

# Radiation Pattern Envelope

SC 2 - 190B

(Azimuth Diagram.)

100720a

Nominal Diameter	0.6 m 2.0 ft
Frequency Range	17.7 - 19.7 GHz
Gain	39.0 dBi at 18.7 GHz
HPBW	1.8 deg

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

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