

# Blue Jeans Cable

Network Cable Test Report -- for more details, protocols, etc. see  
[www.bluejeanscable.com/networkcablereports.htm](http://www.bluejeanscable.com/networkcablereports.htm)



## Cable ID: OCV-50V-5E

Date / Time: 07/22/2013 05:49:15 PM

Headroom 7.1 dB (NEXT 12-36)

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

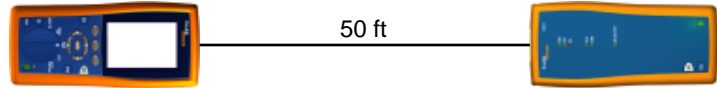
Main S/N: 2300619

Remote S/N: 2300620

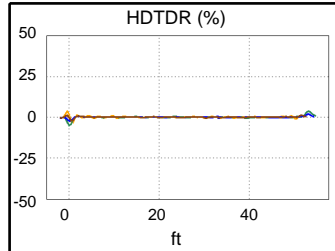
Main Adapter: DTX-PC5E/MN

Remote Adapter: DTX-PC5E/SR

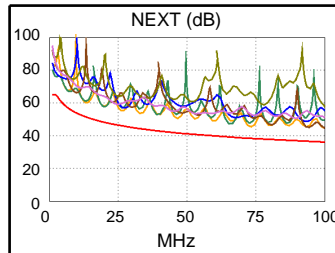
Wire Map	1	2	3	4	5	6	7	8
PASS								
(T568B)	1	2	3	4	5	6	7	8



Length (ft)	[Pair 12]	50
Prop. Delay (ns)	[Pair 36]	78
Delay Skew (ns)	[Pair 36]	4
Resistance (ohms)	[Pair 36]	2.8



	Worst Case Margin		Worst Case Value	
	MAIN	SR	MAIN	SR
<b>PASS</b>				
Worst Pair	12-36	12-36		
NEXT (dB)	7.1	8.6		
Freq. (MHz)	73.0	99.8		
Limit (dB)	38.4	36.2		



<b>FAIL</b>	MAIN		SR	
	MAIN	SR	MAIN	SR
Worst Pair	36	36		
RL (dB)	-2.7F	-2.0		
Freq. (MHz)	22.4	9.4		
Limit (dB)	23.9	22.7		

