



## Kabelkennung: C14

## Testzusammenfassung: PASS

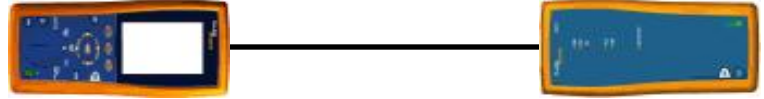
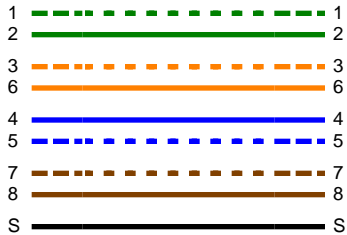
Datum/Uhrzeit: 04/22/2008 09:51:36am  
**Reserve: 3.7 dB (NEXT 36-78)**  
**Grenzwert: EN50173 Channel Class E**  
 Kabeltyp: Cat 7 SSTP

Bediener: BALOG  
 Software-Version: 2.0600  
 Grenzwerte Version: 1.2500  
 NVP: 76.0%

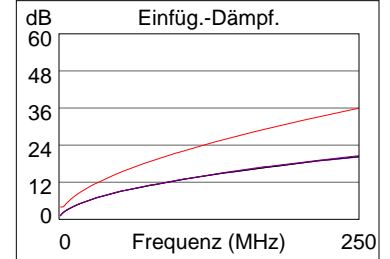
Modell: DTX-1800  
 Hauptgerät S/N: 8624024  
 Remote S/N: 8621006  
 Adapter Hauptgerät: DTX-CHA001  
 Adapter Remote: DTX-CHA001

### Wire Map (T568A)

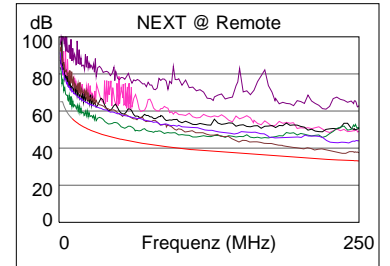
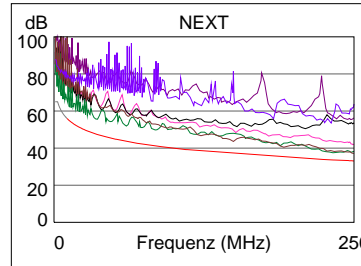
**PASS**



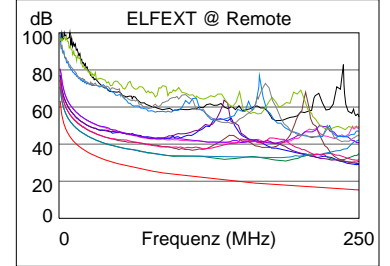
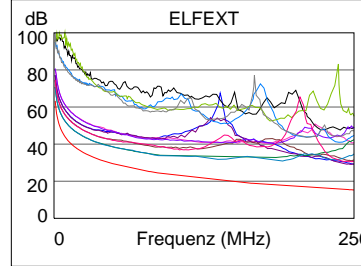
Länge (m)	[Paar 12]	70.9
Laufzeit (ns), Grnz. 555	[Paar 78]	317
Abweichung (ns), Grnz. 50	[Paar 78]	6
Widerstand (Ohm), Grnz. 25.0	[Paar 78]	10.8
Einfüg.-Dämpf. Reserve (dB)	[Paar 78]	15.3
Frequenz (MHz)	[Paar 78]	250.0
Grenzwert (dB)	[Paar 78]	35.9



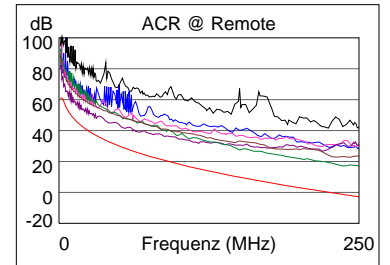
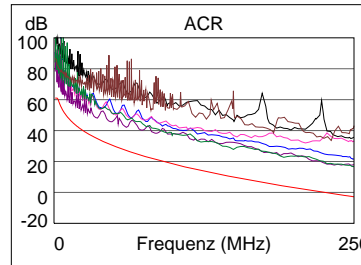
	Min. Abstand		Min. Wert	
<b>PASS</b>	MAIN	SR	MAIN	SR
Schlechtest Paar	36-45	36-78	36-78	36-78
<b>NEXT (dB)</b>	3.8	3.7	4.1	3.7
Freq. (MHz)	231.5	235.5	249.0	236.0
Grenzwert (dB)	33.7	33.6	33.1	33.5
Schlechtest Paar	36	78	36	78
<b>PSNEXT (dB)</b>	3.5	5.6	3.7	5.6
Freq. (MHz)	234.0	236.0	248.0	236.0
Grenzwert (dB)	30.7	30.6	30.2	30.6



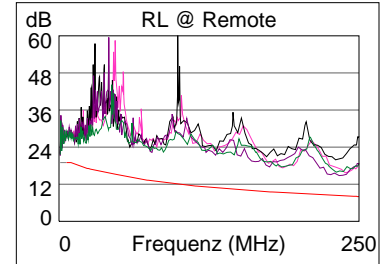
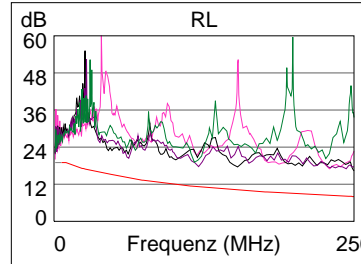
	Min. Abstand		Min. Wert	
<b>PASS</b>	MAIN	SR	MAIN	SR
Schlechtest Paar	36-45	36-45	36-12	12-36
<b>ELFEXT (dB)</b>	7.5	7.4	13.7	13.5
Freq. (MHz)	1.0	1.0	246.5	248.0
Grenzwert (dB)	63.3	63.3	15.4	15.4
Schlechtest Paar	36	36	36	36
<b>PSELFEXT (dB)</b>	8.2	8.3	13.7	14.4
Freq. (MHz)	1.3	1.0	248.0	246.5
Grenzwert (dB)	58.3	60.3	12.4	12.4



	Min. Abstand		Min. Wert	
<b>PASS</b>	MAIN	SR	MAIN	SR
Schlechtest Paar	36-45	36-45	36-78	36-78
<b>ACR (dB)</b>	9.3	8.8	19.4	18.4
Freq. (MHz)	4.1	9.1	249.0	236.5
Grenzwert (dB)	58.6	51.0	-2.7	-1.3
Schlechtest Paar	36	45	36	78
<b>PSACR (dB)</b>	11.3	10.6	19.2	20.4
Freq. (MHz)	4.1	9.1	249.0	236.5
Grenzwert (dB)	56.1	48.4	-5.7	-4.3



	Min. Abstand		Min. Wert	
<b>PASS</b>	MAIN	SR	MAIN	SR
Schlechtest Paar	45	36	36	45
<b>RL (dB)</b>	6.2	6.0	8.3	6.3
Freq. (MHz)	61.0	12.6	250.0	237.5
Grenzwert (dB)	14.1	18.5	8.0	8.2



#### Erfüllte 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	