

INM 6.0c ECHO REPORT 17-May-07 13:19

STUDY: N:\MA\OFICINA_RUIDO\MAPAS ESTRATEGICOS\SIMULACIONES\GRAN CANARIA\GCLP_MER\

Created : 10-May-07 01:33

Units : Metric

Airport : GCLP

Description :

Aeropuerto de Gran Canaria

Estudio de huellas para la elaboración de los Mapas Estratégicos de Ruido

Escenario 2005

Fecha: Mayo 2007

Origen de coordenadas: Cabecera 07R

CASE: LDEN

Created : 10-May-07 01:38

Description : ESCENARIO MER_2005. INDICADOR LDEN

STUDY AIRPORT

Latitude : 27.931880 deg

Longitude : -15.386586 deg

Elevation : 23.7 m

Temperature : 21.1 C

Pressure : 759.97 mm-Hg

AverageWind : 14.8 km/h

ChangeNPD : No

STUDY RUNWAYS

03L

Latitude : 27.931880 deg

Longitude : -15.386586 deg

Xcoord : 0.0000 km

Ycoord : 0.0000 km

Elevation : 23.7 m

OtherEnd : 21R

Length : 3099 m

Gradient : -0.44 %

RwyWind : 14.8 km/h

TkoThresh : 0 m

AppThresh : 0 m

03R

Latitude : 27.931190 deg

Longitude : -15.384597 deg

Xcoord : 0.1958 km

Ycoord : -0.0765 km

Elevation : 21.1 m

OtherEnd : 21L

Length : 3098 m

Gradient : -0.43 %

RwyWind : 14.8 km/h

TkoThresh : 0 m

AppThresh : 0 m

21L

Latitude : 27.957185 deg

Longitude : -15.373003 deg

Xcoord : 1.3366 km

Ycoord : 2.8043 km

Elevation : 7.8 m

OtherEnd : 03R

Length : 3098 m

Gradient : 0.43 %

RwyWind : 14.8 km/h

TkoThresh : 0 m

AppThresh : 0 m

21R

Latitude : 27.957882 deg

Longitude : -15.374983 deg

Xcoord : 1.1418 km

Ycoord : 2.8815 km

Elevation : 10.0 m

OtherEnd : 03L

Length : 3099 m
 Gradient : 0.44 %
 RwyWind : 14.8 km/h
 TkoThresh : 0 m
 AppThresh : 0 m

3 6.50 Points 0.0
 4 6.50 Points 0.0
 21R-DEP-03
 0 39.00 Points 0.0
 1 24.00 Points 0.0
 2 24.00 Points 0.0
 3 6.50 Points 0.0
 4 6.50 Points 0.0

STUDY TRACKS

RwyId-OpType-TrkId

Sub	PctSub	TrkType	Delta(m)
03L-APP-1			
0	100.00	Points	0.0
03L-DEP-01			
0	39.00	Points	0.0
1	24.00	Points	0.0
2	24.00	Points	0.0
3	6.50	Points	0.0
4	6.50	Points	0.0
03L-DEP-02			
0	39.00	Points	0.0
1	24.00	Points	0.0
2	24.00	Points	0.0
3	6.50	Points	0.0
4	6.50	Points	0.0
21R-APP-1			
0	100.00	Points	0.0
21R-DEP-01			
0	39.00	Points	0.0
1	24.00	Points	0.0
2	24.00	Points	0.0
3	6.50	Points	0.0
4	6.50	Points	0.0
21R-DEP-02			
0	39.00	Points	0.0
1	24.00	Points	0.0
2	24.00	Points	0.0

21R-DEP-04
 0 39.00 Points 0.0
 1 24.00 Points 0.0
 2 24.00 Points 0.0
 3 6.50 Points 0.0
 4 6.50 Points 0.0

STUDY TRACK DETAIL

RwyId-OpType-TrkId-SubTrk

	SegType	Dist/Angle	Radius(km)
03L-APP-1-0			
1	Points	-6.2255 km	-15.7122
2	Points	0.0000 km	0.0000
03L-DEP-01-0			
1	Points	0.0000 km	0.0000
2	Points	0.9945 km	2.5102
3	Points	1.1418 km	2.8815
4	Points	5.2954 km	13.3650
5	Points	9.6382 km	24.7774
6	Points	10.8522 km	27.9676
7	Points	30.0726 km	78.4776
03L-DEP-01-1			
1	Points	-0.0002 km	0.0000
2	Points	0.9943 km	2.5102
3	Points	1.1227 km	2.8891
4	Points	4.6982 km	13.5970
5	Points	8.4118 km	25.2441

6 Points	9.4502 km	28.5012
7 Points	28.6706 km	79.0111
03L-DEP-01-2		
1 Points	0.0002 km	0.0000
2 Points	0.9947 km	2.5102
3 Points	1.1608 km	2.8739
4 Points	5.8927 km	13.1329
5 Points	10.8646 km	24.3106
6 Points	12.2541 km	27.4340
7 Points	31.4746 km	77.9440
03L-DEP-01-3		
1 Points	-0.0004 km	0.0002
2 Points	0.9942 km	2.5104
3 Points	1.1038 km	2.8965
4 Points	4.1009 km	13.8289
5 Points	7.1856 km	25.7108
6 Points	8.0482 km	29.0345
7 Points	27.2687 km	79.5445
03L-DEP-01-4		
1 Points	0.0004 km	-0.0002
2 Points	0.9949 km	2.5100
3 Points	1.1797 km	2.8665
4 Points	6.4900 km	12.9010
5 Points	12.0908 km	23.8439
6 Points	13.6561 km	26.9007
7 Points	32.8765 km	77.4106
03L-DEP-02-0		
1 Points	0.0000 km	0.0000
2 Points	1.1418 km	2.8815
3 Points	1.2157 km	3.0680
4 Points	5.2954 km	13.3650
5 Points	4.7319 km	13.6331
6 Points	-3.5071 km	17.5542
7 Points	-85.5644 km	69.0344
03L-DEP-02-1		

1 Points	-0.0002 km	0.0000
2 Points	1.1416 km	2.8815
3 Points	1.2157 km	3.0680
4 Points	3.9735 km	12.8451
5 Points	4.0872 km	12.2786
6 Points	-4.2294 km	16.2393
7 Points	-86.3617 km	67.7638
03L-DEP-02-2		
1 Points	0.0002 km	0.0000
2 Points	1.1419 km	2.8813
3 Points	1.2157 km	3.0680
4 Points	6.6174 km	13.8848
5 Points	5.3765 km	14.9877
6 Points	-2.7850 km	18.8691
7 Points	-84.7673 km	70.3053
03L-DEP-02-3		
1 Points	-0.0004 km	0.0002
2 Points	1.1414 km	2.8817
3 Points	1.2157 km	3.0680
4 Points	2.6515 km	12.3252
5 Points	3.4425 km	10.9240
6 Points	-4.9515 km	14.9245
7 Points	-87.1590 km	66.4929
03L-DEP-02-4		
1 Points	0.0004 km	-0.0002
2 Points	1.1421 km	2.8813
3 Points	1.2157 km	3.0680
4 Points	7.9393 km	14.4047
5 Points	6.0212 km	16.3422
6 Points	-2.0629 km	20.1840
7 Points	-83.9700 km	71.5759
21R-APP-1-0		
1 Points	7.3673 km	18.5937
2 Points	1.1418 km	2.8815
21R-DEP-01-0		

1	Points	1.1418	km	2.8815	6	Points	-3.5601	km	-12.7097
2	Points	0.1470	km	0.3713	7	Points	-3.1799	km	-13.9300
3	Points	0.0000	km	0.0000	8	Points	-2.7076	km	-15.0505
4	Points	-3.9594	km	-9.9847	9	Points	-1.8474	km	-16.5745
5	Points	-9.6604	km	-23.6600	10	Points	-0.9362	km	-17.7957
21R-DEP-01-1					11	Points	0.5317	km	-19.2765
1	Points	1.1419	km	2.8815	12	Points	2.1961	km	-20.4870
2	Points	0.1472	km	0.3713	13	Points	4.0092	km	-21.4082
3	Points	0.0189	km	-0.0076	14	Points	5.3827	km	-21.8547
4	Points	-3.3932	km	-10.2149	15	Points	5.8901	km	-22.0195
5	Points	-8.3442	km	-24.2088	16	Points	7.2632	km	-22.4574
21R-DEP-01-2					17	Points	8.7424	km	-23.1926
1	Points	1.1416	km	2.8815	18	Points	10.3375	km	-24.3825
2	Points	0.1469	km	0.3713	19	Points	11.5005	km	-25.6383
3	Points	-0.0189	km	0.0076	20	Points	12.3462	km	-26.9086
4	Points	-4.5255	km	-9.7545	21	Points	13.0479	km	-28.4438
5	Points	-10.9766	km	-23.1113	22	Points	26.5034	km	-65.8293
21R-DEP-01-3					21R-DEP-02-1				
1	Points	1.1421	km	2.8813	1	Points	1.1419	km	2.8815
2	Points	0.1474	km	0.3711	2	Points	0.1472	km	0.3713
3	Points	0.0380	km	-0.0150	3	Points	0.0189	km	-0.0076
4	Points	-2.8271	km	-10.4451	4	Points	-3.3571	km	-10.0888
5	Points	-7.0280	km	-24.7575	5	Points	-3.2310	km	-11.2589
21R-DEP-01-4					6	Points	-2.8254	km	-12.5001
1	Points	1.1414	km	2.8817	7	Points	-2.3963	km	-13.6435
2	Points	0.1467	km	0.3715	8	Points	-1.8989	km	-14.6534
3	Points	-0.0380	km	0.0150	9	Points	-1.0117	km	-16.0300
4	Points	-5.0917	km	-9.5243	10	Points	-0.1174	km	-17.0904
5	Points	-12.2928	km	-22.5625	11	Points	1.3103	km	-18.3694
21R-DEP-02-0					12	Points	2.8793	km	-19.3712
1	Points	1.1418	km	2.8815	13	Points	4.5522	km	-20.0955
2	Points	0.1470	km	0.3713	14	Points	5.8462	km	-20.4281
3	Points	0.0000	km	0.0000	15	Points	6.3498	km	-20.5915
4	Points	-3.9594	km	-9.9847	16	Points	7.8266	km	-21.0671
5	Points	-3.9109	km	-11.3579	17	Points	9.5278	km	-21.9145

18	Points	11.3405	km	-23.2670	7	Points	-1.6127	km	-13.3572
19	Points	12.6790	km	-24.7101	8	Points	-1.0901	km	-14.2563
20	Points	13.6568	km	-26.1789	9	Points	-0.1761	km	-15.4857
21	Points	14.4371	km	-27.8774	10	Points	0.7014	km	-16.3852
22	Points	27.9148	km	-65.3213	11	Points	2.0889	km	-17.4623
21R-DEP-02-2					12	Points	3.5627	km	-18.2553
1	Points	1.1416	km	2.8815	13	Points	5.0950	km	-18.7830
2	Points	0.1469	km	0.3713	14	Points	6.3099	km	-19.0013
3	Points	-0.0189	km	0.0076	15	Points	6.8092	km	-19.1636
4	Points	-4.5617	km	-9.8806	16	Points	8.3899	km	-19.6768
5	Points	-4.5907	km	-11.4570	17	Points	10.3134	km	-20.6365
6	Points	-4.2948	km	-12.9194	18	Points	12.3434	km	-22.1514
7	Points	-3.9635	km	-14.2165	19	Points	13.8574	km	-23.7819
8	Points	-3.5164	km	-15.4475	20	Points	14.9675	km	-25.4491
9	Points	-2.6830	km	-17.1190	21	Points	15.8261	km	-27.3111
10	Points	-1.7550	km	-18.5009	22	Points	29.3264	km	-64.8133
11	Points	-0.2469	km	-20.1837	21R-DEP-02-4				
12	Points	1.5129	km	-21.6028	1	Points	1.1414	km	2.8817
13	Points	3.4662	km	-22.7209	2	Points	0.1467	km	0.3715
14	Points	4.9191	km	-23.2813	3	Points	-0.0380	km	0.0150
15	Points	5.4304	km	-23.4476	4	Points	-5.1639	km	-9.7765
16	Points	6.6998	km	-23.8476	5	Points	-5.2708	km	-11.5559
17	Points	7.9569	km	-24.4707	6	Points	-5.0293	km	-13.1290
18	Points	9.3345	km	-25.4980	7	Points	-4.7470	km	-14.5028
19	Points	10.3221	km	-26.5666	8	Points	-4.3252	km	-15.8446
20	Points	11.0355	km	-27.6383	9	Points	-3.5186	km	-17.6633
21	Points	11.6587	km	-29.0101	10	Points	-2.5737	km	-19.2062
22	Points	25.0920	km	-66.3373	11	Points	-1.0255	km	-21.0908
21R-DEP-02-3					12	Points	0.8295	km	-22.7187
1	Points	1.1421	km	2.8813	13	Points	2.9234	km	-24.0334
2	Points	0.1474	km	0.3711	14	Points	4.4554	km	-24.7081
3	Points	0.0380	km	-0.0150	15	Points	4.9710	km	-24.8755
4	Points	-2.7548	km	-10.1929	16	Points	6.1364	km	-25.2379
5	Points	-2.5509	km	-11.1600	17	Points	7.1713	km	-25.7487
6	Points	-2.0909	km	-12.2904	18	Points	8.3316	km	-26.6136

19	Points	9.1437	km	-27.4948	8	Points	-1.8800	km	-12.5488
20	Points	9.7249	km	-28.3682	9	Points	-1.0916	km	-13.1762
21	Points	10.2697	km	-29.5764	10	Points	-0.0704	km	-13.6478
22	Points	23.6804	km	-66.8454	11	Points	1.1027	km	-14.0046
21R-DEP-03-0					12	Points	2.1918	km	-14.1780
1	Points	1.1418	km	2.8815	13	Points	3.1534	km	-14.2128
2	Points	0.0000	km	0.0000	14	Points	4.2922	km	-14.1121
3	Points	-0.0739	km	-0.1865	15	Points	5.3545	km	-13.8744
4	Points	-3.9594	km	-9.9847	16	Points	7.9071	km	-13.0192
5	Points	-3.9185	km	-11.1435	17	Points	10.1175	km	-12.0865
6	Points	-3.9109	km	-11.3579	18	Points	12.5799	km	-10.8148
7	Points	-3.5516	km	-12.7427	19	Points	14.8364	km	-9.4059
8	Points	-2.9778	km	-13.5711	20	Points	17.4318	km	-7.4473
9	Points	-1.8857	km	-14.4489	21	Points	19.4101	km	-5.6582
10	Points	-0.6088	km	-15.0479	22	Points	21.3680	km	-3.5710
11	Points	0.7649	km	-15.4662	21R-DEP-03-2				
12	Points	2.0461	km	-15.6711	1	Points	1.1416	km	2.8815
13	Points	3.1928	km	-15.7124	2	Points	-0.0002	km	0.0000
14	Points	4.5220	km	-15.5944	3	Points	-0.0739	km	-0.1865
15	Points	5.7560	km	-15.3197	4	Points	-5.2915	km	-9.7545
16	Points	8.4372	km	-14.4226	5	Points	-5.4177	km	-11.1965
17	Points	10.7538	km	-13.4450	6	Points	-5.3952	km	-11.5741
18	Points	13.3220	km	-12.1184	7	Points	-4.9152	km	-13.3677
19	Points	15.6863	km	-10.6421	8	Points	-4.0757	km	-14.5934
20	Points	18.3876	km	-8.6035	9	Points	-2.6798	km	-15.7216
21	Points	20.4609	km	-6.7289	10	Points	-1.1471	km	-16.4480
22	Points	22.4616	km	-4.5978	11	Points	0.4271	km	-16.9278
21R-DEP-03-1					12	Points	1.9003	km	-17.1642
1	Points	1.1419	km	2.8815	13	Points	3.2323	km	-17.2119
2	Points	0.0002	km	0.0000	14	Points	4.7519	km	-17.0767
3	Points	-0.0739	km	-0.1865	15	Points	6.1575	km	-16.7652
4	Points	-2.6272	km	-10.2149	16	Points	8.9672	km	-15.8261
5	Points	-2.4193	km	-11.0905	17	Points	11.3902	km	-14.8034
6	Points	-2.4265	km	-11.1418	18	Points	14.0641	km	-13.4220
7	Points	-2.1880	km	-12.1176	19	Points	16.5361	km	-11.8784

