



Kabelkennung: 001CAT.8 TEST CHANNEL

Datum/Uhrzeit: 24.08.2018 02:39:31

Reserve 1.5 dB (NEXT 12-45)

Grenzwert: ISO11801 Channel Class I (+All)

Kabeltyp: Cat 8 S/FTP

NVP: 78.0%

Bediener: PM

Software-Version: V5.6 Build 5

Grenzwerte Version: V6.4

Startdatum der Kalibrierung:

Hauptgerät (Modul): 22.08.2018

Remote (Modul): 22.08.2018

Testzusammenfassung: PASS

Modell: DSX-8000

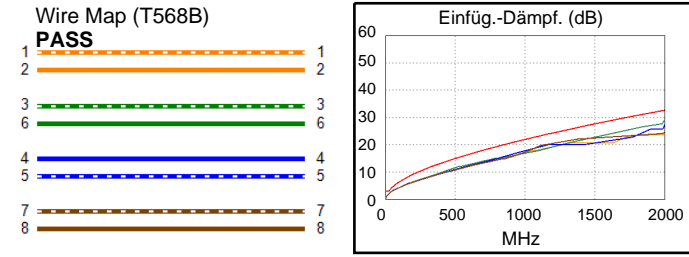
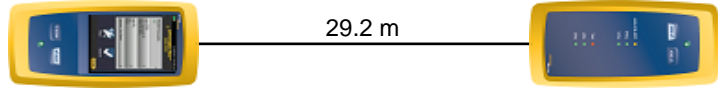
Hauptgerät S/N: 1826128

Remote S/N: 1826151

Adapter Hauptgerät: DSX-CHA804

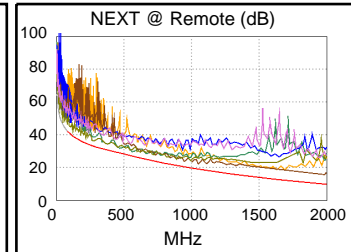
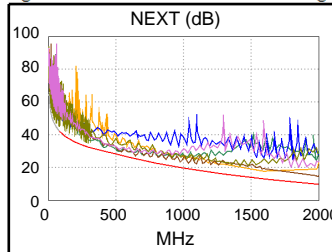
Adapter Remote: DSX-CHA804

Länge (m)	[Paar 45]	29.2
Laufzeit (ns), Grnz. 169	[Paar 12]	126
Abweichung (ns), Grnz. 16	[Paar 12]	1
Widerstand (Ohm), Grnz. 6.40	[Paar 12]	3.25
Widerst.- Abw. (Ohm), Grnz. 0.200	[Paar 36]	0.011
P2P-Widerstandsabw. (Ohm), Grnz. 0.110	[Paar 12-78]	0.015
Einfüg.-Dämpf. Reserve (dB)	[Paar 36]	3.6
Frequenz (MHz)	[Paar 36]	2000.0
Grenzwert (dB)	[Paar 36]	32.7

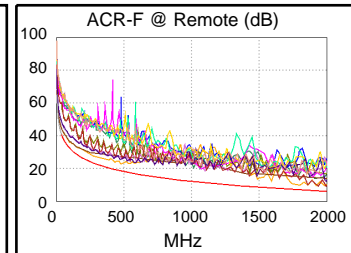
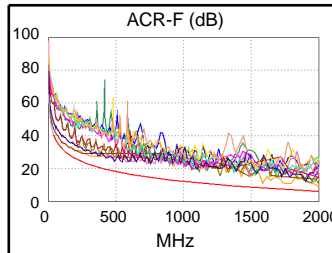


