



**Cable ID: Q5 FTP CAT6 0.57**

Date / Time: 08/09/2017 12:45:43 AM

Headroom 4.1 dB (NEXT 12-45)

Test Limit: TIA C6Cable Spool (LA)

Cable Type: Cat 6 FTP

Calibration Date: 07/10/2016

Operator: Your Name

Software Version: 2.5200

Limits Version: 1.7000

NVP: 70.0%

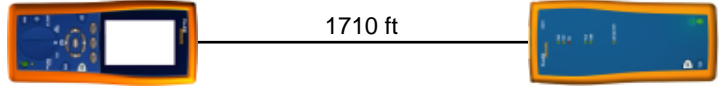
**Test Summary: PASS**

Model: DTX-1800

Main S/N: 1739325

Main Adapter: DTX-LAB7

Length (ft)	[Pair 45]	1710
Prop. Delay (ns)	[Pair 12]	2611
Delay Skew (ns)	[Pair 12]	128
Resistance (ohms)		N/A

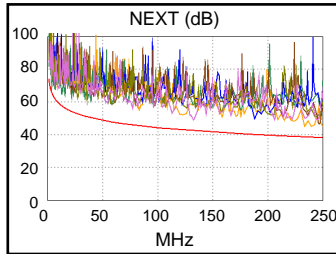


Wire Map (T568B)

- 1 - - - -
- 2 - - - -
- 3 - - - -
- 4 - - - -
- 5 - - - -
- 7 - - - -
- 8 - - - -
- 9 - - - -

Worst Case Margin Worst Case Value

PASS	MAIN	SR	MAIN	SR
Worst Pair	12-45	12-36		
<b>NEXT (dB)</b>	4.1	5.6		
Freq. (MHz)	3.6	241.5		
Limit (dB)	65.9	38.6		
Worst Pair	45	36		
<b>PS NEXT (dB)</b>	5.0	7.0		
Freq. (MHz)	3.6	241.5		
Limit (dB)	63.9	36.6		



PASS	MAIN	SR	MAIN	SR
Worst Pair	12	36		
<b>RL (dB)</b>	1.9	3.4		
Freq. (MHz)	11.4	127.0		
Limit (dB)	25.0	19.4		