20	Points	19.3434	km	-9.7597	9	Points	-3.4738	km	-16.9943
21	Points	21.5117	km	-7.7995	10	Points	-1.6855	km	-17.8483
22	Points	23.5552	km	-5.6245	11	Points	0.0895	km	-18.3894
21R-DEP-03-3					12	Points	1.7548	km	-18.6570
1	Points	1.1421	km	2.8813	13	Points	3.2716	km	-18.7115
2	Points	0.0004	km	-0.0002	14	Points	4.9815	km	-18.5593
3	Points	-0.0739	km	-0.1865	15	Points	6.5590	km	-18.2105
4	Points	-1.2949	km	-10.4451	16	Points	9.4972	km	-17.2293
5	Points	-0.9201	km	-11.0374	17	Points	12.0265	km	-16.1618
6	Points	-0.9419	km	-10.9255	18	Points	14.8062	km	-14.7258
7	Points	-0.8241	km	-11.4926	19	Points	17.3860	km	-13.1144
8	Points	-0.7821	km	-11.5265	20	Points	20.2992	km	-10.9159
9	Points	-0.2976	km	-11.9035	21	Points	22.5624	km	-8.8702
10	Points	0.4680	km	-12.2475	22	Points	24.6490	km	-6.6513
11	Points	1.4403	km	-12.5430	21R-DEP-04-0				
12	Points	2.3374	km	-12.6851	1	Points	1.1418	km	2.8815
13	Points	3.1141	km	-12.7132	2	Points	0.0000	km	0.0000
14	Points	4.0625	km	-12.6295	3	Points	-0.0739	km	-0.1865
15	Points	4.9530	km	-12.4290	4	Points	-3.9594	km	-9.9847
16	Points	7.3771	km	-11.6159	5	Points	-2.8087	km	-10.1267
17	Points	9.4811	km	-10.7281	6	Points	79.0952	km	-20.2392
18	Points	11.8378	km	-9.5109	21R-DEP-04-1				
19	Points	13.9865	km	-8.1699	1	Points	1.1419	km	2.8815
20	Points	16.4759	km	-6.2911	2	Points	0.0002	km	0.0000
21	Points	18.3594	km	-4.5876	3	Points	-0.0739	km	-0.1865
22	Points	20.2742	km	-2.5443	4	Points	-2.7965	km	-9.2952
21R-DEP-03-4					5	Points	-2.6250	km	-8.6379
1	Points	1.1414	km	2.8817	6	Points	79.2791	km	-18.7504
2	Points	-0.0004	km	0.0002	21R-DEP-04-2				
3	Points	-0.0739	km	-0.1865	1	Points	1.1416	km	2.8815
4	Points	-6.6239	km	-9.5243	2	Points	-0.0002	km	0.0000
5	Points	-6.9168	km	-11.2496	3	Points	-0.0739	km	-0.1865
6	Points	-6.8798	km	-11.7904	4	Points	-5.1223	km	-10.6742
7	Points	-6.2790	km	-13.9928	5	Points	-2.9925	km	-11.6156
8	Points	-5.1736	km	-15.6157	6	Points	78.9113	km	-21.7280

21R-DEP-04-3				7373B2 Standard data
1 Points	1.1421	km	2.8813	737400 Standard data
2 Points	0.0004	km	-0.0002	737500 Standard data
3 Points	-0.0739	km	-0.1865	737700 Standard data
4 Points	-1.6336	km	-8.6057	737D17 Standard data
5 Points	-2.4411	km	-7.1491	737N17 Standard data
6 Points	79.4628	km	-17.2616	737N9 Standard data
21R-DEP-04-4				737QN Standard data
1 Points	1.1414	km	2.8817	747100 Standard data
2 Points	-0.0004	km	0.0002	74710Q Standard data
3 Points	-0.0739	km	-0.1865	747200 Standard data
4 Points	-6.2851	km	-11.3637	74720A Standard data
5 Points	-3.1764	km	-13.1044	74720B Standard data
6 Points	78.7276	km	-23.2169	747400 Standard data
				747SP Standard data
STUDY AIRCRAFT				757PW Standard data
707 Standard data				757RR Standard data
707120 Standard data				767300 Standard data
707320 Standard data				767400 Standard data
707QN Standard data				767CF6 Standard data
717200 Standard data				767JT9 Standard data
720 Standard data				777200 Standard data
720B Standard data				777300 Standard data
727100 Standard data				A10A Standard data
727200 Standard data				A3 Standard data
727D15 Standard data				A300 Standard data
727D17 Standard data				A310 Standard data
727EM1 Standard data				A319 Standard data
727EM2 Standard data				A320 Standard data
727Q15 Standard data				A32023 Standard data
727Q7 Standard data				A330 Standard data
727Q9 Standard data				A340 Standard data
727QF Standard data				A37 Standard data
737 Standard data				A4C Standard data
737300 Standard data				A5C Standard data

A6A	Standard data	C21A	Standard data
A7D	Standard data	C22	Standard data
A7E	Standard data	C23	Standard data
AV8A	Standard data	C5A	Standard data
AV8B	Standard data	C7A	Standard data
B1	Standard data	C9A	Standard data
B2A	Standard data	CANBER	Standard data
B52BDE	Standard data	CIT3	Standard data
B52G	Standard data	CL600	Standard data
B52H	Standard data	CL601	Standard data
B57E	Standard data	CNA172	Standard data
BAC111	Standard data	CNA206	Standard data
BAE146	Standard data	CNA20T	Standard data
BAE300	Standard data	CNA441	Standard data
BEC58P	Standard data	CNA500	Standard data
BUCCAN	Standard data	CNA55B	Standard data
C-130E	Standard data	CNA750	Standard data
C-20	Standard data	COMJET	Standard data
C118	Standard data	COMSEP	Standard data
C119L	Standard data	CONCRD	Standard data
C12	Standard data	CVR580	Standard data
C121	Standard data	DC1010	Standard data
C123K	Standard data	DC1030	Standard data
C130	Standard data	DC1040	Standard data
C130AD	Standard data	DC3	Standard data
C130E	Standard data	DC6	Standard data
C130HP	Standard data	DC820	Standard data
C131B	Standard data	DC850	Standard data
C135A	Standard data	DC860	Standard data
C135B	Standard data	DC870	Standard data
C137	Standard data	DC8QN	Standard data
C140	Standard data	DC910	Standard data
C141A	Standard data	DC930	Standard data
C17	Standard data	DC93LW	Standard data
C18A	Standard data	DC950	Standard data

DC95HW	Standard data	F16A	Standard data
DC9Q7	Standard data	F16GE	Standard data
DC9Q9	Standard data	F16PW0	Standard data
DHC6	Standard data	F16PW9	Standard data
DHC6QP	Standard data	F18EF	Standard data
DHC7	Standard data	F28MK2	Standard data
DHC8	Standard data	F28MK4	Standard data
DHC830	Standard data	F4C	Standard data
DOMIN	Standard data	F5AB	Standard data
E3A	Standard data	F5E	Standard data
E4	Standard data	F8	Standard data
E8A	Standard data	FAL20	Standard data
EA6B	Standard data	FB111A	Standard data
EMB120	Standard data	GASEPF	Standard data
EMB145	Standard data	GASEPV	Standard data
EMB14L	Standard data	GII	Standard data
F-111F	Standard data	GIIB	Standard data
F-18	Standard data	GIV	Standard data
F-4C	Standard data	GV	Standard data
F10062	Standard data	HARRIE	Standard data
F10065	Standard data	HAWK	Standard data
F100D	Standard data	HS748	Standard data
F101B	Standard data	HS748A	Standard data
F102	Standard data	HUNTER	Standard data
F104G	Standard data	IA1125	Standard data
F105D	Standard data	JAGUAR	Standard data
F106	Standard data	JPATS	Standard data
F111AE	Standard data	KC-135	Standard data
F111D	Standard data	KC10A	Standard data
F117A	Standard data	KC135	Standard data
F14A	Standard data	KC135B	Standard data
F14B	Standard data	KC135R	Standard data
F15A	Standard data	KC97L	Standard data
F15E20	Standard data	L1011	Standard data
F15E29	Standard data	L10115	Standard data

L188 Standard data
 LEAR25 Standard data
 LEAR35 Standard data
 LIGHTN Standard data
 MD11GE Standard data
 MD11PW Standard data
 MD81 Standard data
 MD82 Standard data
 MD83 Standard data
 MD9025 Standard data
 MD9028 Standard data
 MU3001 Standard data
 NIMROD Standard data
 OV10A Standard data
 P3A Standard data
 P3C Standard data
 PHANTO Standard data
 PROVOS Standard data
 S3A&B Standard data
 SABR80 Standard data
 SD330 Standard data
 SF340 Standard data
 SR71 Standard data
 T-2C Standard data
 T-38A Standard data
 T-43A Standard data
 T1 Standard data
 T29 Standard data
 T3 Standard data
 T33A Standard data
 T34 Standard data
 T37B Standard data
 T39A Standard data
 T41 Standard data
 T42 Standard data

T44 Standard data
 T45 Standard data
 TORNAD Standard data
 TR1 Standard data
 U2 Standard data
 U21 Standard data
 U4B Standard data
 U6 Standard data
 U8F Standard data
 VC10 Standard data
 VICTOR Standard data
 VULCAN Standard data
 YC14 Standard data
 YC15 Standard data

STUDY SUBSTITUTION AIRCRAFT

Name	Description
	Acft Percent
7073SH	707-300 ADV/C w/Shannon H/K
707QN	100.0 %
707C56	707 w/CFM56
DC870	100.0 %
717	BOEING 717-200 (MD-95) 114000 LBS
717200	100.0 %
717ER	BOEING 717-200 (MD-95) 121000 LBS
717200	100.0 %
720TJ	B720 Turbojet
DC820	100.0 %
727RR1	727-100 with RR TAY 650 eng.
727EM1	100.0 %
727RR2	727-200 with RR TAY 650 eng.
727EM2	100.0 %
73717A	737-100 w/JT8D-7A
737QN	100.0 %
737215	737-200 ADV w/JT15QN

737D17 100.0 %	BAEATP British Aerospace Advanced Turboprop ATP
737222 Boeing 737-222	HS748A 100.0 %
737QN 100.0 %	BAEJ31 British Aerospace BAe Jetsream 31
747122 Boeing 747-122	DHC6 100.0 %
74720A 100.0 %	BAEJ41 British Aerospace BAe Jetstream 41
7472G2 747-200 w/JT9D-7R4G2	SF340 100.0 %
747200 100.0 %	BEC100 Beech King Air 100
7473G2 747-300 w/JT9D-7R4G2	CNA441 100.0 %
74720B 100.0 %	BEC18 Beechcraft Model 18
747R21 747 w/CF6 or RB211 engines	BEC58P 100.0 %
74720B 100.0 %	BEC190 Beech 1900
A321 Airbus A-321	DHC6 100.0 %
A320 100.0 %	BEC200 Beech Super King Air 200
AA5A Grumman Cheetah (AA5A)	DHC6 100.0 %
GASEPF 100.0 %	BEC20A Beech Starship 2000
AC50 Commander 500	SD330 100.0 %
BEC58P 100.0 %	BEC23 Beechcraft Model 23 Musketeer
AC56 Commander 560	GASEPF 100.0 %
BEC58P 100.0 %	BEC24 Beechcraft Model 24 Sierra
AC69 Jet Prop Commander	GASEPF 100.0 %
CNA441 100.0 %	BEC300 Beech Super King Air 300
AC95 Aero Commander 695	DHC6 100.0 %
CNA441 100.0 %	BEC30B Beech Super King Air 300B
AEROJT Aero Commander Jet Commander	DHC6 100.0 %
LEAR25 100.0 %	BEC33 Beechcraft Model 33 Debonair/Bonanza
AN124 Antonov-124	GASEPV 100.0 %
74720B 100.0 %	BEC400 Beechcraft Beechjet 400
AN26 Antonov-26	LEAR35 100.0 %
CVR580 100.0 %	BEC45 Beechcraft Model 45 Mentor (T34A & T34B)
AN74TK Antonov-74	GASEPV 100.0 %
DC9Q9 100.0 %	BEC50 Beechcraft Model 50 Twin Bonanza
ATR42 Avions de Transport Regional ATR-42	BEC58P 100.0 %
DHC8 100.0 %	BEC55 Beechcraft Model 55 Barron
ATR72 Avions de Transport Regional ATR-72	BEC58P 100.0 %
HS748A 100.0 %	BEC58 Beechcraft Model 58 Barron

BEC58P 100.0 %	C20A US Military Gulfstream III
BEC60 Beechcraft Model 60 Duke	GIIB 100.0 %
BEC58P 100.0 %	C26 Military Metro/Merlin
BEC65 Beechcraft Model 65 Queen Air	DHC6 100.0 %
BEC58P 100.0 %	C45 Military Twin Beech 18
BEC76 Beechcraft Model 76 Duchess	BEC58P 100.0 %
BEC58P 100.0 %	C5 Lockheed Galaxy
BEC80 Beechcraft Model Queen Air 80 series	74720B 100.0 %
BEC58P 100.0 %	C8 US Army DHC-5 Buffalo
BEC90 Beech King Air C90	HS748A 100.0 %
CNA441 100.0 %	C9B Navy DC9-30 SkyTrain
BEC95 Beechcraft Model 95 Travel Air	DC9Q9 100.0 %
BEC58P 100.0 %	CA212 CASA C-212 Aviocar
BEC99 Beech Airliner Model 99	DHC6 100.0 %
DHC6 100.0 %	CAN235 CACA-Nurtanio CN-235 Airtech
BEC9F Beech F90 Super King Air	SF340 100.0 %
CNA441 100.0 %	CC138 Canadian Air Force DHC-6 Twin Otter
BECM35 Beechcraft Model M35 Bonanza	DHC6 100.0 %
GASEPV 100.0 %	CL610 Canadair CL-610 Challenger E
BL14 Bellanca Cruisair	CL601 100.0 %
GASEPF 100.0 %	CLREGJ Canadair Regional Jet
BL26 Bellanca Super Viking Model 17-30A	CL601 100.0 %
GASEPF 100.0 %	CNA150 Cessna 150
BLCH10 Bellanca Champion Citabria CH10	CNA172 100.0 %
GASEPF 100.0 %	CNA152 Cessna 152
BN2A Britten-Norman BN-2A Islander	CNA172 100.0 %
BEC58P 100.0 %	CNA170 Cessna 170
BN3 Britten-Norman BN-3 Nymph	CNA172 100.0 %
GASEPF 100.0 %	CNA177 Cessna 177 Cardinal
C141 Lockheed C-141 Starlifter	CNA172 100.0 %
707320 100.0 %	CNA17B Cessna 177B or RG Cardinal
C17A Globemaster III C-17	GASEPV 100.0 %
DC870 100.0 %	CNA180 Cessna Skywagon
C20 US Military Gulfstream III	CNA206 100.0 %
GIIB 100.0 %	CNA182 Cessna 182 Skylane

CNA206 100.0 %	CNA421 Cessna 421 Golden Eagle
CNA185 Cessna Skywagon	BEC58P 100.0 %
CNA206 100.0 %	CNA425 Cessna 425 Corsair/Conquest I
CNA205 Cessna 205 Super Skywagon	CNA441 100.0 %
CNA206 100.0 %	CNA501 Cessna Citation I Single Pilot (SP)
CNA207 Cessna 207 Turbo Stationair	CNA500 100.0 %
CNA20T 100.0 %	CNA525 Cessna Citation Jet
CNA208 Cessna 208 Caravan I	CNA500 100.0 %
GASEPF 100.0 %	CNA550 Cessna Model 550 Citation II
CNA210 Cessna 210 Centurion/II	MU3001 100.0 %
CNA206 100.0 %	CNA551 Cessna Citation II Single Pilot (SP)
CNA303 Cessna 303 Crusader	MU3001 100.0 %
BEC58P 100.0 %	CNA560 Cessna 560 Citation V
CNA305 Cessna 305/L-19 or O-1 Bird Dog	MU3001 100.0 %
GASEPF 100.0 %	CNA650 Cessna 650 Citation VII
CNA310 Cessna 310	CIT3 100.0 %
BEC58P 100.0 %	CNACAR Cessna AGCARRYALL
CNA320 Cessna 320 Skynight	GASEPV 100.0 %
BEC58P 100.0 %	CNATRK Cessna AGTRUCK
CNA335 Cessna 335	GASEPV 100.0 %
BEC58P 100.0 %	CNAWAG Cessna AGWAGON
CNA336 Cessna 336 Skymaster	GASEPV 100.0 %
BEC58P 100.0 %	CNV240 Convair 240
CNA337 Cessna 337 Super Skymaster	DC3 100.0 %
BEC58P 100.0 %	CNV600 Convair 600
CNA340 Cessna 340	HS748A 100.0 %
BEC58P 100.0 %	CNV640 Convair 640
CNA401 Cessna 401	HS748A 100.0 %
BEC58P 100.0 %	CNV880 Convair 880
CNA402 Cessna 402	DC820 100.0 %
BEC58P 100.0 %	CNV990 Convair 990
CNA404 Cessna 404 Titan	707 100.0 %
BEC58P 100.0 %	CONSTE Lockheed Constellation
CNA414 Cessna 414 Chancellor	DC6 100.0 %
BEC58P 100.0 %	DALPHA Dassault Alpha Jet

