dB)	11.5	11.5	10.2	10.2
Worst Pair	3,6	3,6	3,6	4,5
PS ACR-F (dB)	18.1	17.8	19.1	19.1
Freq. (MHz)	1.3	1.1	500.0	498.0
Limit (dB)	59.3	60.2	7.2	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	1,2-4,5	1,2-3,6
ACR-N (dB)	11.2	10.4	42.4	40.1
Freq. (MHz)	8.1	7.6	497.0	495.0
Limit (dB)	54.3	54.9	-16.9	-16.7
Worst Pair	1,2	1,2	3,6	3,6
PS ACR-N (dB)	11.2	11.1	42.9	40.6
Freq. (MHz)	8.0	8.0	497.0	497.0
Limit (dB)	52.1	52.1	-19.7	-19.7



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	4.8	6.8	4.8	6.8
Freq. (MHz)	494.0	495.0	494.0	495.0
Limit (dB)	8.0	8.0	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	



Cable ID: B12

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:24:37 PM
Operator: QUANTCOM
Headroom 3.5 dB (NEXT 3,6-7,8)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	36
Prop. Delay (ns), Limit 498	[Pair 3,6]	50
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 7,8]	1.69
Insertion Loss Margin (dB)	[Pair 3,6]	36.0
Frequency (MHz)	[Pair 3,6]	475.0
Limit (dB)	[Pair 3,6]	42.5



36 ft

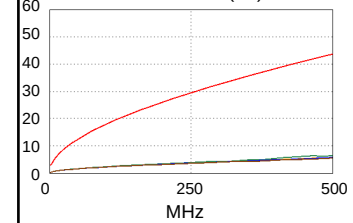


Wire Map (T568B)

PASS

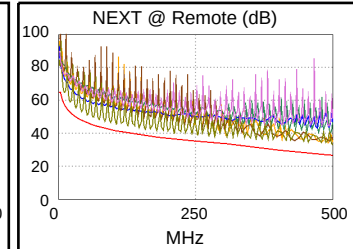
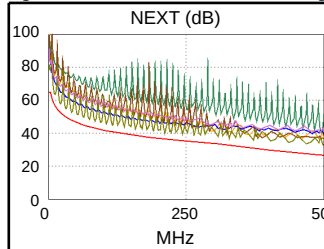


Insertion Loss (dB)

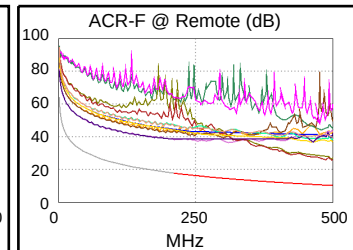
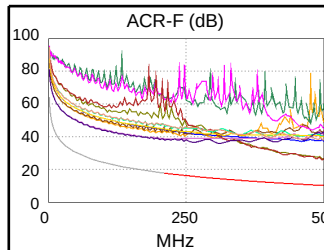


Worst Case Margin Worst Case Value

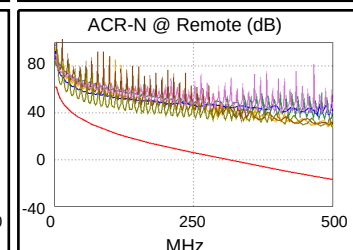
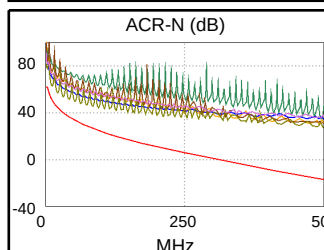
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	3,6-7,8	3,6-7,8	3,6-7,8
NEXT (dB)	3.6	3.5	6.1	6.5
Freq. (MHz)	221.5	210.5	500.0	499.0
Limit (dB)	36.2	36.6	26.7	26.7
Worst Pair	7,8	3,6	3,6	3,6
PS NEXT (dB)	4.9	5.0	6.6	6.1
Freq. (MHz)	254.0	263.0	500.0	500.0
Limit (dB)	32.6	32.3	23.8	23.8



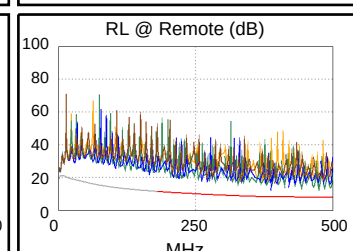
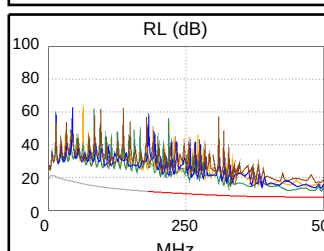
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	4,5-3,6	4,5-3,6	4,5-3,6
ACR-F (dB)	15.6	15.5	15.7	15.5
Freq. (MHz)	497.0	498.0	498.0	498.0
Limit (dB)	10.3	10.2	10.2	10.2
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-F (dB)	18.5	18.2	18.6	18.2
Freq. (MHz)	497.0	498.0	498.0	498.0
Limit (dB)	7.3	7.2	7.2	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	3,6-7,8	3,6-7,8	3,6-7,8
ACR-N (dB)	11.6	12.2	44.5	44.8
Freq. (MHz)	10.8	9.6	500.0	499.0
Limit (dB)	51.6	52.7	-17.1	-17.0
Worst Pair	7,8	7,8	3,6	3,6
PS ACR-N (dB)	12.8	13.6	44.2	43.7
Freq. (MHz)	10.8	9.8	500.0	500.0
Limit (dB)	49.3	50.2	-20.0	-20.0



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	3.8	5.4	3.8	5.4
Freq. (MHz)	495.0	485.0	495.0	485.0
Limit (dB)	8.0	8.0	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	



Cable ID: B13

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 03:09:34 PM
Operator: QUANTCOM
Headroom 2.4 dB (NEXT 1,2-3,6)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 1,2]	48
Prop. Delay (ns), Limit 498	[Pair 3,6]	64
Delay Skew (ns), Limit 44	[Pair 3,6]	1
Resistance (ohms)	[Pair 4,5]	2.13
Insertion Loss Margin (dB)	[Pair 3,6]	36.1
Frequency (MHz)	[Pair 3,6]	497.0
Limit (dB)	[Pair 3,6]	43.6



48 ft

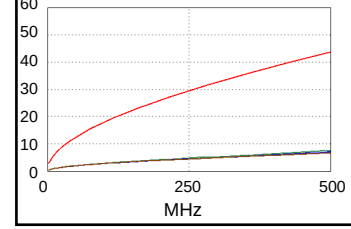


Wire Map (T568B)

PASS

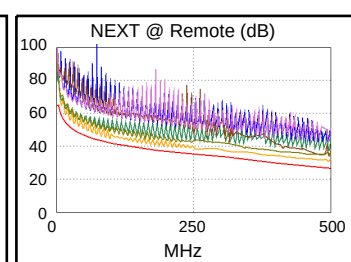
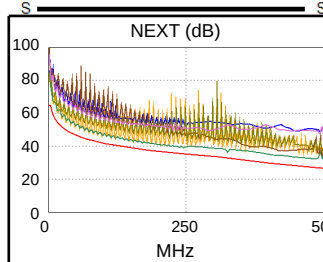


Insertion Loss (dB)

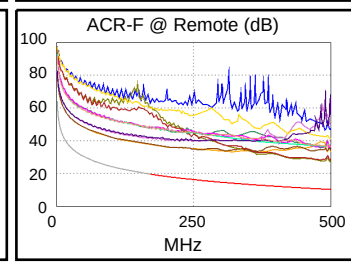
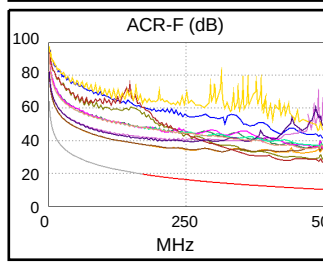


Worst Case Margin Worst Case Value

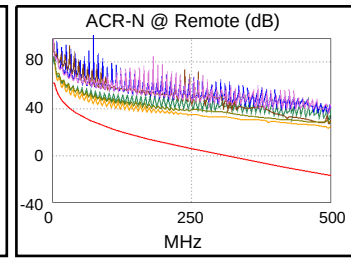
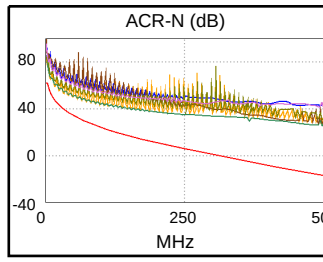
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-4,5	1,2-3,6	1,2-4,5	1,2-3,6
NEXT (dB)	2.9	2.4	5.2	4.1
Freq. (MHz)	301.0	121.5	481.0	495.0
Limit (dB)	34.0	40.5	27.2	26.8
Worst Pair	1,2	3,6	4,5	3,6
PS NEXT (dB)	3.5	3.6	6.6	4.7
Freq. (MHz)	211.5	210.5	498.0	497.0
Limit (dB)	33.9	34.0	23.8	23.8



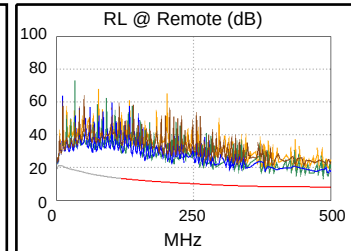
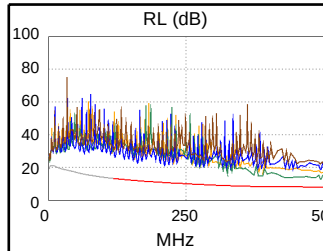
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	3,6-4,5	4,5-3,6	3,6-4,5
ACR-F (dB)	16.2	16.8	16.7	17.2
Freq. (MHz)	432.0	432.0	499.0	499.0
Limit (dB)	11.5	11.5	10.2	10.2
Worst Pair	3,6	3,6	3,6	4,5
PS ACR-F (dB)	17.9	18.0	19.0	19.2
Freq. (MHz)	1.3	1.3	499.0	498.0
Limit (dB)	59.3	59.3	7.2	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	1,2-4,5	1,2-3,6
ACR-N (dB)	11.1	10.5	42.4	40.1
Freq. (MHz)	8.0	7.9	497.0	495.0
Limit (dB)	54.4	54.6	-16.9	-16.7
Worst Pair	1,2	1,2	3,6	3,6
PS ACR-N (dB)	11.2	11.1	42.9	40.7
Freq. (MHz)	8.0	8.3	497.0	497.0
Limit (dB)	52.1	51.8	-19.7	-19.7



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	4.8	6.7	4.8	6.7
Freq. (MHz)	494.0	479.0	494.0	479.0
Limit (dB)	8.0	8.0	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	



Cable ID: B14

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:25:20 PM
Operator: QUANTCOM
Headroom 3.4 dB (NEXT 3,6-7,8)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	36
Prop. Delay (ns), Limit 498	[Pair 3,6]	50
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 1,2]	1.68
Insertion Loss Margin (dB)	[Pair 3,6]	37.2
Frequency (MHz)	[Pair 3,6]	497.0
Limit (dB)	[Pair 3,6]	43.6



36 ft

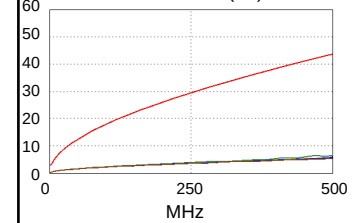


Wire Map (T568B)

PASS

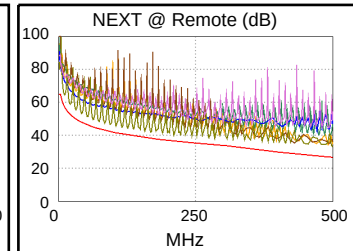
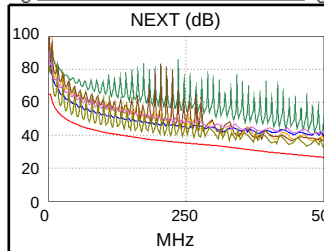


Insertion Loss (dB)

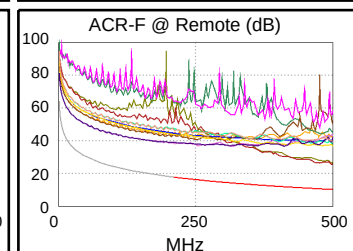
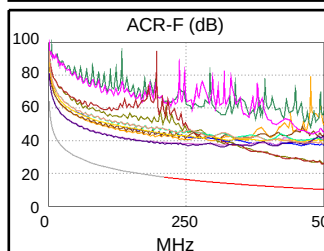


Worst Case Margin Worst Case Value

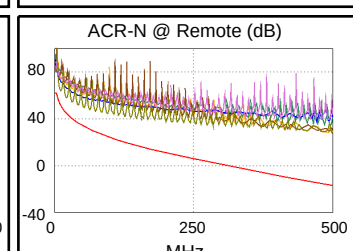
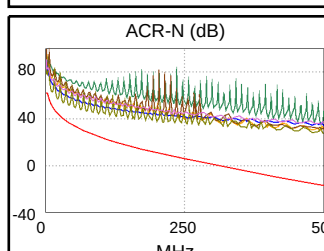
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	3,6-7,8	3,6-7,8	3,6-7,8
NEXT (dB)	3.5	3.4	6.1	6.5
Freq. (MHz)	211.0	210.5	500.0	499.0
Limit (dB)	36.5	36.6	26.7	26.7
Worst Pair	7,8	3,6	3,6	3,6
PS NEXT (dB)	4.8	4.9	6.5	6.2
Freq. (MHz)	254.0	263.0	500.0	500.0
Limit (dB)	32.6	32.3	23.8	23.8



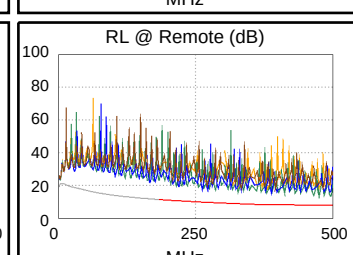
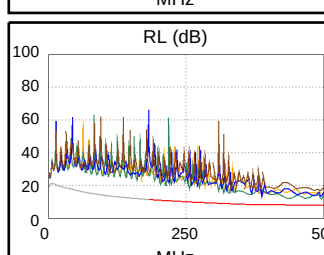
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	4,5-3,6	4,5-3,6	4,5-3,6
ACR-F (dB)	15.4	15.3	15.4	15.5
Freq. (MHz)	497.0	486.0	497.0	499.0
Limit (dB)	10.3	10.5	10.3	10.2
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-F (dB)	18.3	18.0	18.3	18.2
Freq. (MHz)	497.0	486.0	497.0	498.0
Limit (dB)	7.3	7.5	7.3	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	3,6-7,8	3,6-7,8	3,6-7,8
ACR-N (dB)	11.6	12.2	44.6	44.9
Freq. (MHz)	10.6	10.3	500.0	499.0
Limit (dB)	51.7	52.1	-17.1	-17.0
Worst Pair	7,8	7,8	3,6	3,6
PS ACR-N (dB)	12.8	13.6	44.1	43.8
Freq. (MHz)	10.6	10.1	500.0	500.0
Limit (dB)	49.4	49.8	-20.0	-20.0



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	3.7	5.3	3.7	5.3
Freq. (MHz)	475.0	475.0	475.0	475.0
Limit (dB)	8.0	8.0	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	



Cable ID: B15

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:26:52 PM
Operator: QUANTCOM
Headroom 6.1 dB (NEXT 3,6-4,5)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	30
Prop. Delay (ns), Limit 498	[Pair 3,6]	41
Delay Skew (ns), Limit 44	[Pair 1,2]	1
Resistance (ohms)	[Pair 7,8]	1.37
Insertion Loss Margin (dB)	[Pair 3,6]	38.0
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8

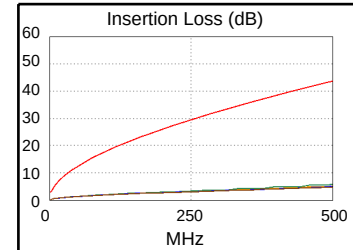


30 ft



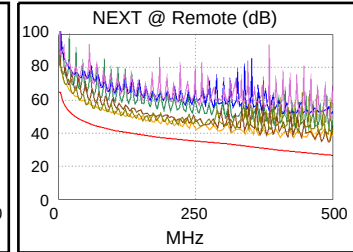
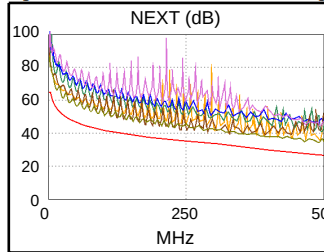
Wire Map (T568B)

PASS

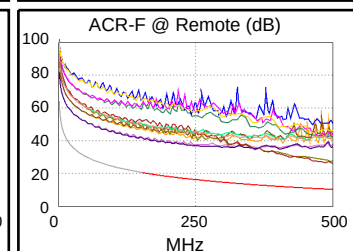
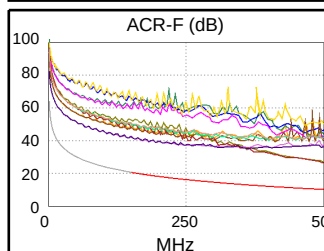


Worst Case Margin Worst Case Value

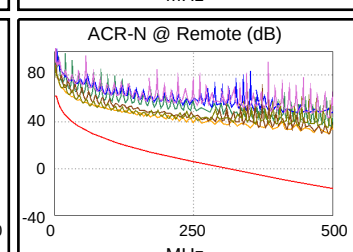
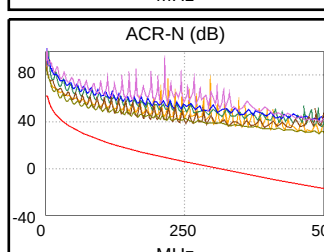
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	1,2-3,6	3,6-7,8	3,6-4,5
NEXT (dB)	6.1	6.2	7.4	7.7
Freq. (MHz)	291.0	302.0	490.0	493.0
Limit (dB)	34.2	33.9	26.9	26.9
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	5.0	6.8	7.8	7.5
Freq. (MHz)	290.0	302.0	492.0	492.0
Limit (dB)	31.6	31.3	24.0	24.0



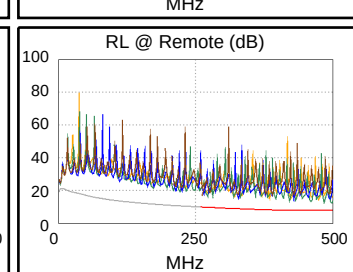
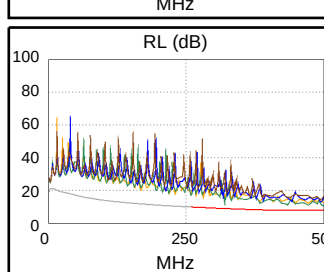
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	4,5-3,6	4,5-3,6	4,5-3,6
ACR-F (dB)	16.3	15.8	16.4	15.8
Freq. (MHz)	497.0	500.0	500.0	500.0
Limit (dB)	10.3	10.2	10.2	10.2
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-F (dB)	18.7	18.3	18.7	18.3
Freq. (MHz)	497.0	500.0	497.0	500.0
Limit (dB)	7.3	7.2	7.3	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	1,2-3,6	3,6-7,8	3,6-4,5
ACR-N (dB)	17.0	18.1	46.0	46.2
Freq. (MHz)	13.8	10.1	490.0	493.0
Limit (dB)	49.2	52.2	-16.3	-16.5
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-N (dB)	16.9	17.0	45.6	45.3
Freq. (MHz)	4.4	7.8	492.0	492.0
Limit (dB)	57.5	52.4	-19.3	-19.3



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	2.7	4.0	2.7	4.0
Freq. (MHz)	498.0	485.0	498.0	485.0
Limit (dB)	8.0	8.0	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



Cable ID: B16

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:27:21 PM
Operator: QUANTCOM
Headroom 5.9 dB (NEXT 3,6-4,5)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	30
Prop. Delay (ns), Limit 498	[Pair 3,6]	41
Delay Skew (ns), Limit 44	[Pair 1,2]	1
Resistance (ohms)	[Pair 4,5]	1.41
Insertion Loss Margin (dB)	[Pair 3,6]	38.0
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8

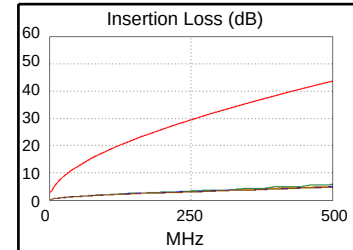


30 ft



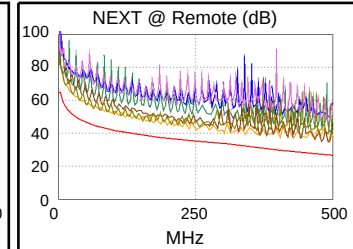
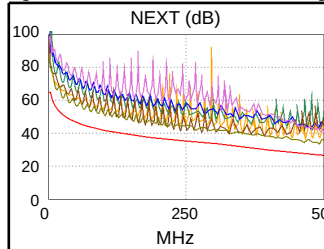
Wire Map (T568B)

PASS

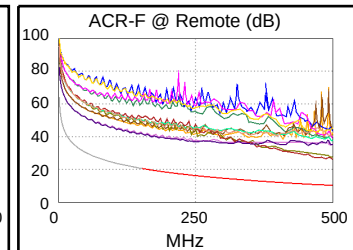
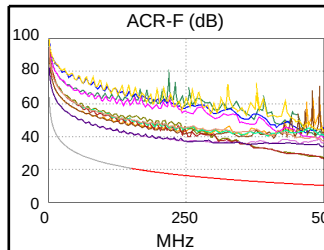


Worst Case Margin Worst Case Value

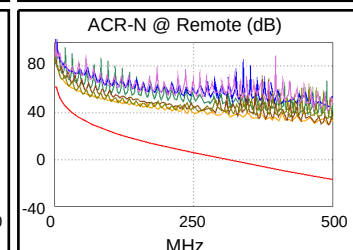
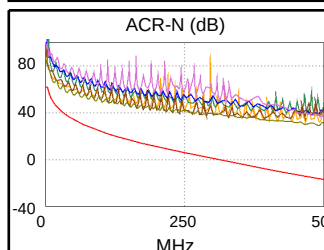
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	1,2-3,6	3,6-7,8	3,6-4,5
NEXT (dB)	5.9	6.1	6.7	7.8
Freq. (MHz)	290.0	302.0	491.0	493.0
Limit (dB)	34.3	33.9	26.9	26.9
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	4.9	6.7	7.8	7.6
Freq. (MHz)	290.0	315.0	492.0	492.0
Limit (dB)	31.6	30.7	24.0	24.0



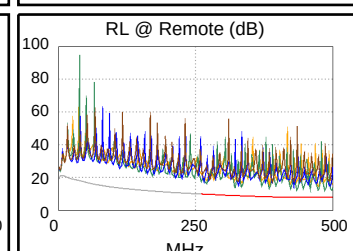
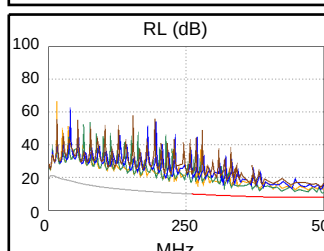
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	4,5-3,6	4,5-3,6	4,5-3,6
ACR-F (dB)	16.5	16.0	16.5	16.0
Freq. (MHz)	500.0	500.0	500.0	500.0
Limit (dB)	10.2	10.2	10.2	10.2
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-F (dB)	18.7	18.3	18.7	18.4
Freq. (MHz)	500.0	486.0	500.0	500.0
Limit (dB)	7.2	7.5	7.2	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	1,2-3,6	3,6-7,8	3,6-4,5
ACR-N (dB)	16.9	18.1	45.5	46.4
Freq. (MHz)	13.6	10.1	492.0	493.0
Limit (dB)	49.3	52.2	-16.5	-16.5
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-N (dB)	16.7	17.2	45.7	45.5
Freq. (MHz)	4.0	4.8	492.0	492.0
Limit (dB)	58.3	56.8	-19.3	-19.3



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	2.5	4.0	2.5	4.0
Freq. (MHz)	498.0	485.0	498.0	485.0
Limit (dB)	8.0	8.0	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	



Cable ID: B17

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:29:36 PM
Operator: QUANTCOM
Headroom 1.3 dB (NEXT 1,2-3,6)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	28
Prop. Delay (ns), Limit 498	[Pair 3,6]	38
Delay Skew (ns), Limit 44	[Pair 1,2]	1
Resistance (ohms)	[Pair 7,8]	1.30
Insertion Loss Margin (dB)	[Pair 3,6]	38.8
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8



28 ft



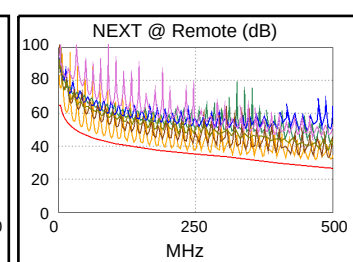
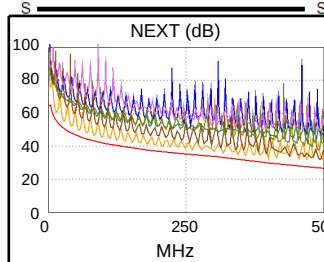
Wire Map (T568B)

PASS

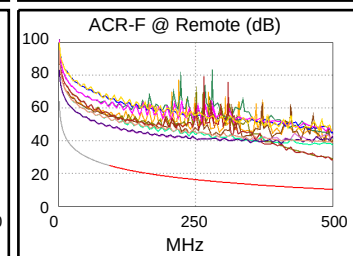
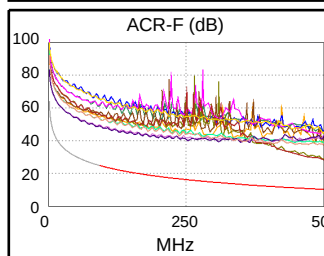


Worst Case Margin Worst Case Value

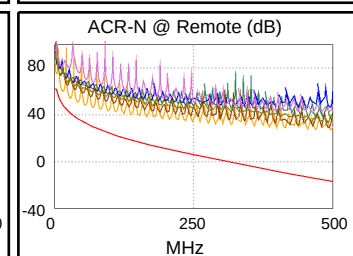
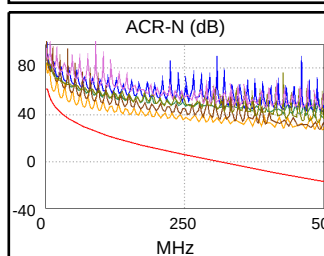
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	3,6-4,5	1,2-3,6
NEXT (dB)	2.6	1.3	5.2	4.4
Freq. (MHz)	303.0	290.0	493.0	469.0
Limit (dB)	33.9	34.3	26.9	27.6
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	4.3	2.8	5.9	6.2
Freq. (MHz)	315.0	289.0	495.0	494.0
Limit (dB)	30.7	31.7	23.9	23.9



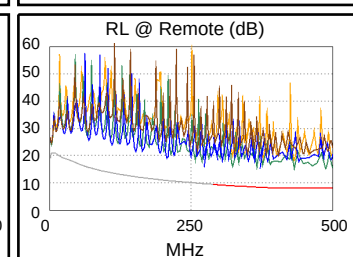
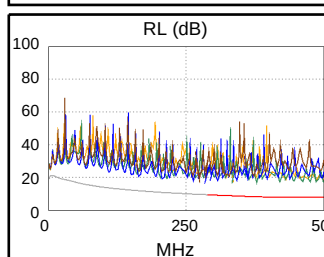
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	4,5-3,6	4,5-3,6	4,5-3,6
ACR-F (dB)	18.2	18.1	18.2	18.1
Freq. (MHz)	500.0	499.0	500.0	499.0
Limit (dB)	10.2	10.2	10.2	10.2
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-F (dB)	20.6	20.6	20.6	20.6
Freq. (MHz)	499.0	499.0	499.0	499.0
Limit (dB)	7.2	7.2	7.2	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	1,2-3,6	1,2-3,6
ACR-N (dB)	11.0	11.2	44.3	44.3
Freq. (MHz)	13.5	13.9	497.0	497.0
Limit (dB)	49.4	49.1	-16.9	-16.9
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-N (dB)	13.2	13.3	44.6	44.8
Freq. (MHz)	13.5	12.9	495.0	494.0
Limit (dB)	47.0	47.5	-19.6	-19.5



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	8.6	7.1	8.8	7.2
Freq. (MHz)	366.0	378.0	500.0	487.0
Limit (dB)	8.4	8.2	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	



Cable ID: B18

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:29:50 PM
Operator: QUANTCOM
Headroom 1.3 dB (NEXT 1,2-3,6)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	28
Prop. Delay (ns), Limit 498	[Pair 3,6]	38
Delay Skew (ns), Limit 44	[Pair 1,2]	1
Resistance (ohms)	[Pair 3,6]	1.36
Insertion Loss Margin (dB)	[Pair 3,6]	38.8
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8

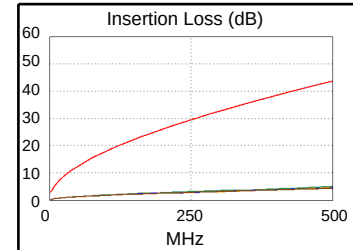


28 ft



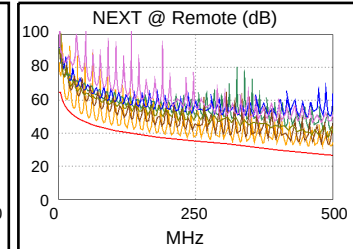
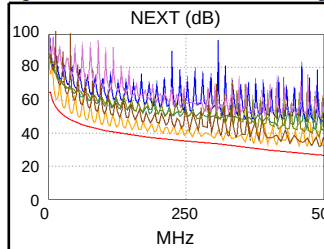
Wire Map (T568B)

PASS

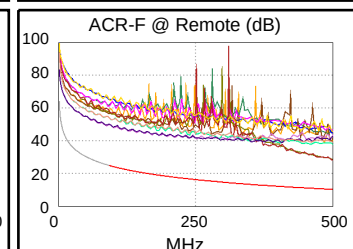
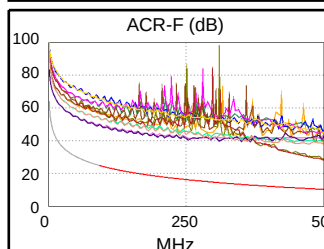


Worst Case Margin Worst Case Value

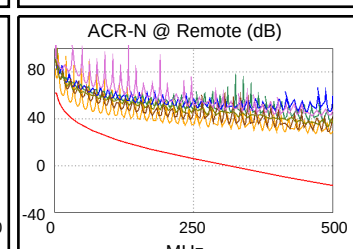
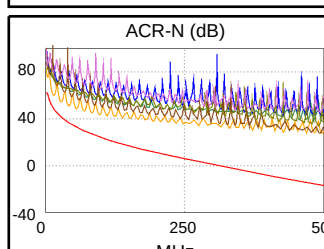
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	3,6-4,5	1,2-3,6
NEXT (dB)	2.6	1.3	5.1	4.5
Freq. (MHz)	289.0	290.0	493.0	469.0
Limit (dB)	34.3	34.3	26.9	27.6
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	4.3	2.8	5.9	6.3
Freq. (MHz)	315.0	289.0	494.0	494.0
Limit (dB)	30.7	31.7	23.9	23.9



