



**Cable ID: 70586**

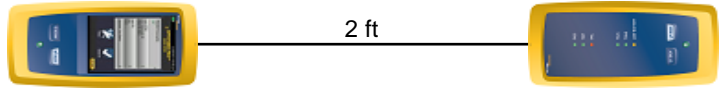
Date / Time: 01/08/2018 09:18:02 AM  
**Headroom 3.9 dB (NEXT 36-45)**  
**Test Limit: TIA Patch Cord Cat6 0.5m**  
 Cable Type: Cat 6 U/UTP  
 NVP: 69.0%

Software Version: V5.2 Build 1  
 Limits Version: V6.1  
 Calibration Start Date:  
 Main (Module): 06/29/2017  
 Remote (Module): 06/29/2017

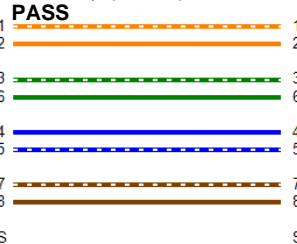
**Test Summary: PASS**

Model: DSX-5000  
 Main S/N: 3716097  
 Remote S/N: 3759055  
 Main Adapter: DSX-PC6  
 Remote Adapter: DSX-PC6

Length (ft)	[Pair 12]	2
Prop. Delay (ns)	[Pair 36]	4
Delay Skew (ns)	[Pair 36]	1
Resistance (ohms)	[Pair 12]	0.00



Wire Map (T568B)



Worst Case Margin Worst Case Value

<b>PASS</b>	MAIN	SR	MAIN	SR
Worst Pair	36-45	36-45	12-36	12-45
<b>NEXT (dB)</b>	4.1	3.9	5.2	6.1
Freq. (MHz)	13.3	15.5	225.0	248.0
Limit (dB)	64.7	63.3	40.4	39.6

<b>PASS</b>	MAIN	SR	MAIN	SR
Worst Pair	45	45	45	45
<b>RL (dB)</b>	6.3	4.8	6.3	4.8
Freq. (MHz)	250.0	250.0	250.0	250.0
Limit (dB)	14.0	14.0	14.0	14.0

