

Civil Aviation Authority



UK Airlines

monthly operating and traffic statistics

February 1989

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ISSN 0265—0266

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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 too small to register
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.

Tonne = 1000 kilogrammes

Conversion factors (foot/pound system to metric system)

1 short ton (2000 lbs) = 0.9072 tonnes
1 ton (2240 lbs) = 1.0160 tonnes
1 statute mile (5280 feet) = 1.6095 kilometres
1 short ton mile = 1.4600 tonne-kilometres

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:

Civil Aviation Authority	Tel. 01 832 5504
Room T404	01 832 5223
CAA House	
45-59 Kingsway	
London WC2B 6TE	

- 3.2 **Distribution** Enquiries concerning orders and subscriptions should be addressed to:

Civil Aviation Authority	Tel. Cheltenham (0242) 35151
Printing and Publication Services	
Greville House	
37 Gratton Road	
Cheltenham	Annual Subscription Rate £33.50
Glos GL50 2BN	Individual Copy Rate £ 3.35

4 CIVIL AVIATION STATISTICS FOR EARLIER YEARS

- 4.1 Statistics for the period from January 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 from 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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Civil Aviation Authority
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Dear Subscriber

**CORRIGENDA TO UK AIRLINES: MONTHLY OPERATING AND TRAFFIC
STATISTICS FEBRUARY 1989 & AUGUST 1989**

Due to a typing error the Cargo and Mail Uplifted Tonnes figure for British Airways and the Passenger Uplifted figure for Dan Air are overstated. There are also errors on Tables 10.2 and 10.3. The attached Table shows the relevant adjustments. Please note that this will not alter the Total figures.

I apologise for any inconvenience these changes may have caused.

Yours sincerely

A handwritten signature in black ink, appearing to be 'P Osler', written in a cursive style.

P Osler
Aviation Data Unit

FEBRUARY 1989

BRITISH AIRWAYS

Cargo & Mail
Uplifted Tonnes

Table 3.1

Please delete:	228 355
and insert:	28 355

AUGUST 1989

DAN AIR

Number of Passengers
Uplifted

Table 3.1

Please delete:	1 715 407
Please insert:	175 096

ABERDEEN AIR AYS

Tables 10.2 and 10.3

Please Delete Aberdeen Airways

Number of Passengers
Uplifted

Table 10.2

Please delete:	-
Please insert:	175

Table 10.3

Please delete:	35
Please insert:	1435

Size of UK Airlines by Available Capacity
Year ended February 1989 (a)

Table 1

	Output in available tonne-kilometres (000 000)	Percentage of all available tonne- kilometres
British Airways	11 157	64.23
Britannia Airways	1 097	6.32
Dan-Air Services	831	4.79
Monarch Airlines	570	3.28
Air Europe	546	3.14
Virgin Atlantic Airways	537	3.09
Orion Airways	399	2.30
Caledonian Airways	323	1.86
British Caledonian Airways	244	1.40
Novair International (b)	234	1.34
Air 2000	215	1.24
British Midland	211	1.22
British Island Airways	171	0.98
Paramount Airways	120	0.69
Air UK	99	0.57
Anglo Cargo	94	0.54
Inter European Airways	63	0.37
Tradewinds Airways	53	0.31
Heavylift Cargo Airlines	44	0.25
Air UK Leisure	42	0.24
Air Bridge Carriers	39	0.22
Amber Airways	36	0.21
GB Airways t/a Gibair	33	0.19
British Air Ferries	21	0.12
Bristow Helicopters	17	0.10
Air Foyle	17	0.10
Loganair	17	0.10
Manx Airlines	16	0.09
Brymon Airways	16	0.09
British International Helicopters	12	0.08
Others (31 Airlines)	94	0.54

(a) Excludes Air Taxi Operations

(b) Formerly Cal Air International

**Main Outputs of UK
Airlines(a) 1961-1989**

Table 2

	Available tonne-km		
	Total (000 000)	Scheduled services (000 000)	Non-scheduled services (000 000)
1961	1 990	1 575	415
1962	2 215	1 784	431
1963	2 439	1 953	486
1964	2 879	2 275	604
1965	3 325	2 664	661
1966	3 851	2 993	858
1967	4 016	3 145	871
1968	4 214	3 256	958
1969	4 927	3 748	1 179
1970	5 782	4 129	1 653
1971	6 973	4 591	2 382
1972	8 249	5 399	2 850
1973	9 003	5 953	3 050
1974	8 287	5 747	2 540
1975	8 928	5 984	2 944
1976	9 727	6 602	3 125
1977	10 505	6 834	3 671
1978	11 970	8 095	3 875
1979	12 749	8 841	3 908
1980	13 215	9 829	3 386
1981	13 087	9 936	3 151
1982	11 848	9 068	2 780
1983	12 011	8 989	3 022
1984	13 155	9 854	3 301
1985	13 408	10 166	3 242
1986	14 306	10 655	3 651
1987	15 848	11 424	4 423
1988	17 225	12 405	4 820
Year ended			
February 1988	16 187	11 725	4 462
February 1989	17 368	12 446	4 923
Latest year's growth (percentages)	7.3	6.2	10.3
Mean rates of growth (percentages) to 1988			
20 years	5.4	5.9	4.1
10 years	3.0	3.0	3.1
5 years	7.3	5.9	11.2

(a) Excludes Air Taxi Operations.

All Scheduled Services February 1989

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 & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used					As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
Passenger Services															
Air Ecosse	63	219	196	2 293	1 378	835	60.6	-	110	67	-	-	67	60.7	
Air Europe	600	768	1 217	73 357	93 033	67 831	72.9	274	9 463	5 581	22	133	5 427	59.0	
Air Europe Express	147	422	544	7 380	4 724	2 733	57.9	2	432	206	-	1	205	47.7	
Air UK	1 307	3 966	4 002	103 490	88 012	44 192	50.2	126	8 414	3 799	-	43	3 756	45.2	
Aurigny Air Services	85	1 653	427	18 135	1 438	905	63.0	121	119	79	1	6	72	66.8	
Berlin European UK	14	41	59	410	224	140	62.5	-	19	12	-	-	12	62.4	
Birmingham Executive Airways	366	407	973	4 117	6 910	3 781	54.7	-	518	284	-	-	284	54.8	
Britannia Airways	212	88	321	11 437	36 670	27 860	76.0	7	3 119	2 388	-	20	2 368	76.6	
British Air Ferries	2	14	9	640	168	106	63.0	-	14	9	-	-	9	61.6	
British Airways	25 248	19 311	41 168	1 546 668	6 068 506	3 942 199	65.0	228 355	821 544	538 725	12 841	153 408	372 476	65.6	
British International Helis	7	129	42	2 242	181	135	74.6	32	17	13	-	2	11	77.5	
British Island Airways	39	23	63	1 163	4 057	2 255	55.6	-	365	181	-	-	181	49.6	
British Midland	1 354	3 584	3 735	174 934	151 951	74 842	49.3	389	15 911	6 017	84	96	5 838	37.8	
Brymon Airways	221	977	880	15 072	8 908	4 626	51.9	4	961	380	-	1	379	39.6	
Business Air Limited	53	188	143	792	608	341	56.2	1	69	28	-	1	27	40.8	
Capital Airlines	253	828	890	14 851	9 851	5 467	55.5	-	985	437	-	-	437	44.4	
Dan Air	1 105	2 145	2 705	100 158	101 391	56 430	55.7	326	8 102	4 728	29	187	4 512	58.4	
GB Airways	175	170	298	9 858	20 788	12 279	59.1	49	2 226	1 171	30	53	1 088	52.6	
Guernsey Airlines	90	342	376	6 708	3 173	2 131	67.2	10	272	173	-	3	170	63.7	
Isles of Scilly Skybus	7	138	35	746	54	37	67.6	10	5	3	-	-	3	63.2	
Jersey European Airways	132	744	477	14 186	5 362	2 819	52.6	22	499	216	-	3	212	43.2	
Loganair	323	1 958	1 360	30 186	12 388	6 567	53.0	50	1 113	595	-	8	587	53.4	
London City Airways	151	460	532	7 027	6 627	2 293	34.6	-	708	179	-	-	179	25.3	
Manx Airlines	190	911	546	27 533	10 191	6 465	63.4	89	917	537	-	20	517	58.6	
Monarch Airlines	55	28	83	1 845	8 208	3 690	45.0	-	743	310	-	-	310	41.7	
National Commuter Airways	41	140	112	1 022	646	310	47.9	-	66	19	-	-	19	28.8	
Region Airways	40	140	159	438	583	122	20.8	-	44	9	-	-	9	20.9	
Scottish European Airways	72	95	208	802	2 896	649	22.4	-	232	52	-	-	52	22.4	
Suckling Airways	42	160	153	914	707	241	34.1	-	50	17	-	-	17	34.7	
Virgin Atlantic Airways	629	231	958	37 750	232 916	189 359	81.3	1 143	37 798	24 475	-	6 902	17 573	64.8	
Total Passenger Services	33 022	40 280	62 670	2 216 154	6 882 549	4 461 640	64.8	31 009	914 832	590 692	13 008	160 886	416 799	64.6	
Cargo Services															
Air Bridge Carriers	118	300	297	-	-	-	-	2 421	2 124	1 179	-	1 179	-	55.5	
Air UK	20	48	65	-	-	-	-	189	151	79	-	79	-	52.6	
British Air Ferries	5	8	18	-	-	-	-	35	30	23	-	23	-	77.2	
British Airways	142	70	206	-	-	-	-	737	5 200	2 705	217	2 489	-	52.0	
Channel Express (Air Svcs)	26	181	124	-	-	-	-	687	148	117	-	117	-	78.7	
National Commuter Airways	13	48	49	-	-	-	-	71	33	20	-	20	-	59.3	
Total Cargo Services	325	655	758	-	-	-	-	4 140	7 686	4 123	217	3 906	-	53.6	
Grand Total	33 347	40 935	63 428	2 216 154	6 882 549	4 461 640	64.8	35 149	922 519	594 815	13 224	164 792	416 799	64.4	

