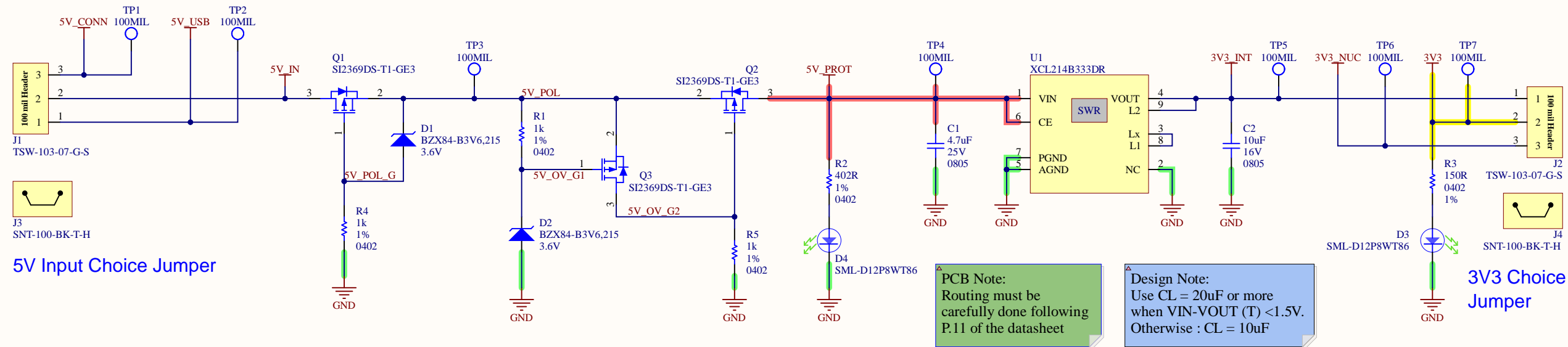
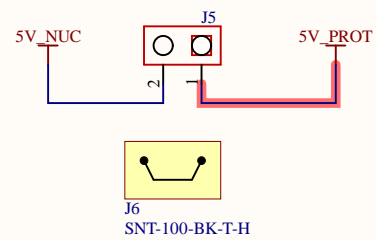


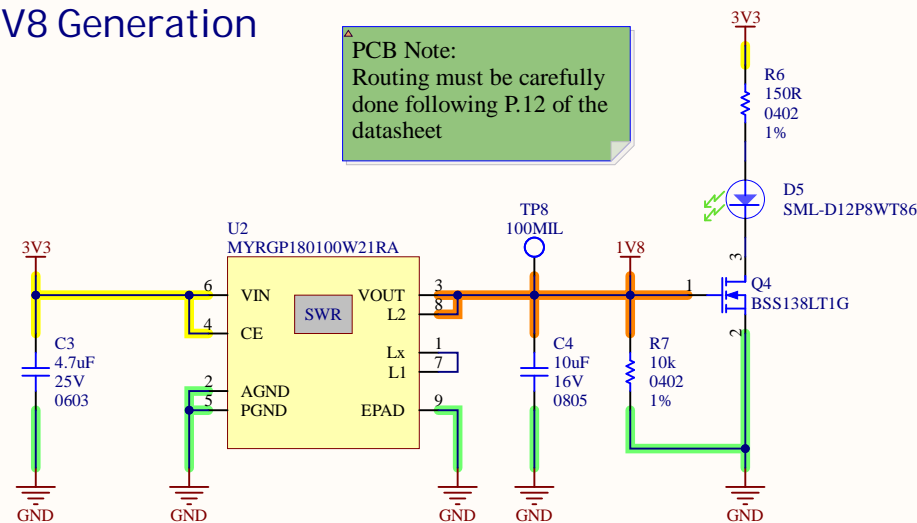
3V3 Generation



5V Nucleo jumper



1V8 Generation



Sheet Name			POWER		
Project Title			HiveSight		
Global Project			PMC		
Size	Group		Revision		
11x17	SwarmUS		1.000		
Date		Sheet			
2020-07-13		1		of 10	
Filename			Designers		
HIVE_SIGHT_POWER.SchDoc			Philippe Arsenault Hubert Dube Louis-Daniel Gaulin		

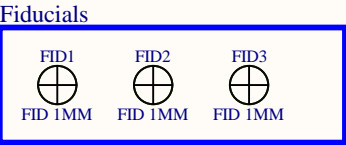
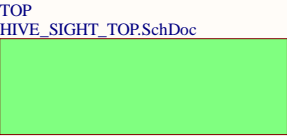
HiveSight

