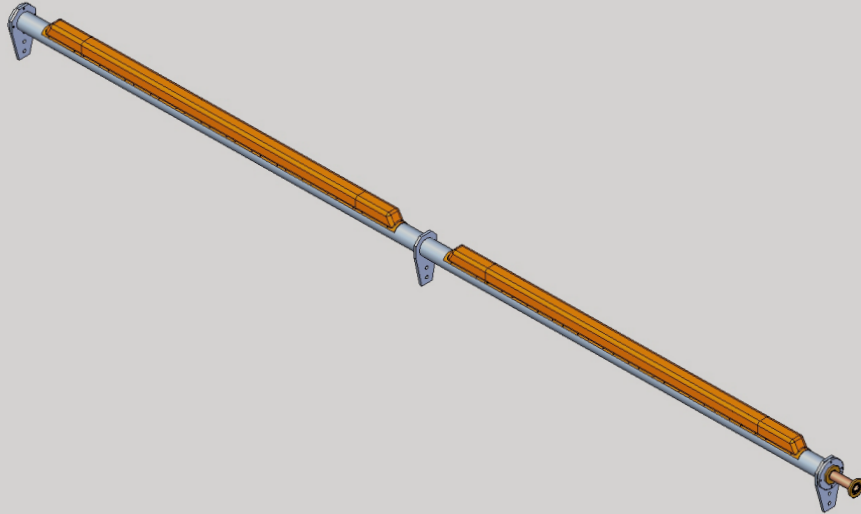
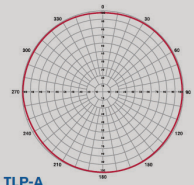


Dielectric's TLP Series antenna is designed for single channel, low wind load, horizontal, circular or elliptically polarized operation.

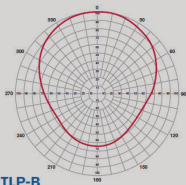


Specifications:

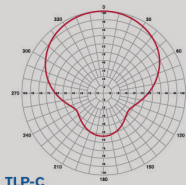
- Operating Range: 60 MHz within 470 - 860 MHz
- Pattern optimization available - may require custom mounts
- DTV ERPs up to 1300 kW
- 17 different standard azimuth patterns available
- 4 standard elevation gains available
- Available horizontally, elliptically or circularly polarized
- Low VSWR
- Slot covers provide ice protection
- Standard mounting brackets included
- 1-5/8" EIA input standard, 3-1/8" EIA available
- Custom azimuth and elevation patterns available



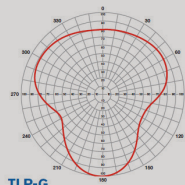
TLP-A
Azimuth Gain=1.0



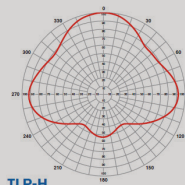
TLP-B
Azimuth Gain=1.7



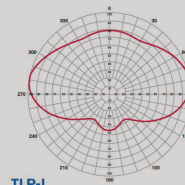
TLP-C
Azimuth Gain=2.1



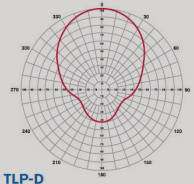
TLP-G
Azimuth Gain=1.6



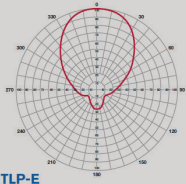
TLP-H
Azimuth Gain=1.7



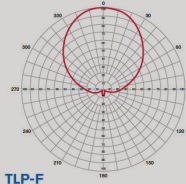
TLP-I
Azimuth Gain=1.8



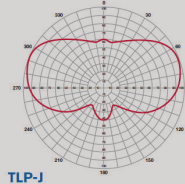
TLP-D
Azimuth Gain=2.9



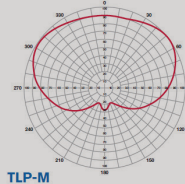
TLP-E
Azimuth Gain=3.9



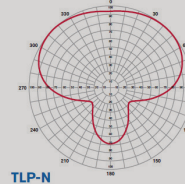
TLP-F
Azimuth Gain=3.6



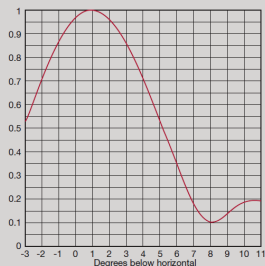
TLP-J
Azimuth Gain=2.0



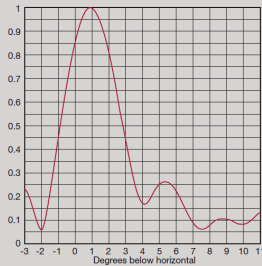
TLP-M
Azimuth Gain=1.9



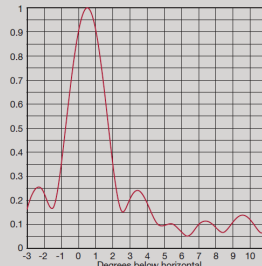
TLP-N
Azimuth Gain=1.7



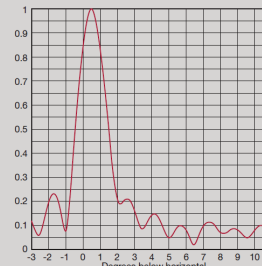
TLP-8



TLP-16



TLP-24



TLP-32

Trusted for Decades. Ready for Tomorrow.