

Appendix D

Flight Data Analysis

Analysis of 28 day sample of Eurocontrol Data

23 June - 6 July inclusive 2003

24 November - 7 December inclusive 2003

Key To Abbreviations

SP	scheduled passenger
BP	budget passenger/low cost
LP	leisure passenger/charter
SF	scheduled freighter
CF	charter freight
E	express
M	mail
O	other and unidentified

Appendix D - Table 1

Arrivals & Departures Summer and Winter									
All Aircraft Types ¹ Long Haul & Short Haul 2200-0700 hrs									
	SP	BP	LP	SF	CF	E	M	O	Total
Summer Arrivals	14885	3252	5653	369	296	3198	1193	2090	30936
Summer Departures	10153	2342	4654	467	287	3072	1221	1835	24031
Total Summer	25038	5594	10307	836	583	6270	2414	3925	54967
Winter Arrivals	12900	2578	1965	374	367	3020	1154	1670	24028
Winter Departures	9507	1915	1740	424	334	3023	1205	1572	19720
Total Winter	22407	4493	3705	798	701	6043	2359	3242	43748
Total Arrivals	27785	5830	7618	743	663	6218	2347	3760	54964
Total Departures	19660	4257	6394	891	621	6095	2426	3407	43751
Total Arrivals & Departures	47445	10087	14012	1634	1284	12313	4773	7167	98715
	SP	BP	LP	SF	CF	E	M	O	Total
Summer Arrivals	48%	11%	18%	1%	1%	10%	4%	7%	100%
Summer Departures	42%	10%	19%	2%	1%	13%	5%	8%	100%
Total Summer	46%	10%	19%	2%	1%	11%	4%	7%	100%
Winter Arrivals	54%	11%	8%	2%	2%	13%	5%	7%	100%
Winter Departures	48%	10%	9%	2%	2%	15%	6%	8%	100%
Total Winter	51%	10%	8%	2%	2%	14%	5%	7%	100%
Total Arrivals	51%	11%	14%	1%	1%	11%	4%	7%	100%
Total Departures	45%	10%	15%	2%	1%	14%	6%	8%	100%
Total Arrivals & Departures	48%	10%	14%	2%	1%	12%	5%	7%	100%

Key To Abbreviations of Flight Categories

SP	scheduled passenger
BP	budget passenger
LP	leisure passenger
SF	scheduled freighter
CF	charter freight
E	express
M	mail
O	other and unidentified

Note: Jet Aircraft are defined to be > 19 seats or > 34 t MTOW

Appendix D - Table 2

Arrivals & Departures Summer and Winter									
Short Haul			Jet Aircraft ¹				2300-0700 hrs		
	SP	BP	LP	SF	CF	E	M	O	Total
Summer Arrivals	4484	1913	4117	176	38	2028	509	350	13615
Summer Departures	5958	1861	4075	173	37	1822	427	227	14580
Total Summer	10442	3774	8192	349	75	3850	936	577	28195
Winter Arrivals	3229	1205	1042	164	30	2046	456	236	8408
Winter Departures	5561	1469	1466	140	34	1842	408	133	11053
Total Winter	8790	2674	2508	304	64	3888	864	369	19461
Total Arrivals	7713	3118	5159	340	68	4074	965	586	22023
Total Departures	11519	3330	5541	313	71	3664	835	360	25633
Total Arrivals & Departures	19232	6448	10700	653	139	7738	1800	946	47656

Arrivals & Departures Summer and Winter									
Long Haul			Jet Aircraft				2300-0700 hrs		
	SP	BP	LP	SF	CF	E	M	O	Total
Summer Arrivals	3328	3	173	124	62	24	0	69	3783
Summer Departures	485	0	30	145	27	100	0	74	861
Total Summer	3813	3	203	269	89	124	0	143	4644
Winter Arrivals	3476	0	219	161	88	28	0	63	4035
Winter Departures	503	2	64	157	26	112	0	50	914
Total Winter	3979	2	283	318	114	140	0	113	4949
Total Arrivals	6804	3	392	285	150	52	0	132	7818
Total Departures	988	2	94	302	53	212	0	124	1775
Total Arrivals & Departures	7792	5	486	587	203	264	0	256	9593

Arrivals & Departures Summer and Winter									
Long Haul & Short Haul			Jet Aircraft				2300-0700 hrs		
	SP	BP	LP	SF	CF	E	M	O	Total
Summer Arrivals	7812	1916	4290	300	100	2052	509	419	17398
Summer Departures	6443	1861	4105	318	64	1922	427	301	15441
Total Summer	14255	3777	8395	618	164	3974	936	720	32839
Winter Arrivals	6705	1205	1261	325	118	2074	456	299	12443
Winter Departures	6064	1471	1530	297	60	1954	408	183	11967
Total Winter	12769	2676	2791	622	178	4028	864	482	24410
Total Arrivals	14517	3121	5551	625	218	4126	965	718	29841
Total Departures	12507	3332	5635	615	124	3876	835	484	27408
Total Arrivals & Departures	27024	6453	11186	1240	342	8002	1800	1202	57249

Appendix D - Table 2 A

Arrivals & Departures Summer and Winter									
Short Haul			Jet Aircraft ¹				2200 hrs only		
	SP	BP	LP	SF	CF	E	M	O	Total
Summer Arrivals	5468	1301	1335	8	19	229	40	114	8514
Summer Departures	1672	408	512	37	9	366	127	82	3213
Total Summer	7140	1709	1847	45	28	595	167	196	11727
Winter Arrivals	4691	1357	675	19	8	188	6	119	7063
Win Departures	1461	375	182	31	4	347	112	86	2598
Total Winter	6152	1732	857	50	12	535	118	205	9661
Total Arrivals	10159	2658	2010	27	27	417	46	233	15577
Total Departures	3133	783	694	68	13	713	239	168	5811
Total Arrivals & Departures	13292	3441	2704	95	40	1130	285	401	21388

Arrivals & Departures Summer and Winter									
Long Haul			Jet Aircraft				2200 hrs only		
	SP	BP	LP	SF	CF	E	M	O	Total
Summer Arrivals	112	1	14	20	1	25	0	20	193
Summer Departures	500	0	12	77	3	4	0	8	604
Total Summer	612	1	26	97	4	29	0	28	797
Winter Arrivals	115	0	19	12	3	10	0	10	169
Win Departures	463	0	23	77	13	10	0	6	592
Total Winter	578	0	42	89	16	20	0	16	761
Total Arrivals	227	1	33	32	4	35	0	30	362
Total Departures	963	0	35	154	16	14	0	14	1196
Total Arrivals & Departures	1190	1	68	186	20	49	0	44	1558

Arrivals & Departures Summer and Winter									
Long Haul & Short Haul			Jet Aircraft				2200 hrs only		
	SP	BP	LP	SF	CF	E	M	O	Total
Summer Arrivals	5580	1302	1349	28	20	254	40	134	8707
Summer Departures	2172	408	524	114	12	370	127	90	3817
Total Summer	7752	1710	1873	142	32	624	167	224	12524
Winter Arrivals	4806	1357	694	31	11	198	6	129	7232
Win Departures	1924	375	205	108	17	357	112	92	3190
Total Winter	6730	1732	899	139	28	555	118	221	10422
Total Arrivals	10386	2659	2043	59	31	452	46	263	15939
Total Departures	4096	783	729	222	29	727	239	182	7007
Total Arrivals & Departures	14482	3442	2772	281	60	1179	285	445	22946

Appendix D - Table 3

Arrivals by Hourly Period									
Time (local)	Short Haul & Long Haul			Jet Aircraft			2300-0700 hrs		
	SP	BP	LP	SF	CF	E	M	O	Total
2300-0000	3255	1918	1229	111	41	561	306	295	7716
0000-0100	1642	402	921	75	19	1027	162	103	4351
0100-0200	691	281	739	59	12	459	114	42	2397
0200-0300	487	96	477	54	9	219	278	49	1669
0300-0400	289	93	428	57	15	280	59	24	1245
0400-0500	668	62	421	46	35	450	6	33	1721
0500-0600	2778	42	508	64	22	652	22	71	4159
0600-0700	4707	227	828	159	65	478	18	101	6583
Total	14517	3121	5551	625	218	4126	965	718	29841

Departures by Hourly Period									
Time (local)	Short Haul & Long Haul			Jet Aircraft			2300-0700 hrs		
	SP	BP	LP	SF	CF	E	M	O	Total
2300-0000	1717	290	505	55	23	598	164	105	3457
0000-0100	543	106	302	60	5	380	114	50	1560
0100-0200	593	90	171	73	5	241	345	50	1568
0200-0300	337	25	161	88	10	293	45	14	973
0300-0400	185	10	262	98	13	770	61	40	1439
0400-0500	138	13	425	90	17	665	16	41	1405
0500-0600	537	146	1197	35	30	435	16	45	2441
0600-0700	8457	2652	2612	116	21	494	74	139	14565
Total	12507	3332	5635	615	124	3876	835	484	27408

Arrivals & Departures by Hourly Period									
Time (local)	Short Haul & Long Haul			Jet Aircraft			2300-0700 hrs		
	SP	BP	LP	SF	CF	E	M	O	Total
2300-0000	4972	2208	1734	166	64	1159	470	400	11173
0000-0100	2185	508	1223	135	24	1407	276	153	5911
0100-0200	1284	371	910	132	17	700	459	92	3965
0200-0300	824	121	638	142	19	512	323	63	2642
0300-0400	474	103	690	155	28	1050	120	64	2684
0400-0500	806	75	846	136	52	1115	22	74	3126
0500-0600	3315	188	1705	99	52	1087	38	116	6600
0600-0700	13164	2879	3440	275	86	972	92	240	21148
Total	27024	6453	11186	1240	342	8002	1800	1202	57249

Appendix D - Table 4

Arrivals by Hourly Period

Time (local)	Long Haul			Jet Aircraft			2300-0700 hrs		
	SP	BP	LP	SF	CF	E	M	O	Total
2300-0000	80	1	22	17	20	9	0	9	158
0000-0100	31	2	15	20	15	3	0	6	92
0100-0200	19	0	4	17	9	3	0	7	59
0200-0300	27	0	18	18	8	1	0	9	81
0300-0400	43	0	24	25	11	7	0	5	115
0400-0500	502	0	39	26	22	8	0	10	607
0500-0600	2461	0	99	40	14	15	0	26	2655
0600-0700	3641	0	171	122	51	6	0	60	4051
Total	6804	3	392	285	150	52	0	132	7818

Departures by Hourly Period

Time (local)	Long Haul			Jet Aircraft			2300-0700 hrs		
	SP	BP	LP	SF	CF	E	M	O	Total
2300-0000	581	0	29	41	10	11	0	20	692
0000-0100	173	2	8	38	3	15	0	19	258
0100-0200	128	0	3	44	3	13	0	13	204
0200-0300	37	0	5	55	5	1	0	5	108
0300-0400	26	0	8	33	2	53	0	26	148
0400-0500	6	0	2	29	6	66	0	19	128
0500-0600	13	0	6	8	13	20	0	10	70
0600-0700	24	0	33	54	11	33	0	12	167
Total	988	2	94	302	53	212	0	124	1775

