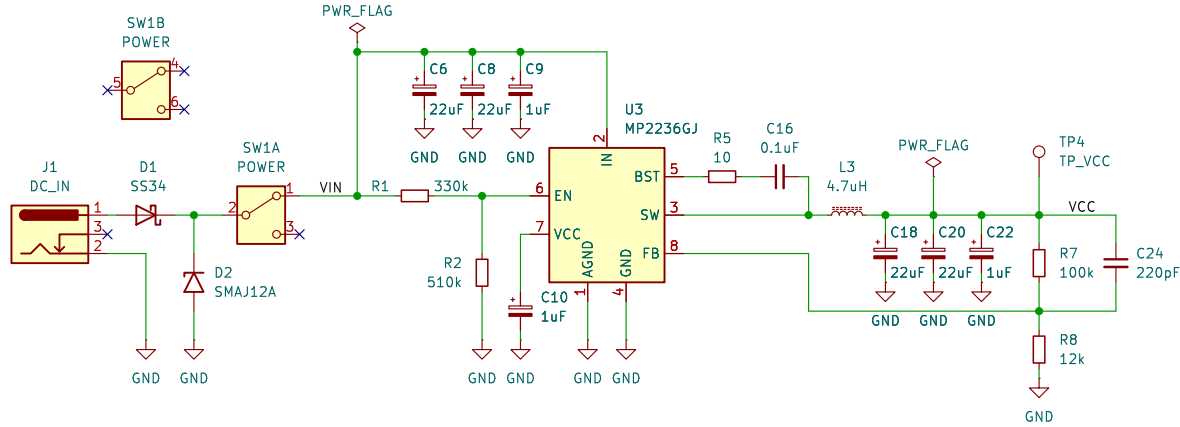
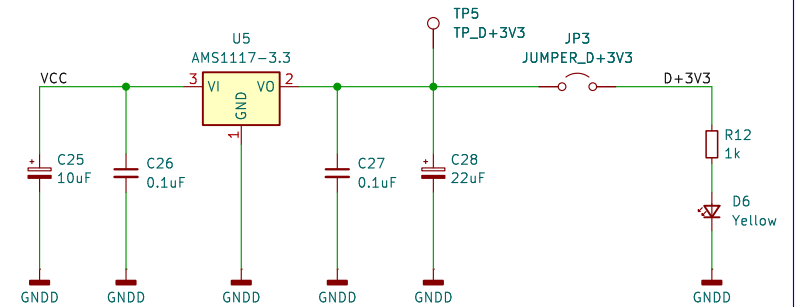


