|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| QUTMINUTES OF MEETING | | | | | | | | | | | |
| Place: V4 | Author:  Hope Sneddon | | | | | | Date: 22/08/2019  Start Time: 9:00am | | | | |
| **1.** Subject:  Group Meeting | | | | | | | Page: 1/2  Annexes: N/A | | | | |
| **2.** Agenda:  Discuss NAV completion in next Da Vinci test on Monday (2-5pm)  Task allocation for Da Vinci prac and week 6 | | | | | | | | | | | |
| **3.** Attendants: | | | | | | | | | | | |
| Name | Organization | Code | |  | Name | | | | Organization | Code | |
| Monica Fitzpatrick | QUT |  | |  | Johnathan Salazar | | | | QUT |  | |
| Claire Ulrich | QUT |  | |  | Harry Akeroyd | | | | QUT |  | |
| Hope Sneddon | QUT |  | |  | Ross Watson | | | | QUT |  | |
| Elliot McPherson | QUT |  | |  |  | | | |  |  | |
| **4**. Main conclusions and meetings planned:   * NAV to allow autonomous flight functionality by the end of next prac with IMP integration to commence | | | | | | | | | | | |
| **5.** Distribution: attendants (name + logo):  All Attendants present | | | | | | | QUT internal distribution: Dropbox (OneDrive) | | | | |
| **6.** Signatures: | | | | | | | | | | | |
| Name | Organisation | | Signature | | | | | | | | |
| Monica Fitzpatrick | QUT | |  | | | | | | | | |
| Elliot McPherson | QUT | |  | | | | | | | | |
| Hope Sneddon | QUT | |  | | | | | | | | |
| Clair Ulrich | QUT | |  | | | | | | | | |
| Johnathan Salazar | QUT | |  | | | | | | | | |
| Harry Akeroyd | QUT | |  | | | | | | | | |
| Ross Watson | QUT | |  | | | | | | | | |
| MINUTES OF MEETING | | | | | | Page: 3 / 3 ACTIONS | | | | |
| N° | | Responsible person | | Date |
|  | |  | |  |
| update final design document with the altered payload design and put the justification in that it reduces current draw etc | | | | | | 1 | | Claire | | 22/8 |
| let monica know exactly what data you will send when a target has been identified/ train the image processor with those images/ video | | | | | | 2 | | Harry | | 22/8 |
| help monica and harry with the GCS/ NAV listener for when a target has been identified by image processing. Also if you could please make a launch file that will execute all of the relevant terminal commands to start up all the relevant telemetry on the GCS | | | | | | 3 | | Jonathan | | 22/8 |
| make the official test flight plan (4 way points and 10 second hover somewhere in there plus takeoff and landing) ready to test next Monday and also get that info off Harry to start allowing for flight plan deviations | | | | | | 4 | | Monica | | 22/8 |
| Hope to update meeting minutes and update documentation | | | | | | 5 | | Hope Sneddon | | 22/8 |
| PID tuning (or update Naze32 firmware?) and print UAV cover | | | | | |  | | Ross and Elliot | | 22/8 |