

Radiation Pattern Envelope

SC 3 - 127 B

(Azimuth Diagram.)

121002

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 - - - - -

Engineering Approval 2012-11-02

