



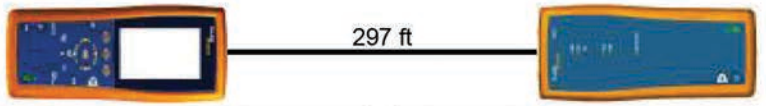
Cable ID: MATA-SFTP

Test Summary: PASS

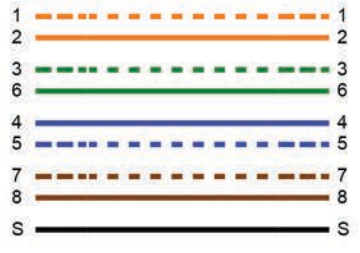
Date / Time: 08/03/2012 03:54:17pm
 Headroom: 8.7 dB (NEXT 12-78)
 Test Limit: TIA Cat 5 Channel
 Cable Type: Cat 5 SFTP

Operator: Your Name
 Software Version: 2.5200
 Limits Version: 1.7000
 NVP: 69.0%

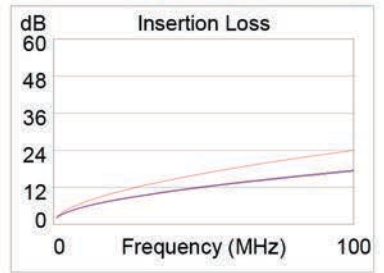
Model: DTX-1800
 Main S/N: 1739325
 Remote S/N: 1739326
 Main Adapter: DTX-CHA002
 Remote Adapter: DTX-CHA002



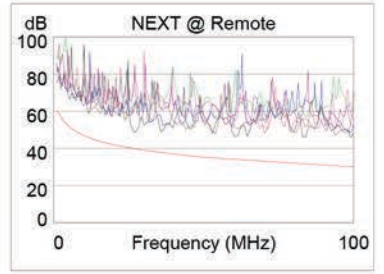
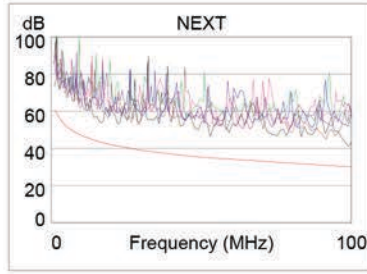
Wire Map (T568B)
PASS



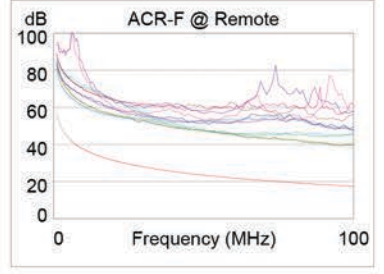
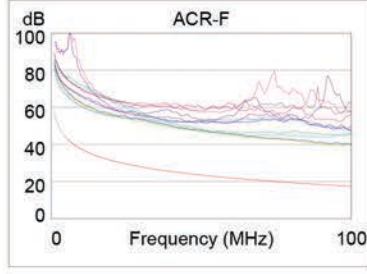
Length (ft), Limit 328	[Pair 45]	297
Prop. Delay (ns), Limit 555		459
Delay Skew (ns), Limit 50		21
Resistance (ohms)	[Pair 36]	16.6
Insertion Loss Margin (dB)	[Pair 36]	6.3
Frequency (MHz)	[Pair 36]	100.0
Limit (dB)	[Pair 36]	24.0



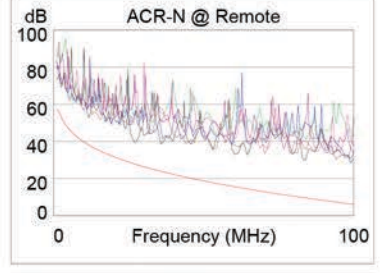
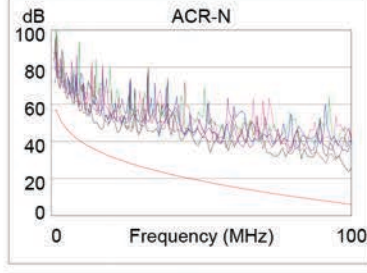
	Worst Case Margin		Worst Case Value	
	MAIN	SR	MAIN	SR
PASS				
Worst Pair	12-78	12-78	12-78	12-78
NEXT (dB)	10.5	8.7	10.9	13.4
Freq. (MHz)	16.5	27.0	99.0	83.5
Limit (dB)	43.4	39.8	30.2	31.4
Worst Pair	12	78	12	12
PS NEXT (dB)	12.6	11.3	13.6	16.7
Freq. (MHz)	16.1	26.9	99.0	99.0
Limit (dB)	40.5	36.8	27.2	27.2



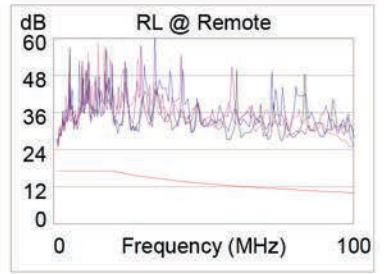
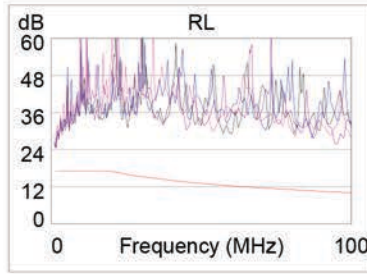
	MAIN	SR	MAIN	SR
PASS				
Worst Pair	78-12	12-78	78-12	12-78
ACR-F (dB)	21.5	21.6	21.5	21.6
Freq. (MHz)	92.8	92.8	94.8	94.8
Limit (dB)	18.1	18.1	17.9	17.9
Worst Pair	78	78	12	78
PS ACR-F (dB)	23.4	23.4	24.0	23.9
Freq. (MHz)	10.9	11.1	94.8	95.8
Limit (dB)	33.7	33.5	14.9	14.8



	MAIN	SR	MAIN	SR
N/A				
Worst Pair	12-78	12-78	12-78	12-78
ACR-N (dB)	12.6	11.6	17.5	22.3
Freq. (MHz)	16.4	27.1	99.0	99.0
Limit (dB)	34.3	27.8	6.3	6.3
Worst Pair	12	78	12	12
PS ACR-N (dB)	14.6	14.3	20.1	23.2
Freq. (MHz)	16.1	26.9	99.0	99.0
Limit (dB)	31.4	24.9	3.3	3.3



	MAIN	SR	MAIN	SR
PASS				
Worst Pair	78	45	78	12
RL (dB)	9.9	11.1	15.5	14.9
Freq. (MHz)	2.6	2.6	94.8	100.0
Limit (dB)	17.0	17.0	10.2	10.0



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