PMC

SwarmUS

Revision 1.000

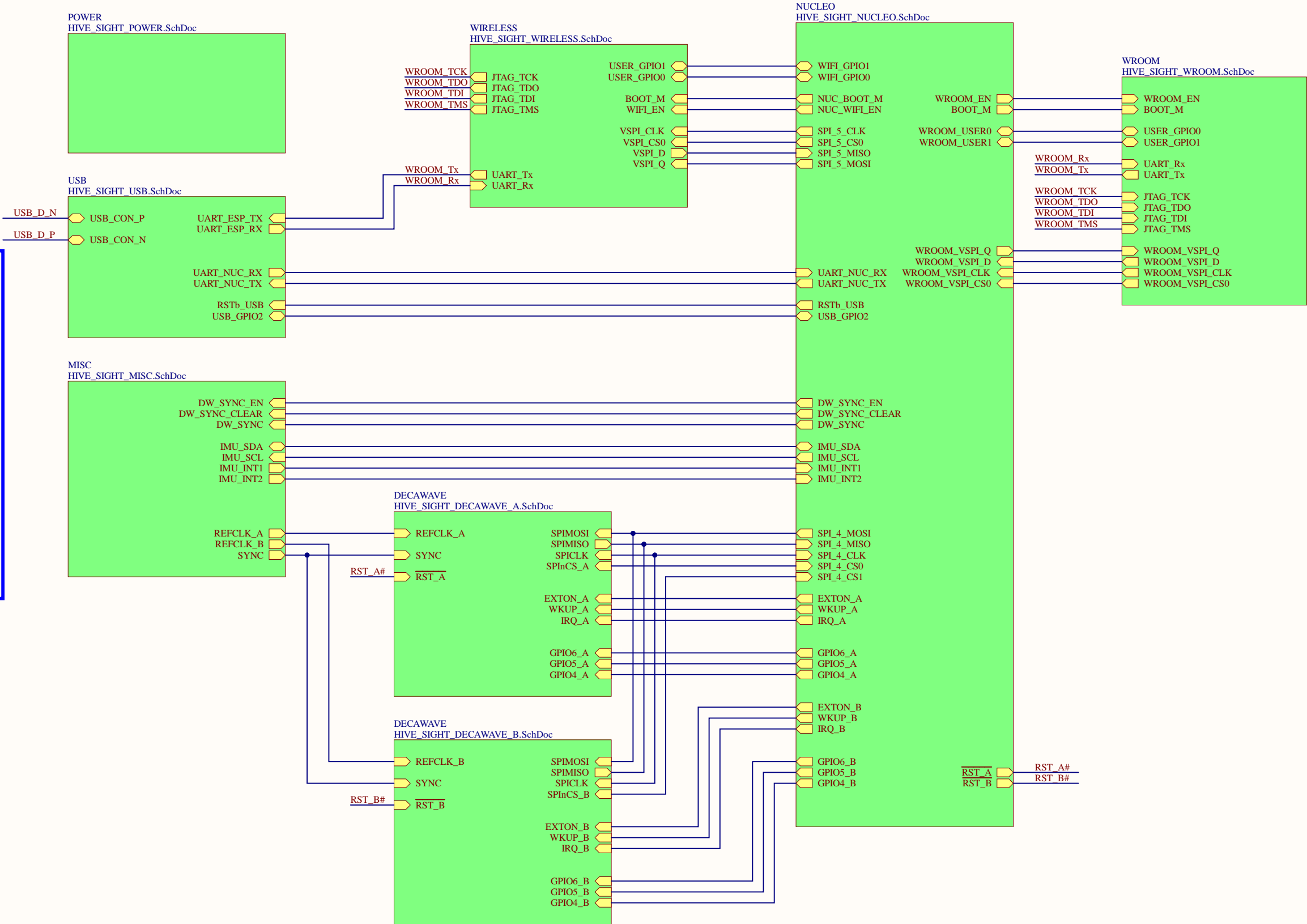
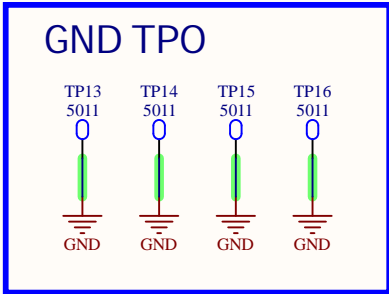
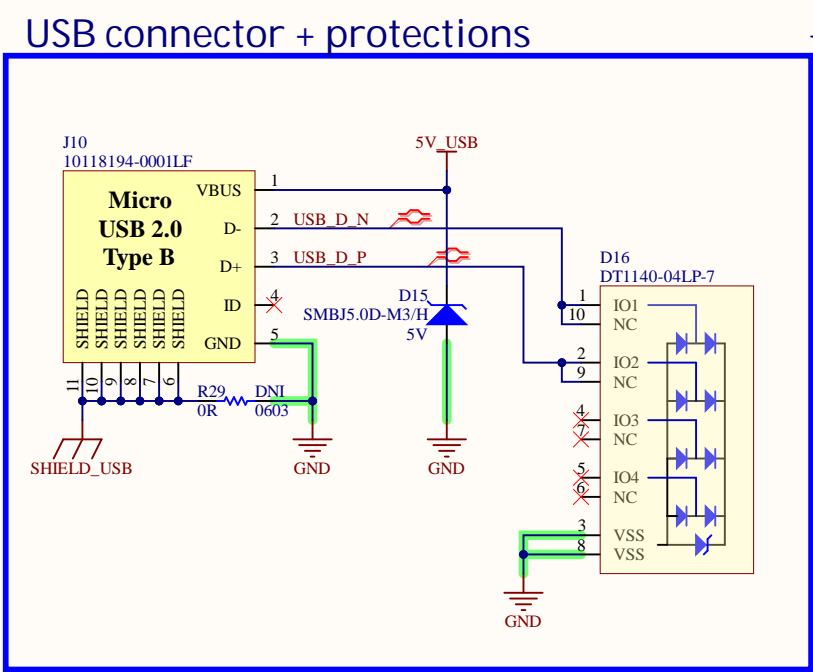
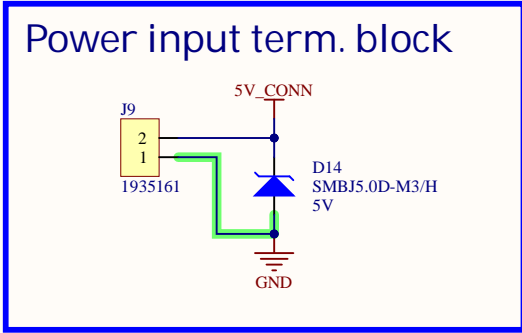
Date : 2020-07-13



Revision history	

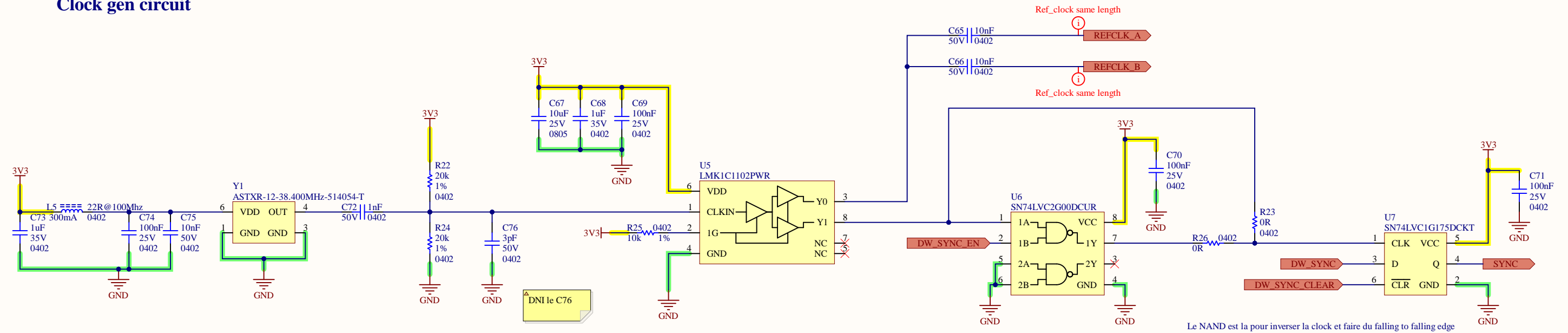
Package size conversion	
<i>Metric</i>	<i>Imperial</i>
1005	0402
1608	0603
2012	0805
3216	1206
3225	1210
6432	2512

Project Title		HiveSight	
Global Project		<i>PMC</i>	
Size	11x17	Group	SwarmUS
Date		Revision	
2020-07-13		2 of 10	
Filename		Designers	
HIVE_SIGHT_TITLE.SchDoc		Philippe Arsenault Hubert Dube Louis-Daniel Gaulin	

