



The TLS-V Series antenna is designed as a low cost, low windload alternative for the VHF broadcaster. This antenna is designed for quick compliance with FCC deadlines, gap filling, translator/repeater markets and standby facilities. The TLS-V can be used for wither NTSC or DTV service.

The TLS Series antenna designed for side mounting on an existing structure.

Specifications:

- Economical alternative to panel antenna
- · Extremely low weight and windload
- Available in 4, 8, and 12 bay configurations
- Input power to 15 kW peak
- Includes standing mounting brackets
- Quick delivery
- Radome and feedpoint ice shield optional
- Available in CPOL or EPOL

Electrical Specifications

Antenna	Peak Power Handeling	RMS Gain	Peak Gain
TLS-V4	5 kW	4	6.8 to 12.4
TLS-V8	Up to 10 kW	8	13.6 to 24.8
TLS-V12	Up to 15 kW	12	20.4 to 37.2