FAL20	100.0 %	FAL20A	Falcon 2000
DBMERC	Dassualt Mercure	CL600	100.0 %
737D17	100.0 %	FH227	Fairchild-Hiller F-227 (Fokker 27 Elong)
DC4	Douglas DC-4	HS748A	100.0 %
DC6	100.0 %	FH27	Fairchild-Hiller F-27 (Fokker 27)
DC7	Douglas DC-7	HS748A	100.0 %
DC6	100.0 %	FK27	Fokker F.27
DC86BT	DC8-62/63 w/Burbank Treatment	HS748A	100.0 %
DC8QN	100.0 %	FK50	Fokker 50
DC9317	DC930 w/JT8D-17 &15	DHC830	100.0 %
DC9Q9	100.0 %	FK70	Fokker 70
DC937A	DC930 w/JT8D-7 & 7A	F10062	100.0 %
DC9Q9	100.0 %	G164AG	GrummanAmerican Super Agcat
DC9411	DC940 w/JT8D-11	GASEPV	100.0 %
DC9Q9	100.0 %	GA7	Grumman Cougar (GA7)
DHC2	De Havilland DHC-2 Beaver	BEC58P	100.0 %
GASEPV	100.0 %	GC1	Vought Swift
DHC4	De Havilland DHC-4 Caribou	GASEPF	100.0 %
DC3	100.0 %	GROB15	Burkhart Grob G 115
DO228	Dornier-228	GASEPF	100.0 %
DHC6	100.0 %	GSPORT	Great Lakes Sport
DO328	Dornier-328	GASEPF	100.0 %
DHC8	100.0 %	GULF1	Gulfstream I (G159)
EMB110	Embraer Bandeirante 110	HS748A	100.0 %
DHC6	100.0 %	GULF2	Gulfstream II
EMB135	Embraer EMB-135	GII	100.0 %
CL600	100.0 %	GULF3	Gulfstream III
F10	Douglas Skyknight	GIIB	100.0 %
LEAR25	100.0 %	GULFCO	Gulfstream Commander
F90	Beech Super King Air	CNA441	100.0 %
CNA441	100.0 %	HS125	Hawker-Siddeley 125
FAL10	Falcon 10	LEAR25	100.0 %
LEAR35	100.0 %	HS1258	Bae (Hawker-Siddeley) 125-800
FAL200	Falcon 200	LEAR35	100.0 %
LEAR35	100.0 %	IA1123	IAI 1123 Westwind

LEAR25 100.0 %	LEAR55 Learjet 55
IA1124 IAI 1124 Westwind	LEAR35 100.0 %
IA1125 100.0 %	LEAR60 Learjet 60
IARAVA IAI Arava	LEAR35 100.0 %
DHC6 100.0 %	LOADMS Ayres LoadMaster
IL114 Ilyushin-114	SD330 100.0 %
CVR580 100.0 %	M20J Mooney 201LM and 205 (M20J)
IL62 Ilyushin-62	GASEPV 100.0 %
707QN 100.0 %	M20K Mooney 252TSE (M20K)
IL76 Ilyushin-76	GASEPV 100.0 %
DC8QN 100.0 %	M20L Mooney Pegasus (M20L)
IL86 Ilyushin-86	GASEPV 100.0 %
DC8QN 100.0 %	MB339C Aermacchi M.B. 339-C
IL96 Ilyushin-96	A7D 100.0 %
747200 100.0 %	MD80 McDonnell-Douglas MD80
JST1TF Jetstar 1 Turbofan	MD81 100.0 %
LEAR35 100.0 %	MD87 McDonnell-Douglas MD87
JST1TJ Jetstar 1 Turbojet	MD81 100.0 %
LEAR25 100.0 %	MD88 McDonnell-Douglas MD88
JST2TF Lockheed Jetstar 2	MD83 100.0 %
LEAR35 100.0 %	MD8819 MD88 w/JT8D-119
KC135E Boeing KC135 Stratotanker (Re-engined)	MD81 100.0 %
707320 100.0 %	MU2 Mitsubishi MU-2
LA42 Lake LA-4-200 Buccaneer	DHC6 100.0 %
GASEPV 100.0 %	MU300 Mitsubishi Diamond MU-300
LEAR23 Learjet 23	CNA500 100.0 %
LEAR25 100.0 %	N24 Gov. Aircraft Factories N24
LEAR24 Learjet 24	CNA441 100.0 %
LEAR25 100.0 %	NRD262 Nord-aviation NORD-262
LEAR31 Learjet 31	SD330 100.0 %
LEAR35 100.0 %	OV1 Grumman Mohawk OV-1
LEAR36 Learjet 36	DHC6 100.0 %
LEAR35 100.0 %	PA17 Piper PA-17 Vagabond
LEAR45 Learjet 45	GASEPF 100.0 %
LEAR35 100.0 %	PA18 Piper PA-18 Super Cub

GASEPF 100.0 %	PA32C6 Piper PA-32 Cherokee Six
PA22CO Piper PA-22 Colt	GASEPV 100.0 %
GASEPF 100.0 %	PA32LA Piper PA-32R-300 Lance
PA22TR Piper PA-22 Tripacer	GASEPV 100.0 %
GASEPF 100.0 %	PA32SG Piper PA-32 Saratoga
PA23AP Piper PA-23-235 Apache	GASEPV 100.0 %
BEC58P 100.0 %	PA34 Piper PA-34 Seneca
PA23AZ Piper PA-23 Aztec	BEC58P 100.0 %
BEC58P 100.0 %	PA36 Piper 36 Brave
PA24 Piper PA-24 Comanche	BEC58P 100.0 %
GASEPV 100.0 %	PA38 Piper PA-38-112 Tomahawk
PA25 Piper PA-25 Pawnee	GASEPF 100.0 %
GASEPV 100.0 %	PA39 Piper PA-39 Twin Comanche C/R
PA28AR Piper PA-28-181 Archer II	BEC58P 100.0 %
GASEPF 100.0 %	PA42 Piper PA-42 Cheyenne III
PA28C2 Piper PA-28-235E Cherokee 235E	CNA441 100.0 %
GASEPV 100.0 %	PA44 Piper 44 Seminole
PA28CA Piper PA-28R-200 Cherokee Arrow II	BEC58P 100.0 %
GASEPV 100.0 %	PA46 Piper PA-46 Malibu
PA28CC Piper PA-28-180 Cherokee Challenger	GASEPV 100.0 %
GASEPF 100.0 %	PA60 Piper Aerostar Model 600/700
PA28CH Piper PA-28-140 Cherokee 140	BEC58P 100.0 %
GASEPF 100.0 %	PA61 Piper PA-61 Aerostar Model 601
PA28DK Piper PA-28-236 Dakota	BEC58P 100.0 %
GASEPV 100.0 %	PC6 Pilatus PC-6
PA28WA Piper PA-28-161 Warrior II	GASEPV 100.0 %
GASEPF 100.0 %	PITTS1 Pitts S-1 Special
PA30 Piper PA-30 Twin Comanche	GASEPF 100.0 %
BEC58P 100.0 %	RJ70 RJ70
PA31 Piper PA-31 Navajo	BAE146 100.0 %
BEC58P 100.0 %	RWCM12 Rockwell Commander 112 (Alpine)
PA31CH Piper PA-31-350 Chieftain	GASEPF 100.0 %
BEC58P 100.0 %	RWCM14 Rockwell Commander 114 (Gram Turismo)
PA31T Piper PA-31T Cheyenne	GASEPV 100.0 %
CNA441 100.0 %	RWCM50 Rockwell Shrike Commander 500S

BEC58P 100.0 %	SF260M Siai Marchetti SF260M
RWCM69 Rockwell Turbo Commander 690	GASEPV 100.0 %
CNA441 100.0 %	SN600 Aerospatiale SN 600 Corvette
RWCMTH Rockwell Thrust Commander (SR2)	CNA500 100.0 %
GASEPV 100.0 %	T37 USAF Cessna T37 or 318
S2 Grumman S-2 Tracker	LEAR25 100.0 %
DC3 100.0 %	T38 USAF Northrop T38
S212 Siai Marchetti S212	LEAR25 100.0 %
CNA500 100.0 %	T43A USAF 737-200
SA226 Swearingen Metro II	737 100.0 %
DHC6 100.0 %	T47A US Navy Cessna Citation S/II
SA227 Swearingen Metro III	CNA500 100.0 %
DHC6 100.0 %	TAYF19 Taylorcraft Sprtsman 100 (F19)
SAAB20 SAAB 2000	GASEPF 100.0 %
HS748A 100.0 %	TED600 Ted Smith Aerostar 600
SABR40 Sabreliner 40	BEC58P 100.0 %
LEAR25 100.0 %	TU134 Tupolev-134
SABR60 Sabreliner 60	DC930 100.0 %
LEAR25 100.0 %	TU154 Tupolev-154
SABR65 Sabreliner 65	727D17 100.0 %
LEAR35 100.0 %	TU204 Tupolev-204
SABR70 Sabreliner 70	757RR 100.0 %
LEAR25 100.0 %	TU334 Tupolev-334
SABR75 Sabreliner 75	F10065 100.0 %
LEAR25 100.0 %	U3 USAF Cessna Model 310
SAMER2 Swearingen Merlin II	BEC58P 100.0 %
CNA441 100.0 %	UV18 US Military DHC-6 Twin Otter
SAMER3 Swearingen Merlin III	DHC6 100.0 %
CNA441 100.0 %	VC10TF Vickers VC10 TurboFan
SAMER4 Swearingen Merlin IV	707 100.0 %
DHC6 100.0 %	VC10TJ Vickers VC10 TurboJet
SD360 Shorts 360	DC820 100.0 %
SD330 100.0 %	VC2 Vickers VC2 Viscount
SE210 Aerospatiale Caravelle	L188 100.0 %
737 100.0 %	YAK42 Yakolev Yak-42

727100 100.0 %
 YS11 Nihon Aeroplane (NAMC) YS-11
 HS748A 100.0 %
 YS11C Nihon Aeroplane (NAMC) YS-11 Cargo
 HS748A 100.0 %

K1 Acft Type Coeff-E Coeff-F Coeff-Ga Coeff-Gb Coeff-H Coeff-K2

CASE FLIGHT OPERATIONS

Acft	Op	Profile	Stg	Rwy	Track	Sub	Group	Day	Evening	Night
707QN	APP	STANDARD	1	03L	1	0	COM	0.0759	0.0000	0.0052
707QN	APP	STANDARD	1	21R	1	0	COM	0.0057	0.0000	0.0004
707QN	DEP	STANDARD	7	03L	01	0	COM	0.0286	0.0010	0.0010
707QN	DEP	STANDARD	7	03L	01	1	COM	0.0176	0.0006	0.0006
707QN	DEP	STANDARD	7	03L	01	2	COM	0.0176	0.0006	0.0006
707QN	DEP	STANDARD	7	03L	01	3	COM	0.0048	0.0002	0.0002
707QN	DEP	STANDARD	7	03L	01	4	COM	0.0048	0.0002	0.0002
707QN	DEP	STANDARD	7	21R	01	0	COM	0.0021	0.0001	0.0001
707QN	DEP	STANDARD	7	21R	01	1	COM	0.0013	0.0000	0.0000
707QN	DEP	STANDARD	7	21R	01	2	COM	0.0013	0.0000	0.0000
707QN	DEP	STANDARD	7	21R	01	3	COM	0.0004	0.0000	0.0000
707QN	DEP	STANDARD	7	21R	01	4	COM	0.0004	0.0000	0.0000
717200	APP	STANDARD	1	03L	1	0	COM	0.0523	0.0759	0.0157
717200	APP	STANDARD	1	21R	1	0	COM	0.0039	0.0057	0.0012
717200	DEP	STANDARD	6	03L	01	0	COM	0.0510	0.0000	0.0051
717200	DEP	STANDARD	6	03L	01	1	COM	0.0314	0.0000	0.0031
717200	DEP	STANDARD	6	03L	01	2	COM	0.0314	0.0000	0.0031
717200	DEP	STANDARD	6	03L	01	3	COM	0.0085	0.0000	0.0009
717200	DEP	STANDARD	6	03L	01	4	COM	0.0085	0.0000	0.0009
717200	DEP	STANDARD	6	21R	01	0	COM	0.0038	0.0000	0.0004
717200	DEP	STANDARD	6	21R	01	1	COM	0.0024	0.0000	0.0002
717200	DEP	STANDARD	6	21R	01	2	COM	0.0024	0.0000	0.0002
717200	DEP	STANDARD	6	21R	01	3	COM	0.0006	0.0000	0.0001
717200	DEP	STANDARD	6	21R	01	4	COM	0.0006	0.0000	0.0001
727EM1	APP	STANDARD	1	03L	1	0	COM	0.0052	0.0000	0.0026
727EM1	APP	STANDARD	1	21R	1	0	COM	0.0004	0.0000	0.0002
727EM1	DEP	STANDARD	4	03L	01	0	COM	0.0000	0.0010	0.0020
727EM1	DEP	STANDARD	4	03L	01	1	COM	0.0000	0.0006	0.0012
727EM1	DEP	STANDARD	4	03L	01	2	COM	0.0000	0.0006	0.0012
727EM1	DEP	STANDARD	4	03L	01	3	COM	0.0000	0.0002	0.0003

USER-DEFINED NOISE CURVES

Type Thrust Op 200 400 630 1000 2000 4000 6300 10000 16000 25000

USER-DEFINED METRICS

Name	Type	Family	Day	Eve	Night	10Log(T)
LDEN	Exposure	A-weighted	1.00	3.16	10.00	49.37
LDIA	Exposure	A-weighted	1.00	0.00	0.00	46.35
LNOCHE	Exposure	A-weighted	0.00	0.00	1.00	44.59
LTARDE	Exposure	A-weighted	0.00	1.00	0.00	41.58

USER-DEFINED PROFILE IDENTIFIERS

Op Profile Stg Weight(kg)

