



DC-8 MISSION DATA CARD



CREW		TAKEOFF DATE	SCHED T/O		ACTUAL T/O		LAND	FLIGHT TIME		SORTIE #			
Batteas/Ewers/Elit/Koertge		26 May 2016	1200L / 0300Z										
ATIS		CLEARANCE					R17	0300-0400Z 0620-0700Z					
							TOTAL DIST	TOTAL ETE	FOB				
							1111.7	03+48+14	10+34+33				
DTD#	Fix/Point Description	VOR TAC	Latitude Longitude	MH TH	TAS GS	Leg Time Clock Time	LegFuel RemFuel	ATA Fuel	Leg Dist Tot Dist	Bank Mach	Alt Wind	FF *Temp	A/C Wgt
RKSO	RKSO 27R/RW OSAN AB		N 37 05.63 E127 02.68	272 264		00+02+00 03:00:00	2000 118000		2.0 2.0	20	39M		303790
	.level off		N 37 11.92 E127 02.04	075 067	N/A N/A	00+02+30 03:04:30	1294 116706		11.0 13.0		7000M	31013 +1C	302496
	.descent pt		N 37 13.59 E127 06.91	075 067	250 250	00+01+01 03:05:31	201 116505		4.2 17.2		7000M	11889 +1C	302295
NOROO	NOROO/W NOROO		N 37 17.76 E127 19.14	075 067	N/A N/A	00+02+22 03:07:53	266 116239		10.6 27.8	20 N/A	4728M	6745 +6C	302029
SOL	SOL/T SEOUL	049X	N 37 25.91 E127 06.11	297 289	N/A N/A	00+03+45 03:11:38	421 115818		16.8 44.6		1133M	6745 +13C	301608
	.delay		N 37 25.91 E127 06.11	297 289	250 250	00+10+00 03:21:38	2117 113701		0.0 44.6		1133M	12702 +13C	299491
TWA1	4/L TWA1		N 37 18.74 E127 18.63	134 126	250 250	00+02+57 03:24:35	620 113081		12.3 56.9	20	1462M	12609 +12C	298871
SWP	5/L SWP		N 37 16.98 E127 28.00	110 102	250 250	00+01+51 03:26:26	390 112691		7.7 64.6		1167M	12645 +13C	298481
SEP	6/L SEP		N 37 16.98 E127 40.00	098 090	N/A N/A	00+02+09 03:28:35	1112 111579		9.6 74.2		7289M	30983 +1C	297369
NEP	7/L NEP		N 37 24.00 E127 40.00	008 360	N/A N/A	00+01+24 03:29:59	669 110910		7.0 81.2		10704M	28468 -6C	296700
NWP	8/L NWP		N 37 24.00 E127 28.00	278 270	N/A N/A	00+01+40 03:31:39	733 110177		9.6 90.8		13703M	26515 -12C	295967
SWP	5/L SWP		N 37 16.98 E127 28.00	188 180	N/A N/A	00+01+10 03:32:49	502 109675		7.0 97.8		15912M	25916 -17C	295465
SEP	6/L SEP		N 37 16.98 E127 40.00	098 090	N/A N/A	00+01+29 03:34:18	615 109060		9.6 107.4		18933M	24996 -22C	294850

DTD#	Fix/Point Description	VOR TAC	Latitude Longitude	MH TH	TAS GS	Leg Time Clock Time	LegFuel RemFuel	ATA Fuel	Leg Dist Tot Dist	Bank Mach	Alt Wind	FF *Temp	A/C Wgt
NEP	7/L NEP		N 37 24.00 E127 40.00	008 360	N/A N/A	00+01+01 03:35:19	372 108688		7.0 114.4		20580M	22157 -26C	294478
NWP	8/L NWP		N 37 24.00 E127 28.00	278 270	N/A N/A	00+01+23 03:36:42	508 108180		9.6 123.9		22826M	22089 -30C	293970
	.level off		N 37 18.13 E127 28.00	188 180	N/A N/A	00+00+51 03:37:33	317 107863		5.9 129.8		24000M	22089 -32C	293653
SWP	5/L SWP		N 37 16.98 E127 28.00	188 180	400 400	00+00+10 03:37:43	36 107827		1.2 130.9		24000M	12522 -32C	293617
