

# Radiation Pattern Envelope

## SCX 3 - 127 B

(Azimuth Diagram.)

130305

Nominal Diameter	0.9 m
	3.0 ft
Frequency Range	12.7 - 13.25 GHz
Gain	40.0 dBi at 12.97 GHz
HPBW	1.6 deg

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

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