

Radiation Pattern Envelope

SB 6 - 142D

(Azimuth Diagram.)

140313

Nominal Diameter	1.8 m 6.0 ft
Frequency Range	14.2 - 15.35 GHz
Gain	46.2 dBi at 14.77 GHz
HPBW	0.8 deg

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

Engineering Approval 2014-03-05

