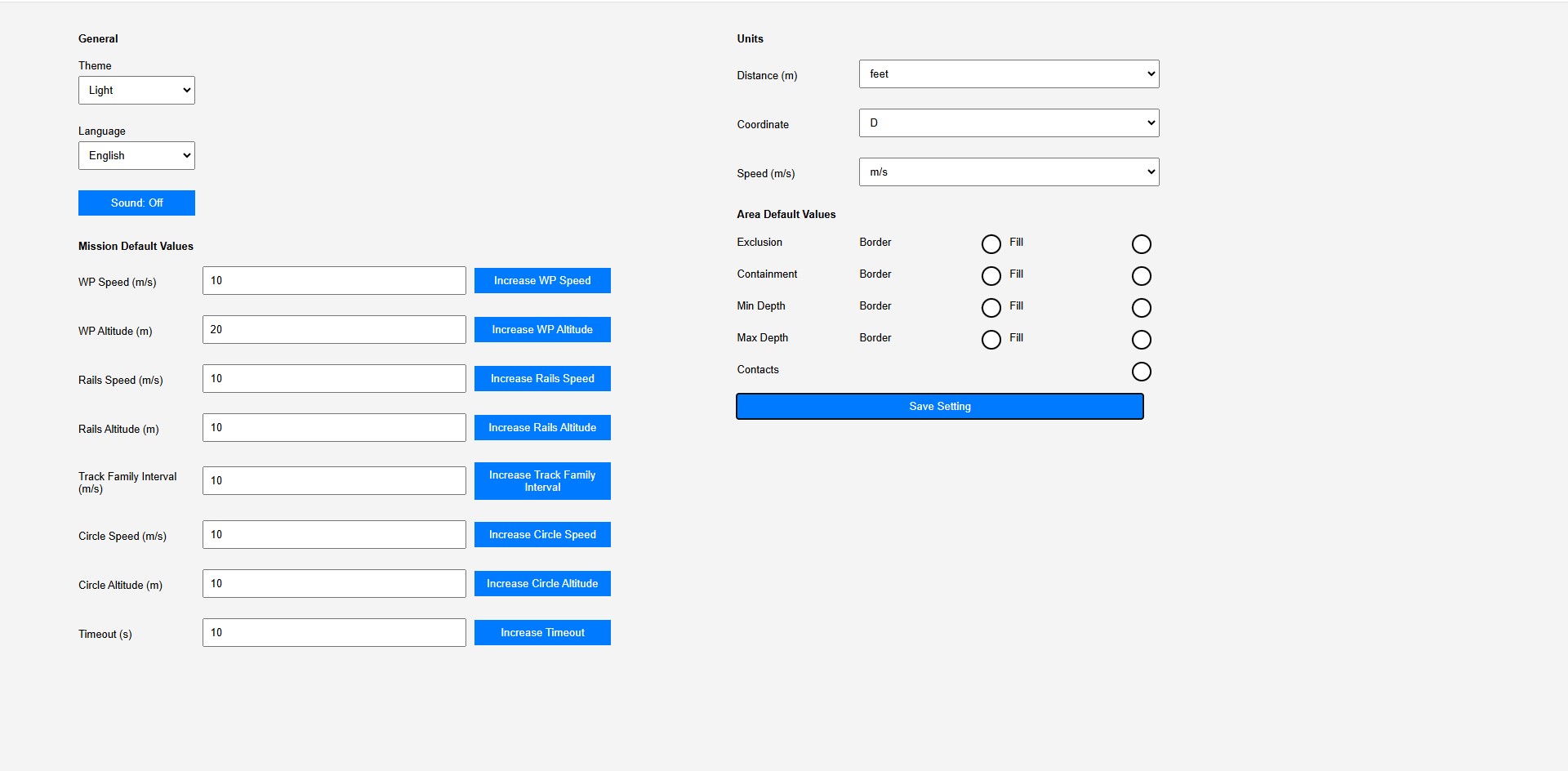
**Report of Autonomous Underwater Vehicle**

