

Civil Aviation Authority



UK Airlines

monthly operating and traffic statistics

August 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:

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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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CORRIGENDA TO UK AIRLINES MONTHLY OPERATING AND TRAFFIC STATISTICS: AUGUST 1987

Please note the following corrections to scheduled service statistics.

Table 3.1 All Scheduled Services

London European Airways	Passengers Uplifted: Delete	-	Add	3,630
Total Passenger Services and Grand Total	Passengers Uplifted: Delete	2,912,011	Add	2,915,641

Table 3.2 International Scheduled Services

London European Airways	Passengers Uplifted: Delete	-	Add	3,630
Total Passenger Services and Grand Total	Passengers Uplifted: Delete	1,889,527	Add	1,893,157

Table 14.1 Scheduled Passenger Analysis by Fare Groups

Class 1 All	Economy	:	Delete	738,285	Add	741,915
Class 1 International	Economy	:	Delete	336,875	Add	340,505
Class 1 All	Total Passengers:		Delete	2,912,011	Add	2,915,641
Class 1 International	Total Passengers:		Delete	1,889,527	Add	1,893,157

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Dear Subscriber

**CORRIGENDA TO UK AIRLINES: MONTHLY OPERATING AND TRAFFIC STATISTICS -
APRIL 1987-SEPTEMBER 1987 INCLUSIVE**

Due to a computer error, the statistics relating to Berlin Regional were not included within the above documents. The attached tables show the relevant operations of this company. Should you wish to incorporate the figures please remember to adjust all the appropriate totals as well.

I apologise for any inconvenience that these errors may have caused.

Yours sincerely

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

P Osler
Statistics Branch

All Scheduled Services (Table 3.1) and International Scheduled Services (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					
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail	
Passenger Services															
Berlin Regional															
April 1987	18	30	58	49	283	30	10.2	-	23	3	-	-	3	10.5	
May 1987	56	92	185	249	895	130	16.9	-	73	11	-	-	11	17.5	
June 1987	96	156	315	600	1 538	347	24.0	-	154	30	-	-	30	20.5	
July 1987	109	176	336	522	1 739	313	18.5	-	142	27	-	-	27	19.4	
August 1987	95	155	285	598	1 516	350	24.4	-	123	30	-	-	30	25.8	
September 1987	101	164	289	929	1 620	525	35.4	-	132	45	-	-	45	37.5	

All Non Scheduled Services (Table 4.1) and International Non Scheduled Services (Table 4.2) and Exempt Sub Charter Operations for Non UK Operators (Table 11.3)

	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					As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
Berlin Regional															
April 1987	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
May 1987	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
June 1987	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
July 1987	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
August 1987	1	3	5	-	19	6	33.3	-	2	1	-	-	1	38.5	
September 1987	1	2	2	-	13	12	84.4	-	1	1	-	-	1	88.5	

Aircraft Type and Utilisation: Individual Airlines (Table 12.2)

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Jun 1987	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Jun 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
Berlin Regional UK Ltd BAE(HP) Jetstream 31										
April 1987	18	-	30	-	58	-	49	30	2	5.6
May 1987	56	-	92	-	185	-	249	130		
June 1987	96	-	156	-	315	-	600	347		
	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				
July 1987	109	-	176	-	336	-	522	313	2	4.9
August 1987	94	-	154	-	283	-	581	317		
September 1987	102	-	166	-	291	-	929	537		

Size of UK Airlines by Available Capacity
Year ended August 1987 (a)

Table 1

	Output in available tonne-kilometres (000 000)	Percentage of all available tonne- kilometres
British Airways	8 276	54.25
British Caledonian Airways	1 953	12.80
Britannia Airways	1 068	7.00
Dan-Air Services	775	5.08
British Airtours	566	3.71
Monarch Airlines	468	3.07
Virgin Atlantic Airways	434	2.84
Air Europe	328	2.15
Orion Airways	310	2.03
Cal Air International	236	1.54
British Midland	150	0.98
British Island Airways	105	0.69
Airways International (Cymru)	66	0.43
Air 2000	61	0.40
Air UK	60	0.39
Tradewinds Airways	52	0.34
Anglo Cargo	50	0.33
Heavylift Cargo Airlines	43	0.28
Air Bridge Carriers	36	0.24
British Air Ferries	31	0.20
Highland Express Airways	27	0.18
Paramount Airways	25	0.17
Manx Airlines	14	0.09
Bristow Helicopters	13	0.08
Loganair	11	0.08
British International Helicopters	11	0.07
Inter European Airways	11	0.07
Others (29 airlines)	76	0.50

(a) Excludes Air Taxi 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			
August 1986	14 097	10 571	3 526
August 1987	15 235	11 029	4 206
Latest year's growth (percentages)	8.1	4.3	19.3
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 August 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	125	579	473	3 698	2 109	1 070	50.7	3	170	88	-	-	88	52.0	
Air Europe	227	152	376	17 399	32 848	27 445	83.6	83	3 198	2 310	6	108	2 196	72.3	
Air Furness	17	165	95	718	152	72	47.4	-	14	6	-	-	6	41.6	
Air UK	1 210	4 124	4 031	106 098	56 099	35 666	63.6	122	5 607	3 084	4	49	3 032	55.0	
Aurigny Air Services	184	2 991	893	35 497	3 070	2 190	71.3	134	254	183	1	7	175	72.2	
Birmingham Executive Airways	260	319	713	2 405	4 705	2 015	42.8	-	353	152	-	-	152	42.9	
Britannia Airways	295	122	448	18 562	50 055	44 115	88.1	-	4 255	3 750	-	-	3 750	88.1	
British Air-Ferries	53	259	210	8 964	2 772	2 379	85.8	-	243	197	-	-	197	81.4	
British Airways	23 270	17 896	37 129	1 848 575	5 869 727	4 792 948	81.7	22 087	762 405	576 031	13 154	118 086	444 790	75.6	
British Caledonian Airways	5 158	3 078	7 745	269 026	1 191 235	916 262	76.9	5 645	181 052	120 113	3 018	33 708	83 387	66.3	
British International Helis	42	701	234	14 122	1 098	851	77.6	14	91	71	-	-	70	77.8	
British Midland	1 504	3 802	4 147	175 612	125 960	78 035	62.0	326	12 755	6 243	87	65	6 091	48.9	
Brown Air International	55	190	171	1 953	1 321	699	52.9	-	132	56	-	-	56	42.3	
Brymon Airways	226	1 189	976	16 643	6 842	4 554	66.6	7	685	375	-	2	373	54.7	
Casair Aviation	46	220	176	691	393	216	55.1	-	51	20	-	-	20	38.9	
Connectair	154	437	587	6 955	4 513	2 743	60.8	2	412	207	-	1	206	50.2	
Dan Air	1 240	2 296	2 999	122 713	100 419	74 231	73.9	281	8 019	6 131	23	169	5 939	76.4	
Euroair Transport	3	20	16	116	27	17	64.4	-	2	1	-	-	1	56.9	
Guernsey Airlines	394	1 539	1 498	49 113	17 861	15 653	87.6	5	1 572	1 301	-	1	1 299	82.7	
Highland Express Airways	290	107	426	18 516	131 078	73 690	56.2	101	15 370	6 339	-	444	5 895	41.2	
Isles of Scilly Skybus	23	477	119	3 145	210	154	73.3	4	19	13	-	-	12	67.0	
Jersey European Airways	226	1 217	847	26 015	7 583	5 297	69.9	8	657	399	-	1	398	60.6	
Logenair	356	2 221	1 537	32 442	10 872	6 730	61.9	44	1 149	613	-	7	606	53.4	
London European Airways	42	118	100	-	3 326	1 057	31.8	-	298	97	-	4	93	32.4	
Manx Airlines	319	1 577	1 252	56 186	16 421	11 988	73.0	98	1 484	976	-	17	958	65.7	
Monarch Airlines	59	38	90	3 960	8 062	5 848	72.5	-	731	487	-	-	487	66.6	
National Commuter Airways	32	118	84	257	323	70	21.8	1	28	6	-	-	5	19.8	
Orion Airways	116	72	189	8 061	15 741	13 030	82.8	-	1 486	1 042	-	-	1 042	70.2	
South East Air	8	34	32	440	154	99	64.7	-	12	7	-	-	7	64.7	
Suckling Airways	53	208	187	970	908	292	32.1	-	64	21	-	-	21	32.5	
Virgin Atlantic Airways	848	416	1 305	63 169	310 219	274 225	88.4	995	46 587	31 086	-	5 671	25 415	66.7	
Total Passenger Services	36 834	46 682	69 081	2 912 011	7 976 103	6 393 643	80.2	29 959	1 049 154	761 402	16 294	158 341	586 767	72.6	
Cargo Services															
Air Bridge Carriers	87	203	217	-	-	-	-	1 864	1 411	776	-	776	-	55.0	
Air UK	26	62	92	-	-	-	-	158	159	66	-	66	-	41.8	
British Air Ferries	7	11	25	-	-	-	-	33	38	23	-	23	-	59.6	
British Caledonian Airways	24	42	51	-	-	-	-	387	265	221	221	-	-	83.5	
Channel Express (Air Svcs)	28	199	126	-	-	-	-	736	154	122	-	122	-	78.7	
Total Cargo Services	171	517	512	-	-	-	-	3 179	2 027	1 208	221	986	-	59.6	
Grand Total	37 005	47 199	69 593	2 912 011	7 976 103	6 393 643	80.2	33 138	1 051 181	762 610	16 516	159 327	586 767	72.5	

	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	227	152	376	17 399	32 848	27 445	83.6	83	3 198	2 310	6	108	2 196	72.3	
Air UK	582	1 514	1 787	28 990	28 275	15 025	53.1	63	2 864	1 316	3	36	1 277	45.9	
Aurigny Air Services	20	241	95	2 334	300	195	65.1	6	25	16	-	-	16	64.0	
Birmingham Executive Airways	260	319	713	2 405	4 705	2 015	42.8	-	353	152	-	-	152	42.9	
Britannia Airways	295	122	448	18 562	50 055	44 115	88.1	-	4 255	3 750	-	-	3 750	88.1	
British Air Ferries	12	78	49	3 927	803	613	76.3	-	69	51	-	-	51	73.7	
British Airways	21 026	12 287	31 562	1 423 176	5 580 844	4 602 648	82.5	21 172	731 355	559 871	13 010	117 876	428 985	76.6	
British Caledonian Airways	4 750	2 145	6 752	206 901	1 150 811	889 104	77.3	5 477	176 675	117 838	2 979	33 676	81 183	66.7	
British Midland	219	538	661	19 316	14 353	7 687	53.6	42	1 471	616	2	14	600	41.9	
Brymon Airways	21	62	80	1 168	602	401	66.5	-	58	33	-	-	33	56.8	
Connectair	154	437	587	6 955	4 513	2 743	60.8	2	412	207	-	1	206	50.2	
Dan Air	714	1 101	1 617	57 093	59 135	43 447	73.5	165	4 721	3 597	11	110	3 476	76.2	
Guernsey Airlines	18	41	57	1 115	1 029	920	89.4	-	88	76	-	-	76	87.1	
Highland Express Airways	266	56	370	13 121	120 236	70 993	59.0	34	14 098	6 114	-	435	5 679	43.4	
Jersey European Airways	34	196	115	4 502	1 213	759	62.5	1	104	57	-	-	57	54.8	
London European Airways	42	118	100	-	3 326	1 057	31.8	-	298	97	-	4	93	32.4	
Manx Airlines	20	141	93	6 426	1 114	1 007	90.3	-	97	80	-	-	80	82.5	
Monarch Airlines	59	38	90	3 960	8 062	5 848	72.5	-	731	487	-	-	487	66.6	
National Commuter Airways	32	118	84	257	323	70	21.8	1	28	6	-	-	5	19.8	
Orion Airways	116	72	189	8 061	15 741	13 030	82.8	-	1 486	1 042	-	-	1 042	70.2	
Suckling Airways	37	148	132	690	627	214	34.2	-	45	15	-	-	15	34.2	
Virgin Atlantic Airways	848	416	1 305	63 169	310 219	274 225	88.4	995	46 587	31 086	-	5 671	25 415	66.7	
Total Passenger Services	29 750	20 340	47 259	1 889 527	7 389 135	6 003 562	81.2	28 091	989 020	728 817	16 012	157 932	554 873	73.7	
Cargo Services															
Air Bridge Carriers	63	123	159	-	-	-	-	819	970	467	-	467	-	48.1	
Air UK	26	62	92	-	-	-	-	158	159	66	-	66	-	41.8	
British Air Ferries	7	11	25	-	-	-	-	33	38	23	-	23	-	59.6	
Total Cargo Services	96	196	277	-	-	-	-	1 010	1 166	555	-	555	-	47.6	
Grand Total	29 846	20 536	47 536	1 889 527	7 389 135	6 003 562	81.2	29 101	990 186	729 373	16 012	158 488	554 873	73.6	

