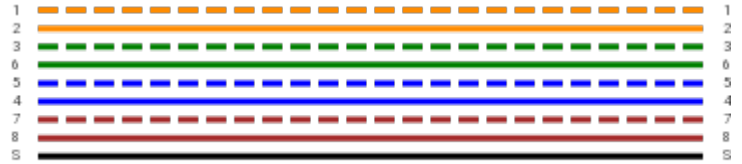




Test Time : 03/11/2025 15:07:21
Project : Default
Profile : Certification
Operator : default
Cable : Generic/Generic Cat 6A
Manufacturer/Name
Connector Manufacturer : Generic
Connector Name : Generic Cat 6A
Main Adapter : PROBE CAT 8.1 LINK, S/N: 52589

Limit : EN 50173 Class EA Link PL1 PL2 CP1 (+)
Model : TestPro CV100
Serial Number : Main: 5600-0232, Remote: 5600-0231
Device Software : Main: 5.3.313, Remote: 5.3.313
Calibration Date : Main: 06/13/2023, Remote: 06/13/2023
Cable Type/Grade/NVP : UTP/CAT6A/68%
Connector Type/Grade : Shielded/CAT6A
Remote Adapter : PROBE CAT 8.1 LINK, S/N: 52590

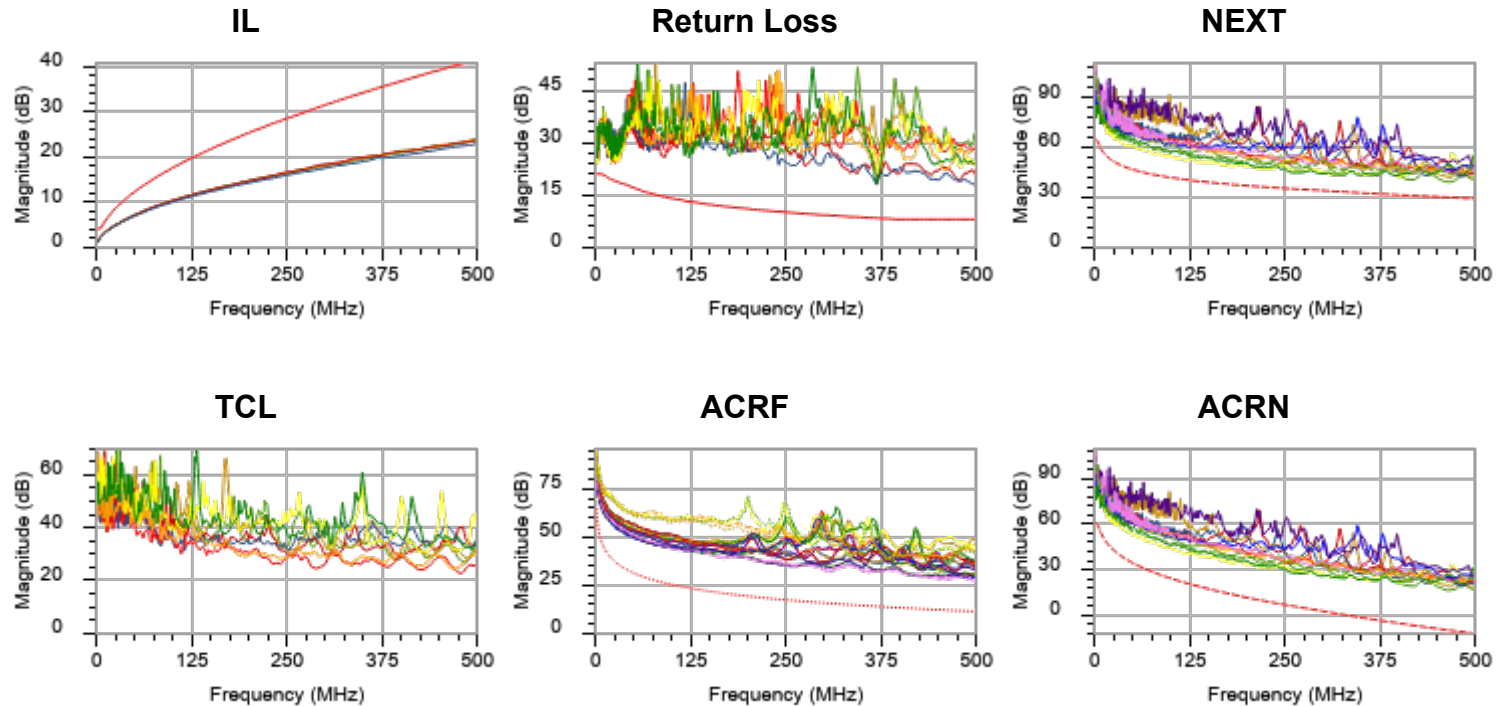
Parameter	Result	Pair	Value	Limit
Length(m)	Info	45	37.5	90.0
Prop Delay(ns)	Pass	36	187.0	496.0
Delay Skew(ns)	Pass	36	3.0	43.0
DC Loop Resistance(Ω)	Pass	78	10.515	17.900
Res. Unbal, pair-pair(Ω)	Pass	12-78	0.071	0.362
Res. Unbal, wire-wire(Ω)	Pass	78	0.245	0.310



Wiremap Result : Pass
T568B

RF Parameters

Parameter	Result	Main								Remote							
		Worst Margin				Worst Value				Worst Margin				Worst Value			
		Pair	Margin (dB)	Limit (dB)	Freq (MHz)	Pair	Value (dB)	Limit (dB)	Freq (MHz)	Pair	Margin (dB)	Limit (dB)	Freq (MHz)	Pair	Value (dB)	Limit (dB)	Freq (MHz)
Return Loss	Pass	78	4.5	19.4	20.80	36	19.0	8.0	478.00	36	5.3	19.4	20.95	36	17.8	8.0	499.00
IL	Pass	36	17.6	41.6	500.00	36	24.0	41.6	500.00	-	-	-	-	-	-	-	-
NEXT	Pass	12-36	9.2	29.9	464.00	12-36	39.0	29.9	465.00	36-45	9.2	34.1	298.00	12-36	41.6	29.9	466.00
PSNEXT	Pass	36	10.0	30.9	317.00	12	37.7	27.1	466.00	45	10.7	31.4	299.00	45	39.1	26.8	481.00
ACRF	Pass	36-78	15.7	11.3	500.00	36-78	27.0	11.3	500.00	78-36	15.2	11.3	500.00	78-36	26.5	11.3	500.00
PSACRF	Pass	78	16.8	8.3	500.00	78	25.1	8.3	500.00	36	17.6	8.3	500.00	36	25.9	8.3	500.00
TCL	Info																
ELTCTL	Info																



10BASE-T, 100BASE-T, 1000BASE-T, 2.5GBASE-T, 5GBASE-T, 10GBASE-T