**First Software of AUV for Mission Editor :**

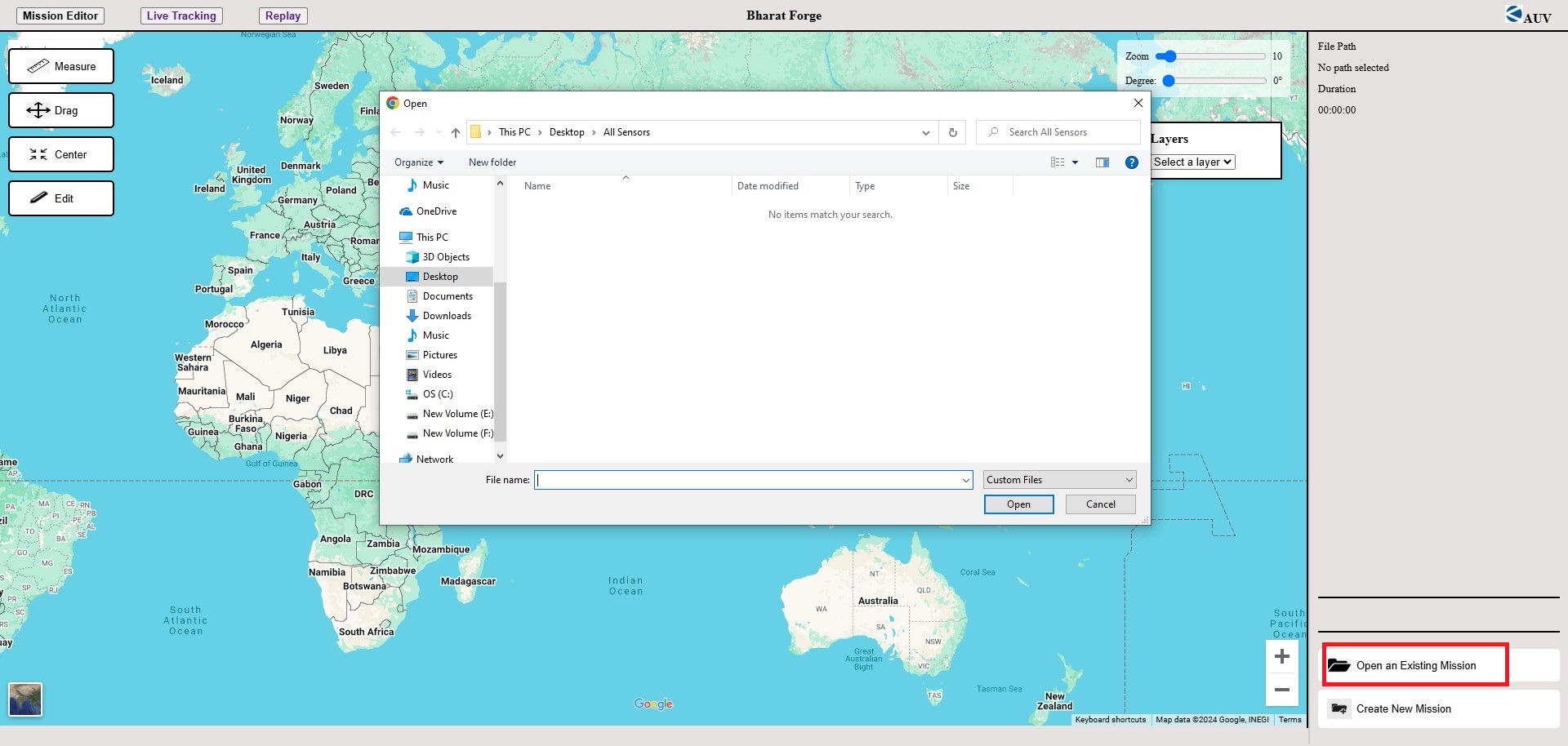
**Overview**

****

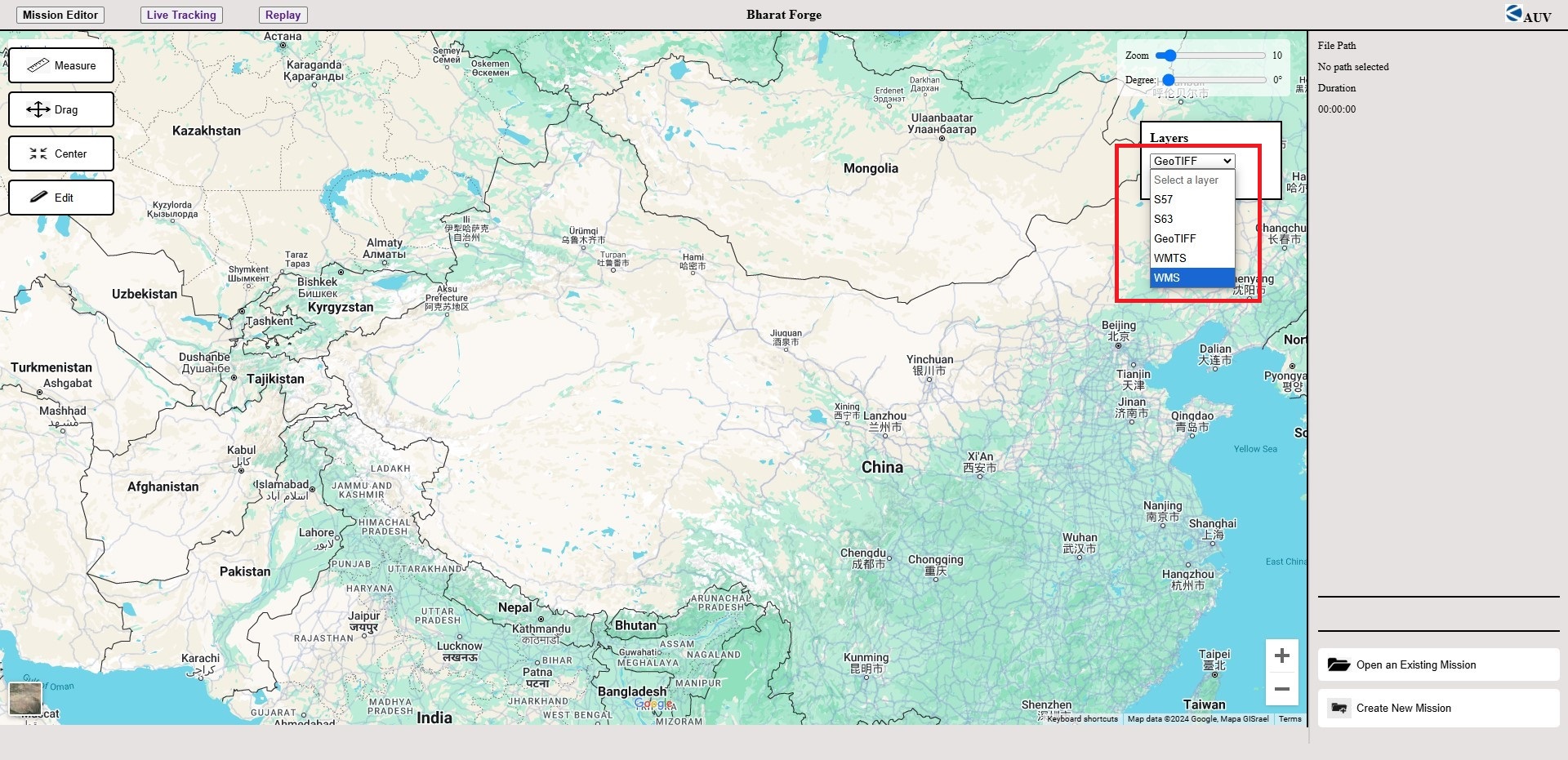
**Change the Setting**

****

**Open an Existing Mission**

****

**Change Map Layer**

****

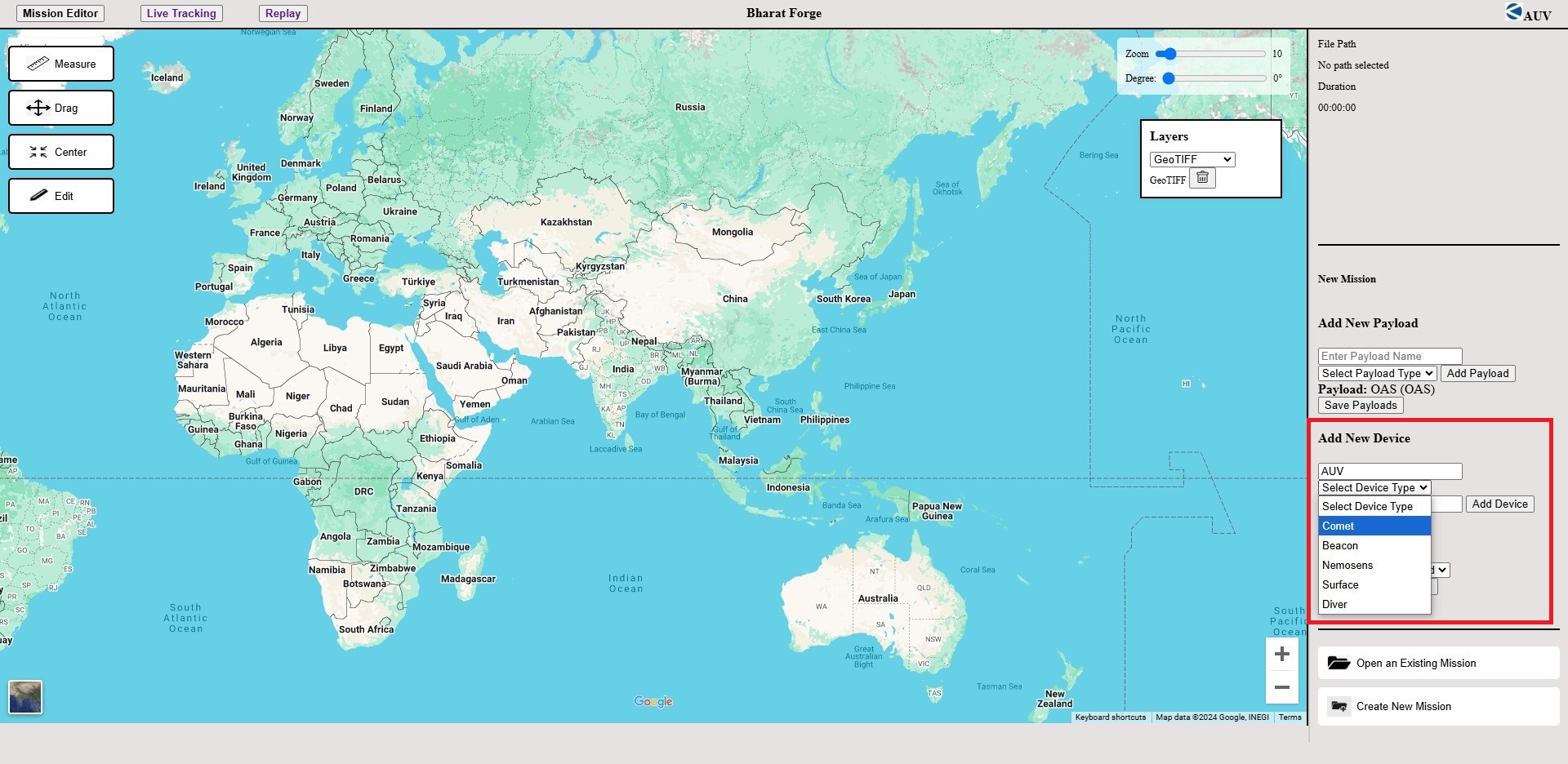