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used					As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
Passenger Services															
Air Europe	600	768	1 217	73 357	93 033	67 831	72.9	274	9 463	5 581	22	133	5 427	59.0	
Air Europe Express	147	422	544	7 380	4 724	2 733	57.9	2	432	206	-	1	205	47.7	
Air UK	614	1 608	1 833	32 306	41 757	16 687	40.0	59	4 043	1 445	-	27	1 419	35.7	
Aurigny Air Services	8	90	37	853	129	73	56.3	3	11	6	-	-	6	56.8	
Berlin European UK	14	41	59	410	224	140	62.5	-	19	12	-	-	12	62.4	
Birmingham Executive Airways	366	407	973	4 117	6 910	3 781	54.7	-	518	284	-	-	284	54.8	
Britannia Airways	212	88	321	11 437	36 670	27 860	76.0	7	3 119	2 388	-	20	2 368	76.6	
British Air Ferries	2	14	9	640	168	106	63.0	-	14	9	-	-	9	61.6	
British Airways	23 167	13 820	35 718	1 170 339	5 784 337	3 779 563	65.3	27 277	789 759	524 852	12 639	153 196	359 018	66.5	
British Island Airways	39	23	63	1 163	4 057	2 255	55.6	-	365	181	-	-	181	49.6	
British Midland	257	644	716	27 836	25 755	11 005	42.7	87	2 560	892	3	30	858	34.8	
Brymon Airways	97	294	340	5 824	4 252	1 918	45.1	-	460	157	-	-	157	34.2	
Business Air Limited	20	48	55	119	178	93	52.6	1	26	8	-	1	7	30.0	
Capital Airlines	17	56	56	1 138	670	349	52.1	-	67	28	-	-	28	41.7	
Dan Air	701	1 215	1 647	51 709	64 985	34 488	53.1	186	5 193	2 891	16	120	2 755	55.7	
GB Airways	175	170	298	9 858	20 788	12 279	59.1	49	2 226	1 171	30	53	1 088	52.6	
Jersey European Airways	24	129	76	3 047	1 150	520	45.2	2	109	40	-	-	39	36.3	
Loganair	3	12	17	123	53	30	56.9	-	5	3	-	-	3	56.7	
London City Airways	151	460	532	7 027	6 627	2 293	34.6	-	708	179	-	-	179	25.3	
Manx Airlines	6	48	22	1 227	243	169	69.8	-	24	14	-	-	14	57.1	
Monarch Airlines	55	28	83	1 845	8 208	3 690	45.0	-	743	310	-	-	310	41.7	
National Commuter Airways	27	98	84	522	269	143	53.3	-	24	6	-	-	6	25.2	
Region Airways	40	140	159	438	583	122	20.8	-	44	9	-	-	9	20.9	
Scottish European Airways	72	95	208	802	2 896	649	22.4	-	232	52	-	-	52	22.4	
Suckling Airways	25	80	87	476	424	150	35.3	-	30	11	-	-	11	36.0	
Virgin Atlantic Airways	629	231	958	37 750	232 916	189 359	81.3	1 143	37 798	24 475	-	6 902	17 573	64.8	
Total Passenger Services	27 466	21 029	46 112	1 451 743	6 342 006	4 158 287	65.6	29 090	857 990	565 210	12 711	160 482	392 017	65.9	
Cargo Services															
Air Bridge Carriers	93	226	239	-	-	-	-	1 846	1 653	1 005	-	1 005	-	60.8	
Air UK	20	48	65	-	-	-	-	189	151	79	-	79	-	52.6	
British Air Ferries	5	8	18	-	-	-	-	35	30	23	-	23	-	77.2	
British Airways	121	30	164	-	-	-	-	330	4 753	2 489	-	2 489	-	52.4	
National Commuter Airways	13	48	49	-	-	-	-	71	33	20	-	20	-	59.3	
Total Cargo Services	252	360	535	-	-	-	-	2 471	6 620	3 616	-	3 616	-	54.6	
Grand Total	27 718	21 389	46 646	1 451 743	6 342 006	4 158 287	65.6	31 561	864 609	568 826	12 711	164 098	392 017	65.7	

(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 February 1989 (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 & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail
Passenger Services														
Air Ecosse	63	219	196	2 293	1 378	835	60.6	-	110	67	-	-	67	60.7
Air UK	693	2 358	2 169	71 184	46 255	27 505	59.5	68	4 370	2 354	-	16	2 337	53.9
Aurigny Air Services	78	1 563	390	17 282	1 309	833	63.6	119	108	73	1	6	67	67.8
British Airways	2 081	5 491	5 450	376 329	284 169	162 635	57.2	1 078	31 785	13 872	202	212	13 458	43.6
British International Helis	7	129	42	2 242	181	135	74.6	32	17	13	-	2	11	77.5
British Midland	1 098	2 940	3 019	147 098	126 196	63 837	50.6	301	13 351	5 126	81	66	4 979	38.4
Brymon Airways	124	683	540	9 248	4 656	2 708	58.2	3	501	223	-	1	222	44.5
Business Air Limited	33	140	88	673	430	248	57.7	-	43	20	-	-	20	47.3
Capital Airlines	235	772	834	13 713	9 180	5 117	55.7	-	918	409	-	-	409	44.6
Dan Air	404	930	1 059	48 449	36 407	21 942	60.3	140	2 909	1 837	13	67	1 757	63.2
Guernsey Airlines	90	342	376	6 708	3 173	2 131	67.2	10	272	173	-	3	170	63.7
Isles of Scilly Skybus	7	138	35	746	54	37	67.6	10	5	3	-	-	3	63.2
Jersey European Airways	108	615	400	11 139	4 212	2 299	54.6	20	390	176	-	3	173	45.1
Loganair	320	1 946	1 343	30 063	12 335	6 537	53.0	50	1 108	592	-	8	584	53.4
Manx Airlines	184	863	525	26 306	9 949	6 296	63.3	89	893	524	-	20	504	58.6
National Commuter Airways	14	42	28	500	378	167	44.1	-	42	13	-	-	13	31.0
Suckling Airways	17	80	66	438	283	91	32.2	-	20	7	-	-	7	32.8
Total Passenger Services	5 557	19 251	16 558	764 411	540 543	303 353	56.1	1 919	56 843	25 482	297	404	24 782	44.8
Cargo Services														
Air Bridge Carriers	25	74	58	-	-	-	-	575	471	173	-	173	-	36.8
British Airways	21	40	42	-	-	-	-	406	448	217	217	-	-	48.4
Channel Express (Air Svcs)	26	181	124	-	-	-	-	687	148	117	-	117	-	78.7
Total Cargo Services	73	295	224	-	-	-	-	1 669	1 067	507	217	290	-	47.5
Grand Total	5 629	19 546	16 781	764 411	540 543	303 353	56.1	3 588	57 909	25 989	514	694	24 782	44.8

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

	Aircraft -Km (000)	Stage Flights	A/C Hours	(b)		Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	(b)		Tonne-Kilometres Used					As % of Avail
				Number of Passengers Uplifted	Cargo & Mail Uplifted Tonnes				Tonne-Km Available (000)	Total (000)	Mail (000)	Cargo (000)	Passenger (000)			
Air Bridge Carriers	45	102	119	-	-	-	-	-	389	779	417	-	417	-	53.5	
Air Europe	1 279	784	2 088	115 070	233 449	206 523	88.5	12	23 053	16 558	-	38	16 521	71.8		
Air Europe Express	43	98	151	-	92	79	85.7	150	129	68	-	62	6	52.8		
Air Foyle	113	307	271	-	-	-	-	1 614	1 200	681	7	674	-	56.8		
Air UK	7	16	18	-	35	32	90.4	8	33	7	-	4	3	22.1		
Air UK Leisure	238	255	433	13 394	35 835	23 944	66.8	-	3 405	2 037	-	-	2 037	59.8		
Air 2000	428	167	614	30 574	97 012	86 615	89.3	7	8 340	7 470	-	21	7 449	89.6		
Amber Airways	149	104	250	-	19 418	13 254	68.3	-	1 457	994	-	-	994	68.2		
Anglo Baltic Airlines+Hot Air	29	107	95	86	1 590	338	21.2	184	195	82	-	55	27	42.1		
Anglo Cargo	279	85	382	-	-	-	-	400	10 172	6 363	-	6 363	-	62.5		
Atlantic Air Transport	17	34	48	130	102	76	74.0	19	193	82	-	76	6	42.3		
Berlin European UK	147	68	223	-	21 712	15 190	70.0	-	1 868	1 303	-	-	1 303	69.7		
Birmingham Executive Airways	-	1	1	24	8	8	100.0	-	1	1	-	-	1	100.0		
Bond Helicopters	481	8 530	1 903	36 139	6 158	2 696	43.8	185	461	245	-	16	229	53.1		
Bristow Helicopters	812	6 698	3 999	53 581	13 145	8 318	63.3	329	1 225	808	-	53	755	66.0		
Britannia Airways	5 257	2 984	8 364	422 383	896 806	786 187	87.7	113	76 433	67 159	1	332	66 826	87.9		
British Air Ferries	230	621	699	10 441	10 277	5 983	58.2	501	1 570	855	-	359	496	54.5		
British Airways	252	155	394	12 365	38 302	33 093	86.4	433	7 539	5 209	-	2 137	3 072	69.1		
British International Helis	383	3 064	1 670	31 172	8 002	4 152	51.9	161	839	351	-	18	333	41.9		
British Island Airways	562	506	1 005	49 432	71 156	59 524	83.7	-	6 236	4 761	-	-	4 761	76.3		
British Midland	78	56	130	5 196	9 736	7 539	77.4	-	1 006	588	-	-	588	58.5		
Brymon Airways	44	104	131	3 012	1 938	1 481	76.4	12	204	126	-	5	121	61.8		
Caledonian Airways	444	249	707	37 932	99 978	80 309	80.3	-	9 263	6 827	-	-	6 827	73.7		
Caledonian Helicopters	45	219	187	3 093	810	636	78.5	16	81	61	-	3	58	75.3		
Capital Airlines	1	4	5	-	49	20	40.3	-	5	2	-	-	2	34.6		
Channel Express (Air Svcs)	111	409	445	-	-	-	-	876	610	313	140	173	-	51.3		
Dan Air	2 485	1 737	4 038	219 138	411 101	363 383	88.4	311	33 042	29 166	70	15	29 080	88.3		
GB Airways	2	2	6	148	134	134	100.0	-	11	10	-	-	10	87.5		
Heavylift Cargo Airlines	95	41	216	-	-	-	-	329	2 774	1 270	-	1 270	-	45.8		
Inter European Airways	309	133	465	16 706	45 665	39 738	87.0	-	4 073	2 979	-	-	2 979	73.1		
Janes Aviation	5	25	25	-	-	-	-	49	16	10	-	10	-	64.7		
Jersey European Airways	16	102	62	40	587	348	59.3	-	51	29	-	2	27	55.7		
Loganair	34	34	65	2 133	3 153	2 549	80.8	5	295	232	3	-	230	78.8		
Manx Airlines	-	2	2	-	-	-	-	7	2	1	-	1	-	47.9		
Monarch Airlines	1 442	1 289	2 547	81 815	284 173	217 457	76.5	23	26 046	18 327	-	69	18 257	70.4		
Novair International	167	79	242	25 604	63 563	56 556	89.0	32	5 884	4 618	-	93	4 525	78.5		
Paramount Airways	316	143	475	13 066	52 149	40 767	78.2	-	4 588	3 582	-	-	3 582	78.1		
Peregrine Air Services	99	331	313	1 177	2 211	1 258	56.9	-	176	101	-	-	101	57.1		
Ryanair-Europe	17	22	34	1 387	1 794	1 512	84.3	-	159	133	-	-	133	84.1		

All Non-Scheduled Services February 1989 (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 & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Scottish European Airways	9	53	41	33	401	241	60.1	-	32	19	-	-	19	60.0
Tradewinds Airways	68	17	87	-	-	-	-	-	2 836	1 456	-	1 456	-	51.3
Virgin Atlantic Airways	56	9	69	3 649	26 185	25 466	97.3	62	3 727	2 803	-	435	2 369	75.2
Westair International	6	16	18	-	-	-	-	17	28	9	1	8	-	33.1
Total	16 601	29 762	33 034	1 188 920	2 456 727	2 085 404	84.9	6 244	240 034	188 114	223	14 167	173 725	78.4
Total sub-charter operations performed on behalf of UK airlines	857	1 132	1 726	..	88 423	56 731	64.2	..	13 588	8 360	1	3 561	4 799	61.5
Total excluding sub-charter operations performed on behalf of UK airlines	15 744	28 630	31 308	1 188 920	2 368 304	2 028 673	85.7	6 244	226 446	179 754	221	10 606	168 927	79.4