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

Domestic Scheduled Services August 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					As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
Passenger Services															
Air Ecosse	125	579	473	3 698	2 109	1 070	50.7	3	170	88	-	-	88	52.0	
Air Furness	17	165	95	718	152	72	47.4	-	14	6	-	-	6	41.6	
Air UK	628	2 610	2 244	77 108	27 824	20 641	74.2	59	2 743	1 769	1	13	1 754	64.5	
Aurigny Air Services	164	2 750	798	33 163	2 771	1 995	72.0	127	228	167	1	7	160	73.1	
British Air Ferries	41	181	161	5 037	1 969	1 767	89.7	-	174	147	-	-	147	84.4	
British Airways	2 244	5 609	5 567	425 399	288 882	190 300	65.9	915	31 050	16 160	144	210	15 805	52.0	
British Caledonian Airways	409	933	992	62 125	40 425	27 158	67.2	168	4 377	2 275	39	31	2 205	52.0	
British International Helis	42	701	234	14 122	1 098	851	77.6	14	91	71	-	1	70	77.8	
British Midland	1 284	3 264	3 486	156 296	111 606	70 348	63.0	284	11 284	5 627	85	50	5 492	49.9	
Brown Air International	55	190	171	1 953	1 321	699	52.9	-	132	56	-	-	56	42.3	
Brymon Airways	204	1 127	896	15 475	6 239	4 154	66.6	7	627	342	-	2	340	54.6	
Casair Aviation	46	220	176	681	393	216	55.1	-	51	20	-	-	20	38.9	
Dan Air	526	1 195	1 382	65 620	41 284	30 784	74.6	115	3 298	2 534	13	58	2 463	76.8	
Euroair Transport	3	20	16	116	27	17	64.4	-	2	1	-	-	1	56.9	
Guernsey Airlines	376	1 498	1 442	47 998	16 832	14 733	87.5	5	1 484	1 224	-	1	1 223	82.5	
Highland Express Airways	24	51	56	5 395	10 842	2 696	24.9	17	1 271	224	-	9	216	17.6	
Isles of Scilly Skybus	23	477	119	3 145	210	154	73.3	4	19	13	-	-	12	67.0	
Jersey European Airways	192	1 021	731	21 513	6 370	4 539	71.2	7	553	341	-	1	341	61.7	
Loganair	356	2 221	1 537	32 442	10 872	6 730	61.9	44	1 149	613	-	7	606	53.4	
Manx Airlines	298	1 436	1 159	49 760	15 306	10 981	71.7	98	1 387	895	-	17	878	64.6	
South East Air	8	34	32	440	154	99	64.7	-	12	7	-	-	7	64.7	
Suckling Airways	17	60	55	280	282	77	27.5	-	19	6	-	-	6	28.6	
Total Passenger Services	7 084	26 342	21 822	1 022 484	586 968	390 081	66.5	1 868	60 134	32 585	283	408	31 894	54.2	
Cargo Services															
Air Bridge Carriers	24	80	58	-	-	-	-	1 045	441	309	-	309	-	70.1	
British Caledonian Airways	24	42	51	-	-	-	-	387	265	221	221	-	-	83.5	
Channel Express (Air Svcs)	28	199	126	-	-	-	-	736	154	122	-	122	-	78.7	
Total Cargo Services	75	321	235	-	-	-	-	2 169	861	652	221	431	-	75.8	
Grand Total	7 159	26 663	22 058	1 022 484	586 968	390 081	66.5	4 037	60 995	33 237	504	839	31 894	54.4	

(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 August 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)	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
								Cargo & Mail Uplifted Tonnes		Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Bridge Carriers	99	144	212	-	-	-	-	1 073	1 873	945	-	945	-	50.5
Air Europe	2 554	1 335	3 917	213 860	445 149	421 421	94.7	-	42 936	33 714	-	-	33 714	78.5
Air Foyle	80	185	173	-	-	-	-	688	851	404	-	404	-	47.5
Air Furness	3	22	18	-	30	20	66.1	-	3	2	-	-	2	58.4
Air UK	8	34	29	-	413	311	75.2	-	42	26	-	-	26	63.3
Air 2000	711	319	1 024	66 573	160 979	151 276	94.0	-	14 484	13 010	-	-	13 010	89.8
Airways Intl Cymru	1 027	776	1 645	52 103	131 914	118 892	90.1	-	11 764	8 929	-	3	8 925	75.9
Anglo Cargo	139	27	182	-	-	-	-	194	5 712	4 132	-	4 132	-	72.3
Atlantic Air Transport	15	36	62	-	-	-	-	70	89	39	-	39	-	44.3
Birmingham Executive Airways	4	40	22	-	102	43	42.0	-	8	3	-	-	3	42.1
Bond Helicopters	548	8 557	2 238	38 280	7 395	3 605	48.7	273	616	324	-	17	307	52.6
Bristow Helicopters	812	6 530	3 900	53 774	13 609	9 083	66.7	292	1 274	872	-	48	824	68.4
Britannia Airways	9 790	5 237	15 612	733 298	1 476 597	1 403 356	95.0	3	125 557	119 344	23	26	119 295	95.1
British Air Ferries	647	1 762	2 135	28 413	36 603	31 492	86.0	863	3 884	3 047	27	409	2 612	78.5
British Airtours	3 472	1 819	5 272	407 070	936 537	874 582	93.4	-	87 203	74 342	-	-	74 342	85.3
British Airways	1 004	576	1 485	68 460	156 051	139 810	89.6	74	17 021	12 437	-	22	12 415	73.1
British Caledonian Airways	2	1	3	58	167	98	58.6	-	15	9	-	-	9	58.4
British Caledonian Helis	138	618	615	6 018	2 431	1 331	54.8	43	251	141	-	10	131	56.2
British International Helis	405	4 716	1 779	36 507	8 176	3 786	46.3	172	815	321	-	19	302	39.4
British Island Airways	1 778	1 324	3 031	121 912	194 547	178 551	91.8	-	16 807	14 280	-	-	14 280	85.0
British Midland	357	229	582	15 617	34 360	30 613	89.1	122	3 315	2 443	-	55	2 388	73.7
Brown Air International	2	6	6	-	43	28	63.7	-	4	2	-	-	2	50.6
Brymon Airways	39	97	127	3 546	1 925	1 419	73.7	12	193	121	-	5	116	63.0
Cal Air International	857	422	1 116	141 688	325 807	309 245	94.9	-	30 012	24 751	-	-	24 751	82.5
Channel Express (Air Svcs)	70	263	274	-	196	140	71.2	493	381	157	92	54	11	41.2
Connectair	7	20	26	203	176	112	63.6	13	21	12	-	4	8	58.5
Dan Air	7 415	4 530	11 497	582 181	1 122 712	1 044 287	93.0	275	90 042	83 625	75	9	83 542	92.9
Euroair Transport	60	194	395	1 192	1 918	1 315	68.6	-	780	110	-	5	105	14.1
Guernsey Airlines	20	98	83	-	600	549	91.5	-	56	46	-	-	46	81.4
Heavylift Cargo Airlines	107	44	248	-	-	-	-	230	3 287	1 264	-	1 264	-	38.4
Inter European Airways	292	144	439	15 462	38 117	35 720	93.7	-	3 428	2 679	-	-	2 679	78.2
Loganair	92	244	319	707	4 516	3 269	72.4	-	413	265	1	6	258	64.1
Malinair	56	321	183	-	957	385	40.3	-	72	29	-	-	29	40.9
Manx Airlines	13	60	50	317	286	219	76.6	92	53	34	-	16	17	64.2
Marine+Av Management Int	2	2	3	10	30	8	26.9	-	3	1	-	-	1	23.7
McAlpine Aviation	2	1	3	15	33	28	83.3	-	4	2	-	-	2	63.2
Mediterranean Express	268	206	451	13 636	23 976	20 215	84.3	-	2 100	1 735	-	-	1 735	82.6
Monarch Airlines	3 807	1 992	5 649	343 770	703 729	667 228	94.8	-	64 403	56 027	-	-	56 027	87.0

All Non-Scheduled Services August 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)		
Orion Airways	2 428	1 345	3 880	214 330	439 919	404 996	92.1	-	41 428	32 397	-	-	32 397		78.2
Paramount Airways	447	268	680	36 785	72 943	66 665	91.4	-	6 424	5 865	-	-	5 864		91.3
Peregrine Air Services	92	281	296	1 067	1 986	1 036	52.2	-	159	83	-	-	83		52.2
South East Air	1	3	4	-	15	8	57.0	-	1	1	-	-	1		60.5
Tal Air	25	72	95	-	-	-	-	43	70	23	-	23	-		33.0
Tradewinds Airways	50	17	68	-	-	-	-	104	2 117	1 194	-	1 194	-		56.4
Total	39 745	44 917	69 824	3 196 852	6 344 943	5 925 142	93.4	5 126	579 965	499 186	217	8 710	490 259		86.1
Total sub-charter operations performed on behalf of UK airlines	1 147	2 651	3 337	..	92 793	78 231	84.3	..	9 118	6 499	22	179	6 297		71.3
Total excluding sub-charter operations performed on behalf of UK airlines	38 590	42 266	66 487	3 196 852	6 252 150	5 846 911	93.5	5 126	570 846	492 687	194	8 531	483 962		86.3

