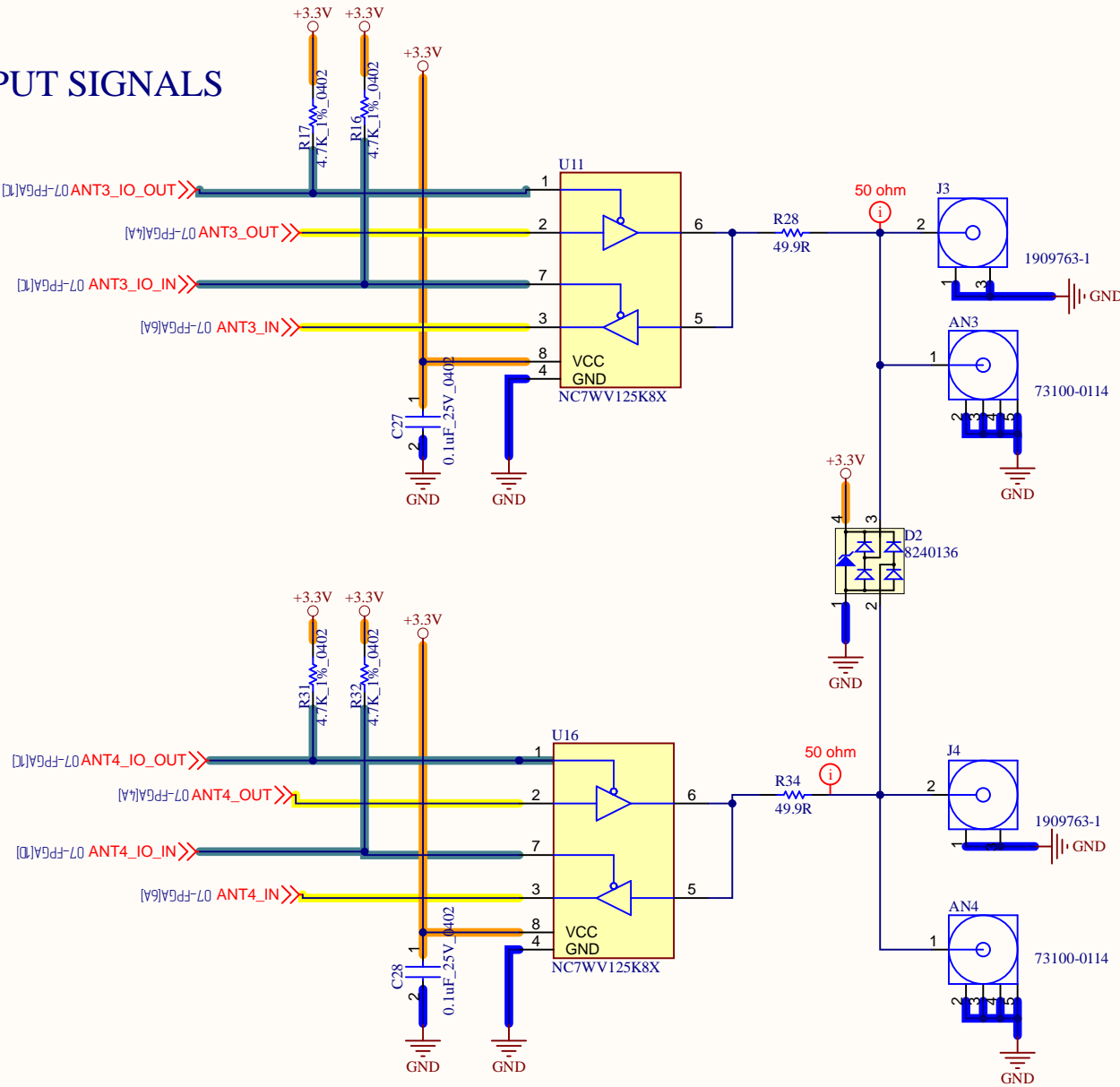
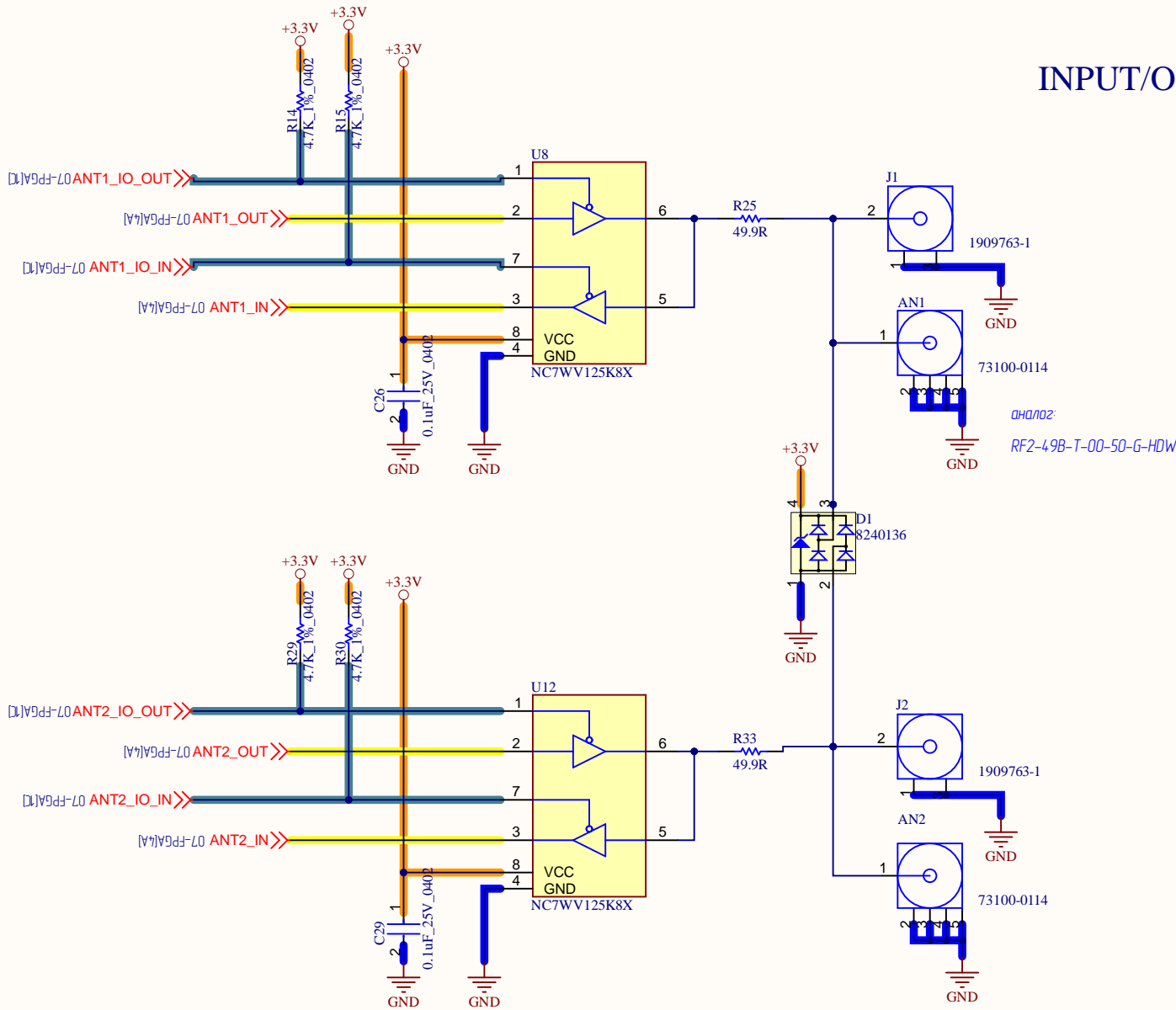
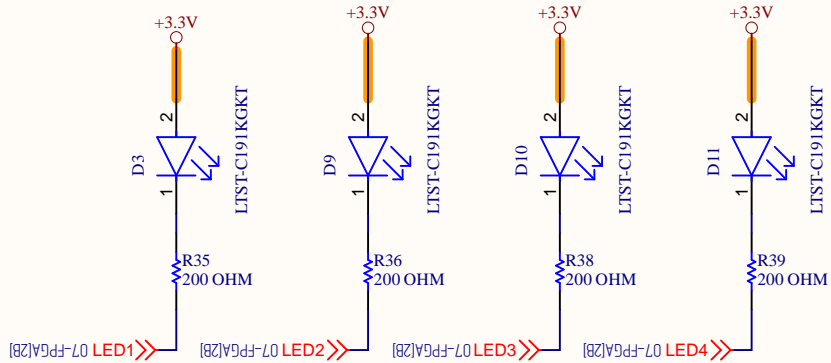


