

Civil Aviation Authority



UK Airlines

monthly operating and traffic statistics

February 1986

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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

- 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
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45-59 Kingsway
London WC2B 6TE
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- 3.2 **Distribution** Enquiries concerning orders and subscriptions should be addressed to:

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37 Gratton Road
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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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**Size of UK Airlines by Available Capacity
 Year ended February 1986 (a)**

Table 1

	Output in available tonne-kilometres (000 000)	Percentage of all available tonne- kilometres
British Airways	8 034	59.14
British Caledonian Airways	1 862	13.70
Britannia Airways	740	5.45
Dan-Air Services	680	5.01
British Airtours	455	3.35
Monarch Airlines	334	2.46
Air Europe	221	1.62
Orion Airways	212	1.56
Virgin Atlantic Airways	212	1.56
Cal-Air International	163	1.20
Tradewinds Airways (b)	132	0.97
British Midland	125	0.92
Air UK	71	0.53
British Island Airways	51	0.37
Anglo Cargo	45	0.33
Airways International (Cymru)	35	0.26
Air Bridge Carriers	33	0.24
Heavylift Cargo Airlines	32	0.24
British Air Ferries	32	0.24
British Airways Helicopters	19	0.14
Bristow Helicopters	19	0.14
Brymon Airways	11	0.08
Others (28 airlines)	69	0.51

(a) Excludes Air Taxi Operations

(b) Ceased operations December 1985

**Main Outputs of UK
 Airlines(a) 1961-1985**

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	8 386
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
Year ended			
February 1985	13 141	9 833	3 308
February 1986	13 574	10 333	3 241
Latest year's growth (percentages)	3.3	5.1	-2.0
Mean rates of growth (percentages) to 1985			
20 years	7.1	7.1	7.1
10 years	2.6	4.4	-1.7
5 years	1.5	1.3	2.3

(a) Excludes Air Taxi Operations.

All Scheduled Services February 1986

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				
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail
Passenger Services														
Air Ecosse	131	603	462	4 276	2 681	1 299	48.5	8	239	108	1	-	107	44.9
Air Europe	73	48	124	4 321	9 478	6 564	69.3	9	893	541	2	13	525	60.6
Air UK	955	3 163	3 091	50 698	43 470	19 085	43.9	129	4 461	1 682	3	57	1 622	37.7
Aurigny Air Services	75	1 413	376	12 964	1 258	648	51.5	102	104	58	1	5	52	55.6
Birmingham Executive Airways	270	291	749	2 088	3 234	2 154	66.6	-	282	162	-	-	162	57.3
Britannia Airways	13	8	20	880	1 643	1 390	84.6	-	140	118	-	-	118	84.6
British Air Ferries	56	188	192	3 563	3 838	1 184	30.8	3	326	99	-	1	98	30.4
British Airways	17 754	14 453	28 837	1 102 657	4 169 129	2 470 864	59.3	18 033	552 674	328 088	11 961	90 396	225 731	59.4
British Airways Helis	6	104	35	1 817	155	109	70.2	23	14	10	-	1	9	73.2
British Caledonian Airways	4 309	2 535	6 385	150 007	903 505	451 363	50.0	5 334	138 319	72 254	2 501	28 610	41 142	52.2
British Midland	990	2 653	2 846	98 453	77 645	41 644	53.6	255	8 120	3 373	80	45	3 248	41.5
Brown Air Services	77	120	186	365	542	336	62.0	-	54	30	-	-	30	56.1
Brymon Airways	138	739	605	8 721	4 788	2 582	53.9	7	465	214	-	2	212	46.1
Casair Aviation	28	154	92	635	313	178	56.8	-	31	15	-	-	15	46.5
Connectair	46	142	168	1 319	736	427	58.1	1	69	32	-	-	32	47.0
Dan Air Services	834	1 819	2 062	54 628	67 352	33 016	49.0	287	5 439	2 822	19	156	2 647	51.9
Euroair Transport	22	73	76	878	1 039	436	42.0	1	108	35	-	-	35	32.6
Guernsey Airlines	81	320	348	6 285	2 606	1 909	73.2	3	287	159	-	1	159	55.5
Interlink Aviation	-	2	2	2	2	-	11.1	-	-	-	-	-	-	14.3
Jersey European Airways	132	608	515	6 328	2 696	1 372	50.9	6	267	104	-	1	103	39.1
Loganair	284	1 822	1 215	20 466	7 477	4 356	58.3	16	674	395	1	2	392	58.5
London European Airways	22	62	88	765	656	270	41.2	-	59	20	-	-	20	34.6
Malinair	15	60	80	270	118	66	56.3	1	11	5	-	-	5	43.8
Manx Airlines	141	718	594	17 322	6 621	3 955	59.7	70	614	332	-	16	316	54.1
Virgin Atlantic Airways	123	59	186	6 029	46 908	24 784	52.8	282	6 898	3 875	-	1 577	2 298	56.2
Total Passenger Services	26 573	32 157	49 334	1 555 737	5 357 889	3 069 992	57.3	24 570	720 548	414 532	14 569	120 885	279 077	57.5
Cargo Services														
Air Bridge Carriers	79	192	192	-	-	-	-	1 493	1 350	615	-	615	-	45.5
Air UK	24	56	90	-	-	-	-	212	138	89	-	89	-	64.6
British Air Ferries	5	9	18	-	-	-	-	32	30	21	-	21	-	70.3
British Caledonian Airways	23	40	48	-	-	-	-	362	257	207	207	-	-	80.7
Channel Express (Air Svcs)	14	104	63	-	-	-	-	329	75	58	-	58	-	76.7
Total Cargo Services	144	401	411	-	-	-	-	2 428	1 850	990	207	783	-	53.5
Grand Total	26 717	32 558	49 744	1 555 737	5 357 889	3 069 992	57.3	26 998	722 399	415 522	14 776	121 668	279 077	57.5

	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	73	48	124	4 321	9 478	6 564	69.3	9	893	541	2	13	525	60.6
Air UK	597	1 580	1 783	22 187	28 724	10 855	37.8	87	2 940	972	3	48	922	33.1
Aurigny Air Services	9	106	45	756	154	66	42.6	3	13	6	-	-	5	43.3
Birmingham Executive Airways	270	291	749	2 088	3 234	2 154	66.6	-	282	162	-	-	162	57.3
Britannia Airways	13	8	20	880	1 643	1 390	84.6	-	140	118	-	-	118	84.6
British Air Ferries	47	142	155	3 202	3 572	1 060	29.7	3	296	89	-	1	88	30.0
British Airways	15 943	9 786	24 238	793 694	3 938 414	2 335 122	59.3	17 196	528 166	316 794	11 844	90 194	214 756	60.0
British Caledonian Airways	3 998	1 702	5 591	113 662	872 186	436 023	50.0	5 190	135 133	70 956	2 467	28 588	39 901	52.5
British Midland	96	214	311	5 367	4 261	2 404	56.4	13	400	193	2	4	187	48.1
Brown Air Services	77	120	186	365	542	336	62.0	-	54	30	-	-	30	56.1
Brymon Airways	10	30	43	256	206	88	42.7	-	17	7	-	-	7	43.4
Connectair	46	142	168	1 319	736	427	58.1	1	69	32	-	-	32	47.0
Dan Air Services	460	892	1 102	26 407	37 007	18 388	49.7	161	2 998	1 581	7	105	1 468	52.7
Interlink Aviation	-	2	2	2	2	-	11.1	-	-	-	-	-	-	14.3
Jersey European Airways	38	182	143	2 036	882	381	43.1	-	86	29	-	-	29	33.2
London European Airways	22	62	88	765	656	270	41.2	-	59	20	-	-	20	34.6
Malinair	15	60	80	270	118	66	56.3	1	11	5	-	-	5	43.8
Manx Airlines	4	32	21	371	142	56	39.3	1	14	5	-	-	4	32.9
Virgin Atlantic Airways	123	59	186	6 029	46 908	24 784	52.8	282	6 898	3 875	-	1 577	2 298	56.2
Total Passenger Services	21 840	15 458	35 033	983 977	4 948 866	2 840 435	57.4	22 947	678 469	395 415	14 325	120 531	260 559	58.3
Cargo Services														
Air Bridge Carriers	45	80	115	-	-	-	-	543	717	315	-	315	-	44.0
Air UK	24	56	90	-	-	-	-	212	138	89	-	89	-	64.6
British Air Ferries	5	9	18	-	-	-	-	32	30	21	-	21	-	70.3
Total Cargo Services	74	145	224	-	-	-	-	786	885	426	-	426	-	48.1
Grand Total	21 914	15 603	35 257	983 977	4 948 866	2 840 435	57.4	23 733	679 354	395 840	14 325	120 956	260 559	58.2

