



**Cable ID: 70742**

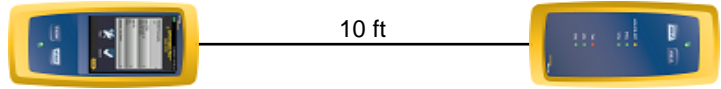
Date / Time: 01/31/2018 03:55:09 PM  
**Headroom 3.7 dB (NEXT 36-45)**  
**Test Limit: TIA Patch Cord Cat6 3.0m**  
 Cable Type: Cat 6 U/UTP  
 NVP: 69.0%

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

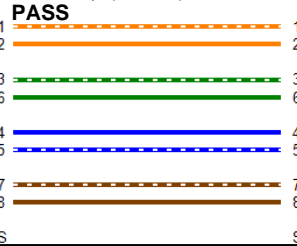
**Test Summary: PASS**

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

Length (ft)	[Pair 78]	10
Prop. Delay (ns)	[Pair 36]	16
Delay Skew (ns)	[Pair 12]	1
Resistance (ohms)	[Pair 45]	0.13



Wire Map (T568B)



Worst Case Margin Worst Case Value

<b>PASS</b>	MAIN	SR	MAIN	SR
Worst Pair	36-45	36-45	36-45	36-45
<b>NEXT (dB)</b>	4.6	3.7	4.6	3.7
Freq. (MHz)	245.0	245.0	245.0	245.0
Limit (dB)	38.7	38.7	38.7	38.7

<b>PASS</b>	MAIN	SR	MAIN	SR
Worst Pair	36	45	36	45
<b>RL (dB)</b>	1.4	1.5	1.7	1.5
Freq. (MHz)	221.5	250.0	250.0	250.0
Limit (dB)	14.5	14.0	14.0	14.0