INPUT/OUTPUT SIGNALS

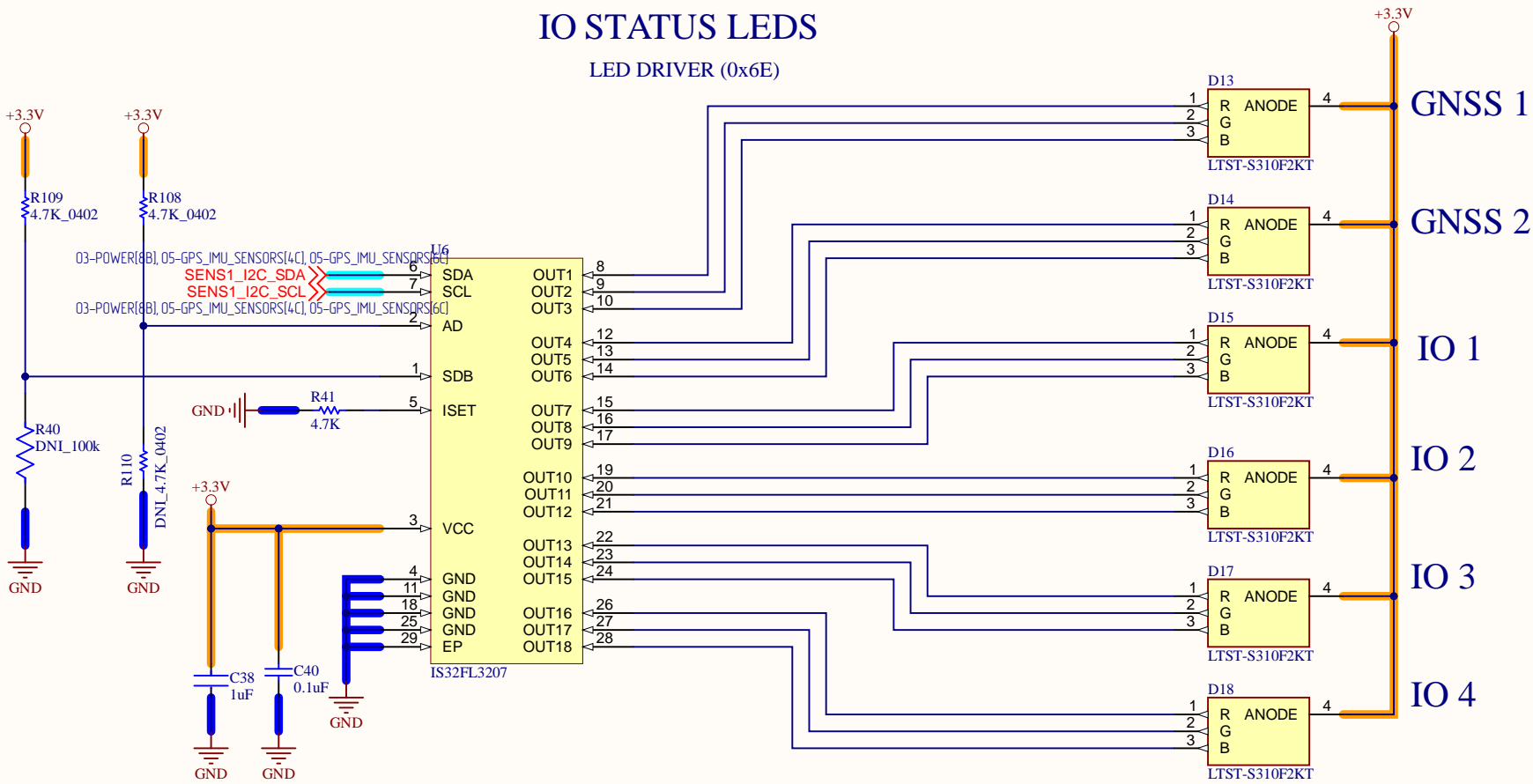


SYSTEM STATUS LEDS

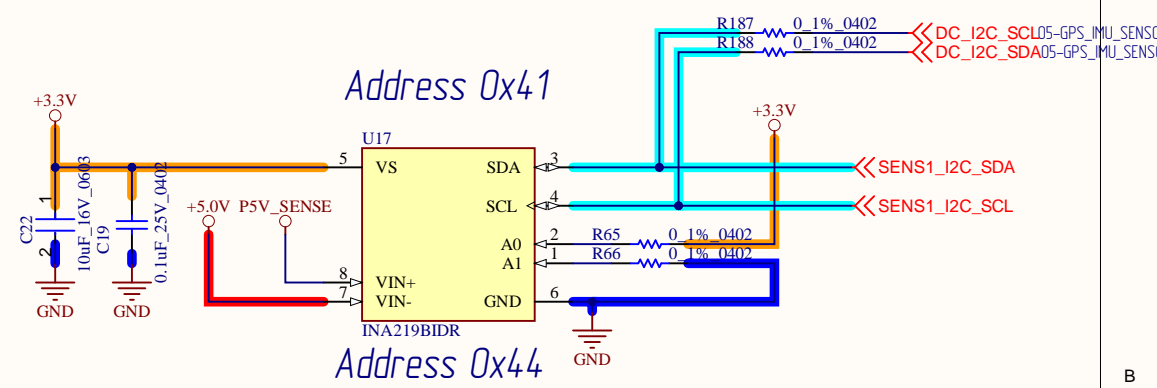
