



**Cable ID: TEST101**

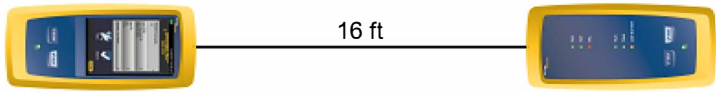
**Test Summary: PASS**

**Test Limit: TIA Patch Cord Cat6 5.0m**  
Limits Version: V7.5  
Date / Time: 08/31/2020 09:19:44 AM  
Operator: ICP TECH  
**Headroom 3.0 dB (NEXT 3,6-4,5)**  
Cable Type: Cat 6 U/UTP  
NVP: 69.0%

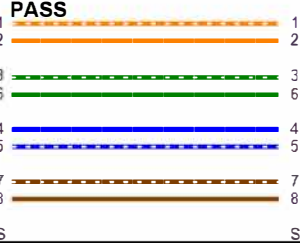
Main: Versiv  
S/N: 1938032  
Software Version: V6.5 Build 5  
Calibration Date: 03/09/2020  
Adapter: DSX-8000 (DSX-PC6)  
S/N: 4757130

Remote: Versiv  
S/N: 1938033  
Software Version: V6.5 Build 5  
Calibration Date: 03/09/2020  
Adapter: DSX-8000R (DSX-PC6)  
S/N: 4757137

Length (ft)	[Pair 3,6]	16
Prop. Delay (ns)	[Pair 1,2]	25
Delay Skew (ns)	[Pair 1,2]	1
Resistance (ohms)	[Pair 1,2]	2.55



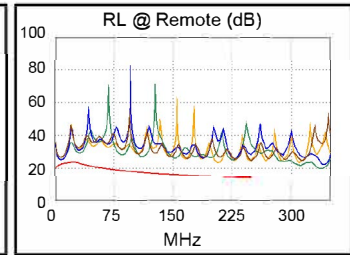
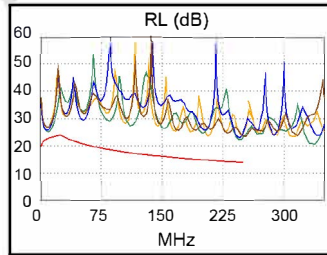
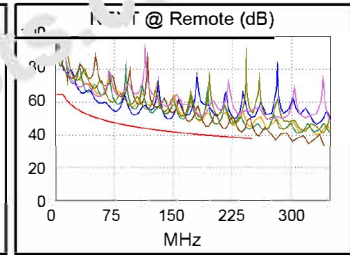
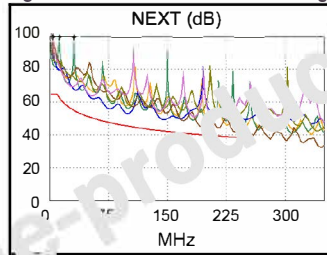
**Wire Map (T568B)**



**Worst Case Margin Worst Case Value**

	MAIN	SR	MAIN	SR
<b>PASS</b>				
Worst Pair	3,6-4,5	3,6-4,5	3,6-4,5	3,6-4,5
<b>NEXT (dB)</b>	3.0	3.5	3.0	3.5
Freq. (MHz)	238.0	237.0	238.0	237.0
Limit (dB)	38.5	38.5	38.5	38.5

	MAIN	SR	MAIN	SR
<b>PASS</b>				
Worst Pair	3,6	4,5	3,6	1,2
<b>RL (dB)</b>	2.3	2.6	8.1	8.5
Freq. (MHz)	10.6	9.9	246.0	208.0
Limit (dB)	22.9	22.8	14.1	14.8



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