

TPS54335A PH and Inductor current wave form



Iout=503mA condition



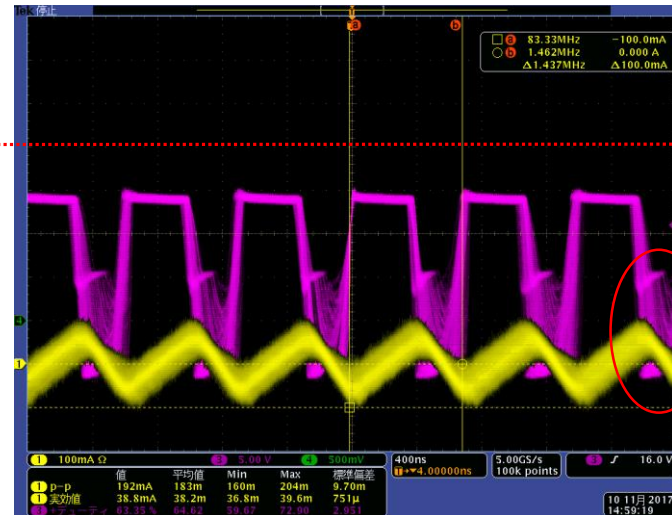
Iout=101mA condition

500mA point

CH1:PH pin
CH3: Inductor current



Iout=40mA condition



Iout=38mA condition

500mA point

Entered the light-load mode

It has entered the light-load mode at a much lower current than 500mA. Please tell me the reason.

TPS54335A test circuit

