

A

B

C

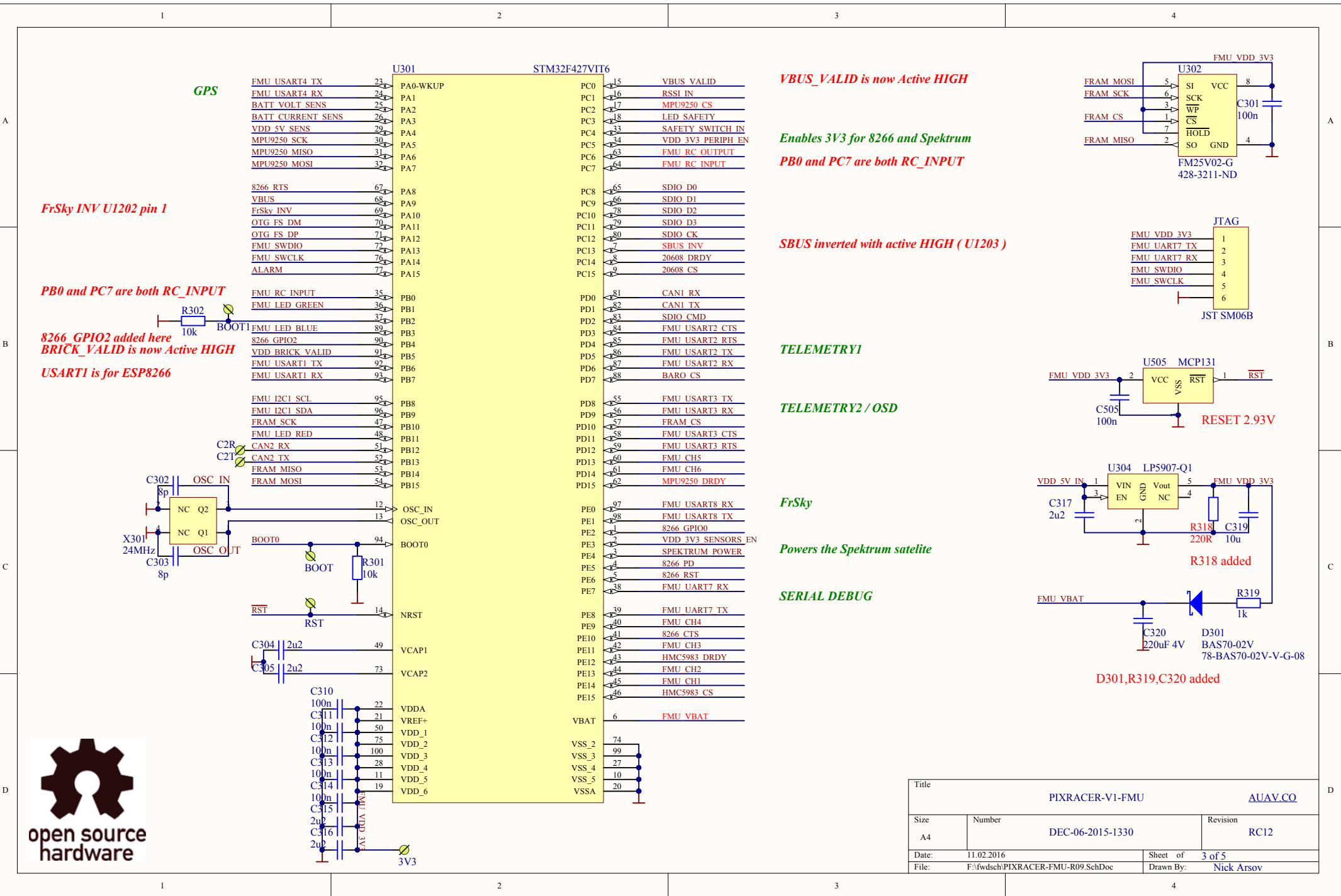
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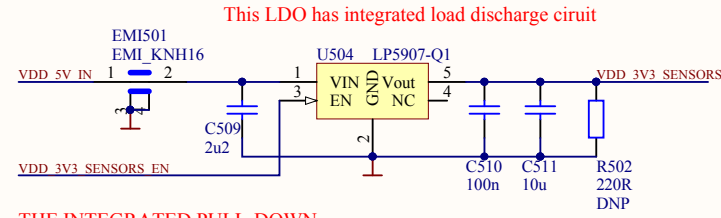
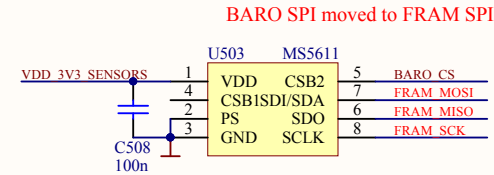
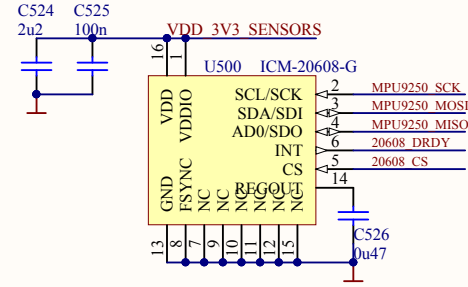
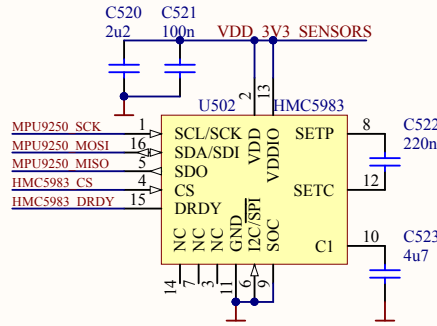
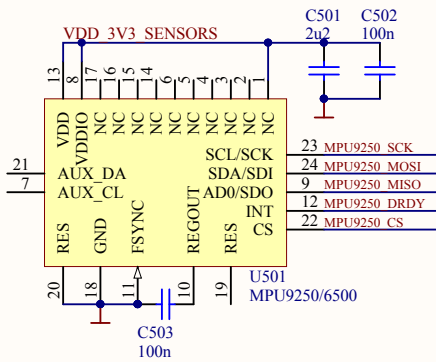
A

