

Civil Aviation Authority



UK Airlines

monthly operating and traffic statistics

November 1987

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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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CAA House
45-59 Kingway
London WC2B 6TE

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

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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 November 1987 (a)

Table 1

	Output in available tonne-kilometres (000 000)	Percentage of all available tonne- kilometres
British Airways	8 451	53.81
British Caledonian Airways	1 989	12.67
Britannia Airways	1 092	6.96
Dan-Air Services	776	4.94
British Airtours	592	3.77
Monarch Airlines	497	3.17
Virgin Atlantic Airways	444	2.83
Air Europe	354	2.26
Orion Airways	322	2.05
Cal Air International	242	1.54
British Midland	156	0.99
British Island Airways	107	0.68
Air 2000	92	0.59
Airways International (Cymru)	72	0.46
Air UK	62	0.40
Anglo Cargo	58	0.37
Highland Express Airways (b)	48	0.31
Tradewinds Airways	45	0.29
Heavylift Cargo Airlines	42	0.27
Paramount Airways	39	0.25
Air Bridge Carriers	37	0.24
British Air Ferries	31	0.20
Inter European Airways	16	0.10
Manx Airlines	15	0.09
Bristow Helicopters	14	0.09
Loganair	13	0.08
British International Helicopters	10	0.06
Brymon Airways	10	0.06
Others (29 airlines)	78	0.50

(a) Excludes Air Taxi Operations

(b) Excludes Highland Express Airways November 1987 operations.

**Main Outputs of UK
Airlines(a) 1961-1986**

Table 2

	Total (000 000)	Available tonne-km	
		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
1986	14 306	10 655	3 651
Year ended			
November 1986	14 276	10 640	3 636
November 1987	15 704	11 304	4 401
Latest year's growth (percentages)	10.0	6.2	21.0
Mean rates of growth (percentages) to 1986			
20 years	6.5	6.7	6.0
10 years	2.0	3.6	-1.6
5 years	5.0	4.6	6.3

(a) Excludes Air Taxi Operations.

All Scheduled Services November 1987

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	97	426	326	3 189	1 694	1 021	60.3	2	145	84	-	-	84	57.9	
Air Europe	182	112	291	12 076	26 625	19 398	72.9	48	2 637	1 625	1	72	1 552	61.6	
Air Furness	17	159	93	446	150	47	31.4	-	13	4	-	-	4	27.5	
Air UK	1 106	3 721	3 657	81 302	53 793	28 013	52.1	111	5 410	2 426	9	41	2 377	44.8	
Aurigny Air Services	98	1 886	493	20 702	1 642	1 040	63.4	131	136	91	1	6	83	66.7	
Berlin Regional UK Ltd	107	205	314	840	1 681	417	24.8	-	137	36	-	-	36	26.2	
Birmingham Executive Airways	368	420	982	4 805	7 261	4 408	60.7	-	545	331	-	-	331	60.8	
Britannia Airways	215	82	323	10 684	41 390	28 677	69.3	-	3 518	2 438	-	-	2 438	69.3	
British Air Ferries	35	133	142	2 771	2 520	761	30.2	-	215	63	-	-	63	29.4	
British Airways	21 661	16 943	35 102	1 502 412	5 283 199	3 447 160	65.2	23 647	703 281	455 244	15 828	119 895	319 522	64.7	
British Caledonian Airways	4 780	2 770	7 194	193 857	1 103 158	603 548	54.7	6 089	171 318	95 456	3 945	36 731	54 780	55.7	
British International Helia	8	140	47	2 132	203	128	62.9	31	19	12	-	2	10	66.6	
British Midland	1 213	3 159	3 506	144 923	101 283	62 251	61.5	361	10 388	5 032	115	62	4 856	48.4	
Brymon Airways	244	1 070	986	13 464	9 294	4 096	44.1	7	985	338	-	2	336	34.3	
Capital Airlines	61	210	231	2 600	2 191	910	41.5	-	219	73	-	-	73	33.2	
Casair Aviation	90	380	338	1 192	806	325	40.4	-	81	26	-	-	26	32.6	
Connectair	177	509	661	6 231	5 050	2 460	48.7	2	464	185	-	1	185	39.9	
Dan Air	845	1 554	2 085	61 975	70 098	38 484	54.9	289	5 602	3 212	37	156	3 019	57.3	
Eurocity Express	94	291	342	3 064	4 142	981	23.7	-	442	77	-	-	77	17.3	
Guernsey Airlines	104	395	426	7 633	3 392	2 339	68.9	-	302	187	-	-	187	61.9	
Highland Express Airways	
Isles of Scilly Skybus	4	89	22	292	39	14	36.5	7	3	1	-	-	1	42.1	
Jersey European Airways	118	703	434	11 780	4 178	2 458	58.8	15	361	186	-	2	184	51.7	
Loganair	317	2 008	1 412	28 500	9 399	6 075	64.6	40	846	547	-	7	540	64.7	
London European Airways	50	140	112	4 436	5 154	1 570	30.5	28	454	148	-	10	138	32.7	
Manx Airlines	234	1 062	919	29 237	11 948	7 115	59.6	123	1 083	600	-	27	573	55.4	
Monarch Airlines	14	10	23	569	1 883	830	44.1	-	171	69	-	-	69	40.3	
National Commuter Airways	31	114	89	433	312	119	38.0	1	28	9	-	-	9	34.3	
Orion Airways	68	43	113	5 860	10 174	9 559	94.0	-	953	765	-	-	765	80.3	
South East Air	-	2	2	23	9	5	57.5	-	1	-	-	-	-	61.3	
Suckling Airways	50	196	190	1 188	856	355	41.5	-	60	26	-	-	26	42.3	
Virgin Atlantic Airways	558	267	865	32 589	196 047	149 967	76.5	954	30 855	19 516	-	5 607	13 909	63.3	
Total Passenger Services	32 949	39 199	61 717	2 191 205	6 959 571	4 424 532	63.6	31 887	940 671	588 808	19 937	162 620	406 252	62.6	
Cargo Services															
Air Bridge Carriers	109	252	254	-	-	-	-	2 659	2 035	1 223	-	1 223	-	60.1	
Air UK	30	70	94	-	-	-	-	186	164	79	-	79	-	48.2	
British Air Ferries	7	11	22	-	-	-	-	40	38	27	-	27	-	70.7	
British Caledonian Airways	21	36	44	-	-	-	-	337	232	193	193	-	-	83.1	
Channel Express (Air Svcs)	22	155	104	-	-	-	-	577	126	97	-	97	-	77.1	
Tradewinds Airways	52	16	72	-	-	-	-	277	2 172	1 792	-	1 792	-	82.5	
Total Cargo Services	240	540	590	-	-	-	-	4 075	4 766	3 411	193	3 218	-	71.6	
Grand Total	33 190	39 739	62 307	2 191 205	6 959 571	4 424 532	63.6	35 963	945 437	592 219	20 130	165 837	406 252	62.6	

International Scheduled Services November 1987 (a)

Table 3.2

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & 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	182	112	291	12 076	26 625	19 398	72.9	48	2 637	1 625	1	72	1 552	61.6
Air UK	616	1 560	1 864	26 658	31 990	13 380	41.8	62	3 267	1 171	9	29	1 133	35.8
Aurigny Air Services	9	102	43	821	142	70	49.2	3	12	6	-	-	6	49.3
Berlin Regional UK Ltd	107	205	314	840	1 681	417	24.8	-	137	36	-	-	36	26.2
Birmingham Executive Airways	368	420	982	4 805	7 261	4 408	60.7	-	545	331	-	-	331	60.8
Britannia Airways	215	82	323	10 684	41 390	28 677	69.3	-	3 518	2 438	-	-	2 438	69.3
British Air Ferries	32	118	127	2 525	2 344	675	28.8	-	200	56	-	-	56	28.1
British Airways	19 644	11 796	29 975	1 092 202	5 012 721	3 266 551	65.2	22 580	673 652	440 191	15 636	119 676	304 879	65.3
British Caledonian Airways	4 422	1 972	6 333	143 907	1 067 677	581 628	54.5	5 904	167 455	93 598	3 898	36 698	53 001	55.9
British Midland	201	495	632	18 435	13 192	7 350	55.7	36	1 321	588	2	12	573	44.5
Brymon Airways	93	282	326	4 168	4 071	1 373	33.7	-	440	113	-	-	113	25.6
Connectair	177	509	661	6 231	5 050	2 460	48.7	2	464	185	-	1	185	39.9
Dan Air	530	893	1 278	30 106	43 954	21 907	49.8	178	3 512	1 892	21	107	1 765	53.9
Eurocity Express	94	291	342	3 064	4 142	981	23.7	-	442	77	-	-	77	17.3
Highland Express Airways
Jersey European Airways	25	123	85	2 087	895	364	40.7	1	77	28	-	-	27	35.8
London European Airways	50	140	112	4 436	5 154	1 570	30.5	28	454	148	-	10	138	32.7
Manx Airlines	5	36	22	531	177	72	40.7	1	16	6	-	-	6	35.2
Monarch Airlines	14	10	23	569	1 883	830	44.1	-	171	69	-	-	69	40.3
National Commuter Airways	31	114	89	433	312	119	38.0	1	28	9	-	-	9	34.3
Orion Airways	68	43	113	5 860	10 174	9 559	94.0	-	953	765	-	-	765	80.3
Suckling Airways	34	138	133	823	584	255	43.6	-	42	18	-	-	18	44.0
Virgin Atlantic Airways	558	267	865	32 589	196 047	149 967	76.5	954	30 855	19 516	-	5 607	13 909	63.3
Total Passenger Services	27 476	19 708	44 929	1 403 850	6 477 465	4 112 012	63.5	29 795	890 194	562 863	19 568	162 211	381 085	63.2
Cargo Services														
Air Bridge Carriers	71	135	164	-	-	-	-	1 373	1 316	828	-	828	-	62.9
Air UK	30	70	94	-	-	-	-	186	164	79	-	79	-	48.2
British Air Ferries	7	11	22	-	-	-	-	40	38	27	-	27	-	70.7
Tradewinds Airways	52	16	72	-	-	-	-	277	2 172	1 792	-	1 792	-	82.5
Total Cargo Services	159	232	353	-	-	-	-	1 877	3 690	2 725	-	2 725	-	73.9
Grand Total	27 635	19 940	45 282	1 403 850	6 477 465	4 112 012	63.5	31 672	893 884	565 589	19 568	164 937	381 085	63.2

