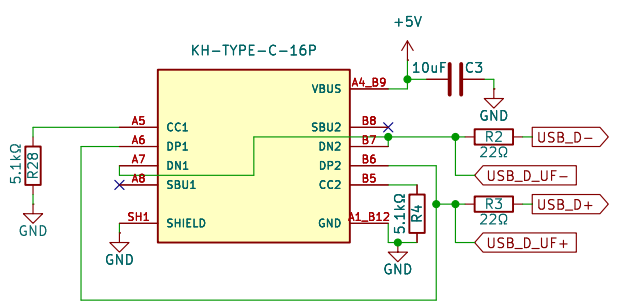
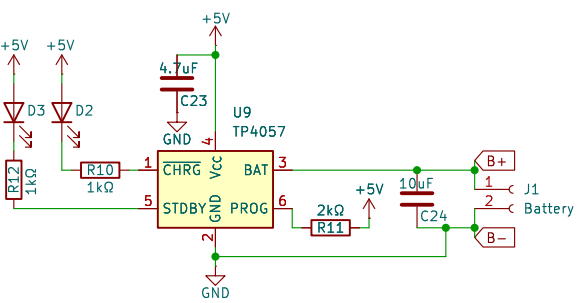


Buck/Boost Converter

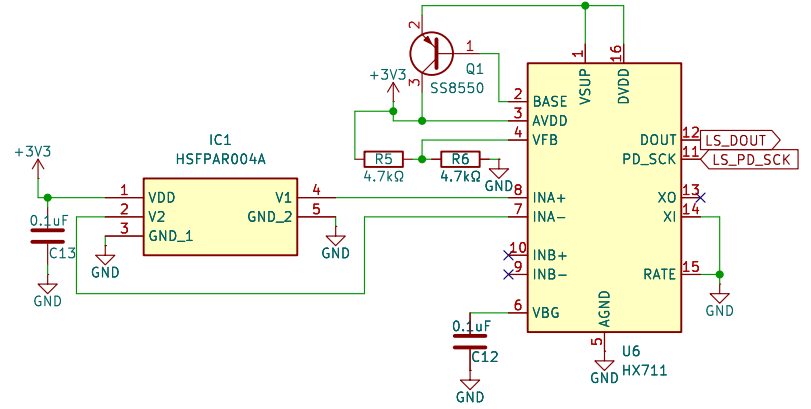


Input Processing Unit

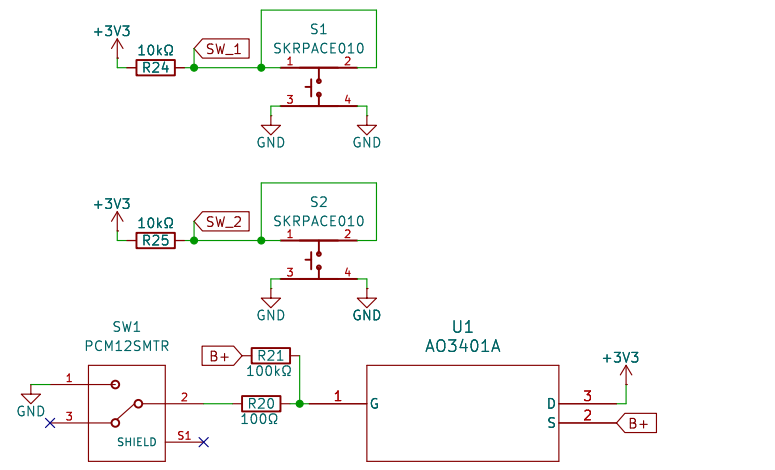


Battery Charging Unit

