

If you are using the circuit board from Far Circuits you will not be able to use the on board jumpers as part of the calibration process. Instead you will have to carefully touch your positive voltmeter probe to the LM-3914-1 pins. If your meter doesn't have a probe but instead alligator type clips, attach the positive clip to a small piece of scrap wire, such as a clipped end of a resistor. The negative lead attaches to the negative foil strip on the bottom of the board where the negative lead of capacitor C1 attaches. LM-3914-1 pin 6 is for the lower voltage setting (0.35 V dc) and pin 4 is for the higher voltage setting (0.55 V dc). Remember, those are starting voltages and will have to be adjusted a little.