



AGAP-S

C-FSJB

December 2008/January 2009

OPERATOR FLIGHT LOG

Flight Number	23+24 23	CANCELLED / ENDED EARLY
Date (ZULU)	Jan. 5, 2009	DUE TO INVERTER PROBLEM -
Pilot/Co-Pilot	Lexi/Rory	HAD TO RESET / RESTART
Operator(s)	Beth	GRAV. METER
Line Numbers	T10210.3 + T10230.2	

Start GPS and magnetic base stations at least 30 mins before takeoff. Start recording with aircraft GPS receivers at least 30 mins before takeoff.

Event	GPS Time	Comments
GPS SJB-1	07:44	Start recording. CF Card: SJB1 Job name: C-FSJB1-F23
		Battery charge: A: 100 % B: 100 % External: 73 %
		Available memory: 558810 KB.
		No Sat tracked: 10 L1: 10 L2: 10
GPS SJB-2	7:46	Start recording. CF Card: SJB2 Job name: C-FSJB2-F23
		Battery charge: A: 100 % B: 100 % External: 73 %
		Available memory: 560026 KB.
		No Sat tracked: 10 L1: 10 L2: 10

Operator Flight Log | F 23

Event	GPS Time	Comments
AGIS on	07:53:40	Start Recording. Project name:
	~ 08:12	Engines on
	08:18	Taxi
	08:23	Takeoff
Laser on	07:58:30	Start recording. Project name: F23001.2dd
Radar on	07:57:35	Start recording. Filename:
		had to restart - F23000 is 210 kb (header only)
NOTE: wiring in both wing tips. Tried to try to minimize noise in mag sensors b/c this flight		
	08:25	radar Tx on + grav batt to 'charge'
		↳ no lights on gravity meter
	08:29	turn around - inverter needed to be reset for grav meter
	08:30	radar Tx off
	08:33 08:34	landing
	08:37	parking
→ GPS lost power @ same time as gravity batt switch to 'charge' b/c GPS gets power from		
	~ 8:40	turned off laser, AGIS, + radar recording