

Tel: (818) 998-0223 Fax: (818) 998-6892 sales@AHSystems.com www.AHSystems.com

SAS-562B Active Shielded Loop Antenna 10 KHz – 30 MHz

This 18" active loop antenna comes with a matching network and preamplifier for shielding effectiveness and emissions testing.





Frequency Range: 10 kHz - 30 MHz Impedance: 50  $\Omega$ Connector: BNC, Female Mounting Base:  $\frac{1}{4} \times 20$  Thread, Female

## Features

- Broad Frequency Range of 10 KHz to 30 MHz
- Individually Calibrated (Calibration included per IEEE-291)
- Battery Powered, High sensitivity
- Three Year Warranty

A.H. Systems' designs, manufactures and delivers high performance Loop Antennas 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, the Loop Antenna is an efficient, low cost solution.

## **Recommended Accessories**

- SAS-564 (Passive loop Antenna)
- ADP-201 (BNC to N Adapter)
- ATU-514 (Antenna Tripod)
- AEH-510 (Azimuth and Elevation Head)

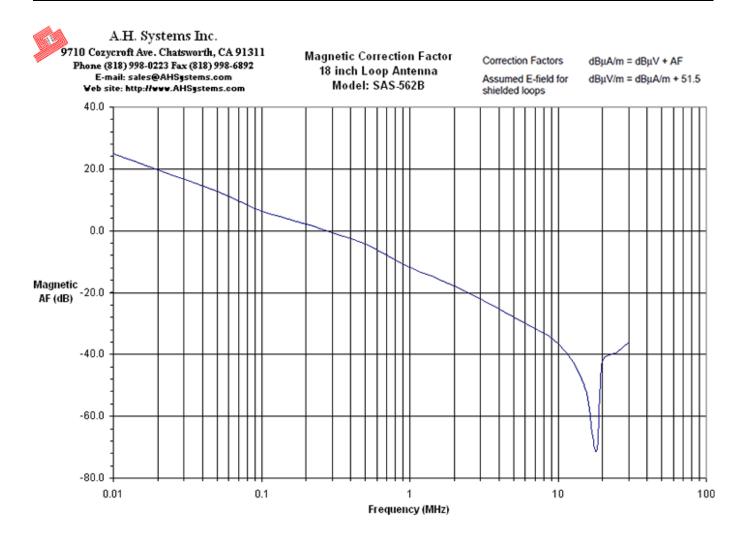


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**Physical Dimensions** 

Loop Diameter: 18 in. (45.7 cm) Weight: 3.1 lb.'s (1.4 kg)