



A.H. Systems, Inc.

9710 Cozycroft Ave.
Chatsworth, CA 91311



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TDS-536 Dipole Antenna Set UHF / VHF

This two balun antenna set is designed to meet the needs of your various testing requirements.



Frequency Range: 50 - 220 MHz and 325 - 1000 MHz
Impedance: 50 Ω

Physical Dimensions

Antenna Case: 21 1/2" x 16" x 6"
Weight: 10 lbs.

Features

- Total Frequency Range of 50 - 220 MHz and 325 - 1000 MHz
- Receive and Transmit
- Individually Calibrated (3 and 10 Meter calibration included, horizontal polarization)
- Specially Designed for FM, AM and TV Broadcast signal monitoring
- Rugged Construction

The A.H. Systems T.V. Dipole Set provides an accurate standard for precise FM, VHF, and UHF testing. Each Dipole Set is manufactured per the FCC balun design and is individually calibrated. All sets come contained in a rugged, lightweight storage case which includes 2 baluns, elements, cables, a tape measure and one clamp for tripod mounting.

Included equipment

Model Number	Frequency Range	Description
TV-1	50 MHz – 220 MHz	Tuned Dipole Antenna
TV-2	325 MHz – 1 GHz	Tuned Dipole Antenna
SAC-213		3 Meter N(m) to N(m) cable
TSC-536		Transit Storage Case 17" Extension elements Telescoping elements Balun Mounting Clamp Tape Measure

Recommended Accessories

- ATU-510 (Antenna Tripod Unit, wooden)
- AEH-510 (Azimuth and Elevation Head, Plastic)
- PAM-0202 (Pre-amplifier)
- SAC-213-0.5 (0.5 meter N/N Cable)



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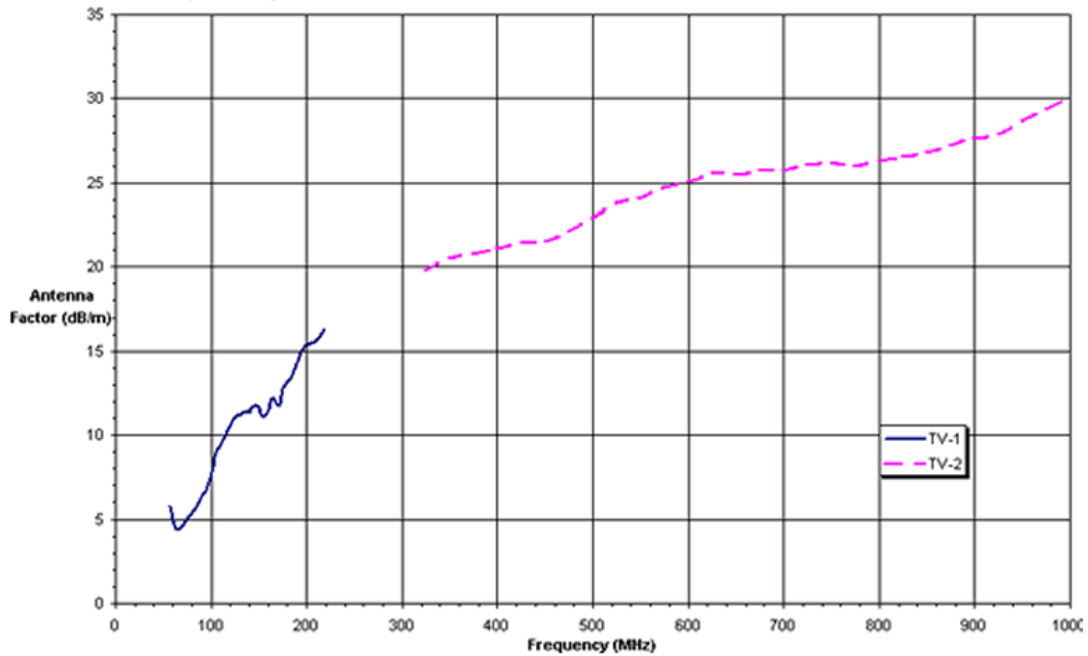
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10 Meter Antenna Factor Data
Tuned Dipole Set, TV
Model TDS-536



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VSWR
Tuned Dipole Set
Model: TDS-536

