



Kabelkennung: VT03-A11

Testzusammenfassung: PASS

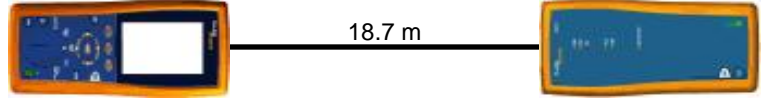
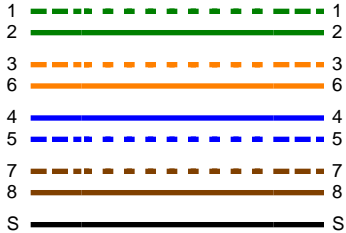
Datum/Uhrzeit: 12/02/2009 09:58:03
Reserve: 6.4 dB (NEXT 12-78)
Grenzwert: EN50173 Channel Class E
 Kabeltyp: Cat 7 SSTP

Bediener: H-K-GMBH
 Software-Version: 2.2400
 Grenzwerte Version: 1.3700
 NVP: 79.0%

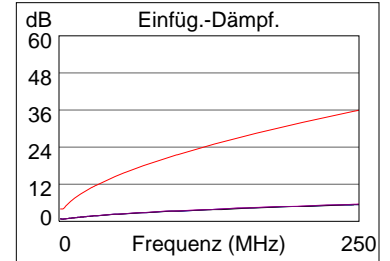
Modell: DTX-1800
 Hauptgerät S/N: 9237063
 Remote S/N: 9237064
 Adapter Hauptgerät: DTX-PLA001
 Adapter Remote: DTX-PLA001

Wire Map (T568A)

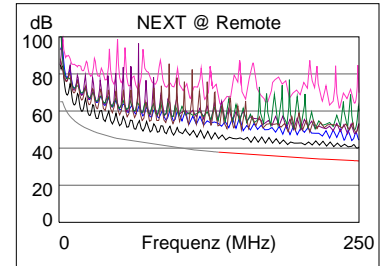
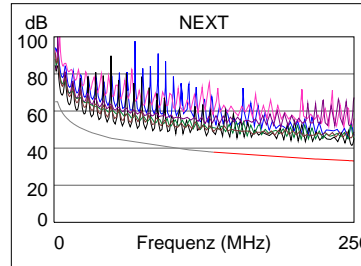
PASS



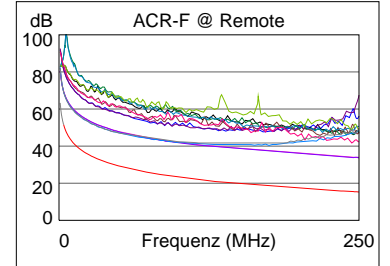
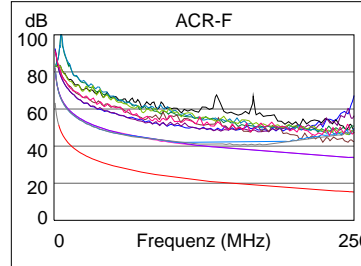
Länge (m)	[Paar 12]	18.7
Laufzeit (ns), Grnz. 555		81
Abweichung (ns), Grnz. 50		2
Widerstand (Ohm), Grnz. 25.0		2.6
Einfüg.-Dämpf. Reserve (dB)	[Paar 36]	30.3
Frequenz (MHz)	[Paar 36]	250.0
Grenzwert (dB)	[Paar 36]	35.9



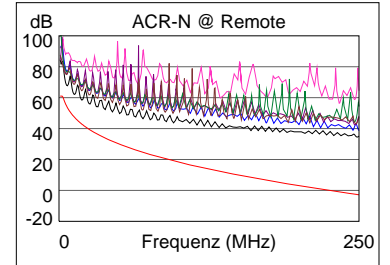
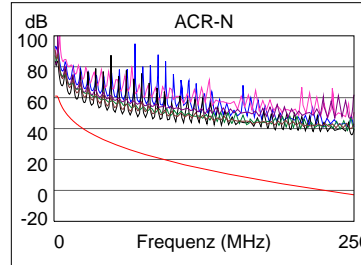
	Min. Abstand		Min. Wert	
PASS	MAIN	SR	MAIN	SR
Schlechtest Paar	12-78	12-78	12-78	12-78
NEXT (dB)	8.3	6.4	8.3	6.8
Freq. (MHz)	248.0	140.0	248.0	248.5
Grenzwert (dB)	33.2	37.4	33.2	33.2
Schlechtest Paar	78	78	78	12
PS NEXT (dB)	8.8	8.2	9.5	8.8
Freq. (MHz)	166.0	139.5	248.0	249.5
Grenzwert (dB)	33.3	34.6	30.2	30.2



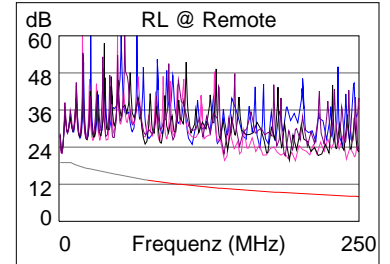
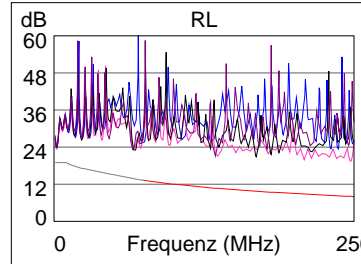
PASS	MAIN	SR	MAIN	SR
Schlechtest Paar	45-78	45-78	12-45	45-12
ACR-F (dB)	17.3	17.3	18.4	18.4
Freq. (MHz)	38.0	26.6	249.5	249.5
Grenzwert (dB)	31.7	34.8	15.3	15.3
Schlechtest Paar	45	45	45	45
PS ACR-F (dB)	17.7	17.7	21.2	21.0
Freq. (MHz)	3.9	3.9	249.0	245.5
Grenzwert (dB)	48.5	48.5	12.3	12.5



PASS	MAIN	SR	MAIN	SR
Schlechtest Paar	12-78	12-78	12-78	12-78
ACR-N (dB)	13.1	13.2	38.6	37.2
Freq. (MHz)	5.9	6.1	248.0	248.5
Grenzwert (dB)	55.3	54.9	-2.6	-2.7
Schlechtest Paar	78	78	78	12
PS ACR-N (dB)	13.8	14.4	39.8	39.3
Freq. (MHz)	6.1	5.9	248.0	249.5
Grenzwert (dB)	52.4	52.8	-5.6	-5.7



PASS	MAIN	SR	MAIN	SR
Schlechtest Paar	36	36	36	36
RL (dB)	10.2	8.8	11.4	9.7
Freq. (MHz)	136.0	138.5	247.0	196.0
Grenzwert (dB)	10.7	10.6	8.1	9.1



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	