

**Civil Aviation Authority**

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**UK Airlines**

monthly operating and traffic statistics

August 1986

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## FOREWORD

### 1 CONTENT

- 1.1 "UK Airlines - Operating and Traffic Statistics" is published by the Civil Aviation Authority with the co-operation of the United Kingdom airline operators.
- 1.2 Some of the figures included in this publication may be provisional and revised in later issues.

### 2 CONVENTIONS

- 2.1 **Symbols and Abbreviations** The following are used throughout:
  - .. = not available
  - = nil or too small to register
- 2.2 **Rounding of Figures** in tables where figures have been rounded to the nearest final digit, there may be an apparent slight discrepancy between the sum of the constituent items and the total as shown.
- 2.3 **Units of Measurement** Metric measurements are used throughout.
  - Tonne = 1000 kilogrammes
  - Conversion factors (foot/pound system to metric system)
    - 1 short ton (2000 lbs) = 0.9072 tonnes
    - 1 ton (2240 lbs) = 1.0160 tonnes
    - 1 statute mile (5280 feet) = 1.6095 kilometres
    - 1 short ton mile = 1.4600 tonne-kilometres

The explanations of other terms used throughout the Tables are contained in the section on Definitions immediately following the Tables.

### 3 ENQUIRIES

- 3.1 **Statistics** Enquiries concerning the information in this publication should be addressed to:

Civil Aviation Authority	Tel. 01 379 7311 Ext. 2504 or 2223
Room T404	
CAA House	
45-59 Kingsway	
London WC2B 6TE	

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

Civil Aviation Authority	Tel. Cheltenham (0242) 35151
Printing and Publication Services	
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37 Gratton Road	
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#### 4 CIVIL AVIATION STATISTICS FOR EARLIER YEARS

- 4.1 Statistics for the period from January 1968 to December 1972 were published in the Civil Aviation Series of the Department of Trade & Industry's Business Monitors.

The series comprise:

CA. 1	Airport activity	(Monthly and Annual)
CA. 2	Air Passengers	" " "
CA. 3	Air freight & mail	" " "
CA. 4	Airline operations	" " "
CA. 5	Airline operations	(Quarterly and Annual)
CA. 6	Domestic passenger traffic	" " "
CA. 7	Air passengers - international and cabotage	" " "
CA. 8	Airline financial statistics	(Annually - 1968 to 1971 only)

- 4.2 Statistics for the period from January 1973 to December 1982 were published in "CAA Monthly Statistics" which also incorporated statistics of activity at UK airports.

#### 5 OTHER MONTHLY STATISTICAL PUBLICATIONS

- 5.1 Statistics of activity at UK airports (previously published in CAA Monthly Statistics) are available in "UK Airports - Monthly Statements of Movements, Passenger and Cargo" obtainable from the address given in paragraph 3.2.

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Size of UK Airlines by Available Capacity  
Year ended August 1986 (a)

Table 1

	Output in available tonne-kilometres (000 000)	Percentage of all available tonne- kilometres
British Airways	8 151	57.77
British Caledonian Airways	1 949	13.81
Britannia Airways	892	6.32
Dan-Air Services	712	5.05
British Airtours	456	3.23
Monarch Airlines	373	2.64
Virgin Atlantic Airways	253	1.79
Air Europe	245	1.74
Orion Airways	243	1.72
Cal Air International	189	1.34
British Midland	128	0.91
British Island Airways	78	0.55
Tradewinds Airways	71	0.50
Air UK	67	0.47
Anglo Cargo	51	0.36
Airways International (Cymru)	44	0.31
Air Bridge Carriers	33	0.23
British Air Ferries	32	0.22
Heavylift Cargo Airlines	28	0.20
British Airways Helicopters	18	0.12
Bristow Helicopters	16	0.11
Brymon Airways	10	0.07
Others (31 airlines)	72	0.51

(a) Excludes Air Taxi Operations

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

**Table 2**

	Available tonne-km		
	Total	Scheduled services	Non-scheduled services
	(000 000)	(000 000)	(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
<b>Year ended</b>			
August 1985	13 275	10 079	3 197
August 1986	14 097	10 571	3 526
<b>Latest year's growth (percentages)</b>	<b>6.2</b>	<b>4.9</b>	<b>10.3</b>
<b>Mean rates of growth (percentages)</b>			
<b>to 1985</b>			
20 years	7.1	7.1	7.1
10 years	2.6	4.4	-1.7
5 years	1.5	1.3	2.3

(a) Excludes Air Taxi Operations.



## All Scheduled Services August 1986

Table 3.1

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
<b>Passenger Services</b>														
Air Ecosse	189	772	723	6 031	4 954	1 914	38.6	7	445	158	1	-	157	35.5
Air Europe	160	106	254	12 330	20 863	18 671	89.5	41	1 974	1 552	1	58	1 493	78.6
Air Furness	16	146	91	225	141	24	17.1	-	13	2	-	-	2	14.4
Air UK	1 122	4 077	3 652	87 940	52 695	29 856	56.7	119	5 397	2 592	3	51	2 538	48.0
Aurigny Air Services	178	2 878	862	33 130	2 896	2 024	69.9	124	240	169	1	6	162	70.3
Aviation West + Air Camelot	7	59	31	372	76	45	59.8	-	7	2	-	-	2	36.9
Birmingham Executive Airways	264	324	747	2 060	3 173	1 785	56.3	-	286	134	-	-	134	47.0
Britannia Airways	111	54	170	6 521	17 855	14 713	82.4	-	1 518	1 251	-	-	1 251	82.4
British Air Ferries	111	354	411	10 755	6 023	3 630	60.3	6	548	303	-	2	301	55.4
British Airways	22 738	17 399	35 986	1 637 505	5 693 703	4 220 614	74.1	19 783	736 762	505 616	12 548	102 901	390 167	68.6
British Airways Helis	31	514	171	12 465	887	752	84.8	15	74	63	-	1	62	85.0
British Caledonian Airways	5 197	2 967	7 742	247 838	1 119 308	809 425	72.3	6 114	181 493	111 139	2 309	34 944	73 886	61.2
British Midland	1 452	3 647	3 985	153 652	116 966	69 191	59.2	216	11 836	5 505	59	43	5 403	46.5
Brown Air International	113	269	312	1 490	2 088	873	41.8	-	209	70	-	-	70	33.5
Brymon Airways	223	1 166	986	17 881	7 085	4 819	68.0	7	682	397	-	2	395	58.2
Casair Aviation	29	158	95	503	321	149	46.4	-	32	12	-	-	12	38.0
Connectair	91	294	330	2 983	2 137	1 180	55.2	1	209	89	-	-	89	42.5
Dan Air Services	1 369	2 984	3 428	140 054	110 084	77 981	70.8	288	8 811	6 429	25	166	6 238	73.0
Euroair Transport	48	164	175	1 531	1 904	771	40.5	-	187	62	-	-	62	33.0
Guernsey Airlines	244	701	822	30 821	15 825	12 662	80.0	6	1 390	1 059	-	1	1 058	76.2
Jersey European Airways	254	1 090	867	18 235	5 728	4 118	71.9	9	561	310	-	1	308	55.2
Loganair	321	2 114	1 376	24 997	8 333	5 127	61.5	24	751	466	-	4	462	62.1
Malinair	39	160	184	971	314	238	75.9	-	29	17	-	-	17	56.7
Manx Airlines	309	1 572	1 293	47 549	13 730	10 101	73.6	47	1 253	817	-	9	808	65.2
Monarch Airlines	31	20	48	2 171	4 031	3 356	83.3	-	366	302	-	-	302	82.6
South East Air	12	52	63	287	106	65	61.3	-	10	5	-	-	5	51.8
Suckling Airways	42	162	146	633	717	193	27.0	-	51	14	-	-	14	27.4
Virgin Atlantic Airways	588	156	787	38 590	256 855	210 470	81.9	944	36 137	25 005	-	5 448	19 556	69.2
<b>Total Passenger Services</b>	<b>35 289</b>	<b>44 359</b>	<b>65 737</b>	<b>2 539 520</b>	<b>7 468 798</b>	<b>5 504 750</b>	<b>73.7</b>	<b>27 751</b>	<b>991 271</b>	<b>663 539</b>	<b>14 947</b>	<b>143 638</b>	<b>504 954</b>	<b>66.9</b>
<b>Cargo Services</b>														
Air Bridge Carriers	83	202	208	-	-	-	-	1 468	1 385	672	-	672	-	48.5
Air UK	24	58	81	-	-	-	-	167	144	70	-	70	-	48.5
British Air Ferries	7	10	20	-	-	-	-	33	37	22	-	22	-	59.1
British Caledonian Airways	24	42	51	-	-	-	-	335	264	192	192	-	-	72.5
Channel Express (Air Svcs)	19	139	86	-	-	-	-	501	105	85	-	85	-	80.4
Tradewinds Airways	64	16	83	-	-	-	-	262	2 693	1 680	-	1 680	-	62.4
<b>Total Cargo Services</b>	<b>221</b>	<b>467</b>	<b>529</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2 765</b>	<b>4 629</b>	<b>2 720</b>	<b>192</b>	<b>2 528</b>	<b>-</b>	<b>58.8</b>
<b>Grand Total</b>	<b>35 510</b>	<b>44 826</b>	<b>66 266</b>	<b>2 539 520</b>	<b>7 468 798</b>	<b>5 504 750</b>	<b>73.7</b>	<b>30 516</b>	<b>995 900</b>	<b>666 259</b>	<b>15 139</b>	<b>146 166</b>	<b>504 954</b>	<b>66.9</b>

