

# Radiation Pattern Envelope

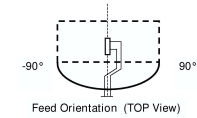
UXA 6 - 127 B

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(Azimuth Diagram.)

Nominal Diameter	1.8 m	Frequency Range	12.7 - 13.25 GHz
	6.0 ft		
Gain	45.1 dBi at 12.98 GHz	HPBW	0.9 deg

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



Engineering Approval 20011220

