

# Radiation Pattern Envelope

SB 4 - W100E

(Azimuth Diagram.)

140604

|                  |                      |
|------------------|----------------------|
| Nominal Diameter | 1.2 m<br>4.0 ft      |
| Frequency Range  | 10.7 - 11.7 GHz      |
| Gain             | 40.1 dBi at 11.2 GHz |
| HPBW             | 1.5 deg              |

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

Engineering Approval 2016-06-10

