



Cable ID: FTP-CAT.6A-10FT-1

Test Summary: PASS

Date / Time: 09/26/2013 11:45:12am

Operator: Your Name

Model: DTX-1800

Headroom: 0.4 dB (NEXT 36-45)

Software Version: 2.7400

Main S/N: 1649005

Test Limit: ISO Patch Cord Cat6A 3.0m

Limits Version: 1.9300

Remote S/N: 1649006

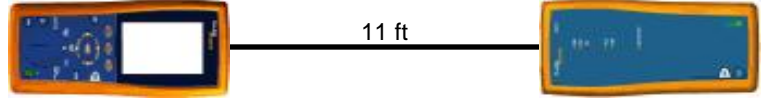
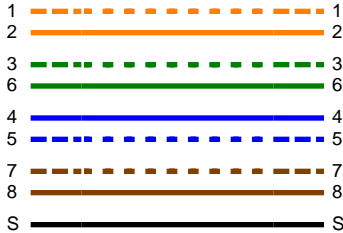
Cable Type: Cat 6A FTP

NVP: 74.0%

Main Adapter: DTX-PC6A/MN ISO/IEC
Remote Adapter: DTX-PC6A/SR ISO/IEC

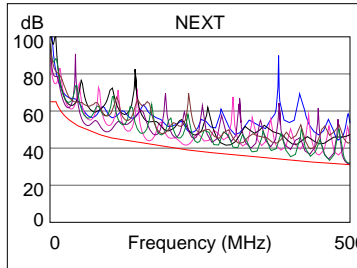
Wire Map (T568B)

PASS

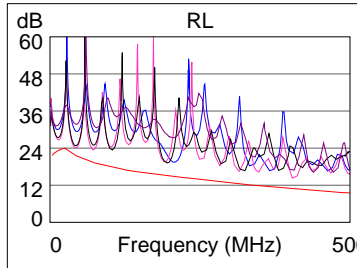


Length (ft)	[Pair 78]	11
Prop. Delay (ns)	[Pair 12]	16
Delay Skew (ns)	[Pair 12]	1
Resistance (ohms)	[Pair 45]	1.0

	Worst Case Margin		Worst Case Value	
	MAIN	SR	MAIN	SR
PASS				
Worst Pair	36-45		36-45	
NEXT (dB)	0.4*		0.4	
Freq. (MHz)	497.0		497.0	
Limit (dB)	31.2		31.2	



	Worst Case Margin		Worst Case Value	
	MAIN	SR	MAIN	SR
PASS				
Worst Pair	36		36	
RL (dB)	2.3		3.1	
Freq. (MHz)	40.8		407.0	
Limit (dB)	21.9		10.8	



* Measurement is within the accuracy limits of the instrument.



Cable ID: FTP-CAT.6A-10FT-2

Test Summary: PASS

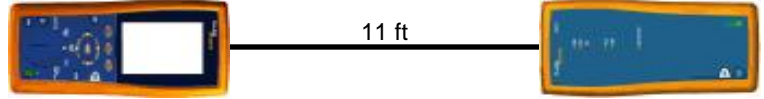
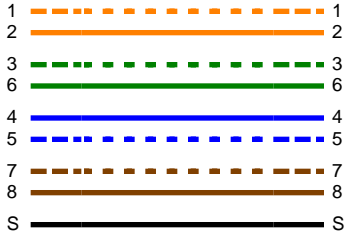
Date / Time: 09/26/2013 11:46:13am
Headroom: 0.8 dB (NEXT 36-45)
Test Limit: ISO Patch Cord Cat6A 3.0m
 Cable Type: Cat 6A FTP

Operator: Your Name
 Software Version: 2.7400
 Limits Version: 1.9300
 NVP: 74.0%

Model: DTX-1800
 Main S/N: 1649005
 Remote S/N: 1649006
 Main Adapter: DTX-PC6A/MN ISO/IEC
 Remote Adapter: DTX-PC6A/SR ISO/IEC

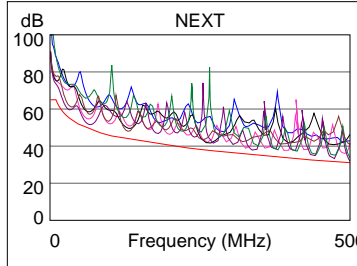
Wire Map (T568B)

PASS

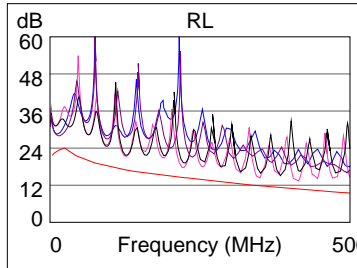


Length (ft)	[Pair 78]	11
Prop. Delay (ns)	[Pair 12]	16
Delay Skew (ns)	[Pair 12]	1
Resistance (ohms)		1.0

	Worst Case Margin		Worst Case Value	
	MAIN	SR	MAIN	SR
PASS				
Worst Pair	36-45		36-45	
NEXT (dB)	0.8*		0.8	
Freq. (MHz)	500.0		500.0	
Limit (dB)	31.1		31.1	



	Worst Case Margin		Worst Case Value	
	MAIN	SR	MAIN	SR
PASS				
Worst Pair	36		36	
RL (dB)	2.2		2.2	
Freq. (MHz)	411.0		411.0	
Limit (dB)	10.8		10.8	



* Measurement is within the accuracy limits of the instrument.