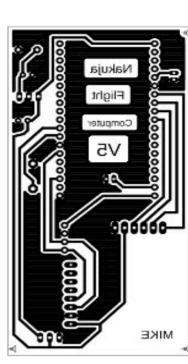
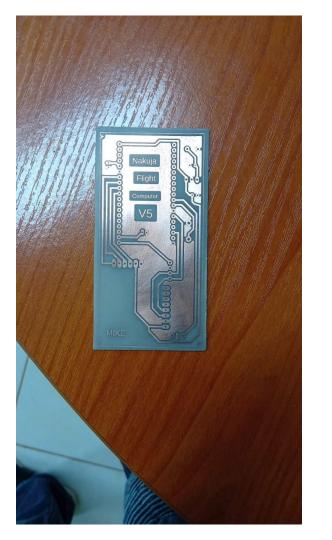
## Tasks carried last week

- PCB etching
- Drilling
- Soldering
- Iterative testing for apogee detection
- Decoupling avionics into two cores to reduce run time







## Tasks in this week

- Launch preparation
- Drilling
- Soldering

## TIMELINE

Month	Week	Tasks
Mar	Week 1	Research and acquisition of sensors
	Week 2	Ignition and parachute deployment programming
	Week 3	PCB design of the avionics bay
		2. Parachute deployment programming
		3. Avionics components
	Week 4	SD card module with 3v3 regulator
		2. More filter tests
		3. Pcb design
		Acquire prototyping board
Apr	Week 1	1. PCB design
		2. Kalman filter, more parachute tests
	Week 2	Kalman filter, PCB design, Acquire velocity values
	Week 3	PCB etching, Drilling, Continuity tests, Soldering, Apogee detection testing

Drilling, Soldering

Week 4