HOW TO OPERATE:

- Consult antenna safety map prior to accessing area.
- After switching on, an automatic routine will start with four steps all ending with a “beep”, the steps include:
  - LED check
  - Battery charge state check, charge levels will display as one of the four LED lights
  - Function check of H-field sensor
  - Function check of E-field sensor
- Measured values are automatically recorded during each switch on. Values will display as:
  - 12.5% LED = 12.5% of the power density or 35% of the field strength - safe to work
  - 25% LED = 25% of the power density or 50% of the field strength - safe to work
  - 50% LED = 50% of the power density or 70.7% of the field strength (ALARM state with a flashing red LED and two “beeps” a second) - Potentially unsafe, contact your supervisor
  - 100% LED = 100% of the power density or 100% of the field strength (ALARM state with a flashing red LED and four “beeps” a second) - Unsafe to work, contact your supervisor
- Turn off and back on to recalibrate to standard settings and start a new values record.
- For more information on RF safety, please see the "RF Awareness" safety sheet.

FOR BEST READINGS:

- Do not use if damaged. Report damage to EHS.
- Keep an arms length away when entering the area.
- Do not wave around. Hold your arm stationary.
- Do not touch to high voltage equipment.
- Turn off your phone and UO radio.
- For trouble shooting, reference the manufacturer’s manual kept with the meter’s case.
- Return to EHS after use.