Arrivals & Departures by Hourly Period

Time (local)	Long Haul			Jet Aircraft			2300-0700 hrs		
	SP	BP	LP	SF	CF	E	M	O	Total
2300-0000	661	1	51	58	30	20	0	29	850
0000-0100	204	4	23	58	18	18	0	25	350
0100-0200	147	0	7	61	12	16	0	20	263
0200-0300	64	0	23	73	13	2	0	14	189
0300-0400	69	0	32	58	13	60	0	31	263
0400-0500	508	0	41	55	28	74	0	29	735
0500-0600	2474	0	105	48	27	35	0	36	2725
0600-0700	3665	0	204	176	62	39	0	72	4218
Total	7792	5	486	587	203	264	0	256	9593

Appendix D - Table 5

Arrivals by Hourly Period

Time (local)	Short Haul			Jet Aircraft			2300-0700 hrs		
	SP	BP	LP	SF	CF	E	M	O	Total
2300-0000	3175	1917	1207	94	21	552	306	286	7558
0000-0100	1611	400	906	55	4	1024	162	97	4259
0100-0200	672	281	735	42	3	456	114	35	2338
0200-0300	460	96	459	36	1	218	278	40	1588
0300-0400	246	93	404	32	4	273	59	19	1130
0400-0500	166	62	382	20	13	442	6	23	1114
0500-0600	317	42	409	24	8	637	22	45	1504
0600-0700	1066	227	657	37	14	472	18	41	2532
Total	7713	3118	5159	340	68	4074	965	586	22023

Departures by Hourly Period

Time (local)	Short Haul			Jet Aircraft			2300-0700 hrs		
	SP	BP	LP	SF	CF	E	M	O	Total
2300-0000	1136	290	476	14	13	587	164	85	2765
0000-0100	370	104	294	22	2	365	114	31	1302
0100-0200	465	90	168	29	2	228	345	37	1364
0200-0300	300	25	156	33	5	292	45	9	865
0300-0400	159	10	254	65	11	717	61	14	1291
0400-0500	132	13	423	61	11	599	16	22	1277
0500-0600	524	146	1191	27	17	415	16	35	2371
0600-0700	8433	2652	2579	62	10	461	74	127	14398
Total	11519	3330	5541	313	71	3664	835	360	25633

Arrivals & Departures by Hourly Period

Time (local)	Short Haul			Jet Aircraft			2300-0700 hrs		
	SP	BP	LP	SF	CF	E	M	O	Total
2300-0000	4311	2207	1683	108	34	1139	470	371	10323
0000-0100	1981	504	1200	77	6	1389	276	128	5561
0100-0200	1137	371	903	71	5	684	459	72	3702
0200-0300	760	121	615	69	6	510	323	49	2453
0300-0400	405	103	658	97	15	990	120	33	2421
0400-0500	298	75	805	81	24	1041	22	45	2391
0500-0600	841	188	1600	51	25	1052	38	80	3875
0600-0700	9499	2879	3236	99	24	933	92	168	16930

Appendix D - Table 6 a

	Arrivals & Departures (airports in alphabetical order)								Total
	Long Haul & Short Haul			Jet Aircraft			2300-0700 hrs		
	SP	BP	LP	SF	CF	E	M	O	
Alicante	190	134	150	0	2	4	0	26	506
Amsterdam	1087	384	504	111	79	6	0	32	2203
Athens, Spata	1482	99	31	7	33	9	0	35	1696
Barcelona	776	107	98	0	1	163	0	26	1171
Basel/Mulhouse/Freiburg	122	0	54	1	24	84	5	3	293
Belfast City	27	6	0	0	0	0	0	2	35
Belfast International	21	77	113	0	0	39	42	0	292
Bergamo	18	212	5	11	0	443	0	8	697
Berlin Schoenefeld	78	16	156	0	0	34	0	3	287
Berlin Tegel	328	67	254	0	0	26	56	1	732
Berlin Tempelhof	0	0	0	0	0	0	0	0	0
Birmingham	272	189	313	0	0	0	0	0	774
Bologna	227	0	16	0	2	54	30	83	412
Bordeaux	206	1	14	0	0	3	31	0	255
Bremen	28	0	55	0	0	0	0	0	83
Brussels	370	286	501	94	22	968	0	25	2266
Copenhagen	429	7	108	14	0	175	0	1	734
Dublin	386	279	184	0	0	111	10	1	971
Duesseldorf	243	21	478	1	0	0	0	14	757
East Midlands	17	181	141	60	0	713	43	25	1180
Edinburgh	285	102	36	0	0	93	53	0	569
Frankfurt/Main	1905	0	656	193	24	173	215	78	3244
Geneva	152	165	13	0	0	38	0	4	372
Glasgow	187	59	291	0	0	0	1	4	542
Gothenborg	277	2	80	12	0	118	18	1	508
Hahn	2	300	0	27	0	0	0	4	333
Hamburg	155	53	223	0	0	19	52	17	519
Hannover	181	69	397	0	0	57	0	6	710
Helsinki Vantaa	651	0	48	3	0	23	0	4	729
Keflavik	118	0	53	44	0	15	0	6	236
Koeln-Bonn	357	215	210	209	1	1178	0	9	2179
Las Palmas	299	0	268	0	0	0	0	7	574
Leipzig-Halle	112	0	182	0	1	0	0	5	300
Liege	1	3	36	139	29	1138	0	30	1376
Lisbon	496	0	11	0	0	9	0	22	538
Liverpool	1	208	35	0	1	9	0	0	254
London City	0	0	0	0	0	0	0	0	0
London Gatwick	619	329	1016	14	0	0	0	18	1996
London Heathrow	2513	0	1	11	0	3	0	3	2531
Luton	3	358	125	31	0	42	0	29	588
Luxembourg	163	0	16	67	25	1	0	4	276
Lyon Satolas	232	3	48	0	5	93	22	64	467
Madrid Barajas	1789	55	40	0	0	194	0	155	2233
Malaga	253	203	109	0	0	2	0	13	580
Manchester	520	70	873	2	0	4	0	19	1488
Marseille	206	0	16	0	6	72	171	89	560
Metz	24	0	1	0	0	79	8	0	112
Milan Linate	398	16	29	0	0	41	0	2	486
Milan Malpensa	325	98	115	36	0	44	0	31	649
Muenchen	562	6	301	4	0	84	75	3	1035
Muenster/Osnabrueck	40	0	170	0	0	0	0	1	211
Naples	255	3	2	0	0	0	0	8	268
Nice	284	115	2	0	0	0	23	56	480
Nuernberg	112	0	247	0	0	118	40	2	519
Oslo Gardermoen	355	5	160	2	4	47	0	3	576
Palma De Mallorca	577	166	617	0	3	36	0	30	1429
Paris CDG	1859	23	319	53	8	619	519	58	3458
Paris Orly	222	36	74	0	0	0	0	11	343
Prestwick	7	69	28	34	0	6	0	5	149
Rome Ciampino	1	2	5	0	10	43	4	2	67
Rome Fiumicino	1223	36	25	3	1	0	0	28	1316
Shannon	84	22	31	7	27	39	0	26	236
Stansted	15	1430	107	23	16	124	131	1	1847
Stockholm Arlanda	654	0	259	12	0	115	115	1	1156
Stockholm Bromma	1	0	0	0	0	0	0	0	1
Stuttgart	273	7	233	1	18	15	40	2	589
Tenerife Norte	69	0	29	0	0	0	0	0	98
Tenerife Sur	205	0	260	0	0	0	0	17	482
Toulouse	249	34	33	1	0	125	92	8	542
Trondheim	130	9	6	0	0	0	0	0	145
Venice Marco Polo	163	69	1	0	0	0	0	0	233
Venice Treviso	7	1	0	0	0	87	4	0	99
Vienna	603	16	120	6	0	123	0	5	873
Vigo	8	0	0	0	0	0	0	0	8
Vitoria	2	0	2	6	0	144	0	0	154
Zurich	533	30	52	1	0	0	0	26	642
Total	27024	6453	11186	1240	342	8002	1800	1202	57249

Appendix D - Table 6 b

Arrivals & Departures (in descending order of activity level)

	Long Haul & Short Haul			Jet Aircraft			2300-0700 hrs			
	SP	BP	LP	SF	CF	E	M	O	Total	
Paris CDG	1859	23	319	53	8	619	519	58	3458	
Frankfurt/Main	1905	0	656	193	24	173	215	78	3244	
London Heathrow	2513	0	1	11	0	3	0	3	2531	
Brussels	370	286	501	94	22	968	0	25	2266	
Madrid Barajas	1789	55	40	0	0	194	0	155	2233	
Amsterdam	1087	384	504	111	79	6	0	32	2203	
Koeln-Bonn	357	215	210	209	1	1178	0	9	2179	
London Gatwick	619	329	1016	14	0	0	0	18	1996	
Stansted	15	1430	107	23	16	124	131	1	1847	
Athens, Spata	1482	99	31	7	33	9	0	35	1696	
Manchester	520	70	873	2	0	4	0	19	1488	
Palma De Mallorca	577	166	617	0	3	36	0	30	1429	
Liege	1	3	36	139	29	1138	0	30	1376	
Rome Fiumicino	1223	36	25	3	1	0	0	28	1316	
East Midlands	17	181	141	60	0	713	43	25	1180	
Barcelona	776	107	98	0	1	163	0	26	1171	
Stockholm Arlanda	654	0	259	12	0	115	115	1	1156	
Muenchen	562	6	301	4	0	84	75	3	1035	
Dublin	386	279	184	0	0	111	10	1	971	
Vienna	603	16	120	6	0	123	0	5	873	
Birmingham	272	189	313	0	0	0	0	0	774	
Duesseldorf	243	21	478	1	0	0	0	14	757	
Copenhagen	429	7	108	14	0	175	0	1	734	
Berlin Tegel	328	67	254	0	0	26	56	1	732	
Helsinki Vantaa	651	0	48	3	0	23	0	4	729	
Hannover	181	69	397	0	0	57	0	6	710	
Bergamo	18	212	5	11	0	443	0	8	697	
Milan Malpensa	325	98	115	36	0	44	0	31	649	
Zurich	533	30	52	1	0	0	0	26	642	
Stuttgart	273	7	233	1	18	15	40	2	589	
Luton	3	358	125	31	0	42	0	29	588	
Malaga	253	203	109	0	0	2	0	13	580	
Oslo Gardermoen	355	5	160	2	4	47	0	3	576	
Las Palmas	299	0	268	0	0	0	0	7	574	
Edinburgh	285	102	36	0	0	93	53	0	569	
Marseille	206	0	16	0	6	72	171	89	560	
Glasgow	187	59	291	0	0	0	1	4	542	
Toulouse	249	34	33	1	0	125	92	8	542	
Lisbon	496	0	11	0	0	9	0	22	538	
Hamburg	155	53	223	0	0	19	52	17	519	
Nuernberg	112	0	247	0	0	118	40	2	519	
Gothenborg	277	2	80	12	0	118	18	1	508	
Alicante	190	134	150	0	2	4	0	26	506	
Milan Linate	398	16	29	0	0	41	0	2	486	
Tenerife Sur	205	0	260	0	0	0	0	17	482	
Nice	284	115	2	0	0	0	23	56	480	
Lyon Satolas	232	3	48	0	5	93	22	64	467	
Bologna	227	0	16	0	2	54	30	83	412	
Geneva	152	165	13	0	0	38	0	4	372	
Paris Orly	222	36	74	0	0	0	0	11	343	
Hahn	2	300	0	27	0	0	0	4	333	
Leipzig-Halle	112	0	182	0	1	0	0	5	300	
Basel/Mulhouse/Freiburg	122	0	54	1	24	84	5	3	293	
Belfast International	21	77	113	0	0	39	42	0	292	
Berlin Schoenefeld	78	16	156	0	0	34	0	3	287	
Luxembourg	163	0	16	67	25	1	0	4	276	
Naples	255	3	2	0	0	0	0	8	268	
Bordeaux	206	1	14	0	0	3	31	0	255	
Liverpool	1	208	35	0	1	9	0	0	254	
Keflavik	118	0	53	44	0	15	0	6	236	
Shannon	84	22	31	7	27	39	0	26	236	
Venice Marco Polo	163	69	1	0	0	0	0	0	233	
Muenster/Osnabrueck	40	0	170	0	0	0	0	1	211	
Vitoria	2	0	2	6	0	144	0	0	154	
Prestwick	7	69	28	34	0	6	0	5	149	
Trondheim	130	9	6	0	0	0	0	0	145	
Metz	24	0	1	0	0	79	8	0	112	
Venice Treviso	7	1	0	0	0	87	4	0	99	
Tenerife Norte	69	0	29	0	0	0	0	0	98	
Bremen	28	0	55	0	0	0	0	0	83	
Rome Ciampino	1	2	5	0	10	43	4	2	67	
Belfast City	27	6	0	0	0	0	0	2	35	
Vigo	8	0	0	0	0	0	0	0	8	
Stockholm Bromma	1	0	0	0	0	0	0	0	1	
Berlin Tempelhof	0	0	0	0	0	0	0	0	0	
London City	0	0	0	0	0	0	0	0	0	
Total	27024	6453	11186	1240	342	8002	1800	1202	57249	