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

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

International Non-Scheduled Services August 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)	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	98	139	210	-	-	-	-	983	1 859	933	-	933	-	50.2
Air Europe	2 554	1 335	3 917	213 860	445 149	421 421	94.7	-	42 936	33 714	-	-	33 714	78.5
Air Foyle	43	62	83	-	-	-	-	209	452	221	-	221	-	48.8
Air UK	4	17	17	-	198	128	64.5	-	20	11	-	-	11	55.1
Air 2000	711	319	1 024	66 573	160 979	151 276	94.0	-	14 484	13 010	-	-	13 010	89.8
Airways Intl Cymru	961	577	1 482	52 103	126 735	114 943	90.7	-	11 239	8 628	-	-	8 628	76.8
Anglo Cargo	139	27	182	-	-	-	-	194	5 712	4 132	-	4 132	-	72.3
Atlantic Air Transport	14	34	58	-	-	-	-	70	86	38	-	38	-	43.9
Birmingham Executive Airways	4	40	22	-	102	43	42.0	-	8	3	-	-	3	42.1
Bond Helicopters	548	8 557	2 238	38 280	7 395	3 605	48.7	273	616	324	-	17	307	52.6
Bristow Helicopters	812	6 530	3 900	53 774	13 609	9 083	66.7	292	1 274	872	-	48	824	68.4
Britannia Airways	9 790	5 237	15 612	733 298	1 476 597	1 403 356	95.0	3	125 557	119 344	23	26	119 295	95.1
British Air Ferries	233	575	758	3 149	11 857	10 625	89.6	210	1 454	1 144	-	262	882	78.7
British Airtours	3 472	1 819	5 272	407 070	936 537	874 582	93.4	-	87 203	74 342	-	-	74 342	85.3
British Airways	982	526	1 428	63 814	153 557	137 603	89.6	69	16 760	12 245	-	21	12 225	73.1
British Caledonian Airways	2	1	3	58	167	98	58.6	-	15	9	-	-	9	58.4
British Caledonian Helis	138	618	615	6 018	2 431	1 331	54.8	43	251	141	-	10	131	56.2
British International Helis	403	4 702	1 769	36 469	8 124	3 781	46.5	172	810	321	-	19	302	39.6
British Island Airways	1 776	1 319	3 027	121 912	194 360	178 445	91.8	-	16 790	14 272	-	-	14 272	85.0
British Midland	354	218	571	15 617	34 215	30 510	89.2	122	3 302	2 435	-	55	2 380	73.8
Brown Air International	1	2	2	-	18	11	62.5	-	2	1	-	-	1	50.0
Cal Air International	857	422	1 116	141 688	325 807	309 245	94.9	-	30 012	24 751	-	-	24 751	82.5
Channel Express (Air Svcs)	36	109	138	-	111	71	63.6	124	190	53	-	47	6	27.8
Connectair	7	20	26	203	176	112	63.6	13	21	12	-	4	8	58.5
Dan Air	7 364	4 373	11 326	580 236	1 121 431	1 043 341	93.0	2	89 790	83 472	-	6	83 466	93.0
Euroair Transport	17	47	53	68	668	407	60.9	-	78	38	-	5	32	48.4
Heavylift Cargo Airlines	106	42	244	-	-	-	-	194	3 251	1 245	-	1 245	-	38.3
Inter European Airways	292	144	439	15 462	38 117	35 720	93.7	-	3 428	2 679	-	-	2 679	78.2
Loganair	31	69	104	-	1 537	852	55.4	-	144	69	1	1	67	47.6
Manx Airlines	5	14	15	287	286	219	76.6	-	25	17	-	-	17	68.0
Marine+Av Management Int	2	2	3	10	30	8	26.9	-	3	1	-	-	1	23.7
McAlpine Aviation	2	1	3	15	33	28	83.3	-	4	2	-	-	2	63.2
Mediterranean Express	268	204	450	13 636	23 960	20 210	84.4	-	2 099	1 734	-	-	1 734	82.6
Monarch Airlines	3 807	1 992	5 649	343 770	703 729	667 228	94.8	-	64 403	56 027	-	-	56 027	87.0

International Non-Scheduled Services August 1987

Table 4.2

	Aircraft -Km (000)	Stage Flights	A/C Hours	(b) Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	(b) Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Orion Airways	2 428	1 345	3 880	214 330	439 919	404 996	92.1	-	41 428	32 397	-	-	32 397	78.2
Paramount Airways	443	258	671	36 785	72 517	66 304	91.4	-	6 382	5 833	-	-	5 833	91.4
Peregrine Air Services	3	3	8	58	70	57	81.1	-	6	5	-	-	5	83.0
South East Air	1	3	4	-	15	8	57.0	-	1	1	-	-	1	60.5
Tal Air	25	72	95	-	-	-	-	43	70	23	-	23	-	33.0
Tradewinds Airways	50	17	68	-	-	-	-	104	2 117	1 194	-	1 194	-	56.4
Total	38 784	41 791	66 480	3 158 543	6 300 435	5 889 646	93.5	3 119	574 279	495 691	24	8 306	487 361	86.3
Total sub-charter operations performed on behalf of UK airlines	645	838	1 441	..	68 465	59 114	86.3	..	6 353	4 950	22	168	4 760	77.9
Total excluding sub-charter operations performed on behalf of UK airlines	38 139	40 953	65 039	3 158 543	6 231 971	5 830 531	93.6	3 119	567 927	490 741	2	8 138	482 601	86.4

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

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

Domestic Non-Scheduled Services August 1987 (a)

Table 4.3

	Aircraft -Km (000)	Stage Flights	A/C Hours	(b) Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	(b) Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail
Air Bridge Carriers	1	5	2	-	-	-	-	89	13	13	-	13	-	93.8
Air Foyle	38	123	90	-	-	-	-	479	399	183	-	183	-	46.0
Air Furness	3	22	18	-	30	20	66.1	-	3	2	-	-	2	58.4
Air UK	4	17	12	-	215	183	84.9	-	22	15	-	-	15	70.7
Airways Intl Cymru	65	199	163	-	5 179	3 949	76.2	-	524	301	-	3	297	57.3
Atlantic Air Transport	1	2	4	-	-	-	-	-	2	1	-	1	-	56.3
British Air Ferries	413	1 187	1 377	25 264	24 746	20 867	84.3	652	2 430	1 903	27	147	1 730	78.3
British Airways	22	50	57	4 646	2 494	2 207	88.5	5	261	192	-	1	191	73.5
British International Helis	2	14	10	38	52	5	9.6	-	5	-	-	-	-	-
British Island Airways	2	5	5	-	187	107	56.9	-	17	9	-	-	8	50.6
British Midland	3	11	11	-	146	103	70.5	-	13	8	-	-	8	60.2
Brown Air International	1	4	4	-	25	16	64.6	-	3	1	-	-	1	51.0
Brymon Airways	39	97	127	3 546	1 925	1 419	73.7	12	193	121	-	5	116	63.0
Channel Express (Air Svcs)	35	154	136	-	85	69	81.2	369	191	104	92	7	6	54.5
Dan Air	51	157	171	1 945	1 280	947	73.9	273	251	154	75	3	76	61.1
Euroair Transport	43	147	341	1 124	1 249	908	72.7	-	702	72	-	-	72	10.3
Guernsey Airlines	20	98	83	-	600	549	91.5	-	56	46	-	-	46	81.4
Heavylift Cargo Airlines	1	2	4	-	-	-	-	36	36	19	-	19	-	52.8
Loganair	61	175	215	707	2 979	2 417	81.1	-	268	196	-	4	192	73.1
Malinair	56	321	183	-	957	385	40.3	-	72	29	-	-	29	40.9
Manx Airlines	8	46	35	30	-	-	-	92	28	16	-	16	-	57.0
Mediterranean Express	-	2	1	-	17	5	28.1	-	1	-	-	-	-	27.9
Paramount Airways	3	10	9	-	427	362	84.7	-	41	32	-	-	32	77.5
Peregrine Air Services	89	278	288	1 009	1 916	979	51.1	-	153	78	-	-	78	51.1
Total	960	3 126	3 344	38 309	44 509	35 496	79.8	2 007	5 685	3 496	193	404	2 899	61.5
Total sub-charter operations performed on behalf of UK airlines	502	1 813	1 896	..	24 329	19 117	78.6	..	2 766	1 549	-	11	1 537	56.0
Total excluding sub-charter operations performed on behalf of UK airlines	459	1 313	1 448	38 309	20 180	16 378	81.2	2 007	2 919	1 948	193	393	1 362	66.7

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

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

All Class 2 Licence Operations August 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			
Air Europe	29	12	45	-	-	1 565	4 351	3 833	88.1
Britannia Airways	28	16	45	-	1 810	-	3 636	3 150	86.6
British Airtours	454	138	595	26 268	-	3 129	197 795	184 326	93.2
British Airways	264	131	341	-	-	10 100	28 146	22 877	81.3
British Island Airways	5	8	10	-	-	1 842	565	565	100.0
Cal Air International	128	44	169	6 789	-	-	48 660	47 732	98.1
Dan Air	695	384	1 079	-	-	44 630	107 851	89 239	82.7
Euroair Transport	3	10	12	408	-	-	142	132	92.7
Orion Airways	24	28	43	-	-	3 771	3 700	3 154	85.2
Total	1 631	771	2 339	33 465	1 810	65 037	394 845	355 006	89.9

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	435	307	-	-	307	70.5
Britannia Airways	-	309	268	-	-	268	86.5
British Airtours	-	18 434	15 667	-	-	15 667	85.0
British Airways	-	2 884	2 084	-	-	2 084	72.3
British Island Airways	-	47	45	-	-	45	95.3
Cal Air International	-	4 482	3 820	-	-	3 820	85.2
Dan Air	-	8 642	7 139	-	-	7 139	82.6
Euroair Transport	-	15	11	-	-	11	72.4
Orion Airways	-	348	252	-	-	252	72.6
Total	-	35 596	29 593	-	-	29 593	83.1

International Class 2 Licence Operations August 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			
Air Europe	29	12	45	-	-	1 565	4 351	3 833	88.1
Britannia Airways	28	16	45	-	1 810	-	3 636	3 150	86.6
British Airtours	454	138	595	26 268	-	3 129	197 795	184 326	93.2
British Airways	260	119	326	-	-	8 907	27 776	22 509	81.0
British Island Airways	5	8	10	-	-	1 842	565	565	100.0
Cal Air International	128	44	169	6 789	-	-	48 660	47 732	98.1
Dan Air	695	384	1 079	-	-	44 630	107 851	89 239	82.7
Orion Airways	24	28	43	-	-	3 771	3 700	3 154	85.2
Total	1 624	749	2 312	33 057	1 810	63 844	394 334	354 507	89.9

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	435	307	-	-	307	70.5
Britannia Airways	-	309	268	-	-	268	86.5
British Airtours	-	18 434	15 667	-	-	15 667	85.0
British Airways	-	2 846	2 055	-	-	2 055	72.2
British Island Airways	-	47	45	-	-	45	95.3
Cal Air International	-	4 482	3 820	-	-	3 820	85.2
Dan Air	-	8 642	7 139	-	-	7 139	82.6
Orion Airways	-	348	252	-	-	252	72.6
Total	-	35 544	29 553	-	-	29 553	83.1

Domestic Class 2 Licence Operations August 1987

Table 5.3

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted			Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				ABC	Affinity	Other			
British Airways	4	12	15	-	-	1 193	370	368	99.5
Euroair Transport	3	10	12	408	-	-	142	132	92.7
Total	7	22	27	408	-	1 193	512	500	97.6

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
British Airways	-	37	29	-	-	29	77.1
Euroair Transport	-	15	11	-	-	11	72.4
Total	-	52	39	-	-	39	75.8

All Class 3 Licence Operations August 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	2 409	1 247	3 686	206 391	-	423 290	401 683	94.9
Air 2000	702	315	1 012	66 573	-	159 061	149 542	94.0
Airways Intl Cymru	774	456	1 176	52 103	-	102 055	91 493	89.7
Britannia Airways	9 523	5 003	15 152	713 011	-	1 440 809	1 372 790	95.3
British Air Ferries	137	308	431	19 401	-	9 986	8 823	88.4
British Airtours	3 015	1 679	4 672	377 673	-	737 500	689 055	93.4
British Airways	702	390	1 065	58 120	-	122 627	112 596	91.8
British Midland	328	178	507	15 375	-	33 162	29 774	89.8
British Island Airways	1 767	1 308	3 009	119 993	-	193 317	177 493	91.8
Cal Air International	729	378	948	134 899	-	277 148	261 513	94.4
Connectair	5	15	21	203	-	176	112	63.6
Dan Air	6 520	3 907	10 017	526 692	-	989 893	931 888	94.1
Euroair Transport	8	20	29	716	-	359	298	82.9
Inter European Airways	290	143	435	15 462	-	37 840	35 447	93.7
Loganair	4	20	19	707	-	150	147	98.2
Manx Airlines	3	4	6	287	-	217	188	86.6
Mediterranean Express	265	203	445	13 596	-	23 672	19 962	84.3
Monarch Airlines	3 802	1 990	5 642	343 770	-	702 643	666 611	94.9
Orion Airways	2 394	1 311	3 820	210 559	-	434 798	400 774	92.2
Paramount Airways	419	244	634	36 785	-	69 093	63 800	92.3
Total	33 798	19 119	52 726	2 912 316	-	5 757 796	5 413 989	94.0