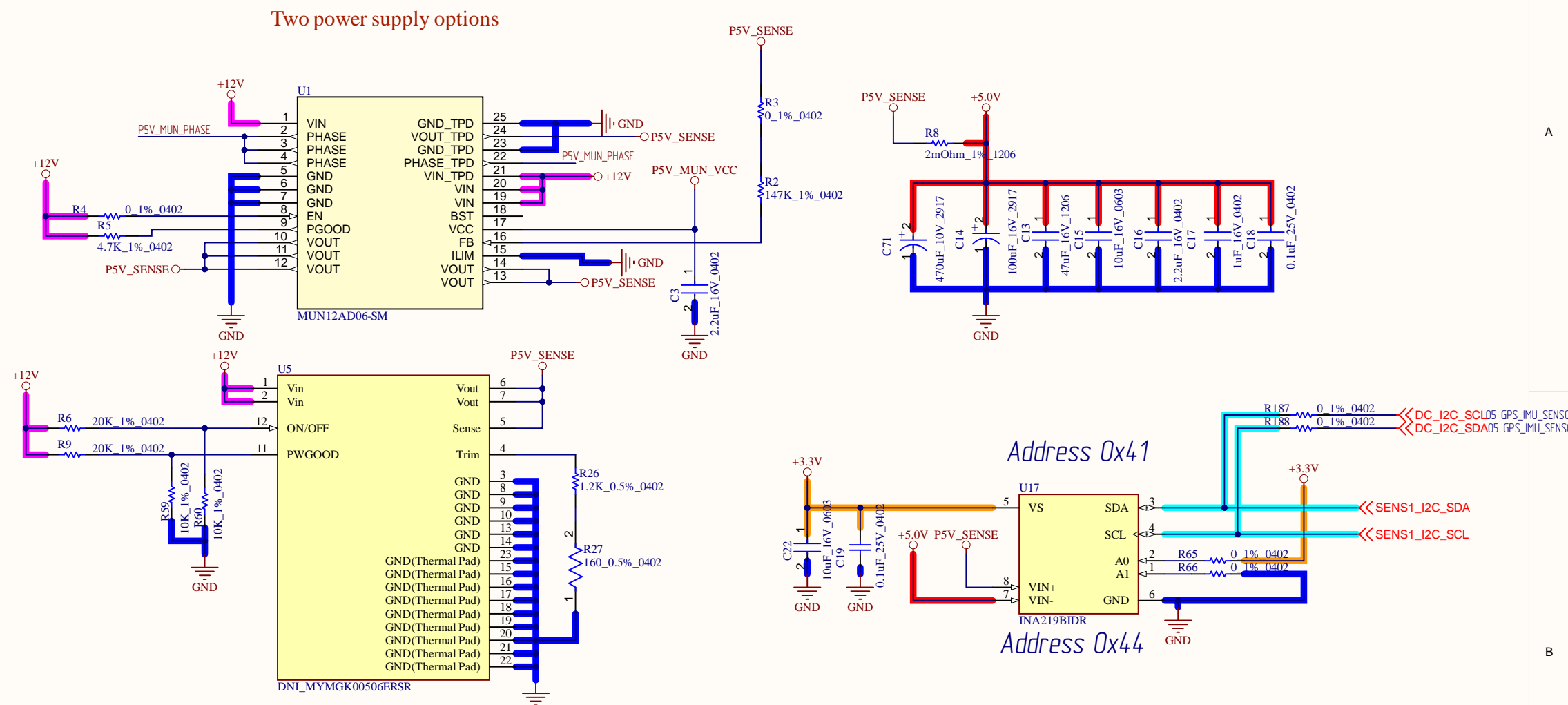
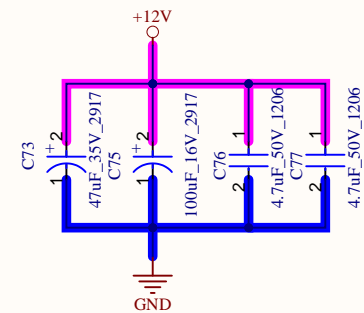
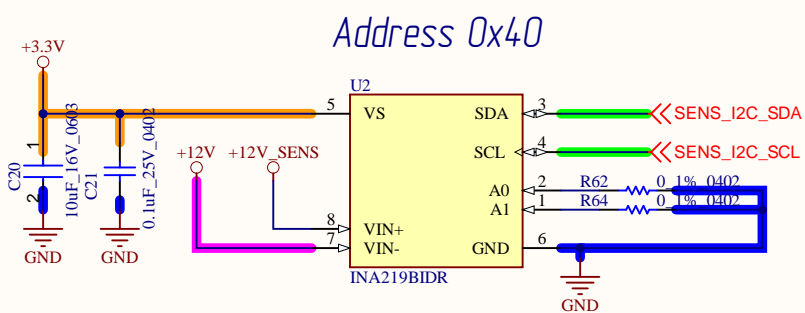
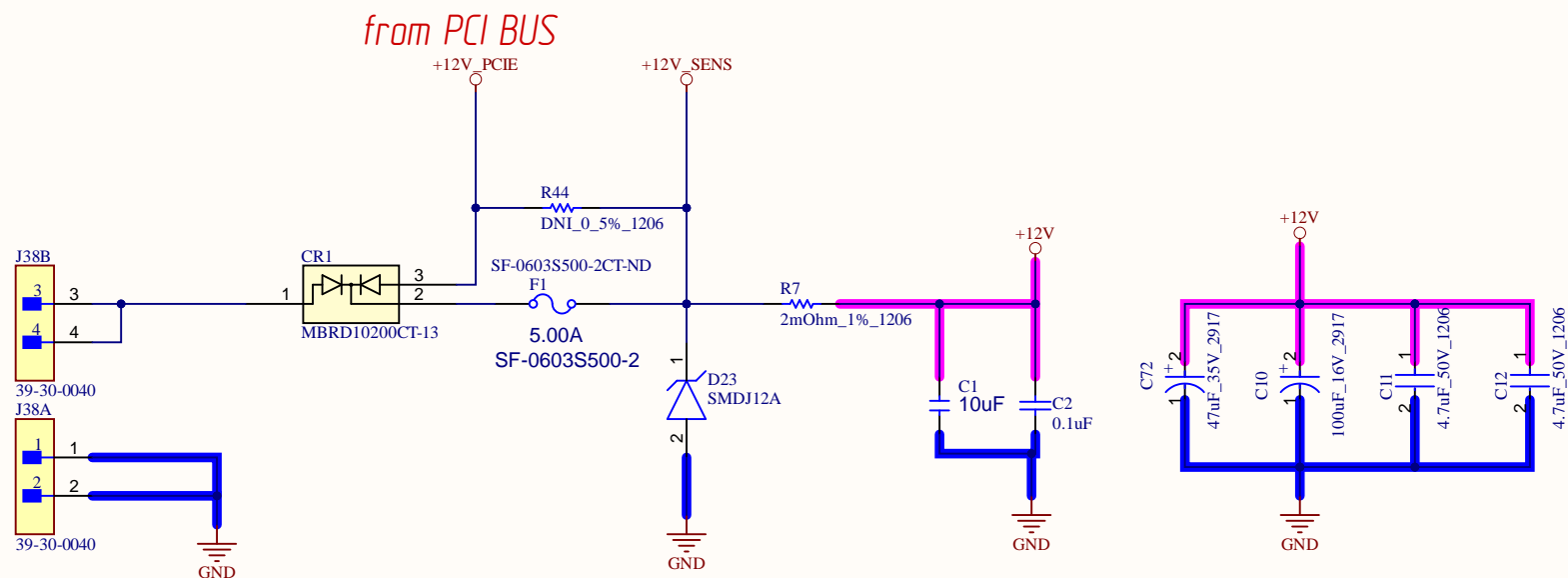


