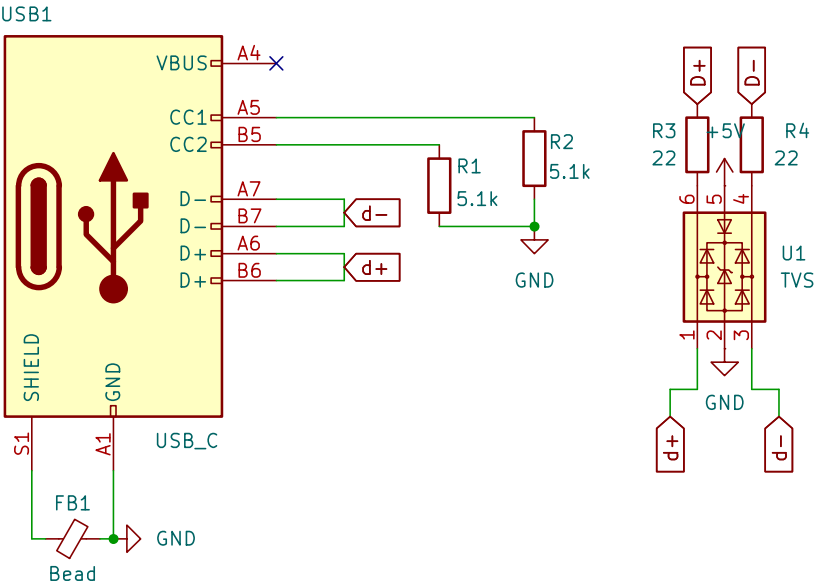


Data IN/OUT



MCU

: MCU.kicad\_sch

SDRAM Module

: SDRAM Module.kicad\_sch

Power

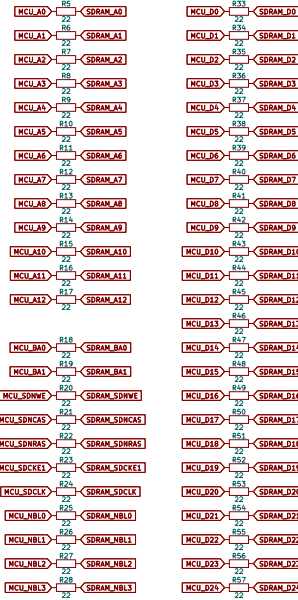
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Additional Parts

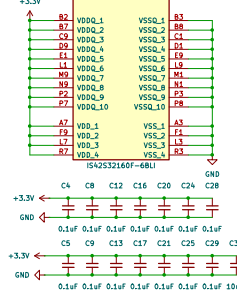
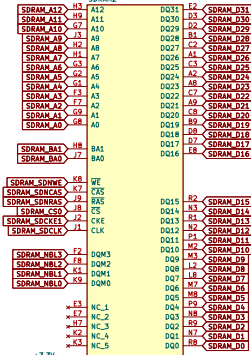
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Size: A5	Date: 2024-12-23	Rev: 2.0
KiCad E.D.A. 9.0.4	Id: 1/5	

