



**Cable ID: 71881**

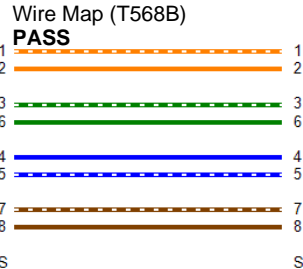
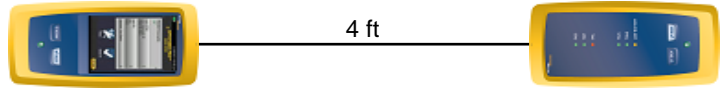
Date / Time: 06/21/2018 02:46:14 PM  
**Headroom 4.5 dB (NEXT 36-45)**  
**Test Limit: TIA Patch Cord Cat6 1.2m**  
 Cable Type: Cat 6 U/UTP  
 NVP: 69.0%

Software Version: V5.5 Build 2  
 Limits Version: V6.3  
 Calibration Start Date:  
 Main (Module): 05/03/2018  
 Remote (Module): 05/03/2018

**Test Summary: PASS**

Model: DSX-5000  
 Main S/N: 18020054  
 Remote S/N: 18020055  
 Main Adapter: DSX-PC6  
 Remote Adapter: DSX-PC6

Length (ft)	[Pair 78]	4
Prop. Delay (ns)	[Pair 36]	7
Delay Skew (ns)	[Pair 12]	1
Resistance (ohms)	[Pair 45]	0.80



	Worst Case Margin		Worst Case Value	
<b>PASS</b>	MAIN	SR	MAIN	SR
Worst Pair	36-45	36-45	36-45	12-45
<b>NEXT (dB)</b>	4.5	4.9	4.5	5.0
Freq. (MHz)	250.0	71.0	250.0	250.0
Limit (dB)	39.0	49.6	39.0	39.0

<b>PASS</b>	MAIN	SR	MAIN	SR
Worst Pair	12	12	12	12
<b>RL (dB)</b>	6.5	6.5	8.5	9.6
Freq. (MHz)	27.0	27.5	243.5	243.5
Limit (dB)	23.7	23.6	14.1	14.1