(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 November 1987 (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	97	426	326	3 189	1 694	1 021	60.3	2	145	84	-	-	84	57.9
Air Furness	17	159	93	446	150	47	31.4	-	13	4	-	-	4	27.5
Air UK	489	2 161	1 793	54 644	21 803	14 633	67.1	49	2 144	1 256	-	12	1 243	58.6
Aurigny Air Services	90	1 784	451	19 881	1 500	971	64.7	129	124	85	1	6	78	68.3
British Air Ferries	4	15	15	246	176	86	48.6	-	16	7	-	-	7	46.1
British Airways	2 017	5 147	5 127	410 210	270 477	180 609	66.8	1 068	29 629	15 053	192	219	14 643	50.8
British Caledonian Airways	358	798	861	49 950	35 482	21 919	61.8	185	3 863	1 858	47	33	1 779	48.1
British International Helis	8	140	47	2 132	203	128	62.9	31	19	12	-	2	10	66.6
British Midland	1 012	2 664	2 874	126 488	88 090	54 900	62.3	325	9 068	4 444	112	50	4 282	49.0
Brymon Airways	151	788	661	9 296	5 224	2 723	52.1	7	545	225	-	2	223	41.3
Capital Airlines	61	210	231	2 600	2 191	910	41.5	-	219	73	-	-	73	33.2
Casaair Aviation	90	380	338	1 192	806	325	40.4	-	81	26	-	-	26	32.6
Dan Air	315	661	807	31 869	26 144	16 577	63.4	111	2 091	1 320	17	49	1 254	63.1
Guernsey Airlines	104	395	426	7 633	3 392	2 339	68.9	-	302	187	-	-	187	61.9
Highland Express Airways
Isles of Scilly Skybus	4	89	22	292	39	14	36.5	7	3	1	-	-	1	42.1
Jersey European Airways	93	580	349	9 693	3 283	2 094	63.8	15	283	159	-	2	157	56.0
Loganair	317	2 008	1 412	28 500	9 399	6 075	64.6	40	846	547	-	7	540	64.7
Manx Airlines	229	1 026	897	28 706	11 771	7 043	59.8	123	1 067	594	-	27	568	55.7
South East Air	-	2	2	23	9	5	57.5	-	1	-	-	-	-	61.3
Suckling Airways	16	58	57	365	272	101	37.0	-	19	7	-	-	7	38.6
Total Passenger Services	5 473	19 491	16 787	787 355	482 106	312 521	64.8	2 092	50 477	25 944	369	408	25 167	51.4
Cargo Services														
Air Bridge Carriers	38	117	90	-	-	-	-	1 285	719	395	-	395	-	55.0
British Caledonian Airways	21	36	44	-	-	-	-	338	232	193	193	-	-	83.1
Channel Express (Air Svcs)	22	155	104	-	-	-	-	577	126	97	-	97	-	77.1
Total Cargo Services	81	308	238	-	-	-	-	2 199	1 077	685	193	492	-	63.7
Grand Total	5 555	19 799	17 025	787 355	482 106	312 521	64.8	4 291	51 554	26 630	562	900	25 167	51.6

(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 November 1987 (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)		
Air Bridge Carriers	60	124	151	-	-	-	-	268	950	450	-	450	-	47.3
Air Europe	987	548	1 546	76 203	169 448	149 038	88.0	-	16 409	11 923	-	-	11 923	72.7
Air Foyle	163	312	349	-	-	-	-	1 258	1 734	831	-	831	-	47.9
Air UK	2	8	7	-	68	40	58.4	-	7	3	-	-	3	48.2
Air 2000	230	88	330	18 849	52 378	48 917	93.4	-	4 562	4 206	-	-	4 206	92.2
Airways Intl Cymru	189	95	279	9 719	27 131	22 063	82.8	-	2 391	1 672	-	-	1 672	70.6
Anglo Cargo	163	46	217	-	-	-	-	410	6 021	3 997	-	3 997	-	66.4
Atlantic Air Transport	13	32	49	-	-	-	-	62	113	48	3	46	-	42.8
Bond Helicopters	519	6 206	2 120	32 144	7 127	3 672	51.5	218	590	324	-	13	311	54.9
Bristow Helicopters	912	7 227	4 311	58 424	15 363	10 217	66.5	353	1 440	980	-	54	926	68.1
Britannia Airways	4 124	2 152	6 480	295 108	636 183	591 555	93.0	8	54 101	50 300	26	60	50 215	93.0
British Air Ferries	220	604	708	9 753	9 903	6 987	70.6	801	1 437	897	56	261	580	62.4
British Airtours	290	189	458	31 476	83 554	69 178	82.8	-	7 782	5 892	-	-	5 892	75.7
British Airways	235	124	310	8 647	32 400	27 524	84.9	118	3 801	2 495	-	30	2 464	65.6
British Caledonian Helis	116	530	576	5 485	2 037	1 177	57.8	38	190	115	-	8	107	60.5
British International Helis	400	4 110	1 753	34 653	8 169	3 870	47.4	155	820	326	-	15	311	39.8
British Island Airways	303	366	578	16 922	33 442	24 587	73.5	-	2 855	1 980	-	13	1 966	69.3
British Midland	83	78	160	2 997	7 131	5 796	81.3	178	766	531	-	79	452	69.4
Brymon Airways	39	96	123	3 552	1 771	1 426	80.5	12	192	121	-	5	116	62.8
Cal Air International	361	110	490	29 927	133 195	111 031	83.3	26	12 260	9 057	-	123	8 933	73.9
Channel Express (Air Svcs)	65	230	250	144	256	172	67.0	529	360	174	112	50	12	48.5
Connectair	11	27	41	-	-	-	-	61	35	26	-	26	-	73.4
Dan Air	2 275	1 457	3 613	149 449	344 917	292 524	84.8	314	27 764	23 494	84	7	23 403	84.6
Euroair Transport	2	7	7	65	102	84	82.2	-	10	7	-	-	7	65.5
Heavylift Cargo Airlines	126	57	295	-	-	-	-	369	3 942	1 857	-	1 857	-	47.1
Jersey European Airways	50	256	162	-	850	391	46.0	-	79	30	-	-	30	37.5
Loganair	6	16	19	-	-	-	-	48	30	15	10	5	-	50.9
London European Airways	2	4	4	-	187	89	47.8	-	17	8	-	-	8	47.6
Manx Airlines	11	58	50	-	-	-	-	116	40	22	-	22	-	54.9
Marine+Av Management Int	5	2	7	9	75	48	64.3	-	6	4	-	-	4	72.7
McAlpine Aviation	6	4	10	58	110	89	80.8	-	12	7	-	-	7	62.3
Mediterranean Express	46	45	75	1 734	4 047	3 033	75.0	-	353	261	-	-	261	73.9
Monarch Airlines	1 199	524	1 753	93 772	246 934	229 130	92.8	11	22 675	19 280	-	32	19 248	85.0
Orion Airways	815	414	1 283	70 121	162 643	147 744	90.8	4	15 293	11 827	-	8	11 819	77.3
Paramount Airways	118	56	178	5 370	19 545	17 668	90.4	6	1 719	1 576	-	21	1 555	91.6
Peregrine Air Services	94	296	302	1 131	1 772	1 063	60.0	18	163	94	9	-	85	57.7
Tal Air	23	69	91	-	-	-	-	50	65	26	-	26	-	40.3
Tradewinds Airways	40	22	59	-	-	-	-	162	1 691	965	-	965	-	57.1
Total	14 305	26 589	29 195	955 712	2 000 738	1 769 112	88.4	5 592	192 676	155 821	301	9 003	146 517	80.9
Total sub-charter operations performed on behalf of UK airlines	528	1 041	1 248	..	56 456	38 506	68.2	..	5 102	3 382	27	145	3 211	66.3
Total excluding sub-charter operations performed on behalf of UK airlines	13 777	25 547	27 943	955 712	1 944 282	1 730 606	89.0	5 592	187 575	152 440	274	8 858	143 307	81.93

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

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

International Non-Scheduled Services November 1987 (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) Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
				Number of Passengers Uplifted							Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Bridge Carriers	60	124	151	-	-	-	-	-	268	950	450	-	450	-	47.3
Air Europe	987	548	1 546	76 203	169 448	149 038	88.0	-	-	16 409	11 923	-	-	11 923	72.7
Air Foyle	125	179	250	-	-	-	-	-	551	1 325	581	-	581	-	43.8
Air UK	2	8	7	-	68	40	58.4	-	-	7	3	-	-	3	48.2
Air 2000	230	88	330	18 849	52 378	48 917	93.4	-	-	4 562	4 206	-	-	4 206	92.2
Airways Intl Cymru	188	91	275	9 239	26 991	21 943	82.8	-	-	2 379	1 663	-	-	1 663	70.5
Anglo Cargo	162	45	216	-	-	-	-	-	404	6 018	3 995	-	3 995	-	66.4
Atlantic Air Transport	11	22	39	-	-	-	-	-	56	89	45	-	45	-	50.1
Bond Helicopters	519	6 206	2 120	32 144	7 127	3 672	51.5	218	590	324	-	-	13	311	54.9
Bristow Helicopters	912	7 227	4 311	58 424	15 363	10 217	66.5	353	1 440	980	-	-	54	926	68.1
Britannia Airways	4 122	2 146	6 474	294 601	635 892	591 302	93.0	8	54 076	50 279	26	60	50 194	93.0	
British Air Ferries	124	303	404	1 669	6 733	4 429	65.8	117	781	474	14	92	368	60.6	
British Airtours	290	189	458	31 476	83 554	69 178	82.8	-	7 782	5 892	-	-	5 892	75.7	
British Airways	232	109	298	8 127	32 248	27 382	84.9	86	3 781	2 478	-	25	2 453	65.6	
British Caledonian Helis	116	530	576	5 485	2 037	1 177	57.8	38	190	115	-	8	107	60.5	
British International Helis	400	4 107	1 752	34 653	8 169	3 870	47.4	153	820	326	-	15	311	39.8	
British Island Airways	245	218	432	16 922	28 270	21 496	76.0	-	2 390	1 719	-	-	1 719	71.9	
British Midland	82	76	158	2 927	7 079	5 768	81.5	178	762	529	-	79	450	69.5	
Cal Air International	361	110	490	29 927	133 195	111 031	83.3	26	12 260	9 057	-	123	8 933	73.9	
Channel Express (Air Svcs)	27	64	98	144	140	100	71.6	111	149	53	5	41	7	35.9	
Connectair	11	27	41	-	-	-	-	61	35	26	-	26	-	73.4	
Dan Air	2 218	1 279	3 424	147 048	343 091	291 345	84.9	5	27 472	23 313	-	4	23 309	84.9	
Euroair Transport	1	2	3	-	37	31	84.1	-	4	3	-	-	2	68.9	
Heavylift Cargo Airlines	125	55	292	-	-	-	-	331	3 906	1 837	-	1 837	-	47.0	
Jersey European Airways	2	20	11	-	85	36	42.7	-	7	3	-	-	3	41.3	
Loganair	-	1	1	-	-	-	-	4	1	1	-	1	-	100.0	
Marine+Av Management Int	5	2	7	9	75	48	64.3	-	6	4	-	-	4	72.7	
McAlpine Aviation	6	4	10	58	110	89	80.8	-	12	7	-	-	7	62.3	
Mediterranean Express	42	26	67	1 645	3 743	2 767	73.9	-	324	238	-	-	238	73.5	
Monarch Airlines	1 199	522	1 751	93 365	246 816	229 025	92.8	11	22 664	19 271	-	32	19 240	85.0	
Orion Airways	811	405	1 275	69 601	162 196	147 492	90.9	4	15 251	11 806	-	7	11 799	77.4	
Paramount Airways	117	53	175	5 243	19 321	17 482	90.5	6	1 700	1 559	-	21	1 538	91.7	
Peregrine Air Services	12	23	34	37	44	34	78.0	16	23	11	8	-	3	47.7	
Tal Air	23	69	91	-	-	-	-	50	65	26	-	26	-	40.3	
Tradewinds Airways	40	22	59	-	-	-	-	162	1 691	965	-	965	-	57.1	
Total	13 808	24 900	27 627	937 796	1 984 209	1 757 907	88.6	3 217	189 921	154 164	54	8 500	145 610	81.2	
Total sub-charter operations performed on behalf of UK airlines	357	415	734	..	48 045	33 414	69.5	..	4 344	2 956	25	128	2 803	68.0	
Total excluding sub-charter operations performed on behalf of UK airlines	13 451	24 485	26 893	937 796	1 936 164	1 724 493	89.1	3 217	185 577	151 208	29	8 372	142 807	81.5	

