



Test ID: Remee Cat6A 6UBRD234UTP S45-1700... **Test Standard:** ANSI/TIA-568.2-D-2018

Tester Model : LanTEK IV 3000

Date/Time: 03/03/2021 03:03 PM
 Project Name: Simply45_20210308213839
 Customer Name: Go Simply Connect
 Operator: Default User

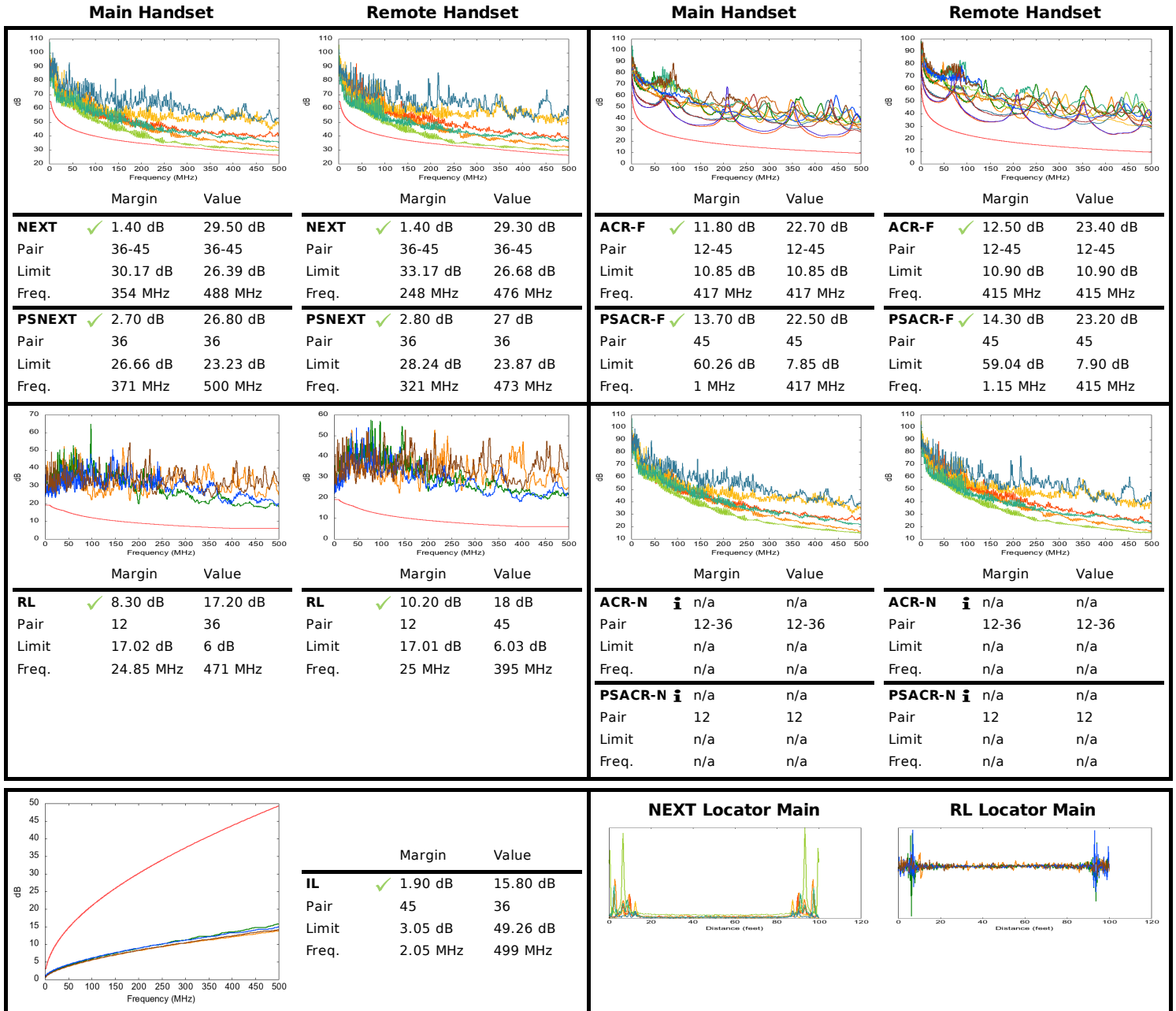
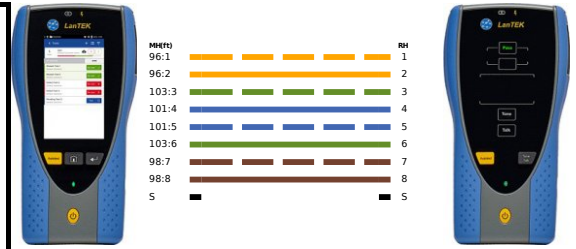
Test Limit: Channel/Cat6A
 Cable Brand/Model: Generic/Cat6a-UTP
 Cable Type/Shield: Cat6A/UTP
 Cable NVP: 72 %
 Main Connector: Generic
 Remote Connector: Generic

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			
Test	Pair	Limit	Result
Length	12	328' 1" ft	95' 8" ft ✓
Delay	36	555 ns	145 ns ✓
Skew	36	50 ns	10 ns ✓
Impedance	n/a	n/a	n/a
Loop Res	45	25 Ω	14.80 Ω ⓘ
DCRU			
Intra-pair	45	0.20 Ω	9.08 Ω ⓘ
P2P	45-78	0.20 Ω	0.96 Ω ⓘ

Headroom Summary				
	Margin (dB)	MHz	Pair	Side
NEXT	1.40	248	36-45	Remote
PSNEXT	2.70	371	36	Main
RL	8.30	24.85	12	Main
IL	1.90	2.05	45	--
TCL	-8.40	3.85	45	Remote
ELTCTL	2	1	45	Main



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 07:39 PM

Page 1