(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 1986 (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	131	603	462	4 276	2 681	1 299	48.5	8	239	108	1	-	107	44.9
Air UK	358	1 583	1 308	28 511	14 746	8 230	55.8	42	1 521	709	1	9	700	46.6
Aurigny Air Services	66	1 307	331	12 208	1 103	582	52.7	99	91	52	1	5	47	57.4
British Air Ferries	9	46	38	361	266	124	46.7	-	30	10	-	-	10	34.1
British Airways	1 811	4 667	4 599	308 963	230 714	135 742	58.8	837	24 508	11 295	117	203	10 975	46.1
British Airways Helis	6	104	35	1 817	155	109	70.2	23	14	10	-	1	9	73.2
British Caledonian Airways	311	833	794	36 345	31 318	15 340	49.0	144	3 186	1 298	34	22	1 241	40.7
British Midland	894	2 439	2 535	93 086	73 384	39 240	53.5	242	7 720	3 180	78	41	3 061	41.2
Brymon Airways	127	709	562	8 465	4 582	2 494	54.4	6	448	207	-	2	205	46.2
Casair Aviation	28	154	92	635	313	178	56.8	-	31	15	-	-	15	46.5
Dan Air Services	374	927	960	28 221	30 345	14 628	48.2	126	2 441	1 241	12	50	1 178	50.9
Euroair Transport	22	73	76	878	1 039	436	42.0	1	108	35	-	-	35	32.6
Guernsey Airlines	81	320	348	6 285	2 606	1 909	73.2	3	287	159	-	1	159	55.5
Jersey European Airways	94	426	372	4 292	1 814	991	54.6	6	180	76	-	1	74	41.9
Loganair	284	1 822	1 215	20 466	7 477	4 356	58.3	16	674	395	1	2	392	58.5
Manx Airlines	137	686	573	16 951	6 479	3 899	60.2	70	600	328	-	16	312	54.6
Total Passenger Services	4 733	16 699	14 300	571 760	409 023	229 558	56.1	1 623	42 079	19 117	244	354	18 518	45.4
Cargo Services														
Air Bridge Carriers	33	112	77	-	-	-	-	951	633	300	-	300	-	47.3
British Caledonian Airways	23	40	48	-	-	-	-	362	257	207	207	-	-	80.7
Channel Express (Air Svcs)	14	104	63	-	-	-	-	329	75	58	-	58	-	76.7
Total Cargo Services	70	256	187	-	-	-	-	1 641	965	565	207	358	-	58.5
Grand Total	4 803	16 955	14 488	571 760	409 023	229 558	56.1	3 265	43 044	19 682	451	712	18 518	45.7

(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.

All Non-Scheduled Services February 1986 (a)

Table 4.1

	Aircraft -Km (000)	Stage Flights	A/C Hours	(b)	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	(b)	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
				Number of Passengers Uplifted				Cargo & Mail Uplifted Tonnes		Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Bridge Carriers	82	103	189	-	-	-	-	183	1 214	579	-	579	-	47.7
Air Ecosse	22	62	85	-	656	270	41.2	-	59	20	-	-	20	34.6
Air Europe	531	241	818	42 276	105 087	96 726	92.0	36	9 892	7 847	-	107	7 739	79.3
Air UK	22	68	78	-	245	125	50.9	-	122	40	1	28	11	32.5
Airways Intl Cymru	84	186	203	1 362	6 952	4 971	71.5	-	674	377	-	5	373	56.0
Anglo Cargo	72	19	99	-	-	-	-	404	2 958	1 807	-	1 807	-	61.1
Atlantic Air Transport	6	15	25	-	6	3	42.1	7	27	12	3	10	-	46.5
Aurigny Air Services	-	1	-	-	1	-	70.6	-	-	-	-	-	-	71.4
Bond Helicopters	179	3 805	774	18 699	2 088	893	42.8	193	178	85	-	9	76	47.8
Bristow Helicopters	820	8 997	4 109	67 605	13 831	8 360	60.4	405	1 290	814	-	56	758	63.1
Britannia Airways	3 265	1 932	5 238	261 115	517 024	479 366	92.7	4	43 957	40 808	19	42	40 747	92.8
British Air Ferries	161	466	525	5 362	4 791	2 658	55.5	659	1 075	618	14	383	221	57.5
British Airtours	588	520	1 056	99 998	133 478	119 655	89.6	-	12 428	10 221	-	-	10 221	82.2
British Airways	331	176	467	16 293	54 176	40 197	74.2	4	6 616	4 002	98	89	3 815	60.5
British Airways Helis	431	3 437	1 851	36 065	10 873	6 962	64.0	146	1 223	575	-	19	556	47.0
British Caledonian Helis	190	937	841	10 331	3 468	2 109	60.8	90	369	224	-	17	207	60.7
British Island Airways	258	305	493	22 199	27 992	23 442	83.7	-	2 399	1 864	1	1	1 863	77.7
British Midland	73	93	154	3 830	5 741	4 775	83.2	148	662	439	-	67	372	66.3
Brymon Airways	50	129	174	3 683	2 507	1 433	57.2	14	251	123	-	6	117	49.1
Cal Air International	172	96	258	27 227	65 279	61 230	93.8	59	6 041	5 066	-	205	4 861	83.9
Channel Express (Air Svcs)	43	114	146	-	-	-	-	220	195	92	44	48	-	47.1
Connectair	12	38	43	-	-	-	-	-	17	11	-	11	-	64.1
Dan Air Services	2 100	1 560	3 521	149 511	279 183	246 615	88.3	380	22 495	19 835	98	11	19 726	88.2
Euroair Transport	63	221	220	78	1 680	785	46.7	-	158	63	-	-	63	39.9
Goodman Air Taxis+Mam Intl	20	8	26	28	271	81	30.0	-	21	6	-	-	6	28.5
Guernsey Airlines	9	46	38	-	266	124	46.7	-	30	10	-	-	10	34.1
Heavylift Cargo Airlines	99	34	221	-	-	-	-	184	2 884	1 127	-	1 127	-	39.1
Interflight Berrard Av	16	86	65	-	163	94	57.5	-	15	7	-	-	7	44.7
Loganair	1	4	3	-	37	16	43.7	-	4	2	-	-	1	42.7
Malinair	-	1	1	-	2	2	88.9	-	-	-	-	-	-	66.7
Manx Airlines	7	51	31	-	-	-	-	106	25	14	-	14	-	55.4
Monarch Airlines	852	427	1 292	76 738	171 617	160 108	93.3	42	15 802	14 490	-	135	14 355	91.7
North Scottish Helicopters	274	4 446	1 112	17 395	3 397	1 455	42.8	-	282	121	-	-	121	42.9
Orion Airways	656	405	1 068	45 505	91 548	80 979	88.5	2	8 650	6 474	-	7	6 467	74.8
Peregrine Air Services	25	60	80	-	451	313	69.4	-	38	25	-	-	25	67.0
Virgin Atlantic Airways	1	2	3	-	603	460	76.3	-	92	43	-	-	43	46.8
Total	11 516	29 091	25 309	905 300	1 503 412	1 344 207	89.4	3 287	142 142	117 840	277	4 781	112 782	82.9
Total sub-charter operations performed on behalf of UK airlines	548	1 092	1 411	..	49 884	37 975	76.1	..	4 823	3 385	22	245	3 118	70.2
Total excluding sub-charter operations performed on behalf of UK airlines	10 968	27 999	23 898	905 300	1 453 528	1 306 232	89.9	3 287	137 319	114 455	255	4 536	109 664	83.3

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

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

International Non-Scheduled Services February 1986 (a)

