

# Radiation Pattern Envelope

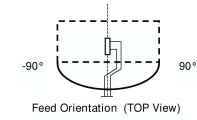
UXA 12 - 71 A

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(Azimuth Diagram.)

Nominal Diameter	3.6 m	Frequency Range	7.125 - 7.75 GHz
	12.0 ft		
Gain	46.4 dBi at 7.44 GHz	HPBW	0.7 deg

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



Engineering Approval 19990322