USER-DEFINED PROCEDURAL PROFILES

StepType Flap ThrType Alt/Clm Speed(kt) Ang/Thr/Dis

USER-DEFINED FIXED-POINT PROFILES

Dist(m) Alt(m) Spd(km/h) Thrust OpMode

USER-DEFINED FLAP COEFFICIENTS

Acft Flap Op Coeff-R Coeff-C/D Coeff-B

USER-DEFINED JET THRUST COEFFICIENTS

Acft ThrType Coeff-E Coeff-F Coeff-Ga Coeff-Gb Coeff-H

USER-DEFINED PROP THRUST COEFFICIENTS

Name ThrType Efficiency Power

USER-DEFINED GENERAL THRUST COEFFICIENTS

727EM1	DEP	STANDARD	4	03L	01	4	COM	0.0000	0.0002	0.0003	7373B2	DEP	STANDARD	4	03L	01	3	COM	0.0003	0.0000	0.0025
727EM1	DEP	STANDARD	4	21R	01	0	COM	0.0000	0.0001	0.0002	7373B2	DEP	STANDARD	4	03L	01	4	COM	0.0003	0.0000	0.0025
727EM1	DEP	STANDARD	4	21R	01	1	COM	0.0000	0.0000	0.0001	7373B2	DEP	STANDARD	4	21R	01	0	COM	0.0002	0.0000	0.0012
727EM1	DEP	STANDARD	4	21R	01	2	COM	0.0000	0.0000	0.0001	7373B2	DEP	STANDARD	4	21R	01	1	COM	0.0001	0.0000	0.0007
727EM1	DEP	STANDARD	4	21R	01	3	COM	0.0000	0.0000	0.0000	7373B2	DEP	STANDARD	4	21R	01	2	COM	0.0001	0.0000	0.0007
727EM1	DEP	STANDARD	4	21R	01	4	COM	0.0000	0.0000	0.0000	7373B2	DEP	STANDARD	4	21R	01	3	COM	0.0000	0.0000	0.0002
727EM2	APP	STANDARD	1	03L	1	0	COM	0.0078	0.0000	0.0262	7373B2	DEP	STANDARD	4	21R	01	4	COM	0.0000	0.0000	0.0002
727EM2	APP	STANDARD	1	21R	1	0	COM	0.0006	0.0000	0.0020	737400	APP	STANDARD	1	03L	1	0	COM	3.1161	1.2480	0.3715
727EM2	DEP	STANDARD	5	03L	01	0	COM	0.0051	0.0000	0.0071	737400	APP	STANDARD	1	21R	1	0	COM	0.2345	0.0939	0.0280
727EM2	DEP	STANDARD	5	03L	01	1	COM	0.0031	0.0000	0.0044	737400	DEP	STANDARD	4	03L	01	0	COM	1.3000	0.4918	0.0449
727EM2	DEP	STANDARD	5	03L	01	2	COM	0.0031	0.0000	0.0044	737400	DEP	STANDARD	4	03L	01	1	COM	0.8000	0.3027	0.0276
727EM2	DEP	STANDARD	5	03L	01	3	COM	0.0009	0.0000	0.0012	737400	DEP	STANDARD	4	03L	01	2	COM	0.8000	0.3027	0.0276
727EM2	DEP	STANDARD	5	03L	01	4	COM	0.0009	0.0000	0.0012	737400	DEP	STANDARD	4	03L	01	3	COM	0.2167	0.0820	0.0075
727EM2	DEP	STANDARD	5	21R	01	0	COM	0.0004	0.0000	0.0005	737400	DEP	STANDARD	4	03L	01	4	COM	0.2167	0.0820	0.0075
727EM2	DEP	STANDARD	5	21R	01	1	COM	0.0002	0.0000	0.0003	737400	DEP	STANDARD	4	21R	01	0	COM	0.0979	0.0370	0.0034
727EM2	DEP	STANDARD	5	21R	01	2	COM	0.0002	0.0000	0.0003	737400	DEP	STANDARD	4	21R	01	1	COM	0.0602	0.0228	0.0021
727EM2	DEP	STANDARD	5	21R	01	3	COM	0.0001	0.0000	0.0001	737400	DEP	STANDARD	4	21R	01	2	COM	0.0602	0.0228	0.0021
727EM2	DEP	STANDARD	5	21R	01	4	COM	0.0001	0.0000	0.0001	737400	DEP	STANDARD	4	21R	01	3	COM	0.0163	0.0062	0.0006
737300	APP	STANDARD	1	03L	1	0	COM	0.2119	0.0157	0.0262	737400	DEP	STANDARD	4	21R	01	4	COM	0.0163	0.0062	0.0006
737300	APP	STANDARD	1	21R	1	0	COM	0.0160	0.0012	0.0020	737500	APP	STANDARD	1	03L	1	0	COM	0.0419	0.0576	0.0131
737300	DEP	STANDARD	4	03L	01	0	COM	0.0694	0.0184	0.0092	737500	APP	STANDARD	1	21R	1	0	COM	0.0032	0.0043	0.0010
737300	DEP	STANDARD	4	03L	01	1	COM	0.0427	0.0113	0.0056	737500	DEP	STANDARD	4	03L	01	0	COM	0.0153	0.0235	0.0051
737300	DEP	STANDARD	4	03L	01	2	COM	0.0427	0.0113	0.0056	737500	DEP	STANDARD	4	03L	01	1	COM	0.0094	0.0144	0.0031
737300	DEP	STANDARD	4	03L	01	3	COM	0.0116	0.0031	0.0015	737500	DEP	STANDARD	4	03L	01	2	COM	0.0094	0.0144	0.0031
737300	DEP	STANDARD	4	03L	01	4	COM	0.0116	0.0031	0.0015	737500	DEP	STANDARD	4	03L	01	3	COM	0.0025	0.0039	0.0009
737300	DEP	STANDARD	4	21R	01	0	COM	0.0052	0.0014	0.0007	737500	DEP	STANDARD	4	03L	01	4	COM	0.0025	0.0039	0.0009
737300	DEP	STANDARD	4	21R	01	1	COM	0.0032	0.0008	0.0004	737500	DEP	STANDARD	4	21R	01	0	COM	0.0012	0.0018	0.0004
737300	DEP	STANDARD	4	21R	01	2	COM	0.0032	0.0008	0.0004	737500	DEP	STANDARD	4	21R	01	1	COM	0.0007	0.0011	0.0002
737300	DEP	STANDARD	4	21R	01	3	COM	0.0009	0.0002	0.0001	737500	DEP	STANDARD	4	21R	01	2	COM	0.0007	0.0011	0.0002
737300	DEP	STANDARD	4	21R	01	4	COM	0.0009	0.0002	0.0001	737500	DEP	STANDARD	4	21R	01	3	COM	0.0002	0.0003	0.0001
7373B2	APP	STANDARD	1	03L	1	0	COM	0.0052	0.0000	0.0392	737500	DEP	STANDARD	4	21R	01	4	COM	0.0002	0.0003	0.0001
7373B2	APP	STANDARD	1	21R	1	0	COM	0.0004	0.0000	0.0030	737700	APP	STANDARD	1	03L	1	0	COM	14.9554	3.6839	3.6080
7373B2	DEP	STANDARD	4	03L	01	0	COM	0.0020	0.0000	0.0153	737700	APP	STANDARD	1	21R	1	0	COM	1.1257	0.2773	0.2716
7373B2	DEP	STANDARD	4	03L	01	1	COM	0.0012	0.0000	0.0094	737700	DEP	STANDARD	6	03L	01	0	COM	6.9775	1.1520	0.5286
7373B2	DEP	STANDARD	4	03L	01	2	COM	0.0012	0.0000	0.0094	737700	DEP	STANDARD	6	03L	01	1	COM	4.2938	0.7089	0.3253

737700	DEP	STANDARD	6	03L	01	2	COM	4.2938	0.7089	0.3253	74720B	DEP	STANDARD	7	03L	01	1	COM	0.0088	0.0075	0.0006
737700	DEP	STANDARD	6	03L	01	3	COM	1.1629	0.1920	0.0881	74720B	DEP	STANDARD	7	03L	01	2	COM	0.0088	0.0075	0.0006
737700	DEP	STANDARD	6	03L	01	4	COM	1.1629	0.1920	0.0881	74720B	DEP	STANDARD	7	03L	01	3	COM	0.0024	0.0020	0.0002
737700	DEP	STANDARD	6	21R	01	0	COM	0.5252	0.0867	0.0398	74720B	DEP	STANDARD	7	03L	01	4	COM	0.0024	0.0020	0.0002
737700	DEP	STANDARD	6	21R	01	1	COM	0.3232	0.0534	0.0245	74720B	DEP	STANDARD	7	21R	01	0	COM	0.0011	0.0009	0.0001
737700	DEP	STANDARD	6	21R	01	2	COM	0.3232	0.0534	0.0245	74720B	DEP	STANDARD	7	21R	01	1	COM	0.0007	0.0006	0.0000
737700	DEP	STANDARD	6	21R	01	3	COM	0.0875	0.0144	0.0066	74720B	DEP	STANDARD	7	21R	01	2	COM	0.0007	0.0006	0.0000
737700	DEP	STANDARD	6	21R	01	4	COM	0.0875	0.0144	0.0066	74720B	DEP	STANDARD	7	21R	01	3	COM	0.0002	0.0002	0.0000
737N17	APP	STANDARD	1	03L	1	0	COM	0.0209	0.0131	0.0078	74720B	DEP	STANDARD	7	21R	01	4	COM	0.0002	0.0002	0.0000
737N17	APP	STANDARD	1	21R	1	0	COM	0.0016	0.0010	0.0006	747400	APP	STANDARD	1	03L	1	0	COM	0.0183	0.0026	0.0026
737N17	DEP	STANDARD	4	03L	01	0	COM	0.0082	0.0041	0.0041	747400	APP	STANDARD	1	21R	1	0	COM	0.0014	0.0002	0.0002
737N17	DEP	STANDARD	4	03L	01	1	COM	0.0050	0.0025	0.0025	747400	DEP	STANDARD	7	03L	01	0	COM	0.0051	0.0020	0.0020
737N17	DEP	STANDARD	4	03L	01	2	COM	0.0050	0.0025	0.0025	747400	DEP	STANDARD	7	03L	01	1	COM	0.0031	0.0012	0.0012
737N17	DEP	STANDARD	4	03L	01	3	COM	0.0014	0.0007	0.0007	747400	DEP	STANDARD	7	03L	01	2	COM	0.0031	0.0012	0.0012
737N17	DEP	STANDARD	4	03L	01	4	COM	0.0014	0.0007	0.0007	747400	DEP	STANDARD	7	03L	01	3	COM	0.0009	0.0003	0.0003
737N17	DEP	STANDARD	4	21R	01	0	COM	0.0006	0.0003	0.0003	747400	DEP	STANDARD	7	03L	01	4	COM	0.0009	0.0003	0.0003
737N17	DEP	STANDARD	4	21R	01	1	COM	0.0004	0.0002	0.0002	747400	DEP	STANDARD	7	21R	01	0	COM	0.0004	0.0002	0.0002
737N17	DEP	STANDARD	4	21R	01	2	COM	0.0004	0.0002	0.0002	747400	DEP	STANDARD	7	21R	01	1	COM	0.0002	0.0001	0.0001
737N17	DEP	STANDARD	4	21R	01	3	COM	0.0001	0.0001	0.0001	747400	DEP	STANDARD	7	21R	01	2	COM	0.0002	0.0001	0.0001
737N17	DEP	STANDARD	4	21R	01	4	COM	0.0001	0.0001	0.0001	747400	DEP	STANDARD	7	21R	01	3	COM	0.0001	0.0000	0.0000
737N9	APP	STANDARD	1	03L	1	0	COM	0.0026	0.0000	0.0000	747400	DEP	STANDARD	7	21R	01	4	COM	0.0001	0.0000	0.0000
737N9	APP	STANDARD	1	21R	1	0	COM	0.0002	0.0000	0.0000	747SP	APP	STANDARD	1	03L	1	0	COM	0.0131	0.0000	0.0026
737N9	DEP	STANDARD	4	03L	01	0	COM	0.0010	0.0000	0.0000	747SP	APP	STANDARD	1	21R	1	0	COM	0.0010	0.0000	0.0002
737N9	DEP	STANDARD	4	03L	01	1	COM	0.0006	0.0000	0.0000	747SP	DEP	STANDARD	7	03L	01	0	COM	0.0051	0.0000	0.0010
737N9	DEP	STANDARD	4	03L	01	2	COM	0.0006	0.0000	0.0000	747SP	DEP	STANDARD	7	03L	01	1	COM	0.0031	0.0000	0.0006
737N9	DEP	STANDARD	4	03L	01	3	COM	0.0002	0.0000	0.0000	747SP	DEP	STANDARD	7	03L	01	2	COM	0.0031	0.0000	0.0006
737N9	DEP	STANDARD	4	03L	01	4	COM	0.0002	0.0000	0.0000	747SP	DEP	STANDARD	7	03L	01	3	COM	0.0009	0.0000	0.0002
737N9	DEP	STANDARD	4	21R	01	0	COM	0.0001	0.0000	0.0000	747SP	DEP	STANDARD	7	03L	01	4	COM	0.0009	0.0000	0.0002
737N9	DEP	STANDARD	4	21R	01	1	COM	0.0000	0.0000	0.0000	747SP	DEP	STANDARD	7	21R	01	0	COM	0.0004	0.0000	0.0001
737N9	DEP	STANDARD	4	21R	01	2	COM	0.0000	0.0000	0.0000	747SP	DEP	STANDARD	7	21R	01	1	COM	0.0002	0.0000	0.0000
737N9	DEP	STANDARD	4	21R	01	3	COM	0.0000	0.0000	0.0000	747SP	DEP	STANDARD	7	21R	01	2	COM	0.0002	0.0000	0.0000
737N9	DEP	STANDARD	4	21R	01	4	COM	0.0000	0.0000	0.0000	747SP	DEP	STANDARD	7	21R	01	3	COM	0.0001	0.0000	0.0000
74720B	APP	STANDARD	1	03L	1	0	COM	0.0576	0.0105	0.0026	747SP	DEP	STANDARD	7	21R	01	4	COM	0.0001	0.0000	0.0000
74720B	APP	STANDARD	1	21R	1	0	COM	0.0043	0.0008	0.0002	757PW	APP	STANDARD	1	03L	1	0	COM	1.2192	0.1334	0.2643
74720B	DEP	STANDARD	7	03L	01	0	COM	0.0143	0.0122	0.0010	757PW	APP	STANDARD	1	21R	1	0	COM	0.0918	0.0100	0.0199

757PW	DEP	STANDARD	6	03L	01	0	COM	0.4694	0.0316	0.1286	767CF6	APP	STANDARD	1	21R	1	0	COM	0.0130	0.0043	0.0018
757PW	DEP	STANDARD	6	03L	01	1	COM	0.2888	0.0195	0.0791	767CF6	DEP	STANDARD	7	03L	01	0	COM	0.0663	0.0184	0.0143
757PW	DEP	STANDARD	6	03L	01	2	COM	0.2888	0.0195	0.0791	767CF6	DEP	STANDARD	7	03L	01	1	COM	0.0408	0.0113	0.0088
757PW	DEP	STANDARD	6	03L	01	3	COM	0.0782	0.0053	0.0214	767CF6	DEP	STANDARD	7	03L	01	2	COM	0.0408	0.0113	0.0088
757PW	DEP	STANDARD	6	03L	01	4	COM	0.0782	0.0053	0.0214	767CF6	DEP	STANDARD	7	03L	01	3	COM	0.0111	0.0031	0.0024
757PW	DEP	STANDARD	6	21R	01	0	COM	0.0353	0.0024	0.0097	767CF6	DEP	STANDARD	7	03L	01	4	COM	0.0111	0.0031	0.0024
757PW	DEP	STANDARD	6	21R	01	1	COM	0.0217	0.0015	0.0060	767CF6	DEP	STANDARD	7	21R	01	0	COM	0.0050	0.0014	0.0011
757PW	DEP	STANDARD	6	21R	01	2	COM	0.0217	0.0015	0.0060	767CF6	DEP	STANDARD	7	21R	01	1	COM	0.0031	0.0008	0.0007
757PW	DEP	STANDARD	6	21R	01	3	COM	0.0059	0.0004	0.0016	767CF6	DEP	STANDARD	7	21R	01	2	COM	0.0031	0.0008	0.0007
757PW	DEP	STANDARD	6	21R	01	4	COM	0.0059	0.0004	0.0016	767CF6	DEP	STANDARD	7	21R	01	3	COM	0.0008	0.0002	0.0002
757RR	APP	STANDARD	1	03L	1	0	COM	4.5499	1.3893	1.5018	767CF6	DEP	STANDARD	7	21R	01	4	COM	0.0008	0.0002	0.0002
757RR	APP	STANDARD	1	21R	1	0	COM	0.3425	0.1046	0.1130	777200	APP	STANDARD	1	03L	1	0	COM	0.0026	0.0026	0.0000
757RR	DEP	STANDARD	5	03L	01	0	COM	1.6112	0.6306	0.6541	777200	APP	STANDARD	1	21R	1	0	COM	0.0002	0.0002	0.0000
757RR	DEP	STANDARD	5	03L	01	1	COM	0.9915	0.3881	0.4025	777200	DEP	STANDARD	7	03L	01	0	COM	0.0010	0.0010	0.0000
757RR	DEP	STANDARD	5	03L	01	2	COM	0.9915	0.3881	0.4025	777200	DEP	STANDARD	7	03L	01	1	COM	0.0006	0.0006	0.0000
757RR	DEP	STANDARD	5	03L	01	3	COM	0.2685	0.1051	0.1090	777200	DEP	STANDARD	7	03L	01	2	COM	0.0006	0.0006	0.0000
757RR	DEP	STANDARD	5	03L	01	4	COM	0.2685	0.1051	0.1090	777200	DEP	STANDARD	7	03L	01	3	COM	0.0002	0.0002	0.0000
757RR	DEP	STANDARD	5	21R	01	0	COM	0.1213	0.0475	0.0492	777200	DEP	STANDARD	7	03L	01	4	COM	0.0002	0.0002	0.0000
757RR	DEP	STANDARD	5	21R	01	1	COM	0.0746	0.0292	0.0303	777200	DEP	STANDARD	7	21R	01	0	COM	0.0001	0.0001	0.0000
757RR	DEP	STANDARD	5	21R	01	2	COM	0.0746	0.0292	0.0303	777200	DEP	STANDARD	7	21R	01	1	COM	0.0000	0.0000	0.0000
757RR	DEP	STANDARD	5	21R	01	3	COM	0.0202	0.0079	0.0082	777200	DEP	STANDARD	7	21R	01	2	COM	0.0000	0.0000	0.0000
757RR	DEP	STANDARD	5	21R	01	4	COM	0.0202	0.0079	0.0082	777200	DEP	STANDARD	7	21R	01	3	COM	0.0000	0.0000	0.0000
767300	APP	STANDARD	1	03L	1	0	COM	0.3794	0.1361	0.0759	777200	DEP	STANDARD	7	21R	01	4	COM	0.0000	0.0000	0.0000
767300	APP	STANDARD	1	21R	1	0	COM	0.0286	0.0102	0.0057	A300	APP	STANDARD	1	03L	1	0	COM	0.0811	0.0026	0.0759
767300	DEP	STANDARD	7	03L	01	0	COM	0.1225	0.0888	0.0184	A300	APP	STANDARD	1	21R	1	0	COM	0.0061	0.0002	0.0057
767300	DEP	STANDARD	7	03L	01	1	COM	0.0754	0.0546	0.0113	A300	DEP	STANDARD	5	03L	01	0	COM	0.0265	0.0092	0.0245
767300	DEP	STANDARD	7	03L	01	2	COM	0.0754	0.0546	0.0113	A300	DEP	STANDARD	5	03L	01	1	COM	0.0163	0.0056	0.0151
767300	DEP	STANDARD	7	03L	01	3	COM	0.0204	0.0148	0.0031	A300	DEP	STANDARD	5	03L	01	2	COM	0.0163	0.0056	0.0151
767300	DEP	STANDARD	7	03L	01	4	COM	0.0204	0.0148	0.0031	A300	DEP	STANDARD	5	03L	01	3	COM	0.0044	0.0015	0.0041
767300	DEP	STANDARD	7	21R	01	0	COM	0.0092	0.0067	0.0014	A300	DEP	STANDARD	5	03L	01	4	COM	0.0044	0.0015	0.0041
767300	DEP	STANDARD	7	21R	01	1	COM	0.0057	0.0041	0.0008	A300	DEP	STANDARD	5	21R	01	0	COM	0.0020	0.0007	0.0018
767300	DEP	STANDARD	7	21R	01	2	COM	0.0057	0.0041	0.0008	A300	DEP	STANDARD	5	21R	01	1	COM	0.0012	0.0004	0.0011
767300	DEP	STANDARD	7	21R	01	3	COM	0.0015	0.0011	0.0002	A300	DEP	STANDARD	5	21R	01	2	COM	0.0012	0.0004	0.0011
767300	DEP	STANDARD	7	21R	01	4	COM	0.0015	0.0011	0.0002	A300	DEP	STANDARD	5	21R	01	3	COM	0.0003	0.0001	0.0003
767CF6	APP	STANDARD	1	03L	1	0	COM	0.1727	0.0576	0.0235	A300	DEP	STANDARD	5	21R	01	4	COM	0.0003	0.0001	0.0003