Appendix D - Table 6 c
Arrivals & Departures
Percentages of flight categories at airports
Long Haul & Short Haul Jet Aircraft 2300-0700 hrs

	SP	BP	LP	SF	CF	E	M	O	Total
Paris CDG	54%	1%	9%	2%	0%	18%	15%	2%	100%
Frankfurt/Main	59%	0%	20%	6%	1%	5%	7%	2%	100%
London Heathrow	99%	0%	0%	0%	0%	0%	0%	0%	100%
Brussels	16%	13%	22%	4%	1%	43%	0%	1%	100%
Madrid Barajas	80%	2%	2%	0%	0%	9%	0%	7%	100%
Amsterdam	49%	17%	23%	5%	4%	0%	0%	1%	100%
Koeln-Bonn	16%	10%	10%	10%	0%	54%	0%	0%	100%
London Gatwick	31%	16%	51%	1%	0%	0%	0%	1%	100%
Stansted	1%	77%	6%	1%	1%	7%	7%	0%	100%
Athens, Spata	87%	6%	2%	0%	2%	1%	0%	2%	100%
Manchester	35%	5%	59%	0%	0%	0%	0%	1%	100%
Palma De Mallorca	40%	12%	43%	0%	0%	3%	0%	2%	100%
Liege	0%	0%	3%	10%	2%	83%	0%	2%	100%
Rome Fiumicino	93%	3%	2%	0%	0%	0%	0%	2%	100%
East Midlands	1%	15%	12%	5%	0%	60%	4%	2%	100%
Barcelona	66%	9%	8%	0%	0%	14%	0%	2%	100%
Stockholm Arlanda	57%	0%	22%	1%	0%	10%	10%	0%	100%
Muenchen	54%	1%	29%	0%	0%	8%	7%	0%	100%
Dublin	40%	29%	19%	0%	0%	11%	1%	0%	100%
Vienna	69%	2%	14%	1%	0%	14%	0%	1%	100%
Birmingham	35%	24%	40%	0%	0%	0%	0%	0%	100%
Duesseldorf	32%	3%	63%	0%	0%	0%	0%	2%	100%
Copenhagen	58%	1%	15%	2%	0%	24%	0%	0%	100%
Berlin Tegel	45%	9%	35%	0%	0%	4%	8%	0%	100%
Helsinki Vantaa	89%	0%	7%	0%	0%	3%	0%	1%	100%
Hannover	25%	10%	56%	0%	0%	8%	0%	1%	100%
Bergamo	3%	30%	1%	2%	0%	64%	0%	1%	100%
Milan Malpensa	50%	15%	18%	6%	0%	7%	0%	5%	100%
Zurich	83%	5%	8%	0%	0%	0%	0%	4%	100%
Stuttgart	46%	1%	40%	0%	3%	3%	7%	0%	100%
Luton	1%	61%	21%	5%	0%	7%	0%	5%	100%
Malaga	44%	35%	19%	0%	0%	0%	0%	2%	100%
Oslo Gardermoen	62%	1%	28%	0%	1%	8%	0%	1%	100%
Las Palmas	52%	0%	47%	0%	0%	0%	0%	1%	100%
Edinburgh	50%	18%	6%	0%	0%	16%	9%	0%	100%
Marseille	37%	0%	3%	0%	1%	13%	31%	16%	100%
Glasgow	35%	11%	54%	0%	0%	0%	0%	1%	100%
Toulouse	46%	6%	6%	0%	0%	23%	17%	1%	100%
Lisbon	92%	0%	2%	0%	0%	2%	0%	4%	100%
Hamburg	30%	10%	43%	0%	0%	4%	10%	3%	100%
Nuernberg	22%	0%	48%	0%	0%	23%	8%	0%	100%
Gothenborg	55%	0%	16%	2%	0%	23%	4%	0%	100%
Alicante	38%	26%	30%	0%	0%	1%	0%	5%	100%
Milan Linate	82%	3%	6%	0%	0%	8%	0%	0%	100%
Tenerife Sur	43%	0%	54%	0%	0%	0%	0%	4%	100%
Nice	59%	24%	0%	0%	0%	0%	5%	12%	100%
Lyon Satolas	50%	1%	10%	0%	1%	20%	5%	14%	100%
Bologna	55%	0%	4%	0%	0%	13%	7%	20%	100%
Geneva	41%	44%	3%	0%	0%	10%	0%	1%	100%
Paris Orly	65%	10%	22%	0%	0%	0%	0%	3%	100%
Hahn	1%	90%	0%	8%	0%	0%	0%	1%	100%
Leipzig-Halle	37%	0%	61%	0%	0%	0%	0%	2%	100%
Basel/Mulhouse/Freiburg	42%	0%	18%	0%	8%	29%	2%	1%	100%
Belfast International	7%	26%	39%	0%	0%	13%	14%	0%	100%
Berlin Schoenefeld	27%	6%	54%	0%	0%	12%	0%	1%	100%
Luxembourg	59%	0%	6%	24%	9%	0%	0%	1%	100%
Naples	95%	1%	1%	0%	0%	0%	0%	3%	100%
Bordeaux	81%	0%	5%	0%	0%	1%	12%	0%	100%
Liverpool	0%	82%	14%	0%	0%	4%	0%	0%	100%
Keflavik	50%	0%	22%	19%	0%	6%	0%	3%	100%
Shannon	36%	9%	13%	3%	11%	17%	0%	11%	100%
Venice Marco Polo	70%	30%	0%	0%	0%	0%	0%	0%	100%
Muenster/Osnabrueck	19%	0%	81%	0%	0%	0%	0%	0%	100%
Vitoria	1%	0%	1%	4%	0%	94%	0%	0%	100%
Prestwick	5%	46%	19%	23%	0%	4%	0%	3%	100%
Trondheim	90%	6%	4%	0%	0%	0%	0%	0%	100%
Metz	21%	0%	1%	0%	0%	71%	7%	0%	100%
Venice Treviso	7%	1%	0%	0%	0%	88%	4%	0%	100%
Tenerife Norte	70%	0%	30%	0%	0%	0%	0%	0%	100%
Bremen	34%	0%	66%	0%	0%	0%	0%	0%	100%
Rome Ciampino	1%	3%	7%	0%	15%	64%	6%	3%	100%
Belfast City	77%	17%	0%	0%	0%	0%	0%	6%	100%
Vigo	100%	0%	0%	0%	0%	0%	0%	0%	100%
Stockholm Bromma	100%	0%	0%	0%	0%	0%	0%	0%	100%
Berlin Tempelhof	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
London City	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Total	47%	11%	20%	2%	1%	14%	3%	2%	100%

