



UK AIRLINES

MONTHLY OPERATING AND TRAFFIC STATISTICS

JANUARY 1991

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JANUARY 1991

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FOREWORD

1 CONTENT

1.1 "UK Airlines - Operating and Traffic Statistics" is published by the Civil Aviation Authority with the co-operation of the United Kingdom airline operators.

1.2 Some of the figures included in this publication may be provisional and revised in later issues.

2 CONVENTIONS

2.1 Symbols and Abbreviations The following are used throughout:

.. = not available

- = nil or less than half the final digit shown

P = provisional

2.2 Rounding of Figures In tables where figures have been rounded to the nearest final digit, there may be an apparent slight discrepancy between the sum of the constituent items and the total as shown.

2.3 Units of Measurement Metric measurements are used throughout this publication

Conversion factors Tonne = 1000 kilograms

(metric to imperial)

0.9072 tonnes = 1 short ton (2000 lbs)

1.0160 tonnes = 1 ton (2240 lbs)

1.6095 kilometres = 1 statute mile (5280 feet)

1.4600 tonne-kilometres = 1 short ton mile

The explanations of other terms used throughout the tables are contained in the section on Definitions immediately following the tables.

3 ENQUIRIES

3.1 Statistics Enquiries concerning the information in this publication should be addressed to:

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4 OTHER CIVIL AVIATION STATISTICS FOR EARLIER YEARS

- 4.1 Statistics for the period from February 1968 to December 1972 were published in the Civil Aviation Series of the Department of Trade & Industry's Business Monitors

The series comprise:

CA.1	Airport Activity	(Monthly	and Annual)
CA.2	Air Passengers	"	" "
CA.3	Air Freight & Mail	"	" "
CA.4	Airline Operations	"	" "
CA.5	Airline Operations	(Quarterly	and Annual)
CA.6	Domestic Passenger Traffic	"	" "
CA.7	Air Passengers - International and Cabotage	"	" "
CA.8	Airline Financial Statistics	(Annually: 1968 to 1971 only)	

- 4.2 Statistics for the period January 1973 to December 1982 were published in "CAA Monthly Statistics" which also incorporated statistics of activity at UK airports.

5 OTHER MONTHLY STATISTICAL PUBLICATIONS

- 5.1 Statistics of activity at UK airports (previously published in CAA Monthly Statistics) are available in "UK Airports - Monthly Statements of Movements, Passenger and Cargo" obtainable from the address given in paragraph 3.2.

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Size of UK Airlines by Available Capacity
Year ended January 1991 (a)

Table 1

	Output in Available tonne-kilometres (000 000)	Percentage of all available tonne-kilometres	Tonne- kilometres used (000 000)	Percentage of all tonne- kilometres used
British Airways	12 926	63.5	8 683	61.8
Virgin Atlantic Airways	1 380	6.8	795	5.7
Britannia Airways	1 223	6.0	1 097	7.8
Dan-Air Services	801	3.9	678	4.8
Monarch Airlines	787	3.9	618	4.4
Air Europe	734	3.6	460	3.3
Air 2000	544	2.7	491	3.5
Caledonian Airways	377	1.9	309	2.2
British Midland	346	1.7	158	1.1
Air UK	155	0.8	75	0.5
Anglo Cargo	151	0.7	87	0.6
Inter European Airways	107	0.5	77	0.6
Air UK Leisure	98	0.5	79	0.6
Trans European Airlines	89	0.4	68	0.5
Heavylift Cargo Airlines	88	0.4	45	0.3
GB Airways t/a Gibair	60	0.3	37	0.3
Air Bridge Carriers	48	0.2	23	0.2
Berlin European UK	46	0.2	39	0.3
Novair International	45	0.2	35	0.2
Tradewinds Airways	37	0.2	20	0.1
Loganair	35	0.2	22	0.2
Birmingham European Airways	31	0.2	14	0.1
British Air Ferries	27	0.1	14	0.1
Air Foyle	25	0.1	14	0.1
Brymon Airways	25	0.1	10	0.1
Bristow Helicopters	23	0.1	15	0.1
Manx Airlines	21	0.1	12	0.1
Jersey European Airways	17	0.1	8	0.1
British International Helicopters	14	0.1	6	0.0
Capital Airlines	11	0.1	5	0.0
Paramount Airlines	7	0.0	4	0.0
Others	89	0.4	50	0.4
Total	20 364	100.00	14 047	100.00

(a) Excludes Air Taxi Operations

Main Outputs of UK Airlines 1961-1991 (a)

Table 2

	<-----Available Tonne-Kilometres----->						<-----Tonne-Kilometres Used----->					
	Total (000 000)	Percentage growth on previous year	Scheduled services (000 000)	Percentage growth on previous year	Non-scheduled services (000 000)	Percentage growth on previous year	Total (000 000)	Percentage growth on previous year	Scheduled services (000 000)	Percentage growth on previous year	Non-scheduled services (000 000)	Percentage growth on previous year
1961	1 990	..	1 575	32.2	415
1962	2 215	11.3	1 784	13.3	431	3.9
1963	2 439	10.1	1 953	9.5	486	12.8
1964	2 879	18.0	2 275	16.5	604	24.3
1965	3 325	15.5	2 664	17.1	661	9.4
1966	3 851	15.8	2 993	12.4	858	29.8
1967	4 016	4.3	3 145	5.1	871	1.5
1968	4 214	4.9	3 256	3.5	958	10.0
1969	4 927	16.9	3 748	15.1	1 179	23.1
1970	5 782	17.4	4 129	10.2	1 653	40.2
1971	6 973	20.6	4 591	11.2	2 382	44.1
1972	8 249	18.3	5 399	17.6	2 850	19.7
1973	9 003	9.1	5 953	10.3	3 050	7.0
1974	8 287	-8.0	5 747	-3.5	2 540	-16.8	4 961	..	3 166	..	1 795	..
1975	8 928	7.8	5 984	4.2	2 944	16.0	5 397	8.8	3 317	4.8	2 080	15.9
1976	9 727	9.0	6 602	10.3	3 125	6.2	5 964	10.5	3 726	12.3	2 238	7.6
1977	10 505	8.0	6 834	3.5	3 671	17.5	6 558	10.0	3 928	5.4	2 630	17.5
1978	11 970	13.9	8 095	18.5	3 875	5.6	7 583	15.6	4 827	24.1	2 711	3.1
1979	12 749	6.5	8 841	9.2	3 908	0.9	8 238	8.6	5 550	13.9	2 688	-0.8
1980	13 215	3.6	9 829	11.2	3 386	-13.5	8 283	0.5	5 895	6.2	2 388	-11.2
1981	13 087	-0.9	9 936	1.1	3 151	-6.9	8 466	2.2	6 188	5.0	2 278	-4.6
1982	11 848	-9.5	9 068	-8.7	2 780	-11.8	7 757	-8.4	5 593	-9.6	2 164	-5.0
1983	12 011	1.4	8 989	-0.9	3 022	8.7	7 866	1.4	5 522	-1.3	2 344	8.3
1984	13 155	9.5	9 854	9.6	3 301	9.2	8 964	14.0	6 337	14.8	2 627	12.0
1985	13 408	1.9	10 166	3.2	3 242	-1.8	9 085	1.3	6 467	2.1	2 618	-0.3
1986	14 306	6.7	10 655	4.8	3 651	12.6	9 660	6.3	6 606	2.1	3 054	16.7
1987	15 848	10.8	11 424	7.3	4 423	21.1	11 231	16.3	7 586	14.8	3 645	19.4
1988	17 225	8.7	12 405	8.5	4 820	9.0	12 926	15.1	8 106	6.9	4 820	32.2
1989	18 923	9.9	13 427	8.2	5 496	14.0	13 368	3.4	8 974	10.7	4 394	-8.8
1990	20 370	7.7	15 274	13.9	5 096	-7.5	13 347	5.9	9 424	12.7	3 923	-7.5
Year ended												
Jan 1990	19 071		13 539		5 532		13 452		9 041		4 411	
Jan 1991	20 364		15 314		5 050		14 047		9 996		4 051	
Latest year's growth		6.8		13.1		-8.7		4.4		10.6		-8.2

(a) Excludes Air Taxi Operations

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As
										Total (000)	Mail (000)	Freight (000)	Passenger (000)	% of Avail
<u>Passenger Services</u>														
ABERDEEN AIRWAYS	83	245	274	3 016	2 474	1 167	47.2	1	259	86	-	-	86	33.2
AIR UK	1 608	4 386	5 065	105 857	114 761	48 280	42.1	229	11 486	4 229	49	63	4 117	36.8
AURIGNY AIR SERVICES	87	1 494	430	14 471	1 622	790	48.7	118	135	70	1	6	63	51.9
BIRMINGHAM EUROPEAN AIRWAYS	430	696	983	19 960	30 885	11 917	38.6	91	2 321	937	-	44	893	40.4
BRITANNIA AIRWAYS	97	132	174	13 255	14 494	9 404	64.9	-	1 233	800	-	-	800	64.9
BRITISH AIRWAYS	30 816	21 647	50 118	1 588 310	7 673 887	4 636 597	60.4	28 530	1 042 519	615 764	12 891	155 055	447 818	59.1
BRITISH INDEPENDENT AIRWAYS	30	241	127	2 029	1 294	265	20.5	-	106	22	-	-	22	20.8
BRITISH INTERNATIONAL HELIS	9	157	50	2 343	204	142	69.6	40	19	14	-	2	12	73.7
BRITISH MIDLAND	2 050	5 266	5 688	228 323	237 070	97 813	41.3	574	24 505	7 886	101	154	7 631	32.2
BRYMON AIRWAYS	379	1 293	1 287	18 036	15 971	6 503	40.7	3	1 648	534	-	1	533	32.4
BUSINESS AIR LIMITED	34	120	91	467	357	224	62.7	-	50	21	-	3	18	42.0
DAN AIR	1 431	2 550	3 269	113 156	138 195	64 815	46.9	299	11 055	5 371	29	159	5 183	48.6
GB AIRWAYS T/A GIBAIR	391	245	633	12 288	44 529	20 522	46.1	92	5 080	2 053	36	125	1 892	40.4
GILLAIR	59	248	217	3 719	1 758	885	50.3	-	176	67	-	-	67	38.1
JERSEY EUROPEAN AIRWAYS	288	1 466	1 111	24 654	13 329	5 820	43.7	30	1 363	442	-	4	438	32.4
LOGANAIR	422	2 478	1 815	40 192	18 549	9 484	51.1	103	1 671	879	-	24	855	52.6
MANX AIRLINES	255	1 122	780	34 239	14 318	8 306	58.0	86	1 320	687	-	23	664	52.0
MONARCH AIRLINES	81	36	119	5 412	17 576	13 168	74.9	36	1 597	1 201	-	95	1 106	75.2
SUCKLING AIRWAYS	40	152	145	1 338	672	350	52.1	-	47	26	-	-	26	55.3
VIRGIN ATLANTIC AIRWAYS	1 580	232	2 024	58 229	554 017	409 745	74.0	2 274	101 088	52 893	-	15 780	37 113	52.3
Total Passenger Services	40 170	44 206	74 400	2 289 294	8 895 962	5 346 197	60.1	32 506	1 207 678	693 982	13 107	171 538	509 337	57.5
<u>Cargo Services</u>														
AIR BRIDGE CARRIERS	94	272	231	-	-	-	-	1 707	1 716	808	-	808	-	47.1
AIR UK	23	54	78	-	-	-	-	172	122	72	-	72	-	59.0
BRITISH AIR FERRIES	5	8	17	-	-	-	-	30	30	20	-	20	-	66.7
BRITISH AIRWAYS	22	41	45	-	-	-	-	436	459	232	232	-	-	50.5
CHANNEL EXPRESS (AIR SVS)	14	89	61	-	-	-	-	354	84	57	-	57	-	67.9
Total Cargo Services	158	464	432	-	-	-	-	2 699	2 411	1 189	232	957	-	49.3
Grand Total	40 328	44 670	74 832	2 289 294	8 895 962	5 346 197	60.1	35 205	1 210 089	695 171	13 339	172 495	509 337	57.4

International Scheduled Services January 1991 (a)