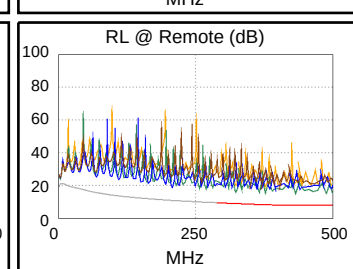
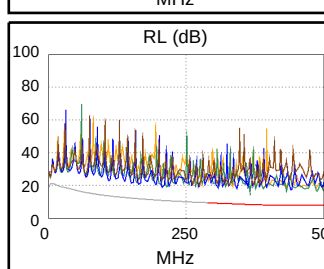
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	4,5-3,6	4,5-3,6	4,5-3,6
ACR-F (dB)	18.0	18.1	18.0	18.1
Freq. (MHz)	500.0	499.0	500.0	499.0
Limit (dB)	10.2	10.2	10.2	10.2
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-F (dB)	20.5	20.6	20.5	20.6
Freq. (MHz)	499.0	498.0	499.0	498.0
Limit (dB)	7.2	7.2	7.2	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	1,2-3,6	1,2-3,6
ACR-N (dB)	11.0	11.1	44.5	44.3
Freq. (MHz)	13.6	13.5	497.0	497.0
Limit (dB)	49.3	49.4	-16.9	-16.9
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-N (dB)	13.1	13.3	44.5	44.9
Freq. (MHz)	13.1	13.5	494.0	494.0
Limit (dB)	47.3	47.0	-19.5	-19.5



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	8.2	6.9	8.2	7.0
Freq. (MHz)	500.0	378.0	500.0	487.0
Limit (dB)	8.0	8.2	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	



Cable ID: B19

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 04:14:10 PM
Operator: QUANTCOM
Headroom 2.0 dB (NEXT 1,2-3,6)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 1,2]	27
Prop. Delay (ns), Limit 498	[Pair 3,6]	37
Delay Skew (ns), Limit 44	[Pair 3,6]	1
Resistance (ohms)	[Pair 3,6]	1.25
Insertion Loss Margin (dB)	[Pair 3,6]	38.6
Frequency (MHz)	[Pair 3,6]	491.0
Limit (dB)	[Pair 3,6]	43.3

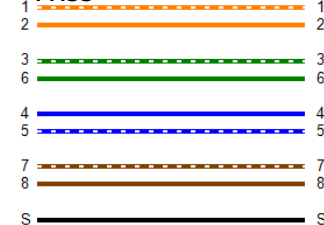


27 ft



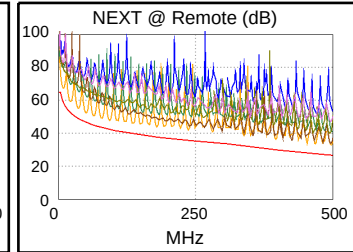
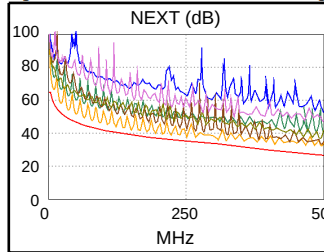
Wire Map (T568B)

PASS

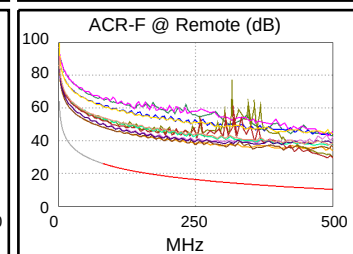
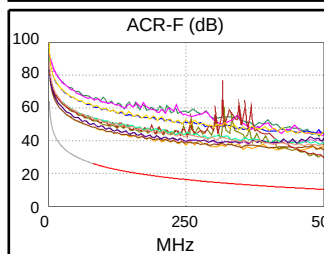


Worst Case Margin Worst Case Value

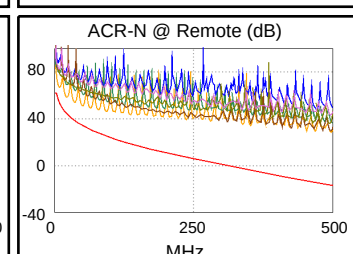
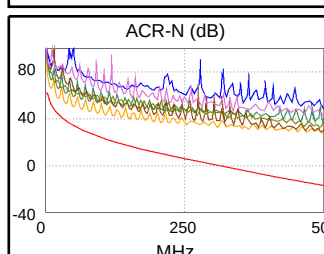
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	1,2-3,6	1,2-3,6
NEXT (dB)	2.0	5.5	5.6	6.2
Freq. (MHz)	309.0	93.0	496.0	497.0
Limit (dB)	33.6	42.4	26.8	26.7
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	3.1	6.1	5.4	6.3
Freq. (MHz)	309.0	467.0	496.0	497.0
Limit (dB)	31.0	24.8	23.9	23.8



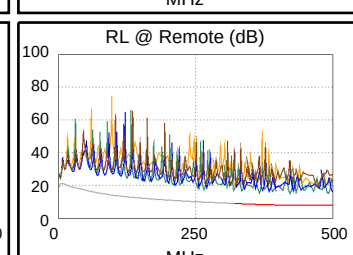
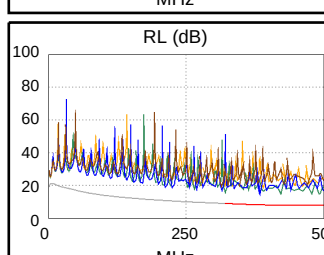
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	4,5-3,6	3,6-4,5	4,5-3,6
ACR-F (dB)	19.4	19.2	19.4	19.2
Freq. (MHz)	500.0	500.0	500.0	500.0
Limit (dB)	10.2	10.2	10.2	10.2
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-F (dB)	20.5	20.5	21.5	20.5
Freq. (MHz)	1.0	500.0	500.0	500.0
Limit (dB)	61.2	7.2	7.2	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	1,2-3,6	1,2-3,6
ACR-N (dB)	12.4	12.1	44.7	45.3
Freq. (MHz)	7.9	6.3	496.0	497.0
Limit (dB)	54.6	56.7	-16.8	-16.9
Worst Pair	1,2	3,6	3,6	3,6
PS ACR-N (dB)	14.2	14.1	44.5	45.3
Freq. (MHz)	7.9	6.9	496.0	497.0
Limit (dB)	52.2	53.5	-19.7	-19.7



PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5	3,6	3,6	3,6
RL (dB)	6.7	6.4	6.8	6.9
Freq. (MHz)	384.0	322.0	492.0	478.0
Limit (dB)	8.2	8.9	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	



Cable ID: B2

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:14:24 PM
Operator: QUANTCOM
Headroom 1.6 dB (NEXT 1,2-3,6)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 1,2]	47
Prop. Delay (ns), Limit 498	[Pair 3,6]	63
Delay Skew (ns), Limit 44	[Pair 3,6]	1
Resistance (ohms)	[Pair 3,6]	2.09
Insertion Loss Margin (dB)	[Pair 3,6]	35.9
Frequency (MHz)	[Pair 3,6]	496.0
Limit (dB)	[Pair 3,6]	43.5



47 ft

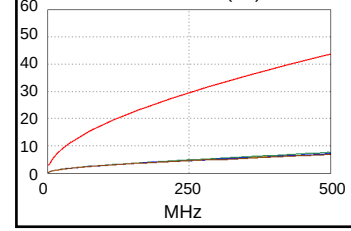


Wire Map (T568B)

PASS

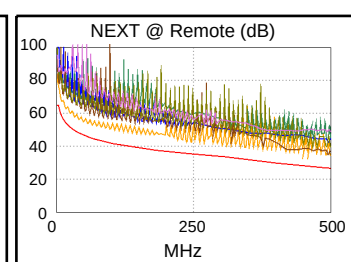
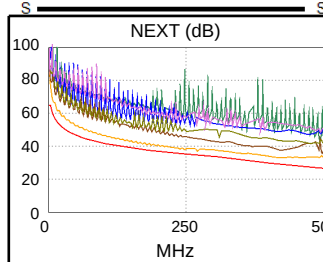


Insertion Loss (dB)

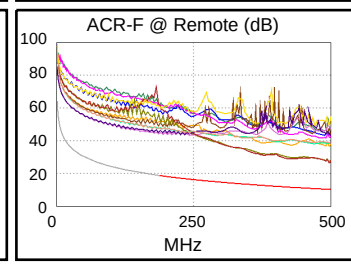
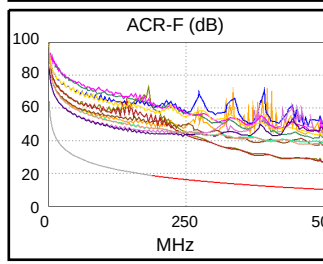


Worst Case Margin Worst Case Value

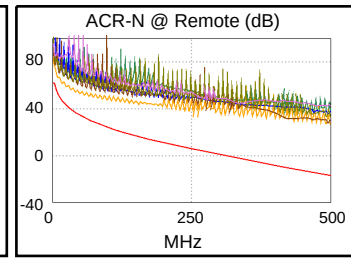
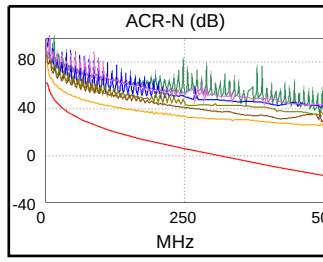
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	1,2-3,6	1,2-3,6
NEXT (dB)	1.6	6.2	6.4	7.8
Freq. (MHz)	295.0	295.0	499.0	499.0
Limit (dB)	34.2	34.2	26.7	26.7
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	3.4	7.4	7.5	8.0
Freq. (MHz)	295.0	319.0	499.0	500.0
Limit (dB)	31.5	30.5	23.8	23.8



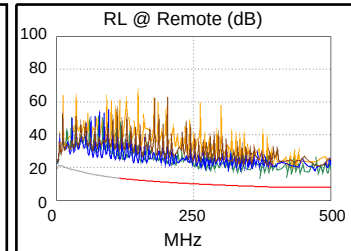
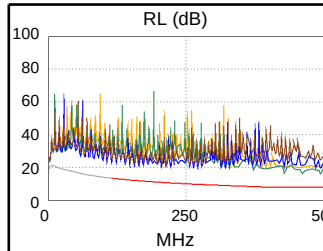
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	4,5-3,6	4,5-3,6	4,5-3,6
ACR-F (dB)	16.6	16.0	16.7	16.1
Freq. (MHz)	480.0	480.0	497.0	488.0
Limit (dB)	10.6	10.6	10.3	10.4
Worst Pair	4,5	3,6	4,5	3,6
PS ACR-F (dB)	19.2	18.5	19.4	18.6
Freq. (MHz)	480.0	480.0	497.0	489.0
Limit (dB)	7.6	7.6	7.3	7.4



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	1,2-3,6	1,2-3,6
ACR-N (dB)	12.1	13.3	42.6	44.0
Freq. (MHz)	7.9	8.8	499.0	499.0
Limit (dB)	54.6	53.6	-17.0	-17.0
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-N (dB)	14.1	14.9	43.7	44.3
Freq. (MHz)	7.1	4.3	499.0	500.0
Limit (dB)	53.2	57.7	-19.9	-20.0



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	7.6	7.4	7.6	7.4
Freq. (MHz)	478.0	478.0	478.0	478.0
Limit (dB)	8.0	8.0	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	



Cable ID: B20

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 04:14:35 PM
Operator: QUANTCOM
Headroom 1.8 dB (NEXT 1,2-3,6)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 1,2]	27
Prop. Delay (ns), Limit 498	[Pair 3,6]	37
Delay Skew (ns), Limit 44	[Pair 3,6]	1
Resistance (ohms)	[Pair 3,6]	1.25
Insertion Loss Margin (dB)	[Pair 3,6]	39.2
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8

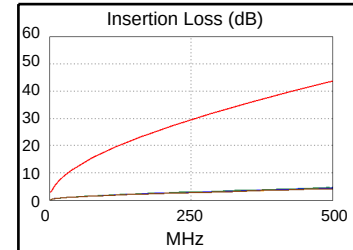


27 ft



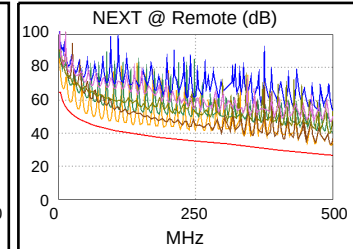
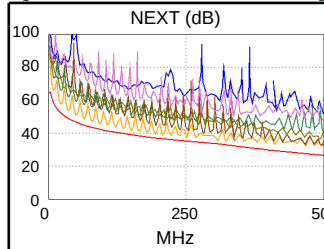
Wire Map (T568B)

PASS

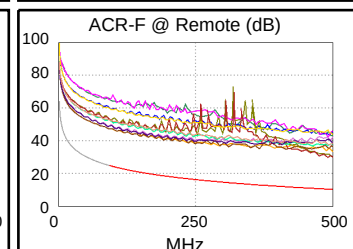
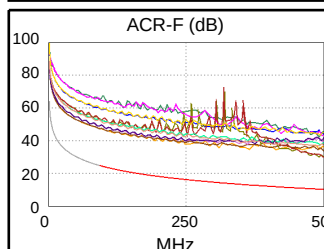


Worst Case Margin Worst Case Value

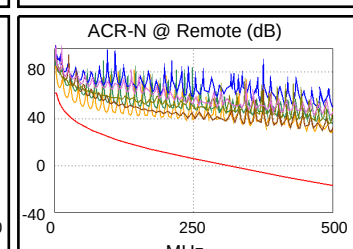
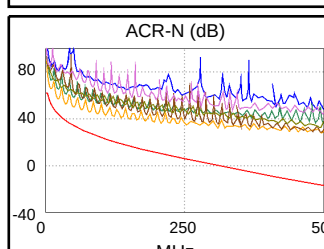
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	1,2-3,6	1,2-3,6
NEXT (dB)	1.8	5.0	5.6	6.0
Freq. (MHz)	309.0	93.0	496.0	497.0
Limit (dB)	33.6	42.4	26.8	26.7
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	2.7	5.6	5.1	5.9
Freq. (MHz)	309.0	295.0	495.0	496.0
Limit (dB)	31.0	31.5	23.9	23.9



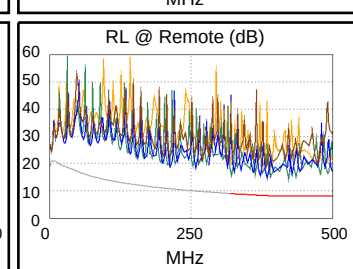
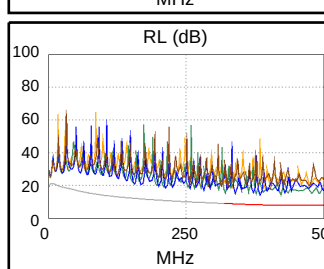
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	4,5-3,6	4,5-3,6	4,5-3,6
ACR-F (dB)	19.5	19.2	19.6	19.2
Freq. (MHz)	490.0	490.0	500.0	490.0
Limit (dB)	10.4	10.4	10.2	10.4
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-F (dB)	21.3	20.7	21.4	20.7
Freq. (MHz)	1.5	500.0	500.0	500.0
Limit (dB)	57.7	7.2	7.2	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	1,2-3,6	1,2-3,6
ACR-N (dB)	12.0	12.0	44.7	45.1
Freq. (MHz)	7.6	6.9	496.0	497.0
Limit (dB)	54.9	55.8	-16.8	-16.9
Worst Pair	1,2	1,2	3,6	3,6
PS ACR-N (dB)	13.8	14.0	44.1	45.0
Freq. (MHz)	7.6	6.9	495.0	496.0
Limit (dB)	52.5	53.5	-19.6	-19.7



PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5	3,6	4,5	3,6
RL (dB)	5.8	5.9	5.9	5.9
Freq. (MHz)	384.0	378.0	385.0	378.0
Limit (dB)	8.2	8.2	8.1	8.2



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



Cable ID: B21

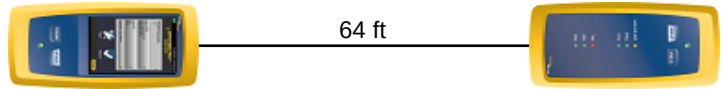
Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:33:16 PM
Operator: QUANTCOM
Headroom 5.9 dB (NEXT 3,6-4,5)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

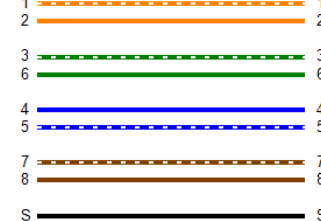
Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	64
Prop. Delay (ns), Limit 498	[Pair 3,6]	86
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 3,6]	2.84
Insertion Loss Margin (dB)	[Pair 3,6]	34.4
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8

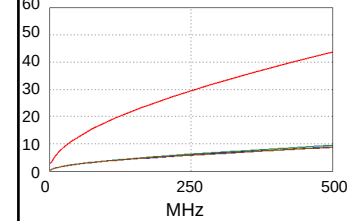


Wire Map (T568B)

PASS

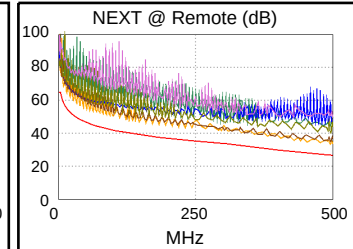
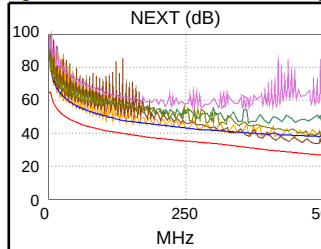


Insertion Loss (dB)

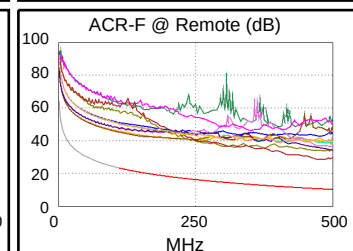
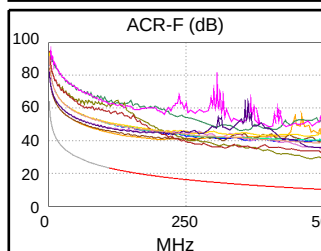


Worst Case Margin Worst Case Value

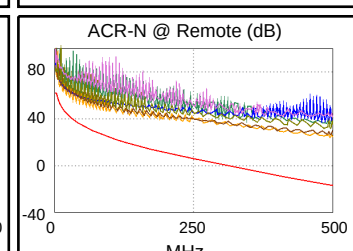
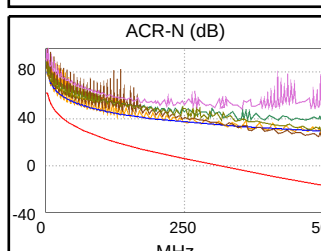
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	1,2-3,6	3,6-4,5	1,2-3,6
NEXT (dB)	5.9	6.6	6.1	6.6
Freq. (MHz)	425.0	495.0	479.0	495.0
Limit (dB)	29.0	26.8	27.3	26.8
Worst Pair	1,2	3,6	3,6	3,6
PS NEXT (dB)	6.4	6.5	7.4	7.0
Freq. (MHz)	309.0	303.0	496.0	496.0
Limit (dB)	31.0	31.3	23.9	23.9



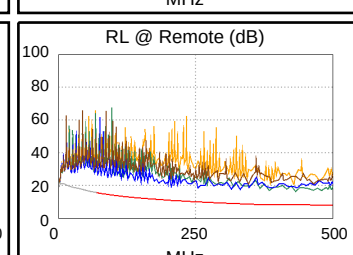
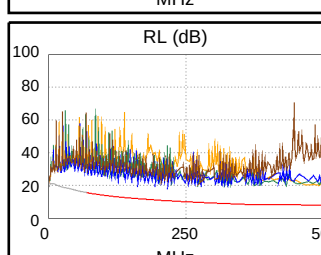
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	4,5-3,6	3,6-4,5	4,5-3,6
ACR-F (dB)	18.3	17.7	18.3	17.7
Freq. (MHz)	477.0	478.0	477.0	478.0
Limit (dB)	10.6	10.6	10.6	10.6
Worst Pair	3,6	3,6	4,5	3,6
PS ACR-F (dB)	19.1	19.2	20.8	19.6
Freq. (MHz)	1.0	1.1	477.0	478.0
Limit (dB)	61.2	60.2	7.6	7.6



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	3,6-4,5	1,2-3,6
ACR-N (dB)	15.0	14.1	41.1	40.7
Freq. (MHz)	9.1	8.8	490.0	495.0
Limit (dB)	53.2	53.6	-16.3	-16.7
Worst Pair	1,2	3,6	3,6	3,6
PS ACR-N (dB)	15.2	15.1	41.6	41.2
Freq. (MHz)	9.0	3.9	496.0	496.0
Limit (dB)	51.0	58.5	-19.7	-19.7



PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5	3,6	1,2	3,6
RL (dB)	8.8	8.2	11.2	8.2
Freq. (MHz)	205.5	432.0	475.0	432.0
Limit (dB)	10.9	8.0	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	



Cable ID: B22

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 01:53:29 PM
Operator: QUANTCOM
Headroom 8.3 dB (NEXT 3,6-4,5)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	64
Prop. Delay (ns), Limit 498	[Pair 1,2]	86
Delay Skew (ns), Limit 44	[Pair 1,2]	2
Resistance (ohms)	[Pair 4,5]	2.86
Insertion Loss Margin (dB)	[Pair 3,6]	34.6
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8



64 ft

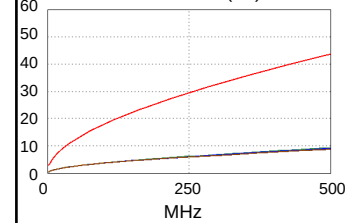


Wire Map (T568B)

PASS

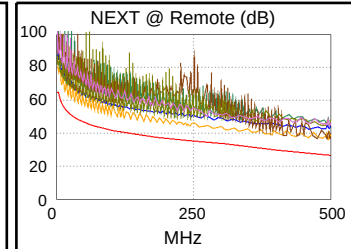
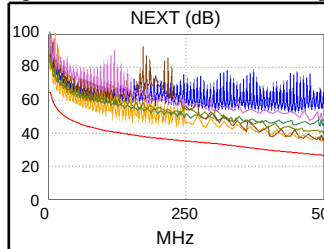


Insertion Loss (dB)

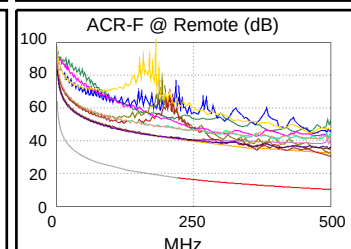
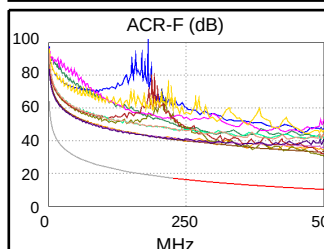


Worst Case Margin Worst Case Value

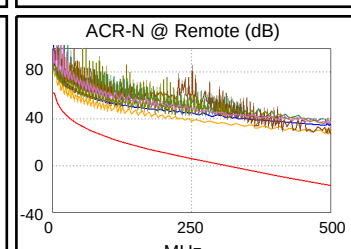
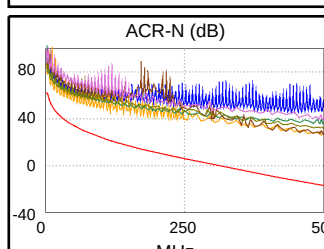
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	1,2-3,6	1,2-3,6	1,2-3,6
NEXT (dB)	8.3	8.3	8.4	9.3
Freq. (MHz)	426.0	320.0	496.0	495.0
Limit (dB)	29.0	33.1	26.8	26.8
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	8.6	9.5	8.8	10.5
Freq. (MHz)	413.0	358.0	499.0	500.0
Limit (dB)	26.6	28.8	23.8	23.8



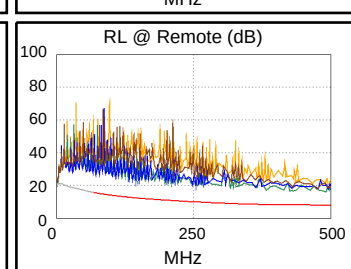
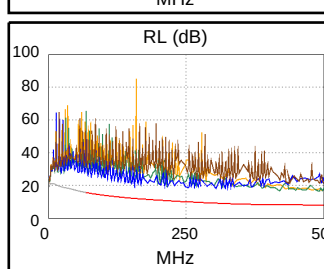
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	4,5-3,6	3,6-4,5	4,5-3,6
ACR-F (dB)	20.4	20.2	20.4	20.2
Freq. (MHz)	500.0	500.0	500.0	500.0
Limit (dB)	10.2	10.2	10.2	10.2
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-F (dB)	20.8	20.2	22.2	20.3
Freq. (MHz)	1.1	477.0	496.0	496.0
Limit (dB)	60.2	7.6	7.3	7.3



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	1,2-3,6	1,2-3,6
ACR-N (dB)	15.5	14.8	42.8	43.7
Freq. (MHz)	8.6	3.6	496.0	495.0
Limit (dB)	53.7	61.4	-16.8	-16.7
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-N (dB)	16.5	16.2	43.3	45.1
Freq. (MHz)	8.6	3.6	499.0	500.0
Limit (dB)	51.4	58.6	-19.9	-20.0



PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5	3,6	3,6	3,6
RL (dB)	8.2	7.9	8.4	7.9
Freq. (MHz)	222.5	473.0	491.0	473.0
Limit (dB)	10.5	8.0	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	



Cable ID: B23

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 03:54:32 PM
Operator: QUANTCOM
Headroom 4.1 dB (NEXT 1,2-3,6)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 1,2]	64
Prop. Delay (ns), Limit 498	[Pair 3,6]	85
Delay Skew (ns), Limit 44	[Pair 3,6]	1
Resistance (ohms)	[Pair 1,2]	2.84
Insertion Loss Margin (dB)	[Pair 3,6]	34.6
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8

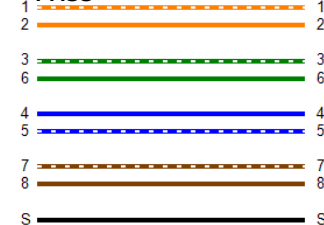


64 ft

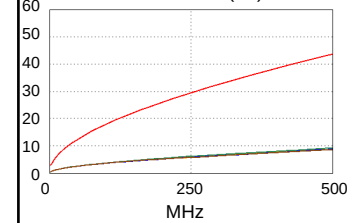


Wire Map (T568B)

PASS

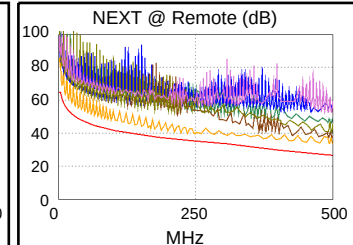
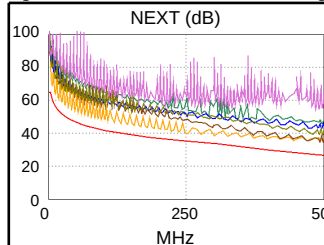


Insertion Loss (dB)

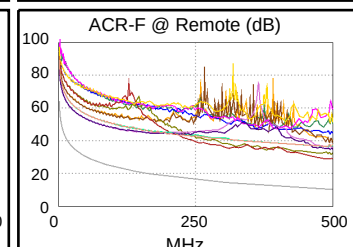
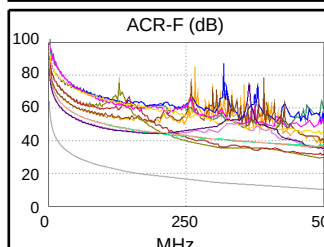


Worst Case Margin Worst Case Value

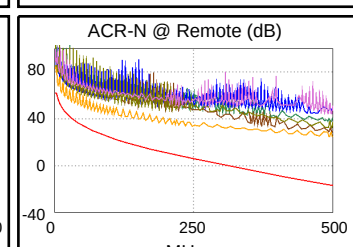
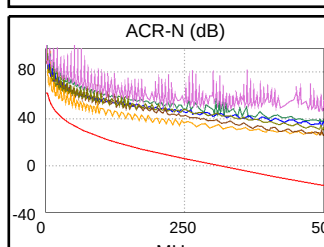
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	3,6-4,5	1,2-3,6
NEXT (dB)	4.5	4.1	7.3	6.0
Freq. (MHz)	301.0	241.0	487.0	463.0
Limit (dB)	34.0	35.6	27.0	27.8
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	6.2	6.4	7.0	8.2
Freq. (MHz)	301.0	241.0	487.0	499.0
Limit (dB)	31.4	33.0	24.2	23.8



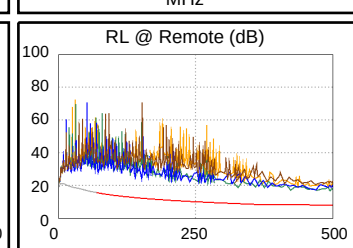
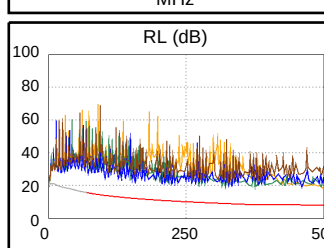
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	4,5-3,6	3,6-4,5	4,5-3,6
ACR-F (dB)	19.0	18.5	19.3	18.7
Freq. (MHz)	486.0	487.0	500.0	500.0
Limit (dB)	10.5	10.4	10.2	10.2
Worst Pair	4,5	3,6	4,5	3,6
PS ACR-F (dB)	21.1	20.4	21.1	20.4
Freq. (MHz)	486.0	500.0	486.0	500.0
Limit (dB)	7.5	7.2	7.5	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	3,6-4,5	1,2-3,6
ACR-N (dB)	11.5	11.3	41.9	41.8
Freq. (MHz)	5.8	5.8	487.0	500.0
Limit (dB)	57.4	57.4	-16.1	-17.1
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-N (dB)	13.3	13.2	42.0	42.7
Freq. (MHz)	5.8	5.8	499.0	499.0
Limit (dB)	55.1	55.1	-19.9	-19.9



PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5	3,6	1,2	3,6
RL (dB)	9.6	8.5	10.5	8.5
Freq. (MHz)	212.0	477.0	497.0	477.0
Limit (dB)	10.7	8.0	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	



Cable ID: B24

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:35:37 PM
Operator: QUANTCOM
Headroom 6.1 dB (NEXT 1,2-3,6)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	63
Prop. Delay (ns), Limit 498	[Pair 3,6]	85
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 7,8]	2.78
Insertion Loss Margin (dB)	[Pair 3,6]	34.3
Frequency (MHz)	[Pair 3,6]	499.0
Limit (dB)	[Pair 3,6]	43.7



63 ft

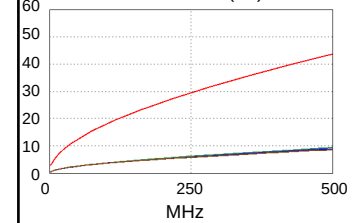


Wire Map (T568B)

