2/4/2025

The Rover can send and receive sufficient data:

* LoRa module for Raspberry pi

The Rover can save sufficient data for post mission analysis:

* Any SD card for the Raspberry pi should be more than sufficient

The Rover maintains C2 beyond line of sight:

The Rover has sufficient resolution to identify targets:

* Have a high/low quality mode for the camera
  + Low quality for live transmission
  + High quality for photo taken of EB

2/6/2025

Looking for potentially higher mbps Radio transceivers:

* NRF24L01P+PA

Microcontrollers for Rover as well as MOS

* Raspberry PI 5
* LoRa radio model
* Potentially add sensor module on the Raspberry pi

Camera:

* Low resolution while traveling
* High resolution for photo