



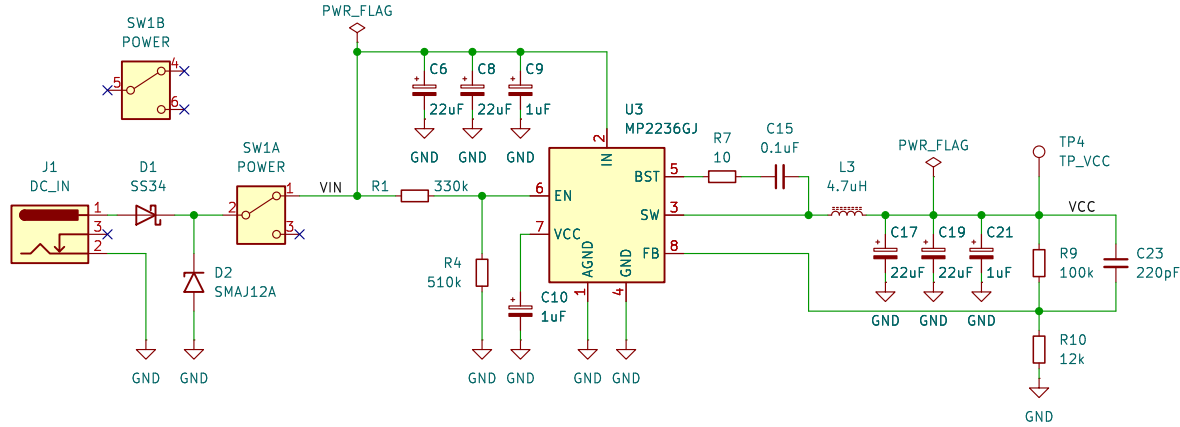
AnyShake Project

Sheet: /
File: Explorer.kicad_sch

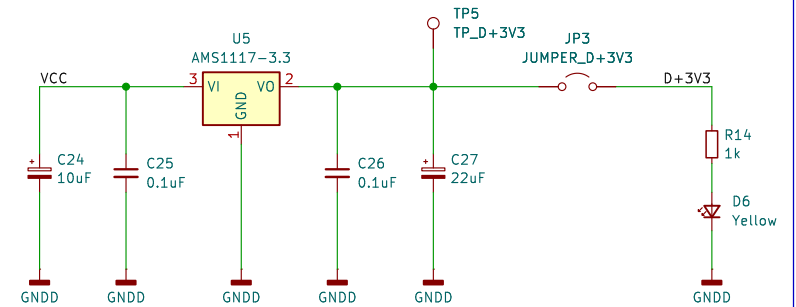
Title: AnyShake Explorer

Size: A4	Date: 2025-01-06	Rev: 20250106
KiCad E.D.A. 9.0.0		Id: 1/4

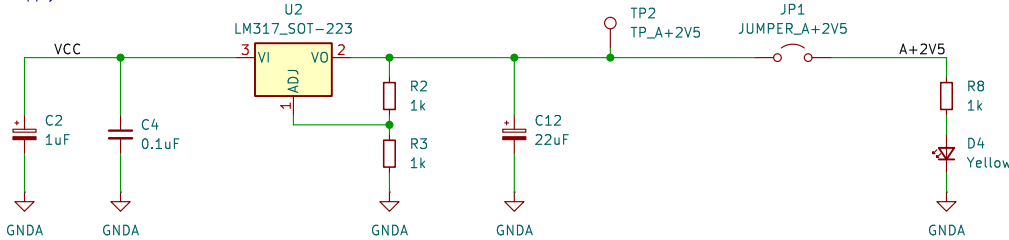
12V DC Power In



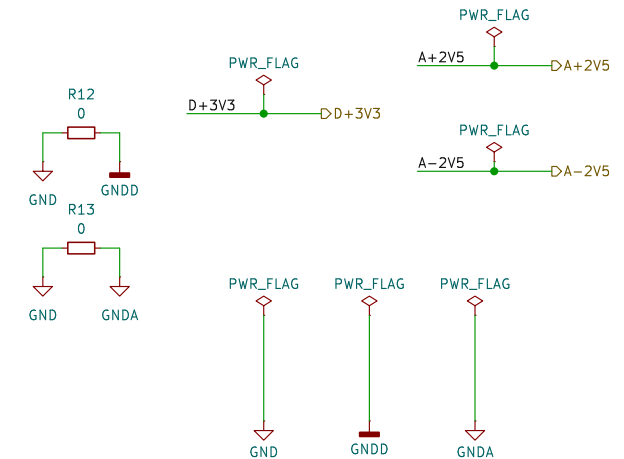
Digital Power Supply +3.3V