Table 3.2

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Freight (000)	Passenger (000)	
<u>Passenger Services</u>														
AIR UK	735	1 803	2 428	38 941	50 221	19 997	39.8	75	5 033	1 754	2	45	1 707	34.8
AURIGNY AIR SERVICES	14	152	68	1 076	237	98	41.4	5	20	8	-	-	8	40.0
BIRMINGHAM EUROPEAN AIRWAYS	325	401	687	10 801	23 591	8 477	35.9	20	1 773	652	-	17	635	36.8
BRITANNIA AIRWAYS	39	16	58	1 500	5 731	3 573	62.3	-	488	304	-	-	304	62.3
BRITISH AIRWAYS	28 556	15 939	44 158	1 241 420	7 357 424	4 484 222	60.9	27 524	1 007 248	602 663	12 652	154 892	435 119	59.8
BRITISH INDEPENDENT AIRWAYS	30	241	127	2 029	1 294	265	20.5	-	106	22	-	-	22	20.8
BRITISH MIDLAND	777	1 960	2 231	75 292	78 915	30 220	38.3	182	7 976	2 430	1	70	2 359	30.5
BRYMON AIRWAYS	187	532	626	8 488	8 144	2 915	35.8	-	857	239	-	-	239	27.9
BUSINESS AIR LIMITED	15	36	41	121	133	93	69.9	-	22	10	-	3	7	45.5
DAN AIR	948	1 451	2 067	61 773	92 468	40 570	43.9	152	7 396	3 365	9	113	3 243	45.5
GB AIRWAYS T/A GIBAIR	391	245	633	12 288	44 529	20 522	46.1	92	5 080	2 053	36	125	1 892	40.4
JERSEY EUROPEAN AIRWAYS	25	136	92	3 532	1 204	528	43.9	2	125	41	-	-	41	32.8
LOGANAIR	9	41	34	373	306	87	28.4	-	28	8	-	-	8	28.6
MANX AIRLINES	29	160	102	4 284	1 396	829	59.4	-	131	65	-	-	65	49.6
MONARCH AIRLINES	81	36	119	5 412	17 576	13 168	74.9	36	1 597	1 201	-	95	1 106	75.2
SUCKLING AIRWAYS	24	76	84	692	403	216	53.6	-	28	16	-	-	16	57.1
VIRGIN ATLANTIC AIRWAYS	1 580	232	2 024	58 229	554 017	409 745	74.0	2 274	101 088	52 893	-	15 780	37 113	52.3
4 Total Passenger Services	33 765	23 457	55 579	1 526 251	8 237 589	5 035 525	61.1	30 362	1 138 996	667 724	12 700	171 140	483 884	58.6
<u>Cargo Services</u>														
AIR BRIDGE CARRIERS	93	268	228	-	-	-	-	1 635	1 695	787	-	787	-	46.4
AIR UK	23	54	78	-	-	-	-	172	122	72	-	72	-	59.0
BRITISH AIR FERRIES	5	8	17	-	-	-	-	30	30	20	-	20	-	66.7
Total Cargo Services	121	330	323	-	-	-	-	1 837	1 847	879	-	879	-	47.6
Grand Total	33 886	23 787	55 902	1 526 251	8 237 589	5 035 525	61.1	32 199	1 140 843	668 603	12 700	172 019	483 884	58.6

(a) With flights carrying both international and domestic traffic only the international load data are included on this table. Load factors may therefore be distorted.

Domestic Scheduled Services January 1991 (a)

Table 3.3

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used			As	
										Total (000)	Mail (000)	Freight (000)	Passenger (000)	% of Avail
<u>Passenger Services</u>														
ABERDEEN AIRWAYS	83	245	274	3 016	2 474	1 167	47.2	1	259	86	-	-	86	33.2
AIR UK	873	2 583	2 637	66 916	64 540	28 283	43.8	154	6 453	2 475	47	18	2 410	38.4
AURIGNY AIR SERVICES	73	1 342	362	13 395	1 385	692	50.0	113	115	62	1	6	55	53.9
BIRMINGHAM EUROPEAN AIRWAYS	105	295	296	9 159	7 294	3 440	47.2	71	548	285	-	27	258	52.0
BRITANNIA AIRWAYS	58	116	116	11 755	8 763	5 831	66.5	-	745	496	-	-	496	66.6
BRITISH AIRWAYS	2 260	5 708	5 960	346 890	316 463	152 375	48.1	1 006	35 271	13 101	239	163	12 699	37.1
BRITISH INTERNATIONAL HELIS	9	157	50	2 343	204	142	69.6	40	19	14	-	2	12	73.7
BRITISH MIDLAND	1 273	3 306	3 457	153 031	158 155	67 593	42.7	392	16 529	5 456	100	84	5 272	33.0
BRYMON AIRWAYS	192	761	661	9 548	7 827	3 588	45.8	3	791	295	-	1	294	37.3
BUSINESS AIR LIMITED	19	84	50	346	224	131	58.5	-	28	11	-	-	11	39.3
DAN AIR	483	1 099	1 202	51 383	45 727	24 245	53.0	147	3 659	2 006	20	46	1 940	54.8
GILLAIR	59	248	217	3 719	1 758	885	50.3	-	176	67	-	-	67	38.1
JERSEY EUROPEAN AIRWAYS	263	1 330	1 019	21 122	12 125	5 292	43.6	28	1 238	401	-	4	397	32.4
LOGANAIR	413	2 437	1 781	39 819	18 243	9 397	51.5	103	1 643	871	-	24	847	53.0
MANX AIRLINES	226	962	678	29 955	12 922	7 477	57.9	86	1 189	622	-	23	599	52.3
SUCKLING AIRWAYS	16	76	61	646	269	134	49.8	-	19	10	-	-	10	52.6
Total Passenger Services	6 405	20 749	18 821	763 043	658 373	310 672	47.2	2 144	68 682	26 258	407	398	25 453	38.2
<u>Cargo Services</u>														
AIR BRIDGE CARRIERS	1	4	3	-	-	-	-	72	21	21	-	21	-	100.0
BRITISH AIRWAYS	22	41	45	-	-	-	-	436	459	232	232	-	-	50.5
CHANNEL EXPRESS (AIR SVS)	14	89	61	-	-	-	-	354	84	57	-	57	-	67.9
Total Cargo Services	37	134	109	-	-	-	-	862	564	310	232	78	-	55.0
Grand Total	6 442	20 883	18 930	763 043	658 373	310 672	47.2	3 006	69 246	26 568	639	476	25 453	38.4

(a) With flights carrying both international and domestic traffic only the international load data are included on this table. Load factors may therefore be distorted.

All Non-Scheduled Services January 1991 (a)

Table 4.1

	Aircraft -Km (000)	Stage Flights	A/C Hours	(b) Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	(b) Cargo Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Freight (000)	Passenger (000)	
ABERDEEN AIRWAYS	45	184	148	-	324	211	65.1	78	103	55	37	1	17	53.4
AIR 2000	1 092	386	1 551	69 218	254 494	226 511	89.0	-	21 886	19 481	-	-	19 481	89.0
AIR BRIDGE CARRIERS	262	271	499	-	-	-	-	1 515	7 377	4 669	-	4 669	-	63.3
AIR FOYLE	200	375	447	-	-	-	-	2 267	2 156	1 349	-	1 349	-	62.6
AIR UK	32	34	64	2 729	3 568	2 692	75.4	-	356	229	-	-	229	64.3
AIR UK LEISURE	273	119	414	19 276	46 932	44 696	95.2	-	4 448	3 803	-	-	3 803	85.5
ANGLO CARGO	482	190	766	-	-	-	-	2 531	20 164	10 287	-	10 287	-	51.0
ATLANTIC AIR TRANSPORT	19	32	52	-	-	-	-	97	242	107	-	107	-	44.2
BERLIN EUROPEAN UK	164	61	248	7 491	24 320	21 706	89.3	-	2 091	1 866	-	-	1 866	89.2
BIRMINGHAM EUROPEAN AIRWAYS	76	105	165	-	5 634	1 657	29.4	-	423	124	-	-	124	29.3
BOND HELICOPTERS	792	12 726	3 090	64 443	10 046	4 693	46.7	235	771	422	-	23	399	54.7
BRISTOW HELICOPTERS	1 068	10 789	4 974	87 370	18 173	11 218	61.7	500	1 706	1 091	-	74	1 017	64.0
BRITANNIA AIRWAYS	4 524	2 272	7 008	302 888	833 012	705 369	84.7	17	70 834	60 067	10	91	59 966	84.8
BRITISH AIR FERRIES	273	746	865	15 436	9 345	4 795	51.3	900	1 823	931	-	534	397	51.1
BRITISH AIRWAYS	79	133	165	2 258	8 322	3 155	37.9	222	1 338	789	-	510	279	59.0
BRITISH INDEPENDENT AIRWAYS	19	45	66	187	850	588	69.2	-	69	48	-	-	48	69.6
BRITISH INTERNATIONAL HELIS	473	4 005	2 120	40 067	9 941	4 930	49.6	157	1 030	412	-	17	395	40.0
BRITISH MIDLAND	225	125	354	13 159	31 624	26 530	83.9	-	2 961	2 070	-	-	2 070	69.9
BRYMON AIRWAYS	116	309	375	3 222	5 329	2 249	42.2	11	579	190	-	5	185	32.8
BUSINESS AIR LIMITED	38	88	111	-	1 245	865	69.5	-	128	72	-	-	72	56.3
CALEDONIAN AIRWAYS	398	192	593	41 449	123 070	100 692	81.8	-	11 461	8 560	-	-	8 560	74.7
CHANNEL EXPRESS (AIR SVS)	215	700	763	-	-	-	-	1 870	1 617	709	167	542	-	43.8
DAN AIR	1 531	993	2 490	105 855	235 152	197 055	83.8	134	18 941	15 832	64	-	15 768	83.6
HEAVYLIFT CARGO AIRLINES	372	150	798	-	-	-	-	1 002	12 040	5 962	-	5 962	-	49.5
INTER EUROPEAN AIRWAYS	328	166	496	17 364	48 496	40 149	82.8	-	4 326	3 016	-	-	3 016	69.7
JANES AVIATION	15	71	59	-	-	-	-	42	59	21	-	21	-	35.6
JERSEY EUROPEAN AIRWAYS	29	86	99	-	-	-	-	208	147	74	74	-	-	50.3
LOGANAIR	42	66	86	2 063	4 277	2 833	66.2	-	385	256	-	-	256	66.5
MANX AIRLINES	48	107	133	-	3 222	710	22.0	-	285	58	-	1	57	20.4
MONARCH AIRLINES	1 769	2 183	3 401	69 749	306 808	223 023	72.7	27	27 800	18 781	-	80	18 701	67.6
RYANAIR-EUROPE	35	37	68	3 278	4 057	2 985	73.6	-	348	256	-	-	256	73.6
TITAN AIRWAYS	8	27	30	-	-	-	-	49	22	14	-	14	-	63.6
TRANS EUROPEAN AIRWAYS (UK)	160	83	249	9 070	23 651	19 761	83.6	-	2 396	1 640	-	-	1 640	68.4
VIRGIN ATLANTIC AIRWAYS	140	22	180	8 439	61 337	58 923	96.1	90	8 336	6 109	-	632	5 477	73.3
Total	15 342	37 878	32 937	885 011	2 073 229	1 707 996	82.4	11 952	228 648	169 350	352	24 919	144 079	74.1
Total sub-charter operations performed on behalf of UK airlines	386	691	933	-	39 105	26 705	68.3	-	4 171	2 602	-	362	2 240	62.4
Total excluding sub-charter operations performed on behalf of UK airlines	14 956	37 187	32 004	885 011	2 034 124	1 681 291	82.7	11 952	224 477	166 748	352	24 557	141 839	74.3

(a) Excludes air taxi operations (see Table 15)

(b) Excludes passengers & cargo uplifted on sub-charter operations

International Non-Scheduled Services January 1991 (a)

