



## ID. Cable: 17 SONIA

## Sumario de Pruebas: PASA

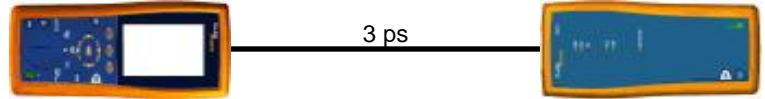
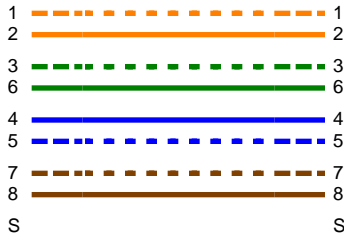
Fecha / Hora: 07/02/2019 04:57:10pm  
**Paso Libre: 0.2 dB (NEXT 12-45)**  
**Limite de Prueba: EN50173 PL Class E**  
 Tipo de Cable: Cat 6 UTP

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

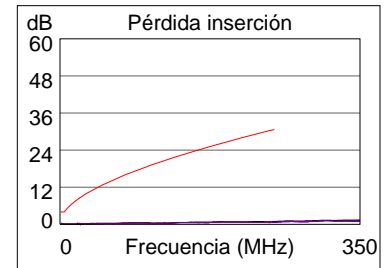
Modelo: DTX-TF6  
 Principal N/S: 1532019  
 Remoto N/S: 1532020  
 Adaptador Principal: DTX-PLA002  
 Adaptador Remoto: DTX-PLA002

### Mapa de Cableado (T568B)

**PASA**

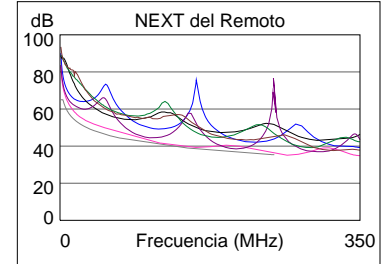
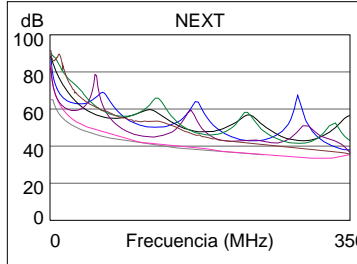


Longitud (ps)	[Par 12]	3
Tiempo de Prop. (ns), Lím. 498		4
Diferencia Retardo (ns), Lím. 44		0
Resistencia (ohm.), Lím. 21.0		0.4
Pérdida inserción Margen (dB)	[Par 36]	29.8
Frecuencia (MHz)	[Par 36]	250.0
Límite (dB)	[Par 36]	30.7

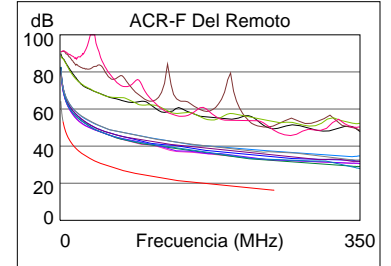
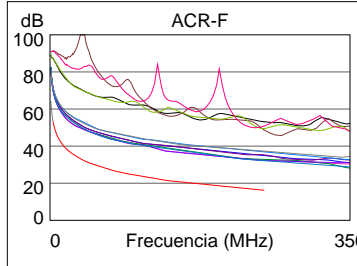


### Margen de Peor Caso Valor de Peor Valor

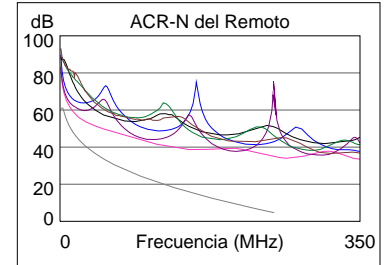
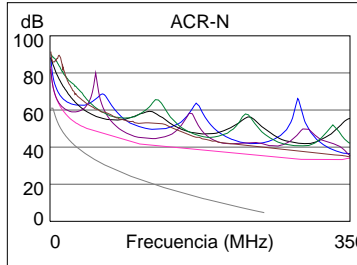
N/A	MAIN	SR	MAIN	SR
Peor Par	12-45	12-45	12-45	12-45
<b>NEXT (dB)</b>	0.2	0.2	0.2	0.2
Frec. (MHz)	202.0	248.5	222.0	248.5
Límite (dB)	36.9	35.4	36.2	35.4
Peor Par	45	45	45	12
<b>PS NEXT (dB)</b>	0.9	1.4	1.9	2.1
Frec. (MHz)	213.0	106.5	249.5	247.0
Límite (dB)	33.9	38.9	32.7	32.8



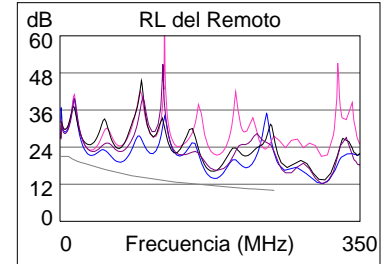
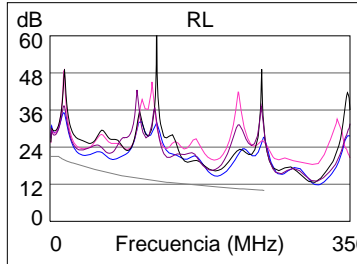
PASA	MAIN	SR	MAIN	SR
Peor Par	36-45	45-36	36-45	45-36
<b>ACR-F (dB)</b>	15.3	15.3	15.3	15.3
Frec. (MHz)	248.5	243.5	248.5	248.5
Límite (dB)	16.3	16.5	16.3	16.3
Peor Par	45	45	45	45
<b>PS ACR-F (dB)</b>	14.8	15.3	14.8	15.3
Frec. (MHz)	249.0	135.5	249.0	247.0
Límite (dB)	13.3	18.6	13.3	13.3



N/A	MAIN	SR	MAIN	SR
Peor Par	12-45	12-45	12-45	12-45
<b>ACR-N (dB)</b>	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
<b>PS ACR-N (dB)</b>	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
<b>RL (dB)</b>	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      100BASE-T4  
 1000BASE-T    ATM-25            ATM-51  
 ATM-155       100VG-AnyLAN    TR-4  
 TR-16 Active    TR-16 Passive