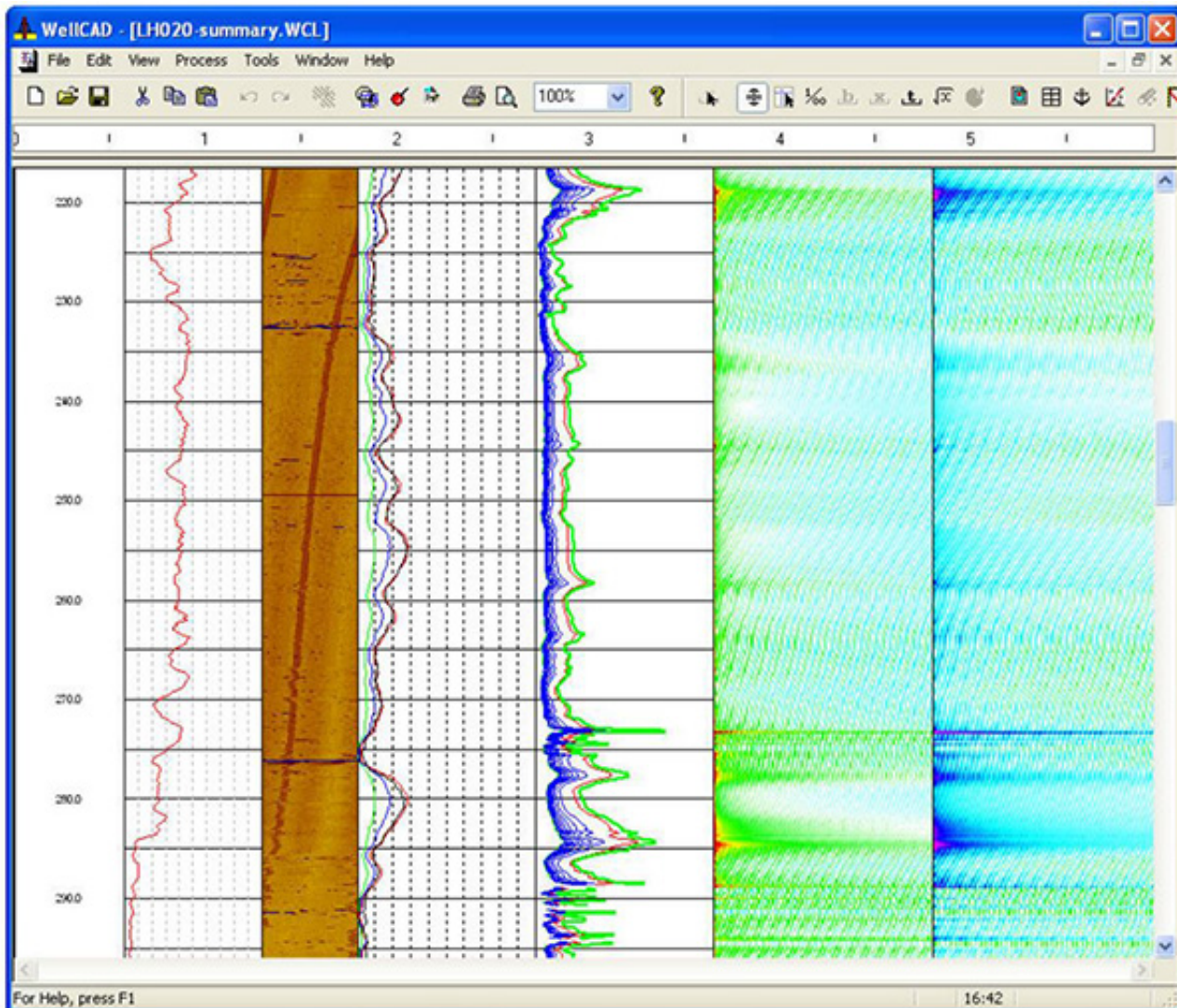


## QL40-ELOG Data Sheet

The QL40ELOG multi-point resistivity probe sub can be run stand-alone or with other QL tools in a custom stack. Measurements include 8, 16, 32, and 64-inch (0.2, 0.4, 0.8, 1.6 meter) normal resistivity, single point resistance (SPR), and self-potential (SP). Other QL probes commonly stacked with the QL40ELOG include the QL40GR (natural gamma), QL40FTC-B (temperature of fluid resistivity), and the QL40CAL (3-arm caliper), but many possibilities exist owing to the flexibility of the QL (Quick Link) family. Normal resistivity measurements, single point resistance, and self-potential measurements are designed for surveying open (uncased) fluid filled boreholes.



QL40-ELOG data presented in WellCAD alongside an Acoustic Televiewer log. Image courtesy of Mount Sporis Instruments Inc.

### Features

- Four resistivity measurements compared to just two from most other manufacturers.
- Slimline at only 40mm diameter.
- Easy one-person operation.

## Product Dimensions

Physical	Dimensions (L x W x H)	Weight
(instrument only)	208cm x 4.2cm x 4.2cm	10kg

## Technical Specifications

<b>Pressure Rating:</b>	200 Bar (3000 PSI).
<b>Operating Temperature:</b>	Up to 70°C.
<b>Sensor:</b>	Stainless steel electrodes, normal array.
<b>Accuracy:</b>	1% F.S.
<b>Resolution:</b>	0.1 Ohm-meters, 0.1 Ohms, 0.1mV.