



Flight Testing Williams Field – NZWD

C-FSJB

November/December 2008

MAG BASE STATION LOG

Includes Flight Numbers	1
Date (UTC)	Nov. 30, 2008
Location	NZWD
Operator	B. BURTON
Comments	NOTE: UTC = McMurdo local time – 13 hr

Start magnetic base stations at least 30 mins before takeoff.

Event	GPS Time (hhmmss)	Comments
Mag Base-1		Battery charge: 13.6 V Rdings Left/% free: ✓
ID: 5071677		Lat: -77.8653344 Long: 167.0394581
Reading Intrvl	3.0 s	No. sat tracked: 10 SQ: 99 Datum: 0
	09:59:11	Start recording. Starting File name: 14mcmrdo
Mag Base-2		Battery charge: 14.0 V Rdings Left/% free: ✓
ID: 5071679	09:57:17	Lat: -77.8652702 Long: 167.0397832
Reading Intrvl	3.0 s	No. sat tracked: 10 SQ: 99 Datum: 0
		Start recording. Starting File name: 17mcmrdo

STOP RECORDING > 30 MINS AFTER LANDING

Event	GPS Time (hhmmss)	Comments	
Mag Base-1		Battery charge: / V /	
ID: 5071677		Lat: /	Long: /
		No. sat tracked: /	SQ: AA 99 Datum: 0
	03 00:44:59	Stop recording. Actual file nos. downloaded: 14-16	
Mag Base-2		Battery charge: / V	
ID: 5071679		Lat: /	Long: /
		No. sat tracked: /	SQ: 99 Datum: 0
	03:53:23	Stop recording. Actual file nos. downloaded: 17-21	
		Comments	
<u>77</u>		<u>79</u>	
14 mcrdo	WIL-A-77-081130a.txt	17 mcrdo	WIL-B-79-081130a.txt
15 mcrdo	WIL-A-77-081130b.txt	18 mcrdo	WIL-B-79-081130b.txt
16 mcrdo	WIL-A-77-081201a.txt	19 mcrdo	WIL-B-79-081130c.txt
		20 mcrdo	WIL-B-79-081130d.txt
		21 mcrdo	WIL-B-79-081201a.txt