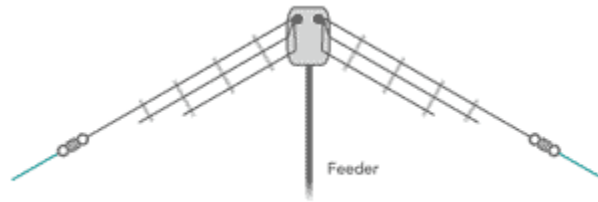


NVIS 3-BAND FAN DIPOLE for 80, 60 & 40-meter bands

-David Box Design



Tune antenna as needed

80 - meter band

- 3.7 MHz = 2.2:1 SWR
- 3.77 Mhz = 1.1:1
- 3.8 mhz = 1.3:1
- 3.9 mhz = 2.2:1

60 - meter band

- 5.330 MHz = 1.7:1 SWR
- 5.332 Mhz = 1.5:1
- 5.348 mhz = 1.2:1
- 5.368 mhz = 1.4:1
- 5.373 mhz = 1.5:1
- 5.405 mhz = 2.3:1

40 - meter band

- 7.200 MHz = 3.0:1 SWR
- 7.250 MHz = 1.9:1
- 7.290 MHz = 2.0:1