



**Cable ID: NEX1 UTP CAT.6 0.5M**

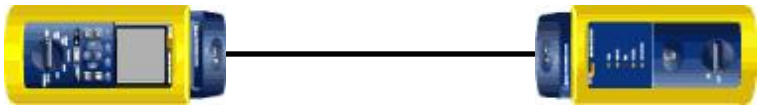
**Test Summary: PASS**

Date / Time: 06/17/2006 11:09:07am  
**Headroom: 0.4 dB (NEXT 36-45)**  
**Test Limit: TIA C6 0.5m Patch Cord**  
 Cable Type: UTP 100 Ohm Cat 6  
 Fault Anomaly Threshold: 15%

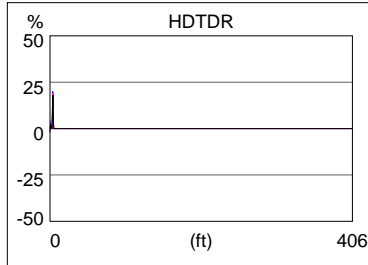
Operator: VINCENT  
 Software Version: 1.921  
 Limits Version: 5.13C  
 NVP: 68.9%  
 Shield Test: N/A

Model: DSP-4300  
 Main S/N: 8837001  
 Remote S/N: 8837001  
 Main Adapter: LIA 006  
 Remote Adapter: LIA 006

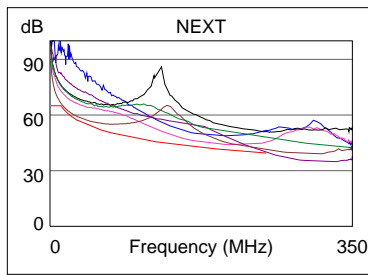
Wire Map	1 2 3 4 5 6 7 8 S
<b>PASS</b>	
	1 2 3 4 5 6 7 8



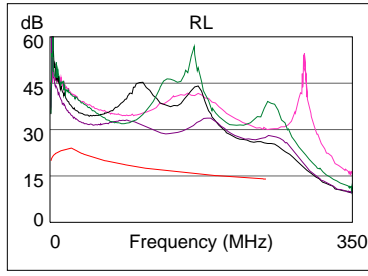
Length (ft)	[Pair 12]	3
Prop. Delay (ns)	[Pair 78]	5
Delay Skew (ns)	[Pair 78]	1
Resistance (ohms)		N/A



	Worst Case Margin		Worst Case Value	
	MAIN	SR	MAIN	SR
<b>PASS</b>				
Worst Pair	36-45		36-45	
<b>NEXT (dB)</b>	0.4*		0.4	
Freq. (MHz)	249.5		249.5	
Limit (dB)	39.5		39.5	



	MAIN	SR	MAIN	SR
	<b>PASS</b>			
Worst Pair	45		36	
<b>RL (dB)</b>	9.8		11.6	
Freq. (MHz)	36.2		249.5	
Limit (dB)	22.4		14.0	



\* Measurement is within the accuracy limits of the instrument.