1750-1850 MHz Omni-Directional Antenna
- Uptilt and null-fill for improved ground-to-air coverage
- Rugged, fiberglass radome

Model DPV-108 L - Band Antenna

ELECTRICAL SPECIFICATIONS
- Frequency Range: 1750-1850 MHz
- VSWR: 1.5:1 Max
- Input Impedance: 50 ohms
- Gain: 10 +/- 0.3 dBi
- Polarization: Vertical
- Maximum Power Input: 200 Watts
- Vertical -3dB Beamwidth: 7° +/- 1°
- Horizontal -3dB Beamwidth: 360°
- Azimuth Ripple: +/- 0.5 dB
- Null Fill: >-20 dB Typ
- Electrical Uptilt: 1-2°

MECHANICAL & ENVIRONMENTAL SPECIFICATIONS
- Connector: 7-16 DIN Female
- Mounting: Side mount; clamps provided
- Dimensions and Weight: 48 inches x 1.5 inches O.D.; 3 lbs.
- Color: White Standard (Color Options Available)
- Wind Survival: 120 mph.
- Lightning Protection: Direct Ground

DPV-108
Elevation Pattern