



UK AIRLINES

MONTHLY OPERATING AND TRAFFIC STATISTICS

OCTOBER 1990

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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

Tonne = 1000 kilograms

Conversion factors (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 October 1990 (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	12 708	62.4	8 165	61.1
Virgin Atlantic Airways	1 311	6.4	719	5.4
Britannia Airways	1 229	6.0	1 034	7.7
Air Europe	898	4.4	522	3.9
Dan-Air Services	837	4.1	668	5.0
Monarch Airlines	802	3.9	598	4.5
Air 2000	552	2.7	471	3.5
Caledonian Airways	379	1.9	292	2.2
British Midland	330	1.6	145	1.1
Air UK	155	0.8	73	0.5
Anglo Cargo	139	0.7	79	0.6
Inter European Airways	127	0.6	85	0.6
Novair International	92	0.5	52	0.4
Trans European Airlines	91	0.4	65	0.5
Air UK Leisure	88	0.4	66	0.5
Heavylift Cargo Airlines	75	0.4	38	0.3
Tradewinds Airways	58	0.3	30	0.2
GB Airways t/a Gibair	57	0.3	34	0.3
Berlin Regional	44	0.2	35	0.3
Air Bridge Carriers	41	0.2	18	0.1
Loganair	37	0.2	21	0.2
British Air Ferries	27	0.1	13	0.1
Birmingham European Airways	26	0.1	12	0.1
Air Foyle	25	0.1	12	0.1
Brymon Airways	23	0.1	9	0.1
Bristow Helicopters	23	0.1	14	0.1
Manx Airlines	20	0.1	11	0.1
Capital Airlines	19	0.1	7	0.1
Jersey European Airways	16	0.1	8	0.1
Paramount Airlines	15	0.1	4	0.0
British International Helicopters	14	0.1	6	0.0
British Island Airways	14	0.1	3	0.0
Others	88	0.4	49	0.4
Total	20 358	100.00	13 356	100.00

(a) Excludes Air Taxi Operations

Main Outputs of UK Airlines 1961-1990 (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
Year ended												
Oct 1989	18 517		13 109		5 409		12 355		8 172		4 183	
Oct 1990	20 358		15 099		5 258		13 356		9 332		4 024	
Latest year's growth		9.9		15.2		-2.8		8.1		14.2		-2.8

(a) Excludes Air Taxi Operations

All Scheduled Services October 1990

Table 3.1

	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 Available (000)	Tonne-Kilometres Used			As % of Avail
										Total (000)	Mail (000)	Freight (000)	Passenger (000)
<u>Passenger Services</u>													
ABERDEEN AIRWAYS	111	325	360	4 561	4 139	1 854	44.8	-	344	157	-	-	157
AIR EUROPE	1 672	2 625	3 977	159 110	216 436	157 344	72.7	10	25 864	12 592	-	3	12 589
AIR UK	1 788	5 150	5 320	175 192	130 002	73 303	56.4	289	12 989	6 370	42	100	6 228
AURIGNY AIR SERVICES	160	2 573	784	30 494	2 991	1 774	59.3	126	247	147	1	5	141
BIRMINGHAM EUROPEAN AIRWAYS	497	717	897	21 911	35 539	15 540	43.7	58	2 666	1 216	-	32	1 184
BRITANNIA AIRWAYS	757	465	1 208	76 732	156 486	134 826	86.2	-	13 354	11 462	-	-	11 462
BRITISH AIRWAYS	33 106	23 487	53 378	2 245 149	8 242 235	5 798 844	70.4	36 079	1 126 778	762 883	14 052	197 594	551 237
BRITISH INDEPENDENT AIRWAYS	60	521	261	7 667	2 651	716	27.0	-	217	59	-	-	59
BRITISH INTERNATIONAL HELIS	27	469	154	9 456	684	572	83.6	25	58	48	-	1	47
BRITISH MIDLAND	2 163	5 446	5 820	315 923	249 281	134 125	53.8	715	25 956	10 792	112	206	10 474
BRYMON AIRWAYS	328	1 350	1 245	26 324	14 711	8 001	54.4	8	1 586	658	-	2	656
BUSINESS AIR LIMITED	44	144	119	524	446	260	58.3	-	56	21	-	-	21
DAN AIR	1 654	2 894	3 760	155 447	154 156	93 014	60.3	463	12 343	7 983	24	302	7 657
GB AIRWAYS T/A GIBAIR	389	227	620	19 089	43 804	34 532	78.8	114	5 041	3 346	48	157	3 141
GILLAIR	76	328	277	4 487	2 266	1 059	46.7	-	227	80	-	-	80
ISLES OF SCILLY SKYBUS	2	37	9	207	15	10	66.7	2	1	1	-	-	1
JERSEY EUROPEAN AIRWAYS	316	1 689	1 253	44 517	14 845	9 928	66.9	29	1 463	749	-	4	745
LOGANAIR	483	2 825	2 061	50 840	21 376	12 563	58.8	113	1 922	1 156	-	26	1 130
LONDON CITY AIRWAYS	100	318	370	5 707	4 398	1 791	40.7	6	414	142	-	2	140
MANX AIRLINES	322	1 466	984	51 221	18 258	12 273	67.2	90	1 638	1 006	-	20	986
MONARCH AIRLINES	153	76	228	10 828	26 361	22 680	86.0	16	2 390	1 946	-	36	1 910
REGION AIRWAYS	66	259	257	1 362	864	419	48.5	-	68	29	-	-	29
SUCKLING AIRWAYS	46	176	166	1 560	781	410	52.5	-	55	30	-	-	30
VIRGIN ATLANTIC AIRWAYS	1 915	283	2 420	79 170	686 464	561 059	81.7	2 683	122 504	69 555	-	18 500	51 055
Total Passenger Services	46 235	53 850	85 928	3 497 478	10 029 189	7 076 897	70.6	40 826	1 358 181	892 428	14 279	216 990	661 159
<u>Cargo Services</u>													
AIR BRIDGE CARRIERS	116	311	294	-	-	-	-	2 185	1 903	973	-	973	-
BRITISH AIR FERRIES	5	8	18	-	-	-	-	29	32	19	-	19	-
BRITISH AIRWAYS	229	103	339	-	-	-	-	1 015	8 833	5 323	262	5 061	-
CHANNEL EXPRESS (AIR SVS)	14	96	62	-	-	-	-	372	83	60	-	60	-
Total Cargo Services	364	518	713	-	-	-	-	3 601	10 851	6 375	262	6 113	-
Grand Total	46 599	54 368	86 641	3 497 478	10 029 189	7 076 897	70.6	44 427	1 369 032	898 803	14 541	223 103	661 159

International Scheduled Services October 1990 (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 Total (000)	Mail (000)	Freight (000)	Passenger (000)	As % of Avail
<u>Passenger Services</u>														
AIR EUROPE	1 491	1 978	3 218	143 746	210 086	152 560	72.6	5	25 302	12 208	-	2	12 206	48.2
AIR UK	731	1 831	2 124	54 630	49 599	26 826	54.1	97	4 949	2 341	-	63	2 278	47.3
AURIGNY AIR SERVICES	34	356	167	2 463	589	229	38.9	3	49	18	-	-	18	36.7
BIRMINGHAM EUROPEAN AIRWAYS	419	488	725	16 208	31 035	13 484	43.4	39	2 328	1 054	-	25	1 029	45.3
BRITANNIA AIRWAYS	703	356	1 099	63 369	149 316	128 198	85.9	-	12 730	10 898	-	-	10 898	85.6
BRITISH AIRWAYS	30 589	17 028	46 673	1 747 125	7 902 663	5 584 381	70.7	34 829	1 088 827	744 566	13 799	197 346	533 421	68.4
BRITISH INDEPENDENT AIRWAYS	60	521	261	7 667	2 651	716	27.0	-	217	59	-	-	59	27.2
BRITISH MIDLAND	725	1 777	1 976	100 942	75 587	40 431	53.5	188	7 786	3 233	1	75	3 157	41.5
BRYMON AIRWAYS	188	566	628	13 104	8 650	4 344	50.2	-	940	356	-	-	356	37.9
BUSINESS AIR LIMITED	25	60	69	157	222	122	55.0	-	32	10	-	-	10	31.3
DAN AIR	1 114	1 653	2 420	85 061	106 506	60 398	56.7	246	8 532	5 188	2	221	4 965	60.8
GB AIRWAYS T/A GIBAIR	389	227	620	19 089	43 804	34 532	78.8	114	5 041	3 346	48	157	3 141	66.4
JERSEY EUROPEAN AIRWAYS	25	168	94	4 699	1 156	686	59.3	3	114	51	-	-	51	44.7
LOGANAIR	7	44	39	649	261	158	60.5	-	23	14	-	-	14	60.9
LONDON CITY AIRWAYS	95	302	350	5 248	4 186	1 653	39.5	6	396	131	-	2	129	33.1
MANX AIRLINES	44	231	150	7 159	1 924	1 395	72.5	-	180	112	-	-	112	62.2
MONARCH AIRLINES	153	76	228	10 828	26 361	22 680	86.0	16	2 390	1 946	-	36	1 910	81.4
REGION AIRWAYS	42	159	164	647	577	171	29.6	-	46	12	-	-	12	26.1
SUCKLING AIRWAYS	28	90	97	824	477	257	53.9	-	34	19	-	-	19	55.9
VIRGIN ATLANTIC AIRWAYS	1 915	283	2 420	79 170	686 464	561 059	81.7	2 683	122 504	69 555	-	18 500	51 055	56.8
Total Passenger Services	38 777	28 194	63 522	2 362 785	9 302 114	6 634 280	71.3	38 229	1 282 420	855 117	13 850	216 427	624 840	66.7
<u>Cargo Services</u>														
AIR BRIDGE CARRIERS	93	240	237	-	-	-	-	1 593	1 487	797	-	797	-	53.6
BRITISH AIR FERRIES	5	8	18	-	-	-	-	29	32	19	-	19	-	59.4
BRITISH AIRWAYS	206	59	291	-	-	-	-	523	8 341	5 061	-	5 061	-	60.7
Total Cargo Services	304	307	546	-	-	-	-	2 145	9 860	5 877	-	5 877	-	59.6
Grand Total	39 081	28 501	64 068	2 362 785	9 302 114	6 634 280	71.3	40 374	1 292 280	860 994	13 850	222 304	624 840	66.6

(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 October 1990 (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 Total (000)	Mail (000)	Freight (000)	Passenger (000)	As % of Avail
<u>Passenger Services</u>														
ABERDEEN AIRWAYS	111	325	360	4 561	4 139	1 854	44.8	-	344	157	-	-	157	45.6
AIR EUROPE	181	647	759	15 364	6 350	4 784	75.3	5	562	384	-	1	383	68.3
AIR UK	1 057	3 319	3 196	120 562	80 403	46 477	57.8	192	8 040	4 029	42	37	3 950	50.1
AURIGNY AIR SERVICES	126	2 217	617	28 031	2 402	1 545	64.3	123	198	129	1	5	123	65.2
BIRMINGHAM EUROPEAN AIRWAYS	78	229	172	5 703	4 504	2 056	45.6	19	338	162	-	7	155	47.9
BRITANNIA AIRWAYS	54	109	109	13 363	7 170	6 628	92.4	-	624	564	-	-	564	90.4
BRITISH AIRWAYS	2 517	6 459	6 705	498 024	339 572	214 463	63.2	1 250	37 951	18 317	253	248	17 816	48.3
BRITISH INTERNATIONAL HELIS	27	469	154	9 456	684	572	83.6	25	58	48	-	1	47	82.8
BRITISH MIDLAND	1 438	3 669	3 844	214 981	173 694	93 694	53.9	527	18 170	7 559	111	131	7 317	41.6
BRYMON AIRWAYS	140	784	617	13 220	6 061	3 657	60.3	8	646	302	-	2	300	46.7
BUSINESS AIR LIMITED	19	84	50	367	224	138	61.6	-	24	11	-	-	11	45.8
DAN AIR	540	1 241	1 340	70 386	47 650	32 616	68.4	217	3 811	2 795	22	81	2 692	73.3
GILLAIR	76	328	277	4 487	2 266	1 059	46.7	-	227	80	-	-	80	35.2
ISLES OF SCILLY SKYBUS	2	37	9	207	15	10	66.7	2	1	1	-	-	1	100.0
JERSEY EUROPEAN AIRWAYS	291	1 521	1 159	39 818	13 689	9 242	67.5	26	1 349	698	-	4	694	51.7
LOGANAIR	476	2 781	2 022	50 191	21 115	12 405	58.7	113	1 899	1 142	-	26	1 116	60.1
LONDON CITY AIRWAYS	5	16	20	459	212	138	65.1	-	18	11	-	-	11	61.1
MANX AIRLINES	278	1 235	834	44 062	16 334	10 878	66.6	90	1 458	894	-	20	874	61.3
REGION AIRWAYS	24	100	93	715	287	248	86.4	-	22	17	-	-	17	77.3
SUCKLING AIRWAYS	18	86	69	736	304	153	50.3	-	21	11	-	-	11	52.4
Total Passenger Services	7 458	25 656	22 406	1 134 693	727 075	442 617	60.9	2 597	75 761	37 311	429	563	36 319	49.2
<u>Cargo Services</u>														
AIR BRIDGE CARRIERS	23	71	57	-	-	-	-	592	416	176	-	176	-	42.3
BRITISH AIRWAYS	23	44	48	-	-	-	-	492	492	262	262	-	-	53.3
CHANNEL EXPRESS (AIR SVS)	14	96	62	-	-	-	-	372	83	60	-	60	-	72.3
Total Cargo Services	60	211	167	-	-	-	-	1 456	991	498	262	236	-	50.3
Grand Total	7 518	25 867	22 573	1 134 693	727 075	442 617	60.9	4 053	76 752	37 809	691	799	36 319	49.3