Table 4.2

	Aircraft -Km (000)	Stage Flights	A/C Hours	(b)	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	(b)	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
				Number of Passengers Uplifted				Cargo & Mail Uplifted Tonnes		Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Bridge Carriers	80	96	184	-	-	-	-	82	1 166	539	-	539	-	46.2
Air Ecosse	22	62	85	-	656	270	41.2	-	59	20	-	-	20	34.6
Air Europe	531	241	818	42 276	105 087	96 726	92.0	36	9 892	7 847	-	107	7 739	79.3
Air UK	17	38	56	-	-	-	-	-	97	27	-	27	-	27.8
Airways Intl Cymru	38	24	63	1 362	3 303	2 660	80.5	-	306	199	-	-	199	65.2
Anglo Cargo	72	19	99	-	-	-	-	404	2 958	1 807	-	1 807	-	61.1
Atlantic Air Transport	4	8	17	-	6	2	37.5	7	19	8	-	8	-	43.1
Bond Helicopters	179	3 805	774	18 699	2 088	893	42.8	193	178	85	-	9	76	47.8
Bristow Helicopters	820	8 997	4 109	67 605	13 831	8 360	60.4	405	1 290	814	-	56	758	63.1
Britannia Airways	3 262	1 925	5 232	261 115	516 650	479 200	92.8	4	43 921	40 793	18	42	40 733	92.9
British Air Ferries	66	147	204	177	1 460	830	56.9	70	434	265	-	196	69	61.2
British Airtours	588	520	1 056	99 998	133 478	119 655	89.6	-	12 428	10 221	-	-	10 221	82.2
British Airways	330	173	465	16 027	54 063	40 093	74.2	4	6 603	3 993	98	89	3 806	60.5
British Airways Helis	429	3 416	1 843	36 009	10 830	6 957	64.2	146	1 219	575	-	19	556	47.2
British Caledonian Helis	190	937	841	10 331	3 468	2 109	60.8	90	369	224	-	17	207	60.7
British Island Airways	255	296	485	22 199	27 701	23 250	83.9	-	2 374	1 848	-	1	1 848	77.9
British Midland	72	89	150	3 689	5 592	4 664	83.4	148	648	430	-	67	364	66.4
Cal Air International	172	96	258	27 227	65 279	61 230	93.8	59	6 041	5 066	-	205	4 861	83.9
Channel Express (Air Svcs)	31	34	94	-	-	-	-	52	140	48	-	48	-	34.6
Connectair	12	38	43	-	-	-	-	-	17	11	-	11	-	64.1
Dan Air Services	2 046	1 380	3 341	148 268	277 855	245 966	88.5	10	22 234	19 679	-	5	19 674	88.5
Euroair Transport	21	59	67	78	930	404	43.5	-	95	32	-	-	32	33.9
Goodman Air Taxis+Mam Intl	19	6	25	8	266	76	28.6	-	21	6	-	-	6	27.3
Heavylift Cargo Airlines	99	34	221	-	-	-	-	184	2 884	1 127	-	1 127	-	39.1
Monarch Airlines	852	427	1 292	76 738	171 617	160 108	93.3	42	15 802	14 490	-	135	14 355	91.7
North Scottish Helicopters	274	4 446	1 112	17 395	3 397	1 455	42.8	-	282	121	-	-	121	42.9
Orion Airways	656	405	1 068	45 505	91 548	80 979	88.5	2	8 650	6 474	-	7	6 467	74.8
Virgin Atlantic Airways	1	2	3	-	603	460	76.3	-	92	43	-	-	43	46.8
Total	11 138	27 720	24 003	894 706	1 489 708	1 336 348	89.7	1 940	140 219	116 793	117	4 521	112 155	83.3
Total sub-charter operations performed on behalf of UK airlines	386	483	855	..	42 753	33 741	78.9	..	4 138	3 044	17	237	2 790	73.6
Total excluding sub-charter operations performed on behalf of UK airlines	10 752	27 237	23 148	894 706	1 446 955	1 302 607	90.0	1 940	136 081	113 749	100	4 284	109 365	83.6

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

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

Domestic Non-Scheduled Services February 1986 (a)

Table 4.3

	Aircraft -Km (000)	Stage Flights	A/C Hours	(b)	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	(b)	Tonne-Km Available (000)	Tonne-Kilometres Used				
				Number of Passengers Uplifted				Cargo & Mail Uplifted Tonnes		Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail
Air Bridge Carriers	3	7	6	-	-	-	-	101	48	40	-	40	-	82.9
Air UK	6	30	22	-	245	125	50.9	-	25	13	1	1	11	50.8
Airways Intl Cymru	46	162	140	-	3 649	2 311	63.3	-	368	178	-	5	173	48.4
Atlantic Air Transport	2	7	8	-	1	-	92.3	-	7	4	3	1	-	55.8
Aurigny Air Services	-	1	-	-	1	-	70.6	-	-	-	-	-	-	71.4
Britannia Airways	3	7	7	-	374	166	44.3	-	36	15	-	-	14	40.7
British Air Ferries	94	319	321	5 185	3 331	1 827	54.9	589	641	353	14	187	152	55.0
British Airways	1	3	2	266	114	104	91.3	-	12	9	-	-	9	74.8
British Airways Helis	2	21	9	56	43	5	11.6	-	4	-	-	-	-	0.0
British Island Airways	3	9	8	-	290	192	66.1	-	26	16	1	-	15	62.2
British Midland	2	4	4	141	149	112	74.9	-	14	9	-	-	9	62.5
Brymon Airways	50	129	174	3 683	2 507	1 433	57.2	14	251	123	-	6	117	49.1
Channel Express (Air Svcs)	12	80	52	-	-	-	-	168	56	44	44	-	-	78.4
Dan Air Services	54	180	180	1 243	1 328	649	48.9	369	261	156	98	6	52	60.0
Euroair Transport	41	162	153	-	750	381	50.8	-	63	31	-	-	31	48.9
Goodman Air Taxis+Mam Intl	1	2	1	20	5	5	100.0	-	-	-	-	-	-	87.5
Guernsey Airlines	9	46	38	-	266	124	46.7	-	30	10	-	-	10	34.1
Interflight Berrard Av	16	86	65	-	163	94	57.5	-	15	7	-	-	7	44.7
Loganair	1	4	3	-	37	16	43.7	-	4	2	-	-	1	42.7
Malinair	-	1	1	-	2	2	88.9	-	-	-	-	-	-	66.7
Manx Airlines	7	51	31	-	-	-	-	106	25	14	-	14	-	55.4
Peregrine Air Services	25	60	80	-	451	313	69.4	-	38	25	-	-	25	67.0
Total	378	1 371	1 306	10 594	13 704	7 858	57.3	1 348	1 922	1 047	161	260	627	54.5
Total sub-charter operations performed on behalf of UK airlines	163	609	556	..	7 131	4 234	59.4	..	685	341	5	7	329	49.7
Total excluding sub-charter operations performed on behalf of UK airlines	216	762	750	10 594	6 573	3 624	55.1	1 348	1 237	706	156	252	298	57.1

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

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

All Class 2 Licence Operations February 1986

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			
Britannia Airways	17	13	28	-	208	620	2 153	755	35.0
British Airtours	6	2	9	-	-	782	2 552	2 539	99.5
British Airways	64	20	79	-	-	2 119	13 741	11 519	83.8
Dan Air Services	341	136	506	-	245	15 174	52 886	44 808	84.7
Orion Airways	7	6	12	-	-	721	972	808	83.1
Total	434	177	633	-	453	19 416	72 304	60 428	83.6

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Britannia Airways	-	183	64	-	-	64	35.0
British Airtours	-	238	216	-	-	216	90.8
British Airways	-	1 718	1 112	-	-	1 112	64.7
Dan Air Services	-	4 237	3 586	-	-	3 586	84.6
Orion Airways	-	92	64	-	-	64	70.0
Total	-	6 468	5 043	-	-	5 043	78.0

	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	17	13	28	-	208	620	2 153	755	35.0
British Airtours	6	2	9	-	-	782	2 552	2 539	99.5
British Airways	64	20	79	-	-	2 119	13 741	11 519	83.8
Dan Air Services	341	136	506	-	245	15 174	52 886	44 808	84.7
Orion Airways	7	6	12	-	-	721	972	808	83.1
Total	434	177	633	-	453	19 416	72 304	60 428	83.6

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Britannia Airways	-	183	64	-	-	64	35.0
British Airtours	-	238	216	-	-	216	90.8
British Airways	-	1 718	1 112	-	-	1 112	64.7
Dan Air Services	-	4 237	3 586	-	-	3 586	84.6
Orion Airways	-	92	64	-	-	64	70.0
Total	-	6 468	5 043	-	-	5 043	78.0

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			

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	No of Passengers Uplifted		Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				IT	Seat Only			
Air Europe	523	232	802	42 008	-	104 036	95 891	92.2
Airways Intl Cymru	32	20	52	1 362	-	2 781	2 139	76.9
Britannia Airways	3 004	1 711	4 790	247 434	-	483 163	453 926	93.9
British Airtours	557	478	995	99 216	-	125 827	114 526	91.0
British Airways	191	112	266	13 251	-	26 672	23 905	89.6
British Island Airways	212	218	394	20 835	-	23 278	20 480	88.0
British Midland	44	42	79	3 448	-	4 869	3 961	81.4
Cal Air International	149	76	224	27 227	-	56 752	54 272	95.6
Dan Air Services	1 600	1 172	2 649	129 255	-	211 101	188 853	89.5
Monarch Airlines	846	425	1 284	76 738	-	170 305	158 848	93.3
Orion Airways	628	388	1 023	44 538	-	87 609	78 287	89.4
Total	7 786	4 874	12 558	705 312	-	1 296 393	1 195 089	92.2

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used			As % of Avail	
			Total (000)	Mail (000)	Cargo (000)		Passenger (000)
Air Europe	36	9 794	7 780	-	107	7 672	79.4
Airways Intl Cymru	-	253	160	-	-	160	63.4
Britannia Airways	-	41 072	38 585	-	-	38 585	93.9
British Airtours	-	11 716	9 785	-	-	9 785	83.5
British Airways	-	2 926	2 196	-	-	2 196	75.0
British Island Airways	-	1 990	1 628	-	-	1 628	81.8
British Midland	-	475	309	-	-	309	65.1
Cal Air International	59	5 256	4 514	-	205	4 309	85.9
Dan Air Services	-	16 879	15 104	-	-	15 104	89.5
Monarch Airlines	42	15 673	14 367	-	126	14 242	91.7
Orion Airways	2	8 278	6 260	-	7	6 253	75.6
Total	140	114 312	100 688	-	445	100 243	88.1

