

# 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-50S

Date / Time: 07/22/2013 05:37:54 PM

Headroom -1.7 dB (NEXT 36-78)

Test Limit: TIA Patch Cord Cat6 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

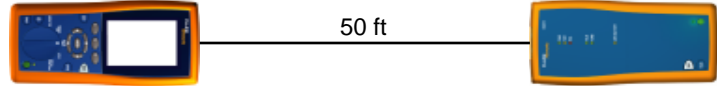
Main S/N: 2300619

Remote S/N: 2300620

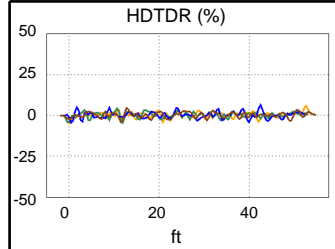
Main Adapter: DTX-PC6/MN

Remote Adapter: DTX-PC6/SR

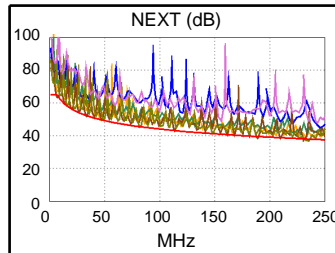
Wire Map	1	2	3	4	5	6	7	8
PASS								
(T568B)	1	2	3	4	5	6	7	8



Length (ft)	[Pair 45]	50
Prop. Delay (ns)	[Pair 78]	78
Delay Skew (ns)	[Pair 78]	4
Resistance (ohms)	[Pair 45]	3.1



	Worst Case Margin		Worst Case Value	
	MAIN	SR	MAIN	SR
<b>FAIL</b>				
Worst Pair	36-78	36-78		
NEXT (dB)	-1.7F	-1.7		
Freq. (MHz)	234.0	234.0		
Limit (dB)	38.0	38.0		



	Worst Case Margin		Worst Case Value	
	MAIN	SR	MAIN	SR
<b>FAIL</b>				
Worst Pair	36	36		
RL (dB)	-7.3F	-7.3		
Freq. (MHz)	234.0	234.0		
Limit (dB)	14.3	14.3		

