

# Radiation Pattern Envelope

UA 12 - 59 A

(Azimuth Diagram.)

990910a

Nominal Diameter	3.6 m 12.0 ft
Frequency Range	5.925 - 6.425 GHz
Gain	45.1 dBi at 6.18 GHz
HPBW	0.9 deg

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

Engineering Approval 20010329

