



Flight Testing Williams Field – NZWD

C-FSJB

November/December 2008

OPERATOR FLIGHT LOG

Flight Number	F04
Date	Dec 09, 2008
Pilot/Co-Pilot	Brian, Rebecca
Operator(s)	Michael, Nick
Line Numbers	TAM backside, radar, lose tests

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	03:23	Start recording. CF Card: SJB1 Job name: C-FSJB1-F04
		Battery charge: A: 100 % B: 100 % External: 75 %
		Available memory: 430314 KB.
		No Sat tracked: 9 L1: 9 L2: 9
GPS SJB-2	03:25	Start recording. CF Card: SJB2 Job name: C-FSJB2-F04
		Battery charge: A: 100 % B: 100 % External: 73 %
		Available memory: 356906 KB.
		No Sat tracked: 9 L1: 9 L2: 9

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AGIS on	03:36	Start recording. Project name: McMurdo - Flight 04
	03:37	Engines on 14:03 06 ; 14:09 engine 2 on
		Taxi 04:13 to fuel fuelled ferry tank 04:33 taxi - mustick
old software	04:39	Takeoff
Laser on	04:31	Start recording. Project name: ? => synchronized
Radar on	04:32	Start recording. Filename(s):
		430 g.d. fuel? 34ans..
Event	GPS Time	Comments
04:42		McMurdo - Hut point peninsula.
04:43		radar Tx on
04:45		radio call mac tower.
05:00		at WP2 turnt to Line 370
05:05		Open ferry tank valves. 3/4
05:06		outside temp -2°C canopy hut -0.6°C
05:30		back side of TAM
05:33	aircraft:	-21°C outside - 14°C canopy hut
		Scann - 15°C outside - 15°C
05:38		radio iridium call
06:08		10 min until turn around.
06:13		turn around
06:15		Verify in AGCS Line 370
06:16		all 3 thermocouples: -18.6 °C

Event	GPS Time	Comments
	06:21	Rebecca in control
	06:30	aircraft outside temp -22°C
	06:45?	end of line
	07:34	radio tx off for radio com
	07:35	radio to on
	07:40	radio tx off
	07:47	fourth down
	07:48	Brian in control
	07:53	shop to go
	07:53	radio off
	07:54	AGIS off
	08:20	GPS 1+2 off