



**Test ID:** Remee Cat5e-ETL S45-1000 Channel  
**Date/Time:** 03/03/2021 11:12 PM  
**Project Name:** Simply45\_20210308213839  
**Customer Name:** Go Simply Connect  
**Operator:** Default User

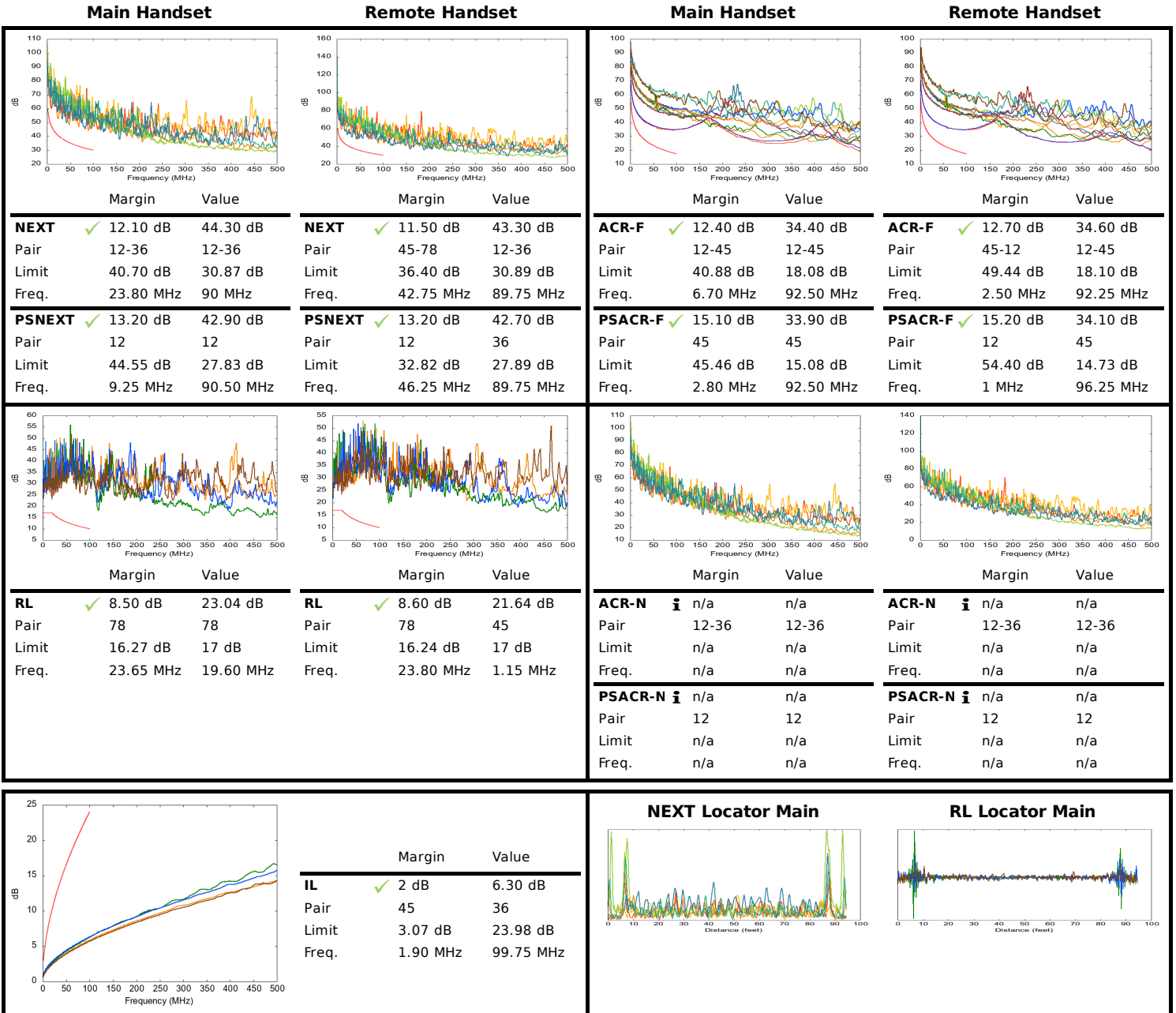
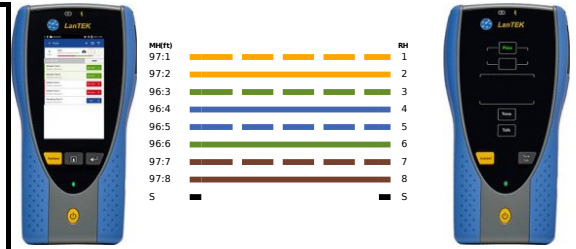
**Test Standard:** ANSI/TIA-568.2-D-2018  
**Test Limit:** Channel/Cat5e  
**Cable Brand/Model:** Generic/Cat5e-UTP  
**Cable Type/Shield:** Cat5e/UTP  
**Cable NVP:** 72 %  
**Main Connector:** Generic  
**Remote Connector:** Generic

**Tester Model :** LanTEK IV 3000

**Main Handset**  
 S/N:19310002  
 S/W:1.50  
 Calibration Date:01/01/2021  
 Cat 8.1 RJ45 CH : S/N 19280046

**Remote Handset**  
 S/N:19310002  
 S/W:1.50  
 Calibration Date:01/01/2021  
 S/N 19280005

Low Frequency Tests				Headroom Summary			
Test	Pair	Limit	Result	Margin (dB)	MHz	Pair	Side
Length	45	328' 1" ft	96' 1" ft ✓	NEXT	11.50	42.75	45-78
Delay	12	555 ns	137 ns ✓	PSNEXT	13.20	46.25	12
Skew	12	50 ns	2 ns ✓	RL	8.50	23.65	78
Impedance	n/a	n/a	n/a	IL	2	1.90	45
Loop Res	45	25 Ω	12.18 Ω ⓘ	TCL	n/a	n/a	n/a
DCRU				ELTCTL	n/a	n/a	n/a
Intra-pair	45	0.20 Ω	4.73 Ω ⓘ				
P2P	45-78	0.20 Ω	0.96 Ω ⓘ				



**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, PoE IEEE 802.3af/at/bt, HDBaseT 1080P, VOIP, ATM 155.52, NBASE-T 2.5G

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