(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 October 1990 (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	
										Total (000)	Mail (000)	Freight (000)	Passenger (000)	% of Avail
ABERDEEN AIRWAYS	73	301	283	438	1 378	798	57.9	63	162	93	32	-	61	57.4
AIR 2000	3 259	1 220	4 578	218 810	740 588	626 015	84.5	-	63 763	53 756	-	-	53 756	84.3
AIR BRIDGE CARRIERS	110	245	252	-	-	-	-	652	2 085	792	-	792	-	38.0
AIR EUROPE	3 177	1 607	4 918	200 656	608 932	489 447	80.4	157	61 109	39 221	-	70	39 151	64.2
AIR FOYLE	252	494	581	-	-	-	-	2 679	2 659	1 532	-	1 532	-	57.6
AIR UK	16	30	33	2 425	1 686	1 453	86.2	-	169	124	-	-	124	73.4
AIR UK LEISURE	648	296	969	41 089	110 856	93 491	84.3	-	10 511	7 946	-	-	7 946	75.6
ANGLO CARGO	352	175	509	-	-	-	-	720	11 979	6 966	-	6 966	-	58.2
ATLANTIC AIR TRANSPORT	37	47	101	-	-	-	-	242	485	247	-	247	-	50.9
BERLIN EUROPEAN UK	363	168	557	10 412	53 717	46 997	87.5	-	4 620	4 052	-	-	4 052	87.7
BIRMINGHAM EUROPEAN AIRWAYS	98	163	218	1 742	3 110	2 399	77.1	-	233	179	-	-	179	76.8
BOND HELICOPTERS	799	14 157	3 143	78 540	10 769	5 620	52.2	280	817	498	-	20	478	61.0
BRISTOW HELICOPTERS	1 433	14 051	6 771	114 201	23 853	14 601	61.2	622	2 231	1 425	-	100	1 325	63.9
BRITANNIA AIRWAYS	7 214	3 526	11 164	454 537	1 190 852	1 032 365	86.7	-	101 369	87 762	-	-	87 762	86.6
BRITISH AIR FERRIES	388	1 018	1 257	18 136	11 415	6 115	53.6	1 173	2 676	1 362	-	857	505	50.9
BRITISH AIRWAYS	187	157	301	7 199	17 289	13 876	80.3	195	2 565	1 730	-	465	1 265	67.4
BRITISH INDEPENDENT AIRWAYS	6	23	22	386	189	134	70.9	-	22	16	4	-	12	72.7
BRITISH INTERNATIONAL HELIS	600	5 469	2 623	54 109	12 628	6 015	47.6	158	1 299	502	-	21	481	38.6
BRITISH MIDLAND	453	511	916	12 161	53 335	41 162	77.2	462	5 330	3 376	-	164	3 212	63.3
BRYMON AIRWAYS	135	369	434	5 024	6 199	3 224	52.0	15	674	272	-	6	266	40.4
BUSINESS AIR	6	12	16	-	184	138	75.0	-	18	11	-	-	11	61.1
CALEDONIAN AIRWAYS	1 526	612	2 248	123 618	504 573	436 098	86.4	-	47 000	37 030	-	-	37 030	78.8
CHANNEL EXPRESS (AIR SVS)	208	680	745	-	-	-	-	2 015	1 437	751	207	544	-	52.3
DAN AIR	4 648	2 588	7 126	316 281	742 135	642 324	86.6	123	59 570	51 452	65	-	51 387	86.4
HEAVYLIFT CARGO AIRLINES	319	218	680	-	-	-	-	2 056	10 546	5 233	-	5 233	-	49.6
INTER EUROPEAN AIRWAYS	574	264	844	29 333	85 242	72 488	85.0	-	7 611	5 449	-	-	5 449	71.6
JANES AVIATION	14	104	66	-	-	-	-	91	42	17	-	17	-	40.5
JERSEY EUROPEAN AIRWAYS	31	150	123	736	636	375	59.0	125	158	75	48	-	27	47.5
LOGANAIR	153	175	300	2 927	15 183	8 541	56.3	-	1 369	770	1	-	769	56.2
MANX AIRLINES	77	150	205	970	5 237	2 718	51.9	-	463	217	-	-	217	46.9
MONARCH AIRLINES	4 198	2 663	6 533	247 828	919 244	773 660	84.2	18	83 170	65 029	-	37	64 992	78.2

All Non-Scheduled Services October 1990 (a)

Table 4.1 cont'd

	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
PRINCESS AIR PLC	157	158	288	8 973	12 888	10 842	84.1	100	1 179	915	-	47	868	77.6
RYANAIR-EUROPE	134	117	254	8 683	15 862	11 435	72.1	-	1 360	983	-	-	983	72.3
TITAN AIRWAYS	8	26	29	24	7	6	85.7	51	23	16	-	16	-	69.6
TRANS EUROPEAN AIRWAYS (UK)	562	250	864	29 310	81 573	67 981	83.3	-	8 057	5 641	-	-	5 641	70.0
VIRGIN ATLANTIC AIRWAYS	147	21	178	9 353	70 530	65 274	92.5	124	9 379	6 938	-	870	6 068	74.0
Total	32 463	52 246	60 278	1 997 721	5 300 090	4 475 592	84.4	12 121	510 058	394 870	357	20 496	374 006	77.5
Total sub-charter operations performed on behalf of UK airlines	1 097	1 429	2 311	-	93 208	72 336	77.6	-	18 621	12 488	5	6 441	6 031	68.6
Total excluding sub-charter operations performed on behalf of UK airlines	31 366	50 817	57 967	1 997 721	5 206 882	4 403 256	84.6	12 121	491 437	382 382	352	14 055	367 975	77.8

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

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

International Non-Scheduled Services October 1990 (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
										Total (000)	Mail (000)	Freight (000)	Passenger (000)	% of Avail
ABERDEEN AIRWAYS	29	119	107	-	697	485	69.6	-	55	37	-	-	37	67.3
AIR 2000	3 259	1 220	4 578	218 810	740 588	626 015	84.5	-	63 763	53 756	-	-	53 756	84.3
AIR BRIDGE CARRIERS	110	245	252	-	-	-	-	652	2 085	792	-	792	-	38.0
AIR EUROPE	3 177	1 607	4 918	200 656	608 932	489 447	80.4	157	61 109	39 221	-	70	39 151	64.2
AIR FOYLE	219	344	483	-	-	-	-	1 903	2 306	1 335	-	1 335	-	57.9
AIR UK	4	2	6	180	387	355	91.7	-	39	30	-	-	30	76.9
AIR UK LEISURE	648	296	969	41 089	110 856	93 491	84.3	-	10 511	7 946	-	-	7 946	75.6
ANGLO CARGO	352	175	509	-	-	-	-	720	11 979	6 966	-	6 966	-	58.2
ATLANTIC AIR TRANSPORT	37	46	100	-	-	-	-	239	479	245	-	245	-	51.1
BERLIN EUROPEAN UK	363	168	557	10 412	53 717	46 997	87.5	-	4 620	4 052	-	-	4 052	87.7
BIRMINGHAM EUROPEAN AIRWAYS	46	56	103	351	1 401	943	67.3	-	104	71	-	-	71	68.3
BOND HELICOPTERS	799	14 157	3 143	78 540	10 769	5 620	52.2	280	817	498	-	20	478	61.0
BRISTOW HELICOPTERS	1 433	14 051	6 771	114 201	23 853	14 601	61.2	622	2 231	1 425	-	100	1 325	63.9
BRITANNIA AIRWAYS	7 205	3 508	11 145	452 640	1 189 677	1 031 408	86.7	-	101 269	87 680	-	-	87 680	86.6
BRITISH AIR FERRIES	218	466	698	671	1 149	771	67.1	566	1 559	710	-	646	64	45.5
BRITISH AIRWAYS	172	101	256	5 682	16 395	13 274	81.0	156	2 470	1 672	-	457	1 215	67.7
BRITISH INDEPENDENT AIRWAYS	4	16	15	386	174	122	70.1	-	14	11	-	-	11	78.6
BRITISH INTERNATIONAL HELIS	600	5 469	2 623	54 109	12 628	6 015	47.6	158	1 299	502	-	21	481	38.6
BRITISH MIDLAND	448	495	896	12 161	53 123	41 024	77.2	462	5 312	3 365	-	164	3 201	63.3
BRYMON AIRWAYS	76	214	249	-	3 498	1 324	37.9	-	380	109	-	-	109	28.7
CALEDONIAN AIRWAYS	1 526	612	2 248	123 618	504 573	436 098	86.4	-	47 000	37 030	-	-	37 030	78.8
CHANNEL EXPRESS (AIR SVS)	112	240	350	-	-	-	-	956	903	471	-	471	-	52.2
DAN AIR	4 599	2 472	6 964	313 948	740 899	641 449	86.6	-	59 347	51 317	-	-	51 317	86.5
HEAVYLIFT CARGO AIRLINES	419	247	826	-	-	-	-	2 020	14 550	7 706	-	7 706	-	53.0
INTER EUROPEAN AIRWAYS	572	259	840	28 926	84 946	72 240	85.0	-	7 584	5 430	-	-	5 430	71.6
LOGANAIR	147	162	283	2 381	14 839	8 243	55.5	-	1 336	742	-	-	742	55.5
MANX AIRLINES	68	131	182	33	4 604	2 168	47.1	-	406	173	-	-	173	42.6
MONARCH AIRLINES	4 198	2 663	6 533	247 828	919 244	773 660	84.2	18	83 170	65 029	-	37	64 992	78.2

International Non-Scheduled Services October 1990 (a)

Table 4.2 cont'd

	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
PRINCESS AIR PLC	147	132	265	7 099	11 939	10 121	84.8	100	1 101	857	-	47	810	77.8
RYANAIR-EUROPE	132	114	250	8 502	15 650	11 329	72.4	-	1 342	974	-	-	974	72.6
TITAN AIRWAYS	8	25	28	-	-	-	-	51	22	16	-	16	-	72.7
TRANS EUROPEAN AIRWAYS (UK)	562	250	864	29 310	81 573	67 981	83.3	-	8 057	5 641	-	-	5 641	70.0
VIRGIN ATLANTIC AIRWAYS	147	21	178	9 353	70 530	65 274	92.5	124	9 379	6 938	-	870	6 068	74.0
Total	31 836	50 083	58 189	1 960 886	5 276 641	4 460 455	84.5	9 184	506 598	392 747	-	19 963	372 784	77.7
Total sub-charter operations performed on behalf of UK airlines	909	1 075	1 864	-	89 961	70 220	78.1	-	18 337	12 318	-	13 523	5 878	68.7
Total excluding sub-charter operations performed on behalf of UK airlines	30 826	48 977	56 176	1 960 886	5 186 680	4 390 235	84.6	9 184	488 261	380 429	-	13 523	366 906	77.9

