SAS-560 Passive Loop Antenna
20 Hz – 2 MHz

This Loop sensor is built in accordance to the MIL-STD 461 specification for low frequency magnetic field testing.

Frequency Range: 20 Hz - 2 MHz
Turns: 36 (7-41 Litz)
Shielding: Electrostatic
Connector: BNC, Female

Features
- Low Frequency Range of 20 Hz to 2 MHz
- Individually Calibrated (Calibration included per IEEE-291)
- Rugged Construction
- Three Year Warranty

The SAS-560 passive Loop antenna was built for MIL-STD 461 RE 101 testing. This passive loop antenna has 36 turns enclosed in an electrostatic shielded loop. The loop diameter is 5 1/4" (13.3 cm) and has approximately 10 ohms of DC resistance. The Passive Loop Antenna is an ideal solution for a wide range of magnetic field testing. Whether used in a set to measure shielding effectiveness per MIL-STD 285 and NSA 65-6, or individually to satisfy specific requirements; this Loop Antenna is an efficient, low cost solution.

Recommended Accessories
- SAC-210 (Antenna Tripod, Wooden)
- ADP-201 (Azimuth and Elevation Head)
- Custom loop tripod stand/ 7cm spacer upon request
Physical Dimensions

Loop Diameter: 5¼ in. (13.3cm)
Weight: 0.2 lb.'s (0.09 kg)