Appendix D - Table 6 d

Arrivals & Departures

Flight categories as a percentage of total movements

Long Haul & Short Haul

Jet Aircraft

2300-0700 hrs

	SP	BP	LP	SF	CF	E	M	O	Total
Paris CDG	7%	0%	3%	4%	2%	8%	29%	5%	6%
Frankfurt/Main	7%	0%	6%	16%	7%	2%	12%	6%	6%
London Heathrow	9%	0%	0%	1%	0%	0%	0%	0%	4%
Brussels	1%	4%	4%	8%	6%	12%	0%	2%	4%
Madrid Barajas	7%	1%	0%	0%	0%	2%	0%	13%	4%
Amsterdam	4%	6%	5%	9%	23%	0%	0%	3%	4%
Koeln-Bonn	1%	3%	2%	17%	0%	15%	0%	1%	4%
London Gatwick	2%	5%	9%	1%	0%	0%	0%	1%	3%
Stansted	0%	22%	1%	2%	5%	2%	7%	0%	3%
Athens, Spata	5%	2%	0%	1%	10%	0%	0%	3%	3%
Manchester	2%	1%	8%	0%	0%	0%	0%	2%	3%
Palma De Mallorca	2%	3%	6%	0%	1%	0%	0%	2%	2%
Liege	0%	0%	0%	11%	8%	14%	0%	2%	2%
Rome Fiumicino	5%	1%	0%	0%	0%	0%	0%	2%	2%
East Midlands	0%	3%	1%	5%	0%	9%	2%	2%	2%
Barcelona	3%	2%	1%	0%	0%	2%	0%	2%	2%
Stockholm Arlanda	2%	0%	2%	1%	0%	1%	6%	0%	2%
Muenchen	2%	0%	3%	0%	0%	1%	4%	0%	2%
Dublin	1%	4%	2%	0%	0%	1%	1%	0%	2%
Vienna	2%	0%	1%	0%	0%	2%	0%	0%	2%
Birmingham	1%	3%	3%	0%	0%	0%	0%	0%	1%
Duesseldorf	1%	0%	4%	0%	0%	0%	0%	1%	1%
Copenhagen	2%	0%	1%	1%	0%	2%	0%	0%	1%
Berlin Tegel	1%	1%	2%	0%	0%	0%	3%	0%	1%
Helsinki Vantaa	2%	0%	0%	0%	0%	0%	0%	0%	1%
Hannover	1%	1%	4%	0%	0%	1%	0%	0%	1%
Bergamo	0%	3%	0%	1%	0%	6%	0%	1%	1%
Milan Malpensa	1%	2%	1%	3%	0%	1%	0%	3%	1%
Zurich	2%	0%	0%	0%	0%	0%	0%	2%	1%
Stuttgart	1%	0%	2%	0%	5%	0%	2%	0%	1%
Luton	0%	6%	1%	3%	0%	1%	0%	2%	1%
Malaga	1%	3%	1%	0%	0%	0%	0%	1%	1%
Oslo Gardermoen	1%	0%	1%	0%	1%	1%	0%	0%	1%
Las Palmas	1%	0%	2%	0%	0%	0%	0%	1%	1%
Edinburgh	1%	2%	0%	0%	0%	1%	3%	0%	1%
Marseille	1%	0%	0%	0%	2%	1%	10%	7%	1%
Glasgow	1%	1%	3%	0%	0%	0%	0%	0%	1%
Toulouse	1%	1%	0%	0%	0%	2%	5%	1%	1%
Lisbon	2%	0%	0%	0%	0%	0%	0%	2%	1%
Hamburg	1%	1%	2%	0%	0%	0%	3%	1%	1%
Nuernberg	0%	0%	2%	0%	0%	1%	2%	0%	1%
Gothenborg	1%	0%	1%	1%	0%	1%	1%	0%	1%
Alicante	1%	2%	1%	0%	1%	0%	0%	2%	1%
Milan Linate	1%	0%	0%	0%	0%	1%	0%	0%	1%
Tenerife Sur	1%	0%	2%	0%	0%	0%	0%	1%	1%
Nice	1%	2%	0%	0%	0%	0%	1%	5%	1%
Lyon Satolas	1%	0%	0%	0%	1%	1%	1%	5%	1%
Bologna	1%	0%	0%	0%	1%	1%	2%	7%	1%
Geneva	1%	3%	0%	0%	0%	0%	0%	0%	1%
Paris Orly	1%	1%	1%	0%	0%	0%	0%	1%	1%
Hahn	0%	5%	0%	2%	0%	0%	0%	0%	1%
Leipzig-Halle	0%	0%	2%	0%	0%	0%	0%	0%	1%
Basel/Mulhouse/Freiburg	0%	0%	0%	0%	7%	1%	0%	0%	1%
Belfast International	0%	1%	1%	0%	0%	0%	2%	0%	1%
Berlin Schoenefeld	0%	0%	1%	0%	0%	0%	0%	0%	1%
Luxembourg	1%	0%	0%	5%	7%	0%	0%	0%	0%
Naples	1%	0%	0%	0%	0%	0%	0%	1%	0%
Bordeaux	1%	0%	0%	0%	0%	0%	2%	0%	0%
Liverpool	0%	3%	0%	0%	0%	0%	0%	0%	0%
Keflavik	0%	0%	0%	4%	0%	0%	0%	0%	0%
Shannon	0%	0%	0%	1%	8%	0%	0%	2%	0%
Venice Marco Polo	1%	1%	0%	0%	0%	0%	0%	0%	0%
Muenster/Osnabrueck	0%	0%	2%	0%	0%	0%	0%	0%	0%
Vitoria	0%	0%	0%	0%	0%	2%	0%	0%	0%
Prestwick	0%	1%	0%	3%	0%	0%	0%	0%	0%
Trondheim	0%	0%	0%	0%	0%	0%	0%	0%	0%
Metz	0%	0%	0%	0%	0%	1%	0%	0%	0%
Venice Treviso	0%	0%	0%	0%	0%	1%	0%	0%	0%
Tenerife Norte	0%	0%	0%	0%	0%	0%	0%	0%	0%
Bremen	0%	0%	0%	0%	0%	0%	0%	0%	0%
Rome Ciampino	0%	0%	0%	0%	3%	1%	0%	0%	0%
Belfast City	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vigo	0%	0%	0%	0%	0%	0%	0%	0%	0%
Stockholm Bromma	0%	0%	0%	0%	0%	0%	0%	0%	0%
Berlin Tempelhof	0%	0%	0%	0%	0%	0%	0%	0%	0%
London City	0%	0%	0%	0%	0%	0%	0%	0%	0%
Total	100%								

Appendix D - Table 7

Analysis of Jet Movements by Category

Category of Flight: SP (Shedule (Scheduled Passenger))

Arrivals

Short Haul & Long Haul

Jet Aircraft

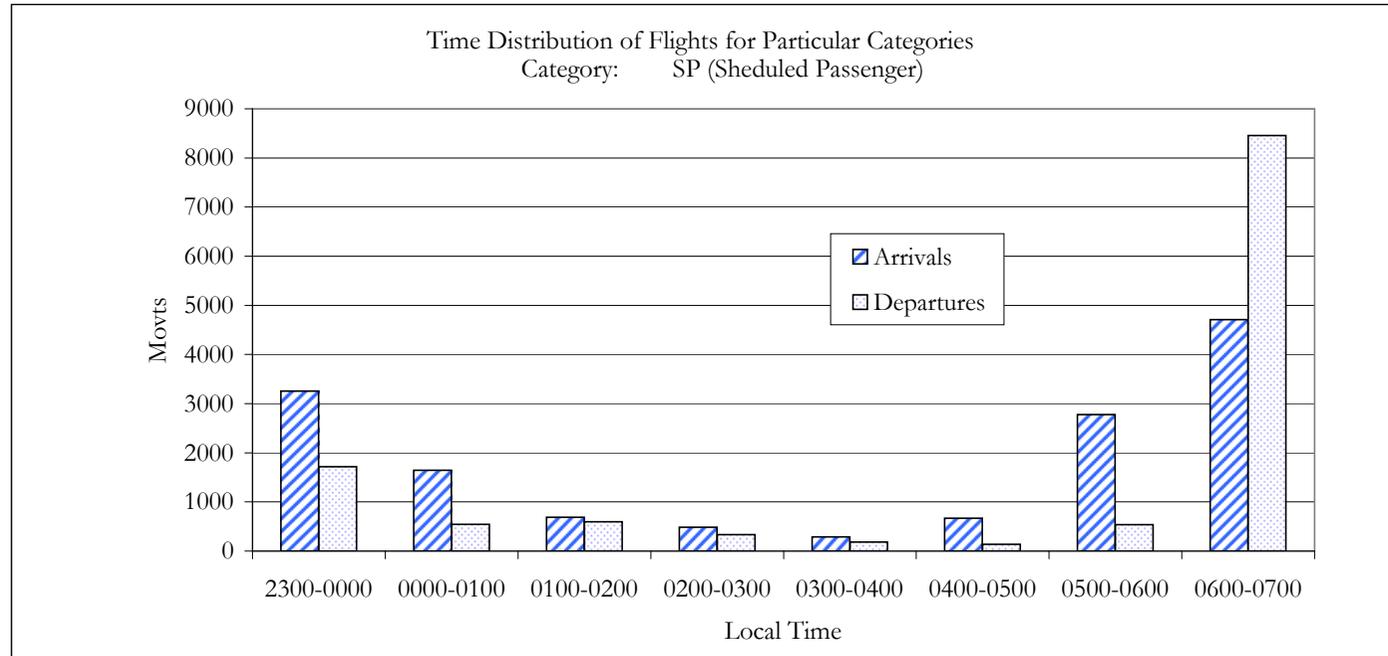
Time (local)	SP	BP	LP	SF	CF	E	M	O	Total
2300-0000	3255	1918	1229	111	41	561	306	295	7716
0000-0100	1642	402	921	75	19	1027	162	103	4351
0100-0200	691	281	739	59	12	459	114	42	2397
0200-0300	487	96	477	54	9	219	278	49	1669
0300-0400	289	93	428	57	15	280	59	24	1245
0400-0500	668	62	421	46	35	450	6	33	1721
0500-0600	2778	42	508	64	22	652	22	71	4159
0600-0700	4707	227	828	159	65	478	18	101	6583
Total	14517	3121	5551	625	218	4126	965	718	29841

Departures

Short Haul & Long Haul

Jet Aircraft

Time (local)	SP	BP	LP	SF	CF	E	M	O	Total
2300-0000	1717	290	505	55	23	598	164	105	3457
0000-0100	543	106	302	60	5	380	114	50	1560
0100-0200	593	90	171	73	5	241	345	50	1568
0200-0300	337	25	161	88	10	293	45	14	973
0300-0400	185	10	262	98	13	770	61	40	1439
0400-0500	138	13	425	90	17	665	16	41	1405
0500-0600	537	146	1197	35	30	435	16	45	2441
0600-0700	8457	2652	2612	116	21	494	74	139	14565
Total	12507	3332	5635	615	124	3876	835	484	27408

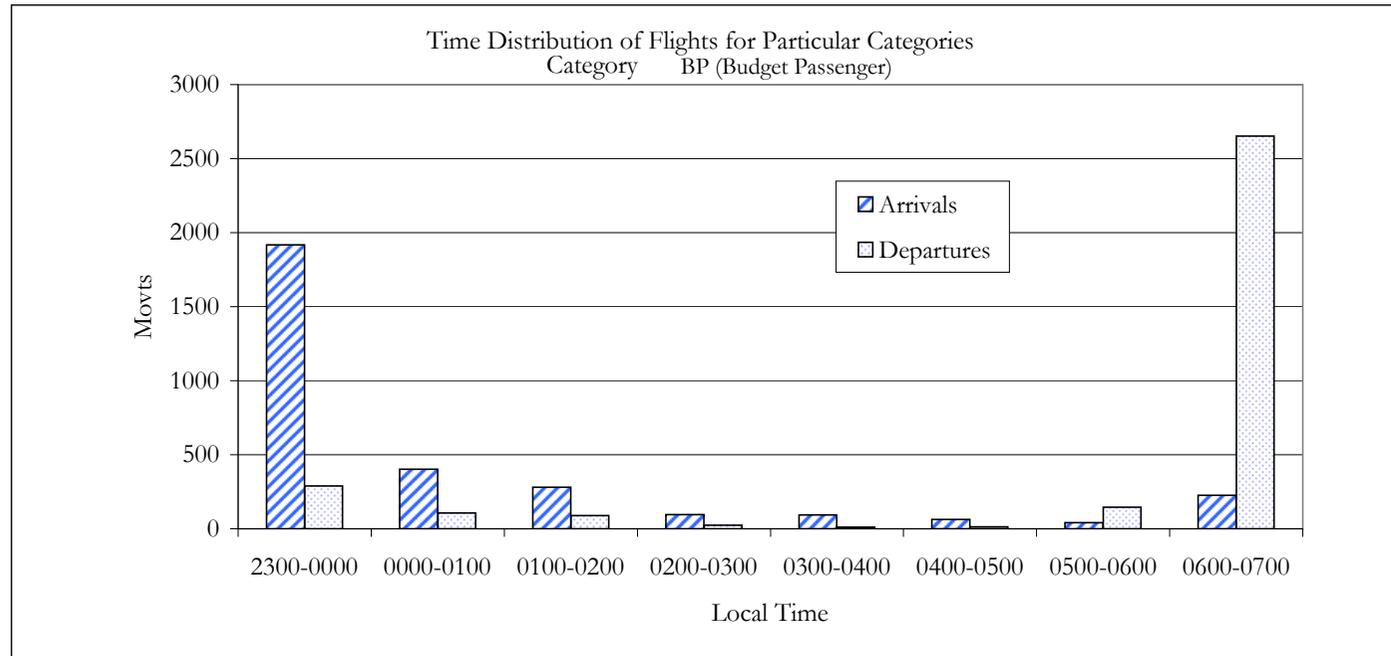


Appendix D - Table 8

Analysis of Jet Movements by Category

Category of Flight: BP (Budget Passenger)