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

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

Domestic Non-Scheduled Services October 1990 (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	44	182	176	438	681	313	46.0	63	107	56	32	-	24	52.3
AIR FOYLE	33	150	98	-	-	-	-	776	353	197	-	197	-	55.8
AIR UK	12	28	27	2 245	1 299	1 098	84.5	-	130	94	-	-	94	72.3
ATLANTIC AIR TRANSPORT	-	1	1	-	-	-	-	3	6	2	-	2	-	33.3
BIRMINGHAM EUROPEAN AIRWAYS	52	107	115	1 391	1 709	1 456	85.2	-	129	108	-	-	108	83.7
BRITANNIA AIRWAYS	9	18	19	1 897	1 175	957	81.4	-	100	82	-	-	82	82.0
BRITISH AIR FERRIES	170	552	559	17 465	10 266	5 344	52.1	607	1 117	652	-	211	441	58.4
BRITISH AIRWAYS	15	56	45	1 517	894	602	67.3	39	95	58	-	8	50	61.1
BRITISH INDEPENDENT AIRWAYS	2	7	7	-	15	12	80.0	-	8	5	4	-	1	62.5
BRITISH MIDLAND	5	16	20	-	212	138	65.1	-	18	11	-	-	11	61.1
BRYMON AIRWAYS	59	155	185	5 024	2 701	1 900	70.3	15	294	163	-	6	157	55.4
BUSINESS AIR	6	12	16	-	184	138	75.0	-	18	11	-	-	11	61.1
CHANNEL EXPRESS (AIR SVS)	96	440	395	-	-	-	-	1 059	534	280	207	73	-	52.4
DAN AIR	49	116	162	2 333	1 236	875	70.8	123	223	135	65	-	70	60.5
HEAVYLIFT CARGO AIRLINES	1	2	3	-	-	-	-	36	36	19	-	19	-	52.8
INTER EUROPEAN AIRWAYS	2	5	4	407	296	248	83.8	-	27	19	-	-	19	70.4
JANES AVIATION	14	104	66	-	-	-	-	91	42	17	-	17	-	40.5
JERSEY EUROPEAN AIRWAYS	31	150	123	736	636	375	59.0	125	158	75	48	-	27	47.5
LOGANAIR	6	13	17	366	344	298	86.6	-	33	28	1	-	27	84.8
MANX AIRLINES	9	19	23	937	633	550	86.9	-	57	44	-	-	44	77.2
PRINCESS AIR PLC	10	26	23	1 874	949	721	76.0	-	78	58	-	-	58	74.4
RYANAIR-EUROPE	2	3	4	181	212	106	50.0	-	18	9	-	-	9	50.0
TITAN AIRWAYS	-	1	1	24	7	6	85.7	-	1	-	-	-	-	-
Total	627	2 163	2 089	36 835	23 449	15 137	64.5	2 937	3 582	2 123	357	533	1 233	59.3
Total sub-charter operations performed on behalf of UK airlines	87	323	298	-	3 247	2 116	65.2	-	284	170	5	1	164	59.8
Total excluding sub-charter operations performed on behalf of UK airlines	540	1 840	1 791	36 835	20 202	13 021	64.5	2 937	3 298	1 953	352	532	1 069	59.2

(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	AFFINITY	ITC	SEAT ONLY	OTHER			
ABERDEEN AIRWAYS	6	14	15	-	-	438	-	-	242	171	70.7
AIR 2000	3 244	1 212	4 561	-	-	218 810	-	-	737 219	623 208	84.5
AIR EUROPE	3 135	1 507	4 777	-	-	192 299	-	8 359	608 932	489 447	80.4
AIR UK	15	25	31	-	-	2 319	-	-	1 563	1 348	86.2
AIR UK LEISURE	635	288	952	-	-	40 722	-	238	108 608	91 782	84.5
BERLIN EUROPEAN UK	172	83	271	-	-	1 018	-	9 394	25 461	22 809	89.6
BIRMINGHAM EUROPEAN AIRWAYS	10	20	18	-	-	1 391	-	-	711	647	91.0
BRITANNIA AIRWAYS	7 079	3 400	10 939	-	-	439 291	-	4 458	1 171 208	1 016 391	86.8
BRITISH AIR FERRIES	7	26	25	-	-	1 260	-	438	509	442	86.8
BRITISH AIRWAYS	153	76	213	-	-	717	-	5 288	16 546	13 357	80.7
BRITISH MIDLAND	250	112	379	-	-	12 161	-	-	35 828	28 852	80.5
BRYMON AIRWAYS	18	53	66	-	-	1 586	-	156	820	584	71.2
CALEDONIAN AIRWAYS	1 345	544	1 982	-	-	119 314	-	-	442 370	394 692	89.2
DAN AIR	4 429	2 370	6 723	-	-	291 433	-	22 203	709 434	616 885	87.0
INTER EUROPEAN AIRWAYS	566	256	833	-	-	29 065	-	-	83 946	71 282	84.9
JERSEY EUROPEAN AIRWAYS	5	21	17	-	-	736	-	-	221	163	73.8
LOGANAIR	48	37	90	-	-	2 747	-	-	4 663	4 217	90.4
MANX AIRLINES	5	10	12	-	-	636	-	-	348	325	93.4
MONARCH AIRLINES	3 557	1 403	5 060	3 059	-	240 880	-	2 149	823 304	717 780	87.2
PRINCESS AIR PLC	137	115	245	-	-	7 027	-	1 946	12 888	10 842	84.1
RYANAIR-EUROPE	108	87	204	-	-	7 012	-	-	12 837	9 248	72.0
TRANS EUROPEAN AIRWAYS (UK)	538	232	828	-	-	28 169	-	-	78 057	65 521	83.9
VIRGIN ATLANTIC AIRWAYS	147	21	178	2 559	-	5 140	-	1 654	70 530	65 274	92.5
Total	25 609	11 912	38 419	5 618	-	1 644 171	-	56 283	4 946 245	4 245 267	85.8

	Cargo Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used		Passenger (000)	As % of Avail
				Mail (000)	Freight (000)		
ABERDEEN AIRWAYS	-	20	13	-	-	13	65.0
AIR 2000	-	63 473	53 514	-	-	53 514	84.3
AIR EUROPE	-	60 980	39 151	-	-	39 151	64.2
AIR UK	-	157	115	-	-	115	73.2
AIR UK LEISURE	-	10 298	7 800	-	-	7 800	75.7
BERLIN EUROPEAN UK	-	2 189	1 962	-	-	1 962	89.6
BIRMINGHAM EUROPEAN AIRWAYS	-	54	48	-	-	48	88.9
BRITANNIA AIRWAYS	-	99 696	86 404	-	-	86 404	86.7
BRITISH AIR FERRIES	-	43	35	-	-	35	81.4
BRITISH AIRWAYS	-	1 906	1 224	-	-	1 224	64.2
BRITISH MIDLAND	-	3 388	2 251	-	-	2 251	66.4
BRYMON AIRWAYS	-	89	49	-	-	49	55.1
CALEDONIAN AIRWAYS	-	41 209	33 516	-	-	33 516	81.3
DAN AIR	-	56 822	49 354	-	-	49 354	86.9
INTER EUROPEAN AIRWAYS	-	7 495	5 357	-	-	5 357	71.5
JERSEY EUROPEAN AIRWAYS	-	23	12	-	-	12	52.2
LOGANAIR	-	420	380	-	-	380	90.5
MANX AIRLINES	-	31	26	-	-	26	83.9
MONARCH AIRLINES	19	74 482	60 334	-	37	60 297	81.0
PRINCESS AIR PLC	-	1 031	868	-	-	868	84.2
RYANAIR-EUROPE	-	1 101	795	-	-	795	72.2
TRANS EUROPEAN AIRWAYS (UK)	-	7 700	5 439	-	-	5 439	70.6
VIRGIN ATLANTIC AIRWAYS	124	9 379	6 938	-	870	6 068	74.0
Total	143	441 986	355 585	-	907	354 678	80.5

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	<-----No of Passengers Uplifted----->						Seat-Km Used (000)	As % of Avail
				ABC	AFFINITY	ITC	SEAT ONLY	OTHER	Seat-Km Available (000)		
AIR 2000	3 244	1 212	4 561	-	-	218 810	-	-	737 219	623 208	84.5
AIR EUROPE	3 135	1 507	4 777	-	-	192 299	-	8 359	608 932	489 447	80.4
AIR UK	4	2	6	-	-	180	-	-	387	355	91.7
AIR UK LEISURE	635	288	952	-	-	40 722	-	238	108 608	91 782	84.5
BERLIN EUROPEAN UK	172	83	271	-	-	1 018	-	9 394	25 461	22 809	89.6
BRITANNIA AIRWAYS	7 070	3 382	10 919	-	-	437 648	-	4 204	1 170 033	1 015 434	86.8
BRITISH AIRWAYS	150	69	207	-	-	196	-	5 288	16 286	13 165	80.8
BRITISH MIDLAND	250	112	379	-	-	12 161	-	-	35 828	28 852	80.5
CALEDONIAN AIRWAYS	1 345	544	1 982	-	-	119 314	-	-	442 370	394 692	89.2
DAN AIR	4 429	2 370	6 723	-	-	291 433	-	22 203	709 434	616 885	87.0
INTER EUROPEAN AIRWAYS	566	255	833	-	-	28 926	-	-	83 916	71 254	84.9
LOGANAIR	43	26	72	-	-	2 381	-	-	4 319	3 919	90.7
MONARCH AIRLINES	3 557	1 403	5 060	3 059	-	240 880	-	2 149	823 304	717 780	87.2
PRINCESS AIR PLC	127	89	221	-	-	5 817	-	1 282	11 939	10 121	84.8
RYANAIR-EUROPE	108	87	204	-	-	7 012	-	-	12 837	9 248	72.0
TRANS EUROPEAN AIRWAYS (UK)	538	232	828	-	-	28 169	-	-	78 057	65 521	83.9
VIRGIN ATLANTIC AIRWAYS	147	21	178	2 559	-	5 140	-	1 654	70 530	65 274	92.5
Total	25 520	11 682	38 173	5 618	-	1 632 106	-	54 771	4 939 460	4 239 746	85.8

International Class 2 Licence Operations October 1990

Table 5.2 Continued

	Cargo Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used		Passenger (000)	As % of Avail
				Mail (000)	Freight (000)		
AIR 2000	-	63 473	53 514	-	-	53 514	84.3
AIR EUROPE	-	60 980	39 151	-	-	39 151	64.2
AIR UK	-	39	30	-	-	30	76.9
AIR UK LEISURE	-	10 298	7 800	-	-	7 800	75.7
BERLIN EUROPEAN UK	-	2 189	1 962	-	-	1 962	89.6
BRITANNIA AIRWAYS	-	99 596	86 322	-	-	86 322	86.7
BRITISH AIRWAYS	-	1 877	1 207	-	-	1 207	64.3
BRITISH MIDLAND	-	3 388	2 251	-	-	2 251	66.4
CALEDONIAN AIRWAYS	-	41 209	33 516	-	-	33 516	81.3
DAN AIR	-	56 822	49 354	-	-	49 354	86.9
INTER EUROPEAN AIRWAYS	-	7 492	5 355	-	-	5 355	71.5
LOGANAIR	-	389	353	-	-	353	90.7
MONARCH AIRLINES	19	74 482	60 334	-	37	60 297	81.0
PRINCESS AIR PLC	-	953	810	-	-	810	85.0
RYANAIR-EUROPE	-	1 101	795	-	-	795	72.2
TRANS EUROPEAN AIRWAYS (UK)	-	7 700	5 439	-	-	5 439	70.6
VIRGIN ATLANTIC AIRWAYS	124	9 379	6 938	-	870	6 068	74.0
Total	143	441 367	355 131	-	907	354 224	80.5