PASS

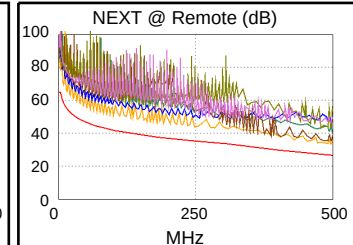
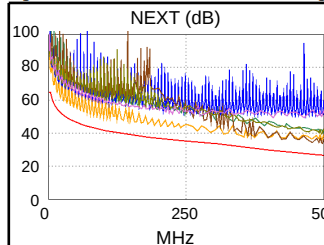


Insertion Loss (dB)

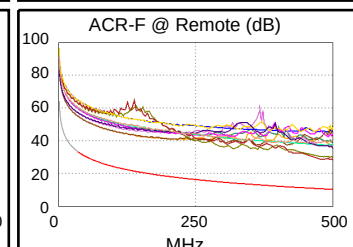
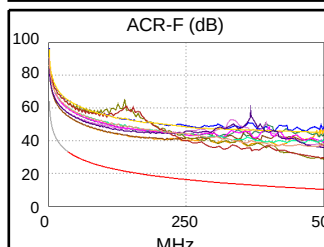


Worst Case Margin Worst Case Value

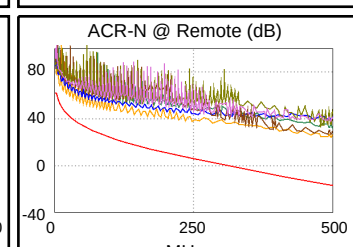
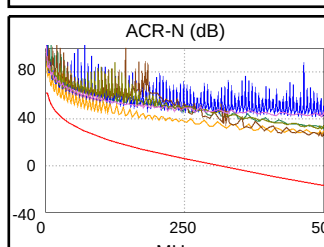
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	3,6-4,5	1,2-3,6
NEXT (dB)	6.1	6.6	7.1	6.8
Freq. (MHz)	355.0	472.0	497.0	497.0
Limit (dB)	31.6	27.5	26.7	26.7
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	6.4	6.8	7.5	7.4
Freq. (MHz)	417.0	478.0	497.0	497.0
Limit (dB)	26.5	24.4	23.8	23.8



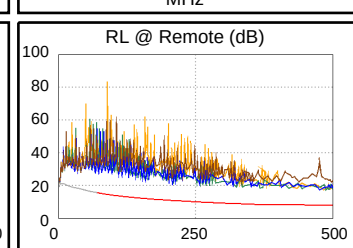
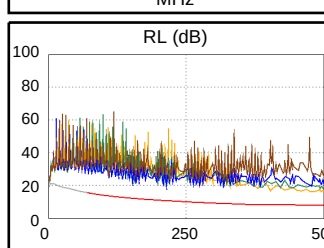
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	4,5-3,6	3,6-4,5	4,5-3,6
ACR-F (dB)	18.3	17.9	18.3	17.9
Freq. (MHz)	500.0	500.0	500.0	500.0
Limit (dB)	10.2	10.2	10.2	10.2
Worst Pair	3,6	3,6	4,5	3,6
PS ACR-F (dB)	20.1	19.7	20.7	19.7
Freq. (MHz)	1.0	500.0	500.0	500.0
Limit (dB)	61.2	7.2	7.2	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	3,6-4,5	1,2-3,6
ACR-N (dB)	15.3	15.0	41.9	41.1
Freq. (MHz)	3.4	8.6	497.0	497.0
Limit (dB)	61.7	53.7	-16.9	-16.9
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-N (dB)	17.5	16.9	41.7	41.6
Freq. (MHz)	9.3	8.6	497.0	497.0
Limit (dB)	50.7	51.4	-19.7	-19.7



PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2	4,5	1,2	4,5
RL (dB)	7.7	8.2	7.7	8.2
Freq. (MHz)	464.0	478.0	464.0	478.0
Limit (dB)	8.0	8.0	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	



Cable ID: B3

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:14:59 PM
Operator: QUANTCOM
Headroom 2.3 dB (NEXT 1,2-3,6)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 1,2]	48
Prop. Delay (ns), Limit 498	[Pair 3,6]	64
Delay Skew (ns), Limit 44	[Pair 3,6]	1
Resistance (ohms)	[Pair 3,6]	2.12
Insertion Loss Margin (dB)	[Pair 3,6]	35.7
Frequency (MHz)	[Pair 3,6]	496.0
Limit (dB)	[Pair 3,6]	43.5

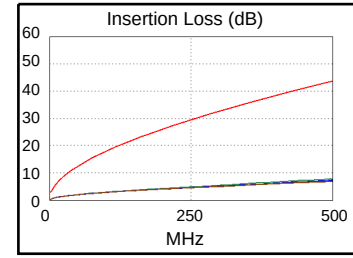


48 ft



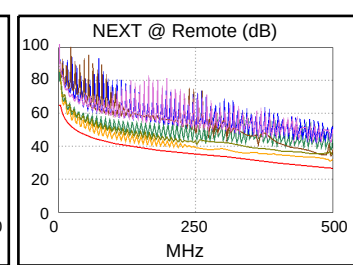
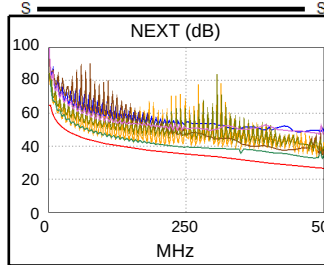
Wire Map (T568B)

PASS

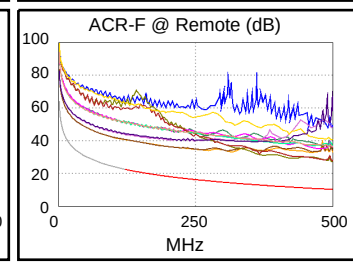
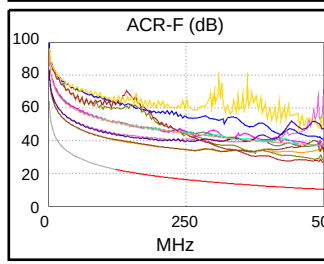


Worst Case Margin Worst Case Value

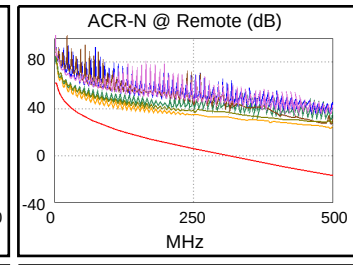
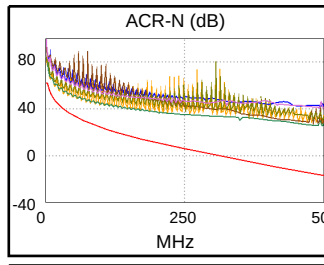
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-4,5	1,2-3,6	1,2-4,5	1,2-3,6
NEXT (dB)	3.1	2.3	5.3	4.3
Freq. (MHz)	301.0	121.5	481.0	496.0
Limit (dB)	34.0	40.5	27.2	26.8
Worst Pair	1,2	3,6	4,5	3,6
PS NEXT (dB)	3.6	3.5	6.7	4.8
Freq. (MHz)	203.5	178.0	497.0	497.0
Limit (dB)	34.2	35.2	23.8	23.8



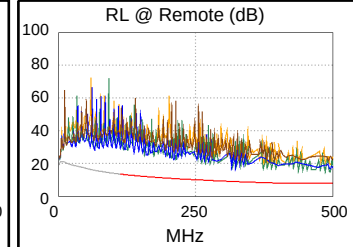
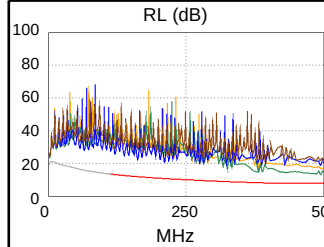
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	3,6-4,5	4,5-3,6	3,6-4,5
ACR-F (dB)	16.2	16.7	16.6	17.0
Freq. (MHz)	432.0	432.0	498.0	498.0
Limit (dB)	11.5	11.5	10.2	10.2
Worst Pair	3,6	3,6	3,6	4,5
PS ACR-F (dB)	18.1	17.7	18.9	19.1
Freq. (MHz)	1.1	1.1	499.0	498.0
Limit (dB)	60.2	60.2	7.2	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	1,2-4,5	1,2-3,6
ACR-N (dB)	11.3	10.7	42.2	40.1
Freq. (MHz)	7.9	8.4	497.0	496.0
Limit (dB)	54.6	54.0	-16.9	-16.8
Worst Pair	1,2	1,2	4,5	3,6
PS ACR-N (dB)	11.2	11.1	42.9	40.5
Freq. (MHz)	7.8	8.4	497.0	496.0
Limit (dB)	52.4	51.7	-19.7	-19.7



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	5.1	6.7	5.1	6.7
Freq. (MHz)	494.0	495.0	494.0	495.0
Limit (dB)	8.0	8.0	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	



Cable ID: B4

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:15:18 PM
Operator: QUANTCOM
Headroom 5.6 dB (NEXT 1,2-3,6)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	47
Prop. Delay (ns), Limit 498	[Pair 3,6]	64
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 7,8]	2.13
Insertion Loss Margin (dB)	[Pair 3,6]	36.4
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8

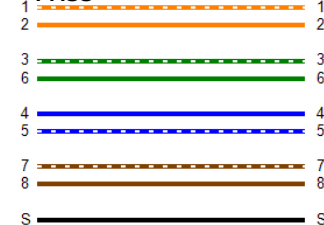


47 ft

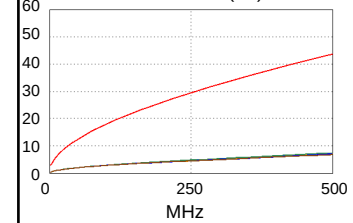


Wire Map (T568B)

PASS

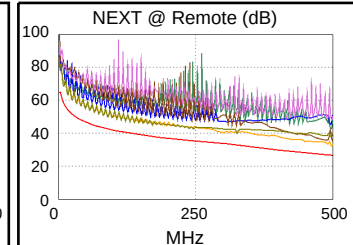
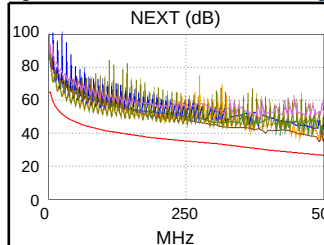


Insertion Loss (dB)

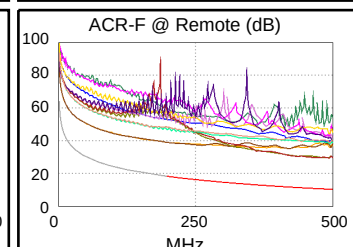
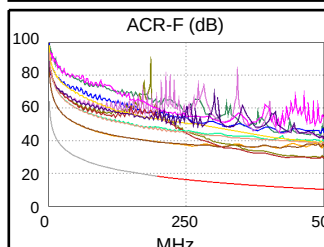


Worst Case Margin Worst Case Value

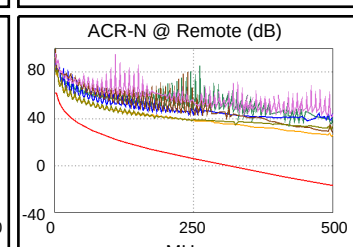
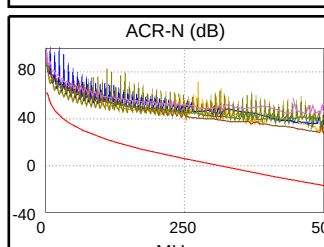
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	1,2-3,6	3,6-4,5	1,2-3,6
NEXT (dB)	8.0	5.6	8.1	5.6
Freq. (MHz)	476.0	498.0	492.0	498.0
Limit (dB)	27.4	26.7	26.9	26.7
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	8.7	6.2	9.1	6.4
Freq. (MHz)	261.0	317.0	499.0	498.0
Limit (dB)	32.4	30.6	23.8	23.8



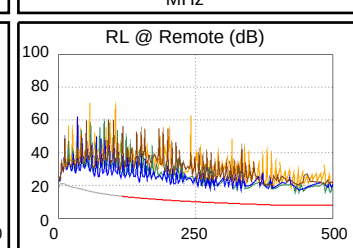
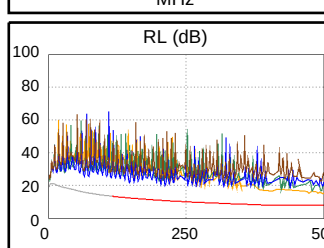
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	3,6-4,5	4,5-3,6	4,5-3,6
ACR-F (dB)	18.2	18.6	19.0	19.1
Freq. (MHz)	434.0	434.0	500.0	500.0
Limit (dB)	11.4	11.4	10.2	10.2
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-F (dB)	20.2	20.8	21.2	21.0
Freq. (MHz)	425.0	427.0	500.0	500.0
Limit (dB)	8.6	8.6	7.2	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	3,6-7,8	3,6-4,5	1,2-3,6
ACR-N (dB)	15.8	14.5	45.2	41.9
Freq. (MHz)	7.6	8.8	500.0	498.0
Limit (dB)	54.9	53.6	-17.1	-16.9
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-N (dB)	16.2	14.9	45.5	42.7
Freq. (MHz)	8.0	9.0	499.0	498.0
Limit (dB)	52.1	51.0	-19.9	-19.8



PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2	3,6	1,2	3,6
RL (dB)	7.0	7.3	7.0	7.3
Freq. (MHz)	498.0	487.0	498.0	487.0
Limit (dB)	8.0	8.0	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	

Project: EA SPORT
Site: Not Set
Floor: Not Set
Rack: Not Set
Untitled4

Building: Not Set
Room: Not Set
Patch: Not Set



Cable ID: B5

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:15:54 PM
Operator: QUANTCOM
Headroom 6.1 dB (NEXT 1,2-3,6)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	48
Prop. Delay (ns), Limit 498	[Pair 3,6]	64
Delay Skew (ns), Limit 44	[Pair 1,2]	1
Resistance (ohms)	[Pair 3,6]	2.12
Insertion Loss Margin (dB)	[Pair 3,6]	36.1
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8

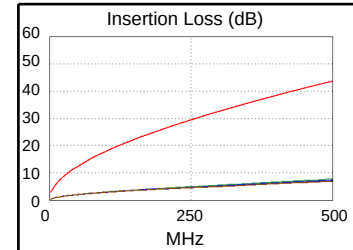


48 ft



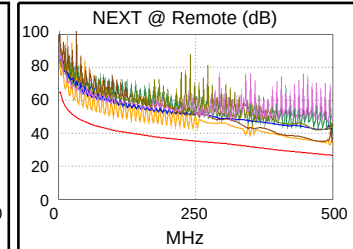
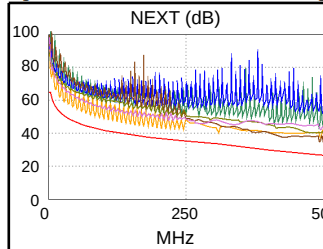
Wire Map (T568B)

PASS

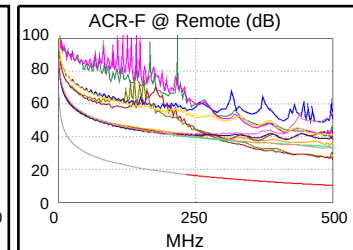
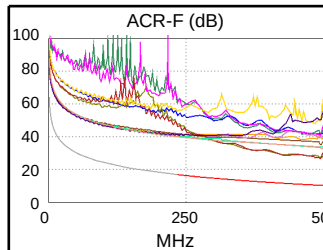


Worst Case Margin Worst Case Value

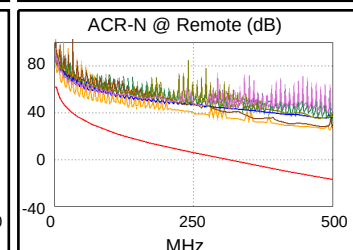
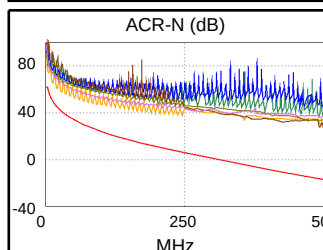
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	3,6-4,5	1,2-3,6
NEXT (dB)	6.3	6.1	7.3	6.1
Freq. (MHz)	205.0	494.0	500.0	494.0
Limit (dB)	36.8	26.8	26.7	26.8
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	8.2	6.8	8.2	7.4
Freq. (MHz)	500.0	477.0	500.0	500.0
Limit (dB)	23.8	24.5	23.8	23.8



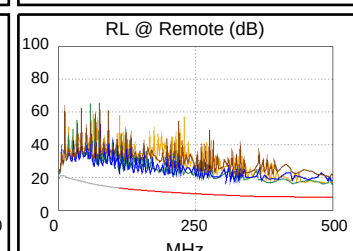
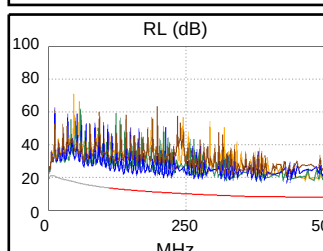
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	4,5-3,6	3,6-4,5	4,5-3,6
ACR-F (dB)	16.0	15.5	16.0	15.5
Freq. (MHz)	500.0	500.0	500.0	500.0
Limit (dB)	10.2	10.2	10.2	10.2
Worst Pair	4,5	3,6	4,5	3,6
PS ACR-F (dB)	18.0	17.9	18.0	17.9
Freq. (MHz)	500.0	500.0	500.0	500.0
Limit (dB)	7.2	7.2	7.2	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	3,6-4,5	1,2-3,6
ACR-N (dB)	14.8	14.3	43.9	41.9
Freq. (MHz)	3.6	4.0	500.0	494.0
Limit (dB)	61.4	60.5	-17.1	-16.6
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-N (dB)	16.1	15.6	44.3	43.5
Freq. (MHz)	4.4	4.0	500.0	500.0
Limit (dB)	57.5	58.3	-20.0	-20.0



PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5	3,6	3,6	3,6
RL (dB)	9.0	7.7	9.5	7.7
Freq. (MHz)	321.0	427.0	386.0	427.0
Limit (dB)	8.9	8.0	8.1	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	



Cable ID: B6

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:16:54 PM
Operator: QUANTCOM
Headroom 6.2 dB (NEXT 1,2-3,6)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	48
Prop. Delay (ns), Limit 498	[Pair 3,6]	64
Delay Skew (ns), Limit 44	[Pair 1,2]	1
Resistance (ohms)	[Pair 3,6]	2.16
Insertion Loss Margin (dB)	[Pair 3,6]	36.1
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8

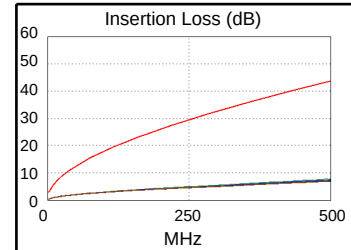
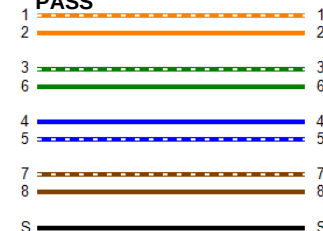


48 ft



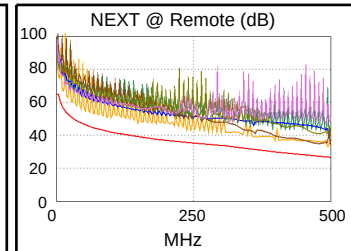
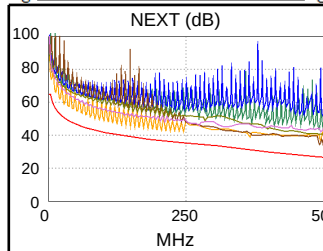
Wire Map (T568B)

PASS

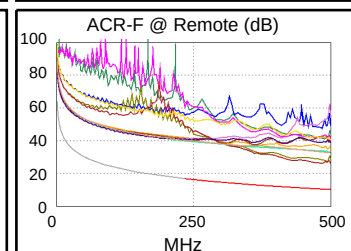
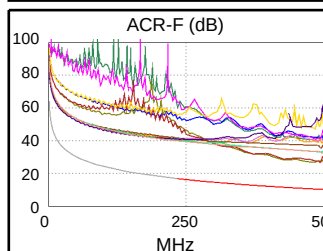


Worst Case Margin Worst Case Value

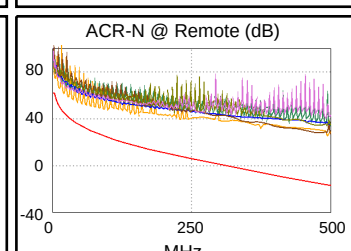
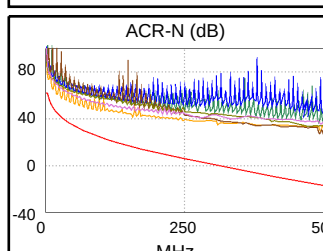
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	3,6-4,5	1,2-3,6
NEXT (dB)	6.2	6.3	6.9	6.3
Freq. (MHz)	205.0	494.0	500.0	494.0
Limit (dB)	36.8	26.8	26.7	26.8
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	7.9	6.8	8.0	7.1
Freq. (MHz)	317.0	477.0	500.0	494.0
Limit (dB)	30.6	24.5	23.8	23.9



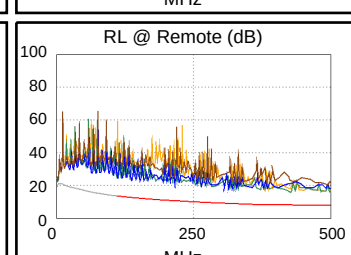
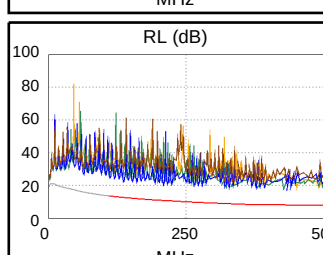
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	4,5-3,6	3,6-4,5	4,5-3,6
ACR-F (dB)	16.2	15.7	16.2	15.7
Freq. (MHz)	500.0	500.0	500.0	500.0
Limit (dB)	10.2	10.2	10.2	10.2
Worst Pair	4,5	3,6	4,5	3,6
PS ACR-F (dB)	18.1	18.0	18.1	18.1
Freq. (MHz)	500.0	485.0	500.0	500.0
Limit (dB)	7.2	7.5	7.2	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	3,6-4,5	1,2-3,6
ACR-N (dB)	14.4	14.1	43.5	42.1
Freq. (MHz)	3.9	3.9	500.0	494.0
Limit (dB)	60.8	60.8	-17.1	-16.6
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-N (dB)	15.8	15.6	44.1	42.9
Freq. (MHz)	4.6	4.3	500.0	494.0
Limit (dB)	57.0	57.7	-20.0	-19.5



PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5	3,6	3,6	3,6
RL (dB)	9.2	7.7	9.8	7.7
Freq. (MHz)	321.0	427.0	427.0	427.0
Limit (dB)	8.9	8.0	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	



Cable ID: B7

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:17:56 PM
Operator: QUANTCOM
Headroom 6.0 dB (NEXT 1,2-4,5)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	51
Prop. Delay (ns), Limit 498	[Pair 3,6]	68
Delay Skew (ns), Limit 44	[Pair 1,2]	1
Resistance (ohms)	[Pair 4,5]	2.28
Insertion Loss Margin (dB)	[Pair 3,6]	35.3
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8

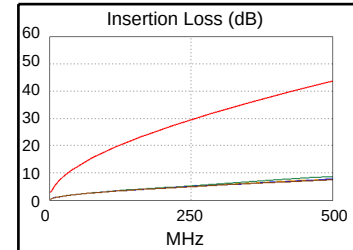
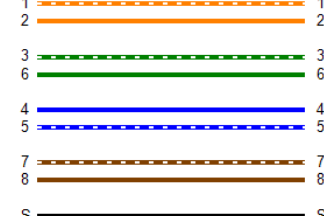


51 ft



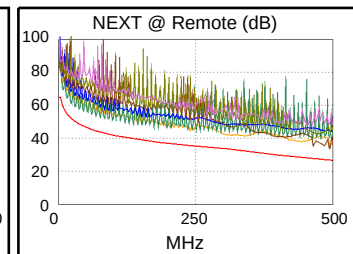
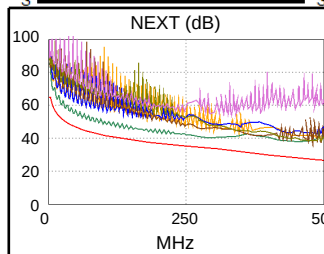
Wire Map (T568B)

PASS

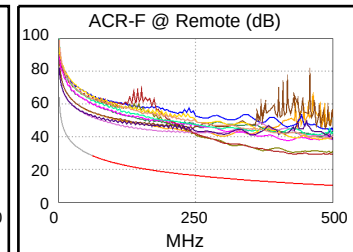
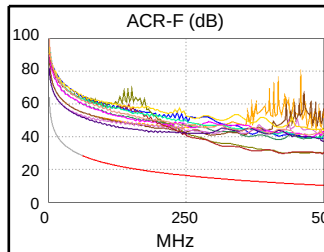


Worst Case Margin Worst Case Value

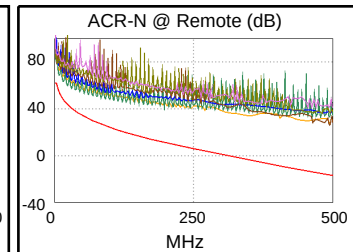
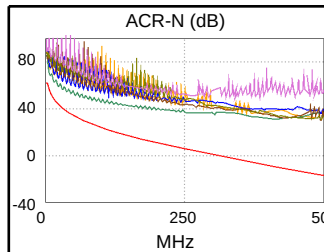
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-4,5	3,6-4,5	3,6-4,5	3,6-4,5
NEXT (dB)	6.0	6.9	10.9	7.0
Freq. (MHz)	235.5	487.0	495.0	494.0
Limit (dB)	35.8	27.0	26.8	26.8
Worst Pair	4,5	3,6	3,6	3,6
PS NEXT (dB)	7.8	7.5	9.7	7.7
Freq. (MHz)	296.0	487.0	495.0	494.0
Limit (dB)	31.5	24.2	23.9	23.9



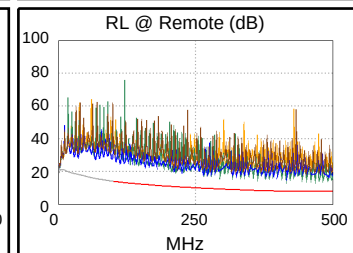
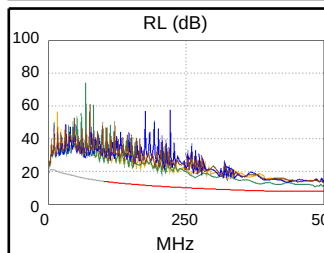
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	4,5-3,6	4,5-3,6	4,5-3,6
ACR-F (dB)	18.0	17.9	19.2	18.2
Freq. (MHz)	372.0	434.0	497.0	473.0
Limit (dB)	12.8	11.4	10.3	10.7
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-F (dB)	19.9	20.0	21.5	21.6
Freq. (MHz)	1.0	1.0	497.0	500.0
Limit (dB)	61.2	61.2	7.3	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-4,5	1,2-4,5	3,6-4,5	3,6-4,5
ACR-N (dB)	13.7	14.2	46.7	42.7
Freq. (MHz)	7.4	7.9	495.0	494.0
Limit (dB)	55.2	54.6	-16.7	-16.6
Worst Pair	1,2	1,2	3,6	3,6
PS ACR-N (dB)	14.4	14.7	44.8	42.7
Freq. (MHz)	7.4	7.9	495.0	494.0
Limit (dB)	52.8	52.2	-19.6	-19.5



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	2.6	5.7	2.6	5.7
Freq. (MHz)	483.0	483.0	483.0	483.0
Limit (dB)	8.0	8.0	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	

Project: EA SPORT
Site: Not Set
Floor: Not Set
Rack: Not Set
Untitled4

Building: Not Set
Room: Not Set
Patch: Not Set



Cable ID: B8

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:18:12 PM
Operator: QUANTCOM
Headroom 6.0 dB (NEXT 1,2-4,5)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	51
Prop. Delay (ns), Limit 498	[Pair 3,6]	68
Delay Skew (ns), Limit 44	[Pair 1,2]	1
Resistance (ohms)	[Pair 4,5]	2.24
Insertion Loss Margin (dB)	[Pair 3,6]	35.3
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8



51 ft

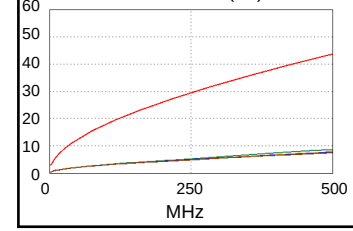


Wire Map (T568B)

PASS

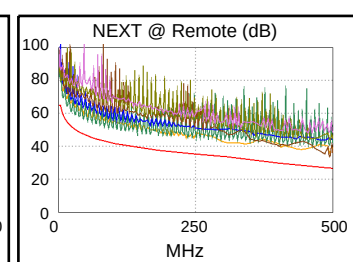
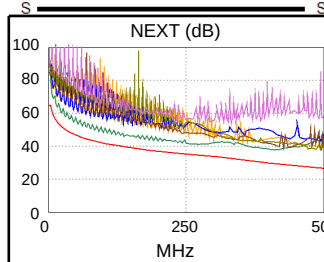


Insertion Loss (dB)

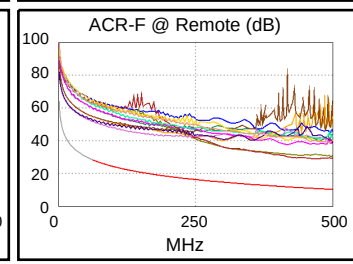
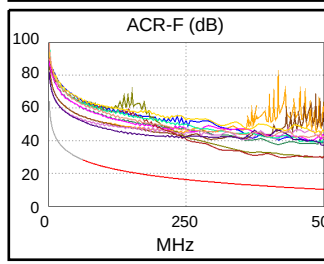


Worst Case Margin Worst Case Value

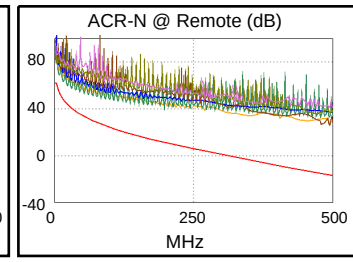
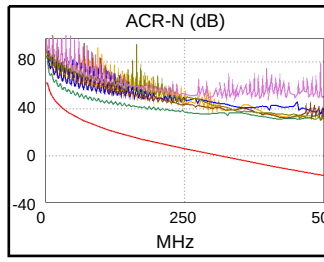
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-4,5	3,6-4,5	3,6-7,8	3,6-4,5
NEXT (dB)	6.0	6.8	10.8	7.0
Freq. (MHz)	235.5	479.0	495.0	494.0
Limit (dB)	35.8	27.3	26.8	26.8
Worst Pair	4,5	3,6	3,6	3,6
PS NEXT (dB)	7.8	7.5	9.5	7.7
Freq. (MHz)	296.0	487.0	495.0	494.0
Limit (dB)	31.5	24.2	23.9	23.9



