

A

B

C

D

A

B

C

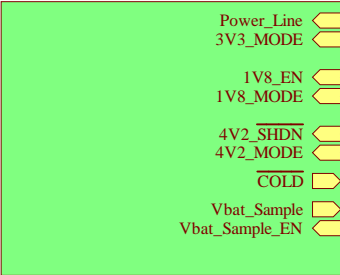
D

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File does not exist.

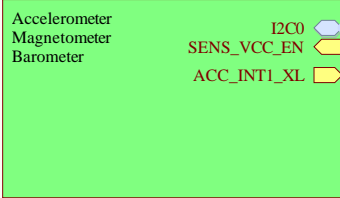
Cannot open file
C:\Users\dmacleod\Pictures\2018_MistyWest_1
MW Logo New

- FID_40mil
- FID_40mil
- FID_40mil
- FID_40mil
- FID_40mil
- FID_40mil
- FID_40mil
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- FID_40mil

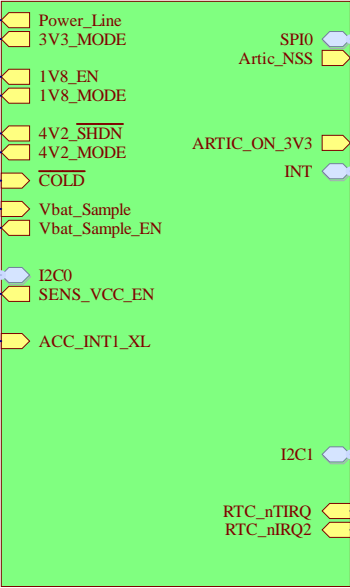
Power
Power.SchDoc



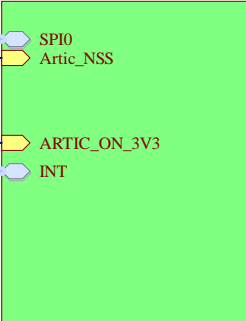
Sensors
Sensors.SchDoc



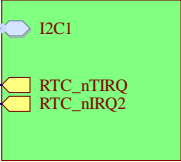
