

RV9CX Inverted L Antenna for 160 and 80- meter Band

By: *Dmitry Avdeyev, RV9CX*

The antenna is very simple and can work on 160 and 80- meter Band. **Figure 1** shows design of the antenna. **Figure 2** shows SWR the antenna on 160 meter band.

Figure 3 shows SWR the antenna on 80 meter band. **Figure 4** shows DD the antenna on 160 meter band. **Figure 5** shows DD the antenna on 80 meter band.

73! de RV9CX

MMANA file for the antenna may be downloaded at http://www.antentop.org/023/RV9CX_023.htm

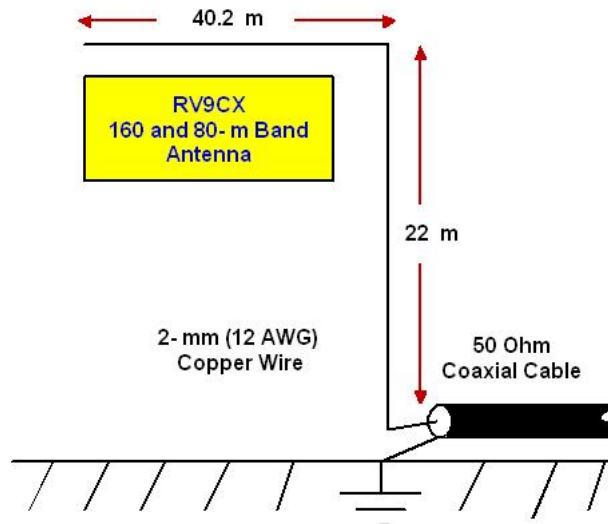


Figure 1 Design of the RV9CX Inverted L Antenna for 160 and 80- meter Band

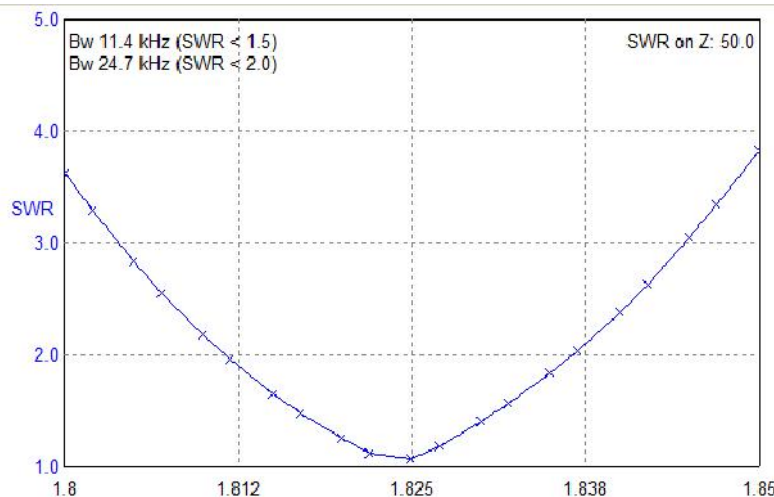


Figure 2 SWR the antenna on 160 meter band

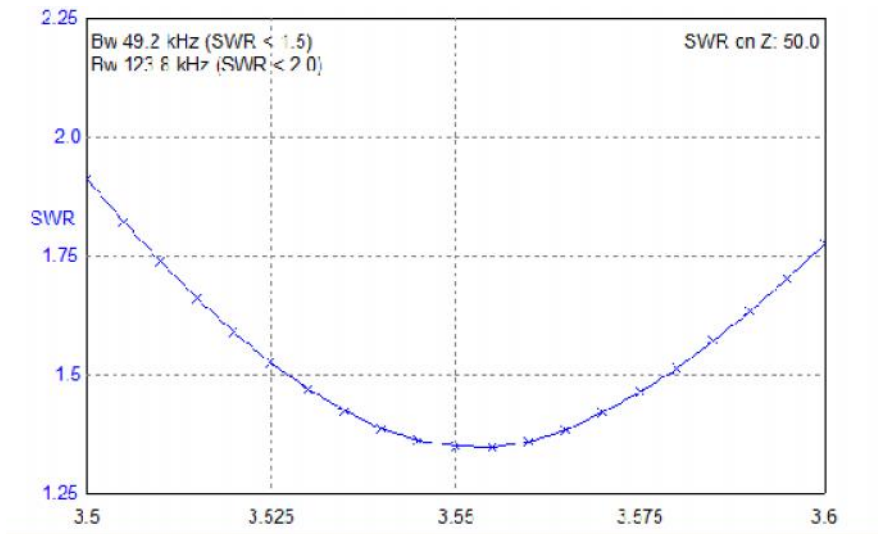


Figure 3 SWR the antenna on 80 meter band

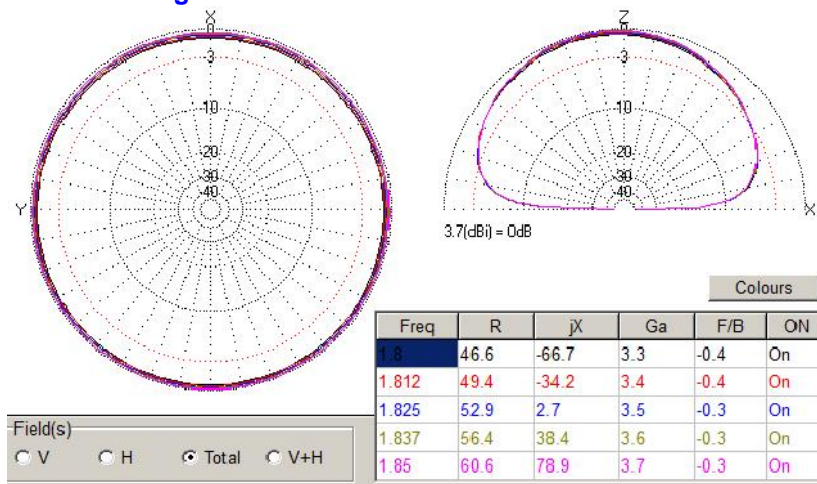


Figure 4 DD the antenna on 160 meter band

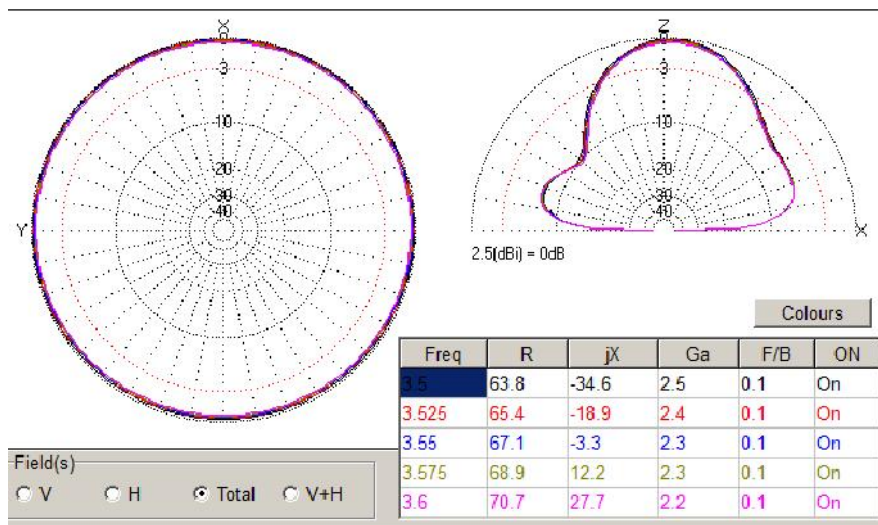


Figure 5 DD the antenna on 80 meter band