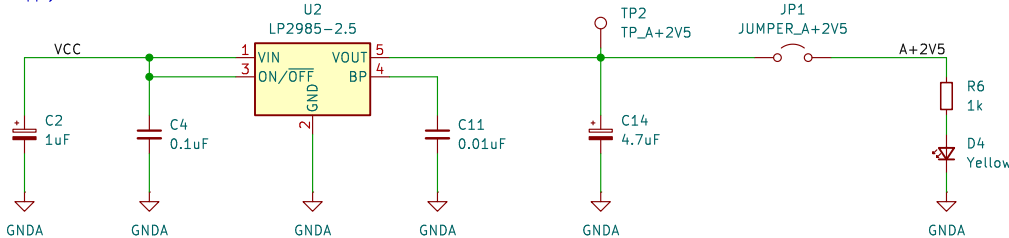
12V DC Power In



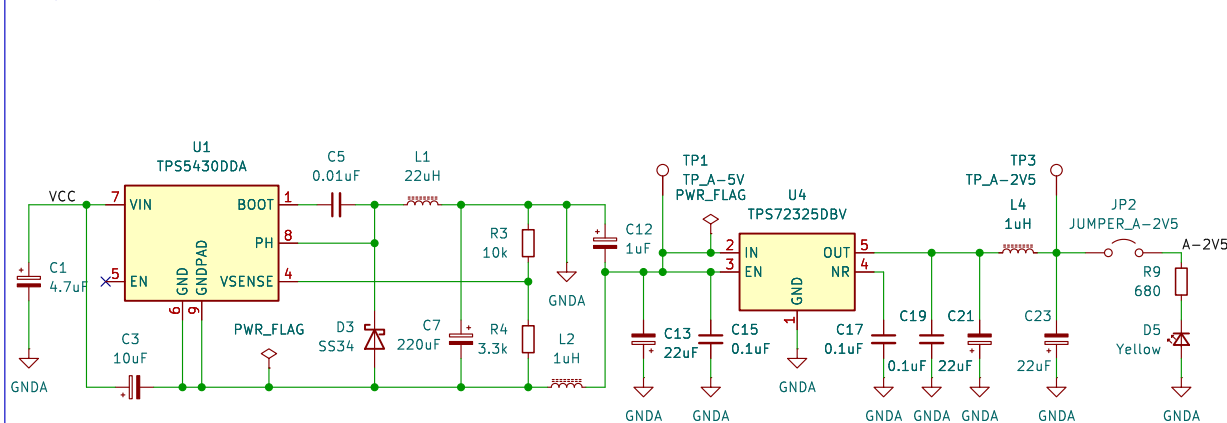
Digital Power Supply +3.3V



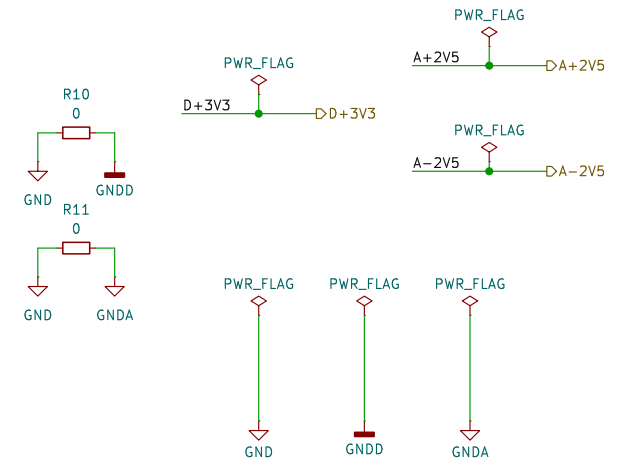
Analog Power Supply +2.5V



Analog Power Supply -2.5V



Exports and Flags



AnyShake Project

Sheet: /Power Supply/
File: power.kicad_sch