**Create New Mission**

****

**Select Payload Type**

****

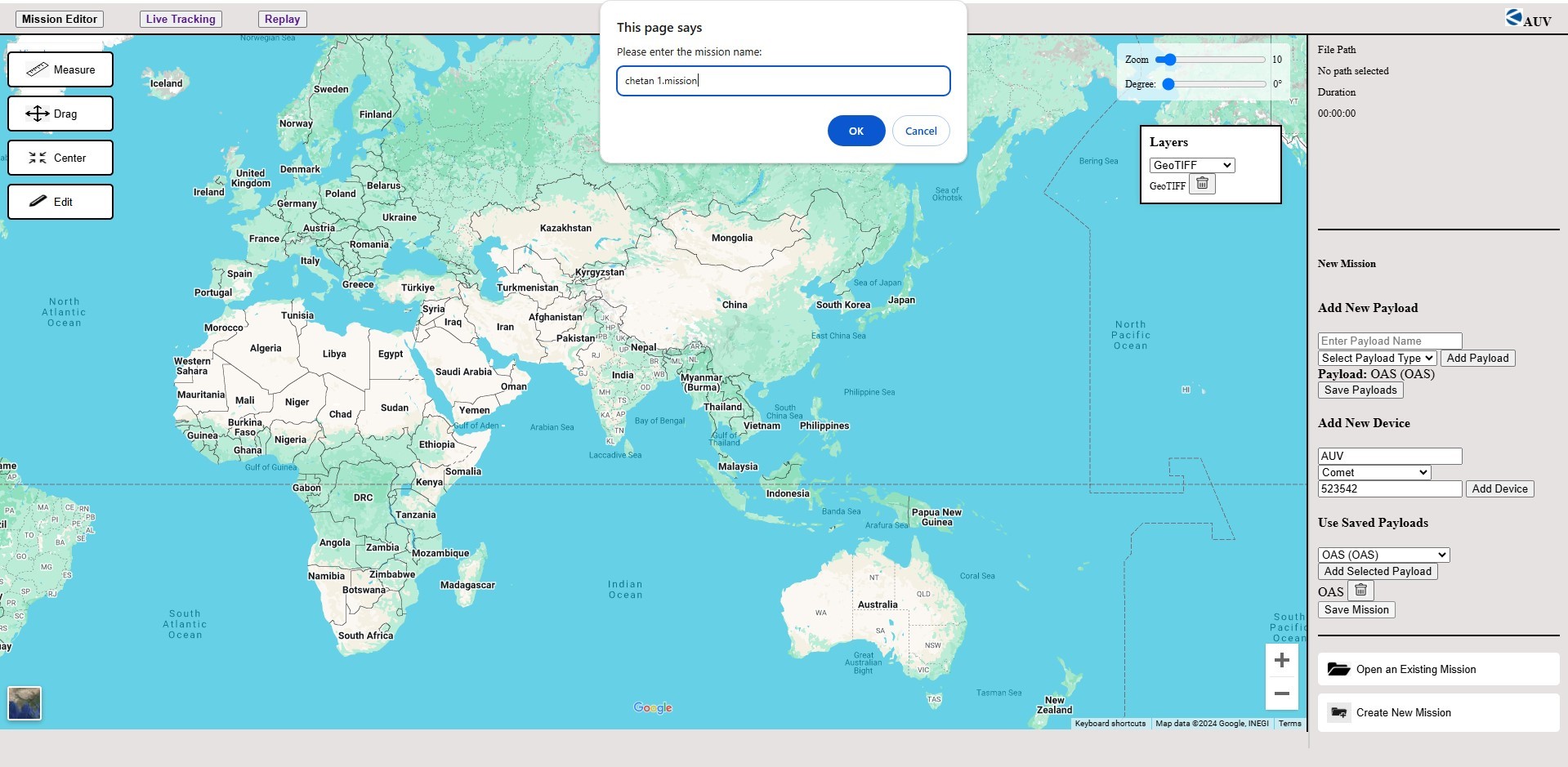
**Select Device Type**

****

**Add Selected Payloads**

****

**Save the Mission**

****

**Click Waypoints**

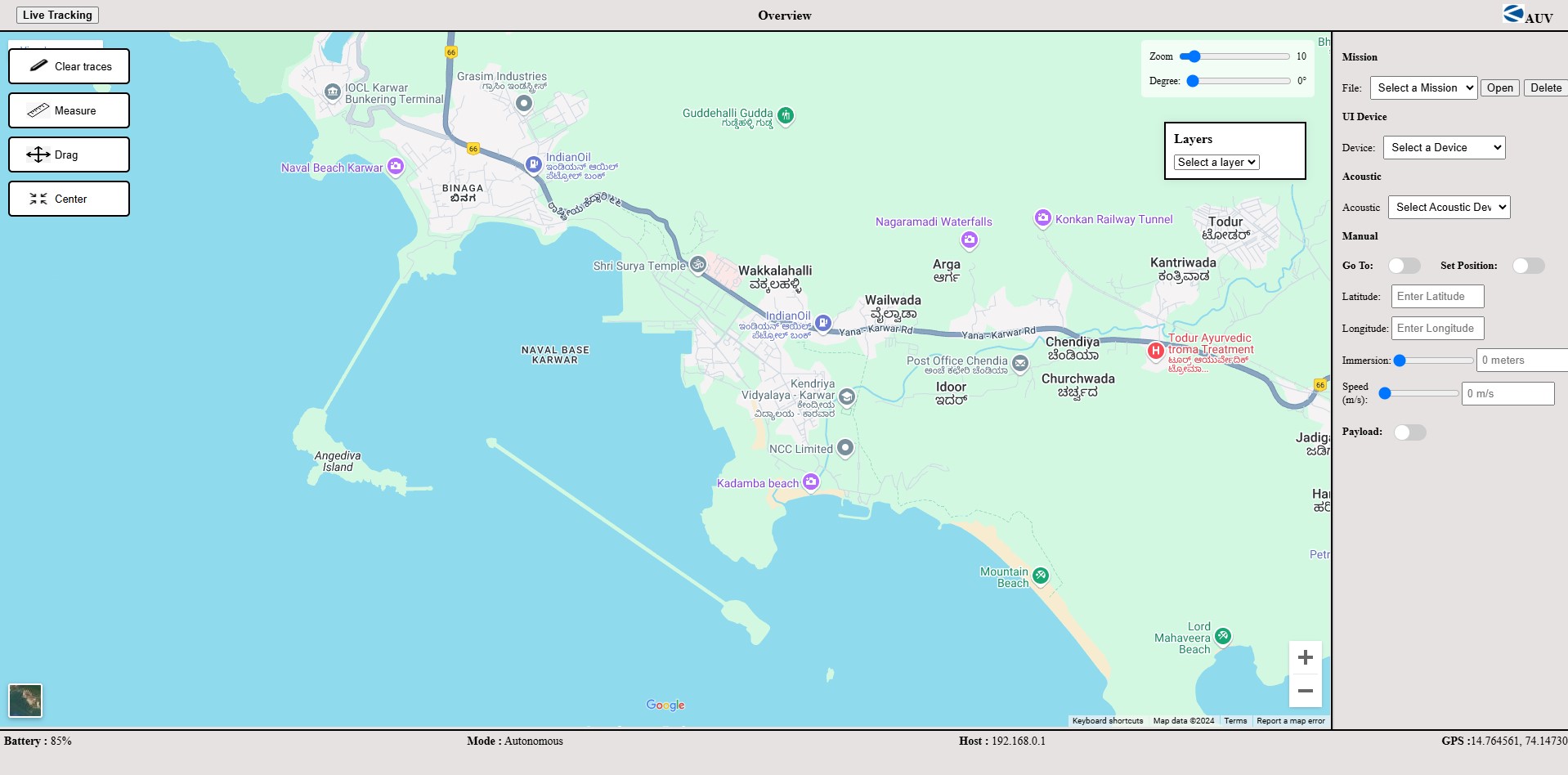
****

**Create the Mission**

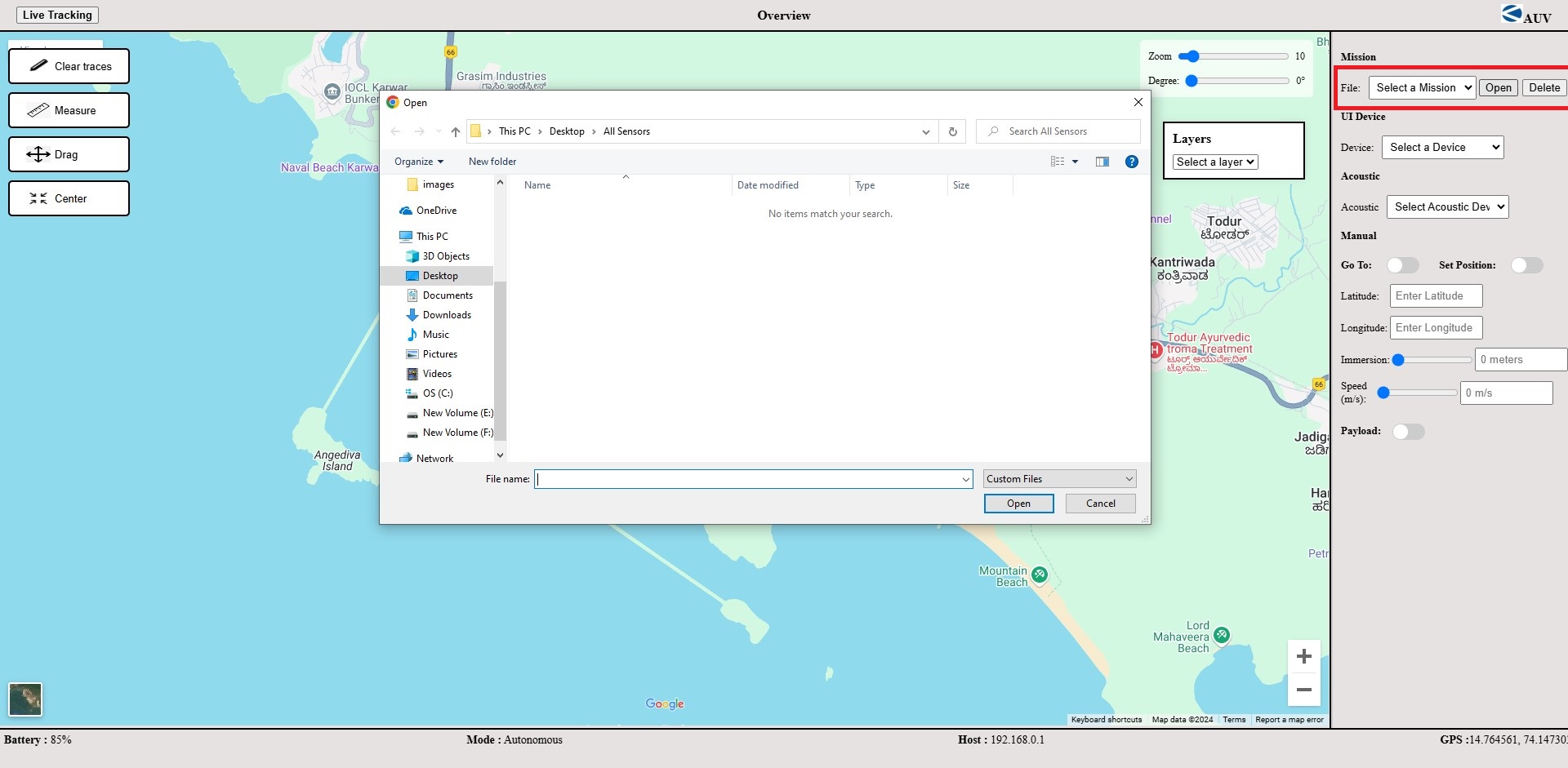
