



Cable ID: Q5 CAT6 0.54

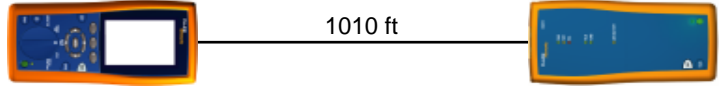
Date / Time: 08/21/2017 03:25:12 PM
Headroom 2.4 dB (NEXT 36-78)
Test Limit: TIA C6Cable Spool (LA)
 Cable Type: Cat 6 UTP
 Calibration Date: 07/10/2016

Operator: Your Name
 Software Version: 2.5200
 Limits Version: 1.7000
 NVP: 69.0%

Test Summary: PASS

Model: DTX-1800
 Main S/N: 1739325
 Main Adapter: DTX-LAB7

Length (ft)	[Pair 45]	1010
Prop. Delay (ns)	[Pair 12]	1529
Delay Skew (ns)	[Pair 12]	40
Resistance (ohms)		N/A

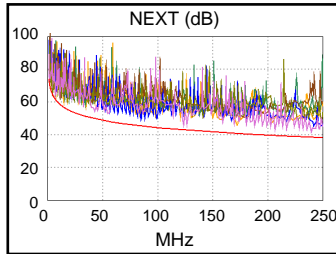


Wire Map (T568B)

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

Worst Case Margin Worst Case Value

	MAIN	SR	MAIN	SR
PASS				
Worst Pair	36-78	45-78		
NEXT (dB)	2.4	3.1		
Freq. (MHz)	4.4	239.5		
Limit (dB)	64.7	38.6		
Worst Pair	78	78		
PS NEXT (dB)	1.7	4.3		
Freq. (MHz)	7.1	243.0		
Limit (dB)	59.5	36.5		



	MAIN	SR	MAIN	SR
PASS				
Worst Pair	45	45		
RL (dB)	3.3	3.4		
Freq. (MHz)	19.4	250.0		
Limit (dB)	25.0	17.3		

