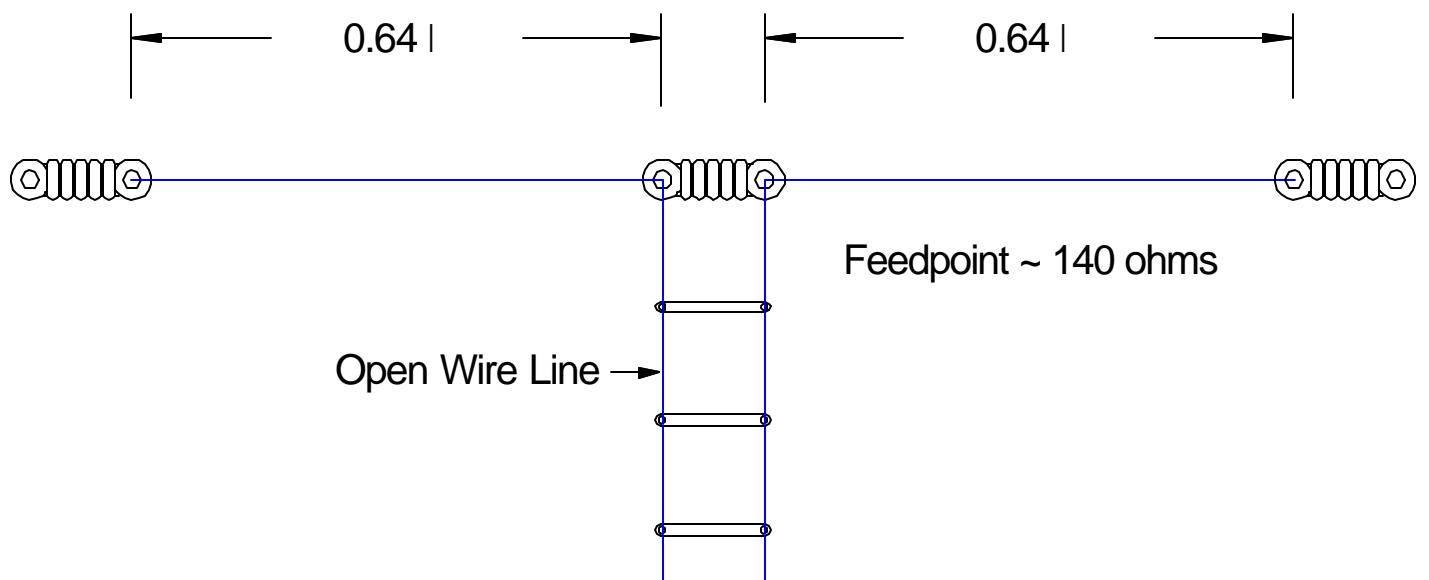


# Extended Double Zepp

with Formula and 80-20M numbers



$$\text{Total Length (BOTH ELE)} = (984/f_{\text{MHz}}) \times 1.28$$

- 160M:  $T_L = 680 \text{ ft } 10 \text{ in (1.850 MHz)}$
- 80M:  $T_L = 354 \text{ ft } 10 \text{ in (3.550 MHz)}$
- 75M:  $T_L = 323 \text{ ft (3.9 MHz)}$
- 40M:  $T_L = 178 \text{ ft } 7 \text{ in (7.050 MHz)}$
- 30M:  $T_L = 124 \text{ ft } 7 \text{ in (10.110 MHz)}$
- 20M:  $T_L = 89 \text{ ft } 7 \text{ in (14.050 MHz)}$
- 20M:  $T_L = 88 \text{ ft } 5 \text{ in (14.250 MHz)}$

For an excellent discussion of the Extended Double Zepp Antenna, go to Dr. LB Cebik's website at:

<http://www.cebik.com/mu3a.html>

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Extended Double Zepp  
with Formula and 80/40 numbers

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