A310	APP	STANDARD	1	03L	1	0	COM	0.4867	0.0733	0.0549	A320	DEP	STANDARD	5	21R	01	4	COM	0.0723	0.0155	0.0142
A310	APP	STANDARD	1	21R	1	0	COM	0.0366	0.0055	0.0041	A32023	APP	STANDARD	1	03L	1	0	COM	1.0858	1.1957	0.7823
A310	DEP	STANDARD	6	03L	01	0	COM	0.1786	0.0500	0.0102	A32023	APP	STANDARD	1	21R	1	0	COM	0.0817	0.0900	0.0589
A310	DEP	STANDARD	6	03L	01	1	COM	0.1099	0.0308	0.0063	A32023	DEP	STANDARD	5	03L	01	0	COM	0.8449	0.1888	0.1602
A310	DEP	STANDARD	6	03L	01	2	COM	0.1099	0.0308	0.0063	A32023	DEP	STANDARD	5	03L	01	1	COM	0.5199	0.1162	0.0986
A310	DEP	STANDARD	6	03L	01	3	COM	0.0298	0.0083	0.0017	A32023	DEP	STANDARD	5	03L	01	2	COM	0.5199	0.1162	0.0986
A310	DEP	STANDARD	6	03L	01	4	COM	0.0298	0.0083	0.0017	A32023	DEP	STANDARD	5	03L	01	3	COM	0.1408	0.0315	0.0267
A310	DEP	STANDARD	6	21R	01	0	COM	0.0135	0.0037	0.0008	A32023	DEP	STANDARD	5	03L	01	4	COM	0.1408	0.0315	0.0267
A310	DEP	STANDARD	6	21R	01	1	COM	0.0083	0.0023	0.0005	A32023	DEP	STANDARD	5	21R	01	0	COM	0.0636	0.0142	0.0121
A310	DEP	STANDARD	6	21R	01	2	COM	0.0083	0.0023	0.0005	A32023	DEP	STANDARD	5	21R	01	1	COM	0.0391	0.0087	0.0074
A310	DEP	STANDARD	6	21R	01	3	COM	0.0022	0.0006	0.0001	A32023	DEP	STANDARD	5	21R	01	2	COM	0.0391	0.0087	0.0074
A310	DEP	STANDARD	6	21R	01	4	COM	0.0022	0.0006	0.0001	A32023	DEP	STANDARD	5	21R	01	3	COM	0.0106	0.0024	0.0020
A319	APP	STANDARD	1	03L	1	0	COM	0.0131	0.0052	0.0000	A32023	DEP	STANDARD	5	21R	01	4	COM	0.0106	0.0024	0.0020
A319	APP	STANDARD	1	21R	1	0	COM	0.0010	0.0004	0.0000	A330	APP	STANDARD	1	03L	1	0	COM	0.8111	0.0340	0.0052
A319	DEP	STANDARD	4	03L	01	0	COM	0.0061	0.0010	0.0000	A330	APP	STANDARD	1	21R	1	0	COM	0.0610	0.0026	0.0004
A319	DEP	STANDARD	4	03L	01	1	COM	0.0038	0.0006	0.0000	A330	DEP	STANDARD	6	03L	01	0	COM	0.3122	0.0143	0.0051
A319	DEP	STANDARD	4	03L	01	2	COM	0.0038	0.0006	0.0000	A330	DEP	STANDARD	6	03L	01	1	COM	0.1921	0.0088	0.0031
A319	DEP	STANDARD	4	03L	01	3	COM	0.0010	0.0002	0.0000	A330	DEP	STANDARD	6	03L	01	2	COM	0.1921	0.0088	0.0031
A319	DEP	STANDARD	4	03L	01	4	COM	0.0010	0.0002	0.0000	A330	DEP	STANDARD	6	03L	01	3	COM	0.0520	0.0024	0.0009
A319	DEP	STANDARD	4	21R	01	0	COM	0.0005	0.0001	0.0000	A330	DEP	STANDARD	6	03L	01	4	COM	0.0520	0.0024	0.0009
A319	DEP	STANDARD	4	21R	01	1	COM	0.0003	0.0000	0.0000	A330	DEP	STANDARD	6	21R	01	0	COM	0.0235	0.0011	0.0004
A319	DEP	STANDARD	4	21R	01	2	COM	0.0003	0.0000	0.0000	A330	DEP	STANDARD	6	21R	01	1	COM	0.0145	0.0007	0.0002
A319	DEP	STANDARD	4	21R	01	3	COM	0.0001	0.0000	0.0000	A330	DEP	STANDARD	6	21R	01	2	COM	0.0145	0.0007	0.0002
A319	DEP	STANDARD	4	21R	01	4	COM	0.0001	0.0000	0.0000	A330	DEP	STANDARD	6	21R	01	3	COM	0.0039	0.0002	0.0001
A320	APP	STANDARD	1	03L	1	0	COM	13.1134	4.5028	3.2470	A330	DEP	STANDARD	6	21R	01	4	COM	0.0039	0.0002	0.0001
A320	APP	STANDARD	1	21R	1	0	COM	0.9870	0.3389	0.2444	A340	APP	STANDARD	1	03L	1	0	COM	1.4600	0.3271	0.0131
A320	DEP	STANDARD	5	03L	01	0	COM	5.7622	1.2326	1.1296	A340	APP	STANDARD	1	21R	1	0	COM	0.1099	0.0246	0.0010
A320	DEP	STANDARD	5	03L	01	1	COM	3.5460	0.7585	0.6951	A340	DEP	STANDARD	8	03L	01	0	COM	0.3521	0.3439	0.0061
A320	DEP	STANDARD	5	03L	01	2	COM	3.5460	0.7585	0.6951	A340	DEP	STANDARD	8	03L	01	1	COM	0.2166	0.2116	0.0038
A320	DEP	STANDARD	5	03L	01	3	COM	0.9604	0.2054	0.1883	A340	DEP	STANDARD	8	03L	01	2	COM	0.2166	0.2116	0.0038
A320	DEP	STANDARD	5	03L	01	4	COM	0.9604	0.2054	0.1883	A340	DEP	STANDARD	8	03L	01	3	COM	0.0587	0.0573	0.0010
A320	DEP	STANDARD	5	21R	01	0	COM	0.4337	0.0928	0.0850	A340	DEP	STANDARD	8	03L	01	4	COM	0.0587	0.0573	0.0010
A320	DEP	STANDARD	5	21R	01	1	COM	0.2669	0.0571	0.0523	A340	DEP	STANDARD	8	21R	01	0	COM	0.0265	0.0259	0.0005
A320	DEP	STANDARD	5	21R	01	2	COM	0.2669	0.0571	0.0523	A340	DEP	STANDARD	8	21R	01	1	COM	0.0163	0.0159	0.0003
A320	DEP	STANDARD	5	21R	01	3	COM	0.0723	0.0155	0.0142	A340	DEP	STANDARD	8	21R	01	2	COM	0.0163	0.0159	0.0003

A340	DEP	STANDARD	8	21R	01	3	COM	0.0044	0.0043	0.0001	CIT3	DEP	STANDARD	1	21R	01	2	GA	0.0005	0.0000	0.0001
A340	DEP	STANDARD	8	21R	01	4	COM	0.0044	0.0043	0.0001	CIT3	DEP	STANDARD	1	21R	01	3	GA	0.0001	0.0000	0.0000
BEC58P	APP	STANDARD	1	03L	1	0	GA	0.3297	0.0602	0.0157	CIT3	DEP	STANDARD	1	21R	01	4	GA	0.0001	0.0000	0.0000
BEC58P	APP	STANDARD	1	21R	1	0	GA	0.0248	0.0045	0.0012	CL600	APP	STANDARD	1	03L	1	0	GA	0.0366	0.0235	0.0052
BEC58P	DEP	STANDARD	1	03L	01	0	GA	0.1347	0.0030	0.0041	CL600	APP	STANDARD	1	21R	1	0	GA	0.0028	0.0018	0.0004
BEC58P	DEP	STANDARD	1	03L	01	1	GA	0.0829	0.0019	0.0025	CL600	DEP	STANDARD	1	03L	01	0	GA	0.0174	0.0061	0.0030
BEC58P	DEP	STANDARD	1	03L	01	2	GA	0.0829	0.0019	0.0025	CL600	DEP	STANDARD	1	03L	01	1	GA	0.0107	0.0038	0.0019
BEC58P	DEP	STANDARD	1	03L	01	3	GA	0.0225	0.0005	0.0007	CL600	DEP	STANDARD	1	03L	01	2	GA	0.0107	0.0038	0.0019
BEC58P	DEP	STANDARD	1	03L	01	4	GA	0.0225	0.0005	0.0007	CL600	DEP	STANDARD	1	03L	01	3	GA	0.0029	0.0010	0.0005
BEC58P	DEP	STANDARD	1	21R	01	0	GA	0.0101	0.0002	0.0003	CL600	DEP	STANDARD	1	03L	01	4	GA	0.0029	0.0010	0.0005
BEC58P	DEP	STANDARD	1	21R	01	1	GA	0.0062	0.0001	0.0002	CL600	DEP	STANDARD	1	21R	01	0	GA	0.0013	0.0005	0.0002
BEC58P	DEP	STANDARD	1	21R	01	2	GA	0.0062	0.0001	0.0002	CL600	DEP	STANDARD	1	21R	01	1	GA	0.0008	0.0003	0.0001
BEC58P	DEP	STANDARD	1	21R	01	3	GA	0.0017	0.0000	0.0001	CL600	DEP	STANDARD	1	21R	01	2	GA	0.0008	0.0003	0.0001
BEC58P	DEP	STANDARD	1	21R	01	4	GA	0.0017	0.0000	0.0001	CL600	DEP	STANDARD	1	21R	01	3	GA	0.0002	0.0001	0.0000
C130	APP	STANDARD	1	03L	1	0	MIL	0.0183	0.0026	0.0078	CL600	DEP	STANDARD	1	21R	01	4	GA	0.0002	0.0001	0.0000
C130	APP	STANDARD	1	21R	1	0	MIL	0.0014	0.0002	0.0006	CL601	APP	STANDARD	1	03L	1	0	GA	0.9550	0.2067	0.0183
C130	DEP	STANDARD	2	03L	01	0	MIL	0.0082	0.0000	0.0030	CL601	APP	STANDARD	1	21R	1	0	GA	0.0719	0.0156	0.0014
C130	DEP	STANDARD	2	03L	01	1	MIL	0.0050	0.0000	0.0019	CL601	DEP	STANDARD	1	03L	01	0	GA	0.3602	0.0918	0.0071
C130	DEP	STANDARD	2	03L	01	2	MIL	0.0050	0.0000	0.0019	CL601	DEP	STANDARD	1	03L	01	1	GA	0.2217	0.0565	0.0044
C130	DEP	STANDARD	2	03L	01	3	MIL	0.0014	0.0000	0.0005	CL601	DEP	STANDARD	1	03L	01	2	GA	0.2217	0.0565	0.0044
C130	DEP	STANDARD	2	03L	01	4	MIL	0.0014	0.0000	0.0005	CL601	DEP	STANDARD	1	03L	01	3	GA	0.0600	0.0153	0.0012
C130	DEP	STANDARD	2	21R	01	0	MIL	0.0006	0.0000	0.0002	CL601	DEP	STANDARD	1	03L	01	4	GA	0.0600	0.0153	0.0012
C130	DEP	STANDARD	2	21R	01	1	MIL	0.0004	0.0000	0.0001	CL601	DEP	STANDARD	1	21R	01	0	GA	0.0271	0.0069	0.0005
C130	DEP	STANDARD	2	21R	01	2	MIL	0.0004	0.0000	0.0001	CL601	DEP	STANDARD	1	21R	01	1	GA	0.0167	0.0042	0.0003
C130	DEP	STANDARD	2	21R	01	3	MIL	0.0001	0.0000	0.0000	CL601	DEP	STANDARD	1	21R	01	2	GA	0.0167	0.0042	0.0003
C130	DEP	STANDARD	2	21R	01	4	MIL	0.0001	0.0000	0.0000	CL601	DEP	STANDARD	1	21R	01	3	GA	0.0045	0.0012	0.0001
CIT3	APP	STANDARD	1	03L	1	0	GA	0.0157	0.0209	0.0052	CL601	DEP	STANDARD	1	21R	01	4	GA	0.0045	0.0012	0.0001
CIT3	APP	STANDARD	1	21R	1	0	GA	0.0012	0.0016	0.0004	CNA172	APP	STANDARD	1	03L	1	0	GA	0.8268	0.0968	0.0000
CIT3	DEP	STANDARD	1	03L	01	0	GA	0.0112	0.0010	0.0020	CNA172	APP	STANDARD	1	21R	1	0	GA	0.0622	0.0073	0.0000
CIT3	DEP	STANDARD	1	03L	01	1	GA	0.0069	0.0006	0.0012	CNA172	DEP	STANDARD	1	03L	01	0	GA	0.3367	0.0051	0.0000
CIT3	DEP	STANDARD	1	03L	01	2	GA	0.0069	0.0006	0.0012	CNA172	DEP	STANDARD	1	03L	01	1	GA	0.2072	0.0031	0.0000
CIT3	DEP	STANDARD	1	03L	01	3	GA	0.0019	0.0002	0.0003	CNA172	DEP	STANDARD	1	03L	01	2	GA	0.2072	0.0031	0.0000
CIT3	DEP	STANDARD	1	03L	01	4	GA	0.0019	0.0002	0.0003	CNA172	DEP	STANDARD	1	03L	01	3	GA	0.0561	0.0009	0.0000
CIT3	DEP	STANDARD	1	21R	01	0	GA	0.0009	0.0001	0.0002	CNA172	DEP	STANDARD	1	03L	01	4	GA	0.0561	0.0009	0.0000
CIT3	DEP	STANDARD	1	21R	01	1	GA	0.0005	0.0000	0.0001	CNA172	DEP	STANDARD	1	21R	01	0	GA	0.0253	0.0004	0.0000

