

# Radiation Pattern Envelope

SB 6 - W100D

(Azimuth Diagram.)

140309a

Nominal Diameter	1.8 m 6.0 ft
Frequency Range	10.55 - 11.7 GHz
Gain	43.6 dBi at 11.12 GHz
HPBW	1.0 deg

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

Engineering Approval 2017-12-20