## International Scheduled Services August 1986 (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	160	106	254	12 330	20 863	18 671	89.5	41	1 974	1 552	1	58	1 493	78.6	
Air UK	549	1 584	1 613	27 384	29 103	14 107	48.5	75	2 970	1 242	3	40	1 199	41.8	
Aurigny Air Services	20	242	95	1 586	267	133	50.0	4	23	11	-	-	11	47.8	
Aviation West + Air Camelot	-	7	2	20	3	1	31.7	-	-	-	-	-	-	26.8	
Birmingham Executive Airways	264	324	747	2 060	3 173	1 785	56.3	-	286	134	-	-	134	47.0	
Britannia Airways	111	54	170	6 521	17 855	14 713	82.4	-	1 518	1 251	-	-	1 251	82.4	
British Air Ferries	48	144	171	3 166	2 797	1 046	37.4	2	252	87	-	1	87	34.7	
British Airways	20 573	11 980	30 653	1 257 027	5 413 743	4 049 509	74.8	18 947	706 388	491 040	12 423	102 690	375 926	69.5	
British Caledonian Airways	4 821	2 020	6 801	188 691	1 082 094	784 390	72.5	5 962	177 441	109 045	2 274	34 918	71 853	61.5	
British Midland	208	508	619	12 301	13 205	5 021	38.0	20	1 375	400	1	7	392	29.1	
Brown Air International	89	187	213	707	1 413	650	46.0	-	141	52	-	-	52	36.9	
Brymon Airways	21	62	82	1 391	631	477	75.6	-	58	39	-	-	39	67.5	
Connectair	91	294	330	2 983	2 137	1 180	55.2	1	209	89	-	-	89	42.5	
Dan Air Services	769	1 261	1 713	62 016	65 538	44 978	68.6	177	5 255	3 726	15	113	3 598	70.9	
Guernsey Airlines	9	19	25	638	642	542	84.4	-	55	45	-	-	45	82.4	
Jersey European Airways	78	334	255	4 700	1 552	1 017	65.5	1	158	77	-	-	76	48.6	
Malinair	39	160	184	971	314	238	75.9	-	29	17	-	-	17	56.7	
Manx Airlines	19	135	86	4 604	797	737	92.6	-	74	59	-	-	59	79.7	
Monarch Airlines	31	20	48	2 171	4 031	3 356	83.3	-	366	302	-	-	302	82.6	
Suckling Airways	31	122	109	494	529	155	29.3	-	37	11	-	-	11	29.8	
Virgin Atlantic Airways	588	156	787	38 590	256 855	210 470	81.9	944	36 137	25 005	-	5 448	19 556	69.2	
Total Passenger Services	28 521	19 719	44 958	1 630 351	6 917 545	5 153 177	74.5	26 173	934 746	634 184	14 718	143 275	476 191	67.8	
Cargo Services															
Air Bridge Carriers	47	83	124	-	-	-	-	513	735	297	-	297	-	40.3	
Air UK	24	58	81	-	-	-	-	167	144	70	-	70	-	48.5	
British Air Ferries	7	10	20	-	-	-	-	33	37	22	-	22	-	59.1	
Tradewinds Airways	64	16	83	-	-	-	-	262	2 693	1 680	-	1 680	-	62.4	
Total Cargo Services	142	167	308	-	-	-	-	975	3 609	2 068	-	2 068	-	57.3	
Grand Total	28 663	19 886	45 266	1 630 351	6 917 545	5 153 177	74.5	27 148	938 356	636 252	14 718	145 343	476 191	67.8	

(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 1986 (a)

