

Radiation Pattern Envelope

UA 8 - W71A

(Azimuth Diagram.)

000709b

Nominal Diameter	2.4 m 8.0 ft
Frequency Range	7.125 - 8.5 GHz
Gain	43.3 dBi at 7.81 GHz
HPBW	1.1 deg

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

Engineering Approval 2011-10-01