International Class 3 Licence Operations February 1986

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	523	232	802	42 008	-	104 036	95 891	92.2
Airways Intl Cymru	32	20	52	1 362	-	2 781	2 139	76.9
Britannia Airways	3 004	1 711	4 790	247 434	-	483 163	453 926	93.9
British Airtours	557	478	995	99 216	-	125 827	114 526	91.0
British Airways	191	112	266	13 251	-	26 672	23 905	89.6
British Island Airways	212	218	394	20 835	-	23 278	20 480	88.0
British Midland	44	42	79	3 448	-	4 869	3 961	81.4
Cal Air International	149	76	224	27 227	-	56 752	54 272	95.6
Dan Air Services	1 600	1 172	2 649	129 255	-	211 101	188 853	89.5
Monarch Airlines	846	425	1 284	76 738	-	170 305	158 848	93.3
Orion Airways	628	388	1 023	44 538	-	87 609	78 287	89.4
Total	7 786	4 874	12 558	705 312	-	1 296 393	1 195 089	92.2

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	36	9 794	7 780	-	107	7 672	79.4
Airways Intl Cymru	-	253	160	-	-	160	63.4
Britannia Airways	-	41 072	38 585	-	-	38 585	93.9
British Airtours	-	11 716	9 785	-	-	9 785	83.5
British Airways	-	2 926	2 196	-	-	2 196	75.0
British Island Airways	-	1 990	1 628	-	-	1 628	81.8
British Midland	-	475	309	-	-	309	65.1
Cal Air International	59	5 256	4 514	-	205	4 309	85.9
Dan Air Services	-	16 879	15 104	-	-	15 104	89.5
Monarch Airlines	42	15 673	14 367	-	126	14 242	91.7
Orion Airways	2	8 278	6 260	-	7	6 253	75.6
Total	140	114 312	100 688	-	445	100 243	88.1

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			

NIL

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

NIL

All Class 4 Licence Operations February 1986

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			
British Airways	11	2	7	-	-	2	85	1 107	482	43.5
Dan Air Services	37	16	55	-	-	1 059	1 062	5 571	5 321	95.5
Total	48	18	62	-	-	1 061	1 147	6 678	5 803	86.9

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
			Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
British Airways	-	112	47	-	-	47	42.1
Dan Air Services	-	445	426	-	-	426	95.6
Total	-	557	473	-	-	473	84.9

	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			
British Airways	11	2	7	-	-	2	85	1 107	482	43.5
Dan Air Services	37	16	55	-	-	1 059	1 062	5 571	5 321	95.5
Total	48	18	62	-	-	1 061	1 147	6 678	5 803	86.9

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
British Airways	-	112	47	-	-	47	42.1
Dan Air Services	-	445	426	-	-	426	95.6
Total	-	557	473	-	-	473	84.9

Domestic Class 4 Licence Operations February 1986

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			
British Airways	11	2	7	-	-	2	85	1 107	482	43.5
Dan Air Services	37	16	55	-	-	1 059	1 062	5 571	5 321	95.5
Total	48	18	62	-	-	1 061	1 147	6 678	5 803	86.9

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
British Airways	-	112	47	-	-	47	42.1
Dan Air Services	-	445	426	-	-	426	95.6
Total	-	557	473	-	-	473	84.9

	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	29	42	84	183	219	97	-	97	44.1
Anglo Cargo	62	17	86	404	2 541	1 683	-	1 683	66.2
British Air Ferries	49	155	154	635	367	241	14	227	65.7
British Midland	19	42	58	148	107	67	-	67	62.2
Channel Express (Air Svcs)	31	34	94	52	140	48	-	48	34.6
Dan Air Services	3	8	11	26	15	9	-	9	57.8
Heavylift Cargo Airlines	84	29	188	184	2 514	990	-	990	39.4
Manx Airlines	7	51	31	106	25	14	-	14	55.4
Total	285	378	705	1 738	5 929	3 148	14	3 134	53.1

International Class 6 Licence Operations February 1986

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	27	35	78	82	172	57	-	57	33.2
Anglo Cargo	62	17	86	404	2 541	1 683	-	1 683	66.2
British Air Ferries	9	13	24	70	64	48	-	48	74.9
British Midland	19	42	58	148	107	67	-	67	62.2
Channel Express (Air Svcs)	31	34	94	52	140	48	-	48	34.6
Dan Air Services	2	4	7	10	9	5	-	5	48.1
Heavylift Cargo Airlines	84	29	188	184	2 514	990	-	990	39.4
Total	233	174	534	950	5 547	2 897	-	2 897	52.2

Domestic Class 6 Licence Operations February 1986

Table 8.3

	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	3	7	6	101	48	40	-	40	82.9
British Air Ferries	41	142	131	565	304	194	14	180	63.8
Dan Air Services	1	4	4	16	5	4	-	4	75.0
Manx Airlines	7	51	31	106	25	14	-	14	55.4
Total	51	204	171	787	382	251	14	237	65.8

All Class 7 Licence Operations February 1986

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 & Mail Uplifted Tonnes	Tonne-Kilometres Used					
									Tonne-Km Avail (000)	Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail
Bond Helicopters	179	3 805	774	18 699	2 088	893	42.8	193	178	85	-	9	76	47.8
Bristow Helicopters	820	8 997	4 109	67 605	13 831	8 360	60.4	405	1 290	814	-	56	758	63.1
British Airways	30	7	41	235	6 677	1 151	17.2	2	1 010	242	-	42	200	24.0
British Airways Helis	425	3 402	1 822	36 065	10 728	6 921	64.5	146	1 209	571	-	19	552	47.2
British Caledonian Helis	190	937	841	10 331	3 468	2 109	60.8	90	369	224	-	17	207	60.7
British Midland	4	2	6	164	356	343	96.5	-	31	27	-	-	27	87.7
North Scottish Helicopters	274	4 446	1 112	17 395	3 397	1 455	42.8	-	282	121	-	-	121	42.9
Total	1 922	21 596	8 705	150 494	40 545	21 232	52.4	837	4 368	2 084	-	143	1 941	47.7

International Class 7 Licence Operations February 1986

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)	
Bond Helicopters	179	3 805	774	18 699	2 088	893	42.8	193	178	85	-	9	76	47.8
Bristow Helicopters	820	8 997	4 109	67 605	13 831	8 360	60.4	405	1 290	814	-	56	758	63.1
British Airways	30	7	41	235	6 677	1 151	17.2	2	1 010	242	-	42	200	24.0
British Airways Helis	423	3 381	1 814	36 009	10 685	6 916	64.7	146	1 205	571	-	19	552	47.4
British Caledonian Helis	190	937	841	10 331	3 468	2 109	60.8	90	369	224	-	17	207	60.7
British Midland	4	2	6	164	356	343	96.5	-	31	27	-	-	27	87.7
North Scottish Helicopters	274	4 446	1 112	17 395	3 397	1 455	42.8	-	282	121	-	-	121	42.9
Total	1 920	21 575	8 696	150 438	40 502	21 227	52.4	837	4 364	2 084	-	143	1 941	47.7

Domestic Class 7 Licence Operations February 1986

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 & Mail Uplifted Tonnes	Tonne-Km Avail (000)	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
British Airways Helis	2	21	9	56	43	5	11.6	-	4	-	-	-	-	-
Total	2	21	9	56	43	5	11.6	-	4	-	-	-	-	-

All Exempt Operations February 1986 (a) (b)

Table 10.1

	Aircraft -Km (000)	Stage Flights	Number of A/C Hours	Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail		Tonne-Kilometres Used				As % of Avail
								Tonnes	Tonne-Km Available	Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	3	3	6	268	405	360	89.1	-	38	29	-	-	29	75.4
Atlantic Air Transport	1	3	5	-	-	-	-	7	6	3	-	3	-	41.2
Britannia Airways	89	110	164	12 853	11 517	9 930	86.2	4	980	851	1	6	844	86.9
British Air Ferries	50	162	177	5 362	3 059	1 648	53.9	24	315	144	-	7	137	45.7
British Airways	17	9	24	601	3 853	1 278	33.2	2	518	127	-	21	106	24.6
British Island Airways	16	18	31	1 364	1 871	1 316	70.4	-	159	105	-	-	105	65.9
British Midland	2	3	4	218	167	147	88.2	-	16	11	-	-	11	69.6
Brymon Airways	50	129	174	3 683	2 507	1 433	57.2	14	251	123	-	6	117	49.1
Channel Express (Air Svcs)	12	80	52	-	-	-	-	168	56	44	44	-	-	78.4
Dan Air Services	70	189	217	2 716	2 784	1 778	63.9	354	372	243	98	2	142	65.3
Euroair Transport	1	2	4	78	67	55	81.3	-	7	4	-	-	4	62.0
Goodman Air Taxis+Mam Intl	20	8	26	28	271	81	30.0	-	21	6	-	-	6	28.5
Orion Airways	8	4	13	246	1 151	513	44.5	-	109	41	-	-	41	37.6
Total	340	720	896	27 417	27 652	18 540	67.0	573	2 847	1 730	143	45	1 543	60.8

