
Cable ID	Summary	Test Limit	Length	Headroom	Date / Time
PMC-P8-070-3-1M-01	PASS	TIA Patch Cord Cat6 1.0m	3 ft	1.2 dB (NEXT)	01/28/2015 02:09 PM
PMC-P8-070-3-2M-01	PASS	TIA Patch Cord Cat6 2.0m	6 ft	1.0 dB (NEXT)	01/28/2015 02:26 PM
PMC-P8-070-3-2M-02	PASS	TIA Patch Cord Cat6 2.0m	6 ft	1.3 dB (NEXT)	01/28/2015 02:27 PM
PMC-P8-070-3-1M-02	PASS	TIA Patch Cord Cat6 1.0m	4 ft	1.2 dB (NEXT)	01/28/2015 02:39 PM

Total Length:	19 ft
Number of Reports:	4
Number of Passing Reports:	4
Number of Failing Reports:	0
Number of Warning Reports:	0
Documentation Only:	0



Cable ID: PMC-P8-070-3-1M-01

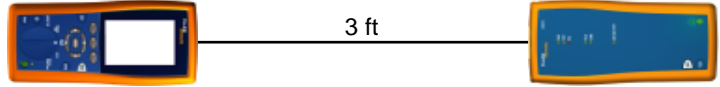
Date / Time: 01/28/2015 02:09:56 PM
Headroom 1.2 dB (NEXT 36-45)
Test Limit: TIA Patch Cord Cat6 1.0m
 Cable Type: Cat 6 FTP
 Calibration Date: 09/29/2013

Operator: SHONPU
 Software Version: 2.7400
 Limits Version: 1.9300
 NVP: 70.0%

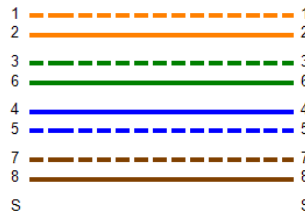
Test Summary: PASS

Model: DTX-1800
 Main S/N: 9446013
 Remote S/N: 9446014
 Main Adapter: DTX-PCU6M
 Remote Adapter: DTX-PCU6R

Length (ft)	[Pair 12]	3
Prop. Delay (ns)	[Pair 12]	4
Delay Skew (ns)	[Pair 12]	0
Resistance (ohms)	[Pair 36]	1.1



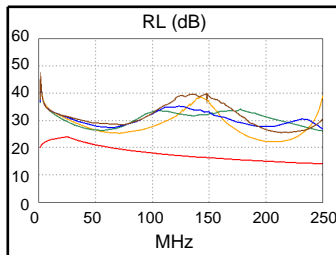
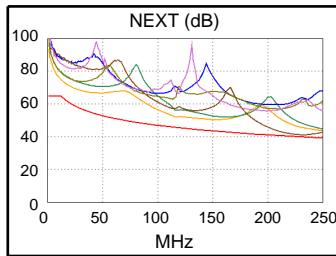
Wire Map (T568B)
PASS



Worst Case Margin Worst Case Value

PASS	MAIN	SR	MAIN	SR
Worst Pair	36-45		36-45	
NEXT (dB)	1.2		1.2	
Freq. (MHz)	226.5		231.0	
Limit (dB)	40.1		39.9	

PASS	MAIN	SR	MAIN	SR
Worst Pair	36		12	
RL (dB)	5.1		7.2	
Freq. (MHz)	37.3		206.0	
Limit (dB)	22.3		14.8	





Cable ID: PMC-P8-070-3-2M-01

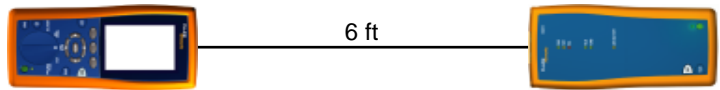
Date / Time: 01/28/2015 02:26:39 PM
Headroom 1.0 dB (NEXT 36-45)
Test Limit: TIA Patch Cord Cat6 2.0m
 Cable Type: Cat 6 FTP
 Calibration Date: 09/29/2013

Operator: SHONPU
 Software Version: 2.7400
 Limits Version: 1.9300
 NVP: 70.0%

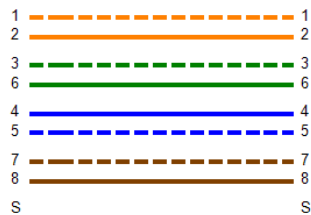
Test Summary: PASS

Model: DTX-1800
 Main S/N: 9446013
 Remote S/N: 9446014
 Main Adapter: DTX-PCU6M
 Remote Adapter: DTX-PCU6R

Length (ft)	[Pair 12]	6
Prop. Delay (ns)	[Pair 12]	9
Delay Skew (ns)	[Pair 12]	0
Resistance (ohms)	[Pair 36]	2.1



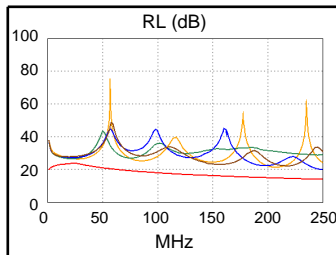
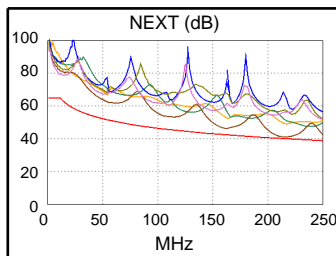
Wire Map (T568B)
PASS



Worst Case Margin Worst Case Value

PASS	MAIN	SR	MAIN	SR
Worst Pair	36-45		36-45	
NEXT (dB)	1.0		1.0	
Freq. (MHz)	214.0		214.0	
Limit (dB)	40.1		40.1	

PASS	MAIN	SR	MAIN	SR
Worst Pair	12		45	
RL (dB)	2.5		5.9	
Freq. (MHz)	24.1		249.5	
Limit (dB)	24.0		14.0	





Cable ID: PMC-P8-070-3-2M-02

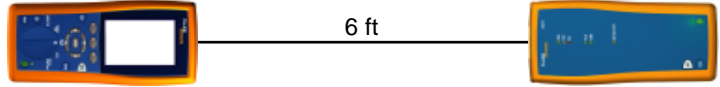
Date / Time: 01/28/2015 02:27:40 PM
Headroom 1.3 dB (NEXT 36-45)
Test Limit: TIA Patch Cord Cat6 2.0m
 Cable Type: Cat 6 FTP
 Calibration Date: 09/29/2013

Operator: SHONPU
 Software Version: 2.7400
 Limits Version: 1.9300
 NVP: 70.0%

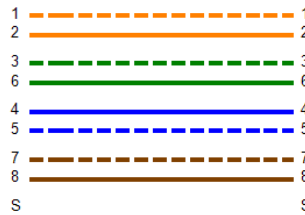
Test Summary: PASS

Model: DTX-1800
 Main S/N: 9446013
 Remote S/N: 9446014
 Main Adapter: DTX-PCU6M
 Remote Adapter: DTX-PCU6R

Length (ft)	[Pair 12]	6
Prop. Delay (ns)	[Pair 12]	9
Delay Skew (ns)	[Pair 12]	0
Resistance (ohms)	[Pair 12]	2.0



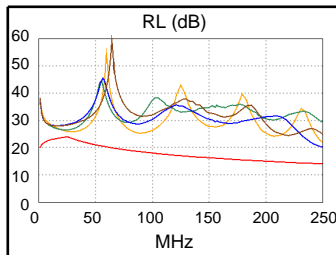
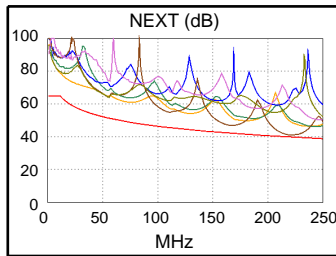
Wire Map (T568B)
PASS



Worst Case Margin Worst Case Value

PASS	MAIN	SR	MAIN	SR
Worst Pair	36-45		36-45	
NEXT (dB)	1.3		1.3	
Freq. (MHz)	217.5		220.5	
Limit (dB)	40.0		39.8	

PASS	MAIN	SR	MAIN	SR
Worst Pair	12		45	
RL (dB)	1.9		6.1	
Freq. (MHz)	24.8		250.0	
Limit (dB)	24.0		14.0	





Cable ID: PMC-P8-070-3-1M-02

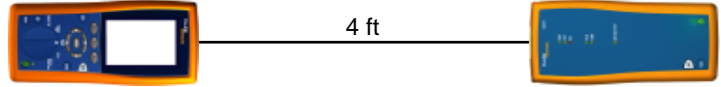
Date / Time: 01/28/2015 02:39:10 PM
Headroom 1.2 dB (NEXT 36-45)
Test Limit: TIA Patch Cord Cat6 1.0m
 Cable Type: Cat 6 FTP
 Calibration Date: 09/29/2013

Operator: SHONPU
 Software Version: 2.7400
 Limits Version: 1.9300
 NVP: 70.0%

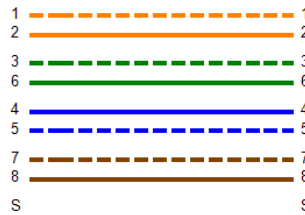
Test Summary: PASS

Model: DTX-1800
 Main S/N: 9446013
 Remote S/N: 9446014
 Main Adapter: DTX-PCU6M
 Remote Adapter: DTX-PCU6R

Length (ft)	[Pair 12]	4
Prop. Delay (ns)	[Pair 12]	6
Delay Skew (ns)	[Pair 12]	0
Resistance (ohms)	[Pair 36]	1.4



Wire Map (T568B)
PASS



Worst Case Margin Worst Case Value

PASS	MAIN	SR	MAIN	SR
Worst Pair	36-45		36-45	
NEXT (dB)	1.2		1.2	
Freq. (MHz)	246.5		246.5	
Limit (dB)	39.4		39.4	

PASS	MAIN	SR	MAIN	SR
Worst Pair	12		12	
RL (dB)	4.5		5.2	
Freq. (MHz)	37.3		234.5	
Limit (dB)	22.3		14.3	

