



AGAP-S

C-FSJB

December 2008 - January 2009

MAG BASE STATION LOG

Includes Flight Numbers	46
Date (UTC)	Jan. 13, 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: 11.8 V Rdings Left/% free: 64.17%
ID: 5071677		Lat: -84.4974589 Long: 77.2333034
Reading Intrvl	3.0 s	No. sat tracked: 10 SQ: 99 Datum: 0
Location (A B C)	09:20:32	Start recording. Starting File name: 74agapso.b
Mag Base-2		Battery charge: 11.9 V Rdings Left/% free: 60.3%
ID: 5071679		Lat: -84.4974692 Long: 77.2333478
Reading Intrvl	3.0 s	No. sat tracked: 10 SQ: 99 Datum: 0
Location (A B C)	09:14:08	Start recording. Starting File name: 83agapso.b

NOTE: 'no GPS' error at beginning of file (after several measurements) - doesn't appear to have started new file

Event	GPS Time (hhmmss)	Comments
Mag Base-1		Battery charge: 12.2 V
ID: 5071677		Lat: / Long: /
		No. sat tracked: 8 SQ: 99 Datum: 0
Jan. 14	07:41:26	Stop recording. Actual file nos. downloaded: 74-75
Mag Base-2		Battery charge: 12.2 V
ID: 5071679		Lat: / Long: /
		No. sat tracked: 9 SQ: 99 Datum: 0
Jan. 14	07:34:20	Stop recording. Actual file nos. downloaded: 83-84
Comments (filenames)		
77 Orig	77 New	79 Orig 79 New
74agapso.b	A65-B-77-090113b.txt	83agapso.b A65-C-79-090113b.txt
75agapso.b	A65-B-77-090114a.txt	84agapso.b A65-C-79-090114a.txt