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	<-----No of Passengers Uplifted----->						Seat-Km Used (000)	As % of Avail
				ABC	AFFINITY	ITC	SEAT ONLY	OTHER	Seat-Km Available (000)		
ABERDEEN AIRWAYS	6	14	15	-	-	438	-	-	242	171	70.7
AIR UK	11	23	25	-	-	2 139	-	-	1 176	993	84.4
BIRMINGHAM EUROPEAN AIRWAYS	10	20	18	-	-	1 391	-	-	711	647	91.0
BRITANNIA AIRWAYS	9	18	20	-	-	1 643	-	254	1 175	957	81.4
BRITISH AIR FERRIES	7	26	25	-	-	1 260	-	438	509	442	86.8
BRITISH AIRWAYS	3	7	6	-	-	521	-	-	260	192	73.8
BRYMON AIRWAYS	18	53	66	-	-	1 586	-	156	820	584	71.2
INTER EUROPEAN AIRWAYS	-	1	-	-	-	139	-	-	30	28	93.3
JERSEY EUROPEAN AIRWAYS	5	21	17	-	-	736	-	-	221	163	73.8
LOGANAIR	5	11	18	-	-	366	-	-	344	298	86.6
MANX AIRLINES	5	10	12	-	-	636	-	-	348	325	93.4
PRINCESS AIR PLC	10	26	24	-	-	1 210	-	664	949	721	76.0

	Cargo Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Freight (000)	Passenger (000)	
ABERDEEN AIRWAYS	-	20	13	-	-	13	65.0
AIR UK	-	118	85	-	-	85	72.0
BIRMINGHAM EUROPEAN AIRWAYS	-	54	48	-	-	48	88.9
BRITANNIA AIRWAYS	-	100	82	-	-	82	82.0
BRITISH AIR FERRIES	-	43	35	-	-	35	81.4
BRITISH AIRWAYS	-	29	17	-	-	17	58.6
BRYMON AIRWAYS	-	89	49	-	-	49	55.1
INTER EUROPEAN AIRWAYS	-	3	2	-	-	2	66.7
JERSEY EUROPEAN AIRWAYS	-	23	12	-	-	12	52.2
LOGANAIR	-	31	27	-	-	27	87.1
MANX AIRLINES	-	31	26	-	-	26	83.9
PRINCESS AIR PLC	-	78	58	-	-	58	74.4
Total	-	619	454	-	-	454	73.3

Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted		Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
			IT	Seat Only			
Nil							
Tonne-Kilometres Used							
Cargo Uplifted Tonnes	Tonne-Km Available (000)		Total (000)	Mail (000)	Freight (000)	Passenger (000)	As % of Avail
Nil							

Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted		Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
			IT	Seat Only			
Nil							
Tonne-Kilometres Used							
Cargo Uplifted Tonnes	Tonne-Km Available (000)		Total (000)	Mail (000)	Freight (000)	Passenger (000)	As % of Avail
Nil							

Domestic Class 3 Licence Operations October 1990

Table 6.3

Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted		Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
			IT	Seat Only			

Nil

Cargo Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
			Mail (000)	Freight (000)	Passenger (000)	

Nil

Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted				Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	
			ABC	Affinity	IT	Other				
Nil										
Cargo Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used				As % of Avail			
			Mail (000)	Freight (000)	Passenger (000)					
Nil										

International Class 4 Licence Operations October 1990

Table 7.2

Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted				Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
			ABC	Affinity	IT	Other			
Nil									
Tonne-Kilometres Used									
Cargo Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Mail (000)	Freight (000)	Passenger (000)	As % of Avail			
Nil									

Table 7.3

Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted				Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
			ABC	Affinity	IT	Other			
Nil									
Cargo Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used				As % of Avail		
			Mail (000)	Freight (000)	Passenger (000)				
Nil									

All Class 6 Licence Operations October 1990

Table 8.1

	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	80	172	181	653	1 524	423	-	423	27.8
AIR EUROPE	42	100	154	158	129	70	-	70	54.3
AIR FOYLE	245	486	569	2 682	2 577	1 482	-	1 482	57.5
ANGLO CARGO	119	47	171	721	4 729	2 782	-	2 782	58.8
ATLANTIC AIR TRANSPORT	34	41	94	244	446	225	-	225	50.4
BRITISH AIR FERRIES	120	265	392	1 138	880	499	-	499	56.7
BRITISH AIRWAYS	22	39	57	195	588	462	-	462	78.6
BRITISH MIDLAND	14	40	35	462	284	162	-	162	57.0
CHANNEL EXPRESS (AIR SVS)	133	339	441	1 363	1 026	563	19	544	54.9
HEAVYLIFT CARGO AIRLINES	231	178	547	2 059	7 020	3 458	-	3 458	49.3
JANES AVIATION	14	104	66	91	42	17	-	17	40.5
PRINCESS AIR PLC	20	43	44	101	148	47	-	47	31.8
TITAN AIRWAYS	8	25	28	51	22	16	-	16	72.7
Total	1 082	1 879	2 780	9 916	19 415	10 206	19	10 187	52.6

	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	80	172	181	653	1 524	423	-	423	27.8
AIR EUROPE	42	100	154	158	129	70	-	70	54.3
AIR FOYLE	212	336	471	1 905	2 224	1 285	-	1 285	57.8
ANGLO CARGO	119	47	171	721	4 729	2 782	-	2 782	58.8
ATLANTIC AIR TRANSPORT	34	40	93	240	440	223	-	223	50.7
BRITISH AIR FERRIES	88	178	287	566	639	300	-	300	46.9
BRITISH AIRWAYS	21	30	51	157	581	457	-	457	78.7
BRITISH MIDLAND	14	40	35	462	284	162	-	162	57.0
CHANNEL EXPRESS (AIR SVS)	112	240	352	959	903	471	-	471	52.2
HEAVYLIFT CARGO AIRLINES	230	176	544	2 022	6 984	3 439	-	3 439	49.2
PRINCESS AIR PLC	20	43	44	101	148	47	-	47	31.8
TITAN AIRWAYS	8	25	28	51	22	16	-	16	72.7
Total	980	1 427	2 409	7 994	18 607	9 675	-	9 675	52.0

Domestic Class 6 Licence Operations October 1990

Table 8.3

	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 FOYLE	33	150	98	777	353	197	-	197	55.8
ATLANTIC AIR TRANSPORT	-	1	1	4	6	2	-	2	33.3
BRITISH AIR FERRIES	32	87	106	572	241	199	-	199	82.6
BRITISH AIRWAYS	1	9	6	37	7	5	-	5	71.4
CHANNEL EXPRESS (AIR SVS)	21	99	89	404	123	92	19	73	74.8
HEAVYLIFT CARGO AIRLINES	1	2	3	37	36	19	-	19	52.8
JANES AVIATION	14	104	66	91	42	17	-	17	40.5
Total	102	452	370	1 923	808	531	19	512	65.7

All Class 7 Licence Operations October 1990

Table 9.1

	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
										Total (000)	Mail (000)	Freight (000)	Passenger (000)	% of Avail
AIR UK LEISURE	1	1	2	129	214	160	74.8	-	20	14	-	-	14	70.0
BOND HELICOPTERS	799	14 157	3 146	78 540	10 769	5 620	52.2	284	817	498	-	20	478	61.0
BRISTOW HELICOPTERS	1 433	14 051	6 772	114 201	23 853	14 601	61.2	624	2 231	1 425	-	100	1 325	63.9
BRITISH INTERNATIONAL HELIS	600	5 469	2 625	54 109	12 628	6 015	47.6	160	1 299	502	-	21	481	38.6
RYANAIR-EUROPE	1	1	2	107	68	61	89.7	-	6	5	-	-	5	83.3
TITAN AIRWAYS	-	1	2	24	7	6	85.7	-	1	-	-	-	-	-
TOTAL	2 834	33 680	12 548	247 110	47 539	26 463	55.7	1 067	4 374	2 444	-	141	2 303	55.9

	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)	
AIR UK LEISURE	1	1	2	129	214	160	74.8	-	20	14	-	-	14	70.0
BOND HELICOPTERS	799	14 157	3 146	78 540	10 769	5 620	52.2	284	817	498	-	20	478	61.0
BRISTOW HELICOPTERS	1 433	14 051	6 772	114 201	23 853	14 601	61.2	624	2 231	1 425	-	100	1 325	63.9
BRITISH INTERNATIONAL HELIS	600	5 469	2 625	54 109	12 628	6 015	47.6	160	1 299	502	-	21	481	38.6
TOTAL	2 833	33 678	12 545	246 979	47 464	26 396	55.6	1 067	4 367	2 439	-	141	2 298	55.9

Domestic Class 7 Licence Operations October 1990

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 Avail (000)	Tonne-Kilometres Used			Passenger (000)	As % of Avail
RYANAIR-EUROPE	1	1	2	107	68	61	89.7	-	6	5	-	-	5	83.3
TITAN AIRWAYS	-	1	2	24	7	6	85.7	-	1	-	-	-	-	-
TOTAL	1	2	3	131	75	67	89.3	-	7	5	-	-	5	71.4

All Exempt Operations October 1990

Table 10.1

	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 Available	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Freight (000)	Passenger (000)	
ABERDEEN AIRWAYS	26	80	78	-	-	-	-	65	50	31	31	-	-	62.0
AIR UK	-	2	1	106	20	20	100.0	-	2	2	-	-	2	100.0
BIRMINGHAM EUROPEAN AIRWAYS	5	10	10	351	422	207	49.1	-	31	16	-	-	16	51.6
BRITANNIA AIRWAYS	77	99	144	10 787	10 146	8 088	79.7	-	864	687	-	-	687	79.5
BRITISH AIR FERRIES	136	438	440	16 438	10 182	5 177	50.8	40	874	440	-	12	428	50.3
BRITISH AIRWAYS	10	36	35	1 194	517	404	78.1	3	54	34	-	2	32	63.0
BRITISH INDEPENDENT AIRWAYS	3	13	9	386	107	72	67.3	-	9	6	-	-	6	66.7
BRYMON AIRWAYS	41	102	124	3 282	1 881	1 316	70.0	15	205	114	-	6	108	55.6
CALEDONIAN AIRWAYS	100	38	158	4 304	38 013	21 584	56.8	-	3 540	1 829	-	-	1 829	51.7
CHANNEL EXPRESS (AIR SVS)	75	341	307	-	-	-	-	658	411	188	188	-	-	45.7
DAN AIR	51	118	168	2 645	1 495	1 020	68.2	124	244	146	65	-	81	59.8
INTER EUROPEAN AIRWAYS	2	4	4	268	266	220	82.7	-	24	17	-	-	17	70.8
JERSEY EUROPEAN AIRWAYS	18	48	63	-	-	-	-	126	92	48	48	-	-	52.2
LOGANAIR	1	2	2	-	-	-	-	-	2	1	1	-	-	50.0
MANX AIRLINES	-	2	1	334	16	8	50.0	-	2	-	-	-	-	-
MONARCH AIRLINES	23	14	35	1 742	3 898	3 170	81.3	-	354	268	-	-	268	75.7
RYANAIR-EUROPE	14	18	29	1 564	1 562	1 168	74.8	-	134	101	-	-	101	75.4
TRANS EUROPEAN AIRWAYS (UK)	18	13	31	1 141	2 569	1 656	64.5	-	261	136	-	-	136	52.1
Total	600	1 378	1 639	44 542	71 094	44 110	62.0	1 031	7 153	4 064	333	20	3 711	56.8

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

(b) Excludes exempt sub-charter operations

International Exempt Operations October 1990

Table 10.2

	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 Total (000)	Mail (000)	Freight (000)	Passenger (000)	As % of Avail
BIRMINGHAM EUROPEAN AIRWAYS	5	10	10	351	422	207	49.1	-	31	16	-	-	16	51.6
BRITANNIA AIRWAYS	77	99	144	10 787	10 146	8 088	79.7	-	864	687	-	-	687	79.5
BRITISH AIR FERRIES	9	12	20	671	692	437	63.2	-	65	36	-	-	36	55.4
BRITISH AIRWAYS	1	2	3	198	109	109	100.0	-	12	8	-	-	8	66.7
BRITISH INDEPENDENT AIRWAYS	3	13	9	386	107	72	67.3	-	9	6	-	-	6	66.7
CALEDONIAN AIRWAYS	100	38	158	4 304	38 013	21 584	56.8	-	3 540	1 829	-	-	1 829	51.7
DAN AIR	3	4	6	312	369	227	61.5	-	30	18	-	-	18	60.0
MANX AIRLINES	-	1	-	33	9	4	44.4	-	1	-	-	-	-	-
MONARCH AIRLINES	23	14	35	1 742	3 898	3 170	81.3	-	354	268	-	-	268	75.7
RYANAIR-EUROPE	13	16	26	1 490	1 418	1 123	79.2	-	122	97	-	-	97	79.5
TRANS EUROPEAN AIRWAYS (UK)	18	13	31	1 141	2 569	1 656	64.5	-	261	136	-	-	136	52.1
Total	252	222	442	21 415	57 752	36 677	63.5	-	5 289	3 101	-	-	3 101	58.6

