

Chapter 10, Solution 82.

The schematic is shown below. We insert PRINT to print V_o in the output file. For AC Sweep, we set Total Pts = 1, Start Freq = 0.1592, and End Freq = 0.1592. After simulation, we print out the output file which includes:

FREQ	VM(\$N_0001)	VP(\$N_0001)
1.592 E-01	7.684 E+00	5.019 E+01

which means that $V_o = 7.684 \angle 50.19^\circ \text{ V}$

