

19700911BL NAV

/C COMMANDER		NAVIGATOR	A/C NO.	MISSION NO.	TIME AIRBORN		LOCATION		DATE	PROJ. NAME
GEORGE		Lubin	40C	00911B	1246Z		722-30 919-17 MIA		SEPT 11 1970	"ELLA"
TIME OF ENTRY	POSITION	CONF FACT	TYPE NO.	DOPPLER POSITION	LA LO CORR	STA OR REF POSN.	TRUE BEARING	RANGE OR READING	CORR	REMARKS
132343	24-35N 81-48W	1	2	24-35N 81-48W	0 0	BC BD		727 86 915 15	+46 +02	DOPPLER OUT TIME MARK 124002Z
134000	24-27N 82-44W	1	8	- -		BC BD		733 50 916 30	+38 +2	
134500	24-25N 83-03W	1	8	24-24N 83-01W	+1 +2	BC BD		735 36 916 77	+38 +2	Event #1 Reset Doppler
141000	24-22N 84-37	1	8	24-20 84-35	+2 +2	BC BD		745-16 919-50	+30 +6	
143500	2420N 80-13W	1	8	24-19 1/2 86-09 1/2	+1/2 +3 1/2	BC BD		755 42 922 32	+20 +10	
150500	24-21N 88-02W	1	8	24-18 88-02	+3 +6	BC BD		767 70 925 65	+12 +16	
154000	24-20N 90-23W	1	8	24-14 90-16 1/2	+6 +6	BC BD		782 55 929 00	+2 +16	
160200	24-05N 91-44W	1	5/8	2356N 91-38W	+9 +9	BC BD	3H2 3H3	791-23 929 23 2380 2220	+2 +16	
162500	23-42N 93-07	1	8	23-29 1/2 92-58 1/2	+12 +9	BC BD		799 42 930 15	+2 +16	
164500	23-42N 94-15W	1	8	23-28 1/2 94-07 1/2	+13 +10	BC BD		807 00 931 90	+2 +16	
171100	23-59N 95-27W	1	X	23-38 95-20W	+20 +7	BC BD		815 50 934 50	+2 +16	
173700	24-15N 96-21	1	8	23-56 96-13	+19 +8	BC BD		821 75 936 70	0 +16	
174530	24-24 96-53	1	X	24-08 96-44	+16 +9	BC BD		825 50 938 05	0 +16	3H2 3520 3H3 1105
180900	23-57N 95-39	1	8	23-43 95-30	+14 +9	BC BD		816 75 934 60	0 +16	

TYPE OF FIX. (1) DR. (2) RADIO (3) CELESTRAL (4) VISUAL (5) LORAN (6) RADAR
(7) DOPPLER (8) OMEGA
CONFIDENCE FACTOR (Nautical Miles) (1-5,1) (6-10,2) (11-15,3) (16-UP,4)

REF

	D.C.	T.H.	V.A.R.	M.H.	DEV.	C.N.	G.S.	POSITION	DIST	TIME	ETA
	-4	264	-2	262	0	262	210	24-27 85'W	176	+50	1414
9	-2	265	-3	263	0	263	205	24-27 85'W	108	32	1412
7	-4	266	-4	262	0	262	205 200		20 276	+05 1+23	1415 1538
0							205 200	24-27N 85W 24-18N 90W	20 276	05 1+23	1415Z 1538Z
	.4	266	-4	262	0	262	205 205	24-18N 90W 24-06N 93-46	20 206	1+01 1+00	153600 163600
7	-10	257	-6	251	±0	251	210 200	24-18 90 W 24-06 93-4	102 206	:29 1+02	153400 163600
58	-8	242	-7	235	0	235	210	23-32 N 93-35 E	182	52	163200
50	-8	242	-7	235	0	235	205	23-39 93-52	114	34	163600
1	-7	284	-8	276	0	276	190 200	24-17 N 95-37 W	33 113	10 34	1635-00 170900
5	-12	283	-8	275	0	275					
							170		38	13½	1745½
0		-8					190	Center	53	23	1808

COMMANDER	NAVIGATOR	A/C NO.	MISSION NO.	TIME AIRBORNE	LOCATION	DATE	PERIOD
GEORGE	Lubin	40C	00911B	1246B	MIA	11 SEP 70	

TIME OF ENTRY	POSITION	CONF FACT	TYPE NO.	DOPPLER POSITION	LA LO CORR	STA OR REF POSN.	TRUE BEARING	RANGE OR READING	CORR	REMARKS
183430	25-09N 95-12W	1	8	24 51 95.05	+18 +7	BC BD		815 90 928	-5 +16	
185724	24-00N 95-57	1	8	23-46 95-43	+14 +14	BC BD		818 60 935 20	-5 +16	
193035	23-52N 94-12W	1	5	23-42 93-56	+10 +16	3H3 3H2 3H1		1700 2960 1310	-5 +16	
200700	23-57N 92-00W	1	8	23-52 91-42	+6 +18	BC BD		792 20 929 55	-5 +16	
204000	23-59N 89-55W	1	8	23-57 89-36	+2 +19	BC BD		778 40 926 55	-5 +16	
210630	24-02N 88-14W	1	5/8			BC BD		767 80 924 20	-8 +13	
212000	24-05N 87-25W	1	8	24-09N 87-04W	-5 +21	BC BD		762 40 923 00	-8 +13	
215000	24-08N 85-33W	1	8	24-16 85-09	-8 +24	BC BD		750 40 919 90	-11 +3	
224617	EWY 24-35N 81-48W	1	2	24-54 81-21	-19 +27	BC BD		728 05 915 20	-16 -5	7279 9152

TYPE OF FIX. (1) DR. (2) RADIO (3) CELESTRAL (4) VISUAL (5) LORAN
 (7) DOPPLER (8) OMEGA
 CONFIDENCE FACTOR (Nautical Miles) (1-5,1) (6-10,2) (11-15,3) (16-UP)

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