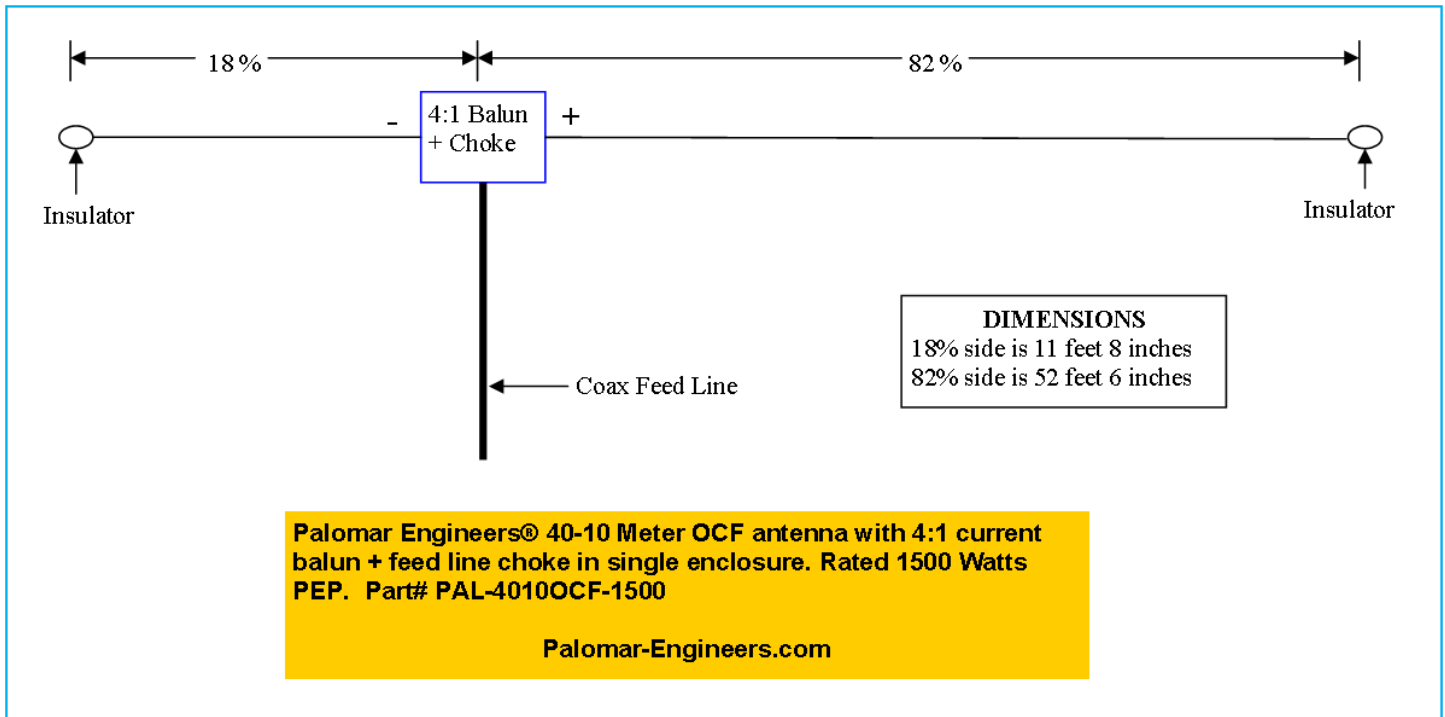


## PAL-4010OCF Antenna



OCF antennas are very convenient as they will allow multiple bands of operation with a simple wire antenna which is fed off center. This antenna will work on 40-20-17-15-12-10 and 6 meters.

