



ID. Cable: ANCA

Fecha / Hora: 07/02/2019 06:11:09pm

Paso Libre: 28.4 dB (NEXT 12-36)

Límite de Prueba: EN50173 Channel Class E

Tipo de Cable: Cat 6 UTP

Operador: 1

Versión de Software: 2.4100

Versión de Límites: 1.6000

NVP: 72.0%

Sumario de Pruebas: PASA

Modelo: DTX-TF6

Principal N/S: 1532019

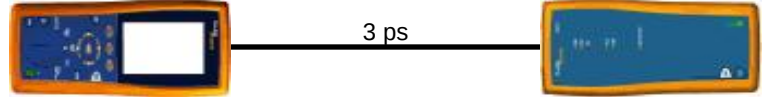
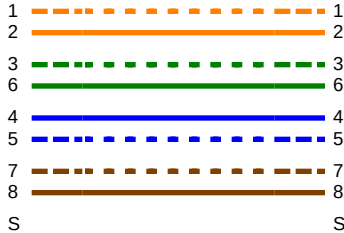
Remoto N/S: 1532020

Adaptador Principal: DTX-CHA002

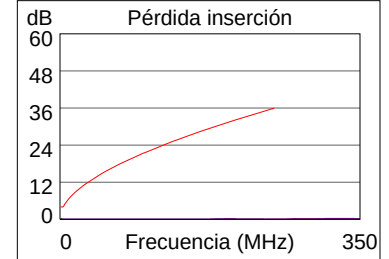
Adaptador Remoto: DTX-CHA002

Mapa de Cableado (T568B)

PASA

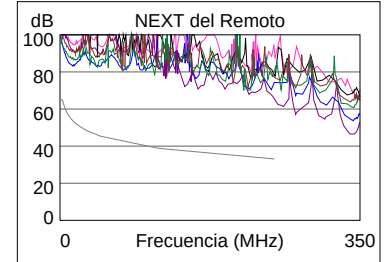
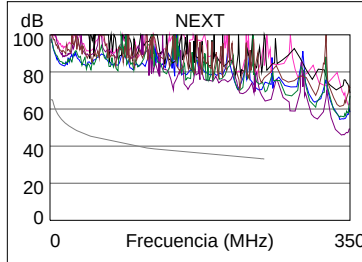


Longitud (ps)	[Par 12]	3
Tiempo de Prop. (ns), Lím. 555		4
Diferencia Retardo (ns), Lím. 50		0
Resistencia (ohm.), Lím. 25.0		0.8
Pérdida inserción Margen (dB)	[Par 78]	32.0
Frecuencia (MHz)	[Par 78]	205.0
Límite (dB)	[Par 78]	32.2

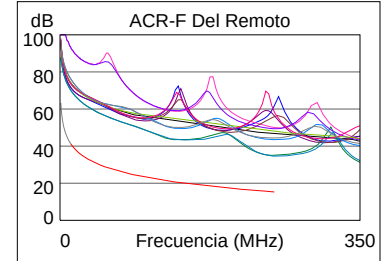
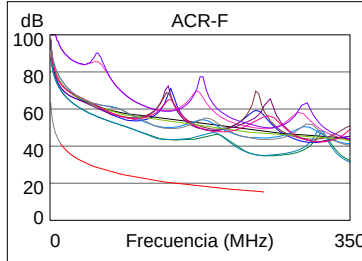


Margen de Peor Caso Valor de Peor Valor

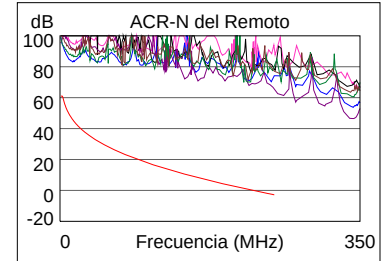
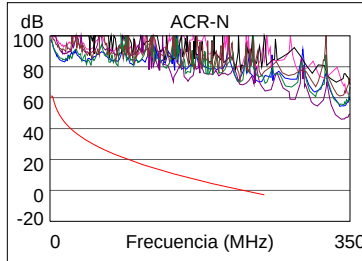
N/A	MAIN	SR	MAIN	SR
Peor Par	12-36	12-36	36-45	36-45
NEXT (dB)	28.6	28.4	31.0	32.9
Frec. (MHz)	9.0	9.5	249.5	249.0
Límite (dB)	57.3	56.9	33.1	33.1
Peor Par	36	36	36	36
PS NEXT (dB)	28.4	28.5	31.7	32.4
Frec. (MHz)	3.9	2.8	223.0	222.5
Límite (dB)	60.8	62.0	31.0	31.0



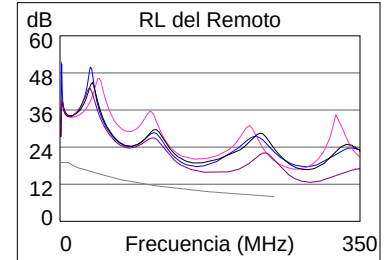
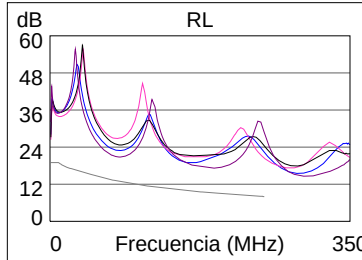
PASA	MAIN	SR	MAIN	SR
Peor Par	36-45	45-36	36-45	45-36
ACR-F (dB)	19.4	19.3	19.4	19.3
Frec. (MHz)	245.0	245.0	249.5	249.5
Límite (dB)	15.5	15.5	15.3	15.3
Peor Par	45	45	45	45
PS ACR-F (dB)	21.8	21.9	21.8	21.9
Frec. (MHz)	242.5	242.0	249.5	247.0
Límite (dB)	12.6	12.6	12.3	12.4



PASA	MAIN	SR	MAIN	SR
Peor Par	12-36	36-78	36-45	36-45
ACR-N (dB)	32.9	33.2	66.9	68.7
Frec. (MHz)	2.9	2.8	249.5	249.0
Límite (dB)	61.0	61.0	-2.8	-2.7
Peor Par	36	36	36	36
PS ACR-N (dB)	32.6	32.5	65.4	66.0
Frec. (MHz)	3.9	2.8	223.0	222.5
Límite (dB)	56.6	58.0	-2.7	-2.6



N/A	MAIN	SR	MAIN	SR
Peor Par	36	78	78	78
RL (dB)	7.4	6.1	7.9	6.2
Frec. (MHz)	1.0	164.0	188.5	176.5
Límite (dB)	19.0	9.9	9.2	9.5



Estándares de Red Compatibles:
10BASE-T 100BASE-TX
1000BASE-T ATM-25
ATM-155 100VG-AnyLan
TR-16 Active TR-16 Passive

100BASE-T4
ATM-51
TR-4



ID. Cable: SONIA

Fecha / Hora: 07/02/2019 06:07:22pm

Paso Libre: 24.6 dB (NEXT 36-78)

Límite de Prueba: EN50173 Channel Class E

Tipo de Cable: Cat 6 UTP

Operador: 1

Versión de Software: 2.4100

Versión de Límites: 1.6000

NVP: 72.0%

Sumario de Pruebas: PASA

Modelo: DTX-TF6

Principal N/S: 1532019

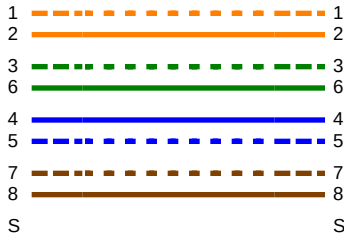
Remoto N/S: 1532020

Adaptador Principal: DTX-CHA002

Adaptador Remoto: DTX-CHA002

Mapa de Cableado (T568B)

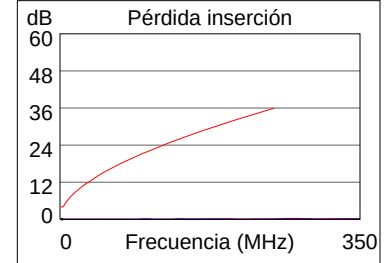
PASA



4 ps

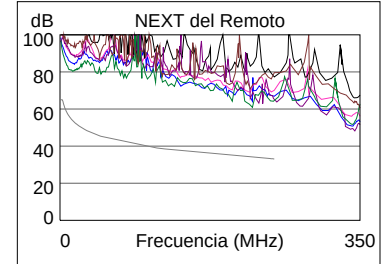
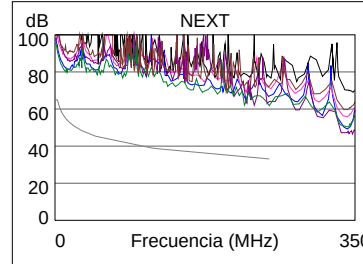


Longitud (ps)	[Par 12]	4
Tiempo de Prop. (ns), Lím. 555		5
Diferencia Retardo (ns), Lím. 50		0
Resistencia (ohm.), Lím. 25.0		0.7
Pérdida inserción Margen (dB)	[Par 12]	35.8
Frecuencia (MHz)	[Par 12]	249.5
Límite (dB)	[Par 12]	35.9

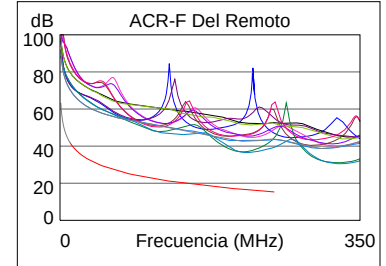
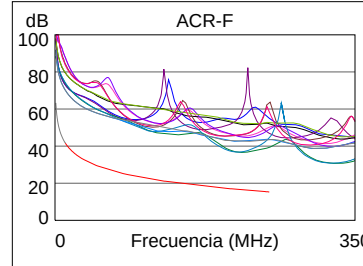


Margen de Peor Caso Valor de Peor Valor

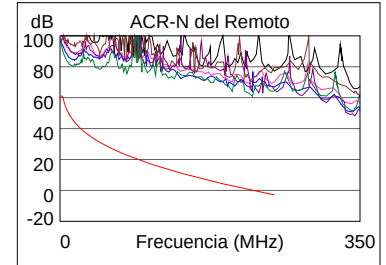
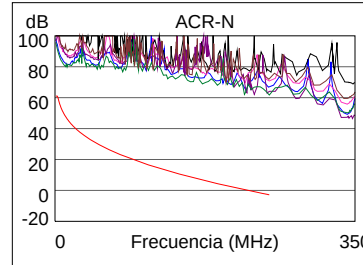
N/A	MAIN	SR	MAIN	SR
Peor Par	36-78	36-78	36-78	36-78
NEXT (dB)	24.6	25.0	26.3	27.0
Frec. (MHz)	10.0	9.8	223.0	224.5
Límite (dB)	56.6	56.8	34.0	33.9
Peor Par	36	36	36	36
PS NEXT (dB)	24.8	26.0	26.7	27.4
Frec. (MHz)	10.8	9.8	223.0	224.5
Límite (dB)	53.5	54.2	31.0	31.0



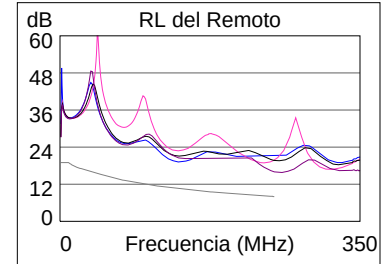
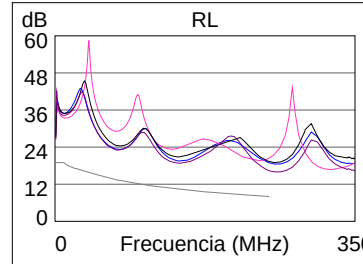
PASA	MAIN	SR	MAIN	SR
Peor Par	36-45	45-36	36-45	45-36
ACR-F (dB)	20.0	19.9	20.0	19.9
Frec. (MHz)	213.5	213.5	215.5	215.5
Límite (dB)	16.7	16.7	16.6	16.6
Peor Par	45	45	45	45
PS ACR-F (dB)	21.6	21.6	21.6	21.6
Frec. (MHz)	213.5	206.0	215.5	212.5
Límite (dB)	13.7	14.0	13.6	13.7



PASA	MAIN	SR	MAIN	SR
Peor Par	36-78	36-78	36-78	36-78
ACR-N (dB)	29.6	29.4	60.0	60.8
Frec. (MHz)	3.3	3.0	223.0	224.5
Límite (dB)	60.5	61.0	0.3	0.1
Peor Par	36	36	36	36
PS ACR-N (dB)	29.9	30.2	60.3	61.2
Frec. (MHz)	3.3	3.3	223.0	224.5
Límite (dB)	58.0	58.0	-2.7	-2.9



N/A	MAIN	SR	MAIN	SR
Peor Par	36	78	78	78
RL (dB)	7.3	8.0	8.4	8.0
Frec. (MHz)	1.0	250.0	249.5	250.0
Límite (dB)	19.0	8.0	8.0	8.0



Estándares de Red Compatibles:

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



ID. Cable: EU

Fecha / Hora: 07/02/2019 06:04:57pm

Paso Libre: 20.2 dB (NEXT 36-45)

Límite de Prueba: EN50173 Channel Class E

Tipo de Cable: Cat 6 UTP

Operador: 1

Versión de Software: 2.4100

Versión de Límites: 1.6000

NVP: 72.0%

Sumario de Pruebas: PASA

Modelo: DTX-TF6

Principal N/S: 1532019

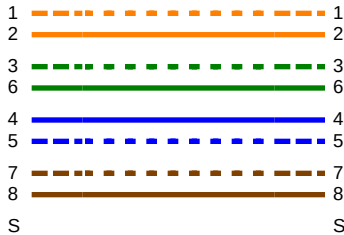
Remoto N/S: 1532020

Adaptador Principal: DTX-CHA002

Adaptador Remoto: DTX-CHA002

Mapa de Cableado (T568B)

PASA

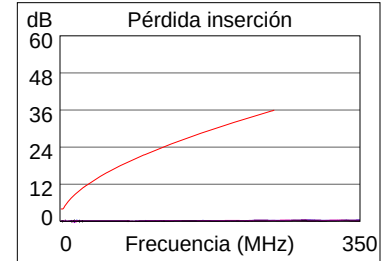


6 ps



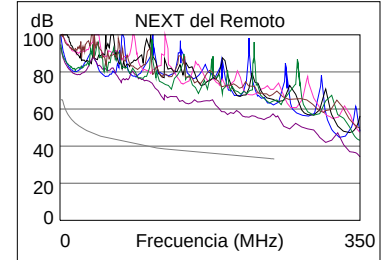
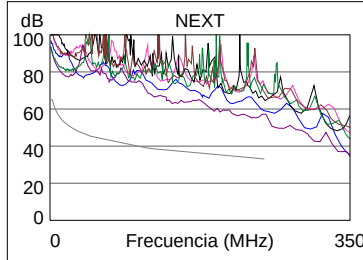
Longitud (ps) [Par 12] 6
Tiempo de Prop. (ns), Lím. 555 8
Diferencia Retardo (ns), Lím. 50 0
Resistencia (ohm.), Lím. 25.0 1.2

Pérdida inserción Margen (dB) [Par 78] 34.9
Frecuencia (MHz) [Par 78] 242.5
Límite (dB) [Par 78] 35.3

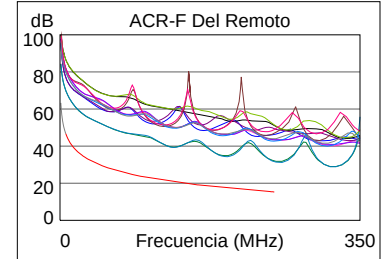
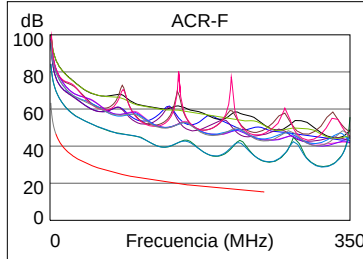