SEP	6/L SEP		N 37 16.98 E127 40.00	098 090	400 400	00+01+26 03:39:09	300 107527		9.6 140.5		24000M	12518 -32C	293317
NEP	7/L NEP		N 37 24.00 E127 40.00	008 360	400 400	00+01+03 03:40:12	219 107308		7.0 147.5		24000M	12513 -32C	293098
NWP	8/L NWP		N 37 24.00 E127 28.00	278 270	400 400	00+01+26 03:41:38	299 107009		9.6 157.1		24000M	12507 -32C	292799
SP1	9/L SP1		N 37 20.00 E127 36.00	130 122	400 400	00+01+08 03:42:46	235 106774		7.5 164.6		24000M	12502 -32C	292564
TWA1	10/L TWA1		N 37 18.74 E127 18.63	273 265	400 400	00+02+05 03:44:51	435 106339		13.9 178.5	20	24000M	12495 -32C	292129
SOT	SOT/R SONGTAN	116.90 116X	N 37 05.66 E127 01.90	228 220	400 400	00+02+52 03:47:43	596 105743		19.1 197.6	20	24000M	12484 -32C	291533
BULTI	BULTI/W BULTI		N 36 43.37 E126 49.50	212 204	400 400	00+03+39 03:51:22	760 104983		24.4 222.0	20T .66	24000M	12469 -32C	290773
GONAX	GONAX/W GONAX		N 36 23.18 E126 50.27	186 178	400 400	00+03+01 03:54:23	627 104356		20.1 242.1	20T .66	24000M	12454 -32C	290146
BEDES	BEDES/W BEDES		N 36 09.08 E126 48.73	193 185	400 400	00+02+07 03:56:30	439 103917		14.1 256.2	20T .66	24000M	12443 -32C	289707
MANGI	MANGI/W MANGI		N 35 30.18 E126 44.53	193 185	400 400	00+05+51 04:02:21	1211 102706		39.0 295.2	20T .66	24000M	12426 -32C	288496
DALSU	DALSU/W DALSU		N 35 07.52 E126 42.10	193 185	400 400	00+03+24 04:05:45	704 102002		22.7 317.9	20T .66	24000M	12405 -32C	287792
	.descent pt		N 34 15.61 E126 36.65	192 185	400 400	00+07+48 04:13:33	1609 100393		52.0 369.9		24000M	12380 -32C	286183
DOTOL	DOTOL/W DOTOL		N 34 15.25 E126 36.62	192 185	N/A N/A	00+00+03 04:13:36	4 100389		0.4 370.3	27 N/A	23911M	4683 -32C	286179
KAMIT	KAMIT/W KAMIT		N 34 15.23 E126 46.30	043 036	N/A N/A	00+01+53 04:15:29	147 100242		12.0 382.3	20T N/A	21000M	4683 -27C	286032

DTD#	Fix/Point Description	VOR TAC	Latitude Longitude	MH TH	TAS GS	Leg Time Clock Time	LegFuel RemFuel	ATA Fuel	Leg Dist Tot Dist	Bank Mach	Alt Wind	FF *Temp	A/C Wgt
SAMUL	SAMUL/W SAMUL		N 35 07.60 E126 51.90	012 005	400 400	00+07+52 04:23:21	1706 98536		52.5 434.7	20T .65	21000M	13007 -27C	284326
MAKSA	MAKSA/W MAKSA		N 35 30.18 E126 54.37	013 005	400 400	00+03+24 04:26:45	735 97801		22.6 457.4	20T .65	21000M	12982 -27C	283591
ATASO	ATASO/W ATASO		N 35 53.73 E126 56.95	013 005	400 400	00+03+33 04:30:18	766 97035		23.6 481.0	20T .65	21000M	12968 -27C	282825
PEBRI	PEBRI/W PEBRI		N 36 23.18 E126 59.47	012 004	400 400	00+04+25 04:34:43	955 96080		29.5 510.5	20T .65	21000M	12951 -27C	281870
OLMEN	OLMEN/W OLMEN		N 36 44.22 E126 59.47	008 360	400 400	00+03+09 04:37:52	680 95400		21.0 531.5	20T .65	21000M	12935 -27C	281190
