Narrow DEWD Dipole for the 80- meters

The publications devoted to memory UR0GT.

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It is a variant of a Narrow DEWD Dipole (distance between wires- 10- cm) with four equal wires (each wire is in 19.0- meter long). However, the antenna has enough good parameters compare to usual DEWD antennas (that were described at Antentop-01- 2009).

The MMANA model of the antenna may be loaded:

http://www.antentop.org/012/narrow_dewd_012.htm

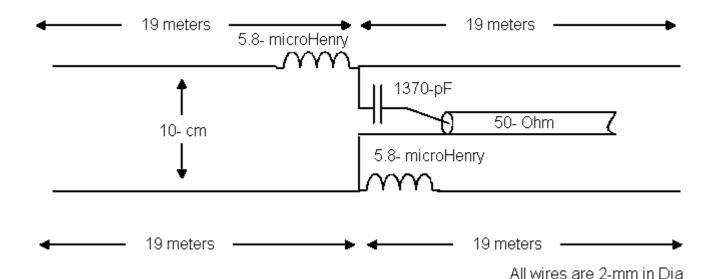


Figure 1 Design of the Narrow DEWD Dipole

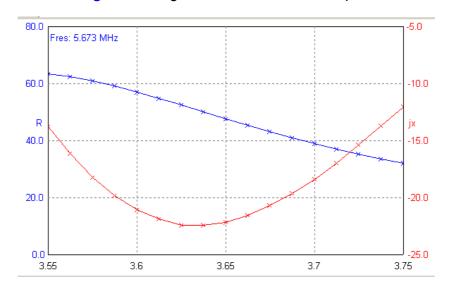


Figure 2 Z of the Narrow DEWD Dipole (20- m above the real ground)

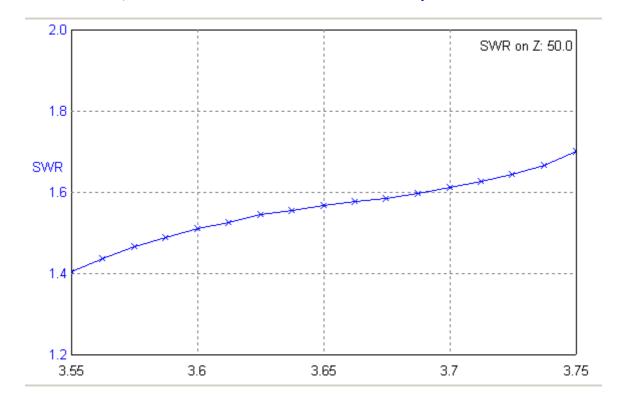


Figure 3 SWR of the Narrow DEWD Dipole (20- m above the real ground)

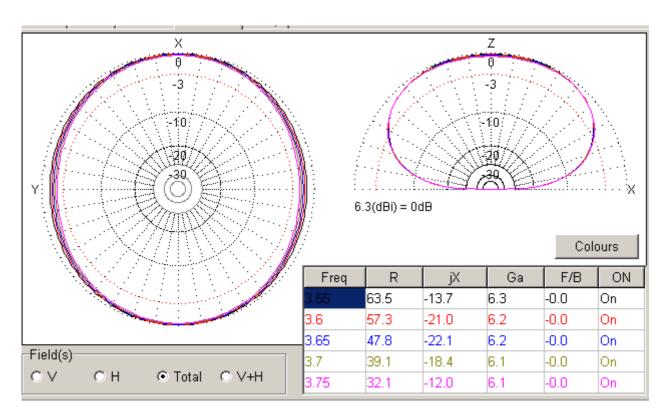


Figure 3 DD of the Narrow DEWD Dipole (20- m above the real ground)

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http://www.antentop.org/