

Loki

Powering on Loki Manually

AirGon, version 1



AirGon Support
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Summary: This workflow is used to power on Loki manually.

1. After Loki is securely installed and you are prepared for flight, power on Loki manually by pressing and holding the green On/Off button until Loki powers on.



It is important to power on Loki before powering on the aircraft, and manually powering Loki off after the flight.

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2. The GNSS and Power LEDs will flash blue-green and then go off.



3. The GNSS LED will re-illuminate red and remain that color until sufficient satellites are found. The battery LED will turn green, yellow, or red, depending on the battery level.



4. Once sufficient satellites have been acquired, The GNSS LED will turn solid green.



5. The aircraft should be powered on only *after* Loki is powered on. A new SBF file is created each time Loki is powered on, and ends when Loki is powered off. So, for each flight, Loki should be powered on manually before the aircraft, and powered off manually upon landing. Loki will not power off automatically when powered on manually.