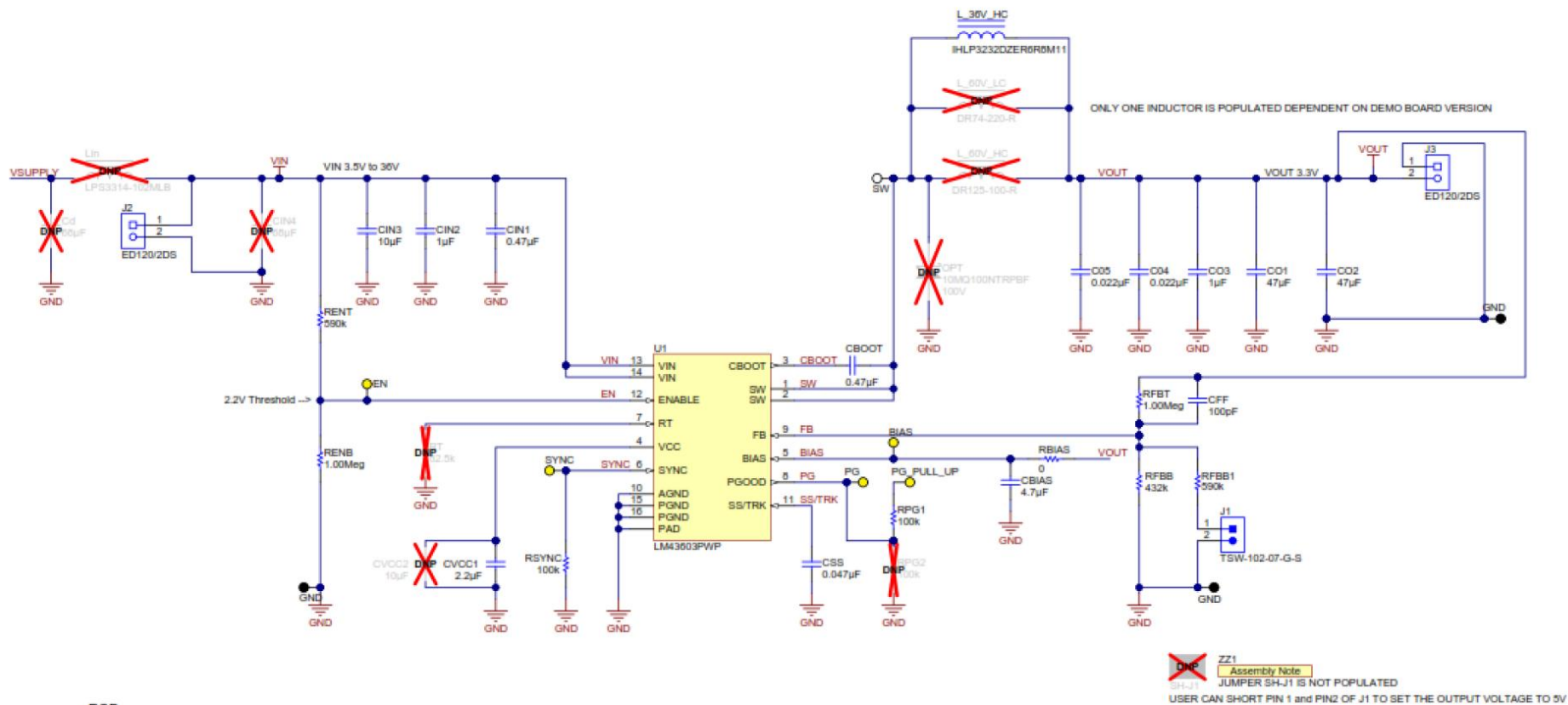
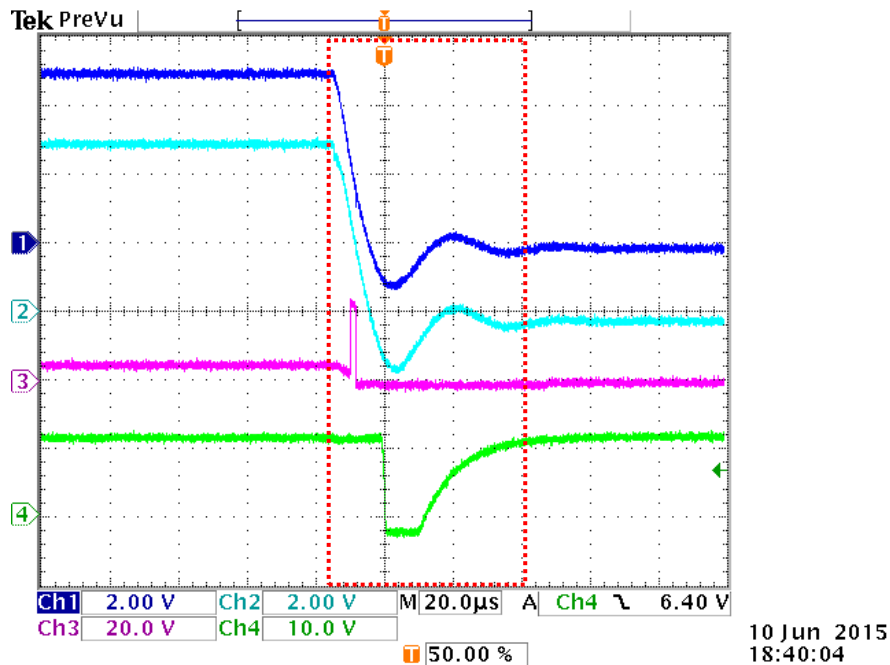


