

# **Locate Modes**

It doesn't matter the situation that you might find yourself in when performing a locate, the vLoc3 Series of locators from Vivax-Metrotech has the perfect locate mode for you!



## Classic Locate Mode - vLoc3-Pro

The classic mode with Peak (bar-graph & numeric indication) and Null (left/right arrows) with automatic depth & signal current and Compass (line orientation). Distortion is indicated by bar-graph color.

- Green good locate signal
- Blue some distortion detected
- Red very high distortion



## Plan View Mode - vLoc3-Pro & vLoc3-5000

Plan View mode allows for the utility to be located by following the actual path displayed on screen. This mode is the simplest mode for locating any utility.

#### Features:

- Simple to use perfect for inexperienced technicians
- Displays relative orientation of the utility at any angle
- Automatic gain control
- Continuous depth & signal current
- Distortion indication via two adjacent lines (spacing) and color change



# Vector Mode - vLoc3-Pro & vLoc3-5000

Vector mode locks onto the utility itself and displays orientation of the locator in relation to the utility. This mode provides lateral offset locating. An ideal mode for joint trench scenarios.

#### Features:

- Automatic gain control
- Continuous depth & signal current
- Lateral offset locating
- Distortion indication Color change & size change



### Transverse Graph Mode - vLoc3-Pro & vLoc3-5000

Transverse Graph Mode provides a perfect screen for troubleshooting a difficult locate.

#### Features:

- Plots real time peak & null responses simultaneously
- Provides immediate measurement of signal distortion when two responses do not align
- Real-time visual antenna comparison
- Perfect for training



# Directional Sonde Mode - vLoc3-Pro & vLoc3-5000

Sonde Mode on the vLoc3 allows technicians to approach the sonde from any direction. An arrow will guide users to the sonde and allow easy pinpointing.

# Features:

- Guidance arrow targets sonde axis
- Red/Green color indicates sonde position
- "Ghost" or leading and aft peaks are indicated by simple blue icon
- Sondes can be located from any direction
- This mode revolutionizes sonde locating

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