CNA172	DEP	STANDARD	1	21R	01	1	GA	0.0156	0.0002	0.0000	CNA441	DEP	STANDARD	1	21R	01	0	COM	0.0006	0.0002	0.0001
CNA172	DEP	STANDARD	1	21R	01	2	GA	0.0156	0.0002	0.0000	CNA441	DEP	STANDARD	1	21R	01	1	COM	0.0004	0.0001	0.0000
CNA172	DEP	STANDARD	1	21R	01	3	GA	0.0042	0.0001	0.0000	CNA441	DEP	STANDARD	1	21R	01	2	COM	0.0004	0.0001	0.0000
CNA172	DEP	STANDARD	1	21R	01	4	GA	0.0042	0.0001	0.0000	CNA441	DEP	STANDARD	1	21R	01	3	COM	0.0001	0.0000	0.0000
CNA206	APP	STANDARD	1	03L	1	0	GA	0.0340	0.0052	0.0000	CNA441	DEP	STANDARD	1	21R	01	4	COM	0.0001	0.0000	0.0000
CNA206	APP	STANDARD	1	21R	1	0	GA	0.0026	0.0004	0.0000	CNA500	APP	STANDARD	1	03L	1	0	GA	0.0340	0.0105	0.0052
CNA206	DEP	STANDARD	1	03L	01	0	GA	0.0102	0.0030	0.0020	CNA500	APP	STANDARD	1	21R	1	0	GA	0.0026	0.0008	0.0004
CNA206	DEP	STANDARD	1	03L	01	1	GA	0.0063	0.0019	0.0012	CNA500	DEP	STANDARD	1	03L	01	0	GA	0.0143	0.0010	0.0000
CNA206	DEP	STANDARD	1	03L	01	2	GA	0.0063	0.0019	0.0012	CNA500	DEP	STANDARD	1	03L	01	1	GA	0.0088	0.0006	0.0000
CNA206	DEP	STANDARD	1	03L	01	3	GA	0.0017	0.0005	0.0003	CNA500	DEP	STANDARD	1	03L	01	2	GA	0.0088	0.0006	0.0000
CNA206	DEP	STANDARD	1	03L	01	4	GA	0.0017	0.0005	0.0003	CNA500	DEP	STANDARD	1	03L	01	3	GA	0.0024	0.0002	0.0000
CNA206	DEP	STANDARD	1	21R	01	0	GA	0.0008	0.0002	0.0002	CNA500	DEP	STANDARD	1	03L	01	4	GA	0.0024	0.0002	0.0000
CNA206	DEP	STANDARD	1	21R	01	1	GA	0.0005	0.0001	0.0001	CNA500	DEP	STANDARD	1	21R	01	0	GA	0.0011	0.0001	0.0000
CNA206	DEP	STANDARD	1	21R	01	2	GA	0.0005	0.0001	0.0001	CNA500	DEP	STANDARD	1	21R	01	1	GA	0.0007	0.0000	0.0000
CNA206	DEP	STANDARD	1	21R	01	3	GA	0.0001	0.0000	0.0000	CNA500	DEP	STANDARD	1	21R	01	2	GA	0.0007	0.0000	0.0000
CNA206	DEP	STANDARD	1	21R	01	4	GA	0.0001	0.0000	0.0000	CNA500	DEP	STANDARD	1	21R	01	3	GA	0.0002	0.0000	0.0000
CNA20T	APP	STANDARD	1	03L	1	0	GA	0.0445	0.0000	0.0026	CNA500	DEP	STANDARD	1	21R	01	4	GA	0.0002	0.0000	0.0000
CNA20T	APP	STANDARD	1	21R	1	0	GA	0.0033	0.0000	0.0002	CNA55B	APP	STANDARD	1	03L	1	0	GA	0.0105	0.0157	0.0026
CNA20T	DEP	STANDARD	1	03L	01	0	GA	0.0143	0.0020	0.0020	CNA55B	APP	STANDARD	1	21R	1	0	GA	0.0008	0.0012	0.0002
CNA20T	DEP	STANDARD	1	03L	01	1	GA	0.0088	0.0012	0.0012	CNA55B	DEP	STANDARD	1	03L	01	0	GA	0.0082	0.0000	0.0020
CNA20T	DEP	STANDARD	1	03L	01	2	GA	0.0088	0.0012	0.0012	CNA55B	DEP	STANDARD	1	03L	01	1	GA	0.0050	0.0000	0.0012
CNA20T	DEP	STANDARD	1	03L	01	3	GA	0.0024	0.0003	0.0003	CNA55B	DEP	STANDARD	1	03L	01	2	GA	0.0050	0.0000	0.0012
CNA20T	DEP	STANDARD	1	03L	01	4	GA	0.0024	0.0003	0.0003	CNA55B	DEP	STANDARD	1	03L	01	3	GA	0.0014	0.0000	0.0003
CNA20T	DEP	STANDARD	1	21R	01	0	GA	0.0011	0.0002	0.0002	CNA55B	DEP	STANDARD	1	03L	01	4	GA	0.0014	0.0000	0.0003
CNA20T	DEP	STANDARD	1	21R	01	1	GA	0.0007	0.0001	0.0001	CNA55B	DEP	STANDARD	1	21R	01	0	GA	0.0006	0.0000	0.0002
CNA20T	DEP	STANDARD	1	21R	01	2	GA	0.0007	0.0001	0.0001	CNA55B	DEP	STANDARD	1	21R	01	1	GA	0.0004	0.0000	0.0001
CNA20T	DEP	STANDARD	1	21R	01	3	GA	0.0002	0.0000	0.0000	CNA55B	DEP	STANDARD	1	21R	01	2	GA	0.0004	0.0000	0.0001
CNA20T	DEP	STANDARD	1	21R	01	4	GA	0.0002	0.0000	0.0000	CNA55B	DEP	STANDARD	1	21R	01	3	GA	0.0001	0.0000	0.0000
CNA441	APP	STANDARD	1	03L	1	0	COM	0.0131	0.0131	0.0026	CNA55B	DEP	STANDARD	1	21R	01	4	GA	0.0001	0.0000	0.0000
CNA441	APP	STANDARD	1	21R	1	0	COM	0.0010	0.0010	0.0002	CNA750	APP	STANDARD	1	03L	1	0	GA	0.0576	0.0157	0.0183
CNA441	DEP	STANDARD	1	03L	01	0	COM	0.0082	0.0020	0.0010	CNA750	APP	STANDARD	1	21R	1	0	GA	0.0043	0.0012	0.0014
CNA441	DEP	STANDARD	1	03L	01	1	COM	0.0050	0.0012	0.0006	CNA750	DEP	STANDARD	1	03L	01	0	GA	0.0255	0.0010	0.0041
CNA441	DEP	STANDARD	1	03L	01	2	COM	0.0050	0.0012	0.0006	CNA750	DEP	STANDARD	1	03L	01	1	GA	0.0157	0.0006	0.0025
CNA441	DEP	STANDARD	1	03L	01	3	COM	0.0014	0.0003	0.0002	CNA750	DEP	STANDARD	1	03L	01	2	GA	0.0157	0.0006	0.0025
CNA441	DEP	STANDARD	1	03L	01	4	COM	0.0014	0.0003	0.0002	CNA750	DEP	STANDARD	1	03L	01	3	GA	0.0043	0.0002	0.0007

CNA750	DEP	STANDARD	1	03L	01	4	GA	0.0043	0.0002	0.0007	DC870	DEP	STANDARD	7	03L	01	3	COM	0.0327	0.0036	0.0036
CNA750	DEP	STANDARD	1	21R	01	0	GA	0.0019	0.0001	0.0003	DC870	DEP	STANDARD	7	03L	01	4	COM	0.0327	0.0036	0.0036
CNA750	DEP	STANDARD	1	21R	01	1	GA	0.0012	0.0000	0.0002	DC870	DEP	STANDARD	7	21R	01	0	COM	0.0147	0.0016	0.0016
CNA750	DEP	STANDARD	1	21R	01	2	GA	0.0012	0.0000	0.0002	DC870	DEP	STANDARD	7	21R	01	1	COM	0.0091	0.0010	0.0010
CNA750	DEP	STANDARD	1	21R	01	3	GA	0.0003	0.0000	0.0001	DC870	DEP	STANDARD	7	21R	01	2	COM	0.0091	0.0010	0.0010
CNA750	DEP	STANDARD	1	21R	01	4	GA	0.0003	0.0000	0.0001	DC870	DEP	STANDARD	7	21R	01	3	COM	0.0025	0.0003	0.0003
CVR580	APP	STANDARD	1	03L	1	0	COM	0.5285	0.1256	0.6436	DC870	DEP	STANDARD	7	21R	01	4	COM	0.0025	0.0003	0.0003
CVR580	APP	STANDARD	1	21R	1	0	COM	0.0398	0.0095	0.0484	DC8QN	APP	STANDARD	1	03L	1	0	COM	0.1334	0.0994	0.0471
CVR580	DEP	STANDARD	3	03L	01	0	COM	0.3173	0.0235	0.1541	DC8QN	APP	STANDARD	1	21R	1	0	COM	0.0100	0.0075	0.0035
CVR580	DEP	STANDARD	3	03L	01	1	COM	0.1953	0.0144	0.0948	DC8QN	DEP	STANDARD	7	03L	01	0	COM	0.0470	0.0357	0.0255
CVR580	DEP	STANDARD	3	03L	01	2	COM	0.1953	0.0144	0.0948	DC8QN	DEP	STANDARD	7	03L	01	1	COM	0.0289	0.0220	0.0157
CVR580	DEP	STANDARD	3	03L	01	3	COM	0.0529	0.0039	0.0257	DC8QN	DEP	STANDARD	7	03L	01	2	COM	0.0289	0.0220	0.0157
CVR580	DEP	STANDARD	3	03L	01	4	COM	0.0529	0.0039	0.0257	DC8QN	DEP	STANDARD	7	03L	01	3	COM	0.0078	0.0060	0.0043
CVR580	DEP	STANDARD	3	21R	01	0	COM	0.0239	0.0018	0.0116	DC8QN	DEP	STANDARD	7	03L	01	4	COM	0.0078	0.0060	0.0043
CVR580	DEP	STANDARD	3	21R	01	1	COM	0.0147	0.0011	0.0071	DC8QN	DEP	STANDARD	7	21R	01	0	COM	0.0035	0.0027	0.0019
CVR580	DEP	STANDARD	3	21R	01	2	COM	0.0147	0.0011	0.0071	DC8QN	DEP	STANDARD	7	21R	01	1	COM	0.0022	0.0017	0.0012
CVR580	DEP	STANDARD	3	21R	01	3	COM	0.0040	0.0003	0.0019	DC8QN	DEP	STANDARD	7	21R	01	2	COM	0.0022	0.0017	0.0012
CVR580	DEP	STANDARD	3	21R	01	4	COM	0.0040	0.0003	0.0019	DC8QN	DEP	STANDARD	7	21R	01	3	COM	0.0006	0.0004	0.0003
DC6	APP	STANDARD	1	03L	1	0	COM	0.0000	0.0026	0.0026	DC8QN	DEP	STANDARD	7	21R	01	4	COM	0.0006	0.0004	0.0003
DC6	APP	STANDARD	1	21R	1	0	COM	0.0000	0.0002	0.0002	DHC6	APP	STANDARD	1	03L	1	0	COM	9.0266	1.7765	2.5824
DC6	DEP	STANDARD	3	03L	01	0	COM	0.0000	0.0010	0.0010	DHC6	APP	STANDARD	1	21R	1	0	COM	0.6794	0.1337	0.1944
DC6	DEP	STANDARD	3	03L	01	1	COM	0.0000	0.0006	0.0006	DHC6	DEP	STANDARD	1	03L	01	0	COM	2.9877	0.1918	1.9775
DC6	DEP	STANDARD	3	03L	01	2	COM	0.0000	0.0006	0.0006	DHC6	DEP	STANDARD	1	03L	01	1	COM	1.8386	0.1181	1.2169
DC6	DEP	STANDARD	3	03L	01	3	COM	0.0000	0.0002	0.0002	DHC6	DEP	STANDARD	1	03L	01	2	COM	1.8386	0.1181	1.2169
DC6	DEP	STANDARD	3	03L	01	4	COM	0.0000	0.0002	0.0002	DHC6	DEP	STANDARD	1	03L	01	3	COM	0.4980	0.0320	0.3296
DC6	DEP	STANDARD	3	21R	01	0	COM	0.0000	0.0001	0.0001	DHC6	DEP	STANDARD	1	03L	01	4	COM	0.4980	0.0320	0.3296
DC6	DEP	STANDARD	3	21R	01	1	COM	0.0000	0.0000	0.0000	DHC6	DEP	STANDARD	1	21R	01	0	COM	0.2249	0.0144	0.1489
DC6	DEP	STANDARD	3	21R	01	2	COM	0.0000	0.0000	0.0000	DHC6	DEP	STANDARD	1	21R	01	1	COM	0.1384	0.0089	0.0916
DC6	DEP	STANDARD	3	21R	01	3	COM	0.0000	0.0000	0.0000	DHC6	DEP	STANDARD	1	21R	01	2	COM	0.1384	0.0089	0.0916
DC6	DEP	STANDARD	3	21R	01	4	COM	0.0000	0.0000	0.0000	DHC6	DEP	STANDARD	1	21R	01	3	COM	0.0375	0.0024	0.0248
DC870	APP	STANDARD	1	03L	1	0	COM	0.1047	0.0680	0.4448	DHC6	DEP	STANDARD	1	21R	01	4	COM	0.0375	0.0024	0.0248
DC870	APP	STANDARD	1	21R	1	0	COM	0.0079	0.0051	0.0335	DHC8	APP	STANDARD	1	03L	1	0	COM	2.2501	0.9838	0.0942
DC870	DEP	STANDARD	7	03L	01	0	COM	0.1959	0.0214	0.0214	DHC8	APP	STANDARD	1	21R	1	0	COM	0.1694	0.0740	0.0071
DC870	DEP	STANDARD	7	03L	01	1	COM	0.1206	0.0132	0.0132	DHC8	DEP	STANDARD	1	03L	01	0	COM	0.8612	0.3959	0.0265
DC870	DEP	STANDARD	7	03L	01	2	COM	0.1206	0.0132	0.0132	DHC8	DEP	STANDARD	1	03L	01	1	COM	0.5300	0.2436	0.0163