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

(b) Excludes exempt sub-charter operations

Domestic Exempt Operations October 1990

Table 10.3

	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 % of Avail
										Total (000)	Mail (000)	Freight (000)	Passenger (000)	
ABERDEEN AIRWAYS	26	80	78	-	-	-	-	65	50	31	31	-	-	62.0
AIR UK	-	2	1	106	20	20	100.0	-	2	2	-	-	2	100.0
BRITISH AIR FERRIES	127	426	420	15 767	9 490	4 740	49.9	40	809	404	-	12	392	49.9
BRITISH AIRWAYS	9	34	32	996	408	295	72.3	3	42	26	-	2	24	61.9
BRYMON AIRWAYS	41	102	124	3 282	1 881	1 316	70.0	15	205	114	-	6	108	55.6
CHANNEL EXPRESS (AIR SVS)	75	341	307	-	-	-	-	658	411	188	188	-	-	45.7
DAN AIR	48	114	162	2 333	1 126	793	70.4	124	214	128	65	-	63	59.8
INTER EUROPEAN AIRWAYS	2	4	4	268	266	220	82.7	-	24	17	-	-	17	70.8
JERSEY EUROPEAN AIRWAYS	18	48	63	-	-	-	-	126	92	48	48	-	-	52.2
LOGANAIR	1	2	2	-	-	-	-	-	2	1	1	-	-	50.0
MANX AIRLINES	-	1	-	301	7	4	57.1	-	1	-	-	-	-	-
RYANAIR-EUROPE	1	2	3	74	144	45	31.3	-	12	4	-	-	4	33.3
Total	348	1 156	1 196	23 127	13 342	7 433	55.7	1 031	1 864	963	333	20	610	51.7

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

(b) Excludes exempt sub-charter operations

Sub Charter Operations Performed Under Class 5 Licences October 1990

Table 11.1

	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
										Total (000)	Mail (000)	Freight (000)	Passenger (000)	% of Avail
ABERDEEN AIRWAYS	12	86	84	..	421	134	31.8	..	35	12	1	-	11	34.3
ANGLO CARGO	130	32	172	..	-	-	-	..	5 364	3 505	-	3 505	-	65.3
BERLIN EUROPEAN UK	190	82	284	..	28 135	24 117	85.7	..	2 421	2 084	-	-	2 084	86.1
BIRMINGHAM EUROPEAN AIRWAYS	83	133	192	..	1 977	1 545	78.1	..	148	115	-	-	115	77.7
BRITISH AIR FERRIES	37	98	113	..	-	-	-	..	311	145	-	145	-	46.6
HEAVYLIFT CARGO AIRLINES	101	31	149	..	-	-	-	..	4 040	2 492	-	2 492	-	61.7
Total	553	462	994	..	30 533	25 796	84.5	..	12 319	8 353	1	6 142	2 210	67.8

Exempt Sub Charter Operations Performed For UK Operators October 1990

Table 11.2

	Aircraft		Aircraft	Number of	Seat-Km	Seat-Km	As	Cargo	Tonne-Km	Tonne-Kilometres Used				As
	-Km	Stage								Total	Mail	Freight	Passenger	
	(000)	Flights	Hours	Passengers Uplifted	Available (000)	Used (000)	% of Avail	Uplifted Tonnes	Available (000)	(000)	(000)	(000)	(000)	% of Avail
ABERDEEN AIRWAYS	29	121	107	..	715	493	69.0	..	57	37	-	-	37	64.9
AIR 2000	15	8	21	..	3 369	2 807	83.3	..	290	242	-	-	242	83.4
AIR BRIDGE CARRIERS	15	42	38	..	-	-	-	..	280	171	-	171	-	61.1
AIR UK	1	3	2	..	103	85	82.5	..	10	7	-	-	7	70.0
AIR UK LEISURE	12	7	17	..	2 034	1 549	76.2	..	193	132	-	-	132	68.4
ANGLO CARGO	1	2	2	..	-	-	-	..	29	7	-	7	-	24.1
BERLIN EUROPEAN UK	1	3	2	..	121	71	58.7	..	10	6	-	-	6	60.0
BRITANNIA AIRWAYS	48	22	73	..	8 164	6 699	82.1	..	695	570	-	-	570	82.0
BRITISH AIR FERRIES	49	110	151	..	724	496	68.5	..	351	160	-	118	42	45.6
BRITISH AIRWAYS	2	6	4	..	226	115	50.9	..	17	10	-	1	9	58.8
BRITISH INDEPENDENT AIRWAYS	2	8	8	..	29	20	69.0	..	9	6	4	-	2	66.7
BRITISH MIDLAND	189	359	504	..	17 507	12 310	70.3	..	1 658	963	-	2	961	58.1
BUSINESS AIR	6	12	16	..	184	138	75.0	..	18	11	-	-	11	68.8
CALEDONIAN AIRWAYS	48	20	67	..	16 606	13 486	81.2	..	1 545	1 147	-	-	1 147	74.2
DAN AIR	15	8	19	..	2 584	1 956	75.7	..	208	156	-	-	156	75.0
INTER EUROPEAN AIRWAYS	6	3	9	..	966	946	97.9	..	86	72	-	-	72	83.7
JERSEY EUROPEAN AIRWAYS	8	81	44	..	415	212	51.1	..	43	15	-	-	15	34.9
MANX AIRLINES	72	138	193	..	4 873	2 385	48.9	..	430	191	-	-	191	44.4
MONARCH AIRLINES	11	4	16	..	2 123	1 281	60.3	..	193	107	-	-	107	55.4
RYANAIR-EUROPE	8	5	14	..	985	687	69.7	..	84	59	-	-	59	70.2
TRANS EUROPEAN AIRWAYS (UK)	6	5	10	..	947	804	84.9	..	96	66	-	-	66	68.8
Total	544	967	1 317	..	62 675	46 540	74.3	..	6 302	4 135	4	299	3 832	65.7

Exempt Sub Charter Operations Performed For Non UK Operators October 1990

Table 11.3

	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
										Total (000)	Mail (000)	Freight (000)	Passenger (000)	% of Avail
AIR BRIDGE CARRIERS	15	31	33	..	-	-	-	..	281	198	-	198	-	70.5
AIR FOYLE	7	8	14	..	-	-	-	..	82	50	-	50	-	61.0
ANGLO CARGO	102	94	165	..	-	-	-	..	1 857	672	-	672	-	36.2
ATLANTIC AIR TRANSPORT	3	6	7	..	-	-	-	..	39	22	-	22	-	56.4
BRITANNIA AIRWAYS	10	5	14	..	1 334	1 187	89.0	..	114	101	-	-	101	88.6
BRITISH AIR FERRIES	39	81	142	..	-	-	-	..	217	83	-	83	-	38.2
BRITISH INDEPENDENT AIRWAYS	1	2	5	..	53	42	79.2	..	4	4	-	-	4	100.0
BRYMON AIRWAYS	76	214	249	..	3 498	1 324	37.9	..	380	109	-	-	109	28.7
CALEDONIAN AIRWAYS	33	10	45	..	7 584	6 336	83.5	..	706	538	-	-	538	76.2
DAN AIR	153	92	225	..	28 622	22 463	78.5	..	2 296	1 796	-	-	1 796	78.2
HEAVYLIFT CARGO AIRLINES	88	40	135	..	-	-	-	..	3 526	1 775	-	1 775	-	50.3
INTER EUROPEAN AIRWAYS	-	1	-	..	64	40	62.5	..	6	3	-	-	3	50.0
LOGANAIR	104	136	211	..	10 520	4 324	41.1	..	947	389	-	-	389	41.1
MONARCH AIRLINES	607	1 242	1 437	..	89 919	51 429	57.2	..	8 141	4 320	-	-	4 320	53.1
RYANAIR-EUROPE	3	6	8	..	410	271	66.1	..	35	23	-	-	23	65.7
Total	1 241	1 968	2 690	..	142 004	87 416	61.6	..	18 631	10 083	-	2 800	7 283	54.1

Aircraft Type and Utilisation: All Airlines (a) (b) (c)
October 1990

Table 12.1

	Aircraft-Km		Stage Flights		Aircraft Hours		Passengers Uplifted	Seat-Km Used (000)	Seat-Km Available (000)	Aircraft in Service At Qtr Ended Sep 1990	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1990
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo					
AEROSPATIALE AS332 SUPER PUMA	1 274	1	6 496	4	5 232	3	75 946	14 743	24 206	38	4.3
AEROSPATIALE SA365 DAUPHIN	338	10	9 449	205	1 351	40	41 976	1 501	3 718	14	3.0
AIRBUS A300-600(B2-B4)	533	-	238	-	758	-	72 145	161 899	192 267	2	14.6
AIRBUS A300B4/100/200	112	-	52	-	159	-	14 465	31 296	37 543	1	13.7
AIRBUS A320-100/200	898	1	1 110	1	1 793	2	120 983	97 808	130 998	9	6.4
BAC/AEROSPATIALE CONCORDE	922	-	187	-	652	-	9 467	52 953	92 067	7	2.8
BAE (HS) 748	696	53	2 846	136	2 574	189	65 769	19 482	31 175	23	4.2
BAE 146 SERIES 100	379	-	1 032	-	901	-	49 555	19 902	31 903	5	6.9
BAE 146 SERIES 200/QT	638	192	1 120	432	1 365	454	45 707	38 565	62 586	9	6.7
BAE 146 SERIES 300	628	59	1 368	79	1 500	123	71 484	38 026	68 925	8	7.4
BAE(BAC)1-11-200 SERIES	143	-	262	-	320	-	12 275	7 292	11 215	3	4.6
BAE(BAC)1-11-300/400/475	772	82	1 060	90	1 425	140	43 895	31 208	58 458	11	5.0
BAE(BAC)1-11-500 SERIES	3 767	-	5 162	-	7 777	-	333 107	269 262	385 861	49	5.9
BELL 212/412	144	-	5 415	-	963	-	32 763	871	1 584	7	3.4
BELL MODEL 214ST	89	-	904	-	386	-	8 726	859	1 602	3	-
BELL 206b JET RANGER	-	-	-	-	-	-	-	-	-	3	2.8
BOEING 707 ALL SERIES	-	270	-	85	-	372	-	-	-	3	5.5
BOEING 727-100/100C	463	-	224	-	646	-	29 288	61 528	67 429	2	12.5
BOEING 727-200/200 ADVANCED	1 655	-	837	-	2 345	-	117 206	265 557	309 242	10	12.8
BOEING 737-200	10 141	-	8 583	-	17 911	-	755 196	982 600	1 218 723	50	13.4
BOEING 737-300 (d)	7 125	-	6 431	-	12 536	-	496 366	795 804	1 028 377	57	7.3
BOEING 737-400 (d)	2 243	-	1 665	-	3 737	-	188 470	298 039	377 016	10	12.0
BOEING 747 200B COMBI	961	-	170	-	1 224	-	29 047	222 860	309 949	4	12.9
BOEING 747-100/100F	4 508	-	880	-	5 835	-	184 598	1 256 472	1 700 837	17	11.5
BOEING 747-200	6 331	-	1 148	-	8 073	-	223 282	1 711 276	2 289 120	21	13.4
BOEING 747-400	4 586	-	857	-	5 983	-	150 968	1 324 737	1 769 834	14	13.0
BOEING 757-200 (d)	10 962	23	7 485	44	17 602	48	1 022 567	1 867 021	2 349 332	52	9.7
BOEING 767-200	1 962	-	707	-	2 828	-	157 705	465 652	537 475	8	14.7
BOEING 767-300	472	-	800	-	1 113	-	145 280	81 945	116 177	5	5.9
BOEING 767-300ER	361	-	113	-	528	-	5 913	26 258	69 967	2	11.1
BRITISH AEROSPACE ATP	894	-	2 994	-	3 040	-	107 338	35 451	57 652	16	6.1
CANADAIR CL-44	-	53	-	34	-	119	-	-	-	1	1.7
CESSNA 310	-	-	-	-	-	-	-	-	-	1	-
CESSNA 410 TITAN	-	-	-	-	-	-	-	-	-	3	-
DE HAVILLAND DH6 TWIN OTTER	87	-	483	-	428	-	4 678	902	1 549	4	4.3
DE HAVILLAND DHC-7 DASH-7	542	-	1 923	-	1 936	-	29 897	12 753	24 703	14	6.0
DORNIER 228-100/200	46	-	176	-	166	-	1 560	410	781	1	5.0
DOUGLAS DC3/C47 DAKOTA	-	-	-	-	-	-	-	-	-	2	0.2
DOUGLAS DC6/6A/6B/6C	-	37	-	47	-	103	-	-	-	2	0.8
EMBRAER EMB110 BANDEIRANTE	104	-	382	-	352	-	1 845	666	1 285	5	2.3
FOKKER 100 (d)	425	-	749	-	1 009	-	48 956	29 190	42 063
FOKKER F27 100-600	1 059	34	3 943	88	3 756	120	107 385	30 584	49 606	19	6.5
GULF AMERICAN GULFSTREAM I	168	26	422	80	475	78	2 102	2 594	3 993	7	2.5