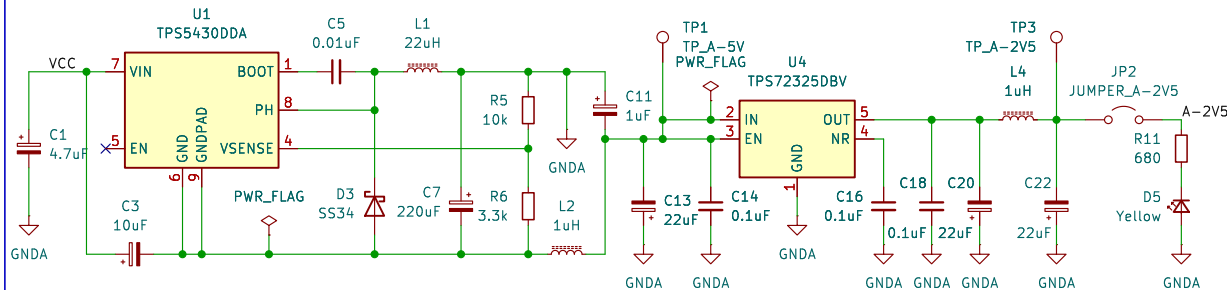
Analog Power Supply +2.5V



Exports and Flags



Analog Power Supply -2.5V



AnyShake Project

Sheet: /Power Supply/
File: power.kicad_sch

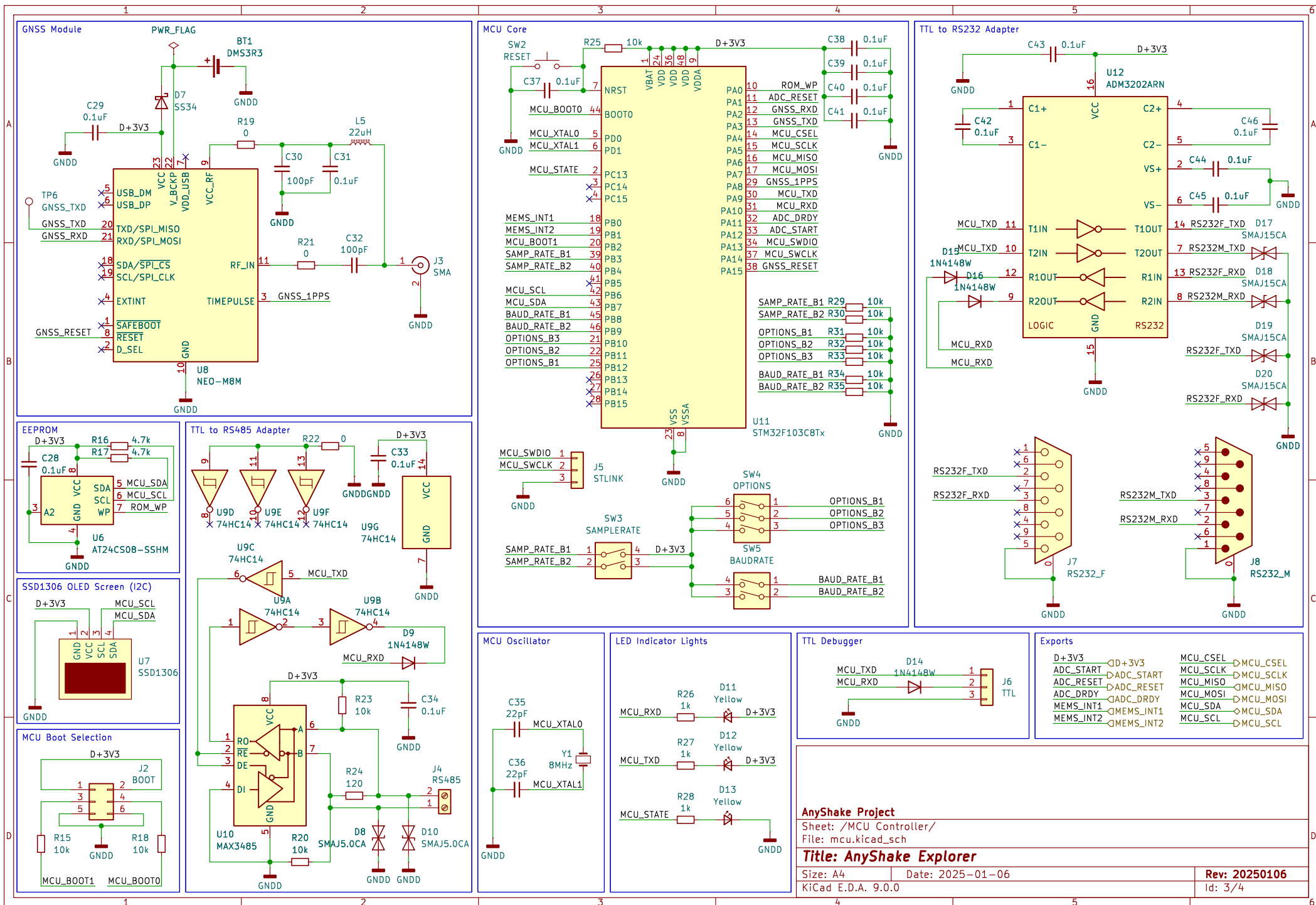
Title: AnyShake Explorer

Size: A4 Date: 2025-01-06

KiCad E.D.A. 9.0.0

Rev: 20250106

Id: 2/4



AnyShake Project

Sheet: /MCU Controller/
