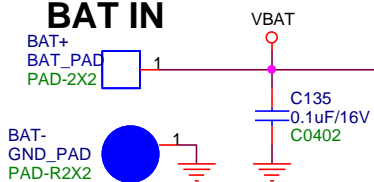
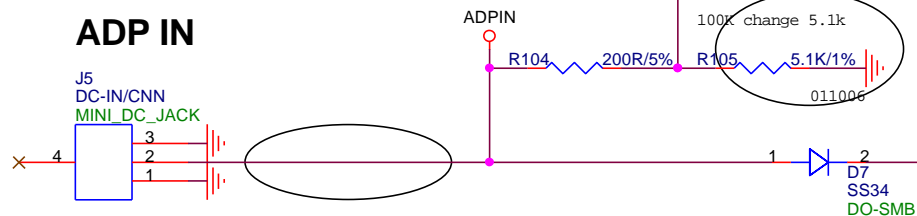


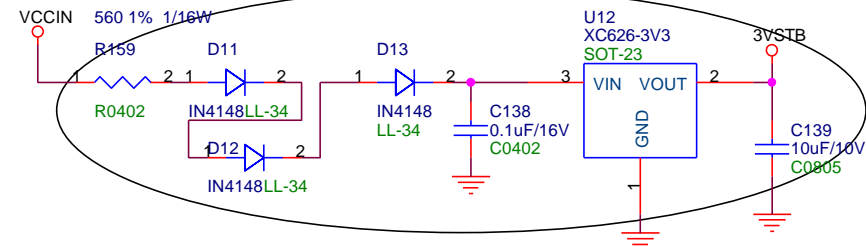
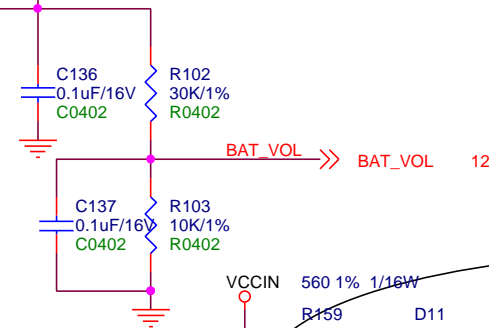
BAT IN