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

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

Domestic Non-Scheduled Services November 1987 (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				As % of Avail
				Number of Passengers Uplifted				Cargo & Mail Uplifted Tonnes		Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Foyle	38	133	99	-	-	-	-	707	409	249	-	249	-	61.1
Airways Intl Cymru	1	4	3	480	140	121	86.6	-	12	9	-	-	9	73.3
Anglo Cargo	-	1	1	-	-	-	-	7	3	2	-	2	-	61.9
Atlantic Air Transport	3	10	10	-	-	-	-	6	24	4	3	1	-	16.0
Britannia Airways	2	6	6	507	291	253	87.1	-	25	21	-	-	21	85.8
British Air Ferries	96	301	305	8 084	3 170	2 558	80.7	684	656	423	42	169	212	64.6
British Airways	3	15	12	520	152	141	93.3	32	20	16	-	5	11	79.5
British International Helis	-	3	1	-	-	-	-	2	-	-	-	-	-	32.9
British Island Airways	58	148	146	-	5 172	3 091	59.8	-	465	261	-	13	247	56.1
British Midland	1	2	2	70	52	28	54.3	-	4	2	-	-	2	53.5
Brymon Airways	39	96	123	3 552	1 771	1 426	80.5	12	192	121	-	5	116	62.8
Channel Express (Air Svcs)	38	166	152	-	116	72	61.5	417	211	121	107	9	5	57.3
Dan Air	57	178	189	2 401	1 826	1 179	64.6	309	292	181	84	3	94	60.5
Euroair Transport	1	5	5	65	65	53	81.3	-	6	4	-	-	4	63.1
Heavylift Cargo Airlines	1	2	3	-	-	-	-	38	36	20	-	20	-	56.0
Jersey European Airways	48	236	151	-	765	355	46.4	-	72	27	-	-	27	37.1
Loganair	6	15	18	-	-	-	-	44	29	14	10	4	-	49.2
London European Airways	2	4	4	-	187	89	47.8	-	17	8	-	-	8	47.6
Manx Airlines	11	58	50	-	-	-	-	116	40	22	-	22	-	54.9
Mediterranean Express	4	19	9	89	304	267	87.6	-	29	23	-	-	23	79.2
Monarch Airlines	1	2	2	407	118	105	89.3	-	11	9	-	-	9	81.4
Orion Airways	3	9	8	520	448	252	56.2	-	42	20	-	-	20	48.1
Paramount Airways	1	3	3	127	225	186	82.9	-	20	16	-	-	16	82.9
Peregrine Air Services	82	273	268	1 094	1 728	1 029	59.6	2	139	83	-	-	82	59.3
Total	497	1 689	1 568	17 916	16 528	11 205	67.8	2 375	2 755	1 658	247	503	908	60.0
Total sub-charter operations performed on behalf of UK airlines	171	626	513	..	8 411	5 093	60.5	..	758	427	2	17	408	56.3
Total excluding sub-charter operations performed on behalf of UK airlines	326	1 063	1 054	17 916	8 118	6 113	75.3	2 375	1 998	1 231	245	486	500	61.4

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

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

All Class 2 Licence Operations November 1987

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			
Airways Intl Cymru	1	1	2	-	-	105	190	135	70.9
Britannia Airways	15	10	26	-	-	1 163	1 973	1 725	87.4
British Air Ferries	1	6	4	-	-	430	62	61	97.1
British Airtours	69	37	98	5 139	-	-	28 835	21 795	75.6
British Airways	111	45	137	-	-	2 863	11 630	8 132	69.9
British Island Airways	6	9	13	-	-	992	717	637	88.7
Cal Air International	98	21	125	3 516	-	-	37 071	27 334	73.7
Dan Air	463	185	673	-	-	19 705	72 324	57 453	79.4
Mediterranean Express	-	1	1	-	-	89	30	30	100.0
Orion Airways	7	10	13	-	-	1 153	996	791	79.4
Total	770	325	1 090	8 655	-	26 500	153 829	118 092	76.8

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Airways Intl Cymru	-	17	10	-	-	10	60.8
Britannia Airways	-	168	147	-	-	147	87.5
British Air Ferries	-	5	5	-	-	5	94.4
British Airtours	-	2 687	1 853	-	-	1 853	68.9
British Airways	-	1 244	738	-	-	738	59.3
British Island Airways	-	60	51	-	-	51	84.5
Cal Air International	7	3 414	2 230	-	44	2 187	65.3
Dan Air	-	5 794	4 597	-	-	4 597	79.3
Mediterranean Express	-	3	3	-	-	3	100.0
Orion Airways	-	94	63	-	-	63	67.6
Total	7	13 487	9 696	-	44	9 653	71.9

International Class 2 Licence Operations November 1987

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			
Airways Intl Cymru	1	1	2	-	-	105	190	135	70.9
Britannia Airways	14	8	24	-	-	903	1 884	1 636	86.8
British Air Ferries	1	6	4	-	-	430	62	61	97.1
British Airtours	69	37	98	5 139	-	-	28 835	21 795	75.6
British Airways	110	41	133	-	-	2 464	11 533	8 035	69.7
British Island Airways	6	9	13	-	-	992	717	637	88.7
Cal Air International	98	21	125	3 516	-	-	37 071	27 334	73.7
Dan Air	463	185	673	-	-	19 705	72 324	57 453	79.4
Orion Airways	7	10	13	-	-	1 153	996	791	79.4
Total	768	318	1 084	8 655	-	25 752	153 613	117 876	76.7

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Airways Intl Cymru	-	17	10	-	-	10	60.8
Britannia Airways	-	160	139	-	-	139	86.9
British Air Ferries	-	5	5	-	-	5	94.4
British Airtours	-	2 687	1 853	-	-	1 853	68.9
British Airways	-	1 234	731	-	-	731	59.2
British Island Airways	-	60	51	-	-	51	84.5
Cal Air International	7	3 414	2 230	-	44	2 187	65.3
Dan Air	-	5 794	4 597	-	-	4 597	79.3
Orion Airways	-	94	63	-	-	63	67.6
Total	7	13 467	9 679	-	44	9 635	71.9

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted			Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				ABC	Affinity	Other			
Britannia Airways	1	2	2	-	-	260	89	89	100.0
British Airways	1	4	3	-	-	399	97	97	99.8
Mediterranean Express	-	1	1	-	-	89	30	30	100.0
Total	2	7	6	-	-	748	216	216	99.9

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Britannia Airways	-	8	8	-	-	8	100.0
British Airways	-	10	7	-	-	7	72.6
Mediterranean Express	-	3	3	-	-	3	100.0
Total	-	20	17	-	-	17	86.4

All Class 3 Licence Operations November 1987

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	935	472	1 439	69 910	-	161 400	143 401	88.8
Air 2000	230	88	330	18 849	-	52 378	48 917	93.4
Airways Intl Cymru	174	86	255	9 134	-	24 979	20 012	80.1
Britannia Airways	3 856	1 924	6 020	279 972	-	601 326	567 456	94.4
British Air Ferries	7	21	24	1 235	-	486	391	80.5
British Airtours	202	145	332	26 337	-	46 905	42 099	89.8
British Airways	97	40	117	4 905	-	13 729	12 536	91.3
British Island Airways	231	200	405	15 466	-	26 714	20 060	75.1
British Midland	62	32	95	2 682	-	6 821	5 538	81.2
Cal Air International	246	83	341	25 539	-	89 619	79 105	88.2
Dan Air	1 619	991	2 533	120 117	-	248 975	215 436	86.5
Mediterranean Express	38	22	60	1 532	-	3 386	2 650	78.3
Monarch Airlines	1 124	484	1 636	90 954	-	234 094	218 514	93.3
Orion Airways	777	374	1 215	67 005	-	157 158	144 269	91.8
Paramount Airways	71	33	105	4 986	-	11 788	10 864	92.2
Total	9 668	4 995	14 907	738 623	-	1 679 757	1 531 248	91.2

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	15 609	11 472	-	-	11 472	73.5
Air 2000	-	4 562	4 206	-	-	4 206	92.2
Airways Intl Cymru	-	2 202	1 517	-	-	1 517	71.1
Britannia Airways	6	51 134	48 185	-	18	48 167	94.2
British Air Ferries	-	41	32	-	-	32	78.5
British Airtours	-	4 367	3 579	-	-	3 579	81.9
British Airways	-	1 487	1 127	-	-	1 127	75.8
British Island Airways	-	2 259	1 604	-	-	1 604	71.0
British Midland	-	617	432	-	-	432	70.1
Cal Air International	17	8 244	6 456	-	76	6 380	78.3
Dan Air	-	19 923	17 235	-	-	17 235	86.5
Mediterranean Express	-	293	228	-	-	228	77.8
Monarch Airlines	10	21 503	18 387	-	32	18 356	85.5
Orion Airways	4	14 777	11 548	-	7	11 541	78.1
Paramount Airways	-	1 038	956	-	-	956	92.1
Total	38	148 058	126 965	-	134	126 832	85.8

	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			
Air Europe	935	472	1 439	69 910	-	161 400	143 401	88.8
Air 2000	230	88	330	18 849	-	52 378	48 917	93.4
Airways Intl Cymru	174	86	255	9 134	-	24 979	20 012	80.1
Britannia Airways	3 856	1 924	6 020	279 972	-	601 326	567 456	94.4
British Air Ferries	5	18	19	1 047	-	339	266	78.7
British Airtours	202	145	332	26 337	-	46 905	42 099	89.8
British Airways	97	40	117	4 905	-	13 729	12 536	91.3
British Island Airways	231	200	405	15 466	-	26 714	20 060	75.1
British Midland	62	32	95	2 682	-	6 821	5 538	81.2
Cal Air International	246	83	341	25 539	-	89 619	79 105	88.2
Dan Air	1 619	991	2 533	120 117	-	248 975	215 436	86.5
Mediterranean Express	38	22	60	1 532	-	3 386	2 650	78.3
Monarch Airlines	1 124	484	1 636	90 954	-	234 094	218 514	93.3
Orion Airways	777	374	1 215	67 005	-	157 158	144 269	91.8
Paramount Airways	71	33	105	4 986	-	11 788	10 864	92.2
Total	9 666	4 992	14 902	736 435	-	1 679 609	1 531 123	91.2

