



209 ferrens court

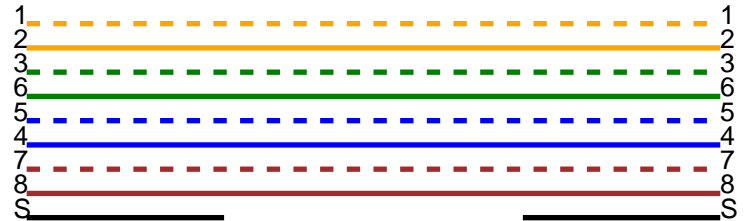


Pass

Test Time : 11/05/2022 03:39:00 PM
Project : Default
Profile : Certi-Lite
Operator : Chris K
Cable Type / NVP : CAT 5e UTP, 68.0%
Connector : UTP Mod Jack 5E

Limit : Certi-Lite T1A - Cat 5e Channel
Model : NSA
Serial Number : Main: 4400-0030
Device Software : 3.7.R4
Calibration Date : Tuesday, 25 January 2022
Main Adapter : AD-NSA, S/N: 61424
Remote Adapter :

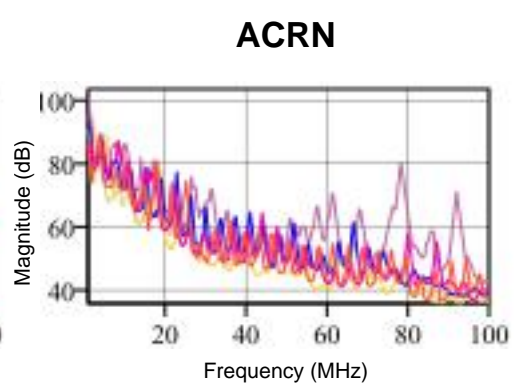
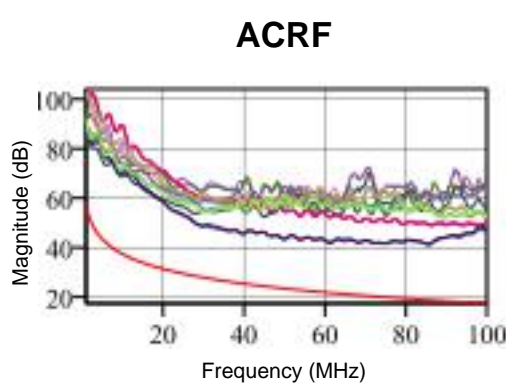
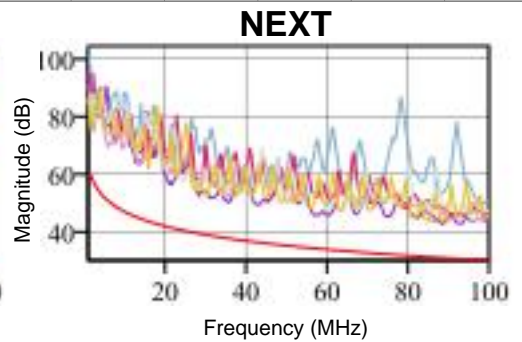
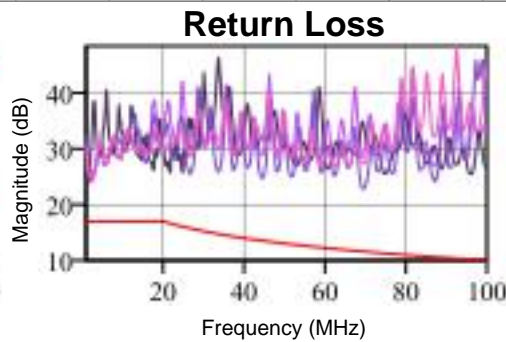
Parameter	Result	Pair	Value	Limit
Length(m)	Pass	36	29.1	100.0
Prop Delay(ns)	Pass	12	146.0	555.0
Delay Skew(ns)	Pass	12	3.0	50.0
Loop Resistance(Ω)	Pass	12	6.148	25.000
Res. Unbal, wire-wire(Ω)	Pass	12	0.000	0.200



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)	Freq (MHz)	Pair	Margin (dB)	Limit (dB)	Freq (MHz)	Pair	Value (dB)	Freq (MHz)
Return Loss	Pass	36	9.2	16.6	21.70	45	22.9	69.25							
Insertion Loss	Pass	12	1.8	3.0	1.75	45	7.7	99.75							
NEXT	Pass	12-36	11.5	34.3	56.75	12-36	42.7	88.25							
PSNEXT	Pass	36	12.1	30.9	60.25	36	40.1	95.75							
ACRF	Pass	45-12	19.9	23.4	50.00	12-45	41.1	85.50							
PSACRF	Pass	45	22.5	25.0	29.50	45	40.4	85.50							



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