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
			Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	40 820	32 135	-	-	32 135	78.7
Air 2000	-	14 311	12 861	-	-	12 861	89.9
Airways Intl Cymru	-	9 023	6 867	-	-	6 867	76.1
Britannia Airways	-	22 514	116 697	-	-	116 697	95.3
British Air Ferries	-	851	732	-	-	732	86.0
British Airtours	-	68 653	58 569	-	-	58 569	85.3
British Airways	-	13 585	9 961	-	-	9 961	73.3
British Midland	-	3 090	2 322	-	-	2 322	75.2
British Island Airways	-	16 702	14 195	-	-	14 195	85.0
Cal Air International	-	25 530	20 931	-	-	20 931	82.0
Connectair	-	16	8	-	-	8	51.4
Dan Air	-	245	74 553	-	-	74 553	94.1
Euroair Transport	-	37	24	-	-	24	64.7
Inter European Airways	-	3 403	2 659	-	-	2 659	78.1
Loganair	-	13	13	-	-	13	98.3
Manx Airlines	-	18	15	-	-	15	83.3
Mediterranean Express	-	2 074	1 713	-	-	1 713	82.6
Monarch Airlines	-	6 303	55 975	-	-	55 975	87.0
Orion Airways	-	40 946	32 059	-	-	32 059	78.3
Paramount Airways	-	3 080	5 614	-	-	5 614	92.3
Total	-	51 214	447 905	-	-	447 905	87.6

International Class 3 Licence Operations August 1987

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	2 409	1 247	3 686	206 391	-	423 290	401 683	94.9
Air 2000	702	315	1 012	66 573	-	159 061	149 542	94.0
Airways Intl Cymru	774	456	1 176	52 103	-	102 055	91 493	89.7
Britannia Airways	9 523	5 003	15 152	713 011	-	1 440 809	1 372 790	95.3
British Air Ferries	16	64	58	3 070	-	1 050	749	71.3
British Airtours	3 015	1 679	4 672	377 673	-	737 500	689 055	93.4
British Airways	687	359	1 031	54 711	-	120 619	110 872	91.9
British Midland	328	178	507	15 375	-	33 162	29 774	89.8
British Island Airways	1 767	1 308	3 009	119 993	-	193 317	177 493	91.8
Cal Air International	729	378	948	134 899	-	277 148	261 513	94.4
Connectair	5	15	21	203	-	176	112	63.6
Dan Air	6 514	3 897	10 005	525 892	-	989 372	931 415	94.1
Inter European Airways	290	143	435	15 462	-	37 840	35 447	93.7
Manx Airlines	3	4	6	287	-	217	188	86.6
Mediterranean Express	265	201	444	13 596	-	23 655	19 957	84.4
Monarch Airlines	3 802	1 990	5 642	343 770	-	702 643	666 611	94.9
Orion Airways	2 394	1 311	3 820	210 559	-	434 798	400 774	92.2
Paramount Airways	419	244	634	36 785	-	69 093	63 800	92.3
Total	33 643	18 792	52 257	2 890 353	-	5 745 806	5 403 268	94.0

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	40 820	32 135	-	-	32 135	78.7
Air 2000	-	14 311	12 861	-	-	12 861	89.9
Airways Intl Cymru	-	9 023	6 867	-	-	6 867	76.1
Britannia Airways	-	122 514	116 697	-	-	116 697	95.3
British Air Ferries	-	90	62	-	-	62	68.9
British Airtours	-	68 653	58 569	-	-	58 569	85.3
British Airways	-	13 375	9 808	-	-	9 808	73.3
British Midland	-	3 090	2 322	-	-	2 322	75.2
British Island Airways	-	16 702	14 195	-	-	14 195	85.0
Cal Air International	-	25 530	20 931	-	-	20 931	82.0
Connectair	-	16	8	-	-	8	51.4
Dan Air	-	79 203	74 516	-	-	74 516	94.1
Inter European Airways	-	3 403	2 659	-	-	2 659	78.1
Manx Airlines	-	18	15	-	-	15	83.3
Mediterranean Express	-	2 072	1 713	-	-	1 713	82.6
Monarch Airlines	-	64 303	55 975	-	-	55 975	87.0
Orion Airways	-	40 946	32 059	-	-	32 059	78.3
Paramount Airways	-	6 080	5 614	-	-	5 614	92.3
Total	-	510 151	447 007	-	-	447 007	87.6

Domestic Class 3 Licence Operations August 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	121	244	373	16 331	-	8 935	8 074	90.4
British Airways	16	31	35	3 409	-	2 008	1 724	85.9
Dan Air	6	10	12	800	-	521	473	90.7
Euroair Transport	8	20	29	716	-	359	298	82.9
Loganair	4	20	19	707	-	150	147	98.2
Mediterranean Express	-	2	1	-	-	17	5	28.1
Total	155	327	469	21 963	-	11 991	10 721	89.4

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
			Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
British Air Ferries	-	761	670	-	-	670	88.1
British Airways	-	209	153	-	-	153	72.9
Dan Air	-	41	38	-	-	38	91.2
Euroair Transport	-	37	24	-	-	24	64.7
Loganair	-	13	13	-	-	13	98.3
Mediterranean Express	-	1	-	-	-	-	27.9
Total	-	1 063	898	-	-	898	84.5

All Class 4 Licence Operations August 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	84	54	134	-	-	5 513	391	13 097	11 989	91.5
Britannia Airways	46	42	83	-	-	4 888	323	6 533	5 827	89.2
British Air Ferries	10	22	34	651	-	914	-	752	723	96.1
Dan Air	132	62	191	-	-	4 775	4 580	22 311	21 151	94.8
Total	273	180	441	651	-	16 090	5 294	42 693	39 690	93.0

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	1 250	959	-	-	959	76.7
Britannia Airways	-	556	496	-	-	496	89.2
British Air Ferries	-	64	60	-	-	60	93.7
Dan Air	-	1 788	1 692	-	-	1 692	94.6
Total	-	3 658	3 207	-	-	3 207	87.7

International Class 4 Licence Operations August 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	84	54	134	-	-	5 513	391	13 097	11 989	91.5
Britannia Airways	46	42	83	-	-	4 888	323	6 533	5 827	89.2
Dan Air	132	62	191	-	-	4 775	4 580	22 311	21 151	94.8
Total	263	158	408	-	-	15 176	5 294	41 941	38 967	92.9

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	1 250	959	-	-	959	76.7
Britannia Airways	-	556	496	-	-	496	89.2
Dan Air	-	1 788	1 692	-	-	1 692	94.6
Total	-	3 594	3 147	-	-	3 147	87.6

Domestic Class 4 Licence Operations August 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	10	22	34	651	-	914	-	752	723	96.1
Total	10	22	34	651	-	914	-	752	723	96.1

	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	-	64	60	-	-	60	93.7
Total	-	64	60	-	-	60	93.7

All Class 6 Licence Operations August 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	54	91	119	959	1 026	561	-	561	54.7
Air Foyle	80	185	173	688	851	404	-	404	47.5
Anglo Cargo	44	9	57	194	1 814	1 343	-	1 343	74.0
Atlantic Air Transport	11	27	47	70	68	30	-	30	44.0
British Air Ferries	68	186	225	836	498	300	27	274	60.3
British Airways	8	29	28	74	35	22	-	22	61.8
British Midland	14	31	44	122	104	55	-	55	52.8
Channel Express (Air Svcs)	35	107	137	150	185	54	-	54	28.9
Connectair	2	5	6	13	5	4	-	4	82.6
Dan Air	1	1	4	2	5	1	-	1	30.8
Heavylift Cargo Airlines	100	42	231	230	3 048	1 217	-	1 217	39.9
Manx Airlines	8	46	35	92	28	16	-	16	57.0
Tal Air	25	72	95	43	70	23	-	23	33.0
Tradewinds Airways	23	7	31	104	984	597	-	597	60.7
Total	474	838	1 230	3 574	8 723	4 628	27	4 601	53.1

International Class 6 Licence Operations August 1987

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	53	86	117	869	1 013	549	-	549	54.2
Air Foyle	43	62	83	209	452	221	-	221	48.8
Anglo Cargo	44	9	57	194	1 814	1 343	-	1 343	74.0
Atlantic Air Transport	11	27	47	70	68	30	-	30	44.0
British Air Ferries	26	64	83	210	179	136	-	136	75.6
British Airways	8	26	26	69	32	20	-	20	63.8
British Midland	14	31	44	122	104	55	-	55	52.8
Channel Express (Air Svcs)	33	102	132	124	178	47	-	47	26.3
Connectair	2	5	6	13	5	4	-	4	82.6
Dan Air	1	1	4	2	5	1	-	1	30.8
Heavylift Cargo Airlines	99	40	228	194	3 012	1 198	-	1 198	39.8
Tal Air	25	72	95	43	70	23	-	23	33.0
Tradewinds Airways	23	7	31	104	984	597	-	597	60.7
Total	382	532	950	2 222	7 917	4 224	-	4 224	53.4

Domestic Class 6 Licence Operations August 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 Bridge Carriers	1	5	2	89	13	13	-	13	93.8
Air Foyle	38	123	90	479	399	183	-	183	46.0
British Air Ferries	42	122	141	626	319	165	27	138	51.7
British Airways	1	3	2	5	3	1	-	1	42.0
Channel Express (Air Svcs)	1	5	5	26	7	7	-	7	94.2
Heavylift Cargo Airlines	1	2	4	36	36	19	-	19	52.8
Manx Airlines	8	46	35	92	28	16	-	16	57.0
Total	92	306	280	1 353	805	404	27	377	50.1

All Class 7 Licence Operations August 1987

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-Km Avail (000)	Tonne-Kilometres Used					As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
Bond Helicopters	548	8 557	2 238	38 280	7 395	3 605	48.7	273	616	324	-	17	307	52.6	
Bristow Helicopters	812	6 530	3 900	53 774	13 609	9 083	66.7	292	1 274	872	-	48	824	68.4	
British Airways	2	2	4	196	208	204	98.0	-	21	17	-	-	17	79.2	
British Caledonian Helis	138	618	615	6 018	2 431	1 331	54.8	43	251	141	-	10	131	56.2	
British International Helis	405	4 716	1 779	36 507	8 176	3 786	46.3	172	815	321	-	19	302	39.4	
British Midland	2	2	4	187	260	221	85.0	-	25	17	-	-	17	69.1	
Total	1 907	20 425	8 541	134 962	32 079	18 230	56.8	780	3 002	1 692	-	94	1 598	56.4	

International Class 7 Licence Operations August 1987

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	548	8 557	2 238	38 280	7 395	3 605	48.7	273	616	324	-	17	307	52.6
Bristow Helicopters	812	6 530	3 900	53 774	13 609	9 083	66.7	292	1 274	872	-	48	824	68.4
British Airways	2	2	4	196	208	204	98.0	-	21	17	-	-	17	79.2
British Caledonian Helis	138	618	615	6 018	2 431	1 331	54.8	43	251	141	-	10	131	56.2
British International Helis	403	4 702	1 769	36 469	8 124	3 781	46.5	172	810	321	-	19	302	39.6
British Midland	2	2	4	187	260	221	85.0	-	25	17	-	-	17	69.1
Total	1 905	20 411	8 530	134 924	32 027	18 225	56.9	780	2 997	1 692	-	94	1 598	56.5