(a) Excludes air taxi operations (see Table 15)
 (b) Excludes exempt sub-charter operations

International Exempt Operations February 1986 (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 Europe	3	3	6	268	405	360	89.1	-	38	29	-	-	29	75.4
Atlantic Air Transport	1	3	5	-	-	-	-	7	6	3	-	3	-	41.2
Britannia Airways	89	110	164	12 853	11 517	9 930	86.2	4	980	851	1	6	844	86.9
British Air Ferries	2	4	5	177	142	66	46.4	-	12	6	-	-	6	47.0
British Airways	17	6	22	335	3 740	1 174	31.4	2	506	118	-	21	97	23.3
British Island Airways	16	18	31	1 364	1 871	1 316	70.4	-	159	105	-	-	105	65.9
British Midland	1	1	2	77	87	78	90.6	-	10	6	-	-	6	63.8
Dan Air Services	20	26	50	1 473	1 877	1 351	72.0	-	150	108	-	-	108	72.1
Euroair Transport	1	2	4	78	67	55	81.3	-	7	4	-	-	4	62.0
Goodman Air Taxis+Mam Intl	19	6	25	8	266	76	28.6	-	21	6	-	-	6	27.3
Orion Airways	8	4	13	246	1 151	513	44.5	-	109	41	-	-	41	37.6
Total	178	183	326	16 879	21 122	14 920	70.6	13	1 996	1 276	1	29	1 245	63.9

(a) Excludes air taxi operations (see Table 15)
 (b) Excludes exempt sub-charter operations

Domestic Exempt Operations February 1986 (a) (b)

Table 10.3

	Aircraft -Km (000)	Stage Flights	Number of A/C Hours	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)	
British Air Ferries	48	158	172	5 185	2 917	1 582	54.2	24	304	139	-	7	131	45.6
British Airways	1	3	2	266	114	104	91.3	-	12	9	-	-	9	74.8
British Midland	1	2	2	141	80	69	85.7	-	7	5	-	-	5	77.5
Brymon Airways	50	129	174	3 683	2 507	1 433	57.2	14	251	123	-	6	117	49.1
Channel Express (Air Svcs)	12	80	52	-	-	-	-	168	56	44	44	-	-	78.4
Dan Air Services	49	163	167	1 243	907	427	47.1	354	222	135	98	2	34	60.7
Goodman Air Taxis+Mam Intl	1	2	1	20	5	5	100.0	-	-	-	-	-	-	87.5
Total	162	537	570	10 538	6 530	3 619	55.4	560	851	455	142	15	298	53.4

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

(b) Excludes exempt sub-charter operations

Sub Charter Operations Performed Under Class 5 Licences February 1986

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
Air Ecosse	12	34	49	..	360	105	29.1	..	32	8	-	-	8	24.6
Airways Intl Cymru	43	156	134	..	3 424	2 095	61.2	..	347	162	-	5	157	46.6
Britannia Airways	79	46	130	..	10 268	6 507	63.4	..	873	604	17	34	553	69.2
British Air Ferries	59	143	186	..	1 543	887	57.5	..	377	222	-	149	74	58.9
Euroair Transport	40	153	147	..	723	369	51.0	..	60	30	-	-	30	49.1
Guernsey Airlines	9	46	38	..	266	124	46.7	..	30	10	-	-	10	34.1
Interflight Berrard Av	16	86	65	..	163	94	57.5	..	15	7	-	-	7	44.7
Peregrine Air Services	24	56	77	..	431	297	68.9	..	36	24	-	-	24	66.5
Virgin Atlantic Airways	1	2	3	..	603	460	76.3	..	92	43	-	-	43	46.8
Total	284	722	829	..	17 781	10 938	61.5	..	1 861	1 109	17	187	905	59.6

Exempt Sub Charter Operations Performed For UK Operators February 1986

Table 11.2

	Aircraft		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				
	-Km (000)	Stage Flights								Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail
Air Bridge Carriers	1	2	3	..	-	-	-	..	5	2	-	2	-	50.0
Air Ecosse	10	28	36	..	296	166	55.9	..	27	12	-	-	12	46.8
Air Europe	5	6	10	..	646	475	73.4	..	59	38	-	-	38	64.2
Air UK	22	68	78	..	245	125	50.9	..	122	40	1	28	11	32.5
Airways Intl Cymru	9	10	17	..	748	738	98.6	..	74	55	-	-	55	74.6
Atlantic Air Transport	3	11	14	..	6	3	42.1	..	13	7	3	4	-	50.8
Aurigny Air Services	-	1	-	..	1	-	70.6	..	-	-	-	-	-	71.4
Britannia Airways	72	43	116	..	9 336	7 802	83.6	..	798	666	-	2	663	83.4
British Air Ferries	2	5	6	..	141	78	55.4	..	12	7	-	-	7	55.7
British Airtours	7	8	14	..	901	843	93.5	..	84	72	-	-	72	85.3
British Airways	7	7	31	..	2 126	1 862	87.6	..	208	154	-	-	154	74.1
British Island Airways	30	69	68	..	2 843	1 646	57.9	..	251	132	1	1	130	52.5
British Midland	4	4	7	..	350	324	92.6	..	33	25	-	-	25	76.3
Cal Air International	14	6	20	..	5 370	5 159	96.1	..	495	409	-	-	409	82.8
Connectair	12	38	43	..	-	-	-	..	17	11	-	11	-	64.1
Dan Air Services	50	39	85	..	6 841	5 854	85.6	..	547	468	-	-	468	85.4
Euroair Transport	2	10	7	..	33	17	52.9	..	3	1	-	-	1	50.8
Loganair	1	4	3	..	37	16	43.7	..	4	2	-	-	1	42.7
Malinair	-	1	1	..	2	2	88.9	..	-	-	-	-	-	66.7
Monarch Airlines	6	2	8	..	1 312	1 260	96.1	..	129	123	-	9	113	95.3
Orion Airways	6	4	10	..	851	653	76.7	..	80	52	-	-	52	64.7
Peregrine Air Services	1	4	4	..	20	16	79.9	..	2	1	-	-	1	77.0
Total	265	370	582	..	32 103	27 037	84.2	..	2 962	2 276	5	58	2 214	76.8

Exempt Sub Charter Operations Performed For Non UK Operators February 1986

Table 11.3

	Aircraft		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				
	-Km (000)	Stage Flights								Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail
Air Bridge Carriers	52	59	103	..	-	-	-	..	990	480	-	480	-	48.5
Anglo Cargo	10	2	13	..	-	-	-	..	417	124	-	124	-	29.7
Atlantic Air Transport	1	1	6	..	-	-	-	..	8	3	-	3	-	43.6
Britannia Airways	5	9	10	..	587	446	75.9	..	50	38	-	-	38	75.6
British Air Ferries	1	1	2	..	48	45	94.7	..	4	4	-	-	4	95.2
British Airtours	18	32	38	..	4 197	1 748	41.6	..	391	148	-	-	148	38.0
British Airways	10	19	19	..	-	-	-	..	124	124	98	26	-	100.0
British Airways Helis	6	35	29	..	145	41	28.3	..	14	4	-	-	4	28.6
Cal Air International	8	14	14	..	3 157	1 799	57.0	..	291	143	-	-	143	49.1
Euroair Transport	19	56	61	..	857	344	40.2	..	88	28	-	-	28	31.4
Heavylift Cargo Airlines	15	5	33	..	-	-	-	..	370	137	-	137	-	37.0
Orion Airways	7	3	10	..	965	718	74.4	..	91	57	-	-	57	62.7
Total	152	236	338	..	9 956	5 141	51.6	..	2 837	1 290	98	770	422	45.4

