

Radiation Pattern Envelope

SCX 1 - 190A

(Azimuth Diagram.)

170650

Nominal Diameter	0.3 m 1.0 ft
Frequency Range	17.7 - 19.7 GHz
Gain	34.7 dBi at 18.7 GHz
HPBW	3.2 deg

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

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