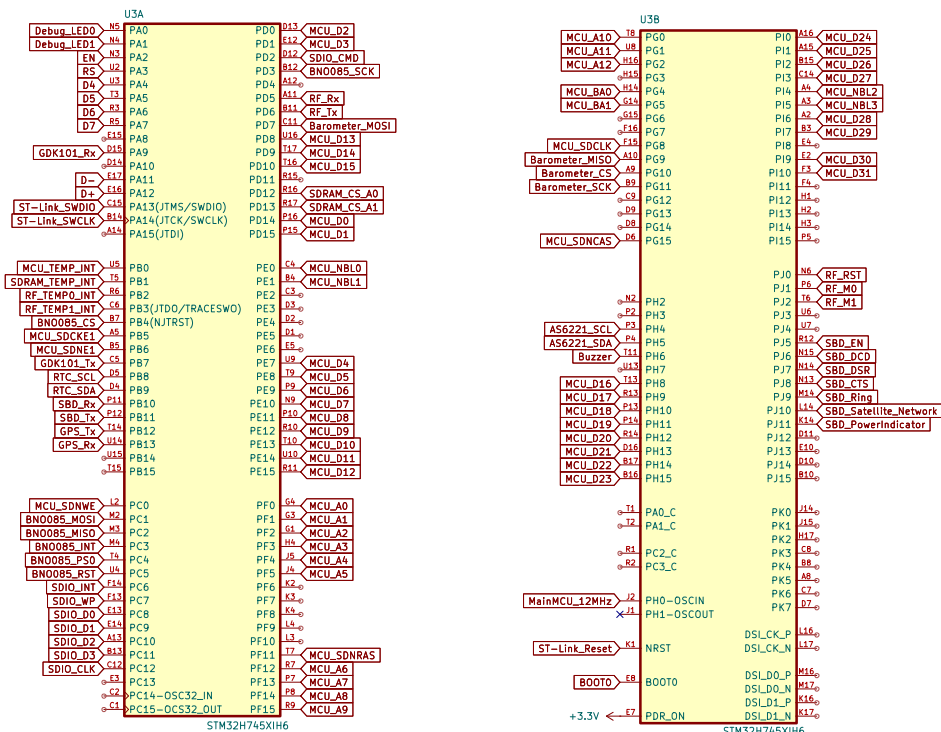
## Damping Resistors



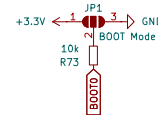
## SDRAM 1



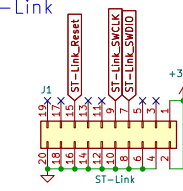
# MCU



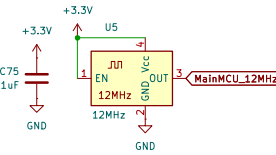
## Boot Mode



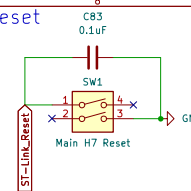
## ST-Link



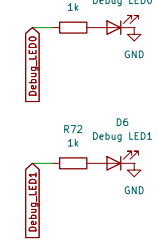
## TCXO



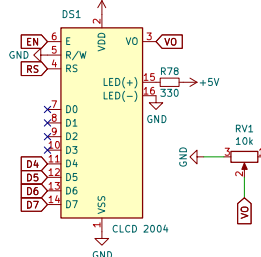
## Reset



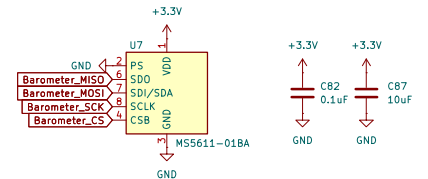
## LED



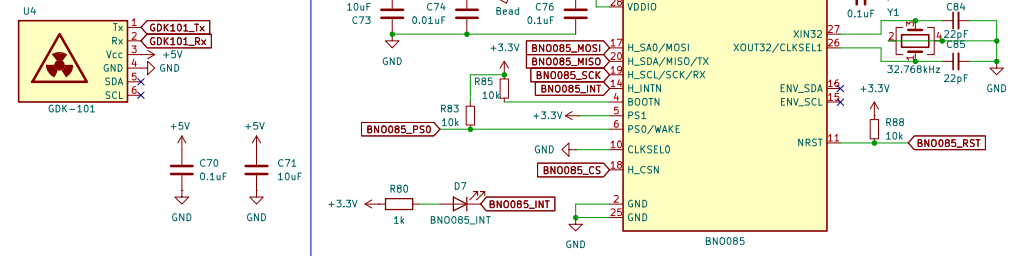
## CLCD



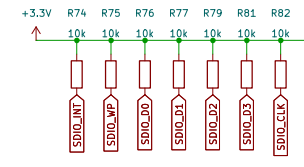
## Barometric pressure sensor



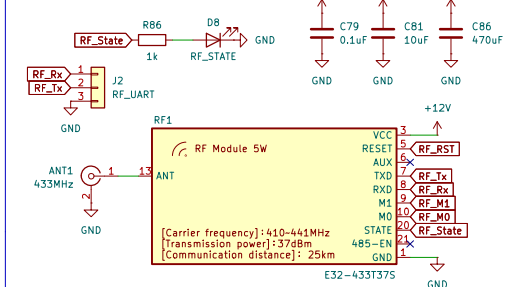
## Gamma Radiation Sensor IMU(BN0085)



