



AGAP-S

C-FSJB

December 2008 - January 2009

MAG BASE STATION LOG

Includes Flight Numbers	16-18
Date (UTC)	Jan. 1, 2009
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: 12.1 V Rdings Left/% free: 213/219 76.3%
ID: 5071677		Lat: -84.4974478 Long: 77.2333419
Reading Intrvl	3.0 s	No. sat tracked: 10 SQ: 99 Datum: 0
Location (A <u>B</u> C)	12:05:26	Start recording. Starting File name: 50agapsa.b
Mag Base-2		Battery charge: 13.9 V Rdings Left/% free: 202/5376 72.5%
ID: 5071679		Lat: -84.4974935 Long: 77. 2331062 2331062
Reading Intrvl	3.0 s	No. sat tracked: 10 SQ: 99 Datum: 0
Location (A B <u>C</u>)	11:57:44	Start recording. Starting File name: 59agapsa.b

Event	GPS Time (hhmmss)	Comments	
Mag Base-1		Battery charge: 11.7 V	
ID: 5071677		Lat: -84.4974496 Long: 77.233201	
		No. sat tracked: 10 SQ: 99 Datum: 0	
Jan. 3, '09	07:26:20	Stop recording. Actual file nos. downloaded: 50-52	
Mag Base-2		Battery charge: 13.9 V	
ID: 5071679		Lat: -84.4974760 Long: 77.2332834	
		No. sat tracked: 9 SQ: 99 Datum: 0	
Jan 3, '09	07:35:23	Stop recording. Actual file nos. downloaded: 59-61	
Comments (filenames)			
77 Orig	77 New	79 Orig	79 New
50dagapso.b	A65-B-77- 090101b.txt	59agapso.b	A65-C-79-090101b.txt
51agapso.b	A65-B-77- 090102a.txt	60dagapso.b	A65-C-79-090102a.txt
52agapso.b	A65-B-77- 090103a.txt	61agapso.b	A65-C-79-090103a.txt