



A.H. Systems, Inc.

9710 Cozycroft Ave.
Chatsworth, CA 91311



Tel: (818) 998-0223



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www.AHSystems.com

SAS-572

High Gain Horn Antenna

18 GHz – 26.5 GHz

High gain and low VSWR horn antenna
excellent for both immunity and emissions
compliance testing.



Frequency Range: 18 GHz - 26.5 GHz

Gain (dBi) 19.1 dB

Gain (Flatness) +/- 2 dB

VSWR Less than 2:1

Maximum Continuous Power: 50 Watts

Max Radiated Field: 200 V/m

Beamwidth 15°

Impedance: 50 Ω

Connector: WR-42 to SMA female

Mounting Base: ¼ - 20 Thread, female

Features

- Broad Frequency Range of 18 GHz to 26.5 GHz
- Linearly Polarized High Gain, Low VSWR
- Individually Calibrated
- Three year Warranty

The A.H. Systems' SAS-572 Horn Antenna is a broadband antenna that offers excellent performance over the frequency range of 18 GHz to 26.5 GHz. High gain, low VSWR, and input handling capability up to 50 watts make this horn antenna excellent for both radiated emissions and immunity testing.

Recommended Accessories

- PAM-1826 (Preamplifier)
- SAC-26G-3 (3 Meter Low Loss Cable)



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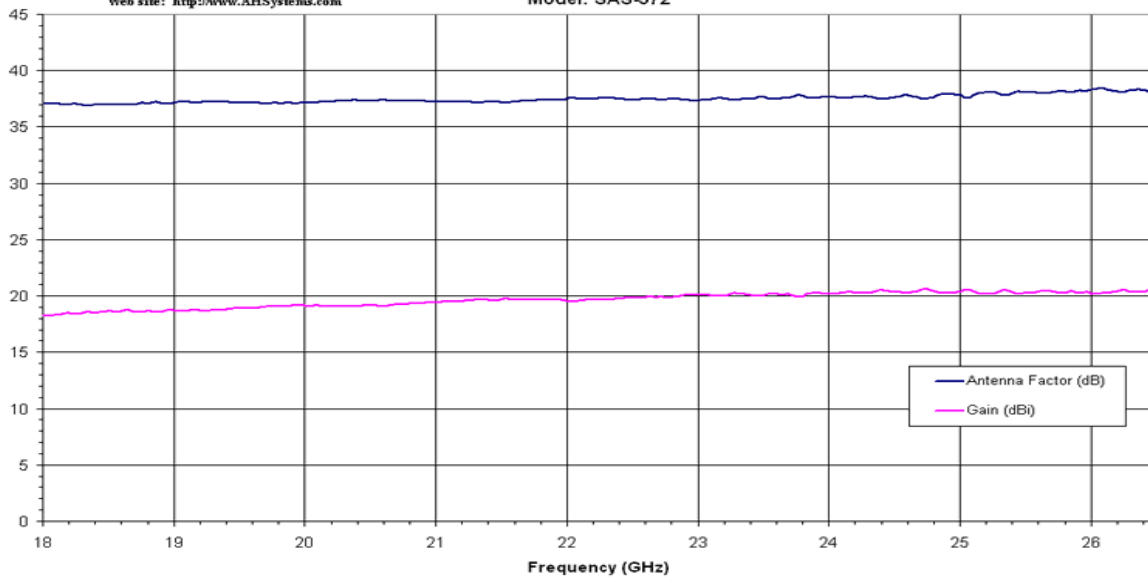
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1 Meter
Horizontal Polarity
Model: SAS-572



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Beamwidth Pattern
Horizontal Polarization
Model: SAS-572