	.descent pt		N 36 58.10 E127 01.04	013 005	400 400	00+02+05 04:39:57	450 94950		13.9 545.4		21000M	12924 -27C	280740
SOT	SOT/R SONGTAN	116.90 116X	N 37 05.66 E127 01.90	013 005	N/A N/A	00+01+17 04:41:14	112 94838		7.6 553.0	30 N/A	19141M	5234 -23C	280628
OLMEN	OLMEN/W OLMEN		N 36 44.22 E126 59.47	181 173	N/A N/A	00+04+55 04:46:09	428 94410		29.1 582.1	20T N/A	12000M	5234 -9C	280200
ENTEL	ENTEL/W ENTEL		N 36 23.18 E126 57.08	193 185	300 300	00+04+13 04:50:22	818 93592		21.1 603.2	20T .47	12000M	11634 -9C	279382
RINBO	RINBO/W RINBO		N 35 53.87 E126 53.82	193 185	300 300	00+05+53 04:56:15	1138 92454		29.4 632.6	20T .47	12000M	11612 -9C	278244
LINTA	LINTA/W LINTA		N 35 31.27 E126 51.32	193 185	300 300	00+04+32 05:00:47	875 91579		22.7 655.3	20T .47	12000M	11588 -9C	277369
KWA	KWA/E GWANGJU	114.40 091X	N 35 07.57 E126 48.73	193 185	300 300	00+04+45 05:05:32	916 90663		23.8 679.0	20T .47	12000M	11566 -9C	276453
IPDAS	IPDAS/W IPDAS		N 34 15.26 E126 43.02	193 185	300 300	00+10+29 05:16:01	2015 88648		52.4 731.5	20 .47	12000M	11531 -9C	274438
	.descent pt		N 34 11.90 E126 45.00	130 123	300 305	00+00+47 05:16:48	118 88530		3.9 735.4	20 .47	12000M	9023 -9C	274320
TP1			N 34 10.64 E126 47.40	129 122	N/A N/A	00+00+28 05:17:16	46 88484		2.4 737.7	30R N/A	11486M	5951 -8C	274274
IPDAS	IPDAS/W IPDAS		N 34 15.26 E126 43.02	006 359	N/A N/A	00+03+08 05:20:24	312 88172		16.0 753.7	20T N/A	8000M	5951 -1C	273962
KWA	KWA/E GWANGJU	114.40 091X	N 35 07.57 E126 48.73	012 005	300 300	00+10+29 05:30:53	2140 86032		52.4 806.1	20T .47	8000M	12243 -1C	271822
LINTA	LINTA/W LINTA		N 35 31.27 E126 51.32	013 005	300 300	00+04+45 05:35:38	966 85066		23.8 829.9	20T .47	8000M	12203 -1C	270856

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RINBO	RINBO/W RINBO		N 35 53.87 E126 53.82	013 005	300 300	00+04+32 05:40:10	920 84146		22.7 852.5	20T .47	8000M	12179 -1C	269936
ENTEL	ENTEL/W ENTEL		N 36 23.18 E126 57.08	013 005	300 300	00+05+53 05:46:03	1191 82955		29.4 881.9	20T .47	8000M	12151 -1C	268745
OLMEN	OLMEN/W OLMEN		N 36 44.22 E126 59.47	013 005	300 300	00+04+13 05:50:16	852 82103		21.1 903.0	20T .47	8000M	12123 -1C	267893
SOT	SOT/R SONGTAN	116.90 116X	N 37 05.66 E127 01.90	013 005	300 300	00+04+18 05:54:34	867 81236		21.5 924.5	20 .47	8000M	12099 -1C	267026
	.descent pt		N 37 06.85 E127 02.30	033 025	300 270	00+00+15 05:54:49	40 81196		1.2 925.8	20 .47	8000M	9691 -1C	266986
NOROO	NOROO/W NOROO		N 37 17.76 E127 19.14	060 052	N/A N/A	00+03+51 05:58:40	426 80770		17.4 943.1	20 N/A	4403M	6633 +6C	266560