Margen de Peor Caso Valor de Peor Valor

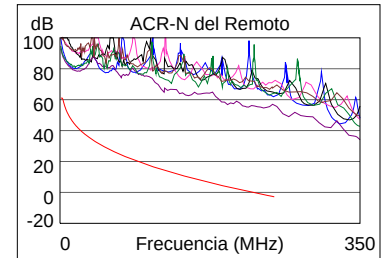
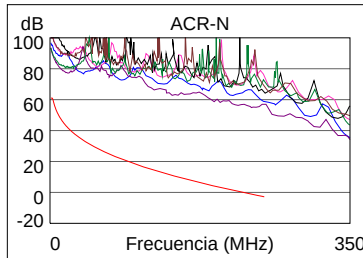
N/A	MAIN	SR	MAIN	SR
Peor Par	36-45	36-45	36-45	36-45
NEXT (dB)	21.1	20.2	21.1	20.2
Frec. (MHz)	241.5	236.5	241.5	236.5
Límite (dB)	33.4	33.5	33.4	33.5
Peor Par	36	36	36	36
PS NEXT (dB)	23.3	22.5	23.3	22.5
Frec. (MHz)	241.5	236.5	241.5	236.5
Límite (dB)	30.4	30.6	30.4	30.6



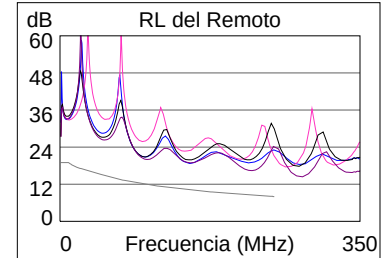
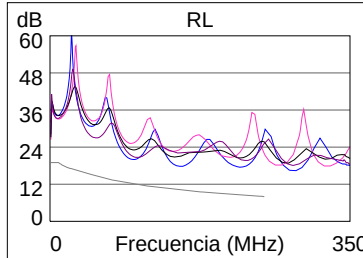
PASA	MAIN	SR	MAIN	SR
Peor Par	36-45	45-36	36-45	45-36
ACR-F (dB)	16.4	16.3	16.4	16.3
Frec. (MHz)	250.0	250.0	250.0	250.0
Límite (dB)	15.3	15.3	15.3	15.3
Peor Par	45	45	45	45
PS ACR-F (dB)	18.8	19.1	18.8	19.1
Frec. (MHz)	250.0	248.5	250.0	249.0
Límite (dB)	12.3	12.4	12.3	12.3



PASA	MAIN	SR	MAIN	SR
Peor Par	36-45	36-45	36-45	36-45
ACR-N (dB)	28.0	26.9	56.2	54.8
Frec. (MHz)	3.0	3.0	241.5	236.5
Límite (dB)	61.0	61.0	-1.9	-1.3
Peor Par	36	36	36	36
PS ACR-N (dB)	27.5	26.8	58.3	57.3
Frec. (MHz)	3.3	3.6	241.5	236.5
Límite (dB)	58.0	57.2	-4.8	-4.3



N/A	MAIN	SR	MAIN	SR
Peor Par	36	78	12	78
RL (dB)	7.4	7.9	8.9	7.9
Frec. (MHz)	1.0	219.5	220.0	222.0
Límite (dB)	19.0	8.6	8.6	8.5



Estándares de Red Compatibles:
10BASE-T 100BASE-TX
1000BASE-T ATM-25
ATM-155 100VG-AnyLan
TR-16 Active TR-16 Passive

100BASE-T4
ATM-51
TR-4



ID. Cable: CRIS

Fecha / Hora: 07/02/2019 05:51:35pm

Paso Libre: 27.5 dB (NEXT 36-78)

Límite de Prueba: EN50173 Channel Class E

Tipo de Cable: Cat 6 UTP

Operador: 1

Versión de Software: 2.4100

Versión de Límites: 1.6000

NVP: 69.0%

Sumario de Pruebas: PASA

Modelo: DTX-TF6

Principal N/S: 1532019

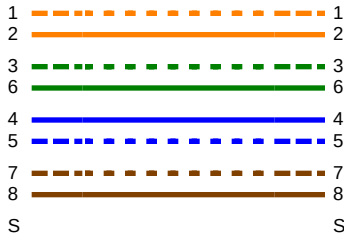
Remoto N/S: 1532020

Adaptador Principal: DTX-CHA002

Adaptador Remoto: DTX-CHA002

Mapa de Cableado (T568B)

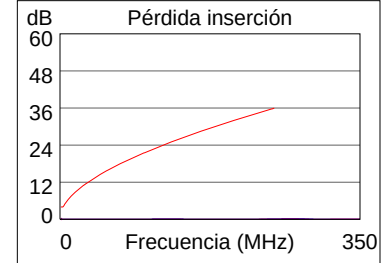
PASA



2 ps

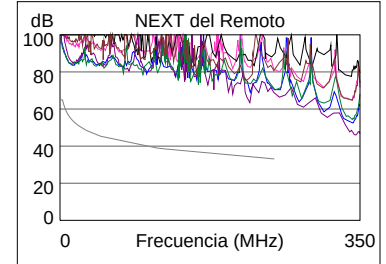
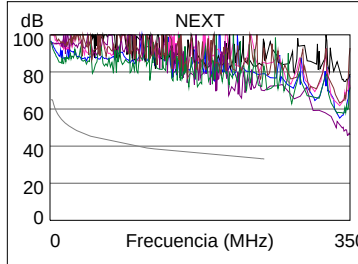


Longitud (ps)	[Par 12]	2
Tiempo de Prop. (ns), Lím. 555		3
Diferencia Retardo (ns), Lím. 50		0
Resistencia (ohm.), Lím. 25.0		0.5
Pérdida inserción Margen (dB)	[Par 12]	35.8
Frecuencia (MHz)	[Par 12]	250.0
Límite (dB)	[Par 12]	35.9

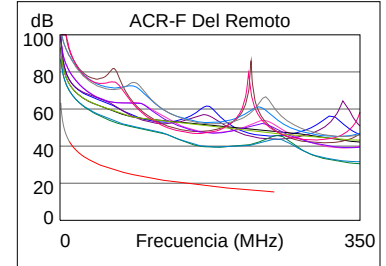
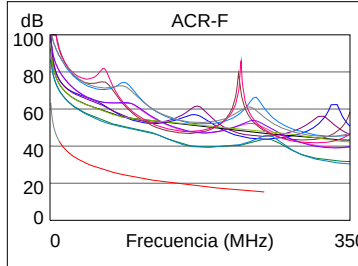


Margen de Peor Caso Valor de Peor Valor

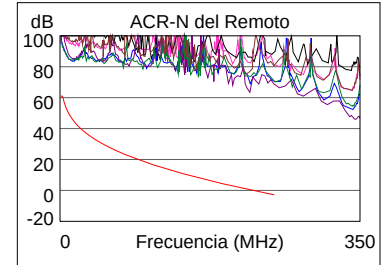
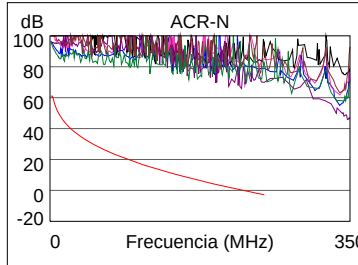
N/A	MAIN	SR	MAIN	SR
Peor Par	36-45	36-78	36-45	36-45
NEXT (dB)	28.2	27.5	28.2	28.9
Frec. (MHz)	224.5	3.0	224.5	223.5
Límite (dB)	33.9	65.0	33.9	34.0
Peor Par	36	36	36	36
PS NEXT (dB)	27.3	27.1	30.7	30.5
Frec. (MHz)	3.3	10.0	224.5	223.5
Límite (dB)	62.0	54.0	31.0	31.0



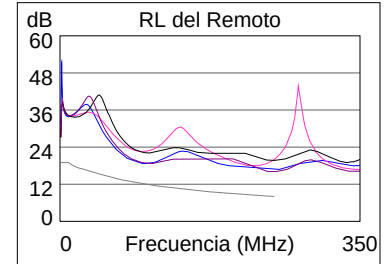
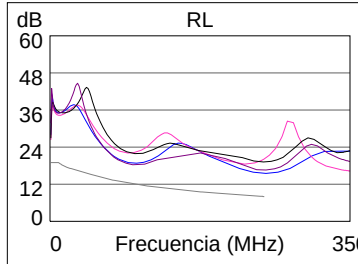
PASA	MAIN	SR	MAIN	SR
Peor Par	45-36	36-45	45-36	36-45
ACR-F (dB)	20.9	20.9	21.0	21.0
Frec. (MHz)	162.0	162.0	175.0	175.0
Límite (dB)	19.1	19.1	18.4	18.4
Peor Par	36	45	45	45
PS ACR-F (dB)	23.1	23.0	23.4	23.1
Frec. (MHz)	162.0	166.0	178.0	175.0
Límite (dB)	16.1	15.9	15.2	15.4



PASA	MAIN	SR	MAIN	SR
Peor Par	36-78	36-78	36-45	36-45
ACR-N (dB)	32.2	31.5	62.0	62.7
Frec. (MHz)	3.4	3.0	224.5	223.5
Límite (dB)	60.2	61.0	0.1	0.2
Peor Par	36	36	36	36
PS ACR-N (dB)	31.3	31.9	64.6	64.2
Frec. (MHz)	3.3	3.3	224.5	223.5
Límite (dB)	58.0	58.0	-2.9	-2.7



N/A	MAIN	SR	MAIN	SR
Peor Par	78	12	12	78
RL (dB)	6.1	6.5	7.4	7.9
Frec. (MHz)	91.8	91.8	247.0	242.5
Límite (dB)	12.4	12.4	8.1	8.2



Estándares de Red Compatibles:
10BASE-T 100BASE-TX
1000BASE-T ATM-25
ATM-155 100VG-AnyLan
TR-16 Active TR-16 Passive

100BASE-T4
ATM-51
TR-4



ID. Cable: 20 NIEVES

Fecha / Hora: 07/02/2019 05:43:41pm
Paso Libre: 1.6 dB (NEXT 36-45)
Limite de Prueba: EN50173 PL Class E
Tipo de Cable: Cat 6 UTP

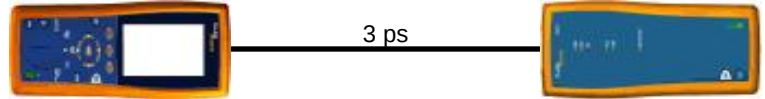
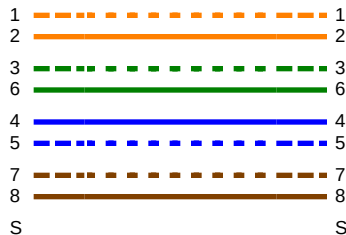
Operador: 1
Versión de Software: 2.4100
Version de Limites: 1.6000
NVP: 69.0%

Sumario de Pruebas: PASA

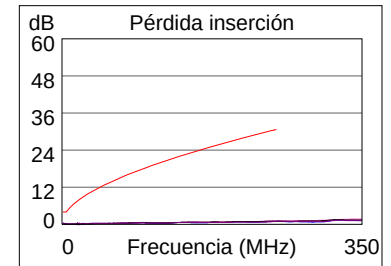
Modelo: DTX-TF6
Principal N/S: 1532019
Remoto N/S: 1532020
Adaptador Principal: DTX-PLA002
Adaptador Remoto: DTX-PLA002

Mapa de Cableado (T568B)

PASA

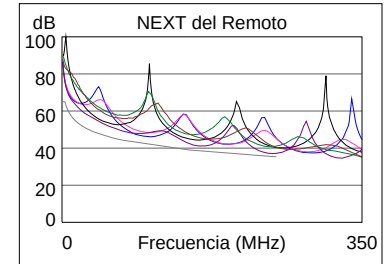
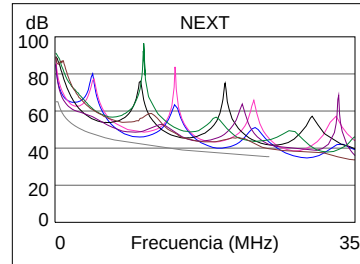


Longitud (ps)	[Par 12]	3
Tiempo de Prop. (ns), Lím. 498		5
Diferencia Retardo (ns), Lím. 44		0
Resistencia (ohm.), Lím. 21.0		0.3
Pérdida inserción Margen (dB)	[Par 36]	29.6
Frecuencia (MHz)	[Par 36]	250.0
Límite (dB)	[Par 36]	30.7

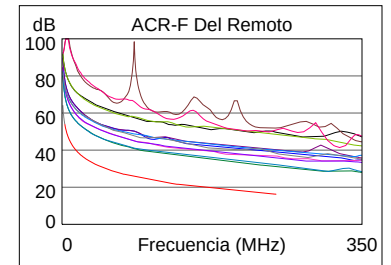
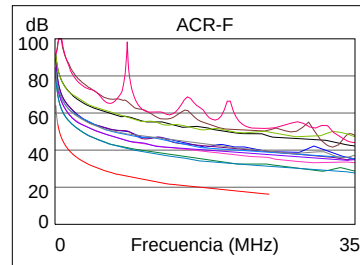


Margen de Peor Caso Valor de Peor Valor

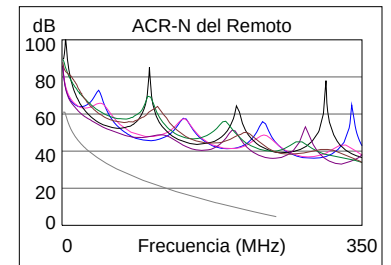
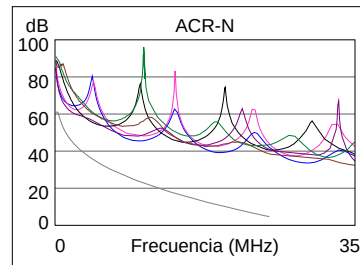
N/A	MAIN	SR	MAIN	SR
Peor Par	12-36	36-45	45-78	36-45
NEXT (dB)	2.6	1.6	4.2	1.6
Frec. (MHz)	188.0	241.0	249.5	244.5
Límite (dB)	37.4	35.6	35.4	35.5
Peor Par	12	45	78	45
PS NEXT (dB)	3.4	2.3	4.0	2.3
Frec. (MHz)	185.0	248.0	247.5	248.0
Límite (dB)	34.9	32.8	32.8	32.8



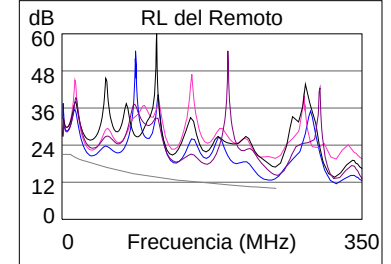
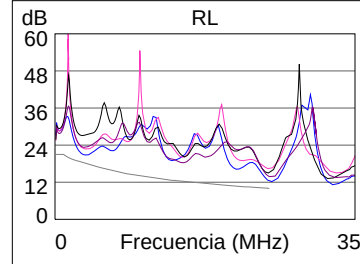
PASA	MAIN	SR	MAIN	SR
Peor Par	45-36	36-45	45-36	36-45
ACR-F (dB)	14.5	14.5	14.7	14.7
Frec. (MHz)	164.0	164.0	244.0	245.0
Límite (dB)	19.9	19.9	16.4	16.4
Peor Par	45	45	45	45
PS ACR-F (dB)	15.9	15.9	17.0	16.1
Frec. (MHz)	193.5	164.0	250.0	246.0
Límite (dB)	15.5	16.9	13.2	13.4



N/A	MAIN	SR	MAIN	SR
Peor Par	36-45	36-45	45-78	36-45
ACR-N (dB)	12.9	13.5	33.9	30.8
Frec. (MHz)	5.1	5.0	249.5	245.0
Límite (dB)	58.4	58.6	4.7	5.2
Peor Par	36	36	78	36
PS ACR-N (dB)	12.6	13.0	33.5	31.9
Frec. (MHz)	5.1	4.9	247.5	248.5
Límite (dB)	56.1	56.4	2.3	2.2



N/A	MAIN	SR	MAIN	SR
Peor Par	12	12	12	12
RL (dB)	2.4	2.2	2.4	2.4
Frec. (MHz)	249.5	32.3	249.5	241.5
Límite (dB)	10.0	18.5	10.0	10.2



Estándares de Red Compatibles:
10BASE-T 100BASE-TX
1000BASE-T ATM-25
ATM-155 100VG-AnyLan
TR-16 Active TR-16 Passive

100BASE-T4
ATM-51
TR-4



ID. Cable: CARBON15

Fecha / Hora: 07/02/2019 05:39:21pm
Paso Libre: 0.0 dB (NEXT 36-45)
Limite de Prueba: EN50173 PL Class E
Tipo de Cable: Cat 6 UTP

