

DATE: 29 June 08 ORG: NASA DIV: NSERC CREW: A/C TYPE: DC-8-72 A/C#: N817NA

PILOT: Brockett CO-PILOT: Fuller NAV: Magnusson FE: Baker CS: NASA 817 RCS:

Takeoff Time (Z) : 14:30.7 Fuel Load : 120000
 Land Time (Z) : Fuel Used : 95199
 Sched Duration : 07+54.5 Act CG : %
 Fuel On Board : 09+40 Acft Gross WT : 304000
 Fuel Reserve : 01+45
 Remarks :

TP#	NVAD	RADDME	TAC	VOR	LAT	LONG	TRK	DCA	TH	W/V	VAR	MC	CH	TEMP	ALT	IAS	MACH	TAS	GS	GDST	ACDST	TIME	ACTIME	ETA	ATA	CLEARANCE				
1	CYOD/A	COLD LAKE GRO			N 54 24.30	W110 16.77	052	0	052	14.6E	037	037		+11C								5.0 00+02.0	5.0 00+02.0	14:30.7						
		.level off			N 55 36.68	W109 08.32	028	0	028	14.1E	013	013		-38C		N/A		N/A				78.0 00+13.3	83.0 00+15.3	14:46.0						
2	YKJ/E270053	100X			N 57 21.54	W107 26.58	028	0	028	13.1E	015	015		-38C		420		420				119.3 00+17.0	202.2 00+32.3	15:03.0						
		.delay			N 57 21.54	W107 26.58	028	0	028	13.1E	015	015		-38C		350		350				0.0 00+30.0	202.2 01+02.3	15:33.0						
3	YZF/R131013	102X			N 62 16.20	W114 13.20	325	0	325	19.6E	309	309		-40C		360		360				359.4 00+59.9	561.6 02+02.2	16:32.9						
		.delay			N 62 16.20	W114 13.20	325	0	325	19.6E	306	306		-40C		360		360				0.0 00+30.0	561.6 02+32.2	17:02.9						
4	YGH/E239108	070X			N 66 00.00	W133 00.00	295	0	295	25.9E	270	270		-35C		360		360				539.7 01+30.0	101.3 04+02.2	18:32.9						
		.delay			N 66 00.00	W133 00.00	295	0	295	25.9E	269	269		-35C		350		350				0.0 00+30.0	101.3 04+32.2	19:02.9						
5	YWY/E329031	078X			N 63 42.14	W123 27.30	120	0	120	24.2E	094	094		-35C		360		360				280.5 00+46.8	381.8 05+18.9	19:49.6						
		P-3 JOIN UP			N 62 12.98	W122 11.86	159	0	159	23.1E	135	135		-27C		300		300				95.8 00+19.2	477.6 05+38.1	20:08.8						
6	FORMATION				N 61 54.92	W121 56.01	158	0	158	22.9E	135	135		-27C		300		300				19.6 00+03.9	497.2 05+42.0	20:12.7						
		.descent pt			N 61 01.63	W121 11.16	158	0	158	22.2E	135	135		+5C		N/A		N/A				57.6 00+10.7	554.8 05+52.6	20:23.4						
7	LOW LEVEL				N 60 04.25	W120 29.91	161	0	161	21.6E	139	139		+5C		220		220				61.0 00+16.7	615.9 06+09.3	20:40.0						
		CALYPSO			N 60 04.25	W120 29.91	161	0	161	21.6E	139	139		5000M		.34		220				615.9 06+09.3	20:40.0							

TP#	NVAD REMARKS	TAC VOR	LAT LONG	TRK	DCA	TH	W/V	VAR	MC CH	TEMP ALT	IAS MACH	TAS GS	G DST ACDST	TIME ACTIME	ETA	ATA
	.level off		N 59 27.64 W120 07.24	164	0	164	21.2E	142	142	-35C 25000M	N/A N/A	N/A N/A	38.4 00+06.6 654.3 06:15.9	20:46.6		
9	YZU/E266060	072X 112.50	N 54 23.42 W117 27.12	164	0	164	18.1E	144	144	-35C 25000M	.60	360 360	317.2 00+52.9 971.5 07:08.8	21:39.5		
	.level off		N 54 25.00 W116 27.63	090	0	090	17.8E	072	072	-54C 35000M	N/A N/A	N/A N/A	34.8 00+04.7 006.3 07:13.5	21:44.2		
10	YOD/N COLD LAKE	398.00	N 54 23.82 W110 16.30	090	0	090	14.6E	074	074	-54C 35000M	.73	420 420	216.9 00+31.0 223.2 07:44.5	22:15.2		
11	CYOD/A COLD LAKE GRO		N 54 24.30 W110 16.77	331	0	331	14.6E	316	316	+11C 1775M			0.6 00+10.0 223.8 07:54.5	22:25.2		