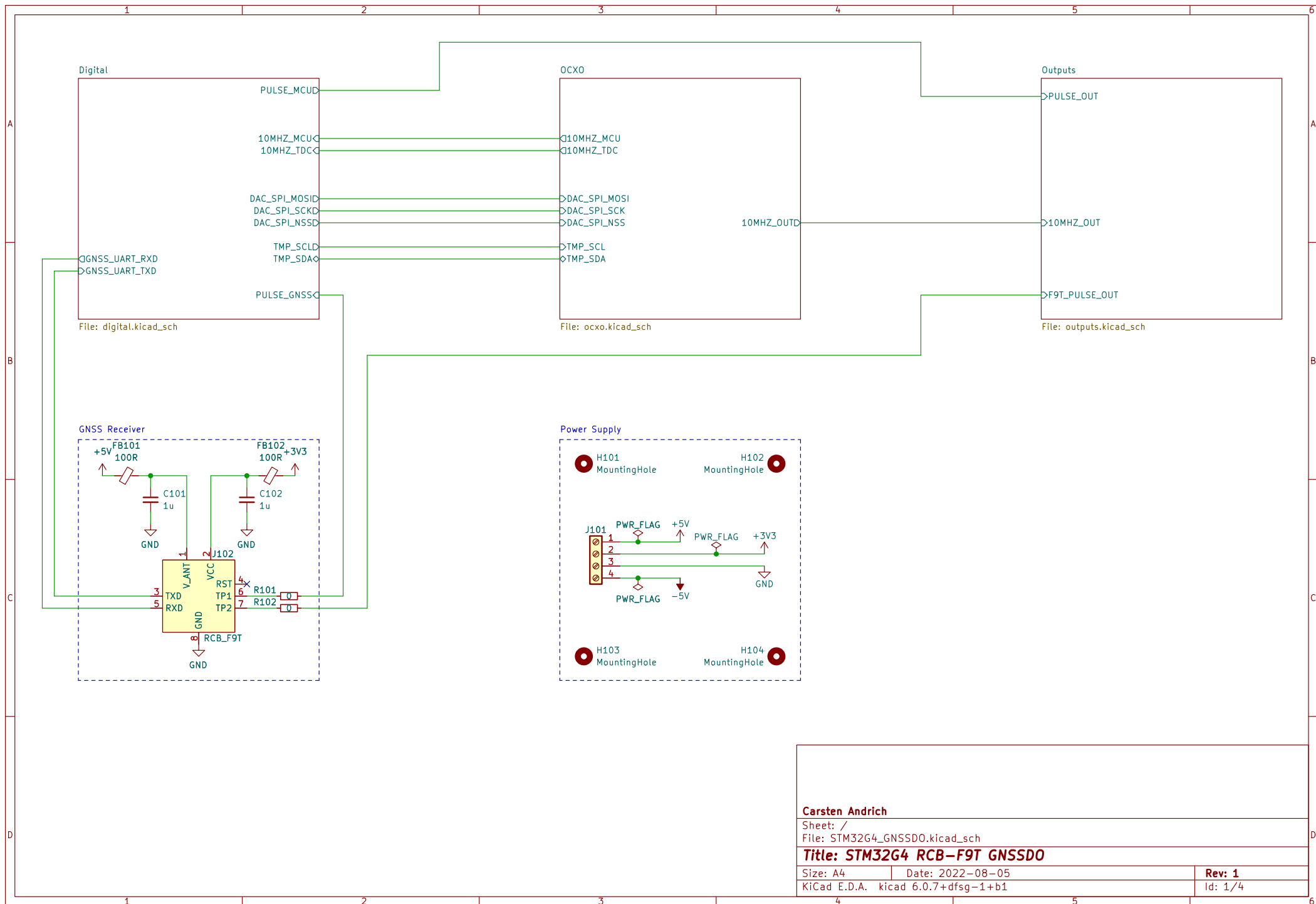




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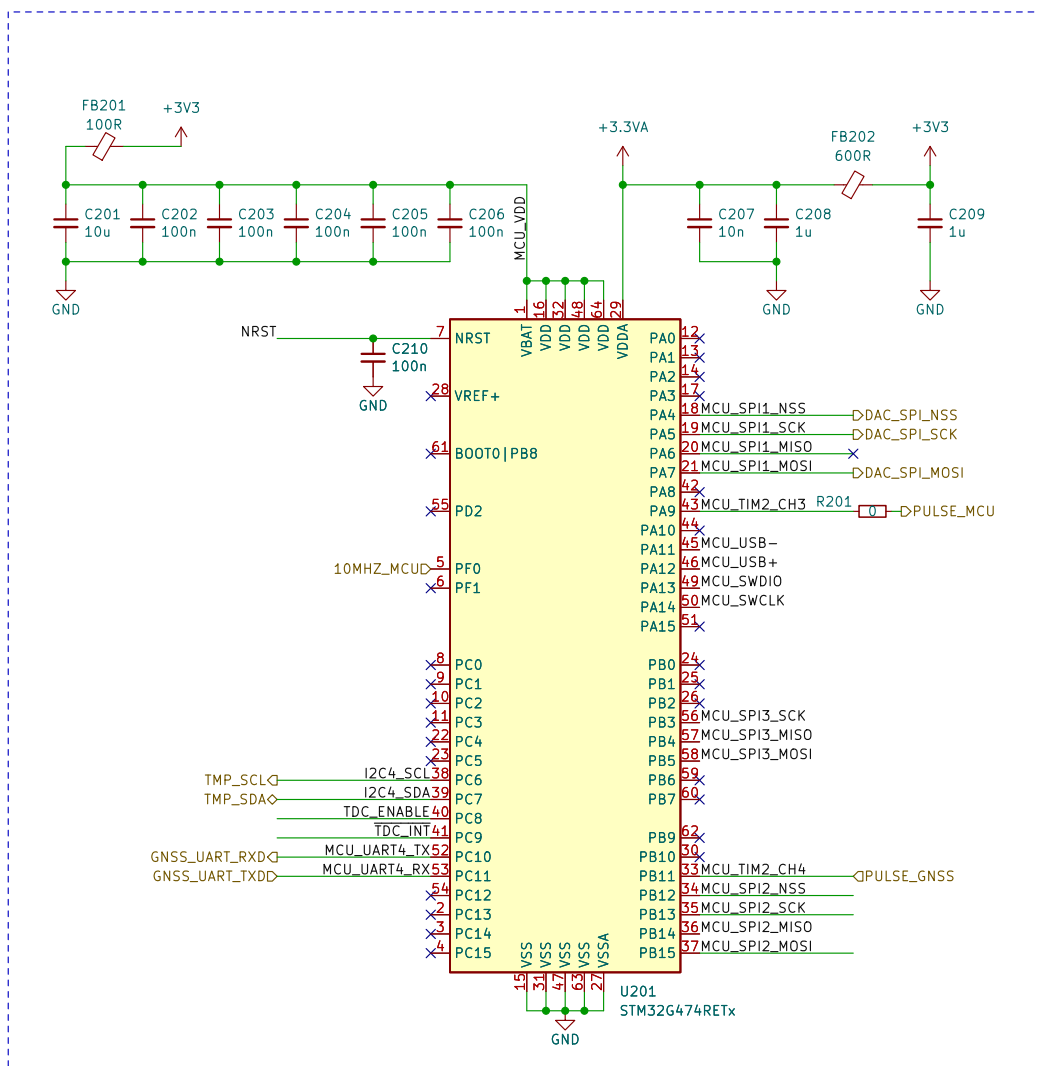
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Title: STM32G4_RCB-F9T GNSSDO

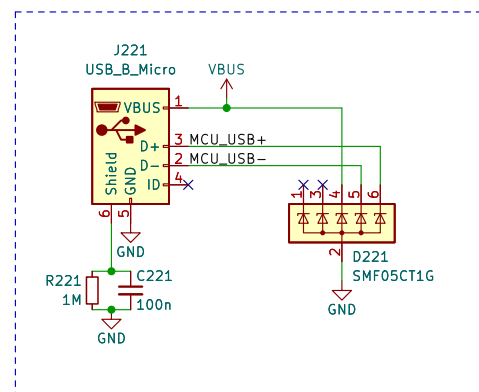
Size: A4 Date: 2022-08-05
KiCad E.D.A. kicad 6.0.7+dfsg-1+b1