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
			Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	15 609	11 472	-	-	11 472	73.5
Air 2000	-	4 562	4 206	-	-	4 206	92.2
Airways Intl Cymru	-	2 202	1 517	-	-	1 517	71.1
Britannia Airways	6	51 134	48 185	-	18	48 167	94.2
British Air Ferries	-	29	22	-	-	22	76.7
British Airtours	-	4 367	3 579	-	-	3 579	81.9
British Airways	-	1 487	1 127	-	-	1 127	75.8
British Island Airways	-	2 259	1 604	-	-	1 604	71.0
British Midland	-	617	432	-	-	432	70.1
Cal Air International	17	8 244	6 456	-	76	6 380	78.3
Dan Air	-	19 923	17 235	-	-	17 235	86.5
Mediterranean Express	-	293	228	-	-	228	77.8
Monarch Airlines	10	21 503	18 387	-	32	18 356	85.5
Orion Airways	4	14 777	11 548	-	7	11 541	78.1
Paramount Airways	-	1 038	956	-	-	956	92.1
Total	38	148 045	126 955	-	134	126 821	85.8

Domestic Class 3 Licence Operations November 1987

Table 6.3

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted		Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				IT	Seat Only			
British Air Ferries	2	3	6	188	-	148	125	84.7
Total	2	3	6	188	-	148	125	84.7

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
British Air Ferries	-	13	10	-	-	10	82.5
Total	-	13	10	-	-	10	82.5

All Class 4 Licence Operations November 1987

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	47	72	98	-	-	3 148	3 022	6 926	4 840	69.9
Britannia Airways	20	21	38	-	-	1 716	46	2 649	1 797	67.8
British Air Ferries	-	1	2	5	-	68	-	34	34	98.6
Dan Air	73	23	98	-	-	1 769	1 771	13 489	12 379	91.8
Total	140	117	235	5	-	6 701	4 839	23 099	19 050	82.5

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	693	387	-	-	387	55.9
Britannia Airways	-	225	153	-	-	153	67.8
British Air Ferries	-	3	3	-	-	3	96.8
Dan Air	-	1 082	991	-	-	991	91.6
Total	-	2 003	1 534	-	-	1 534	76.6

International Class 4 Licence Operations November 1987

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	47	72	98	-	-	3 148	3 022	6 926	4 840	69.9
Britannia Airways	20	21	38	-	-	1 716	46	2 649	1 797	67.8
Dan Air	73	23	98	-	-	1 769	1 771	13 489	12 379	91.8
Total	140	116	234	-	-	6 633	4 839	23 065	19 016	82.4

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	693	387	-	-	387	55.9
Britannia Airways	-	225	153	-	-	153	67.8
Dan Air	-	1 082	991	-	-	991	91.6
Total	-	2 000	1 531	-	-	1 531	76.5

Domestic Class 4 Licence Operations November 1987

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 Air Ferries	-	1	2	5	-	68	-	34	34	98.6
Total	-	1	2	5	-	68	-	34	34	98.6

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
British Air Ferries	-	3	3	-	-	3	96.8
Total	-	3	3	-	-	3	96.8

All Class 6 Licence Operations November 1987

Table 8.1

	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	22	66	68	134	228	61	-	61	26.8
Air Foyle	163	312	349	1 258	1 734	831	-	831	47.9
Anglo Cargo	132	35	171	410	5 151	3 482	-	3 482	67.6
Atlantic Air Transport	5	14	16	58	69	26	1	24	37.5
British Air Ferries	52	159	173	729	371	225	41	185	60.8
British Airways	9	32	30	118	37	30	-	30	83.3
British International Helis	-	3	1	2	-	-	-	-	32.9
British Midland	17	39	57	178	118	79	-	79	66.8
Channel Express (Air Svcs)	24	61	90	119	134	48	-	48	35.5
Connectair	11	27	41	61	35	26	-	26	73.4
Dan Air	1	1	2	5	9	4	-	4	46.2
Heavylift Cargo Airlines	106	51	252	369	3 441	1 502	-	1 502	43.7
Loganair	1	6	4	27	5	5	-	5	96.4
Manx Airlines	11	58	50	116	40	22	-	22	54.9
Tal Air	23	69	91	50	65	26	-	26	40.3
Tradewinds Airways	20	16	32	162	855	345	-	345	40.3
Total	598	949	1 428	3 796	12 292	6 712	42	6 670	54.6

	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	22	66	68	134	228	61	-	61	26.8
Air Foyle	125	179	250	551	1 325	581	-	581	43.8
Anglo Cargo	131	34	170	404	5 147	3 480	-	3 480	67.6
Atlantic Air Transport	4	8	11	52	48	24	-	24	50.2
British Air Ferries	8	25	30	73	44	23	-	23	52.4
British Airways	7	25	26	86	31	25	-	25	80.5
British Midland	17	39	57	178	118	79	-	79	66.8
Channel Express (Air Svcs)	23	56	84	93	127	41	-	41	32.3
Connectair	11	27	41	61	35	26	-	26	73.4
Dan Air	1	1	2	5	9	4	-	4	46.2
Heavylift Cargo Airlines	105	49	249	331	3 406	1 482	-	1 482	43.5
Loganair	-	1	1	4	1	1	-	1	100.0
Tal Air	23	69	91	50	65	26	-	26	40.3
Tradewinds Airways	20	16	32	162	855	345	-	345	40.3
Total	498	595	1 113	2 184	11 440	6 199	-	6 199	54.2

Domestic Class 6 Licence Operations November 1987

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 Foyle	38	133	99	707	409	249	-	249	61.1
Anglo Cargo	-	1	1	7	3	2	-	2	61.9
Atlantic Air Transport	2	6	5	6	21	2	1	-	8.6
British Air Ferries	44	134	143	655	326	202	41	161	61.9
British Airways	1	7	5	32	5	5	-	5	100.0
British International Helis	-	3	1	2	-	-	-	-	32.9
Channel Express (Air Svcs)	1	5	6	26	7	7	-	7	93.5
Heavylift Cargo Airlines	1	2	3	38	36	20	-	20	56.0
Loganair	1	5	3	24	4	4	-	4	95.6
Manx Airlines	11	58	50	116	40	22	-	22	54.9
Total	100	354	315	1 613	852	513	42	471	60.3

	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)		
Bond Helicopters	519	6 206	2 120	32 144	7 127	3 672	51.5	218	590	324	-	13	311	54.9	
Bristow Helicopters	912	7 227	4 311	58 424	15 363	10 217	66.5	353	1 440	980	-	54	926	68.1	
British Airways	14	2	17	758	5 368	5 270	98.2	-	786	458	-	-	458	58.2	
British Caledonian Helis	116	530	576	5 485	2 037	1 177	57.8	38	190	115	-	8	107	60.5	
British International Helis	400	4 107	1 752	34 653	8 169	3 870	47.4	153	820	326	-	15	311	39.8	
Dan Air	-	1	1	73	51	25	49.0	-	4	2	-	-	2	48.7	
Orion Airways	1	1	2	119	117	94	79.9	-	11	7	-	-	7	67.9	
Total	1 962	18 074	8 778	131 656	38 232	24 325	63.6	761	3 841	2 212	-	90	2 122	57.6	

International Class 7 Licence Operations November 1987

Table 9.2

	Aircraft			Number of	Seat-Km	Seat-Km	As	Cargo		Tonne-Kilometres Used					
	-Km	Stage		A/C	Passengers	Available	% of	& Mail	Tonne-Km	Total	Mail	Cargo	Passenger	As	
	(000)	Flights		Hours	Uplifted	(000)	Avail	Uplifted	Avail	(000)	(000)	(000)	(000)	% of	
								Tonnes	(000)					Avail	
Bond Helicopters	519	6 206	2 120	32 144	7 127	3 672	51.5	218	590	324	-	13	311	54.9	
Bristow Helicopters	912	7 227	4 311	58 424	15 363	10 217	66.5	353	1 440	980	-	54	926	68.1	
British Airways	14	2	17	758	5 368	5 270	98.2	-	786	458	-	-	458	58.2	
British Caledonian Helis	116	530	576	5 485	2 037	1 177	57.8	38	190	115	-	8	107	60.5	
British International Helis	400	4 107	1 752	34 653	8 169	3 870	47.4	153	820	326	-	15	311	39.8	
Orion Airways	1	1	2	119	117	94	79.9	-	11	7	-	-	7	67.9	
Total	1 962	18 073	8 777	131 583	38 181	24 300	63.6	761	3 837	2 210	-	90	2 120	57.6	

Domestic Class 7 Licence Operations November 1987

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)		
Dan Air	-	1	1	73	51	25	49.0	-	4	2	-	-	2		48.7
Total	-	1	1	73	51	25	49.0	-	4	2	-	-	2		48.7

	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
Air Bridge Carriers	5	10	13	-	-	-	-	134	99	70	-	70	-	70.6
Air Europe	2	2	4	123	272	113	41.6	-	27	9	-	-	9	33.1
Airways Intl Cymru	1	4	3	480	140	121	86.6	-	12	9	-	-	9	73.3
Atlantic Air Transport	1	2	6	-	-	-	-	5	8	3	-	3	-	40.9
Britannia Airways	87	109	160	12 211	11 219	8 997	80.2	1	957	767	1	1	765	80.1
British Air Ferries	68	201	215	8 015	3 462	2 604	75.2	73	418	241	15	10	216	57.7
British Airways	1	4	4	121	54	45	81.8	-	5	4	-	-	4	72.0
British Island Airways	6	5	10	464	695	675	97.2	-	58	54	-	-	54	92.5
British Midland	4	7	8	315	310	259	83.5	-	30	20	-	-	20	66.2
Brymon Airways	39	96	123	3 552	1 771	1 426	80.5	12	192	121	-	5	116	62.8
Cal Air International	15	4	20	872	5 568	3 687	66.2	1	513	298	-	4	295	58.2
Channel Express (Air Svcs)	38	158	149	144	140	100	71.6	410	210	120	112	-	7	56.9
Dan Air	87	207	249	6 014	5 836	4 745	81.3	309	613	467	84	2	380	76.2
Euroair Transport	-	3	2	65	28	16	57.1	-	3	1	-	-	1	50.1
Loganair	5	10	15	-	-	-	-	21	25	10	10	-	-	41.0
Marine+Av Management Int	5	2	7	9	75	48	64.3	-	6	4	-	-	4	72.7
McAlpine Aviation	6	4	10	58	110	89	80.8	-	12	7	-	-	7	62.3
Mediterranean Express	4	4	7	113	356	116	32.7	-	31	10	-	-	10	32.5
Monarch Airlines	36	22	56	2 818	5 469	3 930	71.9	-	498	330	-	-	330	66.3
Orion Airways	26	21	45	1 844	3 839	2 332	60.7	-	361	187	-	-	187	51.8
Paramount Airways	7	4	11	384	1 127	877	77.8	6	99	98	-	21	77	99.0
Peregrine Air Services	46	111	132	1 131	855	446	52.2	18	88	44	9	-	36	50.3
Total	490	990	1 250	38 733	41 326	30 626	74.1	987	4 266	2 875	232	116	2 528	67.4

