



# Cable ID: SALON TV SAT

**Test Summary: PASS**

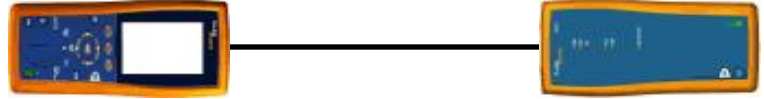
Date / Time: 06/19/2010 10:02:53am  
 Headroom: 11.1 dB (NEXT 12-78)  
 Test Limit: TIA Cat 6 Channel  
 Cable Type: Cat 7 SSTP

Operator: JGM  
 Software Version: 2.2200  
 Limits Version: 1.3700  
 NVP: 76.0%

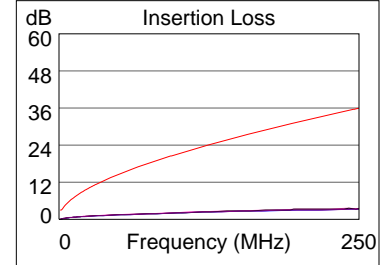
Model: DTX-ELT  
 Main S/N: 9740027  
 Remote S/N: 9740028  
 Main Adapter: DTX-CHA001  
 Remote Adapter: DTX-CHA001

Wire Map (T568A)

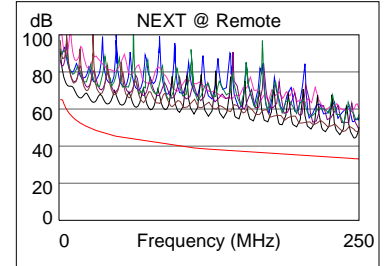
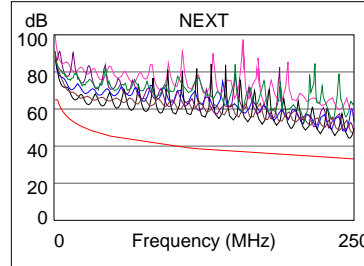
**PASS**



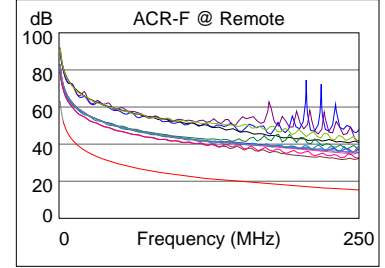
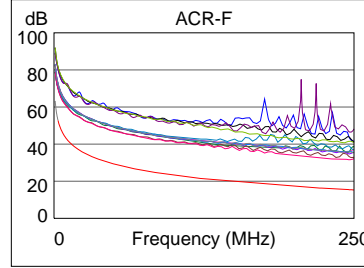
Length (m), Limit 100.0	[Pair 12]	10.7
Prop. Delay (ns), Limit 555		49
Delay Skew (ns), Limit 50		2
Resistance (ohms)	[Pair 36]	2.8
Insertion Loss Margin (dB)	[Pair 36]	32.3
Frequency (MHz)	[Pair 36]	250.0
Limit (dB)	[Pair 36]	35.9



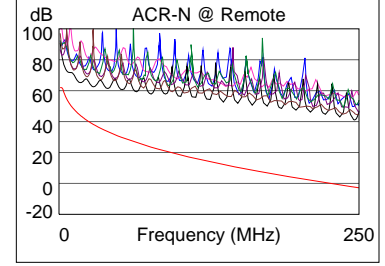
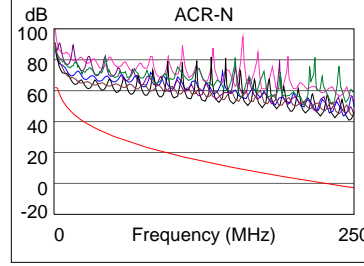
	Worst Case Margin		Worst Case Value	
	MAIN	SR	MAIN	SR
<b>PASS</b>				
Worst Pair	12-78	12-78	12-78	12-78
<b>NEXT (dB)</b>	11.1	11.2	11.1	11.2
Freq. (MHz)	245.5	246.0	246.0	246.0
Limit (dB)	33.3	33.2	33.2	33.2
Worst Pair	78	78	78	78
<b>PS NEXT (dB)</b>	12.7	12.4	12.7	12.4
Freq. (MHz)	246.5	246.5	246.5	246.5
Limit (dB)	30.3	30.3	30.3	30.3



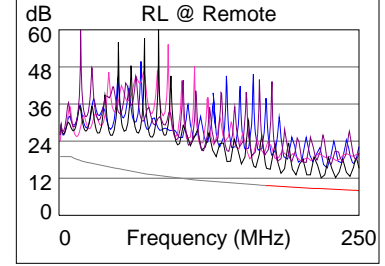
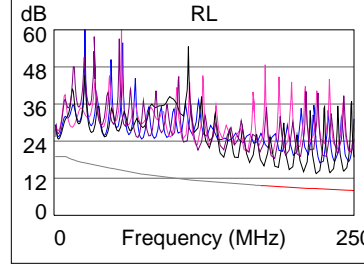
	Worst Case Margin		Worst Case Value	
	MAIN	SR	MAIN	SR
<b>PASS</b>				
Worst Pair	78-36	36-78	78-36	36-78
<b>ACR-F (dB)</b>	15.7	15.9	15.7	15.9
Freq. (MHz)	234.0	234.0	235.0	235.0
Limit (dB)	15.9	15.9	15.8	15.8
Worst Pair	36	36	36	78
<b>PS ACR-F (dB)</b>	17.0	17.0	17.7	17.0
Freq. (MHz)	3.5	3.4	237.5	237.0
Limit (dB)	49.4	49.7	12.7	12.8



	Worst Case Margin		Worst Case Value	
	MAIN	SR	MAIN	SR
<b>N/A</b>				
Worst Pair	12-78	12-78	12-78	12-78
<b>ACR-N (dB)</b>	17.3	17.8	43.4	43.5
Freq. (MHz)	5.1	5.1	246.0	246.0
Limit (dB)	56.8	56.8	-2.4	-2.4
Worst Pair	12	78	78	78
<b>PS ACR-N (dB)</b>	17.6	19.8	45.1	44.8
Freq. (MHz)	3.3	4.0	246.5	246.5
Limit (dB)	58.4	56.5	-5.4	-5.4



	Worst Case Margin		Worst Case Value	
	MAIN	SR	MAIN	SR
<b>PASS</b>				
Worst Pair	45	45	45	45
<b>RL (dB)</b>	4.6	3.3	4.6	3.3
Freq. (MHz)	219.5	219.5	219.5	219.5
Limit (dB)	8.6	8.6	8.6	8.6



Compliant Network Standards:  
 10BASE-T      100BASE-TX      100BASE-T4  
 1000BASE-T    ATM-25            ATM-51  
 ATM-155       100VG-AnyLan    TR-4  
 TR-16 Active    TR-16 Passive