File: mcu.kicad_sch

Title: AnyShake Explorer

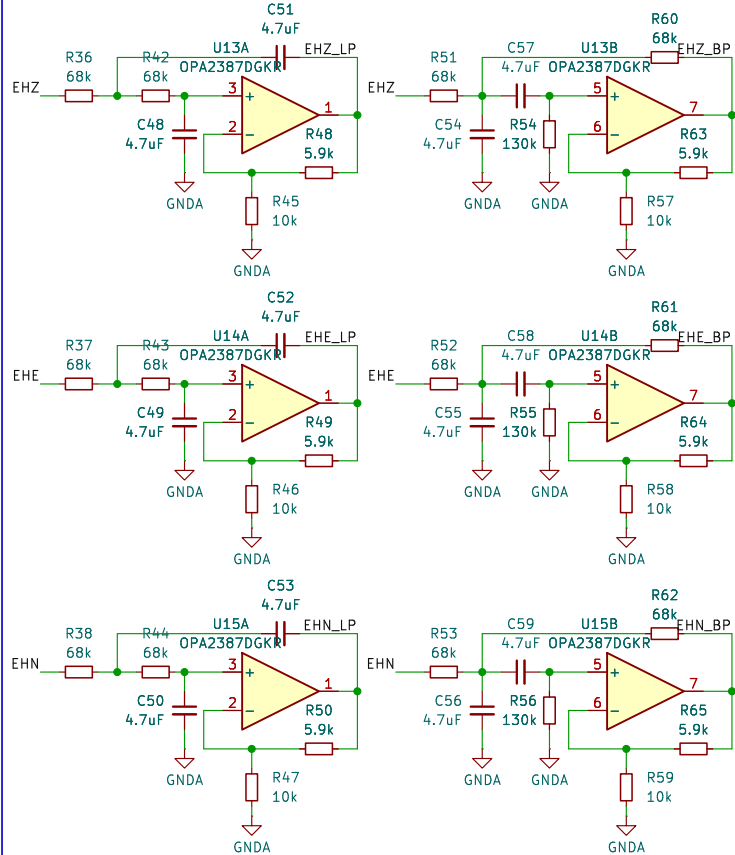
Size: A4 Date: 2025-01-06

KiCad E.D.A. 9.0.0

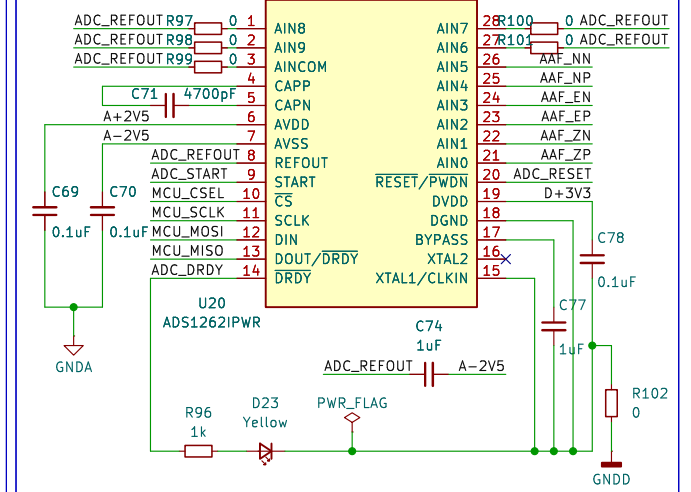
Rev: 20250106

Id: 3/4

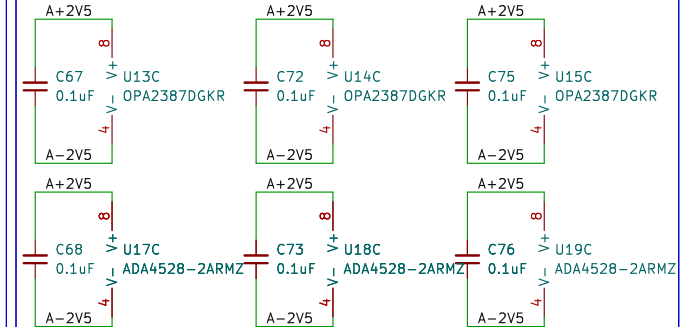
Compensation Network (Fc = 0.5 Hz)



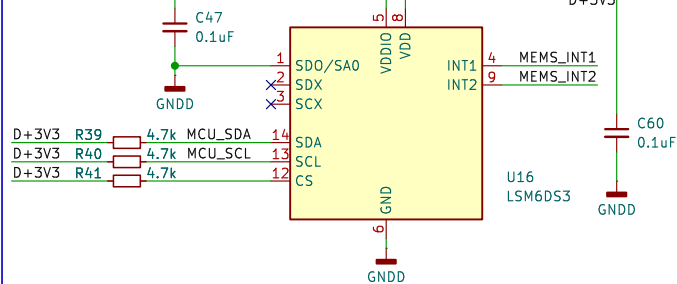
ADC Sampling Input



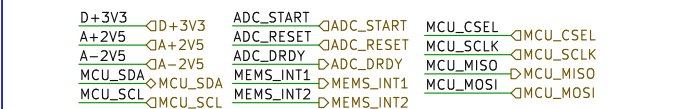