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

(b) Excludes exempt sub-charter operations

International Exempt Operations November 1987 (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	5	10	13	-	-	-	-	134	99	70	-	70	-	70.6
Air Europe	2	2	4	123	272	113	41.6	-	27	9	-	-	9	33.1
Atlantic Air Transport	1	2	6	-	-	-	-	5	8	3	-	3	-	40.9
Britannia Airways	86	107	159	11 964	11 125	8 908	80.1	1	949	759	1	1	757	80.0
British Air Ferries	18	38	60	192	474	205	43.2	44	104	33	14	1	17	31.4
British Island Airways	6	5	10	464	695	675	97.2	-	58	54	-	-	54	92.5
British Midland	3	5	6	245	258	230	89.4	-	26	18	-	-	18	68.2
Cal Air International	15	4	20	872	5 568	3 687	66.2	1	513	298	-	4	295	58.2
Channel Express (Air Svcs)	4	8	14	144	140	100	71.6	18	22	12	5	-	7	57.1
Dan Air	35	40	71	3 686	4 487	3 872	86.3	-	359	310	-	-	310	86.4
Marine+Av Management Int	5	2	7	9	75	48	64.3	-	6	4	-	-	4	72.7
McAlpine Aviation	6	4	10	58	110	89	80.8	-	12	7	-	-	7	62.3
Mediterranean Express	4	4	7	113	356	116	32.7	-	31	10	-	-	10	32.5
Monarch Airlines	35	20	55	2 411	5 351	3 825	71.5	-	487	321	-	-	321	66.0
Orion Airways	25	16	41	1 324	3 624	2 172	59.9	-	341	174	-	-	174	51.1
Paramount Airways	7	3	10	257	1 078	839	77.8	6	95	95	-	21	74	100.0
Peregrine Air Services	12	23	34	37	44	34	78.0	16	23	11	8	-	3	47.7
Total	269	293	525	21 899	33 657	24 914	74.0	225	3 159	2 190	29	101	2 060	69.3

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

(b) Excludes exempt sub-charter operations

Domestic Exempt Operations November 1987 (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				As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Airways Intl Cymru	1	4	3	480	140	121	86.6	-	12	9	-	-	9	73.3
Britannia Airways	1	2	2	247	94	89	95.5	-	8	8	-	-	8	95.1
British Air Ferries	50	163	155	7 823	2 988	2 399	80.3	29	314	208	1	8	199	66.4
British Airways	1	4	4	121	54	45	81.8	-	5	4	-	-	4	72.0
British Midland	1	2	2	70	52	28	54.3	-	4	2	-	-	2	53.5
Brymon Airways	39	96	123	3 552	1 771	1 426	80.5	12	192	121	-	5	116	62.8
Channel Express (Air Svcs)	34	150	135	-	-	-	-	391	188	107	107	-	-	56.9
Dan Air	53	167	179	2 328	1 350	873	64.7	309	254	157	84	2	70	61.8
Euroair Transport	-	3	2	65	28	16	57.1	-	3	1	-	-	1	50.1
Loganair	5	10	15	-	-	-	-	21	25	10	10	-	-	41.0
Monarch Airlines	1	2	2	407	118	105	89.3	-	11	9	-	-	9	81.4
Orion Airways	1	5	4	520	214	160	74.7	-	20	13	-	-	13	63.6
Paramount Airways	-	1	1	127	49	38	77.0	-	4	3	-	-	3	77.2
Peregrine Air Services	34	88	99	1 094	811	412	50.8	2	65	33	-	-	33	51.3
Total	221	697	725	16 834	7 669	5 713	74.5	762	1 106	685	203	15	467	61.9

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

(b) Excludes exempt sub-charter operations

Sub Charter Operations Performed Under Class 5 Licences November 1987

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
Britannia Airways	141	82	226	..	18 303	10 946	59.8	..	1 556	995	25	40	930	64.0
British Air Ferries	93	216	291	..	5 858	3 897	66.5	..	599	391	-	67	323	65.3
British Airtours	3	2	5	..	1 294	1 040	80.4	..	120	88	-	-	88	73.4
British Island Airways	57	142	143	..	5 109	3 031	59.3	..	459	255	-	13	243	55.6
Peregrine Air Services	46	177	165	..	893	605	67.8	..	72	48	-	-	48	66.8
Total	340	619	830	..	31 458	19 520	62.1	..	2 807	1 778	25	120	1 633	63.4

Exempt Sub Charter Operations Performed For UK Operators November 1987

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	4	2	6	..	850	684	80.5	..	80	55	-	-	55	67.8
Airways Intl Cymru	12	4	18	..	1 822	1 795	98.5	..	160	135	-	-	135	84.4
Anglo Cargo	1	1	1	..	-	-	-	..	7	3	-	3	-	45.7
Atlantic Air Transport	7	16	27	..	-	-	-	..	37	19	1	18	-	53.0
Britannia Airways	1	2	2	..	109	75	69.2	..	9	6	-	-	6	66.2
British Airtours	17	5	22	..	6 521	4 244	65.1	..	607	372	-	-	372	61.3
British Island Airways	2	10	7	..	206	183	88.8	..	17	15	-	-	15	86.2
Cal Air International	3	2	5	..	938	905	96.4	..	88	72	-	-	72	81.8
Channel Express (Air Svcs)	3	11	11	..	116	72	61.5	..	16	7	-	2	5	46.2
Dan Air	32	48	57	..	4 170	2 439	58.5	..	333	195	-	-	195	58.6
Euroair Transport	2	4	5	..	73	67	92.1	..	7	5	-	-	5	73.3
Jersey European Airways	50	256	162	..	850	391	46.0	..	79	30	-	-	30	37.5
London European Airways	2	4	4	..	187	89	47.8	..	17	8	-	-	8	47.6
Mediterranean Express	3	18	8	..	274	236	86.2	..	27	21	-	-	20	77.2
Monarch Airlines	38	17	58	..	7 185	6 499	90.5	..	658	547	-	-	547	83.2
Orion Airways	4	8	8	..	533	258	48.5	..	50	21	-	-	21	42.2
Paramount Airways	7	6	12	..	1 140	1 036	90.9	..	100	91	-	-	91	91.1
Peregrine Air Services	1	8	5	..	24	12	48.8	..	2	1	-	-	1	49.2
Total	188	422	418	..	24 999	18 986	75.9	..	2 295	1 604	2	25	1 578	69.9

Exempt Sub Charter Operations Performed For Non UK Operators November 1987

Table 11.3

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail
Air Bridge Carriers	33	48	70	..	-	-	-	..	623	319	-	319	-	51.1
Air UK	2	8	7	..	68	40	58.4	..	7	3	-	-	3	48.2
Anglo Cargo	31	10	45	..	-	-	-	..	864	512	-	512	-	59.2
Britannia Airways	5	4	8	..	605	559	92.5	..	51	48	-	-	48	92.5
British Airways	4	1	5	..	1 619	1 541	95.2	..	242	138	-	-	138	57.2
Dan Air	-	1	1	..	71	46	65.8	..	6	4	-	-	4	65.8
Heavylift Cargo Airlines	20	6	43	..	-	-	-	..	500	355	-	355	-	70.9
Monarch Airlines	1	1	2	..	187	187	100.0	..	17	16	-	-	16	92.4
Paramount Airways	33	13	50	..	5 490	4 891	89.1	..	482	430	-	-	430	89.2
Tradewinds Airways	20	6	27	..	-	-	-	..	837	621	-	621	-	74.2
Total	149	98	259	..	8 039	7 265	90.4	..	3 629	2 445	-	1 806	639	67.4

Aircraft Type and Utilisation: All Airlines
November 1987 (a) (b) (c)

Table 12.1

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Sep 1987	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted			
AEROSPATIALE AS332 SUPER PUMA	894	-	3 149	-	3 673	-	40 384	11 361	35	3.2
AEROSPATIALE SA365 DAUPHIN	234	2	4 940	62	974	10	24 746	1 169	13	2.8
AIRBUS A300B4/100/200	344	-	151	-	520	-	44 856	102 817	3	13.1
BAC/AEROSPATIALE CONCORDE	906	-	192	-	655	-	10 323	54 539	7	3.1
BAE (H.P.) JETSTREAM 31	235	-	370	-	693	-	2 074	1 361	5	5.6
BAE 146 SERIES 100	267	-	469	-	589	-	18 968	14 077	4	8.8
BAE 146 SERIES 200/QT	-	163	-	312	-	349	-	-	2	6.0
BAE(BAC)1-11-200 SERIES	155	-	246	-	336	-	11 630	7 656	2	6.5
BAE(BAC)1-11-300/400/475	869	22	1 611	15	1 839	39	58 588	42 042	18	7.2
BAE(BAC)1-11-500 SERIES	3 084	21	5 137	36	6 606	44	321 112	202 210	50	7.4
BAE(HS) 125	-	-	-	-	-	-	-	-	5	-
BAE(HS) 748	589	37	1 983	133	2 086	132	50 070	16 801	18	5.0
BEECH KINGAIR 90/100	-	-	-	-	-	-	-	-	1	-
BEECHCRAFT 200 SUPER KING AIR	31	-	114	-	89	-	433	119	4	0.9
BELL MODEL 214ST	67	-	225	-	281	-	2 174	647	4	2.4
BELL 206B JET RANGER	-	-	-	-	-	-	-	-	4	-
BELL 206L LONG RANGER	-	-	-	-	-	-	-	-	1	-
BELL 212	105	-	3 011	-	703	-	12 360	431	9	2.7
BOEING 707-320C/336	-	205	-	60	-	272	-	-	2	3.3
BOEING 727-100/100C	119	1	90	1	190	2	10 174	14 656	4	11.0
BOEING 727-200/200 ADVANCED	657	-	286	-	927	-	42 404	103 823	7	13.6
BOEING 737-200	8 983	-	7 987	-	15 736	-	691 747	873 231	86	11.0
BOEING 737-300	1 790	-	994	-	2 820	-	118 857	230 053	15	14.6
BOEING 747-100/100F (d)	3 929	-	940	-	5 193	-	136 054	971 696	17	12.9
BOEING 747-200	6 572	-	1 246	-	8 499	-	196 201	1 580 344	21	13.3
BOEING 747-200B COMBI	582	-	101	-	758	-	11 268	89 343	3	12.8
BOEING 757-200	3 832	-	4 328	-	7 049	-	575 839	598 533	36	10.1
BOEING 767-200	793	-	362	-	1 220	-	90 406	195 938	5	15.3
BOEING-VERTOL MODEL 234 CHINOOK	-	-	-	-	-	-	-	-	3	-
BRISTOL 170 FREIGHTER	-	1	-	2	-	6	-	-	1	1.2
CANADAIR CL-44	-	38	-	13	-	81	-	-	1	1.2
CESSNA 310	-	-	-	-	-	-	-	-	1	-
CESSNA 404 TITAN	61	-	245	-	235	-	673	280	5	1.0
DE HAVILLAND DHC-6 TWIN OTTER	168	-	977	-	821	-	8 083	1 626	8	4.7
DE HAVILLAND DHC-7 DASH-7	238	-	701	-	825	-	10 841	3 830	3	6.6
DORNIER 228-100/200	50	-	196	-	190	-	1 188	355	4	3.2
DOUGLAS DC3/C47 DAKOTA	-	5	-	14	-	23	-	-	4	0.2
DOUGLAS DC6/6A/6B/6C	-	7	-	16	-	20	-	-	1	0.4
EMBRAER EMB110 BANDEIRANTE	98	-	398	-	336	-	1 313	773	5	2.8
FOKKER F27 100-600	965	37	3 257	89	3 333	118	78 845	25 823	21	6.7
GULF AMERICAN GULFSTREAM I	304	11	460	22	799	32	4 686	4 406	7	4.0
GULF AMERICAN GULFSTREAM II	5	-	2	-	7	-	9	48	1	0.1
GULFSTREAM JETPROP 800 TO 1000	-	-	-	-	-	-	-	-	-	-
HANDLEY PAGE HERALD 200	9	124	28	501	33	488	390	257	7	3.6