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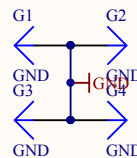
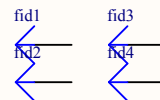
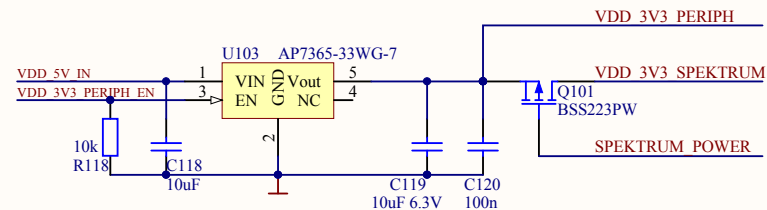
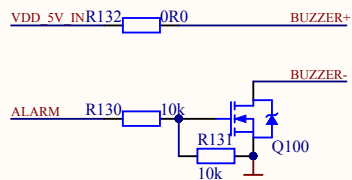
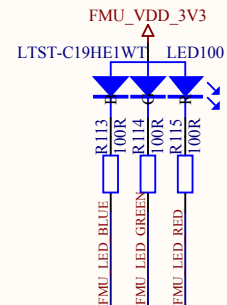
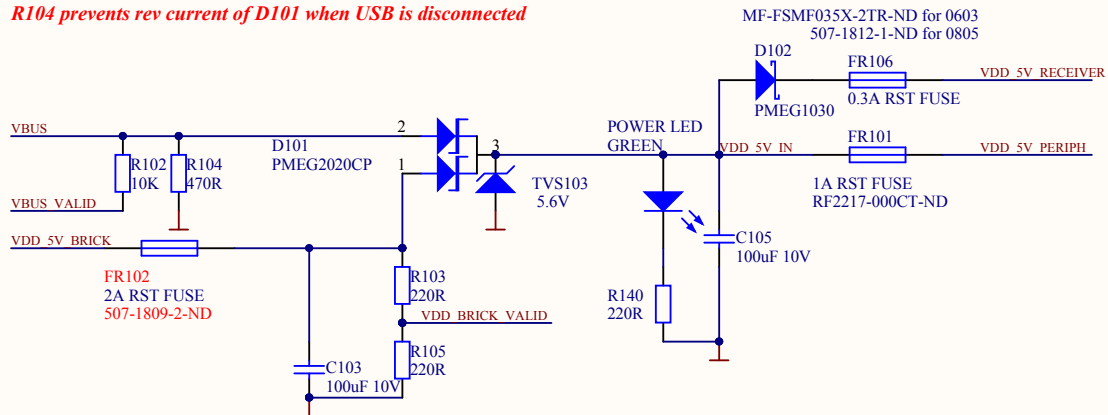


