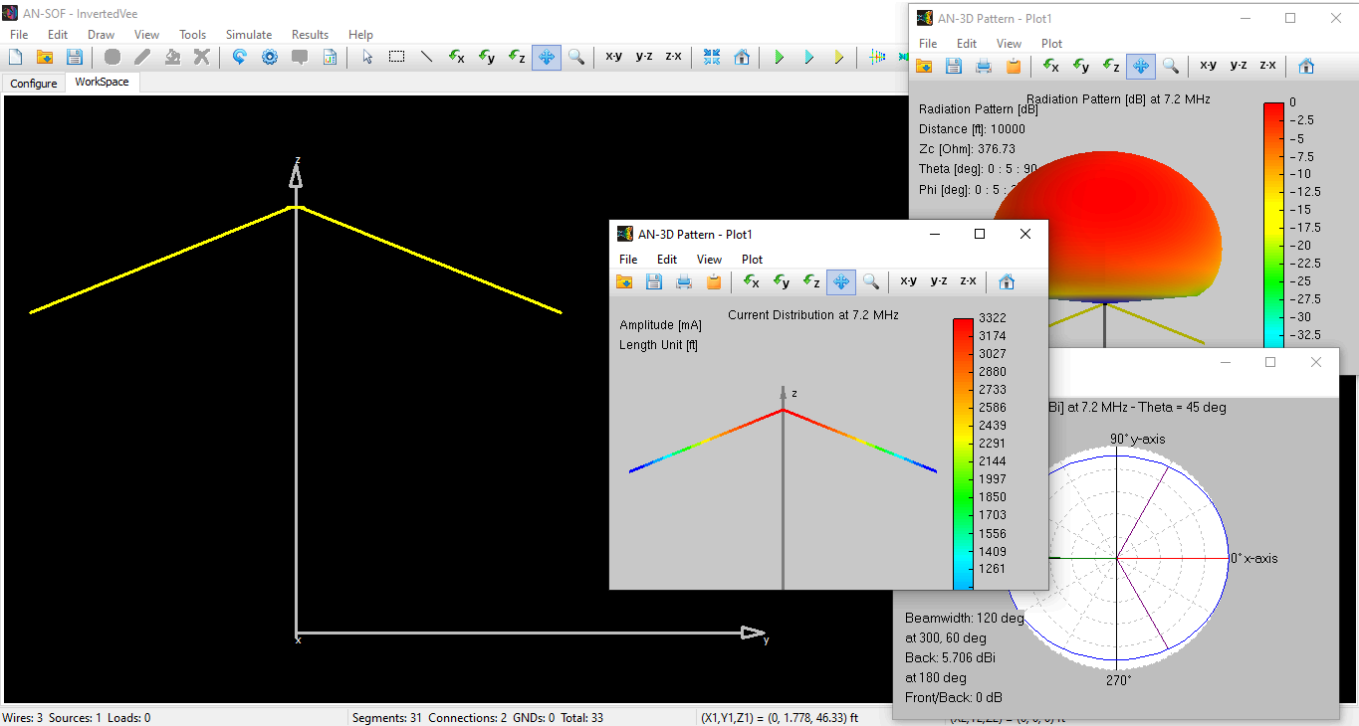


Inverted V Antenna

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Inverted V antenna over real ground. The operating frequency is 7.2 MHz which corresponds to a wavelength of almost 40 meters. The V center is at 50 feet above ground. The length of each arm is 33 feet with 22 degrees drop angle. A voltage source at the top center is feeding the antenna. The source voltage is 300 V to get almost 1000 W of input power.



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