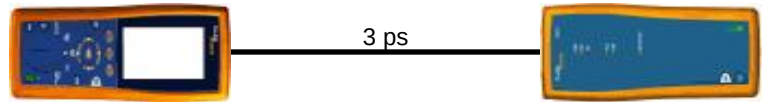
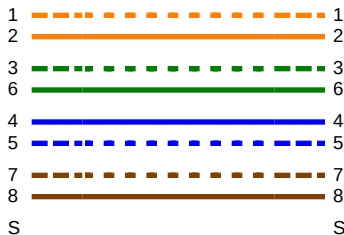
Operador: 1
Versión de Software: 2.4100
Version de Limites: 1.6000
NVP: 69.0%

Sumario de Pruebas: PASA

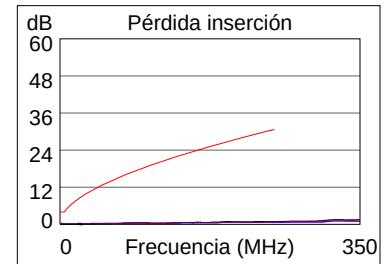
Modelo: DTX-TF6
Principal N/S: 1532019
Remoto N/S: 1532020
Adaptador Principal: DTX-PLA002
Adaptador Remoto: DTX-PLA002

Mapa de Cableado (T568B)

PASA

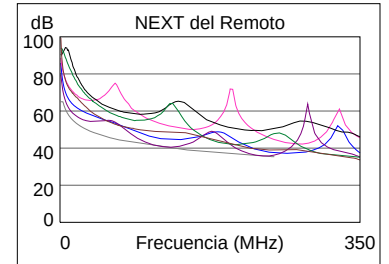
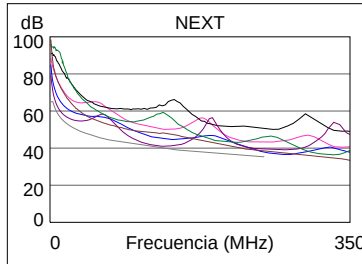


Longitud (ps)	[Par 12]	3
Tiempo de Prop. (ns), Lím. 498		4
Diferencia Retardo (ns), Lím. 44		0
Resistencia (ohm.), Lím. 21.0		0.4
Pérdida inserción Margen (dB)	[Par 36]	29.8
Frecuencia (MHz)	[Par 36]	250.0
Límite (dB)	[Par 36]	30.7

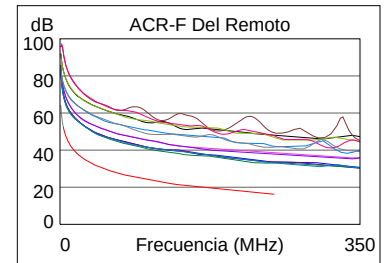
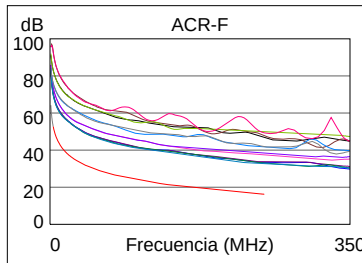


Margen de Peor Caso Valor de Peor Valor

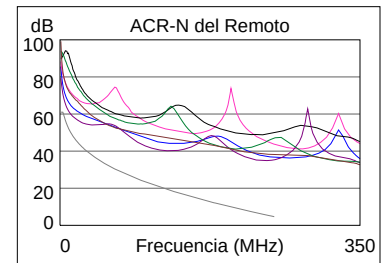
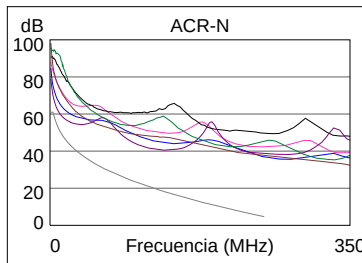
N/A	MAIN	SR	MAIN	SR
Peor Par	36-45	36-45	12-36	36-45
NEXT (dB)	0.9	0.0	2.4	0.0
Frec. (MHz)	123.5	232.5	249.5	235.0
Límite (dB)	40.4	35.9	35.4	35.8
Peor Par	36	36	36	36
PS NEXT (dB)	2.0	0.3	2.5	0.3
Frec. (MHz)	124.0	235.0	248.5	235.0
Límite (dB)	37.8	33.2	32.7	33.2



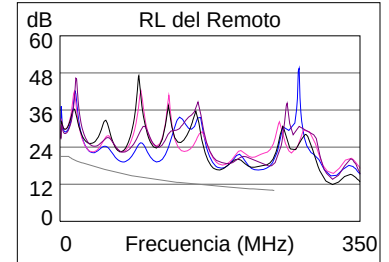
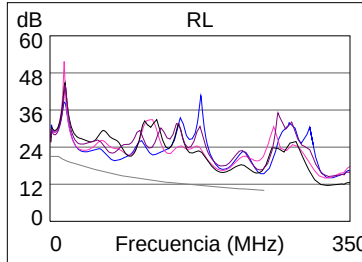
PASA	MAIN	SR	MAIN	SR
Peor Par	45-36	36-45	45-36	36-45
ACR-F (dB)	16.0	16.0	16.0	16.0
Frec. (MHz)	232.0	229.0	232.0	232.0
Límite (dB)	16.9	17.0	16.9	16.9
Peor Par	36	36	36	36
PS ACR-F (dB)	16.5	17.0	16.8	17.0
Frec. (MHz)	231.0	230.0	248.5	248.0
Límite (dB)	13.9	14.0	13.3	13.3



N/A	MAIN	SR	MAIN	SR
Peor Par	36-45	36-45	12-36	36-45
ACR-N (dB)	8.4	8.8	32.2	28.7
Frec. (MHz)	5.0	5.0	249.5	235.0
Límite (dB)	58.6	58.6	4.7	6.2
Peor Par	36	36	36	36
PS ACR-N (dB)	9.6	9.8	32.1	29.1
Frec. (MHz)	5.0	5.0	248.5	235.0
Límite (dB)	56.3	56.3	2.2	3.5



N/A	MAIN	SR	MAIN	SR
Peor Par	12	12	12	12
RL (dB)	4.4	3.8	5.2	6.1
Frec. (MHz)	38.5	70.5	247.0	229.5
Límite (dB)	18.1	15.5	10.1	10.4



Estándares de Red Compatibles:
10BASE-T 100BASE-TX
1000BASE-T ATM-25
ATM-155 100VG-AnyLan
TR-16 Active TR-16 Passive

100BASE-T4
ATM-51
TR-4



ID. Cable: LAT ALEX

Fecha / Hora: 07/02/2019 05:36:54pm

Paso Libre: 22.7 dB (NEXT 12-36)

Límite de Prueba: EN50173 Channel Class E

Tipo de Cable: Cat 6 UTP

Operador: 1

Versión de Software: 2.4100

Versión de Límites: 1.6000

NVP: 72.0%

Sumario de Pruebas: PASA

Modelo: DTX-TF6

Principal N/S: 1532019

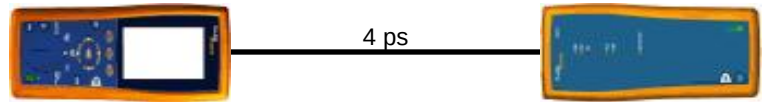
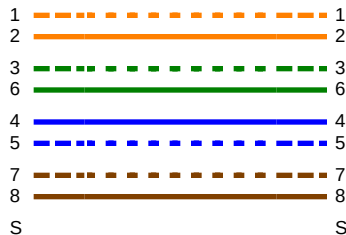
Remoto N/S: 1532020

Adaptador Principal: DTX-CHA002

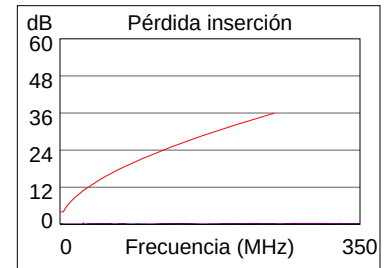
Adaptador Remoto: DTX-CHA002

Mapa de Cableado (T568B)

PASA

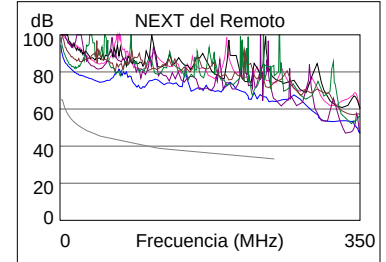
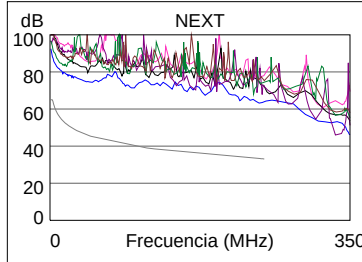


Longitud (ps)	[Par 12]	4
Tiempo de Prop. (ns), Lím. 555		6
Diferencia Retardo (ns), Lím. 50		0
Resistencia (ohm.), Lím. 25.0		0.6
Pérdida inserción Margen (dB)	[Par 78]	34.2
Frecuencia (MHz)	[Par 78]	232.5
Límite (dB)	[Par 78]	34.5

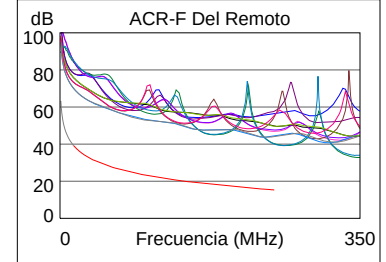
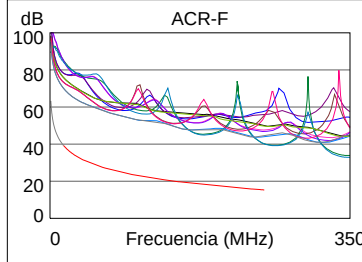


Margen de Peor Caso Valor de Peor Valor

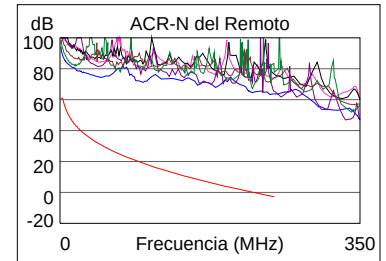
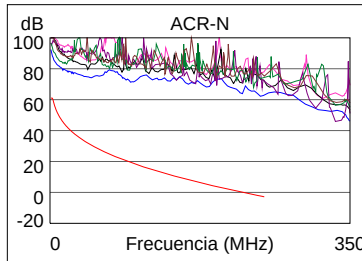
N/A	MAIN	SR	MAIN	SR
Peor Par	12-36	12-36	12-36	12-36
NEXT (dB)	22.7	23.9	29.1	30.1
Frec. (MHz)	3.1	3.1	247.0	245.0
Límite (dB)	64.8	64.8	33.2	33.3
Peor Par	36	36	36	36
PS NEXT (dB)	23.9	24.8	31.4	31.4
Frec. (MHz)	3.9	3.3	248.0	249.0
Límite (dB)	60.8	62.0	30.2	30.2



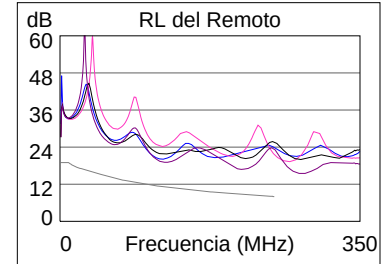
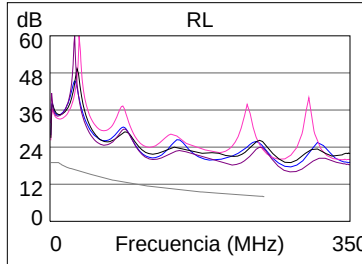
PASA	MAIN	SR	MAIN	SR
Peor Par	36-45	45-36	36-45	45-36
ACR-F (dB)	24.8	24.7	24.8	24.7
Frec. (MHz)	250.0	250.0	250.0	250.0
Límite (dB)	15.3	15.3	15.3	15.3
Peor Par	45	45	45	45
PS ACR-F (dB)	25.9	25.7	25.9	25.7
Frec. (MHz)	250.0	250.0	250.0	250.0
Límite (dB)	12.3	12.3	12.3	12.3



PASA	MAIN	SR	MAIN	SR
Peor Par	12-36	12-36	12-36	12-36
ACR-N (dB)	26.7	27.9	64.6	65.6
Frec. (MHz)	3.1	3.1	247.0	246.5
Límite (dB)	60.8	60.8	-2.5	-2.4
Peor Par	36	36	36	36
PS ACR-N (dB)	28.1	28.8	67.0	67.1
Frec. (MHz)	3.1	3.3	248.0	249.0
Límite (dB)	58.0	58.0	-5.6	-5.7



N/A	MAIN	SR	MAIN	SR
Peor Par	36	78	78	78
RL (dB)	7.2	7.9	9.3	8.1
Frec. (MHz)	1.0	118.5	208.5	211.5
Límite (dB)	19.0	11.3	8.8	8.7



Estándares de Red Compatibles:
10BASE-T 100BASE-TX
1000BASE-T ATM-25
ATM-155 100VG-AnyLan
TR-16 Active TR-16 Passive

100BASE-T4
ATM-51
TR-4



ID. Cable: LATIGUI TNIEVES

Sumario de Pruebas: PASA

Fecha / Hora: 07/02/2019 05:26:01pm

Paso Libre: 27.1 dB (NEXT 36-78)

Límite de Prueba: EN50173 Channel Class E

Tipo de Cable: Cat 6 UTP

Operador: 1

Versión de Software: 2.4100

Versión de Límites: 1.6000

NVP: 72.0%

Modelo: DTX-TF6

Principal N/S: 1532019

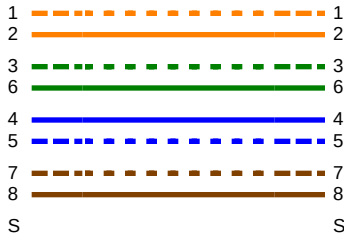
Remoto N/S: 1532020

Adaptador Principal: DTX-CHA002

Adaptador Remoto: DTX-CHA002

Mapa de Cableado (T568B)

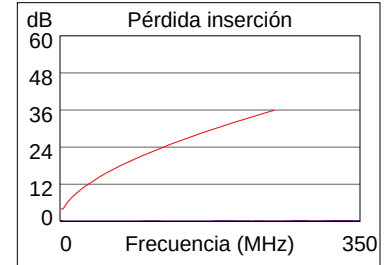
PASA



3 ps

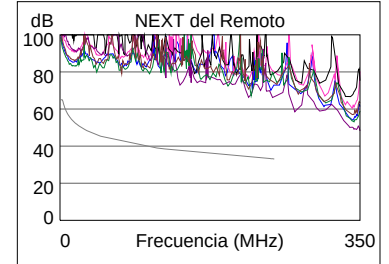
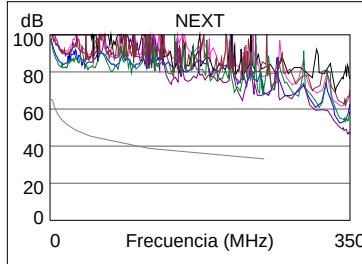


Longitud (ps)	[Par 12]	3
Tiempo de Prop. (ns), Lím. 555		4
Diferencia Retardo (ns), Lím. 50		0
Resistencia (ohm.), Lím. 25.0		0.7
Pérdida inserción Margen (dB)	[Par 12]	31.9
Frecuencia (MHz)	[Par 12]	203.5
Límite (dB)	[Par 12]	32.0

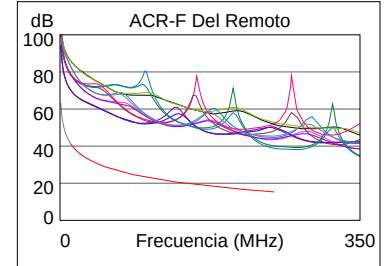
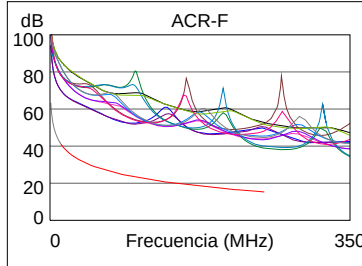