Table 4.2

	Aircraft -Km (000)	Stage Flights	A/C Hours	(b) Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	(b) Cargo Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Freight (000)	Passenger (000)	
ABERDEEN AIRWAYS	2	4	7	-	20	16	80.0	-	3	1	-	-	1	33.3
AIR 2000	1 092	386	1 551	69 218	254 494	226 511	89.0	-	21 886	19 481	-	-	19 481	89.0
AIR BRIDGE CARRIERS	246	228	465	-	-	-	-	1 138	7 090	4 525	-	4 525	-	63.8
AIR FOYLE	172	268	370	-	-	-	-	1 567	1 860	1 168	-	1 168	-	62.8
AIR UK	32	34	64	2 729	3 568	2 692	75.4	-	356	229	-	-	229	64.3
AIR UK LEISURE	273	119	414	19 276	46 932	44 696	95.2	-	4 448	3 803	-	-	3 803	85.5
ANGLO CARGO	482	190	766	-	-	-	-	2 531	20 164	10 287	-	10 287	-	51.0
ATLANTIC AIR TRANSPORT	19	32	52	-	-	-	-	97	242	107	-	107	-	44.2
BERLIN EUROPEAN UK	164	61	248	7 491	24 320	21 706	89.3	-	2 091	1 866	-	-	1 866	89.2
BIRMINGHAM EUROPEAN AIRWAYS	76	105	165	-	5 634	1 657	29.4	-	423	124	-	-	124	29.3
BOND HELICOPTERS	780	12 698	3 068	64 369	9 952	4 662	46.8	235	753	420	-	23	397	55.8
BRISTOW HELICOPTERS	1 068	10 789	4 974	87 370	18 173	11 218	61.7	500	1 706	1 091	-	74	1 017	64.0
BRITANNIA AIRWAYS	4 524	2 272	7 008	302 888	833 012	705 369	84.7	17	70 834	60 067	10	91	59 966	84.8
BRITISH AIR FERRIES	117	248	361	338	351	260	74.1	300	795	354	-	333	21	44.5
BRITISH AIRWAYS	53	54	90	1 304	6 277	2 053	32.7	195	1 117	689	-	495	194	61.7
BRITISH INDEPENDENT AIRWAYS	19	45	66	187	850	588	69.2	-	69	48	-	-	48	69.6
BRITISH INTERNATIONAL HELIS	471	3 960	2 110	40 067	9 941	4 930	49.6	122	1 025	410	-	15	395	40.0
BRITISH MIDLAND	223	121	351	12 908	31 454	26 427	84.0	-	2 945	2 062	-	-	2 062	70.0
BRYMON AIRWAYS	77	211	249	-	3 521	957	27.2	-	383	79	-	-	79	20.6
CALEDONIAN AIRWAYS	398	192	593	41 449	123 070	100 692	81.8	-	11 461	8 560	-	-	8 560	74.7
CHANNEL EXPRESS (AIR SVS)	119	256	360	-	-	-	-	908	1 050	461	-	461	-	43.9
DAN AIR	1 483	879	2 334	103 746	233 879	196 231	83.9	-	18 715	15 702	-	-	15 702	83.9
HEAVYLIIFT CARGO AIRLINES	371	148	796	-	-	-	-	964	12 004	5 942	-	5 942	-	49.5
INTER EUROPEAN AIRWAYS	328	166	496	17 364	48 496	40 149	82.8	-	4 326	3 016	-	-	3 016	69.7
JANES AVIATION	3	8	9	-	-	-	-	5	14	2	-	2	-	14.3
LOGANAIR	37	42	71	2 063	3 782	2 526	66.8	-	340	228	-	-	228	67.1
MANX AIRLINES	46	100	125	-	3 150	667	21.2	-	278	53	-	-	53	19.1
MONARCH AIRLINES	1 769	2 183	3 401	69 749	306 808	223 023	72.7	27	27 800	18 781	-	80	18 701	67.6
RYANAIR-EUROPE	34	36	67	3 160	3 997	2 925	73.2	-	343	251	-	-	251	73.2
TITAN AIRWAYS	8	27	30	-	-	-	-	49	22	14	-	14	-	63.6
TRANS EUROPEAN AIRWAYS (UK)	155	73	241	7 767	22 948	19 072	83.1	-	2 325	1 584	-	-	1 584	68.1
VIRGIN ATLANTIC AIRWAYS	140	22	180	8 439	61 337	58 923	96.1	90	8 336	6 109	-	632	5 477	73.3
Total	14 781	35 957	31 082	861 882	2 055 966	1 697 950	82.6	8 745	225 204	167 514	10	24 249	143 255	74.4
Total sub-charter operations performed on behalf of UK airlines	312	448	707	-	35 263	24 473	69.4	-	3 773	2 408	-	350	2 058	63.8
Total excluding sub-charter operations performed on behalf of UK airlines	14 469	35 509	30 375	861 882	2 020 703	1 673 477	82.8	8 745	221 431	165 106	10	23 899	141 197	74.6

(a) Excludes air taxi operations (see Table 15)

(b) Excludes passengers & cargo uplifted on sub-charter operations

Domestic Non-Scheduled Services January 1991 (a)

Table 4.3

	Aircraft -Km (000)	Stage Flights	A/C Hours	(b) Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	(b) Cargo Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used			As	
										Total (000)	Mail (000)	Freight (000)	Passenger (000)	% of Avail
ABERDEEN AIRWAYS	43	180	141	-	304	195	64.1	78	100	54	37	1	16	54.0
AIR BRIDGE CARRIERS	16	43	34	-	-	-	-	377	287	144	-	144	-	50.2
AIR FOYLE	28	107	77	-	-	-	-	700	296	181	-	181	-	61.1
BOND HELICOPTERS	12	28	32	74	94	31	33.0	-	18	2	-	-	2	11.1
BRITISH AIR FERRIES	156	498	504	15 098	8 994	4 535	50.4	600	1 028	577	-	201	376	56.1
BRITISH AIRWAYS	26	79	75	954	2 045	1 102	53.9	27	221	100	-	15	85	45.2
BRITISH INTERNATIONAL HELIS	2	45	10	-	-	-	-	35	5	2	-	2	-	40.0
BRITISH MIDLAND	2	4	3	251	170	103	60.6	-	16	8	-	-	8	50.0
BRYMON AIRWAYS	39	98	126	3 222	1 808	1 292	71.5	11	196	111	-	5	106	56.6
BUSINESS AIR LIMITED	38	88	111	-	1 245	865	69.5	-	128	72	-	-	72	56.3
CHANNEL EXPRESS (AIR SVS)	96	444	403	-	-	-	-	962	567	248	167	81	-	43.7
DAN AIR	48	114	156	2 109	1 273	824	64.7	134	226	130	64	-	66	57.5
HEAVYLIFT CARGO AIRLINES	1	2	2	-	-	-	-	38	36	20	-	20	-	55.6
JANES AVIATION	12	63	50	-	-	-	-	37	45	19	-	19	-	42.2
JERSEY EUROPEAN AIRWAYS	29	86	99	-	-	-	-	208	147	74	74	-	-	50.3
LOGANAIR	5	24	15	-	495	307	62.0	-	45	28	-	-	28	62.2
MANX AIRLINES	2	7	8	-	72	43	59.7	-	7	5	-	1	4	71.4
RYANAIR-EUROPE	1	1	1	118	60	60	****	-	5	5	-	-	5	100.0
TRANS EUROPEAN AIRWAYS (UK)	5	10	8	1 303	703	689	98.0	-	71	56	-	-	56	78.9
∞ Total	561	1 921	1 855	23 129	17 263	10 046	58.2	3 207	3 444	1 836	342	670	824	53.3
Total sub-charter operations performed on behalf of UK airlines	74	243	226	-	3 842	2 232	58.1	-	398	194	-	12	182	48.7
Total excluding sub-charter operations performed on behalf of UK airlines	487	1 678	1 629	23 129	13 421	7 814	58.2	3 207	3 046	1 642	342	658	642	53.9

(a) Excludes air taxi operations (see Table 15)

(b) Excludes passengers & cargo uplifted on sub-charter operations

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted			Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				ABC	ITC	OTHER			
AIR 2000	1 028	368	1 460	666	68 166	-	239 423	215 713	90.1
AIR UK	32	32	62	-	2 675	-	3 524	2 670	75.8
AIR UK LEISURE	273	119	414	-	19 276	-	46 932	44 696	95.2
BERLIN EUROPEAN UK	164	61	248	-	-	7 491	24 320	21 706	89.3
BRITANNIA AIRWAYS	4 143	2 069	6 388	-	278 679	3 436	740 802	661 521	89.3
BRITISH AIR FERRIES	2	2	4	-	156	-	162	162	100.0
BRITISH AIRWAYS	32	23	47	-	658	626	3 549	1 982	55.8
BRITISH MIDLAND	221	118	350	-	12 843	-	31 191	26 310	84.4
CALEDONIAN AIRWAYS	319	158	474	-	38 337	-	93 039	82 512	88.7
DAN AIR	1 483	879	2 338	-	92 479	11 830	233 799	196 231	83.9
INTER EUROPEAN AIRWAYS	321	164	487	-	17 275	-	47 447	39 518	83.3
LOGANAIR	35	30	65	-	2 063	-	3 528	2 388	67.7
MONARCH AIRLINES	876	423	1 347	1 005	65 507	-	192 548	168 955	87.7
RYANAIR-EUROPE	32	33	60	-	2 985	1 860	3 706	2 763	74.6
TRANS EUROPEAN AIRWAYS (UK)	134	58	208	-	6 667	577	19 779	16 434	83.1
VIRGIN ATLANTIC AIRWAYS	140	22	181	1 326	5 201	1 912	61 337	58 923	96.1

Total	9 235	4 559	14 133	2 997	612 967	27 585	1 745 086	1 542 484	88.4
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	Cargo Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used		Passenger (000)	As % of Avail
				Mail (000)	Freight (000)		
AIR 2000	-	20 590	18 552	-	-	18 552	90.1
AIR UK	-	352	227	-	-	227	64.5
AIR UK LEISURE	-	4 448	3 803	-	-	3 803	85.5
BERLIN EUROPEAN UK	-	2 091	1 866	-	-	1 866	89.2
BRITANNIA AIRWAYS	5	62 996	56 256	-	18	56 238	89.3
BRITISH AIR FERRIES	-	15	13	-	-	13	86.7
BRITISH AIRWAYS	-	397	189	-	-	189	47.6
BRITISH MIDLAND	-	2 917	2 053	-	-	2 053	70.4
CALEDONIAN AIRWAYS	-	8 664	7 014	-	-	7 014	81.0
DAN AIR	-	18 709	15 702	-	-	15 702	83.9
INTER EUROPEAN AIRWAYS	-	4 232	2 968	-	-	2 968	70.1
LOGANAIR	-	318	215	-	-	215	67.6
MONARCH AIRLINES	29	17 497	14 241	-	80	14 161	81.4
RYANAIR-EUROPE	-	318	237	-	-	237	74.5
TRANS EUROPEAN AIRWAYS (UK)	-	2 004	1 364	-	-	1 364	68.1
VIRGIN ATLANTIC AIRWAYS	90	8 336	6 109	-	632	5 477	73.3
Total	124	153 884	130 809	-	730	130 079	85.0

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	<-----No of Passengers Uplifted----->			Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				ABC	ITC	OTHER			
AIR 2000	1 028	368	1 460	666	68 166	-	239 423	215 713	90.1
AIR UK	32	32	62	-	2 675	-	3 524	2 670	75.8
AIR UK LEISURE	273	119	414	-	19 276	-	46 932	44 696	95.2
BERLIN EUROPEAN UK	164	61	248	-	-	7 491	24 320	21 706	89.3
BRITANNIA AIRWAYS	4 143	2 069	6 388	-	278 679	3 436	740 802	661 521	89.3
BRITISH AIR FERRIES	2	2	4	-	156	-	162	162	100.0
BRITISH AIRWAYS	32	23	47	-	658	626	3 549	1 982	55.8
BRITISH MIDLAND	221	118	350	-	12 843	-	31 191	26 310	84.4
CALEDONIAN AIRWAYS	319	158	474	-	38 337	-	93 039	82 512	88.7
DAN AIR	1 480	875	2 334	-	92 479	11 157	233 455	195 890	83.9
INTER EUROPEAN AIRWAYS	321	164	487	-	17 275	-	47 447	39 518	83.3
LOGANAIR	35	30	65	-	2 063	-	3 528	2 388	67.7
MONARCH AIRLINES	876	423	1 347	1 005	65 507	1 860	192 548	168 955	87.7
RYANAIR-EUROPE	31	32	59	-	2 867	-	3 646	2 703	74.1
TRANS EUROPEAN AIRWAYS (UK)	132	54	205	-	6 667	-	19 510	16 172	82.9
VIRGIN ATLANTIC AIRWAYS	140	22	181	1 326	5 201	1 912	61 337	58 923	96.1

Total	9 229	4 550	14 125	2 997	612 849	26 482	1 744 413	1 541 821	88.4
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	Cargo Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used		Passenger (000)	As % of Avail
				Mail (000)	Freight (000)		
AIR 2000	-	20 590	18 552	-	-	18 552	90.1
AIR UK	-	352	227	-	-	227	64.5
AIR UK LEISURE	-	4 448	3 803	-	-	3 803	85.5
BERLIN EUROPEAN UK	-	2 091	1 866	-	-	1 866	89.2
BRITANNIA AIRWAYS	5	62 996	56 256	-	18	56 238	89.3
BRITISH AIR FERRIES	-	15	13	-	-	13	86.7
BRITISH AIRWAYS	-	397	189	-	-	189	47.6
BRITISH MIDLAND	-	2 917	2 053	-	-	2 053	70.4
CALEDONIAN AIRWAYS	-	8 664	7 014	-	-	7 014	81.0
DAN AIR	-	18 681	15 675	-	-	15 675	83.9
INTER EUROPEAN AIRWAYS	-	4 232	2 968	-	-	2 968	70.1
LOGANAIR	-	318	215	-	-	215	67.6
MONARCH AIRLINES	29	17 497	14 241	-	80	14 161	81.4
RYANAIR-EUROPE	-	313	232	-	-	232	74.1
TRANS EUROPEAN AIRWAYS (UK)	-	1 977	1 343	-	-	1 343	67.9
VIRGIN ATLANTIC AIRWAYS	90	8 336	6 109	-	632	5 477	73.3

Total	124	153 824	130 756	-	730	130 026	85.0
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Domestic Class 2 Licence Operations January 1991

Table 5.3

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	<-----No of Passengers Uplifted----->			Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				ABC	ITC	OTHER			
DAN AIR	3	4	4	-	-	673	344	341	99.1
RYANAIR-EUROPE	1	1	1	-	118	-	60	60	100.0
TRANS EUROPEAN AIRWAYS (UK)	2	4	3	-	-	430	269	262	97.4
Total	6	9	8	-	118	1 103	673	663	98.5

	Cargo Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Freight (000)	Passenger (000)	
DAN AIR	-	28	27	-	-	27	96.4
RYANAIR-EUROPE	-	5	5	-	-	5	100.0
TRANS EUROPEAN AIRWAYS (UK)	-	27	21	-	-	21	77.8
Total	-	60	53	-	-	53	88.3