****

**Second Software of AUV for Live Tracking :**

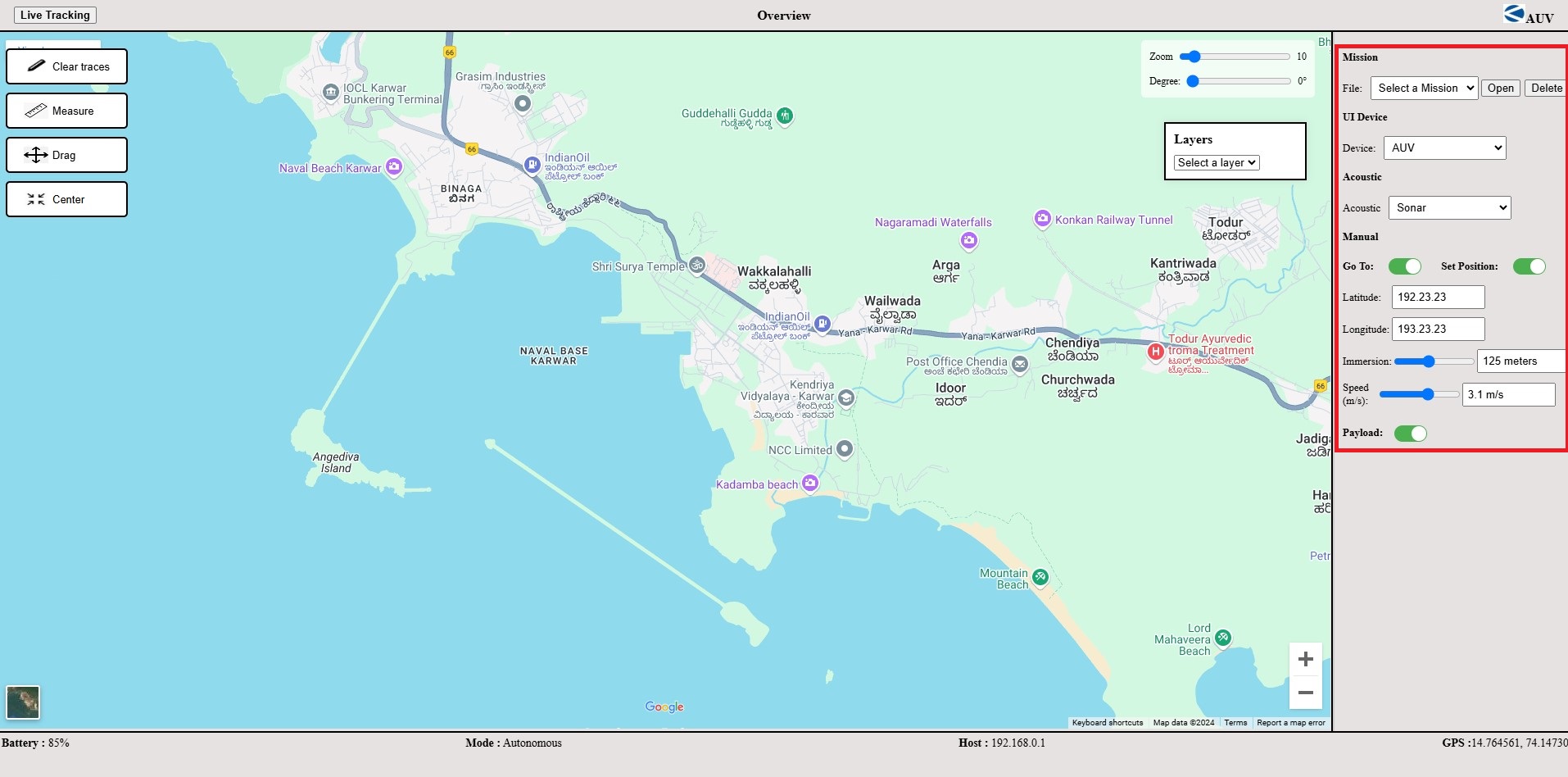
**Live Tracking Software Overview**

****

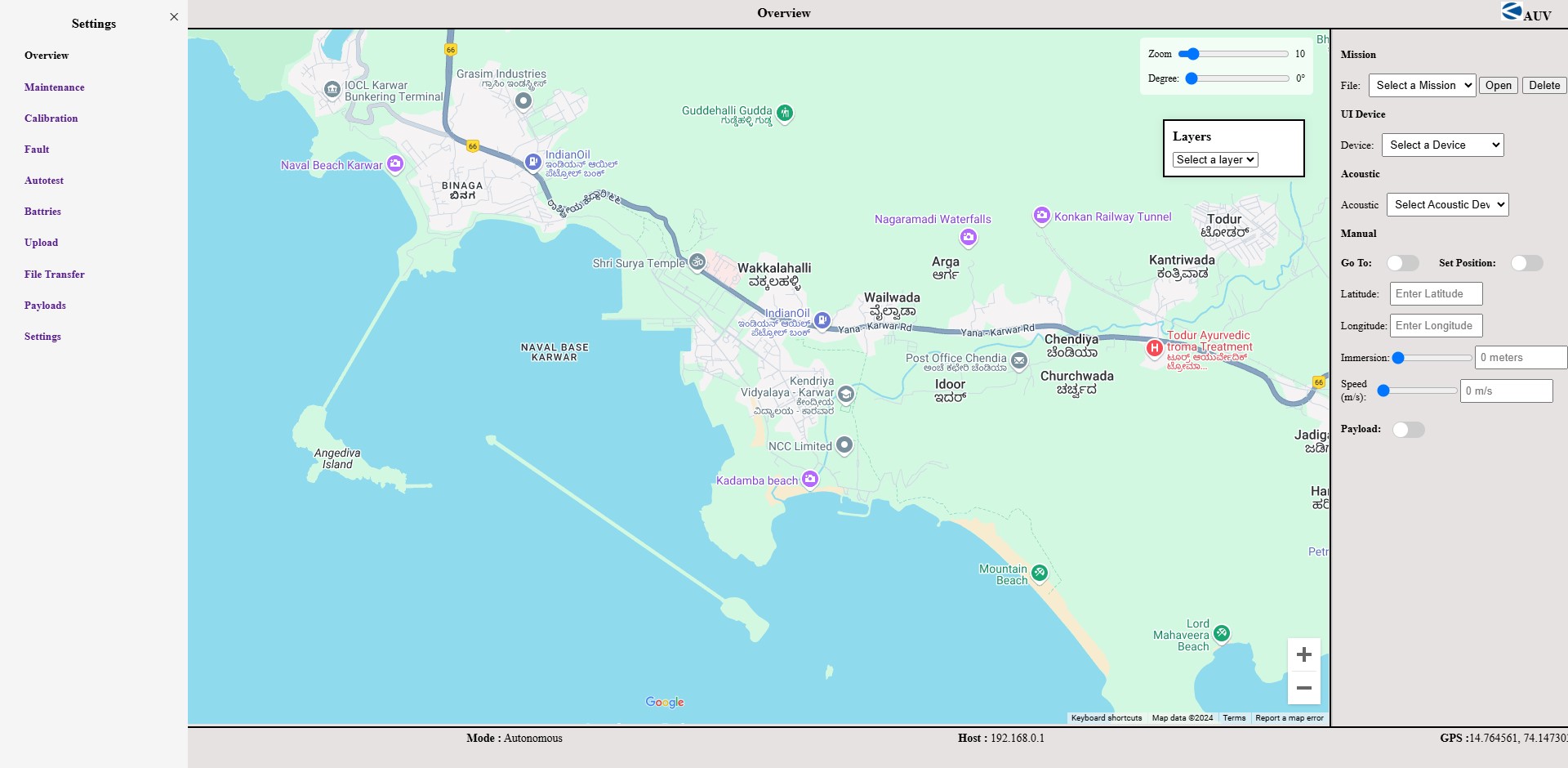
**Select the Mission**



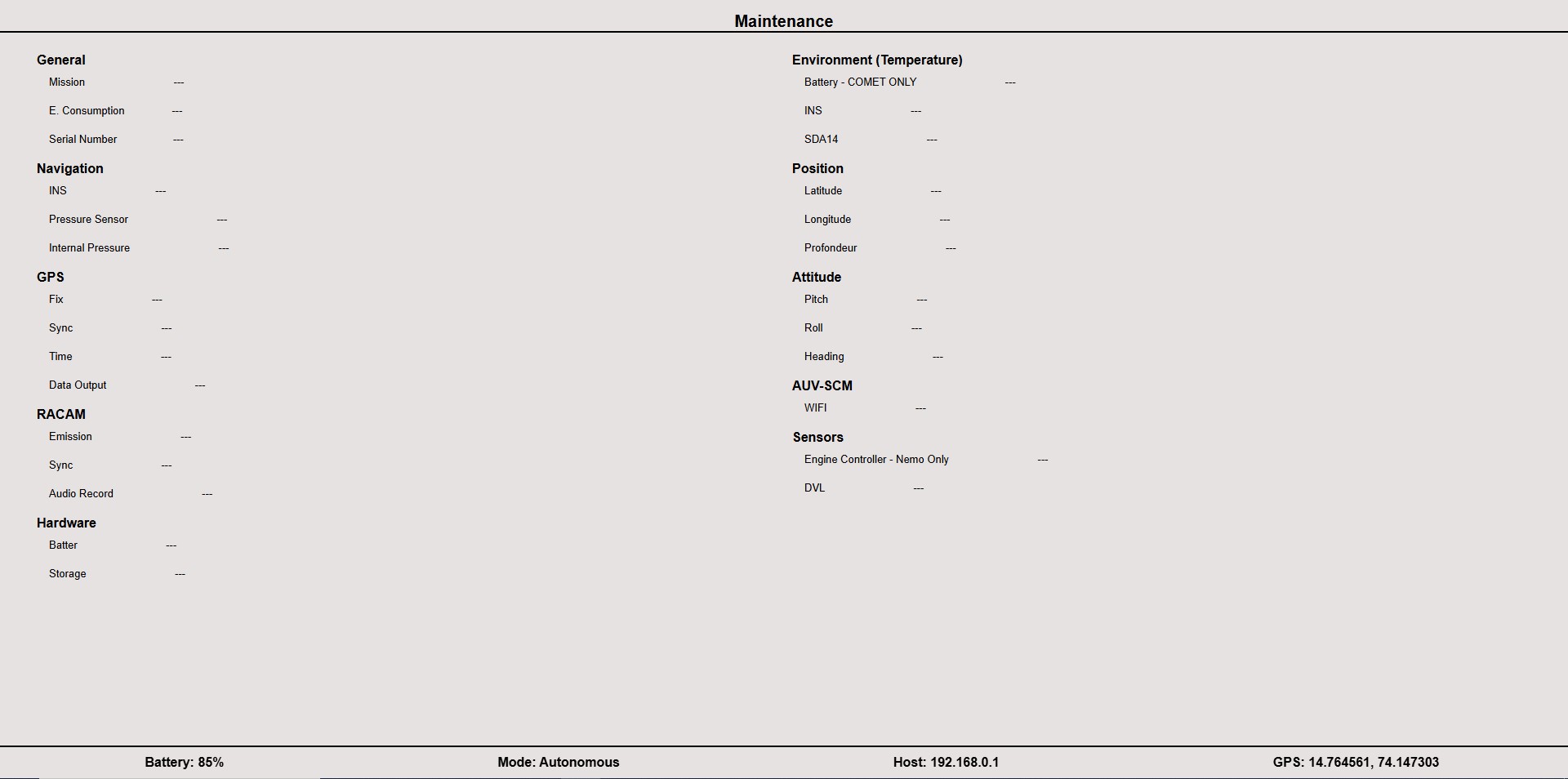
