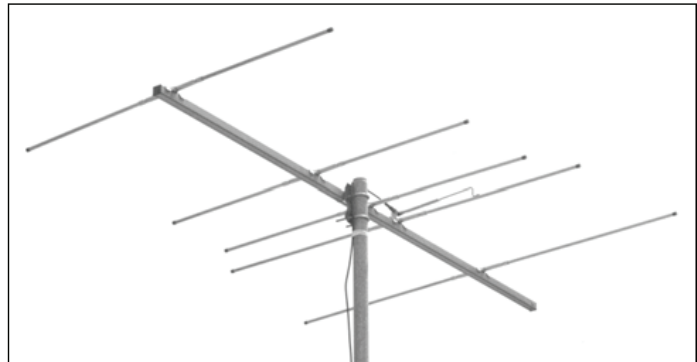


## WADE EAS ANTENNAS

- Model J56-162
- Model J55-FM



**Model J56-162**



**Model J55-FM**

### SPECIFICATIONS:

#### ELECTRICAL

MODEL		J56-162	J55-FM
FREQUENCY		162 MHz ( $\pm$ 4%)	88-108 MHz
GAIN		10 dBi	8-9 dBi
VSWR		< 1.5:1	< 1.5:1
FRONT-TO-BACK RATIO		18 dB	18 dB
BEAM-WIDTH	H PLANE	78 DEGREES	100 DEGREES
	E PLANE	58 DEGREES	57 DEGREES
POLARIZATION		VERTICAL	HORIZONTAL
TERMINAL TYPE		F FEMALE	F FEMALE
IMPEDANCE		75 OHM	75 OHM

#### MECHANICAL

MODEL	J56-162	J55-FM
LENGTH	45" (114 CM)	86 3/4" (220 CM)
WIDTH	39" (99 CM)	54" (137 CM)
WEIGHT	5 LBS (2.3 KG)	8.5 LBS (3.9 KG)
MOUNTING	CANTILEVER 1.5" - 2" O.D. MAST	CENTER MOUNT 2" O.D. MAST

A qualified structural engineer should be consulted prior to mounting an antenna on a tower or a support structure.

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