



AGAP-S

C-FSJB

December 2008 - January 2009

## MAG BASE STATION LOG

|                         |                                       |
|-------------------------|---------------------------------------|
| Includes Flight Numbers | 12+13                                 |
| Date (UTC)              | Dec. 29, 2008                         |
| Location                | AGAP-S                                |
| Operator                | Beth                                  |
| Comments                | NOTE: UTC = AGAP-S local time - 13 hr |

Start magnetic base stations at least 30 mins before takeoff.

| Event            | GPS Time (hhmmss) | Comments                                                            |
|------------------|-------------------|---------------------------------------------------------------------|
| Mag Base-1       |                   | Battery charge: 13.2 V Rdings Left/% free: <sup>2222767</sup> 79.5% |
| ID: 5071677      |                   | Lat: -84.4974739 Long: 77.2334234                                   |
| Reading Intrvl   | 3.0 s             | No. sat tracked: 10 SQ: 99 Datum: 0                                 |
| Location (A B C) | 07:38:11          | Start recording. Starting File name: 45agapso.b                     |
|                  |                   |                                                                     |
| Mag Base-2       |                   | Battery charge: 13.9 V Rdings Left/% free: <sup>2116352</sup> 75.7% |
| ID: 5071679      |                   | Lat: Long:                                                          |
| Reading Intrvl   | 3.0 s             | No. sat tracked: 10 SQ: 99 Datum: 0                                 |
| Location (A B C) | 07:46:14          | Start recording. Starting File name: 54agapso.b                     |

| Event                       | GPS Time (hhmmss)    | Comments                                           |
|-----------------------------|----------------------|----------------------------------------------------|
| Mag Base-1                  |                      | Battery charge: 12.5 V                             |
| ID: 5071677                 |                      | Lat: -84.4974359 Long: 77.2331425                  |
|                             |                      | No. sat tracked: 10 SQ: 99 Datum: 0                |
|                             | 06:56:56             | Stop recording. Actual file nos. downloaded: 45-46 |
| Mag Base-2                  |                      | Battery charge: 13.9 V                             |
| ID: 5071679                 |                      | Lat: -84.4974671 Long: 77.2331690                  |
|                             |                      | No. sat tracked: 10 SQ: 99 Datum: 0                |
|                             | 06:58:17             | Stop recording. Actual file nos. downloaded: 54-55 |
| <b>Comments (filenames)</b> |                      |                                                    |
| 77 Orig                     | 77 New               | 79 Orig 79 New                                     |
| 45agapso.b                  | A65-B-77-081229b.txt | 54agapso.b A65-C-79-081229b.txt                    |
| 46agapso.b                  | A65-B-77-081230a.txt | 55agapso.b A65-C-79-081230a.txt                    |
|                             |                      |                                                    |
|                             |                      |                                                    |
|                             |                      |                                                    |