

Radiation Pattern Envelope

PAD 6 - 65 B

(Azimuth Diagram.)

970703

Nominal Diameter	1.8 m 6.0 ft
Frequency Range	6.425 - 7.125 GHz
Gain	39.6 dBi at 6.78 GHz
HPBW	1.6 deg

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

Engineering Approval 19970728