Margen de Peor Caso Valor de Peor Valor

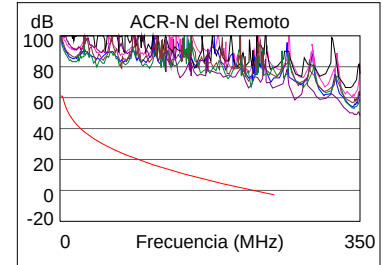
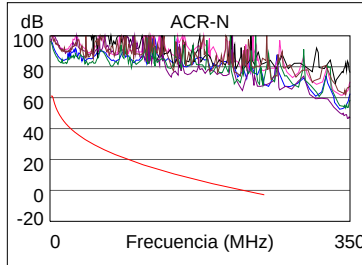
N/A	MAIN	SR	MAIN	SR
Peor Par	36-78	36-78	36-45	36-45
NEXT (dB)	27.1	27.3	30.7	31.8
Frec. (MHz)	9.8	3.0	224.5	222.0
Límite (dB)	56.8	65.0	33.9	34.0
Peor Par	36	36	36	36
PS NEXT (dB)	27.5	28.1	32.2	32.5
Frec. (MHz)	3.3	3.3	224.5	222.0
Límite (dB)	62.0	62.0	31.0	31.1



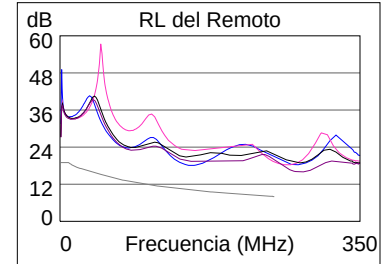
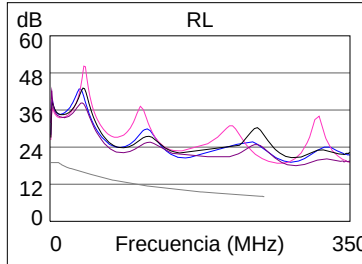
PASA	MAIN	SR	MAIN	SR
Peor Par	36-45	45-36	36-45	45-36
ACR-F (dB)	23.6	23.5	23.6	23.5
Frec. (MHz)	248.5	248.5	249.5	249.5
Límite (dB)	15.4	15.4	15.3	15.3
Peor Par	45	45	45	45
PS ACR-F (dB)	24.6	25.2	24.6	25.2
Frec. (MHz)	247.5	248.0	249.5	248.0
Límite (dB)	12.4	12.4	12.3	12.4



PASA	MAIN	SR	MAIN	SR
Peor Par	36-78	36-78	36-45	36-45
ACR-N (dB)	31.4	31.3	64.5	65.4
Frec. (MHz)	3.3	3.0	224.5	222.0
Límite (dB)	60.5	61.0	0.1	0.4
Peor Par	36	36	36	36
PS ACR-N (dB)	31.5	32.1	66.1	66.2
Frec. (MHz)	3.3	3.3	224.5	222.0
Límite (dB)	58.0	58.0	-2.9	-2.6



N/A	MAIN	SR	MAIN	SR
Peor Par	36	12	36	12
RL (dB)	7.3	7.9	11.9	7.9
Frec. (MHz)	1.0	148.5	250.0	150.0
Límite (dB)	19.0	10.3	8.0	10.2



Estándares de Red Compatibles:
10BASE-T 100BASE-TX
1000BASE-T ATM-25
ATM-155 100VG-AnyLan
TR-16 Active TR-16 Passive

100BASE-T4
ATM-51
TR-4



ID. Cable: 17 SONIA

Fecha / Hora: 07/02/2019 04:57:10pm
Paso Libre: 0.2 dB (NEXT 12-45)
Limite de Prueba: EN50173 PL Class E
Tipo de Cable: Cat 6 UTP

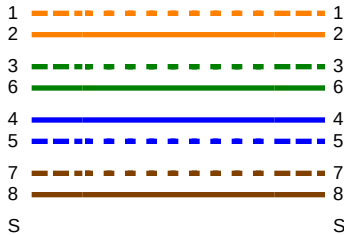
Operador: 1
Versión de Software: 2.4100
Version de Limites: 1.6000
NVP: 69.0%

Sumario de Pruebas: PASA

Modelo: DTX-TF6
Principal N/S: 1532019
Remoto N/S: 1532020
Adaptador Principal: DTX-PLA002
Adaptador Remoto: DTX-PLA002

Mapa de Cableado (T568B)

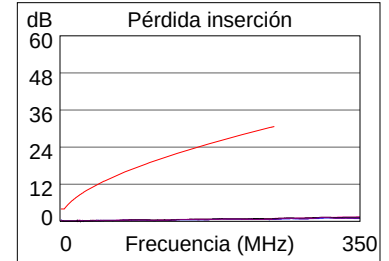
PASA



3 ps

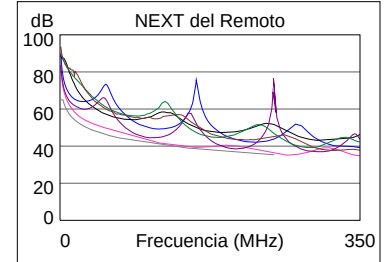
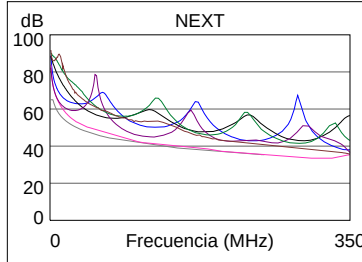


Longitud (ps)	[Par 12]	3
Tiempo de Prop. (ns), Lím. 498		4
Diferencia Retardo (ns), Lím. 44		0
Resistencia (ohm.), Lím. 21.0		0.4
Pérdida inserción Margen (dB)	[Par 36]	29.8
Frecuencia (MHz)	[Par 36]	250.0
Límite (dB)	[Par 36]	30.7

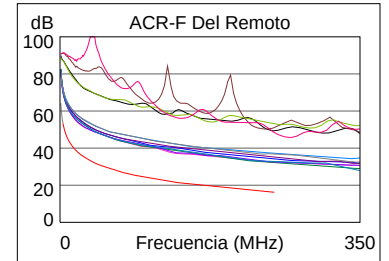
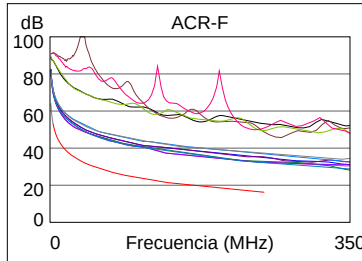


Margen de Peor Caso Valor de Peor Valor

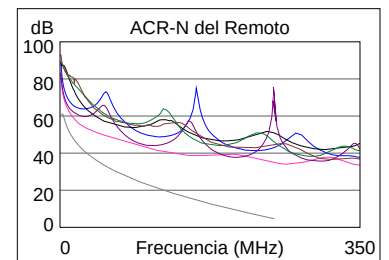
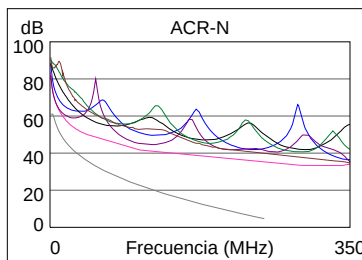
N/A	MAIN	SR	MAIN	SR
Peor Par	12-45	12-45	12-45	12-45
NEXT (dB)	0.2	0.2	0.2	0.2
Frec. (MHz)	202.0	248.5	222.0	248.5
Límite (dB)	36.9	35.4	36.2	35.4
Peor Par	45	45	45	12
PS NEXT (dB)	0.9	1.4	1.9	2.1
Frec. (MHz)	213.0	106.5	249.5	247.0
Límite (dB)	33.9	38.9	32.7	32.8



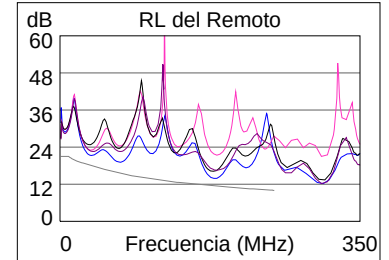
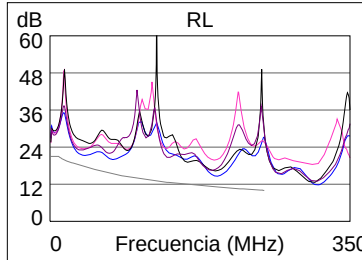
PASA	MAIN	SR	MAIN	SR
Peor Par	36-45	45-36	36-45	45-36
ACR-F (dB)	15.3	15.3	15.3	15.3
Frec. (MHz)	248.5	243.5	248.5	248.5
Límite (dB)	16.3	16.5	16.3	16.3
Peor Par	45	45	45	45
PS ACR-F (dB)	14.8	15.3	14.8	15.3
Frec. (MHz)	249.0	135.5	249.0	247.0
Límite (dB)	13.3	18.6	13.3	13.3



N/A	MAIN	SR	MAIN	SR
Peor Par	12-45	12-45	12-45	12-45
ACR-N (dB)	11.0	10.0	28.1	29.9
Frec. (MHz)	5.3	5.0	223.0	248.5
Límite (dB)	58.2	58.6	7.4	4.8
Peor Par	45	45	45	45
PS ACR-N (dB)	10.2	10.0	31.6	32.0
Frec. (MHz)	5.0	5.0	249.5	248.5
Límite (dB)	56.3	56.3	2.1	2.2



N/A	MAIN	SR	MAIN	SR
Peor Par	12	12	12	12
RL (dB)	3.3	2.4	3.5	2.4
Frec. (MHz)	36.5	178.0	193.5	180.0
Límite (dB)	18.2	11.5	11.1	11.4



Estándares de Red Compatibles:
10BASE-T 100BASE-TX
1000BASE-T ATM-25
ATM-155 100VG-AnyLan
TR-16 Active TR-16 Passive

100BASE-T4
ATM-51
TR-4



ID. Cable: 11 ALEJANDRO

Sumario de Pruebas: PASA

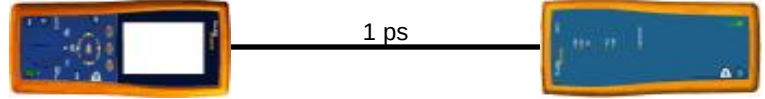
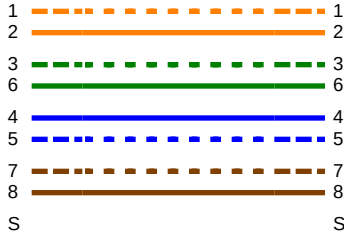
Fecha / Hora: 07/02/2019 04:52:27pm
Paso Libre: 0.3 dB (NEXT 12-36)
Limite de Prueba: EN50173 PL Class E
Tipo de Cable: Cat 6 UTP

Operador: 1
Versión de Software: 2.4100
Version de Limites: 1.6000
NVP: 69.0%

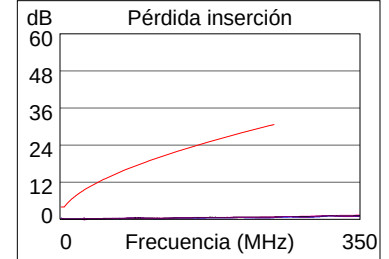
Modelo: DTX-TF6
Principal N/S: 1532019
Remoto N/S: 1532020
Adaptador Principal: DTX-PLA002
Adaptador Remoto: DTX-PLA002

Mapa de Cableado (T568B)

PASA

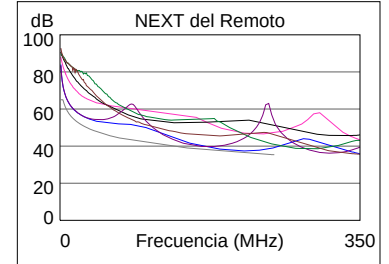
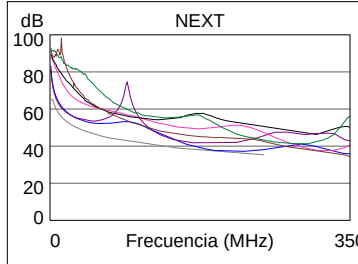


Longitud (ps)	[Par 12]	1
Tiempo de Prop. (ns), Lím. 498		2
Diferencia Retardo (ns), Lím. 44		0
Resistencia (ohm.), Lím. 21.0		0.2
Pérdida inserción Margen (dB)	[Par 36]	29.8
Frecuencia (MHz)	[Par 36]	250.0
Límite (dB)	[Par 36]	30.7

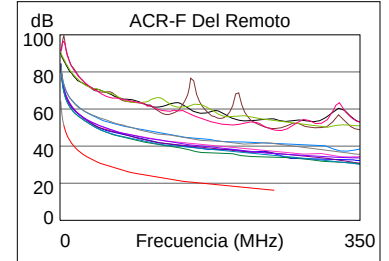
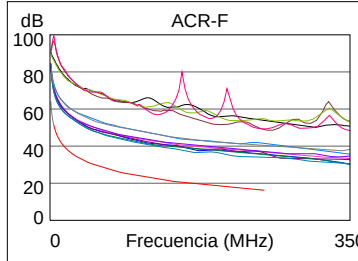


Margen de Peor Caso Valor de Peor Valor

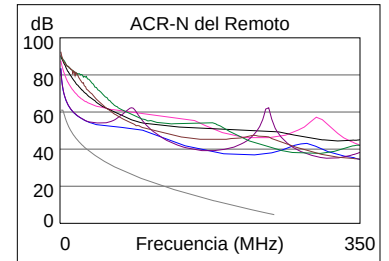
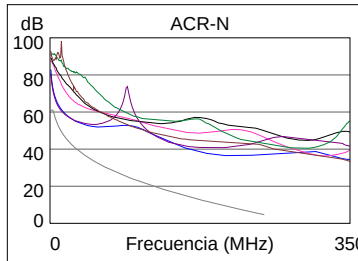
N/A	MAIN	SR	MAIN	SR
Peor Par	12-36	12-36	12-36	12-36
NEXT (dB)	0.3	0.8	0.4	0.8
Frec. (MHz)	196.5	188.5	210.0	210.5
Límite (dB)	37.1	37.4	36.6	36.6
Peor Par	36	36	36	36
PS NEXT (dB)	1.3	1.0	1.4	1.4
Frec. (MHz)	191.0	168.0	210.5	196.0
Límite (dB)	34.7	35.6	34.0	34.5



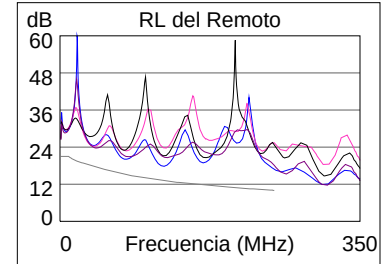
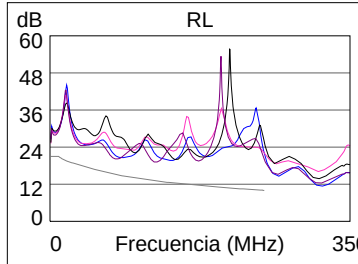
PASA	MAIN	SR	MAIN	SR
Peor Par	45-36	36-45	45-36	45-36
ACR-F (dB)	16.7	16.7	17.9	17.8
Frec. (MHz)	160.5	160.5	250.0	244.5
Límite (dB)	20.1	20.1	16.2	16.4
Peor Par	36	45	45	45
PS ACR-F (dB)	17.3	17.6	18.2	18.2
Frec. (MHz)	164.5	161.0	244.5	248.0
Límite (dB)	16.9	17.1	13.4	13.3



N/A	MAIN	SR	MAIN	SR
Peor Par	36-45	12-36	12-36	12-36
ACR-N (dB)	9.7	10.5	27.5	28.0
Frec. (MHz)	5.1	5.0	210.0	210.5
Límite (dB)	58.4	58.6	8.8	8.7
Peor Par	36	36	36	36
PS ACR-N (dB)	9.5	9.9	28.6	27.5
Frec. (MHz)	5.1	5.0	210.5	195.0
Límite (dB)	56.1	56.3	6.1	7.8



N/A	MAIN	SR	MAIN	SR
Peor Par	36	12	78	12
RL (dB)	4.2	4.6	5.9	6.9
Frec. (MHz)	1.0	120.0	123.5	249.5
Límite (dB)	21.0	13.2	13.1	10.0



Estándares de Red Compatibles:
10BASE-T 100BASE-TX
1000BASE-T ATM-25
ATM-155 100VG-AnyLan
TR-16 Active TR-16 Passive

100BASE-T4
ATM-51
TR-4

ID. Cable: AAAA

Sumario de Pruebas: FALLO

Fecha / Hora: 07/02/2019 04:27:20pm

Paso Libre: -20.3 dB (NEXT 45-78)