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

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

International Non-Scheduled Services February 1989 (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 & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
								Total (000)		Mail (000)	Cargo (000)	Passenger (000)		
Air Bridge Carriers	45	102	119	-	-	-	-	389	779	417	-	417	-	53.5
Air Europe	1 279	784	2 088	115 070	233 449	206 523	88.5	12	23 053	16 558	-	38	16 521	71.8
Air Europe Express	43	98	151	-	92	79	85.7	150	129	68	-	62	6	52.8
Air Foyle	71	123	153	-	-	-	-	674	753	406	-	406	-	54.0
Air UK	6	12	16	-	-	-	-	8	29	4	-	4	-	15.6
Air UK Leisure	236	250	426	13 196	35 528	23 781	66.9	-	3 375	2 023	-	-	2 023	59.9
Air 2000	428	167	614	30 574	97 012	86 615	89.3	7	8 340	7 470	-	21	7 449	89.6
Amber Airways	149	104	250	-	19 418	13 254	68.3	-	1 457	994	-	-	994	68.2
Anglo Baltic Airlines+Hot Air	21	78	66	86	1 590	338	21.2	-	140	30	-	3	27	21.3
Anglo Cargo	279	85	382	-	-	-	-	400	10 172	6 363	-	6 363	-	62.5
Atlantic Air Transport	16	31	44	130	102	76	74.0	15	189	80	-	75	6	42.5
Berlin European UK	147	68	223	-	21 712	15 190	70.0	-	1 868	1 303	-	-	1 303	69.7
Birmingham Executive Airways	-	1	1	24	8	8	100.0	-	1	1	-	-	1	100.0
Bond Helicopters	481	8 530	1 903	36 139	6 158	2 696	43.8	185	461	245	-	16	229	53.1
Bristow Helicopters	812	6 698	3 999	53 581	13 145	8 318	63.3	329	1 225	808	-	53	755	66.0
Britannia Airways	5 256	2 980	8 360	422 383	896 593	786 079	87.7	113	76 414	67 150	1	332	66 816	87.9
British Air Ferries	124	297	387	275	4 304	2 910	67.6	127	875	451	-	210	241	51.5
British Airways	250	141	384	12 323	38 269	33 086	86.5	393	7 528	5 201	-	2 130	3 071	69.1
British International Helis	382	3 031	1 662	31 172	8 002	4 152	51.9	127	835	349	-	16	333	41.8
British Island Airways	560	500	1 000	49 188	70 962	59 371	83.7	-	6 219	4 749	-	-	4 749	76.4
British Midland	76	52	126	4 882	9 538	7 402	77.6	-	986	578	-	-	578	58.6
Brymon Airways	11	19	29	356	444	384	86.4	-	42	31	-	-	31	75.1
Caledonian Airways	444	249	707	37 932	99 978	80 309	80.3	-	9 263	6 827	-	-	6 827	73.7
Caledonian Helicopters	45	219	187	3 093	810	636	78.5	16	81	61	-	3	58	75.3
Capital Airlines	1	2	3	-	29	12	39.7	-	3	1	-	-	1	34.6
Channel Express (Air Svcs)	63	196	246	-	-	-	-	378	344	169	-	169	-	49.0
Dan Air	2 434	1 573	3 861	217 326	409 988	362 724	88.5	-	32 815	29 028	-	-	29 028	88.5
GB Airways	2	2	6	148	134	134	100.0	-	11	10	-	-	10	87.5
Heavylift Cargo Airlines	94	39	212	-	-	-	-	291	2 738	1 250	-	1 250	-	45.7
Inter European Airways	309	133	465	16 706	45 665	39 738	87.0	-	4 073	2 979	-	-	2 979	73.1
Jersey European Airways	16	102	62	40	587	348	59.3	-	51	29	-	2	27	55.7
Loganair	33	30	63	2 133	3 108	2 526	81.3	5	291	230	3	-	228	79.2
Monarch Airlines	1 442	1 288	2 546	81 707	284 135	217 429	76.5	23	26 043	18 324	-	69	18 255	70.4
Novair International	167	79	242	25 604	63 563	56 556	89.0	32	5 884	4 618	-	93	4 525	78.5
Paramount Airways	316	143	475	13 066	52 149	40 767	78.2	-	4 588	3 582	-	-	3 582	78.1
Ryanair-Europe	17	22	34	1 387	1 794	1 512	84.3	-	159	133	-	-	133	84.1

International Non-Scheduled Services February 1989 (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 & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used					As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
Scottish European Airways	2	6	7	-	64	28	43.6	-	5	2	-	-	2		43.1
Tradewinds Airways	68	17	87	-	-	-	-	-	2 836	1 456	-	1 456	-		51.3
Virgin Atlantic Airways	56	9	69	3 649	26 185	25 466	97.3	62	3 727	2 803	-	435	2 369		75.2
Westair International	3	7	11	-	-	-	-	10	17	5	-	5	-		27.1
Total	16 183	28 267	31 663	1 172 170	2 444 516	2 078 445	85.0	3 746	237 797	186 787	4	13 628	173 155		78.5
Total sub-charter operations performed on behalf of UK airlines	774	809	1 449	..	86 073	55 285	64.2	..	13 382	8 238	-	3 556	4 682		61.6
Total excluding sub-charter operations performed on behalf of UK airlines	15 410	27 458	30 214	1 172 170	2 358 444	2 023 160	85.8	3 746	224 415	178 550	4	10 072	168 474		79.6

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

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

	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 & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Foyle	42	184	118	-	-	-	-	941	447	275	7	268	-	61.5
Air UK	1	4	2	-	35	32	90.4	-	4	3	-	-	3	74.7
Air UK Leisure	2	5	7	198	307	163	53.1	-	29	14	-	-	14	47.7
Anglo Baltic Airlines+Hot Air	8	29	29	-	-	-	-	184	56	53	-	53	-	94.2
Atlantic Air Transport	1	3	4	-	-	-	-	4	4	1	-	1	-	30.0
Britannia Airways	2	4	4	-	213	108	50.6	-	18	9	-	-	9	50.4
British Air Ferries	106	324	311	10 166	5 972	3 073	51.5	374	695	404	-	149	255	58.2
British Airways	2	14	10	42	33	7	22.6	40	11	7	-	6	1	66.3
British International Helis	1	33	9	-	-	-	-	34	4	2	-	2	-	58.7
British Island Airways	2	6	6	244	194	153	78.9	-	17	12	-	-	12	70.0
British Midland	2	4	4	314	199	137	69.1	-	20	11	-	-	11	53.3
Brymon Airways	32	85	102	2 656	1 494	1 097	73.5	12	162	95	-	5	90	58.4
Capital Airlines	1	2	2	-	20	8	41.0	-	2	1	-	-	1	34.6
Channel Express (Air Svcs)	48	213	199	-	-	-	-	498	265	144	140	4	-	54.4
Dan Air	51	164	177	1 812	1 113	658	59.2	311	227	139	70	15	53	61.0
Heavylift Cargo Airlines	1	2	3	-	-	-	-	38	36	20	-	20	-	55.7
Janes Aviation	5	25	25	-	-	-	-	49	16	10	-	10	-	64.7
Loganair	1	4	3	-	46	22	49.1	-	4	2	-	-	2	49.2
Manx Airlines	-	2	2	-	-	-	-	7	2	1	-	1	-	47.9
Monarch Airlines	-	1	1	108	38	28	73.0	-	3	2	-	-	2	67.9
Peregrine Air Services	99	331	313	1 177	2 211	1 258	56.9	-	176	101	-	-	101	57.1
Scottish European Airways	8	47	34	33	337	213	63.3	-	27	17	-	-	17	63.3
Westair International	2	9	7	-	-	-	-	7	11	5	1	3	-	42.7
Total	417	1 495	1 370	16 750	12 211	6 959	57.0	2 498	2 237	1 327	219	538	570	59.3
Total sub-charter operations performed on behalf of UK airlines	83	323	276	..	2 351	1 446	61.5	..	206	123	1	5	117	59.6
Total excluding sub-charter operations performed on behalf of UK airlines	334	1 172	1 094	16 750	9 861	5 513	55.9	2 498	2 031	1 204	218	534	453	59.3

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

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

All Class 2 Licence Operations February 1989

Table 5.1

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted			Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				ABC	Affinity	Other			
Air UK Leisure	1	4	6	-	-	198	206	68	33.0
Britannia Airways	4	4	7	-	-	295	557	278	49.8
British Airways	95	32	134	3 086	-	1 380	28 303	24 462	86.4
British Island Airways	15	24	31	-	-	2 290	1 475	1 422	96.4
Dan Air	367	133	538	-	-	15 090	56 855	47 851	84.2
GB Airways	2	2	6	-	-	148	134	134	100.0
Total	484	199	723	3 086	-	19 401	87 529	74 215	84.8

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air UK Leisure	-	20	6	-	-	6	29.8
Britannia Airways	-	43	24	-	-	24	55.5
British Airways	63	3 439	2 695	-	441	2 254	78.4
British Island Airways	-	129	114	-	-	114	88.1
Dan Air	-	4 549	3 828	-	-	3 828	84.2
GB Airways	-	11	10	-	-	10	87.5
Total	63	8 190	6 677	-	441	6 235	81.5

International Class 2 Licence Operations February 1989

Table 5.2

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted			Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				ABC	Affinity	Other			
Britannia Airways	4	4	7	-	-	295	557	278	49.8
British Airways	95	32	134	3 086	-	1 380	28 303	24 462	86.4
British Island Airways	15	24	31	-	-	2 290	1 475	1 422	96.4
Dan Air	367	131	537	-	-	14 879	56 786	47 790	84.2
GB Airways	2	2	6	-	-	148	134	134	100.0
Total	482	193	715	3 086	-	18 992	87 255	74 086	84.9

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Britannia Airways	-	43	24	-	-	24	55.5
British Airways	63	3 439	2 695	-	441	2 254	78.4
British Island Airways	-	129	114	-	-	114	88.1
Dan Air	-	4 543	3 824	-	-	3 824	84.2
GB Airways	-	11	10	-	-	10	87.5
Total	63	8 165	6 666	-	441	6 225	81.6

Domestic Class 2 Licence Operations February 1989

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	Affinity	Other			
Air UK Leisure	1	4	6	-	-	198	206	68	33.0
Dan Air	1	2	2	-	-	211	69	61	88.7
Total	2	6	8	-	-	409	274	129	46.9

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air UK Leisure	-	20	6	-	-	6	29.8
Dan Air	-	5	5	-	-	5	88.9
Total	-	25	11	-	-	11	42.8

All Class 3 Licence Operations February 1989

Table 6.1

	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			
Air Europe	1 229	718	1 984	108 686	-	226 356	201 716	89.1
Air UK Leisure	162	108	272	12 586	-	25 022	20 135	80.5
Air 2000	364	152	528	28 696	-	82 969	73 824	89.0
Britannia Airways	4 985	2 790	7 937	404 970	-	841 968	747 894	88.8
British Airways	77	69	127	7 857	-	9 967	8 624	86.5
British Island Airways	535	467	951	46 829	-	68 055	57 003	83.8
British Midland	75	51	124	4 834	-	9 424	7 352	78.0
Brymon Airways	11	19	29	356	-	444	384	86.4
Caledonian Airways	265	150	416	37 932	-	75 138	65 515	87.2
Dan Air	1 999	1 413	3 229	199 228	-	340 781	303 732	89.1
Inter European Airways	309	133	465	16 706	-	45 665	39 738	87.0
Jersey European Airways	1	2	5	40	-	73	28	38.5
Loganair	31	26	58	2 133	-	3 108	2 526	81.3
Monarch Airlines	891	429	1 331	75 242	-	192 092	165 679	86.2
Novair International	167	79	242	25 604	-	63 563	56 556	89.0
Paramount Airways	298	123	440	13 066	-	49 187	38 359	78.0
Ryanair-Europe	15	17	29	1 387	-	1 596	1 344	84.2
Total	11 415	6 746	18 165	986 152	-	2 035 407	1 790 407	88.0