	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)	Qtr Ended	Per A/C
										Sep 1990	(Hours)
										Sep 1990	Sep 1990
HANDLEY PAGE HERALD 200	-	201	-	708	-	787	-	-	-	11	2.3
LOCKHEED L-1011-1/100 TRISTAR	1 597	-	495	-	2 180	-	101 994	423 147	529 835	9	10.1
LOCKHEED L1011-200 TRISTAR	1 701	-	419	-	2 282	-	48 555	253 331	412 496	8	9.4
MBB B0105	10	-	428	-	48	-	476	11	40	8	0.2
MCDONNELL-DOUGLAS DC10-30	2 282	-	433	-	2 902	-	52 833	337 310	522 521	8	12.0
MCDONNELL-DOUGLAS DC9 SRS 30	589	-	1 467	-	1 618	-	90 621	36 514	64 668	8	7.1
MCDONNELL-DOUGLAS DC9-10/15	515	-	1 368	-	1 306	-	58 405	22 668	43 809	6	7.1
PILATUS BN-2A ISLANDER	36	-	852	-	216	-	4 378	188	287	10	1.4
PILATUS BN-2A TRISLANDER MK3	145	-	2 214	-	707	-	21 944	1 433	2 474	11	2.3
SHORTS 330	76	22	329	129	278	94	4 511	1 065	2 273	6	2.0
SHORTS 360 (d)	816	42	3 728	100	3 431	154	80 250	18 328	28 934	13	5.5
SHORTS BELFAST	-	106	-	72	-	268	-	-	-	3	2.1
SIKORSKY S61N	600	-	6 149	-	3 093	-	69 585	6 752	12 437	31	3.0
SIKORSKY S76 SPIRIT	389	1	5 024	14	1 557	4	26 190	2 032	4 301	22	2.4
V953C MERCHANTMAN	-	189	-	474	-	438	-	-	-	5	2.3
VICKERS VISCOUNT 800	140	156	469	343	464	485	17 570	5 422	10 351	12	2.2
WESTLAND 30 SRS 100	3	-	58	-	19	-	644	39	46	3	1.0
TOTAL	75 327	1 558	101 106	3 165	138 779	4 020	5 385 866	11 366 206	15 093 690	696	6.9

(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

(d) Excludes Air Europe's figures for Aircraft Hours and Aircraft in Service.

Aircraft Type and Utilisation: Individual Airlines
October 1990 (a) (b) (c)

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		Passengers Uplifted	Seat-Km Used (000)	Seat-Km Available (000)	Aircraft in Service At Qtr Ended Sep 1990	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1990
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo					
ABERDEEN AIRWAYS											
BAE (HS) 748	86	-	301	-	323	-	3 501	1 776	3 804	3	5.6
CESSNA 404 TITAN	-	-	-	-	-	-	-	-	-	2	-
GULF AMERICAN GULFSTREAM	72	26	245	80	246	78	1 498	876	1 713	4	1.9
TOTAL	158	26	546	80	568	78	4 999	2 652	5 517	9	2.4
AIR 2000											
BOEING 737-300	160	-	71	-	242	-	9 495	21 233	23 684	1	15.4
BOEING 757-200	2 700	-	1 005	-	3 784	-	177 236	530 506	628 856	9	14.4
TOTAL	2 860	-	1 076	-	4 025	-	186 731	551 739	652 540	10	14.5
AIR BRIDGE CARRIERS											
V953C MERCHANTMAN	-	189	-	474	-	438	-	-	-	5	2.3
TOTAL	-	189	-	474	-	438	-	-	-	5	2.3
AIR EUROPE (d)											
BOEING 737-300	1 132	-	875	-	1 926	-	87 736	121 978	160 644
BOEING 737-400	583	-	336	-	921	-	45 541	83 972	99 008
BOEING 757-200	1 931	-	803	-	2 828	-	122 767	350 546	439 963
FOKKER 100	425	-	749	-	1 009	-	48 956	29 190	42 063
SHORTS 360	334	42	1 114	100	1 435	154	24 390	7 740	11 705
TOTAL	4 405	42	3 877	100	8 120	154	329 390	593 426	753 383
AIR FOYLE											
BAE 146 SERIES 200/QT	-	172	-	389	-	410	-	-	-	3	3.7
BAE 146 SERIES 300	-	59	-	79	-	123	-	-	-	2	0.8
TOTAL	-	231	-	468	-	533	-	-	-	5	4.5
AIR SARNIA											
PARTENAVIA PN68C	-	-	-	-	-	-	-	-	-
PILATUS BN-2A ISLANDER	-	-	-	-	-	-	-	-	-
PILATUS BN-2A MK III TRISLANDER	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-

Aircraft Type and Utilisation: Individual Airlines
October 1990 (a) (b) (c)

Table 12.2 (Continued)

	Aircraft-Km		Stage Flights		Aircraft Hours		Passengers Uplifted	Seat-Km Used (000)	Seat-Km Avaliable (000)	Aircraft in Service At Qtr Ended Sep 1990	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1990
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo					
AIR UK											
BAE 146 SERIES 100	130	-	446	-	359	-	20 755	6 291	10 253	2	6.5
BAE 146 SERIES 200/QT	299	-	660	-	688	-	26 190	16 599	29 336	3	8.0
BAE 146 SERIES 300	458	-	970	-	1 094	-	48 227	26 821	50 395	4	8.8
FOKKER F27 100-600	842	-	2 851	-	2 912	-	77 479	23 481	38 746	14	6.7
SHORTS 360	66	-	228	-	275	-	4 096	1 183	2 396	2	5.1
TOTAL	1 795	-	5 155	-	5 327	-	176 747	74 375	131 126	25	7.0
AIR UK LEISURE											
BOEING 737-400	607	-	282	-	915	-	39 227	88 015	104 382	4	11.7
TOTAL	607	-	282	-	915	-	39 227	88 015	104 382	4	11.7
ANGLO CARGO											
BAE(BAC)1-11-300/400/475	-	82	-	90	-	140	-	-	-	1	4.2
BOEING 707 ALL SERIES	-	270	-	85	-	372	-	-	-	2	5.3
TOTAL	-	352	-	175	-	512	-	-	-	3	4.9
ATLANTIC AIR TRANSPORT											
CESSNA 310	-	-	-	-	-	-	-	-	-	1	-
CESSNA 404 TITAN	-	-	-	-	-	-	-	-	-	1	-
DOUGLAS DC3 C47 DAKOTA	-	-	-	-	-	-	-	-	-	2	0.2
DOUGLAS DC6/6A/6B/6C	-	37	-	47	-	103	-	-	-	2	0.8
TOTAL	-	37	-	47	-	103	-	-	-	6	0.6
AURIGNY AIR SERVICES											
PILATUS BN-2A ISLANDER	-	-	-	-	-	-	-	-	-	0	1.6
PILATUS BN-2A TRISLANDER MK3	145	-	2 214	-	707	-	21 944	1 433	2 474	9	2.6
SHORTS 360	15	-	359	-	76	-	8 550	341	517	1	3.9
TOTAL	160	-	2 573	-	783	-	30 494	1 774	2 991	10	2.7
BERLIN EUROPEAN UK											
BOEING 737-300	363	-	168	-	558	-	10 412	46 997	53 717	2	11.3
TOTAL	363	-	168	-	558	-	10 412	46 997	53 717	2	11.3

Aircraft Type and Utilisation: Individual Airlines
October 1990 (a) (b) (c)

Table 12.2 (Continued)

	Aircraft-Km		Stage Flights		Aircraft Hours		Passengers Uplifted	Seat-Km Used (000)	Seat-Km Available (000)	Aircraft in Service At Qtr Ended Sep 1990	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1990
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo					
BIRMINGHAM EUROPEAN AIRWAYS											
BAE(BAC)1-11-300/400/475	480	-	639	-	835	-	21 926	15 865	35 606	5	5.5
GULF AMERICAN GULFSTREAM I	96	-	177	-	229	-	604	1 718	2 280	3	3.4
SHORTS 360	16	-	55	-	48	-	774	222	424	-	-
TOTAL	592	-	871	-	1 112	-	23 304	17 805	38 310	8	4.7
BOND HELICOPTERS											
AEROSPATIALE AS332 SUPER PUMA	249	1	2 038	4	994	3	25 360	3 098	4 731	7	4.0
AEROSPATIALE SA365 DAUPHIN	338	10	9 449	205	1 351	40	41 976	1 501	3 718	14	3.0
MBB BO105	10	-	428	-	48	-	476	11	40	8	0.2
SIKORSKY S76 SPIRIT	190	1	2 019	14	706	4	10 728	1 010	2 280	9	2.7
TOTAL	787	12	13 934	223	3 099	47	78 540	5 620	10 769	38	2.5
BRISTOW HELICOPTERS											
AEROSPATIALE AS332 SUPER PUMA	825	-	3 500	-	3 438	-	40 232	9 483	15 675	26	4.3
BELL 212/412	144	-	5 415	-	963	-	32 763	871	1 584	7	3.4
BELL MODEL 214ST	89	-	904	-	386	-	8 726	859	1 602	3	2.8
BELL 206B JET RANGER	-	-	-	-	-	-	-	-	-	3	-
SIKORSKY S61N	207	-	1 516	-	1 256	-	18 463	2 521	3 312	16	2.3
SIKORSKY S76 SPIRIT	168	-	2 716	-	729	-	14 017	867	1 680	9	2.8
TOTAL	1 433	-	14 051	-	6 772	-	114 201	14 601	23 853	64	3.2
BRITANNIA AIRWAYS											
BOEING 737-200	4 544	-	2 532	-	7 256	-	282 148	517 935	590 933	20	14.4
BOEING 737-300	1 438	-	738	-	2 258	-	89 440	179 719	214 235	7	13.3
BOEING 767-200	1 962	-	707	-	2 828	-	157 705	465 652	537 475	8	14.7
TOTAL	7 944	-	3 977	-	12 343	-	529 293	1 163 306	1 342 643	35	14.3
BRITISH AIR FERRIES											
BAE(BAC)1-11-200 SERIES	13	-	24	-	31	-	566	693	1 064	1	1.7
FOKKER F27 100-600	-	14	-	46	-	56	-	-	-	-	-
HANDLEY PAGE HERALD 200	-	70	-	144	-	252	-	-	-	3	2.9
VICKERS VISCOUNT 800	140	156	469	343	464	485	17 570	5 422	10 351	12	2.2
TOTAL	153	240	493	533	495	793	18 136	6 115	11 415	16	2.4

Aircraft Type and Utilisation: Individual Airlines
October 1990 (a) (b) (c)

Table 12.2 (Continued)