Límite de Prueba: EN50173 Channel Class E

Tipo de Cable: Cat 6 UTP

Operador: 1

Versión de Software: 2.4100

Versión de Límites: 1.6000

NVP: 69.0%

Modelo: DTX-TF6

Principal N/S: 1532019

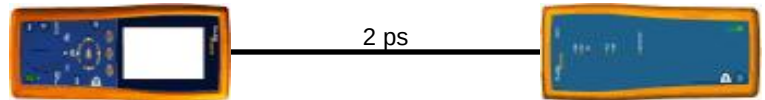
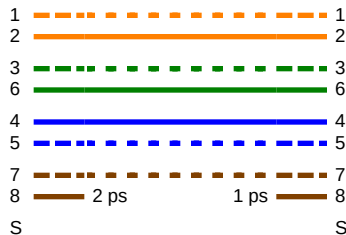
Remoto N/S: 1532020

Adaptador Principal: DTX-CHA002

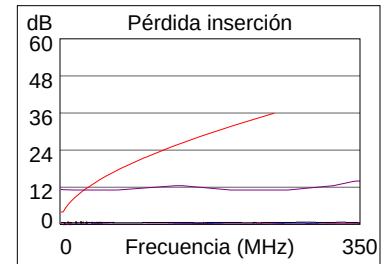
Adaptador Remoto: DTX-CHA002

Mapa de Cableado (T568B)

FALLO

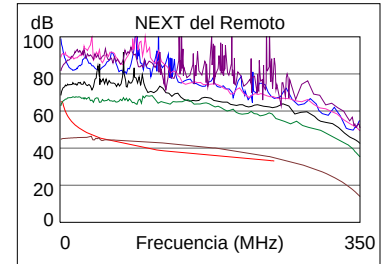
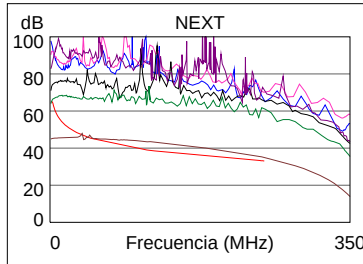


Longitud (ps)	[Par 78]	2
Tiempo de Prop. (ns), Lím. 555		5
Diferencia Retardo (ns), Lím. 50		2
Resistencia (ohm.), Lím. 25.0		Abierto F
Pérdida inserción Margen (dB)	[Par 78]	-7.3 F
Frecuencia (MHz)	[Par 78]	3.3
Límite (dB)	[Par 78]	4.0

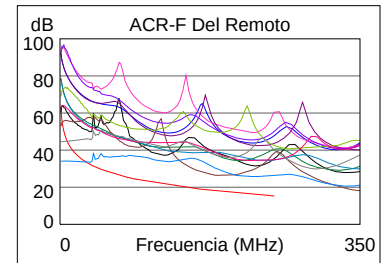
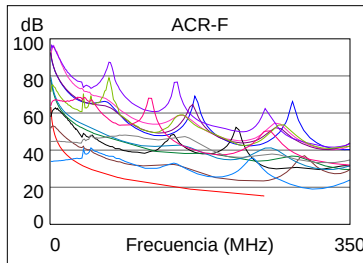


Margen de Peor Caso Valor de Peor Valor

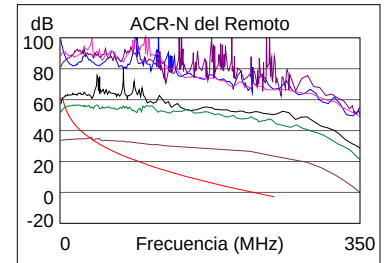
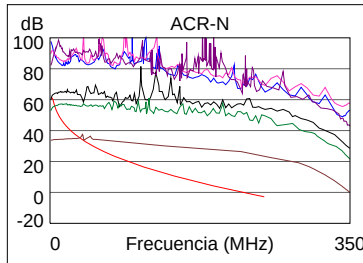
FALLO	MAIN	SR	MAIN	SR
Peor Par	45-78	45-78	45-78	45-78
NEXT (dB)	-20.1 F	-20.3 F	1.7	1.8
Frec. (MHz)	1.0	1.0	249.5	249.5
Límite (dB)	65.0	65.0	33.1	33.1
Peor Par	78	78	45	45
PS NEXT (dB)	-17.2 F	-17.4 F	4.6	4.7
Frec. (MHz)	1.0	1.0	249.5	249.5
Límite (dB)	62.0	62.0	30.2	30.2



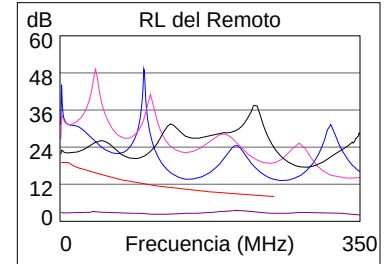
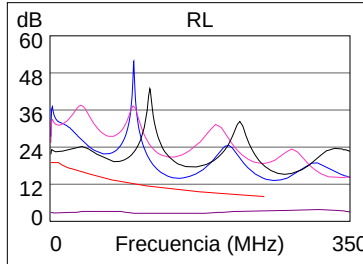
FALLO	MAIN	SR	MAIN	SR
Peor Par	45-78	45-78	36-78	45-78
ACR-F (dB)	-29.3 F	-29.2 F	7.4	9.5
Frec. (MHz)	1.0	1.0	237.5	227.5
Límite (dB)	63.3	63.3	15.7	16.1
Peor Par	78	45	78	36
PS ACR-F (dB)	-26.4 F	-26.3 F	7.7	10.1
Frec. (MHz)	1.0	1.0	201.0	237.5
Límite (dB)	60.3	60.3	14.2	12.7



FALLO	MAIN	SR	MAIN	SR
Peor Par	45-78	45-78	45-78	45-78
ACR-N (dB)	-27.3 F	-27.4 F	26.1	26.2
Frec. (MHz)	1.1	1.0	249.5	249.5
Límite (dB)	61.0	61.0	-2.8	-2.8
Peor Par	78	78	78	78
PS ACR-N (dB)	-24.4 F	-24.5 F	29.0	29.1
Frec. (MHz)	1.1	1.0	249.5	249.5
Límite (dB)	58.0	58.0	-5.7	-5.7



FALLO	MAIN	SR	MAIN	SR
Peor Par	78	78	78	78
RL (dB)	-16.3 F	-16.3 F	-9.2	-9.4
Frec. (MHz)	4.1	3.3	109.5	107.0
Límite (dB)	19.0	19.0	11.6	11.7



ID. Cable: 5

Sumario de Pruebas: FALLO

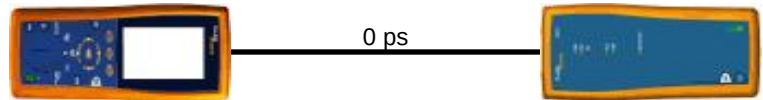
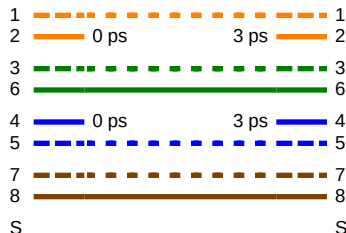
Fecha / Hora: 07/02/2019 03:10:51pm
Paso Libre: -41.6 dB (NEXT 12-45)
Limite de Prueba: EN50173 PL Class E
Tipo de Cable: Cat 6 UTP

Operador: 1
Versión de Software: 2.4100
Version de Limites: 1.6000
NVP: 69.0%

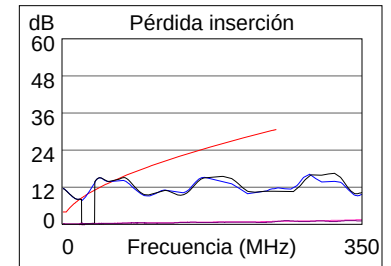
Modelo: DTX-TF6
Principal N/S: 1532019
Remoto N/S: 1532020
Adaptador Principal: DTX-PLA002
Adaptador Remoto: DTX-PLA002

Mapa de Cableado (T568B)

FALLO

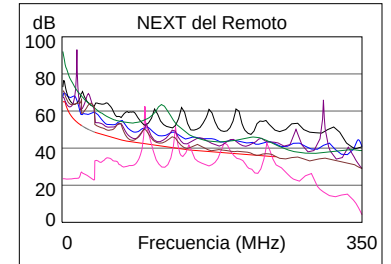
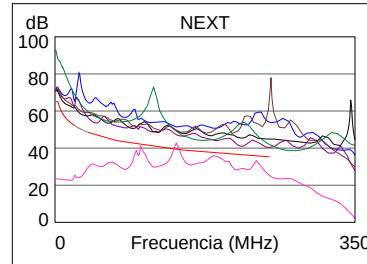


Longitud (ps)	[Par 12]	0
Tiempo de Prop. (ns), Lím. 498		4
Diferencia Retardo (ns), Lím. 44		4
Resistencia (ohm.), Lím. 21.0		Abierto F
Pérdida inserción Margen (dB)	[Par 12]	-7.6 F
Frecuencia (MHz)	[Par 12]	1.9
Límite (dB)	[Par 12]	4.0

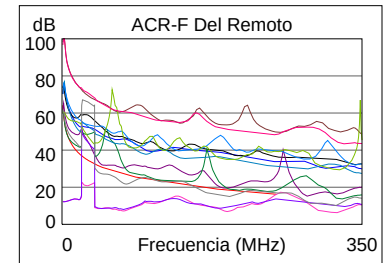
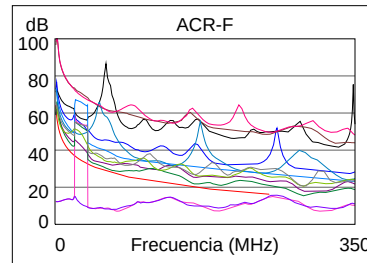


Margen de Peor Caso Valor de Peor Valor

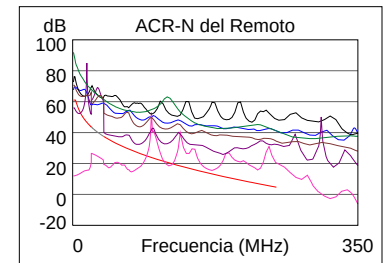
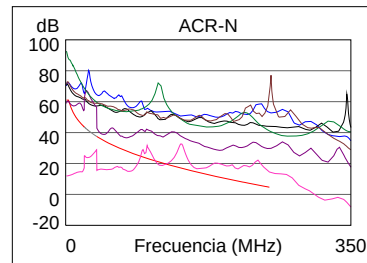
FALLO	MAIN	SR	MAIN	SR
Peor Par	12-45	12-45	12-45	12-45
NEXT (dB)	-41.6 F	-41.6 F	-31.4	-39.6
Frec. (MHz)	1.0	2.9	17.1	4.8
Límite (dB)	65.0	65.0	54.1	62.9
Peor Par	12	12	12	12
PS NEXT (dB)	-38.7 F	-38.6 F	-29.1	-23.6
Frec. (MHz)	3.8	2.9	17.1	37.5
Límite (dB)	62.0	62.0	51.8	46.3



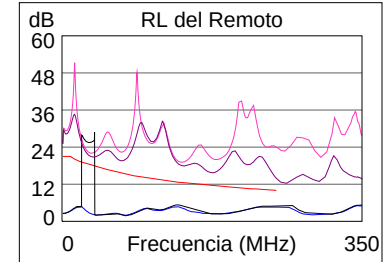
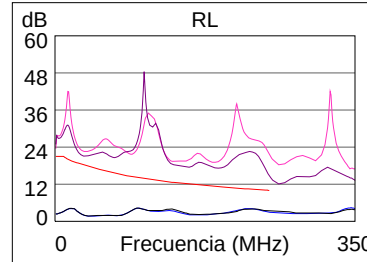
FALLO	MAIN	SR	MAIN	SR
Peor Par	12-45	45-12	12-45	12-45
ACR-F (dB)	-51.9 F	-51.9 F	-20.1	-11.6
Frec. (MHz)	1.0	1.0	71.0	192.5
Límite (dB)	64.2	64.2	27.2	18.5
Peor Par	45	12	45	12
PS ACR-F (dB)	-48.9 F	-48.9 F	-8.8	-17.1
Frec. (MHz)	1.0	1.0	186.5	71.0
Límite (dB)	61.2	61.2	15.8	24.2



FALLO	MAIN	SR	MAIN	SR
Peor Par	12-45	12-45	12-45	12-45
ACR-N (dB)	-49.1 F	-49.1 F	-49.1	-49.1
Frec. (MHz)	1.0	1.1	1.0	1.1
Límite (dB)	61.0	61.0	61.0	61.0
Peor Par	12	12	12	12
PS ACR-N (dB)	-46.1 F	-46.1 F	-46.1	-25.7
Frec. (MHz)	1.0	1.1	1.0	37.8
Límite (dB)	58.0	58.0	58.0	35.2



FALLO	MAIN	SR	MAIN	SR
Peor Par	45	45	12	45
RL (dB)	-18.7 F	-18.5 F	-16.3	-13.6
Frec. (MHz)	1.0	1.4	40.8	72.3
Límite (dB)	21.0	21.0	17.9	15.4





ID. Cable: 6 VIDAL

Fecha / Hora: 07/02/2019 12:37:37pm
Paso Libre: 1.4 dB (NEXT 36-45)
Limite de Prueba: EN50173 PL Class E
Tipo de Cable: Cat 6 UTP

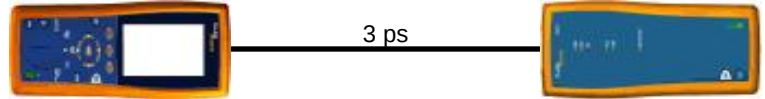
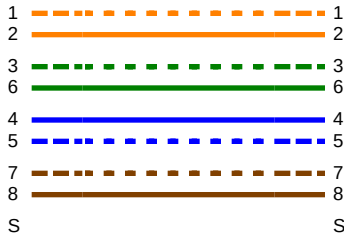
Operador: 1
Versión de Software: 2.4100
Version de Limites: 1.6000
NVP: 69.0%

Sumario de Pruebas: PASA

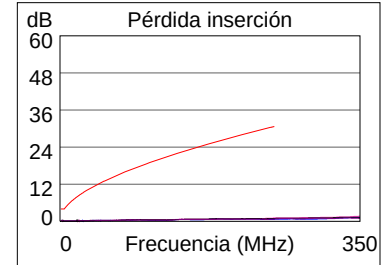
Modelo: DTX-TF6
Principal N/S: 1532019
Remoto N/S: 1532020
Adaptador Principal: DTX-PLA002
Adaptador Remoto: DTX-PLA002

Mapa de Cableado (T568B)

PASA

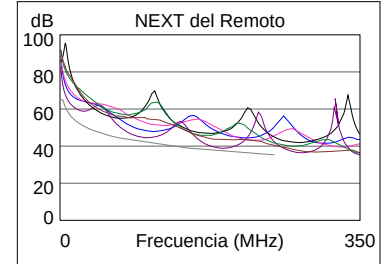
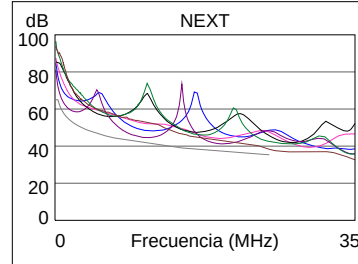


Longitud (ps)	[Par 12]	3
Tiempo de Prop. (ns), Lím. 498		5
Diferencia Retardo (ns), Lím. 44		1
Resistencia (ohm.), Lím. 21.0		0.3
Pérdida inserción Margen (dB)	[Par 36]	29.6
Frecuencia (MHz)	[Par 36]	250.0
Límite (dB)	[Par 36]	30.7

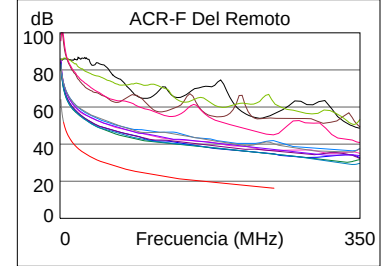
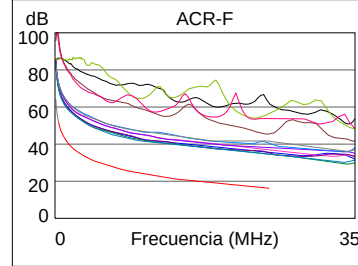


