

# Radiation Pattern Envelope

PAD 10 - 107 A

(Azimuth Diagram.)

000402

Nominal Diameter	3.0 m
	10.0 ft
Frequency Range	10.7 - 11.7 GHz
Gain	48.2 dBi at 11.2 GHz
HPBW	0.7 deg

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

Engineering Approval 20000404