Compensation Network Power Supply



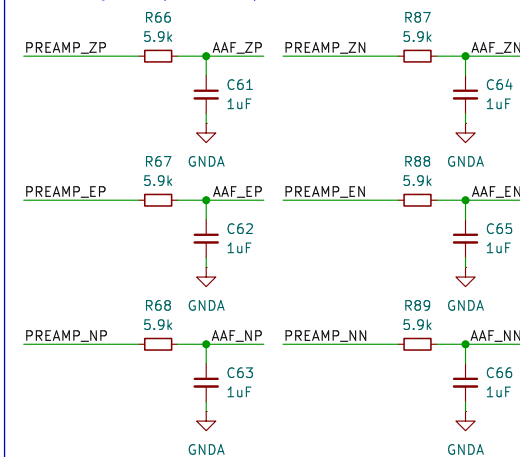
Built-in Accelerometer



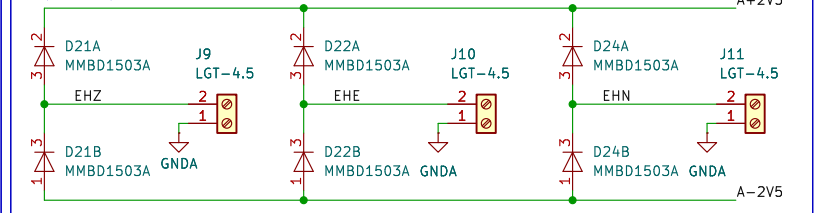
Exports



Anti-aliasing Filter (Fc = 27 Hz)



Geophone Inputs



AnyShake Project

Sheet: /Sensors/
File: sensors.kicad_sch

Title: AnyShake Explorer

Size: A4 Date: 2025-03-27
KiCad E.D.A. 9.0.0

Rev: 20250327
Id: 4/4