



Flight Testing Williams Field – NZWD

C-FSJB

November/December 2008

MAG BASE STATION LOG

Includes Flight Numbers	2
Date (UTC)	Dec. 2, 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: 13.9 V Rdings Left/% free: ²⁴⁹⁸⁸⁵⁶ 89.470
ID: 5071677		Lat: - 77.8653345 Long: 167.0394582
Reading Intrvl	5.0 s	No. sat tracked: 10 SQ: 99 Datum: 0
	21:32:37	Start recording. Starting File name: mcmrdo19
Mag Base-2		Battery charge: 14.0 V Rdings Left/% free: ²⁴⁹⁸⁹¹⁷ 89.470
ID: 5071679		Lat: - 77.8652700 Long: 167.0397830
Reading Intrvl	5.0 s	No. sat tracked: 9 SQ: 99 Datum: 0
	21:35:37	Start recording. Starting File name: 24mcmrdo

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: 99 Datum: 0
		Stop recording. Actual file nos. downloaded: 19- 20 21
Mag Base-2		Battery charge: / V
ID: 5071679		Lat: / Long: /
		No. sat tracked: / SQ: 99 Datum: 0
		Stop recording. Actual file nos. downloaded: 24-26
		Comments
	<u>77</u>	<u>79</u>
20 20 mcmrds	WIL-A-77-081203.txt	²⁵ 20 mcmrds
21 21 mcmrds	WIL-A-77-081204a.txt	²⁶ 21 mcmrds
19 mcmrds	WIL-A-77-081202b.txt	24 mcmrds