**Aircraft Type and Utilisation: All Airlines
 February 1986**

Table 12.1

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Dec 1985	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Dec 1985
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
Lockheed L-1011-1/100 Tristar	860	-	573	-	1 382	-	116 382	161 370	9	6.0
Lockheed L1011-200 Tristar	1 514	-	461	-	2 053	-	34 322	198 126	8	10.1
Lockheed L1011-500 Tristar	440	-	109	-	570	-	7 666	54 357	2	12.0
MBB B0105	35	-	597	-	173	-	737	43	9	0.7
McDonnell-Douglas DC9 SRS 30/F	204	-	347	-	447	-	19 470	12 355	2	7.2
McDonnell-Douglas DC-10-30	2 748	-	435	-	3 425	-	41 538	311 498	9	14.0
McDonnell-Douglas DC-9-10/15	464	-	930	-	1 060	-	43 751	22 416	6	6.6
McDonnell-Douglas DC-10-10	172	-	96	-	258	-	27 227	61 230	2	5.4
Pilatus BN-2A Islander	47	-	680	-	236	-	2 833	211	12	0.8
Pilatus BN-2A MKIII Trislander	73	-	1 371	-	365	-	12 799	640	7	2.2
Piper PA23 Aztec/Apache	-	-	-	-	-	-	-	-	3	-
Piper PA31/31P Navajo Chieftn	1	-	3	-	3	-	-	2	5	-
Piper PA34 Seneca II	-	-	-	-	-	-	-	-	1	-
Saab-Fairchild 340	-	-	-	-	-	-	-	-	-	4.9
Shorts Belfast	-	45	-	20	-	110	-	-	3	1.2
Shorts 330	216	-	1 020	-	903	-	12 433	3 731	10	3.7
Shorts 360	490	7	2 366	51	2 089	31	42 417	9 041	12	6.2
Sikorsky S61N	449	-	4 055	-	2 399	-	42 152	4 716	36	2.9
Sikorsky S76 Spirit	125	-	1 178	-	496	-	6 099	635	21	1.1
Vickers Viscount 800	234	65	744	191	788	198	23 731	9 052	22	2.3
V953C Merchantman	-	116	-	222	-	245	-	-	4	2.1
Westland 30 SRS 100	47	-	1 028	-	212	-	5 725	262	4	2.7
Total	37 153	521	59 387	1 136	72 221	1 381	2 425 854	4 379 164	586	4.9

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

**Aircraft Type and Utilisation: Individual Airlines
 February 1986 (a) (b) (c)**

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Dec 1985	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Dec 1985
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted			
Air Bridge Carriers										
Handley Page Herald 200	-	24	-	32	-	72	-	-	1	2.3
Armstrong Whitworth Argosy	-	20	-	40	-	61	-	-	2	1.6
V953C Merchantman	-	116	-	222	-	245	-	-	4	2.1
Total	-	160	-	294	-	379	-	-	7	2.0
Air Ecosse										
Shorts 330	81	-	360	-	323	-	2 656	1 075	5	3.0
Total	81	-	360	-	323	-	2 656	1 075	5	3.0
Air Europe										
Boeing 737-200	199	-	110	-	328	-	10 013	20 260	1	10.7
Boeing 757-200	350	-	156	-	531	-	33 474	75 142	2	11.6
Total	549	-	266	-	858	-	43 487	95 403	3	11.2
Air UK										
Fokker F27 100-600	631	-	2 002	-	2 005	-	32 616	12 801	15	4.7
Fokker F28 Fellowship MK1000	-	-	-	-	-	-	-	-	-	-
Shorts 360	223	-	907	-	871	-	13 626	3 606	5	6.4
Shorts 330	-	-	-	-	-	-	-	-	-	7.2
BAE(BAC)1-11-300/400/475	98	-	258	-	207	-	4 166	2 713	2	5.5
Total	952	-	3 167	-	3 082	-	50 408	19 120	22	5.1
Airways Intl Cymru										
BAE(BAC)1-11-300/400/475	84	-	186	-	203	-	1 362	4 971	2	4.5
Boeing 737-200	-	-	-	-	-	-	-	-	-	6.6
Total	84	-	186	-	203	-	1 362	4 971	2	4.8
Anglo Cargo										
Boeing 707-320C/336	-	72	-	19	-	99	-	-	1	4.9
Total	-	72	-	19	-	99	-	-	1	4.9
Atlantic Air Transport										
Douglas DC3/C47 Dakota	-	2	-	5	-	8	-	-	3	0.2
Bristol 170 Freighter	-	3	-	6	-	15	-	-	1	1.1
Cessna 310	-	-	1	-	-	-	-	-	2	-
Piper PA31/31P Navajo Chieftn	1	-	3	-	3	-	-	2	2	-
Total	1	5	4	11	3	22	-	3	8	0.3

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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 1985	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Dec 1985
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
Aurigny Air Services										
Pilatus BN-2A MK111 Trislander	73	-	1 371	-	365	-	12 799	640	7	2.2
Pilatus BN-2A Islander	2	-	43	-	12	-	165	9	2	0.9
Total	75	-	1 414	-	377	-	12 964	648	9	1.9
Birmingham Executive Airways										
Handley Page Jetstream 31/200	270	-	291	-	749	-	2 088	2 154	3	8.0
Saab-Fairchild 340	-	-	-	-	-	-	-	-	-	4.9
Total	270	-	291	-	749	-	2 088	2 154	3	7.4
Bond Helicopters										
MBB BO105	6	-	111	-	28	-	132	7	4	0.1
Sikorsky S76 Spirit	23	-	278	-	92	-	1 629	135	2	2.0
Aerospatiale SA365 Dauphin	149	1	3 363	53	649	5	16 938	751	8	3.1
Total	178	1	3 752	53	769	5	18 699	893	14	2.0
Bristow Helicopters										
Sikorsky S61N	201	-	2 147	-	1 217	-	21 240	1 988	16	2.7
Bell 206B Jet Ranger	-	-	-	-	-	-	-	-	3	-
Sikorsky S76 Spirit	18	-	165	-	79	-	958	105	11	0.3
Bell 212	123	-	4 967	-	822	-	25 117	622	7	4.5
Aerospatiale SA330 Puma	-	-	-	-	-	-	-	-	1	-
Aerospatiale AS332 Super Puma	478	-	1 718	-	1 991	-	20 290	5 645	24	3.5
Total	820	-	8 997	-	4 109	-	67 605	8 360	62	2.6
Britannia Airways										
Boeing 737-200	2 604	-	1 588	-	4 196	-	176 954	309 172	22	7.4
Boeing 767-200	647	-	328	-	1 014	-	82 474	168 371	4	9.7
Total	3 251	-	1 916	-	5 210	-	259 428	477 543	26	7.7
British Air Ferries										
Handley Page Herald 200	-	28	-	62	-	96	-	-	3	1.7
Vickers Viscount 800	120	65	364	191	404	198	8 564	3 718	16	1.9
Total	120	93	364	253	404	295	8 564	3 718	19	1.9

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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 1985	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Dec 1985
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted			
British Airways and Airtours										
BAE(HS) 748	221	-	1 018	-	809	-	20 586	5 375	6	4.8
BAE(BAC)1-11-300/400/475	263	-	625	-	603	-	22 760	11 039	5	4.2
BAE(BAC)1-11-500 Series	1 068	-	2 014	-	2 348	-	119 925	62 399	21	3.5
Boeing 737-200	4 410	10	5 773	19	8 811	19	395 166	310 005	46	6.8
Hawker Siddeley Trident 3B	-	-	-	-	-	-	-	-	-	3.4
Lockheed L-1011-1/100 Tristar	860	-	573	-	1 382	-	116 382	161 370	9	6.0
Boeing 757-200	1 784	-	2 607	-	3 644	-	286 953	193 937	21	6.2
Lockheed L1011-500 Tristar	440	-	109	-	570	-	7 666	54 357	2	12.0
Boeing 747-100/100F	3 566	-	890	-	4 670	-	100 979	802 129	16	11.9
Boeing 747-200B Combi	505	-	86	-	638	-	11 069	74 194	2	11.5
Boeing 747-200	3 129	-	679	-	4 064	-	89 857	708 109	12	13.3
Lockheed L1011-200 Tristar	1 514	-	461	-	2 053	-	34 322	198 126	8	10.1
BAC/Aerospatiale Concorde	841	-	178	-	594	-	7 333	42 846	7	2.9
Total	18 602	10	15 013	19	30 184	19	1 212 998	2 623 886	155	7.0
British Airways Helis										
Sikorsky S61N	176	-	1 411	-	819	-	15 656	1 940	16	2.6
Sikorsky S76 Spirit	37	-	567	-	148	-	2 742	179	4	2.0
Boeing-Vertol Model 234 Chinook	96	-	273	-	383	-	10 277	3 614	4	4.7
Westland 30 Srs 100	47	-	1 028	-	212	-	5 725	262	4	2.7
Aerospatiale AS332 Super Puma	81	-	262	-	324	-	3 482	1 076	3	3.5
Total	437	-	3 541	-	1 886	-	37 882	7 071	31	2.9
British Caledonian Airways										
BAE(BAC)1-11-500 Series	758	23	1 717	40	1 849	48	84 512	37 505	13	5.2
McDonnell-Douglas DC-10-30	2 748	-	435	-	3 425	-	41 538	311 498	9	14.0
Boeing 747-200B Combi	111	-	20	-	135	-	3 127	17 402	1	12.4
Airbus A310-202	430	-	146	-	580	-	7 678	37 152	2	10.8
Boeing 747-200	235	-	69	-	302	-	9 313	46 715	1	2.1
Sikorsky S61N	3	-	74	-	25	-	558	22	1	6.0
Total	4 286	23	2 461	40	6 314	48	146 726	450 294	27	8.7
British Caledonian Helis										
Sikorsky S61N	69	-	423	-	339	-	4 698	766	3	3.9
Sikorsky S76 Spirit	3	-	23	-	14	-	104	14	1	1.4
Bell Model 214ST	118	-	491	-	488	-	5 529	1 329	4	4.4
Total	190	-	937	-	841	-	10 331	2 109	8	3.9
British Island Airways										
BAE(BAC)1-11-300/400/475	92	-	120	-	179	-	5 325	6 305	2	2.4
BAE(BAC)1-11-500 Series	162	-	179	-	304	-	16 220	16 645	3	4.1
Total	254	-	299	-	483	-	21 545	22 950	5	3.3

