

Radiation Pattern Envelope

SB 4 - 127E

(Azimuth Diagram.)

140605

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 - - - - -

Engineering Approval 2016-06-10

