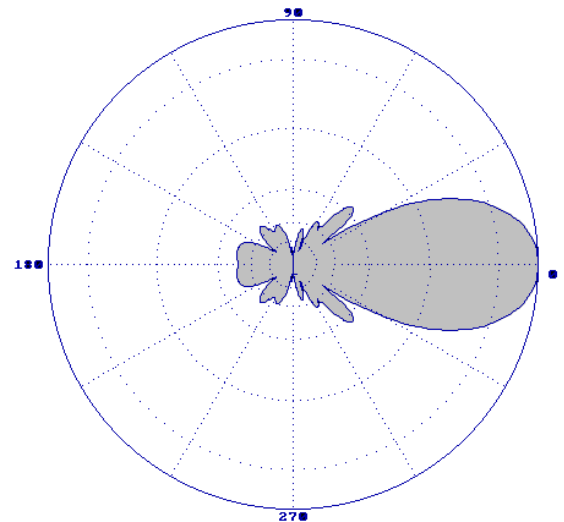
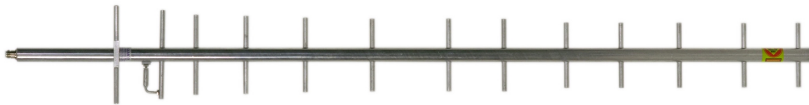


Broadband, High Efficiency Very High Gain YAGI Antenna

SAM-91313
890-960 MHz

- The SAM-91313 is designed for those situations where maximum gain is required, or where a narrow pattern is necessary to prevent interference.
- As with all SAMCO Antennas the SAM-91313 is hand tuned for optimum performance in the field, and carries a 3 year warranty.

SAM-91313 13 element YAGI antenna



ELECTRICAL DATA

Frequency	890/960 MHz
Bandwidth	40 MHz
VSWR	1.5 to 1 or less
Impedance	50 ohms
Forward Gain	13 dB
Front to Back Ratio	19 db+
Polarization	Vertical or Horizontal
Power Handling	300 Watts
Termination	Type N Female

MECHANICAL DATA

Materials	Aluminum
Boom	1" Tube
Elements	Solid 3/8" rod
Wind Survival	150 mph
Standard Mounting	V-Bolts to fit from 1" round to 2" pipe
Overall length	55"
Shipping Information	Weight 4.5 lbs.

PLEASE SPECIFY FREQUENCY OR FREQUENCY RANGE

SAMCO Antennas, Inc.

ANTENNAS SINCE 1963

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