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
			Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	12	22 318	16 174	-	38	16 136	72.5
Air UK Leisure	-	2 379	1 713	-	-	1 713	72.0
Air 2000	6	7 133	6 371	-	21	6 350	89.3
Britannia Airways	111	71 757	63 903	-	330	63 573	89.1
British Airways	3	1 110	820	-	3	817	73.9
British Island Airways	-	5 962	4 559	-	-	4 559	76.5
British Midland	-	977	574	-	-	574	58.7
Brymon Airways	-	42	31	-	-	31	75.1
Caledonian Airways	-	6 953	5 568	-	-	5 568	80.1
Dan Air	-	27 275	24 308	-	-	24 308	89.1
Inter European Airways	-	4 073	2 979	-	-	2 979	73.1
Jersey European Airways	-	7	2	-	-	2	31.0
Loganair	-	280	228	-	-	228	81.3
Monarch Airlines	23	17 660	13 978	-	69	13 908	79.2
Novair International	32	5 884	4 618	-	93	4 525	78.5
Paramount Airways	-	4 327	3 371	-	-	3 371	77.9
Ryanair-Europe	-	141	119	-	-	119	84.0
Total	188	178 277	149 315	-	554	148 761	83.8

International Class 3 Licence Operations February 1989

Table 6.2

	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			
Air Europe	1 229	718	1 984	108 686	-	226 356	201 716	89.1
Air UK Leisure	162	108	272	12 586	-	25 022	20 135	80.5
Air 2000	364	152	528	28 696	-	82 969	73 824	89.0
Britannia Airways	4 985	2 790	7 937	404 970	-	841 968	747 894	88.8
British Airways	77	69	127	7 857	-	9 967	8 624	86.5
British Island Airways	535	467	951	46 829	-	68 055	57 003	83.8
British Midland	75	51	124	4 834	-	9 424	7 352	78.0
Brymon Airways	11	19	29	356	-	444	384	86.4
Caledonian Airways	265	150	416	37 932	-	75 138	65 515	87.2
Dan Air	1 999	1 413	3 229	199 228	-	340 781	303 732	89.1
Inter European Airways	309	133	465	16 706	-	45 665	39 738	87.0
Jersey European Airways	1	2	5	40	-	73	28	38.5
Loganair	31	26	58	2 133	-	3 108	2 526	81.3
Monarch Airlines	891	429	1 331	75 242	-	192 092	165 679	86.2
Novair International	167	79	242	25 604	-	63 563	56 556	89.0
Paramount Airways	298	123	440	13 066	-	49 187	38 359	78.0
Ryanair-Europe	15	17	29	1 387	-	1 596	1 344	84.2
Total	11 415	6 746	18 165	986 152	-	2 035 407	1 790 407	88.0

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
			Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	12	22 318	16 174	-	38	16 136	72.5
Air UK Leisure	-	2 379	1 713	-	-	1 713	72.0
Air 2000	6	7 133	6 371	-	21	6 350	89.3
Britannia Airways	111	71 757	63 903	-	330	63 573	89.1
British Airways	3	1 110	820	-	3	817	73.9
British Island Airways	-	5 962	4 559	-	-	4 559	76.5
British Midland	-	977	574	-	-	574	58.7
Brymon Airways	-	42	31	-	-	31	75.1
Caledonian Airways	-	6 953	5 568	-	-	5 568	80.1
Dan Air	-	27 275	24 308	-	-	24 308	89.1
Inter European Airways	-	4 073	2 979	-	-	2 979	73.1
Jersey European Airways	-	7	2	-	-	2	31.0
Loganair	-	280	228	-	-	228	81.3
Monarch Airlines	23	17 660	13 978	-	69	13 908	79.2
Novair International	32	5 884	4 618	-	93	4 525	78.5
Paramount Airways	-	4 327	3 371	-	-	3 371	77.9
Ryanair-Europe	-	141	119	-	-	119	84.0
Total	188	178 277	149 315	-	554	148 761	83.8

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

Nil

All Class 4 Licence Operations February 1989

Table 7.1

	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			
Air Europe	50	66	105	-	-	2 937	3 447	7 093	4 807	67.8
Air 2000	56	13	77	-	-	1 535	221	13 016	12 369	95.0
Britannia Airways	153	51	211	190	-	3 784	602	37 133	25 058	67.5
Dan Air	57	17	75	-	-	1 412	1 414	10 644	10 054	94.5
Monarch Airlines	60	27	85	-	-	1 823	1 999	13 405	13 041	97.3
Virgin Atlantic Airways	56	9	69	390	-	2 403	856	26 185	25 466	97.3
Total	432	183	623	580	-	13 894	8 539	107 477	90 796	84.5

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	736	385	-	-	385	52.3
Air 2000	-	1 119	1 064	-	-	1 064	95.0
Britannia Airways	-	3 159	2 130	-	-	2 130	67.4
Dan Air	-	854	804	-	-	804	94.2
Monarch Airlines	-	1 234	1 096	-	-	1 096	88.8
Virgin Atlantic Airways	62	3 727	2 803	-	435	2 369	75.2
Total	62	10 828	8 282	-	435	7 847	76.5

International Class 4 Licence Operations February 1989

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			
Air Europe	50	66	105	-	-	2 937	3 447	7 093	4 807	67.8
Air 2000	56	13	77	-	-	1 535	221	13 016	12 369	95.0
Britannia Airways	153	51	211	190	-	3 784	602	37 133	25 058	67.5
Dan Air	57	17	75	-	-	1 412	1 414	10 644	10 054	94.5
Monarch Airlines	60	27	85	-	-	1 823	1 999	13 405	13 041	97.3
Virgin Atlantic Airways	56	9	69	390	-	2 403	856	26 185	25 466	97.3
Total	432	183	623	580	-	13 894	8 539	107 477	90 796	84.5

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	736	385	-	-	385	52.3
Air 2000	-	1 119	1 064	-	-	1 064	95.0
Britannia Airways	-	3 159	2 130	-	-	2 130	67.4
Dan Air	-	854	804	-	-	804	94.2
Monarch Airlines	-	1 234	1 096	-	-	1 096	88.8
Virgin Atlantic Airways	62	3 727	2 803	-	435	2 369	75.2
Total	62	10 828	8 282	-	435	7 847	76.5

Domestic Class 4 Licence Operations February 1989

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

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used			As % of Avail
						Total (000)	Mail (000)	Cargo (000)	
Air Bridge Carriers	21	54	63	256	317	114	-	114	36.0
Air Europe Express	40	90	140	150	121	62	-	62	51.4
Air Foyle	110	303	265	1 614	1 166	668	7	661	57.3
Air UK	6	12	16	8	29	4	-	4	15.6
Anglo Baltic Airlines+Hot Air	8	27	27	184	53	51	-	51	96.3
Anglo Cargo	113	22	140	400	4 667	2 873	-	2 873	61.6
Atlantic Air Transport	6	8	16	19	69	18	-	18	25.7
British Air Ferries	41	92	129	469	292	193	-	193	66.2
British Airways	80	50	130	367	2 987	1 693	-	1 693	56.7
British International Helis	1	33	9	34	4	2	-	2	58.7
Channel Express (Air Svcs)	64	201	250	397	349	173	-	173	49.4
Dan Air	-	1	1	3	1	-	-	-	48.1
Heavylift Cargo Airlines	86	34	192	329	2 478	1 186	-	1 186	47.9
Janes Aviation	5	25	25	49	16	10	-	10	64.7
Loganair	2	4	5	5	11	3	3	-	24.5
Manx Airlines	-	2	2	7	2	1	-	1	47.9
Total	583	958	1 409	4 289	12 561	7 052	10	7 042	56.1

International Class 6 Licence Operations February 1989

Table 8.2

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used			As % of Avail
						Total (000)	Mail (000)	Cargo (000)	
Air Bridge Carriers	21	54	63	256	317	114	-	114	36.0
Air Europe Express	40	90	140	150	121	62	-	62	51.4
Air Foyle	68	119	147	674	719	393	-	393	54.7
Air UK	6	12	16	8	29	4	-	4	15.6
Anglo Cargo	113	22	140	400	4 667	2 873	-	2 873	61.6
Atlantic Air Transport	5	5	13	15	65	17	-	17	25.5
British Air Ferries	17	36	56	123	107	55	-	55	50.8
British Airways	78	40	123	327	2 979	1 686	-	1 686	56.6
Channel Express (Air Svcs)	63	196	246	378	344	169	-	169	49.0
Heavylift Cargo Airlines	85	32	189	291	2 442	1 166	-	1 166	47.7
Logenair	2	4	5	5	11	3	3	-	24.5
Total	498	610	1 137	2 627	11 801	6 542	3	6 539	55.4

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used			As % of Avail
						Total (000)	Mail (000)	Cargo (000)	
Air Foyle	42	184	118	941	447	275	7	268	61.5
Anglo Baltic Airlines+Hot Air	8	27	27	184	53	51	-	51	96.3
Atlantic Air Transport	1	3	4	4	4	1	-	1	30.0
British Air Ferries	25	56	73	345	185	139	-	139	75.1
British Airways	2	10	7	40	8	6	-	6	84.4
British International Helis	1	33	9	34	4	2	-	2	58.7
Channel Express (Air Svcs)	1	5	4	19	5	4	-	4	78.1
Dan Air	-	1	1	3	1	-	-	-	48.1
Heavylift Cargo Airlines	1	2	3	38	36	20	-	20	55.7
Janes Aviation	5	25	25	49	16	10	-	10	64.7
Manx Airlines	-	2	2	7	2	1	-	1	47.9
Total	86	348	272	1 662	760	510	7	503	67.1

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Avail (000)	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air UK Leisure	1	1	2	160	134	126	94.1	-	13	11	-	-	11	84.0
Bond Helicopters	481	8 530	1 903	36 139	6 158	2 696	43.8	185	461	245	-	16	229	53.1
Bristow Helicopters	812	6 698	3 999	53 581	13 145	8 318	63.3	329	1 225	808	-	53	755	66.0
British International Helis	382	3 031	1 662	31 172	8 002	4 152	51.9	127	835	349	-	16	333	41.8
British Midland	1	1	2	48	114	50	43.6	-	9	4	-	-	4	43.5
Caledonian Helicopters	45	219	187	3 093	810	636	78.5	16	81	61	-	3	58	75.3
Peregrine Air Services	1	2	4	24	31	16	50.0	-	2	1	-	-	1	52.6
Total	1 723	18 482	7 757	124 217	28 394	15 993	56.3	656	2 626	1 479	-	88	1 391	56.3

International Class 7 Licence Operations February 1989

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 & Mail Uplifted Tonnes	Tonne-Km Avail (000)	Tonne-Kilometres Used					As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
Air UK Leisure	1	1	2	160	134	126	94.1	-	13	11	-	-	11	84.0	
Bond Helicopters	481	8 530	1 903	36 139	6 158	2 696	43.8	185	461	245	-	16	229	53.1	
Bristow Helicopters	812	6 698	3 999	53 581	13 145	8 318	63.3	329	1 225	808	-	53	755	66.0	
British International Helis	382	3 031	1 662	31 172	8 002	4 152	51.9	127	835	349	-	16	333	41.8	
British Midland	1	1	2	48	114	50	43.6	-	9	4	-	-	4	43.5	
Caledonian Helicopters	45	219	187	3 093	810	636	78.5	16	81	61	-	3	58	75.3	
Total	1 722	18 480	7 754	124 193	28 363	15 978	56.3	656	2 624	1 478	-	88	1 390	56.3	

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Avail (000)	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Peregrine Air Services	1	2	4	24	31	16	50.0	-	2	1	-	-	1	52.6
Total	1	2	4	24	31	16	50.0	-	2	1	-	-	1	52.6