SOL	SOL/T SEOUL	049X	N 37 25.91 E127 06.11	300 292	N/A N/A	00+03+30 06:02:10	386 80384		15.8 958.9	 N/A	1133M	6633 +13C	266174
	.delay		N 37 25.91 E127 06.11	300 292	250 250	00+10+00 06:12:10	1986 78398		0.0 958.9	 .38	1133M	11916 +13C	264188
TWA1	40/L TWA1		N 37 18.74 E127 18.63	134 126	250 250	00+02+57 06:15:07	581 77817		12.3 971.2	20 .38	1462M	11816 +12C	263607
SWP	41/L SWP		N 37 16.98 E127 28.00	110 102	250 250	00+01+51 06:16:58	366 77451		7.7 978.9	 .38	1167M	11869 +13C	263241
SEP	42/L SEP		N 37 16.98 E127 40.00	098 090	N/A N/A	00+02+08 06:19:06	1091 76360		9.6 988.5	 N/A	8288M	30745 -1C	262150
NEP	43/L NEP		N 37 24.00 E127 40.00	008 360	N/A N/A	00+01+19 06:20:25	607 75753		7.0 995.5	 N/A	11669M	27814 -8C	261543
NWP	44/L NWP		N 37 24.00 E127 28.00	278 270	N/A N/A	00+01+38 06:22:03	727 75026		9.6 1005.0	 N/A	15248M	26811 -15C	260816
SWP	41/L SWP		N 37 16.98 E127 28.00	188 180	N/A N/A	00+01+03 06:23:06	448 74578		7.0 1012.1	 N/A	17882M	25569 -20C	260368
SEP	42/L SEP		N 37 16.98 E127 40.00	098 090	N/A N/A	00+01+26 06:24:32	542 74036		9.6 1021.6	 N/A	20889M	22657 -26C	259826
NEP	43/L NEP		N 37 24.00 E127 40.00	008 360	N/A N/A	00+01+02 06:25:34	374 73662		7.0 1028.6	 N/A	22902M	21435 -30C	259452
	.level off		N 37 24.00 E127 34.44	278 270	N/A N/A	00+00+40 06:26:14	240 73422		4.4 1033.1	 N/A	24000M	21435 -32C	259212
NWP	44/L NWP		N 37 24.00 E127 28.00	278 270	400 400	00+00+46 06:27:00	151 73271		5.1 1038.2	 .66	24000M	11780 -32C	259061

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SWP	41/L SWP		N 37 16.98 E127 28.00	188 180	400 400	00+01+03 06:28:03	206 73065		7.0 1045.2		24000M	11777 -32C	258855
SEP	42/L SEP		N 37 16.98 E127 40.00	098 090	400 400	00+01+26 06:29:29	282 72783		9.6 1054.8	.66	24000M	11773 -32C	258573
NEP	43/L NEP		N 37 24.00 E127 40.00	008 360	400 400	00+01+03 06:30:32	206 72577		7.0 1061.8	.66	24000M	11768 -32C	258367
NWP	44/L NWP		N 37 24.00 E127 28.00	278 270	400 400	00+01+26 06:31:58	281 72296		9.6 1071.4	.66	24000M	11764 -32C	258086
SP1	45/L SP1		N 37 20.00 E127 36.00	130 122	400 400	00+01+08 06:33:06	221 72075		7.5 1078.9	.66	24000M	11760 -32C	257865
	.descent pt		N 37 19.59 E127 30.29	273 265	400 400	00+00+41 06:33:47	134 71941		4.6 1083.5	.66	24000M	11756 -32C	257731
TWA1			N 37 18.74 E127 18.63	273 265	N/A N/A	00+01+29 06:35:16	120 71821		9.3 1092.8	N/A	21668M	4867 -28C	257611
SOT	SOT/R SONGTAN	116.90 116X	N 37 05.66 E127 01.90	234 226	N/A N/A	00+02+58 06:38:14	241 71580		18.7 1111.5	20 N/A	17000M	4867 -19C	257370
RKSO	RKSO/A OSAN AB		N 37 05.49 E127 01.77	220 212		00+10+00 06:48:14	2000 69580		0.2 1111.7	20	39M	+15C	255370