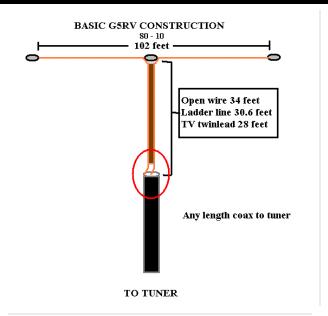
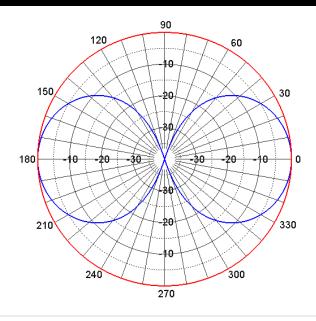
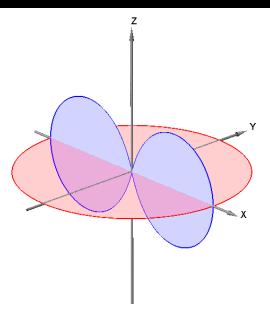
GSRV ANTENNA PATTERN

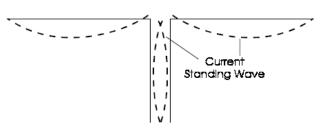
Rev. 22 Jun 2013

30 METERS





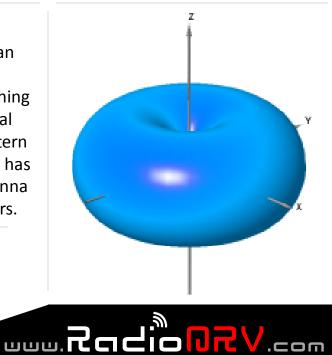




Current Distribution on 30 Meters

30 meter band:

On 30 meters the G5RV functions as an extended double zepp. The current distribution of the antenna and matching line is shown to the left. The horizontal radiation pattern is similar to the pattern of the 40 meter band (broadside) but has four additional minor lobes. The antenna has a gain of around 3 dB on 30 meters.



EXTRA 10100 kHz 10120 10130 10140 10150 300 METERS ADVANCED CW CW CW & DATA CW PACKET CW PACKET CW & DATA CW PACKET CW PACKET

TOWARDS THE POWER AND POSSIBILITIES OF AMATEUR RADIO