Margen de Peor Caso Valor de Peor Valor

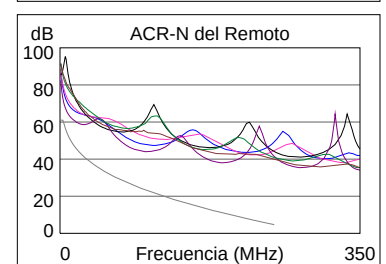
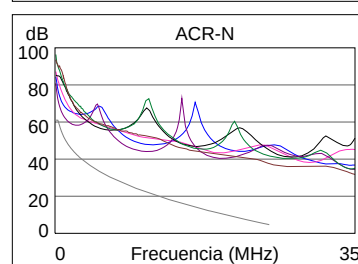
N/A	MAIN	SR	MAIN	SR
Peor Par	36-45	36-45	45-78	36-45
NEXT (dB)	3.0	1.4	3.0	1.4
Frec. (MHz)	99.8	188.5	250.0	188.5
Límite (dB)	41.9	37.4	35.3	37.4
Peor Par	45	45	78	45
PS NEXT (dB)	3.5	2.4	3.7	2.4
Frec. (MHz)	188.0	189.0	250.0	189.0
Límite (dB)	34.8	34.7	32.7	34.7



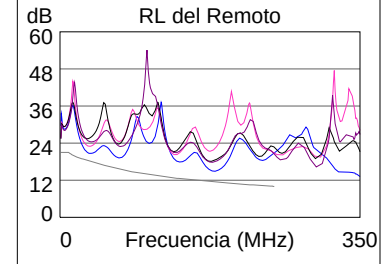
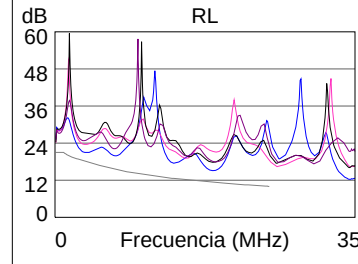
PASA	MAIN	SR	MAIN	SR
Peor Par	36-45	36-45	36-45	45-36
ACR-F (dB)	16.6	16.7	16.6	16.7
Frec. (MHz)	217.0	217.0	223.5	223.5
Límite (dB)	17.5	17.5	17.2	17.2
Peor Par	45	45	36	36
PS ACR-F (dB)	17.4	17.6	18.1	18.3
Frec. (MHz)	217.0	216.5	249.0	248.5
Límite (dB)	14.5	14.5	13.3	13.3



N/A	MAIN	SR	MAIN	SR
Peor Par	36-45	36-45	45-78	36-45
ACR-N (dB)	10.4	10.8	32.9	26.8
Frec. (MHz)	5.0	5.0	250.0	188.5
Límite (dB)	58.6	58.6	4.7	11.2
Peor Par	36	36	78	45
PS ACR-N (dB)	11.6	11.8	33.7	27.8
Frec. (MHz)	5.0	5.0	250.0	189.0
Límite (dB)	56.3	56.3	2.0	8.5



N/A	MAIN	SR	MAIN	SR
Peor Par	12	12	12	12
RL (dB)	2.7	2.3	3.7	3.5
Frec. (MHz)	32.3	33.8	182.0	180.0
Límite (dB)	18.5	18.4	11.4	11.4



Estándares de Red Compatibles:
10BASE-T 100BASE-TX
1000BASE-T ATM-25
ATM-155 100VG-AnyLan
TR-16 Active TR-16 Passive

100BASE-T4
ATM-51
TR-4



ID. Cable: PESO

Fecha / Hora: 07/02/2019 12:23:33pm
Paso Libre: 27.2 dB (NEXT 36-78)
Limite de Prueba: EN50173 Channel Class E
Tipo de Cable: Cat 6 UTP

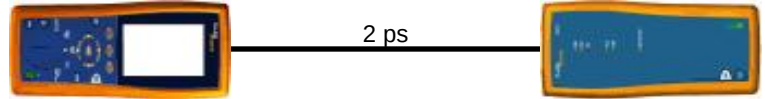
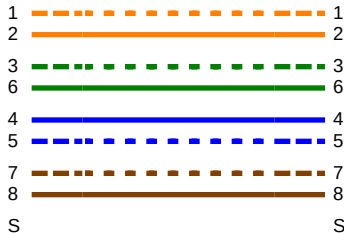
Operador: 1
Versión de Software: 2.4100
Version de Limites: 1.6000
NVP: 72.0%

Sumario de Pruebas: PASA

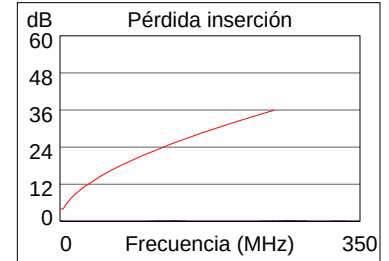
Modelo: DTX-TF6
Principal N/S: 1532019
Remoto N/S: 1532020
Adaptador Principal: DTX-CHA002
Adaptador Remoto: DTX-CHA002

Mapa de Cableado (T568B)

PASA

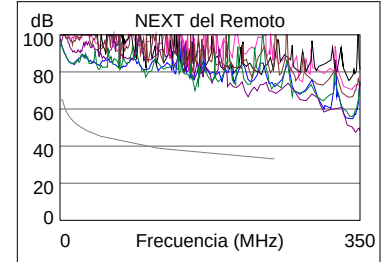
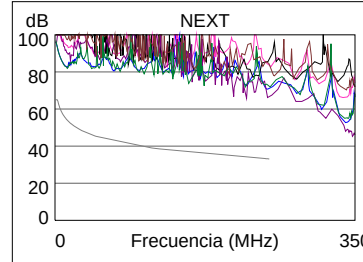


Longitud (ps)	[Par 12]	2
Tiempo de Prop. (ns), Lím. 555		3
Diferencia Retardo (ns), Lím. 50		0
Resistencia (ohm.), Lím. 25.0		3.0
Pérdida inserción Margen (dB)	[Par 12]	35.8
Frecuencia (MHz)	[Par 12]	249.5
Límite (dB)	[Par 12]	35.9

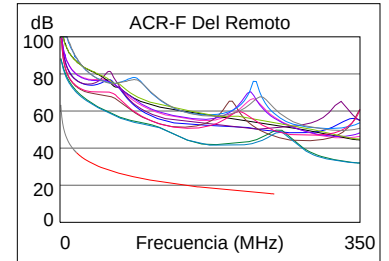
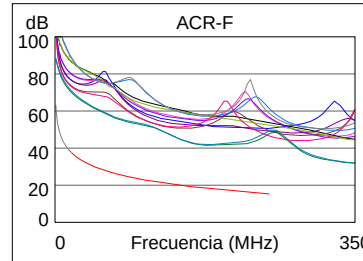


Margen de Peor Caso Valor de Peor Valor

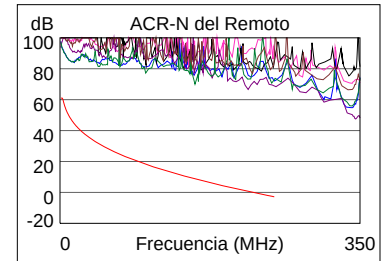
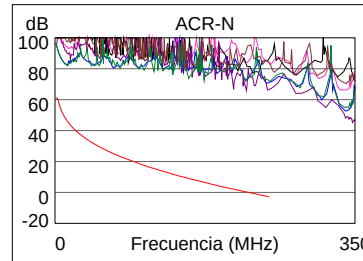
N/A	MAIN	SR	MAIN	SR
Peor Par	36-78	36-78	36-45	36-45
NEXT (dB)	27.2	27.6	29.1	30.6
Frec. (MHz)	11.5	3.0	224.5	222.0
Límite (dB)	55.6	65.0	33.9	34.0
Peor Par	36	36	36	36
PS NEXT (dB)	26.6	27.2	30.9	32.4
Frec. (MHz)	3.3	3.0	224.5	222.0
Límite (dB)	62.0	62.0	31.0	31.1



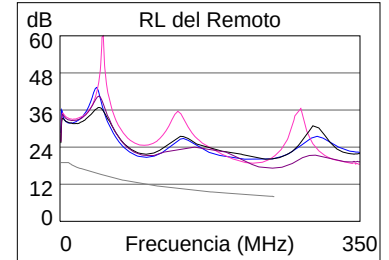
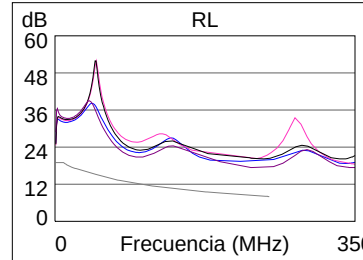
PASA	MAIN	SR	MAIN	SR
Peor Par	36-45	45-36	36-45	45-36
ACR-F (dB)	23.1	23.1	23.4	23.4
Frec. (MHz)	166.0	166.0	182.5	182.5
Límite (dB)	18.9	18.9	18.0	18.0
Peor Par	36	36	36	36
PS ACR-F (dB)	25.6	25.2	25.6	25.5
Frec. (MHz)	163.5	166.0	171.5	176.0
Límite (dB)	16.0	15.9	15.6	15.3



PASA	MAIN	SR	MAIN	SR
Peor Par	12-36	36-78	36-45	36-45
ACR-N (dB)	31.3	31.6	62.9	64.2
Frec. (MHz)	3.3	3.0	224.5	222.0
Límite (dB)	60.5	61.0	0.1	0.4
Peor Par	36	36	36	36
PS ACR-N (dB)	30.6	31.2	64.8	66.1
Frec. (MHz)	3.3	3.0	224.5	222.0
Límite (dB)	58.0	58.0	-2.9	-2.6



N/A	MAIN	SR	MAIN	SR
Peor Par	36	45	78	78
RL (dB)	5.6	6.3	8.9	9.1
Frec. (MHz)	1.0	1.0	236.0	249.0
Límite (dB)	19.0	19.0	8.3	8.0



Estándares de Red Compatibles:
10BASE-T 100BASE-TX
1000BASE-T ATM-25
ATM-155 100VG-AnyLan
TR-16 Active TR-16 Passive

100BASE-T4
ATM-51
TR-4



ID. Cable: CARMEN

Fecha / Hora: 07/02/2019 12:11:25pm

Paso Libre: 26.2 dB (NEXT 36-45)

Límite de Prueba: EN50173 Channel Class E

Tipo de Cable: Cat 6 UTP

Operador: 1

Versión de Software: 2.4100

Versión de Límites: 1.6000

NVP: 72.0%

Sumario de Pruebas: PASA

Modelo: DTX-TF6

Principal N/S: 1532019

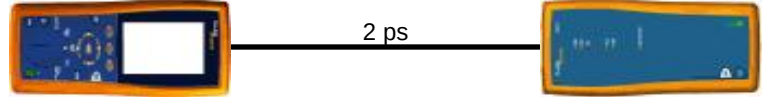
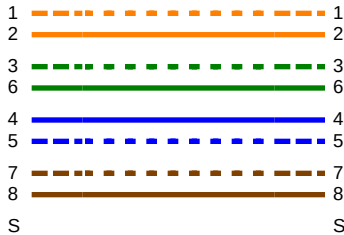
Remoto N/S: 1532020

Adaptador Principal: DTX-CHA002

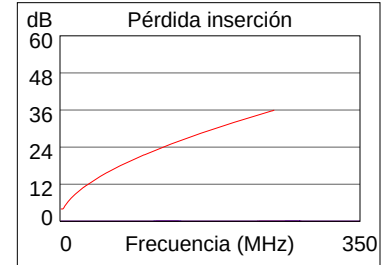
Adaptador Remoto: DTX-CHA002

Mapa de Cableado (T568B)

PASA

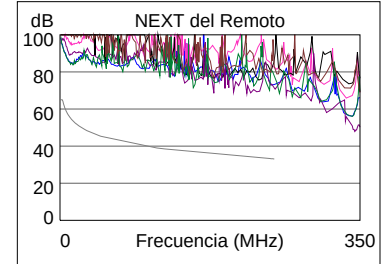
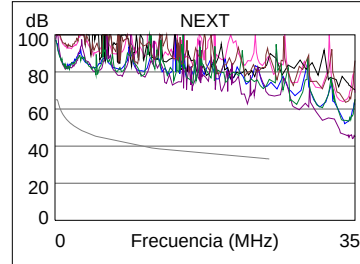


Longitud (ps)	[Par 12]	2
Tiempo de Prop. (ns), Lím. 555		3
Diferencia Retardo (ns), Lím. 50		0
Resistencia (ohm.), Lím. 25.0		0.6
Pérdida inserción Margen (dB)	[Par 12]	26.1
Frecuencia (MHz)	[Par 12]	141.0
Límite (dB)	[Par 12]	26.2

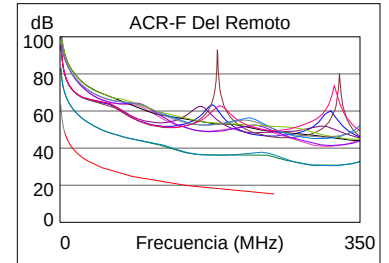
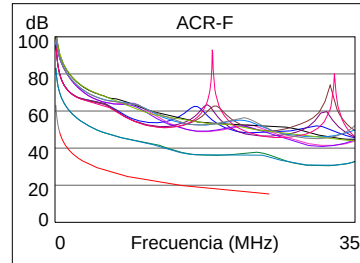


Margen de Peor Caso Valor de Peor Valor

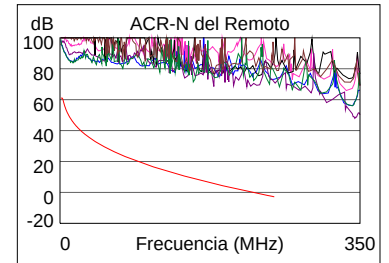
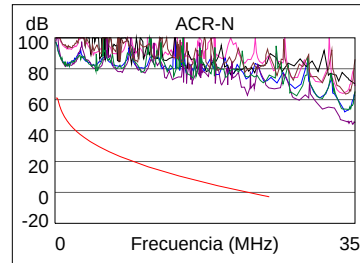
N/A	MAIN	SR	MAIN	SR
Peor Par	36-45	36-78	36-45	36-45
NEXT (dB)	26.2	28.2	28.9	31.5
Frec. (MHz)	11.4	3.0	224.5	220.5
Límite (dB)	55.7	65.0	33.9	34.1
Peor Par	36	36	36	36
PS NEXT (dB)	24.6	27.8	31.0	33.9
Frec. (MHz)	10.9	3.3	224.5	220.5
Límite (dB)	53.4	62.0	31.0	31.1



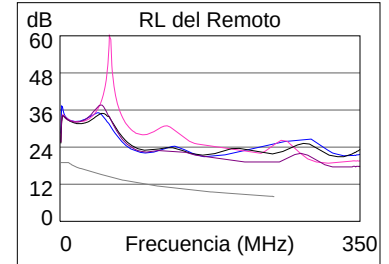
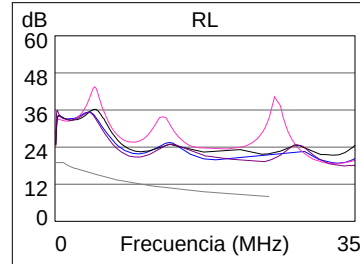
PASA	MAIN	SR	MAIN	SR
Peor Par	36-45	36-45	45-36	36-45
ACR-F (dB)	17.3	17.3	20.0	20.0
Frec. (MHz)	158.5	153.0	249.5	249.5
Límite (dB)	19.3	19.6	15.3	15.3
Peor Par	45	45	36	45
PS ACR-F (dB)	20.0	20.0	22.4	22.6
Frec. (MHz)	158.5	153.0	249.5	249.5
Límite (dB)	16.3	16.6	12.3	12.3



PASA	MAIN	SR	MAIN	SR
Peor Par	36-78	36-78	36-45	36-45
ACR-N (dB)	31.6	32.2	62.7	65.0
Frec. (MHz)	3.1	3.0	224.5	220.5
Límite (dB)	60.8	61.0	0.1	0.6
Peor Par	36	36	36	36
PS ACR-N (dB)	30.6	31.8	64.9	67.4
Frec. (MHz)	6.5	3.3	224.5	220.5
Límite (dB)	51.8	58.0	-2.9	-2.4



N/A	MAIN	SR	MAIN	SR
Peor Par	36	45	78	78
RL (dB)	5.3	6.2	10.7	9.9
Frec. (MHz)	1.0	1.0	233.5	233.0
Límite (dB)	19.0	19.0	8.3	8.3