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	Cargo Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used			As % of Avail
						Total (000)	Mail (000)	Freight (000)	
AIR BRIDGE CARRIERS	92	169	193	789	1 555	493	-	493	31.7
AIR FOYLE	179	342	402	2 269	1 923	1 233	-	1 233	64.1
ANGLO CARGO	482	190	770	2 532	20 164	10 287	-	10 287	51.0
ATLANTIC AIR TRANSPORT	15	18	41	98	191	82	-	82	42.9
BRITISH AIR FERRIES	78	190	245	866	559	334	-	334	59.7
BRITISH AIRWAYS	9	34	34	119	43	31	-	31	72.1
BRITISH INTERNATIONAL HELIS	2	45	11	36	5	2	-	2	40.0
CHANNEL EXPRESS (AIR SVS)	155	431	529	1 320	1 287	558	16	542	43.4
HEAVYLIFT CARGO AIRLINES	89	36	159	443	3 265	1 638	-	1 638	50.2
JANES AVIATION	15	71	61	43	59	21	-	21	35.6
TITAN AIRWAYS	8	27	30	50	22	14	-	14	63.6
Total	1 124	1 553	2 475	8 563	29 073	14 693	16	14 677	50.5

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	Cargo Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used			As % of Avail
						Total (000)	Mail (000)	Freight (000)	
AIR BRIDGE CARRIERS	76	126	158	411	1 268	349	-	349	27.5
AIR FOYLE	151	235	325	1 568	1 627	1 052	-	1 052	64.7
ANGLO CARGO	482	190	770	2 532	20 164	10 287	-	10 287	51.0
ATLANTIC AIR TRANSPORT	15	18	41	98	191	82	-	82	42.9
BRITISH AIR FERRIES	44	96	135	302	297	144	-	144	48.5
BRITISH AIRWAYS	8	27	30	92	38	27	-	27	71.1
CHANNEL EXPRESS (AIR SVS)	119	256	364	910	1 050	461	-	461	43.9
HEAVYLIFT CARGO AIRLINES	88	34	156	404	3 229	1 618	-	1 618	50.1
JANES AVIATION	3	8	10	6	14	2	-	2	14.3
TITAN AIRWAYS	8	27	30	50	22	14	-	14	63.6
Total	994	1 017	2 019	6 372	27 900	14 036	-	14 036	50.3

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	Cargo Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used			As % of Avail
						Total (000)	Mail (000)	Freight (000)	
AIR BRIDGE CARRIERS	16	43	35	378	287	144	-	144	50.2
AIR FOYLE	28	107	77	701	296	181	-	181	61.1
BRITISH AIR FERRIES	34	94	110	565	262	190	-	190	72.5
BRITISH AIRWAYS	1	7	5	27	5	4	-	4	80.0
BRITISH INTERNATIONAL HELIS	2	45	11	36	5	2	-	2	40.0
CHANNEL EXPRESS (AIR SVS)	36	175	165	409	237	97	16	81	40.9
HEAVYLIFT CARGO AIRLINES	1	2	3	38	36	20	-	20	55.6
JANES AVIATION	12	63	51	37	45	19	-	19	42.2
Total	130	536	456	2 191	1 173	657	16	641	56.0

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Avaliable (000)	Seat-Km Used (000)	As % of Avail	Cargo Uplifted Tonnes	Tonne-Km Avail (000)	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Freight (000)	Passenger (000)	
BOND HELICOPTERS	780	12 698	3 061	64 369	9 952	4 662	46.8	239	753	420	-	23	397	55.8
BRISTOW HELICOPTERS	1 068	10 789	4 975	87 370	18 173	11 218	61.7	502	1 706	1 091	-	74	1 017	64.0
BRITISH INTERNATIONAL HELIS	471	3 960	2 062	40 067	9 941	4 930	49.6	124	1 025	410	-	15	395	40.0
BRITISH MIDLAND	2	1	2	65	232	102	44.0	-	25	8	-	-	8	32.0
TOTAL	2 321	27 448	10 100	191 871	38 298	20 912	54.6	865	3 509	1 929	-	112	1 817	55.0

International Class 7 Licence Operations January 1991

Table 7.2

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo Uplifted Tonnes	Tonne-Km Avail (000)	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Freight (000)	Passenger (000)	
BOND HELICOPTERS	780	12 698	3 061	64 369	9 952	4 662	46.8	239	753	420	-	23	397	55.8
BRISTOW HELICOPTERS	1 068	10 789	4 975	87 370	18 173	11 218	61.7	502	1 706	1 091	-	74	1 017	64.0
BRITISH INTERNATIONAL HELIS	471	3 960	2 062	40 067	9 941	4 930	49.6	124	1 025	410	-	15	395	40.0
BRITISH MIDLAND	2	1	2	65	232	102	44.0	-	25	8	-	-	8	32.0
TOTAL	2 321	27 448	10 100	191 871	38 298	20 912	54.6	865	3 509	1 929	-	112	1 817	55.0

Aircraft			Number of	Seat-Km	Seat-Km	As	Cargo	Tonne-Km	Tonne-Kilometres Used				As
-Km	Stage		A/C Passengers	Available	Used	% of	Uplifted	Avail	Total	Mail	Freight	Passenger	% of
(000)	Flights	Hours	Uplifted	(000)	(000)	Avail	Tonnes	(000)	(000)	(000)	(000)	(000)	Avail

NO DATA AVAILABLE FOR THIS REPORT

All Class 8 Licence Operations January 1991

Table 8.1

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Avaliable (000)	Seat-Km Used (000)	As % of Avail	Cargo Uplifted Tonnes	Tonne-Km Avail (000)	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Freight (000)	Passenger (000)	
BOND HELICOPTERS	12	28	32	74	94	31	33.0	-	18	2	-	-	2	11.1
TOTAL	12	28	32	74	94	31	33.0	-	18	2	-	-	2	11.1

Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo Uplifted Tonnes	Tonne-Km Avail (000)	Tonne-Kilometres Used				As % of Avail
									Total (000)	Mail (000)	Freight (000)	Passenger (000)	

NO DATA AVAILABLE FOR THIS REPORT

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Avaliable (000)	Seat-Km Used (000)	As % of Avail	Cargo Uplifted Tonnes	Tonne-Km Avail (000)	Tonne-Kilometres Used			Used Passenger (000)	As % of Avail
										Total (000)	Mail (000)	Freight (000)		
BOND HELICOPTERS	12	28	32	74	94	31	33.0	-	18	2	-	-	2	11.1
TOTAL	12	28	32	74	94	31	33.0	-	18	2	-	-	2	11.1

All Exempt Operations January 1991

Table 9.1

	Aircraft -Km (000)	Stage Flights	Number of A/C Hours	Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo Uplifted Tonnes	Tonne-km Available	Tonne-Kilometres Used Total (000)	Mail (000)	Freight (000)	Passenger (000)	As % of Avail
ABERDEEN AIRWAYS	34	106	106	-	56	42	75.0	78	75	41	37	1	3	54.7
AIR 2000	24	7	35	386	5 684	1 856	32.7	-	489	160	-	-	160	32.7
AIR BRIDGE CARRIERS	156	63	277	-	-	-	-	729	5 562	4 008	-	4 008	-	72.1
AIR UK	-	2	3	54	44	22	50.0	-	4	2	-	-	2	50.0
BRITANNIA AIRWAYS	381	203	582	20 772	92 210	43 848	47.6	13	7 838	3 811	10	73	3 728	48.6
BRITISH AIR FERRIES	125	407	401	15 280	9 183	4 633	50.5	36	784	395	-	11	384	50.4
BRITISH AIRWAYS	21	32	46	974	3 100	359	11.6	108	716	497	-	468	29	69.4
BRITISH INDEPENDENT AIRWAYS	1	6	5	187	49	35	71.4	-	4	3	-	-	3	75.0
BRITISH MIDLAND	1	2	2	251	81	69	85.2	-	8	5	-	-	5	62.5
BRYMON AIRWAYS	39	98	126	3 222	1 808	1 292	71.5	12	196	111	-	5	106	56.6
CALEDONIAN AIRWAYS	65	26	102	3 112	25 388	15 170	59.8	-	2 364	1 290	-	-	1 290	54.6
CHANNEL EXPRESS (AIR SVS)	60	269	240	-	-	-	-	555	330	151	151	-	-	45.8
DAN AIR	45	111	154	1 546	986	536	54.4	134	203	107	64	-	43	52.7
HEAVYLIFT CARGO AIRLINES	215	92	533	-	-	-	-	562	6 042	2 854	-	2 854	-	47.2
INTER EUROPEAN AIRWAYS	7	2	10	89	1 049	631	60.2	-	94	48	-	-	48	51.1
JERSEY EUROPEAN AIRWAYS	29	86	100	-	-	-	-	208	147	74	74	-	-	50.3
MONARCH AIRLINES	46	18	74	1 377	8 513	3 067	36.0	-	772	255	-	-	255	33.0
RYANAIR-EUROPE	3	4	8	293	351	222	63.2	-	30	19	-	-	19	63.3
TRANS EUROPEAN AIRWAYS (UK)	11	14	22	1 973	1 654	1 548	93.6	-	168	128	-	-	128	76.2
Total	1 263	1 548	2 826	49 516	150 156	73 330	48.8	2 435	25 826	13 959	336	7 420	6 203	54.1

(a) Excludes air taxi operations (see table 99)

(b) Excludes exempt sub-charter operations

International Exempt Operations January 1991

Table 9.2

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo Uplifted Tonnes	Tonne-km Available	Tonne-Kilometres Used			Passenger (000)	As % of Avail
										Total (000)	Mail (000)	Freight (000)		
ABERDEEN AIRWAYS	2	4	7	-	20	16	80.0	-	3	1	-	-	1	33.3
AIR 2000	24	7	35	386	5 684	1 856	32.7	-	489	160	-	-	160	32.7
AIR BRIDGE CARRIERS	156	63	277	-	-	-	-	729	5 562	4 008	-	4 008	-	72.1
AIR UK	-	2	3	54	44	22	50.0	-	4	2	-	-	2	50.0
BRITANNIA AIRWAYS	381	203	582	20 772	92 210	43 848	47.6	13	7 838	3 811	10	73	3 728	48.6
BRITISH AIR FERRIES	3	3	5	182	189	98	51.9	-	18	8	-	-	8	44.4
BRITISH AIRWAYS	13	4	17	20	2 728	71	2.6	106	682	473	-	468	5	69.4
BRITISH INDEPENDENT AIRWAYS	1	6	5	187	49	35	71.4	-	4	3	-	-	3	75.0
CALEDONIAN AIRWAYS	65	26	102	3 112	25 388	15 170	59.8	-	2 364	1 290	-	-	1 290	54.6
DAN AIR	-	1	1	110	57	53	93.0	-	5	4	-	-	4	80.0
HEAVYLIIFT CARGO AIRLINES	215	92	533	-	-	-	-	562	6 042	2 854	-	2 854	-	47.2
INTER EUROPEAN AIRWAYS	7	2	10	89	1 049	631	60.2	-	94	48	-	-	48	51.1
MONARCH AIRLINES	46	18	74	1 377	8 513	3 067	36.0	-	772	255	-	-	255	33.0
RYANAIR-EUROPE	3	4	8	293	351	222	63.2	-	30	19	-	-	19	63.3
TRANS EUROPEAN AIRWAYS (UK)	8	8	16	1 100	1 220	1 121	91.9	-	124	93	-	-	93	75.0
Total	924	443	1 675	27 682	137 502	66 210	48.2	1 410	24 031	13 029	10	7 403	5 616	54.2

(a) Excludes air taxi operations (see table 99)

(b) Excludes exempt sub-charter operations

Domestic Exempt Operations January 1991

Table 9.3

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo Uplifted Tonnes	Tonne-km Available	Tonne-Kilometres Used			As	
										Total (000)	Mail (000)	Freight (000)	Passenger (000)	% of Avail
ABERDEEN AIRWAYS	32	102	99	-	36	26	72.2	78	72	40	37	1	2	55.6
BRITISH AIR FERRIES	122	404	396	15 098	8 994	4 535	50.4	36	766	387	-	11	376	50.5
BRITISH AIRWAYS	8	28	29	954	372	288	77.4	2	34	24	-	-	24	70.6
BRITISH MIDLAND	1	2	2	251	81	69	85.2	-	8	5	-	-	5	62.5
BRYMON AIRWAYS	39	98	126	3 222	1 808	1 292	71.5	12	196	111	-	5	106	56.6
CHANNEL EXPRESS (AIR SVS)	60	269	240	-	-	-	-	555	330	151	151	-	-	45.8
DAN AIR	45	110	153	1 436	929	483	52.0	134	198	103	64	-	39	52.0
JERSEY EUROPEAN AIRWAYS	29	86	100	-	-	-	-	208	147	74	74	-	-	50.3
TRANS EUROPEAN AIRWAYS (UK)	3	6	7	873	434	427	98.4	-	44	35	-	-	35	79.5
Total	339	1 105	1 152	21 834	12 654	7 120	56.3	1 025	1 795	930	326	17	587	51.8

(a) Excludes air taxi operations (see table 99)

