

770831H

TIME	Hdg	LA		LO		ICA	D	TA	TD	WD	WS	SP		
1320	06T													
133330	07T													
1400	210	28	37	90	55	451	9	83	19	127	19	1012		
1410	220	27	56	91	20	439	-4	54	20	111	20	1016		
1419	174	27	25	92	00	401	-27	23	20	105	25	1007		
1424	183	27	67	92	63	421	-45	22	21	105	26	1011		
1430	176	26	46	92	10	431	-72	20	21	103	35	1001		
1433	164	26	32	92	10	445	104	22	21	108.5	35	999		
1436		26	22	92	09	427	-162	22	22	108	42	992		
1438					09	456	-171	25	22	1070	17	990		
1439		11			08	448	-150	25	22	1020	10	989	-	
1440		07			08	446	-124	25	22	152	01	988	-	
1441		04			08	438	-127	26	22	260	06	988	-	
1442		59			07	435	-179	24	22	270	13	989	✓	
1443		50			07	444	-169	29	23	270	20	990		
	5	14402	26	07	92	68		988						1
1448	19.6	25	37	92	08	460	97	24	22	358	27	999		
1457	AT	PT	2											
1500	333	25	15	92	08	461	-62	25	22	254	31	1003		
1505	346	25	37	92	10	455	-86	24	22	262	28	1000		
1510	245	25	52	92	10	434	-120	23	21	268	22	993		
1512		26	00	92	10	444	-179	24	23	316	14	982	WALL	
1513		26	06	92	10	450	-172	25	22	325	11	989	CEILING	
1516	313	26	06	92	10	460	-165	24	22	355	14	991		
	5	15142	26	07	92	08		982						2
1520	289	26	06	92	04	461	-133	22	22	355	27	997		
1530	AT	PT	3										MAX WIND WIND 60	
1533	093	26	07	93	12	484	-47	23	21	360	18	1005		
1539	024	26	06	92	16	445	-75	23	21	352	26	1001		
1542	079	26	05	92	35	437	-104	24	23	008	30	996	30 DIA CLIMBER	
1546	025	26	05	92	25	429	-129	24	23	216	20	991		
1548	089	26	05	92	11	460	-173	25	22	230	11	989		
1549	093	26	04	92	06	464	-177	24	23	270	11	989		
1551	097	26	04	92	56	461	-171	24	23	222	17	990		
	5	15492	26	07	92	08		982						3
1555	103	26	04	91	28	453	-97	23	23	170	21	999		
1600	107	26	04	91	21	457	-66	22	21	150	28	1002	MAX WIND E 60 W 70	
1605	101	26	04	91	21	461	-02	22	20	160	20	1002		
1611	AT	PT	4											
1615	210	26	06	92	52	434	19	22	20	150	22	1008		
1620	257	26	05	91	16	447	-90	21	20	150	28	1006		
1635	255	26	06	91	39	457	-18	23	22	165	26	998		
1628	252	26	06	91	24	464	-135	24	22	180	39	992		
1630	261	26	06	92	00	431	-175	25	22	153	14	980		
1632		26	06	92	27	467	-186	24	22	190	09	988		
163230		26	07	92	04	469	-192	24	22	340	01	987		
1634		26	12	92	08	459	-186	25	23	120	08	982		
	5	16327	26	07	92	08		987						4
1640	024	26	04	92	07	473	-114	22	20	097	45		MAX WIND	
1645	018	26	04	92	07	476	-73	22	18	100	37	1002	W 60 W 100	
1655	AT	PT	1											

