

# 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-50F-5E

Date / Time: 07/23/2013 10:07:02 AM

Headroom 9.2 dB (NEXT 12-78)

Test Limit: TIA Patch Cord Cat5e 15.0m

Cable Type: Cat 6A FTP

Operator: BJC

Software Version: 2.7400

Limits Version: 1.9300

NVP: 74.0%

## Test Summary: PASS

Model: DTX-1800

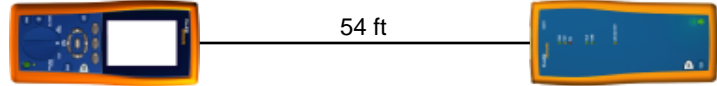
Main S/N: 2300619

Remote S/N: 2300620

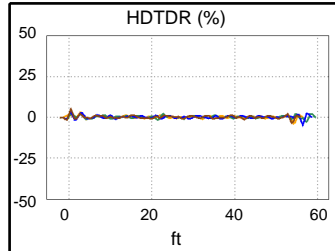
Main Adapter: DTX-PC5E/MN

Remote Adapter: DTX-PC5E/SR

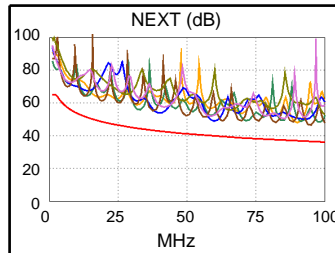
Wire Map	1	2	3	4	5	6	7	8	S
PASS									
(T568B)	1	2	3	4	5	6	7	8	S



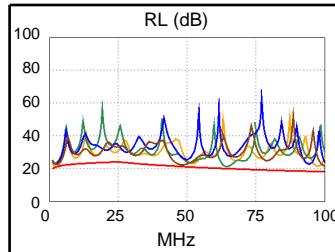
Length (ft)	[Pair 78]	54
Prop. Delay (ns)	[Pair 36]	79
Delay Skew (ns)	[Pair 36]	5
Resistance (ohms)	[Pair 45]	3.1



PASS	Worst Case Margin		Worst Case Value	
	MAIN	SR	MAIN	SR
Worst Pair	12-78	36-45		
NEXT (dB)	9.2	9.9		
Freq. (MHz)	59.5	94.3		
Limit (dB)	39.9	36.6		



PASS	Worst Case Margin		Worst Case Value	
	MAIN	SR	MAIN	SR
Worst Pair	12	12		
RL (dB)	0.0*	0.3		
Freq. (MHz)	2.5	2.0		
Limit (dB)	21.0	20.7		



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