**Selected Mission Overview**

****

**Setting Panel**

****

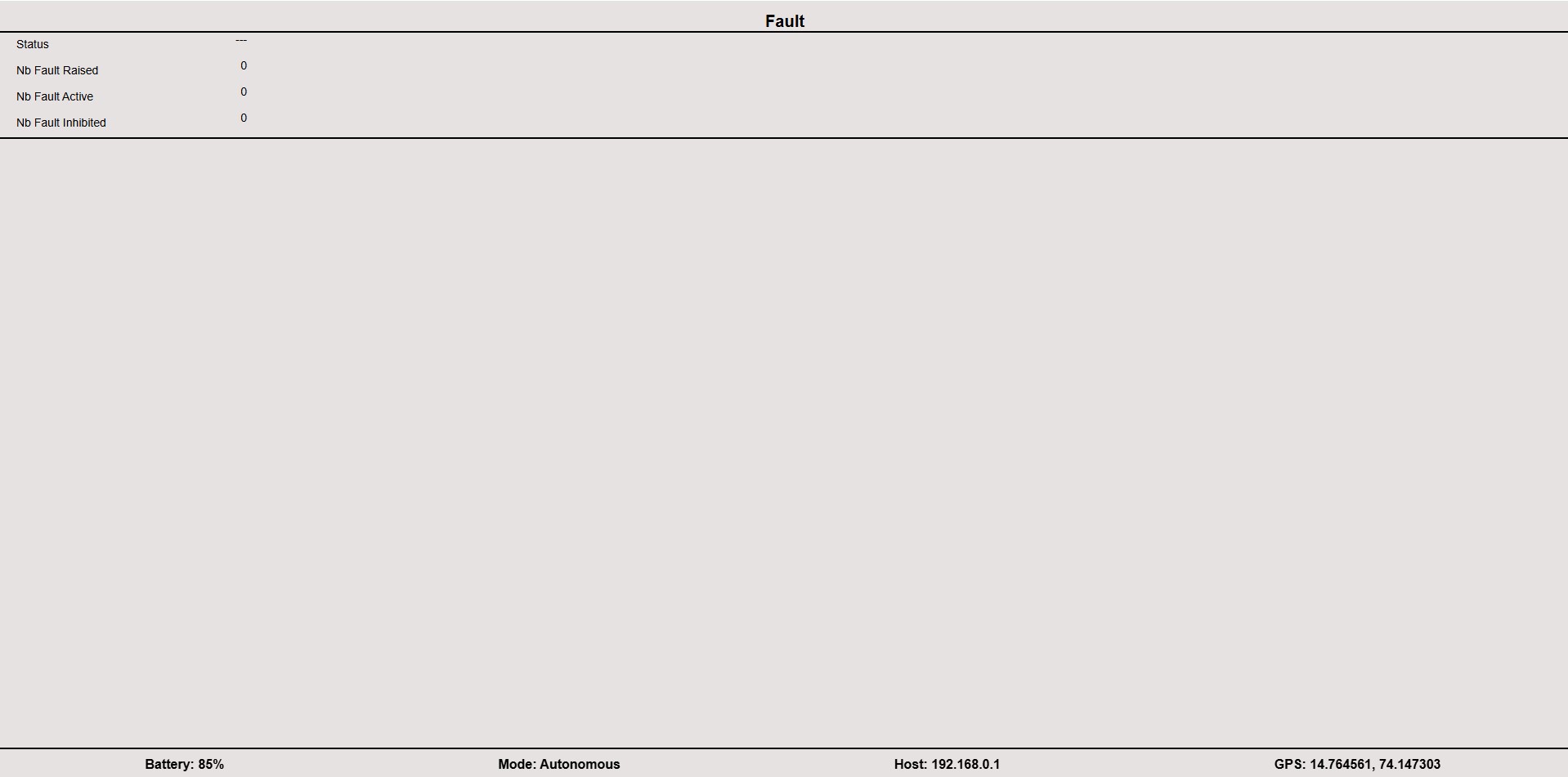
**Maintenance**

****

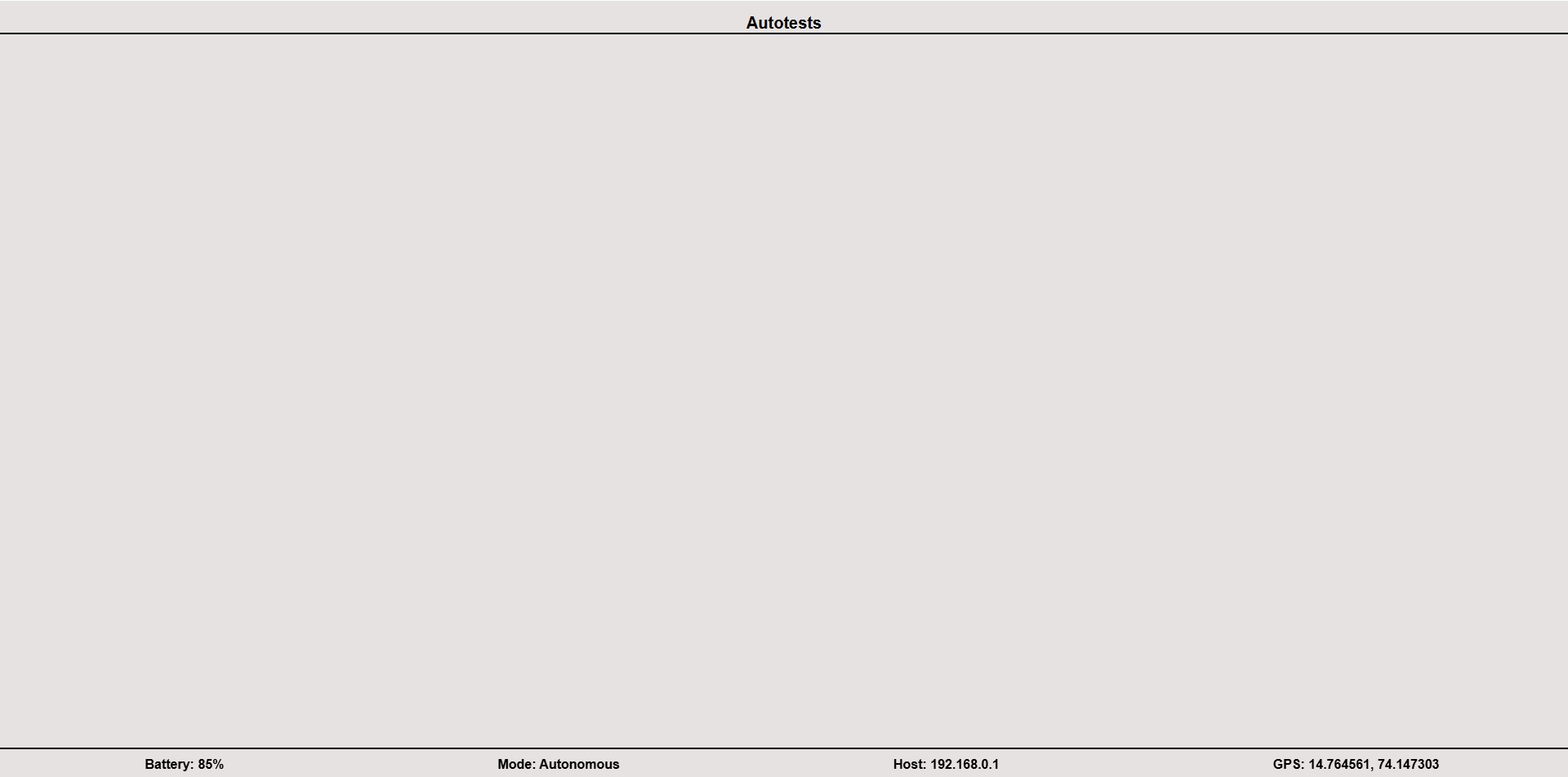
**Calibration**



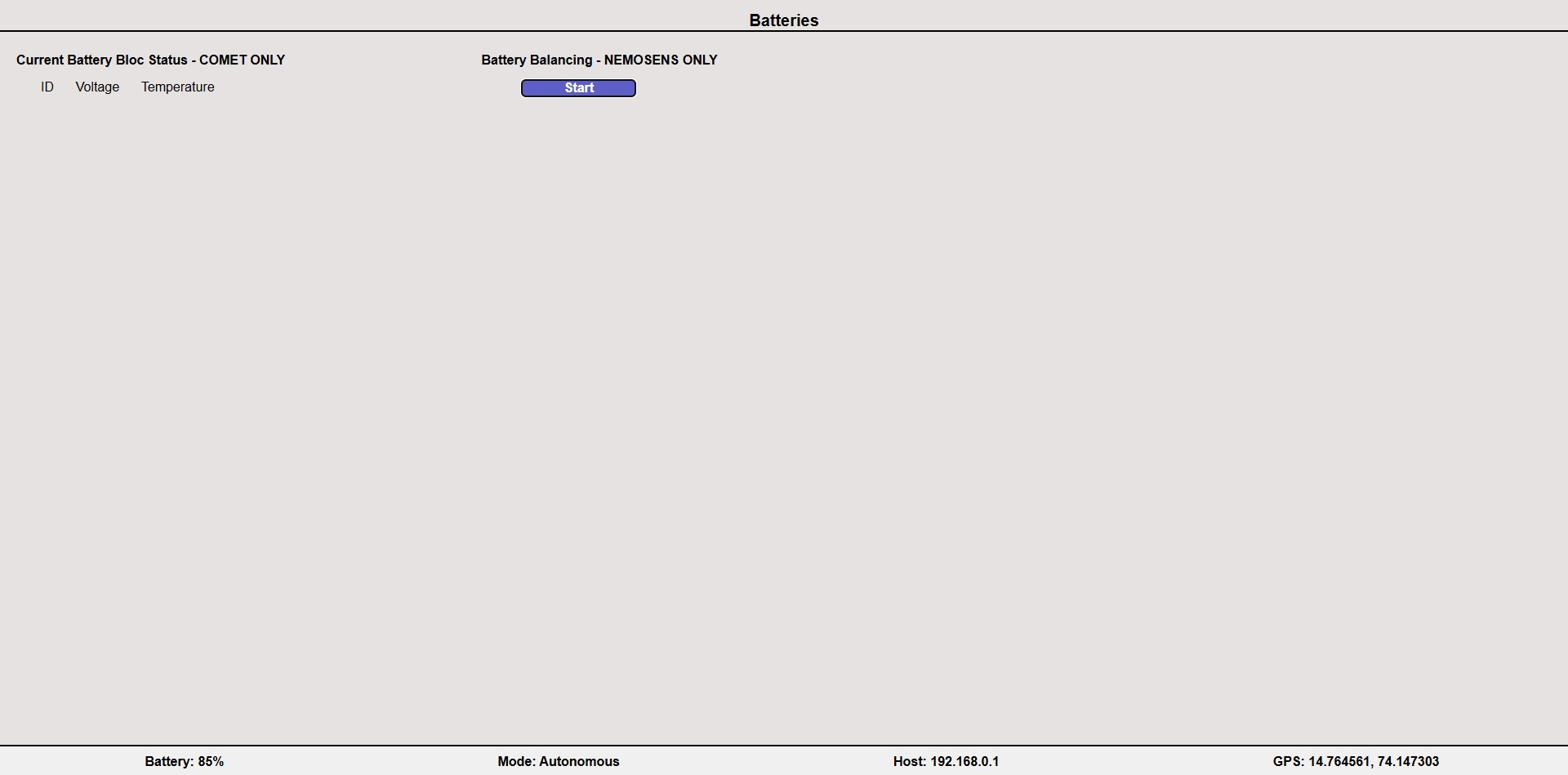
**Fault**



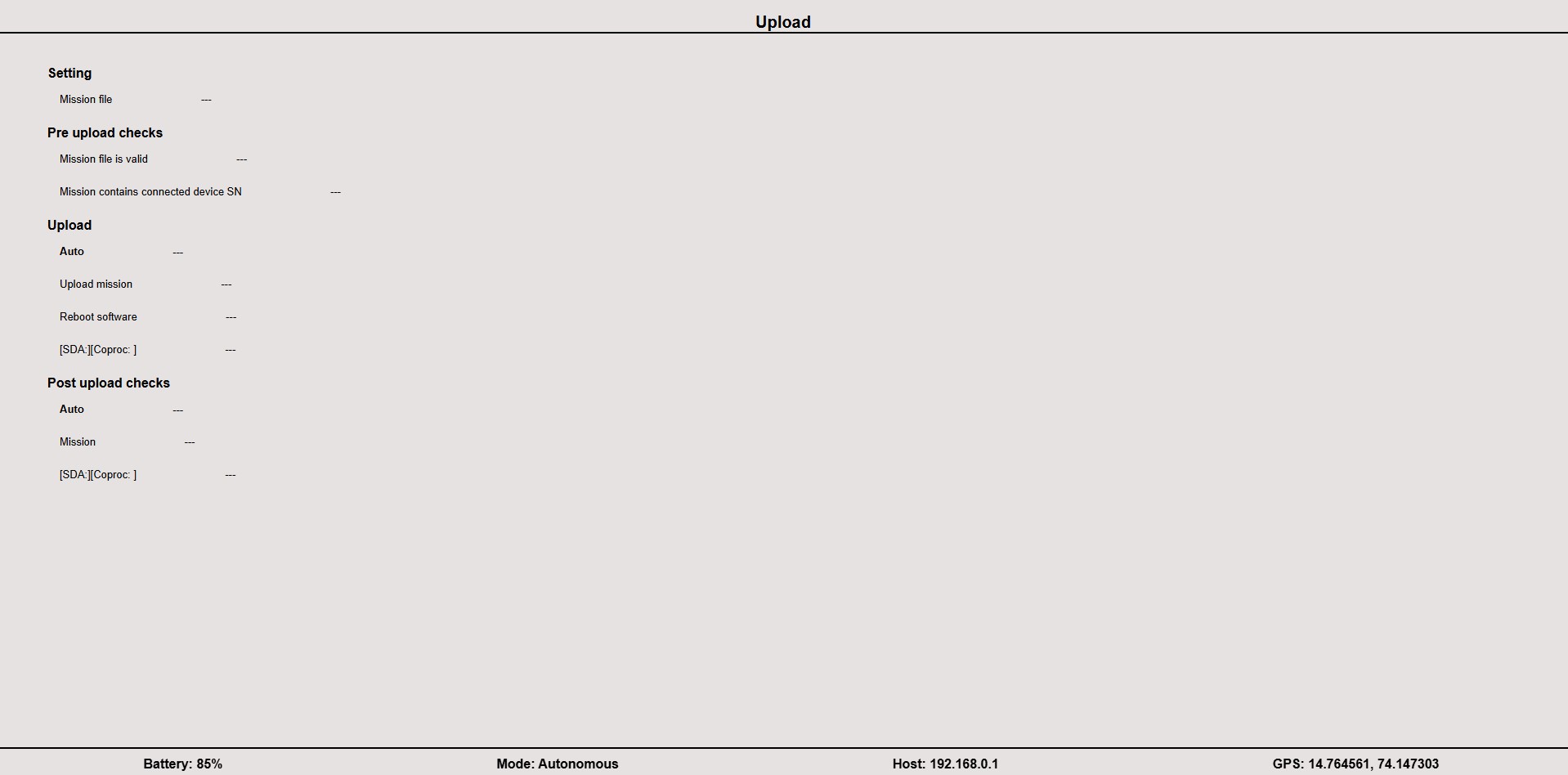
**Autotests**



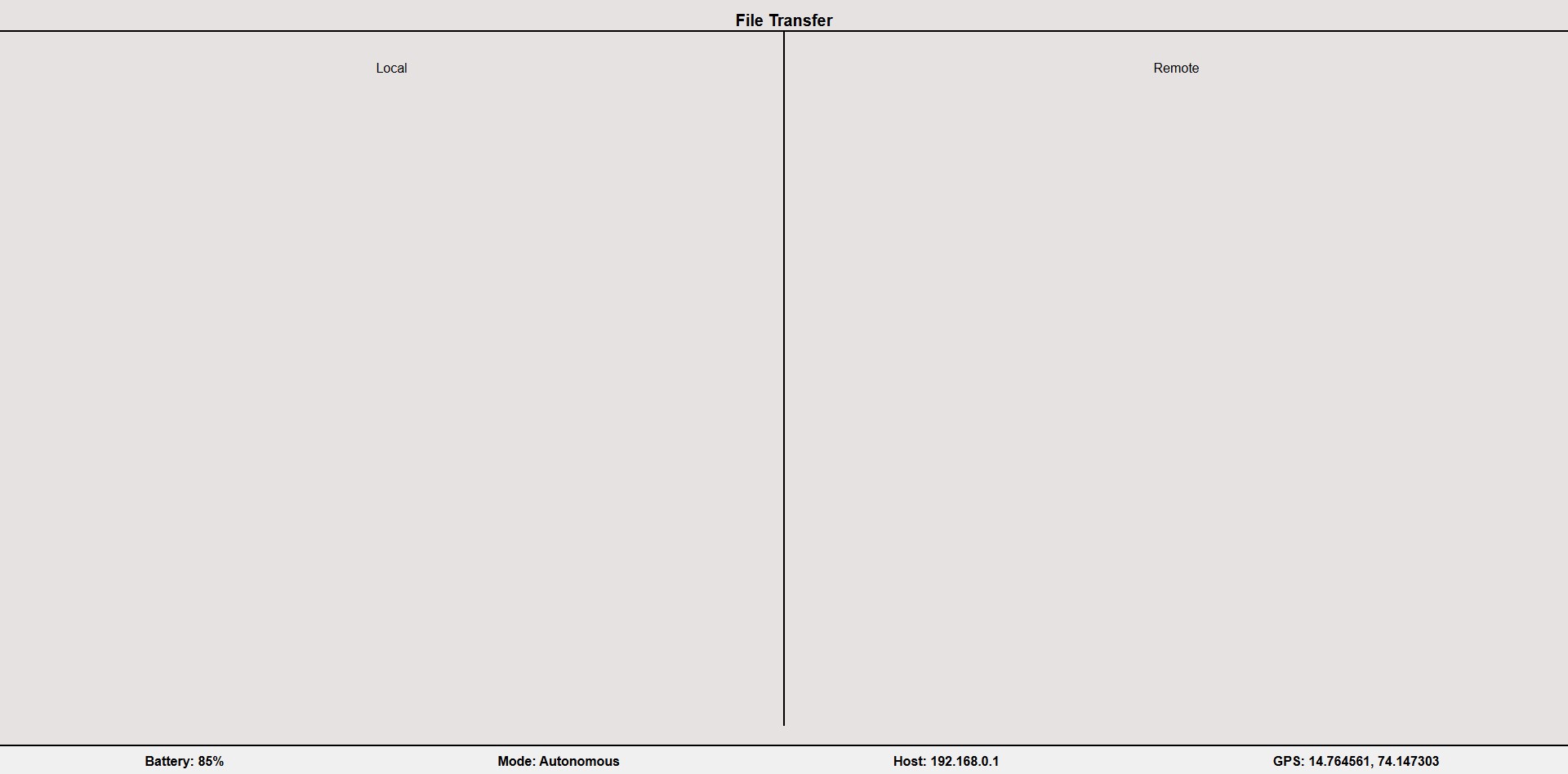
