



Cable ID: TC6H6-G

Test Summary: PASS

Date / Time: 03/25/2010 03:12:40pm
Headroom: 2.4 dB (NEXT 36-78)
Test Limit: TIA C6A 3m Patch (LA)
Cable Type: Cat 6A UTP

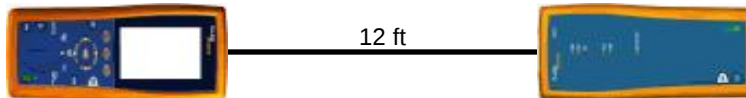
Operator: QA
Software Version: 2.2200
Limits Version: 1.3700
NVP: 68.2%

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

Wire Map (T568B)

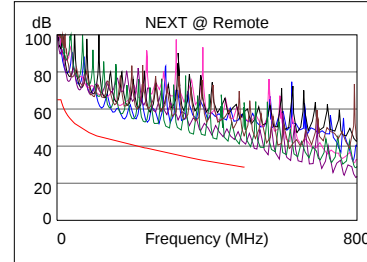
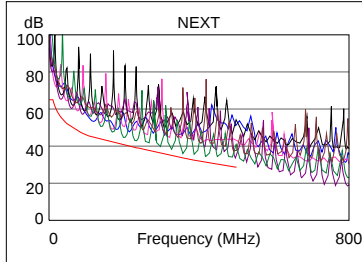
PASS

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



Length (ft)	[Pair 12]	12
Prop. Delay (ns)	[Pair 36]	19
Delay Skew (ns)	[Pair 36]	1
Resistance (ohms)	[Pair 78]	61.4

	Worst Case Margin		Worst Case Value	
PASS	MAIN	SR	MAIN	SR
Worst Pair	36-78	36-45	36-78	36-45
NEXT (dB)	2.4	11.3	3.6	11.3
Freq. (MHz)	356.0	499.0	484.0	499.0
Limit (dB)	33.7	28.7	29.1	28.7



	MAIN	SR	MAIN	SR
PASS				
Worst Pair	45	78	12	45
RL (dB)	1.5	4.5	3.0	5.1
Freq. (MHz)	17.8	362.0	477.0	498.0
Limit (dB)	23.6	11.6	9.8	9.5