Table 3.3

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail
Passenger Services														
Air Ecosse	189	772	723	6 031	4 954	1 914	38.6	7	445	158	1	-	157	35.5
Air Furness	16	146	91	225	141	24	17.1	-	13	2	-	-	2	14.4
Air UK	572	2 493	2 039	60 556	23 592	15 749	66.8	44	2 427	1 350	-	11	1 339	55.6
Aurigny Air Services	158	2 636	767	31 544	2 630	1 891	71.9	120	217	158	1	6	151	72.7
Aviation West + Air Camelot	7	52	29	352	72	44	61.1	-	6	2	-	-	2	37.4
British Air Ferries	63	210	240	7 589	3 226	2 584	80.1	4	296	216	-	1	214	73.0
British Airways	2 164	5 419	5 333	380 478	279 960	171 105	61.1	837	30 374	14 577	125	211	14 241	48.0
British Airways Helis	31	514	171	12 465	887	752	84.8	15	74	63	-	1	62	85.0
British Caledonian Airways	376	947	941	59 147	37 214	25 035	67.3	152	4 052	2 094	35	26	2 033	51.7
British Midland	1 245	3 139	3 366	141 351	103 762	64 170	61.8	196	10 461	5 105	58	36	5 011	48.8
Brown Air International	23	82	98	783	675	223	33.1	-	67	18	-	-	18	26.5
Brymon Airways	202	1 104	904	16 490	6 453	4 342	67.3	7	624	358	-	2	356	57.3
Casaair Aviation	29	158	95	503	321	149	46.4	-	32	12	-	-	12	38.0
Dan Air Services	600	1 723	1 714	78 038	44 545	33 003	74.1	111	3 556	2 703	10	54	2 640	76.0
Euroair Transport	48	164	175	1 531	1 904	771	40.5	-	187	62	-	-	62	33.0
Guernsey Airlines	235	682	797	30 183	15 183	12 120	79.8	6	1 336	1 014	-	1	1 013	75.9
Jersey European Airways	176	756	612	13 535	4 176	3 101	74.3	8	403	233	-	1	232	57.8
Loganair	321	2 114	1 376	24 997	8 333	5 127	61.5	24	751	466	-	4	462	62.1
Manx Airlines	290	1 437	1 207	42 945	12 933	9 364	72.4	47	1 179	758	-	9	749	64.2
South East Air	12	52	63	287	106	65	61.3	-	10	5	-	-	5	51.8
Suckling Airways	11	40	37	139	188	38	20.4	-	13	3	-	-	3	20.8
Total Passenger Services	6 768	24 640	20 779	909 169	551 253	351 573	63.8	1 578	56 524	29 355	229	362	28 764	51.9
Cargo Services														
Air Bridge Carriers	36	119	84	-	-	-	-	955	650	375	-	375	-	57.7
British Caledonian Airways	24	42	51	-	-	-	-	335	264	192	192	-	-	72.5
Channel Express (Air Svcs)	19	139	86	-	-	-	-	501	105	85	-	85	-	80.4
Total Cargo Services	79	300	221	-	-	-	-	1 790	1 020	651	192	460	-	63.9
Grand Total	6 847	24 940	20 999	909 169	551 253	351 573	63.8	3 369	57 544	30 007	421	822	28 764	52.1

(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 1986 (a)

Table 4.1

	Aircraft -Km (000)	Stage Flights	A/C Hours	(b)		Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	(b) 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	79	124	191	-	-	-	-	-	466	1 279	675	-	675	-	-	52.7
Air Ecosse	-	2	2	-	13	10	79.2	-	-	1	1	-	-	1	-	78.4
Air Europe	1 747	864	2 637	151 384	324 136	313 356	96.7	-	-	30 691	25 069	-	-	25 069	-	81.7
Air UK	46	92	138	1 209	1 614	1 403	87.0	-	-	274	156	-	36	119	-	56.9
Airways Intl Cymru	720	627	1 208	40 549	86 596	79 239	91.5	-	-	7 900	5 945	-	3	5 942	-	75.2
Anglo Cargo	104	42	139	-	-	-	-	-	397	3 947	2 391	-	2 391	-	-	60.6
Atlantic Air Transport	15	40	63	-	-	-	-	-	30	70	33	11	22	-	-	47.3
Bond Helicopters	548	9 692	2 239	39 092	6 921	3 147	45.5	-	372	589	281	-	15	266	-	47.7
Bristow Helicopters	600	5 535	3 014	40 459	9 923	6 468	65.2	-	253	926	624	-	37	587	-	67.4
Britannia Airways	8 796	4 841	14 068	701 720	1 360 655	1 329 184	97.7	-	4	115 682	113 040	22	31	112 988	-	97.7
British Air Ferries	485	1 269	1 543	24 479	30 252	24 541	81.1	-	551	3 112	2 361	13	306	2 041	-	75.9
British Airtours	2 971	1 592	4 915	327 159	751 271	716 172	95.3	-	-	69 970	60 875	-	-	60 875	-	87.0
British Airways	1 276	636	1 836	77 853	220 990	180 466	81.7	-	105	24 732	17 554	242	954	16 358	-	71.0
British Airways Helis	431	5 176	1 849	52 442	11 240	6 973	62.0	-	250	1 275	581	-	23	558	-	45.6
British Caledonian Airways	3	4	6	273	298	206	68.9	-	-	27	19	-	-	19	-	69.1
British Caledonian Helis	120	576	543	6 284	2 208	1 295	58.7	-	65	232	142	-	14	128	-	61.2
British Island Airways	1 558	1 176	2 639	113 918	175 256	166 230	94.8	-	-	14 932	13 226	-	-	13 226	-	88.6
British Midland	137	113	243	5 857	12 261	11 142	90.9	-	126	1 245	926	-	57	869	-	74.4
Brymon Airways	53	134	168	3 471	2 657	1 416	53.3	-	13	265	122	-	5	116	-	45.9
Cal Air International	820	411	1 170	141 704	311 939	305 417	97.9	-	10	28 889	24 490	-	68	24 422	-	84.8
Casair Aviation	17	60	59	-	186	107	57.5	-	-	19	9	-	-	9	-	48.8
Channel Express (Air Svcs)	66	143	216	-	-	-	-	-	256	297	126	42	84	-	-	42.5
Connectair	14	45	49	-	-	-	-	-	9	22	13	-	13	-	-	61.8
Dan Air Services	7 414	4 361	11 443	565 200	1 092 355	1 023 288	93.7	-	36	87 451	81 883	-	13	81 870	-	93.6
Euroair Transport	91	293	336	1 590	1 704	1 009	59.2	-	280	304	168	56	31	81	-	55.3
Guernsey Airlines	37	118	151	-	1 122	912	81.2	-	-	127	76	-	-	76	-	59.8
Heavylift Cargo Airlines	140	60	330	-	-	-	-	-	444	4 195	2 249	-	2 249	-	-	53.6
Jersey European Airways	24	82	99	-	700	238	33.9	-	-	70	19	-	-	19	-	27.3
Loganair	1	4	4	-	56	46	82.1	-	-	5	4	-	-	4	-	80.0
Malinair	-	1	1	-	2	2	100.0	-	-	-	-	-	-	-	-	75.0
Manx Airlines	8	57	33	-	23	14	59.5	-	109	27	16	-	15	1	-	60.2
Marine+Av Management Int	3	2	4	18	27	24	90.0	-	-	2	2	-	-	2	-	87.5
Monarch Airlines	3 066	1 666	4 626	278 325	541 196	526 182	97.2	-	-	49 496	47 348	-	-	47 348	-	95.7
Orion Airways	2 679	1 529	4 322	193 122	365 127	350 916	96.1	-	-	34 502	28 071	-	-	28 071	-	81.4
Peregrine Air Services	42	105	129	324	778	351	45.0	-	-	65	27	-	-	27	-	41.8
Tal Air	4	13	14	-	42	24	57.4	-	8	10	4	-	3	2	-	42.7
Tradewinds Airways	28	59	61	-	-	-	-	-	84	640	230	-	230	-	-	35.9
Virgin Atlantic Airways	9	5	12	-	4 316	3 907	90.5	-	-	555	363	-	-	363	-	65.5
Total	34 150	41 549	60 498	2 766 432	5 315 865	5 053 684	95.1	-	3 866	483 827	429 119	386	7 277	421 455	-	88.7
Total sub-charter operations performed on behalf of UK airlines	775	1 717	2 154	..	60 413	49 115	81.3	-	..	6 024	4 367	33	202	4 133	-	72.5
Total excluding sub-charter operations performed on behalf of UK airlines	33 375	39 832	58 343	2 766 432	5 255 452	5 004 570	95.2	-	3 866	477 804	424 752	353	7 076	417 322	-	88.9