Min. Abstand Min. Wert

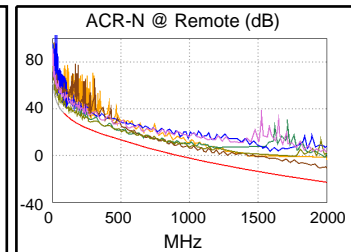
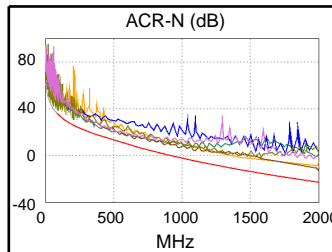
PASS	MAIN	SR	MAIN	SR
Schlechtest Paar	12-45	12-45	36-45	36-45
NEXT (dB)	1.5	2.2	4.7	5.3
Freq. (MHz)	516.0	506.0	1990.	1938.
Grenzwert (dB)	28.0	28.2	9.7	10.1
Schlechtest Paar	45	36	36	36
PS NEXT (dB)	0.6	2.9	6.4	5.6
Freq. (MHz)	525.0	888.0	1986.	1784.
Grenzwert (dB)	24.8	18.2	6.7	8.3



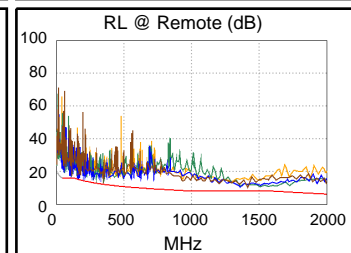
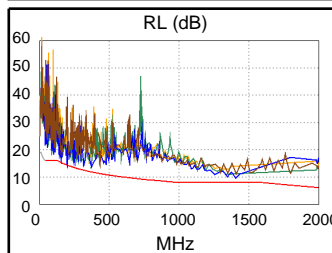
PASS	MAIN	SR	MAIN	SR
Schlechtest Paar	12-36	12-36	12-36	12-36
ACR-F (dB)	1.4	0.3	1.4	0.3
Freq. (MHz)	1750.	1756.	1750.	1756.
Grenzwert (dB)	7.1	7.1	7.1	7.1
Schlechtest Paar	36	36	36	36
PS ACR-F (dB)	3.7	2.0	4.5	2.5
Freq. (MHz)	1748.	1754.	2000.	1994.
Grenzwert (dB)	4.1	4.1	2.9	3.0



PASS	MAIN	SR	MAIN	SR
Schlechtest Paar	12-45	36-78	36-45	36-45
ACR-N (dB)	5.9	5.7	10.7	12.2
Freq. (MHz)	516.0	94.0	2000.	2000.
Grenzwert (dB)	12.8	34.7	-23.1	-23.1
Schlechtest Paar	45	45	36	36
PS ACR-N (dB)	5.0	7.1	10.9	12.8
Freq. (MHz)	515.0	553.0	1994.	2000.
Grenzwert (dB)	9.8	8.4	-26.0	-26.1



PASS	MAIN	SR	MAIN	SR
Schlechtest Paar	45	36	45	36
RL (dB)	0.5	2.1	1.6	2.1
Freq. (MHz)	195.5	1514.	1404.	1514.
Grenzwert (dB)	14.4	8.0	8.0	8.0



Erfüllte Network Standards:

10BASE-T	100BASE-TX	100BASE-T4
100BASE-T	10GBASE-T	25GBASE-T
40GBASE-T	ATM-25	ATM-51
ATM-155	100VG-AnyLan	TR-4
TR-16 Active	TR-16 Passive	



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Modell: DSX-8000

Hauptgerät S/N: 1826128

Remote S/N: 1826151

Adapter Hauptgerät: DSX-CHA804

Adapter Remote: DSX-CHA804

	Min. Abstand		Min. Wert	
	MAIN	SR	MAIN	SR
PASS				
Schlechtest Paar	78	78	78	78
TCL (dB)	17.6	14.7	17.6	14.7
Freq. (MHz)	1580.	1570.	1580.	1570.
Grenzwert (dB)	3.0	3.0	3.0	3.0
N.A.				
Schlechtest Paar			12-36	78-36
CDNEXT (dB)			17.7	17.7
Freq. (MHz)			1006.	1992.
Grenzwert (dB)				
N.A.				
Schlechtest Paar			12	12
CMRL (dB)			4.8	4.8
Freq. (MHz)			305.0	294.0
Grenzwert (dB)				
PASS				
Schlechtest Paar	36	36	36	36
ELTCTL (dB)	7.2	7.2	7.2	7.2
Freq. (MHz)	1860.	1690.	1860.	1690.
Grenzwert (dB)	3.0	3.0	3.0	3.0