All Exempt Operations February 1989 (a) (b)

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 & Mail Uplifted Tonnes	Tonne-Km Available	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Bridge Carriers	4	7	9	-	-	-	-	133	69	69	-	69	-	100.0
Air UK Leisure	8	5	13	450	1 330	707	53.1	-	127	60	-	-	60	47.5
Air 2000	7	2	10	122	1 026	423	41.2	-	88	36	-	-	36	40.9
Anglo Baltic Airlines+Hot Air	1	2	3	86	45	26	58.1	-	4	2	-	-	2	52.3
Atlantic Air Transport	2	4	7	130	102	76	74.0	-	12	6	-	-	6	47.6
Birmingham Executive Airways	-	1	1	24	8	8	100.0	-	1	1	-	-	1	100.0
Britannia Airways	93	115	170	12 542	13 059	10 355	79.3	2	1 117	882	1	-	881	78.9
British Air Ferries	86	279	253	10 441	6 334	3 184	50.3	32	542	274	-	10	264	50.7
British Airways	1	4	3	42	33	7	22.6	-	3	1	-	-	1	22.4
British Island Airways	3	6	7	313	269	132	49.0	-	24	11	-	-	11	43.5
British Midland	2	4	4	314	199	137	69.1	-	20	11	-	-	11	53.3
Brymon Airways	31	78	98	2 656	1 439	1 065	74.0	12	156	92	-	5	87	58.9
Channel Express (Air Svcs)	47	208	195	-	-	-	-	479	260	140	140	-	-	53.9
Dan Air	54	165	181	1 994	1 563	842	53.8	308	262	153	70	15	67	58.3
Monarch Airlines	46	29	75	2 751	7 527	4 712	62.6	-	685	396	-	-	396	57.8
Peregrine Air Services	31	87	92	1 153	746	402	53.9	-	59	32	-	-	32	54.5
Scottish European Airways	-	1	1	33	16	13	82.5	-	1	1	-	-	1	81.3
Westair International	4	10	14	-	-	-	-	17	21	7	-	7	-	31.1
Total	420	1 007	1 134	33 051	33 695	22 089	65.6	984	3 451	2 173	212	106	1 855	63.0

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

(b) Excludes exempt sub-charter operations

International Exempt Operations February 1989 (a) (b)

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 & Mail Uplifted Tonnes	Tonne-Km Available	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Bridge Carriers	4	7	9	-	-	-	-	133	69	69	-	69	-	100.0
Air UK Leisure	8	5	13	450	1 330	707	53.1	-	127	60	-	-	60	47.5
Air 2000	7	2	10	122	1 026	423	41.2	-	88	36	-	-	36	40.9
Anglo Baltic Airlines+Hot Air	1	2	3	86	45	26	58.1	-	4	2	-	-	2	52.3
Atlantic Air Transport	2	4	7	130	102	76	74.0	-	12	6	-	-	6	47.6
Birmingham Executive Airways	-	1	1	24	8	8	100.0	-	1	1	-	-	1	100.0
Britannia Airways	93	115	170	12 542	13 059	10 355	79.3	2	1 117	882	1	-	881	78.9
British Air Ferries	5	12	16	275	362	111	30.6	4	33	11	-	2	9	32.5
British Island Airways	2	2	4	69	177	68	38.8	-	16	5	-	-	5	34.4
Dan Air	4	6	8	393	543	262	48.2	-	43	21	-	-	21	48.2
Monarch Airlines	46	28	74	2 643	7 489	4 685	62.6	-	681	393	-	-	393	57.7
Westair International	3	7	11	-	-	-	-	10	17	5	-	5	-	27.1
Total	175	191	324	16 734	24 140	16 720	69.3	149	2 207	1 490	1	76	1 414	67.5

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

(b) Excludes exempt sub-charter operations

Domestic Exempt Operations February 1989 (a) (b)

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 & Mail Uplifted Tonnes	Tonne-Km Available	Tonne-Kilometres Used				
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail
British Air Ferries	81	267	237	10 166	5 972	3 073	51.5	29	508	264	-	9	255	51.9
British Airways	1	4	3	42	33	7	22.6	-	3	1	-	-	1	22.4
British Island Airways	1	4	3	244	92	63	68.5	-	8	5	-	-	5	60.9
British Midland	2	4	4	314	199	137	69.1	-	20	11	-	-	11	53.3
Brymon Airways	31	78	98	2 656	1 439	1 065	74.0	12	156	92	-	5	87	58.9
Channel Express (Air Svcs)	47	208	195	-	-	-	-	479	260	140	140	-	-	53.9
Dan Air	50	159	173	1 601	1 019	580	56.9	308	219	132	70	15	46	60.3
Monarch Airlines	-	1	1	108	38	28	73.0	-	3	2	-	-	2	67.9
Peregrine Air Services	31	87	92	1 153	746	402	53.9	-	59	32	-	-	32	54.5
Scottish European Airways	-	1	1	33	16	13	82.5	-	1	1	-	-	1	81.3
Westair International	1	3	3	-	-	-	-	7	5	2	-	2	-	45.8
Total	245	816	811	16 317	9 555	5 369	56.2	835	1 244	682	211	31	441	54.9

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

(b) Excludes exempt sub-charter operations

Sub Charter Operations Performed Under Class 5 Licences February 1989

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 & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail
British Air Ferries	46	109	146	..	1 924	1 671	86.8	..	316	219	-	80	139	69.2
Caledonian Airways	170	94	279	..	21 760	12 126	55.7	..	2 023	1 031	-	-	1 031	51.0
Monarch Airlines	59	16	80	..	13 368	9 914	74.2	..	1 231	832	-	-	832	67.6
Peregrine Air Services	56	202	181	..	1 305	778	59.6	..	104	62	-	-	62	60.1
Total	331	421	685	..	38 357	24 489	63.8	..	3 674	2 144	-	80	2 064	58.4

Exempt Sub Charter Operations Performed For UK Operators February 1989

Table 11.2

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail
Air Europe Express	3	8	11	..	92	79	85.7	..	8	6	-	-	6	72.6
Air UK	1	4	2	..	35	32	90.4	..	4	3	-	-	3	74.7
Air UK Leisure	66	137	141	..	9 144	2 909	31.8	..	867	247	-	-	247	28.5
Anglo Baltic Airlines+Hot Air	-	2	1	..	-	-	-	..	2	1	-	1	-	47.9
Anglo Cargo	123	29	167	..	-	-	-	..	5 050	3 307	-	3 307	-	65.5
Atlantic Air Transport	9	22	25	..	-	-	-	..	113	58	-	58	-	51.9
Berlin European UK	147	68	223	..	21 712	15 190	70.0	..	1 868	1 303	-	-	1 303	69.7
Britannia Airways	23	24	39	..	4 089	2 602	63.6	..	357	220	-	2	218	61.6
British Air Ferries	57	141	171	..	2 019	1 128	55.9	..	421	169	-	76	93	40.1
British Island Airways	9	8	16	..	1 328	937	70.6	..	118	75	-	-	75	63.4
Brymon Airways	1	7	5	..	55	32	58.9	..	6	3	-	-	3	44.4
Caledonian Airways	8	5	13	..	3 080	2 668	86.6	..	287	228	-	-	228	79.5
Capital Airlines	1	4	5	..	49	20	40.3	..	5	2	-	-	2	34.6
Dan Air	8	8	14	..	1 258	904	71.9	..	101	72	-	-	72	71.7
Heavylift Cargo Airlines	2	5	7	..	-	-	-	..	57	32	-	32	-	56.5
Jersey European Airways	14	100	57	..	514	320	62.2	..	44	26	-	2	25	59.6
Loganair	1	4	3	..	46	22	49.1	..	4	2	-	-	2	49.2
Monarch Airlines	20	21	38	..	3 965	3 467	87.4	..	363	291	-	-	291	80.2
Paramount Airways	13	16	25	..	2 168	1 642	75.7	..	191	144	-	-	144	75.7
Peregrine Air Services	11	40	36	..	128	62	48.5	..	11	5	-	-	5	44.4
Scottish European Airways	9	52	40	..	386	228	59.2	..	31	18	-	-	18	59.2
Westair International	1	6	4	..	-	-	-	..	6	2	1	1	-	40.3
Total	526	711	1 040	..	50 067	32 242	64.4	..	9 914	6 216	1	3 480	2 734	62.7

Exempt Sub Charter Operations Performed For Non UK Operators February 1989

Table 11.3

	Aircraft		Aircraft	Number of	Seat-Km	Seat-Km	As	Cargo	Tonne-Km	Tonne-Kilometres Used				
	-Km	Stage				Used	% of	& Mail		Total	Mail	Cargo	Passenger	As
	(000)	Flights	Hours	Uplifted	(000)	(000)	Avail	Uplifted	(000)	(000)	(000)	(000)	(000)	% of
								Tonnes						Avail
Air Bridge Carriers	21	41	47	..	-	-	-	..	392	233	-	233	-	59.5
Air Foyle	3	4	6	..	-	-	-	..	34	13	-	13	-	39.2
Amber Airways	149	104	250	..	19 418	13 254	68.3	..	1 457	994	-	-	994	68.2
Anglo Baltic Airlines+Hot Air	21	76	63	..	1 546	312	20.2	..	136	28	-	3	25	20.4
Anglo Cargo	43	34	74	..	-	-	-	..	455	182	-	182	-	40.0
British Island Airways	-	1	1	..	29	29	100.0	..	3	2	-	-	2	88.8
Heavylift Cargo Airlines	7	2	16	..	-	-	-	..	239	52	-	52	-	21.8
Monarch Airlines	367	767	938	..	53 817	20 643	38.4	..	4 874	1 734	-	-	1 734	35.6
Paramount Airways	5	4	11	..	794	766	96.5	..	70	67	-	-	67	96.6
Ryanair-Europe	2	5	5	..	198	168	85.0	..	17	15	-	-	15	84.9
Tradewinds Airways	68	17	87	..	-	-	-	..	2 836	1 456	-	1 456	-	51.3
Total	686	1 055	1 497	..	75 802	35 173	46.4	..	10 513	4 777	-	1 939	2 838	45.4

Aircraft Type and Utilisation: All Airlines
February 1989 (a) (b) (c)