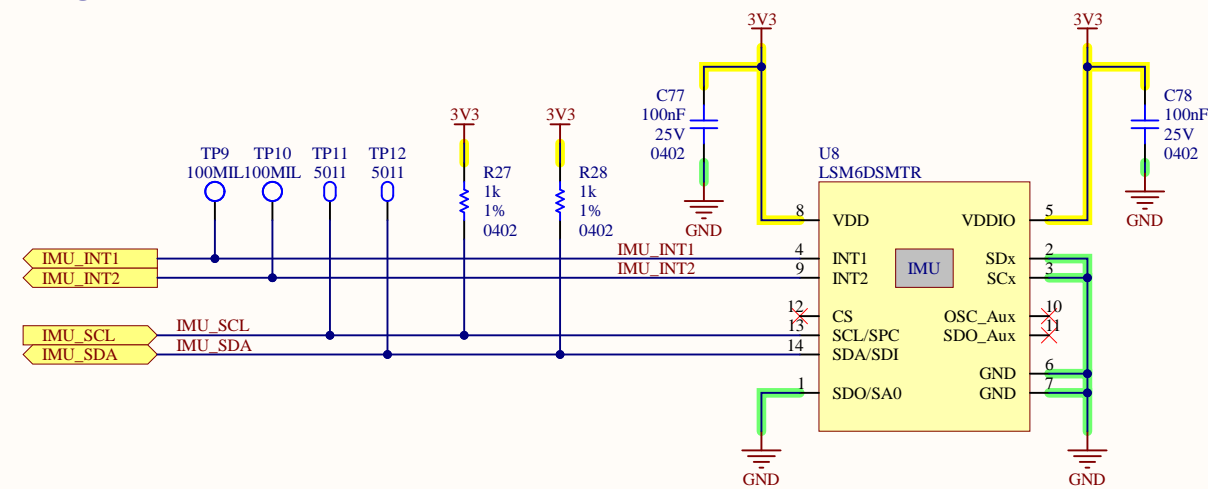


Sheet Name			Top		
Project Title			HiveSight		
Global Project			PMC		
Size	11x17	Group	SwarmUS	Revision	1.000
Date	2020-07-13			Sheet	3 of 10
Filename	HIVE_SIGHT_TOP.SchDoc			Designers	Philippe Arsenault Hubert Dube Louis-Daniel Gaulin

Clock gen circuit

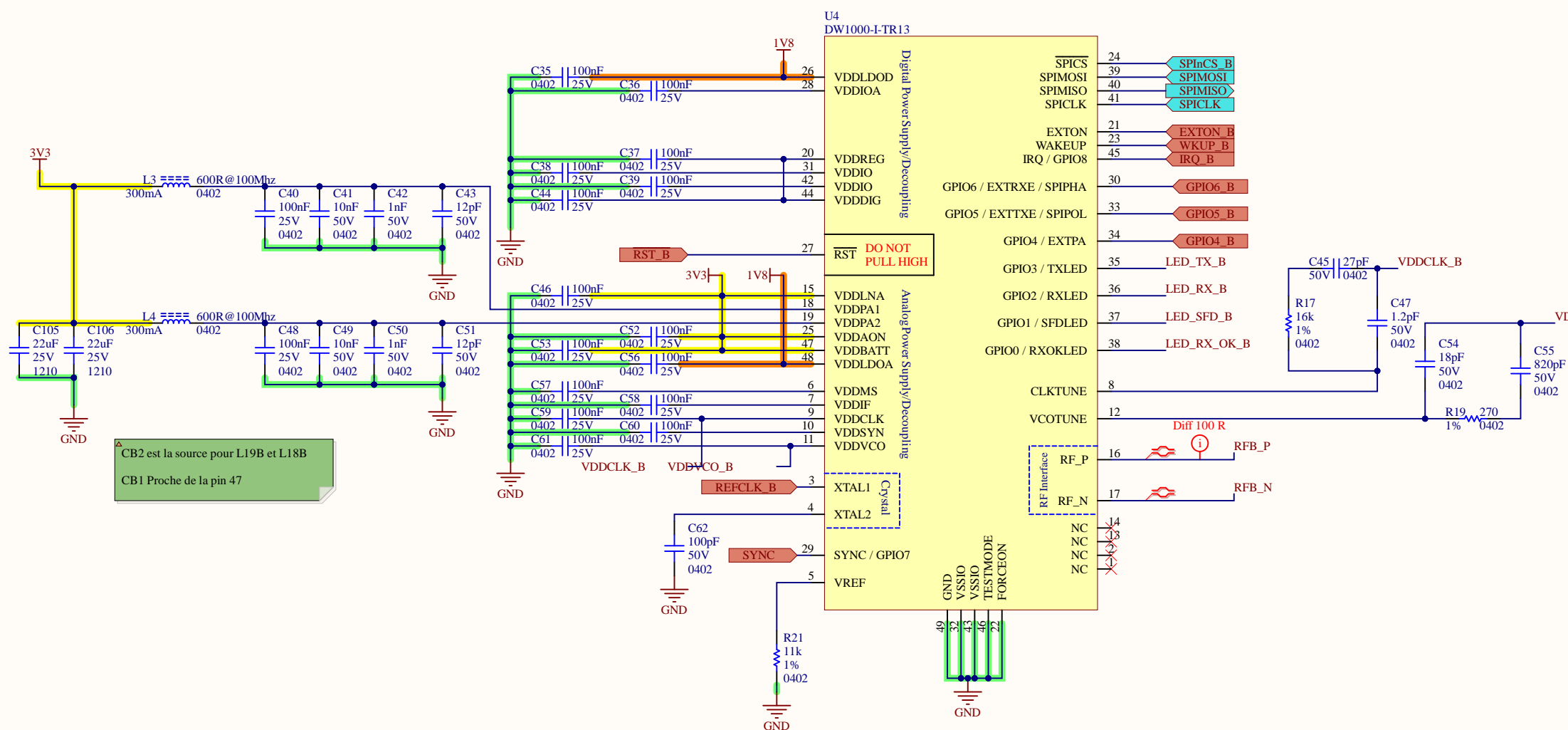


IMU

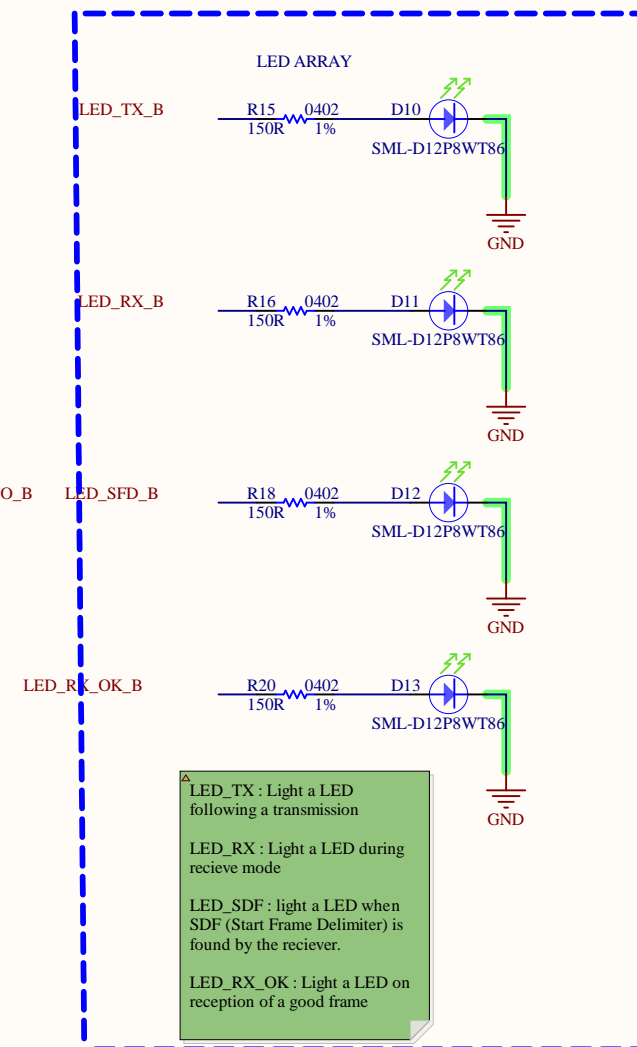


Sheet Name			DECAWAVE		
Project Title			HiveSight		
Global Project			PMC		
Size	Group		Revision		
11x17	SwarmUS		1.000		
Date	2020-07-13		Sheet	4	of 10
Filename			Designers		
HIVE_SIGHT_MISC.SchDoc			Philippe Arsenault Hubert Dube Louis-Daniel Gaulin		

