The eighth week milestone for the class is to generally have held the first full system test and recorded the results, further tests to be done and possible problems and areas for improvement. If your team is not doing a build project or has another 8th week milestone for each team member, please list what the milestones are for each team member on a second page.

The Project Manager is to submit this report and it is to be approved by the Faculty Technical Adviser FTA.

For example:

**NAME:** Kyle Maker

**TEAM:** 13-SAFR

**MAIN RESPONSIBILITIES:** PM and Motors and Landing system for autonomous flying robot.

**Please list the subsystems of your project by name and team member responsible and indicate if each was ready to be integrated into the system:**

|  |  |  |
| --- | --- | --- |
| **Subsystem Name** | **Team Member Name** | **Subsystem Ready for Integration?** |
| Antenna | JOD | yes |
| Power | JD | yes |
| Propellers | MD | no |
| Microcontroller | KD | no |
| Communications | LD | yes |
| Sensors | KS | yes |
| Motors and Landing | KM | yes |

**Please list the results of the first system test:**

**Please list what you will test now because of these results:**

**Please list which areas you will look to improve because of these results:**

**Approved by:**

**PM Signature: DATE: 3-6-2014**

**FTA Signature: DATE: 3-6-2014**

**Alternate Milestones if other than subsystem ready for first full-system integration test:**

|  |  |  |
| --- | --- | --- |
| **Subsystem Name** | **Team Member Name** | **Week-8 milestone expected** |
| Antenna | JOD |  |
| Power | JD |  |
| Propellers | MD |  |
| Microcontroller | KD |  |
| Communications | LD |  |
| Sensors | KS |  |
| Motors and Landing | KM |  |