

Blue Jeans Cable

Network Cable Test Report -- for more details, protocols, etc. see
www.bluejeanscable.com/networkcablereports.htm



Cable ID: OCV-50X-5E

Date / Time: 07/22/2013 05:56:26 PM

Headroom 11.3 dB (NEXT 36-45)

Test Limit: TIA Patch Cord Cat5e 15.0m

Cable Type: Cat 6A UTP

Operator: BJC

Software Version: 2.7400

Limits Version: 1.9300

NVP: 68.2%

Test Summary: FAIL

Model: DTX-1800

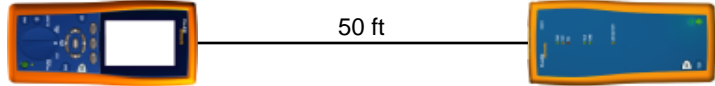
Main S/N: 2300619

Remote S/N: 2300620

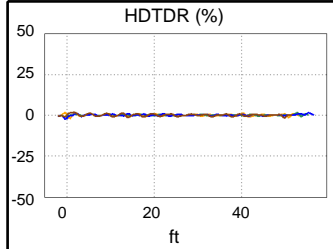
Main Adapter: DTX-PC5E/MN

Remote Adapter: DTX-PC5E/SR

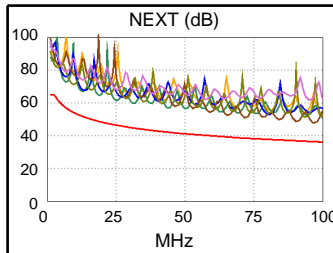
Wire Map	1	2	3	4	5	6	7	8
PASS								
(T568B)	1	2	3	4	5	6	7	8



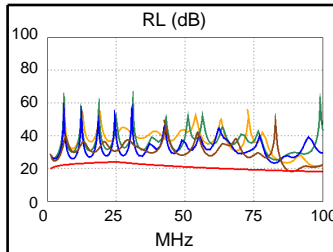
Length (ft)	[Pair 78]	50
Prop. Delay (ns)	[Pair 45]	81
Delay Skew (ns)	[Pair 45]	7
Resistance (ohms)	[Pair 45]	3.1



PASS	Worst Case Margin		Worst Case Value	
	MAIN	SR	MAIN	SR
Worst Pair	36-45	36-45		
NEXT (dB)	11.3	11.3		
Freq. (MHz)	96.8	96.8		
Limit (dB)	36.4	36.4		



FAIL	MAIN	SR	MAIN	SR
Worst Pair	78	78		
RL (dB)	-0.5*F	-0.5		
Freq. (MHz)	88.8	88.8		
Limit (dB)	18.5	18.5		



* Measurement is within the accuracy limits of the instrument.