Aircraft Type and Utilisation: All Airlines
November 1987

Table 12.1

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Sep 1987	Avg Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
LOCKHEED L-1011-1/100 TRISTAR	635	-	395	-	1 006	-	81 497	124 526	9	10.2
LOCKHEED L1011-200 TRISTAR	1 851	-	617	-	2 616	-	58 794	289 070	8	9.0
LOCKHEED L1011-500 TRISTAR	535	-	146	-	716	-	11 053	71 638	2	12.6
MBB B0105	17	-	401	-	86	-	505	21	7	0.2
MCDONNELL-DOUGLAS DC-10-10	333	-	98	-	450	-	27 272	104 531	3	12.1
MCDONNELL-DOUGLAS DC-10-30	2 483	-	490	-	3 145	-	45 343	307 179	9	12.6
MCDONNELL-DOUGLAS DC9 SRS 30/F	454	-	789	-	1 011	-	51 440	31 729	4	10.7
MCDONNELL-DOUGLAS DC9-10/15	523	-	1 247	-	1 354	-	64 939	26 847	6	9.4
MCDONNELL-DOUGLAS MD-80 SRS.	118	-	56	-	178	-	5 370	17 668	2	12.3
PILATUS BN-2A ISLANDER	56	-	915	-	305	-	4 051	231	14	1.1
PILATUS BN-2A MKIII TRISLANDER	95	-	1 833	-	474	-	20 537	1 028	9	2.8
PIPER PA23 AZTEC/APACHE	-	-	-	-	-	-	-	-	-	-
PIPER PA-42 CHEYENNE III/IV	-	-	-	-	-	-	-	-	2	-
PIPER PA-31/31P NAVAJO CHIEFTN	45	-	200	-	170	-	519	156	3	1.5
SAAB FAIRCHILD 340	50	-	194	-	191	-	3 501	929	1	7.4
SHORTS BELFAST	-	88	-	44	-	214	-	-	3	1.5
SHORTS 330	103	24	373	72	405	96	5 014	1 937	8	4.7
SHORTS 360	796	22	3 769	83	3 375	88	72 821	16 088	20	5.8
SIKORSKY S61N	409	-	3 810	3	2 134	1	39 736	4 324	34	2.3
SIKORSKY S76 SPIRIT	205	1	2 237	5	846	4	10 590	978	20	1.7
VICKERS VISCOUNT 800	246	56	782	163	827	180	24 365	11 058	16	4.1
V953C MERCHANTMAN	-	152	-	311	-	345	-	-	5	2.5
WESTLAND 30 SRS 100	21	-	370	-	94	-	2 343	133	3	1.7
TOTAL	45 911	1 018	62 918	1 957	87 397	2 543	3 106 386	6 160 321	641	6.8

(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

(d) Excludes operations performed by Highland Express Airways

**Aircraft Type and Utilisation: Individual Airlines
November 1987 (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 Sep 1987	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
AIR BRIDGE CARRIERS										
HANDLEY PAGE HERALD 200	-	14	-	58	-	51	-	-	1	1.9
V953C MERCHANTMAN	-	152	-	311	-	345	-	-	5	2.5
TOTAL	-	166	-	369	-	397	-	-	6	2.4
AIR EUROPE										
BOEING 737-200	162	-	86	-	249	-	9 611	18 047	2	15.4
BOEING 737-300	667	-	424	-	1 084	-	49 132	81 294	4	14.1
BOEING 757-200	308	-	135	-	455	-	26 996	63 846	3	14.1
TOTAL	1 136	-	645	-	1 788	-	85 739	163 187	9	14.4
AIR FOYLE										
BAE 146 SERIES 200/QT	-	163	-	312	-	349	-	-	2	6.0
PIPER PA23 AZTEC/APACHE	-	-	-	-	-	-	-	-	-	-
PIPER PA31/31P NAVAJO CHIEFTN	-	-	-	-	-	-	-	-	1	-
TOTAL	-	163	-	312	-	349	-	-	3	2.7
AIR FURNESS										
PILATUS BN-2A ISLANDER	17	-	159	-	93	-	446	47	2	2.5
TOTAL	17	-	159	-	93	-	446	47	2	2.5
AIR UK										
BAE(BAC)1-11-300/400/475	107	-	230	-	212	-	5 292	3 850	1	5.8
FOKKER F27 100-600	717	30	2 496	70	2 437	94	57 724	18 284	17	6.7
SHORTS 360	189	-	794	-	763	-	13 704	3 430	4	6.1
TOTAL	1 012	30	3 520	70	3 413	94	76 720	25 564	22	6.5
AIR 2000										
BOEING 757-200	226	-	86	-	325	-	18 482	48 233	2	16.1
TOTAL	226	-	86	-	325	-	18 482	48 233	2	16.1
AIRWAYS INTL CYMRU										
BAE(BAC)1-11-300/400/475	5	-	3	-	8	-	152	249	2	7.4
BOEING 737-200	28	-	16	-	40	-	1 161	2 247	1	11.7
BOEING 737-300	156	-	76	-	231	-	8 406	19 567	2	12.6
TOTAL	189	-	95	-	279	-	9 719	22 063	5	10.3
ANGLO CARGO										
BAE(BAC)1-11-300/400/475	-	22	-	15	-	39	-	-	1	0.4
BOEING 707-320C/336	-	120	-	27	-	152	-	-	1	3.0
TOTAL	-	143	-	42	-	191	-	-	2	2.7

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 Sep 1987	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
ATLANTIC AIR TRANSPORT										
BRISTOL 170 FREIGHTER	-	1	-	2	-	6	-	-	1	1.2
CESSNA 310	-	-	-	-	-	-	-	-	1	-
DOUGLAS DC3/C47 DAKOTA	-	5	-	14	-	23	-	-	4	0.2
DOUGLAS DC6/6A/6B/6C	-	7	-	16	-	20	-	-	1	0.4
TOTAL	-	13	-	32	-	49	-	-	7	0.4
AURIGNY AIR SERVICES										
PILATUS BN-2A ISLANDER	4	-	53	-	19	-	165	12	2	0.7
PILATUS BN-2A MKIII TRISLANDER	95	-	1 833	-	474	-	20 537	1 028	9	2.8
TOTAL	98	-	1 886	-	493	-	20 702	1 040	11	2.4
BERLIN REGIONAL UK LTD										
BAE (H.P.) JETSTREAM 31	104	-	201	-	309	-	824	406	2	4.9
TOTAL	104	-	201	-	309	-	824	406	2	4.9
BIRMINGHAM EXECUTIVE AIRWAYS										
BAE (H.P.) JETSTREAM 31	131	-	169	-	385	-	1 250	955	3	6.0
GULF AMERICAN GULFSTREAM I	237	-	251	-	597	-	3 555	3 453	3	4.6
TOTAL	368	-	420	-	982	-	4 805	4 408	6	5.4
BOND HELICOPTERS										
AEROSPATIALE AS332 SUPER PUMA	190	-	477	-	758	-	5 344	2 129	7	3.3
AEROSPATIALE SA365 DAUPHIN	234	2	4 940	62	974	10	24 746	1 169	13	2.8
MBB BO105	17	-	401	-	86	-	505	21	7	0.2
SIKORSKY S76 SPIRIT	75	1	321	5	288	4	1 549	353	6	2.7
TOTAL	516	3	6 139	67	2 107	13	32 144	3 672	33	2.2
BRISTOW HELICOPTERS										
AEROSPATIALE AS332 SUPER PUMA	602	-	2 278	-	2 508	-	29 891	7 899	25	3.1
BELL 206B JET RANGER	-	-	-	-	-	-	-	-	4	-
BELL 212	105	-	3 011	-	703	-	12 360	431	9	2.7
SIKORSKY S61N	120	-	891	-	729	-	10 737	1 446	15	1.7
SIKORSKY S76 SPIRIT	85	-	1 047	-	371	-	5 436	441	9	1.1
TOTAL	912	-	7 227	-	4 311	-	58 424	10 217	62	2.2
BRITANNIA AIRWAYS										
BOEING 737-200	3 546	-	1 872	-	5 583	-	215 386	424 294	28	13.8
BOEING 767-200	793	-	362	-	1 220	-	90 406	195 938	5	15.3
TOTAL	4 340	-	2 234	-	6 803	-	305 792	620 232	33	14.0

Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km	Aircraft in	Avge Daily
	Passenger	Cargo	Passenger	Cargo	Passenger	Cargo	Passengers	Used	Service At	Utilisation
	(000)	(000)					Uplifted	(000)	Qtr Ended	Per A/C
									Sep 1987	(Hours)
									Sep 1987	Qtr Ended
BRITISH AIR FERRIES										
HANDLEY PAGE HERALD 200	4	27	15	71	15	101	246	86	2	4.6
SHORTS 330	-	-	-	1	-	1	-	-	-	-
SHORTS 360	-	-	-	-	-	-	-	-	1	5.8
VICKERS VISCOUNT 800	174	56	499	162	577	179	12 278	7 663	14	3.8
TOTAL	178	84	514	234	591	281	12 524	7 748	17	4.0
BRITISH AIRWAYS AND AIRTOURS										
BAC/AEROSPATIALE CONCORDE	906	-	192	-	655	-	10 323	54 539	7	3.1
BAE(BAC)1-11-300/400/475	424	-	856	-	934	-	34 785	18 984	5	6.8
BAE(BAC)1-11-500 SERIES	1 171	-	2 133	-	2 589	-	136 378	71 962	21	5.2
BAE(HS) 748	387	9	1 496	32	1 381	30	36 113	10 739	9	5.8
BOEING 737-200	4 500	-	5 636	-	8 720	-	426 343	345 083	44	8.2
BOEING 747-100/100F	3 929	-	940	-	5 193	-	136 054	971 696	16	12.9
BOEING 747-200	5 117	-	998	-	6 624	-	149 301	1 241 128	16	13.3
BOEING 747-200B COMBI	286	-	47	-	361	-	6 280	44 457	2	12.8
BOEING 757-200	2 414	-	3 736	-	4 998	-	453 754	297 034	25	7.9
LOCKHEED L-1011-1/100 TRISTAR	635	-	395	-	1 006	-	81 497	124 526	9	10.2
LOCKHEED L1011-200 TRISTAR	1 851	-	617	-	2 616	-	58 794	289 070	8	9.0
LOCKHEED L1011-500 TRISTAR	535	-	146	-	716	-	11 053	71 638	2	12.6
TOTAL	22 155	9	17 192	32	35 794	30	1 540 675	3 540 857	164	8.6
BRITISH CALEDONIAN AIRWAYS										
BAE(BAC)1-11-500 SERIES	1 011	21	2 047	36	2 368	44	118 779	55 462	13	6.7
BOEING 747-200	987	-	170	-	1 275	-	23 925	195 715	13	12.8
BOEING 747-200B COMBI	296	-	54	-	397	-	4 988	44 885	1	12.9
MCDONNELL-DOUGLAS DC-10-30	2 483	-	490	-	3 145	-	45 343	307 179	9	12.6
TOTAL	4 777	21	2 761	36	7 184	44	193 035	603 242	26	9.7
BRITISH CALEDONIAN HELIS										
BELL MODEL 214ST	67	-	225	-	281	-	2 174	647	4	2.4
SIKORSKY S61N	45	-	282	-	270	-	3 238	517	3	3.5
SIKORSKY S76 SPIRIT	4	-	23	-	25	-	73	13	1	1.9
TOTAL	116	-	530	-	576	-	5 485	1 177	8	2.7
BRITISH INTERNATIONAL HELIS										
AEROSPATIALE AS332 SUPER PUMA	102	-	394	-	407	-	5 149	1 333	3	4.2
BOEING-VERTOL MOD.234 CHINOOK	-	-	-	-	-	-	-	-	3	-
SIKORSKY S61N	244	-	2 637	3	1 135	1	25 761	2 361	16	2.6
SIKORSKY S76 SPIRIT	41	-	846	-	162	-	3 532	171	4	1.7
WESTLAND 30 SRS 100	21	-	370	-	94	-	2 343	133	3	1.7
TOTAL	408	-	4 247	3	1 799	1	36 785	3 998	29	2.3

