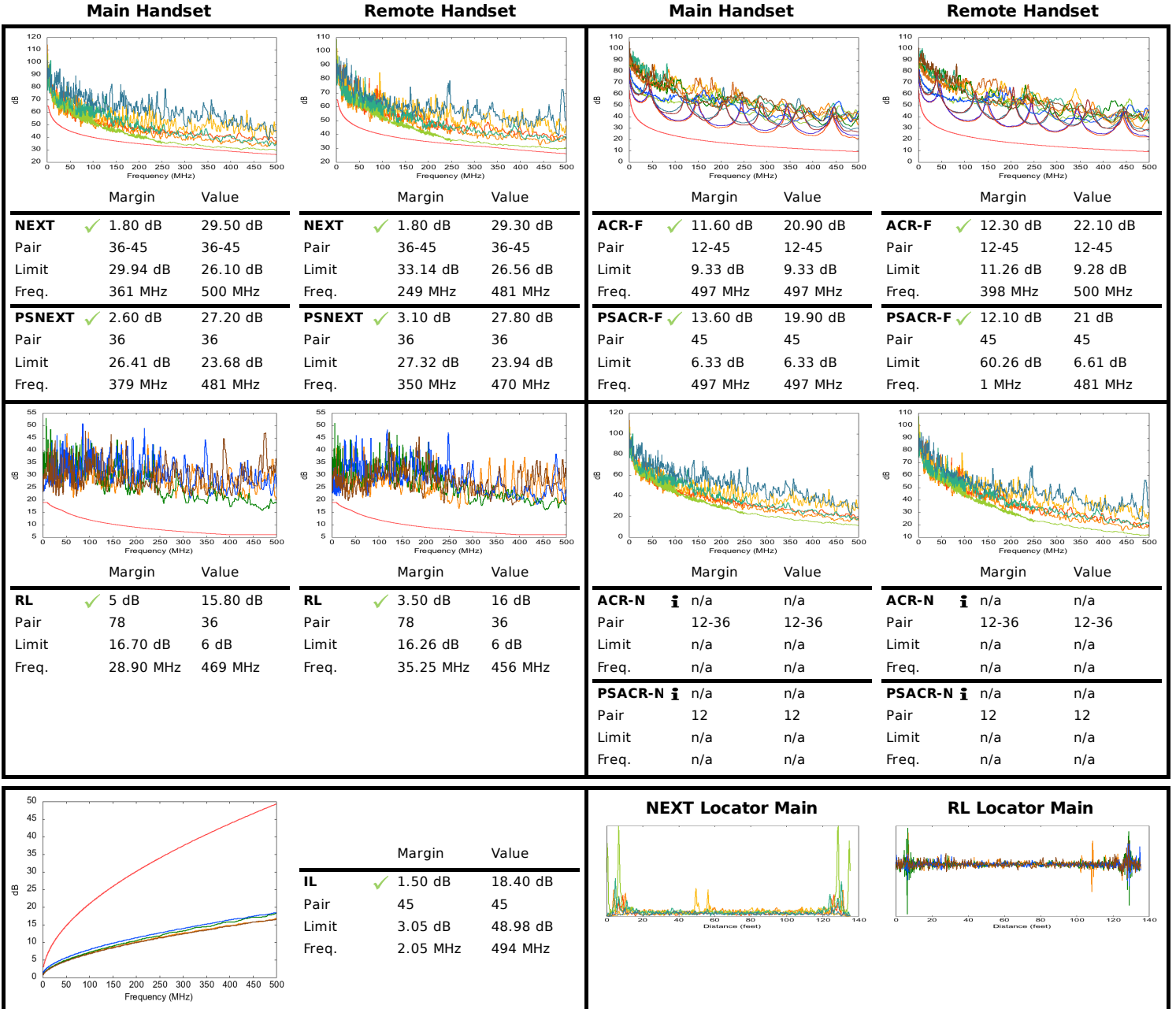
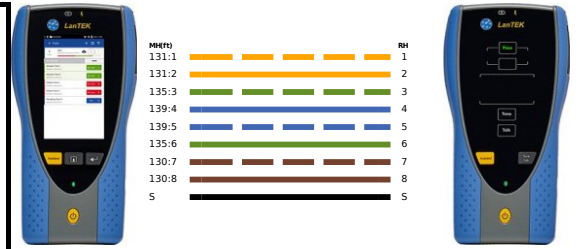




Test ID: Remee Cat6A 6UB234STP S45-1755P ... **Test Standard:** ANSI/TIA-568.2-D-2018
Date/Time: 03/03/2021 01:31 PM **Test Limit:** Channel/Cat6A
Project Name: Simply45_20210308213839 **Cable Brand/Model:** Generic/Cat6a-STP
Customer Name: Go Simply Connect **Cable Type/Shield:** Cat6A/STP
Operator: Default User **Main Connector:** Generic **Remote Connector:** Generic

Tester Model : LanTEK IV 3000
Main Handset S/N:19310002 **Remote Handset** S/N:19310002
 S/W:1.50 S/W:1.50
Calibration Date: 01/01/2021 **Calibration Date:** 01/01/2021
Cat 8.1 RJ45 CH : S/N 19280046 **S/N** 19280005

Low Frequency Tests				Headroom Summary			
Test	Pair	Limit	Result	Margin (dB)	MHz	Pair	Side
Length	78	328' 1" ft	129' 11" ft ✓	NEXT 1.80	361	36-45	Main
Delay	45	555 ns	195 ns ✓	PSNEXT 2.60	379	36	Main
Skew	45	50 ns	12 ns ✓	RL 3.50	35.25	78	Remote
Impedance	n/a	n/a	n/a	IL 1.50	2.05	45	--
Loop Res	45	25 Ω	18.89 Ω i	TCL -10.50	2.80	45	Remote
DCRU				ELTCTL -1.80	1	45	Main
Intra-pair	45	0.20 Ω	11.84 Ω i				
P2P	45-78	0.20 Ω	1.16 Ω i				



Supported Applications:

Ethernet 10BASE-T, ADSL, VDSL, Analog Phone, ATM 25.6, ATM 51.84, ISDN BRI, ISDN PRI, Ethernet 100BASE-TX, Ethernet 1000BASE-T, Ethernet 1000BASE-TX, PoE IEEE 802.3af/at/bt, HDBaseT 1080P, VOIP, ATM 155.52, NBASE-T 2.5G, NBASE-T 5G, HDBaseT 2k, HDBaseT 4k, ATM 1.2G, Ethernet 10GBASE-T

Report Generated 07/27/2021 07:38 PM