



SIDEKICK® PLUS

Cable Maintenance Test Set



ADVANCED 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.

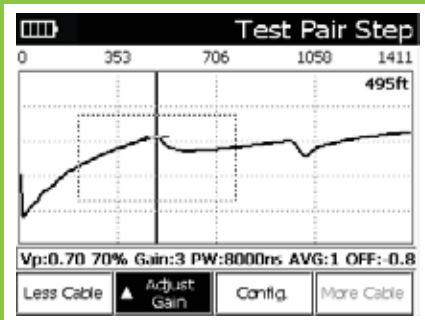
Advanced.

With added Step TDR and Impulse Noise testing capabilities, the Sidekick® Plus Advanced makes smart features easy to use.

ADVANCED SIDEKICK® PLUS TEST SET

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

www.youtube.com/GreenleeDEMO



Detecting Bridge Taps with the Step TDR

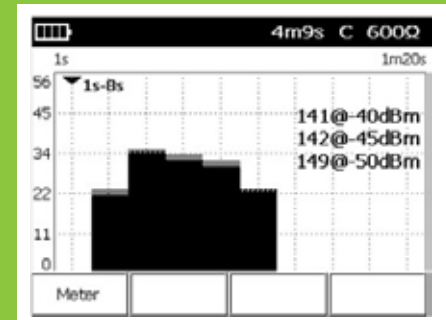
Step TDR allows you to roughly measure the impedance of the line over distance. This is extremely useful for detecting bridge taps because the extra cable causes a drop in the impedance of the line over the length of the Bridge.

Test	Value	Status
P. Infil.	19.6	✓
Noise	-5.2	✓
Balance (dB)	> 19.6	✓
Imp@43 dBm	0	✓
Imp@40 dBm	0	✓
Bridge Tap	957 ft	✗
TDR	0-2042 ft	✓
TDR	0-4090 ft	✓

Start Config.

Detecting Bridge Tap in Auto-Test

A failed Auto-test will provide the distance to the Bridge Tap.



Impulse Noise

The histogram shows transient impulse noises over time on the circuit under test.

ADVANCED FEATURES

- 35 MHz 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
1155-5005	01463	Sidekick® Plus Kit with Impulse Noise, Step TDR, ABN croc clips



www.greenlee.com MA5982 06/13
4455 Boeing Drive • Rockford, IL 61109-2988 • USA • 815-397-7070
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