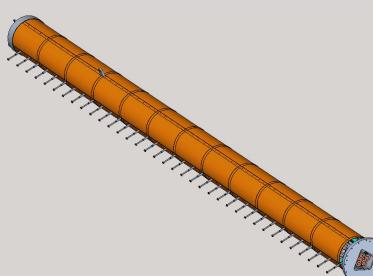
Dielectric



- Horizontal polarization
- Wide impedance bandwidth: 470-860 MHz
- Stainless steel elements and panel for top reliability
- Excellent omni azimuth pattern circularity
- Designed for combined digital and analog signals
- High power handling, up to 100kW average
- Custom beam tilt and null filling available
- Full cylindrical radome for minimum windloading

The TU Series Deltalite panel antenna combines the broadband characteristics of a panel antenna with the low windload characteristics of a pylon antenna.

TU Series antennas feature sectionalized non-pressurized fiberglass radomes for windload over standard panel antenna arrays. The full radome also reduces ice sensitivity over that of conventional panel style antennas. Permanent, external, steel pole steps accommodate beacon light servicing.

