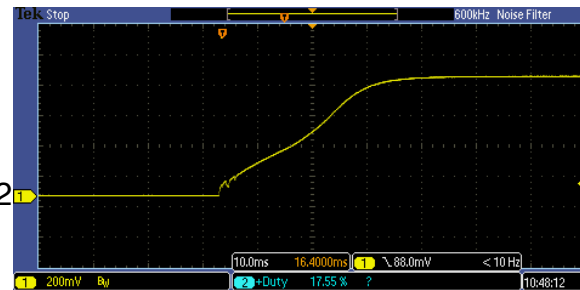


I added a 0.39Ω resistor in series with the load to measure current.

The working (Up) output climbs above
2 Amps over ~ 47 mS or so

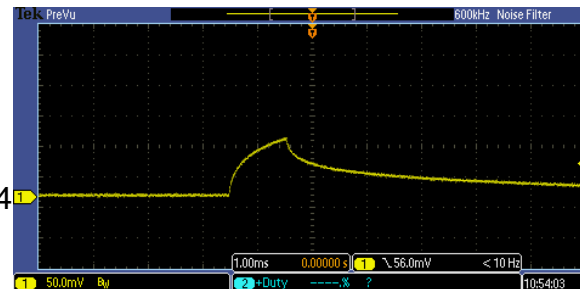
OUT1&2



10mS/Div

The non-working (Dn) output climbs to
244 mA over ~ 1.1 mS and shuts off

OUT3&4



1mS/Div