

Radiation Pattern Envelope

UA 12 - W71A

(Azimuth Diagram.)

010709b

Nominal Diameter	3.6 m
	12.0 ft
Frequency Range	7.125 - 8.5 GHz
Gain	47.0 dBi at 7.81 GHz
HPBW	0.7 deg

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

Engineering Approval 2011-10-01

