

**AVAILABLE
TODAY**

Manufactured in Maine, USA

The Broadband Pylon Series antenna is designed as a medium bandwidth alternative to high power multi-channel panel broadcast antenna systems.

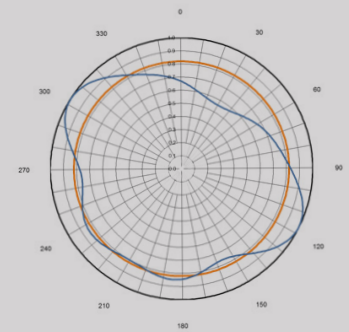
Key Features:

- Broadband
- A low windload alternative to large panel antenna systems
- Dual 8" input
- Input powers up to 240 kW
- Elliptically polarized
- Top mount or side mount design
- Omni-directional

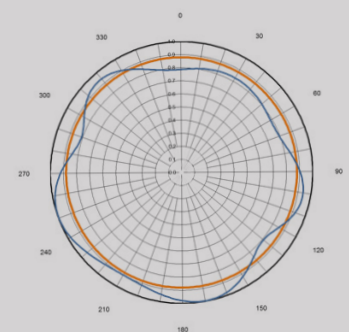
Specifications:

- Polarization: Elliptical
- Beam Tilt Standard: 1.5 degrees
- Input Size: Dual 8"
- VSWR: < 1.15:1
- Max Input Power: 120 kW per input
- RMS Gain: 19 / 12.8 dB
- H_4 (ft) includes lightning arrester: 46.5
- H_2 (ft): 42.5
- D_1 (ft): 20.4
- Windload 222-G EPA (ft²): 70.5
- Weight (lbs): 8,440

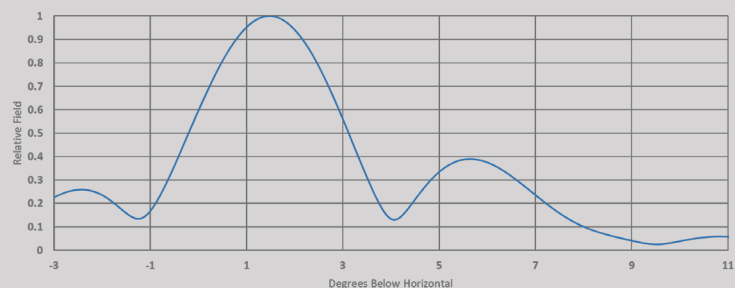
Azimuth patterns



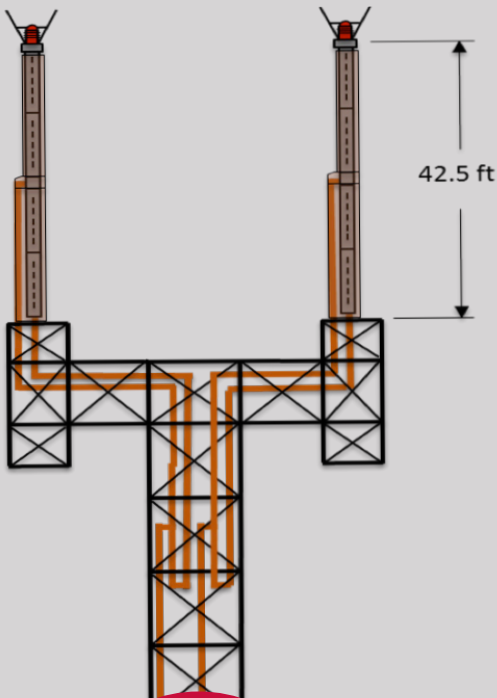
Azimuth—VPOL



Azimuth—HPOL



Trusted for Decades. Ready for Tomorrow.



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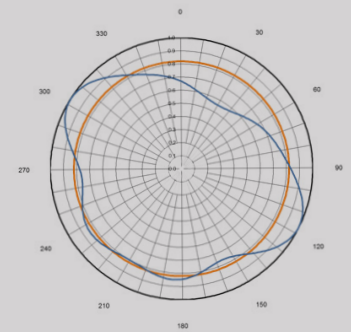
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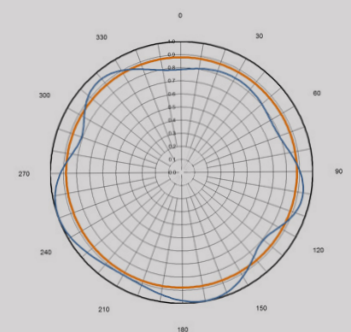
Specifications:

- Polarization: Elliptical
- Beam Tilt Standard: 1.5 degrees
- Input Size: Dual 8"
- VSWR: < 1.15:1
- Max Input Power: 120 kW per input
- RMS Gain: 13 / 11.2 dBd
- H_4 (ft) includes lightning arrester: 46.5
- H_2 (ft): 42.5
- D_1 (ft): 20.4
- Windload 222-G EPA (ft²): 70.5
- Weight (lbs): 8,440

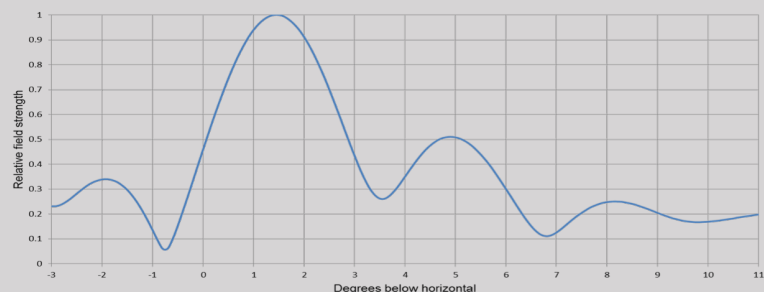
Azimuth patterns



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Azimuth—HPOL



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