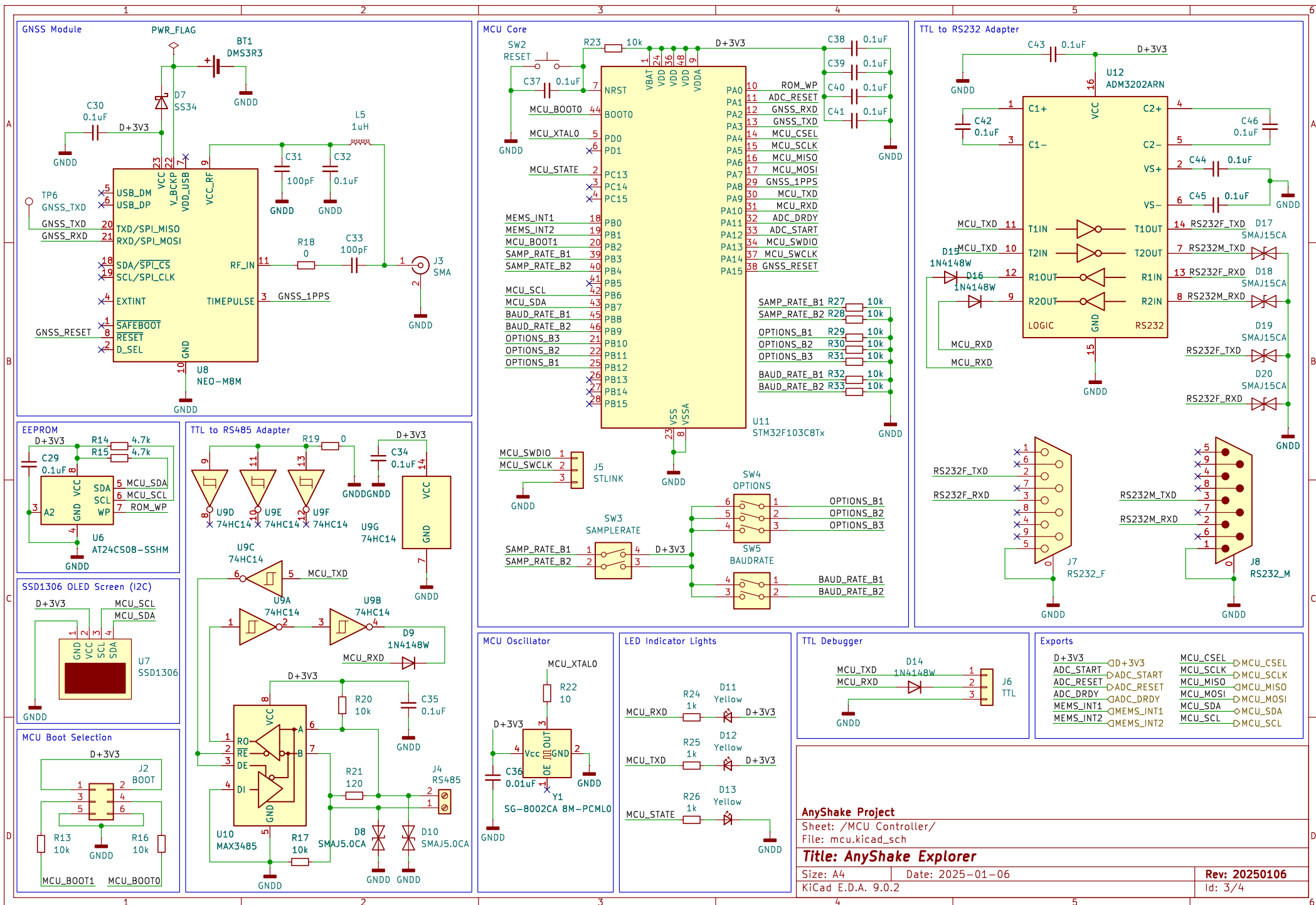
Title: AnyShake Explorer

Size: A4 Date: 2025-01-06

KiCad E.D.A. 9.0.2

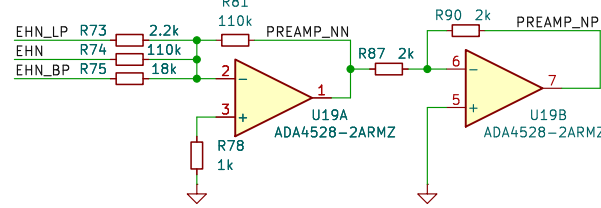
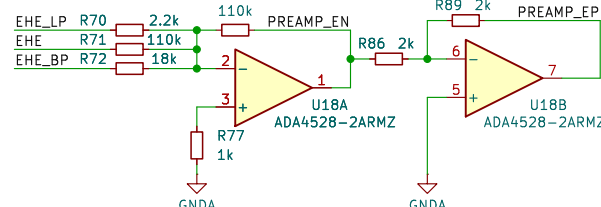
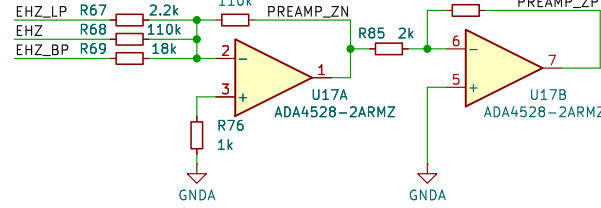
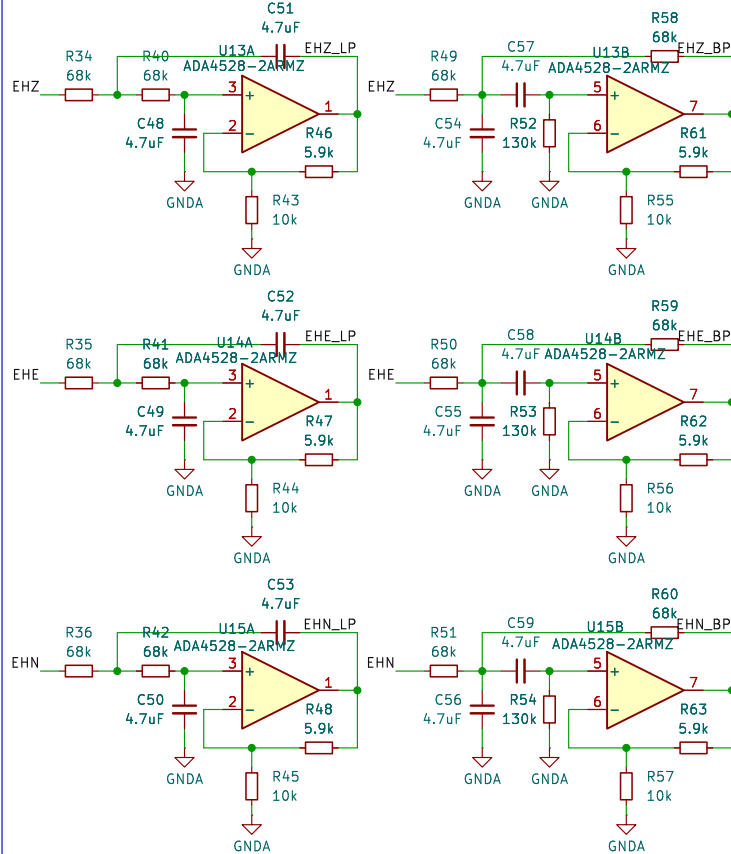
Rev: 20250106