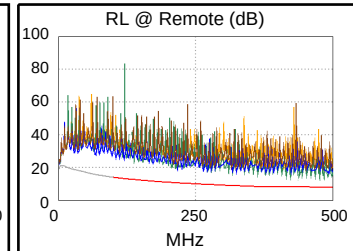
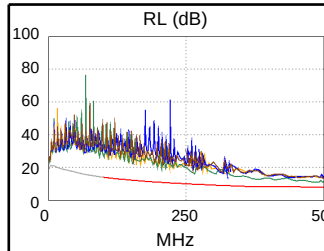
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	4,5-3,6	4,5-3,6	4,5-3,6
ACR-F (dB)	18.0	17.9	19.2	18.2
Freq. (MHz)	372.0	434.0	497.0	473.0
Limit (dB)	12.8	11.4	10.3	10.7
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-F (dB)	19.8	20.0	21.5	20.8
Freq. (MHz)	1.0	1.0	497.0	464.0
Limit (dB)	61.2	61.2	7.3	7.9



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-4,5	1,2-4,5	1,2-4,5	3,6-4,5
ACR-N (dB)	13.8	14.2	46.9	42.7
Freq. (MHz)	7.6	7.9	495.0	494.0
Limit (dB)	54.9	54.6	-16.7	-16.6
Worst Pair	1,2	1,2	3,6	3,6
PS ACR-N (dB)	14.3	14.7	44.6	42.7
Freq. (MHz)	7.1	7.5	495.0	494.0
Limit (dB)	53.2	52.7	-19.6	-19.5



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	2.6	5.7	2.6	5.7
Freq. (MHz)	483.0	483.0	483.0	483.0
Limit (dB)	8.0	8.0	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	



Cable ID: B9

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 03:08:40 PM
Operator: QUANTCOM
Headroom 2.4 dB (NEXT 1,2-3,6)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 1,2]	48
Prop. Delay (ns), Limit 498	[Pair 3,6]	64
Delay Skew (ns), Limit 44	[Pair 3,6]	1
Resistance (ohms)	[Pair 4,5]	2.17
Insertion Loss Margin (dB)	[Pair 3,6]	35.9
Frequency (MHz)	[Pair 3,6]	495.0
Limit (dB)	[Pair 3,6]	43.5



48 ft

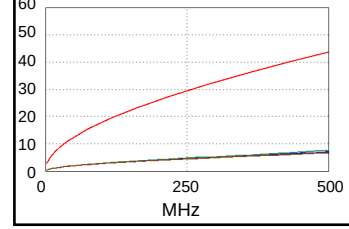


Wire Map (T568B)

PASS

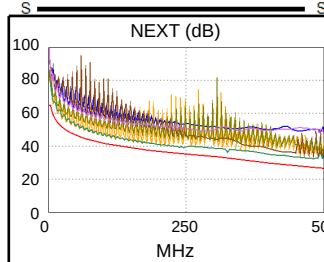


Insertion Loss (dB)

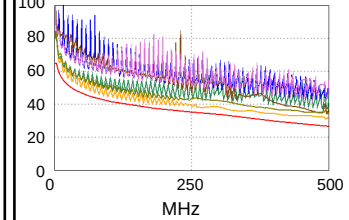


Worst Case Margin Worst Case Value

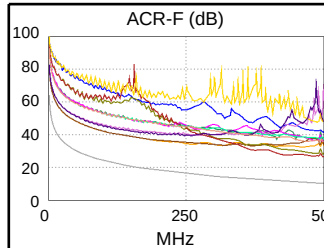
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-4,5	1,2-3,6	1,2-4,5	1,2-3,6
NEXT (dB)	2.9	2.4	5.3	4.2
Freq. (MHz)	301.0	121.5	481.0	495.0
Limit (dB)	34.0	40.5	27.2	26.8
Worst Pair	1,2	3,6	4,5	3,6
PS NEXT (dB)	3.5	3.5	6.1	4.6
Freq. (MHz)	203.5	129.5	481.0	496.0
Limit (dB)	34.2	37.5	24.3	23.9



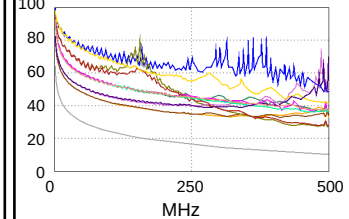
NEXT @ Remote (dB)



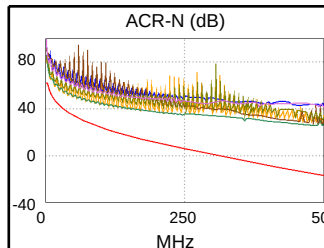
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	3,6-4,5	4,5-3,6	3,6-4,5
ACR-F (dB)	16.0	16.6	16.3	16.8
Freq. (MHz)	432.0	432.0	498.0	498.0
Limit (dB)	11.5	11.5	10.2	10.2
Worst Pair	3,6	3,6	3,6	4,5
PS ACR-F (dB)	18.2	17.9	18.7	19.0
Freq. (MHz)	1.1	1.0	498.0	498.0
Limit (dB)	60.2	61.2	7.2	7.2



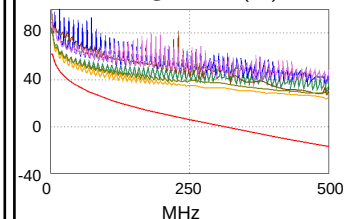
ACR-F @ Remote (dB)



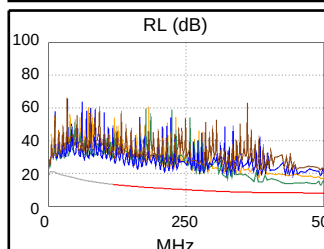
N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	1,2-4,5	1,2-3,6
ACR-N (dB)	11.1	10.6	42.6	40.1
Freq. (MHz)	7.9	8.3	497.0	495.0
Limit (dB)	54.6	54.1	-16.9	-16.7
Worst Pair	1,2	1,2	3,6	3,6
PS ACR-N (dB)	11.2	11.0	42.8	40.7
Freq. (MHz)	8.3	8.0	497.0	496.0
Limit (dB)	51.8	52.1	-19.7	-19.7



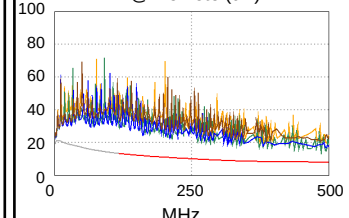
ACR-N @ Remote (dB)



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	4.9	6.8	4.9	6.8
Freq. (MHz)	494.0	495.0	494.0	495.0
Limit (dB)	8.0	8.0	8.0	8.0



RL @ Remote (dB)



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	



Cable ID: C1

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:35:57 PM
Operator: QUANTCOM
Headroom 6.1 dB (NEXT 1,2-3,6)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	63
Prop. Delay (ns), Limit 498	[Pair 3,6]	85
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 3,6]	2.84
Insertion Loss Margin (dB)	[Pair 3,6]	34.3
Frequency (MHz)	[Pair 3,6]	499.0
Limit (dB)	[Pair 3,6]	43.7



63 ft

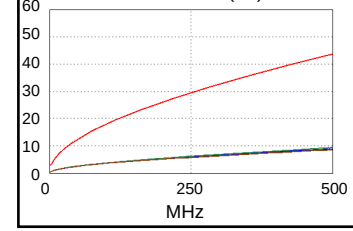


Wire Map (T568B)

PASS

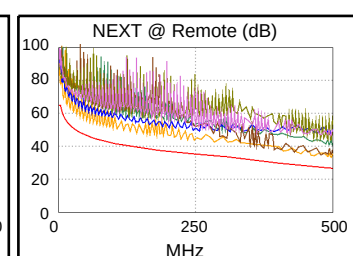
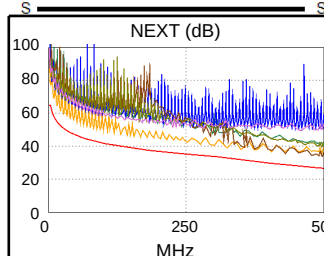


Insertion Loss (dB)

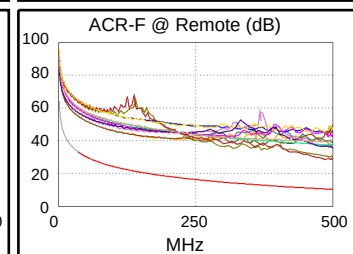
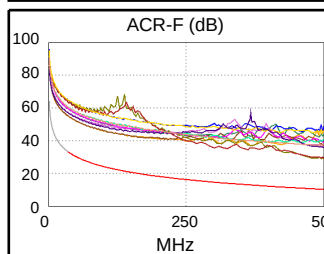


Worst Case Margin Worst Case Value

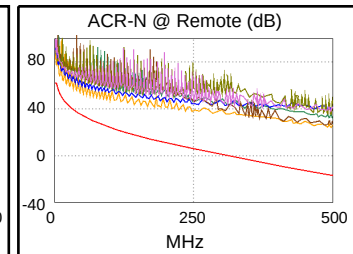
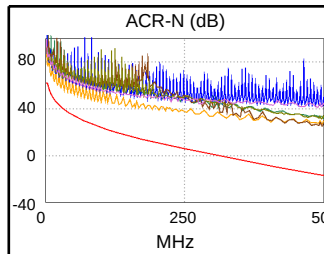
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	3,6-4,5	1,2-3,6
NEXT (dB)	6.1	6.5	7.1	6.6
Freq. (MHz)	355.0	478.0	497.0	497.0
Limit (dB)	31.6	27.3	26.7	26.7
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	6.4	6.5	7.5	7.1
Freq. (MHz)	417.0	478.0	497.0	497.0
Limit (dB)	26.5	24.4	23.8	23.8



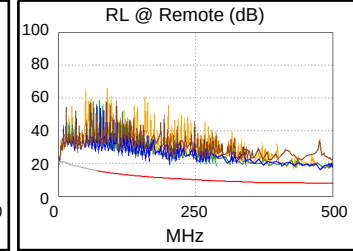
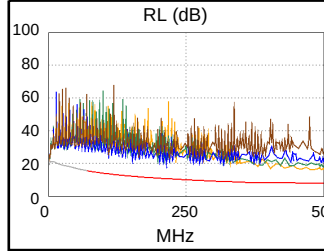
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	4,5-3,6	3,6-4,5	4,5-3,6
ACR-F (dB)	18.6	18.1	18.6	18.1
Freq. (MHz)	500.0	500.0	500.0	500.0
Limit (dB)	10.2	10.2	10.2	10.2
Worst Pair	3,6	3,6	4,5	3,6
PS ACR-F (dB)	20.0	19.8	21.0	19.8
Freq. (MHz)	1.1	500.0	500.0	500.0
Limit (dB)	60.2	7.2	7.2	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	3,6-4,5	1,2-3,6
ACR-N (dB)	15.1	14.8	42.0	40.9
Freq. (MHz)	3.6	8.8	497.0	497.0
Limit (dB)	61.4	53.6	-16.9	-16.9
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-N (dB)	17.3	16.8	41.7	41.3
Freq. (MHz)	9.0	8.5	497.0	497.0
Limit (dB)	51.0	51.5	-19.7	-19.7



PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2	4,5	1,2	4,5
RL (dB)	7.7	7.8	7.7	7.8
Freq. (MHz)	465.0	478.0	465.0	478.0
Limit (dB)	8.0	8.0	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	



Cable ID: C10

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:42:49 PM
Operator: QUANTCOM
Headroom 6.9 dB (NEXT 3,6-4,5)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	62
Prop. Delay (ns), Limit 498	[Pair 3,6]	84
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 4,5]	2.75
Insertion Loss Margin (dB)	[Pair 3,6]	34.3
Frequency (MHz)	[Pair 3,6]	497.0
Limit (dB)	[Pair 3,6]	43.6

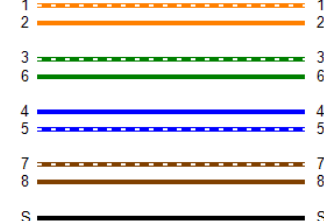


62 ft

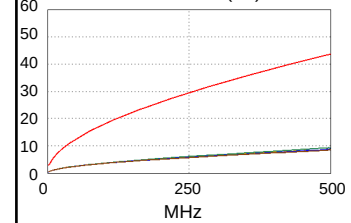


Wire Map (T568B)

PASS

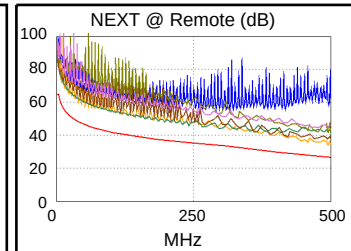
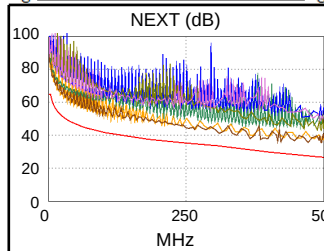


Insertion Loss (dB)

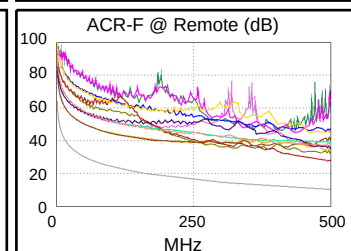
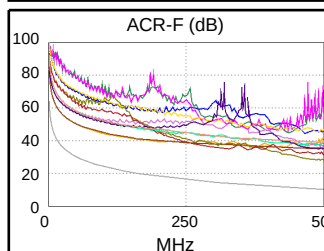


Worst Case Margin Worst Case Value

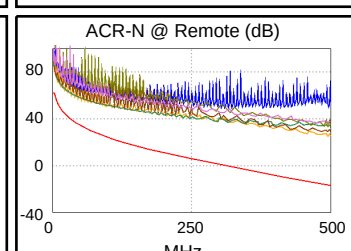
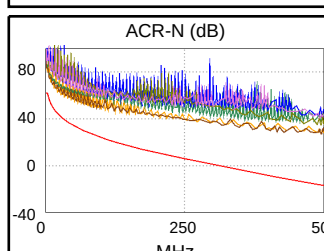
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	1,2-3,6	3,6-4,5	1,2-3,6
NEXT (dB)	6.9	7.3	8.7	7.3
Freq. (MHz)	379.0	495.0	495.0	495.0
Limit (dB)	30.6	26.8	26.8	26.8
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	7.7	8.1	8.9	8.2
Freq. (MHz)	378.0	482.0	495.0	495.0
Limit (dB)	27.9	24.3	23.9	23.9



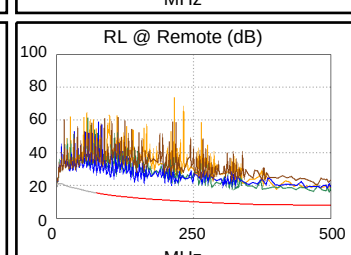
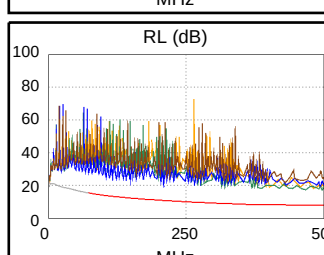
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	4,5-3,6	3,6-4,5	4,5-3,6
ACR-F (dB)	17.7	17.2	17.8	17.2
Freq. (MHz)	475.0	494.0	494.0	494.0
Limit (dB)	10.7	10.3	10.3	10.3
Worst Pair	3,6	3,6	4,5	3,6
PS ACR-F (dB)	20.0	19.0	20.4	19.0
Freq. (MHz)	1.0	494.0	494.0	494.0
Limit (dB)	61.2	7.3	7.3	7.3



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	3,6-4,5	1,2-3,6
ACR-N (dB)	18.2	17.8	43.6	41.6
Freq. (MHz)	15.6	8.8	495.0	495.0
Limit (dB)	47.9	53.6	-16.7	-16.7
Worst Pair	4,5	1,2	3,6	3,6
PS ACR-N (dB)	19.0	18.1	43.2	42.5
Freq. (MHz)	5.8	8.8	495.0	495.0
Limit (dB)	55.1	51.2	-19.6	-19.6



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	8.9	7.9	8.9	7.9
Freq. (MHz)	430.0	467.0	430.0	467.0
Limit (dB)	8.0	8.0	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	



Cable ID: C11

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 03:56:38 PM
Operator: QUANTCOM
Headroom 6.0 dB (NEXT 1,2-3,6)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	63
Prop. Delay (ns), Limit 498	[Pair 3,6]	85
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 4,5]	2.86
Insertion Loss Margin (dB)	[Pair 3,6]	34.7
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8



63 ft

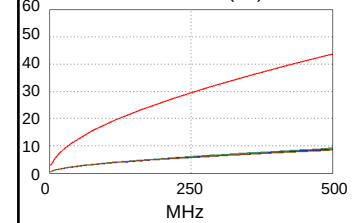


Wire Map (T568B)

PASS

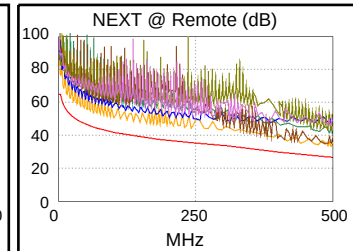
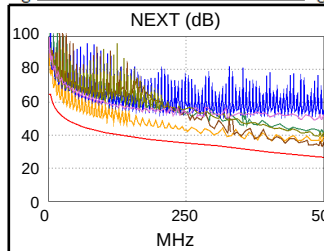


Insertion Loss (dB)

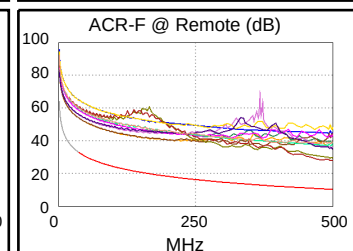
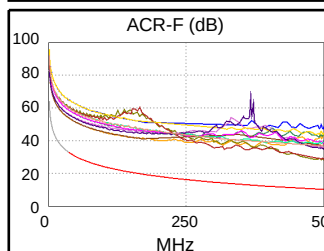


Worst Case Margin Worst Case Value

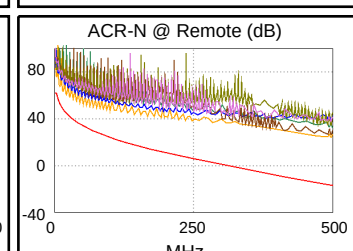
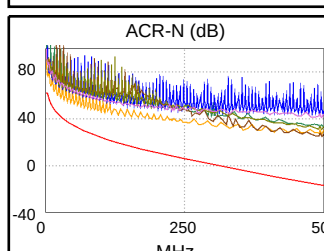
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	3,6-4,5	1,2-3,6
NEXT (dB)	6.0	6.4	6.6	6.5
Freq. (MHz)	355.0	472.0	497.0	497.0
Limit (dB)	31.6	27.5	26.7	26.7
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	6.1	6.6	7.0	7.0
Freq. (MHz)	417.0	479.0	496.0	497.0
Limit (dB)	26.5	24.4	23.9	23.8



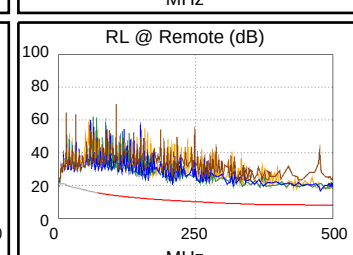
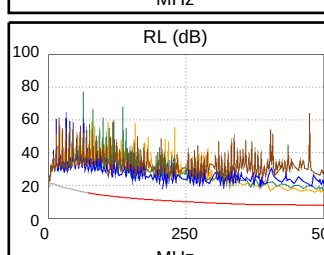
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	4,5-3,6	3,6-4,5	4,5-3,6
ACR-F (dB)	18.0	17.4	18.0	17.4
Freq. (MHz)	500.0	500.0	500.0	500.0
Limit (dB)	10.2	10.2	10.2	10.2
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-F (dB)	19.4	18.9	20.4	19.0
Freq. (MHz)	1.0	1.0	500.0	500.0
Limit (dB)	61.2	61.2	7.2	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	3,6-4,5	1,2-3,6
ACR-N (dB)	14.6	14.2	41.7	41.0
Freq. (MHz)	3.4	8.8	497.0	497.0
Limit (dB)	61.7	53.6	-16.9	-16.9
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-N (dB)	17.0	16.4	41.5	41.4
Freq. (MHz)	9.1	8.8	496.0	497.0
Limit (dB)	50.8	51.2	-19.7	-19.7



PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2	4,5	1,2	4,5
RL (dB)	7.6	8.4	7.6	8.4
Freq. (MHz)	464.0	478.0	464.0	478.0
Limit (dB)	8.0	8.0	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	



Cable ID: C12

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 02:03:46 PM
Operator: QUANTCOM
Headroom 2.1 dB (NEXT 1,2-3,6)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	61
Prop. Delay (ns), Limit 498	[Pair 3,6]	83
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 3,6]	2.77
Insertion Loss Margin (dB)	[Pair 3,6]	34.7
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8

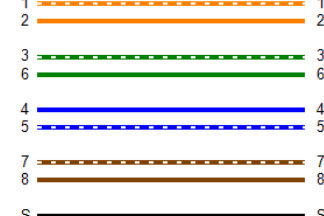


61 ft

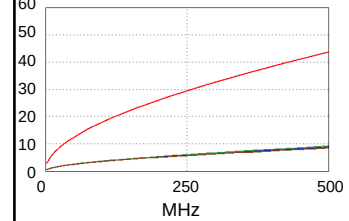


Wire Map (T568B)

PASS

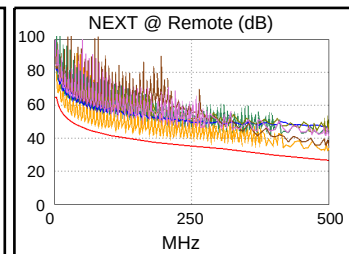
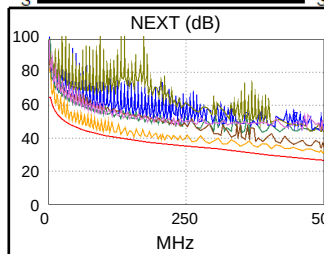


Insertion Loss (dB)

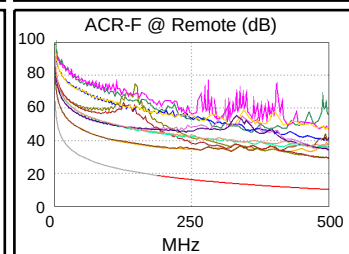
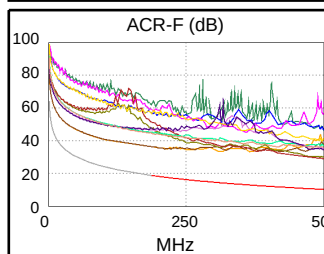


Worst Case Margin Worst Case Value

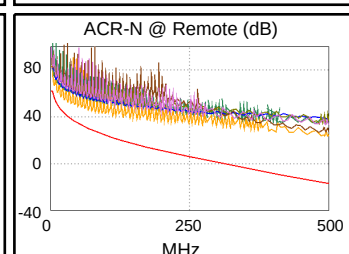
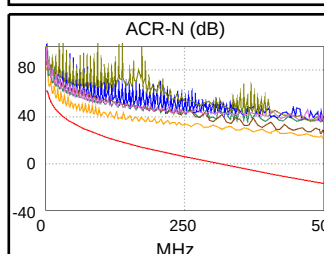
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	1,2-3,6	1,2-3,6
NEXT (dB)	2.1	3.6	4.3	5.8
Freq. (MHz)	149.0	111.5	498.0	498.0
Limit (dB)	39.0	41.1	26.7	26.7
Worst Pair	1,2	1,2	3,6	3,6
PS NEXT (dB)	4.3	5.7	6.1	7.5
Freq. (MHz)	155.0	105.5	500.0	499.0
Limit (dB)	36.2	38.9	23.8	23.8



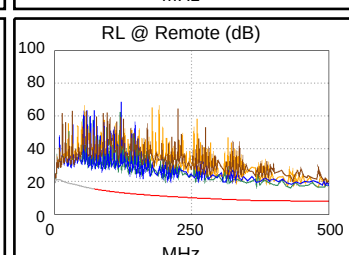
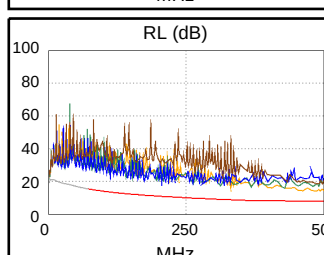
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	4,5-3,6	3,6-4,5
ACR-F (dB)	16.3	16.3	18.8	19.3
Freq. (MHz)	31.8	25.5	498.0	498.0
Limit (dB)	34.2	36.1	10.2	10.2
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-F (dB)	17.3	17.9	20.4	20.0
Freq. (MHz)	1.0	1.3	498.0	474.0
Limit (dB)	61.2	59.3	7.2	7.7



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	1,2-3,6	1,2-3,6
ACR-N (dB)	9.6	10.0	38.8	40.3
Freq. (MHz)	6.5	6.3	498.0	498.0
Limit (dB)	56.3	56.7	-16.9	-16.9
Worst Pair	1,2	1,2	3,6	3,6
PS ACR-N (dB)	11.4	11.6	40.8	42.1
Freq. (MHz)	6.0	6.3	500.0	499.0
Limit (dB)	54.7	54.3	-20.0	-19.9



PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2	3,6	1,2	3,6
RL (dB)	5.4	7.8	5.4	7.8
Freq. (MHz)	480.0	485.0	480.0	485.0
Limit (dB)	8.0	8.0	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	

Project: EA SPORT
Site: Not Set
Floor: Not Set
Rack: Not Set
Untitled4

Building: Not Set
Room: Not Set
Patch: Not Set



Cable ID: C13

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:55:37 PM
Operator: QUANTCOM
Headroom 4.3 dB (NEXT 1,2-4,5)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	45
Prop. Delay (ns), Limit 498	[Pair 3,6]	60
Delay Skew (ns), Limit 44	[Pair 1,2]	1
Resistance (ohms)	[Pair 1,2]	2.01
Insertion Loss Margin (dB)	[Pair 3,6]	36.6
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8



45 ft

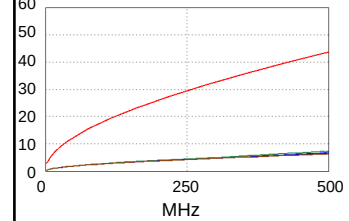


Wire Map (T568B)

PASS

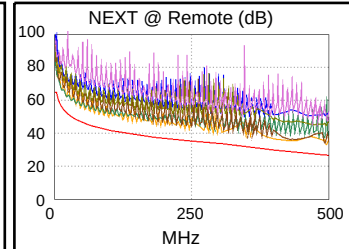
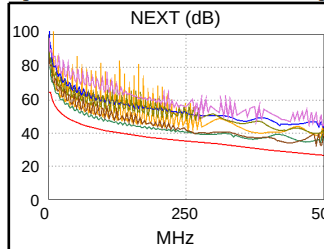


Insertion Loss (dB)

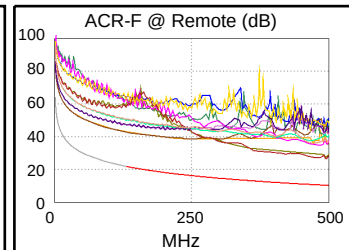
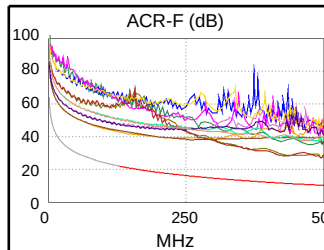


Worst Case Margin Worst Case Value

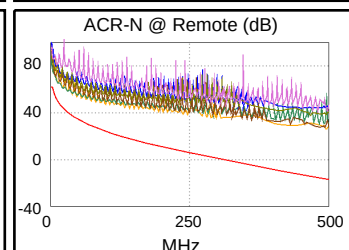
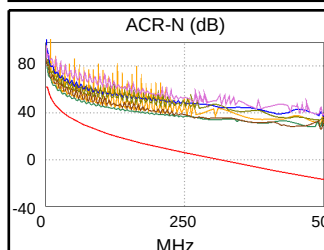
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-4,5	1,2-3,6	3,6-4,5	1,2-3,6
NEXT (dB)	4.3	5.9	5.8	6.4
Freq. (MHz)	301.0	289.0	495.0	495.0
Limit (dB)	34.0	34.3	26.8	26.8
Worst Pair	4,5	3,6	4,5	3,6
PS NEXT (dB)	4.3	7.1	6.7	7.1
Freq. (MHz)	266.0	494.0	494.0	494.0
Limit (dB)	32.3	23.9	23.9	23.9



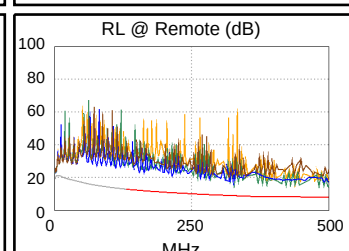
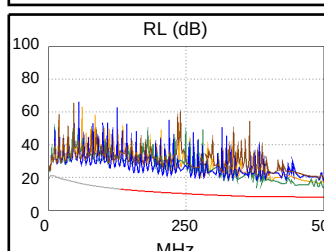
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	4,5-3,6	3,6-4,5	4,5-3,6
ACR-F (dB)	16.6	16.2	16.7	16.2
Freq. (MHz)	433.0	495.0	495.0	495.0
Limit (dB)	11.5	10.3	10.3	10.3
Worst Pair	4,5	3,6	4,5	3,6
PS ACR-F (dB)	19.0	18.7	19.0	18.7
Freq. (MHz)	496.0	496.0	496.0	496.0
Limit (dB)	7.3	7.3	7.3	7.3



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-4,5	1,2-3,6	3,6-4,5	1,2-3,6
ACR-N (dB)	13.4	14.2	42.7	42.8
Freq. (MHz)	5.6	4.1	495.0	495.0
Limit (dB)	57.6	60.3	-16.7	-16.7
Worst Pair	1,2	1,2	3,6	3,6
PS ACR-N (dB)	13.7	13.9	43.6	43.4
Freq. (MHz)	5.1	4.1	495.0	494.0
Limit (dB)	56.1	58.0	-19.6	-19.5



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	5.9	6.3	5.9	6.3
Freq. (MHz)	499.0	499.0	499.0	499.0
Limit (dB)	8.0	8.0	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	



Cable ID: C14

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:56:02 PM
Operator: QUANTCOM
Headroom 4.3 dB (NEXT 1,2-4,5)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	45
Prop. Delay (ns), Limit 498	[Pair 3,6]	60
Delay Skew (ns), Limit 44	[Pair 1,2]	1
Resistance (ohms)	[Pair 7,8]	2.02
Insertion Loss Margin (dB)	[Pair 3,6]	36.6
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8