MCU
MCU.SchDoc



Artic
Artic.SchDoc



RTC
RTC.SchDoc



Revisions
Revisions.SchDoc



554 E 15th Ave.
Vancouver, BC
V5T 2R5

DESIGNED BY	*
DRAWN BY	*
APPROVED BY	Approved Name
DATE	2022-04-29

DWG TYPE	PCB SCHEMATIC
PCB SCH.	SystemBlock.SchDoc
PROJECT	WW02
PCB #	XXXX

REV| Rev B | SHT| 1 OF 7

A

B

C

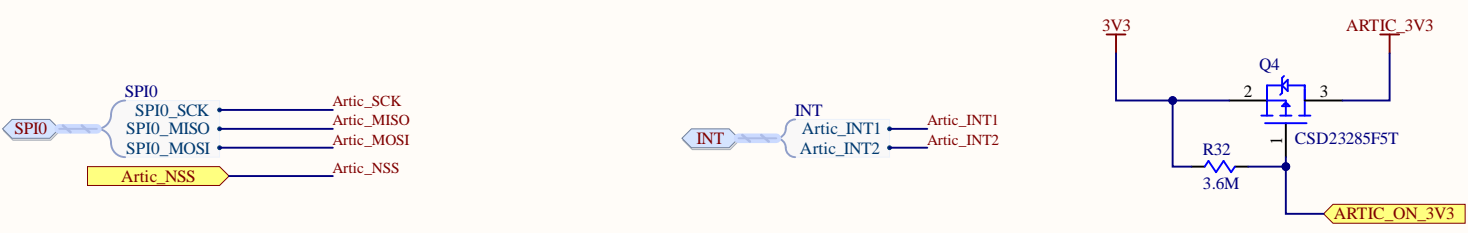
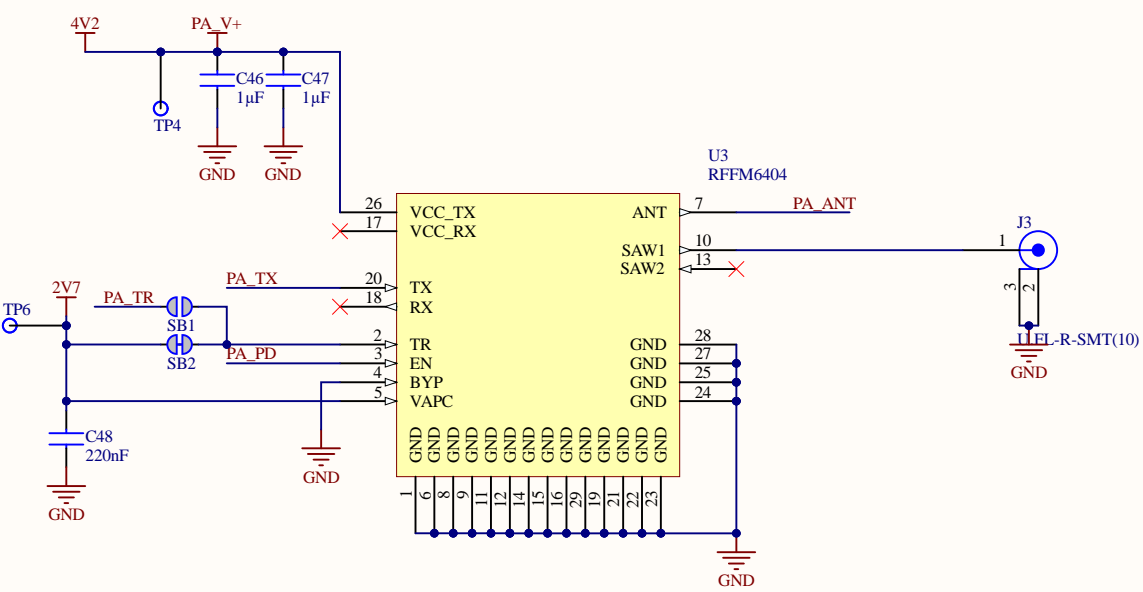
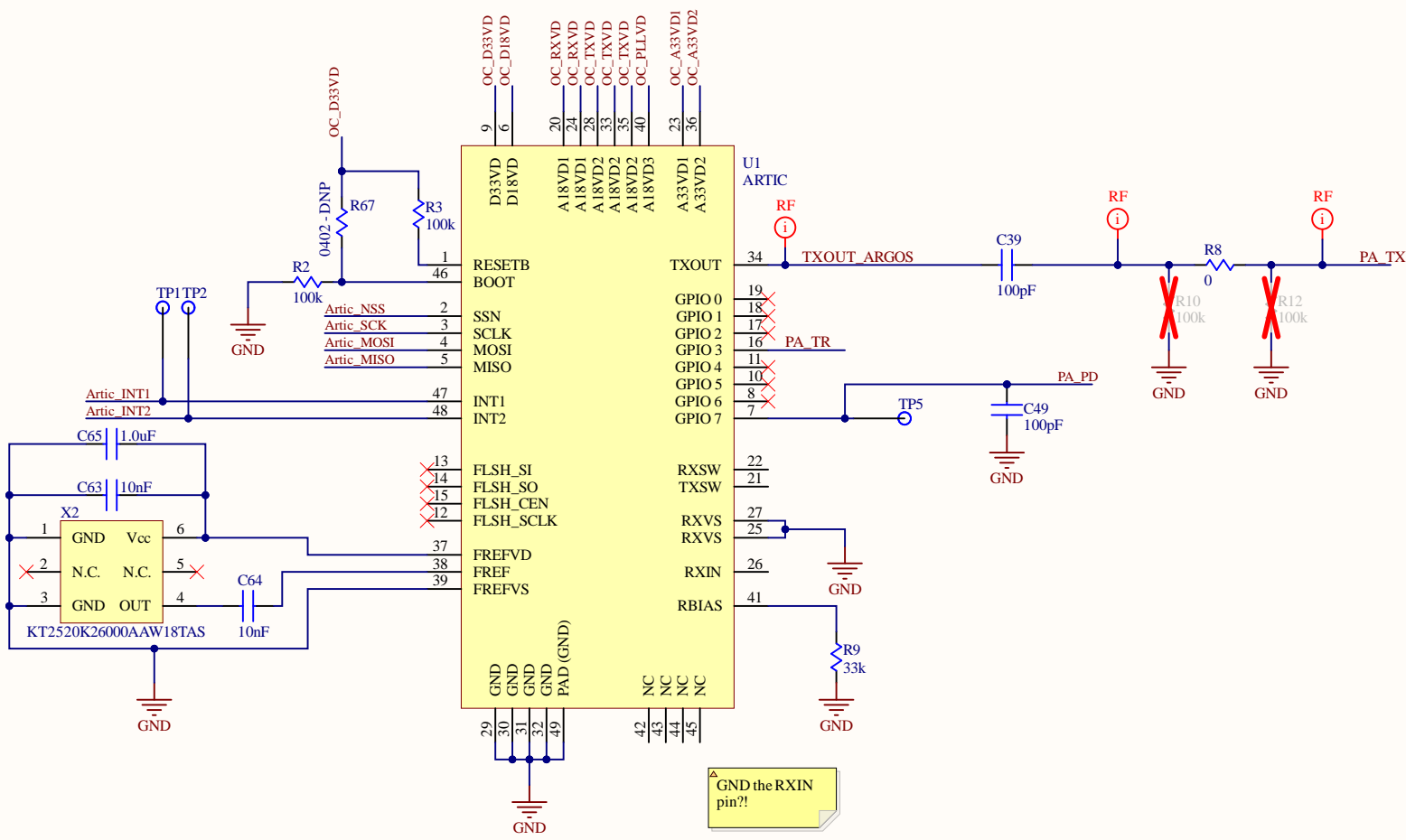
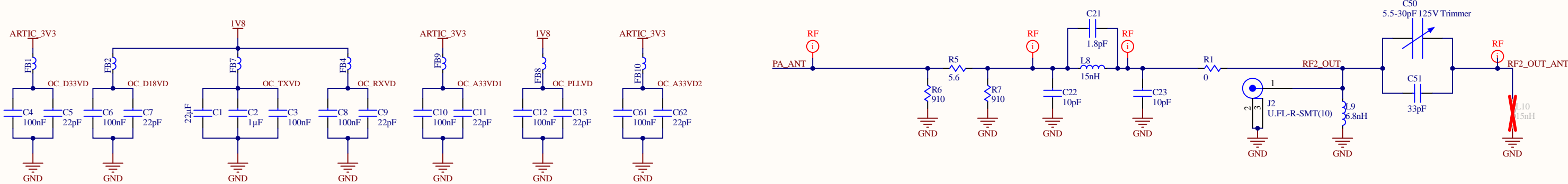
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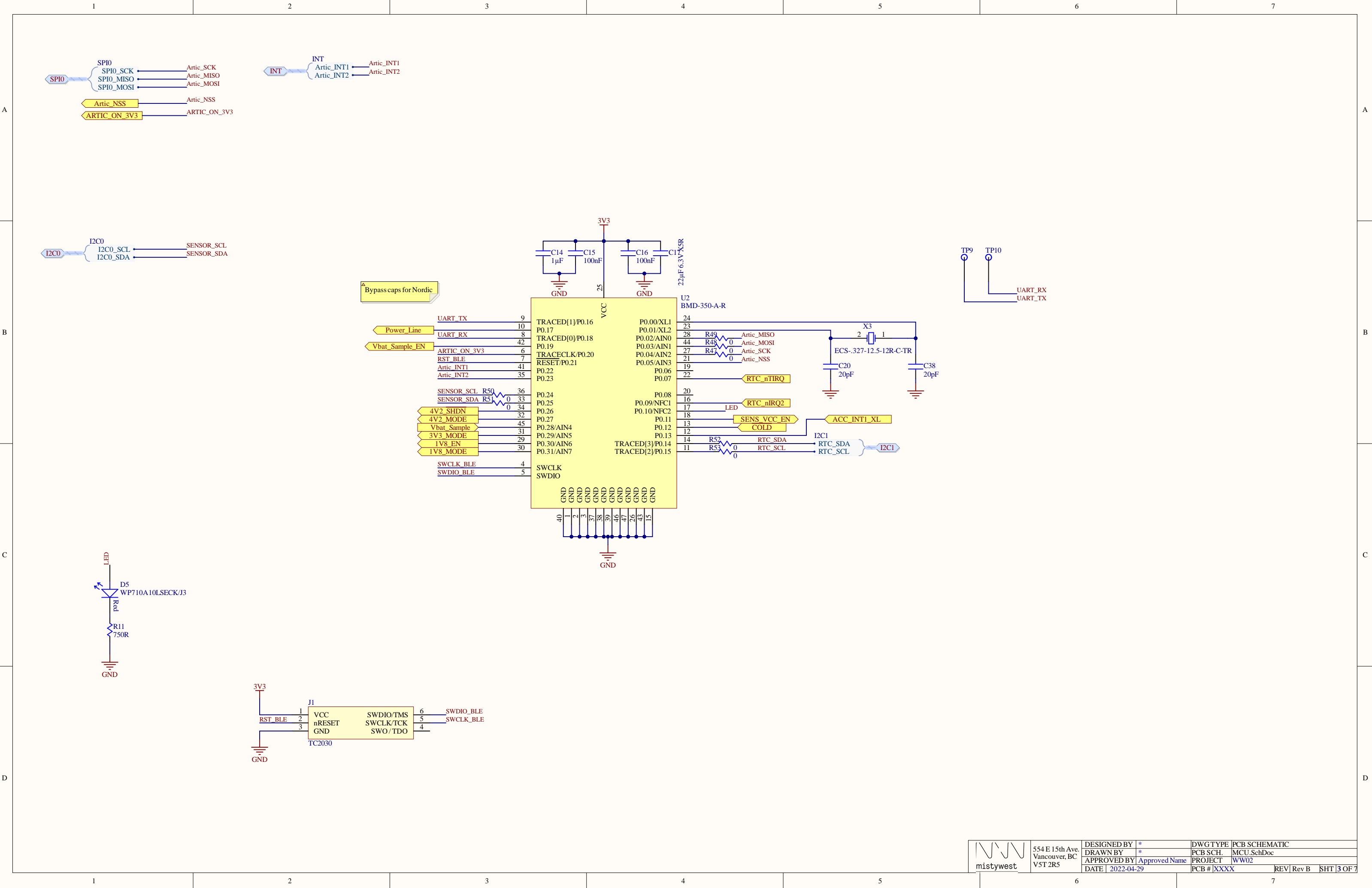
A