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 Sep 1987	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
BRITISH ISLAND AIRWAYS										
BAE(BAC)1-11-300/400/475	86	-	175	-	192	-	1 485	5 077	3	10.1
BAE(BAC)1-11-500 SERIES	215	-	188	-	382	-	15 336	19 311	4	12.4
TOTAL	301	-	363	-	573	-	16 821	24 388	7	11.4
BRITISH MIDLAND										
FOKKER F27 100-600	168	2	463	4	591	6	12 792	5 135	2	8.2
MCDONNELL-DOUGLAS DC9 SRS 30/F	454	-	789	-	1 011	-	51 440	31 729	4	10.7
MCDONNELL-DOUGLAS DC9-10/15	523	-	1 247	-	1 354	-	64 939	26 847	6	9.4
SHORTS 360	86	-	570	-	498	-	13 245	1 989	2	8.1
VICKERS VISCOUNT 800	47	-	127	-	152	-	5 434	2 317	1	6.6
TOTAL	1 278	2	3 196	4	3 606	6	147 850	68 018	15	9.2
BRYMON AIRWAYS										
DE HAVILLAND DHC-6 TWIN OTTER	74	-	438	-	381	-	3 684	786	3	7.3
DE HAVILLAND DHC-7 DASH-7	144	-	410	-	483	-	7 777	2 849	3	4.7
TOTAL	218	-	848	-	864	-	11 461	3 635	6	6.0
CAL AIR INTERNATIONAL										
MCDONNELL-DOUGLAS DC-10-10	333	-	98	-	450	-	27 272	104 531	3	12.1
TOTAL	333	-	98	-	450	-	27 272	104 531	3	12.1
CAPITAL AIRLINES										
GULF AMERICAN GULFSTREAM 1	-	-	-	-	-	-	-	-	1	6.3
SHORTS 360	61	-	210	-	231	-	2 600	910	-	-
TOTAL	61	-	210	-	231	-	2 600	910	1	6.3
CASAIR AVIATION										
CESSNA 404 TITAN	45	-	180	-	168	-	673	170	3	0.9
PIPER PA-31/31P NAVAJO CHIEFTN	45	-	200	-	170	-	519	156	2	2.6
TOTAL	90	-	380	-	338	-	1 192	325	5	1.4
CHANNEL EXPRESS (AIR SVCS)										
HANDLEY PAGE HERALD 200	5	83	13	372	18	336	144	172	4	3.5
TOTAL	5	83	13	372	18	336	144	172	4	3.5
CONNECTAIR										
EMBRAER EMB110 BANDEIRANTE	47	-	129	-	170	-	1 015	376	1	4.1
SHORTS 330	53	1	190	2	207	3	2 446	895	1	7.3
SHORTS 360	77	11	190	25	284	38	2 770	1 189	1	9.5
TOTAL	177	11	509	27	661	41	6 231	2 460	3	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 Sep 1987	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
DAN AIR										
AIRBUS A300B4/100/200	106	-	42	-	148	-	12 544	31 673	1	12.8
BAE 146 SERIES 100	267	-	469	-	589	-	18 968	14 077	4	8.8
BAE(BAC)1-11-200 SERIES	155	-	246	-	336	-	11 630	7 656	2	6.5
BAE(BAC)1-11-300/400/475	196	-	298	-	409	-	15 082	10 759	4	7.1
BAE(BAC)1-11-500 SERIES	635	-	625	-	1 152	-	46 183	53 815	11	11.1
BAE(HS) 748	200	28	480	101	697	101	13 892	5 978	8	4.4
BOEING 727-100/100C	119	1	90	1	190	2	10 174	14 656	4	11.0
BOEING 727-200/200 ADVANCED	657	-	286	-	927	-	42 404	103 823	7	13.6
BOEING 737-200	615	-	292	-	928	-	31 252	69 739	5	13.3
BOEING 737-300	138	-	74	-	212	-	9 148	18 791	1	13.7
TOTAL	3 089	29	2 902	102	5 587	103	211 277	330 967	47	9.9
EUROAIR TRANSPORT										
BAE(HS) 748	2	-	7	-	7	-	65	84	1	2.7
EMBRAER EMB110 BANDEIRANTE	-	-	-	-	-	-	-	-	2	2.7
TOTAL	2	-	7	-	7	-	65	84	3	2.7
EUROCITY EXPRESS										
DE HAVILLAND DHC-7 DASH-7	94	-	291	-	342	-	3 064	981	-	-
TOTAL	94	-	291	-	342	-	3 064	981	-	-
GUERNSEY AIRLINES										
SHORTS 330	50	-	183	-	198	-	2 568	1 042	5	5.5
SHORTS 360	54	-	212	-	228	-	5 065	1 297	-	-
TOTAL	104	-	395	-	426	-	7 633	2 339	5	5.5
HEAVY LIFT CARGO AIRLINES										
CANADAIR CL-44	-	38	-	13	-	81	-	-	1	1.2
SHORTS BELFAST	-	88	-	44	-	214	-	-	3	1.5
TOTAL	-	126	-	57	-	295	-	-	4	1.5
HIGHLAND EXPRESS AIRWAYS										
BOEING 747-100/100F	1	12.1
TOTAL	1	12.1
INTER EUROPEAN AIRWAYS										
BOEING 737-200	-	-	-	-	-	-	-	-	1	13.3
TOTAL	-	-	-	-	-	-	-	-	1	13.3

Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km	Aircraft in	Avg Daily
	Passenger	Cargo	Passenger	Cargo	Passenger	Cargo	Passengers	Used	Service At	Utilisation
	(000)	(000)					Uplifted	(000)	Qtr Ended	Per A/C
									Sep 1987	(Hours)
									Sep 1987	Qtr Ended
ISLES OF SCILLY SKYBUS										
PILATUS BN-2A ISLANDER	4	-	89	-	22	-	292	14	2	1.8
TOTAL	4	-	89	-	22	-	292	14	2	1.8
JERSEY EUROPEAN AIRWAYS										
EMBRAER EMB110 BANDEIRANTE	51	-	269	-	166	-	298	397	1	4.2
SHORTS 330	-	-	-	-	-	-	-	-	-	0.2
SHORTS 360	117	-	690	-	430	-	11 482	2 452	5	4.6
TOTAL	168	-	959	-	596	-	11 780	2 849	6	4.4
LOGANAIR										
DE HAVILLAND DHC-6 TWIN OTTER	93	-	537	-	438	-	4 376	835	4	3.7
DE HAVILLAND DHC-7 DASH-7	-	-	-	-	-	-	-	-	-	14.4
FOKKER F27 100-600	80	6	298	15	305	18	8 329	2 404	2	5.1
PILATUS BN-2A ISLANDER	31	-	614	-	171	-	3 148	158	6	1.2
SHORTS 360	113	-	559	1	499	1	12 647	2 678	4	5.1
TOTAL	317	6	2 008	16	1 412	19	28 500	6 075	16	3.7
LONDON EUROPEAN AIRWAYS										
BAE(BAC)1-11-500 SERIES	51	-	144	-	116	-	4 436	1 660	1	1.1
TOTAL	51	-	144	-	116	-	4 436	1 660	1	1.1
MALINAIR										
DORNIER 228-100/200	-	-	-	-	-	-	-	-	3	2.1
PILATUS BN2A-ISLANDER	-	-	-	-	-	-	-	-	2	-
TOTAL	-	-	-	-	-	-	-	-	5	1.2
MANX AIRLINES										
GULFSTREAM JETPROP 800 TO 1000	-	-	-	-	-	-	-	-	-	-
SAAB FAIRCHILD 340	50	-	194	-	191	-	3 501	929	1	7.4
SHORTS 360	99	11	544	57	442	50	11 308	2 142	3	5.8
VICKERS VISCOUNT 800	25	-	156	1	99	1	6 653	1 078	1	4.7
TOTAL	173	11	894	58	733	50	21 462	4 149	5	5.1
MARINE+AV MANAGEMENT INT										
GULF AMERICAN GULFSTREAM II	5	-	2	-	7	-	9	48	1	0.1
TOTAL	5	-	2	-	7	-	9	48	1	0.1

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 Sep 1987	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
MALPINE AVIATION										
BAE(BAC)1-11-300/400/475	6	-	4	-	10	-	58	89	1	0.5
BAE(HS) 125	-	-	-	-	-	-	-	-	5	-
PIPER PA-42 CHEYENNE III/IV	-	-	-	-	-	-	-	-	2	-
TOTAL	6	-	4	-	10	-	58	89	8	0.1
MEDITERRANEAN EXPRESS										
BAE(BAC)1-11-300/400/475	46	-	45	-	75	-	1 734	3 033	1	9.8
TOTAL	46	-	45	-	75	-	1 734	3 033	1	9.8
MONARCH AIRLINES										
BOEING 737-200	87	-	56	-	140	-	5 027	8 353	2	14.6
BOEING 737-300	243	-	107	-	364	-	12 707	32 187	4	16.4
BOEING 757-200	884	-	371	-	1 272	-	76 607	189 420	6	14.9
TOTAL	1 214	-	534	-	1 776	-	94 341	229 960	12	15.3
NATIONAL COMMUTER AIRWAYS										
BEECHCRAFT 200 SUPER KING AIR	31	-	114	-	89	-	433	119	1	3.7
TOTAL	31	-	114	-	89	-	433	119	1	3.7
ORION AIRWAYS										
AIRBUS A300B4/100/200	238	-	109	-	371	-	32 312	71 144	2	13.2
BOEING 737-200	45	-	29	-	75	-	2 967	5 468	3	14.2
BOEING 737-300	587	-	313	-	930	-	39 464	78 214	4	14.7
TOTAL	869	-	451	-	1 376	-	74 743	154 827	9	14.2
PARAMOUNT AIRWAYS										
MCDONNELL-DOUGLAS MD-80 SRS.	118	-	56	-	178	-	5 370	17 668	2	12.3
TOTAL	118	-	56	-	178	-	5 370	17 668	2	12.3
PEREGRINE AIR SERVICES										
BEECHCRAFT 200 SUPER KING AIR	-	-	-	-	-	-	-	-	1	0.1
CESSNA 404 TITAN	16	-	65	-	67	-	-	110	2	1.1
GULF AMERICAN GULFSTREAM I	67	11	209	22	202	32	1 131	953	3	2.7
TOTAL	83	11	274	22	269	32	1 131	1 063	6	1.7
SOUTH EAST AIR										
DE HAVILLAND DHC-6 TWIN OTTER	-	-	2	-	2	-	23	5	1	1.1
PILATUS BN-2A ISLANDER	-	-	-	-	-	-	-	-	-	0.3
PIPER PA23 AZTEC/APACHE	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	2	-	2	-	23	5	1	0.7

