

# Radiation Pattern Envelope

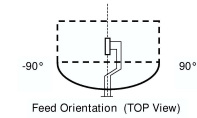
UXA 6 - 190 B

(Azimuth Diagram.)

030203a

Nominal Diameter	1.8 m	Frequency Range	17.7 - 19.7 GHz
	6.0 ft		
Gain	48.0 dBi at 18.7 GHz	HPBW	0.65 deg

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



Engineering Approval 20030201

