

# 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: OS-7M-5E

Date / Time: 07/22/2013 05:06:50 PM

Headroom 1.9 dB (NEXT 36-78)

Test Limit: TIA Patch Cord Cat5e 2.5m

Cable Type: Cat 5e UTP

Operator: BJC

Software Version: 2.7400

Limits Version: 1.9300

NVP: 69.0%

## Test Summary: PASS

Model: DTX-1800

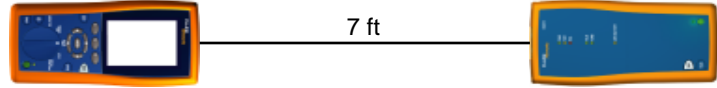
Main S/N: 2300619

Remote S/N: 2300620

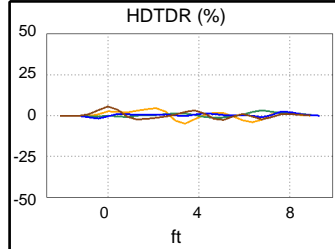
Main Adapter: DTX-PC5E/MN

Remote Adapter: DTX-PC5E/SR

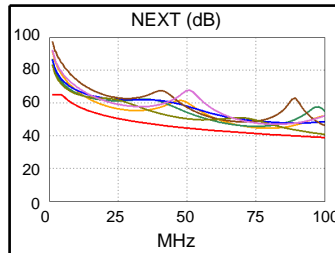
Wire Map	1	2	3	4	5	6	7	8
<b>PASS</b>								
(T568B)	1	2	3	4	5	6	7	8



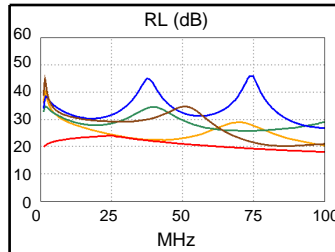
Length (ft)	[Pair 12]	7
Prop. Delay (ns)	[Pair 45]	11
Delay Skew (ns)	[Pair 45]	1
Resistance (ohms)	[Pair 36]	1.8



	Worst Case Margin		Worst Case Value	
<b>PASS</b>	MAIN	SR	MAIN	SR
Worst Pair	36-78	36-78		
<b>NEXT (dB)</b>	1.9	1.9		
Freq. (MHz)	99.5	100.0		
Limit (dB)	39.0	38.9		



<b>PASS</b>	MAIN	SR	MAIN	SR
Worst Pair	12	78		
<b>RL (dB)</b>	0.1*	1.4		
Freq. (MHz)	31.8	84.0		
Limit (dB)	23.0	18.7		



\* Measurement is within the accuracy limits of the instrument.