OpenUAS: Battery Handling and Safety

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September 8, 2018

Graphene

Open UAS

Preset: 1

Amps: 8000mAh

Discharge Rate: 15C

Cells: 6 (22.2 Volts total)

Full Power: 4.2 per Cell

Storage: 3.8 Volts per Cell

Minimum Charge: 3.0 Volts per Cell

Table 1: Collected Battery Data

Collected Battery Data						
Date	Reason of Use	Usage Time	Max and Min Volts Across Cells	Battery Damage	Back in Safety Case	Temp of Battery After Usage

Continuation of Collected Battery Data 1						
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