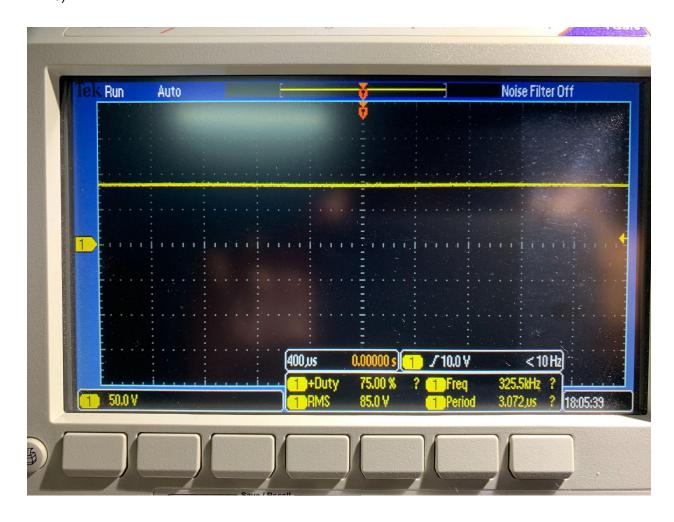
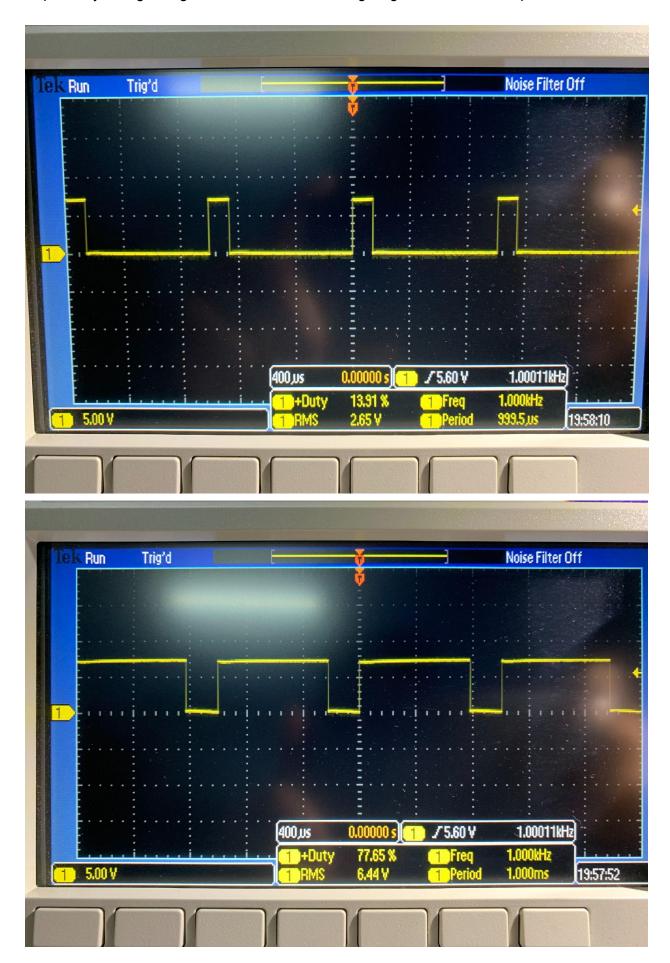
Below image gives 80V flyback converter output without connecting load(series connected 24 LEDs).



Below image gives gate voltage signal at two extreme ends of the duty cycle i.e 13% and 77% respectively. The gate signal resembles the PWM signal given to the PWMD pin of HV9961.



Below image shows the voltage at the Drain pin of NCE 1520k. When I took the reading with a multimeter there was no voltage at Drain. But the output at the capacitor (refer to my dimming schematic) was 85.2V.