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

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

## International Non-Scheduled Services August 1986 (a)

Table 4.2

	Aircraft -Km (000)	Stage Flights	A/C Hours	(b)		Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	(b) 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	78	118	187	-	-	-	-	-	373	1 265	661	-	661	-	52.2
Air Europe	1 747	864	2 637	151 384	324 136	313 356	96.7	-	-	30 691	25 069	-	-	25 069	81.7
Air UK	41	78	120	777	1 370	1 210	88.3	-	-	249	139	-	36	103	55.9
Airways Intl Cymru	641	382	992	40 405	80 306	75 397	93.9	-	-	7 265	5 654	-	-	5 654	77.8
Anglo Cargo	104	42	139	-	-	-	-	-	397	3 947	2 391	-	2 391	-	60.6
Atlantic Air Transport	10	23	43	-	-	-	-	-	30	51	20	-	20	-	39.6
Bond Helicopters	548	9 692	2 239	39 092	6 921	3 147	45.5	-	372	589	281	-	15	266	47.7
Bristow Helicopters	600	5 535	3 014	40 459	9 923	6 468	65.2	-	253	926	624	-	37	587	67.4
Britannia Airways	8 796	4 841	14 068	701 720	1 360 655	1 329 184	97.7	-	4	115 682	113 040	22	31	112 988	97.7
British Air Ferries	113	267	357	3 284	4 930	4 336	88.0	-	48	726	516	-	157	360	71.2
British Airtours	2 971	1 592	4 915	327 159	751 271	716 172	95.3	-	-	69 970	60 875	-	-	60 875	87.0
British Airways	1 259	603	1 799	73 367	218 256	177 950	81.5	-	105	24 429	17 332	242	954	16 136	70.9
British Airways Helis	424	5 116	1 817	52 399	11 088	6 967	62.8	-	248	1 261	581	-	23	558	46.1
British Caledonian Airways	3	4	6	273	298	206	68.9	-	-	27	19	-	-	19	69.1
British Caledonian Helis	120	576	543	6 284	2 208	1 295	58.7	-	65	232	142	-	14	128	61.2
British Island Airways	1 558	1 176	2 639	113 918	175 256	166 230	94.8	-	-	14 932	13 226	-	-	13 226	88.6
British Midland	135	106	237	5 857	12 194	11 092	91.0	-	126	1 238	922	-	57	865	74.5
Cal Air International	820	411	1 170	141 704	311 939	305 417	97.9	-	10	28 889	24 490	-	68	24 422	84.8
Channel Express (Air Svcs)	53	63	166	-	-	-	-	-	95	241	84	-	84	-	35.0
Connectair	14	45	49	-	-	-	-	-	9	22	13	-	13	-	61.8
Dan Air Services	7 386	4 288	11 358	563 193	1 091 019	1 022 357	93.7	-	-	87 327	81 795	-	-	81 795	93.7
Euroair Transport	30	96	118	1 387	925	645	69.7	-	84	131	84	1	31	52	64.1
Guernsey Airlines	16	50	66	-	494	390	79.0	-	-	56	33	-	-	32	58.1
Heavylift Cargo Airlines	139	58	327	-	-	-	-	-	405	4 159	2 229	-	2 229	-	53.6
Jersey European Airways	2	3	5	-	28	17	59.5	-	-	3	1	-	-	1	48.7
Malinair	-	1	1	-	2	2	100.0	-	-	-	-	-	-	-	75.0
Marine+Av Management Int	3	2	4	18	27	24	90.0	-	-	2	2	-	-	2	87.5
Monarch Airlines	3 066	1 666	4 626	278 325	541 196	526 182	97.2	-	-	49 496	47 348	-	-	47 348	95.7
Orion Airways	2 679	1 529	4 322	193 122	365 127	350 916	96.1	-	-	34 502	28 071	-	-	28 071	81.4
Tal Air	4	13	14	-	42	24	57.4	-	8	10	4	-	3	2	42.7
Tradewinds Airways	28	59	61	-	-	-	-	-	84	640	230	-	230	-	35.9
Virgin Atlantic Airways	9	5	12	-	4 316	3 907	90.5	-	-	555	363	-	-	363	65.5
Total	33 395	39 304	58 046	2 734 127	5 273 928	5 022 891	95.2	2 716	479 513	426 239	264	7 055	418 920	88.9	
Total sub-charter operations performed on behalf of UK airlines	376	522	853	..	37 570	32 905	87.6	..	3 930	3 029	21	192	2 816	77.1	
Total excluding sub-charter operations performed on behalf of UK airlines	33 019	38 782	57 194	2 734 127	5 236 357	4 989 986	95.3	2 716	475 583	423 210	243	6 862	416 104	89.0	

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

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

## Domestic Non-Scheduled Services August 1986 (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	6	4	-	-	-	-	93	14	14	-	14	-	97.4
Air Ecosse	-	2	2	-	13	10	79.2	-	1	1	-	-	1	78.4
Air UK	6	14	18	432	243	193	79.6	-	25	16	-	-	16	66.0
Airways Intl Cymru	79	245	216	144	6 290	3 842	61.1	-	635	291	-	3	288	45.8
Atlantic Air Transport	5	17	20	-	-	-	-	-	19	13	11	1	-	68.6
British Air Ferries	373	1 002	1 186	21 195	25 323	20 205	79.8	502	2 386	1 844	13	150	1 681	77.3
British Airways	17	33	36	4 486	2 734	2 515	92.0	-	303	222	-	-	222	73.3
British Airways Helis	7	60	32	43	152	6	3.9	2	14	-	-	-	-	-
British Midland	2	7	6	-	68	51	74.7	-	7	4	-	-	4	60.7
Brymon Airways	53	134	168	3 471	2 657	1 416	53.3	13	265	122	-	5	116	45.9
Casair Aviation	17	60	59	-	186	107	57.5	-	19	9	-	-	9	48.8
Channel Express (Air Svcs)	12	80	50	-	-	-	-	160	56	42	42	-	-	75.2
Dan Air Services	28	73	86	2 007	1 335	931	69.7	36	125	88	-	13	74	70.4
Euroair Transport	61	197	218	203	779	364	46.8	195	174	84	55	-	29	48.4
Guernsey Airlines	21	68	86	-	628	521	83.0	-	71	44	-	-	43	61.2
Heavylift Cargo Airlines	1	2	3	-	-	-	-	39	36	21	-	21	-	57.2
Jersey European Airways	22	79	95	-	673	221	32.9	-	67	18	-	-	18	26.4
Loganair	1	4	4	-	56	46	82.1	-	5	4	-	-	4	80.0
Manx Airlines	8	57	33	-	23	14	59.5	109	27	16	-	15	1	60.2
Peregrine Air Services	42	105	129	324	778	351	45.0	-	65	27	-	-	27	41.8
Total	755	2 245	2 451	32 305	41 937	30 793	73.4	1 150	4 314	2 879	121	223	2 535	66.7
Total sub-charter operations performed on behalf of UK airlines	399	1 195	1 302	..	22 843	16 209	71.0	..	2 094	1 338	12	9	1 317	63.9
Total excluding sub-charter operations performed on behalf of UK airlines	356	1 050	1 150	32 305	19 095	14 584	76.4	1 150	2 220	1 541	110	213	1 218	69.4

