



- Low weight and windload
- Excellent frequency response
- Custom patterns available
- Proven pylon design
- Full non-pressurized polycarbonate radome standard
- Custom elevation and azimuth patterns available

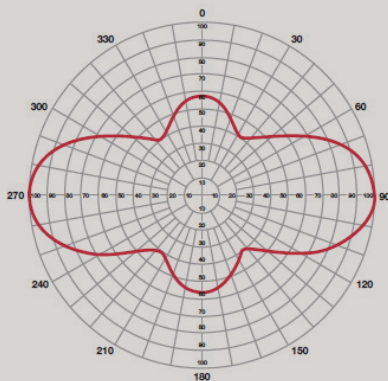
The TFU-TC (three channel) series antenna is an UHF antenna pylon antenna with 18MHz bandwidth, that exhibits all the advantages typically associated with a pylon antenna. The TFU-TC is designed for side mount operation on any two non-adjacent UHF channels within a given 18 MHz bandwidth. This antenna is the ideal solution for the broadcaster with loading restrictions who would like to replace an antenna, or simply have a standby antenna.

**RMS Gain**

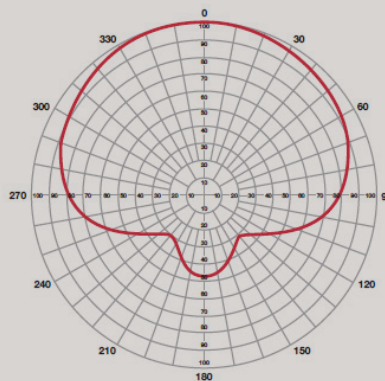
**22.0 to 30.0 (13.42dBd to 14.77 dBd)**

**Avg Power**

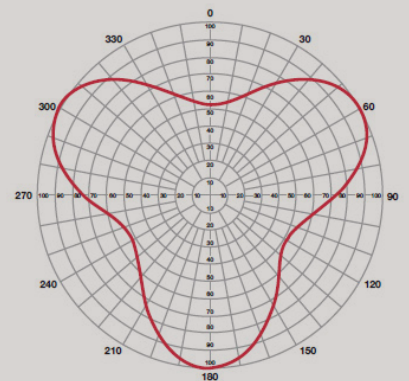
**60kW Contact factory**



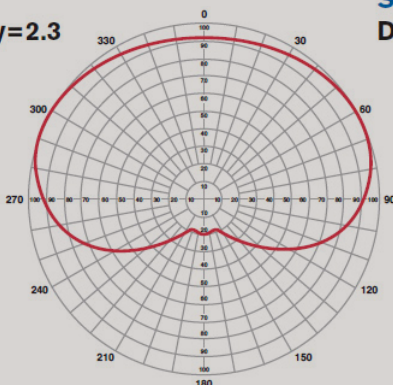
**P230**  
Directivity=2.3



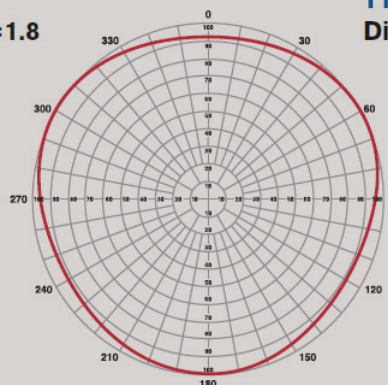
**S180**  
Directivity=1.8



**T170**  
Directivity=1.7



**C170**  
Directivity=1.7



**O3**