Aircraft Type and Utilisation: Individual Airlines
Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km	Aircraft in	Avge Daily	
	Passenger	Cargo	Passenger	Cargo	Passenger	Cargo	Passengers	Used	Service At	Utilisation	Per A/C
	(000)	(000)					Uplifted	(000)	Qtr Ended	(Hours)	Qtr Ended
									Sep 1987	Sep 1987	Sep 1987
SUCKLING AIRWAYS											
DORNIER 228-100/200	50	-	196	-	190	-	1 188	355	1	6.4	
TOTAL	50	-	196	-	190	-	1 188	355	1	6.4	
TAL AIR											
BEECH KINGAIR 90/100	-	-	-	-	-	-	-	-	1	-	
BEECHCRAFT 200 SUPER KING AIR	-	-	-	-	-	-	-	-	2	-	
BELL 206L LONG RANGER	-	-	-	-	-	-	-	-	1	-	
EMBRAER EMB110 BANDEIRANTE	-	-	-	-	-	-	-	-	1	0.5	
SHORTS 330	-	23	-	69	-	91	-	-	2	1.5	
TOTAL	-	23	-	69	-	91	-	-	7	0.5	
TRADEWINDS AIRWAYS											
BOEING 707-320C/336	-	85	-	33	-	120	-	-	1	3.5	
TOTAL	-	85	-	33	-	120	-	-	1	3.5	
VIRGIN ATLANTIC AIRWAYS											
BOEING 747-200	468	-	78	-	600	-	22 975	143 501	2	14.1	
TOTAL	468	-	78	-	600	-	22 975	143 501	1	14.1	
GRAND TOTAL	45 911	1 018	62 918	1 957	87 397	2 543	3 106 386	6 160 321	641	6.8	

(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 November 1987 (a) (b)

Table 13

Or	Heathrow	Aberdeen	28 980	Aberdeen	Birmingham	2 069
		Belfast	80 384		Dundee	16
		Birmingham	8 345		East Midlands	361
		Channel Islands (c)	27 550		Edinburgh	1 280
		East Midlands	5 044		Glasgow	2 837
		Edinburgh	93 256		Humberside	1 495
		Glasgow	97 517		Kirkwall	1 751
		Humberside	1 693		Leeds/Bradford	28
		Inverness	8 202		Manchester	3 805
		Isle of Man	7 875		Newcastle	874
		Leeds/Bradford	13 417		Newquay	39
		Liverpool	3 087		Norwich	2 040
		Manchester	73 666		Other Scottish Aerodromes	5 665
		Newcastle	25 912		Plymouth	54
		Newquay	2 902		Southampton	57
		Norwich	1 088		Sumburgh	11 029
		Plymouth	2 535		Tees-side	2 056
		Tees-side	13 489			
	Gatwick	Aberdeen	5 515	Barrow-In-Furness	Isle of Man	60
		Belfast	5 015		Manchester	379
		Birmingham	1 567	Belfast	Birmingham	7 766
		Channel Islands (c)	20 356		Bristol	554
		Edinburgh	12 417		Cardiff Wales	549
		Exeter	494		Channel Islands (c)	206
		Glasgow	12 083		East Midlands	2 910
		Manchester	14 705		Glasgow	3 667
		Newcastle	5 335		Leeds/Bradford	5 288
		Plymouth	623		Manchester	8 782
					Newcastle	1 209
	London City	Plymouth	180	Belfast Harbour	Birmingham	2 114
					Blackpool	896
	Southend	Channel Islands (c)	394		Edinburgh	4 186
					Exeter	164
	Stansted	Channel Islands (c)	2 554		Glasgow	4 018
		Edinburgh	1 087		Humberside	50
		Leeds/Bradford	200		Isle of Man	1 445
		Norwich	33		Liverpool	3 811
					Manchester	4 712
					Tees-side	570

Passengers Uplifted on Domestic Routes For November 1987

Table 13

Birmingham	Channel Islands (c)	2 833	Glasgow	Humberside	195
	Edinburgh	7 068		Inverness	1 470
Blackpool	Glasgow	9 182	Humberside	Isle of Man	574
	Kirkwall	28		Kirkwall	256
	Manchester	282		Leeds/Bradford	1 775
	Southampton	191		Londonderry	581
	Sumburgh	30		Manchester	6 540
				Other Scottish Aerodromes	6 521
Bournemouth	Isle of Man	1 796	Humberside	Sumburgh	385
Bristol	Channel Islands (c)	1 980		Tees-side	256
	Channel Islands (c)	1 073		Newcastle	16
Cardiff Wales	Channel Islands (c)	1 357	Inverness	Norwich	601
	Glasgow	558		Tees-side	18
	Leeds/Bradford	267		Kirkwall	647
Carlisle	Isle of Man	7	Ipswich	Other Scottish Aerodromes	1 944
Channel Islands (c)	Channel Islands (c)	18 365		Sumburgh	217
	East Midlands	2 402		Manchester	365
	Exeter	3 693	Isle of Man	Liverpool	8 367
	Glasgow	467		Manchester	4 334
	Manchester	3 972	Isles of Scilly-St. Marys	Lands End (St Just)	292
	Plymouth	862		Penzance Heliport	2 121
	Shoreham	23	Isles of Scilly-Tresco	Penzance Heliport	11
	Southampton	22 179		Other Scottish Aerodromes	2 357
Dundee	Manchester	587	Kirkwall	Southampton	2
East Midlands	Edinburgh	1 065		Sumburgh	785
	Glasgow	4 066	Leeds/Bradford	Norwich	10
Edinburgh	Glasgow	109		Southampton	62
	Humberside	450	Manchester	Tees-side	416
	Kirkwall	511		Tees-side	2
	Leeds/Bradford	1 647	Newcastle	Plymouth	30
	Manchester	5 887		Tees-side	576
	Norwich	1 104	Newquay	Other Scottish Aerodromes	1 703
	Other Scottish Aerodromes	765		Sumburgh	1
	Southampton	41	Norwich	Other Routes (d)	660
	Sumburgh	94			
			Other Scottish Aerodromes		
Exeter	Plymouth	10	Southampton		
	Southampton	3			
			Other Routes (d)		

(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) November 1987

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	28 193	319 243	719 875	304 665	70 232	470 470	60 705	110 547	24 320	82 955	2 191 205
International	27 085	303 951	319 124	220 754	62 486	277 313	56 382	79 302	1 723	55 730	1 403 850
Domestic	1 108	15 292	400 751	83 911	7 746	193 157	4 323	31 245	22 597	27 225	787 355

- (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 operations performed by Highland Express Airways

Non-Scheduled Passenger Analysis of Licences
And Charter Categories (a) November 1987

Table 14.2

		Charter Categories			Total
		ABC	ITC	Other	Passengers
Class 2	All	8 655	-	26 500	35 155
	International	8 655	-	25 752	34 407
	Domestic	-	-	748	748
Class 3	All	-	738 623	-	738 623
	International	-	738 435	-	738 435
	Domestic	-	188	-	188
Class 4	All	5	6 701	4 839	11 545
	International	-	6 633	4 839	11 472
	Domestic	5	68	-	73
Class 7	All	-	-	131 656	131 656
	International	-	-	131 583	131 583
	Domestic	-	-	73	73
(b) Exempt	All	-	-	38 733	38 733
	International	-	-	21 899	21 899
	Domestic	-	-	16 834	16 834
Total Non-Scheduled					
All		8 660	745 324	201 728	955 712
International		8 655	745 068	184 073	937 796
Domestic		5	256	17 655	17 916

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

(b) Excludes exempt sub-charter passengers

Public Transport Air Taxi Operations (a)

Quarter Ended Sep 1987

Table 15

	Stage Flights	Aircraft Hours
AEROSPATIALE AS332 SUPER PUMA	110	67
AEROSPATIALE AS355 ECUREUIL 2	464	671
AEROSPATIALE SA341 GAZELLE	109	119
AEROSPATIALE SA350 ECUREUIL	817	721
AEROSPATIALE SA365 DAUPHIN	1 315	262
AGUSTA A109A	592	1 285
AIRSHIP INDUSTRIES SKYSHIP 600	279	734
BAE (H.P.) JETSTREAM 31	17	29
BAE(HS) 125	968	1 237
BEECH KINGAIR 90/100	1 936	2 044
BEECHCRAFT BARON MOD.55/58/58P	168	145
BEECHCRAFT SUPER KING AIR 300	6	4
BEECHCRAFT 200 SUPER KING AIR	1 767	2 197
BELL MODEL 214ST	91	22
BELL 206B JET RANGER	4 115	4 968
BELL 206L LONG RANGER	552	332
BELL 47G	51	30
CESSNA 150	3	1
CESSNA 172 SKYHAWK	439	339
CESSNA 180 SKYWAGON	63	18
CESSNA 310	914	750
CESSNA 336/337 SKYMASTER	10	8
CESSNA 340	6	7
CESSNA 401/402/411/421	495	538
CESSNA 404 TITAN	1 314	1 212
CESSNA 414A CHANCELLOR	49	45
CESSNA 425 CONQUEST I	85	73
CESSNA 441 CONQUEST	207	305
CESSNA 500 CITATION I	135	193
CESSNA 550 CITATION II	389	533
DASSAULT MYSTERE-FALCON 20	131	171
DE HAVILLAND DHC-6 TWIN OTTER	779	759
DE HAVILLAND TIGER MOTH	270	56
DOUGLAS DC3 DAKOTA	207	213
DORNIER 228-100/200	611	457
EMBRAER EMB110 BANDEIRANTE	1 790	1 450
ENSTROM F28A/F280 SHARK	201	261
GATES LEARJET 35A	183	300
GRUMMAN GA-7 COUGAR	12	29
GULFSTREAM JETPROP 800 TO 1000	105	117
HUGHES 269A	5	2
HUGHES 500	79	139
MBB BO105	3 480	1 268
PARTENAVIA P68B/C	815	1 007
PILATUS BN-2A ISLANDER	1 662	1 066
PILATUS BN-2A MKIII TRISLANDER	501	769
PIPER PA-23 AZTEC/APACHE	2 031	1 933
PIPER PA-28 CHEROKEE SRS/PA-32	59	21
PIPER PA-30/PA39 TWIN COMANCHE	9	12
PIPER PA-31/31P NAVAJO CHIEFTN	3 723	3 724
PIPER PA-31T CHEYENNE I/II	3	2
PIPER PA-34 SENECA II	224	255
PIPER PA-42 CHEYENNE III/IV	89	102
RO TURBO COMMANDER 680T/690	14	25
ROBINSON R22	7	16
SHORTS 330	1 252	1 544
SHORTS 360	900	1 215
SIKORSKY S61N	2 099	722
SIKORSKY S76 SPIRIT	920	464
WESTLAND 30 SRS 100	76	9
TOTAL	39 703	36 997

(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 details of non-revenue activity but cover world wide operation 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 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 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 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 uplifted on 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.