

Radiation Pattern Envelope

UA 10 - 127A

(Azimuth Diagram.)

980310a

Nominal Diameter	3.0 m
	10.0 ft
Frequency Range	12.7 - 13.25 GHz
Gain	49.5 dBi at 12.98 GHz
HPBW	0.6 deg

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

Engineering Approval 20050901