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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 1985	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Dec 1985
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
British Midland										
Fokker F27 100-600	186	5	572	10	669	15	13 156	4 467	4	6.3
Shorts 360	67	-	431	-	363	-	9 276	1 419	2	6.9
Vickers Viscount 800	73	-	251	-	246	-	8 587	3 344	4	2.5
McDonnell-Douglas DC-9-10/15	464	-	930	-	1 060	-	43 751	22 416	6	6.6
McDonnell-Douglas DC9 SRS 30/F	204	-	347	-	447	-	19 470	12 355	2	7.2
Total	993	5	2 531	10	2 785	15	94 240	44 001	18	5.6
Brown Air Services										
Cessna 441 Conquest	77	-	120	-	186	-	365	336	1	6.3
Total	77	-	120	-	186	-	365	336	1	6.3
Brymon Airways										
De Havilland DHC-7 Dash-7	118	-	456	-	423	-	9 192	3 299	3	4.9
De Havilland DHC-6 Twin Otter	70	-	411	-	355	-	3 172	702	2	6.4
Total	188	-	867	-	777	-	12 364	4 001	5	5.5
Cal Air International										
McDonnell-Douglas DC-10-10	172	-	96	-	258	-	27 227	61 230	2	5.4
Total	172	-	96	-	258	-	27 227	61 230	2	5.4
Casair Aviation										
Piper PA23 Aztec/Apache	-	-	-	-	-	-	-	-	1	-
Cessna 404 Titan	28	-	154	-	92	-	635	178	2	1.5
Total	28	-	154	-	92	-	635	178	3	1.0
Channel Express (Air Svcs)										
Handley Page Herald 200	-	57	-	218	-	209	-	-	2	3.0
Total	-	57	-	218	-	209	-	-	2	3.0
Connectair										
Embraer EMB110 Bandeirante	46	12	142	38	168	43	1 319	427	1	6.9
Total	46	12	142	38	168	43	1 319	427	1	6.9

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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 1985	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Dec 1985
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
Dan Air Services										
BAE(HS) 748	207	32	668	110	716	109	13 220	5 039	16	2.1
BAE(BAC)1-11-200 Series	172	-	309	-	372	-	11 977	7 910	2	5.9
BAE(BAC)1-11-300/400/475	320	-	553	-	674	-	18 265	13 388	5	5.0
BAE(BAC)1-11-500 Series	690	-	685	-	1 262	-	63 627	68 593	11	5.2
Boeing 727-200/200 Advanced	354	-	173	-	514	-	26 744	58 681	5	6.7
Boeing 737-200	692	-	328	-	1 065	-	34 750	80 136	6	7.4
Boeing 727-100/100C	93	-	65	-	145	-	8 221	12 745	3	4.2
BAE 146 Series 100	238	-	426	-	521	-	18 861	13 754	3	4.4
Boeing 737-300	131	-	58	-	197	-	7 565	18 489	1	10.5
Total	2 898	32	3 265	110	5 466	109	203 230	278 735	52	4.6
Euroair Transport										
BAE(HS) 748	43	-	131	-	142	-	956	835	2	3.1
Embraer EMB110 Bandeirante	42	-	163	-	155	-	-	386	6	0.9
Total	84	-	294	-	297	-	956	1 221	8	1.2
Euroflite										
Handley Page Jetstream 31/200	-	-	-	-	-	-	-	-	-	2.3
Total	-	-	-	-	-	-	-	-	-	2.3
Goodman Air Taxis+Mam Intl										
BAE(HS) 125	-	-	-	-	-	-	-	-	2	-
Gulf American Gulfstream II	20	-	8	-	26	-	28	81	1	0.8
Total	20	-	8	-	26	-	28	81	3	0.3
Guernsey Airlines										
Shorts 330	87	-	352	-	374	-	5 632	1 866	2	5.6
Total	87	-	352	-	374	-	5 632	1 866	2	5.6
Heavylift Cargo Airlines										
Canadair CL44	-	-	-	-	-	-	-	-	1	-
Shorts Belfast	-	45	-	20	-	110	-	-	3	1.2
Total	-	45	-	20	-	110	-	-	4	0.9
Interflight Berrard Av										
Piper PA23 Aztec/Apache	-	-	-	-	-	-	-	-	2	-
Cessna 404 Titan	16	-	86	-	65	-	-	94	2	1.2
Piper PA31/31P Navajo Chief	-	-	-	-	-	-	-	-	3	-
Total	16	-	86	-	65	-	-	94	7	0.4

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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 1985	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Dec 1985
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
Interlink Aviation										
Pilatus BN-2A Islander	-	-	2	-	2	-	2	-	2	0.6
Piper PA34 Seneca	-	-	-	-	-	-	-	-	1	-
Total	-	-	2	-	2	-	2	-	3	0.4
Jersey European Airways										
De Havilland DHC-6 Twin Otter	-	-	2	-	1	-	12	1	2	2.0
Embraer EMB110 Bandeirante	79	-	276	-	284	-	2 066	561	4	2.3
Shorts 330	48	-	308	-	207	-	4 145	790	3	3.4
Total	127	-	586	-	492	-	6 223	1 352	9	2.7
Loganair										
Pilatus BN-2A Islander	29	-	574	-	142	-	2 396	135	6	0.8
Fokker F27 100-600	37	-	122	-	130	-	3 544	1 075	1	4.5
De Havilland DHC-6 Twin Otter	117	-	685	-	541	-	5 594	1 056	5	3.5
Embraer EMB110 Bandeirante	-	-	-	-	-	-	-	-	-	3.0
Shorts 360	101	-	445	-	405	-	8 932	2 108	2	5.0
Total	285	-	1 826	-	1 218	-	20 466	4 372	14	2.7
London European Airways										
Vickers Viscount 800	-	-	-	-	-	-	-	-	1	3.9
Total	-	-	-	-	-	-	-	-	1	3.9
Malinair										
Pilatus BN-2A Islander	15	-	61	-	81	-	270	68	2	1.6
Total	15	-	61	-	81	-	270	68	2	1.6
Manx Airlines										
Shorts 360	98	7	583	51	449	31	10 583	1 908	3	6.2
Vickers Viscount 800	41	-	129	-	139	-	6 580	1 991	1	5.4
Total	139	7	712	51	588	31	17 163	3 899	4	6.0
Monarch Airlines										
BAE(BAC) 1-11-500 Series	-	-	-	-	-	-	-	-	-	5.8
Boeing 737-200	153	-	82	-	240	-	8 525	17 337	1	9.2
Boeing 757-200	626	-	311	-	936	-	64 403	134 429	4	9.3
Total	779	-	393	-	1 176	-	72 928	151 766	5	9.1

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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 1985	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Dec 1985
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
North Scottish Helicopters										
MBB B0105	29	-	486	-	145	-	605	36	5	1.2
Sikorsky S76 Spirit	44	-	145	-	163	-	666	202	3	2.3
Aerospatiale SA365 Dauphin	93	-	3 391	-	372	-	12 807	371	5	2.8
Aerospatiale AS332 Super Puma	108	-	424	-	433	-	3 317	846	6	3.3
Total	274	-	4 446	-	1 112	-	17 395	1 455	19	2.5
Orion Airways										
Boeing 737-200	222	-	119	-	353	-	14 146	26 589	2	6.1
Boeing 737-300	420	-	278	-	692	-	30 214	52 458	4	8.3
Total	642	-	397	-	1 046	-	44 360	79 047	6	7.4
Peregrine Air Services										
Beechcraft 200 Super King Air	-	-	-	-	-	-	-	-	1	0.1
Cessna 404 Titan	-	-	-	-	-	-	-	-	1	-
Handley Page Jetstream 31/200	25	-	60	-	80	-	-	313	2	1.7
Total	25	-	60	-	80	-	-	313	4	0.7
Tradewinds Airways										
Boeing 707-320C/336	-	-	-	-	-	-	-	-	3	4.8
Total	-	-	-	-	-	-	-	-	3	4.8
Virgin Atlantic Airways										
Boeing 747-200	108	-	21	-	138	-	4 308	24 525	1	11.0
Total	108	-	21	-	138	-	4 308	24 525	1	11.0
Grand Total	37 153	521	59 387	1 136	72 221	1 381	2 425 854	4 379 164	586	4.9

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

Passengers Uplifted on Domestic Routes For February 1986 (a) (b)