Id: 2/4

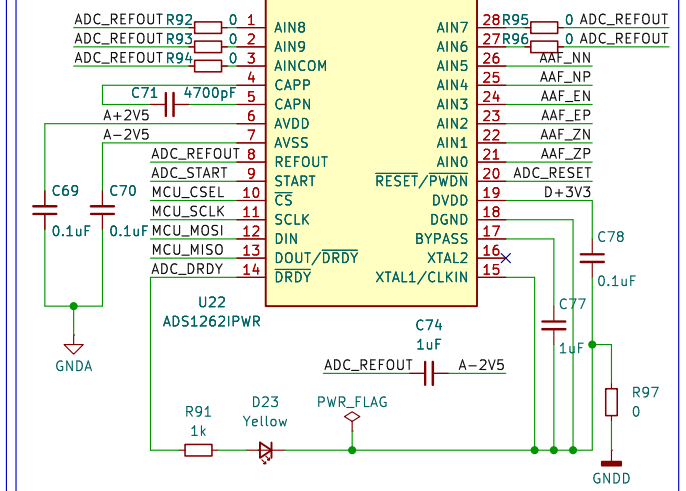


AnyShake Project	
Sheet: /MCU Controller/ File: mcu.kicad_sch	
Title: AnyShake Explorer	
Size: A4	Date: 2025-01-06
KiCad E.D.A. 9.0.2	Rev: 20250106 Id: 3/4

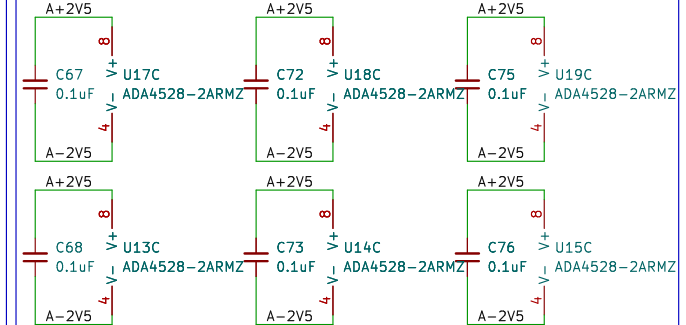
Compensation Network ($F_c = 0.5 \text{ Hz}$)



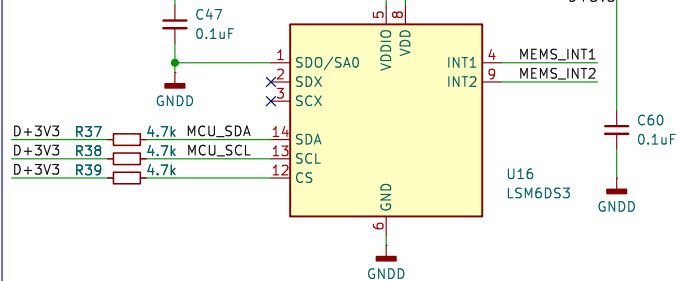
ADC Sampling Input



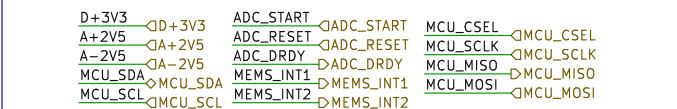
Compensation Network Power Supply



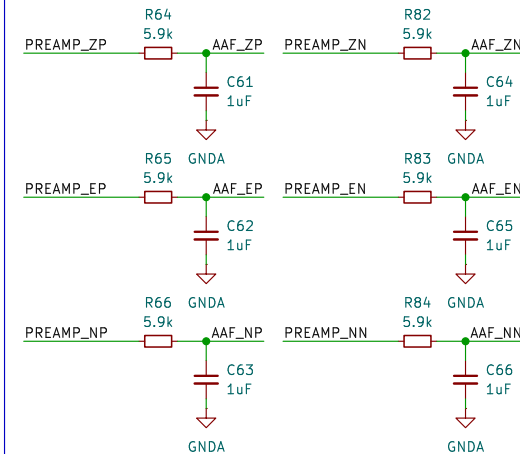
Built-in Accelerometer



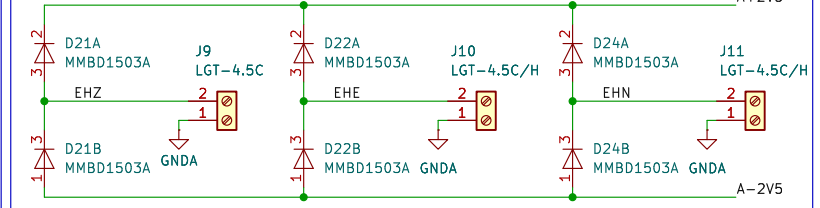
Exports



Anti-aliasing Filter ($F_c = 27 \text{ Hz}$)



Geophone Inputs



AnyShake Project

Sheet: /Sensors/
File: sensors.kicad_sch

Title: AnyShake Explorer

Size: A4 Date: 2025-03-27

KiCad E.D.A. 9.0.2

Rev: 20250327

Id: 4/4