Arrivals										Departures									
Short Haul & Long Haul										Jet Aircraft									
Time (local)	SP	BP	LP	SF	CF	E	M	O	Total	Time (local)	SP	BP	LP	SF	CF	E	M	O	Total
2300-0000	3255	1918	1229	111	41	561	306	295	7716	2300-0000	1717	290	505	55	23	598	164	105	3457
0000-0100	1642	402	921	75	19	1027	162	103	4351	0000-0100	543	106	302	60	5	380	114	50	1560
0100-0200	691	281	739	59	12	459	114	42	2397	0100-0200	593	90	171	73	5	241	345	50	1568
0200-0300	487	96	477	54	9	219	278	49	1669	0200-0300	337	25	161	88	10	293	45	14	973
0300-0400	289	93	428	57	15	280	59	24	1245	0300-0400	185	10	262	98	13	770	61	40	1439
0400-0500	668	62	421	46	35	450	6	33	1721	0400-0500	138	13	425	90	17	665	16	41	1405
0500-0600	2778	42	508	64	22	652	22	71	4159	0500-0600	537	146	1197	35	30	435	16	45	2441
0600-0700	4707	227	828	159	65	478	18	101	6583	0600-0700	8457	2652	2612	116	21	494	74	139	14565
Total	14517	3121	5551	625	218	4126	965	718	29841	Total	12507	3332	5635	615	124	3876	835	484	27408

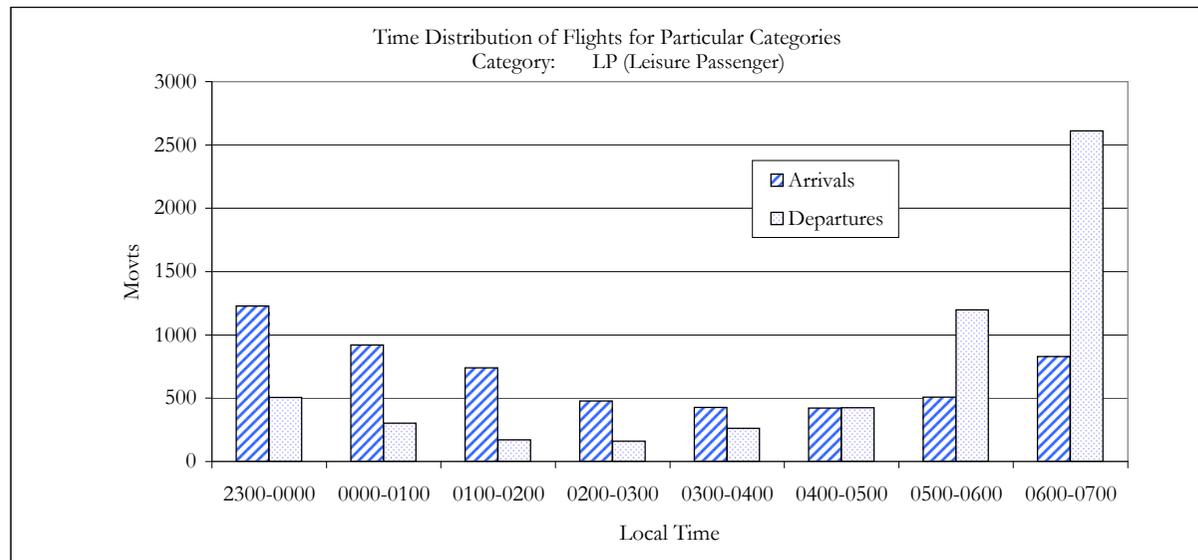


Appendix D - Table 9

Analysis of Jet Movements by Category

Category of Flight: LP (Leisure Passenger)

Arrivals										Departures									
Short Haul & Long Haul					Jet Aircraft					Short Haul & Long Haul					Jet Aircraft				
Time (local)	SP	BP	LP	SF	CF	E	M	O	Total	Time (local)	SP	BP	LP	SF	CF	E	M	O	Total
2300-0000	3255	1918	1229	111	41	561	306	295	7716	2300-0000	1717	290	505	55	23	598	164	105	3457
0000-0100	1642	402	921	75	19	1027	162	103	4351	0000-0100	543	106	302	60	5	380	114	50	1560
0100-0200	691	281	739	59	12	459	114	42	2397	0100-0200	593	90	171	73	5	241	345	50	1568
0200-0300	487	96	477	54	9	219	278	49	1669	0200-0300	337	25	161	88	10	293	45	14	973
0300-0400	289	93	428	57	15	280	59	24	1245	0300-0400	185	10	262	98	13	770	61	40	1439
0400-0500	668	62	421	46	35	450	6	33	1721	0400-0500	138	13	425	90	17	665	16	41	1405
0500-0600	2778	42	508	64	22	652	22	71	4159	0500-0600	537	146	1197	35	30	435	16	45	2441
0600-0700	4707	227	828	159	65	478	18	101	6583	0600-0700	8457	2652	2612	116	21	494	74	139	14565
Total	14517	3121	5551	625	218	4126	965	718	29841	Total	12507	3332	5635	615	124	3876	835	484	27408

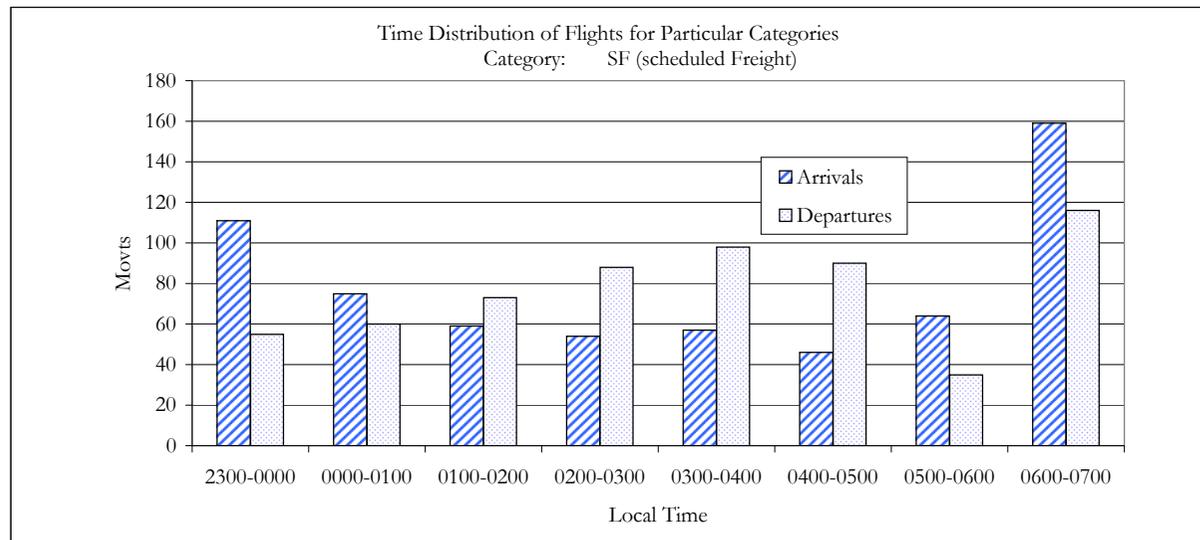


Appendix D - Table 10

Analysis of Jet Movements by Category

Category of Flight: SF (scheduled Freight)

Arrivals										Departures									
Short Haul & Long Haul					Jet Aircraft					Short Haul & Long Haul					Jet Aircraft				
Time (local)	SP	BP	LP	SF	CF	E	M	O	Total	Time (local)	SP	BP	LP	SF	CF	E	M	O	Total
2300-0000	3255	1918	1229	111	41	561	306	295	7716	2300-0000	1717	290	505	55	23	598	164	105	3457
0000-0100	1642	402	921	75	19	1027	162	103	4351	0000-0100	543	106	302	60	5	380	114	50	1560
0100-0200	691	281	739	59	12	459	114	42	2397	0100-0200	593	90	171	73	5	241	345	50	1568
0200-0300	487	96	477	54	9	219	278	49	1669	0200-0300	337	25	161	88	10	293	45	14	973
0300-0400	289	93	428	57	15	280	59	24	1245	0300-0400	185	10	262	98	13	770	61	40	1439
0400-0500	668	62	421	46	35	450	6	33	1721	0400-0500	138	13	425	90	17	665	16	41	1405
0500-0600	2778	42	508	64	22	652	22	71	4159	0500-0600	537	146	1197	35	30	435	16	45	2441
0600-0700	4707	227	828	159	65	478	18	101	6583	0600-0700	8457	2652	2612	116	21	494	74	139	14565
Total	14517	3121	5551	625	218	4126	965	718	29841	Total	12507	3332	5635	615	124	3876	835	484	27408

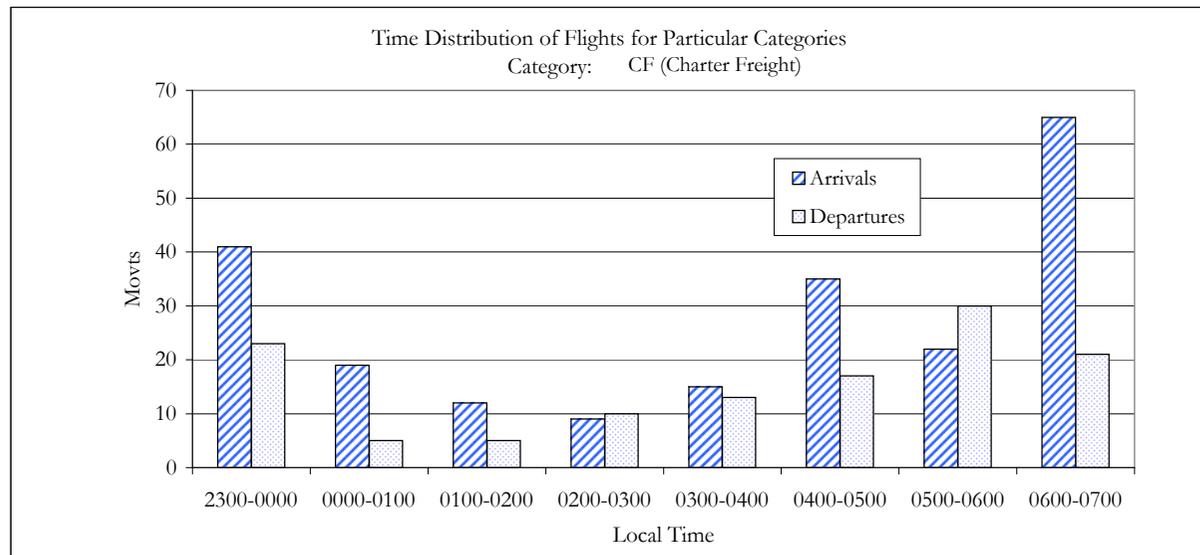


Appendix D - Table 11

Analysis of Jet Movements by Category

Category of Flight: CF (Charter Freight)

