

+ to plus terminal on load

Snubber Circuits

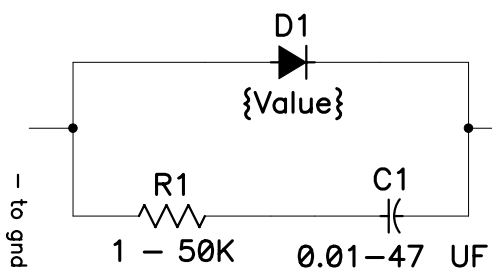


Figure 1

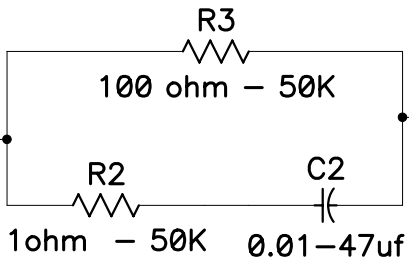


Figure 2

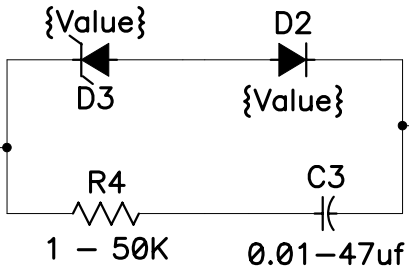
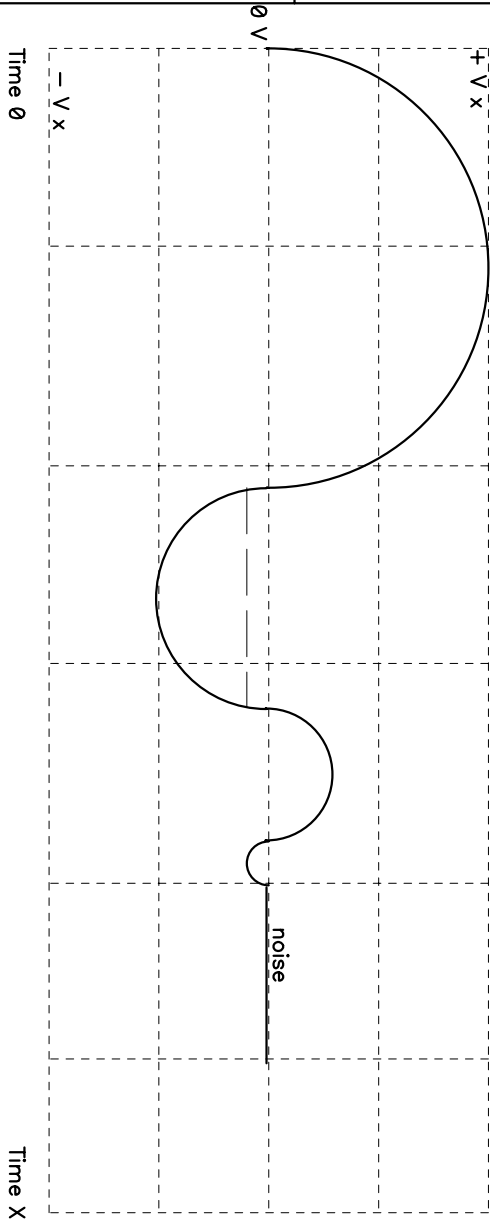


Figure 3

Always try to trim the values for the fastest and few cycles of ring that you can and still maintain the load stability.

Note: In some cases if you have diode clamping the bottom of the wave may be cut off.



This is an ideal damped circuit the time scale has been expanded to show you how a good wave will look with a correct snubber circuit. Correct circuits should be 3 or 4 cycle before almost going to 0

If you have 10 cycles or more the circuit is not correct. There may be noise on at the tail end of the wave.

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