Domestic Class 7 Licence Operations August 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)		
British International Helis	2	14	10	38	52	5	9.6	-	5	-	-	-	-	-	-
Total	2	14	10	38	52	5	9.6	-	5	-	-	-	-	-	-

All Exempt Operations August 1987 (a) (b)

Table 10.1

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Available	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Bridge Carriers	3	6	8	-	-	-	-	114	60	60	-	60	-	100.0
Air UK	1	2	4	-	52	46	88.6	-	5	4	-	-	4	73.3
Britannia Airways	80	110	151	13 266	10 413	9 351	89.8	3	885	800	2	3	795	90.4
British Air Ferries	49	160	135	7 447	3 598	2 261	62.8	26	306	196	-	8	188	63.8
British Airways	-	1	1	44	21	21	100.0	-	2	2	-	-	2	83.3
British Caledonian Airways	2	1	3	58	167	98	58.6	-	15	9	-	-	9	58.4
British Island Airways	-	1	1	77	35	30	86.5	-	3	2	-	-	2	77.5
British Midland	2	1	2	55	143	93	64.7	-	15	7	-	-	7	48.3
Brymon Airways	39	97	127	3 546	1 925	1 419	73.7	12	193	121	-	5	116	63.0
Channel Express (Air Svcs)	32	139	123	-	-	-	-	343	174	92	92	-	-	52.7
Dan Air	46	150	166	1 504	826	557	67.5	273	215	122	75	3	45	56.8
Euroair Transport	1	2	3	68	41	32	77.3	-	4	3	-	-	3	60.0
Manx Airlines	-	1	1	30	20	8	40.5	-	2	1	-	-	1	38.3
Marine+Av Management Int	2	2	3	10	30	8	26.9	-	3	1	-	-	1	23.7
McAlpine Aviation	2	1	3	15	33	28	83.3	-	4	2	-	-	2	63.2
Mediterranean Express	1	1	1	40	59	26	44.9	-	5	2	-	-	2	44.2
Peregrine Air Services	33	86	97	1 067	802	410	51.0	-	64	33	-	-	33	51.7
Total	293	761	830	27 227	18 165	14 389	79.2	771	1 954	1 455	168	79	1 208	74.5

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

(b) Excludes exempt sub-charter operations

International Exempt Operations August 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	3	6	8	-	-	-	-	114	60	60	-	60	-	100.0
Air UK	1	2	4	-	52	46	88.6	-	5	4	-	-	4	73.3
Britannia Airways	80	110	151	13 266	10 413	9 351	89.8	3	885	800	2	3	795	90.4
British Air Ferries	1	2	4	79	67	36	53.4	-	6	3	-	-	3	52.4
British Caledonian Airways	2	1	3	58	167	98	58.6	-	15	9	-	-	9	58.4
British Island Airways	-	1	1	77	35	30	86.5	-	3	2	-	-	2	77.5
British Midland	2	1	2	55	143	93	64.7	-	15	7	-	-	7	48.3
Dan Air	3	6	9	359	162	146	89.9	-	13	12	-	-	12	90.2
Euroair Transport	1	2	3	68	41	32	77.3	-	4	3	-	-	3	60.0
Manx Airlines	-	1	1	-	20	8	40.5	-	2	1	-	-	1	38.3
Marine+Av Management Int	2	2	3	10	30	8	26.9	-	3	1	-	-	1	23.7
McAlpine Aviation	2	1	3	15	33	28	83.3	-	4	2	-	-	2	63.2
Mediterranean Express	1	1	1	40	59	26	44.9	-	5	2	-	-	2	44.2
Peregrine Air Services	3	3	8	58	70	57	81.1	-	6	5	-	-	5	83.0
Total	100	139	201	14 085	11 293	9 958	88.2	117	1 024	909	2	63	845	88.8

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

(b) Excludes exempt sub-charter operations

Domestic Exempt Operations August 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)	
British Air Ferries	48	158	131	7 368	3 531	2 225	63.0	26	301	193	-	8	185	64.1
British Airways	-	1	1	44	21	21	100.0	-	2	2	-	-	2	83.3
Brymon Airways	39	97	127	3 546	1 925	1 419	73.7	12	193	121	-	5	116	63.0
Channel Express (Air Svcs)	32	139	123	-	-	-	-	343	174	92	92	-	-	52.7
Dan Air	44	144	157	1 145	664	411	62.0	273	202	111	75	3	33	54.7
Manx Airlines	-	-	-	30	-	-	-	-	-	-	-	-	-	-
Peregrine Air Services	31	83	89	1 009	732	353	48.2	-	58	28	-	-	28	48.7
Total	193	622	629	13 142	6 873	4 430	64.5	654	930	547	166	16	364	58.8

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

(b) Excludes exempt sub-charter operations

Sub Charter Operations Performed Under Class 5 Licences August 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
Airways Intl Cymru	71	208	174	..	5 794	4 538	78.3	..	582	345	-	3	341	59.2
Britannia Airways	110	64	176	..	14 285	11 373	79.6	..	1 214	1 011	21	23	967	83.2
British Air Ferries	313	918	1 084	..	17 126	15 092	88.1	..	1 725	1 380	-	128	1 253	80.0
British Airways	1	3	3	..	95	94	99.1	..	9	7	-	-	7	82.2
British Midland	3	11	11	..	146	103	70.5	..	13	8	-	-	8	60.2
Dan Air	12	7	18	..	1 351	1 190	88.1	..	108	95	-	4	91	88.1
Euroair Transport	24	93	278	..	437	201	45.9	..	618	16	-	-	16	2.6
Guernsey Airlines	20	98	83	..	600	549	91.5	..	56	46	-	-	46	81.4
Orion Airways	3	2	6	..	446	391	87.7	..	42	31	-	-	31	74.0
Peregrine Air Services	58	193	197	..	1 169	616	52.7	..	94	49	-	-	49	52.3
Total	616	1 597	2 030	..	41 449	34 147	82.4	..	4 463	2 989	21	158	2 809	67.0

Exempt Sub Charter Operations Performed For UK Operators August 1987

Table 11.2

	Aircraft		Aircraft	Number of	Seat-Km	Seat-Km	As	Cargo	Tonne-Km	Tonne-Kilometres Used				
	-Km	Stage				Used	% of			Total	Mail	Cargo	Passenger	As
	(000)	Flights	Hours	Passengers Uplifted	Available (000)	(000)	Avail	& Mail Uplifted Tonnes	Available (000)	(000)	(000)	(000)	(000)	% of Avail
Air Europe	14	10	22	..	1 776	1 626	91.5	..	168	130	-	-	130	77.4
Air Furness	3	22	18	..	30	20	66.1	..	3	2	-	-	2	58.4
Air UK	4	20	14	..	263	224	85.1	..	26	19	-	-	19	72.6
Air 2000	8	4	12	..	1 918	1 734	90.4	..	172	149	-	-	149	86.4
Airways Intl Cymru	171	104	276	..	22 397	21 248	94.9	..	2 012	1 595	-	-	1 595	79.3
Atlantic Air Transport	4	9	15	..	-	-	-	..	20	9	-	9	-	45.2
Birmingham Executive Airways	-	1	1	..	5	3	66.7	..	-	-	-	-	-	66.7
Britannia Airways	3	2	5	..	921	864	93.8	..	78	73	-	-	73	93.8
British Air Ferries	70	168	225	..	5 140	4 592	89.3	..	440	379	-	-	379	86.3
British Airtours	3	2	5	..	1 242	1 201	96.7	..	116	105	-	-	105	90.7
British Airways	13	10	20	..	3 087	2 534	82.1	..	287	215	-	-	215	74.9
British Island Airways	6	7	11	..	631	464	73.6	..	54	37	-	-	37	68.8
British Midland	8	6	13	..	649	422	65.0	..	67	33	-	-	33	49.3
Brown Air International	2	6	6	..	43	28	63.7	..	4	2	-	-	2	50.6
Channel Express (Air Svcs)	4	17	14	..	196	140	71.2	..	21	11	-	-	11	53.8
Dan Air	5	9	13	..	354	198	55.9	..	28	16	-	-	16	55.7
Euroair Transport	22	65	69	..	857	580	67.7	..	98	52	-	5	46	53.0
Inter European Airways	2	1	3	..	277	273	98.5	..	25	20	-	-	20	82.1
Loganair	88	224	300	..	4 366	3 122	71.5	..	399	251	1	6	245	63.0
Malinair	56	321	183	..	957	385	40.3	..	72	29	-	-	29	40.9
Manx Airlines	1	9	8	..	48	23	48.1	..	5	2	-	-	2	35.6
Mediterranean Express	3	2	5	..	246	226	92.1	..	21	19	-	-	19	91.6
Monarch Airlines	5	2	7	..	1 086	617	56.8	..	100	52	-	-	52	51.9
Orion Airways	7	4	11	..	975	677	69.5	..	92	54	-	-	54	59.3
Paramount Airways	28	24	46	..	3 851	2 865	74.4	..	344	251	-	-	251	73.0
Peregrine Air Services	1	2	2	..	14	10	68.8	..	1	1	-	-	1	68.4
South East Air	1	3	4	..	15	8	57.0	..	1	1	-	-	1	60.5
Total	531	1 054	1 307	..	51 345	44 085	85.9	..	4 656	3 510	1	21	3 488	75.4

Exempt Sub Charter Operations Performed For Non UK Operators August 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	41	47	85	..	-	-	-	..	787	324	-	324	-	41.2
Air Europe	18	12	30	..	2 635	2 290	86.9	..	264	183	-	-	183	69.4
Air UK	2	12	11	..	98	41	41.4	..	10	3	-	-	3	34.2
Airways Intl Cymru	11	8	18	..	1 667	1 614	96.8	..	146	121	-	-	121	82.7
Anglo Cargo	95	18	125	..	-	-	-	..	3 898	2 789	-	2 789	-	71.6
Birmingham Executive Airways	4	39	21	..	96	39	40.7	..	7	3	-	-	3	40.7
British Airways	13	10	22	..	1 868	1 485	79.5	..	198	130	-	-	130	65.8
Dan Air	3	10	9	..	125	65	52.4	..	10	5	-	-	5	53.0
Euroair Transport	2	4	5	..	81	73	89.8	..	8	6	-	-	6	70.6
Heavylift Cargo Airlines	7	2	16	..	-	-	-	..	239	46	-	46	-	19.4
Tradewinds Airways	27	10	37	..	-	-	-	..	1 133	597	-	597	-	52.7
Total	223	172	381	..	6 570	5 606	85.3	..	6 699	4 208	-	3 757	451	62.8

