



**Test ID:** SCP Cat5e-ETL 545-1000 Channel  
**Date/Time:** 03/03/2021 08:47 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:** 68 %  
**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			
Test	Pair	Limit	Result
Length	36	328' 1" ft	102' ft ✓
Delay	12	555 ns	156 ns ✓
Skew	12	50 ns	4 ns ✓
Impedance	n/a	n/a	n/a
Loop Res	45	25 Ω	9.26 Ω ⓘ
<b>DCRU</b>			
Intra-pair	45	0.20 Ω	1.55 Ω ⓘ
P2P	45-78	0.20 Ω	0.38 Ω ⓘ

Headroom Summary			
	Margin (dB)	MHz	Pair
NEXT	12.30	94.50	12-36
PSNEXT	15.20	95.25	36
RL	2.30	25	36
IL	2	1.75	45
TCL	n/a	n/a	n/a
ELTCTL	n/a	n/a	n/a