	Aircraft-Km Passenger (000)	Cargo (000)	Stage Flights Passenger	Cargo	Aircraft Passenger	Hours Cargo	Passengers Uplifted	Seat-Km Used (000)	Seat-Km Available (000)	Aircraft in Service At Qtr Ended Sep 1990	Avg Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1990
BRITISH AIRWAYS AND CALEDONIAN AIRWAYS											
AIRBUS A320-100/200	898	1	1 110	1	1 793	2	120 983	97 808	130 998	9	6.4
BAC/AEROSPATIALE CONCORDE	922	-	187	-	652	-	9 467	52 953	92 067	7	2.8
BAE (HS) 748	310	9	1 265	36	1 157	37	33 347	9 314	13 469	9	4.2
BAE(BAC)1-11-500 SERIES	2 195	-	3 546	-	4 758	-	206 558	133 117	210 758	34	4.5
BOEING 737-200	4 410	-	5 407	-	8 799	-	410 428	340 395	479 805	43	6.7
BOEING 737-300	493	-	932	-	1 066	-	80 549	43 713	58 824	4	8.6
BOEING 747 200B COMBI	961	-	170	-	1 224	-	29 047	222 860	309 949	4	12.9
BOEING 747-100/100F	4 153	-	829	-	5 401	-	161 340	1 091 741	1 532 237	16	11.2
BOEING 747-200	4 624	-	895	-	5 909	-	158 017	1 249 674	1 700 726	16	13.0
BOEING 747-400	4 586	-	857	-	5 983	-	150 968	1 324 737	1 769 834	14	13.0
BOEING 757-200	4 137	23	4 896	44	7 939	48	596 618	534 211	773 720	36	7.3
BOEING 767-300	472	-	800	-	1 113	-	145 280	81 945	116 177	5	5.9
BOEING 767-300ER	361	-	113	-	528	-	5 913	26 258	69 967	2	11.1
BRITISH AEROSPACE ATP	464	-	1 331	-	1 520	-	51 778	19 438	29 434	8	5.3
LOCKHEED L-1011-1/100 TRISTAR	1 597	-	495	-	2 181	-	62 789	203 807	283 108	9	10.1
LOCKHEED L1011-200 TRISTAR	1 701	-	419	-	2 282	-	48 555	253 331	412 496	8	9.4
MCDONNELL-DOUGLAS DC10-30	2 282	-	433	-	2 902	-	52 833	337 310	522 521	8	12.0
TOTAL	34 566	33	23 685	81	55 206	87	2 363 675	6 241 952	8 752 817	232	7.9
BRITISH INDEPENDENT AIRWAYS											
BAE (HS) 748	64	2	538	6	277	7	8 053	850	2 840	2	4.4
TOTAL	64	2	538	6	277	7	8 053	850	2 840	2	4.4
BRITISH INTERNATIONAL HELIS											
AEROSPATIALE AS332 SUPER PUMA	200	-	958	-	800	-	10 354	2 162	3 800	5	4.8
SIKORSKY S61N	393	-	4 633	-	1 836	-	51 122	4 231	9 125	15	3.8
SIKORSKY S76 SPIRIT	31	-	289	-	123	-	1 445	155	341	4	0.6
WESTLAND 30 SRS 100	3	-	58	-	19	-	644	39	46	3	1.0
TOTAL	627	-	5 938	-	2 779	-	63 565	6 587	13 312	27	3.3
BRITISH MIDLAND											
BOEING 737-300	852	-	1 301	-	1 826	-	96 140	76 342	118 809	7	9.4
BOEING 737-400	390	-	729	-	901	-	60 699	32 777	60 912	3	9.8
BRITISH AEROSPACE ATP	155	-	726	-	677	-	22 028	5 164	9 929	3	7.9
DE HAVILLAND DHC-7 DASH-7	101	-	324	-	376	-	111	1 809	4 441	3	14.8
MCDONNELL-DOUGLAS DC9 SRS 30	589	-	1 467	-	1 618	-	90 621	36 514	64 668	8	7.1
MCDONNELL-DOUGLAS DC9-10/15	515	-	1 368	-	1 306	-	58 405	22 668	43 809	6	7.1
TOTAL	2 602	-	5 915	-	6 704	-	328 004	175 274	302 568	30	8.3

Aircraft Type and Utilisation: Individual Airlines
October 1990 (a) (b) (c)

Table 12.2 (Continued)

	Aircraft-Km Passenger (000)	Cargo (000)	Stage Flights Passenger	Cargo	Aircraft Hours Passenger	Cargo	Passengers Uplifted	Seat-Km Used (000)	Seat-Km Available (000)	Aircraft in Service At Qtr Ended Sep 1990	Avg Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1990
BRYMON AIRWAYS											
DE HAVILLAND DHC-6 TWIN OTTER	-	-	-	-	-	-	-	-	-	1	4.0
DE HAVILLAND DHC-7 DASH-7	441	-	1 599	-	1 560	-	29 786	10 944	20 262	7	6.6
TOTAL	441	-	1 599	-	1 560	-	29 786	10 944	20 262	8	6.3
BUSINESS AIR LIMITED											
EMBRAER EMB110 BANDEIRANTE	44	-	144	-	119	-	524	260	446	3	1.4
SHORTS 360	-	-	-	-	-	-	-	-	-	1	-
TOTAL	44	-	144	-	119	-	524	260	446	4	1.2
CHANNEL EXPRESS (AIR SVS)											
FOKKER F27 100-600	-	20	-	42	-	64	-	-	-	1	1.9
HANDLEY PAGE HERALD 200	-	131	-	564	-	535	-	-	-	8	2.1
TOTAL	-	151	-	606	-	599	-	-	-	9	4.0
DAN AIR											
AIRBUS A300B4/100/200	112	-	52	-	159	-	14 465	31 296	37 543	1	13.7
BAE (HS) 748	186	24	403	46	610	83	11 952	5 806	8 650	6	3.2
BAE 146 SERIES 100	176	-	394	-	402	-	16 918	9 072	15 490	2	7.9
BAE 146 SERIES 300	170	-	398	-	406	-	23 257	11 205	18 530	2	8.2
BAE(BAC)1-11-200 SERIES	130	-	238	-	289	-	11 709	6 599	10 151	2	5.6
BAE(BAC)1-11-300/400/475	292	-	421	-	589	-	21 969	15 343	22 852	3	7.0
BAE(BAC)1-11-500 SERIES	1 438	-	1 499	-	2 762	-	117 866	124 710	159 241	12	9.2
BOEING 727-100/100C	463	-	224	-	646	-	29 288	61 528	67 429	2	12.5
BOEING 727-200/200 ADVANCED	1 655	-	837	-	2 345	-	117 206	265 557	309 242	10	12.8
BOEING 737-200	714	-	383	-	1 107	-	39 323	79 895	92 886	4	12.8
BOEING 737-300	279	-	269	-	505	-	24 772	31 052	41 563	2	8.9
BOEING 737-400	663	-	318	-	999	-	43 003	93 275	112 714	3	14.6
TOTAL	6 278	24	5 436	46	10 817	83	471 728	735 338	896 291	49	9.4
GB AIRWAYS T/A GIBAIR											
BOEING 737-200	376	-	219	-	599	-	18 576	33 494	42 435	2	10.1
PILATUS BN-2A MK III TRISLANDER	-	-	-	-	-	-	-	-	-	1	-
TOTAL	376	-	219	-	599	-	18 576	33 494	42 435	3	9.9
GILLAIR											
SHORTS 330	76	-	328	-	277	-	4 487	1 059	2 266	5	1.9
TOTAL	76	-	328	-	277	-	4 487	1 059	2 266	5	1.9

Aircraft Type and Utilisation: Individual Airlines
October 1990 (a) (b) (c)

Table 12.2 (Continued)

	Aircraft-Km		Stage Flights		Aircraft Hours		Passengers Uplifted	Seat-Km Used (000)	Seat-Km Available (000)	Aircraft in Service At Qtr Ended Sep 1990	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1990
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo					
HEAVYLIFT CARGO AIRLINES											
CANADAIR CL-44	-	53	-	34	-	119	-	-	-	1	1.7
SHORTS BELFAST	-	106	-	72	-	268	-	-	-	3	2.1
TOTAL	-	159	-	106	-	387	-	-	-	4	2.0
INTER EUROPEAN AIRWAYS											
BOEING 737-300	565	-	259	-	834	-	28 630	71 235	83 831	3	14.7
TOTAL	565	-	259	-	834	-	28 630	71 235	83 831	3	14.7
ISLES OF SCILLY SKYBUS											
PILATUS BN-2A ISLANDER	2	-	37	-	9	-	207	10	15	5	1.7
TOTAL	2	-	37	-	9	-	207	10	15	5	1.7
JANES AVIATION											
PILATUS BN-2A TRISLANDER	-	-	-	-	-	-	-	-	-	1	0.1
SHORTS 330	-	14	-	104	-	66	-	-	-	1	2.1
TOTAL	-	14	-	104	-	66	-	-	-	2	1.1
JERSEY EUROPEAN AIRWAYS											
BAE (HS) 748	50	18	339	48	207	63	8 916	1 736	2 412	3	5.5
EMBRAER EMB110 BANDEIRANTE	-	-	2	-	2	-	22	4	6	-	-
FOKKER F27 100-600	217	-	1 092	-	843	-	29 906	7 103	10 860	4	6.4
SHORTS 330	-	-	-	-	-	-	-	-	-	-	-
SHORTS 360	45	-	266	-	190	-	5 171	1 091	1 613	1	8.2
TOTAL	312	18	1 699	48	1 242	63	44 015	9 934	14 891	8	6.0
LOGANAIR											
BAE 146 SERIES 200/QT	203	-	347	-	434	-	10 721	11 206	20 453	2	7.1
BRITISH AEROSPACE ATP	104	-	321	-	364	-	12 024	4 059	6 677	2	6.6
DE HAVILLAND DH6 TWIN OTTER	87	-	483	-	428	-	4 678	902	1 549	3	4.4
PILATUS BN-2A ISLANDER	34	-	815	-	207	-	4 171	178	272	5	1.1
SHORTS 360	197	-	997	-	896	-	21 101	4 430	7 117	5	6.2
TOTAL	625	-	2 963	-	2 329	-	52 695	20 775	36 068	17	4.5
LONDON CITY AIRWAYS											
DE HAVILLAND DHC-7 DASH-7	-	-	-	-	-	-	-	-	-	4	2.4
TOTAL	-	-	-	-	-	-	-	-	-	4	2.4

Aircraft Type and Utilisation: Individual Airlines
October 1990 (a) (b) (c)

Table 12.2 (Continued)

	Aircraft-Km		Stage Flights		Aircraft Hours		Passengers Uplifted	Seat-Km Used (000)	Seat-Km Available (000)	Aircraft in Service At Qtr Ended Sep 1990	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1990
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo					
MANX AIRLINES											
BAE 146 SERIES 100	73	-	192	-	141	-	11 882	4 539	6 160	1	4.7
BRITISH AEROSPACE ATP	171	-	616	-	480	-	21 508	6 790	11 612	3	6.2
SHORTS 360	143	-	709	-	512	-	16 168	3 321	5 162	3	5.6
TOTAL	387	-	1 517	-	1 132	-	49 558	14 650	22 934	7	5.7
MCALPINE AVIATION											
BAE(BAC)1-11-300/400/475	2	-	2	-	3	-	6	6	35	1	0.3
TOTAL	2	-	2	-	3	-	6	6	35	1	0.3
MONARCH AIRLINES											
AIRBUS A300-600(B2-B4)	533	-	238	-	758	-	72 145	161 899	192 267	2	14.6
BOEING 737-300	1 378	-	1 610	-	2 600	-	44 603	146 435	204 161	9	11.2
BOEING 757-200	2 194	-	781	-	3 052	-	125 946	451 758	506 793	7	15.5
TOTAL	4 105	-	2 629	-	6 409	-	242 694	760 092	903 221	18	13.2
PRINCESS AIR PLC											
BAE 146 SERIES 200/QT	136	20	113	43	244	44	8 796	10 760	12 797	1	10.2
TOTAL	136	20	113	43	244	44	8 796	10 760	12 797	1	10.2
REGION AIRWAYS											
EMBRAER EMB110 BANDEIRANTE	60	-	236	-	231	-	1 299	402	833	2	3.8
TOTAL	60	-	236	-	231	-	1 299	402	833	2	3.8
RYANAIR-EUROPE											
BAE(BAC)1-11-300/400/475	-	-	-	-	-	-	-	-	-	1	1.1
BAE(BAC)1-11-500 SERIES	134	-	117	-	257	-	8 683	11 435	15 862	3	7.9
TOTAL	134	-	117	-	257	-	8 683	11 435	15 862	4	6.4
SUCKLING AIRWAYS											
DORNIER 228-100/200	46	-	176	-	166	-	1 560	410	781	1	5.0
TOTAL	46	-	176	-	166	-	1 560	410	781	1	5.0
TITAN AIRWAYS											
SHORTS 330	-	8	1	25	2	28	24	6	7
TOTAL	-	8	1	25	2	28	24	6	7