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

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

All Class 2 Licence Operations August 1986

Table 5.1

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted			Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				ABC	Affinity	Other			
Air UK	-	2	1	-	-	88	6	6	100.0
Britannia Airways	1	2	2	-	-	250	65	63	96.2
British Air Ferries	1	4	4	-	-	296	91	91	100.0
British Airtours	471	117	967	27 488	-	2 010	207 191	195 181	94.2
British Airways	245	109	293	-	-	7 710	26 036	17 642	67.8
British Island Airways	13	24	31	-	-	1 955	1 103	1 098	99.5
Cal Air International	142	50	185	7 564	-	-	54 066	53 083	98.2
Dan Air Services	711	374	1 103	-	-	38 834	105 293	80 240	76.2
Orion Airways	16	17	29	-	-	1 977	2 086	1 849	88.6
Total	1 600	699	2 615	35 052	-	53 120	395 938	349 253	88.2

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air UK	-	1	1	-	-	1	82.2
Britannia Airways	-	6	5	-	-	5	95.9
British Air Ferries	-	8	8	-	-	8	96.8
British Airtours	-	19 311	16 590	-	-	16 590	85.9
British Airways	-	2 669	1 615	-	-	1 615	60.5
British Island Airways	-	99	88	-	-	88	89.0
Cal Air International	9	4 980	4 312	-	68	4 244	86.6
Dan Air Services	-	8 435	6 419	-	-	6 419	76.1
Orion Airways	-	197	148	-	-	148	74.9
Total	9	35 705	29 185	-	68	29 117	81.7

International Class 2 Licence Operations August 1986

Table 5.2

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted			Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				ABC	Affinity	Other			
Britannia Airways	1	2	2	-	-	250	65	63	96.2
British Air Ferries	1	4	4	-	-	296	91	91	100.0
British Airtours	471	117	967	27 488	-	2 010	207 191	195 181	94.2
British Airways	244	107	292	-	-	7 510	25 968	17 574	67.7
British Island Airways	13	24	31	-	-	1 955	1 103	1 098	99.5
Cal Air International	142	50	185	7 564	-	-	54 066	53 083	98.2
Dan Air Services	711	374	1 103	-	-	38 834	105 293	80 240	76.2
Orion Airways	16	17	29	-	-	1 977	2 086	1 849	88.6
Total	1 599	695	2 612	35 052	-	52 832	395 863	349 178	88.2

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Britannia Airways	-	6	5	-	-	5	95.9
British Air Ferries	-	8	8	-	-	8	96.8
British Airtours	-	19 311	16 590	-	-	16 590	85.9
British Airways	-	2 662	1 610	-	-	1 610	60.5
British Island Airways	-	99	88	-	-	88	89.0
Cal Air International	9	4 980	4 312	-	68	4 244	86.6
Dan Air Services	-	8 435	6 419	-	-	6 419	76.1
Orion Airways	-	197	148	-	-	148	74.9
Total	9	35 698	29 179	-	68	29 111	81.7



## Domestic Class 2 Licence Operations August 1986

Table 5.3

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted			Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				ABC	Affinity	Other			
Air UK	-	2	1	-	-	88	6	6	100.0
British Airways	1	2	2	-	-	200	69	69	100.0
Total	1	4	3	-	-	288	75	75	100.0

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air UK	-	1	1	-	-	1	82.2
British Airways	-	7	5	-	-	5	74.3
Total	-	8	6	-	-	6	74.9

## All Class 3 Licence Operations August 1986

Table 6.1

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted		Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				IT	Seat Only			
Air Europe	1 715	842	2 584	147 837	-	318 840	308 119	96.6
Air UK	12	31	39	1 121	-	537	438	81.6
Airways Intl Cymru	631	375	975	39 998	-	79 030	74 219	93.9
Britannia Airways	8 557	4 626	13 656	686 561	-	1 329 716	1 303 081	98.0
British Air Ferries	127	276	393	18 506	-	9 393	8 569	91.2
British Airtours	2 496	1 471	3 940	297 661	-	543 515	520 458	95.8
British Airways	874	470	1 329	68 079	-	144 891	137 722	95.1
British Caledonian Airways	3	4	6	273	-	298	206	68.9
British Island Airways	1 544	1 151	2 606	111 879	-	174 061	165 046	94.8
British Midland	115	60	173	5 725	-	12 144	11 047	91.0
Cal Air International	677	361	985	134 140	-	257 873	252 334	97.9
Dan Air Services	6 494	3 819	9 984	512 378	-	956 388	914 420	95.6
Euroair Transport	16	37	55	1 357	-	792	611	77.2
Monarch Airlines	3 054	1 658	4 607	278 325	-	539 603	524 616	97.2
Orion Airways	2 659	1 509	4 288	190 758	-	362 566	348 612	96.2
Total	28 974	16 690	45 619	2 494 598	-	4 729 646	4 569 497	96.6

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	30 189	24 650	-	-	24 650	81.7
Air UK	-	55	37	-	-	37	67.8
Airways Intl Cymru	-	7 149	5 565	-	-	5 565	77.9
Britannia Airways	-	113 052	110 769	-	-	110 769	98.0
British Air Ferries	-	800	711	-	-	711	88.9
British Airtours	-	50 606	44 240	-	-	44 240	87.4
British Airways	-	16 019	12 174	-	-	12 174	76.0
British Caledonian Airways	-	27	19	-	-	19	69.1
British Island Airways	-	14 826	13 131	-	-	13 131	88.6
British Midland	-	1 096	862	-	-	862	78.6
Cal Air International	-	23 909	20 178	-	-	20 178	84.4
Dan Air Services	-	76 541	73 158	-	-	73 158	95.6
Euroair Transport	-	79	49	-	-	49	62.0
Monarch Airlines	-	49 348	47 207	-	-	47 207	95.7
Orion Airways	-	34 260	27 887	-	-	27 887	81.4
Total	-	417 955	380 636	-	-	380 636	91.1

