

# Radiation Pattern Envelope

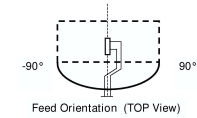
UXA 8 - 142A

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(Azimuth Diagram.)

Nominal Diameter	2.4 m	Frequency Range	14.2 - 15.35 GHz
	8.0 ft		
Gain	48.5 dBi at 14.77 GHz	HPBW	0.6 deg

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



Engineering Approval 2012-04-01