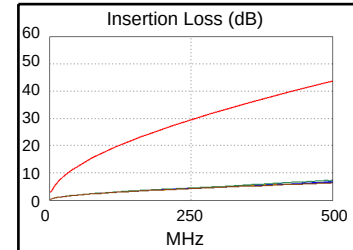
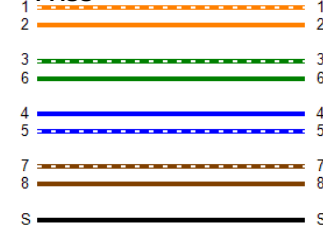


45 ft



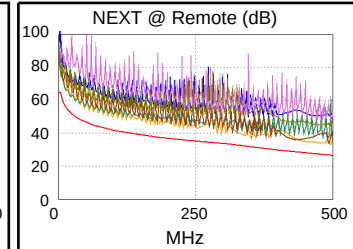
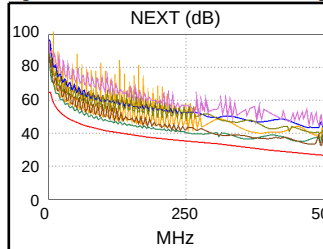
Wire Map (T568B)

PASS

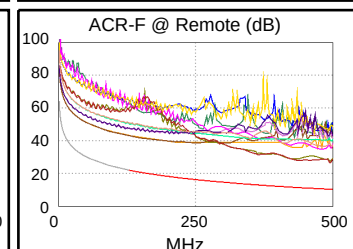
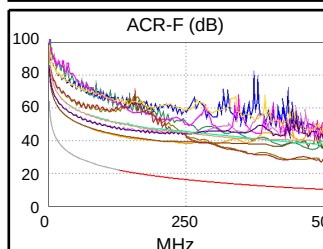


Worst Case Margin Worst Case Value

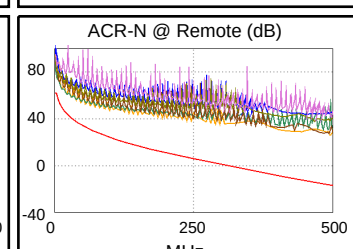
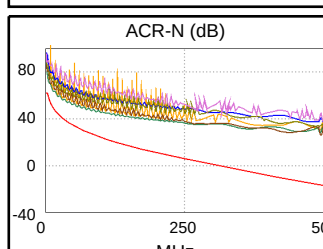
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-4,5	1,2-3,6	3,6-4,5	1,2-3,6
NEXT (dB)	4.3	5.9	5.8	6.3
Freq. (MHz)	301.0	289.0	495.0	495.0
Limit (dB)	34.0	34.3	26.8	26.8
Worst Pair	4,5	3,6	4,5	3,6
PS NEXT (dB)	4.3	7.0	6.7	7.0
Freq. (MHz)	266.0	494.0	494.0	494.0
Limit (dB)	32.3	23.9	23.9	23.9



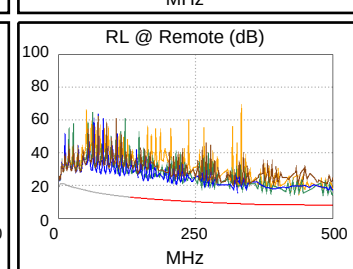
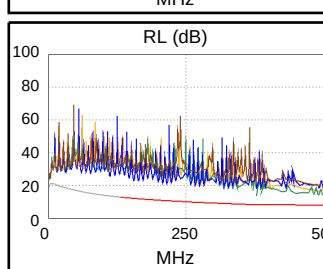
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	4,5-3,6	3,6-4,5	4,5-3,6
ACR-F (dB)	16.6	16.2	16.7	16.2
Freq. (MHz)	433.0	495.0	495.0	495.0
Limit (dB)	11.5	10.3	10.3	10.3
Worst Pair	4,5	3,6	4,5	3,6
PS ACR-F (dB)	19.0	18.8	19.0	18.8
Freq. (MHz)	496.0	496.0	496.0	496.0
Limit (dB)	7.3	7.3	7.3	7.3



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-4,5	1,2-3,6	3,6-4,5	1,2-3,6
ACR-N (dB)	13.3	14.3	42.7	42.7
Freq. (MHz)	5.5	4.0	495.0	495.0
Limit (dB)	57.8	60.5	-16.7	-16.7
Worst Pair	1,2	1,2	3,6	3,6
PS ACR-N (dB)	13.5	13.7	43.6	43.3
Freq. (MHz)	4.1	4.1	495.0	494.0
Limit (dB)	58.0	58.0	-19.6	-19.5



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	5.9	6.3	5.9	6.3
Freq. (MHz)	499.0	499.0	499.0	499.0
Limit (dB)	8.0	8.0	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	



Cable ID: C15

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:57:11 PM
Operator: QUANTCOM
Headroom 2.2 dB (NEXT 1,2-3,6)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	38
Prop. Delay (ns), Limit 498	[Pair 3,6]	51
Delay Skew (ns), Limit 44	[Pair 1,2]	1
Resistance (ohms)	[Pair 7,8]	1.77
Insertion Loss Margin (dB)	[Pair 3,6]	37.6
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8



38 ft

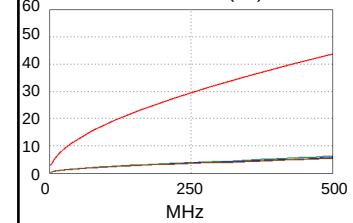


Wire Map (T568B)

PASS

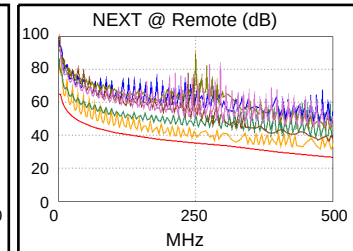
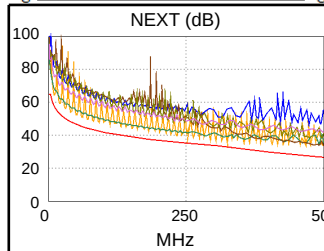


Insertion Loss (dB)

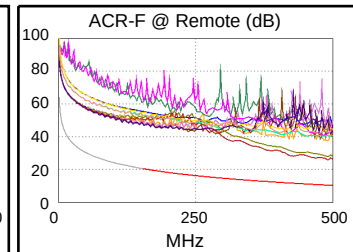
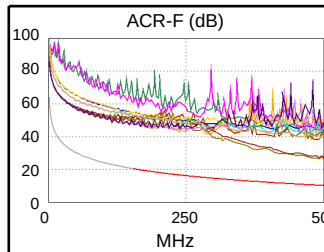


Worst Case Margin Worst Case Value

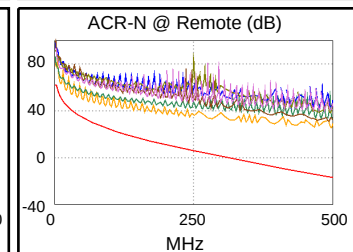
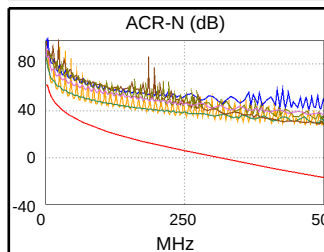
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	3,6-4,5	1,2-3,6
NEXT (dB)	2.8	2.2	7.0	4.3
Freq. (MHz)	294.0	294.0	500.0	477.0
Limit (dB)	34.2	34.2	26.7	27.3
Worst Pair	1,2	1,2	3,6	3,6
PS NEXT (dB)	3.7	4.4	6.7	6.3
Freq. (MHz)	284.0	294.0	487.0	477.0
Limit (dB)	31.8	31.5	24.2	24.5



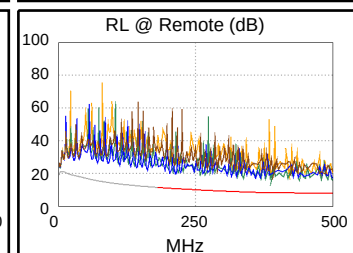
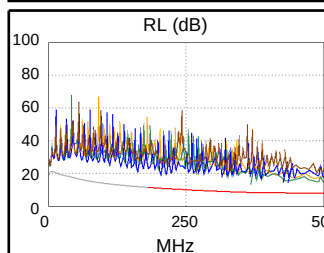
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	4,5-3,6	3,6-4,5	4,5-3,6
ACR-F (dB)	16.1	15.4	16.3	15.4
Freq. (MHz)	491.0	491.0	500.0	491.0
Limit (dB)	10.4	10.4	10.2	10.4
Worst Pair	4,5	3,6	4,5	3,6
PS ACR-F (dB)	18.8	18.1	19.0	18.1
Freq. (MHz)	491.0	491.0	500.0	491.0
Limit (dB)	7.4	7.4	7.2	7.4



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	1,2-3,6	1,2-3,6
ACR-N (dB)	11.7	11.4	44.8	42.4
Freq. (MHz)	10.0	10.1	497.0	497.0
Limit (dB)	52.3	52.2	-16.9	-16.9
Worst Pair	1,2	1,2	3,6	3,6
PS ACR-N (dB)	12.5	12.5	44.6	44.4
Freq. (MHz)	10.0	10.0	498.0	497.0
Limit (dB)	50.0	50.0	-19.8	-19.7



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	6.6	7.0	6.6	7.0
Freq. (MHz)	489.0	429.0	489.0	429.0
Limit (dB)	8.0	8.0	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	



Cable ID: C16

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:57:38 PM
Operator: QUANTCOM
Headroom 2.2 dB (NEXT 1,2-3,6)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	38
Prop. Delay (ns), Limit 498	[Pair 3,6]	51
Delay Skew (ns), Limit 44	[Pair 1,2]	1
Resistance (ohms)	[Pair 7,8]	1.77
Insertion Loss Margin (dB)	[Pair 3,6]	37.6
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8

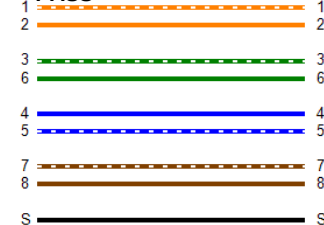


38 ft

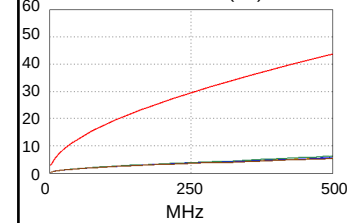


Wire Map (T568B)

PASS

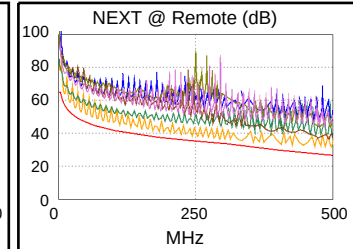
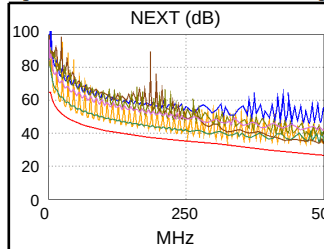


Insertion Loss (dB)

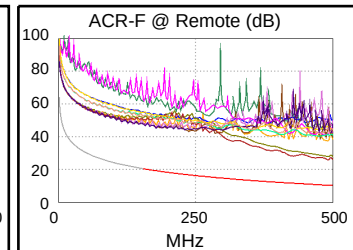
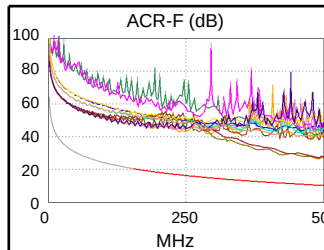


Worst Case Margin Worst Case Value

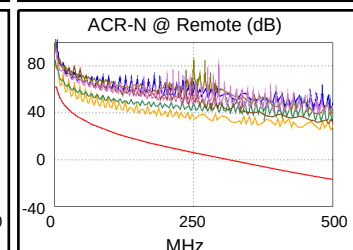
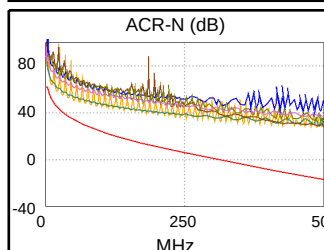
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	3,6-4,5	1,2-3,6
NEXT (dB)	2.8	2.2	7.0	5.0
Freq. (MHz)	294.0	294.0	500.0	497.0
Limit (dB)	34.2	34.2	26.7	26.7
Worst Pair	1,2	1,2	3,6	3,6
PS NEXT (dB)	3.7	4.4	7.2	7.0
Freq. (MHz)	284.0	294.0	498.0	497.0
Limit (dB)	31.8	31.5	23.8	23.8



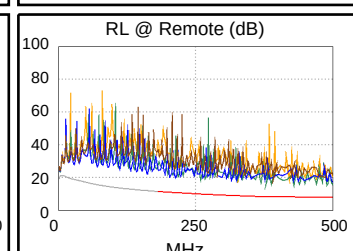
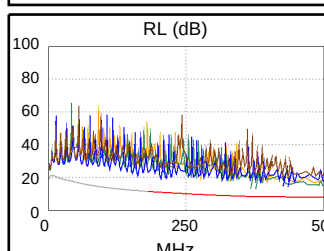
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	4,5-3,6	3,6-4,5	4,5-3,6
ACR-F (dB)	16.1	15.4	16.1	15.4
Freq. (MHz)	492.0	491.0	492.0	491.0
Limit (dB)	10.4	10.4	10.4	10.4
Worst Pair	4,5	3,6	4,5	3,6
PS ACR-F (dB)	18.8	18.1	18.8	18.1
Freq. (MHz)	492.0	491.0	492.0	491.0
Limit (dB)	7.4	7.4	7.4	7.4



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	1,2-3,6	1,2-3,6
ACR-N (dB)	11.8	11.4	44.0	42.5
Freq. (MHz)	10.3	10.1	487.0	497.0
Limit (dB)	52.1	52.2	-16.1	-16.9
Worst Pair	1,2	1,2	3,6	3,6
PS ACR-N (dB)	12.5	12.5	44.6	44.4
Freq. (MHz)	9.9	10.0	498.0	497.0
Limit (dB)	50.1	50.0	-19.8	-19.7



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	6.5	7.0	6.5	7.0
Freq. (MHz)	489.0	429.0	489.0	429.0
Limit (dB)	8.0	8.0	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	



Cable ID: C17

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:59:41 PM
Operator: QUANTCOM
Headroom 2.1 dB (NEXT 1,2-3,6)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	38
Prop. Delay (ns), Limit 498	[Pair 3,6]	51
Delay Skew (ns), Limit 44	[Pair 1,2]	1
Resistance (ohms)	[Pair 4,5]	1.66
Insertion Loss Margin (dB)	[Pair 3,6]	37.5
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8



38 ft



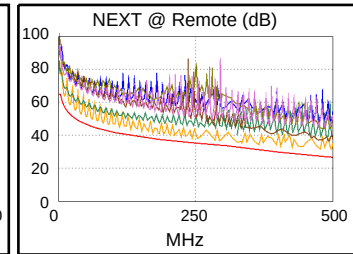
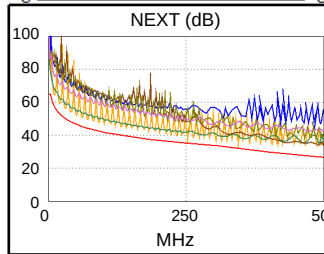
Wire Map (T568B)

PASS

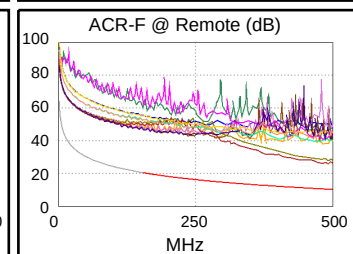
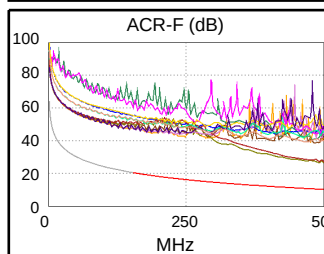


Worst Case Margin Worst Case Value

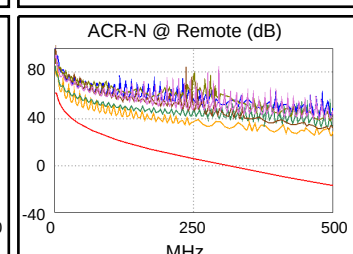
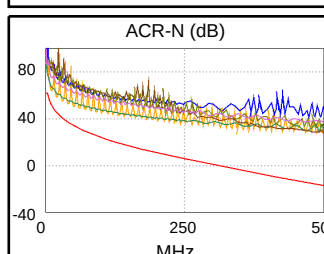
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	3,6-4,5	1,2-3,6
NEXT (dB)	2.8	2.1	7.0	4.9
Freq. (MHz)	294.0	294.0	500.0	497.0
Limit (dB)	34.2	34.2	26.7	26.7
Worst Pair	1,2	1,2	3,6	3,6
PS NEXT (dB)	3.8	4.3	6.7	7.0
Freq. (MHz)	294.0	294.0	487.0	497.0
Limit (dB)	31.5	31.5	24.2	23.8



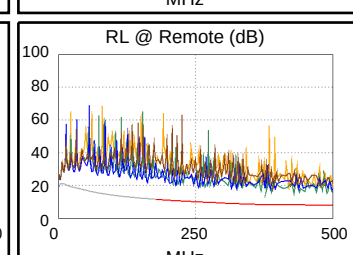
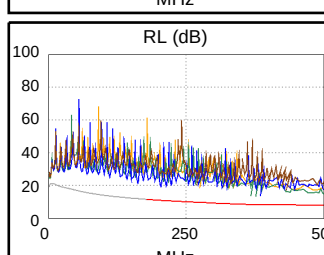
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	4,5-3,6	3,6-4,5	4,5-3,6
ACR-F (dB)	16.1	15.5	16.1	15.5
Freq. (MHz)	491.0	491.0	491.0	491.0
Limit (dB)	10.4	10.4	10.4	10.4
Worst Pair	4,5	3,6	4,5	3,6
PS ACR-F (dB)	18.8	18.3	18.8	18.3
Freq. (MHz)	491.0	491.0	491.0	491.0
Limit (dB)	7.4	7.4	7.4	7.4



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	1,2-3,6	1,2-3,6
ACR-N (dB)	11.7	11.3	44.0	42.3
Freq. (MHz)	9.9	10.1	487.0	497.0
Limit (dB)	52.4	52.2	-16.1	-16.9
Worst Pair	1,2	1,2	3,6	3,6
PS ACR-N (dB)	12.5	12.4	44.6	44.3
Freq. (MHz)	10.3	10.0	498.0	497.0
Limit (dB)	49.7	50.0	-19.8	-19.7



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	6.7	7.0	6.7	7.0
Freq. (MHz)	489.0	429.0	489.0	429.0
Limit (dB)	8.0	8.0	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	



Cable ID: C18

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:59:56 PM
Operator: QUANTCOM
Headroom 2.1 dB (NEXT 1,2-3,6)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	38
Prop. Delay (ns), Limit 498	[Pair 3,6]	51
Delay Skew (ns), Limit 44	[Pair 1,2]	1
Resistance (ohms)	[Pair 3,6]	1.76
Insertion Loss Margin (dB)	[Pair 3,6]	37.5
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8

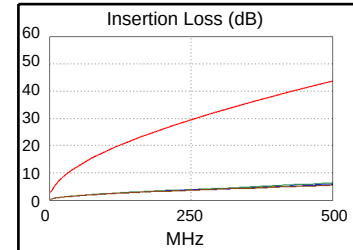


38 ft



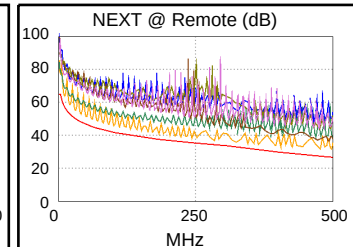
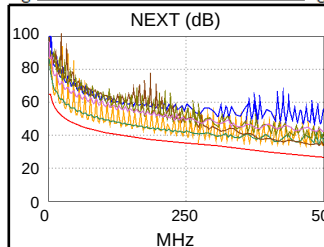
Wire Map (T568B)

PASS

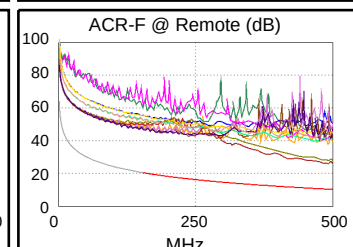
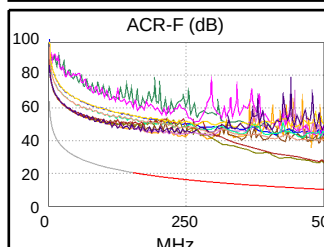


Worst Case Margin Worst Case Value

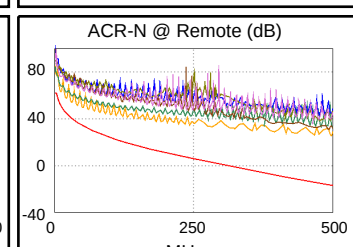
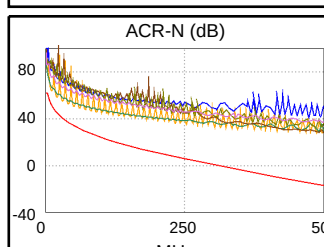
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	3,6-4,5	1,2-3,6
NEXT (dB)	2.8	2.1	7.0	5.0
Freq. (MHz)	294.0	294.0	500.0	497.0
Limit (dB)	34.2	34.2	26.7	26.7
Worst Pair	1,2	1,2	3,6	3,6
PS NEXT (dB)	3.8	4.3	7.1	7.0
Freq. (MHz)	294.0	294.0	498.0	497.0
Limit (dB)	31.5	31.5	23.8	23.8



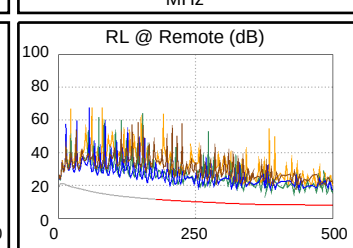
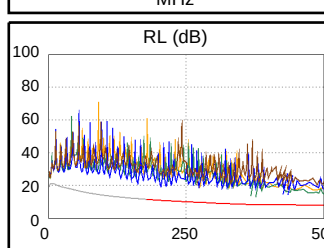
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	4,5-3,6	3,6-4,5	4,5-3,6
ACR-F (dB)	16.1	15.5	16.3	15.7
Freq. (MHz)	492.0	491.0	500.0	500.0
Limit (dB)	10.4	10.4	10.2	10.2
Worst Pair	4,5	3,6	4,5	3,6
PS ACR-F (dB)	18.8	18.2	19.0	18.2
Freq. (MHz)	492.0	491.0	500.0	491.0
Limit (dB)	7.4	7.4	7.2	7.4



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	1,2-3,6	1,2-3,6
ACR-N (dB)	11.7	11.4	44.8	42.4
Freq. (MHz)	9.9	10.4	497.0	497.0
Limit (dB)	52.4	52.0	-16.9	-16.9
Worst Pair	1,2	1,2	3,6	3,6
PS ACR-N (dB)	12.5	12.5	44.5	44.3
Freq. (MHz)	10.3	10.4	498.0	497.0
Limit (dB)	49.7	49.6	-19.8	-19.7



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	6.7	7.0	6.7	7.0
Freq. (MHz)	489.0	429.0	489.0	429.0
Limit (dB)	8.0	8.0	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	



Cable ID: C19

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 01:00:38 PM
Operator: QUANTCOM
Headroom 7.7 dB (NEXT 1,2-4,5)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 1,2]	44
Prop. Delay (ns), Limit 498	[Pair 3,6]	59
Delay Skew (ns), Limit 44	[Pair 3,6]	1
Resistance (ohms)	[Pair 7,8]	1.98
Insertion Loss Margin (dB)	[Pair 3,6]	37.0
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8



44 ft

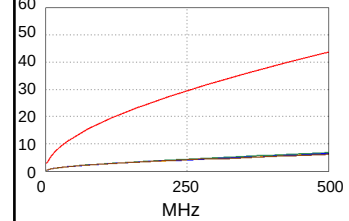


Wire Map (T568B)

PASS

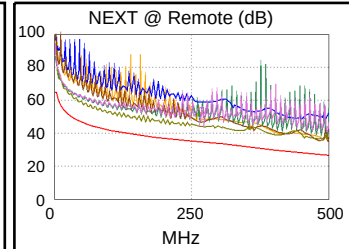
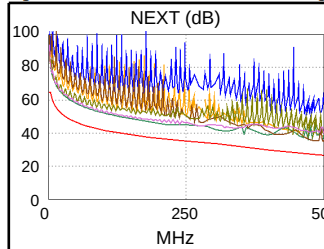


Insertion Loss (dB)

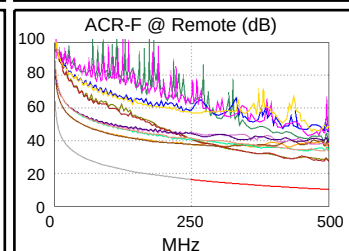
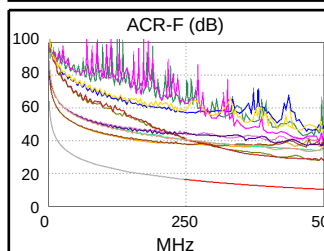


Worst Case Margin Worst Case Value

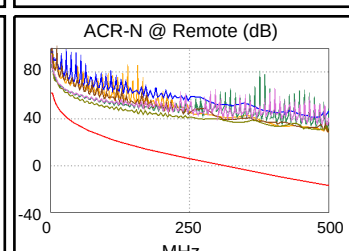
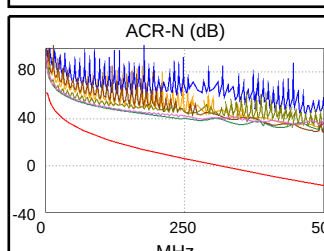
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-4,5	3,6-4,5	3,6-4,5	1,2-3,6
NEXT (dB)	7.7	8.4	8.4	8.6
Freq. (MHz)	301.0	481.0	499.0	499.0
Limit (dB)	34.0	27.2	26.7	26.7
Worst Pair	4,5	3,6	4,5	3,6
PS NEXT (dB)	7.6	7.1	8.6	7.1
Freq. (MHz)	283.0	499.0	499.0	499.0
Limit (dB)	31.8	23.8	23.8	23.8



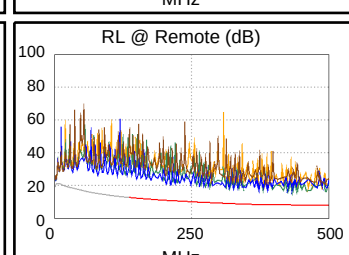
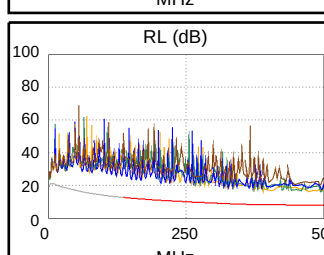
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	4,5-3,6	3,6-4,5	4,5-3,6
ACR-F (dB)	17.1	17.2	17.7	17.3
Freq. (MHz)	427.0	490.0	500.0	500.0
Limit (dB)	11.6	10.4	10.2	10.2
Worst Pair	3,6	4,5	4,5	3,6
PS ACR-F (dB)	19.4	19.5	19.6	19.6
Freq. (MHz)	428.0	436.0	500.0	500.0
Limit (dB)	8.6	8.4	7.2	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-4,5	3,6-7,8	3,6-4,5	1,2-3,6
ACR-N (dB)	17.7	17.3	45.7	45.6
Freq. (MHz)	5.8	7.3	499.0	499.0
Limit (dB)	57.4	55.3	-17.0	-17.0
Worst Pair	4,5	7,8	3,6	3,6
PS ACR-N (dB)	17.5	18.3	45.7	44.1
Freq. (MHz)	5.6	7.3	499.0	499.0
Limit (dB)	55.3	53.0	-19.9	-19.9



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	7.4	7.0	7.4	7.0
Freq. (MHz)	486.0	486.0	486.0	486.0
Limit (dB)	8.0	8.0	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	



Cable ID: C2

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:36:21 PM
Operator: QUANTCOM
Headroom 7.6 dB (NEXT 3,6-4,5)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	62
Prop. Delay (ns), Limit 498	[Pair 3,6]	84
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 7,8]	2.81
Insertion Loss Margin (dB)	[Pair 3,6]	34.6
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8

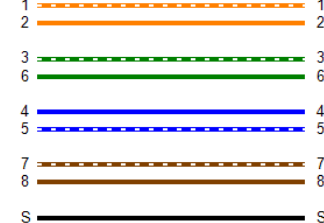


62 ft

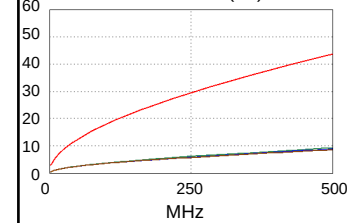


Wire Map (T568B)

PASS

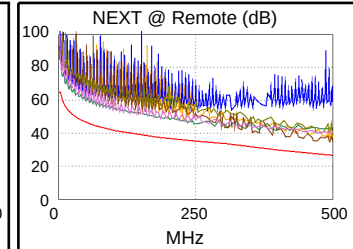
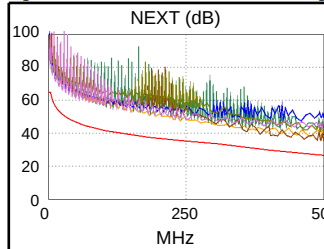


Insertion Loss (dB)

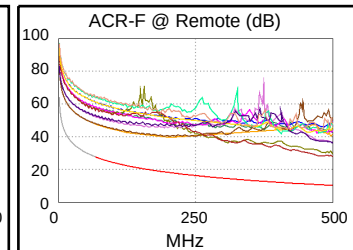
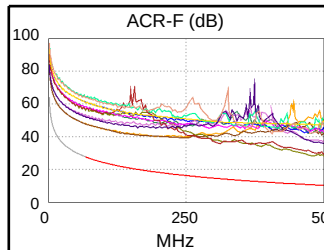


Worst Case Margin Worst Case Value

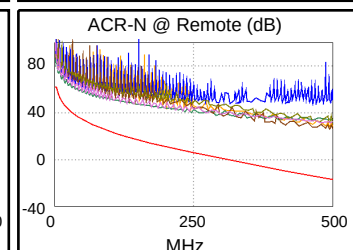
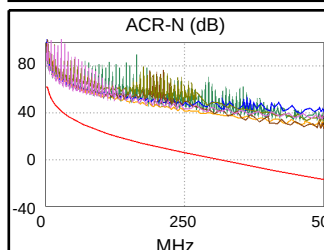
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	3,6-4,5	3,6-4,5	3,6-4,5
NEXT (dB)	8.0	7.6	8.6	7.7
Freq. (MHz)	476.0	476.0	500.0	488.0
Limit (dB)	27.4	27.4	26.7	27.0
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	8.4	8.0	8.8	8.3
Freq. (MHz)	476.0	470.0	500.0	494.0
Limit (dB)	24.5	24.7	23.8	23.9



