



**Cable ID: CAT6-S-UTP-6IN**

Date / Time: 01/24/2019 02:36:08 PM

Headroom 3.5 dB (NEXT 12-45)

Test Limit: TIA Patch Cord Cat6 0.5m

Cable Type: Cat 6 U/UTP

NVP: 69.0%

Operator: FRANK

Software Version: V6.0 Build 6

Limits Version: V7.0

Calibration Date:

Main (Module): 02/06/2018

Remote (Module): 02/06/2018

**Test Summary: PASS**

Model: DSX-8000

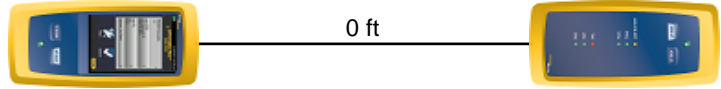
Main S/N: 1803463

Remote S/N: 1803429

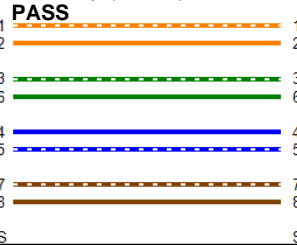
Main Adapter: DSX-PC6

Remote Adapter: DSX-PC6

Length (ft)	[Pair 78]	0
Prop. Delay (ns)	[Pair 45]	2
Delay Skew (ns)	[Pair 12]	1
Resistance (ohms)	[Pair 78]	0.17



Wire Map (T568B)



Worst Case Margin Worst Case Value

	MAIN	SR	MAIN	SR
<b>PASS</b>				
Worst Pair	12-45	12-45	12-45	12-45
<b>NEXT (dB)</b>	3.5	3.6	3.5	3.6
Freq. (MHz)	250.0	250.0	250.0	250.0
Limit (dB)	39.5	39.5	39.5	39.5

	MAIN	SR	MAIN	SR
<b>PASS</b>				
Worst Pair	12	12	12	12
<b>RL (dB)</b>	8.0	5.9	8.0	5.9
Freq. (MHz)	250.0	250.0	250.0	250.0
Limit (dB)	14.0	14.0	14.0	14.0