(b) Excludes exempt sub-charter operations

Sub Charter Operations Performed Under Class 5 Licences January 1991

Table 10.1

	Aircraft	Stage	Aircraft	Number of	Seat-Km	Seat-Km	As	Cargo	Tonne-Km	Tonne-Kilometres Used				As
	-Km (000)	Flights	Hours	Passengers Uplifted	Available (000)	Used (000)	% of Avail	Uplifted Tonnes	Available (000)	Total (000)	Mail (000)	Freight (000)	Passenger (000)	% of Avail
ABERDEEN AIRWAYS	11	78	44	..	268	169	63.1	..	28	14	-	-	14	50.0
BRITISH AIR FERRIES	36	94	126	..	-	-	-	..	234	104	-	104	-	44.4
MANX AIRLINES	23	36	56	..	1 552	225	14.5	..	137	18	-	-	18	13.1
Total	70	208	226	..	1 820	394	21.6	..	399	136	-	104	32	34.1

Exempt Sub Charter Operations Performed For UK Operators January 1991

Table 10.2

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Freight (000)	Passenger (000)	
AIR 2000	40	11	59	..	9 387	8 942	95.3	..	807	769	-	-	769	95.3
AIR BRIDGE CARRIERS	14	39	33	..	-	-	-	..	260	168	-	168	-	64.6
ATLANTIC AIR TRANSPORT	3	10	8	..	-	-	-	..	37	12	-	12	-	32.4
BIRMINGHAM EUROPEAN AIRWAYS	76	105	18365	..	5 634	1 657	29.4	..	423	124	-	-	124	29.3
BRITISH AIR FERRIES	19	42	60	..	-	-	-	..	161	66	-	66	-	41.0
BRITISH AIRWAYS	17	44	43	..	1 673	814	48.7	..	182	72	-	11	61	39.6
BRITISH MIDLAND	1	4	3	..	120	49	40.8	..	11	4	-	-	4	36.4
BUSINESS AIR LIMITED	38	88	111	..	1 245	865	69.5	..	128	72	-	-	72	56.3
CALEDONIAN AIRWAYS	14	8	21	..	4 643	3 010	64.8	..	433	256	-	-	256	59.1
DAN AIR	3	3	4	..	367	288	78.5	..	29	23	-	-	23	79.3
LOGANAIR	7	36	21	..	749	445	59.4	..	67	41	-	-	41	61.2
MANX AIRLINES	25	71	77	..	1 670	485	29.0	..	148	40	-	1	39	27.0
MONARCH AIRLINES	49	15	68	..	10 334	8 697	84.2	..	938	731	-	-	731	77.9
TRANS EUROPEAN AIRWAYS (UK)	10	7	16	..	1 463	1 059	72.4	..	148	88	-	-	88	59.5
Total	316	483	707	..	37 285	26 311	70.6	..	3 772	2 466	-	258	2 208	65.4

Exempt Sub Charter Operations Performed For Non UK Operators January 1991

Table 10.3

	Aircraft		Aircraft	Number of	Seat-Km	Seat-Km	As	Cargo	Tonne-Km	Tonne-Kilometres Used				As
	-Km	Stage				Used	% of	Uplifted		Total	Mail	Freight	Passenger	% of
	(000)	Flights	Hours	Passengers	Available	(000)	Avail	Tonnes	Available	(000)	(000)	(000)	(000)	Avail
				Uplifted	(000)				(000)					
AIR FOYLE	21	33	46	..	-	-	-	..	233	116	-	116	-	49.8
ATLANTIC AIR TRANSPORT	1	4	3	..	-	-	-	..	14	13	-	13	-	92.9
BRITISH AIR FERRIES	13	11	38	..	-	-	-	..	70	19	-	19	-	27.1
BRITISH INDEPENDENT AIRWAYS	18	39	62	..	801	553	69.0	..	65	45	-	-	45	69.2
BRYMON AIRWAYS	77	211	249	..	3 521	957	27.2	..	383	79	-	-	79	20.6
HEAVYLIFT CARGO AIRLINES	68	22	105	..	-	-	-	..	2 733	1 470	-	1 470	-	53.8
MONARCH AIRLINES	798	1 727	1 927	..	95 413	42 304	44.3	..	8 593	3 554	-	-	3 554	41.4
TRANS EUROPEAN AIRWAYS (UK)	5	4	7	..	755	720	95.4	..	76	60	-	-	60	78.9
Total	1 001	2 051	2 437	..	100 490	44 534	44.3	..	12 167	5 356	-	1 618	3 738	44.0

Aircraft Type and Utilisation: All Airlines (a) (b) (c)
January 1991

Table 11.1

	Aircraft-Km		Stage Flights		Aircraft Hours		Passengers Uplifted	Seat-Km Used (000)	Seat-Km Available (000)	Aircraft in Service At Qrt Ended Dec 1990	Avge Daily Utilisation Per A/C (Hours) Qrt Ended Dec 1990
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo					
AEROSPATIALE AS332 SUPER PUMA	1 054	4	4 763	14	4 338	16	55 634	12 235	20 026	42	3.9
AEROSPATIALE SA365 DAUPHIN	365	10	9 787	196	1 460	38	48 389	1 805	4 015	16	2.8
AIRBUS A300-600/600(B2-B4)	-	-	-	-	-	-	-	-	-	0	9.8
AIRBUS A300B4/100/200	-	-	-	-	-	-	-	-	-	0	5.1
AIRBUS A320-100/200	938	-	1 207	-	1 907	-	89 229	70 605	136 932	10	5.9
BAC/AEROSPATIALE CONCORDE	833	-	165	-	581	-	4 875	28 274	83 362	7	2.8
BAE (HS) 748	469	62	1 728	169	1 683	216	32 976	10 915	20 768	22	3.3
BAE 146 SERIES 100	363	-	887	-	846	-	28 926	12 703	29 467	5	4.7
BAE 146 SERIES 200/QT	377	135	830	291	946	315	29 108	17 455	37 298	8	6.2
BAE 146 SERIES 300	591	65	1 060	84	1 340	134	41 255	26 931	64 223	8	5.8
BAE(BAC)1-11-200 SERIES	138	6	241	3	296	10	9 650	5 619	10 773	4	2.4
BAE(BAC)1-11-300/400/475	475	8	709	6	1 003	14	20 274	14 038	35 393	8	4.9
BAE(BAC)1-11-500 SERIES	2 742	-	4 164	-	5 826	-	194 515	139 338	271 447	45	4.6
BEECHCRAFT 200 SUPERKING AIR	12	-	28	-	32	-	74	31	94	2	0.9
BELL 212/412	121	-	4 274	-	804	-	22 529	638	1 331	7	4.2
BELL MODEL 214ST	38	-	271	-	167	-	2 441	342	684	3	3.9
BELL 206B JET RANGER	-	-	-	-	-	-	-	-	-	3	0.0
BOEING 707 ALL SERIES	-	227	-	89	-	368	-	-	-	2	6.1
BOEING 727-100/100C	-	-	-	-	-	-	-	-	-	0	9.9
BOEING 727-200/200 ADVANCED	530	-	286	-	777	-	44 298	85 194	99 214	7	5.0
BOEING 737-200	7 181	-	6 882	-	13 264	-	446 716	534 038	833 933	70	6.7
BOEING 737-300	3 418	-	4 831	-	6 967	-	216 272	290 821	460 958	34	8.3
BOEING 737-400	1 051	-	1 050	-	1 942	-	95 594	127 578	173 203	10	8.5
BOEING 747 200B COMBI	697	-	124	-	895	-	16 733	135 271	227 577	3	11.6
BOEING 747-100/100F	3 915	-	765	-	5 125	-	140 063	949 270	1 477 614	17	11.2
BOEING 747-200	5 558	-	1 011	-	7 368	-	180 866	1 346 559	1 981 935	20	11.5
BOEING 747-400	4 923	-	916	-	6 454	-	137 307	1 254 293	1 898 574	16	13.9
BOEING 757-200	5 732	22	5 449	41	10 242	45	563 664	790 379	1 158 571	49	8.4
BOEING 767-200	1 516	-	484	-	2 139	-	89 380	333 541	407 947	7	9.5
BOEING 767-300	412	-	707	-	983	-	92 145	52 434	101 616	5	6.6
BOEING 767-300ER	441	-	150	-	680	-	13 447	54 158	85 513	4	8.8
BRITISH AEROSPACE ATP	735	-	2 545	-	2 522	-	65 775	21 536	47 380	16	5.6
CANADAI R CL-44	-	140	-	55	-	327	-	-	-	1	3.7
CESSNA 310	-	-	-	-	-	-	-	-	-	1	0.0
CESSNA 402	-	-	-	-	-	-	-	-	-	1	0.0
CESSNA 404 TITAN	14	3	68	20	60	15	208	77	133	5	0.1
CESSNA 406	-	-	-	-	-	-	-	-	-	1	0.0
DE HAVILLAND DH6 TWIN OTTER	75	-	446	-	379	-	3 490	619	1 285	4	3.3
DE HAVILLAND DHC-7 DASH-7	426	-	1 488	-	1 511	-	20 453	7 804	19 399	9	5.7
DE-HAVILLAND DHC-8 DASH-8	144	-	352	-	430	-	4 173	2 002	5 178	2	8.2
DORNIER 228-100/200	40	-	152	-	144	-	1 338	350	672	1	4.7
DOUGLAS DC3/C47 DAKOTA	-	-	-	-	-	-	-	-	-	2	0.1
DOUGLAS DC6/6A/6B/6C	-	19	-	32	-	53	-	-	-	2	1.3
EMBRAER EMB110 BANDEIRANTE	35	-	128	-	97	-	467	233	373	4	1.4
FOKKER 100	-	-	-	-	-	-	-	-	-
FOKKER F27 100-600	998	30	3 611	80	3 737	102	65 709	20 197	46 251	24	5.3
GULF AMERICAN GULFSTREAM I	57	25	190	64	179	67	1 363	773	1 372	7	2.0

Aircraft Type and Utilisation: All Airlines (a) (b) (c)
January 1991

Table 11.1 (Continued)

	Aircraft-Km		Stage Flights		Aircraft Hours		Passengers Uplifted	Seat-Km Used (000)	Seat-Km Available (000)	Aircraft in Service At Qrt Ended Dec 1990	Avge Daily Utilisation Per A/C (Hours) Qrt Ended Dec 1990
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo					
HANDLEY PAGE HERALD 200	-	188	-	672	-	735	-	-	-	12	2.3
LOCKHEED L-1011-1/100 TRISTAR	710	-	239	-	997	-	43 403	123 726	197 800	8	5.4
LOCKHEED L1011-200 TRISTAR	1 590	-	391	-	2 102	-	45 263	238 084	374 944	8	9.5
MBB B0105	8	-	260	-	39	-	283	8	32	8	0.2
MCDONNELL-DOUGLAS DC10-30	2 005	-	303	-	2 512	-	34 028	251 911	459 077	8	11.4
MCDONNELL-DOUGLAS DC9 SRS 30	649	-	1 667	-	1 815	-	72 782	29 144	71 389	8	6.5
MCDONNELL-DOUGLAS DC9-10/15	354	-	1 002	-	948	-	30 852	12 057	30 169	6	6.0
PILATUS BN-2A ISLANDER	28	-	676	-	150	-	2 935	117	210	10	0.9
PILATUS BN-2A TRISLANDER MK3	80	-	1 309	-	391	-	10 854	649	1 362	11	2.2
SHORTS 330	59	15	248	72	217	63	3 719	885	1 758	7	1.5
SHORTS 360	506	-	2 386	-	2 074	-	43 729	9 438	18 221	15	5.7
SHORTS BELFAST	-	95	-	49	-	257	-	-	-	3	2.5
SIKORSKY S61N	401	2	4 338	45	2 011	11	46 674	4 281	8 492	31	3.0
SIKORSKY S76 SPIRIT	324	3	3 683	18	1 263	12	18 199	1 643	3 690	22	2.0
V953C MERCHANTMAN	-	133	-	327	-	301	-	-	-	5	2.6
VICKERS VISCOUNT 800	122	83	404	208	396	263	15 098	4 535	8 994	11	2.3
WESTLAND 30 SRS 100	-	-	-	-	-	-	-	-	-	3	0.5
TOTAL	53 250	1 275	78 655	2 535	102 040	3 360	3 147 155	7 024 534	10 920 649	690	5.7

(a) Excludes air taxi operations (see table 15)

(b) Excludes passengers uplifted on sub-charter operations

(c) The figures in this table relate only to operations conducted with the airline's own aircraft and therefore are inconsistent with data presented elsewhere in this publication

Aircraft Type and Utilisation: Individual Airlines
January 1991 (a) (b) (c)

