

EVM, 5.0V connected to the AC input (J3/AC), power-off sequence disconnecting the 5.0V;



EVM, 5.0V connected to the AC input (J3/AC), power-off sequence pushing the PB_IN switch;



EVM, 5.0V connected to the AC input (J3/AC), power-off sequence pushing the nRESET switch;



EVM, 5.0V connected to the AC input (J3/AC), power-off sequence by disconnecting the JP9 jumper and connecting the JP9 pin 2 (PWR EN) to JP9 pin 3 (PGND). Normal power-off sequence



Our board, PMIC abnormal power-off sample 1 sequence (very rare...)



Our board, PMIC abnormal power-off sample 1 sequence (very rare...), zoomed in.



Our board, PMIC abnormal power-off sample 2 sequence (extremely rare...)