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A

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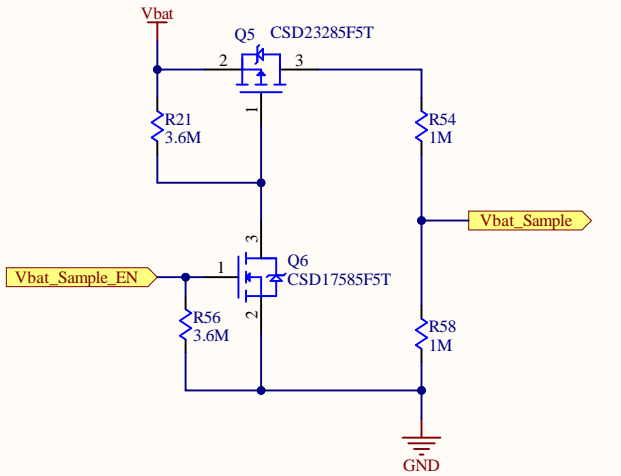
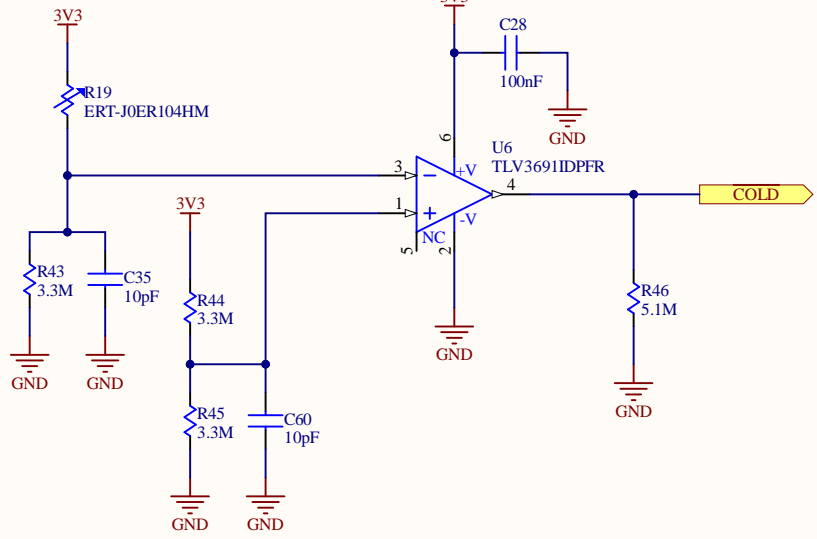