**Battaries**



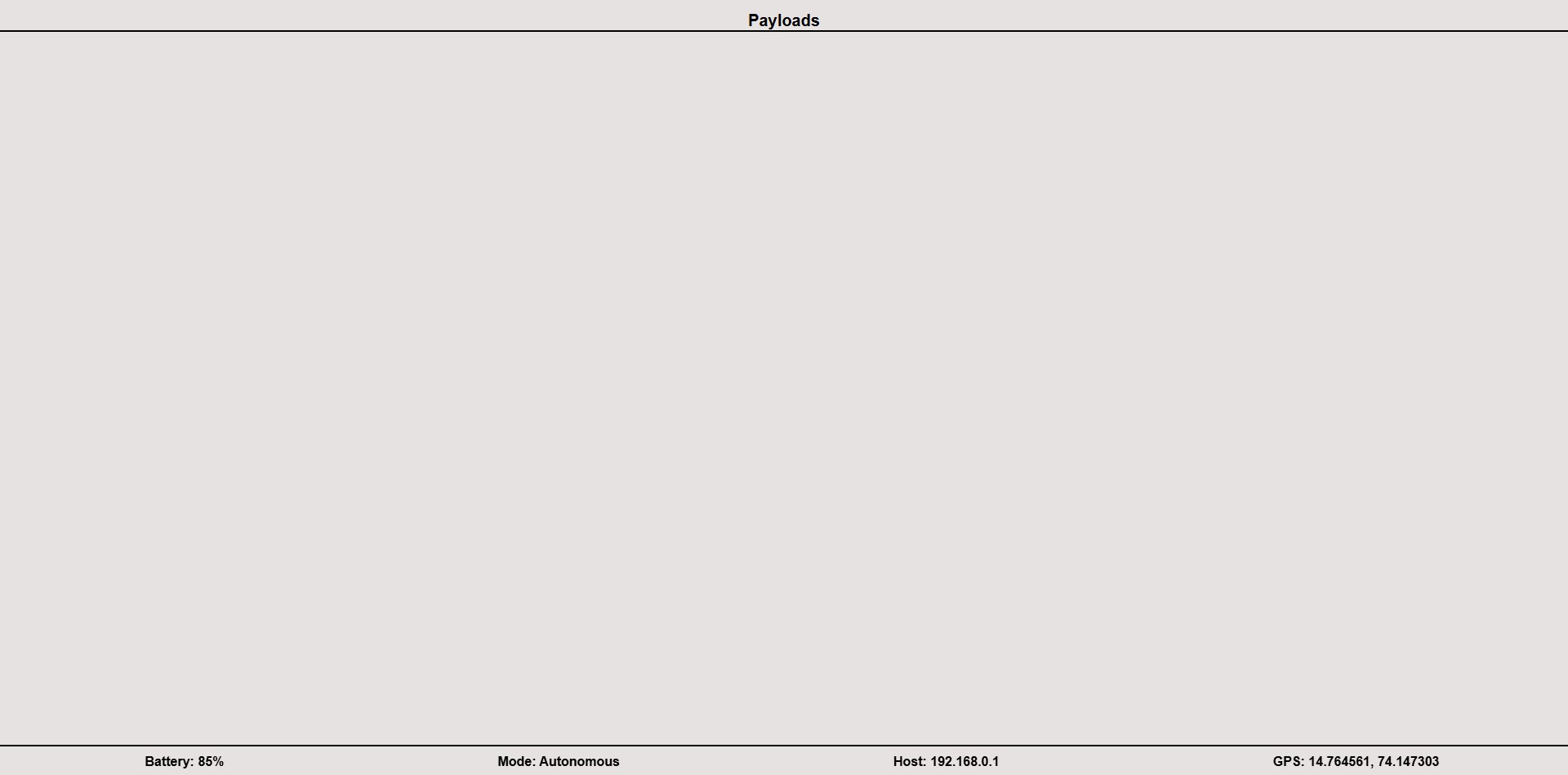
**Upload**

****

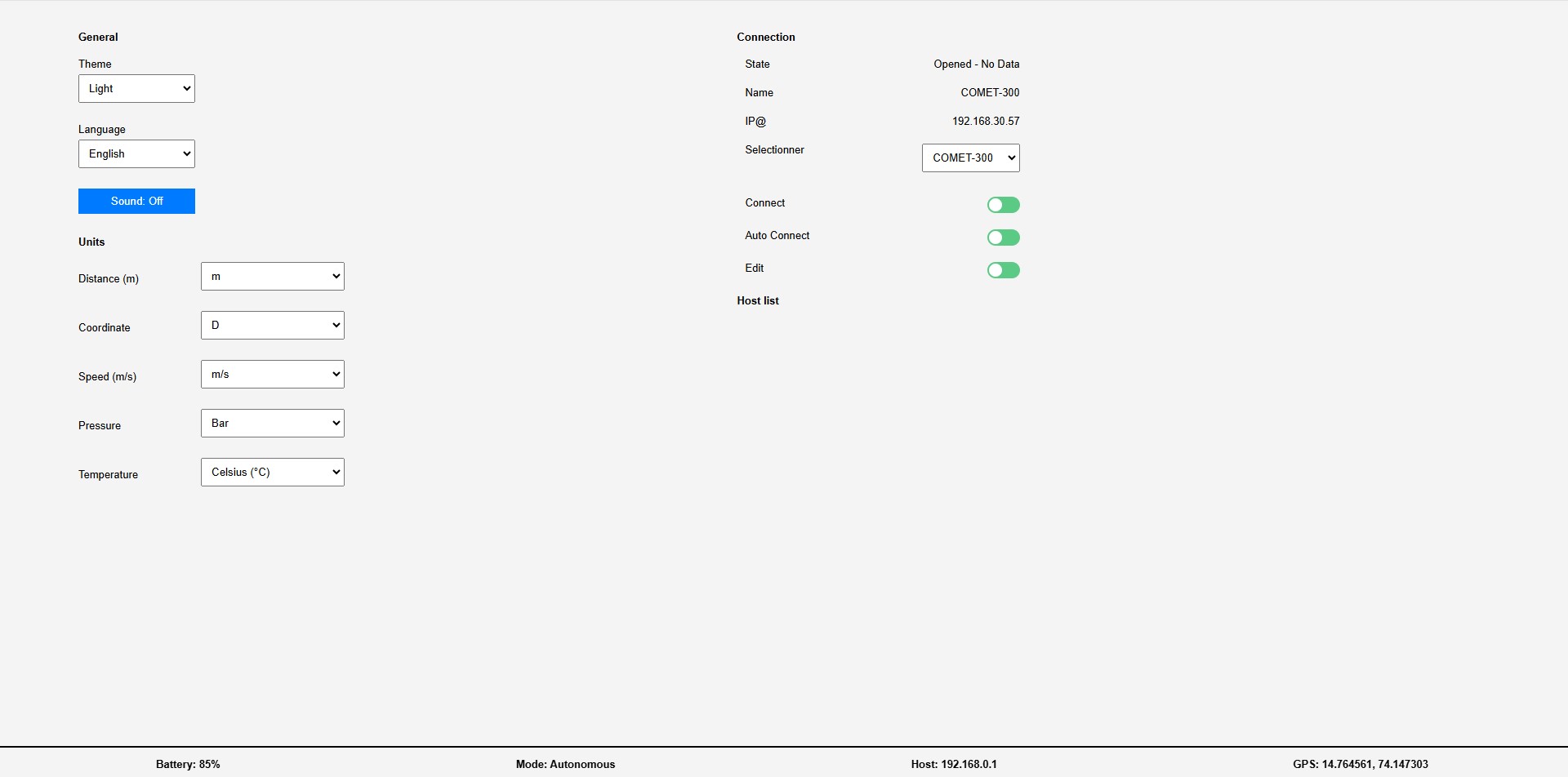
**File Transfer**



**Payloads**

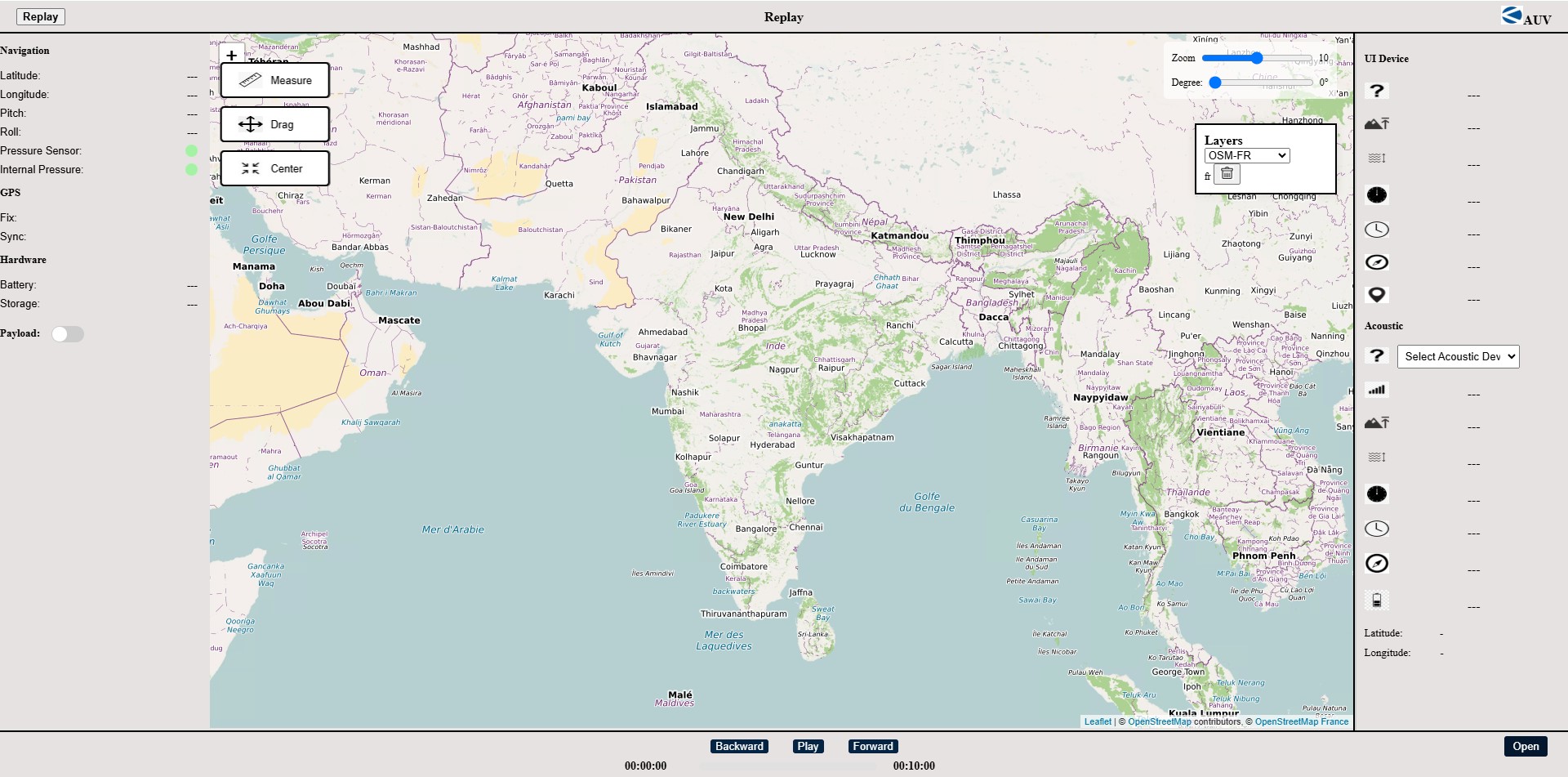


**Settings**

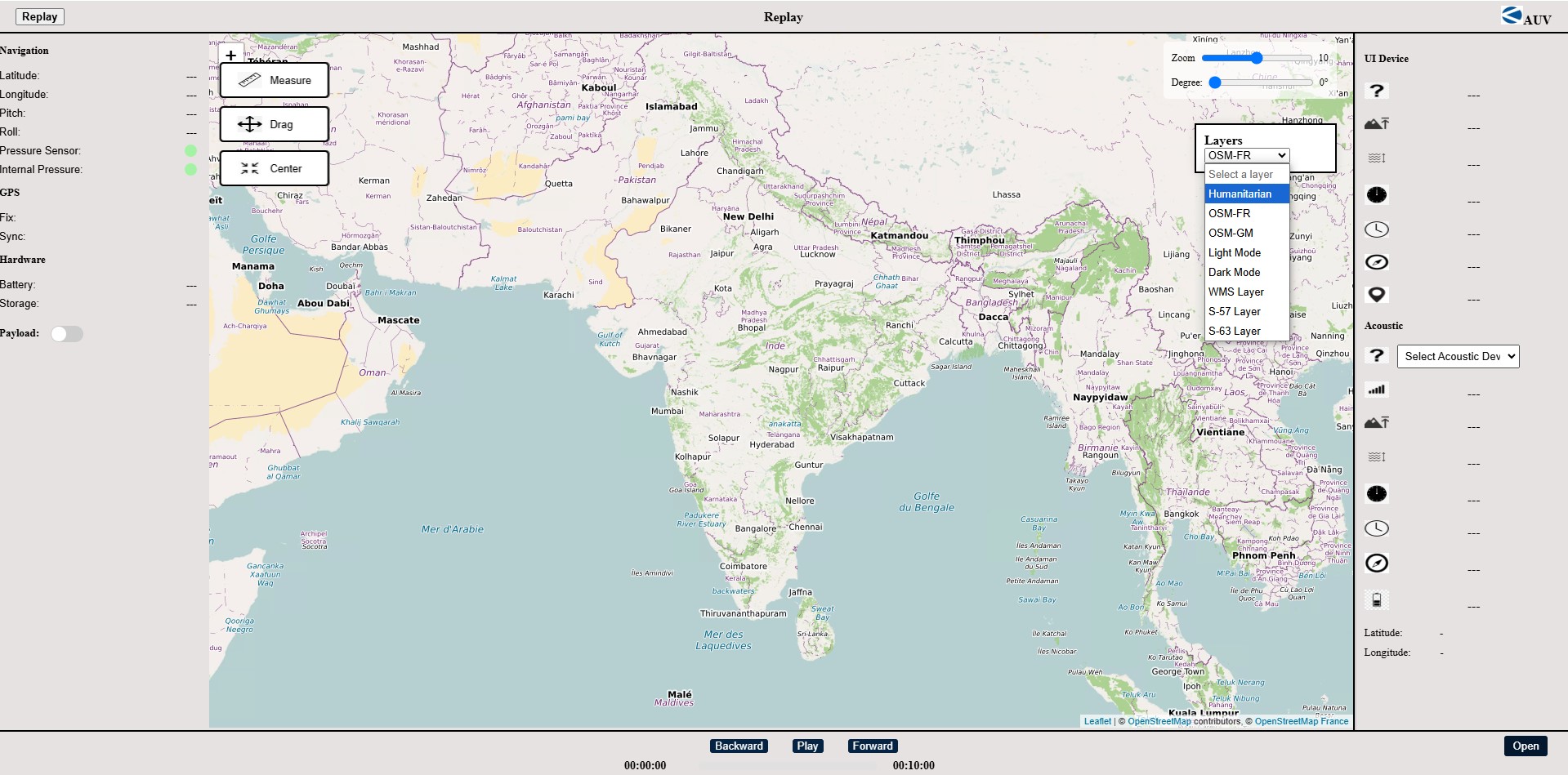