Rev: 1
Id: 1/4

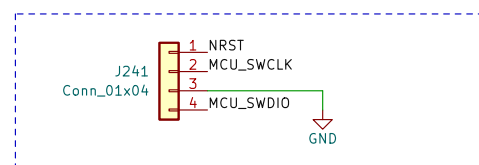
Microcontroller



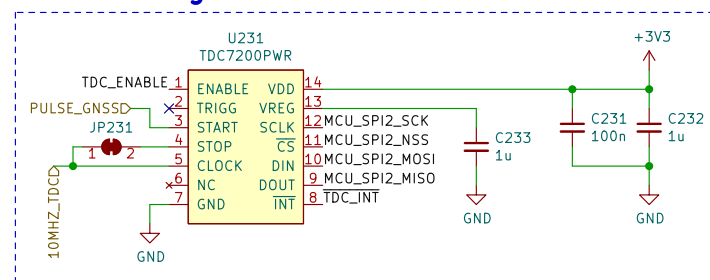
USB Connector



SWD Connector



Time-to-Digital Converter



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Sheet: /Digital/

File: digital.kicad_sch

Title: Microcontroller and digital signal processing

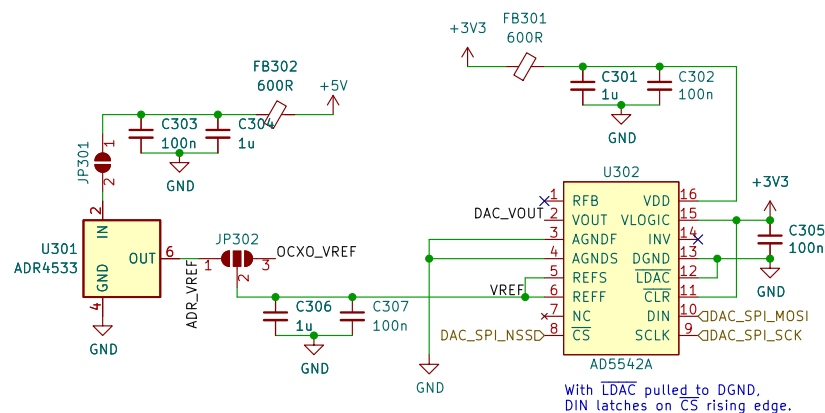
Size: A4 Date: 2022-08-05

KiCad E.D.A. kicad 6.0.7+dfsg-1+b1

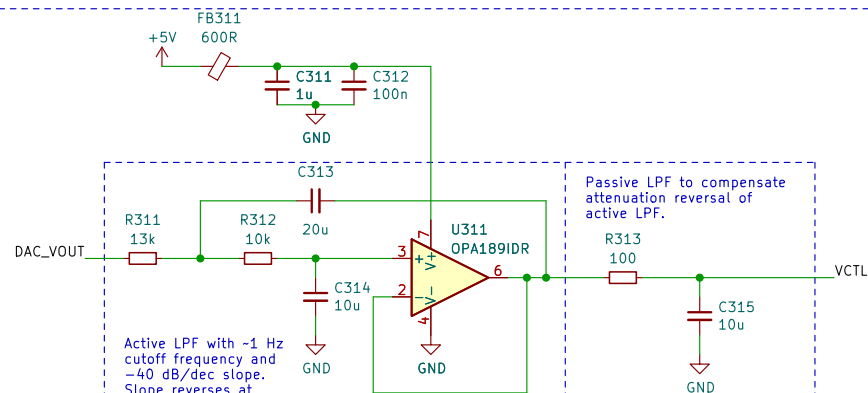
Rev: 1

Id: 2/4

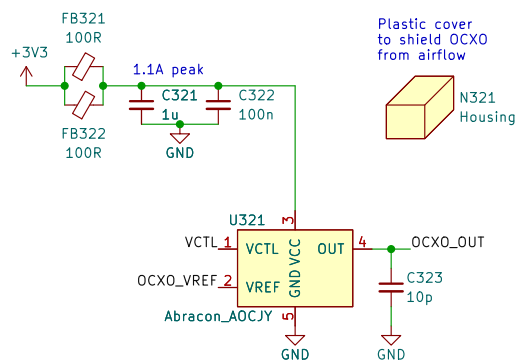
Tuning Voltage DAC + Voltage Reference



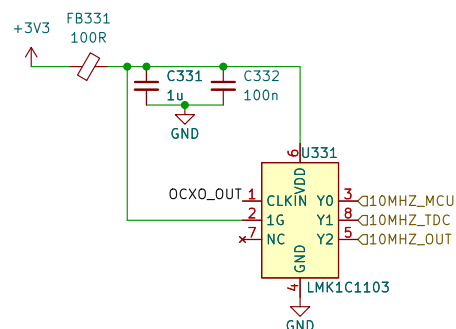
Active Low-pass Filter for Tuning Voltage



