



A.H. Systems, Inc.

9710 Cozycroft Ave.
Chatsworth, CA 91311



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SAS-545

Biconical Antenna

30 MHz – 1 GHz

This high frequency Biconical Antenna is an ideal solution for high frequency, broadband, omni-direction requirements.



Frequency Range: 30 MHz - 1GHz
Maximum Continuous Power: 200 Watt
Impedance: 50 Ω
Connector: N-Type, female
Mounting: ABC-TD Mounting Clamp with
 $\frac{1}{4}$ - 20 Thread, female

Physical Dimensions:

Height: 15 in. (38.1 cm)
Width: 14 1/4 in. (36.25 cm)
Depth: 7 11/16 in. (19.5 cm)
Weight: 1.6 lb.'s (725 g)

Features

- Complies with CISPR 16-4-1 requirements
- Frequency Range of 30 MHz – 1 GHz
- Monitoring and Surveillance
- Chamber Characterization
- Rugged Construction

The A.H. Systems SAS-545 omnidirectional Biconical Antenna operates over the broad frequency range of 30 – 1000 MHz. This antennas is an ideal solution for emissions testing, field monitoring and chamber characterization.

Included equipment

ABC-TD

Antenna Balun Clamp

Recommended Accessories

- PAM-0202 (Preamplifier)
- SAC-213-0.5 (0.5 meter N/N Cable)



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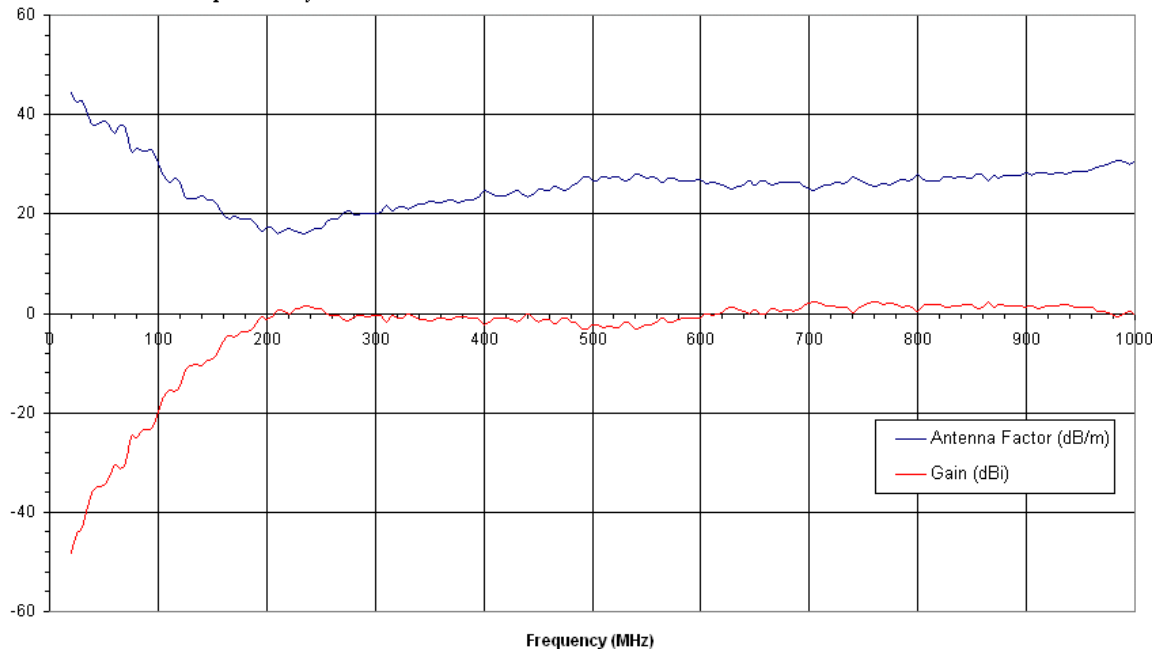
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Antenna Data Model: SAS-545



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Antenna VSWR Model: SAS-545

