TPS2066

Vin=5V

IN   OUT1

0.1μF

1KΩ   1KΩ

EN1   OUT2
EN2

1nF   1nF

460pF   10μF   USB1

460pF   10μF   USB2

We are thinking of the above circuit using TPS2066.
Evaluation is done.
Shorting the output lowers the input voltage and the IN
voltage drops to 3.7V.
I think that I turn off the FET immediately.
But is it normal for Vin to drop to 3.7V?
Is there a method as a countermeasure?

Thank you.