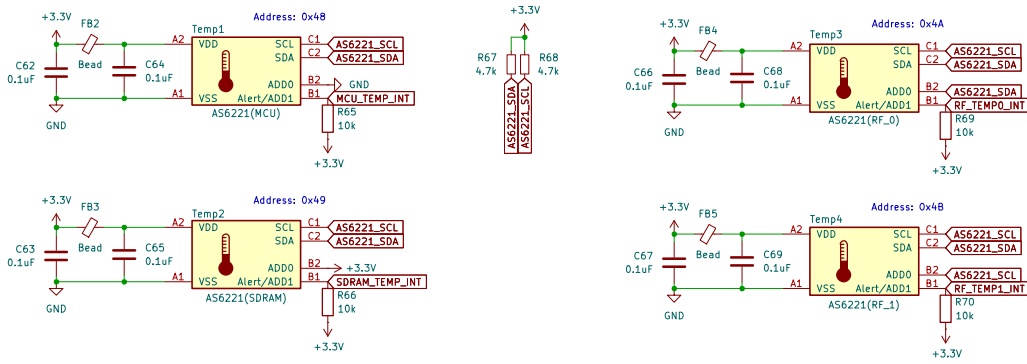
## SD Card



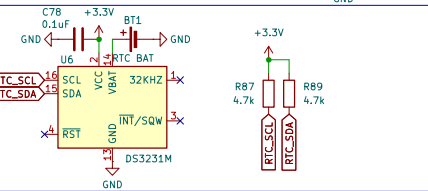
## RF



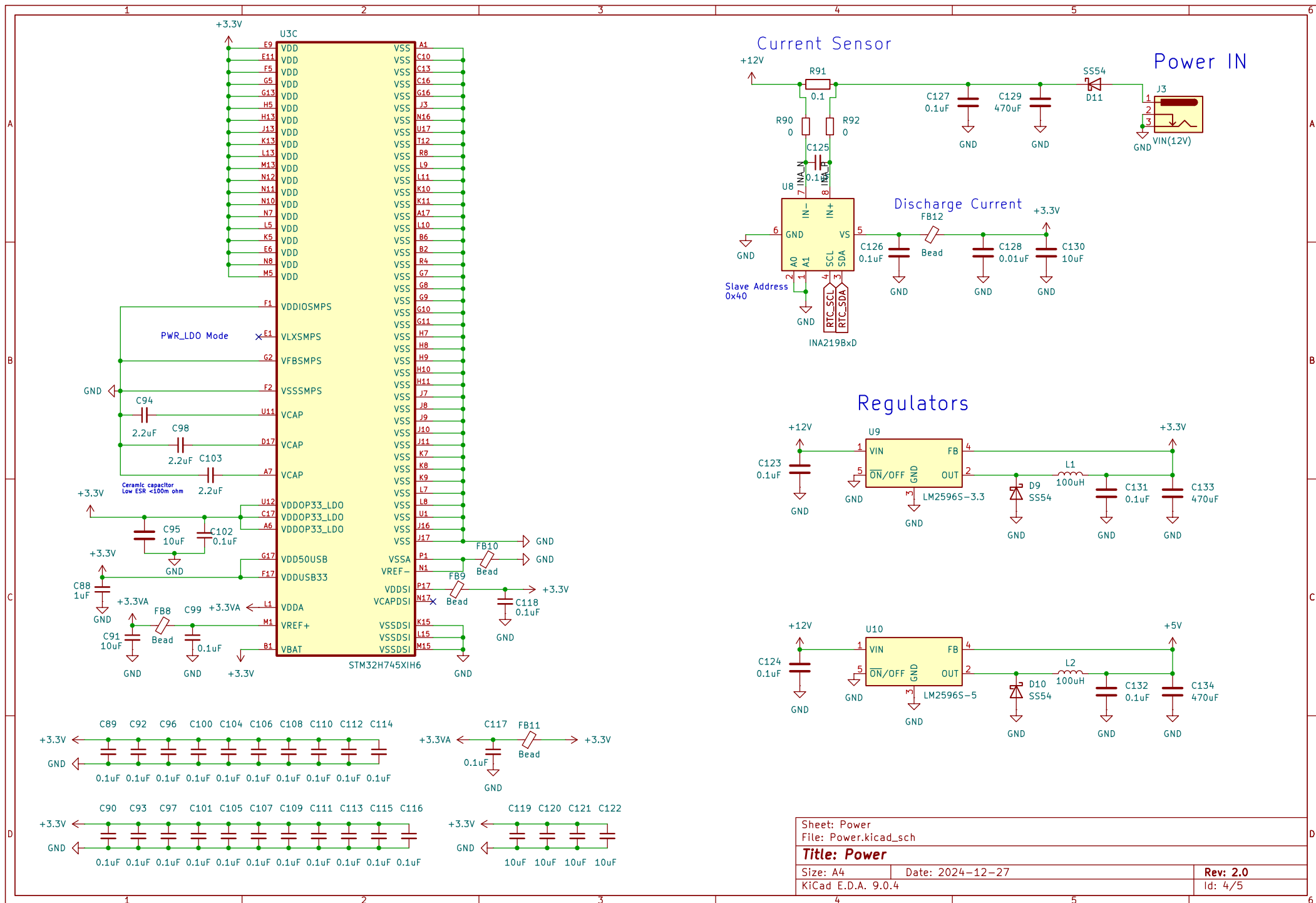
## TEMP



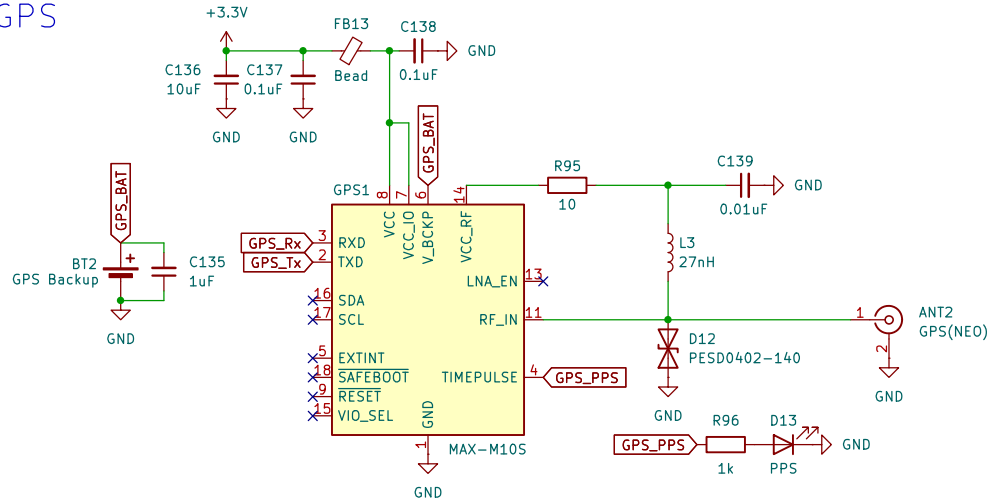
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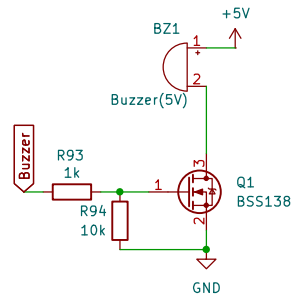
