

## Garrett Vortex

### Low Frequency Inductive Loop Antenna Description

#### Transmitter Antenna

4.5 x 10.25 inch air core

38 turns of 22 Awg Mag Wire

Inductance 0.61 mH

#### Receiver Antenna

4.5 x 10.25 inch air core

83 turns of 30 Awg Mag Wire

Inductance 3.55 mH

Transmitter and Receiver Antennas are co-located