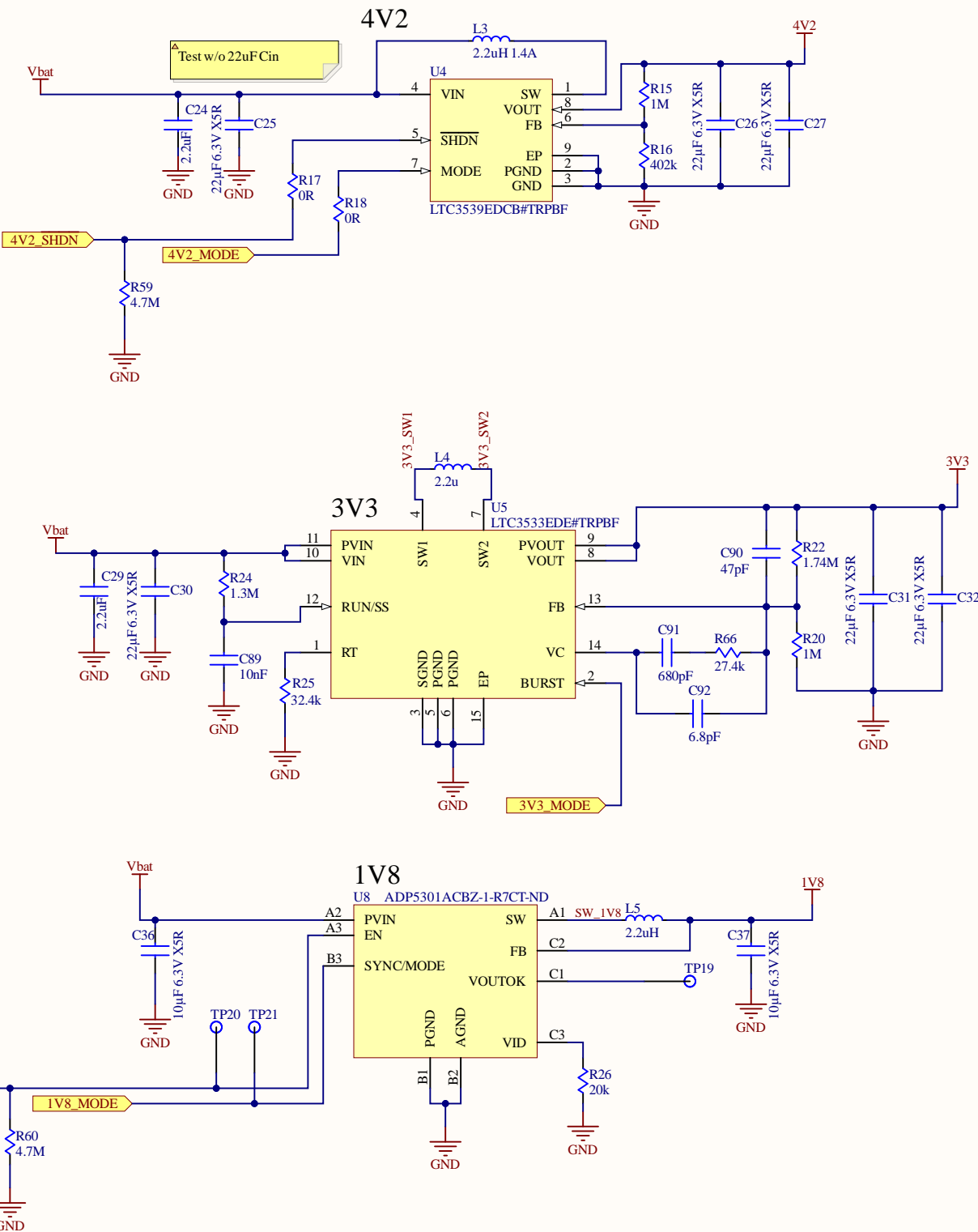
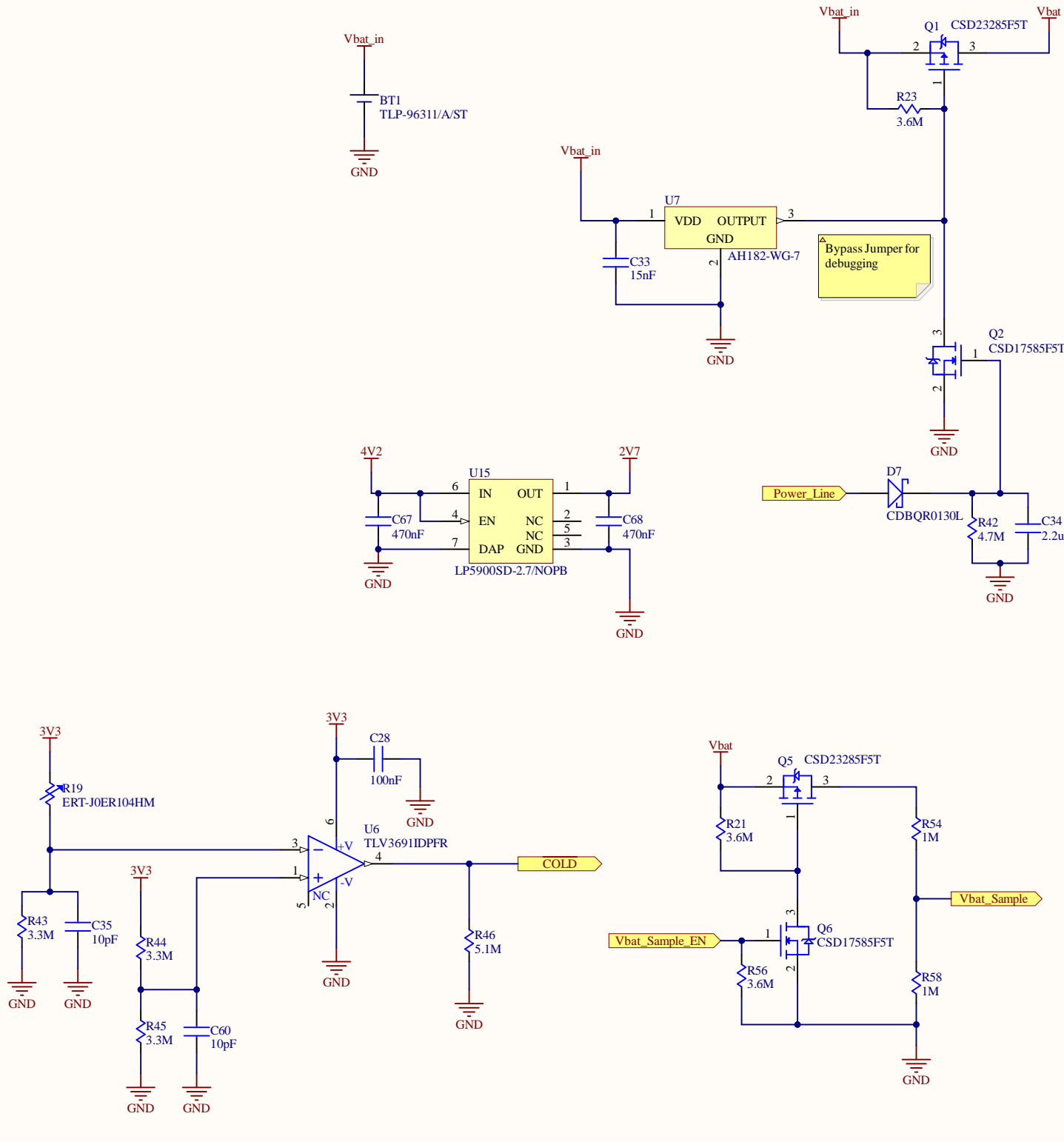
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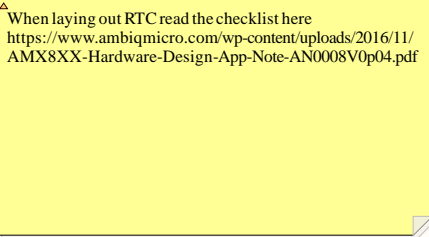
A

