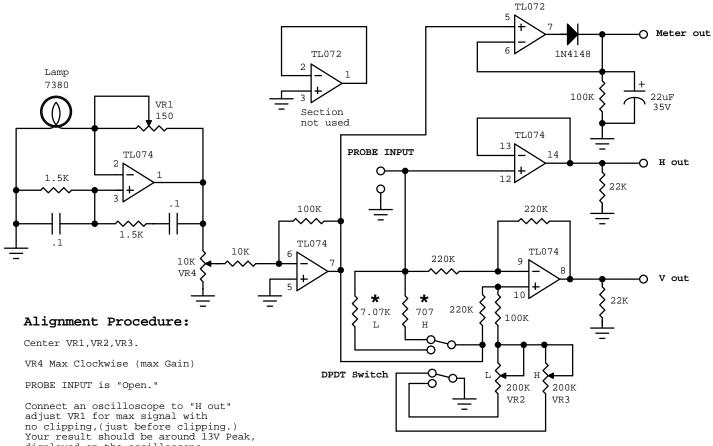
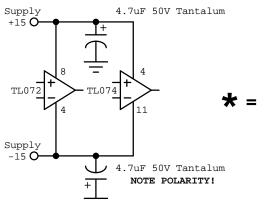
Mr Carlson's Lab - Curve and Signature Tracer.



displayed on the oscilloscope. With your DMM in the DC Position, measure "Meter out." This should match the "Peak reading" on your oscilloscope, (or be close to it.)

With your oscilloscope now in XY mode, attach your probes to the H and V outputs on the curve tracer. Set your oscilloscope input sensitivity on both channels to 2V per division. Adjust VR4 so the trace spans the oscilloscope screen, or close to. Put the DPDT switch in the "L" or "Low" Current position. Adjust VR2 for a level or flat horizontal trace. Put the DPDT switch in the "H" or "High" Current position. Adjust VR3 for a level or flat horizontal trace.

This concludes the alignment procedure.



NOTE:

Value's chosen to match an external AC Current Meter shorting the probe input. Values can be modified if so desired.

Designed By:

Mr Carlson's Lab

September 30 2017