Table 13

Heathrow	Gatwick	558	Aberdeen	Belfast	143	
	Aberdeen	27 492		Birmingham	1 803	
	Belfast	52 950		Dundee	54	
	Birmingham	6 710		East Midlands	310	
	Carlisle	445		Edinburgh	1 385	
	Channel Islands (c)	16 822		Glasgow	3 307	
	Dundee	427		Humberside	605	
	East Midlands	4 498		Kirkwall	1 202	
	Edinburgh	65 791		Leeds/Bradford	43	
	Glasgow	71 404		Manchester	3 680	
	Humberside	1 049		Newcastle	979	
	Inverness	6 304		Newquay	31	
	Isle of Man	4 650		Norwich	2 135	
	Leeds/Bradford	8 569		Other Scottish Aerodromes	5 120	
	Liverpool	3 931		Plymouth	17	
	Manchester	54 369		Southampton	27	
	Newcastle	19 327		Sumburgh	8 061	
	Newquay	2 513		Tees-side	1 178	
	Norwich	1 081		Belfast	Birmingham	6 745
Plymouth	2 697	Bristol	513			
Tees-side	10 391	Cardiff Wales	561			
Gatwick	Aberdeen	4 309	Channel Islands (c)		73	
	Belfast	5 464	East Midlands		2 315	
	Birmingham	1 283	Glasgow		3 481	
	Channel Islands (c)	13 063	Leeds/Bradford		3 298	
	Edinburgh	8 162	Manchester		8 110	
	Exeter	450	Newcastle		1 216	
	Glasgow	9 258	Belfast Harbour		Birmingham	409
	Humberside	244			Blackpool	799
	Leeds/Bradford	422			Edinburgh	3 392
	Manchester	12 080			Exeter	123
Newcastle	3 759	Glasgow			2 306	
Plymouth	539	Isle of Man			717	
Tees-side	325	Liverpool			2 106	
Southend	Channel Islands (c)	361			Manchester	2 045
Stansted	Channel Islands (c)	404			Tees-side	544
	Edinburgh	552			Birmingham	Channel Islands (c)
	Leeds/Bradford	38	Edinburgh	4 941		
		Glasgow	5 954			
		Manchester	197			
		Southampton	165			
			Sumburgh	1		

Passengers Uplifted on Domestic Routes For February 1986 (a) (b)

Table 13 Cont'd

City	Route	Passengers	City	Route	Passengers
Blackpool	Isle of Man	1 723	Glasgow	Humberside	219
	Tees-side	140		Inverness	1 627
Bournemouth	Channel Islands (c)	2 147		Isle of Man	480
				Kirkwall	233
Bristol	Channel Islands (c)	408		Londonerry	384
				Manchester	6 010
Cardiff Wales	Channel Islands (c)	728		Other Scottish Aerodromes	5 112
				Southampton	99
Carlisle	Dundee	6		Sumburgh	280
				Tees-side	376
Channel Islands (c)	Channel Islands (c)	11 423	Humberside	Norwich	397
	East Midlands	1 015		Tees-side	40
	Exeter	1 445	Inverness	Kirkwall	683
	Glasgow	359		Manchester	707
	Manchester	2 382		Other Scottish Aerodromes	1 830
	Plymouth	890		Isle of Man	Liverpool
	Shoreham	75	Manchester		2 808
	Dundee	Manchester	554	Isles of Scilly-St Marys	Penzance Heliport
East Midlands					Edinburgh
	Glasgow	3 832	Sumburgh	822	
Edinburgh	Other Scottish Aerodromes	47	Kirkwall	Norwich	1
	Humberside	325	Leeds/Bradford	Southampton	93
	Kirkwall	385			
	Leeds/Bradford	1 480	Newquay	Plymouth	34
	Manchester	4 037			
	Norwich	1 040	Other Scottish Aerodromes	Other Scottish Aerodromes	1 057
	Other Scottish Aerodromes	1 006			
Sumburgh	100				
Exeter	Plymouth	11			

(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) February 1986**

Table 14.1

	First	Premium	Economy	Fare Groups		Discount	Part	Inclusive	Standby	Class	Total
				Advance	Off-Peak		Charter	Tour		Fares	Passengers
				Purchase							
Class 1											
All	24 804	202 142	614 841	156 835	33 955	324 876	43 103	66 014	28 423	60 744	1 555 737
International	24 059	194 299	259 663	117 075	32 300	215 073	39 642	55 108	4 607	42 151	983 977
Domestic	745	7 843	355 178	39 760	1 655	109 803	3 461	10 906	23 816	18 593	571 760

(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

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**Non-Scheduled Passenger Analysis of Licences
 And Charter Categories (a) February 1986**

Table 14.2

Charter Categories

		Affinity	ITC	Other	Total Passengers
Class 2	All	453	-	19 416	19 869
	International	453	-	19 416	19 869
	Domestic	-	-	-	-
Class 3	All	-	705 312	-	705 312
	International	-	705 312	-	705 312
	Domestic	-	-	-	-
Class 4	All	-	1 061	1 147	2 208
	International	-	1 061	1 147	2 208
	Domestic	-	-	-	-
Class 7	All	-	-	150 494	150 494
	International	-	-	150 438	150 438
	Domestic	-	-	56	56
(b) Exempt	All	-	-	27 417	27 417
	International	-	-	16 879	16 879
	Domestic	-	-	10 538	10 538
Total Non-Scheduled	All	453	706 373	198 474	905 300
	International	453	706 373	187 880	894 706
	Domestic	-	-	10 594	10 594

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

(b) Excludes exempt sub charter operations

Public Transport Air Taxi Operations (a)

Quarter Ended Dec 1985

Table 15

	Stage Flights	Aircraft Hours
Aerospatiale AS355 Ecureuil 2	107	179
Aerospatiale SA330 Puma	6	8
Aerospatiale SA341 Gazelle	312	132
Aerospatiale SA350 Ecureuil	265	184
Aerospatiale SA365 Dauphin	140	111
Agusta A109A	283	110
Airship Industries Skyship 500	34	120
BAE(HS) 125	721	840
Beech Kingair 90/100	1 195	2 000
Beechcraft Baron Mod.55/58/58P	151	138
Beechcraft Queen Air 65/80	51	74
Beechcraft 200 Super King Air	751	1 111
Beechcraft 76 Duchess	12	22
Bell Model 214ST	3	4
Bell 206B Jet Ranger	2 360	2 151
Bell 206L Long Ranger	278	218
Bell 222	94	56
Bell 47G	8	3
Cessna 150	68	60
Cessna 172 Skyhawk	97	81
Cessna 180 Skywagon	69	16
Cessna 310	420	332
Cessna 337 Super Skymaster	31	32
Cessna 401/402/411/421	431	436
Cessna 404 Titan	1 865	2 120
Cessna 414A Chancellor	175	151
Cessna 441 Conquest	250	388
Cessna 500 Citation I	56	64
Cessna 550 Citation II	226	305
Dassault Mystere-Falcon 20	115	179
De Havilland DHC-6 Twin Otter	1 231	1 197
Douglas DC3/C47 Dakota	63	202
Embraer EMB110 Bandeirante	1 119	1 037
Enstrom F28A/F280 Shark	49	110
Gates Learjet 35A	152	246
Grob G109B	12	7
Grumman GA-7 Cougar	29	72
Handley Page Jetstream 31/200	637	697
Hawker Siddeley DH114 Heron	187	141
Hughes 500	266	414
MBB BO105	522	484
Partenavia P68B/C	901	1 077
Pilatus BN-2A Islander	1 385	1 109
Pilatus BN-2A MK111 Trislander	886	1 029
Piper PA-23 Aztec/Apache	2 005	2 220
Piper PA-34 Seneca II	338	234
Piper PA-42 Cheyenne III/IV	279	225
Piper PA28 Cherokee SRS/PA32	40	14
Piper PA30/PA39 Twin Comanche	413	450
Piper PA31/31P Navajo Chieftn	3 283	3 312
RO Turbo Commander 680T/690	16	29
Saab-Fairchild 340	15	28
Shorts 330	825	709
Shorts 360	380	494
Sikorsky S61N	814	1 183
Sikorsky 576 Spirit	424	150
Westland Whirlwind	10	8
Westland 30 SRS 100	16	4
Total	26 871	28 504

(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 (a)

(a) 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 details of non-revenue activity but cover worldwide operations by the carriers.

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 used or intended to be used in connection with oil or gas exploration or production under the sea, not being a vessel or installation still in the course of construction;
- (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 21 (2) of the said Act may also specify in an instrument published in its Official Record, Series 11 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.
- Domestic services** are services flown entirely within the United Kingdom, Isle of Man and Channel Islands.
- Cabotage** here includes traffic carried between territories of the United Kingdom, Isle of Man and Channel Islands other than domestic services. (For the purposes of these statistics Cabotage is shown under International Services.)
- Scheduled 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 at large, 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 a aircraft operates one hour, aircraft hours are measured on the basis of block-to-block times ie the total number of hours 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 on 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 cargo or mail on a particular journey (with one flight number) once only and not repeatedly on each individual stage of that journey.
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 uplifted on each stage flight by the stage distance.
Passenger 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 as 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).
- 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 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.