IO STATUS LEDS

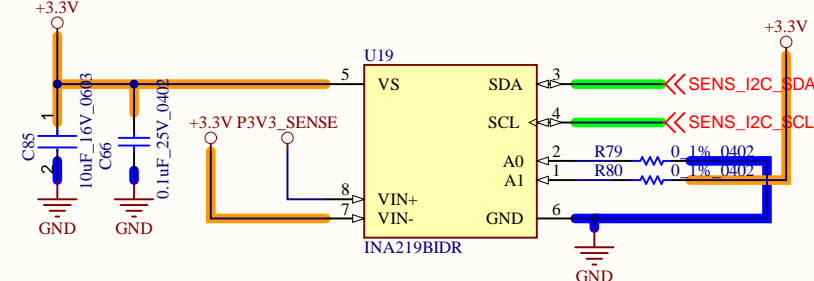
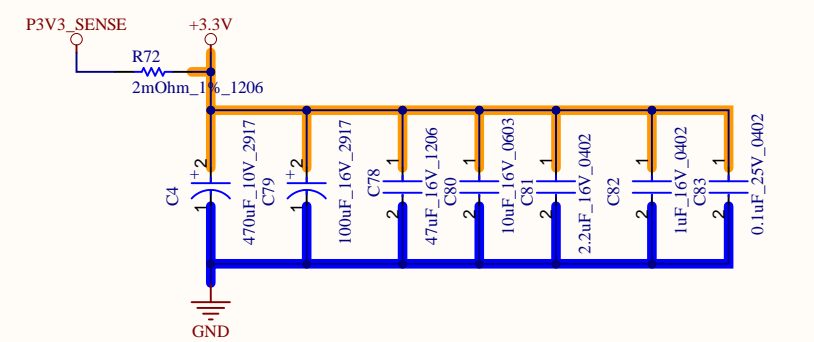
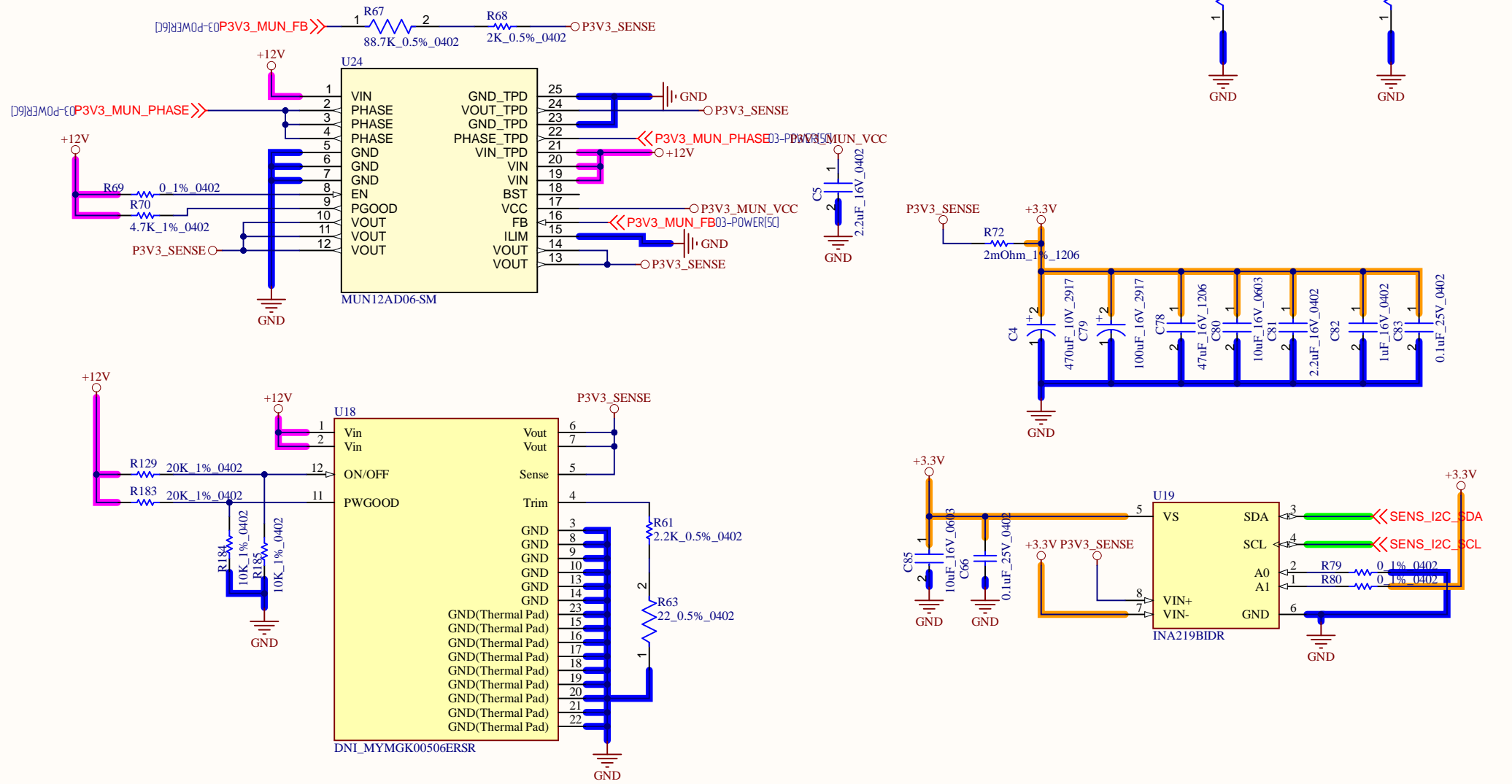
LED DRIVER (0x6E)