Table 11.2

	Aircraft-Km		Stage Flights		Aircraft Hours		Passengers Uplifted	Seat-Km Used (000)	Seat-Km Available (000)	Aircraft in Service At Qrt Ended Dec 1990	Avge Daily Utilisation Per A/C (Hours) Qrt Ended Dec 1990
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo					
ABERDEEN AIRWAYS											
BAE (HS) 748	29	-	87	-	104	-	1 445	528	1 293	2	2.7
CESSNA 404 TITAN	14	3	68	20	60	15	208	77	133	2	0.1
GULF AMERICAN GULFSTREAM I	57	25	190	64	179	67	1 363	773	1 372	4	3.0
TOTAL	100	28	345	84	343	82	3 016	1 378	2 798	8	2.2
AIR 2000											
BOEING 737-300	-	-	-	-	-	-	-	-	-	-	14.2
BOEING 757-200	1 092	-	386	-	1 554	-	69 218	226 511	254 494	7	9.7
TOTAL	1 092	-	386	-	1 554	-	69 218	226 511	254 494	7	9.8
AIR BRIDGE CARRIERS											
V953C MERCHANTMAN	-	133	-	327	-	301	-	-	-	5	2.6
TOTAL	-	133	-	327	-	301	-	-	-	5	2.6
AIR EUROPE											
BOEING 737-300	-	-	-	-	-	-	-	-	-	-	-
BOEING 737-400	-	-	-	-	-	-	-	-	-	-	-
BOEING 757-200	-	-	-	-	-	-	-	-	-	-	-
FOKKER 100	-	-	-	-	-	-	-	-	-	-	-
SHORTS 360	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-
AIR FOYLE											
BAE 146 SERIES 200/QT	-	135	-	291	-	315	-	-	-	3	3.5
BAE 146 SERIES 300	-	65	-	84	-	134	-	-	-	2	2.2
TOTAL	-	200	-	375	-	449	-	-	-	5	5.8
AIR UK											
BAE 146 SERIES 100	120	-	379	-	336	-	11 701	3 829	9 502	2	5.2
BAE 146 SERIES 200/QT	287	-	599	-	722	-	19 741	12 413	28 117	3	7.1
BAE 146 SERIES 300	389	-	783	-	916	-	28 508	18 118	42 859	4	7.4
FOKKER F27 100-600	751	-	2 355	-	2 793	-	43 135	15 009	34 399	14	5.9
SHORTS 360	92	-	301	-	357	-	5 393	1 523	3 295	2	5.5
TOTAL	1 639	-	4 417	-	5 124	-	108 478	50 892	118 172	25	6.2
AIR UK LEISURE											
BOEING 737-400	273	-	119	-	415	-	19 276	44 696	46 932	4	5.4
TOTAL	273	-	119	-	415	-	19 276	44 696	46 932	4	5.4

Aircraft Type and Utilisation: Individual Airlines
January 1991 (a) (b) (c)

Table 11.2 (Continued)

	Aircraft-Km		Stage Flights		Aircraft Hours		Passengers Uplifted	Seat-Km Used (000)	Seat-Km Available (000)	Aircraft in Service At Qrt Ended Dec 1990	Avge Daily Utilisation Per A/C (Hours) Qrt Ended Dec 1990
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo					
ANGLO CARGO											
BAE(BAC)1-11-300/400/475	-	8	-	6	-	14	-	-	-	1	2.5
BOEING 707 ALL SERIES	-	227	-	89	-	368	-	-	-	2	6.1
TOTAL	-	235	-	95	-	381	-	-	-	3	4.9
ATLANTIC AIR TRANSPORT											
CESSNA 310	-	-	-	-	-	-	-	-	-	1	-
CESSNA 402	-	-	-	-	-	-	-	-	-	1	-
CESSNA 404 TITAN	-	-	-	-	-	-	-	-	-	1	-
CESSNA 406	-	-	-	-	-	-	-	-	-	1	-
DOUGLAS DC3/C47 DAKOTA	-	-	-	-	-	-	-	-	-	2	0.1
DOUGLAS DC6/6A/6B/6C	-	19	-	32	-	53	-	-	-	2	1.3
TOTAL	-	19	-	32	-	53	-	-	-	8	0.6
AURIGNY AIR SERVICES											
PILATUS BN-2A TRISLANDER MK3	80	-	1 309	-	391	-	10 854	649	1 362	9	2.4
SHORTS 360	7	-	185	-	39	-	3 617	141	260	1	2.7
TOTAL	87	-	1 494	-	430	-	14 471	790	1 622	10	2.4
BERLIN EUROPEAN UK											
BOEING 737-300	164	-	61	-	248	-	7 491	21 706	24 320	1	9.6
TOTAL	164	-	61	-	248	-	7 491	21 706	24 320	1	9.6
BIRMINGHAM EUROPEAN AIRWAYS											
BAE(BAC)1-11-300/400/475	422	-	597	-	880	-	15 795	11 748	31 251	5	5.4
GULF AMERICAN GULFSTREAM	-	-	-	-	-	-	-	-	-	3	0.8
SHORTS 360	50	-	140	-	194	-	1 504	580	1 840	2	2.7
TOTAL	472	-	737	-	1 074	-	17 299	12 328	33 091	10	3.5
BOND HELICOPTERS											
AEROSPATIALE AS332 SUPER PUMA	175	4	634	14	701	16	6 172	1 704	3 325	10	3.0
AEROSPATIALE SA365 DAUPHIN	365	10	9 787	196	1 460	38	48 389	1 805	4 015	16	2.8
BEECHCRAFT 200 SUPERKING AIR	12	-	28	-	32	-	74	31	94	2	0.9
MBB BO105	8	-	260	-	39	-	283	8	32	8	0.2
SIKORSKY S76 SPIRIT	215	3	1 789	18	796	12	9 525	1 145	2 580	9	2.3
TOTAL	775	17	12 498	228	3 028	65	64 443	4 693	10 046	45	2.2

Aircraft Type and Utilisation: Individual Airlines
January 1991 (a) (b) (c)

Table 11.2 (Continued)

	Aircraft-Km		Stage Flights		Aircraft Hours		Passengers	Seat-Km	Seat-Km	Aircraft in	Avg Daily
	Passenger	Cargo	Passenger	Cargo	Passenger	Cargo	Uplifted	Used	Available	Service At	Utilisation
	(000)	(000)						(000)	(000)	Qrt Ended	Per A/C
										Dec 1990	(Hours)
BRISTOW HELICOPTERS											
AEROSPATIALE AS332 SUPER PUMA	716	-	3 354	-	2 984	-	40 396	8 624	13 604	27	4.1
BELL 212/412	121	-	4 274	-	804	-	22 529	638	1 331	7	4.2
BELL MODEL 214ST	38	-	271	-	167	-	2 441	342	684	3	3.9
BELL 206B JET RANGER	-	-	-	-	-	-	-	-	-	3	-
SIKORSKY S61N	104	-	1 248	-	633	-	14 456	1 205	1 664	16	2.4
SIKORSKY S76 SPIRIT	89	-	1 642	-	386	-	7 548	409	890	9	2.2
TOTAL	1 068	-	10 789	-	4 975	-	87 370	11 218	18 173	65	3.2
BRITANNIA AIRWAYS											
BOEING 737-200	2 253	-	1 440	-	3 660	-	157 401	254 649	292 738	20	7.3
BOEING 737-300	574	-	321	-	910	-	40 768	73 999	85 389	5	7.6
BOEING 757-200	187	-	112	-	298	-	20 423	35 957	42 685	-	-
BOEING 767-200	1 516	-	484	-	2 139	-	89 380	333 541	407 947	7	9.5
TOTAL	4 530	-	2 357	-	7 006	-	307 972	698 146	828 759	32	7.8
BRITISH AIR FERRIES											
BAE(BAC)1-11-200 SERIES	5	6	5	3	9	10	338	260	351	2	0.5
FOKKER F27 100-600	-	12	-	40	-	44	-	-	-	1	1.9
HANDLEY PAGE HERALD 200	-	50	-	94	-	171	-	-	-	3	2.3
VICKERS VISCOUNT 800	122	83	404	208	396	263	15 098	4 535	8 994	11	2.3
TOTAL	127	151	409	345	405	487	15 436	4 795	9 345	17	2.1
BRITISH AIRWAYS & CALEDONIAN AIRWAYS											
AIRBUS A320-100/200	938	-	1 207	-	1 907	-	89 229	70 605	136 932	10	5.9
BAC/AEROSPATIALE CONCORDE	833	-	165	-	581	-	4 875	28 274	83 362	7	2.8
BAE (HS) 748	270	9	1 070	34	985	34	23 330	6 808	11 705	9	3.9
BAE(BAC)1-11-500 SERIES	1 860	-	3 004	-	4 027	-	125 376	82 368	178 116	34	4.1
BOEING 737-200	4 198	-	4 904	-	8 387	-	256 348	224 405	453 060	43	6.4
BOEING 737-300	425	-	870	-	971	-	37 399	18 666	50 043	4	8.0
BOEING 747 200B COMBI	697	-	124	-	895	-	16 733	135 271	227 577	3	11.6
BOEING 747-100/100F	3 603	-	720	-	4 728	-	120 904	813 742	1 329 371	16	11.0
BOEING 747-200	4 164	-	806	-	5 581	-	133 629	1 015 345	1 518 096	15	11.2
BOEING 747-400	4 923	-	916	-	6 454	-	137 307	1 254 293	1 898 574	16	13.9
BOEING 757-200	3 543	22	4 558	41	7 028	45	410 059	349 008	651 476	35	6.9
BOEING 767-300	412	-	707	-	983	-	92 145	52 434	101 616	5	6.6
BOEING 767-300ER	441	-	150	-	680	-	13 447	54 158	85 513	4	8.8
BRITISH AEROSPACE ATP	426	-	1 306	-	1 395	-	37 433	12 894	27 247	8	5.8
LOCKHEED L-1011-1/100 TRISTAR	710	-	239	-	997	-	43 403	123 726	197 800	8	5.4
LOCKHEED L1011-200 TRISTAR	1 590	-	391	-	2 102	-	45 263	238 084	374 944	8	9.5
MCDONNELL-DOUGLAS DC10-30	2 005	-	303	-	2 512	-	34 028	251 911	459 077	8	11.4
TOTAL	31 038	31	21 440	75	50 214	79	1 620 980	4 732 072	7 784 509	233	7.4

Aircraft Type and Utilisation: Individual Airlines
January 1991 (a) (b) (c)

Table 11.2 (Continued)

	Aircraft-Km		Stage Flights		Aircraft Hours		Passengers Uplifted	Seat-Km Used (000)	Seat-Km Available (000)	Aircraft in Service At Qrt Ended Dec 1990	Avge Daily Utilisation Per A/C (Hours) Qrt Ended Dec 1990
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo					
BRITISH INDEPENDENT AIRWAYS											
BAE (HS) 748	48	-	278	-	189	-	2 130	843	2 113	2	3.3
TOTAL	48	-	278	-	189	-	2 130	843	2 113	2	3.3
BRITISH INTERNATIONAL HELIS											
AEROSPATIALE AS332 SUPER PUMA	163	-	775	-	653	-	9 066	1 907	3 097	5	4.8
SIKORSKY S61N	297	2	3 090	45	1 378	11	32 218	3 076	6 828	15	3.6
SIKORSKY S76 SPIRIT	20	-	252	-	82	-	1 126	89	220	4	1.0
WESTLAND 30 SRS 100	-	-	-	-	-	-	-	-	-	3	0.5
TOTAL	480	2	4 117	45	2 112	11	42 410	5 072	10 145	27	3.3
BRITISH MIDLAND											
BOEING 737-300	677	-	1 176	-	1 550	-	72 118	49 542	93 700	7	7.5
BOEING 737-400	400	-	724	-	933	-	50 529	29 536	62 436	3	9.2
BRITISH AEROSPACE ATP	120	-	584	-	524	-	11 833	3 010	7 723	3	6.5
DE HAVILLAND DHC-7 DASH-7	75	-	238	-	278	-	3 368	1 054	3 277	2	5.1
MCDONNELL-DOUGLAS DC9 SRS 30	649	-	1 667	-	1 815	-	72 782	29 144	71 389	8	6.5
MCDONNELL-DOUGLAS DC9-10/15	354	-	1 002	-	948	-	30 852	12 057	30 169	6	6.0
TOTAL	2 275	-	5 391	-	6 048	-	241 482	124 343	268 694	29	6.8
BRYMON AIRWAYS											
DE HAVILLAND DHC-6 TWIN OTTER	-	-	-	-	-	-	-	-	-	1	-
DE HAVILLAND DHC-7 DASH-7	351	-	1 250	-	1 233	-	17 085	6 750	16 122	7	5.9
DE-HAVILLAND DHC-8 DASH-8	144	-	352	-	430	-	4 173	2 002	5 178	2	8.2
TOTAL	495	-	1 602	-	1 663	-	21 258	8 752	21 300	10	5.5
BUSINESS AIR LIMITED											
EMBRAER EMB110 BANDEIRANTE	35	-	128	-	97	-	467	233	373	3	1.1
SHORTS 360	-	-	-	-	-	-	-	-	-	1	-
TOTAL	35	-	128	-	97	-	467	233	373	4	0.8
CHANNEL EXPRESS (AIR SVS)											
FOKKER F27 100-600	-	18	-	40	-	58	-	-	-	1	2.4
HANDLEY PAGE HERALD 200	-	130	-	552	-	536	-	-	-	8	2.3
TOTAL	-	148	-	592	-	595	-	-	-	9	4.8

Aircraft Type and Utilisation: Individual Airlines
January 1991 (a) (b) (c)

Table 11.2 (Continued)