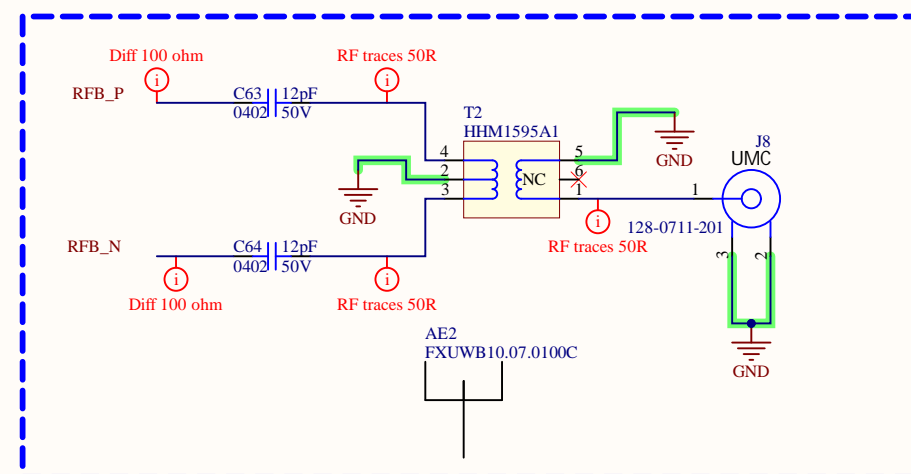
Decawave B



DEBUG LED

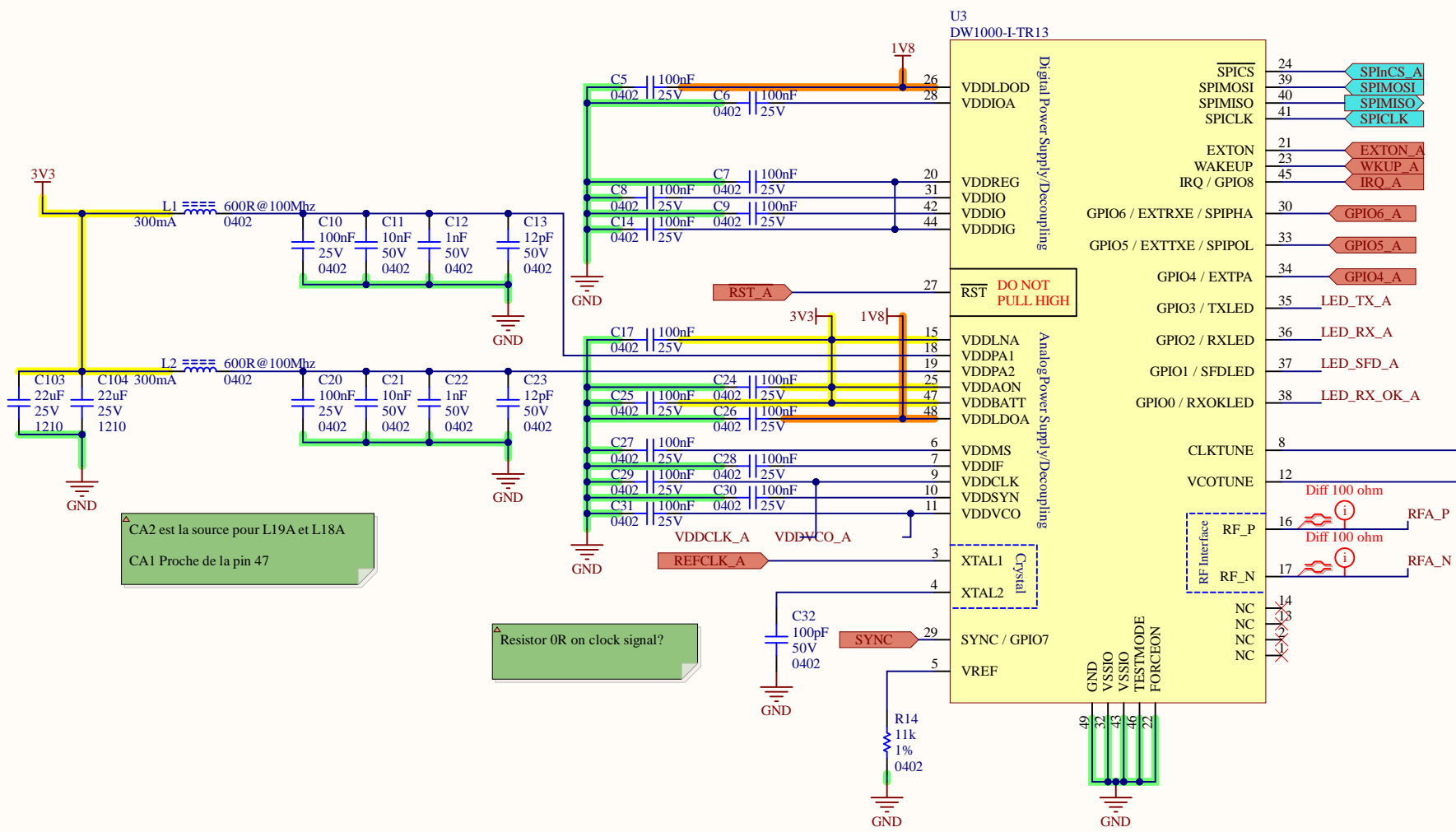


RF Circuit

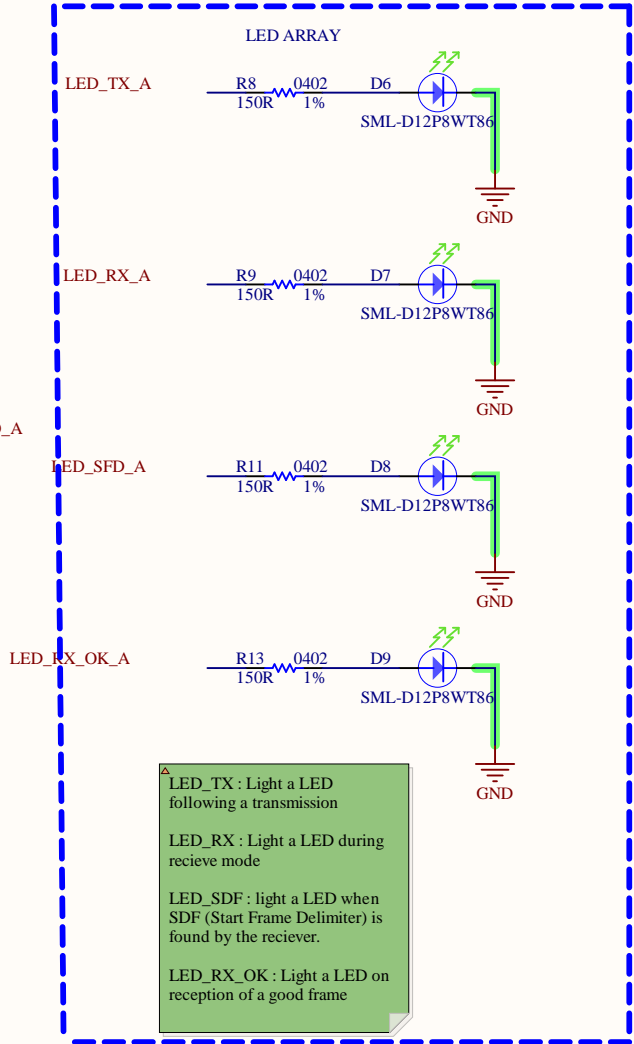


Sheet Name			DECAWAVE		
Project Title			HiveSight		
Global Project			PMC		
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11x17	SwarmUS	1.000			
Date	2020-07-13	Sheet	4	of	10
Filename			Designers		
HIVE_SIGHT_DECAWAVE_B.SchDoc			Philippe Arsenault Hubert Dube Louis-Daniel Gaulin		