## International Class 3 Licence Operations August 1986

Table 6.2

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted		Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				IT	Seat Only			
Air Europe	1 715	842	2 584	147 837	-	318 840	308 119	96.6
Air UK	7	21	24	777	-	316	265	84.0
Airways Intl Cymru	631	375	975	39 998	-	79 030	74 219	93.9
Britannia Airways	8 557	4 626	13 656	686 561	-	1 329 716	1 303 081	98.0
British Air Ferries	12	37	41	2 606	-	904	869	96.2
British Airtours	2 496	1 471	3 940	297 661	-	543 515	520 458	95.8
British Airways	858	439	1 294	63 793	-	142 226	135 275	95.1
British Caledonian Airways	3	4	6	273	-	298	206	68.9
British Island Airways	1 544	1 151	2 606	111 879	-	174 061	165 046	94.8
British Midland	115	60	173	5 725	-	12 144	11 047	91.0
Cal Air International	677	361	985	134 140	-	257 873	252 334	97.9
Dan Air Services	6 488	3 809	9 972	511 536	-	955 868	913 922	95.6
Euroair Transport	16	37	55	1 357	-	792	611	77.2
Monarch Airlines	3 054	1 658	4 607	278 325	-	539 603	524 616	97.2
Orion Airways	2 659	1 509	4 288	190 758	-	362 566	348 612	96.2
Total	28 832	16 400	45 207	2 473 226	-	4 717 751	4 558 680	96.6

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	30 189	24 650	-	-	24 650	81.7
Air UK	-	32	23	-	-	23	69.8
Airways Intl Cymru	-	7 149	5 565	-	-	5 565	77.9
Britannia Airways	-	113 052	110 769	-	-	110 769	98.0
British Air Ferries	-	77	72	-	-	72	93.7
British Airtours	-	50 606	44 240	-	-	44 240	87.4
British Airways	-	15 723	11 957	-	-	11 957	76.0
British Caledonian Airways	-	27	19	-	-	19	69.1
British Island Airways	-	14 826	13 131	-	-	13 131	88.6
British Midland	-	1 096	862	-	-	862	78.6
Cal Air International	-	23 909	20 178	-	-	20 178	84.4
Dan Air Services	-	76 500	73 118	-	-	73 118	95.6
Euroair Transport	-	79	49	-	-	49	62.0
Monarch Airlines	-	49 348	47 207	-	-	47 207	95.7
Orion Airways	-	34 260	27 887	-	-	27 887	81.4
Total	-	416 872	379 726	-	-	379 726	91.1

## Domestic Class 3 Licence Operations August 1986

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			
Air UK	5	10	15	344	-	221	173	78.2
British Air Ferries	115	239	351	15 900	-	8 488	7 700	90.7
British Airways	16	31	35	4 286	-	2 665	2 447	91.8
Dan Air Services	6	10	12	842	-	520	498	95.7
Total	142	290	412	21 372	-	11 895	10 817	90.9

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
			Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air UK	-	23	15	-	-	15	64.9
British Air Ferries	-	723	639	-	-	639	88.4
British Airways	-	296	217	-	-	217	73.3
Dan Air Services	-	41	40	-	-	40	96.1
Total	-	1 083	910	-	-	910	84.1

All Class 4 Licence Operations August 1986

Table 7.1

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted				Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				ABC	Affinity	IT	Other			
Air Europe	30	20	48	-	-	3 305	242	4 962	4 920	99.1
Dan Air Services	165	84	243	-	518	5 839	5 831	26 829	25 506	95.1
Total	195	104	291	-	518	9 144	6 073	31 791	30 426	95.7

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	470	394	-	-	394	83.8
Dan Air Services	-	2 149	2 043	-	-	2 043	95.0
Total	-	2 619	2 436	-	-	2 436	93.0

International Class 4 Licence Operations August 1986

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	30	20	48	-	-	3 305	242	4 962	4 920	99.1
Dan Air Services	165	84	243	-	518	5 839	5 831	26 829	25 506	95.1
Total	195	104	291	-	518	9 144	6 073	31 791	30 426	95.7

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	470	394	-	-	394	83.8
Dan Air Services	-	2 149	2 043	-	-	2 043	95.0
Total	-	2 619	2 436	-	-	2 436	93.0

Domestic Class 4 Licence Operations August 1986

Table 7.3

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

All Class 6 Licence Operations August 1986

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	27	64	85	466	294	201	-	201	68.5
Anglo Cargo	88	39	119	397	3 321	2 144	-	2 144	64.6
British Air Ferries	35	119	116	538	267	179	13	166	67.1
British Midland	20	44	61	126	137	57	-	57	41.6
Channel Express (Air Svcs)	53	62	163	91	236	81	-	81	34.1
Connectair	1	3	4	9	3	3	-	3	97.8
Dan Air Services	1	5	5	25	7	6	-	6	86.3
Euroair Transport	8	22	41	84	39	31	-	31	80.1
Heavylift Cargo Airlines	129	56	308	444	3 940	2 111	-	2 111	53.6
Manx Airlines	7	56	32	109	25	15	-	15	60.3
Tal Air	2	9	9	8	6	3	-	3	42.3
Tradewinds Airways	28	59	61	84	640	230	-	230	35.9
Total	401	538	1 003	2 382	8 917	5 062	13	5 048	56.8



International Class 6 Licence Operations August 1986

Table 8.2

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used			As % of Avail
						Total (000)	Mail (000)	Cargo (000)	
Air Bridge Carriers	27	59	83	373	280	188	-	188	67.1
Anglo Cargo	88	39	119	397	3 321	2 144	-	2 144	64.6
British Air Ferries	5	11	14	48	34	23	-	23	66.6
British Midland	20	44	61	126	137	57	-	57	41.6
Channel Express (Air Svcs)	53	62	163	91	236	81	-	81	34.1
Connectair	1	3	4	9	3	3	-	3	97.8
Euroair Transport	8	22	41	84	39	31	-	31	80.1
Heavylift Cargo Airlines	128	54	305	405	3 905	2 090	-	2 090	53.5
Tal Air	2	9	9	8	6	3	-	3	42.3
Tradewinds Airways	28	59	61	84	640	230	-	230	35.9
Total	360	362	859	1 626	8 602	4 850	-	4 850	56.4

Domestic Class 6 Licence Operations August 1986

Table 8.3

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used			As % of Avail
						Total (000)	Mail (000)	Cargo (000)	
Air Bridge Carriers	1	5	2	93	13	13	-	13	98.1
British Air Ferries	31	108	102	490	233	156	13	143	67.1
Dan Air Services	1	5	5	25	7	6	-	6	86.3
Heavylift Cargo Airlines	1	2	3	39	36	21	-	21	57.2
Manx Airlines	7	56	32	109	25	15	-	15	60.3
Total	41	176	144	756	315	212	13	199	67.2

All Class 7 Licence Operations August 1986

Table 9.1

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Avail (000)	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Bond Helicopters	548	9 692	2 239	39 092	6 921	3 147	45.5	372	589	281	-	15	266	47.7
Bristow Helicopters	600	5 535	3 014	40 459	9 923	6 468	65.2	253	926	624	-	37	587	67.4
British Airways	5	3	8	329	825	551	66.9	-	92	49	-	-	49	53.8
British Airways Helis	431	5 176	1 849	52 442	11 240	6 973	62.0	250	1 275	581	-	23	558	45.6
British Caledonian Helis	120	576	543	6 284	2 208	1 295	58.7	65	232	142	-	14	128	61.2
Total	1 704	20 982	7 651	138 606	31 117	18 434	59.2	940	3 114	1 677	-	89	1 588	53.9