DHC8	DEP	STANDARD	1	03L	01	2	COM	0.5300	0.2436	0.0163	EMB145	DEP	STANDARD	4	03L	01	1	COM	0.0063	0.0006	0.0012
DHC8	DEP	STANDARD	1	03L	01	3	COM	0.1435	0.0660	0.0044	EMB145	DEP	STANDARD	4	03L	01	2	COM	0.0063	0.0006	0.0012
DHC8	DEP	STANDARD	1	03L	01	4	COM	0.1435	0.0660	0.0044	EMB145	DEP	STANDARD	4	03L	01	3	COM	0.0017	0.0002	0.0003
DHC8	DEP	STANDARD	1	21R	01	0	COM	0.0648	0.0298	0.0020	EMB145	DEP	STANDARD	4	03L	01	4	COM	0.0017	0.0002	0.0003
DHC8	DEP	STANDARD	1	21R	01	1	COM	0.0399	0.0183	0.0012	EMB145	DEP	STANDARD	4	21R	01	0	COM	0.0008	0.0001	0.0002
DHC8	DEP	STANDARD	1	21R	01	2	COM	0.0399	0.0183	0.0012	EMB145	DEP	STANDARD	4	21R	01	1	COM	0.0005	0.0000	0.0001
DHC8	DEP	STANDARD	1	21R	01	3	COM	0.0108	0.0050	0.0003	EMB145	DEP	STANDARD	4	21R	01	2	COM	0.0005	0.0000	0.0001
DHC8	DEP	STANDARD	1	21R	01	4	COM	0.0108	0.0050	0.0003	EMB145	DEP	STANDARD	4	21R	01	3	COM	0.0001	0.0000	0.0000
DHC830	APP	STANDARD	1	03L	1	0	COM	0.0078	0.0078	0.0026	EMB145	DEP	STANDARD	4	21R	01	4	COM	0.0001	0.0000	0.0000
DHC830	APP	STANDARD	1	21R	1	0	COM	0.0006	0.0006	0.0002	EMB14L	APP	STANDARD	1	03L	1	0	COM	0.0157	0.0026	0.0000
DHC830	DEP	STANDARD	1	03L	01	0	COM	0.0041	0.0020	0.0000	EMB14L	APP	STANDARD	1	21R	1	0	COM	0.0012	0.0002	0.0000
DHC830	DEP	STANDARD	1	03L	01	1	COM	0.0025	0.0012	0.0000	EMB14L	DEP	STANDARD	6	03L	01	0	COM	0.0051	0.0010	0.0010
DHC830	DEP	STANDARD	1	03L	01	2	COM	0.0025	0.0012	0.0000	EMB14L	DEP	STANDARD	6	03L	01	1	COM	0.0031	0.0006	0.0006
DHC830	DEP	STANDARD	1	03L	01	3	COM	0.0007	0.0003	0.0000	EMB14L	DEP	STANDARD	6	03L	01	2	COM	0.0031	0.0006	0.0006
DHC830	DEP	STANDARD	1	03L	01	4	COM	0.0007	0.0003	0.0000	EMB14L	DEP	STANDARD	6	03L	01	3	COM	0.0009	0.0002	0.0002
DHC830	DEP	STANDARD	1	21R	01	0	COM	0.0003	0.0002	0.0000	EMB14L	DEP	STANDARD	6	03L	01	4	COM	0.0009	0.0002	0.0002
DHC830	DEP	STANDARD	1	21R	01	1	COM	0.0002	0.0001	0.0000	EMB14L	DEP	STANDARD	6	21R	01	0	COM	0.0004	0.0001	0.0001
DHC830	DEP	STANDARD	1	21R	01	2	COM	0.0002	0.0001	0.0000	EMB14L	DEP	STANDARD	6	21R	01	1	COM	0.0002	0.0000	0.0000
DHC830	DEP	STANDARD	1	21R	01	3	COM	0.0001	0.0000	0.0000	EMB14L	DEP	STANDARD	6	21R	01	2	COM	0.0002	0.0000	0.0000
DHC830	DEP	STANDARD	1	21R	01	4	COM	0.0001	0.0000	0.0000	EMB14L	DEP	STANDARD	6	21R	01	3	COM	0.0001	0.0000	0.0000
EMB120	APP	STANDARD	1	03L	1	0	COM	0.0052	0.0052	0.0000	EMB14L	DEP	STANDARD	6	21R	01	4	COM	0.0001	0.0000	0.0000
EMB120	APP	STANDARD	1	21R	1	0	COM	0.0004	0.0004	0.0000	F10062	APP	STANDARD	1	03L	1	0	COM	0.0026	0.0000	0.0078
EMB120	DEP	STANDARD	1	03L	01	0	COM	0.0020	0.0000	0.0010	F10062	APP	STANDARD	1	21R	1	0	COM	0.0002	0.0000	0.0006
EMB120	DEP	STANDARD	1	03L	01	1	COM	0.0012	0.0000	0.0006	F10062	DEP	STANDARD	3	03L	01	0	COM	0.0010	0.0000	0.0030
EMB120	DEP	STANDARD	1	03L	01	2	COM	0.0012	0.0000	0.0006	F10062	DEP	STANDARD	3	03L	01	1	COM	0.0006	0.0000	0.0019
EMB120	DEP	STANDARD	1	03L	01	3	COM	0.0003	0.0000	0.0002	F10062	DEP	STANDARD	3	03L	01	2	COM	0.0006	0.0000	0.0019
EMB120	DEP	STANDARD	1	03L	01	4	COM	0.0003	0.0000	0.0002	F10062	DEP	STANDARD	3	03L	01	3	COM	0.0002	0.0000	0.0005
EMB120	DEP	STANDARD	1	21R	01	0	COM	0.0002	0.0000	0.0001	F10062	DEP	STANDARD	3	03L	01	4	COM	0.0002	0.0000	0.0005
EMB120	DEP	STANDARD	1	21R	01	1	COM	0.0001	0.0000	0.0000	F10062	DEP	STANDARD	3	21R	01	0	COM	0.0001	0.0000	0.0002
EMB120	DEP	STANDARD	1	21R	01	2	COM	0.0001	0.0000	0.0000	F10062	DEP	STANDARD	3	21R	01	1	COM	0.0000	0.0000	0.0001
EMB120	DEP	STANDARD	1	21R	01	3	COM	0.0000	0.0000	0.0000	F10062	DEP	STANDARD	3	21R	01	2	COM	0.0000	0.0000	0.0001
EMB120	DEP	STANDARD	1	21R	01	4	COM	0.0000	0.0000	0.0000	F10062	DEP	STANDARD	3	21R	01	3	COM	0.0000	0.0000	0.0000
EMB145	APP	STANDARD	1	03L	1	0	COM	0.0235	0.0131	0.0000	F10062	DEP	STANDARD	3	21R	01	4	COM	0.0000	0.0000	0.0000
EMB145	APP	STANDARD	1	21R	1	0	COM	0.0018	0.0010	0.0000	F10065	APP	STANDARD	1	03L	1	0	COM	0.0183	0.0052	0.1622
EMB145	DEP	STANDARD	4	03L	01	0	COM	0.0102	0.0010	0.0020	F10065	APP	STANDARD	1	21R	1	0	COM	0.0014	0.0004	0.0122

F10065	DEP	STANDARD	3	03L	01	0	COM	0.0071	0.0020	0.0622	GASEPV	APP	STANDARD	1	21R	1	0	GA	0.0512	0.0128	0.0006
F10065	DEP	STANDARD	3	03L	01	1	COM	0.0044	0.0012	0.0383	GASEPV	DEP	STANDARD	1	03L	01	0	GA	0.2786	0.0112	0.0163
F10065	DEP	STANDARD	3	03L	01	2	COM	0.0044	0.0012	0.0383	GASEPV	DEP	STANDARD	1	03L	01	1	GA	0.1714	0.0069	0.0101
F10065	DEP	STANDARD	3	03L	01	3	COM	0.0012	0.0003	0.0104	GASEPV	DEP	STANDARD	1	03L	01	2	GA	0.1714	0.0069	0.0101
F10065	DEP	STANDARD	3	03L	01	4	COM	0.0012	0.0003	0.0104	GASEPV	DEP	STANDARD	1	03L	01	3	GA	0.0464	0.0019	0.0027
F10065	DEP	STANDARD	3	21R	01	0	COM	0.0005	0.0002	0.0047	GASEPV	DEP	STANDARD	1	03L	01	4	GA	0.0464	0.0019	0.0027
F10065	DEP	STANDARD	3	21R	01	1	COM	0.0003	0.0001	0.0029	GASEPV	DEP	STANDARD	1	21R	01	0	GA	0.0210	0.0009	0.0012
F10065	DEP	STANDARD	3	21R	01	2	COM	0.0003	0.0001	0.0029	GASEPV	DEP	STANDARD	1	21R	01	1	GA	0.0129	0.0005	0.0008
F10065	DEP	STANDARD	3	21R	01	3	COM	0.0001	0.0000	0.0008	GASEPV	DEP	STANDARD	1	21R	01	2	GA	0.0129	0.0005	0.0008
F10065	DEP	STANDARD	3	21R	01	4	COM	0.0001	0.0000	0.0008	GASEPV	DEP	STANDARD	1	21R	01	3	GA	0.0035	0.0001	0.0002
FAL20	APP	STANDARD	1	03L	1	0	GA	0.0026	0.0000	0.0000	GASEPV	DEP	STANDARD	1	21R	01	4	GA	0.0035	0.0001	0.0002
FAL20	APP	STANDARD	1	21R	1	0	GA	0.0002	0.0000	0.0000	GII	APP	STANDARD	1	03L	1	0	GA	0.0105	0.0000	0.0000
FAL20	DEP	STANDARD	1	03L	01	0	GA	0.0010	0.0000	0.0000	GII	APP	STANDARD	1	21R	1	0	GA	0.0008	0.0000	0.0000
FAL20	DEP	STANDARD	1	03L	01	1	GA	0.0006	0.0000	0.0000	GII	DEP	STANDARD	1	03L	01	0	GA	0.0020	0.0000	0.0000
FAL20	DEP	STANDARD	1	03L	01	2	GA	0.0006	0.0000	0.0000	GII	DEP	STANDARD	1	03L	01	1	GA	0.0012	0.0000	0.0000
FAL20	DEP	STANDARD	1	03L	01	3	GA	0.0002	0.0000	0.0000	GII	DEP	STANDARD	1	03L	01	2	GA	0.0012	0.0000	0.0000
FAL20	DEP	STANDARD	1	03L	01	4	GA	0.0002	0.0000	0.0000	GII	DEP	STANDARD	1	03L	01	3	GA	0.0003	0.0000	0.0000
FAL20	DEP	STANDARD	1	21R	01	0	GA	0.0001	0.0000	0.0000	GII	DEP	STANDARD	1	03L	01	4	GA	0.0003	0.0000	0.0000
FAL20	DEP	STANDARD	1	21R	01	1	GA	0.0000	0.0000	0.0000	GII	DEP	STANDARD	1	21R	01	0	GA	0.0002	0.0000	0.0000
FAL20	DEP	STANDARD	1	21R	01	2	GA	0.0000	0.0000	0.0000	GII	DEP	STANDARD	1	21R	01	1	GA	0.0001	0.0000	0.0000
FAL20	DEP	STANDARD	1	21R	01	3	GA	0.0000	0.0000	0.0000	GII	DEP	STANDARD	1	21R	01	2	GA	0.0001	0.0000	0.0000
FAL20	DEP	STANDARD	1	21R	01	4	GA	0.0000	0.0000	0.0000	GII	DEP	STANDARD	1	21R	01	3	GA	0.0000	0.0000	0.0000
GASEPF	APP	STANDARD	1	03L	1	0	GA	0.9655	0.0628	0.7090	GII	DEP	STANDARD	1	21R	01	4	GA	0.0000	0.0000	0.0000
GASEPF	APP	STANDARD	1	21R	1	0	GA	0.0727	0.0047	0.0534	GIIB	APP	STANDARD	1	03L	1	0	GA	0.0026	0.0026	0.0000
GASEPF	DEP	STANDARD	1	03L	01	0	GA	0.1326	0.0030	0.5194	GIIB	APP	STANDARD	1	21R	1	0	GA	0.0002	0.0002	0.0000
GASEPF	DEP	STANDARD	1	03L	01	1	GA	0.0816	0.0019	0.3196	GIIB	DEP	STANDARD	1	03L	01	0	GA	0.0020	0.0000	0.0000
GASEPF	DEP	STANDARD	1	03L	01	2	GA	0.0816	0.0019	0.3196	GIIB	DEP	STANDARD	1	03L	01	1	GA	0.0012	0.0000	0.0000
GASEPF	DEP	STANDARD	1	03L	01	3	GA	0.0221	0.0005	0.0866	GIIB	DEP	STANDARD	1	03L	01	2	GA	0.0012	0.0000	0.0000
GASEPF	DEP	STANDARD	1	03L	01	4	GA	0.0221	0.0005	0.0866	GIIB	DEP	STANDARD	1	03L	01	3	GA	0.0003	0.0000	0.0000
GASEPF	DEP	STANDARD	1	21R	01	0	GA	0.0100	0.0002	0.0391	GIIB	DEP	STANDARD	1	03L	01	4	GA	0.0003	0.0000	0.0000
GASEPF	DEP	STANDARD	1	21R	01	1	GA	0.0061	0.0001	0.0240	GIIB	DEP	STANDARD	1	21R	01	0	GA	0.0002	0.0000	0.0000
GASEPF	DEP	STANDARD	1	21R	01	2	GA	0.0061	0.0001	0.0240	GIIB	DEP	STANDARD	1	21R	01	1	GA	0.0001	0.0000	0.0000
GASEPF	DEP	STANDARD	1	21R	01	3	GA	0.0017	0.0000	0.0065	GIIB	DEP	STANDARD	1	21R	01	2	GA	0.0001	0.0000	0.0000
GASEPF	DEP	STANDARD	1	21R	01	4	GA	0.0017	0.0000	0.0065	GIIB	DEP	STANDARD	1	21R	01	3	GA	0.0000	0.0000	0.0000
GASEPV	APP	STANDARD	1	03L	1	0	GA	0.6803	0.1701	0.0078	GIIB	DEP	STANDARD	1	21R	01	4	GA	0.0000	0.0000	0.0000

GIV	APP	STANDARD	1	03L	1	0	GA	0.0105	0.0078	0.0131	HS748A	DEP	STANDARD	1	21R	01	4	COM	0.1641	0.0453	0.0049
GIV	APP	STANDARD	1	21R	1	0	GA	0.0008	0.0006	0.0010	IA1125	APP	STANDARD	1	03L	1	0	GA	0.0314	0.0157	0.0052
GIV	DEP	STANDARD	1	03L	01	0	GA	0.0030	0.0010	0.0082	IA1125	APP	STANDARD	1	21R	1	0	GA	0.0024	0.0012	0.0004
GIV	DEP	STANDARD	1	03L	01	1	GA	0.0019	0.0006	0.0050	IA1125	DEP	STANDARD	1	03L	01	0	GA	0.0133	0.0030	0.0030
GIV	DEP	STANDARD	1	03L	01	2	GA	0.0019	0.0006	0.0050	IA1125	DEP	STANDARD	1	03L	01	1	GA	0.0082	0.0019	0.0019
GIV	DEP	STANDARD	1	03L	01	3	GA	0.0005	0.0002	0.0014	IA1125	DEP	STANDARD	1	03L	01	2	GA	0.0082	0.0019	0.0019
GIV	DEP	STANDARD	1	03L	01	4	GA	0.0005	0.0002	0.0014	IA1125	DEP	STANDARD	1	03L	01	3	GA	0.0022	0.0005	0.0005
GIV	DEP	STANDARD	1	21R	01	0	GA	0.0002	0.0001	0.0006	IA1125	DEP	STANDARD	1	03L	01	4	GA	0.0022	0.0005	0.0005
GIV	DEP	STANDARD	1	21R	01	1	GA	0.0001	0.0000	0.0004	IA1125	DEP	STANDARD	1	21R	01	0	GA	0.0010	0.0002	0.0002
GIV	DEP	STANDARD	1	21R	01	2	GA	0.0001	0.0000	0.0004	IA1125	DEP	STANDARD	1	21R	01	1	GA	0.0006	0.0001	0.0001
GIV	DEP	STANDARD	1	21R	01	3	GA	0.0000	0.0000	0.0001	IA1125	DEP	STANDARD	1	21R	01	2	GA	0.0006	0.0001	0.0001
GIV	DEP	STANDARD	1	21R	01	4	GA	0.0000	0.0000	0.0001	IA1125	DEP	STANDARD	1	21R	01	3	GA	0.0002	0.0000	0.0000
GV	APP	STANDARD	1	03L	1	0	GA	0.0052	0.0052	0.0209	IA1125	DEP	STANDARD	1	21R	01	4	GA	0.0002	0.0000	0.0000
GV	APP	STANDARD	1	21R	1	0	GA	0.0004	0.0004	0.0016	L10115	APP	STANDARD	1	03L	1	0	COM	0.0052	0.0000	0.0026
GV	DEP	STANDARD	1	03L	01	0	GA	0.0061	0.0000	0.0051	L10115	APP	STANDARD	1	21R	1	0	COM	0.0004	0.0000	0.0002
GV	DEP	STANDARD	1	03L	01	1	GA	0.0038	0.0000	0.0031	L10115	DEP	STANDARD	7	03L	01	0	COM	0.0020	0.0000	0.0010
GV	DEP	STANDARD	1	03L	01	2	GA	0.0038	0.0000	0.0031	L10115	DEP	STANDARD	7	03L	01	1	COM	0.0012	0.0000	0.0006
GV	DEP	STANDARD	1	03L	01	3	GA	0.0010	0.0000	0.0009	L10115	DEP	STANDARD	7	03L	01	2	COM	0.0012	0.0000	0.0006
GV	DEP	STANDARD	1	03L	01	4	GA	0.0010	0.0000	0.0009	L10115	DEP	STANDARD	7	03L	01	3	COM	0.0003	0.0000	0.0002
GV	DEP	STANDARD	1	21R	01	0	GA	0.0005	0.0000	0.0004	L10115	DEP	STANDARD	7	03L	01	4	COM	0.0003	0.0000	0.0002
GV	DEP	STANDARD	1	21R	01	1	GA	0.0003	0.0000	0.0002	L10115	DEP	STANDARD	7	21R	01	0	COM	0.0002	0.0000	0.0001
GV	DEP	STANDARD	1	21R	01	2	GA	0.0003	0.0000	0.0002	L10115	DEP	STANDARD	7	21R	01	1	COM	0.0001	0.0000	0.0000
GV	DEP	STANDARD	1	21R	01	3	GA	0.0001	0.0000	0.0001	L10115	DEP	STANDARD	7	21R	01	2	COM	0.0001	0.0000	0.0000
GV	DEP	STANDARD	1	21R	01	4	GA	0.0001	0.0000	0.0001	L10115	DEP	STANDARD	7	21R	01	3	COM	0.0000	0.0000	0.0000
HS748A	APP	STANDARD	1	03L	1	0	COM	31.0359	11.8785	1.0675	L10115	DEP	STANDARD	7	21R	01	4	COM	0.0000	0.0000	0.0000
HS748A	APP	STANDARD	1	21R	1	0	COM	2.3360	0.8941	0.0803	LEAR35	APP	STANDARD	1	03L	1	0	GA	0.2355	0.0366	0.0235
HS748A	DEP	STANDARD	1	03L	01	0	COM	13.0805	3.6081	0.3928	LEAR35	APP	STANDARD	1	21R	1	0	GA	0.0177	0.0028	0.0018
HS748A	DEP	STANDARD	1	03L	01	1	COM	8.0496	2.2204	0.2418	LEAR35	DEP	STANDARD	1	03L	01	0	GA	0.0949	0.0082	0.0051
HS748A	DEP	STANDARD	1	03L	01	2	COM	8.0496	2.2204	0.2418	LEAR35	DEP	STANDARD	1	03L	01	1	GA	0.0584	0.0050	0.0031
HS748A	DEP	STANDARD	1	03L	01	3	COM	2.1801	0.6014	0.0655	LEAR35	DEP	STANDARD	1	03L	01	2	GA	0.0584	0.0050	0.0031
HS748A	DEP	STANDARD	1	03L	01	4	COM	2.1801	0.6014	0.0655	LEAR35	DEP	STANDARD	1	03L	01	3	GA	0.0158	0.0014	0.0009
HS748A	DEP	STANDARD	1	21R	01	0	COM	0.9846	0.2716	0.0296	LEAR35	DEP	STANDARD	1	03L	01	4	GA	0.0158	0.0014	0.0009
HS748A	DEP	STANDARD	1	21R	01	1	COM	0.6059	0.1671	0.0182	LEAR35	DEP	STANDARD	1	21R	01	0	GA	0.0071	0.0006	0.0004
HS748A	DEP	STANDARD	1	21R	01	2	COM	0.6059	0.1671	0.0182	LEAR35	DEP	STANDARD	1	21R	01	1	GA	0.0044	0.0004	0.0002
HS748A	DEP	STANDARD	1	21R	01	3	COM	0.1641	0.0453	0.0049	LEAR35	DEP	STANDARD	1	21R	01	2	GA	0.0044	0.0004	0.0002