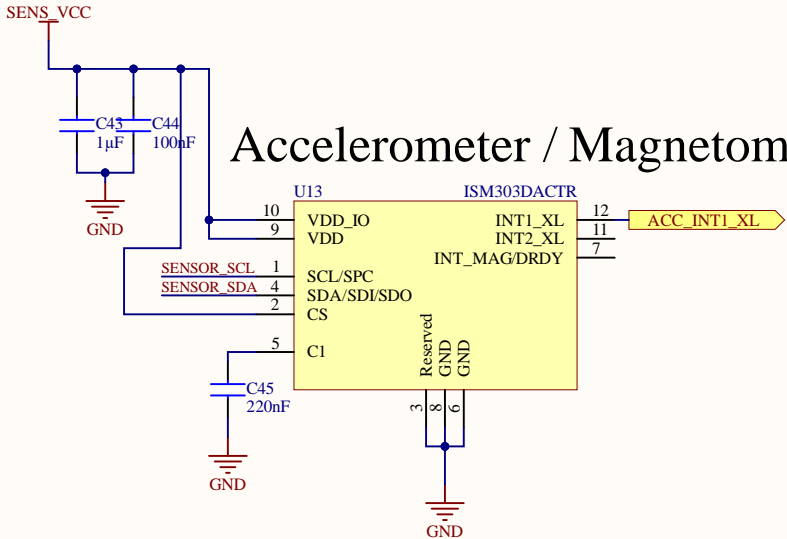
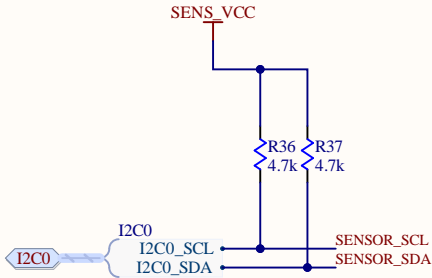
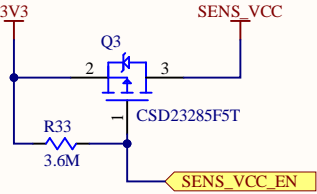
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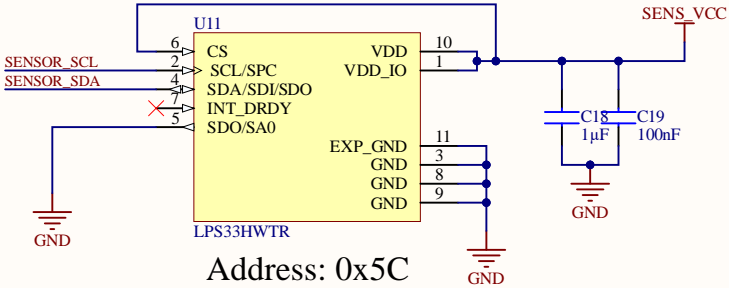