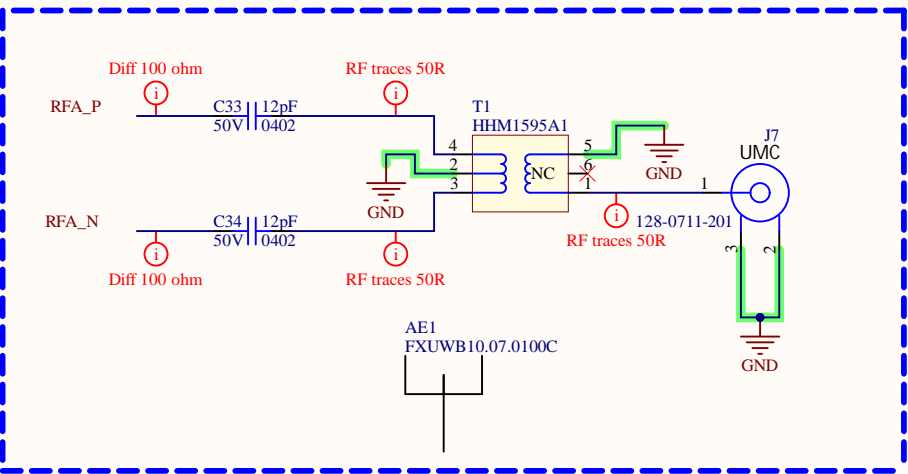
Decawave A



DEBUG LED

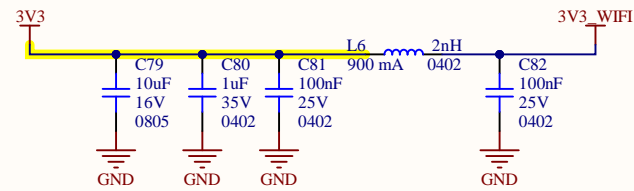


RF Circuit

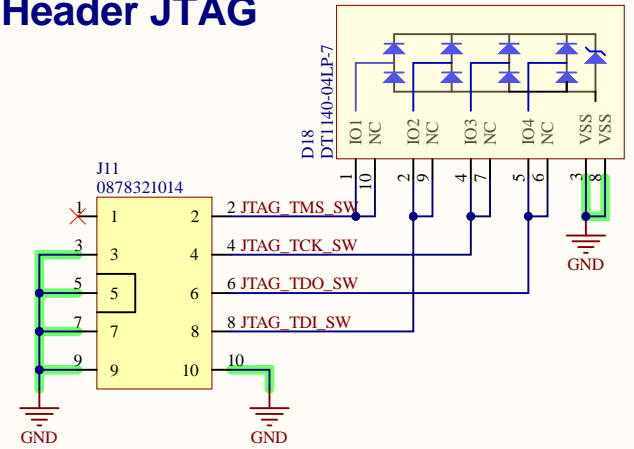


Sheet Name			DECAWAVE		
Project Title			HiveSight		
Global Project			PMC		
Size	Group	Revision			
11x17	SwarmUS	1.000			
Date	2020-07-13	Sheet	4	of	10
Filename			Designers		
HIVE_SIGHT_DECAWAVE_A.SchDoc			Philippe Arsenault Hubert Dube Louis-Daniel Gaulin		