LEAR35	DEP	STANDARD	1	21R	01	3	GA	0.0012	0.0001	0.0001	MD81	DEP	STANDARD	3	21R	01	2	COM	0.0022	0.0004	0.0006
LEAR35	DEP	STANDARD	1	21R	01	4	GA	0.0012	0.0001	0.0001	MD81	DEP	STANDARD	3	21R	01	3	COM	0.0006	0.0001	0.0002
MD11GE	APP	STANDARD	1	03L	1	0	COM	0.0052	0.0000	0.0000	MD81	DEP	STANDARD	3	21R	01	4	COM	0.0006	0.0001	0.0002
MD11GE	APP	STANDARD	1	21R	1	0	COM	0.0004	0.0000	0.0000	MD82	APP	STANDARD	1	03L	1	0	COM	1.2637	0.1282	0.2904
MD11GE	DEP	STANDARD	7	03L	01	0	COM	0.0020	0.0000	0.0000	MD82	APP	STANDARD	1	21R	1	0	COM	0.0951	0.0096	0.0219
MD11GE	DEP	STANDARD	7	03L	01	1	COM	0.0012	0.0000	0.0000	MD82	DEP	STANDARD	4	03L	01	0	COM	0.4918	0.0520	0.1102
MD11GE	DEP	STANDARD	7	03L	01	2	COM	0.0012	0.0000	0.0000	MD82	DEP	STANDARD	4	03L	01	1	COM	0.3027	0.0320	0.0678
MD11GE	DEP	STANDARD	7	03L	01	3	COM	0.0003	0.0000	0.0000	MD82	DEP	STANDARD	4	03L	01	2	COM	0.3027	0.0320	0.0678
MD11GE	DEP	STANDARD	7	03L	01	4	COM	0.0003	0.0000	0.0000	MD82	DEP	STANDARD	4	03L	01	3	COM	0.0820	0.0087	0.0184
MD11GE	DEP	STANDARD	7	21R	01	0	COM	0.0002	0.0000	0.0000	MD82	DEP	STANDARD	4	03L	01	4	COM	0.0820	0.0087	0.0184
MD11GE	DEP	STANDARD	7	21R	01	1	COM	0.0001	0.0000	0.0000	MD82	DEP	STANDARD	4	21R	01	0	COM	0.0370	0.0039	0.0083
MD11GE	DEP	STANDARD	7	21R	01	2	COM	0.0001	0.0000	0.0000	MD82	DEP	STANDARD	4	21R	01	1	COM	0.0228	0.0024	0.0051
MD11GE	DEP	STANDARD	7	21R	01	3	COM	0.0000	0.0000	0.0000	MD82	DEP	STANDARD	4	21R	01	2	COM	0.0228	0.0024	0.0051
MD11GE	DEP	STANDARD	7	21R	01	4	COM	0.0000	0.0000	0.0000	MD82	DEP	STANDARD	4	21R	01	3	COM	0.0062	0.0007	0.0014
MD11PW	APP	STANDARD	1	03L	1	0	COM	0.0235	0.1125	0.0026	MD82	DEP	STANDARD	4	21R	01	4	COM	0.0062	0.0007	0.0014
MD11PW	APP	STANDARD	1	21R	1	0	COM	0.0018	0.0085	0.0002	MD83	APP	STANDARD	1	03L	1	0	COM	1.6300	0.3846	1.3919
MD11PW	DEP	STANDARD	7	03L	01	0	COM	0.0092	0.0429	0.0020	MD83	APP	STANDARD	1	21R	1	0	COM	0.1227	0.0289	0.1048
MD11PW	DEP	STANDARD	7	03L	01	1	COM	0.0056	0.0264	0.0012	MD83	DEP	STANDARD	4	03L	01	0	COM	0.6888	0.1112	0.5245
MD11PW	DEP	STANDARD	7	03L	01	2	COM	0.0056	0.0264	0.0012	MD83	DEP	STANDARD	4	03L	01	1	COM	0.4239	0.0684	0.3228
MD11PW	DEP	STANDARD	7	03L	01	3	COM	0.0015	0.0071	0.0003	MD83	DEP	STANDARD	4	03L	01	2	COM	0.4239	0.0684	0.3228
MD11PW	DEP	STANDARD	7	03L	01	4	COM	0.0015	0.0071	0.0003	MD83	DEP	STANDARD	4	03L	01	3	COM	0.1148	0.0185	0.0874
MD11PW	DEP	STANDARD	7	21R	01	0	COM	0.0007	0.0032	0.0002	MD83	DEP	STANDARD	4	03L	01	4	COM	0.1148	0.0185	0.0874
MD11PW	DEP	STANDARD	7	21R	01	1	COM	0.0004	0.0020	0.0001	MD83	DEP	STANDARD	4	21R	01	0	COM	0.0518	0.0084	0.0395
MD11PW	DEP	STANDARD	7	21R	01	2	COM	0.0004	0.0020	0.0001	MD83	DEP	STANDARD	4	21R	01	1	COM	0.0319	0.0052	0.0243
MD11PW	DEP	STANDARD	7	21R	01	3	COM	0.0001	0.0005	0.0000	MD83	DEP	STANDARD	4	21R	01	2	COM	0.0319	0.0052	0.0243
MD11PW	DEP	STANDARD	7	21R	01	4	COM	0.0001	0.0005	0.0000	MD83	DEP	STANDARD	4	21R	01	3	COM	0.0086	0.0014	0.0066
MD81	APP	STANDARD	1	03L	1	0	COM	0.1256	0.0262	0.0288	MD83	DEP	STANDARD	4	21R	01	4	COM	0.0086	0.0014	0.0066
MD81	APP	STANDARD	1	21R	1	0	COM	0.0095	0.0020	0.0022	MD9025	APP	STANDARD	1	03L	1	0	COM	0.0052	0.0000	0.0000
MD81	DEP	STANDARD	3	03L	01	0	COM	0.0480	0.0092	0.0133	MD9025	APP	STANDARD	1	21R	1	0	COM	0.0004	0.0000	0.0000
MD81	DEP	STANDARD	3	03L	01	1	COM	0.0295	0.0056	0.0082	MD9025	DEP	STANDARD	5	03L	01	0	COM	0.0020	0.0000	0.0000
MD81	DEP	STANDARD	3	03L	01	2	COM	0.0295	0.0056	0.0082	MD9025	DEP	STANDARD	5	03L	01	1	COM	0.0012	0.0000	0.0000
MD81	DEP	STANDARD	3	03L	01	3	COM	0.0080	0.0015	0.0022	MD9025	DEP	STANDARD	5	03L	01	2	COM	0.0012	0.0000	0.0000
MD81	DEP	STANDARD	3	03L	01	4	COM	0.0080	0.0015	0.0022	MD9025	DEP	STANDARD	5	03L	01	3	COM	0.0003	0.0000	0.0000
MD81	DEP	STANDARD	3	21R	01	0	COM	0.0036	0.0007	0.0010	MD9025	DEP	STANDARD	5	03L	01	4	COM	0.0003	0.0000	0.0000
MD81	DEP	STANDARD	3	21R	01	1	COM	0.0022	0.0004	0.0006	MD9025	DEP	STANDARD	5	21R	01	0	COM	0.0002	0.0000	0.0000

MD9025	DEP	STANDARD	5	21R	01	1	COM	0.0001	0.0000	0.0000
MD9025	DEP	STANDARD	5	21R	01	2	COM	0.0001	0.0000	0.0000
MD9025	DEP	STANDARD	5	21R	01	3	COM	0.0000	0.0000	0.0000
MD9025	DEP	STANDARD	5	21R	01	4	COM	0.0000	0.0000	0.0000
MD9028	APP	STANDARD	1	03L	1	0	COM	0.0419	0.0209	0.0078
MD9028	APP	STANDARD	1	21R	1	0	COM	0.0032	0.0016	0.0006
MD9028	DEP	STANDARD	5	03L	01	0	COM	0.0163	0.0051	0.0061
MD9028	DEP	STANDARD	5	03L	01	1	COM	0.0101	0.0031	0.0038
MD9028	DEP	STANDARD	5	03L	01	2	COM	0.0101	0.0031	0.0038
MD9028	DEP	STANDARD	5	03L	01	3	COM	0.0027	0.0009	0.0010
MD9028	DEP	STANDARD	5	03L	01	4	COM	0.0027	0.0009	0.0010
MD9028	DEP	STANDARD	5	21R	01	0	COM	0.0012	0.0004	0.0005
MD9028	DEP	STANDARD	5	21R	01	1	COM	0.0008	0.0002	0.0003
MD9028	DEP	STANDARD	5	21R	01	2	COM	0.0008	0.0002	0.0003
MD9028	DEP	STANDARD	5	21R	01	3	COM	0.0002	0.0001	0.0001
MD9028	DEP	STANDARD	5	21R	01	4	COM	0.0002	0.0001	0.0001
MU3001	APP	STANDARD	1	03L	1	0	GA	0.0628	0.0209	0.0157
MU3001	APP	STANDARD	1	21R	1	0	GA	0.0047	0.0016	0.0012
MU3001	DEP	STANDARD	1	03L	01	0	GA	0.0286	0.0020	0.0051
MU3001	DEP	STANDARD	1	03L	01	1	GA	0.0176	0.0012	0.0031
MU3001	DEP	STANDARD	1	03L	01	2	GA	0.0176	0.0012	0.0031
MU3001	DEP	STANDARD	1	03L	01	3	GA	0.0048	0.0003	0.0009
MU3001	DEP	STANDARD	1	03L	01	4	GA	0.0048	0.0003	0.0009
MU3001	DEP	STANDARD	1	21R	01	0	GA	0.0021	0.0002	0.0004
MU3001	DEP	STANDARD	1	21R	01	1	GA	0.0013	0.0001	0.0002
MU3001	DEP	STANDARD	1	21R	01	2	GA	0.0013	0.0001	0.0002
MU3001	DEP	STANDARD	1	21R	01	3	GA	0.0004	0.0000	0.0001
MU3001	DEP	STANDARD	1	21R	01	4	GA	0.0004	0.0000	0.0001
SD330	APP	STANDARD	1	03L	1	0	COM	1.4338	0.2643	0.0105
SD330	APP	STANDARD	1	21R	1	0	COM	0.1079	0.0199	0.0008
SD330	DEP	STANDARD	1	03L	01	0	COM	0.6337	0.0296	0.0000
SD330	DEP	STANDARD	1	03L	01	1	COM	0.3900	0.0182	0.0000
SD330	DEP	STANDARD	1	03L	01	2	COM	0.3900	0.0182	0.0000
SD330	DEP	STANDARD	1	03L	01	3	COM	0.1056	0.0049	0.0000
SD330	DEP	STANDARD	1	03L	01	4	COM	0.1056	0.0049	0.0000

SD330	DEP	STANDARD	1	21R	01	0	COM	0.0477	0.0022	0.0000
SD330	DEP	STANDARD	1	21R	01	1	COM	0.0294	0.0014	0.0000
SD330	DEP	STANDARD	1	21R	01	2	COM	0.0294	0.0014	0.0000
SD330	DEP	STANDARD	1	21R	01	3	COM	0.0079	0.0004	0.0000
SD330	DEP	STANDARD	1	21R	01	4	COM	0.0079	0.0004	0.0000
SF340	APP	STANDARD	1	03L	1	0	COM	0.0052	0.0000	0.0000
SF340	APP	STANDARD	1	21R	1	0	COM	0.0004	0.0000	0.0000
SF340	DEP	STANDARD	2	03L	01	0	COM	0.0010	0.0000	0.0000
SF340	DEP	STANDARD	2	03L	01	1	COM	0.0006	0.0000	0.0000
SF340	DEP	STANDARD	2	03L	01	2	COM	0.0006	0.0000	0.0000
SF340	DEP	STANDARD	2	03L	01	3	COM	0.0002	0.0000	0.0000
SF340	DEP	STANDARD	2	03L	01	4	COM	0.0002	0.0000	0.0000
SF340	DEP	STANDARD	2	21R	01	0	COM	0.0001	0.0000	0.0000
SF340	DEP	STANDARD	2	21R	01	1	COM	0.0000	0.0000	0.0000
SF340	DEP	STANDARD	2	21R	01	2	COM	0.0000	0.0000	0.0000
SF340	DEP	STANDARD	2	21R	01	3	COM	0.0000	0.0000	0.0000
SF340	DEP	STANDARD	2	21R	01	4	COM	0.0000	0.0000	0.0000

CASE RUNUP OPERATIONS

	Acft	RunupId	X(nmi)	Y(nmi)	Head	Thrust	Dur(sec)	Day	Evening
Night									

CASE GRID DEFINITIONS

(hr)	Name	Type	X(km)	Y(km)	Ang(deg)	DisI(km)	DisJ(km)	NI	NJ	Thrsh	dAmb
0.00	CONTOUR	Contour	-14.8160	-14.8160	0.0	29.6320	29.6320	2	2	85.0	0.0

CASE RUN OPTIONS

Run Type : Single-Metric
 NoiseMetric : LDEN
 Do Terrain : Yes
 Do Contour : Yes
 Refinement : 10
 Tolerance : 0.50
 Low Cutoff : 50.0

High Cutoff : 85.0

Ground Type : All-Soft-Ground

Do Population : No

Do Locations : No

Do Standard : No

Do Detailed : No

Compute System Metrics:

DNL : No

CNEL : No

LAEQ : No

LAEQD : No

LAEQN : No

SEL : No

LAMAX : No

TALA : No

NEF : No

WECPNL : No

EPNL : No

PNLTM : No

TAPNL : No

CEXP : No

LCMAX : No

TALC : No