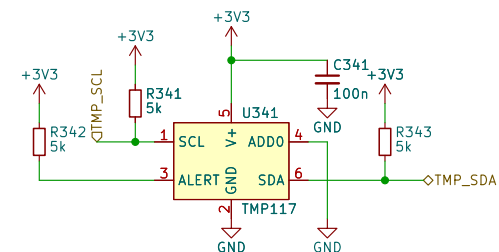
OCXO



Fanout Buffer



Temperature Sensor



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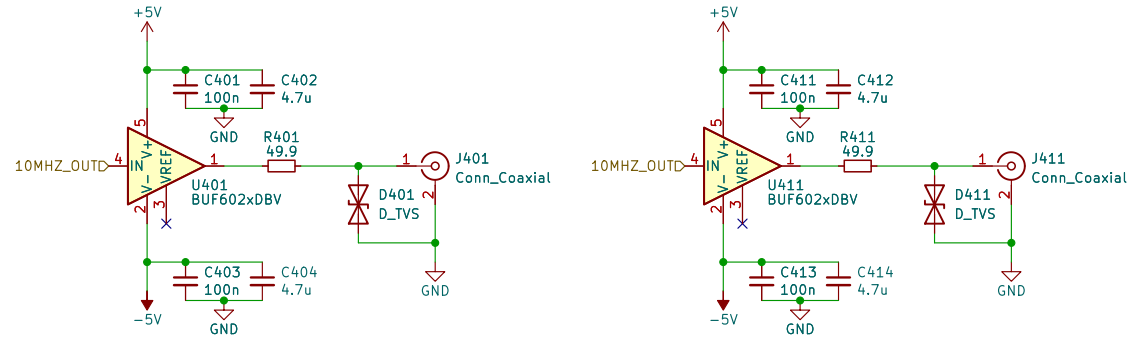
Sheet: /OCX0/
File: ocxo.kicad_sch

Title: OCXO and supporting circuitry

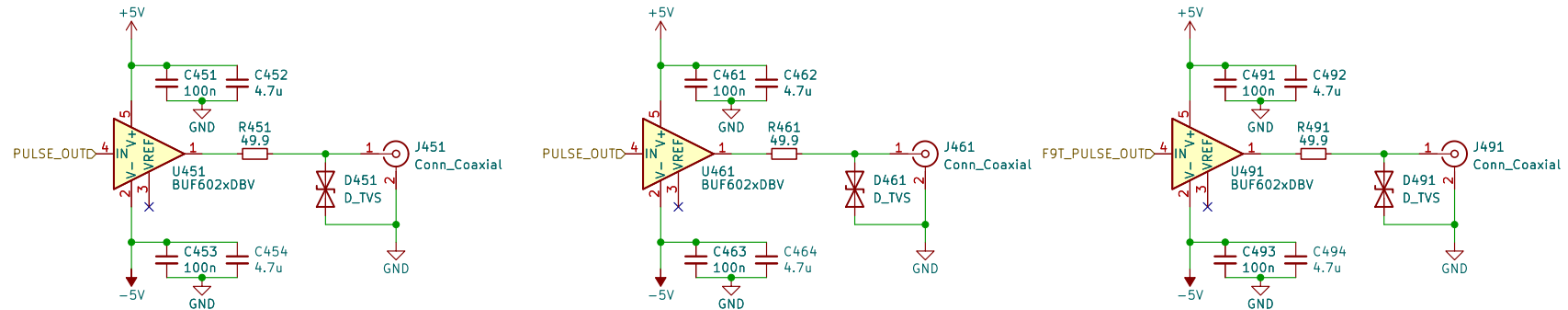
Size: A4	Date: 2022-08-05
KiCad E.D.A. kicad 6.0.7+dfsg-1+b1	

Rev: 1
Id: 3/4

10 MHz Outputs



Pulse Outputs



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Sheet: /Outputs/

File: outputs.kicad_sch

Title: 10 MHz and pulse signal drivers and SMA connectors

Size: A4

Date: 2022-08-05

Rev: 1

KiCad E.D.A. kicad 6.0.7+dfsg-1+b1

Id: 4/4