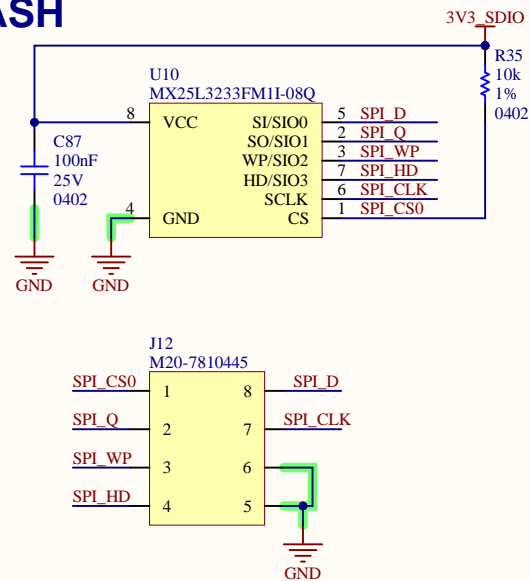
POWER



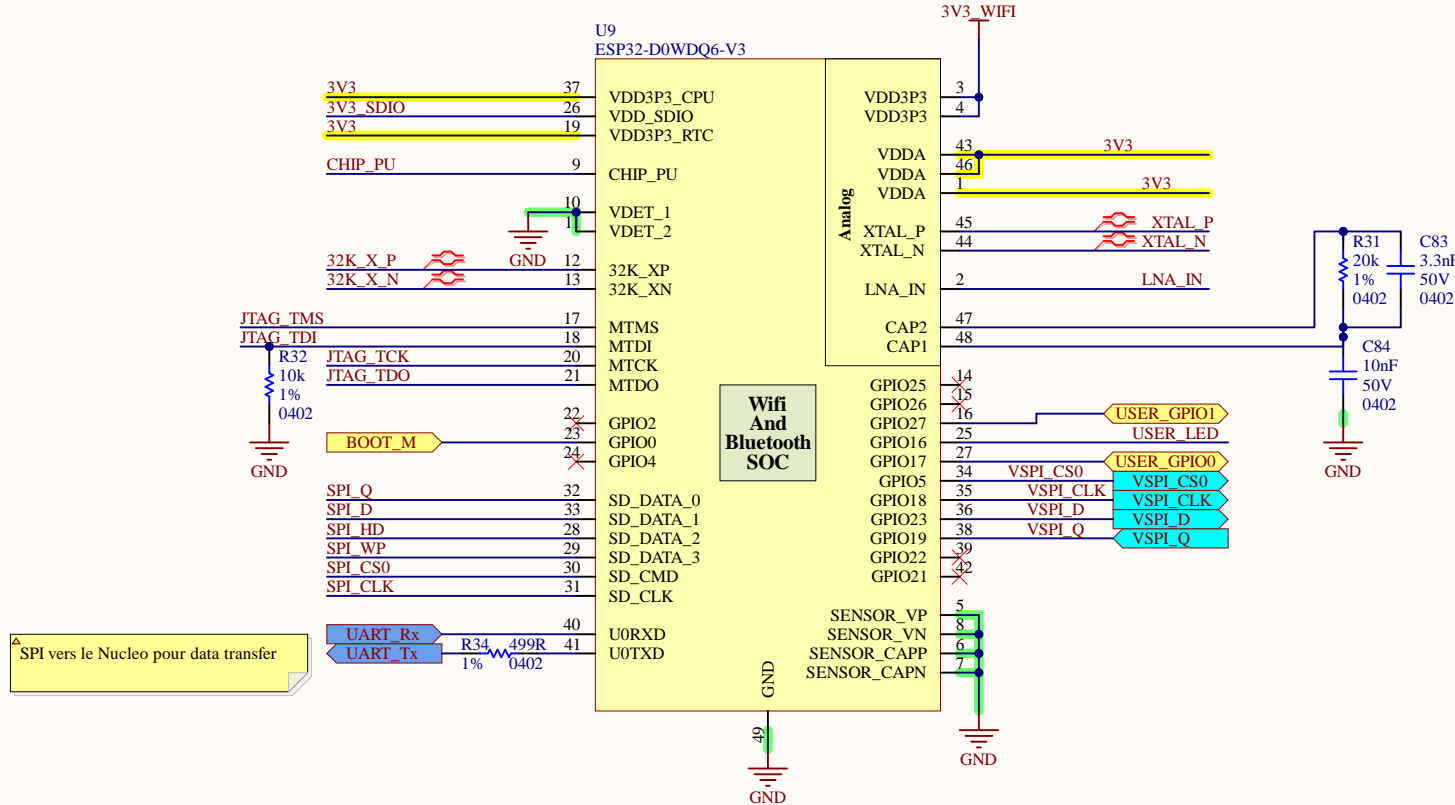
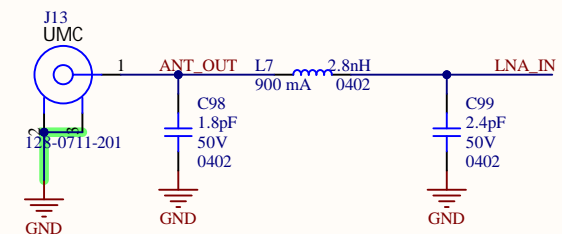
Header JTAG