Estándares de Red Compatibles:
10BASE-T 100BASE-TX
1000BASE-T ATM-25
ATM-155 100VG-AnyLan
TR-16 Active TR-16 Passive

100BASE-T4
ATM-51
TR-4



ID. Cable: VIDAL

Sumario de Pruebas: PASA

Fecha / Hora: 07/02/2019 12:08:16pm

Paso Libre: 19.4 dB (NEXT 12-78)

Límite de Prueba: EN50173 Channel Class E

Tipo de Cable: Cat 6 UTP

Operador: 1

Versión de Software: 2.4100

Versión de Límites: 1.6000

NVP: 72.0%

Modelo: DTX-TF6

Principal N/S: 1532019

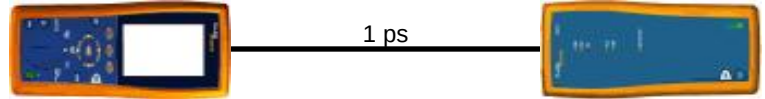
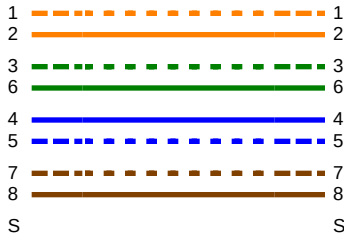
Remoto N/S: 1532020

Adaptador Principal: DTX-CHA002

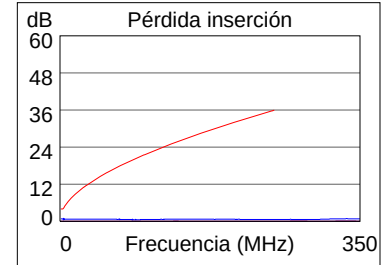
Adaptador Remoto: DTX-CHA002

Mapa de Cableado (T568B)

PASA

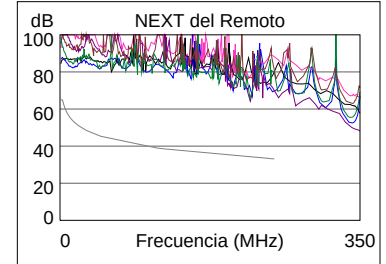
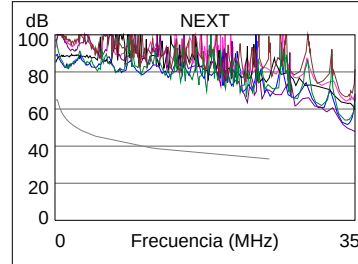


Longitud (ps)	[Par 12]	1
Tiempo de Prop. (ns), Lím. 555		2
Diferencia Retardo (ns), Lím. 50		0
Resistencia (ohm.), Lím. 25.0		13.2
Pérdida inserción Margen (dB)	[Par 12]	3.8
Frecuencia (MHz)	[Par 12]	4.9
Límite (dB)	[Par 12]	4.6

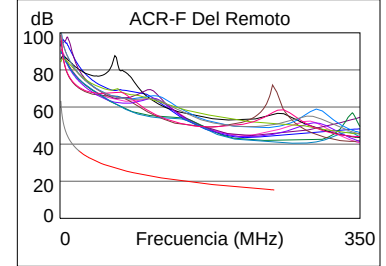
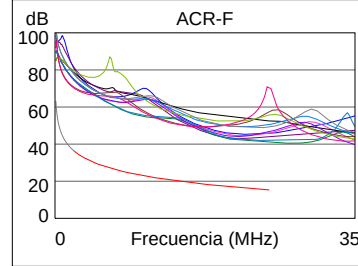


Margen de Peor Caso Valor de Peor Valor

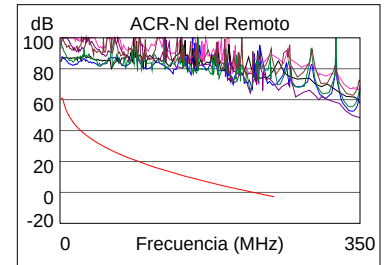
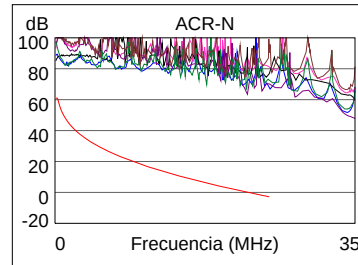
N/A	MAIN	SR	MAIN	SR
Peor Par	12-78	12-78	36-45	36-78
NEXT (dB)	20.1	19.4	29.6	29.8
Frec. (MHz)	1.0	1.0	224.5	223.5
Límite (dB)	65.0	65.0	33.9	34.0
Peor Par	12	12	36	36
PS NEXT (dB)	21.0	20.0	29.9	29.5
Frec. (MHz)	1.0	1.0	223.0	222.5
Límite (dB)	62.0	62.0	31.0	31.0



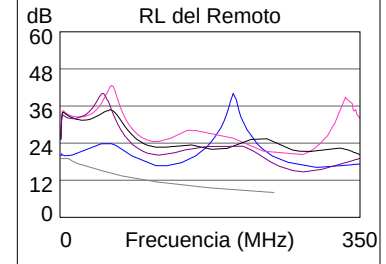
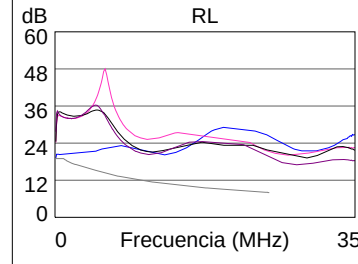
PASA	MAIN	SR	MAIN	SR
Peor Par	36-45	45-36	36-45	45-36
ACR-F (dB)	25.4	25.4	25.9	25.9
Frec. (MHz)	211.5	211.5	249.0	249.0
Límite (dB)	16.8	16.8	15.3	15.3
Peor Par	45	36	45	36
PS ACR-F (dB)	25.9	25.4	26.9	25.5
Frec. (MHz)	211.5	206.5	243.0	215.5
Límite (dB)	13.8	14.0	12.5	13.6



PASA	MAIN	SR	MAIN	SR
Peor Par	12-78	12-78	36-45	36-78
ACR-N (dB)	24.1	23.4	63.4	63.6
Frec. (MHz)	1.0	1.0	224.5	223.5
Límite (dB)	61.0	61.0	0.1	0.2
Peor Par	12	12	36	36
PS ACR-N (dB)	24.2	23.2	63.6	63.1
Frec. (MHz)	1.0	1.0	223.0	222.5
Límite (dB)	58.0	58.0	-2.7	-2.6



N/A	MAIN	SR	MAIN	SR
Peor Par	12	12	12	12
RL (dB)	0.2	0.8	0.2	5.2
Frec. (MHz)	1.0	1.0	1.0	116.0
Límite (dB)	19.0	19.0	19.0	11.4



Estándares de Red Compatibles:
10BASE-T 100BASE-TX
1000BASE-T ATM-25
ATM-155 100VG-AnyLan
TR-16 Active TR-16 Passive

100BASE-T4
ATM-51
TR-4



ID. Cable: ASUN

Fecha / Hora: 07/02/2019 12:05:53pm

Paso Libre: 27.2 dB (NEXT 12-36)

Límite de Prueba: EN50173 Channel Class E

Tipo de Cable: Cat 6 UTP

Operador: 1

Versión de Software: 2.4100

Versión de Límites: 1.6000

NVP: 72.0%

Sumario de Pruebas: PASA

Modelo: DTX-TF6

Principal N/S: 1532019

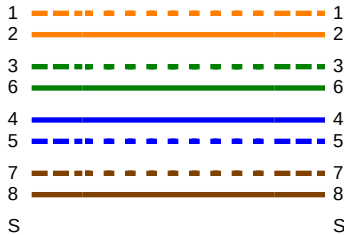
Remoto N/S: 1532020

Adaptador Principal: DTX-CHA002

Adaptador Remoto: DTX-CHA002

Mapa de Cableado (T568B)

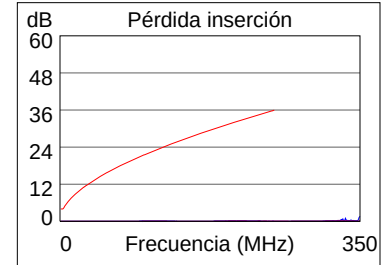
PASA



3 ps

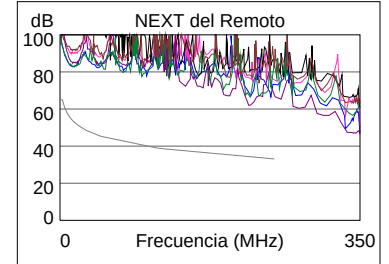
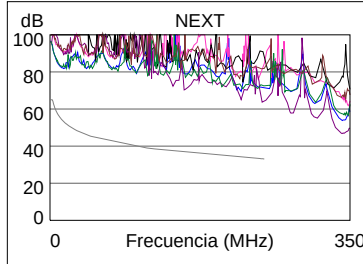


Longitud (ps)	[Par 12]	3
Tiempo de Prop. (ns), Lím. 555		4
Diferencia Retardo (ns), Lím. 50		0
Resistencia (ohm.), Lím. 25.0		2.3
Pérdida inserción Margen (dB)	[Par 78]	34.3
Frecuencia (MHz)	[Par 78]	233.0
Límite (dB)	[Par 78]	34.5

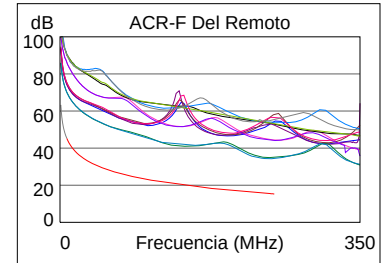
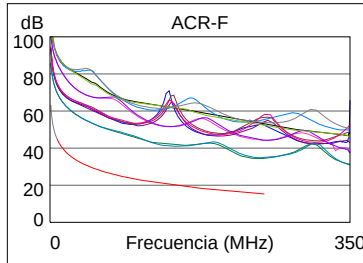


Margen de Peor Caso Valor de Peor Valor

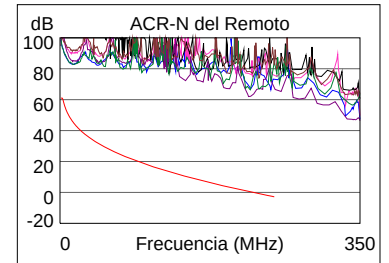
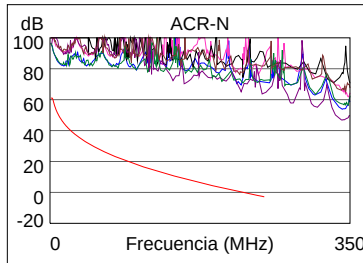
N/A	MAIN	SR	MAIN	SR
Peor Par	12-36	12-36	36-45	36-45
NEXT (dB)	27.2	27.6	29.9	27.9
Frec. (MHz)	10.9	10.0	248.0	220.0
Límite (dB)	56.0	56.6	33.2	34.1
Peor Par	36	36	36	36
PS NEXT (dB)	26.9	26.5	31.6	28.3
Frec. (MHz)	9.3	10.0	248.0	224.5
Límite (dB)	54.6	54.0	30.2	31.0



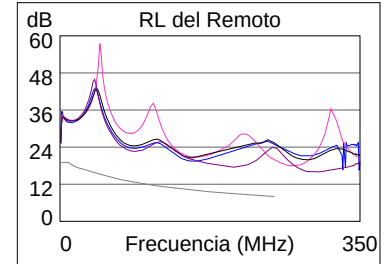
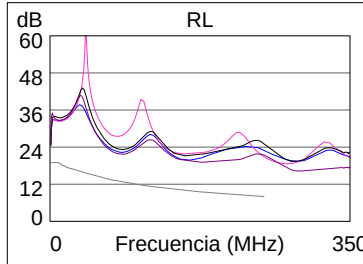
PASA	MAIN	SR	MAIN	SR
Peor Par	36-45	45-36	36-45	45-36
ACR-F (dB)	18.7	18.6	18.7	18.6
Frec. (MHz)	237.0	239.0	241.0	241.0
Límite (dB)	15.8	15.7	15.6	15.6
Peor Par	45	36	45	36
PS ACR-F (dB)	21.3	21.6	21.3	21.6
Frec. (MHz)	237.0	233.5	241.0	241.0
Límite (dB)	12.8	12.9	12.6	12.6



PASA	MAIN	SR	MAIN	SR
Peor Par	12-36	36-78	36-45	36-45
ACR-N (dB)	31.9	31.8	65.7	61.4
Frec. (MHz)	3.3	3.0	248.0	220.0
Límite (dB)	60.5	61.0	-2.6	0.6
Peor Par	36	36	36	36
PS ACR-N (dB)	31.2	32.2	67.3	62.2
Frec. (MHz)	3.3	3.3	248.0	224.5
Límite (dB)	58.0	58.0	-5.6	-2.9



N/A	MAIN	SR	MAIN	SR
Peor Par	36	45	78	78
RL (dB)	5.2	6.1	9.7	8.5
Frec. (MHz)	1.0	1.0	188.5	199.0
Límite (dB)	19.0	19.0	9.2	9.0



Estándares de Red Compatibles:
10BASE-T 100BASE-TX
1000BASE-T ATM-25
ATM-155 100VG-AnyLan
TR-16 Active TR-16 Passive

100BASE-T4
ATM-51
TR-4



ID. Cable: JUAN

Fecha / Hora: 06/28/2019 08:18:18pm

Paso Libre: 0.8 dB (NEXT 36-78)

Límite de Prueba: EN50173 Channel Class E

Tipo de Cable: Cat 6 UTP

Operador: 1

Versión de Software: 2.4100

Versión de Límites: 1.6000

NVP: 69.0%

Sumario de Pruebas: PASA

Modelo: DTX-TF6

Principal N/S: 1532019

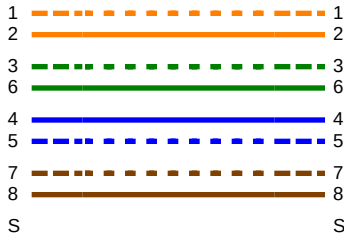
Remoto N/S: 1532020

Adaptador Principal: DTX-CHA002

Adaptador Remoto: DTX-CHA002

Mapa de Cableado (T568B)

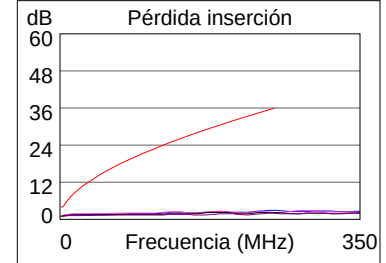
PASA



6 ps

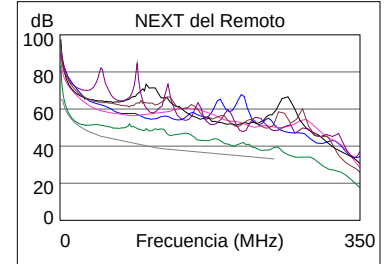
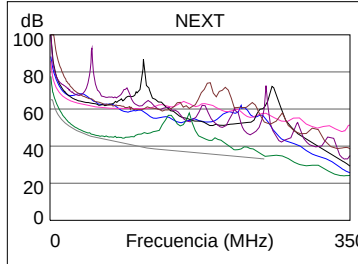


Longitud (ps)	[Par 45]	6
Tiempo de Prop. (ns), Lím. 555		10
Diferencia Retardo (ns), Lím. 50		1
Resistencia (ohm.), Lím. 25.0		4.5
Pérdida inserción Margen (dB)	[Par 12]	33.0
Frecuencia (MHz)	[Par 12]	250.0
Límite (dB)	[Par 12]	35.9

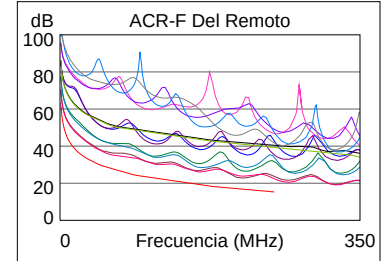
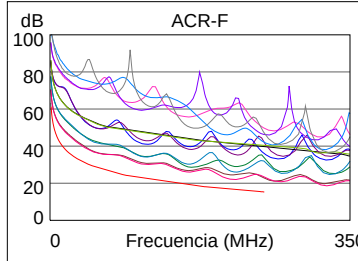


