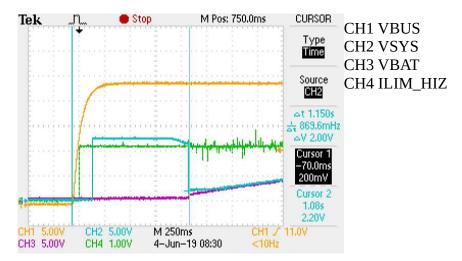
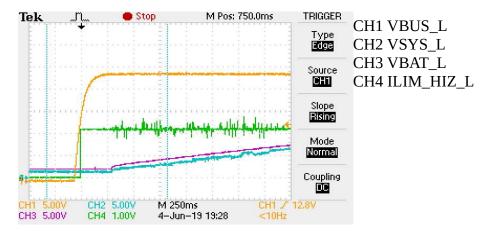
## 1 Start Charging HIZ mode by I2C only

VSYS gets driven before the BQ25713 is commanded to enter HIZ mode. So it seems to be necessary to set the controller into HIZ mode with the ILIM\_HIZ pin 6.



## 2 Start Charging HIZ mode by I2C only, TP5 shorted to TP12

The BATFET is shorted. This seems to work fine.



## 3 Start Charging HIZ mode by HW-pin, TP5 shorted to TP12

The BATFET is shorted. Even the supply voltage is present, the controller starts charging not befor the ILIM\_HIZ signal is high.