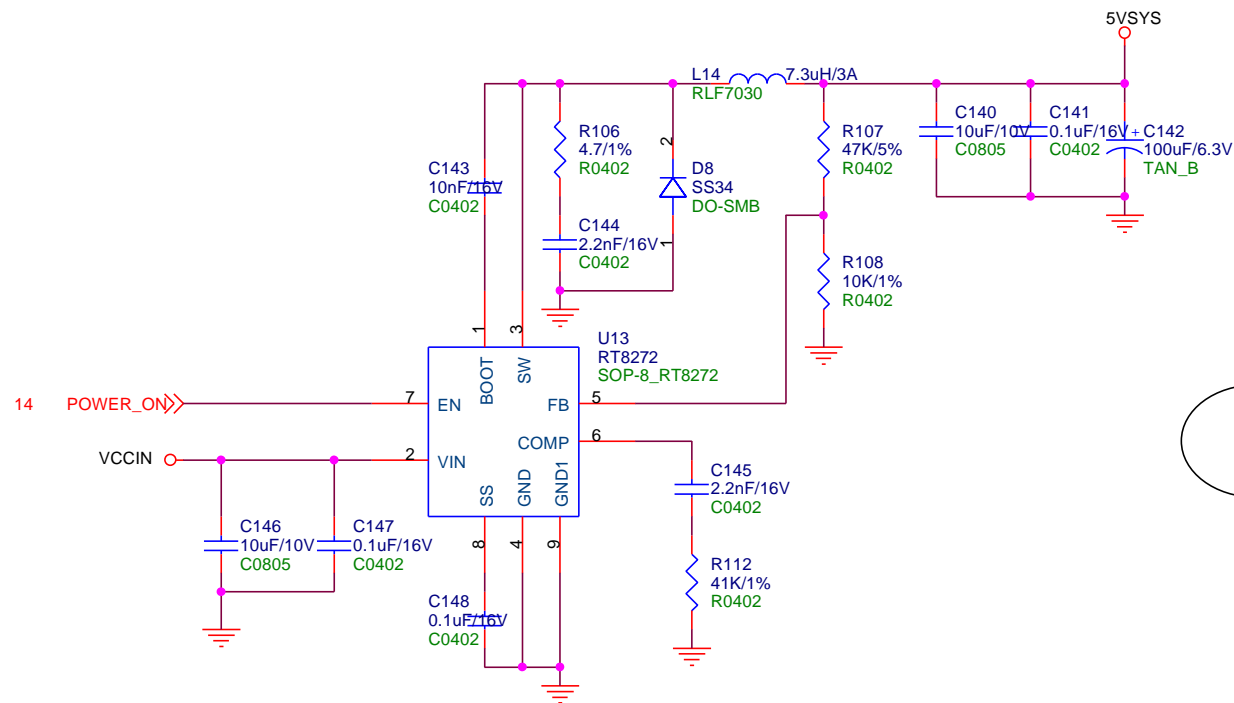
ADP IN



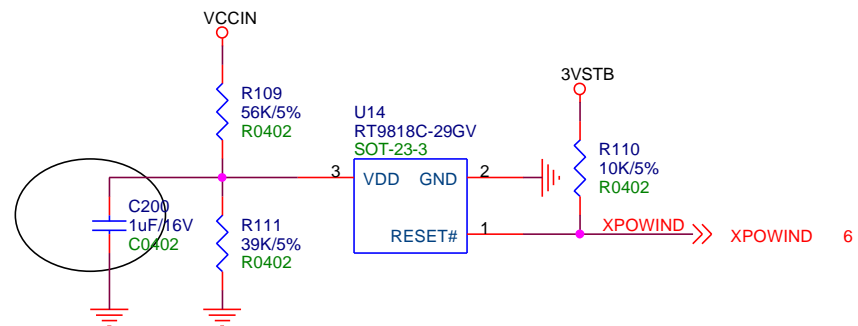
VCCIN

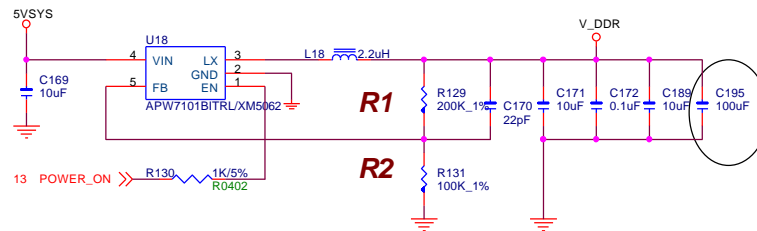
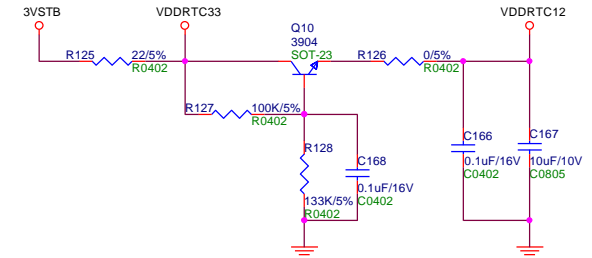
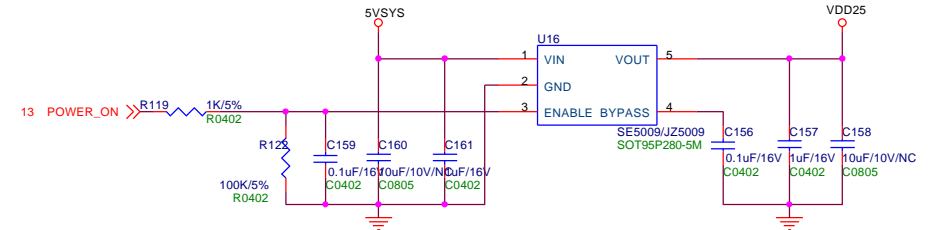
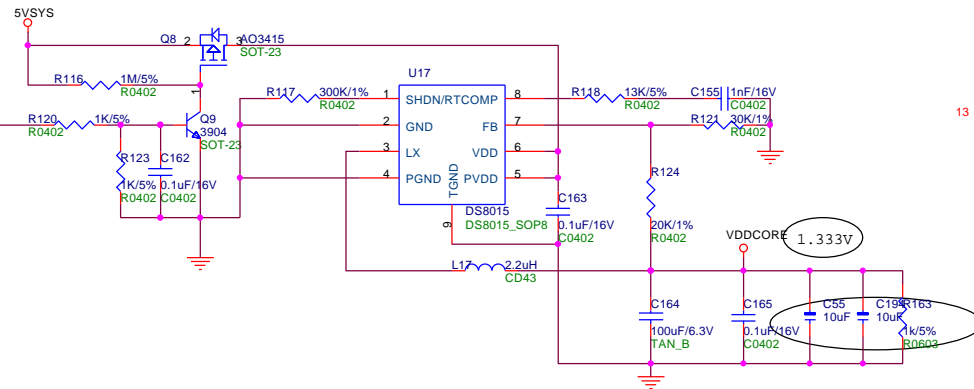
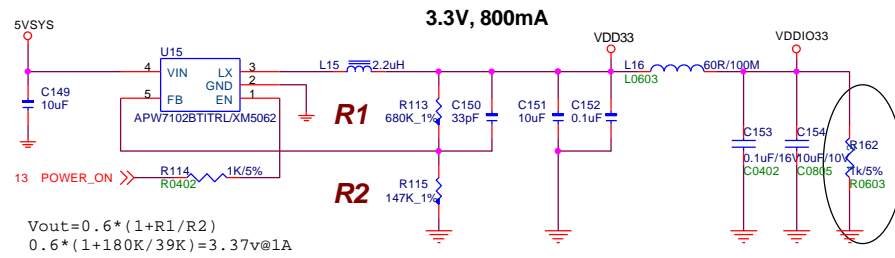


