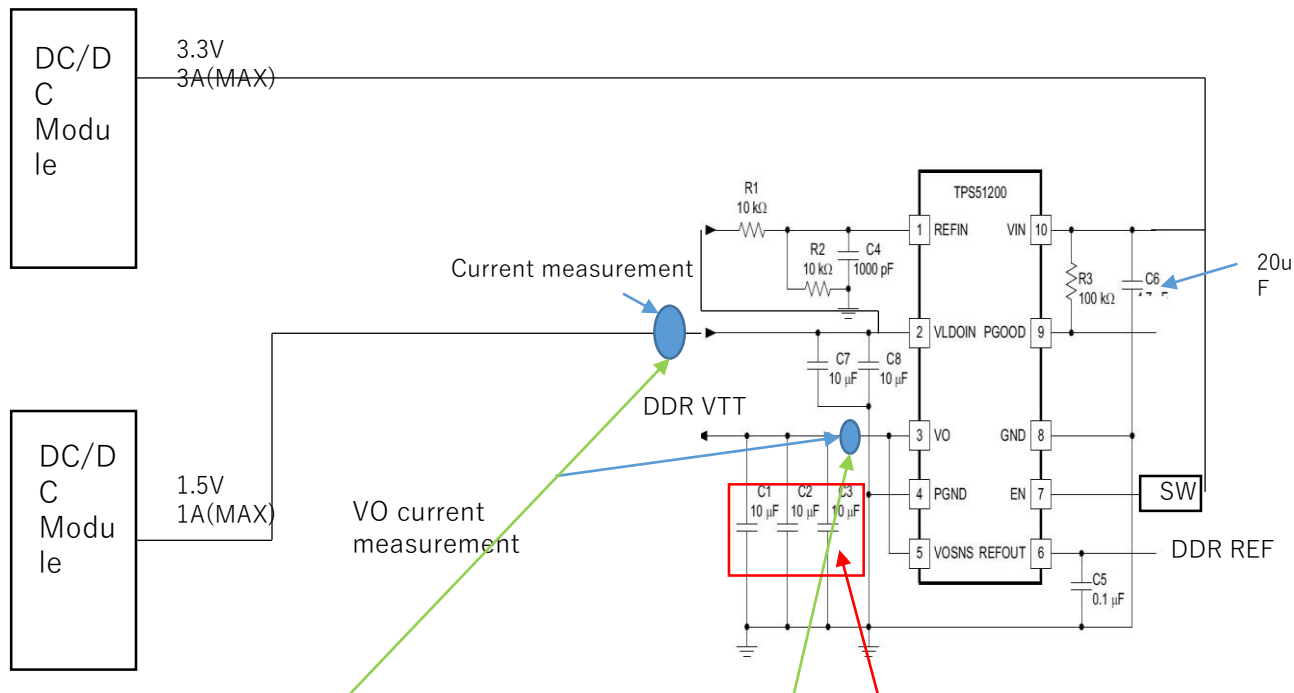
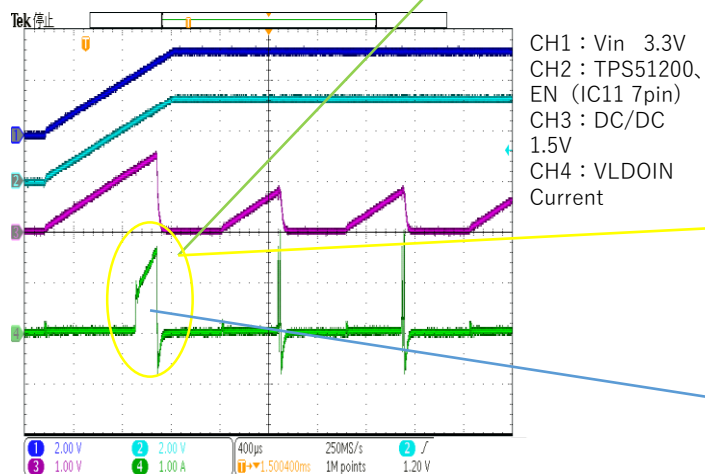


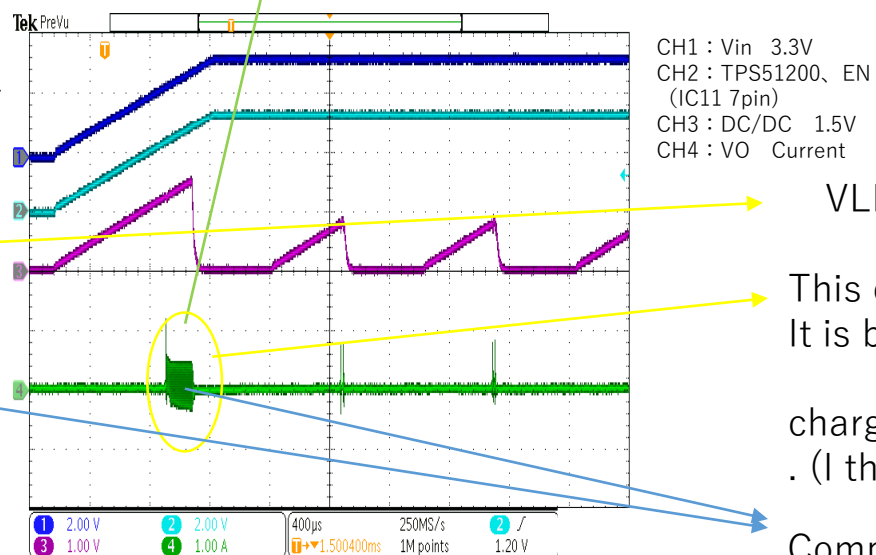


Waveform 7



Waveform 8

Waveform 8



VLDOIN Current = 1.7A (max)

This current is measured near VO pin of TPS51200. It is between electrolytic capacitor and Vo pin.

charging current of capacitor + load current = 0.5 A (peak) . (I think this state)

Comparing input and output, it is considerably smaller.