



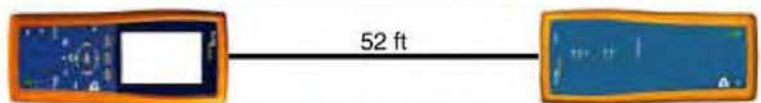
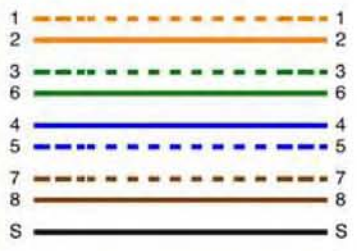
Test Summary: PASS

Date / Time: 01/14/2011 03:01:54pm
Headroom: 16.4 dB (NEXT 36-78)
Test Limit: 10GBASE-T
 Cable Type: Cat 7 SSTP

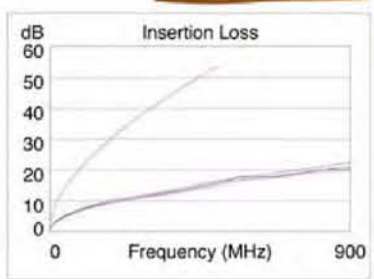
Operator: TOM
 Software Version: 2.2200
 Limits Version: 1.3700
 NVP: 76.0%

Model: DTX-1800
 Main S/N: 9626073
 Remote S/N: 9626074
 Main Adapter: DTX-CHA002
 Remote Adapter: DTX-CHA001

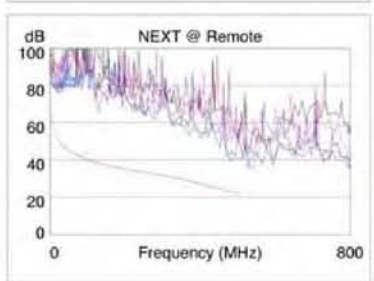
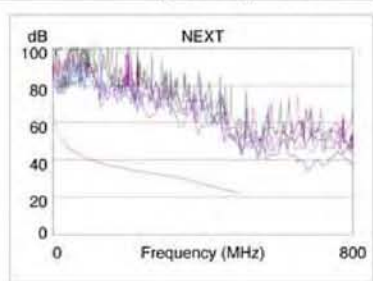
Wire Map (T568B)
PASS



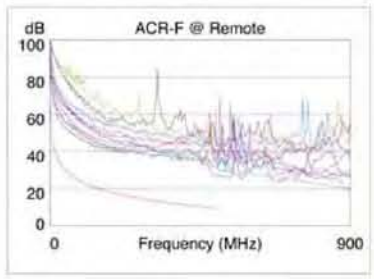
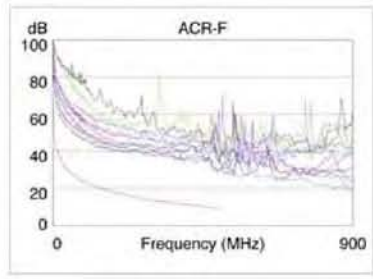
Length (ft)	[Pair 36]	52
Prop. Delay (ns), Limit 555		70
Delay Skew (ns), Limit 50		1
Resistance (ohms)	[Pair 12]	18.5
Insertion Loss Margin (dB)	[Pair 12]	36.4
Frequency (MHz)	[Pair 12]	500.0
Limit (dB)	[Pair 12]	53.4



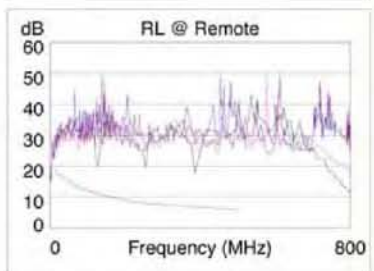
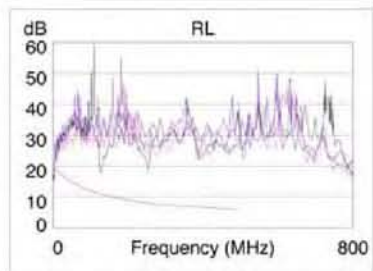
	Worst Case Margin		Worst Case Value	
PASS	MAIN	SR	MAIN	SR
Worst Pair	12-78	36-78	12-78	36-78
NEXT (dB)	22.3	16.4	22.3	16.4
Freq. (MHz)	500.0	484.0	500.0	484.0
Limit (dB)	22.0	22.7	22.0	22.7
Worst Pair	12	36	12	36
PS NEXT (dB)	20.9	16.8	20.9	16.8
Freq. (MHz)	500.0	485.0	500.0	485.0
Limit (dB)	20.4	21.0	20.4	21.0



PASS	MAIN	SR	MAIN	SR
Worst Pair	12-36	36-12	12-36	36-12
ACR-F (dB)	19.7	17.5	19.7	17.5
Freq. (MHz)	494.0	497.0	497.0	497.0
Limit (dB)	9.4	9.3	9.3	9.3
Worst Pair	36	36	36	36
PS ACR-F (dB)	21.6	21.3	21.6	21.3
Freq. (MHz)	490.0	500.0	499.0	500.0
Limit (dB)	6.5	6.3	6.3	6.3



PASS	MAIN	SR	MAIN	SR
Worst Pair	36	36	45	45
RL (dB)	6.2	6.8	6.6	11.7
Freq. (MHz)	16.8	16.9	128.5	387.0
Limit (dB)	17.9	17.9	10.9	6.1



Compliant Network Standards:
 10BASE-T 100BASE-TX 100BASE-T4
 1000BASE-T 10GBASE-T ATM-25
 ATM-51 ATM-155 100VG-AnyLan
 TR-4 TR-16 Active TR-16 Passive

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VPI PART #: CAT7-SF-xx-WHITE
CAT7-SF-BULK-WHITE

FLUKE networks