

# Radiation Pattern Envelope

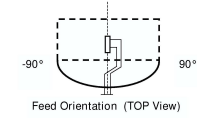
UXA 8 - 127 A

980316

(Azimuth Diagram.)

Nominal Diameter	2.4 m	Frequency Range	12.7 - 13.25 GHz
	8.0 ft		
Gain	47.5 dBi at 12.98 GHz	HPBW	0.7 deg

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



Engineering Approval 19980303