Aircraft Type and Utilisation: Individual Airlines
October 1990 (a) (b) (c)

Table 12.2 (Continued)

	Aircraft-Km		Stage Flights		Aircraft Hours		Passengers Uplifted	Seat-Km Used (000)	Seat-Km Available (000)	Aircraft in Service At Qtr Ended Sep 1990	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1990
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo					
TRADEWINDS AIRWAYS											
BOEING 707 ALL SERIES	-	101	-	31	-	141	-	-	-	1	6.0
TOTAL	-	101	-	31	-	141	-	-	-	1	6.0
TRANS EUROPEAN AIRWAYS (UK)											
BOEING 737-200	97	-	42	-	150	-	4 721	10 881	12 664	1	15.5
BOEING 737-300	465	-	208	-	721	-	24 589	57 100	68 909	2	13.8
TOTAL	562	-	250	-	870	-	29 310	67 981	81 573	3	14.4
VIRGIN ATLANTIC AIRWAYS											
BOEING 747-100/100F	355	-	51	-	434	-	23 258	164 731	168 600	1	15.9
BOEING 747-200	1 707	-	253	-	2 164	-	65 265	461 602	588 394	5	14.7
TOTAL	2 062	-	304	-	2 598	-	88 523	626 333	756 994	6	14.9
GRAND TOTAL	75 327	1 558	101 106	3 165	138 779	4 020	5 385 866	11 366 206	15 093 690	696	6.9

(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

(d) Excludes Air Europe's figures for Aircraft Hours and Aircraft in Service

Passengers Uplifted on Domestic Routes For October 1990 (a) (b)

Table 13

HEATHROW	ABERDEEN	40 449
	BELFAST	89 261
	BIRMINGHAM	10 358
	CHANNEL ISLANDS (c)	35 373
	EAST MIDLANDS	6 093
	EDINBURGH	116 882
	GLASGOW	118 232
	HUMBERSIDE	2 129
	INVERNESS	12 124
	ISLE OF MAN	10 604
	LEEDS/BRADFORD	19 350
	LIVERPOOL	9 688
	MANCHESTER	89 056
	NEWCASTLE	32 405
	NEWQUAY	3 459
	PLYMOUTH	3 381
	TEESSIDE	17 238
GATWICK	ABERDEEN	8 204
	BELFAST	6 424
	BIRMINGHAM	1 794
	CHANNEL ISLANDS (c)	27 524
	EDINBURGH	17 039
	EXETER	732
	GLASGOW	18 719
	INVERNESS	1 152
	MANCHESTER	19 443
	NEWCASTLE	7 511
	PLYMOUTH	1 046
LONDON CITY	CHANNEL ISLANDS (c)	459
LUTON	BELFAST	13 363
	CHANNEL ISLANDS (c)	1 840
	ISLE OF MAN	955
SOUTHEND	CHANNEL ISLANDS (c)	2 441
STANSTED	ABERDEEN	18
	CHANNEL ISLANDS (c)	7 730
	EDINBURGH	3 316
	GLASGOW	2 456
ABERDEEN	BIRMINGHAM	2 472
	DUNDEE	1
	EAST MIDLANDS	776
	EDINBURGH	1 934
	GLASGOW	3 397
	HUMBERSIDE	2 240
	INVERNESS	153
	KIRKWALL	2 871
	LEEDS/BRADFORD	818
	MANCHESTER	7 480
	NEWCASTLE	1 740
	NORWICH	3 669
	OTHER SCOTTISH AERODROMES	5 983
	SUMBURGH	21 761
	TEESSIDE	1 708
BELFAST	BIRMINGHAM	9 390
	BRISTOL	489
	CARDIFF WALES	908
	CHANNEL ISLANDS (c)	1 094
	EAST MIDLANDS	5 795
	GLASGOW	4 100
	LEEDS/BRADFORD	7 911
	MANCHESTER	10 245
	NEWCASTLE	1 376
BELFAST CITY	BIRMINGHAM	3 661
	BLACKPOOL	2 410
	BRISTOL	1 195
	CHANNEL ISLANDS (c)	229
	EDINBURGH	5 964
	EXETER	916
	GLASGOW	6 737
	ISLE OF MAN	3 320
	LIVERPOOL	5 871
	MANCHESTER	7 471
	NEWCASTLE	1 377
	SOUTHAMPTON	662
BIRMINGHAM	CHANNEL ISLANDS (c)	11 610
	EDINBURGH	12 565
	GLASGOW	14 194
	ISLE OF MAN	2 913
	NEWCASTLE	1 378
BLACKPOOL	CHANNEL ISLANDS (c)	394
	ISLE OF MAN	4 005
BOURNEMOUTH	CHANNEL ISLANDS (c)	7 890
BRISTOL	CHANNEL ISLANDS (c)	3 544
	MANCHESTER	1 310

Passengers Uplifted on Domestic Routes For October 1990 (a) (b) Table 13 Cont'd

CAMBRIDGE	MANCHESTER	736
CARDIFF WALES	CHANNEL ISLANDS (c)	1 365
	GLASGOW	718
	LIVERPOOL	206
CHANNEL ISLANDS (c)	CHANNEL ISLANDS (c)	24 996
	EAST MIDLANDS	10 112
	EDINBURGH	916
	EXETER	9 834
	GLASGOW	3 848
	HUMBERSIDE	256
	LEEDS/BRADFORD	1 836
	LIVERPOOL	1 674
	MANCHESTER	15 395
	NEWCASTLE	1 336
	NORWICH	1 126
	PLYMOUTH	2 931
	SOUTHAMPTON	41 203
	TEESSIDE	1 235
DUNDEE	MANCHESTER	255
EAST MIDLANDS	EDINBURGH	2 518
	GLASGOW	7 249
EDINBURGH	GLASGOW	63
	KIRKWALL	670
	LEEDS/BRADFORD	2 353
	MANCHESTER	8 991
	NORWICH	1 411
	OTHER SCOTTISH AERODROMES	1 289
	SUMBURGH	348
EXETER	MANCHESTER	854
	PLYMOUTH	7
GLASGOW	INVERNESS	1 529
	ISLE OF MAN	1 541
	KIRKWALL	410
	LEEDS/BRADFORD	2 288
	LIVERPOOL	369
	LONDONDERRY	1 081
	MANCHESTER	9 295
	OTHER SCOTTISH AERODROMES	9 092
	SUMBURGH	409
HUMBERSIDE	NORWICH	100
	TEESSIDE	2
INVERNESS	KIRKWALL	637
	MANCHESTER	778
	OTHER SCOTTISH AERODROMES	2 586
	SUMBURGH	666
ISLE OF MAN	LIVERPOOL	11 165
	MANCHESTER	6 513
ISLES OF SCILLY (ST.MARYS)	LANDS END (ST JUST)	207
	PENZANCE HELIPORT	7 531
ISLES OF SCILLY (TRESKO)	PENZANCE HELIPORT	1 925
KIRKWALL	OTHER SCOTTISH AERODROMES	3 637
	SUMBURGH	961
LEEDS/BRADFORD	NORWICH	556
LONDONDERRY	MANCHESTER	821
MANCHESTER	NEWCASTLE	1 370
	SUMBURGH	112
NEWQUAY	PLYMOUTH	102
NORWICH	TEESSIDE	212
OTHER SCOTTISH AERODROMES	OTHER SCOTTISH AERODROMES	2 357
OTHER ROUTES (d)	OTHER ROUTES (d)	1 468
TOTAL		1 171 528

(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.

	All	International	Domestic
Class 1			
FIRST	35 772	34 353	1 419
PREMIUM	445 678	435 811	9 867
ECONOMY	1 031 897	490 213	541 684
ADVANCE PURCHASE	524 295	391 595	132 700
OFF PEAK	148 401	136 112	12 289
DISCOUNT	712 940	433 249	279 691
PART CHARTER	218 090	194 963	23 127
INCLUSIVE TOUR	222 602	147 230	75 372
STANDBY	36 158	9 474	26 684
CLASS FARES	121 645	89 785	31 860
Total	3 497 478	2 362 785	1 134 693

(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	5 618	5 618	-
ITC	1 644 171	1 632 106	12 065
OTHER	56 283	54 771	1 512
Total Passengers	1 706 072	1 692 495	13 577
Class 7			
OTHER	247 110	246 979	131
Total Passengers	247 110	246 979	131
Exempt			
OTHER	28 910	5 829	23 081
GOVT CHARTER	15 632	15 586	46
Total Passengers	44 542	21 415	23 127
Total Non-Scheduled	1 997 721	1 960 886	36 835
ABC	5 618	5 618	-
ITC	1 644 171	1 632 106	12 065
OTHER	332 303	307 579	24 724
GOVT CHARTER	15 632	15 586	46

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

	Stage Flights	Aircraft Hours
AEROSPATIALE AS332 SUPER PUMA	495	374
AEROSPATIALE AS355 ECUREUIL 2	1 701	1 043
AEROSPATIALE SA341 GAZELLE	330	88
AEROSPATIALE SA350 ECUREUIL	551	960
AEROSPATIALE SA365 DAUPHIN	923	159
AGUSTA A109A	512	180
AIRSHIP INDUSTRIES SKYSHIP 600	50	33
AVIONS MUDRY CAP 10B	42	10
BAE(H.P)JETSTREAM 31	649	425
BAE(HS)125	1 054	1 091
BEECH KINGAIR 90/100	278	357
BEECHCRAFT 200 SUPERKING AIR	1 766	2 224
BEECHCRAFT BARON MOD.55/58/58P	75	50
BEECHCRAFT BEECHJET (MITS.DIA)	95	104
BELL 206B JET RANGER	4 888	3 816
BELL 206L LONG RANGER	476	298
BELL 222	135	77
BELL 47G	20	10
CESSNA 150	9	11
CESSNA 172 SKYHAWK	332	206
CESSNA 180 SKYWAGON	117	94
CESSNA 310	145	130
CESSNA 337 SUPER SKYMASTER	57	48
CESSNA 340	2	2
CESSNA 401/402/411/421	312	303
CESSNA 404 TITAN	922	725
CESSNA 414A CHANCELLOR	7	6
CESSNA 441 CONQUEST II	118	259
CESSNA 500 CITATION I	167	215
CESSNA 550 CITATION II	347	482
DASSAULT MYSTERE-FALCON 20	215	301
DE HAVILLAND DH6 TWIN OTTER	684	617
DE HAVILLAND TIGER MOTH	302	64
DORNIER 228-100/200	2	2
DOUGLAS DC3 C47 DAKOTA	18	43
EMBRAER EMB-120 BRASILIA	188	211
EMBRAER EMB110 BANDEIRANTE	2 509	2 252
ENSTROM F28A/F280 SHARK	110	57
GATES LEARJET 35A	382	598
HUGHES 269A	139	126
HUGHES 500	127	106
MBB B0105	4 988	1 247
PARTENAVIA P68B/C	453	343
PILATUS BN-2A ISLANDER	1 398	813
PILATUS BN-2A TRISLANDER MK3	16	12
PIPER PA-23 AZTEC/APACHE	938	922
PIPER PA-28 CHEROKEE SRS/PA32	32	21
PIPER PA-31/31P NAVAJO CHIEFTN	3 141	3 093
PIPER PA34 SENECA II	142	167
REIMS-CESSNA F406/CARAVAN II	809	620
ROBINSON R22	184	130
SAAB FAIRCHILD 340	2	2
SHORTS 330	1 931	1 732
SHORTS 360	491	736
SIKORSKY S61N	2 147	1 161
SIKORSKY S76 SPIRIT	806	295
TOTAL	38 729	29 449

(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

- Licence means an Air Transport Licence granted under Section 65 of the Civil Aviation Act 1982.
- Class 1 authorises scheduled service flights;
- New Class 2 From April 1990 this is an amalgam of the old Classes 2, 3 and 4.
- Class 2 authorises the carriage of charter categories other than ITCs and sole use, up to and including March 1990;
- Class 3 authorises inclusive tour charter and travel only charter flights, up to and including March 1990;
- Class 4 authorises the carriage, on the same aircraft, of ITCs and other categories, other than sole use;
- Class 5 authorises substitute charter flights (except exempted operations) for other UK airlines using UK registered aircraft;
- Class 6 authorises charter flights for the carriage of cargo and attendants;
- Class 7 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.
- NB 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.