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

Table 12.1

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Jun 1987	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Jun 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
AEROSPATIALE AS332 SUPER PUMA	788	-	2 769	-	3 240	-	34 812	9 848	34	2.7
AEROSPATIALE SA365 DAUPHIN	263	2	7 069	85	1 098	8	29 347	1 127	13	2.3
AIRBUS A300B4/100/200	786	-	443	-	1 227	-	134 966	242 449	3	12.3
BAC/AEROSPATIALE CONCORDE	673	-	157	-	498	-	8 965	42 262	7	3.2
BAE (H.P.) JETSTREAM 31	129	-	158	-	373	-	925	766	3	6.9
BAE 146 SERIES 100	437	-	675	-	909	-	38 084	30 885	3	8.4
BAE 146 SERIES 200/QT	-	80	-	185	-	173	-	-	1	5.4
BAE(BAC)1-11-200 SERIES	175	-	319	-	391	-	19 867	10 778	2	6.6
BAE(BAC)1-11-300/400/475	2 071	-	2 793	-	3 972	-	143 827	139 816	17	6.1
BAE(BAC)1-11-500 SERIES	5 896	24	7 246	42	11 355	51	582 731	538 272	50	6.6
BAE(HS) 125	-	-	-	-	-	-	-	-	5	-
BAE(HS) 748	744	40	2 443	141	2 643	143	68 492	23 556	26	3.3
BEECH KINGAIR 90/100	-	-	-	-	-	-	-	-	1	-
BEECHCRAFT 200 SUPER KING AIR	33	-	122	2	88	1	257	75	4	0.9
BELL MODEL 214ST	63	-	250	-	262	-	2 455	619	4	2.7
BELL 206B JET RANGER	-	-	-	-	-	-	-	-	4	-
BELL 206L LONG RANGER	-	-	-	-	-	-	-	-	1	-
BELL 212	110	-	3 117	-	735	-	14 798	522	9	2.6
BOEING 707-320C/336	-	189	-	44	-	250	-	-	2	3.6
BOEING 727-100/100C	978	-	522	-	1 412	-	65 759	126 981	4	8.5
BOEING 727-200/200 ADVANCED	2 097	-	1 048	-	2 988	-	179 335	370 854	7	10.7
BOEING 737-200	17 820	-	12 872	-	29 579	-	1 306 968	2 008 620	86	9.6
BOEING 737-300	4 465	-	2 440	-	6 888	-	316 379	616 178	15	12.8
BOEING 747-100/100F	5 230	-	1 287	-	6 852	-	251 307	1 675 333	17	12.9
BOEING 747-200	6 907	-	1 249	-	8 726	-	285 278	2 254 365	21	13.4
BOEING 747-200B COMBI	903	-	151	-	1 148	-	31 928	201 068	3	11.3
BOEING 757-200	6 867	-	5 864	-	11 362	-	925 613	1 246 377	36	9.0
BOEING 767-200	1 503	-	773	-	2 388	-	199 605	390 495	5	14.0
BOEING-VERTOL MODEL 234 CHINOOK	-	-	-	-	-	-	-	-	3	-
BRISTOL 170 FREIGHTER	-	10	-	24	-	44	-	-	1	0.7
CANADAIR CL-44	-	41	-	14	-	87	-	-	1	2.0
CESSNA 310	-	-	-	-	-	-	-	-	1	-
CESSNA 404 TITAN	32	-	116	-	122	-	247	184	5	1.7
DE HAVILLAND DHC-6 TWIN OTTER	247	-	1 372	-	1 161	-	14 096	2 971	8	4.2
DE HAVILLAND DHC-7 DASH-7	213	-	753	-	748	-	16 308	7 542	4	6.0
DORNIER 228-100/200	110	-	529	-	370	-	970	677	4	3.4
DOUGLAS DC3/C47 DAKOTA	-	3	-	8	-	4	-	-	4	0.2
DOUGLAS DC6/6A/6B/6C	-	-	-	4	-	5	-	-	1	0.6
EMBRAER EMB110 BANDEIRANTE	86	-	374	-	536	-	2 993	876	5	1.8
FOKKER F27 100-600	1 111	-	3 653	-	3 731	-	96 709	31 931	21	6.2
GULF AMERICAN GULFSTREAM I	269	-	618	-	771	-	4 500	2 953	6	3.6
GULF AMERICAN GULFSTREAM II	2	-	2	-	3	-	10	8	1	0.1
GULFSTREAM JETPROP 800 TO 1000	-	-	-	-	-	-	-	-	1	-
HANDLEY PAGE HERALD 200	47	143	194	561	186	559	2 610	2 028	6	2.6

**Aircraft Type and Utilisation: All Airlines
August 1987**

Table 12.1

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Jun 1987	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Jun 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
LOCKHEED L-1011-1/100 TRISTAR	1 903	-	1 120	-	2 888	-	365 035	662 155	9	8.5
LOCKHEED L1011-200 TRISTAR	1 525	-	528	-	2 150	-	59 946	278 243	8	10.4
LOCKHEED L1011-500 TRISTAR	610	-	157	-	807	-	16 723	110 334	2	11.3
MBB B0105	8	-	346	-	41	-	322	8	8	0.2
MCDONNELL-DOUGLAS DC-10-10	854	-	420	-	1 111	-	140 928	308 044	3	10.7
MCDONNELL-DOUGLAS DC-10-30	2 770	-	564	-	3 527	-	76 117	506 562	9	12.7
MCDONNELL-DOUGLAS DC9 SRS 30/F	679	-	1 005	-	1 365	-	72 606	53 266	4	8.9
MCDONNELL-DOUGLAS DC9-10/15	757	-	1 564	-	1 738	-	79 182	41 928	6	8.9
MCDONNELL-DOUGLAS MD-80 SRS.	447	-	268	-	680	-	36 785	66 665	2	10.9
PILATUS BN-2A ISLANDER	114	-	1 531	-	546	-	7 851	1 284	15	0.9
PILATUS BN-2A MKIII TRISLANDER	177	-	2 873	-	860	-	34 908	2 156	9	2.8
PIPER PA23 AZTEC/APACHE	-	-	-	-	-	-	-	-	3	-
PIPER PA42 CHEYENNE III/IV	-	-	-	-	-	-	-	-	2	-
PIPER PA-31/31P NAVAJO CHIEFTN	30	-	160	-	114	-	434	128	2	-
SAAB FAIRCHILD 340	53	-	220	-	207	-	3 664	926	1	8.1
SHORTS BELFAST	-	67	-	30	-	161	-	-	3	2.3
SHORTS 330	250	25	1 104	70	1 012	94	22 794	6 464	8	4.8
SHORTS 360	896	10	4 379	51	3 748	41	92 563	21 181	21	5.7
SIKORSKY S61N	454	-	4 346	-	2 326	-	52 373	5 258	34	2.2
SIKORSKY S76 SPIRIT	229	-	2 597	-	928	-	11 409	1 110	19	1.2
VICKERS VISCOUNT 800	594	79	1 736	203	1 924	250	57 725	36 284	17	3.2
V953C MERCHANTMAN	-	168	-	304	-	371	-	-	5	2.2
WESTLAND 30 SRS 100	28	-	543	-	127	-	3 185	164	3	2.2
TOTAL	73 434	883	86 839	1 768	131 856	2 251	5 914 691	12 082 576	648	6.0

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

(b) Excludes passengers uplifted on sub-charter operations

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

Aircraft Type and Utilisation: Individual Airlines
August 1987 (a) (b) (c)

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
									Jun 1987	(Hours)
									Qtr Ended	Jun 1987
AIR BRIDGE CARRIERS										
HANDLEY PAGE HERALD 200	-	16	-	39	-	53	-	-	1	1.6
V953C MERCHANTMAN	-	168	-	304	-	371	-	-	5	2.2
TOTAL	-	184	-	343	-	424	-	-	6	2.1
AIR EUROPE										
BOEING 737-200	629	-	314	-	975	-	34 779	74 977	2	11.3
BOEING 737-300	1 111	-	654	-	1 761	-	87 122	153 507	4	9.8
BOEING 757-200	958	-	476	-	1 433	-	103 683	208 983	3	13.2
TOTAL	2 699	-	1 444	-	4 170	-	225 584	437 467	9	11.3
AIR FOYLE										
BAE 146 SERIES 200/QT	-	80	-	185	-	173	-	-	1	5.4
PIPER PA23 AZTEC/APACHE	-	-	-	-	-	-	-	-	2	-
PIPER PA31/31P NAVAJO CHIEFTN	-	-	-	-	-	-	-	-	1	-
TOTAL	-	80	-	185	-	173	-	-	4	1.4
AIR FURNESS										
PILATUS BN-2A ISLANDER	20	-	187	-	112	-	718	92	1	2.8
TOTAL	20	-	187	-	112	-	718	92	1	2.8
AIR UK										
BAE(BAC)1-11-300/400/475	91	-	220	-	185	-	6 187	4 596	1	5.9
FOKKER F27 100-600	939	-	3 145	-	3 119	-	84 231	27 368	18	6.2
SHORTS 360	169	-	735	-	685	-	14 812	3 665	4	6.2
TOTAL	1 199	-	4 100	-	3 988	-	105 230	35 629	23	6.2
AIR 2000										
BOEING 757-200	689	-	309	-	991	-	64 956	147 546	2	15.0
TOTAL	689	-	309	-	991	-	64 956	147 546	2	15.0
AIRWAYS INTL CYMRU										
BAE(BAC)1-11-300/400/475	248	-	326	-	456	-	9 384	18 312	2	7.1
BOEING 737-200	255	-	151	-	404	-	5 546	29 430	1	10.3
BOEING 737-300	515	-	293	-	772	-	36 714	70 438	2	13.0
TOTAL	1 018	-	770	-	1 632	-	51 644	118 180	5	9.3
ANGLO CARGO										
BOEING 707-320C/336	-	139	-	27	-	182	-	-	1	3.7
TOTAL	-	139	-	27	-	182	-	-	1	3.7

Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km	Aircraft in	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Jun 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted	Used (000)	Service At Qtr Ended Jun 1987	
ATLANTIC AIR TRANSPORT										
BRISTOL 170 FREIGHTER	-	10	-	24	-	44	-	-	1	0.7
CESSNA 310	-	-	-	-	-	-	-	-	1	-
DOUGLAS DC3/C47 DAKOTA	-	3	-	8	-	14	-	-	4	0.2
DOUGLAS DC6/6A/6B/6C	-	1	-	4	-	5	-	-	1	0.6
TOTAL	-	15	-	36	-	62	-	-	7	0.3
AURIGNY AIR SERVICES										
PILATUS BN-2A ISLANDER	7	-	118	-	33	-	589	34	2	1.0
PILATUS BN-2A MKIII TRISLANDER	177	-	2 873	-	860	-	34 908	2 156	9	2.8
TOTAL	184	-	2 991	-	893	-	35 497	2 190	11	2.4
BIRMINGHAM EXECUTIVE AIRWAYS										
BAE (H.P.) JETSTREAM 31	129	-	1 8	-	373	-	925	766	3	6.9
GULF AMERICAN GULFSTREAM I	136	-	201	-	361	-	1 480	1 291	2	3.1
TOTAL	265	-	1 59	-	735	-	2 405	2 058	5	5.4
BOND HELICOPTERS										
AEROSPATIALE AS332 SUPER PUMA	177	-	519	-	708	-	5 759	1 964	7	3.0
AEROSPATIALE SA365 DAUPHIN	263	2	7 069	85	1 098	8	29 347	1 127	13	2.3
MBB BO105	8	-	346	-	41	-	322	8	8	0.2
SIKORSKY S76 SPIRIT	98	-	538	-	383	-	2 852	506	5	2.2
TOTAL	546	2	8 472	85	2 230	8	38 280	3 605	33	1.9
BRISTOW HELICOPTERS										
AEROSPATIALE AS332 SUPER PUMA	517	-	1 934	-	2 156	-	25 143	6 721	24	2.5
BELL 206B JET RANGER	-	-	-	-	-	-	-	-	4	-
BELL 212	110	-	3 117	-	735	-	14 798	522	9	2.6
SIKORSKY S61N	121	-	838	-	733	-	10 295	1 487	15	1.7
SIKORSKY S76 SPIRIT	64	-	641	-	277	-	3 538	353	9	0.6
TOTAL	812	-	6 530	-	3 900	-	53 774	9 083	61	1.9
BRITANNIA AIRWAYS										
BOEING 737-200	7 561	-	4 056	-	12 054	-	489 709	931 091	28	11.8
BOEING 767-200	1 503	-	73	-	2 388	-	199 605	390 495	5	14.0
TOTAL	9 064	-	4 829	-	14 442	-	689 314	1 321 585	33	12.1
BRITISH AIR FERRIES										
HANDLEY PAGE HERALD 200	43	-	177	90	172	137	2 610	1 888	2	3.4
SHORTS 360	61	-	233	-	258	-	-	1 689	1	5.2
VICKERS VISCOUNT 800	466	70	1 231	203	1 472	250	33 205	29 745	14	2.8
TOTAL	570	116	1 641	293	1 901	386	35 815	33 322	17	3.0