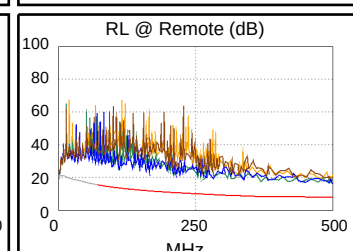
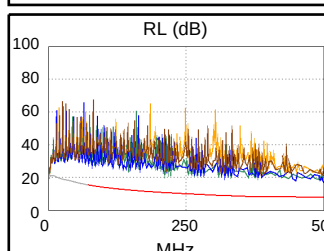
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	4,5-3,6	3,6-4,5	4,5-3,6
ACR-F (dB)	17.6	17.2	17.7	17.3
Freq. (MHz)	475.0	475.0	482.0	482.0
Limit (dB)	10.7	10.7	10.5	10.5
Worst Pair	3,6	3,6	4,5	3,6
PS ACR-F (dB)	19.3	19.1	20.4	19.7
Freq. (MHz)	1.3	1.0	482.0	482.0
Limit (dB)	59.3	61.2	7.5	7.5



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-4,5	1,2-4,5	3,6-4,5	3,6-4,5
ACR-N (dB)	18.7	17.7	43.5	42.2
Freq. (MHz)	5.5	6.0	500.0	488.0
Limit (dB)	57.8	57.0	-17.1	-16.1
Worst Pair	1,2	4,5	3,6	3,6
PS ACR-N (dB)	18.5	17.8	43.4	42.6
Freq. (MHz)	5.6	6.0	500.0	494.0
Limit (dB)	55.3	54.7	-20.0	-19.5



PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5	4,5	4,5	4,5
RL (dB)	9.2	8.2	9.2	8.2
Freq. (MHz)	499.0	499.0	499.0	499.0
Limit (dB)	8.0	8.0	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	



Cable ID: C20

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 01:02:09 PM
Operator: QUANTCOM
Headroom 2.8 dB (NEXT 1,2-3,6)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	44
Prop. Delay (ns), Limit 498	[Pair 3,6]	59
Delay Skew (ns), Limit 44	[Pair 1,2]	1
Resistance (ohms)	[Pair 7,8]	2.02
Insertion Loss Margin (dB)	[Pair 3,6]	37.0
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8



44 ft

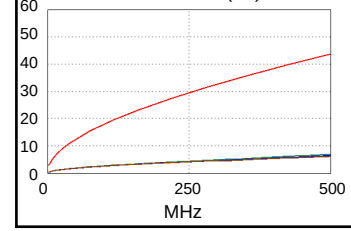


Wire Map (T568B)

PASS

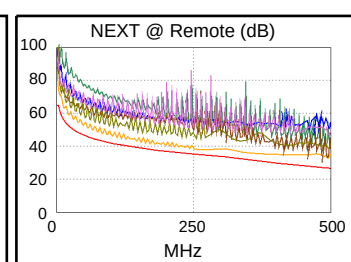
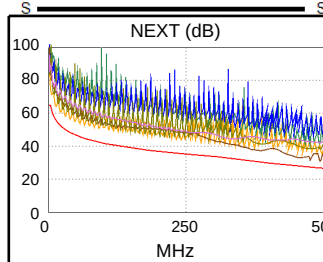


Insertion Loss (dB)

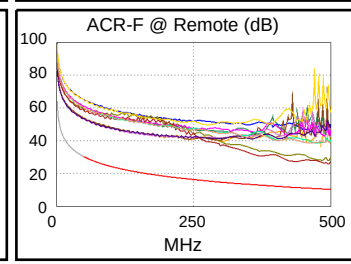
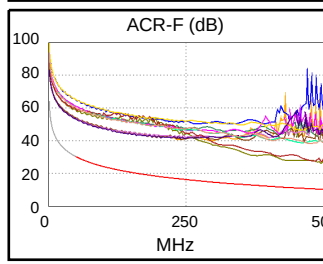


Worst Case Margin Worst Case Value

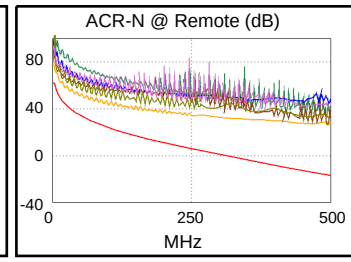
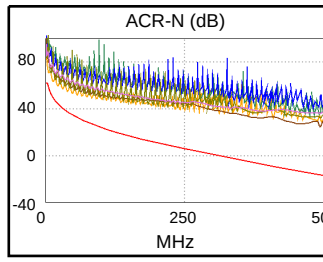
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	1,2-3,6	3,6-4,5	1,2-3,6
NEXT (dB)	4.1	2.8	4.1	5.9
Freq. (MHz)	493.0	303.0	493.0	495.0
Limit (dB)	26.9	33.9	26.9	26.8
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	5.8	4.7	5.8	5.6
Freq. (MHz)	494.0	302.0	494.0	494.0
Limit (dB)	23.9	31.3	23.9	23.9



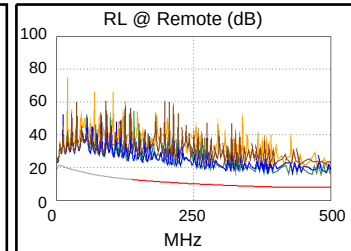
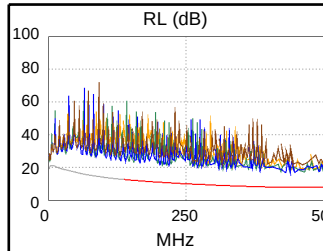
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	4,5-3,6	3,6-4,5	4,5-3,6
ACR-F (dB)	15.8	15.4	15.9	15.5
Freq. (MHz)	486.0	486.0	495.0	495.0
Limit (dB)	10.5	10.5	10.3	10.3
Worst Pair	4,5	3,6	4,5	3,6
PS ACR-F (dB)	18.5	18.3	18.7	18.4
Freq. (MHz)	486.0	486.0	495.0	495.0
Limit (dB)	7.5	7.5	7.3	7.3



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	3,6-4,5	1,2-3,6
ACR-N (dB)	12.7	12.2	41.1	42.6
Freq. (MHz)	5.0	3.5	493.0	495.0
Limit (dB)	58.6	61.7	-16.5	-16.7
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-N (dB)	14.4	14.3	42.4	42.2
Freq. (MHz)	5.1	4.4	494.0	494.0
Limit (dB)	56.1	57.5	-19.5	-19.5



PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5	3,6	4,5	3,6
RL (dB)	8.5	7.7	8.5	7.7
Freq. (MHz)	430.0	483.0	430.0	483.0
Limit (dB)	8.0	8.0	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	



Cable ID: C21

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 01:02:29 PM
Operator: QUANTCOM
Headroom 1.5 dB (NEXT 1,2-3,6)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	44
Prop. Delay (ns), Limit 498	[Pair 3,6]	59
Delay Skew (ns), Limit 44	[Pair 1,2]	1
Resistance (ohms)	[Pair 1,2]	2.01
Insertion Loss Margin (dB)	[Pair 3,6]	37.0
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8



44 ft

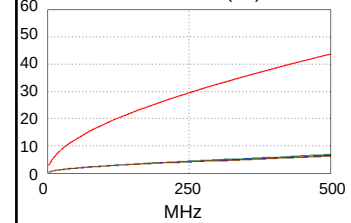


Wire Map (T568B)

PASS



Insertion Loss (dB)



Worst Case Margin Worst Case Value

PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	1,2-3,6	1,2-3,6
NEXT (dB)	4.4	1.5	6.7	3.8
Freq. (MHz)	303.0	303.0	496.0	494.0
Limit (dB)	33.9	33.9	26.8	26.8
Worst Pair	3,6	1,2	3,6	3,6
PS NEXT (dB)	5.2	3.6	7.2	5.5
Freq. (MHz)	295.0	303.0	495.0	494.0
Limit (dB)	31.5	31.3	23.9	23.9

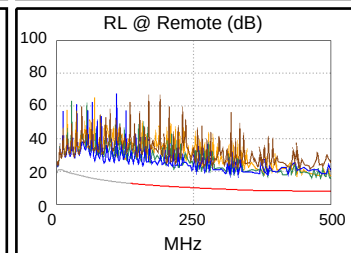
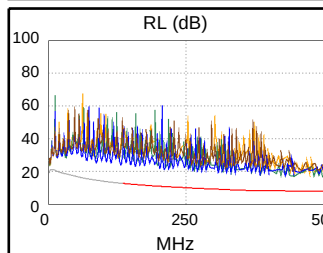
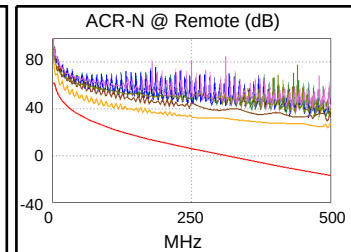
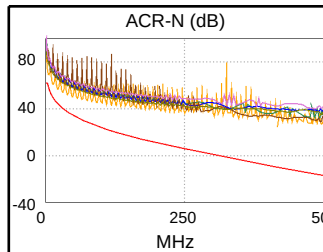
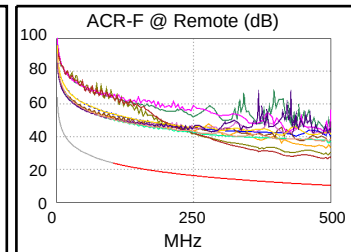
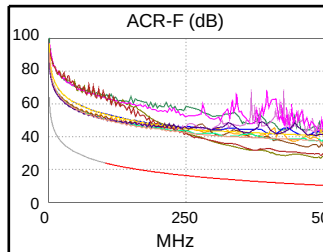
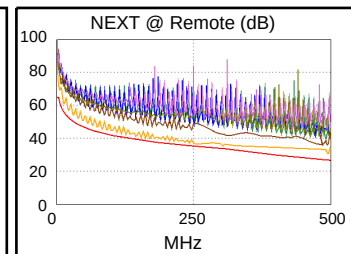
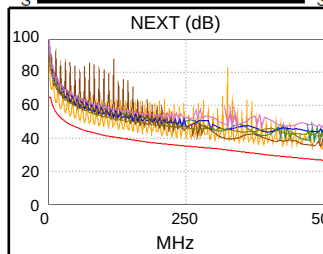
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	4,5-3,6	3,6-4,5	4,5-3,6
ACR-F (dB)	16.3	16.0	16.3	16.2
Freq. (MHz)	485.0	485.0	485.0	494.0
Limit (dB)	10.5	10.5	10.5	10.3
Worst Pair	4,5	3,6	4,5	3,6
PS ACR-F (dB)	18.8	18.0	19.0	18.1
Freq. (MHz)	485.0	475.0	494.0	484.0
Limit (dB)	7.5	7.7	7.3	7.5

N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	1,2-3,6	1,2-3,6
ACR-N (dB)	10.5	10.2	43.6	40.5
Freq. (MHz)	4.5	3.6	496.0	494.0
Limit (dB)	59.5	61.4	-16.8	-16.6
Worst Pair	1,2	1,2	3,6	3,6
PS ACR-N (dB)	12.0	12.1	44.0	42.2
Freq. (MHz)	3.9	4.3	495.0	494.0
Limit (dB)	58.5	57.7	-19.6	-19.5

PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	8.5	7.9	8.5	7.9
Freq. (MHz)	499.0	499.0	499.0	499.0
Limit (dB)	8.0	8.0	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	





Cable ID: C22

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 01:03:15 PM
Operator: QUANTCOM
Headroom 5.0 dB (NEXT 3,6-4,5)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	44
Prop. Delay (ns), Limit 498	[Pair 3,6]	59
Delay Skew (ns), Limit 44	[Pair 1,2]	1
Resistance (ohms)	[Pair 7,8]	2.02
Insertion Loss Margin (dB)	[Pair 3,6]	37.0
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8



44 ft

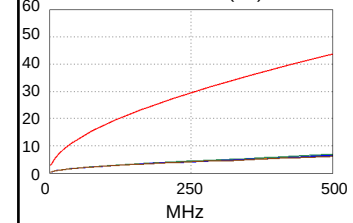


Wire Map (T568B)

PASS

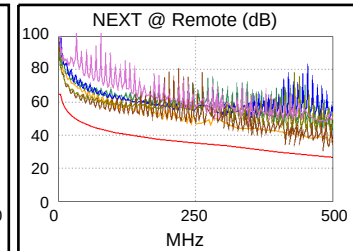
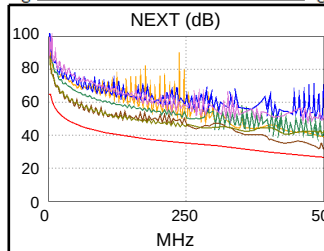


Insertion Loss (dB)

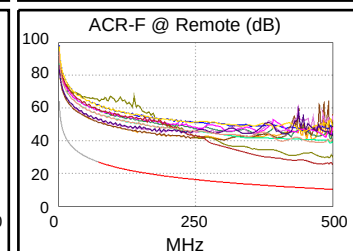
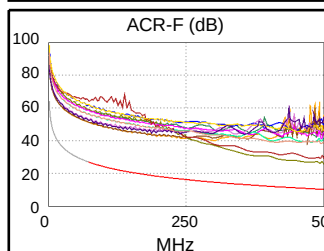


Worst Case Margin Worst Case Value

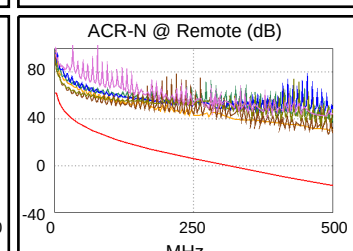
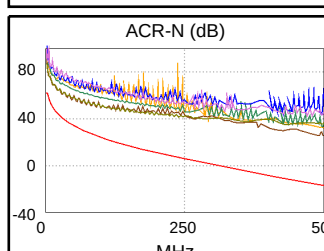
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	3,6-4,5	3,6-4,5	3,6-4,5
NEXT (dB)	5.0	6.5	5.2	6.5
Freq. (MHz)	491.0	492.0	500.0	492.0
Limit (dB)	26.9	26.9	26.7	26.9
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	6.8	7.9	7.0	7.9
Freq. (MHz)	491.0	492.0	500.0	492.0
Limit (dB)	24.0	24.0	23.8	24.0



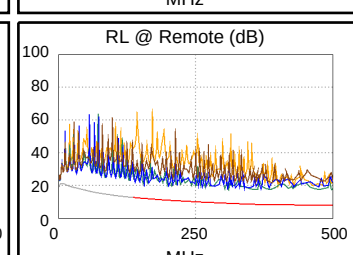
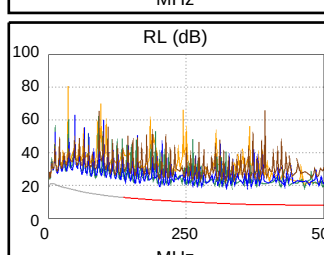
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	4,5-3,6	3,6-4,5	4,5-3,6
ACR-F (dB)	15.5	15.0	15.6	15.2
Freq. (MHz)	484.0	483.0	500.0	500.0
Limit (dB)	10.5	10.5	10.2	10.2
Worst Pair	4,5	3,6	4,5	3,6
PS ACR-F (dB)	18.2	18.0	18.4	18.1
Freq. (MHz)	484.0	483.0	500.0	500.0
Limit (dB)	7.5	7.5	7.2	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	3,6-4,5	3,6-4,5	3,6-4,5
ACR-N (dB)	17.8	19.2	42.6	43.5
Freq. (MHz)	4.5	3.6	500.0	492.0
Limit (dB)	59.5	61.4	-17.1	-16.5
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-N (dB)	18.0	18.8	44.0	44.4
Freq. (MHz)	4.8	3.9	500.0	492.0
Limit (dB)	56.8	58.5	-20.0	-19.3



PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5	4,5	4,5	3,6
RL (dB)	8.2	7.9	9.3	8.0
Freq. (MHz)	201.5	201.5	324.0	422.0
Limit (dB)	11.0	11.0	8.9	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	



Cable ID: C23

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 02:19:29 PM
Operator: QUANTCOM
Headroom 6.6 dB (NEXT 1,2-3,6)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 1,2]	45
Prop. Delay (ns), Limit 498	[Pair 3,6]	60
Delay Skew (ns), Limit 44	[Pair 3,6]	1
Resistance (ohms)	[Pair 7,8]	1.98
Insertion Loss Margin (dB)	[Pair 3,6]	36.5
Frequency (MHz)	[Pair 3,6]	495.0
Limit (dB)	[Pair 3,6]	43.5



45 ft

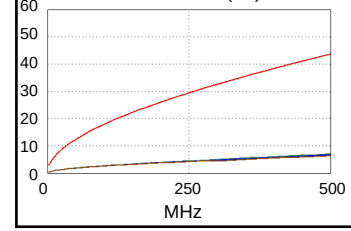


Wire Map (T568B)

PASS

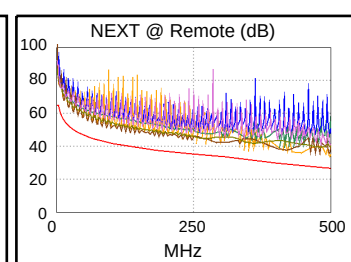
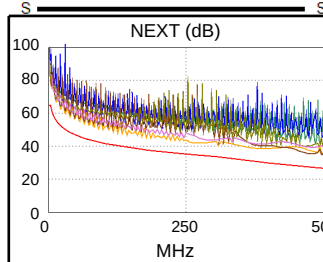


Insertion Loss (dB)

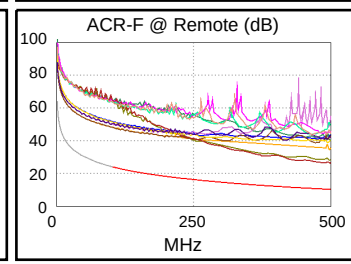
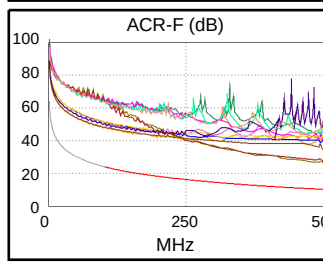


Worst Case Margin Worst Case Value

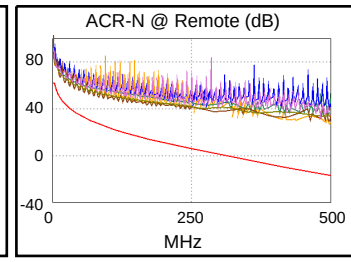
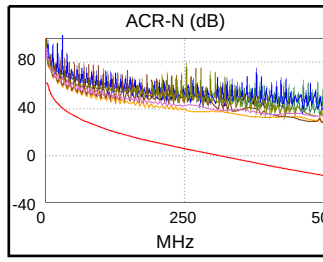
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	3,6-4,5	1,2-3,6
NEXT (dB)	6.6	7.1	8.2	7.1
Freq. (MHz)	256.0	498.0	497.0	498.0
Limit (dB)	35.2	26.7	26.7	26.7
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	7.5	6.6	8.0	7.4
Freq. (MHz)	300.0	299.0	498.0	498.0
Limit (dB)	31.4	31.4	23.8	23.8



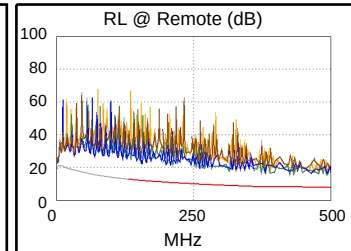
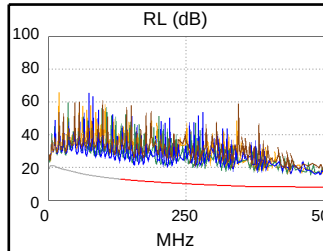
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	4,5-3,6	3,6-4,5	4,5-3,6
ACR-F (dB)	16.3	16.0	16.5	16.2
Freq. (MHz)	482.0	482.0	500.0	499.0
Limit (dB)	10.5	10.5	10.2	10.2
Worst Pair	4,5	3,6	4,5	3,6
PS ACR-F (dB)	19.1	18.4	19.4	18.5
Freq. (MHz)	482.0	488.0	500.0	499.0
Limit (dB)	7.5	7.4	7.2	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	3,6-4,5	1,2-3,6
ACR-N (dB)	16.7	17.0	45.2	43.8
Freq. (MHz)	13.5	4.1	497.0	498.0
Limit (dB)	49.4	60.3	-16.9	-16.9
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-N (dB)	15.4	15.6	44.7	44.1
Freq. (MHz)	4.8	4.1	498.0	498.0
Limit (dB)	56.8	58.0	-19.8	-19.8



PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5	3,6	4,5	3,6
RL (dB)	7.6	6.9	7.6	6.9
Freq. (MHz)	485.0	476.0	485.0	476.0
Limit (dB)	8.0	8.0	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	



Cable ID: C24

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 01:03:51 PM
Operator: QUANTCOM
Headroom 5.6 dB (NEXT 3,6-4,5)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	44
Prop. Delay (ns), Limit 498	[Pair 3,6]	59
Delay Skew (ns), Limit 44	[Pair 1,2]	1
Resistance (ohms)	[Pair 1,2]	2.05
Insertion Loss Margin (dB)	[Pair 3,6]	36.8
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8

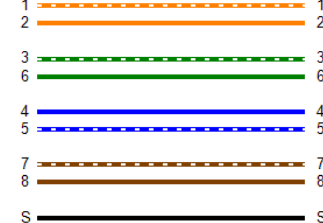


44 ft

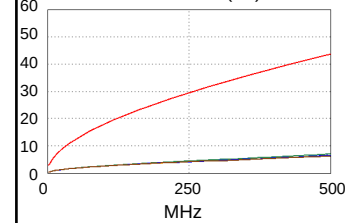


Wire Map (T568B)

PASS

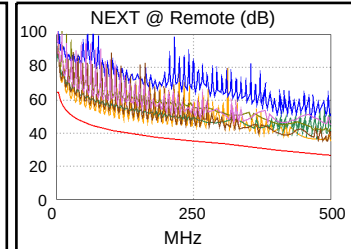
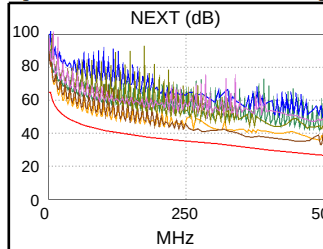


Insertion Loss (dB)

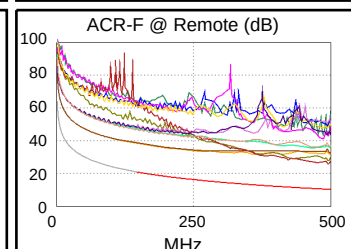
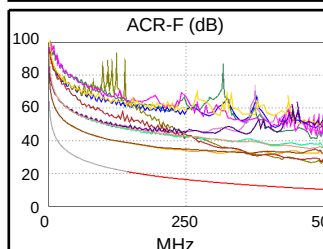


Worst Case Margin Worst Case Value

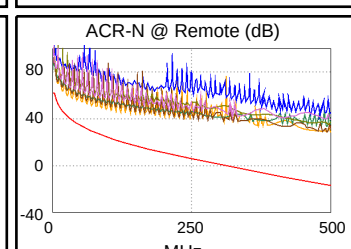
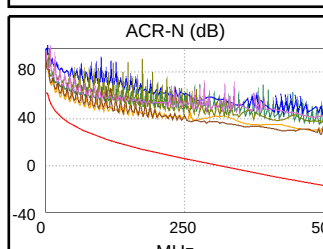
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	3,6-4,5	3,6-4,5	3,6-4,5
NEXT (dB)	5.6	7.9	5.8	8.3
Freq. (MHz)	477.0	476.0	486.0	493.0
Limit (dB)	27.3	27.4	27.1	26.9
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	6.7	8.1	7.3	8.1
Freq. (MHz)	307.0	493.0	494.0	493.0
Limit (dB)	31.1	24.0	23.9	24.0



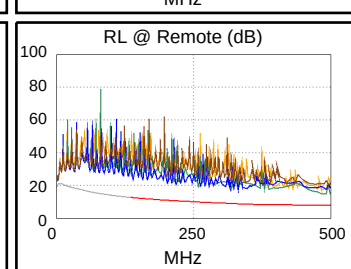
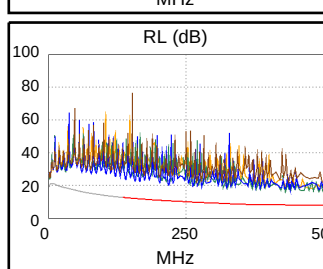
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	4,5-3,6	3,6-4,5	4,5-3,6
ACR-F (dB)	15.8	15.3	16.0	15.5
Freq. (MHz)	486.0	486.0	495.0	495.0
Limit (dB)	10.5	10.5	10.3	10.3
Worst Pair	3,6	3,6	4,5	3,6
PS ACR-F (dB)	18.2	17.6	18.5	17.6
Freq. (MHz)	1.1	496.0	496.0	496.0
Limit (dB)	60.2	7.3	7.3	7.3



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	3,6-4,5	1,2-3,6
ACR-N (dB)	16.0	16.6	42.6	45.4
Freq. (MHz)	18.0	8.6	486.0	500.0
Limit (dB)	46.4	53.7	-16.0	-17.1
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-N (dB)	16.0	16.3	43.8	44.6
Freq. (MHz)	9.0	7.9	494.0	493.0
Limit (dB)	51.0	52.2	-19.5	-19.4



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	7.7	6.7	7.7	6.7
Freq. (MHz)	438.0	482.0	438.0	482.0
Limit (dB)	8.0	8.0	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	



Cable ID: C3

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:36:37 PM
Operator: QUANTCOM
Headroom 7.5 dB (NEXT 3,6-4,5)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	62
Prop. Delay (ns), Limit 498	[Pair 3,6]	84
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 3,6]	2.77
Insertion Loss Margin (dB)	[Pair 3,6]	34.6
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8

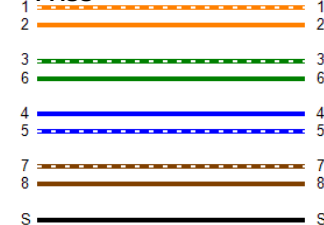


62 ft

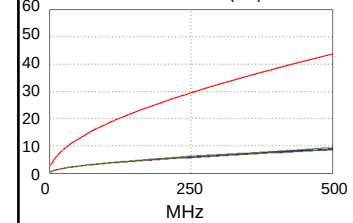


Wire Map (T568B)

PASS

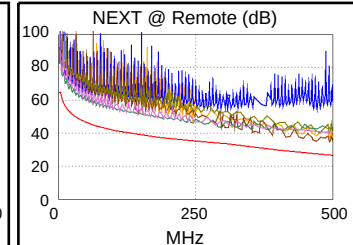
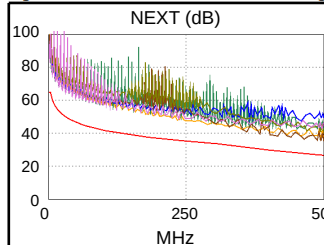


Insertion Loss (dB)

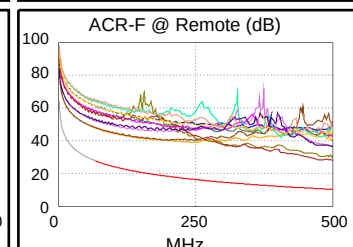
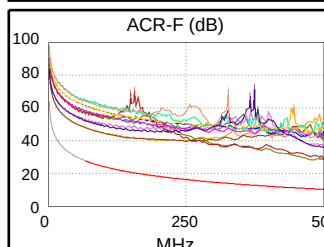


Worst Case Margin Worst Case Value

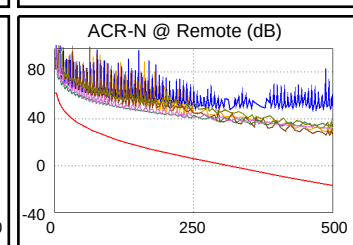
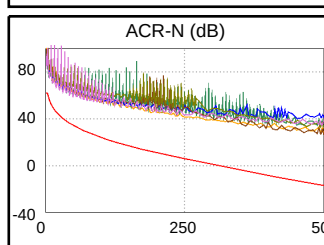
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	3,6-4,5	3,6-4,5	3,6-4,5
NEXT (dB)	7.9	7.5	8.6	7.7
Freq. (MHz)	476.0	476.0	500.0	488.0
Limit (dB)	27.4	27.4	26.7	27.0
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	8.3	8.0	8.8	8.3
Freq. (MHz)	476.0	482.0	500.0	494.0
Limit (dB)	24.5	24.3	23.8	23.9



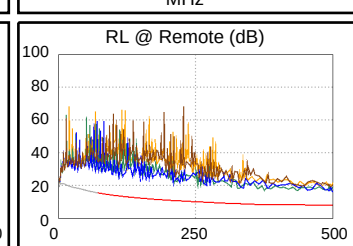
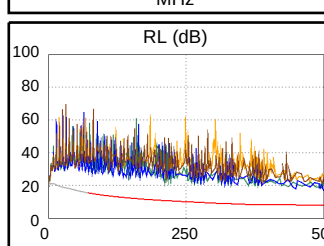
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	4,5-3,6	3,6-4,5	4,5-3,6
ACR-F (dB)	17.5	17.1	17.7	17.3
Freq. (MHz)	475.0	475.0	481.0	482.0
Limit (dB)	10.7	10.7	10.5	10.5
Worst Pair	3,6	3,6	4,5	3,6
PS ACR-F (dB)	19.3	19.2	20.4	19.7
Freq. (MHz)	1.1	1.3	481.0	482.0
Limit (dB)	60.2	59.3	7.5	7.5



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-4,5	1,2-4,5	3,6-4,5	3,6-4,5
ACR-N (dB)	18.8	17.9	43.5	43.2
Freq. (MHz)	5.8	5.6	500.0	500.0
Limit (dB)	57.4	57.6	-17.1	-17.1
Worst Pair	1,2	4,5	3,6	3,6
PS ACR-N (dB)	18.4	18.0	43.4	43.1
Freq. (MHz)	5.8	6.0	500.0	500.0
Limit (dB)	55.1	54.7	-20.0	-20.0



PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5	4,5	4,5	4,5
RL (dB)	9.2	8.2	9.2	8.2
Freq. (MHz)	499.0	499.0	499.0	499.0
Limit (dB)	8.0	8.0	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	



Cable ID: C4

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:36:55 PM
Operator: QUANTCOM
Headroom 3.1 dB (NEXT 4,5-7,8)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	62
Prop. Delay (ns), Limit 498	[Pair 3,6]	84
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 3,6]	2.77
Insertion Loss Margin (dB)	[Pair 3,6]	34.0
Frequency (MHz)	[Pair 3,6]	496.0
Limit (dB)	[Pair 3,6]	43.5



62 ft

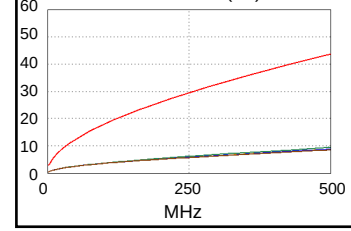


Wire Map (T568B)

PASS

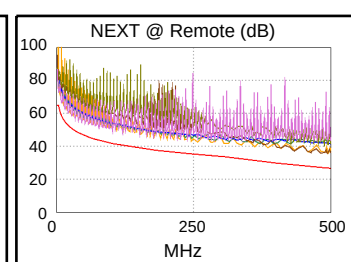
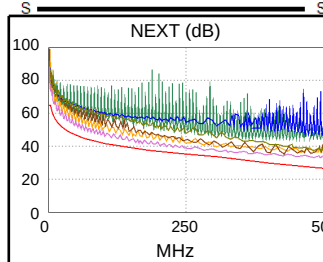