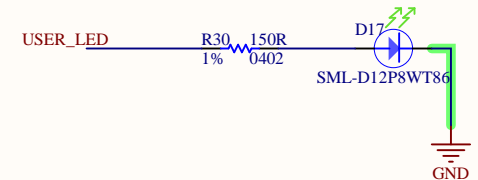
FLASH



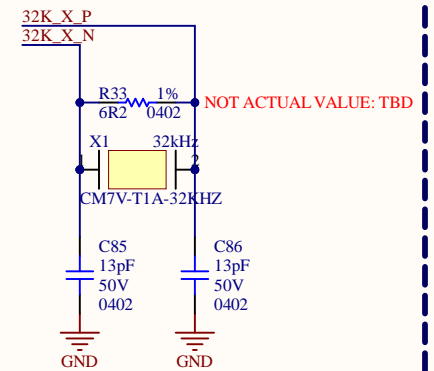
Antenna



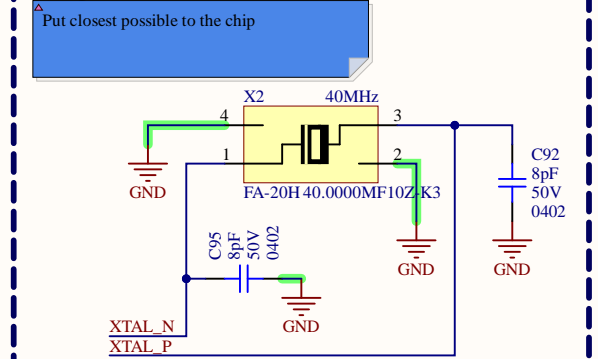
LED



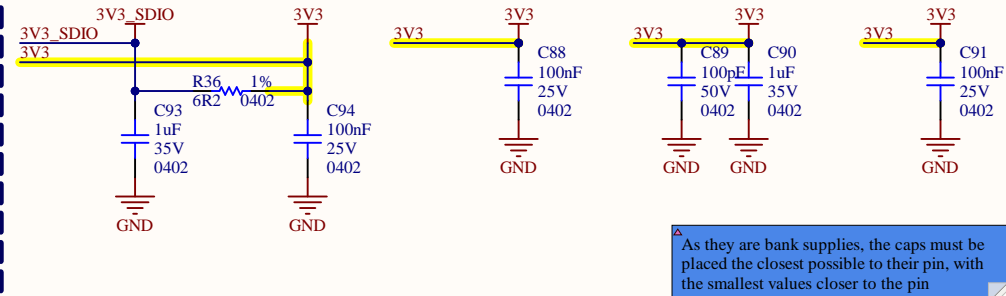
Crystal 32kHz



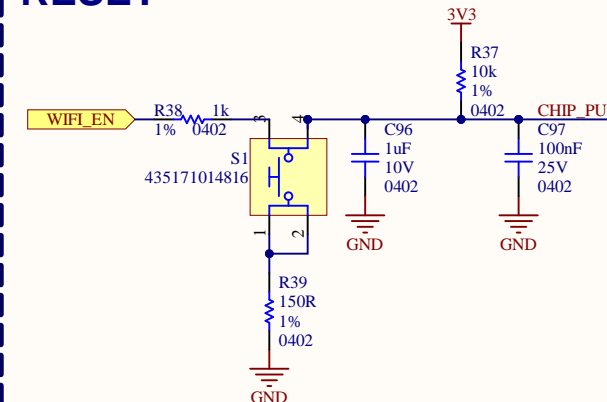
Crystal 40MHz



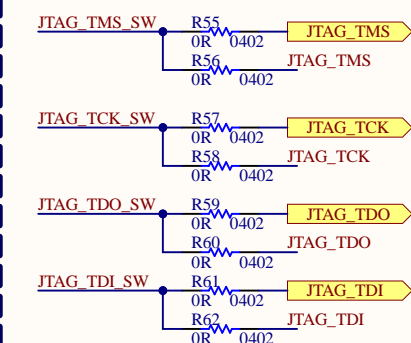
BANK SUPPLIES



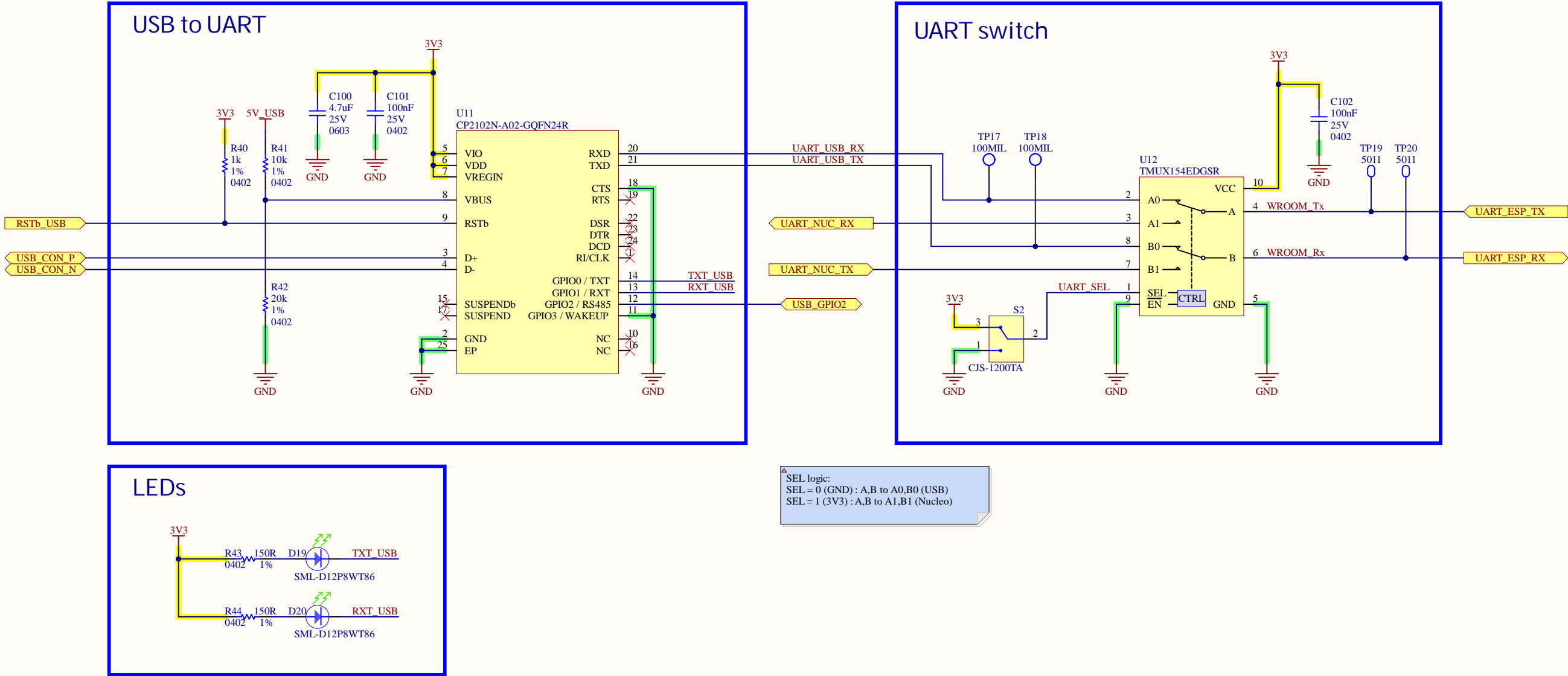
RESET



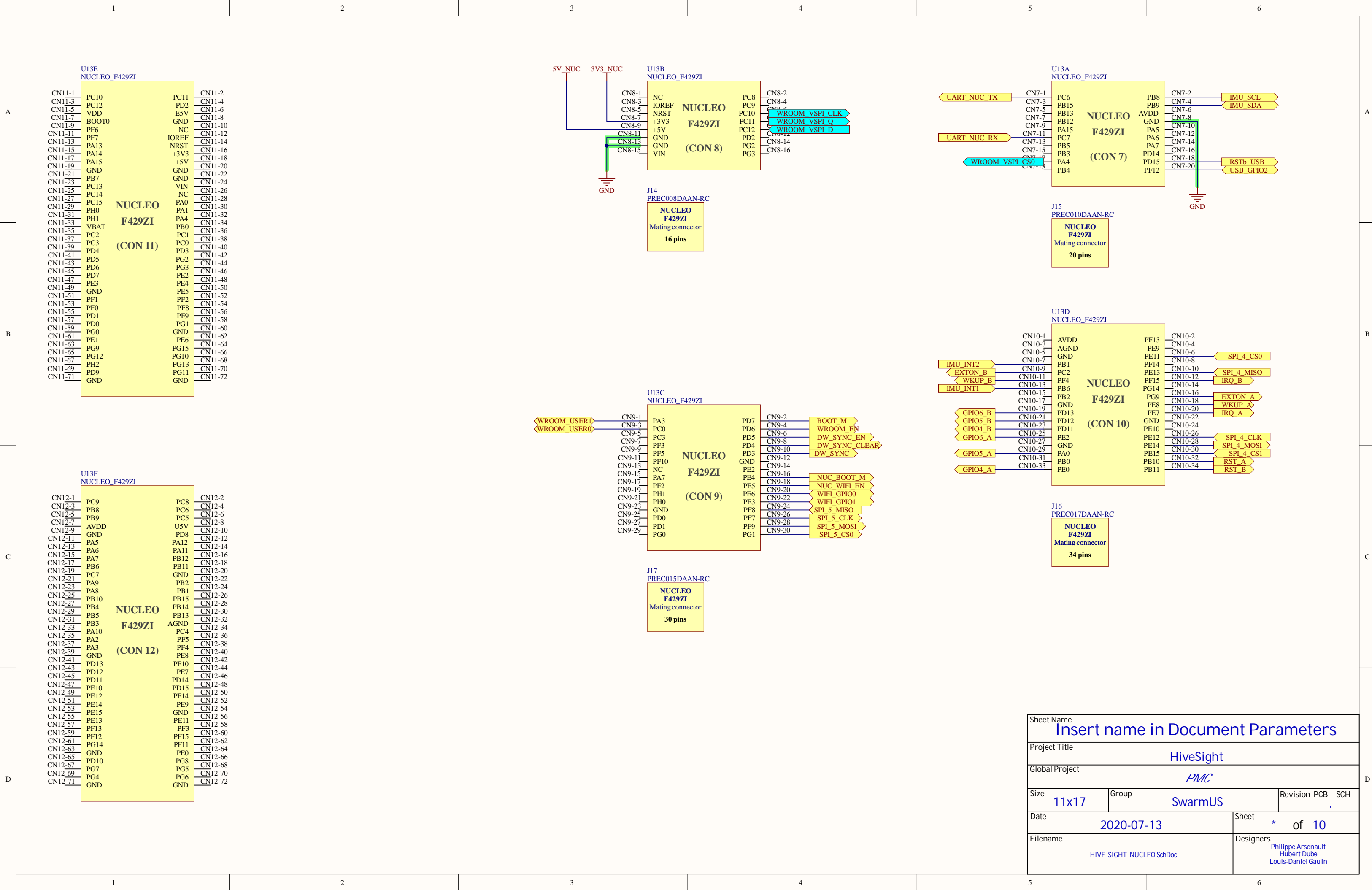
JTAG SELECT

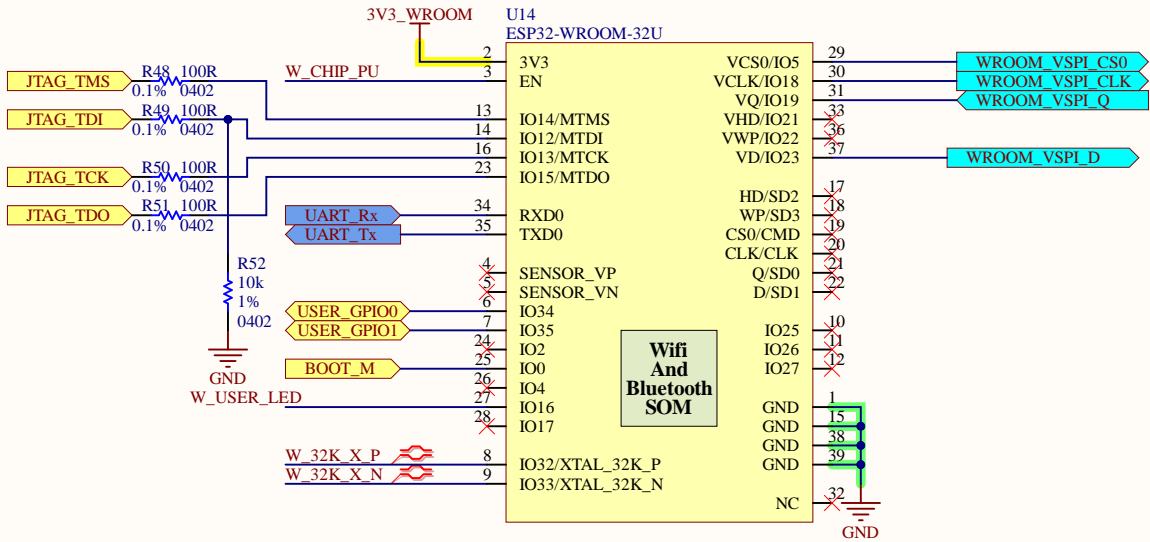
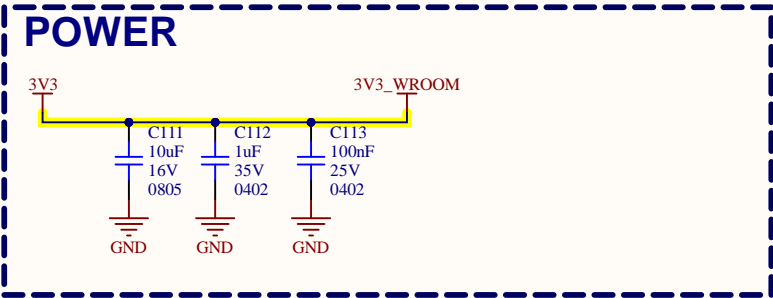
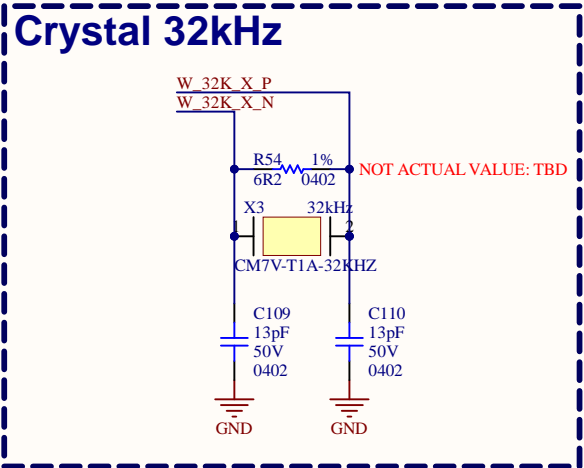
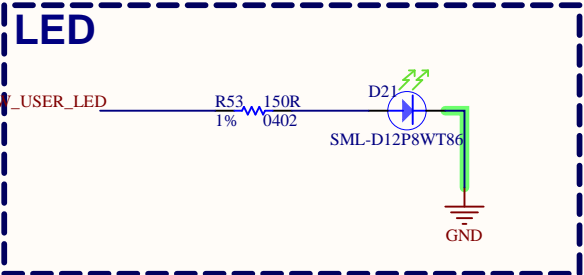
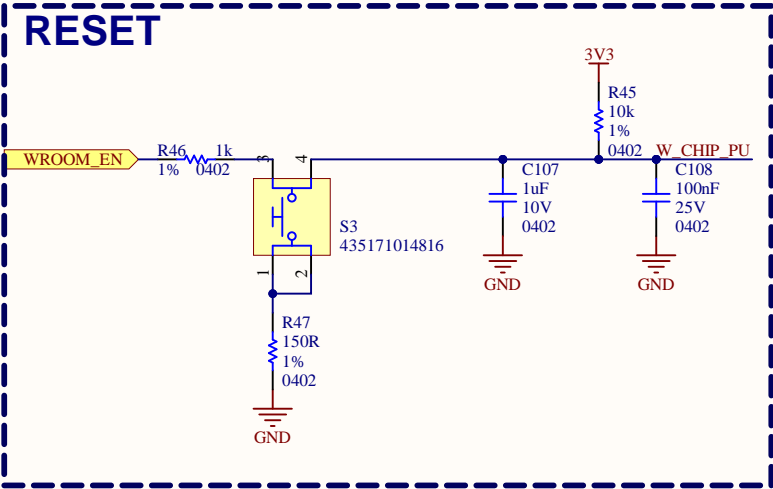


Sheet Name			WIRELESS		
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11x17	SwarmUS			1.000	
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HIVE_SIGHT_WIRELESS.SchDoc			Philippe Arsenault Hubert Dube Louis-Daniel Gaulin		



Sheet Name		USB	
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Global Project		PMC	
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Filename		Designers	
HIVE_SIGHT_USB.SchDoc		Philippe Arsenault Hubert Dube Louis-Daniel Gaulin	





Sheet Name		WROOM	
Project Title		HiveSight	
Global Project		PMC	
Size	Group	Revision	
11x17	SwarmUS	1.000	
Date	2020-07-13	Sheet	* of 10
Filename		Designers	
HIVE_SIGHT_WROOM.SchDoc		Philippe Arsenault Hubert Dube Louis-Daniel Gaulin	