



AGAP-S

C-FSJB

December 2008 - January 2009

# MAG BASE STATION LOG

Includes Flight Numbers	37+38+39
Date (UTC)	Jan 9, 2009
Location	AGAP-S
Operator	Both
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: 1905402 68.29%
ID: 5071677		Lat: -84.4974483 Long: 77.2332117
Reading Intrvl	3.0 s	No. sat tracked: 10 SQ: 99 Datum: 0
Location (A <u>B</u> C)	09:05:44	Start recording. Starting File name: 66agapso.b
Mag Base-2		Battery charge: 12.2 V Rdings Left/% free: 1799416 64.49%
ID: 5071679		Lat: -84.4973988 Long: 77.2479175
Reading Intrvl	3.0 s	No. sat tracked: 9 SQ: 99 Datum: 0
Location (A B <u>C</u> )	09:00:26	Start recording. Starting File name: 75agapso.b

Event	GPS Time (hmmss)	Comments	
Mag Base-1		Battery charge: 12.3 V	
ID: 5071677	08:30:35	Lat: /	Long: /
		No. sat tracked: 9	SQ: 99 Datum: 0
		Stop recording. Actual file nos. downloaded: 66-67	
Mag Base-2		Battery charge: 12.4 V	
ID: 5071679		Lat: /	Long: /
		No. sat tracked: 10	SQ: 99 Datum: 0
	08:24:35	Stop recording. Actual file nos. downloaded: 75-76	
Comments (filenames)			
77 Orig	77 New	79 Orig	79 New
66agapso.b	A65-B-77-090109b.txt	75agapso.b	A65-B-79-090109b.txt
67agapso.b	A65-B-77-090110a.txt	76agapso.b	A65-C-79-090110a.txt