International Class 7 Licence Operations August 1986

Table 9.2

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Avail (000)	Tonne-Kilometres Used					As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
Bond Helicopters	548	9 692	2 239	39 092	6 921	3 147	45.5	372	589	281	-	15	266	47.7	
Bristow Helicopters	600	5 535	3 014	40 459	9 923	6 468	65.2	253	926	624	-	37	587	67.4	
British Airways	5	3	8	329	825	551	66.9	-	92	49	-	-	49	53.8	
British Airways Helis	424	5 116	1 817	52 399	11 088	6 967	62.8	248	1 261	581	-	23	558	46.1	
British Caledonian Helis	120	576	543	6 284	2 208	1 295	58.7	65	232	142	-	14	128	61.2	
Total	1 697	20 922	7 620	138 563	30 965	18 428	59.5	938	3 100	1 677	-	89	1 588	54.1	

Domestic Class 7 Licence Operations August 1986

Table 9.3

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Avail (000)	Tonne-Kilometres Used					As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
British Airways Helis	7	60	32	43	152	6	3.9	2	14	-	-	-	-	-	-
Total	7	60	32	43	152	6	3.9	2	14	-	-	-	-	-	-

## All Exempt Operations August 1986 (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)	
Airways Intl Cymru	5	5	8	551	574	490	85.3	-	52	37	-	-	37	70.6
Atlantic Air Transport	7	16	30	-	-	-	-	30	38	14	-	14	-	36.4
Britannia Airways	93	129	177	14 909	12 080	10 412	86.2	4	1 027	892	-	6	885	86.8
British Air Ferries	47	150	162	5 677	3 481	1 850	53.1	12	296	157	-	4	154	53.1
British Airways	106	18	130	1 735	42 708	18 682	43.7	105	5 243	3 209	242	953	2 014	61.2
British Island Airways	1	1	2	84	92	87	94.4	-	8	7	-	-	7	83.8
British Midland	1	2	2	132	49	44	90.4	-	5	3	-	-	3	67.8
Brymon Airways	52	130	165	3 471	2 607	1 392	53.4	13	261	119	-	5	114	45.8
Channel Express (Air Svcs)	13	81	54	-	-	-	-	165	61	46	42	4	-	75.4
Dan Air Services	24	58	75	1 800	1 438	1 004	69.8	11	124	86	-	6	80	69.7
Euroair Transport	25	78	90	233	160	78	49.1	195	123	62	56	-	6	50.7
Marine+Av Management Int	3	2	4	18	27	24	90.0	-	2	2	-	-	2	87.5
Orion Airways	4	3	6	387	476	455	95.6	-	45	36	-	-	36	80.8
Peregrine Air Services	14	40	44	324	266	130	49.0	-	22	10	-	-	10	45.5
Total	394	713	947	29 321	63 957	34 648	54.2	535	7 307	4 680	340	991	3 349	64.1

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

(b) Excludes exempt sub-charter operations

## International Exempt Operations August 1986 (a) (b)

Table 10.2

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Available	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Airways Intl Cymru	4	4	7	407	502	417	83.2	-	46	31	-	-	31	68.9
Atlantic Air Transport	7	16	30	-	-	-	-	30	38	14	-	14	-	36.4
Britannia Airways	93	129	177	14 909	12 080	10 412	86.2	4	1 027	892	-	6	885	86.8
British Air Ferries	5	10	14	382	353	251	71.2	-	30	21	-	-	21	69.3
British Airways	106	18	130	1 735	42 708	18 682	43.7	105	5 243	3 209	242	953	2 014	61.2
British Island Airways	1	1	2	84	92	87	94.4	-	8	7	-	-	7	83.8
British Midland	1	2	2	132	49	44	90.4	-	5	3	-	-	3	67.8
Channel Express (Air Svcs)	1	1	4	-	-	-	-	4	5	4	-	4	-	78.2
Dan Air Services	5	5	9	635	641	582	90.8	-	51	47	-	-	47	90.7
Euroair Transport	1	3	4	30	61	10	15.7	-	6	2	1	-	1	27.3
Marine+Av Management Int	3	2	4	18	27	24	90.0	-	2	2	-	-	2	87.5
Orion Airways	4	3	6	387	476	455	95.6	-	45	36	-	-	36	80.8
Total	229	194	388	18 719	56 987	30 964	54.3	143	6 506	4 267	243	977	3 047	65.6

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

(b) Excludes exempt sub-charter operations

## Domestic Exempt Operations August 1986 (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	1	1	144	73	73	100.0	-	7	5	-	-	5	83.1
British Air Ferries	42	140	148	5 295	3 129	1 599	51.1	12	266	136	-	4	133	51.2
Brymon Airways	52	130	165	3 471	2 607	1 392	53.4	13	261	119	-	5	114	45.8
Channel Express (Air Svcs)	12	80	50	-	-	-	-	160	56	42	42	-	-	75.2
Dan Air Services	20	53	66	1 165	796	422	53.0	11	72	40	-	6	34	54.8
Euroair Transport	24	75	86	203	99	69	69.5	195	117	61	55	-	6	51.9
Peregrine Air Services	14	40	44	324	266	130	49.0	-	22	10	-	-	10	45.5
Total	165	519	559	10 602	6 969	3 685	52.9	392	800	413	97	15	302	51.6

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

(b) Excludes exempt sub-charter operations



Sub Charter Operations Performed Under Class 5 Licences August 1986

Table 11.1

	Aircraft		Aircraft	Number of	Seat-Km	Seat-Km	As	Cargo	Tonne-Km	Tonne-Kilometres Used				
	-Km	Stage				Used	% of	& Mail		Total	Mail	Cargo	Passenger	As
	(000)	Flights	Hours	Passengers	Available	(000)	Avail	Uplifted	Available	(000)	(000)	(000)	(000)	% of
				Uplifted	(000)			Tonnes	(000)					Avail
Air UK	12	10	20	..	931	839	90.1	..	94	71	-	-	71	75.8
Airways Intl Cymru	79	244	215	..	6 217	3 769	60.6	..	628	285	-	3	283	45.4
Britannia Airways	116	67	185	..	15 000	12 531	83.5	..	1 275	1 111	21	24	1 065	87.1
British Air Ferries	257	683	813	..	16 266	13 158	80.9	..	1 626	1 212	-	115	1 097	74.5
Euroair Transport	40	152	145	..	715	292	40.8	..	60	23	-	-	23	39.1
Guernsey Airlines	37	117	151	..	1 120	911	81.4	..	127	76	-	-	76	59.9
Jersey European Airways	22	78	94	..	667	215	32.3	..	67	17	-	-	17	25.9
Peregrine Air Services	27	65	86	..	513	220	43.0	..	43	17	-	-	17	39.8
Virgin Atlantic Airways	3	2	4	..	1 261	1 140	90.4	..	162	106	-	-	106	65.4
Total	592	1 418	1 712	..	42 688	33 075	77.5	..	4 082	2 919	21	143	2 755	71.5