Margen de Peor Caso Valor de Peor Valor

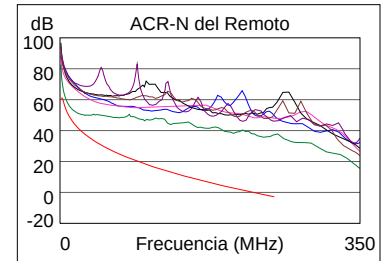
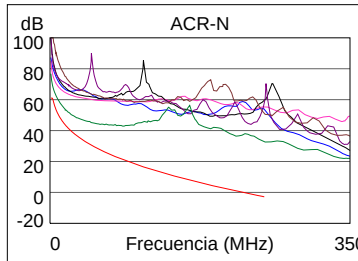
N/A	MAIN	SR	MAIN	SR
Peor Par	36-78	36-78	36-78	36-78
NEXT (dB)	0.9	0.8	1.6	3.9
Frec. (MHz)	45.0	14.3	250.0	235.5
Límite (dB)	45.8	54.1	33.1	33.6
Peor Par	36	36	78	78
PS NEXT (dB)	3.5	3.3	4.4	6.6
Frec. (MHz)	31.0	13.3	250.0	235.5
Límite (dB)	45.8	52.0	30.2	30.6



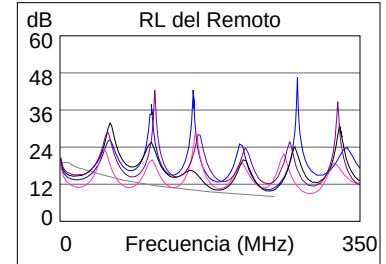
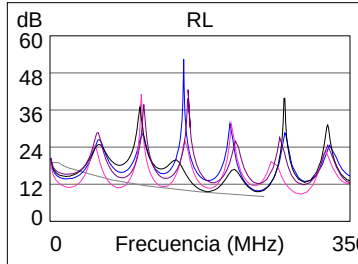
PASA	MAIN	SR	MAIN	SR
Peor Par	78-36	36-78	78-36	78-36
ACR-F (dB)	5.3	6.0	5.5	7.2
Frec. (MHz)	211.5	209.0	217.0	250.0
Límite (dB)	16.8	16.9	16.5	15.3
Peor Par	36	78	36	78
PS ACR-F (dB)	6.8	8.2	6.9	8.4
Frec. (MHz)	211.5	211.5	217.0	217.0
Límite (dB)	13.8	13.8	13.5	13.5



PASA	MAIN	SR	MAIN	SR
Peor Par	36-78	36-78	36-78	36-78
ACR-N (dB)	7.3	6.5	35.6	36.9
Frec. (MHz)	3.1	6.0	250.0	235.5
Límite (dB)	60.8	55.1	-2.8	-1.2
Peor Par	36	36	36	36
PS ACR-N (dB)	9.5	8.4	38.3	38.9
Frec. (MHz)	3.1	6.0	250.0	235.0
Límite (dB)	58.0	52.6	-5.8	-4.1



N/A	MAIN	SR	MAIN	SR
Peor Par	36	36	45	45
RL (dB)	-6.7	-6.7	0.2	1.6
Frec. (MHz)	12.3	10.0	182.5	242.0
Límite (dB)	18.6	19.0	9.4	8.2



Estándares de Red Compatibles:
10BASE-T 100BASE-TX
1000BASE-T ATM-25
ATM-155 100VG-AnyLan
TR-16 Active TR-16 Passive

100BASE-T4
ATM-51
TR-4



ID. Cable: ROCIO

Fecha / Hora: 07/02/2019 06:22:46pm

Paso Libre: 27.0 dB (NEXT 36-78)

Límite de Prueba: EN50173 Channel Class E

Tipo de Cable: Cat 6 UTP

Operador: 1

Versión de Software: 2.4100

Versión de Límites: 1.6000

NVP: 72.0%

Sumario de Pruebas: PASA

Modelo: DTX-TF6

Principal N/S: 1532019

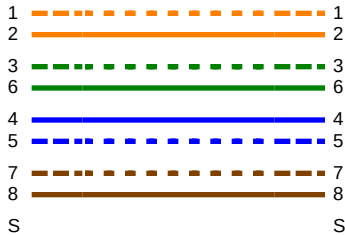
Remoto N/S: 1532020

Adaptador Principal: DTX-CHA002

Adaptador Remoto: DTX-CHA002

Mapa de Cableado (T568B)

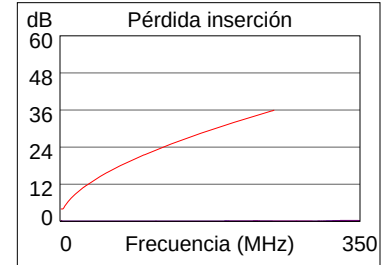
PASA



3 ps

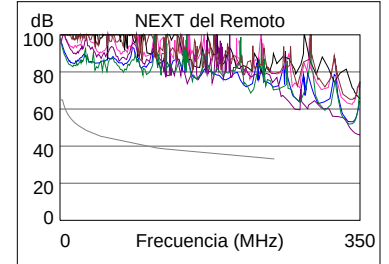
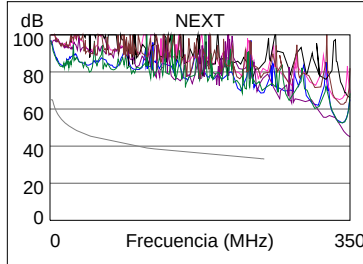


Longitud (ps)	[Par 12]	3
Tiempo de Prop. (ns), Lím. 555		4
Diferencia Retardo (ns), Lím. 50		0
Resistencia (ohm.), Lím. 25.0		0.6
Pérdida inserción Margen (dB)	[Par 78]	34.3
Frecuencia (MHz)	[Par 78]	232.5
Límite (dB)	[Par 78]	34.5

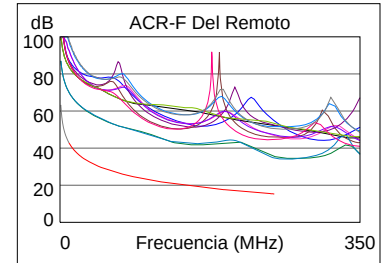
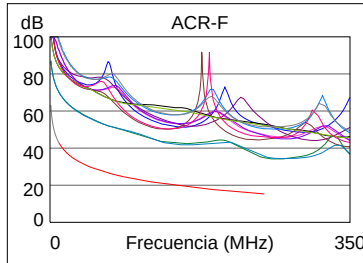


Margen de Peor Caso Valor de Peor Valor

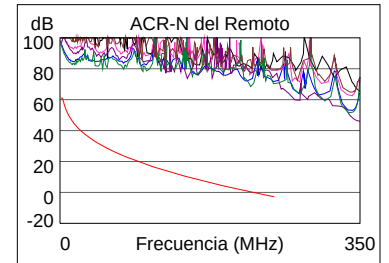
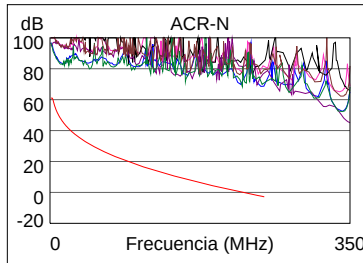
N/A	MAIN	SR	MAIN	SR
Peor Par	36-78	36-78	12-36	36-78
NEXT (dB)	27.5	27.0	34.5	32.1
Frec. (MHz)	3.6	9.1	245.5	223.5
Límite (dB)	63.7	57.2	33.3	34.0
Peor Par	36	36	36	36
PS NEXT (dB)	26.9	27.5	35.0	34.0
Frec. (MHz)	3.3	3.0	249.0	223.5
Límite (dB)	62.0	62.0	30.2	31.0



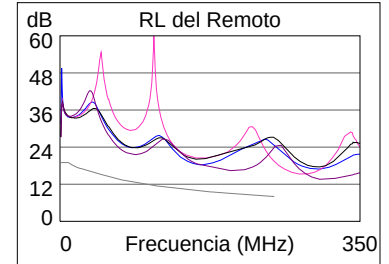
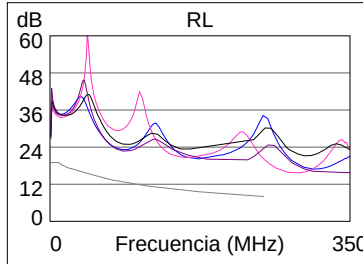
PASA	MAIN	SR	MAIN	SR
Peor Par	36-45	45-36	36-45	45-36
ACR-F (dB)	19.5	19.4	19.5	19.4
Frec. (MHz)	250.0	250.0	250.0	250.0
Límite (dB)	15.3	15.3	15.3	15.3
Peor Par	45	36	45	36
PS ACR-F (dB)	22.1	22.1	22.1	22.1
Frec. (MHz)	250.0	248.0	250.0	250.0
Límite (dB)	12.3	12.4	12.3	12.3



PASA	MAIN	SR	MAIN	SR
Peor Par	36-78	36-78	12-36	36-78
ACR-N (dB)	31.5	31.2	70.1	65.8
Frec. (MHz)	3.6	3.0	245.5	223.5
Límite (dB)	59.7	61.0	-2.3	0.2
Peor Par	36	36	36	36
PS ACR-N (dB)	30.9	31.5	70.8	67.7
Frec. (MHz)	3.3	3.0	249.0	223.5
Límite (dB)	58.0	58.0	-5.7	-2.7



N/A	MAIN	SR	MAIN	SR
Peor Par	36	78	78	78
RL (dB)	7.4	7.4	9.9	7.4
Frec. (MHz)	1.0	192.0	208.5	199.0
Límite (dB)	19.0	9.2	8.8	9.0



Estándares de Red Compatibles:

10BASE-T 100BASE-TX
1000BASE-T ATM-25
ATM-155 100VG-AnyLan
TR-16 Active TR-16 Passive

100BASE-T4
ATM-51
TR-4



ID. Cable: PAULA

Fecha / Hora: 07/02/2019 06:28:29pm

Paso Libre: 27.4 dB (NEXT 36-78)

Límite de Prueba: EN50173 Channel Class E

Tipo de Cable: Cat 6 UTP

Operador: 1

Versión de Software: 2.4100

Versión de Límites: 1.6000

NVP: 72.0%

Sumario de Pruebas: PASA

Modelo: DTX-TF6

Principal N/S: 1532019

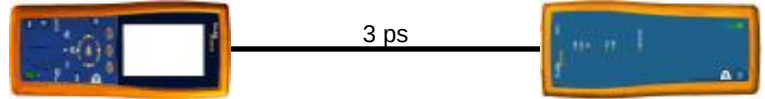
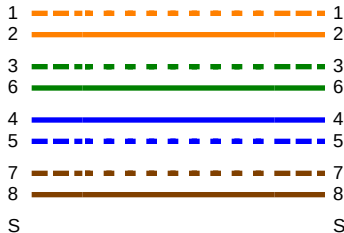
Remoto N/S: 1532020

Adaptador Principal: DTX-CHA002

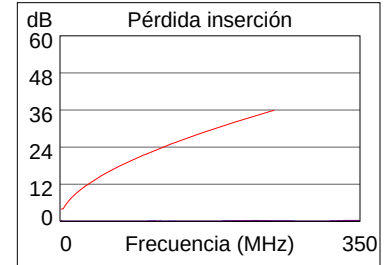
Adaptador Remoto: DTX-CHA002

Mapa de Cableado (T568B)

PASA

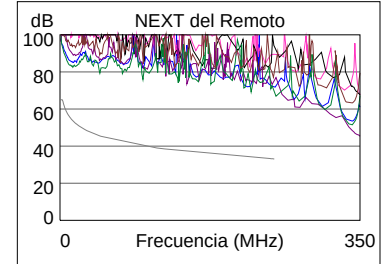
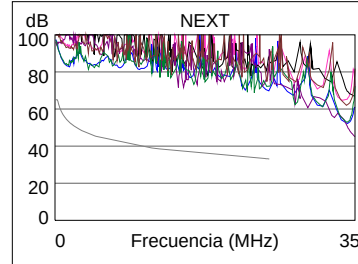


Longitud (ps)	[Par 12]	3
Tiempo de Prop. (ns), Lím. 555		4
Diferencia Retardo (ns), Lím. 50		0
Resistencia (ohm.), Lím. 25.0		0.6
Pérdida inserción Margen (dB)	[Par 78]	34.0
Frecuencia (MHz)	[Par 78]	230.5
Límite (dB)	[Par 78]	34.3

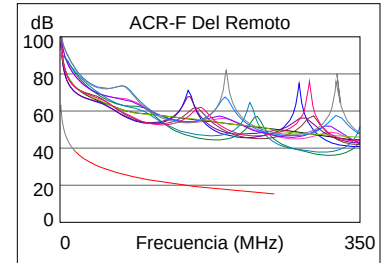
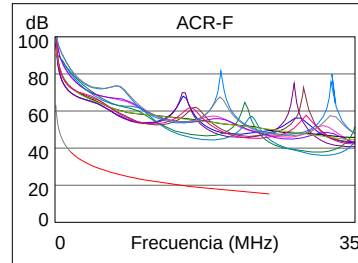


Margen de Peor Caso Valor de Peor Valor

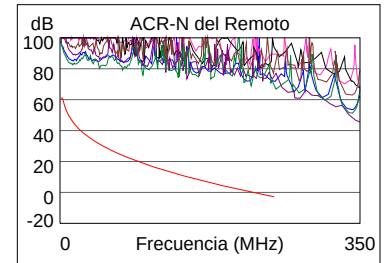
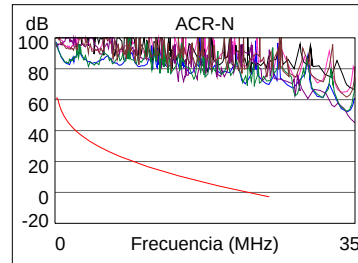
N/A	MAIN	SR	MAIN	SR
Peor Par	12-36	36-78	36-78	36-78
NEXT (dB)	28.2	27.4	35.1	32.8
Frec. (MHz)	10.4	10.0	232.5	223.5
Límite (dB)	56.3	56.6	33.7	34.0
Peor Par	36	36	36	36
PS NEXT (dB)	27.1	27.8	35.5	34.1
Frec. (MHz)	3.3	10.0	224.5	223.5
Límite (dB)	62.0	54.0	31.0	31.0



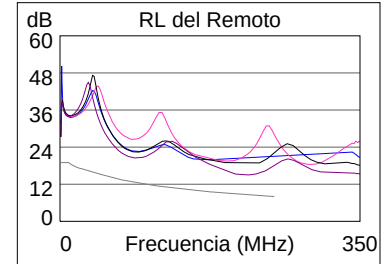
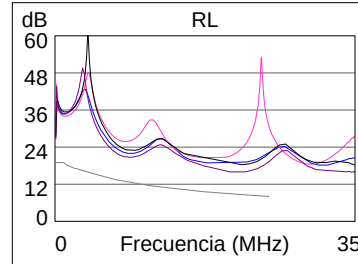
PASA	MAIN	SR	MAIN	SR
Peor Par	45-36	36-45	36-45	45-36
ACR-F (dB)	26.1	26.1	27.9	27.9
Frec. (MHz)	166.0	166.0	250.0	250.0
Límite (dB)	18.9	18.9	15.3	15.3
Peor Par	36	45	45	36
PS ACR-F (dB)	27.6	28.2	28.4	28.7
Frec. (MHz)	186.0	155.0	250.0	250.0
Límite (dB)	14.9	16.5	12.3	12.3



PASA	MAIN	SR	MAIN	SR
Peor Par	36-78	36-78	36-78	36-78
ACR-N (dB)	32.2	32.1	69.4	66.4
Frec. (MHz)	3.4	3.3	232.5	223.5
Límite (dB)	60.2	60.5	-0.8	0.2
Peor Par	36	36	36	36
PS ACR-N (dB)	31.1	32.1	69.4	67.8
Frec. (MHz)	3.3	3.3	224.5	223.5
Límite (dB)	58.0	58.0	-2.9	-2.7



N/A	MAIN	SR	MAIN	SR
Peor Par	78	78	78	78
RL (dB)	7.0	6.2	7.0	6.2
Frec. (MHz)	206.5	211.0	206.5	211.0
Límite (dB)	8.9	8.8	8.9	8.8



Estándares de Red Compatibles:

10BASE-T 100BASE-TX
1000BASE-T ATM-25
ATM-155 100VG-AnyLan
TR-16 Active TR-16 Passive

100BASE-T4
ATM-51
TR-4