



A.H. Systems, Inc.

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FCC-2

Tuned Dipole Antenna

65 MHz – 180 MHz

Designed per the FCC specifications, this Tuned Dipole antenna is ideal for site attenuation measurements.



Frequency Range: 65 MHz - 180 MHz

Balun Loss: <0.5 dB

Maximum Continuous Power: 200 Watts

Impedance: 50 Ω

Connector: N-Type, Female

Features

- F.C.C. Antenna Balun Design
- Omni-directional, Receive and Transmit
- Individually Calibrated (1, 3 and 10 Meter calibration included, horizontal polarization)
- Rugged Construction with low balun loss, low VSWR
- Three Year Warranty

The A.H. Systems FCC-2 Tuned Dipole Antenna is manufactured per ANSI C63.5 (Willmar Roberts design) and covers the 65 MHz – 180 MHz Frequency Range. This half wave dipole antenna provides an accurate standard for precise EMI testing and site attenuation measurements (per EN55022 and ANSI C63.4), and should be considered as a standard reference antenna for frequencies below 1000 MHz.

Recommended Accessories

- ATU-510 (Antenna Tripod, Wooden)
- AEH-510 (Azimuth and Elevation Head)
- PAM-0202 (30 dB Preampifier)



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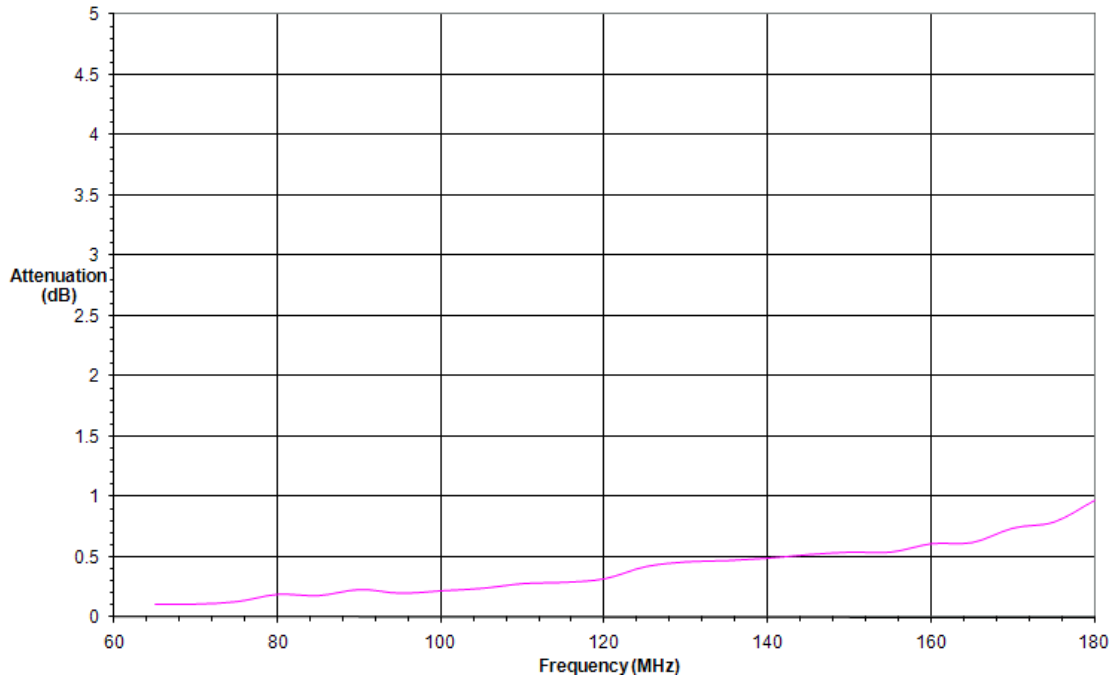
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Balun Loss
Model: FCC-2
Tuned Dipole Antenna



VSWR
Tuned Dipole Antenna
Model FCC-2

