



# SIDEKICK® PLUS

## Cable Maintenance Test Set

### ADSL / VDSL VERSION

The best copper tester  
**JUST GOT BETTER!**

**Saves time.**

Easy-to-use mode selection dial saves time on the job.

**Versatile.**

From tone generation to fault location, the Sidekick® Plus does it all.

**Fully loaded.**

The Sidekick® Plus ADSL / VDSL comes complete with all you need to perform service tests on DSL networks.

# ADSL / VDSL SIDEKICK® PLUS TEST SET

SCAN THIS QR CODE FOR MORE PRODUCT INFORMATION.  
FOR PRODUCT VIDEOS, DEMONSTRATIONS, AND MORE, VISIT:

[www.youtube.com/GreenleeDEMO](http://www.youtube.com/GreenleeDEMO)



VDSL2 17a - Showtime		
Test	Up	Down
Link Rate	50000	104973
Max Rate	80970	114833
Capacity	61.8	91.4
SNR Margin	9.1	20.6
Power	14.2	8.9
Attenuation	0.0	0.0
INP	0.00	0.00
INT. Delay	0	0

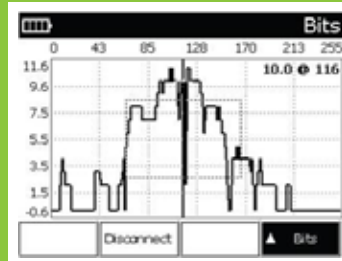
## Showtime

When connected, the status bar indicates the profile used to make the connection. The physical link characteristics are shown in the Showtime table.

Line Failure		
Test	Near	Far
FEC	0	0
CRC	0	0
ES	0	0
UAS	46	46
LOS	0	0
LOF	0	0

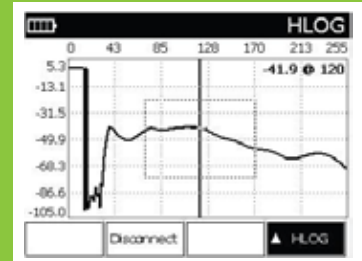
## Line Failure Monitor

The Line Failure page shows the event counters and updates continuously.



## Bits per Tone

The Bits graph shows the actual number of bits that are carried over each separate channel (frequency).



## HLOG Data

The HLOG graph shows the attenuation per channel (frequency) between the DSLAM and the modem.

## ADSL / VDSL FEATURES

- ADSL / VDSL Modem Sync and Service Test:
  - DSL Showtime
  - Bits per Tone
  - Signal-to-Noise Ratio
  - HLOG
  - Error Detect
  - Upper Layer Testing (Ping, Trace-Route, HTTP and FTP)
- 35MHz Wideband Noise Spectrum Analysis
- 4.4MHz Loss Measurement Test
- 35MHz Impulse Noise
- Step TDR with Auto-Bridge Tap Detection (Zero Dead Zone)

## STANDARD FEATURES

- Advanced Dual Trace Pulse TDR (Zero Dead Zone)
- Resistive Fault Locator (Detects up to 20MΩ)
- 1GΩ Leakage Test (Insulation Resistance)
- Longitudinal Balance Test
- Ground Resistance Test
- Stress Test
- AC / DC Voltage
- Resistance
- Open Meter
- Loop Current
- Circuit Loss
- Tracing Tone Generator
- Reference Tone

## ORDERING INFORMATION

CAT. NO.	UPC NO.	DESCRIPTION
1155-5010	01318	Sidekick® Plus with Wideband & ADSL/VDSL, ABN Croc Clips



[www.greenlee.com](http://www.greenlee.com) MA5984 06/13

4455 Boeing Drive • Rockford, IL 61109-2988 • USA • 815-397-7070

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