Arrivals										Departures									
Short Haul & Long Haul					Jet Aircraft					Short Haul & Long Haul					Jet Aircraft				
Time (local)	SP	BP	LP	SF	CF	E	M	O	Total	Time (local)	SP	BP	LP	SF	CF	E	M	O	Total
2300-0000	3255	1918	1229	111	41	561	306	295	7716	2300-0000	1717	290	505	55	23	598	164	105	3457
0000-0100	1642	402	921	75	19	1027	162	103	4351	0000-0100	543	106	302	60	5	380	114	50	1560
0100-0200	691	281	739	59	12	459	114	42	2397	0100-0200	593	90	171	73	5	241	345	50	1568
0200-0300	487	96	477	54	9	219	278	49	1669	0200-0300	337	25	161	88	10	293	45	14	973
0300-0400	289	93	428	57	15	280	59	24	1245	0300-0400	185	10	262	98	13	770	61	40	1439
0400-0500	668	62	421	46	35	450	6	33	1721	0400-0500	138	13	425	90	17	665	16	41	1405
0500-0600	2778	42	508	64	22	652	22	71	4159	0500-0600	537	146	1197	35	30	435	16	45	2441
0600-0700	4707	227	828	159	65	478	18	101	6583	0600-0700	8457	2652	2612	116	21	494	74	139	14565
Total	14517	3121	5551	625	218	4126	965	718	29841	Total	12507	3332	5635	615	124	3876	835	484	27408

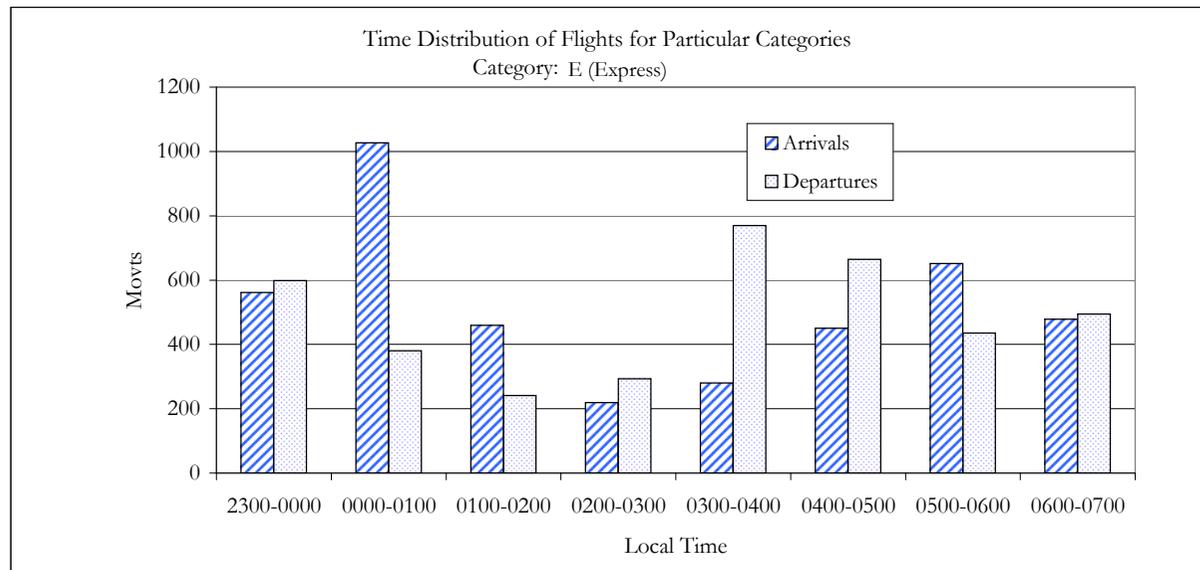


Appendix D - Table 12

Analysis of Jet Movements by Category

Category of Flight: E (Express)

Arrivals										Departures									
Short Haul & Long Haul					Jet Aircraft					Short Haul & Long Haul					Jet Aircraft				
Time (local)	SP	BP	LP	SF	CF	E	M	O	Total	Time (local)	SP	BP	LP	SF	CF	E	M	O	Total
2300-0000	3255	1918	1229	111	41	561	306	295	7716	2300-0000	1717	290	505	55	23	598	164	105	3457
0000-0100	1642	402	921	75	19	1027	162	103	4351	0000-0100	543	106	302	60	5	380	114	50	1560
0100-0200	691	281	739	59	12	459	114	42	2397	0100-0200	593	90	171	73	5	241	345	50	1568
0200-0300	487	96	477	54	9	219	278	49	1669	0200-0300	337	25	161	88	10	293	45	14	973
0300-0400	289	93	428	57	15	280	59	24	1245	0300-0400	185	10	262	98	13	770	61	40	1439
0400-0500	668	62	421	46	35	450	6	33	1721	0400-0500	138	13	425	90	17	665	16	41	1405
0500-0600	2778	42	508	64	22	652	22	71	4159	0500-0600	537	146	1197	35	30	435	16	45	2441
0600-0700	4707	227	828	159	65	478	18	101	6583	0600-0700	8457	2652	2612	116	21	494	74	139	14565
Total	14517	3121	5551	625	218	4126	965	718	29841	Total	12507	3332	5635	615	124	3876	835	484	27408

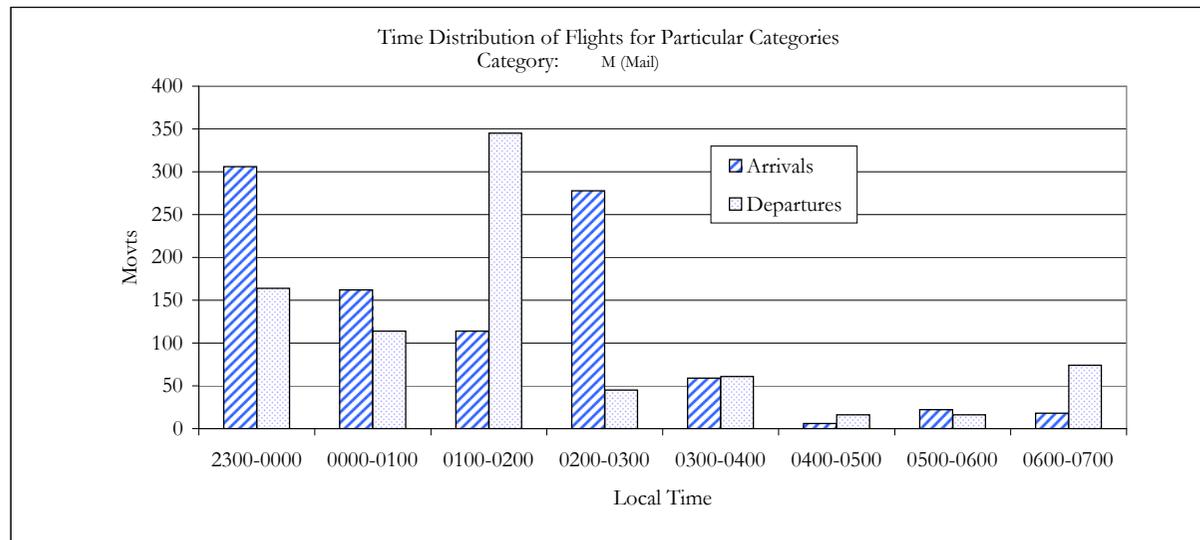


Appendix D - Table 13

Analysis of Jet Movements by Category

Category of Flight: M (Mail)

Arrivals										Departures									
Short Haul & Long Haul					Jet Aircraft					Short Haul & Long Haul					Jet Aircraft				
Time (local)	SP	BP	LP	SF	CF	E	M	O	Total	Time (local)	SP	BP	LP	SF	CF	E	M	O	Total
2300-0000	3255	1918	1229	111	41	561	306	295	7716	2300-0000	1717	290	505	55	23	598	164	105	3457
0000-0100	1642	402	921	75	19	1027	162	103	4351	0000-0100	543	106	302	60	5	380	114	50	1560
0100-0200	691	281	739	59	12	459	114	42	2397	0100-0200	593	90	171	73	5	241	345	50	1568
0200-0300	487	96	477	54	9	219	278	49	1669	0200-0300	337	25	161	88	10	293	45	14	973
0300-0400	289	93	428	57	15	280	59	24	1245	0300-0400	185	10	262	98	13	770	61	40	1439
0400-0500	668	62	421	46	35	450	6	33	1721	0400-0500	138	13	425	90	17	665	16	41	1405
0500-0600	2778	42	508	64	22	652	22	71	4159	0500-0600	537	146	1197	35	30	435	16	45	2441
0600-0700	4707	227	828	159	65	478	18	101	6583	0600-0700	8457	2652	2612	116	21	494	74	139	14565
Total	14517	3121	5551	625	218	4126	965	718	29841	Total	12507	3332	5635	615	124	3876	835	484	27408

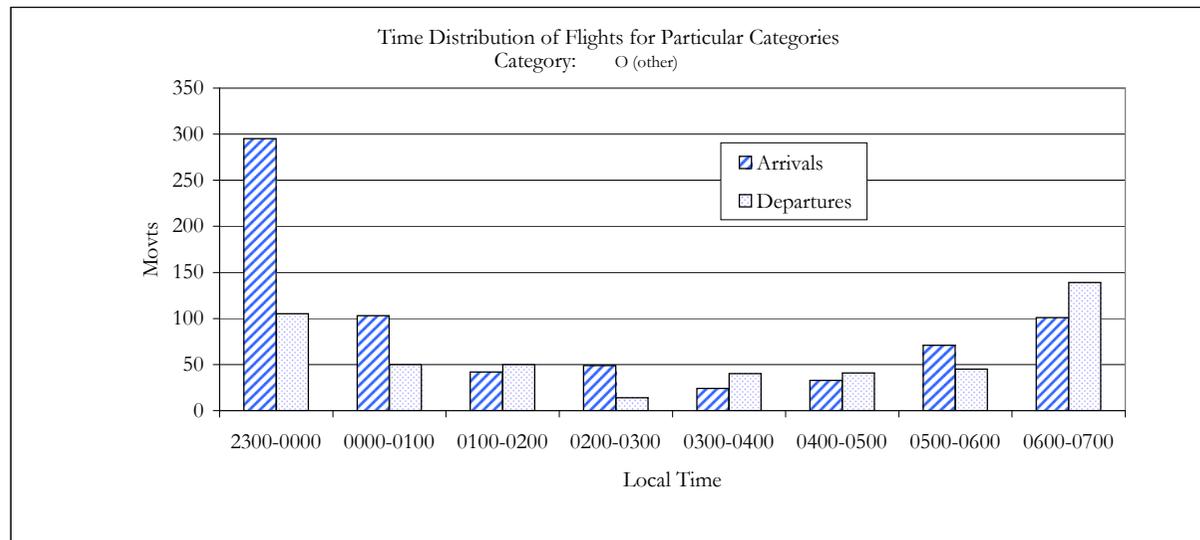


Appendix D - Table 14

Analysis of Jet Movements by Category

Category of Flight: O (other)

Arrivals										Departures									
Short Haul & Long Haul					Jet Aircraft					Short Haul & Long Haul					Jet Aircraft				
Time (local)	SP	BP	LP	SF	CF	E	M	O	Total	Time (local)	SP	BP	LP	SF	CF	E	M	O	Total
2300-0000	3255	1918	1229	111	41	561	306	295	7716	2300-0000	1717	290	505	55	23	598	164	105	3457
0000-0100	1642	402	921	75	19	1027	162	103	4351	0000-0100	543	106	302	60	5	380	114	50	1560
0100-0200	691	281	739	59	12	459	114	42	2397	0100-0200	593	90	171	73	5	241	345	50	1568
0200-0300	487	96	477	54	9	219	278	49	1669	0200-0300	337	25	161	88	10	293	45	14	973
0300-0400	289	93	428	57	15	280	59	24	1245	0300-0400	185	10	262	98	13	770	61	40	1439
0400-0500	668	62	421	46	35	450	6	33	1721	0400-0500	138	13	425	90	17	665	16	41	1405
0500-0600	2778	42	508	64	22	652	22	71	4159	0500-0600	537	146	1197	35	30	435	16	45	2441
0600-0700	4707	227	828	159	65	478	18	101	6583	0600-0700	8457	2652	2612	116	21	494	74	139	14565
Total	14517	3121	5551	625	218	4126	965	718	29841	Total	12507	3332	5635	615	124	3876	835	484	27408