Insertion Loss (dB)

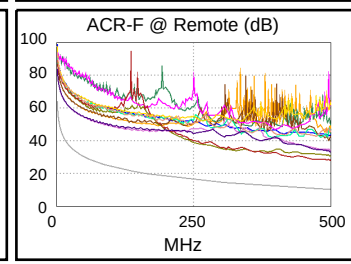
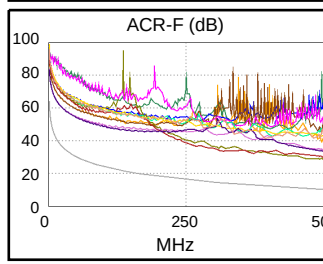


Worst Case Margin Worst Case Value

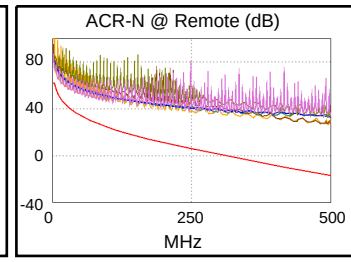
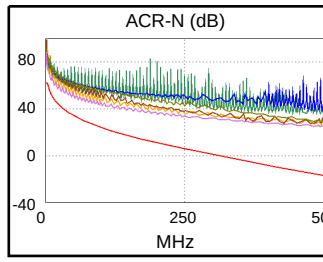
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-7,8	1,2-3,6	4,5-7,8	3,6-4,5
NEXT (dB)	3.1	7.2	6.2	8.5
Freq. (MHz)	301.0	232.5	500.0	488.0
Limit (dB)	34.0	35.9	26.7	27.0
Worst Pair	4,5	1,2	4,5	3,6
PS NEXT (dB)	4.5	7.3	6.7	8.6
Freq. (MHz)	308.0	245.0	482.0	495.0
Limit (dB)	31.0	32.9	24.3	23.9



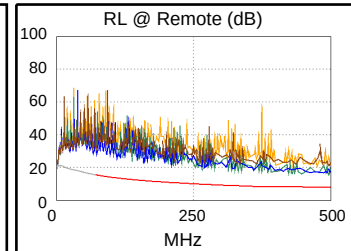
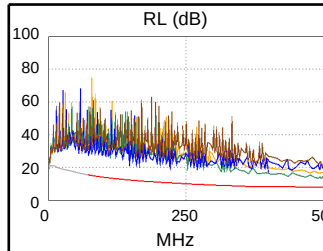
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	4,5-3,6	3,6-4,5	4,5-3,6
ACR-F (dB)	18.0	17.5	18.0	17.5
Freq. (MHz)	481.0	481.0	481.0	481.0
Limit (dB)	10.5	10.5	10.5	10.5
Worst Pair	4,5	3,6	3,6	4,5
PS ACR-F (dB)	20.8	19.6	20.9	19.7
Freq. (MHz)	481.0	481.0	499.0	499.0
Limit (dB)	7.5	7.5	7.2	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	4,5-7,8	4,5-7,8	4,5-7,8	1,2-3,6
ACR-N (dB)	11.7	11.4	41.5	43.2
Freq. (MHz)	9.1	3.5	500.0	495.0
Limit (dB)	53.2	61.7	-17.1	-16.7
Worst Pair	7,8	4,5	3,6	3,6
PS ACR-N (dB)	13.2	12.8	42.1	42.7
Freq. (MHz)	9.4	3.8	495.0	495.0
Limit (dB)	50.6	58.6	-19.6	-19.6



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	5.3	7.4	5.3	7.4
Freq. (MHz)	496.0	496.0	496.0	496.0
Limit (dB)	8.0	8.0	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	



Cable ID: C5

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:37:18 PM
Operator: QUANTCOM
Headroom 7.6 dB (NEXT 1,2-3,6)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	62
Prop. Delay (ns), Limit 498	[Pair 3,6]	84
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 3,6]	2.77
Insertion Loss Margin (dB)	[Pair 3,6]	34.2
Frequency (MHz)	[Pair 3,6]	497.0
Limit (dB)	[Pair 3,6]	43.6

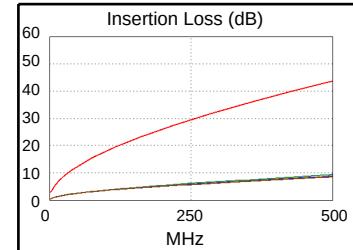
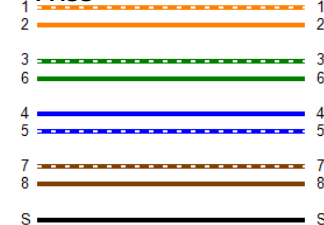


62 ft



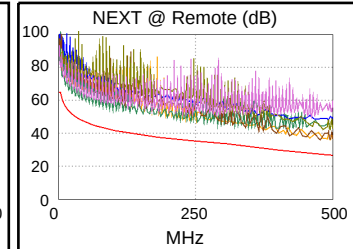
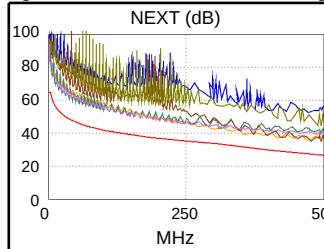
Wire Map (T568B)

PASS

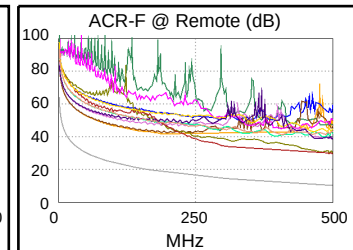
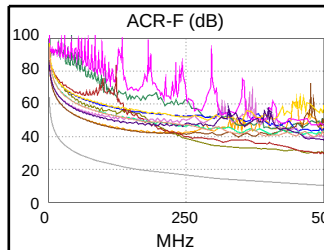


Worst Case Margin Worst Case Value

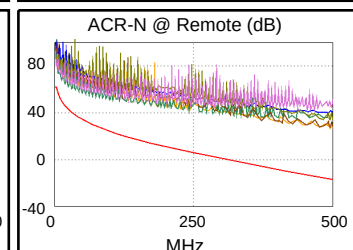
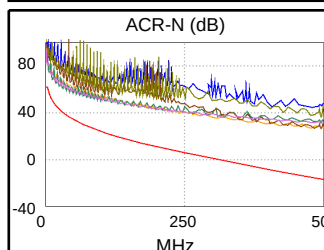
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	3,6-4,5	3,6-4,5	3,6-4,5
NEXT (dB)	7.6	8.8	8.0	8.8
Freq. (MHz)	402.0	483.0	489.0	483.0
Limit (dB)	29.8	27.1	27.0	27.1
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	7.7	8.4	7.9	8.7
Freq. (MHz)	415.0	483.0	489.0	495.0
Limit (dB)	26.5	24.3	24.1	23.9



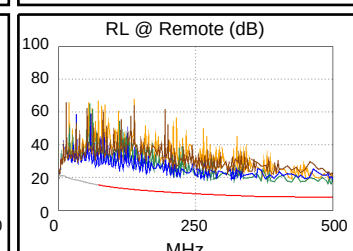
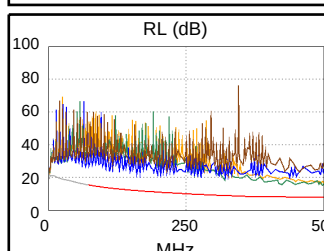
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	4,5-3,6	4,5-3,6	4,5-3,6
ACR-F (dB)	19.0	18.5	19.4	18.6
Freq. (MHz)	475.0	475.0	500.0	476.0
Limit (dB)	10.7	10.7	10.2	10.6
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-F (dB)	21.4	20.4	21.7	21.2
Freq. (MHz)	1.0	1.0	500.0	476.0
Limit (dB)	61.2	61.2	7.2	7.6



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-4,5	1,2-4,5	1,2-3,6	1,2-3,6
ACR-N (dB)	17.2	16.9	43.0	43.4
Freq. (MHz)	5.4	6.3	495.0	495.0
Limit (dB)	58.0	56.7	-16.7	-16.7
Worst Pair	1,2	1,2	3,6	3,6
PS ACR-N (dB)	17.9	17.9	41.9	42.9
Freq. (MHz)	5.8	6.0	489.0	495.0
Limit (dB)	55.1	54.7	-19.1	-19.6



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	7.2	8.0	7.2	8.0
Freq. (MHz)	497.0	497.0	497.0	497.0
Limit (dB)	8.0	8.0	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	



Cable ID: C6

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:37:36 PM
Operator: QUANTCOM
Headroom 6.8 dB (NEXT 3,6-4,5)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	62
Prop. Delay (ns), Limit 498	[Pair 3,6]	84
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 3,6]	2.73
Insertion Loss Margin (dB)	[Pair 3,6]	34.3
Frequency (MHz)	[Pair 3,6]	497.0
Limit (dB)	[Pair 3,6]	43.6



62 ft

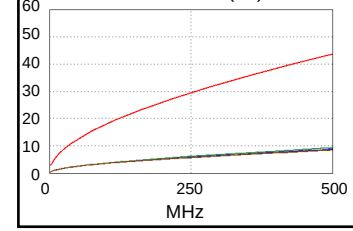


Wire Map (T568B)

PASS

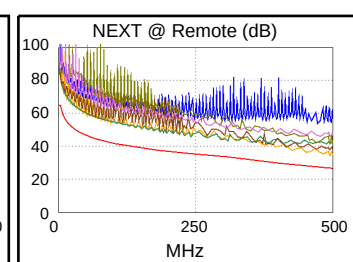
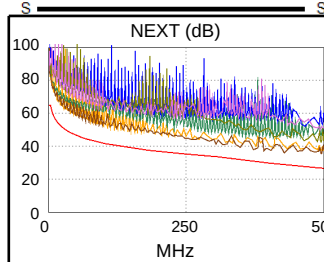


Insertion Loss (dB)

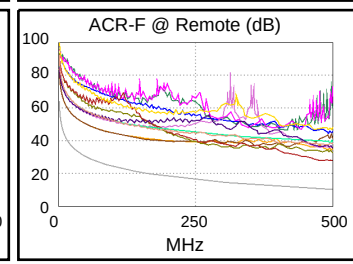
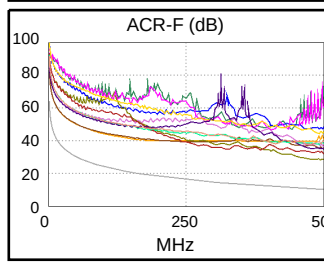


Worst Case Margin Worst Case Value

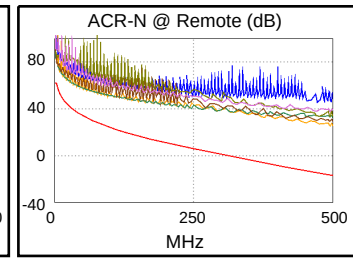
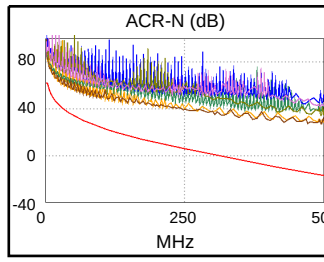
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	1,2-3,6	3,6-4,5	1,2-3,6
NEXT (dB)	6.8	7.6	8.7	7.6
Freq. (MHz)	379.0	495.0	495.0	495.0
Limit (dB)	30.6	26.8	26.8	26.8
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	7.8	8.4	9.0	8.5
Freq. (MHz)	378.0	482.0	495.0	495.0
Limit (dB)	27.9	24.3	23.9	23.9



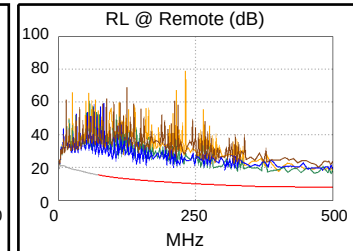
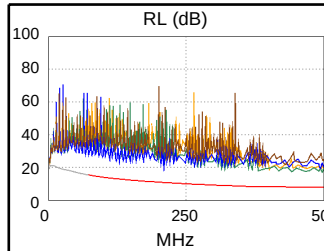
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	4,5-3,6	3,6-4,5	4,5-3,6
ACR-F (dB)	17.8	17.3	18.0	17.5
Freq. (MHz)	475.0	475.0	494.0	494.0
Limit (dB)	10.7	10.7	10.3	10.3
Worst Pair	3,6	3,6	4,5	3,6
PS ACR-F (dB)	20.0	19.3	20.6	19.3
Freq. (MHz)	1.0	499.0	494.0	499.0
Limit (dB)	61.2	7.2	7.3	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	1,2-3,6	3,6-4,5	1,2-3,6
ACR-N (dB)	18.5	18.0	43.6	41.9
Freq. (MHz)	6.6	8.8	495.0	495.0
Limit (dB)	56.1	53.6	-16.7	-16.7
Worst Pair	4,5	3,6	3,6	3,6
PS ACR-N (dB)	18.8	18.0	43.3	42.8
Freq. (MHz)	5.8	3.8	495.0	495.0
Limit (dB)	55.1	58.6	-19.6	-19.6



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	8.9	8.1	8.9	8.1
Freq. (MHz)	430.0	467.0	430.0	467.0
Limit (dB)	8.0	8.0	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	



Cable ID: C7

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:41:25 PM
Operator: QUANTCOM
Headroom 7.5 dB (NEXT 3,6-4,5)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	62
Prop. Delay (ns), Limit 498	[Pair 3,6]	84
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 7,8]	2.74
Insertion Loss Margin (dB)	[Pair 3,6]	34.5
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8

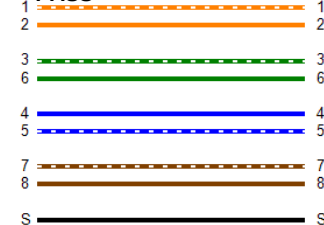


62 ft

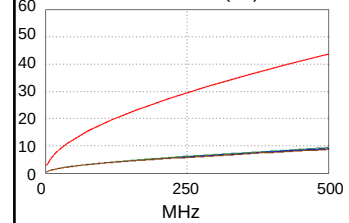


Wire Map (T568B)

PASS

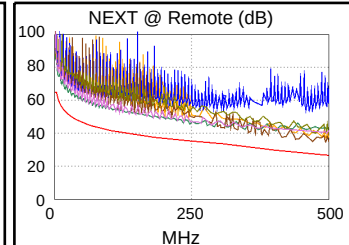
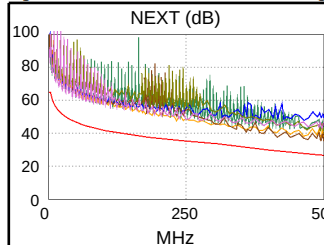


Insertion Loss (dB)

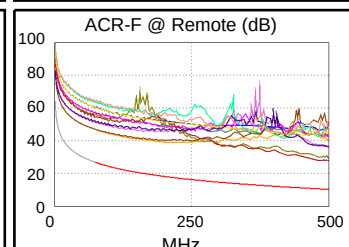
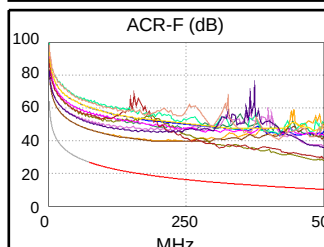


Worst Case Margin Worst Case Value

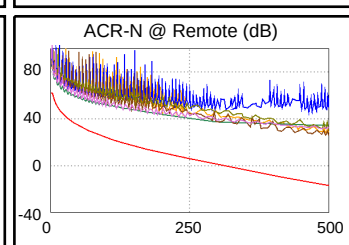
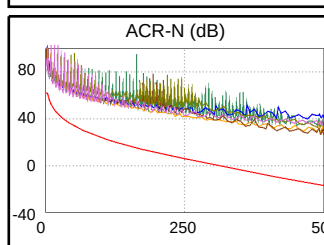
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	3,6-4,5	3,6-4,5	3,6-4,5
NEXT (dB)	7.8	7.5	8.4	7.7
Freq. (MHz)	421.0	476.0	500.0	488.0
Limit (dB)	29.1	27.4	26.7	27.0
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	8.5	7.9	8.8	8.0
Freq. (MHz)	482.0	476.0	500.0	488.0
Limit (dB)	24.3	24.5	23.8	24.1



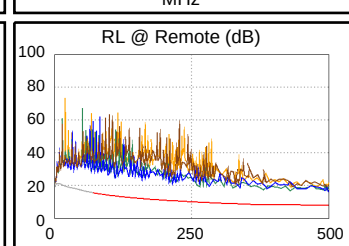
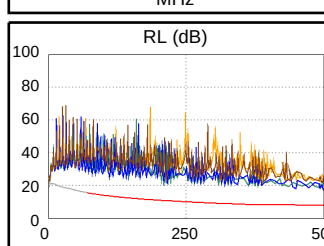
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	4,5-3,6	3,6-4,5	4,5-3,6
ACR-F (dB)	17.2	16.9	17.3	17.0
Freq. (MHz)	475.0	475.0	481.0	481.0
Limit (dB)	10.7	10.7	10.5	10.5
Worst Pair	3,6	3,6	4,5	3,6
PS ACR-F (dB)	18.5	18.5	20.0	19.4
Freq. (MHz)	1.0	1.0	481.0	481.0
Limit (dB)	61.2	61.2	7.5	7.5



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-4,5	1,2-4,5	3,6-4,5	3,6-4,5
ACR-N (dB)	18.8	17.6	43.2	43.1
Freq. (MHz)	5.4	6.0	500.0	500.0
Limit (dB)	58.0	57.0	-17.1	-17.1
Worst Pair	4,5	4,5	3,6	3,6
PS ACR-N (dB)	18.3	17.6	43.3	43.0
Freq. (MHz)	6.5	6.0	500.0	500.0
Limit (dB)	54.0	54.7	-20.0	-20.0



PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5	4,5	4,5	4,5
RL (dB)	9.4	8.4	9.4	8.4
Freq. (MHz)	499.0	499.0	499.0	499.0
Limit (dB)	8.0	8.0	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	

Project: EA SPORT
Site: Not Set
Floor: Not Set
Rack: Not Set
Untitled4

Building: Not Set
Room: Not Set
Patch: Not Set



Cable ID: C8

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:41:57 PM
Operator: QUANTCOM
Headroom 3.1 dB (NEXT 4,5-7,8)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	62
Prop. Delay (ns), Limit 498	[Pair 3,6]	84
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 7,8]	2.78
Insertion Loss Margin (dB)	[Pair 3,6]	34.0
Frequency (MHz)	[Pair 3,6]	496.0
Limit (dB)	[Pair 3,6]	43.5



62 ft

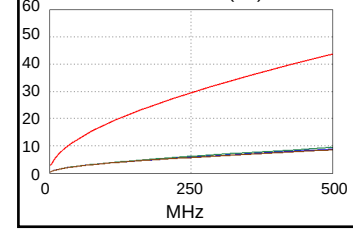


Wire Map (T568B)

PASS

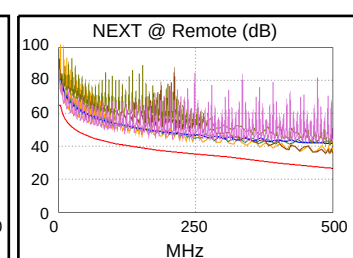
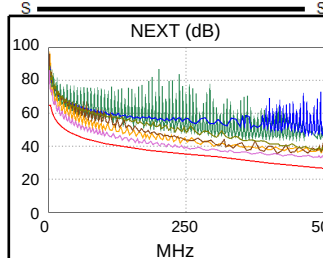


Insertion Loss (dB)

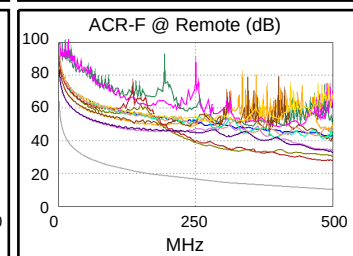
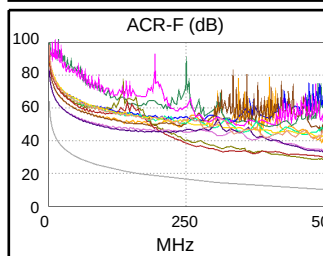


Worst Case Margin Worst Case Value

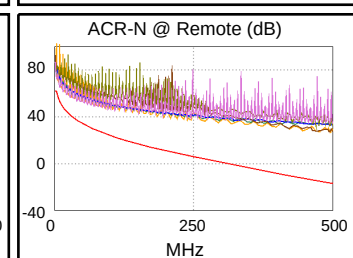
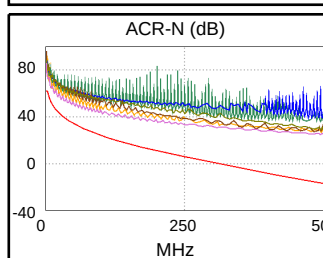
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-7,8	4,5-7,8	4,5-7,8	3,6-4,5
NEXT (dB)	3.1	7.2	6.3	8.7
Freq. (MHz)	301.0	58.5	500.0	488.0
Limit (dB)	34.0	45.6	26.7	27.0
Worst Pair	4,5	1,2	4,5	3,6
PS NEXT (dB)	4.6	7.3	6.8	8.5
Freq. (MHz)	302.0	233.0	482.0	495.0
Limit (dB)	31.3	33.2	24.3	23.9



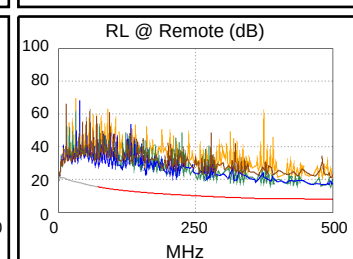
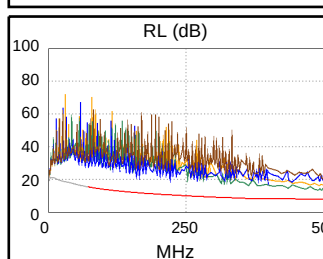
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	4,5-3,6	3,6-4,5	4,5-3,6
ACR-F (dB)	17.8	17.3	17.9	17.3
Freq. (MHz)	475.0	481.0	481.0	481.0
Limit (dB)	10.7	10.5	10.5	10.5
Worst Pair	4,5	3,6	3,6	3,6
PS ACR-F (dB)	20.6	19.3	20.8	19.5
Freq. (MHz)	475.0	480.0	499.0	499.0
Limit (dB)	7.7	7.6	7.2	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	4,5-7,8	4,5-7,8	4,5-7,8	1,2-3,6
ACR-N (dB)	11.3	11.3	41.6	43.2
Freq. (MHz)	3.4	3.6	500.0	495.0
Limit (dB)	61.7	61.4	-17.1	-16.7
Worst Pair	7,8	4,5	3,6	3,6
PS ACR-N (dB)	13.1	13.0	41.6	42.6
Freq. (MHz)	9.3	3.8	489.0	495.0
Limit (dB)	50.7	58.6	-19.1	-19.6



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	5.3	7.3	5.3	7.3
Freq. (MHz)	490.0	496.0	490.0	496.0
Limit (dB)	8.0	8.0	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	



Cable ID: C9

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 12:42:30 PM
Operator: QUANTCOM
Headroom 7.6 dB (NEXT 1,2-3,6)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	62
Prop. Delay (ns), Limit 498	[Pair 3,6]	84
Delay Skew (ns), Limit 44	[Pair 3,6]	2
Resistance (ohms)	[Pair 1,2]	2.73
Insertion Loss Margin (dB)	[Pair 3,6]	34.2
Frequency (MHz)	[Pair 3,6]	498.0
Limit (dB)	[Pair 3,6]	43.6

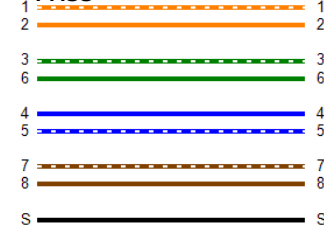


62 ft

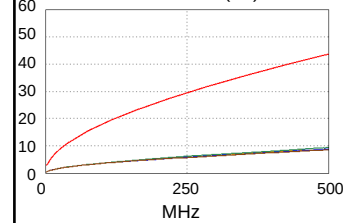


Wire Map (T568B)

PASS

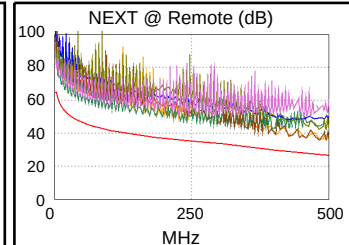
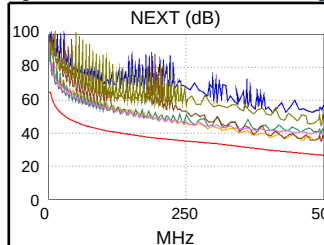


Insertion Loss (dB)

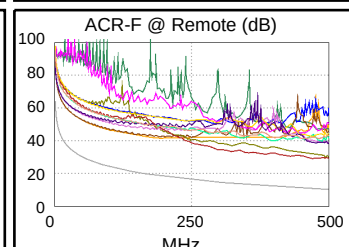
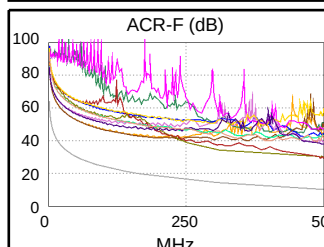


Worst Case Margin Worst Case Value

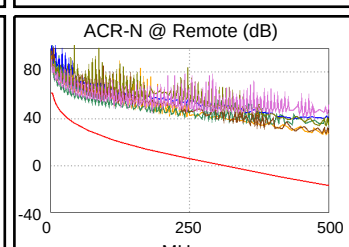
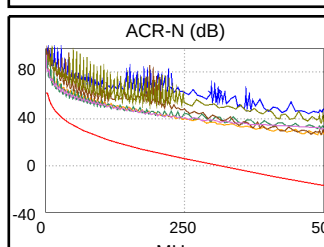
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	3,6-4,5	3,6-4,5	3,6-4,5
NEXT (dB)	7.6	8.7	8.0	8.7
Freq. (MHz)	402.0	483.0	489.0	483.0
Limit (dB)	29.8	27.1	27.0	27.1
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	7.7	8.3	7.9	8.6
Freq. (MHz)	428.0	483.0	489.0	495.0
Limit (dB)	26.1	24.3	24.1	23.9



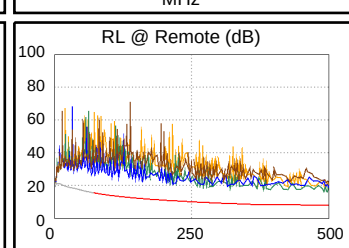
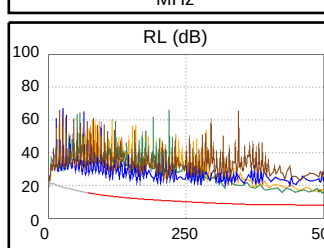
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	4,5-3,6	4,5-3,6	4,5-3,6
ACR-F (dB)	18.8	18.2	19.1	18.2
Freq. (MHz)	476.0	476.0	500.0	476.0
Limit (dB)	10.6	10.6	10.2	10.6
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-F (dB)	21.2	20.8	21.4	20.8
Freq. (MHz)	1.3	476.0	500.0	476.0
Limit (dB)	59.3	7.6	7.2	7.6



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-4,5	1,2-4,5	1,2-3,6	1,2-3,6
ACR-N (dB)	17.6	17.5	43.0	43.3
Freq. (MHz)	5.5	6.3	495.0	495.0
Limit (dB)	57.8	56.7	-16.7	-16.7
Worst Pair	1,2	1,2	3,6	3,6
PS ACR-N (dB)	18.1	18.3	41.9	42.8
Freq. (MHz)	5.8	6.1	489.0	495.0
Limit (dB)	55.1	54.5	-19.1	-19.6



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	7.3	7.9	7.3	7.9
Freq. (MHz)	497.0	497.0	497.0	497.0
Limit (dB)	8.0	8.0	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	



Cable ID: D1

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 02:36:41 PM
Operator: QUANTCOM
Headroom 6.4 dB (NEXT 3,6-4,5)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 1,2]	44
Prop. Delay (ns), Limit 498	[Pair 3,6]	59
Delay Skew (ns), Limit 44	[Pair 3,6]	1
Resistance (ohms)	[Pair 4,5]	1.99
Insertion Loss Margin (dB)	[Pair 3,6]	36.8
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8

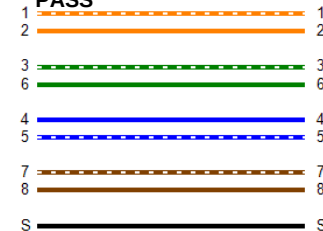


44 ft

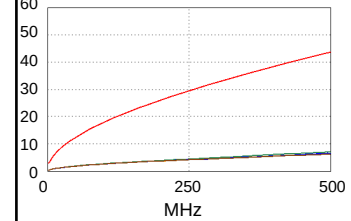


Wire Map (T568B)

PASS

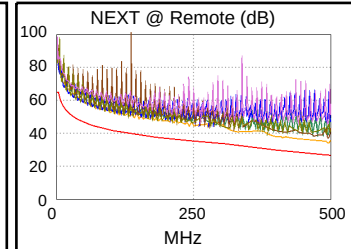
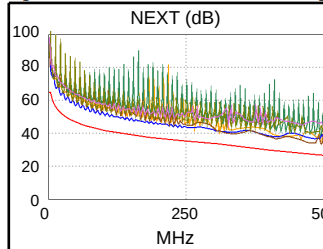


Insertion Loss (dB)

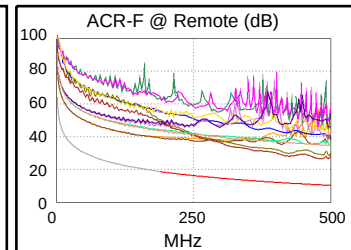
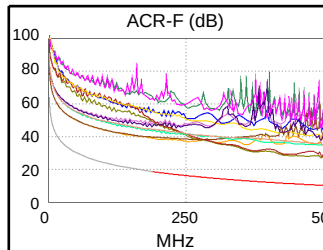


Worst Case Margin Worst Case Value

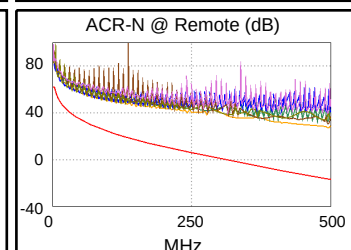
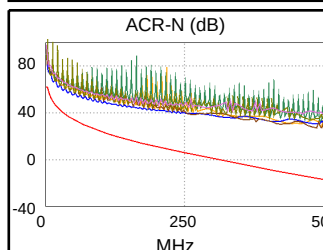
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	1,2-3,6	3,6-4,5	1,2-3,6
NEXT (dB)	6.4	7.3	6.4	7.3
Freq. (MHz)	487.0	496.0	487.0	496.0
Limit (dB)	27.0	26.8	27.0	26.8
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	6.9	7.6	7.2	8.2
Freq. (MHz)	486.0	332.0	495.0	495.0
Limit (dB)	24.2	29.9	23.9	23.9



