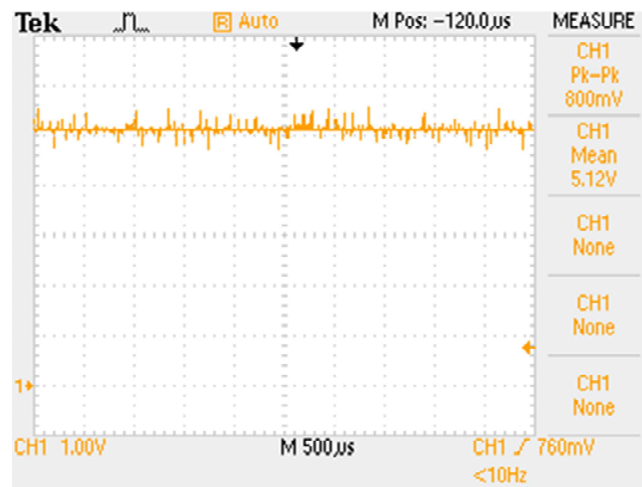


## HPM-100 Output noise Analysis

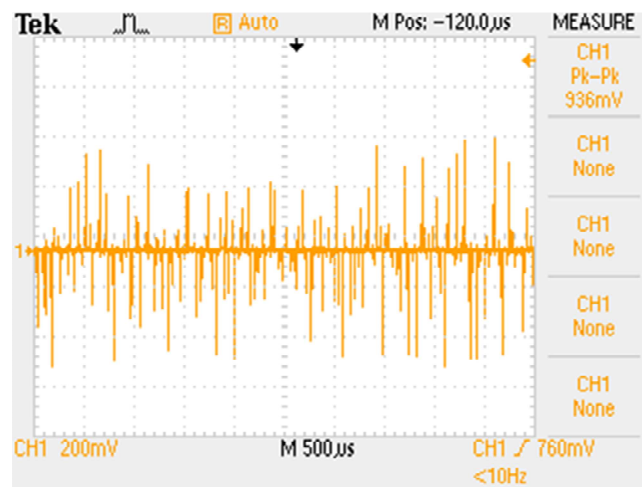
Below screenshot was taken at JX11 (Output of HEATER 1 BARRIER) with  $6.9\Omega$  load (870mA@6V).

CH1 setup for DC voltage measurement.



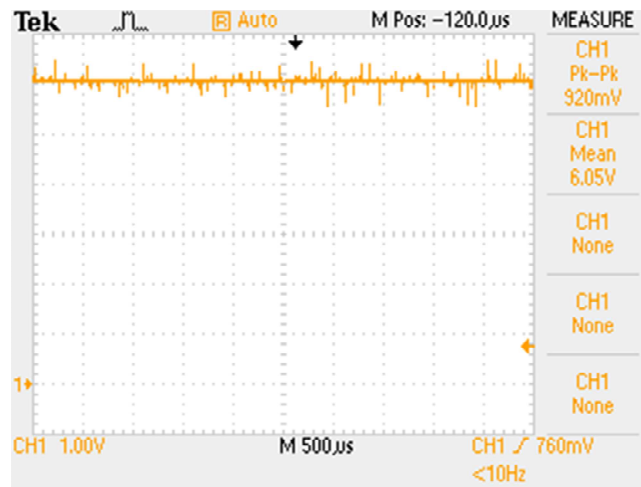
Below screenshot was taken at JX11 (Output of HEATER 1 BARRIER) with  $6.9\Omega$  load (870mA@6V).

CH1 setup for AC ripple measurement.



Below screenshot was taken across C12 (Output LMR16030) with 6.9Ω load (870mA@6V).

CH1 setup for DC voltage measurement.



Below screenshot was taken across C12 (Output LMR16030) with 6.9Ω load (870mA@6V).

CH1 setup for AC ripple measurement.

