

GROUND TEST

DATE:

OBJECTIVE(S)

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SUCCESS CRITERIA

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SUPPLIES

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|--|--|
| <input type="checkbox"/> UAS | <input type="checkbox"/> Receiver antenna for computer |
| <input type="checkbox"/> Taranis (fully charged) | <input type="checkbox"/> |
| <input type="checkbox"/> Battery (fully charged, plus spare) | |
| <input type="checkbox"/> Computer to run QGroundControl | |

LOCATION:

TEST SYSTEM:

Spring 2020 UAS

TEST CONDITIONS:

PROCEDURES

1. Follow Electronics Pre-Flight Checklist and Arming Procedures document [here](#) to complete Preflight checks and Arming Procedures.
- 2.
3. After the last test disconnect in the following order:
 - ☐ Disconnect the battery
 - ☐ Turn off Taranis
 - ☐ Disconnect from QGroundControl
 - ☐ Measure battery voltage
 - ☐ Assess aircraft for damage

TEST DATA

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DEBRIEF

- Battery level pre-test: _____ | - Battery level post-test: _____ | - Power Consumption: _____
- Objectives met:
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- Test items that went well:

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- Test Items that did not go well/need to be improved:

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