	Aircraft-Km		Stage Flights		Aircraft Hours		Passengers	Seat-Km	Seat-Km	Aircraft in	Avge Daily
	Passenger	Cargo	Passenger	Cargo	Passenger	Cargo	Uplifted	Used	Available	Service At	Utilisation
	(000)	(000)						(000)	(000)	Qrt Ended	Per A/C
										Dec 1990	(Hours)
											Qrt Ended
											Dec 1990
DAN AIR											
AIRBUS A300B4/100/200	-	-	-	-	-	-	-	-	-	-	5.1
BAE (HS) 748	121	24	291	49	403	82	6 013	2 716	5 624	6	3.0
BAE 146 SERIES 100	185	-	341	-	393	-	8 968	6 075	14 975	2	4.5
BAE 146 SERIES 300	202	-	277	-	424	-	12 747	8 813	21 364	2	6.3
BAE(BAC)1-11-200 SERIES	133	-	236	-	288	-	9 312	5 359	10 422	2	4.1
BAE(BAC)1-11-300/400/475	53	-	112	-	124	-	4 479	2 290	4 142	1	9.3
BAE(BAC)1-11-500 SERIES	847	-	1 123	-	1 730	-	65 861	53 985	89 274	11	6.0
BOEING 727-100/100C	-	-	-	-	-	-	-	-	-	0	9.9
BOEING 727-200/200 ADVANCED	530	-	286	-	777	-	44 298	85 194	99 214	7	5.0
BOEING 737-200	339	-	293	-	584	-	20 679	34 462	43 606	4	6.7
BOEING 737-300	150	-	328	-	367	-	20 865	9 630	20 891	2	6.8
BOEING 737-400	378	-	207	-	594	-	25 789	53 346	63 835	3	8.5
TOTAL	2 938	24	3 494	49	5 682	82	219 011	261 870	373 347	40	5.6
GB AIRWAYS T/A GIBAIR											
BOEING 737-200	391	-	245	-	633	-	12 288	20 522	44 529	3	7.6
PILATUS BN-2A MKIII TRISLANDER	-	-	-	-	-	-	-	-	-	1	-
TOTAL	391	-	245	-	633	-	12 288	20 522	44 529	4	7.6
GILLAIR											
SHORTS 330	59	-	248	-	217	-	3 719	885	1 758	5	1.6
TOTAL	59	-	248	-	217	-	3 719	885	1 758	5	1.6
HEAVYLIFT CARGO AIRLINES											
CANADAIR CL-44	-	140	-	55	-	327	-	-	-	1	3.7
SHORTS BELFAST	-	95	-	49	-	257	-	-	-	3	2.5
TOTAL	-	235	-	104	-	584	-	-	-	4	2.8
INTER EUROPEAN AIRWAYS											
BOEING 737-300	328	-	166	-	498	-	17 364	40 149	48 496	3	7.6
TOTAL	328	-	166	-	498	-	17 364	40 149	48 496	3	7.6
ISLES OF SCILLY SKYBUS											
PILATUS BN-2A ISLANDER	-	-	-	-	-	-	-	-	-	5	0.1
TOTAL	-	-	-	-	-	-	-	-	-	5	0.1

Aircraft Type and Utilisation: Individual Airlines
January 1991 (a) (b) (c)

Table 11.2 (Continued)

	Aircraft-Km		Stage Flights		Aircraft Hours		Passengers Uplifted	Seat-Km Used (000)	Seat-Km Available (000)	Aircraft in Service At Qrt Ended Dec 1990	Avge Daily Utilisation Per A/C (Hours) Qrt Ended Dec 1990
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo					
JANES AVIATION											
HANDLEY PAGE HERALD 200	-	8	-	26	-	28	-	-	-	1	0.6
PILATUS BN-2A TRISLANDER	-	-	-	-	-	-	-	-	-	1	-
SHORTS 330	-	7	-	45	-	33	-	-	-	1	1.8
TOTAL	-	15	-	71	-	61	-	-	-	3	0.9
JERSEY EUROPEAN AIRWAYS											
BAE (HS) 748	1	29	2	86	2	100	58	20	33	3	2.2
FOKKER F27 100-600	247	-	1 256	-	944	-	22 574	5 188	11 852	8	5.1
SHORTS 360	40	-	207	-	165	-	1 986	608	1 437	1	5.7
TOTAL	288	29	1 465	86	1 111	100	24 618	5 816	13 322	12	4.3
LOGANAIR											
BAE 146 SERIES 200/QT	90	-	231	-	224	-	9 367	5 042	9 181	2	5.6
BRITISH AEROSPACE ATP	86	-	301	-	317	-	9 790	2 896	5 485	2	5.3
DE HAVILLAND DH6 TWIN OTTER	75	-	446	-	379	-	3 490	619	1 285	3	4.3
PILATUS BN-2A ISLANDER	28	-	676	-	150	-	2 935	117	210	5	1.1
SHORTS 360	184	-	884	-	831	-	16 507	3 600	6 612	5	5.7
TOTAL	463	-	2 538	-	1 901	-	42 089	12 274	22 773	17	4.1
MANX AIRLINES											
BAE 146 SERIES 100	58	-	167	-	116	-	8 257	2 799	4 990	1	4.2
BRITISH AEROSPACE ATP	103	-	354	-	287	-	6 719	2 736	6 925	3	4.4
SHORTS 360	133	-	669	-	489	-	14 722	2 986	4 777	3	5.0
TOTAL	294	-	1 190	-	892	-	29 698	8 521	16 692	7	4.6
MCALPINE AVIATION											
BAE(BAC)1-11-300/400/475	-	-	-	-	-	-	-	-	-	1	-
TOTAL	-	-	-	-	-	-	-	-	-	1	-
MONARCH AIRLINES											
AIRBUS A300 600 (B2-B4)	-	-	-	-	-	-	-	-	-	-	9.8
BOEING 737-300	940	-	1 826	-	2 167	-	11 197	57 368	114 468	10	7.8
BOEING 757-200	910	-	393	-	1 362	-	63 964	178 823	209 916	7	9.8
TOTAL	1 850	-	2 219	-	3 529	-	75 161	236 191	324 384	17	8.7
PRINCESS AIR											
BAE 146-200QT	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-

Aircraft Type and Utilisation: Individual Airlines
January 1991 (a) (b) (c)

Table 11.2 (Continued)

	Aircraft-Km		Stage Flights		Aircraft Hours		Passengers Uplifted	Seat-Km Used (000)	Seat-Km Available (000)	Aircraft in Service At Qrt Ended Dec 1990	Avge Daily Utilisation Per A/C (Hours) Qrt Ended Dec 1990
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo					
REGION AIRWAYS											
EMBRAER EMB110 BANDEIRANTE	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-
RYANAIR-EUROPE											
BAE(BAC)1-11-300/400/475	-	-	-	-	-	-	-	-	-	-	-
BAE(BAC)1-11-500 SERIES	35	-	37	-	68	-	3 278	2 985	4 057
TOTAL	35	-	37	-	68	-	3 278	2 985	4 057
SUCKLING AIRWAYS											
DORNIER 228-100/200	40	-	152	-	144	-	1 338	350	672	1	4.7
TOTAL	40	-	152	-	144	-	1 338	350	672	1	4.7
TITAN AIRWAYS											
CESSNA 404 TITAN	-	-	-	-	-	-	-	-	-	2	-
EMBRAER EMB110 BANDEIRANTE	-	-	-	-	-	-	-	-	-	1	-
SHORTS 330	-	8	-	27	-	30	-	-	-	1	1.0
TOTAL	-	8	-	27	-	30	-	-	-	4	0.2
TRADEWINDS AIRWAYS											
BOEING 707 ALL SERIES	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-
TRANS EUROPEAN AIRWAYS (UK)											
BOEING 737-200 0 10.0											
BOEING 737-300	160	-	83	-	257	-	9 070	19 761	23 651	2	7.4
TOTAL	160	-	83	-	257	-	9 070	19 761	23 651	2	7.6
VIRGIN ATLANTIC AIRWAYS											
BOEING 747-100/100F	312	-	45	-	397	-	19 159	135 528	148 243	1	14.7
BOEING 747-200	1 394	-	205	-	1 788	-	47 237	331 214	463 839	5	12.5
TOTAL	1 706	-	250	-	2 185	-	66 396	466 742	612 082	6	12.9
GRAND TOTAL	53 250	1 275	78 655	2 535	102 040	3 360	3 147 155	7 024 534	10 920 649	690	5.7

(a) Excludes air taxi operations (see table 15)

(b) Excludes passengers uplifted on sub-charter operations

(c) The figures in this table relate only to operations conducted with the airline's own aircraft and therefore are inconsistent with data presented elsewhere in this publication

Passengers Uplifted on Domestic Routes For January 1991 (a) (b) Table 12

HEATHROW	ABERDEEN	30 580
	BELFAST	77 237
	BIRMINGHAM	6 439
	CHANNEL ISLANDS (c)	20 922
	EAST MIDLANDS	3 951
	EDINBURGH	82 078
	GLASGOW	85 568
	INVERNESS	8 909
	ISLE OF MAN	7 473
	LEEDS/BRADFORD	14 240
	LIVERPOOL	7 072
	MANCHESTER	61 513
	NEWCASTLE	22 474
	NEWQUAY	2 361
GATWICK	PLYMOUTH	2 444
	TEESSIDE	12 987
	ABERDEEN	7 141
	BELFAST	5 676
	CHANNEL ISLANDS (c)	3 666
	EDINBURGH	10 762
	EXETER	448
	GLASGOW	14 415
LUTON	MANCHESTER	15 722
	NEWCASTLE	5 887
	PLYMOUTH	687
	ISLE OF MAN	532
STANSTED	CHANNEL ISLANDS (c)	1 416
	EDINBURGH	2 647
	GLASGOW	1 853
ABERDEEN	BIRMINGHAM	2 185
	DUNDEE	6
	EAST MIDLANDS	636
	EDINBURGH	1 056
	GLASGOW	2 660
	HUMBERSIDE	1 757
	KIRKWALL	2 161
	LEEDS/BRADFORD	538
	MANCHESTER	6 053
	NEWCASTLE	1 560
	NORWICH	3 309
	OTHER SCOTTISH AERODROMES	5 358
	SUMBURGH	19 582
BELFAST	TEESSIDE	1 660
	BIRMINGHAM	8 358
	BRISTOL	357
	CARDIFF WALES	599
	EAST MIDLANDS	5 047
	EXETER	23
	GLASGOW	3 479
	LEEDS/BRADFORD	5 562
	MANCHESTER	8 058
	NEWCASTLE	948
BELFAST CITY	BIRMINGHAM	3 316
	BLACKPOOL	1 326
	BRISTOL	907
	CHANNEL ISLANDS (c)	131
	EDINBURGH	5 193
	EXETER	635
	GLASGOW	5 381
	ISLE OF MAN	2 133
	LIVERPOOL	5 425
	MANCHESTER	7 419
	NEWCASTLE	1 214
	SOUTHAMPTON	673
BIRMINGHAM	CHANNEL ISLANDS (c)	3 273
	EDINBURGH	10 297
	GLASGOW	10 114
	ISLE OF MAN	1 555
	NEWCASTLE	801
BLACKPOOL	ISLE OF MAN	2 142
BOURNEMOUTH	CHANNEL ISLANDS (c)	1 602
BRISTOL	CHANNEL ISLANDS (c)	1 251
	EDINBURGH	999
	GLASGOW	1 906
	MANCHESTER	675
	PLYMOUTH	214

Passengers Uplifted on Domestic Routes For January 1991 (a) (b) Table 12 Cont'd

CAMBRIDGE	MANCHESTER	646
CARDIFF WALES	GLASGOW	412
	LIVERPOOL	211
CHANNEL ISLANDS (c)	CHANNEL ISLANDS (c)	12 275
	EAST MIDLANDS	2 877
	EXETER	2 733
	GLASGOW	824
	MANCHESTER	2 930
	PLYMOUTH	468
	SOUTHAMPTON	15 345
DUNDEE	MANCHESTER	212
EAST MIDLANDS	EDINBURGH	1 582
	GLASGOW	6 346
EDINBURGH	GLASGOW	18
	KIRK WALL	761
	LEEDS/BRADFORD	1 809
	MANCHESTER	7 023
	NORWICH	1 085
	OTHER SCOTTISH AERODROMES	923
	SUMBURGH	174
EXETER	MANCHESTER	594
	PLYMOUTH	11
GLASGOW	INVERNESS	1 507
	ISLE OF MAN	1 058
	KIRK WALL	474
	LEEDS/BRADFORD	2 280
	LIVERPOOL	223
	LONDONDERRY	895
	MANCHESTER	7 557
	OTHER SCOTTISH AERODROMES	6 846
	SUMBURGH	388
HUMBERSIDE	NORWICH	162
	TEESSIDE	11
INVERNESS	KIRK WALL	423
	OTHER SCOTTISH AERODROMES	1 924
	SUMBURGH	341
ISLE OF MAN	LIVERPOOL	7 654
	MANCHESTER	4 952
ISLES OF SCILLY (ST.MARYS)	PENZANCE HELIPORT	2 097
ISLES OF SCILLY (TRESKO)	PENZANCE HELIPORT	246
KIRK WALL	OTHER SCOTTISH AERODROMES	2 612
	SUMBURGH	562
LEEDS/BRADFORD	NORWICH	452
LONDONDERRY	MANCHESTER	703
MANCHESTER	NEWCASTLE	1 037
	SUMBURGH	94
NEWQUAY	PLYMOUTH	10
NORWICH	TEESSIDE	123
OTHER SCOTTISH AERODROMES	OTHER SCOTTISH AERODROMES	1 714
PENZANCE HELIPORT	ST AGNES	-
OTHER ROUTES (d)	OTHER ROUTES (d)	2 983

(a) Includes passengers uplifted on scheduled and non-scheduled services.

