

Radiation Pattern Envelope

SC 2 - 142C

(Azimuth Diagram.)

171004a

Nominal Diameter	0.6 m 2.0 ft
Frequency Range	14.2 - 15.35 GHz
Gain	37.2 dBi at 14.77 GHz
HPBW	2.3 deg

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

Engineering Approval 2017-10-01