THE INTEGRATED PULL-DOWN
DISABLES THE VDD_3V3_SENSORS AT POWER ON

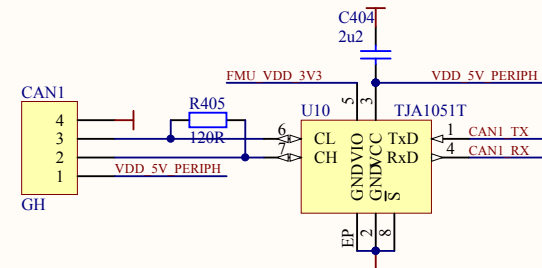
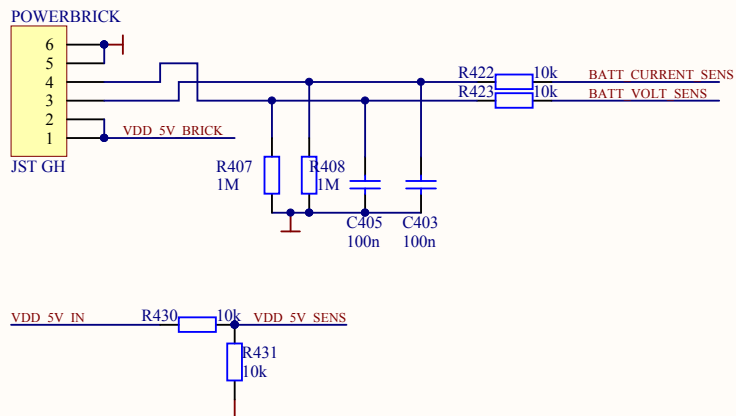
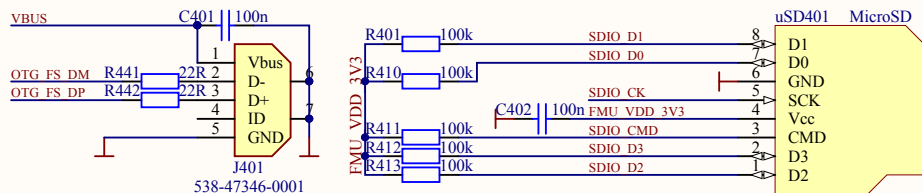


Title		PIXRACER-V1-IMU		AUAV.CO	
Size	Number	DEC-06-2015-1330		Revision	RC12
Date:	11.02.2016	Sheet of	5 of 5		
File:	F:\fwdsch\PIXRACER-IMU-R09.SchDoc	Drawn By:	Nick Arsov		

R104 prevents rev current of D101 when USB is disconnected



Title		PIXRACER-V1-POWER		AUAV.CO	
Size	Number	DEC-06-2015-1330		Revision	
A4				RC12	
Date:	11.02.2016	Sheet of		1 of 5	
File:	F:\fwdsch\PIXRACER-POWER-R09.Sch	Downloaded By:		Nick Arsov	



