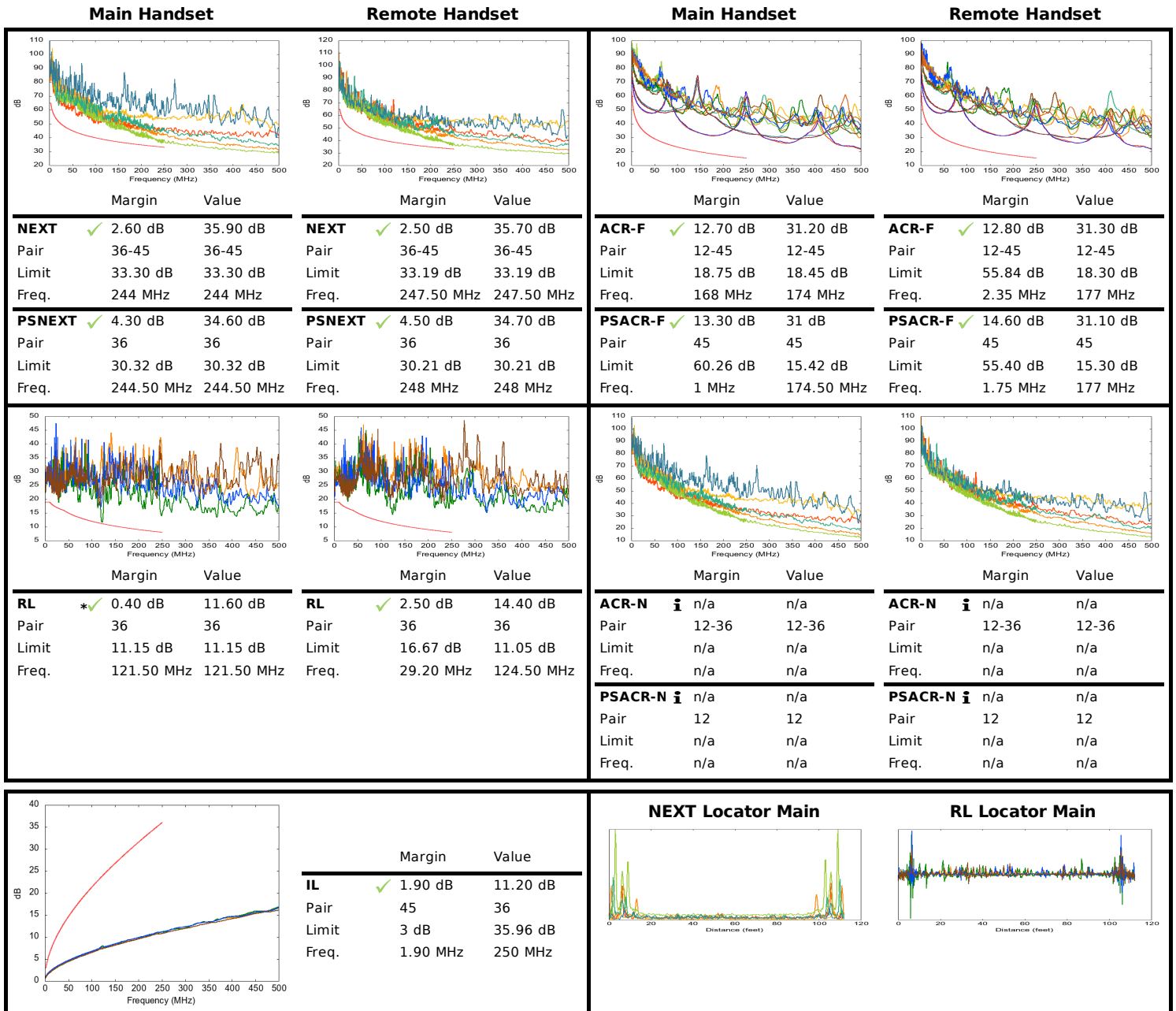
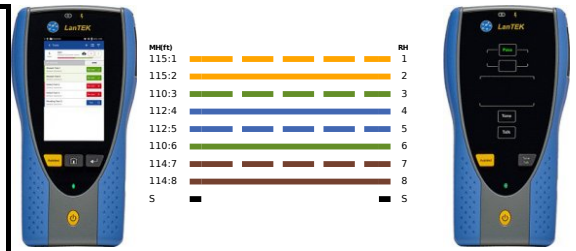


**Test ID:** SCP Cat6 UTP HNCPRO+ S45-1600 Cha... **Test Standard:** ANSI/TIA-568.2-D-2018  
**Date/Time:** 03/02/2021 11:58 AM **Test Limit:** Channel/Cat6  
**Project Name:** Simply45\_20210308213839 **Cable Brand/Model:** Generic/Cat6/UTP  
**Customer Name:** Go Simply Connect **Cable Type/Shield:** Cat6/UTP  
**Operator:** Default User **Main NVP:** 68 %  
**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	36	328' 1" ft	109' 11" ft ✓	NEXT	2.50	247.50	36-45 Remote
Delay	12	555 ns	172 ns ✓	PSNEXT	4.30	244.50	36 Main
Skew	12	50 ns	8 ns ✓	RL	0.40	121.50	36 Main
Impedance	n/a	n/a	n/a	IL	1.90	1.90	45 --
Loop Res	45	25 Ω	11.58 Ω i	TCL	-3.10	3.40	45 Remote
				ELTCTL	8.30	1	45 Main
DCRU							
Intra-pair	45	0.20 Ω	4.93 Ω i				
P2P	45-78	0.20 Ω	0.73 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

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