



## Cable ID: Cab A-10

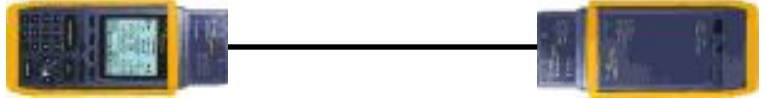
**Test Summary: PASS**

Date / Time: 01/17/2005 04:54:00pm  
**Headroom: 9.6 dB (NEXT 36-78)**  
**Test Limit: Cat 5e P-Link**  
 Cable Type: Krone Category 5e UTP

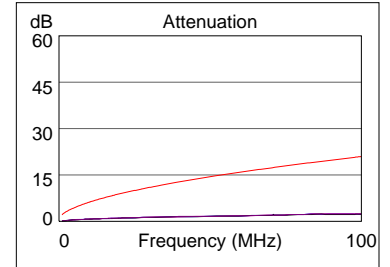
Operator: Netlink Cabling Ltd  
 Software Version: V06.12  
 NVP: 72%

Model: OMNIScannerLT  
 Main S/N: 50J04C00016  
 Remote S/N: 50K04B00072  
 Main Adapter: MT CAT6 SSTP  
 Remote Adapter: MT CAT6 SSTP

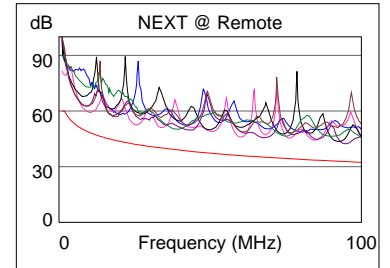
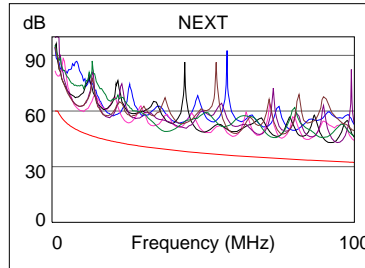
Wire Map	Expected	Actual
<b>PASS</b>		
Omni:	12345678	12345678
Remote:	12345678	12345678



Length (m), Limit 90.0	[Pair 36]	12.5
Prop. Delay (ns), Limit 498	[Pair 12]	59
Delay Skew (ns), Limit 44		1
Resistance (ohms)		N/A
Attenuation (dB)	[Pair 45]	17.0
Frequency (MHz)	[Pair 45]	86.8
Limit (dB)	[Pair 45]	19.4



Worst Case Margin		
<b>PASS</b>	MAIN	SR
Worst Pair	36-78	36-45
<b>NEXT (dB)</b>	9.6	9.6
Freq. (MHz)	37.6	94.5
Limit (dB)	39.3	32.8
Worst Pair	45	45
<b>PSNEXT (dB)</b>	10.6	9.9
Freq. (MHz)	60.1	60.6
Limit (dB)	32.9	32.9



<b>PASS</b>	MAIN	SR
Worst Pair	12-45	45-12
<b>ELFEXT (dB)</b>	19.3	19.3
Freq. (MHz)	2.3	2.3
Limit (dB)	53.0	53.0
Worst Pair	45	45
<b>PSELFEXT (dB)</b>	19.8	19.8
Freq. (MHz)	1.9	1.9
Limit (dB)	52.1	52.1

<b>N/A</b>	MAIN	SR
Worst Pair	36	36
<b>RL (dB)</b>	4.5	5.0
Freq. (MHz)	88.9	99.9
Limit (dB)	12.5	12.0