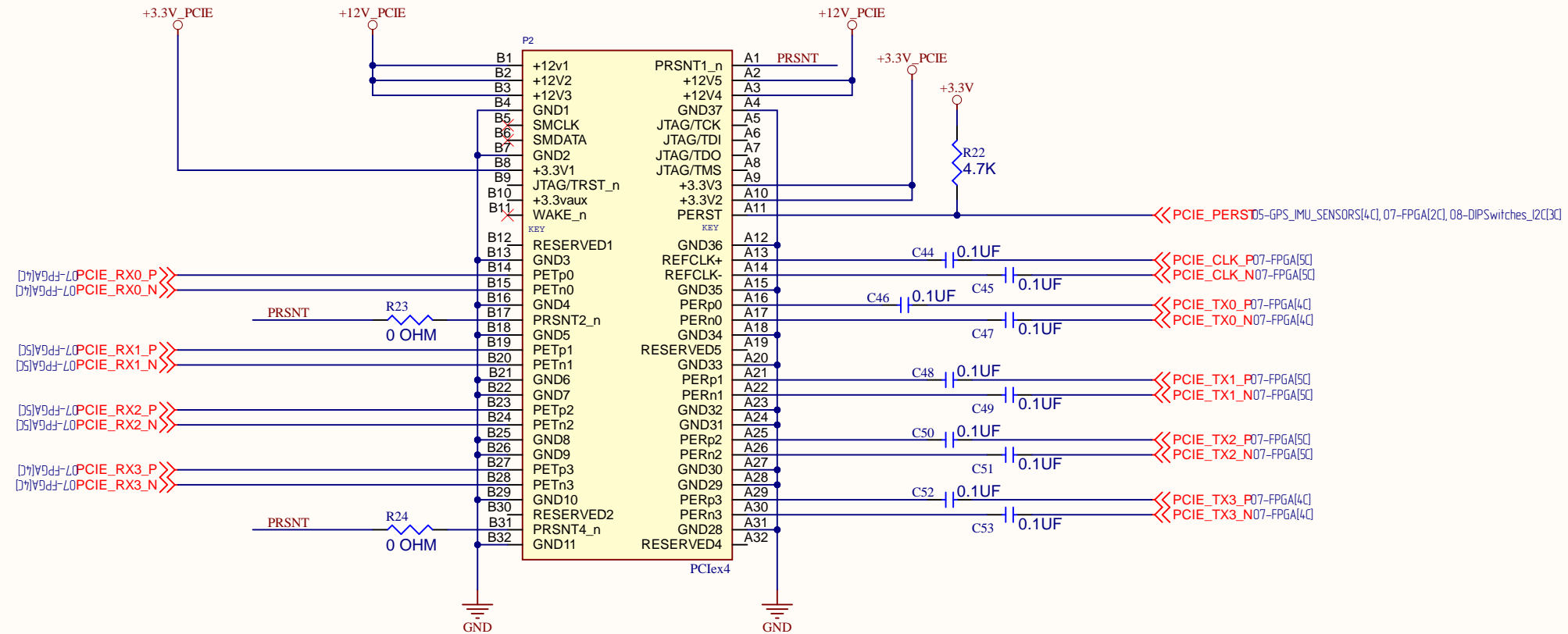
Title		
Size	Number	Revision
A3		
Date:	4.11.2025	Sheet of
File:	C:\Documents\..02-USER_IO_STATU	1



