



Cable ID: TC6T6

Test Summary: PASS

Date / Time: 12/02/2009 03:06:16pm

Headroom: 3.5 dB (NEXT 36-78)

Test Limit: TIA C6A 0.5m Patch (LA)

Cable Type: Cat 6A UTP

Operator: QA

Software Version: 2.2200

Limits Version: 1.3700

NVP: 68.2%

Model: DTX-1800

Main S/N: 9108015

Remote S/N: 9108016

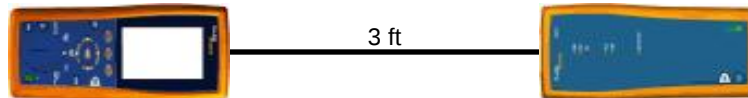
Main Adapter: DTX-LAB7

Remote Adapter: DTX-LAB7

Wire Map (T568B)

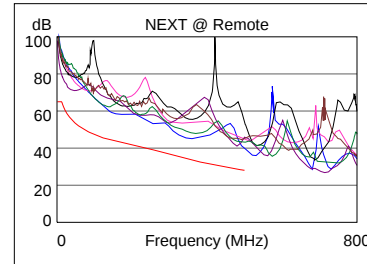
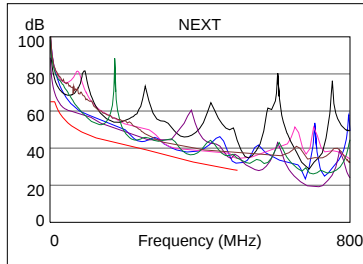
PASS

1	---	1
2	---	2
3	---	3
6	---	6
4	---	4
5	---	5
7	---	7
8	---	8
S		S



Length (ft)	[Pair 45]	3
Prop. Delay (ns)	[Pair 12]	5
Delay Skew (ns)	[Pair 12]	1
Resistance (ohms)	[Pair 36]	60.8

	Worst Case Margin		Worst Case Value	
PASS	MAIN	SR	MAIN	SR
Worst Pair	36-78	12-36	12-36	12-36
NEXT (dB)	3.5	11.2	3.7	11.9
Freq. (MHz)	366.0	338.0	495.0	500.0
Limit (dB)	33.3	34.6	28.2	28.0



	MAIN	SR	MAIN	SR
Worst Pair	12	45	12	45
RL (dB)	1.8	4.5	1.8	4.5
Freq. (MHz)	437.0	418.0	442.0	418.0
Limit (dB)	10.4	10.7	10.3	10.7

