

Blue Jeans Cable

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



Cable ID: OCV-50A-5E

Date / Time: 07/23/2013 11:25:20 AM

Headroom 9.6 dB (NEXT 36-45)

Test Limit: TIA Patch Cord Cat5e 15.0m

Cable Type: Cat 6 UTP

Operator: BJC

Software Version: 2.7400

Limits Version: 1.9300

NVP: 69.0%

Test Summary: FAIL

Model: DTX-1800

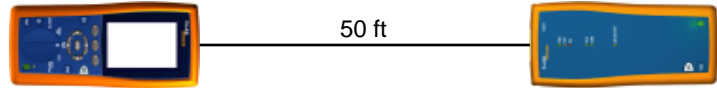
Main S/N: 2300619

Remote S/N: 2300620

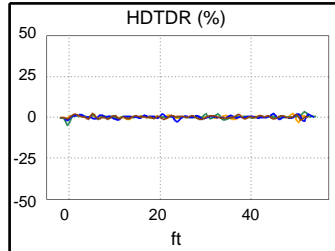
Main Adapter: DTX-PC5E/MN

Remote Adapter: DTX-PC5E/SR

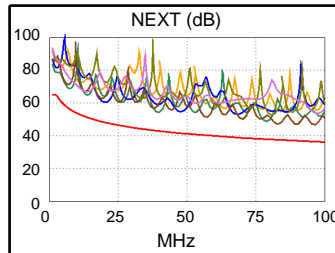
Wire Map	1	2	3	4	5	6	7	8
PASS								
(T568B)	1	2	3	4	5	6	7	8



Length (ft)	[Pair 12]	50
Prop. Delay (ns)	[Pair 36]	77
Delay Skew (ns)	[Pair 36]	3
Resistance (ohms)	[Pair 45]	2.9



PASS	Worst Case Margin		Worst Case Value	
	MAIN	SR	MAIN	SR
Worst Pair	36-45	36-45		
NEXT (dB)	9.6	10.3		
Freq. (MHz)	82.8	96.0		
Limit (dB)	37.5	36.4		



FAIL	MAIN	SR	MAIN	SR
Worst Pair	36	45		
RL (dB)	-2.2F	0.0		
Freq. (MHz)	29.0	73.3		
Limit (dB)	23.4	19.3		