Title			PIXRACER-V1-SD-USB-CAN-I2C	AUAV.CO
Size	Number	Revision		
A4	DEC-06-2015-1330	RC12		
Date:	11.02.2016	Sheet of	4 of 5	
File:	F:\fwdsch\PIXRACER-SD-USB-R09.Sch	Drawn By:	Nick Arsov	

A

A

B

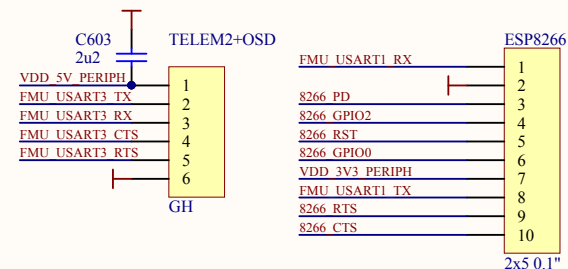
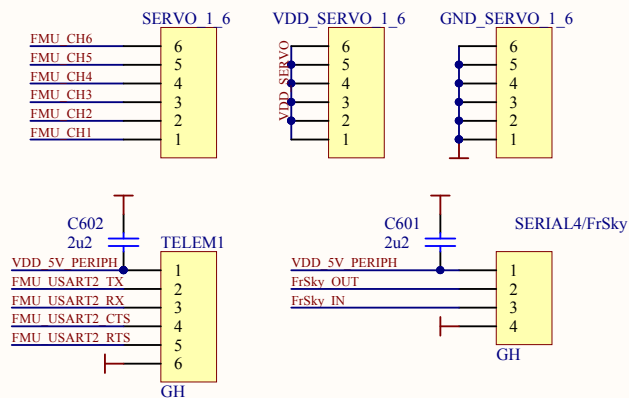
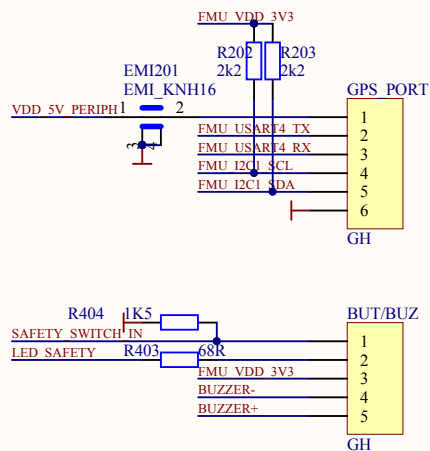
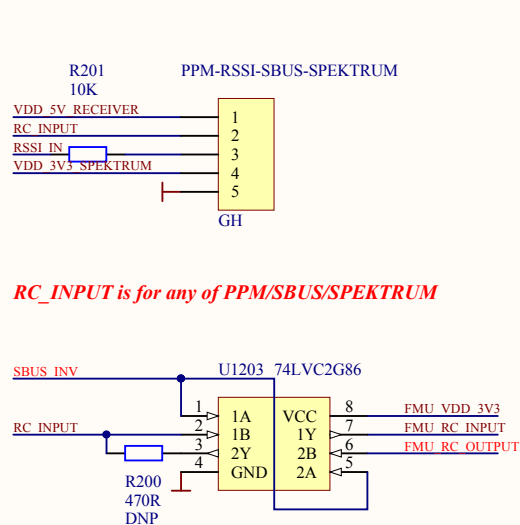
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C

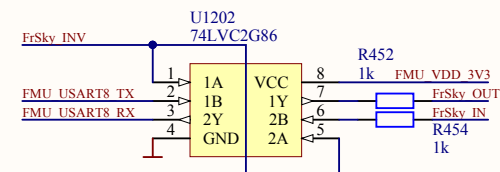
C

D

D



FrSky inverter



Title		PIXRACER-V1-SERIALS		AUAV.CO
Size	Number	DEC-06-2015-1330		Revision
A4				RC12
Date:	11.02.2016	Sheet	of 2 of 5	
File:	F:\fwdsch\PIXRACER-SERIALS-R09.Sch	Drawn By:	Nick Arsov	