****

**Third Software of AUV for Replay:**

**Overview of Replay**

****

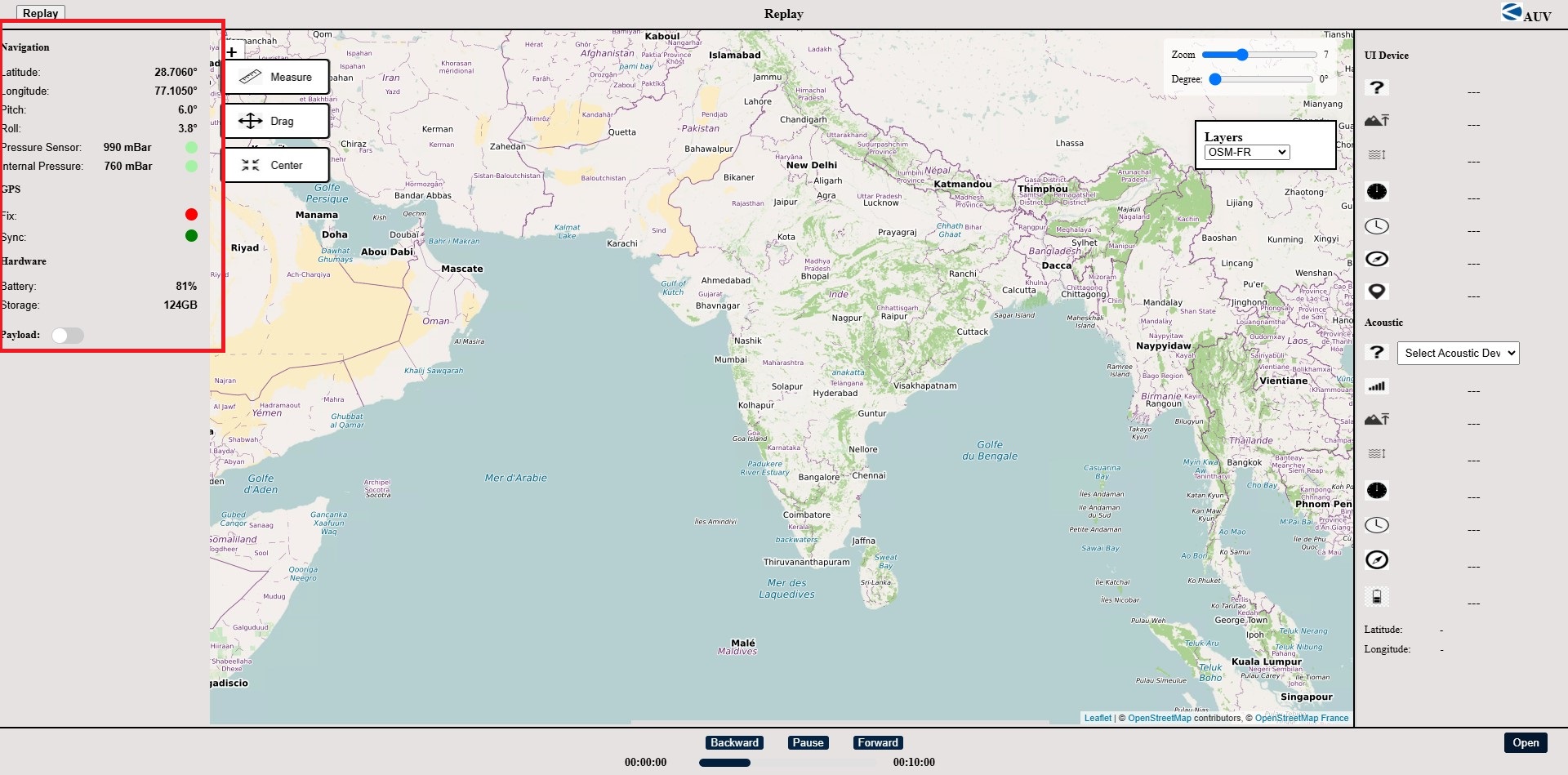
**Map Layers**

****

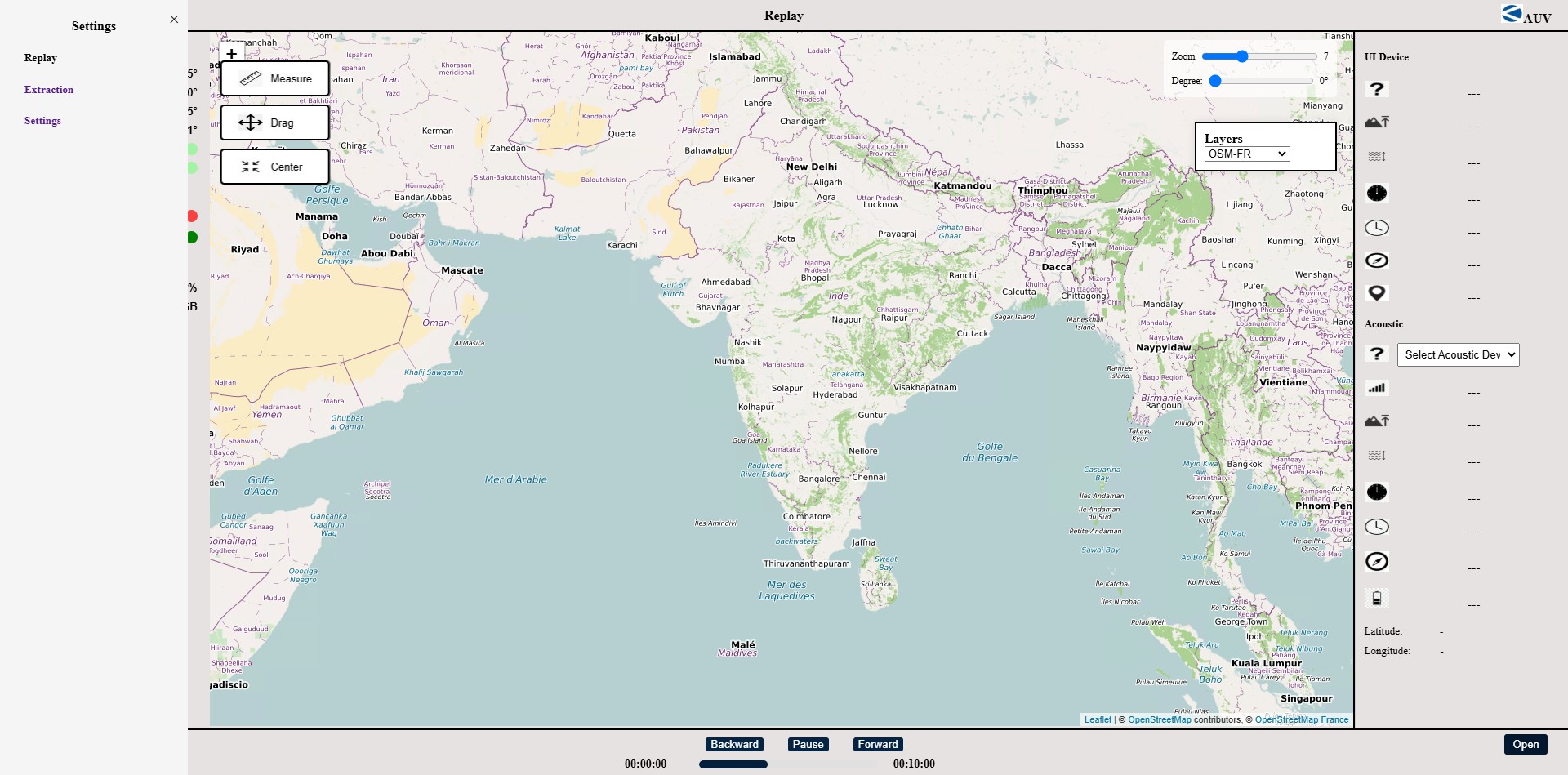
**Open the Replay Mission File**

****

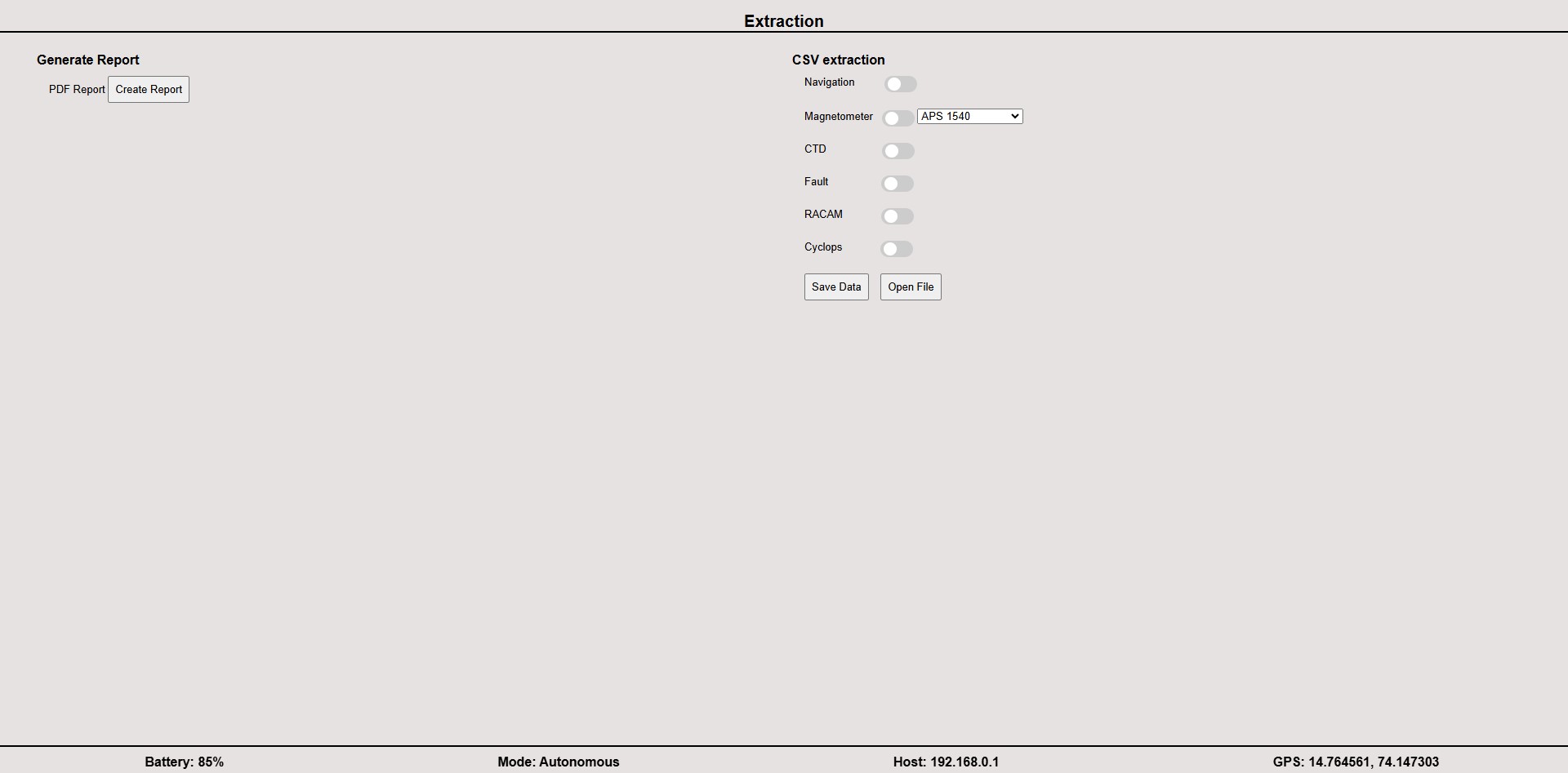
**Start the Replay Mission**

****

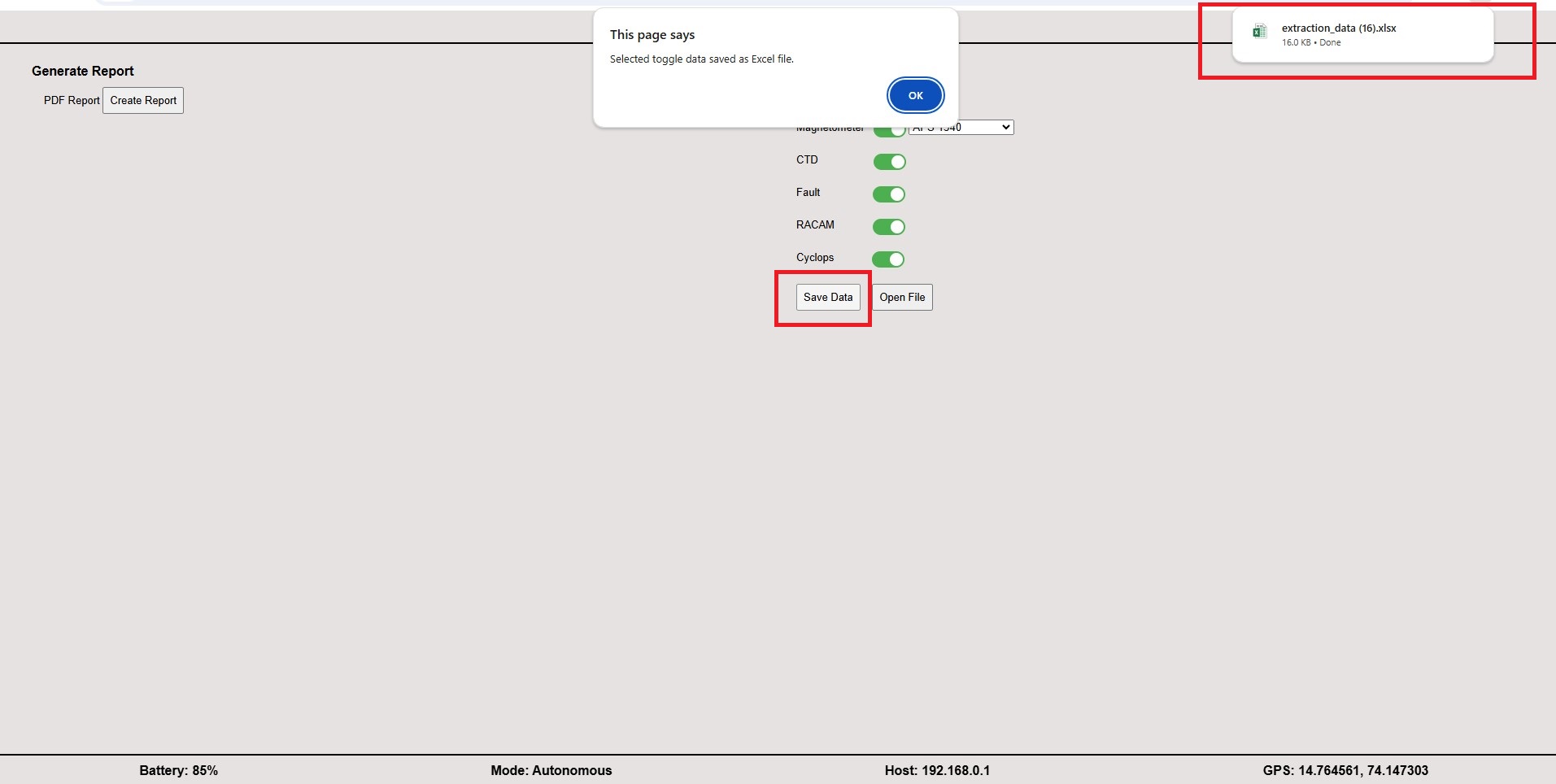