TV
20 + (5679-1A) 355

48 2600 9210

770831H

TIME	HOG	LA	LO	RA	D	TA	TD	WD	WS	SP			
1700	169	27	17	92	08	452	-30	23	20	100	83	1007	
1705	167	26	19	92	08	440	-47	22	21	102	82	1005	
1710	158	26	22	92	08	456	-91	23	20	103	38	1000	
1715	160	26	25	92	07	432	-115	22	21	095	70	996	
1718		26	16	92	07	423	-176	24	23	115	11	988	
1719		26	12	92	07	487	-178	34	22	120	06	989	
1720		26	10	72	07	496	-123	24	23	186	27	988	
1721			07		07					220	10		
	G	1720Z		2610	9210	928							5
1735	160	25	21	92	07	489	65	34	22	250	24	1002	
1738	AT	PT 2				CLIMBING TO 18K							
						BEW 18K PTN				AT	PT 1		
1753	354	25	11	92	09	5776	247	-3.3	47	270	11		
1800	354	25	45	92	08	5722	201	-1.8	-43	245	15		
1805	359	25	10	92	08	5696	170	-0.8	-41	184	13	MAX WND S 40	
1806	365	25	16	92	09	5709	180	+1	-6	127	17		
	G	1805Z		2610	9210								6
1815	005	26	58	92	08	5758	247	-2	-6	080	19	MAX WND N 55	
1818	AT	PT 2											
1833	AT	PT 3											
1836	680	26	09	92	05	5753	231	-4	-6	015	25		
1841	621	26	09	92	02	5694	173	-1	-1	015	16	MAX WIND W 55	
1844	690	26	10	92	22	5681	162	-1	-3	230	05		
1846	694	26	10	72	15	5683	166	-1	-5	172	07		
	G	1844		2610	9223								7
1855	180	26	09	91	28	5744	226	-3	-3	180	17		
1857	AT	PT 4				CLIMBING TO 22K							
1920	AT	PT 1											
1922	355	25	25	92	25	9039	430	-22	-4.6	270	17		
1930	359	26	03	92	25	8989	461	-21	-24	228	06		
1931	360	26	08	92	25	8989	497	-21	-25	180	07		
1932	603	26	15	92	25	8984	497	-21	-26	140	10		
	G	1930Z		2602	9230								8
1942	AT	PT 2											
2001	AT	PT 3											
2005	083	26	07	93	01	9018	425	-23	-25	357	21		
2010			07		35	9010	387	-22	-24	068	07		
2002			08		34	9016	393	-22	-22	096	07		
2011	095	26	08	92	22					190	05		
	G	2010Z		2608	9234								9
2022	AT	PT 4				END PTN							
2072	32	ON											

DMTR 1

FLIGHT 70831H
AIRCRAFT N42RF
DATE 8/31/77
DAY # 243

TOTAL REELS	
VTR	6
DMTR 1	6
DMTR 2	5

(2) TREE PROBLEMS WITH LOADING

[illegible]

DMTR 2

[illegible]

3H2 BLUE
3H3 Purple

A/C COMMANDER		NAVIGATOR		A/C NO.	MISSION NO.	TIME AIRBORNE	LOCATION	DATE	PROJ. NAME
Turner		Bergner		N42RF	770831	1333:35	NAVY NO. N 29-50.0 W 90-00.9	31 Aug 77	"Anita"
TIME OF ENTRY	POSITION	TYPE	CONF. FACT.	#1 / #2 / #3 INERTIAL POSITION	LAT. LON. COR'N	POSITION	LAT. LON. COR'N	REMARKS	
1318 1324	N 29-50.0 W 90-00.9			N 29-49.8 W 90-01.2	+0.2 -0.3			ENG TAXI	
1333				N 29-49.3 W 90-00.3				TOFF	
1355	N 28-47.0 W 90-31.0			N 28-47.5 W 90-30.5	-0.5 +0.5			3H2 1A42 3H3 3466	
1418				N 27-30.0 W 92-00.0				Begin Patterns 1500'	
1453	N 25-21.0 W 92-07.0			N 25-21.9 W 92-08.2	-0.9 -1.2			3H2 2469 3H3 2446	
1510	N 26-03.5 W 90-46.0			N 26-04.3 W 90-45.5	-0.8 +0.5			3H2 1988 3H3 2802	
1700	27 09 92 07			27 09.0 92 08.0	0.0 -1.0			3H2 2940 3H3 2984	
1730	25 40 92 09			25 40.0 92 07.9	0.0 +1.1			3H2 2965 3H3 2525	
1800	25 49 92 10			25 48.3 92 08.5	+0.7 +1.5			3H2 2967 3H3 2563	
1835	26 12 92 05			26 09.6 93 04.4	+2.4 +0.6			3H2 2800 3H3 2514	
1926	N 25-46.0 W 92-25.7			N 25-45.7 W 92-24.5	+0.3 +1.2			3H2 2559 3H3 2506	
2023				N 26-08.0 W 91-23.0				LV "Anita" BY Minnow ETA KMIA 2238	
2033	N 26-07.0 W 90-20.0			N 26-07.5 W 90-19.8	-0.5 +0.2			3H2 1859 3H3 2845	
2120	N 26-02.0 W 85-38.5			N 26-02.1 W 85-39.3	-0.1 -0.8			3H2 1180 3H3 3056	

TYPE OF FIX: (1) DR (2) RADIO (3) CELESTIAL (4) VISUAL (5) LORAN (6) RADAR
(7) DOPPLER (8) OMEGA (9) INERTIAL (10) OMEGA-INERTIAL
CONFIDENCE FACTOR (Nautical Miles): (1-5, 1) (6-10, 2) (11-15, 3) (16-UP, 4)

7 minnow 8 Epson
1-4 pattern

[illegible]