5VSYS

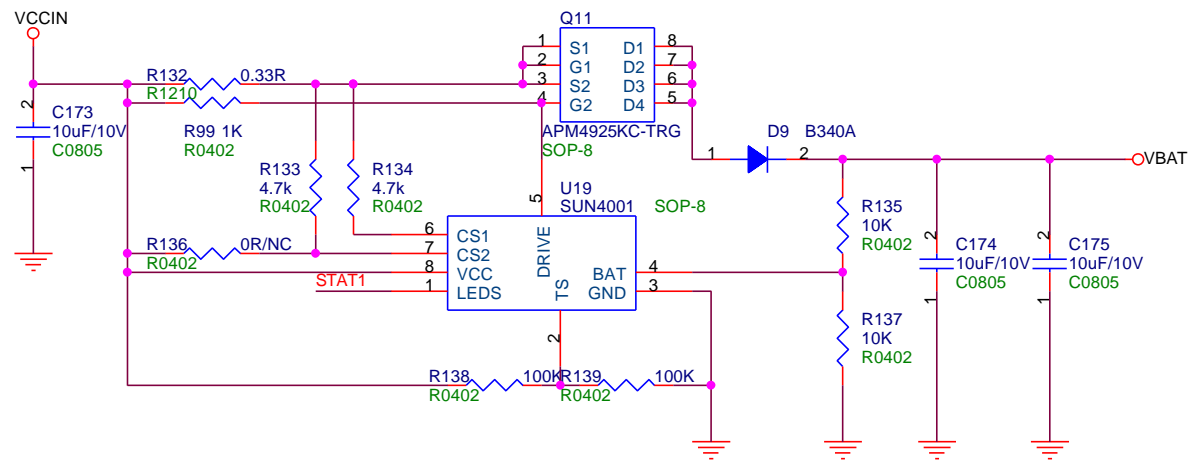


VCCIN

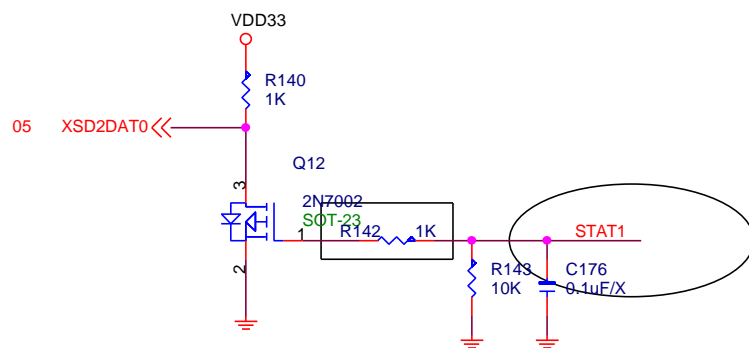




Vout = $0.6 * (1 + R1/R2)$
 $0.6 * (1 + 400/200) = 1.8V @ 1A$



MARK1
MARK3
MARK4
MARK5
TESTPAD
TESTPAD



STAT1<< STAT1

