

# Radiation Pattern Envelope

## SBX 6 - 127D

(Azimuth Diagram.)

140312

Nominal Diameter	1.8 m 6.0 ft
Frequency Range	12.7 - 13.25 GHz
Gain	45.4 dBi at 12.97 GHz
HPBW	0.9 deg

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

Engineering Approval 2014-03-05

