

SquareShooter™


UHF ANTENNA



Model SS-1000/SS-2000

- Avg. Beamwidth 61°
- Avg. VSWR across band 1.3:1
- Avg. Front to back 13 db
- Avg. Antenna gain across band 470-806 4.5 db
- Maximum Width Housing 16" x 16" x 4"
- Preamp gain (SS-2000)
- 300,000 μ V Total Input
- S/N ratio 2.8 db
- UHF 12 db avg.

Made in U.S.A. Patent Pending

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GENERAL RECEPTION GUIDELINES		
	UHF	MILES FROM STATION
SS-1000	UHF Ch. 14-69	0-20 miles
SS-2000	UHF Ch. 14-69	20-50 miles

CHANNEL	CH. 14	CH. 32	CH. 56	CH. 69
Frequency	471.25 MHz	579.25 MHz	723.25 MHz	805.75 MHz
beamwidth at half power points	68°	67°	58°	54°
front-to-back ratio	20db	16 db	12.5 db	12 db

POLAR PATTERNS

