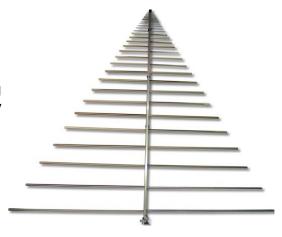
Tel: (818) 998-0223 Fax: (818) 998-6892 sales@AHSystems.com www.AHSystems.com

SAS-517 Log Periodic Antenna 80 MHz – 4 GHz

This directional Log Periodic Antenna is an ideal solution for radiated emissions and susceptibility testing.





Frequency Range: 80 MHz - 4000 MHz Maximum Continuous Power: 1000 Watts

 $\label{eq:max_problem} \mbox{Impedance: 50 } \Omega \\ \mbox{Max Radiated Field: 200 V/m} \\$ 

Connector: N-Type, female Mounting Base: ¼ - 20 Thread, female

## **Features**

- Frequency Range of 80 MHz to 4000 MHz
- Receive and Transmit
- Individually Calibrated (1, 3 and 10 Meter calibration included, horizontal polarization)
- Rugged Construction, supplied with LPM-510 mounting adapter
- Three Year Warranty

The A.H. Systems' SAS-517 Log Periodic Antenna is lightweight, compact and has been manufactured to ensure maximum gain and low VSWR. This directional antenna has a broad range of application, from compliance testing to surveillance. Whether testing inside a shielded enclosure or outdoors, this antenna will display efficient performance characteristics through the frequency range of 80 MHz to 4000 MHz.

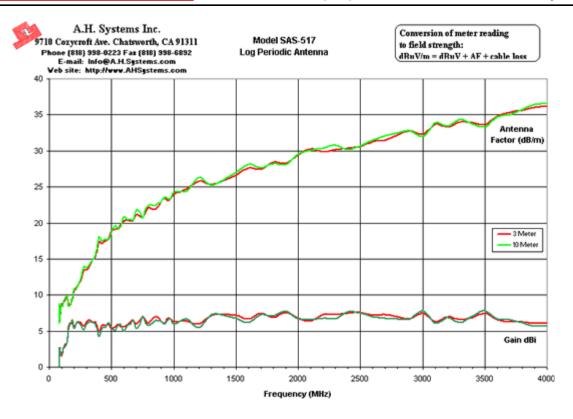
## **Recommended Accessories**

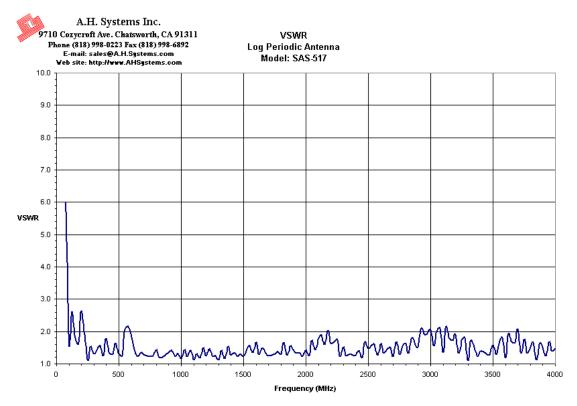
- ATU-510 (Antenna Tripod, Wooden)
- AEH-510 (Azimuth and Elevation Head)
- PAM-0204 (25 dB Preamplifier)



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## **Physical Dimensions:**

Length: 56.6 in. (143.8 cm)
Width: 72.3 in. (183.6 cm)
Weight: 4.6 lb.'s (2.09 kg)