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 Jun 1987	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Jun 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
BRITISH AIRWAYS AND AIRTOURS										
BAC/AEROSPATIALE CONCORDE	673	-	157	-	498	-	8 965	42 262	7	3.2
BAE(BAC)1-11-300/400/475	493	-	963	-	1 059	-	40 969	25 744	5	6.4
BAE(BAC)1-11-500 SERIES	1 539	-	2 606	-	3 264	-	181 050	107 379	21	4.7
BAE(HS) 748	438	8	1 627	29	1 563	28	42 512	13 206	9	5.5
BOEING 737-200	6 307	-	6 662	-	11 392	-	589 619	606 812	44	7.5
BOEING 747-100/100F	4 940	-	1 180	-	6 427	-	232 791	1 601 643	16	12.9
BOEING 747-200	5 263	-	982	-	6 700	-	214 234	1 721 714	16	13.8
BOEING 747-200B COMBI	581	-	93	-	731	-	21 471	136 546	2	10.8
BOEING 757-200	3 362	-	4 078	-	6 188	-	540 108	485 539	25	7.3
LOCKHEED L-1011-1/100 TRISTAR	1 903	-	1 120	-	2 888	-	365 035	662 155	9	8.5
LOCKHEED L1011-200 TRISTAR	1 525	-	528	-	2 150	-	59 946	278 243	8	10.4
LOCKHEED L1011-500 TRISTAR	610	-	157	-	807	-	16 723	110 334	2	11.3
TOTAL	27 633	8	20 153	29	43 667	28	2 313 423	5 791 577	164	8.1
BRITISH CALEDONIAN AIRWAYS										
BAE(BAC)1-11-500 SERIES	1 130	24	2 295	42	2 650	51	152 953	75 382	13	6.5
BOEING 747-200	936	-	153	-	1 147	-	28 944	269 727	3	12.1
BOEING 747-200B COMBI	322	-	58	-	417	-	10 457	64 522	1	12.3
MCDONNELL-DOUGLAS DC-10-30	2 770	-	564	-	3 527	-	76 117	506 562	9	12.7
TOTAL	5 158	24	3 070	42	7 740	51	268 471	916 193	26	9.5
BRITISH CALEDONIAN HELIS										
BELL MODEL 214ST	63	-	250	-	262	-	2 455	619	4	2.7
SIKORSKY S61N	59	-	301	-	289	-	3 258	639	3	3.3
SIKORSKY S76 SPIRIT	16	-	67	-	64	-	305	73	1	1.7
TOTAL	138	-	618	-	615	-	6 018	1 331	8	2.8
BRITISH INTERNATIONAL HELIS										
AEROSPATIALE AS332 SUPER PUMA	94	-	316	-	377	-	3 910	1 163	3	3.7
BOEING-VERTOL MODEL 234 CHINOOK	-	-	-	-	-	-	-	-	3	-
SIKORSKY S61N	274	-	3 207	-	1 305	-	38 820	3 132	16	2.5
SIKORSKY S76 SPIRIT	51	-	1 351	-	204	-	4 714	178	4	1.0
WESTLAND 30 SRS 100	28	-	543	-	127	-	3 185	164	3	2.2
TOTAL	447	-	5 417	-	2 013	-	50 629	4 637	29	2.1
BRITISH ISLAND AIRWAYS										
BAE(BAC)1-11-300/400/475	569	-	443	-	979	-	32 748	45 715	3	7.1
BAE(BAC)1-11-500 SERIES	951	-	664	-	1 610	-	68 330	106 220	4	9.9
TOTAL	1 520	-	1 107	-	2 589	-	101 078	151 935	7	8.7

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
									Jun 1987	(Hours)
									Qtr Ended	Jun 1987
BRITISH MIDLAND										
FOKKER F27 100-600	129	-	348	-	461	-	9 497	3 553	2	7.5
MCDONNELL-DOUGLAS DC9 SRS 30/F	679	-	1 005	-	1 365	-	72 606	53 266	4	8.9
MCDONNELL-DOUGLAS DC9-10/15	757	-	1 564	-	1 738	-	79 182	41 928	6	8.9
SHORTS 360	91	-	589	-	490	-	9 957	1 591	2	8.2
VICKERS VISCOUNT 800	82	-	225	-	270	-	9 964	4 060	2	5.5
TOTAL	1 738	-	3 731	-	4 324	-	181 206	104 398	16	8.2
BROWN AIR INTERNATIONAL										
GULF AMERICAN GULFSTREAM I	57	-	196	-	177	-	1 953	727	1	6.0
TOTAL	57	-	196	-	177	-	1 953	727	1	6.0
BRYMON AIRWAYS										
DE HAVILLAND DHC-6 TWIN OTTER	143	-	819	-	681	-	8 551	1 833	3	6.2
DE HAVILLAND DHC-7 DASH-7	121	-	464	-	420	-	11 568	4 118	3	4.7
TOTAL	263	-	1 283	-	1 101	-	20 119	5 951	6	5.4
CAL AIR INTERNATIONAL										
MC DONNELL-DOUGLAS DC-10-10	854	-	420	-	1 111	-	140 928	308 044	3	10.7
TOTAL	854	-	420	-	1 111	-	140 928	308 044	3	10.7
CASAIR AVIATION										
CESSNA 404 TITAN	17	-	60	-	62	-	247	88	3	2.0
PIPER PA-31/31P NAVAJO CHIEFTN	30	-	160	-	114	-	434	128	1	-
TOTAL	46	-	220	-	176	-	681	216	4	1.5
CHANNEL EXPRESS (AIR SVCS)										
HANDLEY PAGE HERALD 200	4	90	17	432	14	370	-	140	3	2.7
TOTAL	4	90	17	432	14	370	-	140	3	2.7
CHIEFTAIN AIRWAYS										
BAE(HS) 748	-	-	-	-	-	-	-	-	-	4.3
BEECHCRAFT 200 SUPER KING AIR	-	-	-	-	-	-	-	-	-	3.3
TOTAL	-	-	-	-	-	-	-	-	-	3.9
CONNECTAIR										
EMBRAER EMB110 BANDEIRANTE	35	-	107	-	128	-	1 155	387	1	1.8
SHORTS 330	41	-	133	-	167	-	1 979	759	1	7.8
SHORTS 360	82	2	205	5	304	6	3 981	1 693	1	7.4
TOTAL	158	2	445	5	600	6	7 115	2 839	3	5.9

Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km	Aircraft in	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Jun 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted	Used (000)	Service At Qtr Ended Jun 1987	
DAN AIR										
AIRBUS A300B4/100/200	262	-	156	-	386	-	50 120	84 249	1	11.0
BAE 146 SERIES 100	437	-	675	-	909	-	38 084	30 885	3	8.4
BAE(BAC)1-11-200 SERIES	175	-	319	-	391	-	19 867	10 778	2	6.6
BAE(BAC)1-11-300/400/475	460	-	674	-	932	-	43 964	29 886	4	6.2
BAE(BAC)1-11-500 SERIES	2 276	-	1 681	-	3 831	-	180 398	249 291	11	9.2
BAE(HS) 748	272	30	724	103	969	108	24 788	9 235	15	2.2
BOEING 727-100/100C	978	-	522	-	1 412	-	65 759	126 981	4	8.5
BOEING 727-200/200 ADVANCED	2 097	-	1 048	-	2 988	-	179 335	370 854	7	10.7
BOEING 737-200	1 383	-	755	-	2 122	-	81 441	165 799	5	11.3
BOEING 737-300	261	-	152	-	411	-	18 952	36 960	1	12.3
TOTAL	8 602	30	6 706	103	14 350	108	702 708	1 114 918	53	7.3
EUROAIR TRANSPORT										
BAE(HS) 748	34	2	92	9	110	7	1 192	1 114	2	1.0
EMBRAER EMB110 BANDEIRANTE	24	-	93	-	278	-	-	201	2	2.4
HANDLEY PAGE HERALD 200	-	-	-	-	-	-	-	-	-	0.9
TOTAL	58	2	185	9	388	7	1 192	1 315	4	1.6
GUERNSEY AIRLINES										
SHORTS 330	209	-	971	-	844	-	20 815	5 705	5	4.6
TOTAL	209	-	971	-	844	-	20 815	5 705	5	4.6
HEAVYLIFT CARGO AIRLINES										
CANADAIR CL-44	-	41	-	14	-	87	-	-	1	2.0
SHORTS BELFAST	-	67	-	30	-	161	-	-	3	2.3
TOTAL	-	107	-	44	-	248	-	-	4	2.2
HIGHLAND EXPRESS AIRWAYS										
BOEING 747-100/100F	290	-	107	-	426	-	18 516	73 690	1	..
TOTAL	290	-	107	-	426	-	18 516	73 690	1	..
INTER EUROPEAN AIRWAYS										
BOEING 737-200	282	-	140	-	425	-	14 943	34 502	1	10.6
TOTAL	282	-	140	-	425	-	14 943	34 502	1	10.6
ISLES OF SCILLY SKYBUS										
PILATUS BN-2A ISLANDER	23	-	477	-	119	-	3 145	154	2	1.1
TOTAL	23	-	477	-	119	-	3 145	154	2	1.1

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 Jun 1987	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Jun 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
JERSEY EUROPEAN AIRWAYS										
EMBRAER EMB110 BANDEIRANTE	27	-	174	-	131	-	1 838	289	1	2.8
SHORTS 360	199	-	1 043	-	716	-	24 177	5 009	5	4.8
TOTAL	226	-	1 217	-	847	-	26 015	5 297	6	4.4
LOGANAIR										
DE HAVILLAND DHC-6 TWIN OTTER	96	-	516	-	444	-	5 105	1 030	4	3.4
DE HAVILLAND DHC-7 DASH-7	93	-	289	-	328	-	4 740	3 425	1	9.9
FOKKER F27 100-600	43	-	160	-	151	-	2 981	1 010	1	4.7
PILATUS BN-2A ISLANDER	64	-	749	-	281	-	3 399	1 005	6	1.0
SHORTS 360	152	-	751	-	653	-	16 924	3 530	4	4.2
TOTAL	448	-	2 465	-	1 856	-	33 149	9 999	16	3.2
LONDON EUROPEAN AIRWAYS										
BAE(BAC)1-11-500 SERIES	-	-	-	-	-	-	-	-	1	-
TOTAL	-	-	-	-	-	-	-	-	1	-
MALINAIR										
DORNIER 228-100/200	56	-	321	-	183	-	-	385	3	2.4
PILATUS BN-2A ISLANDER	-	-	-	-	-	-	-	-	3	0.2
TOTAL	56	-	321	-	183	-	-	385	6	1.3
MANX AIRLINES										
GULFSTREAM JETPROP 800 TO 1000	-	-	-	-	-	-	-	-	1	-
SAAB FAIRCHILD 340	53	-	220	-	207	-	3 664	926	1	8.1
SHORTS 360	142	8	823	46	642	35	22 712	4 006	4	6.6
VICKERS VISCOUNT 800	46	-	280	-	182	-	14 556	2 479	1	5.6
TOTAL	241	8	1 323	46	1 031	35	40 932	7 411	7	5.7
MARINE+AV MANAGEMENT INT										
GULF AMERICAN GULFSTREAM II	2	-	2	-	3	-	10	8	1	0.1
TOTAL	2	-	2	-	3	-	10	8	1	0.1
MCALPINE AVIATION										
BAE(BAC)1-11-300/400/475	2	-	1	-	3	-	15	28	1	0.7
BAE(HS) 125	-	-	-	-	-	-	-	-	5	-
PIPER PA-42 CHEYENNE III/IV	-	-	-	-	-	-	-	-	2	-
TOTAL	2	-	1	-	3	-	15	28	8	0.1

Aircraft Type and Utilisation: Individual Airlines

Table 12.