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KiCad E.D.A. 9.0.4		Id: 3/5



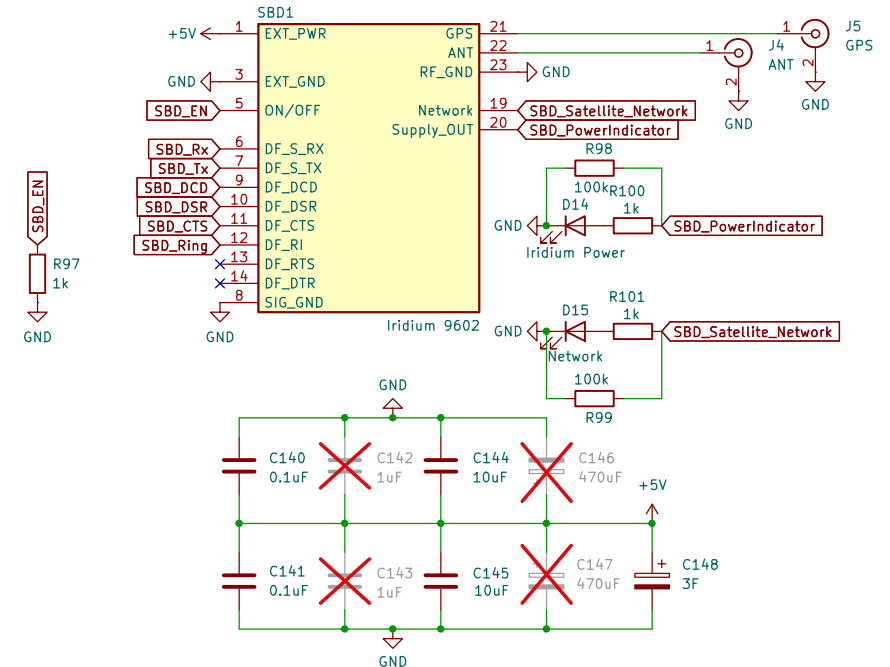
## GPS



## Buzzer



## Iridium 9602



Sheet: Additional Parts  
File: Additional Parts.kicad\_sch

### Title: Additional Parts

Size: A4 Date: 2025-05-27  
KiCad E.D.A. 9.0.4

Rev: 1.0  
Id: 5/5