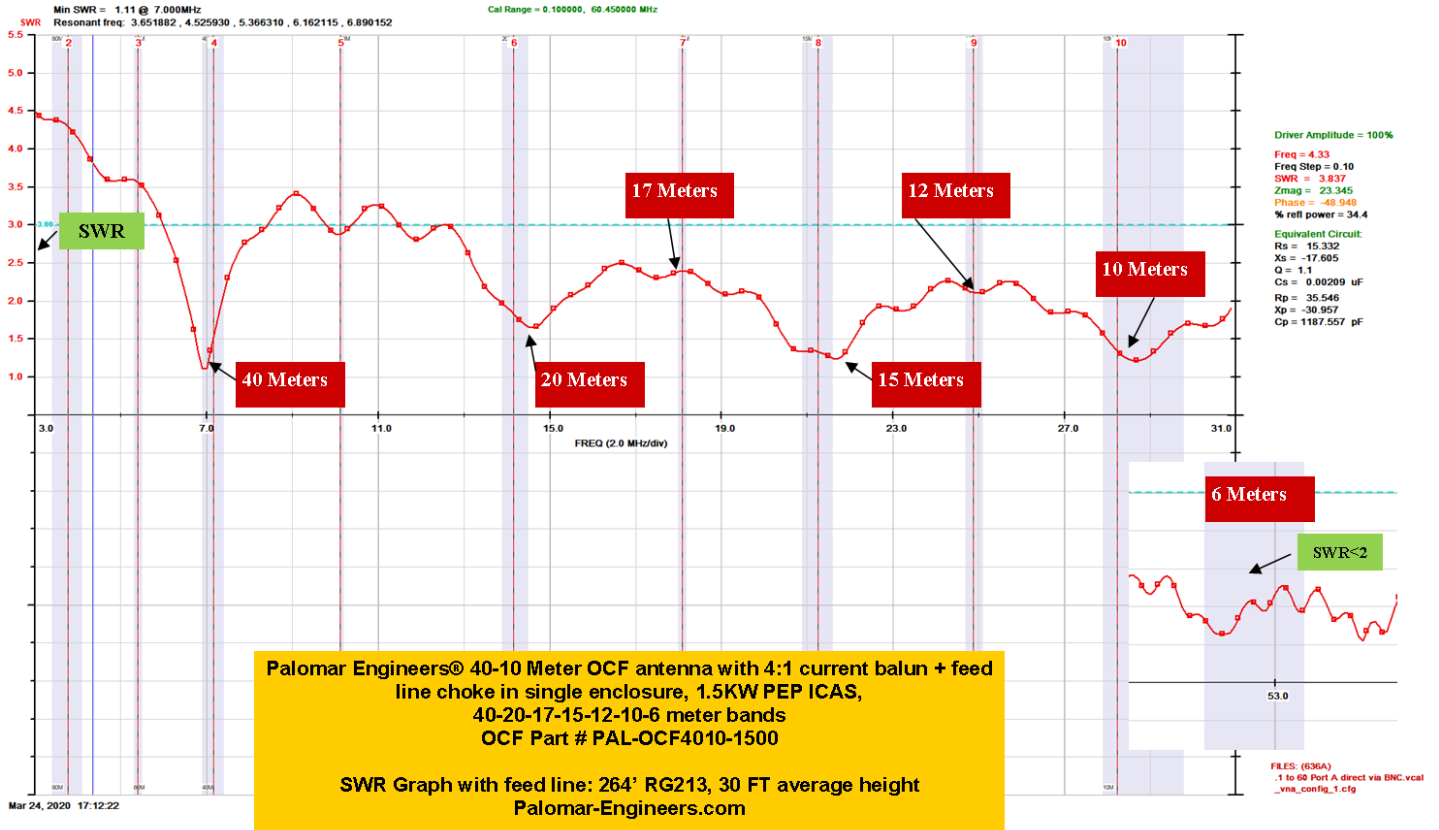
### Installation

For best results support center at 30+ feet and ends over 15 feet. Angle of feed each side must be great than 45 degrees or 120 – 180 degrees total between each side preferred. Any length of 50 ohm feed line ok but longer feed lines over 50 feet may show reduced SWR on some bands due to losses in feed line and soil conductivity, nearby objects, etc.

Due to local ground conditions, antenna height and feed line length, SWR may vary from samples shown and an antenna tuner may be required or some bands or portions of bands to bring SWR at end of feed line to acceptable levels. Use a good quality 52 ohm cable adequate for the power level of your station.

The PAL-4010OCF is rated for 1500 watts PEP ICAS at a maximum 50% duty cycle.

Typical SWR curves through 264 feet of RG-213 and 30 foot average height (Your curves may be different depending on terrains, ground conditions and surrounding object/antennas):



## CAUTION

USE CAUTION WHEN INSTALLING ANTENNA AND KEEP AWAY FROM ANY POWER LINE WIRES!

Check website for latest product announcements.