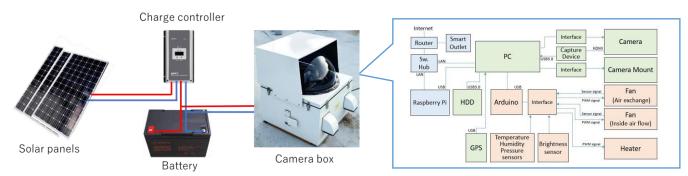
Solar Power Supply and Environmental Control System for DIMS Experiment

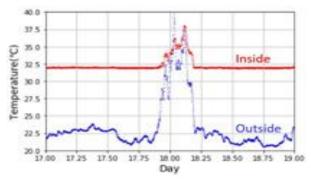
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The DIMS experiment aims to observe a candidate of a macroscopic dark matter and interstellar meteors.

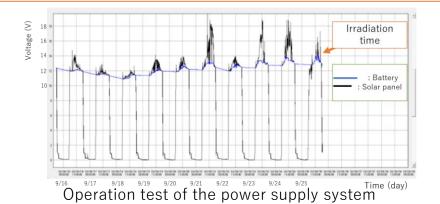
- Configuration and power of observation equipment
- Temperature measurement inside and outside the camera box
- Operation test of the power supply system
- Design of power supply system

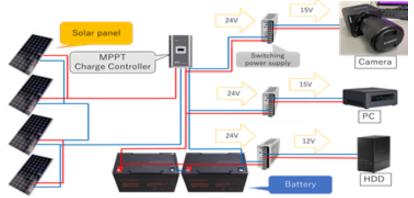


Power supply system and observation equipment



Temperature inside and outside the camera box





Power supply system for 24V system