ACC Address: 0x1D
MAG Address: 0x1E

Pressure



Address: 0x5C

	1	2	3	4	5	6	7											
A							A											
B	<table><tr><th>Revision</th><th>Changes Since Last Revision</th></tr><tr><td>A (Forked from bigboard)</td><td><ul style="list-style-type: none">- Wire RTC nIRQ - > 32.768kHz_Clock. - DONE- Wire RTC nIRQ2 to onle of the nordic GPIO - DONE- Wire RTC nTIRQ to one of the nordic's GPIO - DONE- Wire Acceleromter INT1_XL to nordic's GPIO - DONE- Provision the RC (FB8 ->10ohm), LPF on the PLLVDD rails of the ansem- L6 to 18nH (0603HP-18NXGLW) - DONE- L7 to 10nH (0603HP-10NXGLU) - DONE- Crystal wasn't grounded - DONE- PA: 1W, configure down to 0.5W, send some a 1W and some as 1/2W.</td></tr><tr><td>B</td><td><ul style="list-style-type: none">- Update matching components- Install R58- Add crystal for Nordic- Chnage to RFFM6404 PA- Change board antenna</td><td colspan="5"></td></tr></table>						Revision	Changes Since Last Revision	A (Forked from bigboard)	<ul style="list-style-type: none">- Wire RTC nIRQ - > 32.768kHz_Clock. - DONE- Wire RTC nIRQ2 to onle of the nordic GPIO - DONE- Wire RTC nTIRQ to one of the nordic's GPIO - DONE- Wire Acceleromter INT1_XL to nordic's GPIO - DONE- Provision the RC (FB8 ->10ohm), LPF on the PLLVDD rails of the ansem- L6 to 18nH (0603HP-18NXGLW) - DONE- L7 to 10nH (0603HP-10NXGLU) - DONE- Crystal wasn't grounded - DONE- PA: 1W, configure down to 0.5W, send some a 1W and some as 1/2W.	B	<ul style="list-style-type: none">- Update matching components- Install R58- Add crystal for Nordic- Chnage to RFFM6404 PA- Change board antenna						B
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C							C											
D							D											
	1	2	3	4	5	6	7											



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Vancouver, BC
V5T 2R5

DESIGNED BY	*
DRAWN BY	*
APPROVED BY	Approved Name
DATE	2022-04-29

DWG TYPE	PCB SCHEMATIC
PCB SCH.	Revisions.SchDoc
PROJECT	WW02
PCB #	XXXX
REV	Rev B
SHT	7 OF 7