

# Radiation Pattern Envelope

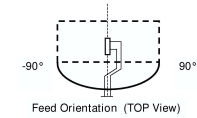
UXA 10 - 59 A

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(Azimuth Diagram.)

|                  |                      |                 |                   |
|------------------|----------------------|-----------------|-------------------|
| Nominal Diameter | 3.0 m                | Frequency Range | 5.925 - 6.425 GHz |
|                  | 10.0 ft              |                 |                   |
| Gain             | 43.2 dBi at 6.18 GHz | HPBW            | 1.2 deg           |

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



Engineering Approval 19980224