SC test circuit(EVM default)

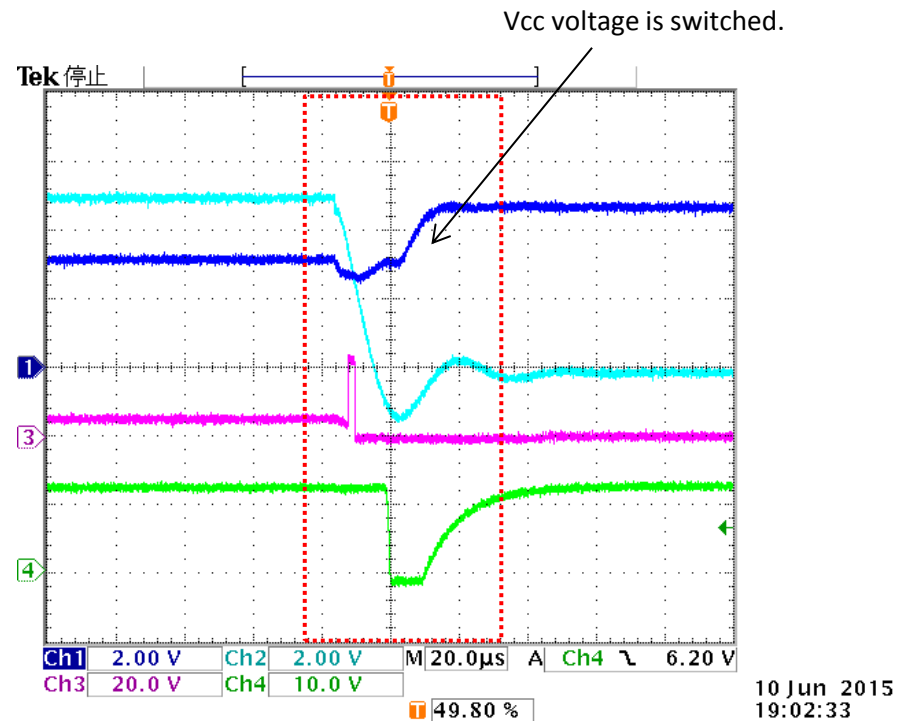


LM43603 Short circuit test



Vin=24V, Vout=5V, Iout=0A⇒Vout-GND short

CH1 VBIAS
CH2 Vout
CH3 SW
CH4 EN



Vin=24V, Vout=5V, Iout=1.5A⇒Vout-GND short

CH1 Vcc
CH2 Vout
CH3 SW
CH4 EN

When the mode switching of VCC, EN is set to Low.