



Cable ID: Q5-CAT5-HUI-FTP-305

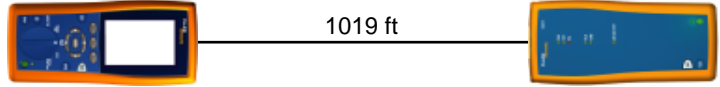
Date / Time: 08/06/2017 08:09:11 AM
Headroom 7.7 dB (NEXT 36-78)
Test Limit: TIA C5eCable Spool (LA)
 Cable Type: Cat 5e FTP
 Calibration Date: 07/10/2016

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]	1019
Prop. Delay (ns)	[Pair 12]	1568
Delay Skew (ns)	[Pair 12]	67
Resistance (ohms)		N/A

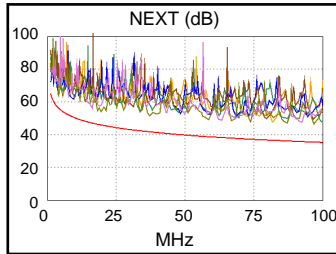


Wire Map (T568B)

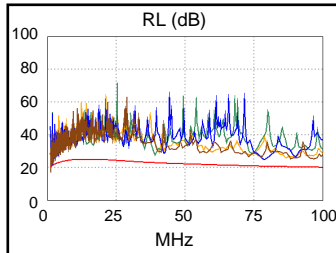
- 1 - - -
- 2 - - -
- 3 - - -
- 4 - - -
- 5 - - -
- 7 - - -
- 8 - - -
- S - - -

Worst Case Margin Worst Case Value

PASS	MAIN	SR	MAIN	SR
Worst Pair	36-78	36-78		
NEXT (dB)	7.7	11.0		
Freq. (MHz)	4.0	97.0		
Limit (dB)	56.3	35.5		
Worst Pair	78	78		
PS NEXT (dB)	9.1	12.1		
Freq. (MHz)	18.3	97.0		
Limit (dB)	43.4	32.5		



PASS	MAIN	SR	MAIN	SR
Worst Pair	78	78		
RL (dB)	0.1*	0.1		
Freq. (MHz)	1.1	1.1		
Limit (dB)	20.3	20.3		



* Measurement is within the accuracy limits of the instrument.