(b) Excludes passengers uplifted on air taxi operations.

(c) Comprises Alderney, Guernsey and Jersey.

(d) These are routes operating on a non-scheduled basis only.

Note: Passengers are counted in both directions.

Scheduled Passenger Analysis By
Fare Groups (a) January 1991

Table 13.1

	All	International	Domestic
Class 1			
FIRST	23 295	22 665	630
PREMIUM	259 429	251 538	7 891
ECONOMY	661 732	294 248	367 484
ADVANCE PURCHASE	357 863	268 094	89 769
OFF PEAK	64 635	59 472	5 163
DISCOUNT	567 337	352 244	215 093
PART CHARTER	83 917	80 608	3 309
INCLUSIVE TOUR	138 062	113 423	24 639
STANDBY	32 399	9 535	22 864
CLASS FARES	100 625	74 424	26 201
Total	2 289 294	1 526 251	763 043

(a) Passengers are allocated to the appropriate fare category according to the type of ticket purchased although such class of travel may not be offered on all stages of a journey

Charter Categories			
	All	International	Domestic
Class 2			
ABC	2 997	2 997	-
ITC	612 967	612 849	118
OTHER	27 585	26 482	1 103
Total Passengers	643 550	642 329	1 221
Class 7			
OTHER	191 871	191 871	-
Total Passengers	191 871	191 871	-
Class 8			
OTHER	74	-	74
Total Passengers	74	-	74
Exempt			
OTHER	23 883	2 049	21 834
GOVT CHARTER	25 633	25 633	-
Total Passengers	49 516	27 682	21 834
Total Non-Scheduled	885 011	861 882	23 129
ABC	2 997	2 997	-
ITC	612 967	612 849	118
OTHER	243 413	220 402	23 011
GOVT CHARTER	25 633	25 632	-

(a) Excludes air taxi operations (see table 1.18)
(b) Excludes exempt sub-charter passengers

Public Transport Air Taxi Operations (a) Quarter Ended December 1990 Table 14

	Stage Flights	Aircraft Hours
AEROSPATIALE AS332 SUPER PUMA	540	470
AEROSPATIALE AS355 ECUREUIL 2	875	557
AEROSPATIALE SA341 GAZELLE	12	7
AEROSPATIALE SA350 ECUREUIL	329	696
AEROSPATIALE SA365 DAUPHIN	913	170
AGUSTA A109A	132	68
BAE (H.P.) JETSTREAM 31	604	403
BAE (HS) 125	780	858
BEECH KINGAIR 90/100	255	352
BEECHCRAFT 200 SUPERKING AIR	1 355	1 487
BEECHCRAFT BARON MOD.55/58/58P	54	75
BEECHCRAFT BEECHJET (MITS.DIA)	10	24
BELL 206B JET RANGER	1 789	1 492
BELL 206L LONG RANGER	106	69
BELL 222	51	30
CESSNA 150	10	13
CESSNA 172 SKYHAWK	143	116
CESSNA 180 SKYWAGON	20	18
CESSNA 310	269	213
CESSNA 337 SUPER SKYMASTER	27	18
CESSNA 340	17	17
CESSNA 401/402/411/421	273	275
CESSNA 404 TITAN	815	730
CESSNA 441 CONQUEST II	43	100
CESSNA 500 CITATION I	123	148
CESSNA 550 CITATION II	310	372
DASSAULT MYSTERE-FALCON 20	115	151
DE HAVILLAND DH6 TWIN OTTER	736	703
DE HAVILLAND TIGER MOTH	54	11
DORNIER 228-100/200	2	2
DOUGLAS DC3 C47 DAKOTA	23	40
EMBRAER EMB-120 BRASILIA	349	437
EMBRAER EMB110 BANDEIRANTE	2 149	1 619
ENSTROM F28A/F280 SHARK	43	107
GATES LEARJET 35A	273	487
HILLER UH12	15	18
HUGHES 269A	41	35
HUGHES 500	33	25
MBB B0105	2 270	815
PARTENAVIA P68B/C	166	219
PILATUS BN-2A ISLANDER	1 229	903
PILATUS BN-2A TRISLANDER MK3	46	41
PIPER PA-23 AZTEC/APACHE	626	657
PIPER PA-28 CHEROKEE SRS/PA32	18	10
PIPER PA-31/31P NAVAJO CHIEFTN	5 636	2 365
PIPER PA34 SENECA II	65	81
REIMS-CESSNA F406/CARAVAN II	522	390
ROBINSON R22	86	68
SHORTS 330	1 820	1 847
SHORTS 360	957	1 476
SIKORSKY S61N	2 118	1 135
SIKORSKY S76 SPIRIT	206	119
WESTLAND 30 SRS 100	21	6
TOTAL	29 474	22 546

(a) These statistics are for non-licensed public transport operations utilising aircraft of less than 15 tonnes MTWA. Although these are predominantly air taxi operations, they also include an element of sole use charter, etc.

Appendix Definitions - UK Airline Statistics

There are some differences between the definitions of UK airline statistics and those used for UK airport statistics published in "UK Airports - Monthly Statements of Movements Passengers and Cargo". These arise mainly because UK Airline Statistics do not include non-revenue traffic whereas Airport Statistics do. Additionally UK airlines report their worldwide activity whereas their data within the Airport Statistics includes only 3/4th freedom activity. Foreign carrier data is available only from Airport Statistics.

CLASSES OF LICENCE

<u>Licence</u>	means an Air Transport Licence granted under Section 65 of the Civil Aviation Act 1982.
<u>Class 1</u>	authorises scheduled service flights;
<u>New Class 2</u>	From April 1990 this is an amalgam of the old Classes 2, 3 and 4.
<u>Class 2</u>	authorises the carriage of charter categories other than ITCs and sole use, up to and including March 1990;
<u>Class 3</u>	authorises inclusive tour charter and travel only charter flights, up to and including March 1990;
<u>Class 4</u>	authorises the carriage, on the same aircraft, of ITCs and other categories, other than sole use;
<u>Class 5</u>	authorises substitute charter flights (except exempted operations) for other UK airlines using UK registered aircraft;
<u>Class 6</u>	authorises charter flights for the carriage of cargo and attendants;
<u>Class 7</u>	authorises sole-use charter flights (except exempted operations). In practice this means sole use flights to and from Heathrow or to and from oil rigs;
<u>Class 8</u>	authorises combined sole-use charter flights.
<u>NB</u>	These definitions are not intended as a comprehensive statement of each type of licence. They define the general purpose of the types of flights authorised by each class of licence. The specifications for each class of licence are published in the Civil Aviation Authority Official Record Series 1.

Exempt operations are operations for which a licence is not required. The Civil Aviation Authority in pursuance of its powers under Section 64(2)(a) and (b) of the Civil Aviation Act 1982 has by an instrument dated 2 June 1980 and later instruments specified a number of types of flights for which a licence is not required. The specifications of such flights are published in the Authority's Official Record Series 1 and include all sole-use charter flights other than;

- (a) flights to or from a vessel or installation located within an area of up to 400 nautical miles from the United Kingdom coastline used or intended to be used in connection with oil or gas exploration or production under the sea, not being
 - (i) a vessel or installation in transit, or
 - (ii) a vessel or installation which is located within twelve nautical miles of the United Kingdom coastline,

and which in either case is not performing any work in connection with exploration or production of oil or gas under the sea and is off location for the purpose of construction, inspection, maintenance, repair, transit or lay-up;

- (b) flights for the carriage of cargo or passengers and cargo to, from or within the United Kingdom, Channel Islands and Isle of Man by aircraft having a maximum total weight authorised of more than 25000 Kg;
- (c) flights beginning or ending at London (Heathrow) Airport, being flights for the carriage of passengers by aircraft having more than 10 seats available for occupation by passengers.

The Authority in pursuance of its powers under paragraph (b) of Section 64(2) of the said Act may also specify in an instrument published in its Official Record, Series 2 an exemption for a particular flight or series of flights.

Examples of exempted flights are certain substitute charter flights, ambulance flights, aircrew training and test flights, Government charter and helicopters carrying externally suspended loads.

TYPES OF SERVICES

International services are services flown between the United Kingdom, Isle of Man, Channel Islands and points overseas, and services flown between points outside the United Kingdom, Isle of Man and Channel Islands. For the purposes of these statistics services operated between the United Kingdom and its Territories (cabotage) are regarded as international.

Domestic services are services flown entirely within the United Kingdom, Isle of Man and Channel Islands.

Scheduled services all services where all the cargo capacity and at least 50% (or such other percentage as may be specified in the licence) of the passenger carrying capacity of the aircraft has been made available by the operator or his agent (without the intervention of a charterer) for purchase by the public.

Non-scheduled or charter services include all air transport movements other than scheduled services.

Inclusive Tour Charter means a charter flight for the carriage only of passengers as part of a tour, the charge for which includes carriage by air and accommodation on the surface for the whole or part of the trip.

Travel Only Charter means a charter flight made in accordance with the conditions set out in Schedule 10 of the Authority's Official Record Series 1.

Advance Booking Charter means a flight operated between the UK and countries overseas complying with all the conditions set out in Schedule 5, Schedule 5A, Schedule 6, Schedule 7 or Schedule 9 to Series 1 of the Authority's Official Record.

Affinity Group Charter means a charter flight for the carriage of passengers travelling as members of an Affinity Group which meets the conditions specified in Category 1(b) of Annex B to Section 1 of the Authority's Official Record Series 1.

Sole-use Charters are those where the charterer has exclusive use of the whole capacity of the aircraft and does not dispose of any of it to third persons for reward.

Separate Fare Charters are those where the charterer resells part of the capacity of the aircraft to the public, an organisation etc.

MEASURES AND THEIR COMPUTATION

The Civil Aviation Authority follows closely the statistical practices of the International Civil Aviation Organisation.

Aircraft days available The sum of the number of days each aircraft is available for use. This figure includes days required for maintenance and overhaul but it does not include days between the date of purchase and the date actually placed in service, days out of the service due to major accidents or conversion, days when an aircraft is in the possession of others or is not available because of government action such as grounding by government regulatory agencies.

Aircraft hours An aircraft hour is said to be performed when an aircraft operates one hour. Aircraft hours are measured on the basis of block-to-block times ie measured from the time the aircraft moves from the loading point until it stops at the unloading point.

Average daily utilisation per aircraft (hours) This is the total number of aircraft hours flown (passenger and cargo) divided by the number of aircraft days available for the period in question.

Aircraft kilometres are calculated by multiplying the number of flights performed by the stage distance.

All cargo services are scheduled or non-scheduled flights performed by aircraft carrying loads other than passengers, ie cargo, baggage, mail.

Freight (or mail) tonne-kilometres used are calculated by multiplying the number of tonnes of cargo and diplomatic bags carried over each stage flight by the stage distance. Mail tonne-kilometres used are computed in a similar way.

Cargo The weight of property carried on an aircraft including for example, the weight of freight, mail, excess baggage and diplomatic bags, but excluding passengers' and crews' permitted baggage.

Cargo tonnes uplifted are calculated by counting each tonne of revenue cargo or mail on a particular journey (with one flight number) once only and not repeatedly on each individual stage of that flight.

Distance flown per passenger The average distance flown per passenger is calculated by dividing the seat kilometres used by the number of passengers carried.

Passenger load factor is calculated by dividing seat-kilometres used by seat-kilometres available and expressing it as a percentage.

Passenger tonne kilometres used are calculated by multiplying the weight of passengers carried over each stage flight by the stage distance.

Passengers uplifted are calculated by counting each revenue passenger on a particular flight (with one flight number) once only and not repeatedly on each individual stage of that flight.

Payload capacity Total of aircraft capacity available for the carriage of revenue load (passengers, baggage, cargo and mail) measured in metric tonnes.

Payload carried The revenue load of passengers, baggage, cargo and mail carried in the aircraft measured in metric tonnes.

Revenue passengers Those who pay 25% or more of the normal applicable fare.

Seat-kilometres available are calculated by multiplying the number of seats available for sale on each stage flight by the stage distance. Seats not available for the carriage of passengers because of the weight of fuel or other load are excluded from the calculations.

Seat-kilometres used are calculated by multiplying the number of revenue passengers carried on each stage flight by the stage distance.

Stage flight is operated from when an aircraft takes off to when it next lands (including technical stops).

Stage flights average distance is calculated by dividing the aircraft kilometres flown by the related number of stage flights.

Tonne 1000 kilograms.

Tonne-kilometres available are calculated by multiplying the number of tonnes available for the carriage of revenue load (passengers, cargo and mail) on each flight stage by the stage distance.

Tonne-kilometres used are calculated by multiplying the number of tonnes of revenue load carried on each flight stage by the stage distance.

Tonnes available The capacity of the aircraft available for the carriage of payload measured in tonnes.

Weight load factor is calculated by dividing tonne-kilometres used by tonne-kilometres available and expressing it as a percentage.