



ID. Cable: ASUN

Sumario de Pruebas: PASA

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

Operador: 1

Modelo: DTX-TF6

Paso Libre: 27.2 dB (NEXT 12-36)

Versión de Software: 2.4100

Principal N/S: 1532019

Límite de Prueba: EN50173 Channel Class E

Versión de Límites: 1.6000

Remoto N/S: 1532020

Tipo de Cable: Cat 6 UTP

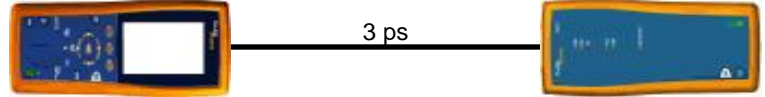
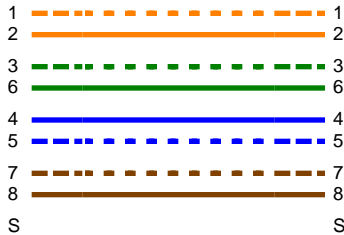
NVP: 72.0%

Adaptador Principal: DTX-CHA002

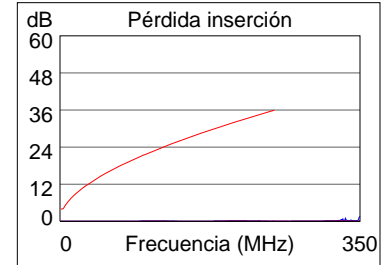
Adaptador Remoto: DTX-CHA002

Mapa de Cableado (T568B)

PASA

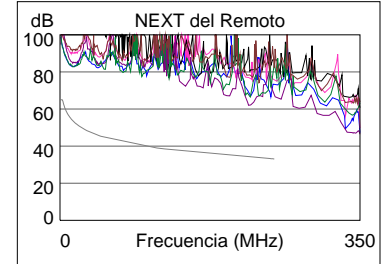
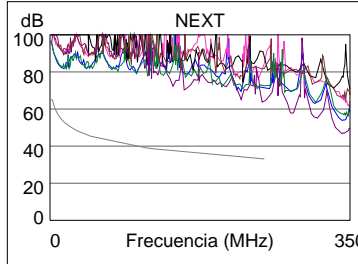


| | | |
|----------------------------------|----------|-------|
| Longitud (ps) | [Par 12] | 3 |
| Tiempo de Prop. (ns), Lím. 555 | | 4 |
| Diferencia Retardo (ns), Lím. 50 | | 0 |
| Resistencia (ohm.), Lím. 25.0 | | 2.3 |
| Pérdida inserción Margen (dB) | [Par 78] | 34.3 |
| Frecuencia (MHz) | [Par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

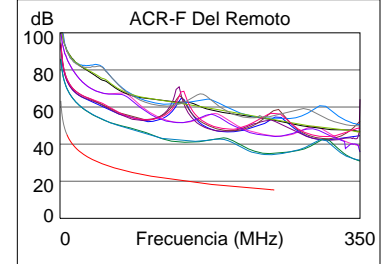
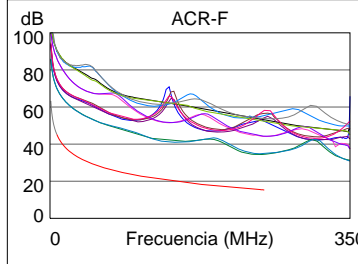


Margen de Peor Caso Valor de Peor Valor

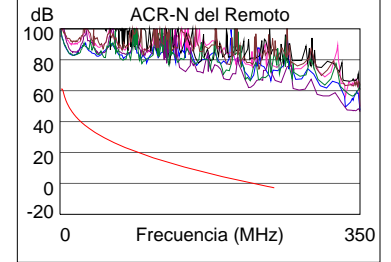
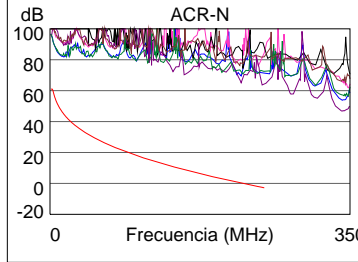
| N/A | MAIN | SR | MAIN | SR |
|---------------------|-------|-------|-------|-------|
| Peor Par | 12-36 | 12-36 | 36-45 | 36-45 |
| NEXT (dB) | 27.2 | 27.6 | 29.9 | 27.9 |
| Frec. (MHz) | 10.9 | 10.0 | 248.0 | 220.0 |
| Límite (dB) | 56.0 | 56.6 | 33.2 | 34.1 |
| Peor Par | 36 | 36 | 36 | 36 |
| PS 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 |



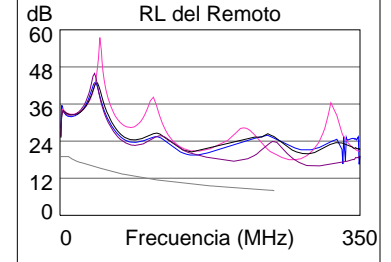
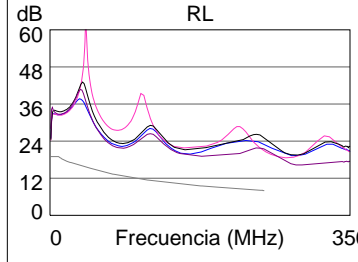
| PASA | MAIN | SR | MAIN | SR |
|----------------------|-------|-------|-------|-------|
| Peor Par | 36-45 | 45-36 | 36-45 | 45-36 |
| ACR-F (dB) | 18.7 | 18.6 | 18.7 | 18.6 |
| Frec. (MHz) | 237.0 | 239.0 | 241.0 | 241.0 |
| Límite (dB) | 15.8 | 15.7 | 15.6 | 15.6 |
| Peor Par | 45 | 36 | 45 | 36 |
| 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 | 100BASE-T4 |
| 1000BASE-T | ATM-25 | ATM-51 |
| ATM-155 | 100VG-AnyLan | TR-4 |
| TR-16 Active | TR-16 Passive | |