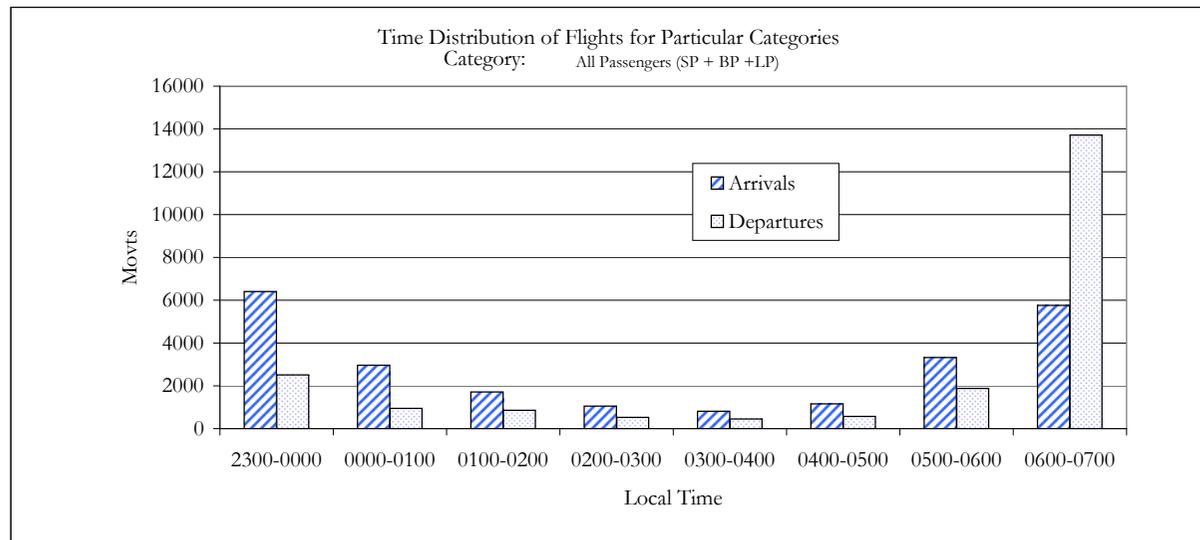


Appendix D - Table 15

Analysis of Jet Movements by Category

Category of Flight: All Passengers (SP + BP +LP)

Arrivals										Departures									
Short Haul & Long Haul					Jet Aircraft					Short Haul & Long Haul					Jet Aircraft				
Time (local)	SP	BP	LP	SF	CF	E	M	O	Total	Time (local)	SP	BP	LP	SF	CF	E	M	O	Total
2300-0000	3255	1918	1229						6402	2300-0000	1717	290	505						2512
0000-0100	1642	402	921						2965	0000-0100	543	106	302						951
0100-0200	691	281	739						1711	0100-0200	593	90	171						854
0200-0300	487	96	477						1060	0200-0300	337	25	161						523
0300-0400	289	93	428						810	0300-0400	185	10	262						457
0400-0500	668	62	421						1151	0400-0500	138	13	425						576
0500-0600	2778	42	508						3328	0500-0600	537	146	1197						1880
0600-0700	4707	227	828						5762	0600-0700	8457	2652	2612						13721
Total	14517	3121	5551	625	218	4126	965	718	23189	Total	12507	3332	5635	615	124	3876	835	484	21474

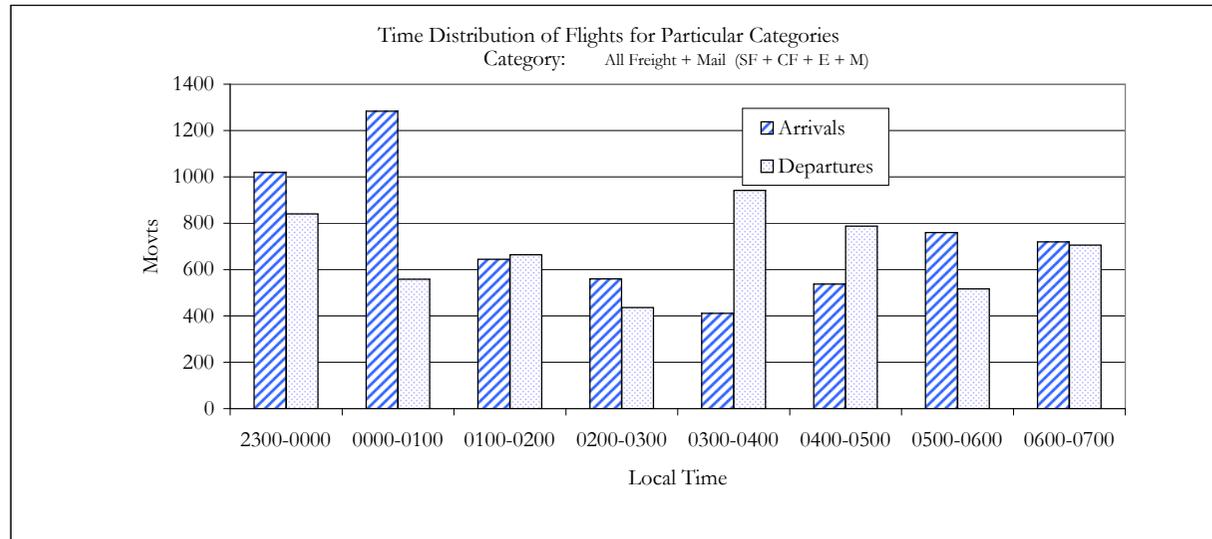


Appendix D - Table 16

Analysis of Jet Movements by Category

Category of Flight: All Freight + Mail (SF + CF + E + M)

Arrivals										Departures									
Short Haul & Long Haul					Jet Aircraft					Short Haul & Long Haul					Jet Aircraft				
Time (local)	SP	BP	LP	SF	CF	E	M	O	Total	Time (local)	SP	BP	LP	SF	CF	E	M	O	Total
2300-0000				111	41	561	306		1019	2300-0000				55	23	598	164		840
0000-0100				75	19	1027	162		1283	0000-0100				60	5	380	114		559
0100-0200				59	12	459	114		644	0100-0200				73	5	241	345		664
0200-0300				54	9	219	278		560	0200-0300				88	10	293	45		436
0300-0400				57	15	280	59		411	0300-0400				98	13	770	61		942
0400-0500				46	35	450	6		537	0400-0500				90	17	665	16		788
0500-0600				64	22	652	22		760	0500-0600				35	30	435	16		516
0600-0700				159	65	478	18		720	0600-0700				116	21	494	74		705
Total	14517	3121	5551	625	218	4126	965		5934	Total	12507	3332	5635	615	124	3876	835		5450

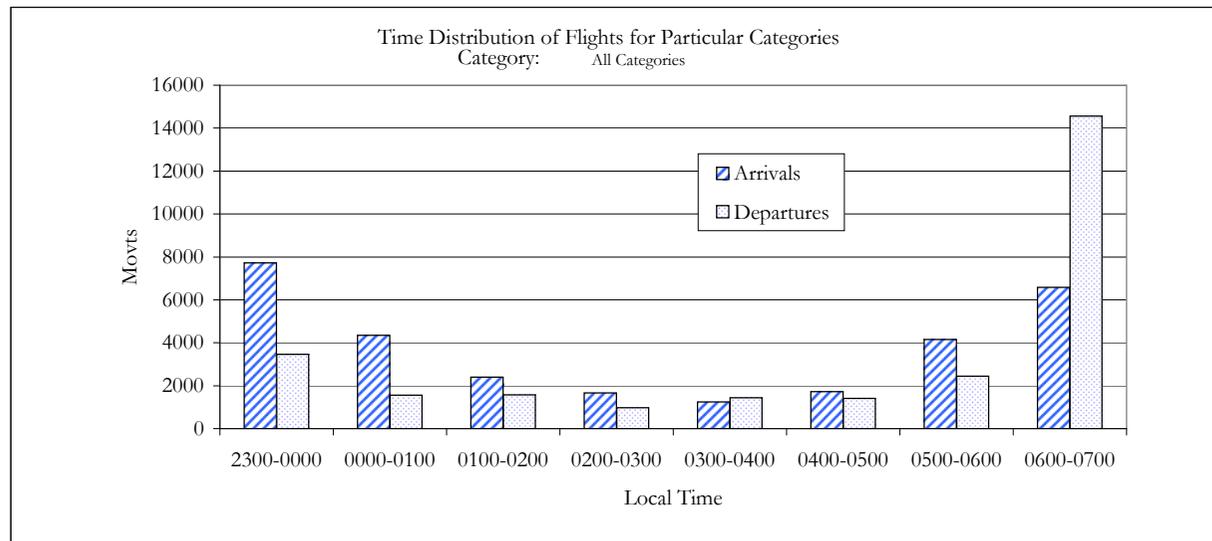


Appendix D - Table 17

Analysis of Jet Movements by Category

Category of Flight: All Categories

Arrivals										Departures									
Short Haul & Long Haul					Jet Aircraft					Short Haul & Long Haul					Jet Aircraft				
Time (local)	SP	BP	LP	SF	CF	E	M	O	Total	Time (local)	SP	BP	LP	SF	CF	E	M	O	Total
2300-0000	3255	1918	1229	111	41	561	306	295	7716	2300-0000	1717	290	505	55	23	598	164	105	3457
0000-0100	1642	402	921	75	19	1027	162	103	4351	0000-0100	543	106	302	60	5	380	114	50	1560
0100-0200	691	281	739	59	12	459	114	42	2397	0100-0200	593	90	171	73	5	241	345	50	1568
0200-0300	487	96	477	54	9	219	278	49	1669	0200-0300	337	25	161	88	10	293	45	14	973
0300-0400	289	93	428	57	15	280	59	24	1245	0300-0400	185	10	262	98	13	770	61	40	1439
0400-0500	668	62	421	46	35	450	6	33	1721	0400-0500	138	13	425	90	17	665	16	41	1405
0500-0600	2778	42	508	64	22	652	22	71	4159	0500-0600	537	146	1197	35	30	435	16	45	2441
0600-0700	4707	227	828	159	65	478	18	101	6583	0600-0700	8457	2652	2612	116	21	494	74	139	14565
Total	14517	3121	5551	625	218	4126	965	718	29841	Total	12507	3332	5635	615	124	3876	835	484	27408

