

# Radiation Pattern Envelope

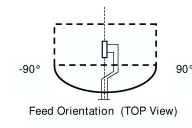
UXA 6 - U57A

120201

(Azimuth Diagram.)

|                  |                      |                 |                   |
|------------------|----------------------|-----------------|-------------------|
| Nominal Diameter | 1.8 m                | Frequency Range | 5.725 - 7.125 GHz |
|                  | 6.0 ft               |                 |                   |
| Gain             | 39.0 dBi at 6.42 GHz | HPBW            | 1.7 deg           |

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



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