**Micro908 “Antenna Analyst”**

**Quick Reference Sheet**

### Config
- **Exit**: Save changes to EEPROM & Exit Setup
- **Step Size**: 10 Hz, 100 Hz, 1 kHz, 10 kHz, 100 kHz
  - Turn dial to select size of freq step during Scan
- **Start Freq**: 10.245.50
  - Start
- **End Freq**: 10.245.50
  - End
- **Enable Tones**: Turns on tone output for audio indication of SWR.
- **Disable Tones**: Turns off tone indication of SWR.
- **View Settings**: Returns unit to factory settings
- **Default Settings**: Displays battery voltage
- **Battery Voltage**: Transfers control to serial terminal for loading of new software
- **Debug Mode**: Turns on mode that dumps raw internal data to serial terminal
- **Calibrate Gain**: Correct reflectometer channel gains.

### Mode
- **Impedance**: SWR 10,000.00 3.4 45 +j 33
  - Turn to change digit freq.
  - Press & turn to select digit.
- **Capacitance**: C = 120 pF
  - Turn to change digit freq.
  - Press & turn to select digit.
- **Inductance**: L = 2.2 uH
  - Turn to change digit freq.
  - Press & turn to select digit.
- **VFO**: 10,000.00
  - VFO
  - Turn to change digit freq.
  - Press & turn to select digit.

### Band
- **1-10 MHz**: Scanning...
- **10-20 MHz**: "Busy" LED on during scan of selected band limits with selected frequency step size.
- **20-30 MHz**: Scan completion dumps instrument into Impedance mode at resonance point
- **Custom Band**: Turn dial to change digit freq. Press & turn to select digit.

### Scan
- **Scan**: Turn dial to change digit freq. Press & turn to select digit.

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**Version 4.0c2**