

# Radiation Pattern Envelope

## SCX 3 - W100 B

(Azimuth Diagram.)

130302

Nominal Diameter	0.9 m 3.0 ft
Frequency Range	10.0 - 11.7 GHz
Gain	38.3 dBi at 10.85 GHz
HPBW	2.0 deg

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

Engineering Approval 2013-03-29

