



AGAP-S

C-FSJB

December 2008/January 2009

OPERATOR FLIGHT LOG

Flight Number	FLIGHT 08
Date (ZULU)	12/28/08
Pilot/Co-Pilot	LEXI / THE BOY
Operator(s)	FELIX
Line Numbers	L 470.1, L 450.1

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	06:38	Start recording. CF Card: Job name: C-FSJB1-F08
		Battery charge: A: 100 % B: 100 % External: 75 %
		Available memory: 279402 KB.
		No Sat tracked: L1: 11 L2: 11
GPS SJB-2	06:40	Start recording. CF Card: Job name: C-FSJB2-F08
		Battery charge: A: 100 % B: 100 % External: 73 %
		Available memory: 281466 KB.
		No Sat tracked: 11 L1: 11 L2: 11

Operator Flight Log | F 08

AGIS on	08:10	Start recording. Project name: B 8122808, P10
	07:45	Engines on
	08:05	Taxi
	08:06	Takeoff
Laser on	08:00	Start recording. Project name: 081228_080030--F 08000. ²⁰⁶⁴
Radar on	08:02	Start recording. Filename(s): 20081227185928.0001.raw
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Event	GPS Time	Comments
	08:09	radar switch on
REC ²⁰⁰ 48	08:12	Log on L 470.1
	08:12	Laser scrappy/unsharp re better
	08:17	SOT
	08:19	on L 470.1 (Rec 520)
PGU		⇒ Acti set to "m" now km/h instead of knts ⇒ still 240 max
	08:25	Laser is getting worse (Temp. 7.5/-26.1)
	08:55	Radar broke down (Antennas ?) no Power
	09:12	Reset on front inverter Radar ok again
AGIS		$\Delta M1 - M2 = \sim 100 \text{ nT}$ $M1 = 100 \text{ nT} > M2$
→ REC 7314	10:12:10	switch to L 450.1
→ REC 7240	10:10:59	EOL 470.1
REC 7490	10:15:05	SOT 450.1

Event	GPS Time	Comments
REC 7530	10:15:50	SOL 450.1
	11:12	thin clouds → laser (for ~20 min)
GPS	11:15	CF Card < 20% of storage
REC 14770	12:16:30	EOL 450.1
REC 14840	12:17:40	EOT 450.1
	12:18:40	radar switch off
	12:20	radar stop recording
	12:20	laser stop recording
15100 REC	12:22	AGIS stop recording + exit
	12:28	switch off laser
	12:32	on deck
GPS 1/2	13:08	shut down