



Cable ID: TC6K6

Test Summary: PASS

Date / Time: 12/17/2009 09:33:15am
Headroom: 3.0 dB (NEXT 36-78)
Test Limit: TIA C6A 3.5m Patch (LA)
Cable Type: Cat 6A UTP

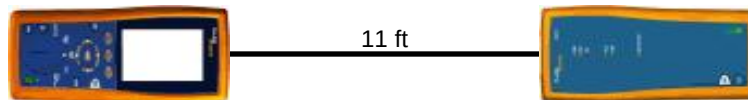
Operator: QA
Software Version: 2.2200
Limits Version: 1.3700
NVP: 68.2%

Model: DTX-1800
Main S/N: 9108015
Remote S/N: 9108016
Main Adapter: DTX-LAB7
Remote Adapter: DTX-LAB7

Wire Map (T568B)

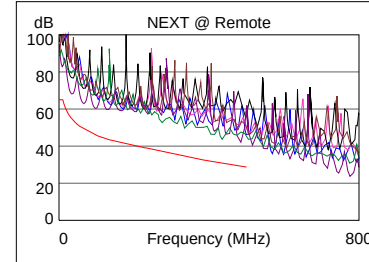
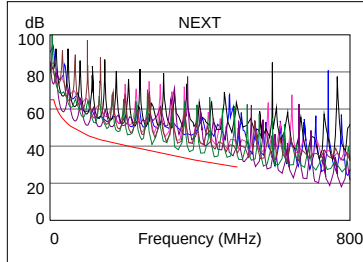
PASS

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



Length (ft)	[Pair 12]	11
Prop. Delay (ns)	[Pair 12]	17
Delay Skew (ns)	[Pair 12]	0
Resistance (ohms)	[Pair 78]	61.6

	Worst Case Margin		Worst Case Value	
PASS	MAIN	SR	MAIN	SR
Worst Pair	36-78	36-45	36-78	36-45
NEXT (dB)	3.0	12.6	4.0	12.6
Freq. (MHz)	441.0	482.0	475.0	482.0
Limit (dB)	30.6	29.3	29.5	29.3



	MAIN	SR	MAIN	SR
Worst Pair	36	36	12	45
RL (dB)	2.3	5.0	2.9	6.0
Freq. (MHz)	254.0	250.0	496.0	496.0
Limit (dB)	13.9	14.0	9.5	9.5