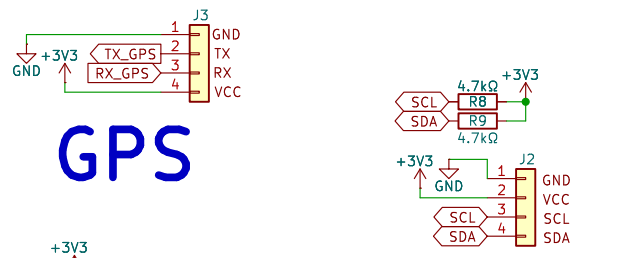
Power And Input Processing



Load Sensing Unit



Switches

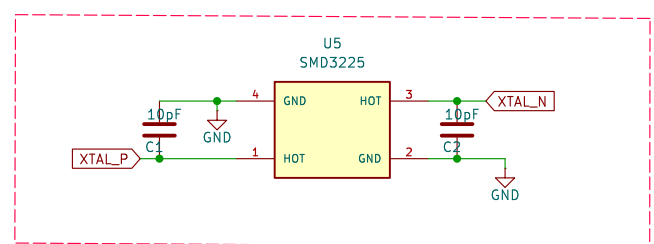


GPS

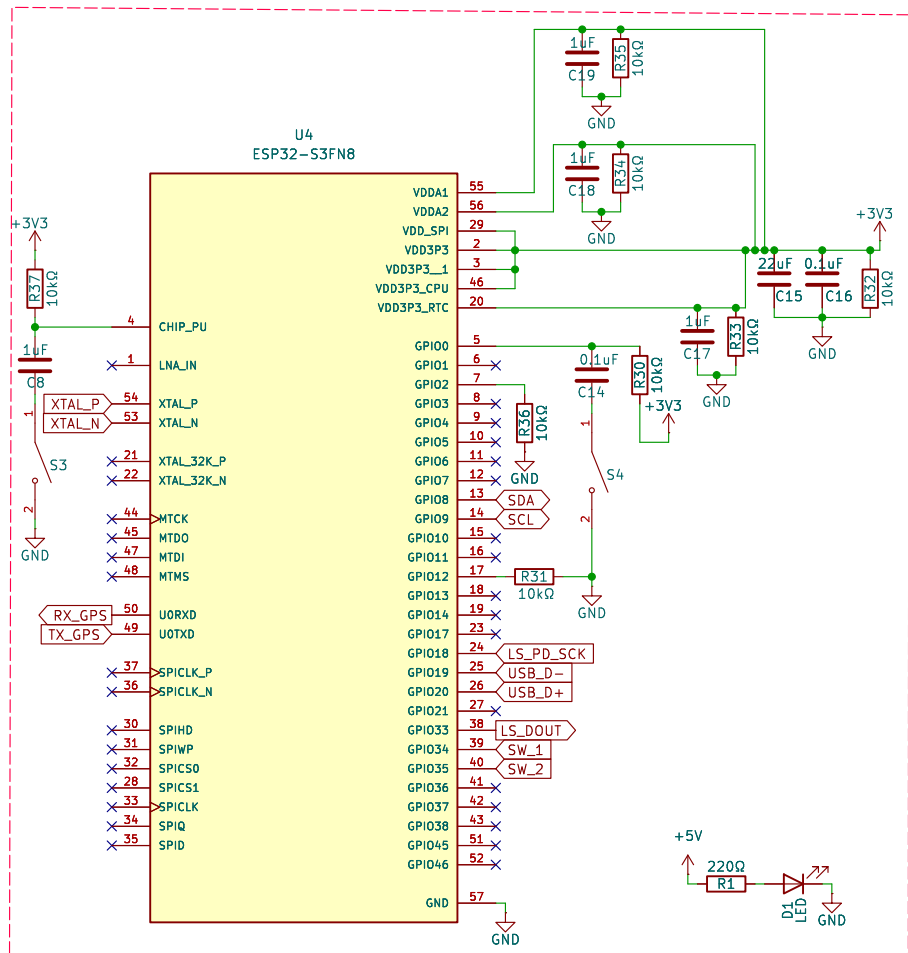
Display

Weather Monitoring Unit

Peripherals



Crystal



Micro-Controlling Unit