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Jun 1987	Avge Dail Utilisatio Per A/ (Hours Qtr Ende Jun 198
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted			
MEDITERRANEAN EXPRESS										
BAE(BAC)1-11-300/400/475	209	-	166	-	358	-	10 560	15 535	1	1.
TOTAL	209	-	166	-	358	-	10 560	15 535	1	1.
MONARCH AIRLINES										
BOEING 737-200	588	-	356	-	909	-	41 900	70 640	2	14.
BOEING 737-300	1 388	-	657	-	2 036	-	85 994	192 579	4	14.
BOEING 757-200	1 858	-	1 001	-	2 750	-	216 866	404 308	6	13.
TOTAL	3 835	-	2 014	-	5 695	-	344 760	667 528	12	13.
NATIONAL COMMUTER AIRWAYS										
BEECHCRAFT 200 SUPER KING AIR	32	-	118	-	84	-	257	70	1	4.
TOTAL	32	-	118	-	84	-	257	70	1	4.
ORION AIRWAYS										
AIRBUS A300B4/100/200	525	-	287	-	841	-	84 846	158 199	2	13.
BOEING 737-200	814	-	438	-	1 297	-	49 031	95 369	3	13.
BOEING 737-300	1 190	-	684	-	1 908	-	87 597	162 693	4	14.
TOTAL	2 529	-	1 409	-	4 047	-	221 474	416 261	9	13.
PARAMOUNT AIRWAYS										
MCDONNELL-DOUGLAS MD-80 SRS.	447	-	268	-	680	-	36 785	66 665	2	10.
TOTAL	447	-	268	-	680	-	36 785	66 665	2	10.
PEREGRINE AIR SERVICES										
BEECHCRAFT 200 SUPER KING AIR	1	-	4	-	3	-	-	5	1	
CESSNA 404 TITAN	15	-	56	-	60	-	-	96	2	1.
GULF AMERICAN GULFSTREAM I	76	-	221	-	232	-	1 067	935	3	3.
TOTAL	92	-	281	-	296	-	1 067	1 036	6	2.
SOUTH EAST AIR										
DE HAVILLAND DHC-6 TWIN OTTER	8	-	37	-	36	-	440	108	1	1.
PILATUS BN2A ISLANDER	-	-	-	-	-	-	-	-	1	0.
PIPER PA23 AZTEC/APACHE	-	-	-	-	-	-	-	-	1	
TOTAL	8	-	37	-	36	-	440	108	3	0.
SUCKLING AIRWAYS										
DORNIER 228-100/200	53	-	208	-	187	-	970	292	1	6.
TOTAL	53	-	208	-	187	-	970	292	1	6.

Aircraft Type and Utilisation: Individual Airlines

Table 12.1

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Jun 1987	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Jun 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
TAL AIR										
BEECH KINGAIR 90/100	-	-	-	-	-	-	-	-	1	.
BEECHCRAFT 200 SUPER KING AIR	-	-	-	2	-	1	-	-	2	.
BELL 206L LONGRANGER	-	-	-	-	-	-	-	-	1	.
EMBRAER EMB110 BANDEIRANTE	-	-	-	-	-	-	-	-	1	.
SHORTS 330	-	25	-	70	-	94	-	-	2	2.
TOTAL	-	25	-	72	-	95	-	-	7	0.
TRADEWINDS AIRWAYS										
BOEING 707-320C/336	-	50	-	17	-	68	-	-	1	3.
TOTAL	-	50	-	17	-	68	-	-	1	3.
VIRGIN ATLANTIC AIRWAYS										
BOEING 747-200	708	-	114	-	879	-	42 100	262 923	2	11.
TOTAL	708	-	114	-	879	-	42 100	262 923	2	11.
GRAND TOTAL	73 434	883	86 839	1 768	131 856	2 251	5 914 691	12 082 576	648	6.

(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 August 1987

Table 13

Birmingham	Channel Islands (c)	14 632	Edinburgh	Humberside	337
	Edinburgh	4 596		Isle of Man	285
	Glasgow	5 998		Kirkwall	775
	Isle of Man	403		Leeds/Bradford	1 151
	Kirkwall	72		Manchester	3 689
	Manchester	217		Norwich	988
	Prestwick	528		Other Scottish Aerodromes	980
	Southampton	266		Southampton	57
	Sumburgh	69		Sumburgh	151
Blackpool	Channel Islands (c)	665	Exeter	Plymouth	229
	Isle of Man	5 301			
	Londonderry	262	Glasgow	Humberside	203
Bournemouth	Channel Islands (c)	9 883		Inverness	1 522
				Isle of Man	2 337
Bristol	Channel Islands (c)	3 801		Kirkwall	419
	Isles of Scilly-St. Marys	411		Leeds/Bradford	1 294
	Newquay	12		Londonderry	1 808
Cambridge	Channel Islands (c)	3 070		Manchester	4 822
				Other Scottish Aerodromes	8 938
Cardiff Wales	Channel Islands (c)	5 133	Humberside	Sumburgh	561
	Glasgow	472		Tees-side	205
	Leeds/Bradford	187		Newcastle	11
Carlisle	Channel Islands (c)	707		Norwich	537
	Isle of Man	116	Inverness	Tees-side	26
Channel Islands (c)	Channel Islands (c)	27 277		Kirkwall	748
	Coventry	2 109		Other Scottish Aerodromes	2 319
	East Midlands	14 756		Sumburgh	228
	Edinburgh	1 893	Ipswich	Manchester	280
	Exeter	9 252			
	Glasgow	8 922	Isle of Man	Leeds/Bradford	355
	Gloucester/Cheltenham	522		Liverpool	14 570
	Humberside	1 706		Londonderry	127
	Leeds/Bradford	5 364		Manchester	5 798
	Liverpool	4 645		Newcastle	395
	Manchester	18 654			
	Manston	1 067	Isles of Scilly-St. Marys	Lands End (St Just)	3 145
	Newcastle	5 587		Newquay	202
	Norwich	3 569		Penzance Heliport	12 044
	Plymouth	3 949		Plymouth	724
	Shoreham	440	Isles of Scilly-Tresco	Penzance Heliport	2 078
	Southampton	58 693			
	Tees-side	2 269	Kirkwall	Other Scottish Aerodromes	2 661
Dundee	Manchester	464		Southampton	2
			Leeds/Bradford	Sumburgh	1 417
East Midlands	Edinburgh	749		Norwich	5
	Glasgow	3 223			

Passengers Uplifted on Domestic Routes For August 1987

Table 13

Manchester	Southampton	424
Newcastle	Tees-side	4
Newquay	Plymouth	226
Norwich	Tees-side	490
Other Scottish Aerodromes	Other Scottish Aerodromes	1 689
Other Routes (d)	Other Routes (d)	1 527

(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) August 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	26 360	251 242	738 285	611 366	107 007	645 204	126 019	213 380	40 160	152 988	2 912 011
International	25 416	240 570	336 875	458 073	93 709	402 741	95 243	119 390	9 653	107 857	1 889 527
Domestic	944	10 672	401 410	153 293	13 298	242 463	30 776	93 990	30 507	45 131	1 022 484

(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

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

Table 14.2

		Charter Categories				Total
		ABC	Affinity	ITC	Other	Passengers
Class 2	All	33 465	1 810	-	65 637	100 312
	International	33 057	1 810	-	63 844	98 711
	Domestic	408	-	-	1 193	1 601
Class 3	All	-	-	2 912 316	-	2 912 316
	International	-	-	2 890 353	-	2 890 353
	Domestic	-	-	21 963	-	21 963
Class 4	All	651	-	16 090	5 294	22 035
	International	-	-	15 176	5 294	22 470
	Domestic	651	-	914	-	1 565
Class 7	All	-	-	-	134 962	134 962
	International	-	-	-	134 924	134 924
	Domestic	-	-	-	38	38
(b) Exempt	All	-	-	-	27 227	27 227
	International	-	-	-	14 085	14 085
	Domestic	-	-	-	13 142	13 142
Total Non-Scheduled						
	All	34 116	1 810	2 928 406	232 520	3 196 852
	International	33 057	1 810	2 905 529	218 147	3 158 543
	Domestic	1 059	-	22 877	14 373	38 309

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

(b) Excludes exempt sub-charter passengers

Public Transport Air Taxi Operations (a)

Quarter Ended June 1987

Table 15

	Stage Flights	Aircraft Hours
AEROSPATIALE AS332 SUPER PUMA	205	223
AEROSPATIALE AS355 ECUREUIL 2	518	501
AEROSPATIALE SA341 GAZELLE	62	51
AEROSPATIALE SA350 ECUREUIL	740	656
AEROSPATIALE SA365 DAUPHIN	1 085	266
AGUSTA A109A	270	1 191
AIRSHIP INDUSTRIES SKYSHIP 600	184	525
BAE(HP) JETSTREAM 31	5	8
BAE(HS) 125	861	1 077
BEECH KINGAIR 90/100	1 780	2 123
BEECHCRAFT BARON MOD.55/58/58P	90	185
BEECHCRAFT QUEEN AIR 65/80	6	7
BEECHCRAFT SUPER KING AIR 300	7	4
BEECHCRAFT 200 SUPER KING AIR	1 559	1 887
BELL MODEL 214ST	13	14
BELL 206B JET RANGER	3 108	4 327
BELL 206L LONG RANGER	494	233
BELL 47G	15	36
CESSNA 172 SKYHAWK	274	164
CESSNA 180 SKYWAGON	96	41
CESSNA 310	727	442
CESSNA 401/402/411/421	409	423
CESSNA 404 TITAN	1 425	1 524
CESSNA 414A CHANCELLOR	72	55
CESSNA 425 CONQUEST I	9	16
CESSNA 441 CONQUEST	194	278
CESSNA 500 CITATION I	233	208
CESSNA 550 CITATION II	344	445
DASSAULT MYSTERE-FALCON 20	141	181
DE HAVILLAND DHC-6 TWIN OTTER	911	862
DE HAVILLAND TIGER MOTH	138	27
DORNIER 228-100/200	451	403
DOUGLAS DC3/C47/DAKOTA	170	187
EMBRAER EMB110 BANDEIRANTE	1 628	1 511
ENSTROM F28A/F280 SHARK	102	143
GATES LEARJET 35A	185	233
GRUMMAN GA-7 COUGAR	12	35
GULFSTREAM JETPROP 800 TO 1000	72	79
HUGHES 269A	4	3
HUGHES 500	135	167
MBB BO105	3 385	1 114
PARTENAVIA P68B/C	846	1 094
PILATUS BN-2A ISLANDER	1 349	858
PILATUS BN-2A MKIII TRISLANDER	441	669
PIPER PA-23 AZTEC/APACHE	2 048	1 990
PIPER PA-28 CHEROKEE SRS/PA-32	52	22
PIPER PA-31/31P NAVAJO CHIEFTN	3 541	3 746
PIPER PA-31T CHEYENNE I/II	128	145
PIPER PA-34 SENECA II	67	75
RO TURBO COMMANDER 680T/690	29	38
SHORTS 330	761	421
SHORTS 360	678	1 003
SIKORSKY S61N	2 817	1 097
SIKORSKY S76 SPIRIT	999	373
TOTAL	35 875	33 381

(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.