**Setting Panel**

****

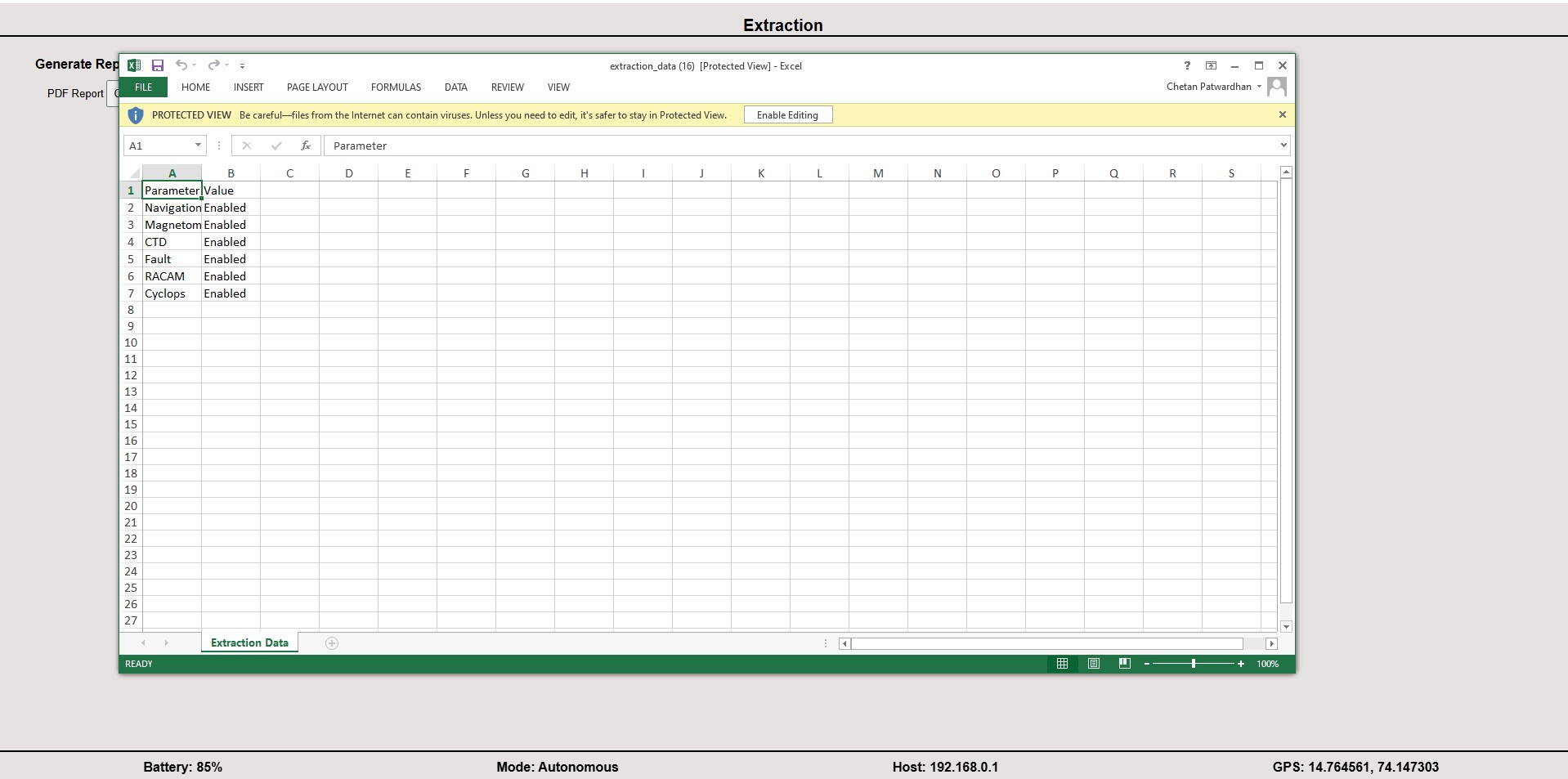
**Extraction the Data**

****

**Save Extraction Data in Excel File**

****

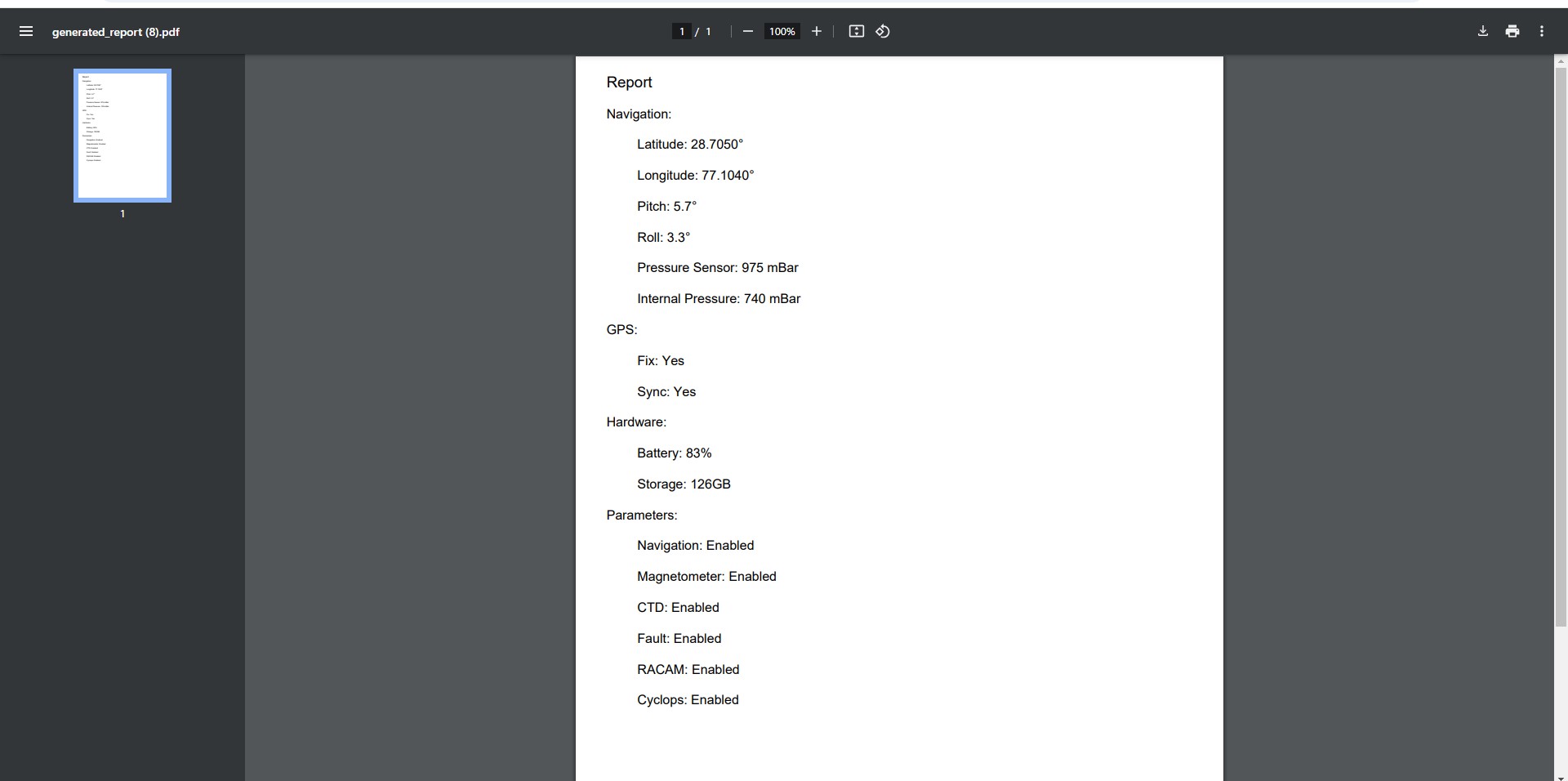
**Extraction Data in Excel**

****

**Generate the Report**

****

**Generated Report**

****

**Settings**

****