

Purchase Item : DC/DC Step Down Evaluation Module TPS536C7 (LOT : 145118) ,
serial number:*****

Request: One trouble happened. Could you please advise me?
I don't know whether it caused from initial defect of this module or my mistake of board setting.

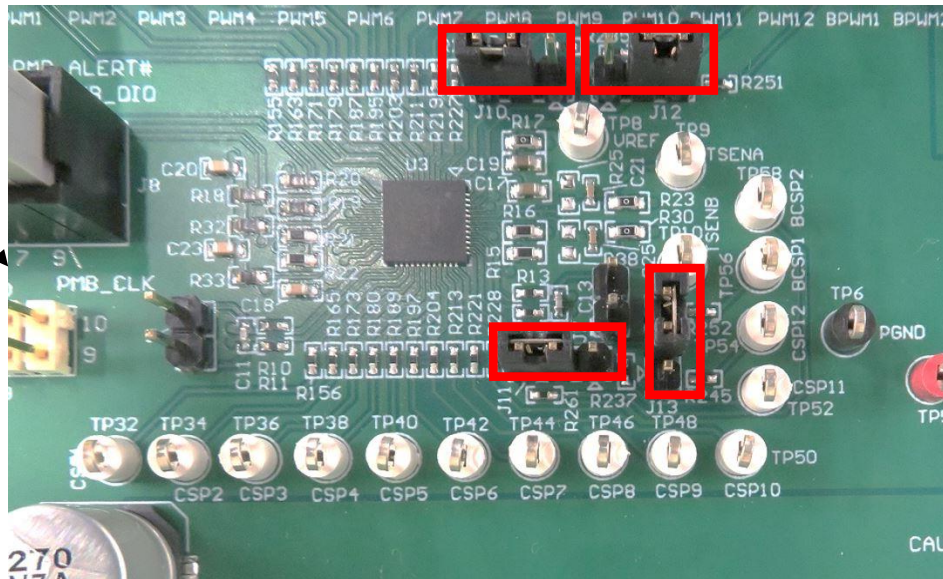
Current situation:

I could confirm Vout from A(condition is 12+0/default), but **could not from B(condition is 10+2).**

Condition: I changed setting as follows(yellow).

Table 4-1. Phase configuration selection

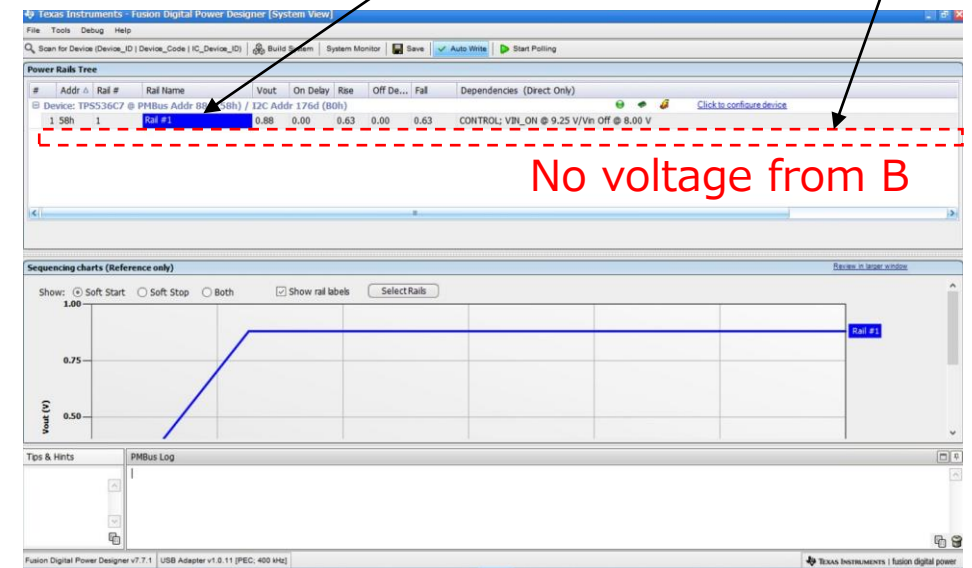
Phase configuration	Jumper J10	Jumper J11	Jumper J12	Jumper J13
12+0 (Default)	1-2 short	1-2 short	1-2 short	1-2 short
11+1	1-2 short	1-2 short	2-3 short	2-3 short
10+2	2-3 short	2-3 short	2-3 short	2-3 short



Jumper Position For 10+2

Result: could not confirm B(Rail #2)

Rail #1: Vout from A, Rail #2:Vout from B



GPU Monitoring