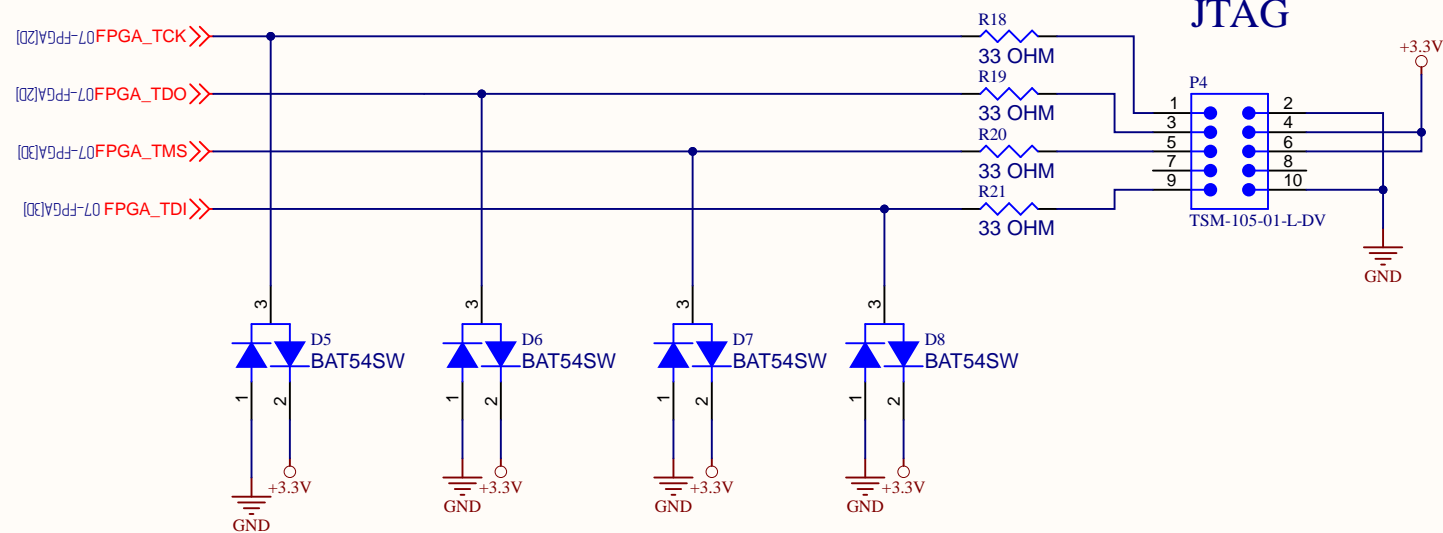
Address 0x44



## PCIe Connector



## JTAG



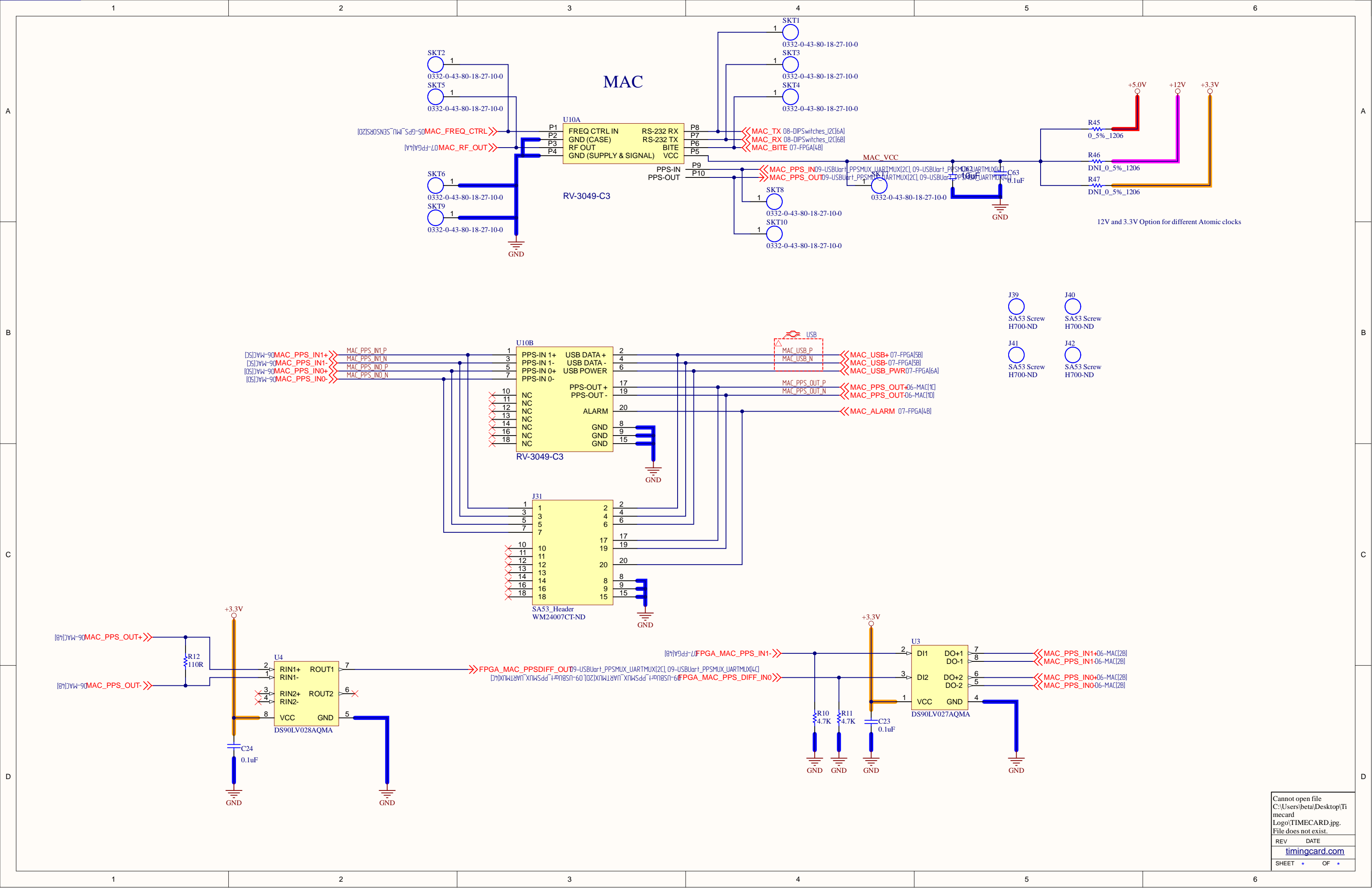
Cannot open file  
C:\Users\beta\Desktop\Ti  
mecard  
Logo\TIMECARD.jpg.  
File does not exist.

