

Radiation Pattern Envelope

SU 2 - 107 B

(Azimuth Diagram.)

011213a

Nominal Diameter	0.6 m 2.0 ft
Frequency Range	10.7 - 11.7 GHz
Gain	34.2 dBi at 11.2 GHz
HPBW	3.1 deg

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

Engineering Approval 20050928

