

# Radiation Pattern Envelope

## SBX 4 - 127E

(Azimuth Diagram.)

140614

Nominal Diameter	1.2 m 4.0 ft
Frequency Range	12.7 - 13.25 GHz
Gain	41.9 dBi at 12.97 GHz
HPBW	1.3 deg

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

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