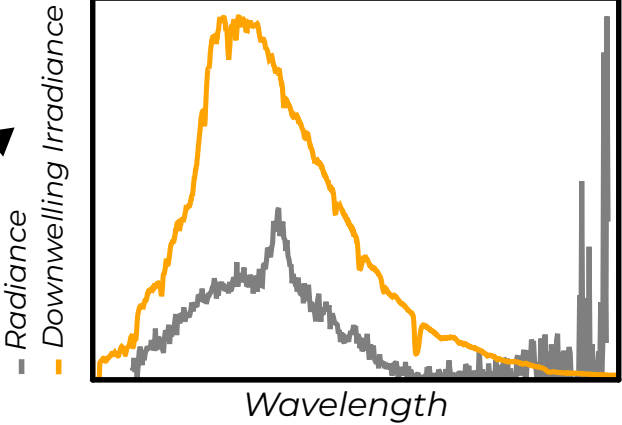
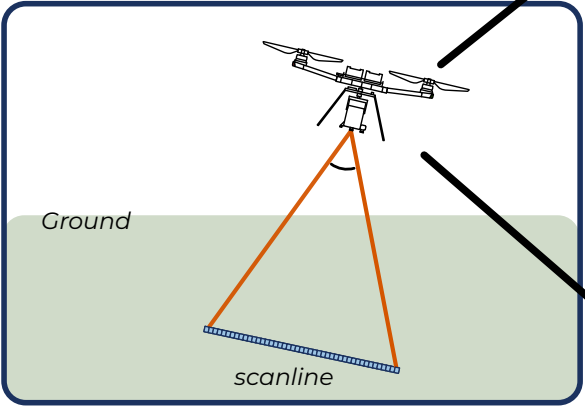
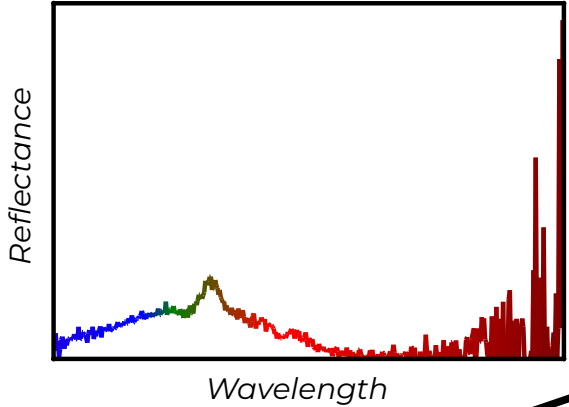


*HSI and Downwelling Spectrometer
Capture Raw Spectra For Each Pixel*

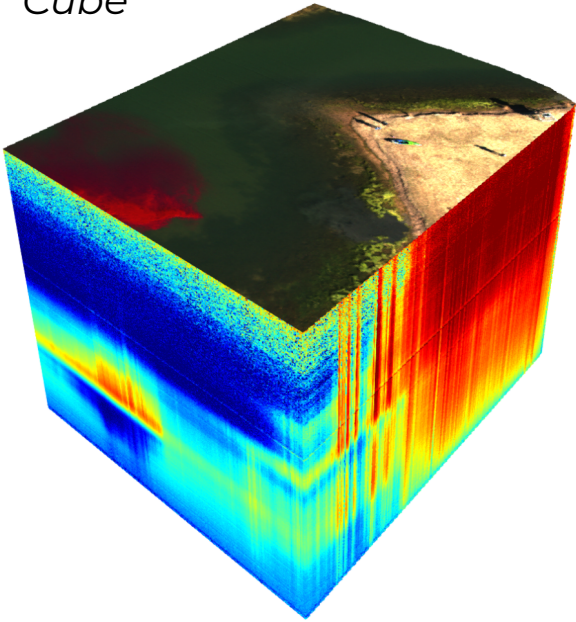
Drone Flies Over Target



*Raw Spectra are Converted
To Reflectance*



*Pixels are Georectified
To Produce Final Data
Cube*



*IMU/GPS Captures Position
And Orientation of Drone*