REV      DATE

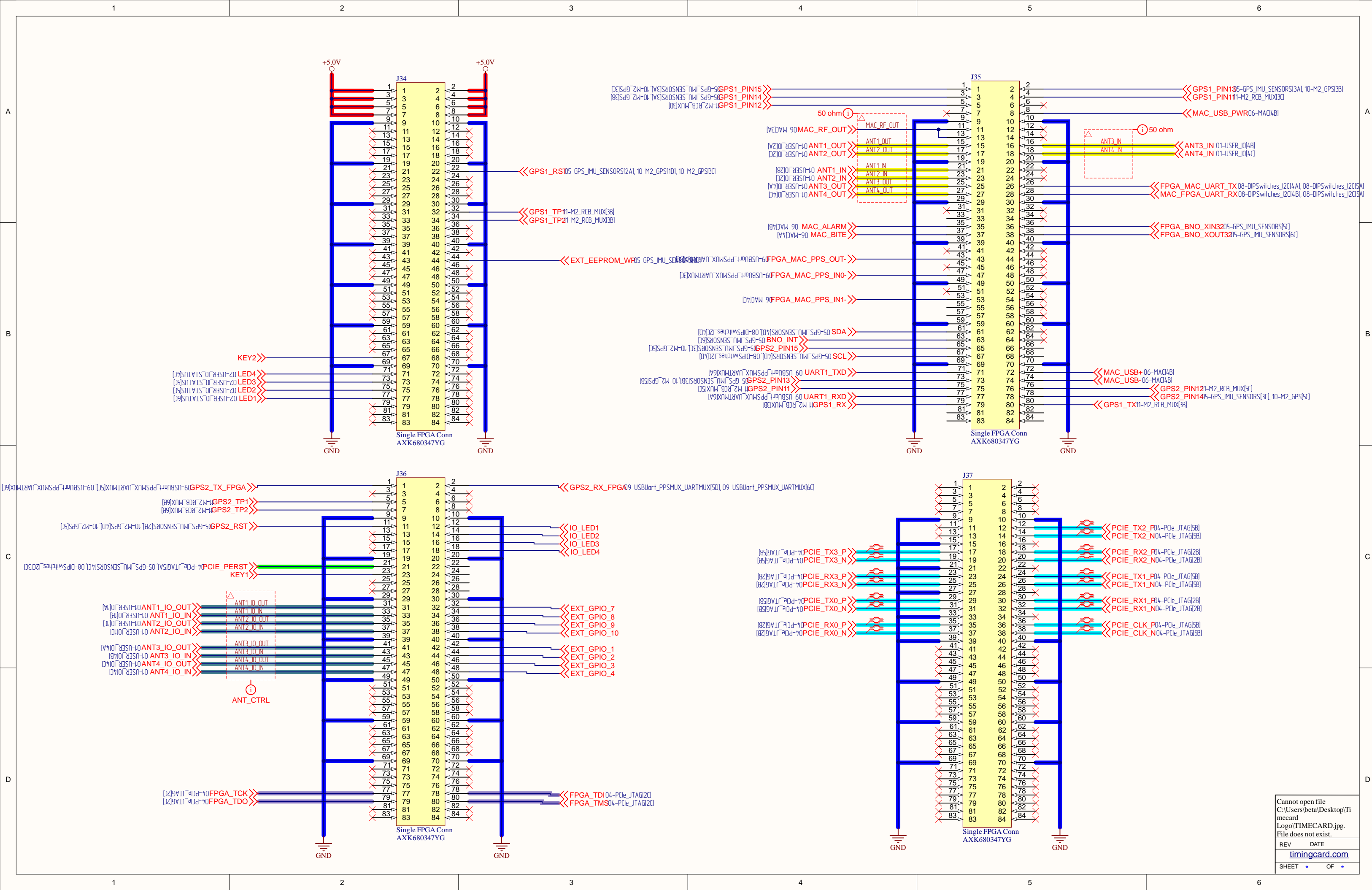
timingcard.com

SHEET \* OF \*



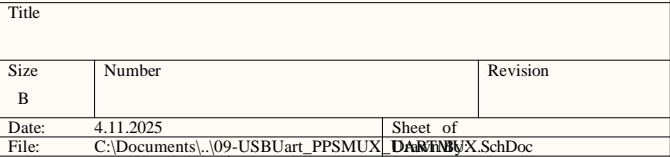




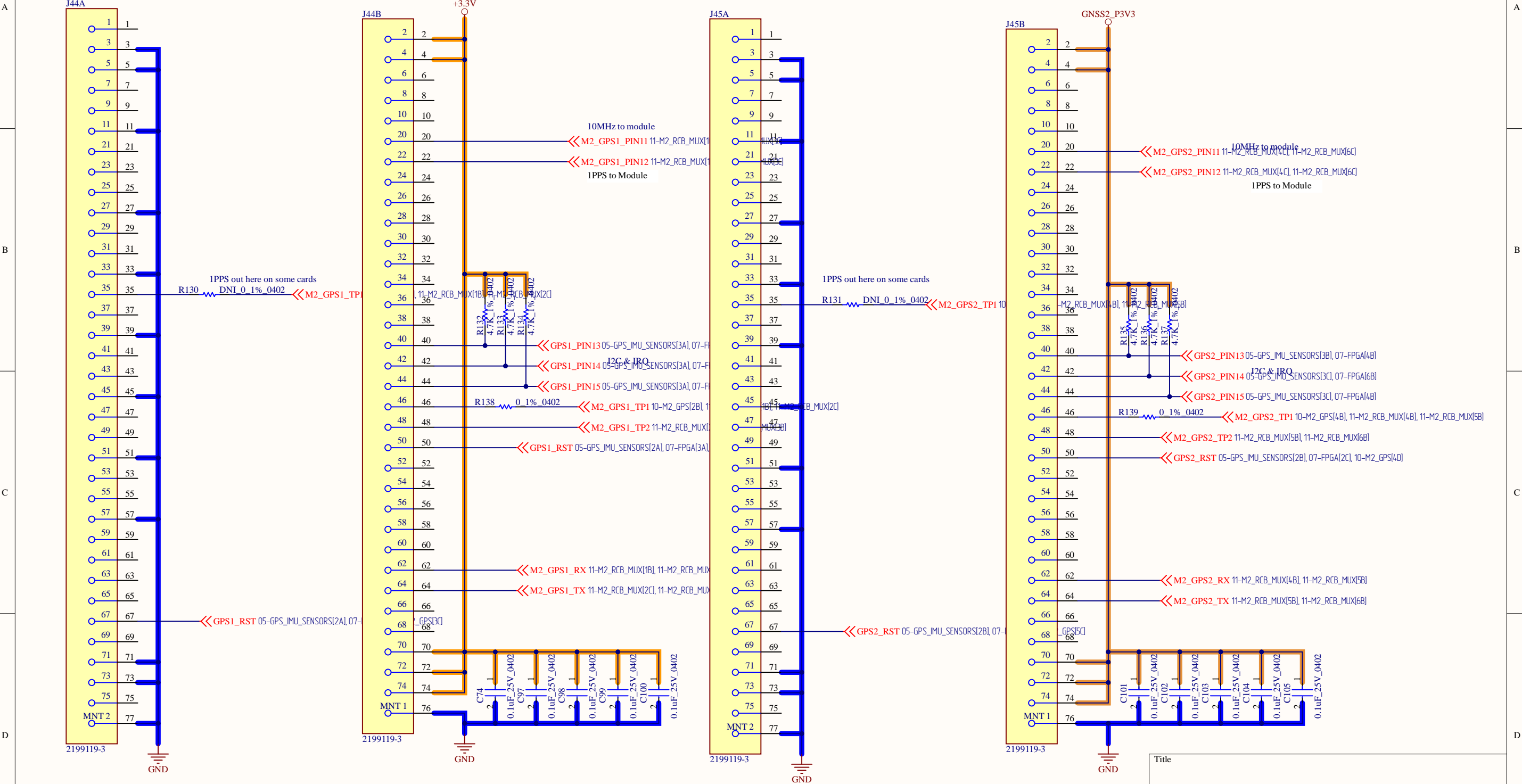








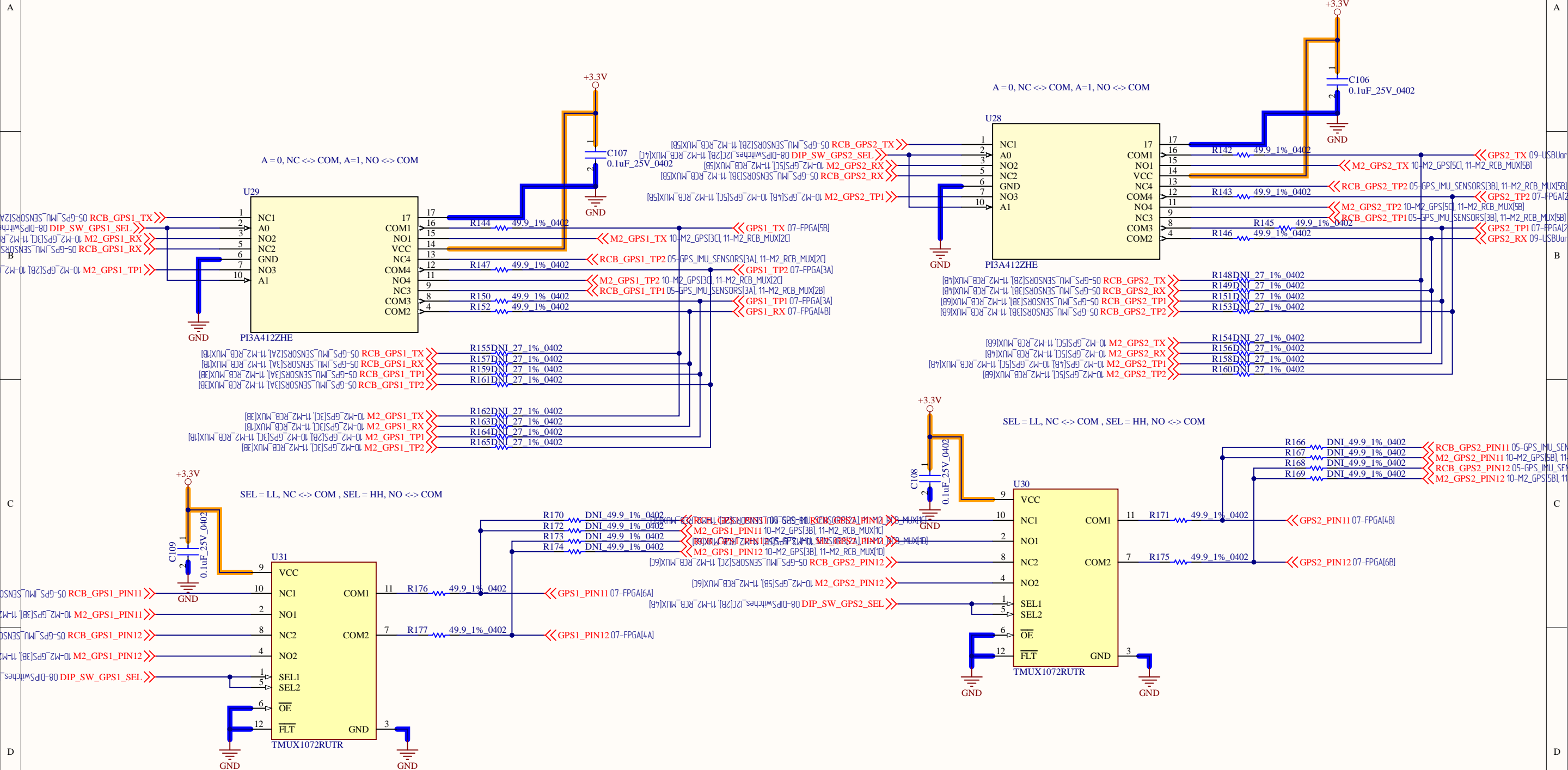
Socket 2 Key B PCIe-based WWAN Adapter Pinout , table 3-21 in M.2 spec



Title		
Size	Number	Revision
B		
Date:	4.11.2025	Sheet of
File:	C:\Documents\...\10-M2_GPS.SchDoc	Drawn By:

GNSS modules need to MUX 6 signals, use 1x4 channel MUX and 1x2 channel MUX

RST is just tied to both, and I2C and IRQ is tied to both



Title		
Size	Number	Revision
B		
Date:	4.11.2025	Sheet of
File:	C:\Documents\11-M2_RCB_MUX.Sch	Drawn By: