



**Cable ID: CAT6-S-UTP-1FT**

Date / Time: 11/12/2018 10:12:40 AM

Headroom **3.1 dB (NEXT 36-45)**

Test Limit: TIA Patch Cord Cat6 2.0m

Cable Type: Cat 6 U/UTP

NVP: 69.0%

Operator: KARIM

Software Version: 2.7800

Limits Version: 1.9500

Calibration Date:

Main (Tester): 11/01/2016

Remote (Tester): 11/01/2016

**Test Summary: PASS**

Model: DTX-1800

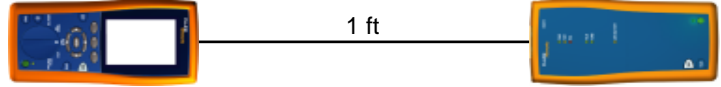
Main S/N: 3178039

Remote S/N: 3178046

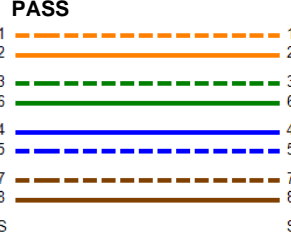
Main Adapter: DTX-PC6/MN

Remote Adapter: DTX-PC6/SR

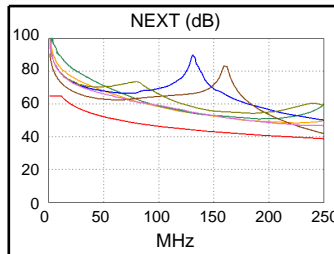
Length (ft)	[Pair 12]	1
Prop. Delay (ns)	[Pair 36]	2
Delay Skew (ns)	[Pair 36]	1
Resistance (ohms)	[Pair 12]	0.3



Wire Map (T568B)



	Worst Case Margin		Worst Case Value	
<b>PASS</b>	MAIN	SR	MAIN	SR
Worst Pair	36-45		36-45	
<b>NEXT (dB)</b>	3.1		3.1	
Freq. (MHz)	250.0		250.0	
Limit (dB)	38.8		38.8	



<b>PASS</b>	MAIN	SR	MAIN	SR
Worst Pair	12		12	
<b>RL (dB)</b>	5.4		5.9	
Freq. (MHz)	172.5		242.5	
Limit (dB)	15.6		14.1	