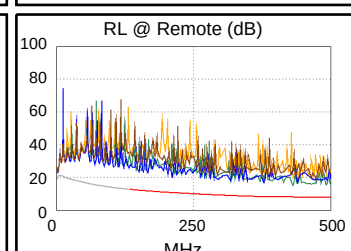
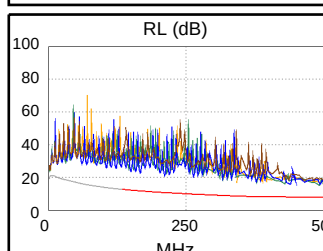
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	4,5-3,6	3,6-4,5	4,5-3,6
ACR-F (dB)	16.5	15.9	16.8	15.9
Freq. (MHz)	478.0	477.0	495.0	477.0
Limit (dB)	10.6	10.6	10.3	10.6
Worst Pair	4,5	3,6	4,5	3,6
PS ACR-F (dB)	19.0	18.9	19.3	18.9
Freq. (MHz)	478.0	477.0	495.0	477.0
Limit (dB)	7.6	7.6	7.3	7.6



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-7,8	1,2-7,8	3,6-4,5	1,2-3,6
ACR-N (dB)	16.2	17.2	43.1	44.0
Freq. (MHz)	4.1	3.8	487.0	496.0
Limit (dB)	60.3	61.1	-16.1	-16.8
Worst Pair	1,2	1,2	3,6	3,6
PS ACR-N (dB)	17.1	16.8	43.8	44.8
Freq. (MHz)	4.1	4.9	495.0	495.0
Limit (dB)	58.0	56.6	-19.6	-19.6



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	7.0	7.1	7.0	7.1
Freq. (MHz)	500.0	431.0	500.0	431.0
Limit (dB)	8.0	8.0	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	



Cable ID: D2

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 01:04:34 PM
Operator: QUANTCOM
Headroom 4.1 dB (NEXT 1,2-3,6)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	44
Prop. Delay (ns), Limit 498	[Pair 3,6]	59
Delay Skew (ns), Limit 44	[Pair 1,2]	1
Resistance (ohms)	[Pair 1,2]	2.05
Insertion Loss Margin (dB)	[Pair 3,6]	36.7
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8



44 ft

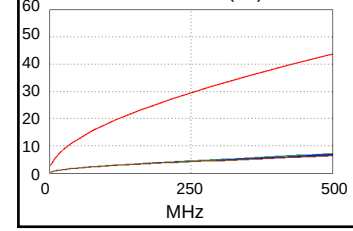


Wire Map (T568B)

PASS

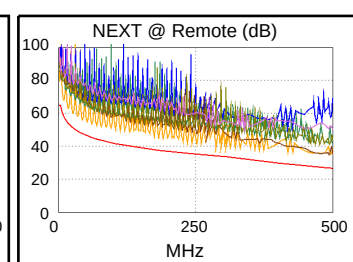
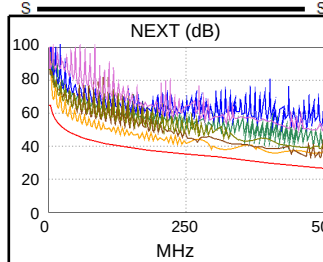


Insertion Loss (dB)

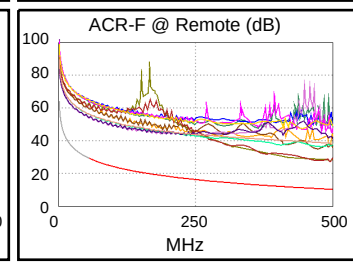
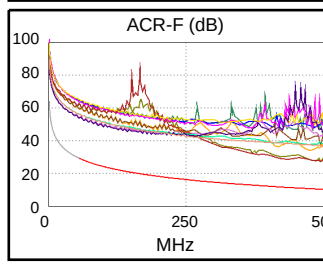


Worst Case Margin Worst Case Value

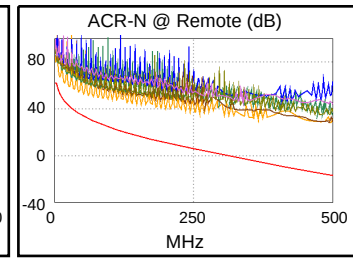
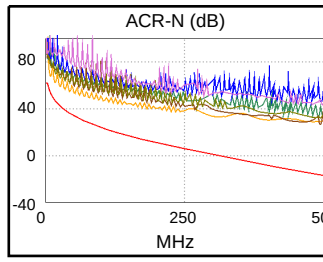
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	3,6-4,5	3,6-4,5
NEXT (dB)	4.1	5.3	6.1	8.0
Freq. (MHz)	296.0	296.0	485.0	493.0
Limit (dB)	34.1	34.1	27.1	26.9
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	5.5	7.0	6.7	8.4
Freq. (MHz)	304.0	305.0	494.0	494.0
Limit (dB)	31.2	31.2	23.9	23.9



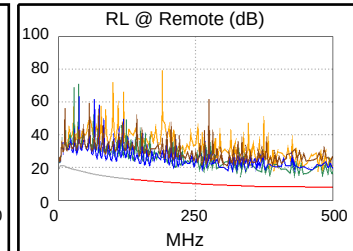
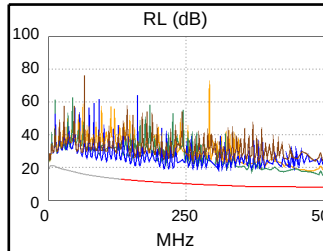
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	4,5-3,6	4,5-3,6	4,5-3,6
ACR-F (dB)	17.0	16.8	17.0	16.9
Freq. (MHz)	494.0	486.0	494.0	495.0
Limit (dB)	10.3	10.5	10.3	10.3
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-F (dB)	19.3	19.3	19.5	19.4
Freq. (MHz)	475.0	486.0	494.0	495.0
Limit (dB)	7.7	7.5	7.3	7.3



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	3,6-4,5	1,2-3,6
ACR-N (dB)	13.9	14.1	43.2	44.9
Freq. (MHz)	8.4	8.9	494.0	496.0
Limit (dB)	54.0	53.4	-16.6	-16.8
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-N (dB)	15.6	15.9	43.1	44.8
Freq. (MHz)	8.5	8.4	494.0	494.0
Limit (dB)	51.5	51.7	-19.5	-19.5



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	7.3	7.2	7.3	7.2
Freq. (MHz)	498.0	429.0	498.0	429.0
Limit (dB)	8.0	8.0	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



Cable ID: D3

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 02:52:56 PM
Operator: QUANTCOM
Headroom 4.3 dB (NEXT 3,6-4,5)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 1,2]	30
Prop. Delay (ns), Limit 498	[Pair 3,6]	40
Delay Skew (ns), Limit 44	[Pair 3,6]	1
Resistance (ohms)	[Pair 3,6]	1.36
Insertion Loss Margin (dB)	[Pair 3,6]	38.5
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8



30 ft



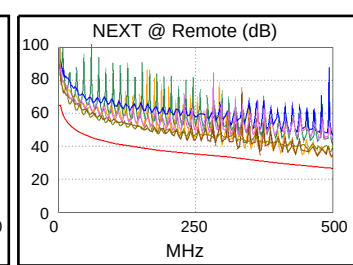
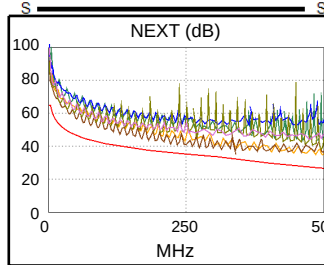
Wire Map (T568B)

PASS

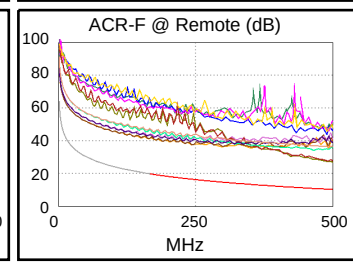
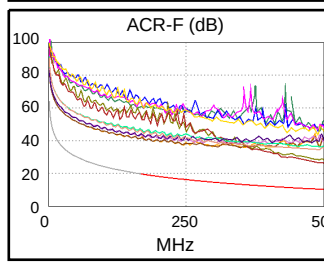


Worst Case Margin Worst Case Value

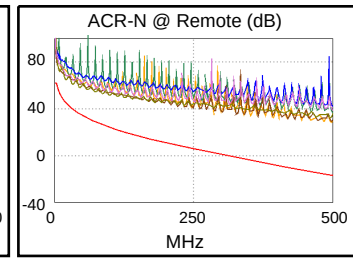
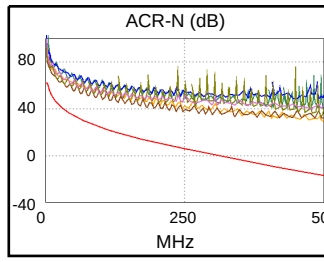
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	3,6-4,5	1,2-3,6	1,2-3,6
NEXT (dB)	4.3	6.0	7.7	6.9
Freq. (MHz)	301.0	420.0	484.0	498.0
Limit (dB)	34.0	29.2	27.1	26.7
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	4.4	5.5	7.5	6.1
Freq. (MHz)	300.0	340.0	484.0	497.0
Limit (dB)	31.4	29.5	24.2	23.8



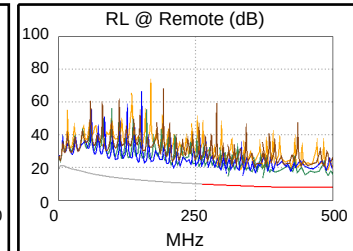
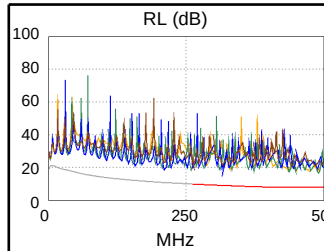
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	3,6-4,5	4,5-3,6	3,6-4,5
ACR-F (dB)	16.0	16.6	16.0	16.6
Freq. (MHz)	500.0	500.0	500.0	500.0
Limit (dB)	10.2	10.2	10.2	10.2
Worst Pair	3,6	4,5	3,6	4,5
PS ACR-F (dB)	18.5	19.1	18.6	19.1
Freq. (MHz)	491.0	500.0	500.0	500.0
Limit (dB)	7.4	7.2	7.2	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	3,6-7,8	1,2-3,6	1,2-3,6
ACR-N (dB)	17.0	18.1	46.6	45.3
Freq. (MHz)	3.4	8.6	498.0	498.0
Limit (dB)	61.7	53.7	-16.9	-16.9
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-N (dB)	17.2	17.5	46.5	44.5
Freq. (MHz)	3.8	7.8	498.0	497.0
Limit (dB)	58.6	52.4	-19.8	-19.7



PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5	3,6	3,6	3,6
RL (dB)	8.3	7.2	8.6	7.2
Freq. (MHz)	276.0	491.0	490.0	491.0
Limit (dB)	9.6	8.0	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	

Project: EA SPORT
Site: Not Set
Floor: Not Set
Rack: Not Set
Untitled4

Building: Not Set
Room: Not Set
Patch: Not Set



Cable ID: D4

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 03:58:10 PM
Operator: QUANTCOM
Headroom 4.0 dB (NEXT 1,2-3,6)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	44
Prop. Delay (ns), Limit 498	[Pair 3,6]	59
Delay Skew (ns), Limit 44	[Pair 1,2]	1
Resistance (ohms)	[Pair 3,6]	2.01
Insertion Loss Margin (dB)	[Pair 3,6]	36.8
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8



44 ft

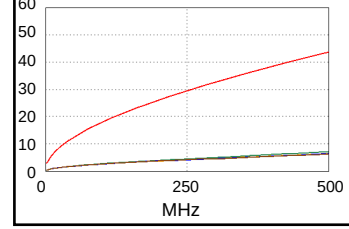


Wire Map (T568B)

PASS

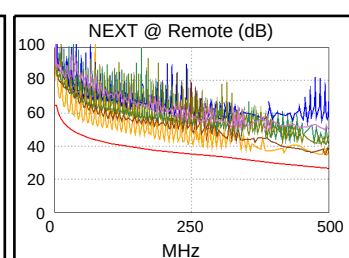
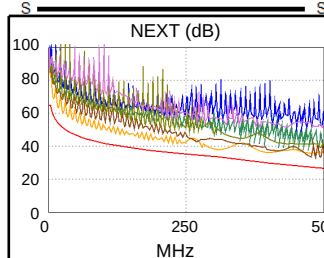


Insertion Loss (dB)

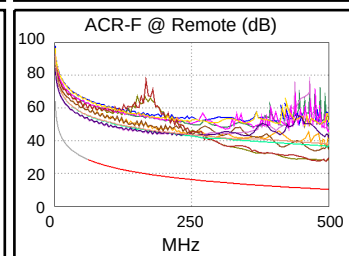
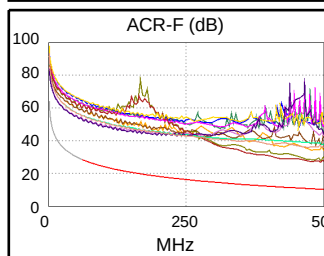


Worst Case Margin Worst Case Value

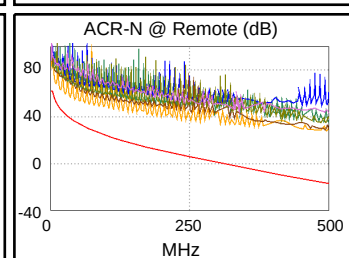
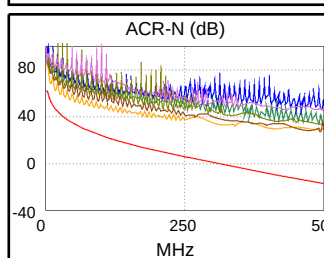
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	3,6-4,5	1,2-3,6
NEXT (dB)	4.0	5.0	6.2	7.9
Freq. (MHz)	296.0	296.0	485.0	496.0
Limit (dB)	34.1	34.1	27.1	26.8
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	5.4	6.8	7.0	8.1
Freq. (MHz)	296.0	305.0	494.0	495.0
Limit (dB)	31.5	31.2	23.9	23.9



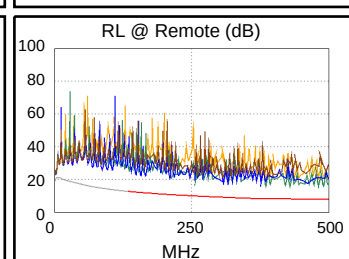
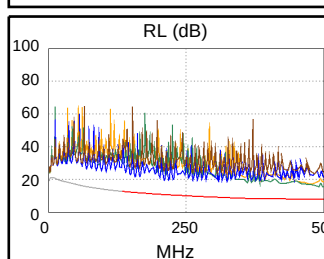
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	4,5-3,6	4,5-3,6	4,5-3,6
ACR-F (dB)	16.6	16.9	16.6	17.1
Freq. (MHz)	494.0	486.0	494.0	495.0
Limit (dB)	10.3	10.5	10.3	10.3
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-F (dB)	18.7	19.3	19.0	19.5
Freq. (MHz)	475.0	486.0	494.0	495.0
Limit (dB)	7.7	7.5	7.3	7.3



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	3,6-4,5	1,2-3,6
ACR-N (dB)	14.6	15.2	43.7	44.6
Freq. (MHz)	8.6	8.4	494.0	496.0
Limit (dB)	53.7	54.0	-16.6	-16.8
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-N (dB)	16.1	16.8	43.5	44.7
Freq. (MHz)	8.6	8.4	494.0	495.0
Limit (dB)	51.4	51.7	-19.5	-19.6



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	7.2	7.6	7.2	7.7
Freq. (MHz)	490.0	385.0	490.0	482.0
Limit (dB)	8.0	8.1	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	



Cable ID: D5

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 04:34:22 PM
Operator: QUANTCOM
Headroom 7.5 dB (NEXT 3,6-4,5)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998118

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998117

Length (ft), Limit 295	[Pair 4,5]	82
Prop. Delay (ns), Limit 498	[Pair 3,6]	109
Delay Skew (ns), Limit 44	[Pair 1,2]	1
Resistance (ohms)	[Pair 1,2]	3.92
Insertion Loss Margin (dB)	[Pair 3,6]	32.1
Frequency (MHz)	[Pair 3,6]	500.0
Limit (dB)	[Pair 3,6]	43.8



82 ft

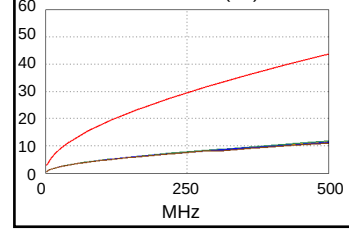


Wire Map (T568B)

PASS

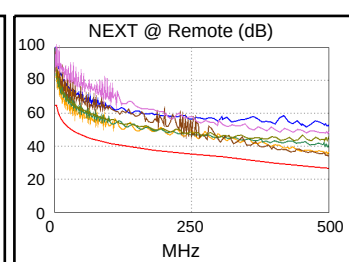
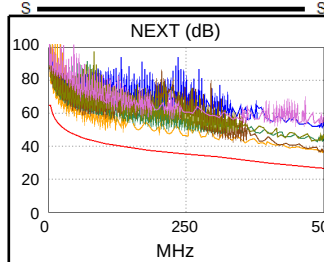


Insertion Loss (dB)

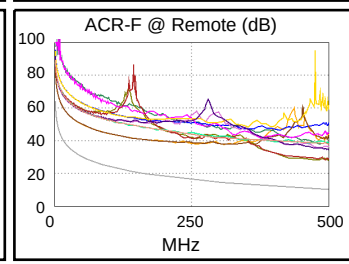
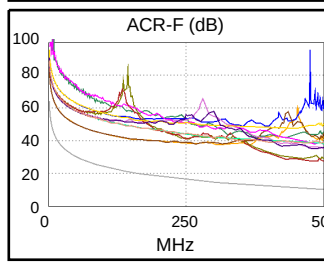


Worst Case Margin Worst Case Value

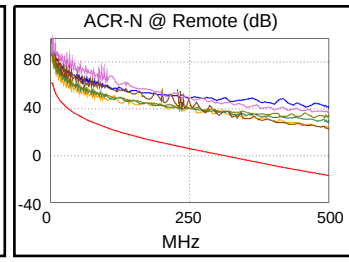
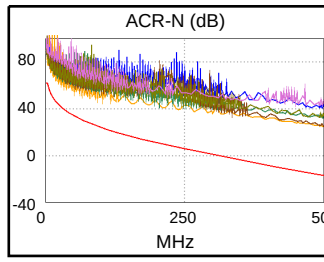
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	3,6-4,5	1,2-3,6	3,6-4,5
NEXT (dB)	9.6	7.5	9.6	7.5
Freq. (MHz)	498.0	499.0	498.0	499.0
Limit (dB)	26.7	26.7	26.7	26.7
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	9.4	7.8	9.4	7.8
Freq. (MHz)	493.0	498.0	493.0	498.0
Limit (dB)	24.0	23.8	24.0	23.8



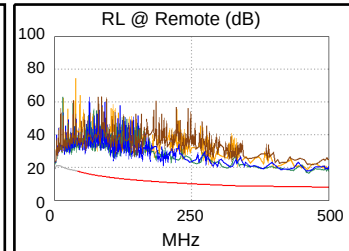
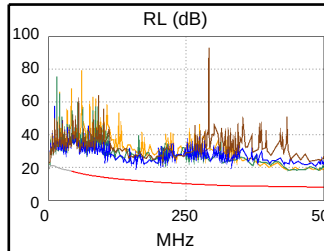
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	3,6-4,5	4,5-3,6	3,6-4,5
ACR-F (dB)	16.8	17.3	16.8	17.3
Freq. (MHz)	480.0	480.0	480.0	480.0
Limit (dB)	10.6	10.6	10.6	10.6
Worst Pair	3,6	4,5	3,6	4,5
PS ACR-F (dB)	19.0	19.6	19.0	20.0
Freq. (MHz)	480.0	480.0	480.0	499.0
Limit (dB)	7.6	7.6	7.6	7.2



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	1,2-3,6	3,6-4,5
ACR-N (dB)	17.0	16.0	41.5	40.0
Freq. (MHz)	4.1	9.6	498.0	499.0
Limit (dB)	60.3	52.7	-16.9	-17.0
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-N (dB)	17.9	17.0	41.2	39.7
Freq. (MHz)	4.3	4.9	493.0	498.0
Limit (dB)	57.7	56.6	-19.4	-19.8



PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5	3,6	3,6	3,6
RL (dB)	9.3	8.5	9.7	8.5
Freq. (MHz)	155.0	463.0	453.0	463.0
Limit (dB)	12.1	8.0	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	



Cable ID: D6

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 04:03:35 PM
Operator: QUANTCOM
Headroom 1.3 dB (NEXT 1,2-3,6)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 1,2]	47
Prop. Delay (ns), Limit 498	[Pair 3,6]	63
Delay Skew (ns), Limit 44	[Pair 3,6]	1
Resistance (ohms)	[Pair 7,8]	2.20
Insertion Loss Margin (dB)	[Pair 3,6]	36.2
Frequency (MHz)	[Pair 3,6]	496.0
Limit (dB)	[Pair 3,6]	43.5



47 ft

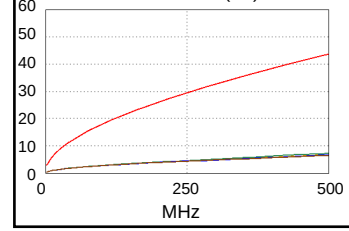


Wire Map (T568B)

PASS

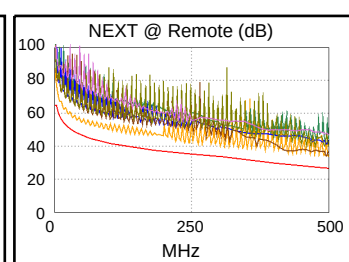
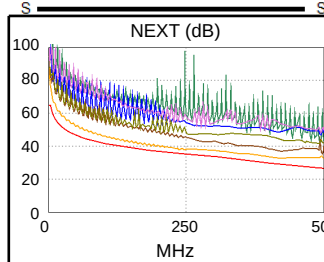


Insertion Loss (dB)

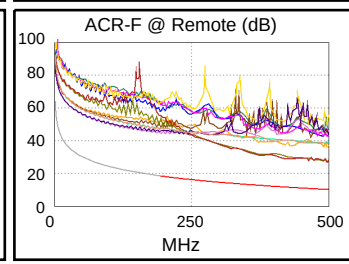
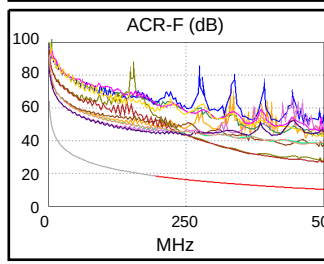


Worst Case Margin Worst Case Value

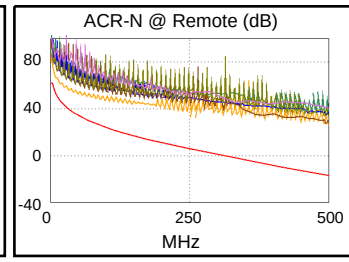
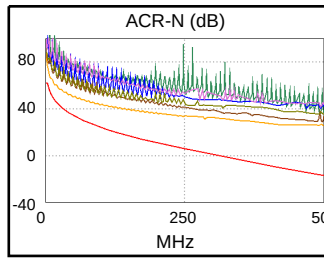
PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	1,2-3,6	1,2-3,6
NEXT (dB)	1.3	5.8	6.1	7.3
Freq. (MHz)	295.0	311.0	499.0	499.0
Limit (dB)	34.2	33.5	26.7	26.7
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	3.1	6.9	7.2	7.7
Freq. (MHz)	295.0	319.0	498.0	500.0
Limit (dB)	31.5	30.5	23.8	23.8



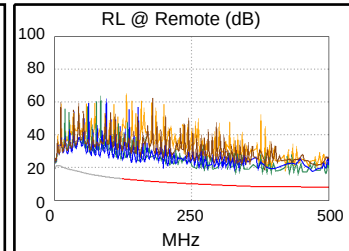
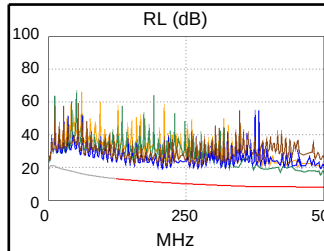
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-3,6	4,5-3,6	4,5-3,6	4,5-3,6
ACR-F (dB)	16.6	16.1	16.6	16.3
Freq. (MHz)	497.0	480.0	497.0	489.0
Limit (dB)	10.3	10.6	10.3	10.4
Worst Pair	3,6	3,6	3,6	3,6
PS ACR-F (dB)	19.5	18.6	19.5	18.8
Freq. (MHz)	497.0	480.0	497.0	489.0
Limit (dB)	7.3	7.6	7.3	7.4



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	1,2-3,6	1,2-3,6
ACR-N (dB)	12.2	13.4	42.6	43.8
Freq. (MHz)	7.9	8.4	499.0	499.0
Limit (dB)	54.6	54.0	-17.0	-17.0
Worst Pair	1,2	1,2	3,6	3,6
PS ACR-N (dB)	14.3	15.3	43.6	44.3
Freq. (MHz)	8.4	8.4	498.0	500.0
Limit (dB)	51.7	51.7	-19.8	-20.0



PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	3,6	3,6	3,6
RL (dB)	7.0	7.2	7.0	7.2
Freq. (MHz)	478.0	478.0	478.0	478.0
Limit (dB)	8.0	8.0	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	



Cable ID: D7

Test Limit: TIA Cat 6A Perm. Link
Limits Version: V7.10
Date / Time: 11/17/2025 04:04:33 PM
Operator: QUANTCOM
Headroom 6.9 dB (NEXT 3,6-4,5)
Cable Type: Cat 6A S/FTP
NVP: 77.0%

Main: Versiv
S/N: 17300561
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600 (DSX-PLA004)
S/N: 3998117

Test Summary: PASS

Remote: Versiv
S/N: 17300443
Software Version: V6.12 Build 2
Calibration Date: 01/15/2025
Adapter: DSX-600R (DSX-PLA004)
S/N: 3998118

Length (ft), Limit 295	[Pair 4,5]	52
Prop. Delay (ns), Limit 498	[Pair 3,6]	70
Delay Skew (ns), Limit 44	[Pair 1,2]	1
Resistance (ohms)	[Pair 3,6]	2.37
Insertion Loss Margin (dB)	[Pair 3,6]	36.0
Frequency (MHz)	[Pair 3,6]	499.0
Limit (dB)	[Pair 3,6]	43.7



52 ft

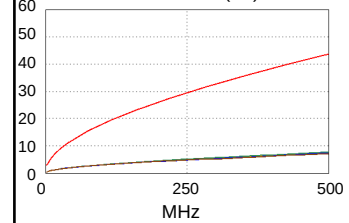


Wire Map (T568B)

PASS

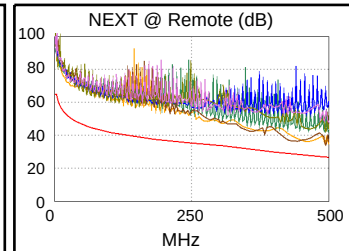
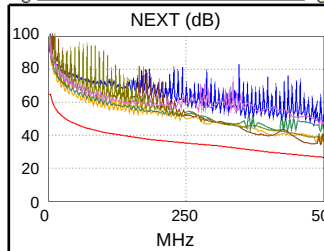


Insertion Loss (dB)

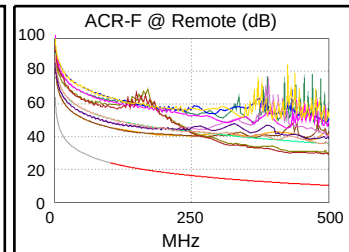
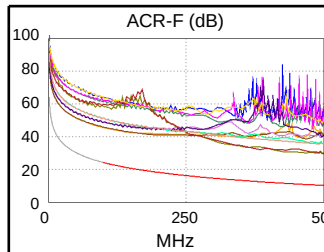


Worst Case Margin Worst Case Value

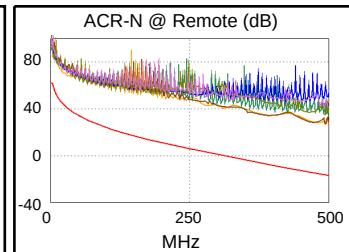
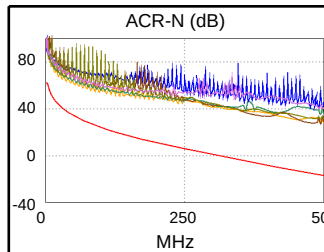
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	3,6-4,5	3,6-4,5	3,6-4,5
NEXT (dB)	7.4	6.9	7.6	7.3
Freq. (MHz)	487.0	479.0	494.0	494.0
Limit (dB)	27.0	27.3	26.8	26.8
Worst Pair	3,6	3,6	3,6	3,6
PS NEXT (dB)	7.3	7.3	7.4	7.5
Freq. (MHz)	487.0	479.0	494.0	494.0
Limit (dB)	24.2	24.4	23.9	23.9



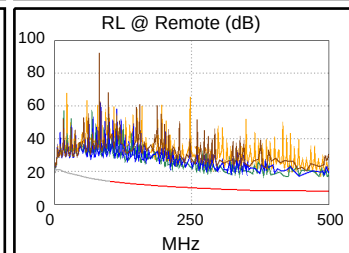
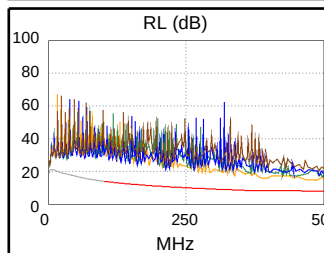
PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-4,5	4,5-3,6	4,5-3,6	4,5-3,6
ACR-F (dB)	19.0	18.6	19.4	19.2
Freq. (MHz)	429.0	429.0	498.0	499.0
Limit (dB)	11.5	11.5	10.2	10.2
Worst Pair	3,6	3,6	4,5	3,6
PS ACR-F (dB)	20.5	20.3	21.5	20.8
Freq. (MHz)	1.0	1.0	499.0	466.0
Limit (dB)	61.2	61.2	7.2	7.8



N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	3,6-7,8	3,6-4,5	3,6-4,5
ACR-N (dB)	23.5	24.5	43.8	43.5
Freq. (MHz)	16.3	5.1	494.0	494.0
Limit (dB)	47.5	58.4	-16.6	-16.6
Worst Pair	1,2	3,6	3,6	3,6
PS ACR-N (dB)	23.8	24.6	43.2	43.3
Freq. (MHz)	10.4	5.1	494.0	494.0
Limit (dB)	49.6	56.1	-19.5	-19.5



PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2	3,6	1,2	3,6
RL (dB)	6.6	8.3	6.6	8.3
Freq. (MHz)	485.0	483.0	485.0	483.0
Limit (dB)	8.0	8.0	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	