

# Radiation Pattern Envelope

SC 1 - 127A

(Azimuth Diagram.)

170601

Nominal Diameter	0.3 m
	1.0 ft
Frequency Range	12.7 - 13.25 GHz
Gain	30.9 dBi at 12.97 GHz
HPBW	4.5 deg

HH ———— Horizontally polarized antenna  
 HV ————  
 VH - - - - - Vertically polarized antenna  
 VV - - - - -

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