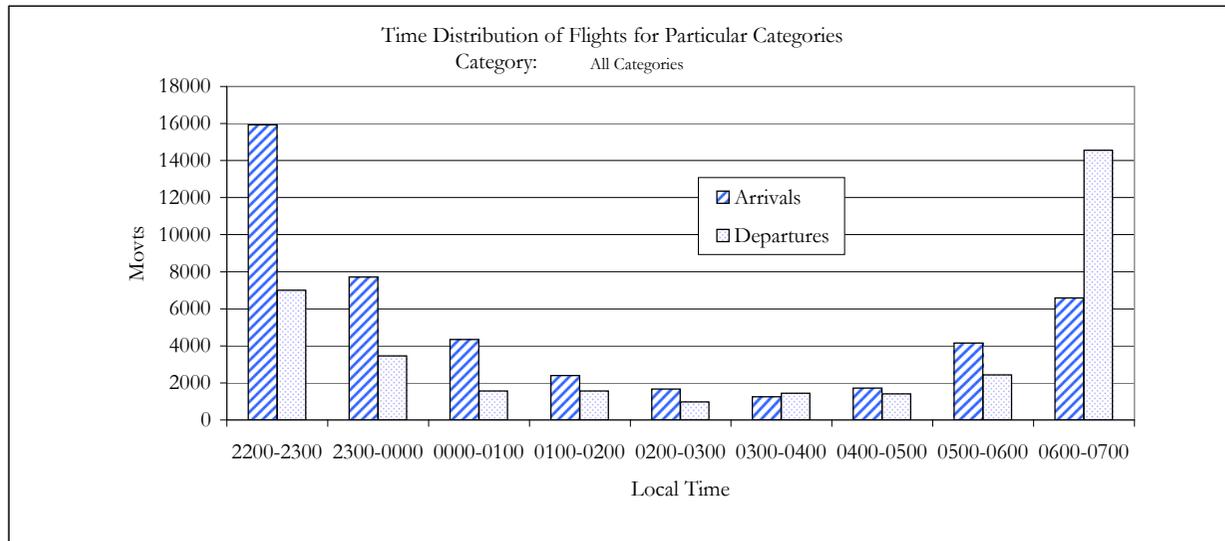


Appendix D - Table 18

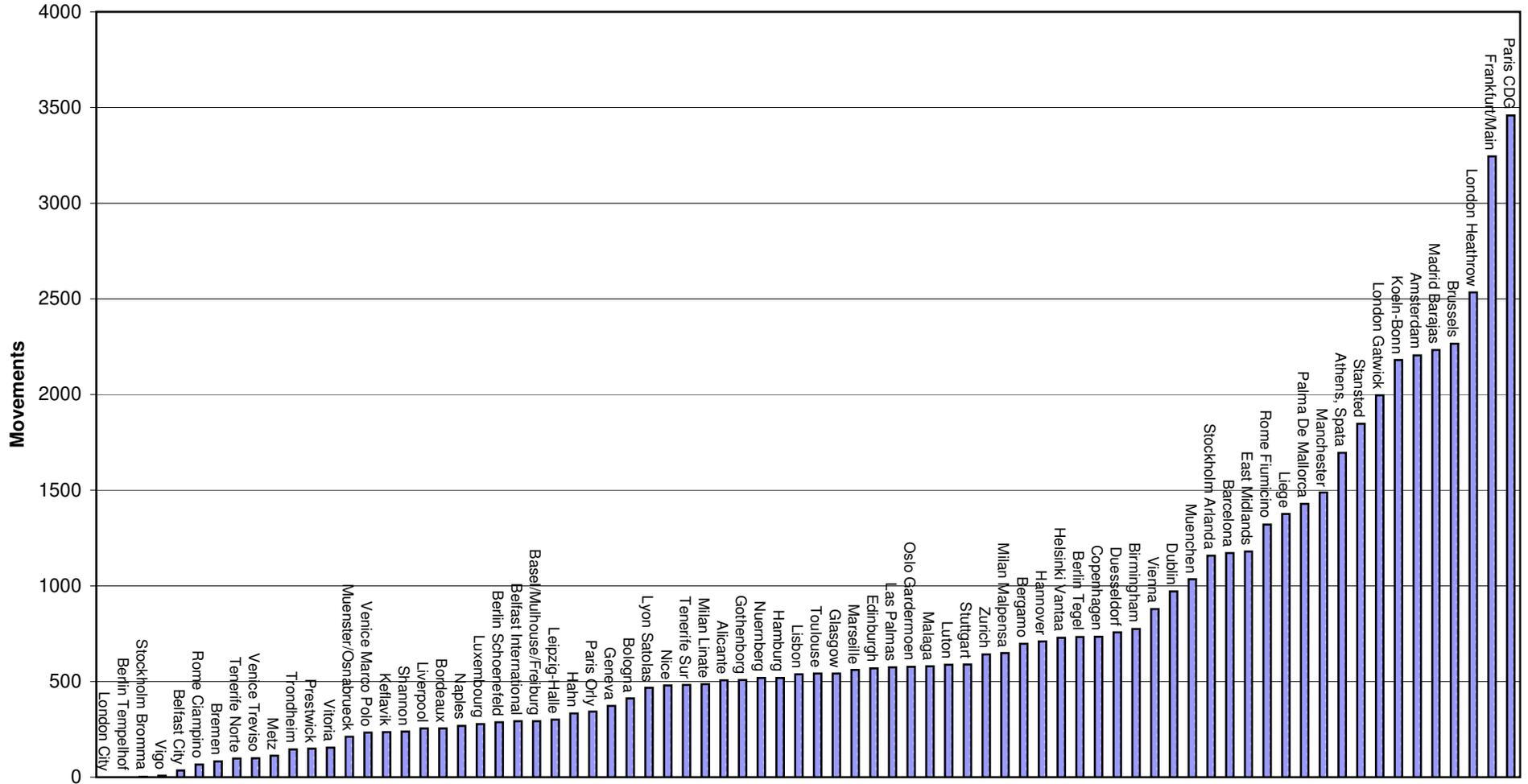
Analysis of Jet Movements by Category (including 2200-2300 period)

Category of Flight: All Categories

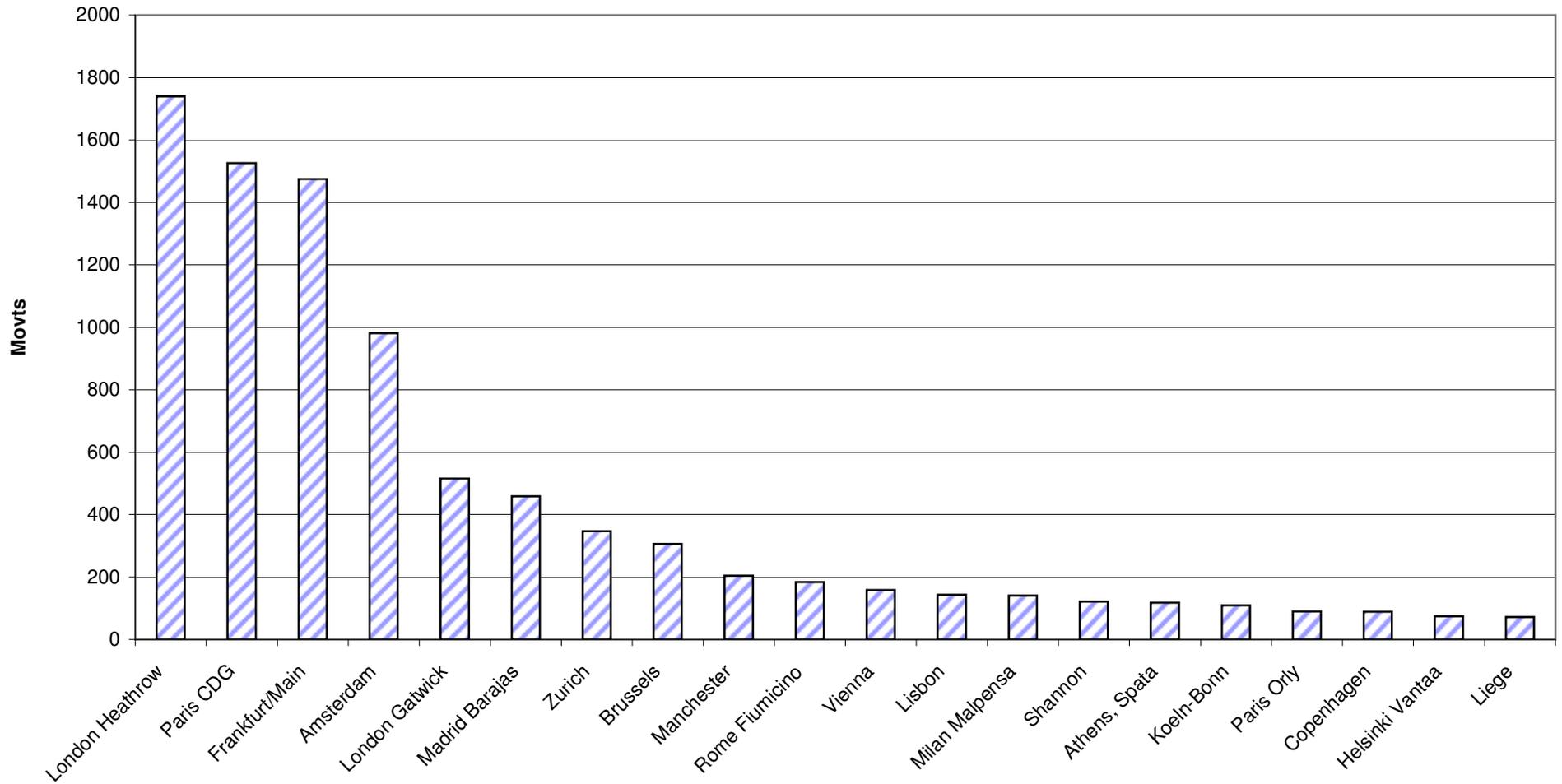
Arrivals										Departures									
Short Haul & Long Haul					Jet Aircraft					Short Haul & Long Haul					Jet Aircraft				
Time (local)	SP	BP	LP	SF	CF	E	M	O	Total	Time (local)	SP	BP	LP	SF	CF	E	M	O	Total
2200-2300	10386	2659	2043	59	31	452	46	263	15939	2200-2300	4096	783	729	222	29	727	239	182	7007
2300-0000	3255	1918	1229	111	41	561	306	295	7716	2300-0000	1717	290	505	55	23	598	164	105	3457
0000-0100	1642	402	921	75	19	1027	162	103	4351	0000-0100	543	106	302	60	5	380	114	50	1560
0100-0200	691	281	739	59	12	459	114	42	2397	0100-0200	593	90	171	73	5	241	345	50	1568
0200-0300	487	96	477	54	9	219	278	49	1669	0200-0300	337	25	161	88	10	293	45	14	973
0300-0400	289	93	428	57	15	280	59	24	1245	0300-0400	185	10	262	98	13	770	61	40	1439
0400-0500	668	62	421	46	35	450	6	33	1721	0400-0500	138	13	425	90	17	665	16	41	1405
0500-0600	2778	42	508	64	22	652	22	71	4159	0500-0600	537	146	1197	35	30	435	16	45	2441
0600-0700	4707	227	828	159	65	478	18	101	6583	0600-0700	8457	2652	2612	116	21	494	74	139	14565
Total	24903	5780	7594	684	249	4578	1011	981	45780	Total	16603	4115	6364	837	153	4603	1074	666	34415



**All Jet Movements 2300-0700
Short Haul + Long Haul
Summer + Winter**



**20 Busiest Long Haul Airports 2300-0700
Jet Movements (Summer + Winter)**



**20 Busiest Short Haul Airports 2300-0700
Jet Movements (Summer + Winter)**