Table 12.1

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Dec 1988	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Dec 1988
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
AEROSPATIALE AS332 SUPER PUMA	691	2	2 600	6	2 834	9	30 774	8 147	38	2.9
AEROSPATIALE SA365 DAUPHIN	253	2	6 880	76	1 014	7	26 917	990	14	2.8
AIRBUS A300B4/100/200	575	-	294	-	884	-	87 217	171 543	4	8.3
AIRBUS A320-100/200	357	-	447	-	714	-	37 749	30 718	4	5.4
BAC/AEROSPATIALE CONCORDE	826	-	169	-	586	-	7 794	44 587	7	3.0
BAE (H.P.) JETSTREAM 31	168	-	222	-	495	-	1 703	1 210	4	4.2
BAE (HS) 125	-	-	-	-	-	-	-	-	8	-
BAE (HS) 748	674	35	2 230	129	2 379	126	39 086	16 903	23	4.5
BAE 146 SERIES 100	344	-	712	-	756	-	12 829	18 217	4	5.8
BAE 146 SERIES 200/QT	456	115	988	311	1 066	275	47 822	24 527	6	6.6
BAE(BAC)1-11-200 SERIES	149	-	257	-	336	-	-	7 733	2	4.9
BAE(BAC)1-11-300/400/475	432	43	563	34	866	74	11 321	25 685	9	4.5
BAE(BAC)1-11-500 SERIES	2 683	-	4 484	-	5 823	-	225 167	169 896	50	4.7
BEECH KINGAIR 90/100	-	-	-	-	-	-	-	-	1	0.3
BEECHCRAFT 200 SUPER KING AIR	27	-	98	-	84	-	522	143	1	2.2
BELL MODEL 214ST	45	-	219	-	187	-	3 093	636	3	2.2
BELL 206B JET RANGER	-	-	-	-	-	-	-	-	3	-
BELL 212/412	132	-	3 155	-	833	-	15 290	644	9	3.1
BOEING 707 ALL SERIES	-	215	-	50	-	288	-	-	2	6.2
BOEING 727-100/100C	129	-	154	-	236	-	10 242	13 633	3	5.1
BOEING 727-200/200 ADVANCED	657	-	372	-	967	-	58 178	110 606	6	7.1
BOEING 737-200	8 222	1	7 803	1	14 887	1	568 773	716 155	78	7.4
BOEING 737-300	3 745	-	3 846	-	7 013	-	284 590	393 708	33	8.2
BOEING 737-400	334	-	371	-	622	-	35 158	39 532	4	6.8
BOEING 747-100/100F	4 085	-	914	-	5 358	-	144 485	1 068 455	16	12.5
BOEING 747-200	5 182	-	957	-	6 797	-	171 593	1 380 814	20	12.1
BOEING 747-200B COMBI	1 478	-	282	-	1 920	-	45 229	351 574	6	9.4
BOEING 757-200	4 828	21	5 113	40	8 789	42	622 320	703 199	44	7.5
BOEING 767-200	1 011	-	501	-	1 555	-	112 936	236 490	7	9.2
BOEING-VERTOL MODEL 234 CHINOOK	-	-	-	-	-	-	-	-	3	-
BRITISH AEROSPACE ATP	193	-	791	-	734	-	21 090	6 095	5	4.2
CANADAI R CL-44	-	52	-	19	-	110	-	-	1	3.7
CESSNA 310	-	-	-	-	-	-	-	-	1	-
CESSNA 404 TITAN	12	-	43	-	40	-	-	55	3	1.0
DE HAVILLAND DHC-6 TWIN OTTER	132	-	737	-	584	-	6 467	1 363	6	4.0
DE HAVILLAND DHC-7 DASH-7	365	-	1 265	-	1 286	-	22 784	7 872	8	6.0
DORNIER 228-100/200	42	-	160	-	153	-	914	241	1	3.1
DOUGLAS DC3/C47 DAKOTA	-	3	-	11	-	12	-	-	5	0.5
DOUGLAS DC6/6A/6B/6C	-	14	-	27	-	38	-	-	1	-
EMBRAER EMB110 BANDEIRANTE	101	-	348	-	335	-	1 574	589	6	1.7
FOKKER F27 100-600	793	6	2 799	12	2 701	16	57 746	18 808	18	5.8
GULF AMERICAN GULFSTREAM I	298	-	513	-	805	-	4 010	3 905	7	4.0
HANDLEY PAGE HERALD 200	-	157	-	641	-	643	-	-	11	2.5

Aircraft Type and Utilisation: All Airlines
February 1989

Table 12.1

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Dec 1988	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Dec 1988
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
LOCKHEED L-1011-1/100 TRISTAR	822	-	512	-	1 319	-	107 459	163 359	7	7.4
LOCKHEED L1011-200 TRISTAR	1 700	-	486	-	2 348	-	49 129	253 193	8	11.5
MBB B0105	8	-	266	-	38	-	329	10	8	0.2
MCDONNELL-DOUGLAS DC10-10	167	-	79	-	242	-	25 604	56 556	3	6.6
MCDONNELL-DOUGLAS DC10-30	2 148	6	460	1	2 790	8	31 314	214 093	8	12.0
MCDONNELL-DOUGLAS DC9 SRS 30	520	-	1 321	-	1 409	-	71 116	28 609	6	7.0
MCDONNELL-DOUGLAS DC9-10/15	262	-	876	-	776	-	28 343	9 722	6	7.0
MCDONNELL-DOUGLAS MD-80-83	507	-	285	-	793	-	32 546	67 766	5	7.4
PILATUS BN-2A ISLANDER	33	-	727	-	210	-	3 890	185	14	0.5
PILATUS BN-2A MKIII TRISLANDER	84	-	1 626	-	421	-	18 012	899	9	2.1
PIPER PA31/31P NAVAJO CHIEFTN	-	-	-	-	-	-	-	-	3	-
SAAB FAIRCHILD 340	-	-	-	-	-	-	-	-	-	3.9
SHORTS BELFAST	-	43	-	22	-	106	-	-	3	3.1
SHORTS 330	66	26	195	80	224	98	3 001	1 027	5	3.1
SHORTS 360	842	27	3 664	58	3 238	91	67 844	18 016	25	4.9
SIKORSKY S61N	393	1	3 555	33	2 068	9	40 049	4 429	31	2.7
SIKORSKY S76 SPIRIT	200	1	1 840	10	797	6	9 775	1 081	20	1.6
VICKERS VISCOUNT 800	170	90	572	221	515	277	14 625	6 789	14	2.2
V953C MERCHANTMAN	-	111	-	273	-	259	-	-	5	2.5
WESTLAND 30 SRS 100	-	-	-	-	-	-	-	-	3	-
TOTAL	47 338	971	66 751	2 055	90 821	2 493	3 218 409	6 400 409	668	5.3

(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 by the airline's own aircraft and therefore are inconsistent with data presented elsewhere in this publication

Aircraft Type and Utilisation: Individual Airlines
February 1989 (a) (b) (c)

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Dec 1988	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Dec 1988
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
AIR BRIDGE CARRIERS V953C MERCHANTMAN	-	111	-	273	-	259	-	-	5	2.5
TOTAL	-	111	-	273	-	259	-	-	5	2.5
AIR EUROPE										
BOEING 737-200	-	-	-	-	-	-	-	-	-	10.1
BOEING 737-300	996	-	1 096	-	1 924	-	111 003	110 976	10	8.5
BOEING 757-200	675	-	340	-	1 040	-	61 871	134 815	4	8.8
TOTAL	1 670	-	1 436	-	2 964	-	172 874	245 791	14	8.7
AIR EUROPE EXPRESS										
SHORTS 330	52	13	153	32	196	49	2 501	861	1	7.0
SHORTS 360	90	27	255	58	331	91	4 600	1 853	2	7.7
TOTAL	141	40	408	90	527	140	7 101	2 714	3	7.4
AIR FOYLE										
BAE 146 SERIES 200/QT	-	113	-	307	-	271	-	-	2	5.3
TOTAL	-	113	-	307	-	271	-	-	2	5.3
AIR UK										
BAE 146 SERIES 200/QT	392	-	847	-	915	-	40 507	20 493	3	8.0
FOKKER F27 100-600	725	6	2 526	12	2 486	16	51 877	17 182	16	6.0
SHORTS 360	83	-	366	-	360	-	4 738	1 411	2	5.7
TOTAL	1 200	6	3 739	12	3 760	16	97 122	39 087	21	6.2
AIR UK LEISURE										
BOEING 737-200	117	-	164	-	230	-	5 254	8 577	1	6.7
BOEING 737-400	121	-	91	-	203	-	8 140	15 367	1	5.5
TOTAL	238	-	255	-	433	-	13 394	23 944	2	6.3
AIR 2000										
BOEING 737-300	28	-	12	-	42	-	1 277	2 894	-	-
BOEING 757-200	388	-	151	-	556	-	28 493	81 325	2	10.7
TOTAL	416	-	163	-	598	-	29 770	84 219	2	10.7
AMBER AIRWAYS										
BOEING 737-200	149	-	104	-	250	-	-	13 254	2	4.8
TOTAL	149	-	104	-	250	-	-	13 254	2	4.8

Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Dec 1988	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Dec 1988
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
ANGLO BALTIC AIRLINES+HOT AIR VICKERS VISCOUNT 800	21	8	78	29	66	29	86	338	4	1.1
TOTAL	21	8	78	29	66	29	86	338	4	1.1
ANGLO CARGO										
BAE(BAC)1-11-300/400/475	-	43	-	34	-	74	-	-	1	3.5
BOEING 707 ALL SERIES	-	148	-	33	-	201	-	-	1	6.5
TOTAL	-	191	-	67	-	275	-	-	2	5.0
ATLANTIC AIR TRANSPORT										
BAE (HS) 748	2	-	4	-	7	-	130	76	1	2.1
CESSNA 310	-	-	-	-	-	-	-	-	1	-
CESSNA 404 TITAN	-	-	-	-	-	-	-	-	1	1.0
DOUGLAS DC3/C47 DAKOTA	-	1	-	3	-	4	-	-	3	0.7
DOUGLAS DC6/6A/6B/6C	-	14	-	27	-	38	-	-	1	-
TOTAL	2	15	4	30	7	41	130	76	7	0.7
AURIGNY AIR SERVICES										
PILATUS BN-2A ISLANDER	1	-	27	-	6	-	123	6	2	0.1
PILATUS BN-2A MKIII TRISLANDER	84	-	1 626	-	421	-	18 012	899	9	2.1
TOTAL	85	-	1 653	-	427	-	18 135	905	11	1.7
BERLIN EUROPEAN UK										
BAE (H.P.) JETSTREAM 31	14	-	41	-	59	-	410	140	1	1.9
BOEING 737-300	147	-	68	-	223	-	-	15 190	1	7.2
TOTAL	161	-	109	-	282	-	410	15 330	2	3.7
BIRMINGHAM EXECUTIVE AIRWAYS										
BAE (H.P.) JETSTREAM 31	154	-	181	-	436	-	1 293	1 070	3	4.9
GULF AMERICAN GULFSTREAM I	211	-	225	-	533	-	2 833	2 702	3	6.2
TOTAL	364	-	406	-	969	-	4 126	3 772	6	5.6
BOND HELICOPTERS										
AEROSPATIALE AS332 SUPER PUMA	109	2	357	6	436	9	3 584	1 094	7	3.1
AEROSPATIALE SA365 DAUPHIN	253	2	6 880	76	1 014	7	26 917	990	14	2.8
MBB BO105	8	-	266	-	38	-	329	10	8	0.2
SIKORSKY S76 SPIRIT	106	1	935	10	393	6	5 309	602	7	1.9
TOTAL	476	5	8 438	92	1 881	21	36 139	2 696	36	2.1

Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Dec 1988	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Dec 1988
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted			
BRISTOW HELICOPTERS										
AEROSPATIALE AS332 SUPER PUMA	434	-	1 603	-	1 807	-	19 372	5 245	26	2.7
BELL 206B JET RANGER	-	-	-	-	-	-	-	-	3	-
BELL 212/412	132	-	3 155	-	833	-	15 290	644	9	3.1
SIKORSKY S61N	168	-	1 289	-	1 019	-	15 427	2 011	15	2.5
SIKORSKY S76 SPIRIT	78	-	651	-	340	-	3 492	418	9	1.6
TOTAL	812	-	6 698	-	3 999	-	53 581	8 318	62	2.4
BRITANNIA AIRWAYS										
AIRBUS A300B4/100/200	323	-	150	-	502	-	43 062	94 126	-	-
BOEING 737-200	3 291	1	1 925	1	5 273	1	216 351	374 053	26	8.5
BOEING 737-300	796	-	437	-	1 269	-	53 589	102 843	-	-
BOEING 767-200	1 011	-	501	-	1 555	-	112 936	236 490	7	9.2
TOTAL	5 421	1	3 013	1	8 599	1	425 938	807 512	33	8.6
BRITISH AIR FERRIES										
HANDLEY PAGE HERALD 200	-	15	-	35	-	56	-	-	2	2.0
VICKERS VISCOUNT 800	141	82	416	192	421	248	11 081	6 088	9	2.6
TOTAL	141	96	416	227	421	305	11 081	6 088	11	2.5
BRITISH AIRWAYS AND CALEDONIAN AIRWAYS										
AIRBUS A320-100/200	357	-	447	-	714	-	37 749	30 718	4	5.4
BAC/AEROSPATIALE CONCORDE	826	-	169	-	586	-	7 794	44 587	7	3.0
BAE (HS) 748	409	8	1 640	33	1 523	30	36 520	11 177	12	5.5
BAE(BAC)1-11-300/400/475	-	-	-	-	-	-	-	-	-	6.6
BAE(BAC)1-11-500 SERIES	1 711	-	3 241	-	3 868	-	157 058	84 058	34	4.2
BOEING 737-200	4 156	-	5 364	-	8 349	-	321 197	261 392	45	6.7
BOEING 737-300	287	-	419	-	600	-	27 040	20 557	3	6.0
BOEING 747-100/100F	4 085	-	914	-	5 358	-	144 485	1 068 455	16	12.5
BOEING 747-200	4 657	-	869	-	6 067	-	145 274	1 216 542	18	12.0
BOEING 747-200B COMBI	1 478	-	282	-	1 920	-	45 229	351 574	6	9.4
BOEING 757-200	2 876	21	4 213	40	5 881	42	462 473	311 840	32	6.7
BRITISH AEROSPACE ATP	75	-	276	-	262	-	7 903	2 186	-	-
LOCKHEED L-1011-1/100 TRISTAR	822	-	512	-	1 319	-	107 459	163 359	7	7.4
LOCKHEED L1011-200 TRISTAR	1 700	-	486	-	2 348	-	49 129	253 193	8	11.5
MCDONNELL-DOUGLAS DC10-30	2 148	6	460	1	2 790	8	31 314	214 093	8	12.0
TOTAL	25 585	35	19 292	74	41 585	81	1 580 624	4 033 729	200	7.5

Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Dec 1988	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Dec 1988
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
BRITISH INTERNATIONAL HELIS										
AEROSPATIALE AS332 SUPER PUMA	148	-	640	-	591	-	7 818	1 808	5	3.6
BOEING-VERTOL MODEL 234 CHINOOK	-	-	-	-	-	-	-	-	3	-
SIKORSKY S61N	225	1	2 266	33	1 048	9	24 622	2 418	16	2.9
SIKORSKY S76 SPIRIT	16	-	254	-	64	-	974	61	4	1.0
WESTLAND 30 SRS 100	-	-	-	-	-	-	-	-	3	-
TOTAL	389	1	3 160	33	1 703	9	33 414	4 287	31	2.2
BRITISH ISLAND AIRWAYS										
BAE(BAC)1-11-300/400/475	184	-	177	-	337	-	11 321	12 556	4	4.6
BAE(BAC)1-11-500 SERIES	226	-	210	-	414	-	19 794	22 223	4	5.2
MCDONNELL-DOUGLAS MD-80-83	191	-	142	-	318	-	19 480	26 999	2	6.9
TOTAL	601	-	529	-	1 069	-	50 595	61 778	10	5.3
BRITISH MIDLAND										
BOEING 737-300	418	-	706	-	938	-	51 757	31 939	2	9.5
BOEING 737-400	98	-	184	-	225	-	13 837	7 351	2	8.5
BRITISH AEROSPACE ATP	110	-	487	-	448	-	12 369	3 611	3	5.7
FOKKER F27 100-600	-	-	-	-	-	-	-	-	-	6.6
MCDONNELL-DOUGLAS DC9 SRS 30	520	-	1 321	-	1 409	-	71 116	28 609	6	7.0
MCDONNELL-DOUGLAS DC9-10/15	262	-	876	-	776	-	28 343	9 722	6	7.0
SHORTS 360	-	-	-	-	-	-	-	-	-	6.5
TOTAL	1 407	-	3 574	-	3 796	-	177 422	81 234	19	7.1
BRYMON AIRWAYS										
DE HAVILLAND DHC-6 TWIN OTTER	51	-	276	-	256	-	2 327	528	2	4.4
DE HAVILLAND DHC-7 DASH-7	214	-	805	-	754	-	15 757	5 579	5	5.8
TOTAL	265	-	1 081	-	1 011	-	18 084	6 108	7	5.3
BUSINESS AIR LIMITED										
EMBRAER EMB110 BANDEIRANTE	53	-	188	-	143	-	792	341	4	1.6
SHORTS 360	-	-	-	-	-	-	-	-	1	-
TOTAL	53	-	188	-	143	-	792	341	5	1.3
CALEDONIAN HELICOPTERS										
BELL MODEL 214ST	45	-	219	-	187	-	3 093	636	3	2.2
TOTAL	45	-	219	-	187	-	3 093	636	3	2.2

Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Dec 1988	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Dec 1988
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
CAPITAL AIRLINES										
SHORTS 360	254	-	832	-	895	-	14 851	5 486	5	5.7
TOTAL	254	-	832	-	895	-	14 851	5 486	5	5.7
CHANNEL EXPRESS (AIR SVCS)										
HANDLEY PAGE HERALD 200	-	137	-	590	-	569	-	-	7	2.9
TOTAL	-	137	-	590	-	569	-	-	7	2.9
CITY AIRWAYS										
PIPER PA31/31P NAVAJO CHIEFTN	-	-	-	-	-	-	-	-	3	-
SHORTS 330	-	-	-	-	-	-	-	-	4	0.7
TOTAL	-	-	-	-	-	-	-	-	7	0.4
DAN AIR										
AIRBUS A300B4/100/200	252	-	144	-	382	-	44 155	77 417	2	7.3
BAE (HS) 748	181	27	438	96	601	96	1 601	4 760	8	3.5
BAE 146 SERIES 100	284	-	529	-	632	-	2 771	15 043	3	6.2
BAE(BAC)1-11-200 SERIES	149	-	257	-	336	-	-	7 733	2	4.9
BAE(BAC)1-11-300/400/475	249	-	386	-	529	-	-	13 129	3	5.0
BAE(BAC)1-11-500 SERIES	728	-	1 011	-	1 508	-	46 928	62 103	11	6.0
BOEING 727-100/100C	129	-	154	-	236	-	10 242	13 633	3	5.1
BOEING 727-200/200 ADVANCED	657	-	372	-	967	-	58 178	110 606	6	7.1
BOEING 737-200	509	-	246	-	785	-	25 971	58 879	4	8.3
BOEING 737-300	308	-	139	-	463	-	15 914	39 170	2	8.8
BOEING 737-400	115	-	96	-	194	-	13 181	16 814	1	3.2
TOTAL	3 559	27	3 772	96	6 632	96	218 941	419 287	45	5.9
GB AIRWAYS										
VICKERS VISCOUNT 800	7	-	78	-	28	-	3 458	362	1	1.0
TOTAL	7	-	78	-	28	-	3 458	362	1	1.0
GUERNSEY AIRLINES										
SHORTS 360	90	-	340	-	374	-	6 638	2 113	2	7.0
TOTAL	90	-	340	-	374	-	6 638	2 113	2	7.0

Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Dec 1988	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Dec 1988
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
HEAVYLIFT CARGO AIRLINES										
CANADAIR CL-44	-	52	-	19	-	110	-	-	1	3.7
SHORTS BELFAST	-	43	-	22	-	106	-	-	3	3.1
TOTAL	-	95	-	41	-	216	-	-	4	3.2
INTER EUROPEAN AIRWAYS										
BOEING 737-300	309	-	133	-	465	-	16 706	39 738	2	8.6
TOTAL	309	-	133	-	465	-	16 706	39 738	2	8.6
ISLES OF SCILLY SKYBUS										
PILATUS BN-2A ISLANDER	7	-	138	-	35	-	746	37	3	0.4
TOTAL	7	-	138	-	35	-	746	37	3	0.4
JANES AVIATION										
DOUGLAS DC3/C47 DAKOTA	-	2	-	8	-	8	-	-	2	0.1
TOTAL	-	2	-	8	-	8	-	-	2	0.1
JERSEY EUROPEAN AIRWAYS										
EMBRAER EMB110 BANDEIRANTE	22	-	72	-	90	-	531	174	1	1.8
FOKKER F27 100-600	68	-	273	-	215	-	5 869	1 626	2	3.9
SHORTS 360	57	-	501	-	233	-	7 826	1 367	4	2.5
TOTAL	147	-	846	-	538	-	14 226	3 167	7	2.8
LOGANAIR										
BAE 146 SERIES 200/QT	64	2	141	4	151	5	7 315	4 033	1	5.2
BRITISH AEROSPACE ATP	-	-	-	-	-	-	-	-	1	-
DE HAVILLAND DHC-6 TWIN OTTER	81	-	461	-	327	-	4 140	835	4	3.7
FOKKER F27 100-600	-	-	-	-	-	-	-	-	-	6.2
PILATUS BN-2A ISLANDER	25	-	562	-	169	-	3 021	143	7	0.9
SHORTS 360	155	-	713	-	671	-	13 918	3 033	5	4.8
TOTAL	324	2	1 877	4	1 317	5	28 394	8 045	18	3.1
LONDON CITY AIRWAYS										
DE HAVILLAND DHC-7 DASH-7	151	-	460	-	532	-	7 027	2 293	3	6.4
TOTAL	151	-	460	-	532	-	7 027	2 293	3	6.4

Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Dec 1988	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Dec 1988
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
MANX AIRLINES										
BAE 146 SERIES 100	60	-	183	-	124	-	10 058	3 174	1	4.6
BRITISH AEROSPACE ATP	9	-	28	-	23	-	818	298	1	1.4
SAAB FAIRCHILD 340	-	-	-	-	-	-	-	-	-	3.9
SHORTS 360	114	-	657	-	375	-	15 273	2 751	4	4.1
VICKERS VISCOUNT 800	-	-	-	-	-	-	-	-	-	3.0
TOTAL	183	-	868	-	522	-	26 149	6 223	6	3.8
MCALPINE AVIATION										
BAE(HS) 125	-	-	-	-	-	-	-	-	8	-
BAE(BAC)1-11-300/400/475	-	-	-	-	-	-	-	-	1	0.1
TOTAL	-	-	-	-	-	-	-	-	9	-
MONARCH AIRLINES										
BOEING 737-300	458	-	836	-	1 088	-	7 304	30 401	6	7.2
BOEING 757-200	890	-	409	-	1 312	-	69 483	175 220	6	9.1
TOTAL	1 347	-	1 245	-	2 400	-	76 787	205 621	12	8.2
NATIONAL COMMUTER AIRWAYS										
BEECHCRAFT 200 SUPER KING AIR	27	-	98	-	84	-	522	143	1	2.2
SHORTS 330	14	13	42	48	28	49	500	167	-	-
TOTAL	41	13	140	48	112	49	1 022	310	1	2.2
NOVAIR INTERNATIONAL										
MCDONNELL-DOUGLAS DC10-10	167	-	79	-	242	-	25 604	56 556	3	6.6
TOTAL	167	-	79	-	242	-	25 604	56 556	3	6.6
ORION AIRWAYS										
AIRBUS A300B4/100/200	-	-	-	-	-	-	-	-	2	9.3
BOEING 737-200	-	-	-	-	-	-	-	-	-	10.1
BOEING 737-300	-	-	-	-	-	-	-	-	7	9.0
TOTAL	-	-	-	-	-	-	-	-	9	9.1
PARAMOUNT AIRWAYS										
MCDONNELL-DOUGLAS MD-80-83	316	-	143	-	475	-	13 066	40 767	3	7.7
TOTAL	316	-	143	-	475	-	13 066	40 767	3	7.7

Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Dec 1988	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Dec 1988
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
PEREGRINE AIR SERVICES										
BEECH KINGAIR 90/100	-	-	-	-	-	-	-	-	1	0.3
CESSNA 404 TITAN	12	-	43	-	40	-	-	55	2	1.1
GULF AMERICAN GULFSTREAM I	87	-	288	-	272	-	1 177	1 203	4	2.1
TOTAL	99	-	331	-	313	-	1 177	1 258	7	1.5
REGION AIRWAYS										
EMBRAER EMB110 BANDEIRANTE	26	-	88	-	102	-	251	73	1	2.4
PILATUS BN-2A ISLANDER	-	-	-	-	-	-	-	-	2	-
TOTAL	26	-	88	-	102	-	251	73	3	0.8
RYANAIR-EUROPE										
BAE(BAC)1-11-500 SERIES	17	-	22	-	34	-	1 387	1 512	1	5.0
TOTAL	17	-	22	-	34	-	1 387	1 512	1	5.0
SCOTTISH EUROPEAN AIRWAYS										
BAE (HS) 748	82	-	148	-	249	-	835	891	2	3.1
TOTAL	82	-	148	-	249	-	835	891	2	3.1
SUCKLING AIRWAYS										
DORNIER 228-100/200	42	-	160	-	153	-	914	241	1	3.1
TOTAL	42	-	160	-	153	-	914	241	1	3.1
TRADEWINDS AIRWAYS										
BOEING 707 ALL SERIES	-	68	-	17	-	87	-	-	1	5.4
TOTAL	-	68	-	17	-	87	-	-	1	5.4
VIRGIN ATLANTIC AIRWAYS										
BOEING 747-200	526	-	88	-	730	-	26 319	164 273	2	13.8
TOTAL	526	-	88	-	730	-	26 319	164 273	2	13.8
WESTAIR INTERNATIONAL										
HANDLEY PAGE HERALD 200	-	6	-	16	-	18	-	-	2	0.9
TOTAL	-	6	-	16	-	18	-	-	2	0.9
GRAND TOTAL	47 328	971	66 751	2 055	90 821	2 493	3 218 409	6 400 409	668	5.3

(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 by the airline's own aircraft and therefore are inconsistent with data presented elsewhere in this publication

Passengers Uplifted on Domestic Routes For February 1989 (a) (b)

Table 13

Heathrow	Aberdeen	28 603	Aberdeen	Birmingham	1 672
	Belfast	69 087		Dundee	1
	Birmingham	8 723		East Midlands	443
	Channel Islands (c)	23 523		Edinburgh	1 464
	East Midlands	5 839		Glasgow	2 337
	Edinburgh	88 686		Humberside	1 644
	Glasgow	92 069		Inverness	42
	Humberside	1 519		Kirkwall	1 721
	Inverness	8 282		Manchester	2 968
	Isle of Man	7 574		Norwich	2 619
	Leeds/Bradford	13 773		Other Scottish Aerodromes	4 969
	Liverpool	5 706		Sumburgh	13 762
	Manchester	68 488		Tees-side	1 477
	Newcastle	26 762			
	Newquay	2 970		Birmingham	9 099
	Norwich	1 203		Bristol	685
	Plymouth	2 616		Cardiff Wales	701
	Tees-side	13 925		Channel Islands (c)	180
				East Midlands	3 283
				Glasgow	3 331
Gatwick	Aberdeen	5 982	Belfast	Leeds/Bradford	3 757
	Belfast	5 998		Manchester	8 191
	Birmingham	1 359		Newcastle	1 321
	Channel Islands (c)	12 040			
	Edinburgh	11 608		Birmingham	2 036
	Exeter	369		Blackpool	881
	Glasgow	12 376		Edinburgh	4 573
	Inverness	153		Exeter	229
	Jersey	3 394		Glasgow	4 634
	Leeds/Bradford	2 254		Isle of Man	1 919
	Manchester	14 261		Leeds/Bradford	3 686
	Newcastle	5 202		Liverpool	3 534
	Plymouth	1 079		Manchester	4 544
				Tees-side	293
Luton	Belfast City	4 185	Birmingham City	Channel Islands (c)	2 076
	Isle of Man	344		Edinburgh	8 268
Southend	Channel Islands (c)	500	Birmingham	Glasgow	8 903
				Kirkwall	20
Stansted	Channel Islands (c)	1 470		Manchester	347
	Edinburgh	1 157		Other Scottish Aerodromes	18
	Glasgow	1 110			
	Southampton	92			

Passengers Uplifted on Domestic Routes For February 1989

Table 13

Blackpool	Isle of Man	2 320	Glasgow	Inverness	1 227
Bournemouth	Channel Islands (c)	2 141		Isle of Man	664
Bristol	Glasgow	476		Kirkwall	264
	Jersey	504		Leeds/Bradford	2 023
	Leeds/Bradford	208		Londonderry	353
Cambridge	Manchester	438		Manchester	7 673
Cardiff Wales	Glasgow	532	Humberside	Other Scottish Aerodromes	5 961
	Jersey	563		Sumburgh	355
	Leeds/Bradford	349	Inverness	Norwich	460
Channel Islands (c)	Channel Islands (c)	16 371		Tees-side	8
	East Midlands	1 478		Kirkwall	486
	Exeter	3 599	Isle of Man	Other Scottish Aerodromes	2 125
	Glasgow	450		Sumburgh	242
	Manchester	3 532	Isles of Scilly-St. Marys	Liverpool	7 883
	Plymouth	817		Manchester	4 919
	Southampton	17 457	Isles of Scilly-Tresco	Lands End (St Just)	746
Dundee	Manchester	519		Penzance Heliport	2 193
East Midlands	Edinburgh	1 343	Kirkwall	Penzance Heliport	49
	Glasgow	5 562		Manchester	24
43 Edinbungh	Glasgow	145		Other Scottish Aerodromes	2 329
	Humberside	220	Manchester	Sumburgh	695
	Kirkwall	579		Other Scottish Aerodromes	30
	Leeds/Bradford	2 084		Sumburgh	39
	Manchester	6 686	Newquay	Plymouth	38
	Norwich	1 195	Norwich	Tees-side	176
	Other Scottish Aerodromes	878	Other Scottish Aerodromes	Other Scottish Aerodromes	1 470
	Sumburgh	103		Sumburgh	124
Exeter	Manchester	457	Other Routes (d)	Other Routes (d)	329

(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) (b) February 1989

Table 14.1

	First	Premium	Economy	Advance Purchase	Fare Groups Off-Peak	Discount	Part Charter	Inclusive Tour	Standby	Class Fares	Total Passengers
Class 1											
All	23 856	294 989	686 013	285 168	74 272	464 854	80 406	112 760	31 166	62 512	2 115 996
International	23 805	294 686	303 903	221 305	68 841	267 460	76 191	91 202	8 298	44 343	1 400 034
Domestic	51	303	382 110	63 863	5 431	197 394	4 215	21 558	22 868	18 169	715 962

(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

(b) Excludes Dan Air Services

Non-Scheduled Passenger Analysis of Licences
And Charter Categories (a) February 1989

Table 14.2

		Charter Categories				Total
		Exempt	ABC	ITC	Other	Passengers
Class 2	All	-	3 086	-	19 401	22 487
	International	-	3 086	-	18 992	22 078
	Domestic	-	-	-	409	409
Class 3	All	-	-	986 152	-	986 152
	International	-	-	986 152	-	986 152
	Domestic	-	-	-	-	-
Class 4	All	-	580	13 894	8 539	23 013
	International	-	580	13 894	8 539	23 013
	Domestic	-	-	-	-	-
Class 7	All	-	-	-	124 217	124 217
	International	-	-	-	124 193	124 193
	Domestic	-	-	-	24	24
(b) Exempt	All	166	-	-	32 885	33 051
	International	-	-	-	16 734	16 734
	Domestic	166	-	-	16 151	16 317
Total Non-Scheduled						
	All	166	3 666	1 000 046	185 042	1 188 920
	International	-	3 666	1 000 046	168 458	1 172 170
	Domestic	166	-	-	16 584	16 750

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

(b) Excludes exempt sub-charter passengers

Public Transport Air Taxi Operations (a)

Quarter Ended Dec 1988

Table 15

	Stage Flights	Aircraft Hours
AEROSPATIALE AS332 SUPER PUMA	62	101
AEROSPATIALE AS355 ECUREUIL 2	780	398
AEROSPATIALE SA341 GAZELLE	37	33
AEROSPATIALE SA350 ECUREUIL	501	518
AEROSPATIALE SA365 DAUPHIN	1 107	235
AGUSTA A109A	339	155
AIRSHIP INDUSTRIES SKYSHIP 600	146	501
BAE(HS) 125	698	905
BEECH KINGAIR 90/100	380	491
BEECHCRAFT BARON MOD.55/58/58P	36	34
BEECHCRAFT KINGAIR	1 471	1 275
BEECHCRAFT 316 DUCHESS	193	248
BEECHCRAFT QUEEN AIR 65/80	10	14
BEECHCRAFT SUPER KING AIR 300	596	319
BEECHCRAFT 200 SUPER KING AIR	1 863	1 745
BELL 206B JET RANGER	2 385	2 015
BELL 206L LONG RANGER	525	254
BELL 212	8	5
CESSNA T303 CRUSADER	1	2
CESSNA 172 SKYHAWK	163	104
CESSNA 180 SKYWAGON	37	42
CESSNA 310	451	281
CESSNA 401/402/411/421	359	363
CESSNA 404 TITAN	335	394
CESSNA 414A CHANCELLOR	59	56
CESSNA 441 CONQUEST	181	237
CESSNA 500 CITATION 1	280	316
CESSNA 550 CITATION II	224	273
DASSAULT MYSTERE-FALCON 20	174	235
DE HAVILLAND DHC-6 TWIN OTTER	796	760
DE HAVILLAND TIGER MOH	69	15
DORNIER 228-100/200	10	11
DOUGLAS DC3/DC47 DAKOTA	119	284
EMBRAER EMB110 BANDEIRANTE	227	202
ENSTROM F28A/F280 SHARK	286	354
GATES LEARJET 35A	201	299
GRUMMAN GA-7 COUGAR	4	8
HILLER UH12	50	26
HUGHES 269A	1	1
HUGHES 500	119	168
MBB BO105	2 381	768
MITSUBISHI DIAMOND 1	56	59
PARTENAVIA P68B/C	454	613
PILATUS BN-2A ISLANDER	1 304	815
PILATUS BN-2A MKIII TRISLANDER	322	302
PIPER PA-23 AZTEC/APACHE	1 067	1 135
PIPER PA-28 CHEROKEE SRS/PA-32	10	6
PIPER PA-31/31P NAVAJO CHIEFTN	2 667	2 773
PIPER PA31T CHEYENNE	631	708
PIPER PA-34 SENECA II	122	124
REIMS-CESSNA F406/CARAVAN II	240	168
ROBINSON R22	69	82
SHORTS 330	1 717	1 597
SHORTS 360	1 292	1 666
SIKORSKY S61N	1 864	988
SIKORSKY S76 SPIRIT	604	247
TOTAL	30 083	25 728

(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;
- Class 2** authorises the carriage of charter categories other than ITC's and sole use;
- Class 3** authorises inclusive tour charter and travel only charter flights;
- Class 4** authorises the carriage, on the same aircraft, of ITC's 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 SERVICE

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 flights 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 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 A/C (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	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.
Cargo (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 vehicles, excess baggage and diplomatic bags but excluding passengers' and crews' permitted baggage and mail.
Cargo (or mail) 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 obtained 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 kilogrammes.
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.