## Exempt Sub Charter Operations Performed For UK Operators August 1986

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	Uplifted Tonnes	Available (000)	(000)	(000)	(000)	(000)	% of Avail
Air Bridge Carriers	-	1	2	..	-	-	-	..	1	1	-	1	-	88.0
Air Ecosse	-	2	2	..	13	10	79.2	..	1	1	-	-	1	78.4
Air Europe	3	2	4	..	334	318	95.0	..	32	25	-	-	25	80.5
Air UK	20	47	71	..	45	43	96.9	..	114	40	-	36	4	35.0
Airways Intl Cymru	6	3	9	..	774	761	98.3	..	71	57	-	-	57	80.6
Atlantic Air Transport	8	24	34	..	-	-	-	..	32	19	11	8	-	60.1
Britannia Airways	30	17	48	..	3 793	3 098	81.7	..	323	263	-	-	263	81.5
British Air Ferries	5	14	19	..	382	319	83.6	..	34	28	-	1	26	80.7
British Airtours	4	4	7	..	564	533	94.5	..	53	45	-	-	45	86.3
British Airways	33	24	53	..	4 620	4 529	98.0	..	506	389	-	-	389	76.9
British Midland	2	7	6	..	68	51	74.7	..	7	4	-	-	4	60.7
Brymon Airways	1	4	4	..	50	24	47.4	..	5	2	-	-	2	48.9
Casair Aviation	17	60	59	..	186	107	57.5	..	19	9	-	-	9	48.8
Connectair	13	42	45	..	-	-	-	..	19	11	-	11	-	56.6
Dan Air Services	16	19	30	..	2 053	1 777	86.5	..	167	144	-	1	142	86.1
Euroair Transport	1	4	5	..	37	28	75.4	..	3	2	-	-	2	63.7
Jersey European Airways	2	4	6	..	34	22	66.4	..	3	2	-	-	2	55.1
Loganair	1	4	4	..	56	46	82.1	..	5	4	-	-	4	80.0
Malinair	-	1	1	..	2	2	100.0	..	-	-	-	-	-	75.0
Manx Airlines	-	1	1	..	23	14	59.5	..	2	1	-	-	1	58.3
Monarch Airlines	12	8	19	..	1 593	1 566	98.3	..	148	141	-	-	141	95.2
Tal Air	1	4	5	..	42	24	57.4	..	4	2	-	-	2	43.2
Virgin Atlantic Airways	6	3	9	..	3 055	2 767	90.6	..	393	257	-	-	257	65.5
Total	183	299	442	..	17 725	16 039	90.5	..	1 941	1 448	12	59	1 378	74.6

Exempt Sub Charter Operations Performed For Non UK Operators August 1986

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	52	59	104	..	-	-	-	..	985	472	-	472	-	48.0
Air UK	2	2	7	..	95	77	80.7	..	10	6	-	-	6	66.7
Anglo Cargo	15	3	20	..	-	-	-	..	626	247	-	247	-	39.4
British Air Ferries	12	23	37	..	639	553	86.4	..	80	66	-	20	46	82.1
British Airways	13	12	23	..	1 911	1 339	70.1	..	203	118	-	1	117	58.0
Dan Air Services	2	2	4	..	354	341	96.2	..	28	27	-	-	27	96.2
Guernsey Airlines	-	1	-	..	3	1	33.8	..	-	-	-	-	-	33.3
Heavylift Cargo Airlines	10	4	22	..	-	-	-	..	255	139	-	139	-	54.4
Total	107	106	217	..	3 003	2 310	76.9	..	2 187	1 075	-	879	196	49.2

Aircraft Type and Utilisation: All Airlines  
August 1986 (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 1986	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Jun 1986
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
AEROSPATIALE AS332 SUPER PUMA	570	-	1 725	-	2 338	-	21 470	7 069	36	2.9
AEROSPATIALE SA365 DAUPHIN	247	8	7 716	352	1 022	31	30 635	988	13	2.8
AIRBUS A300B4/100/200	278	-	157	-	411	-	47 641	84 843	1	11.9
AIRBUS A310-202	-	-	-	-	-	-	-	-	-	4.4
ARMSTRONG WHITWORTH ARGOSY	-	23	-	46	-	72	-	-	2	1.2
BAC/AEROSPATIALE CONCORDE	714	-	156	-	509	-	6 911	37 870	7	3.2
BAE 146 SERIES 100	421	-	561	-	852	-	37 383	30 520	3	7.3
BAE(BAC)1-11-200 SERIES	187	-	335	-	407	-	20 976	11 750	2	5.5
BAE(BAC)1-11-300/400/475	1 836	-	2 917	-	3 622	-	119 907	110 530	16	6.4
BAE(BAC)1-11-500 SERIES	5 668	24	6 976	42	10 800	51	550 412	529 814	49	6.1
BAE(HS) 125	-	-	-	-	-	-	-	-	2	-
BAE(HS) 748	760	10	2 799	33	2 752	37	76 170	23 185	25	3.5
BEECHCRAFT 200 SUPER KING AIR	-	-	-	-	-	-	-	-	1	-
BELL MODEL 214ST	64	-	230	-	266	-	2 343	652	4	4.2
BELL 206B JET RANGER	-	-	-	-	-	-	-	-	5	0.1
BELL 212	104	-	3 330	-	696	-	14 979	468	9	3.5
BOEING 707-320C/336	-	167	-	39	-	213	-	-	2	4.2
BOEING 727-100/100C	841	-	493	-	1 259	-	60 218	107 513	4	6.1
BOEING 727-200/200 ADVANCED	1 661	-	840	-	2 364	-	144 555	293 291	6	8.6
BOEING 737-200	18 488	-	13 524	-	30 869	-	1 381 249	2 116 497	88	9.6
BOEING 737-300	2 660	-	1 473	-	4 148	-	200 418	374 137	9	12.7
BOEING 747-100/100F	5 215	-	1 244	-	6 713	-	217 750	1 524 370	16	11.6
BOEING 747-200	5 174	-	959	-	6 868	-	209 671	1 574 693	16	13.4
BOEING 747-200B COMBI	961	-	172	-	1 218	-	36 705	223 292	3	11.8
BOEING 757-200	5 416	-	4 921	-	9 116	-	717 430	938 691	31	8.4
BOEING 767-200	1 259	-	626	-	1 981	-	168 921	339 187	4	13.0
BOEING-VERTOL MOD.234 CHINOOK	111	-	435	-	445	-	16 267	4 151	4	3.8
BRISTOL 170 FREIGHTER	-	7	-	16	-	30	-	-	1	1.1
CANADAIR CL-44	-	61	-	20	-	129	-	-	1	..
CESSNA 310	-	-	-	1	-	1	-	-	1	-
CESSNA 404 TITAN	46	-	218	-	154	-	503	256	6	0.8
CESSNA 441 CONQUEST	11	-	24	-	27	-	77	72	1	7.1
DE HAVILLAND DHC-6 TWIN OTTER	261	-	1 502	-	1 244	-	15 833	3 164	8	4.7
DE HAVILLAND DHC-7 DASH-7	141	-	526	-	484	-	12 454	4 394	3	4.9
DORNIER 228-100	42	-	162	-	146	-	633	193	1	3.7
DOUGLAS DC3/C47 DAKOTA	-	8	-	23	-	32	-	-	2	0.8
EMBRAER EMB110 BANDEIRANTE	235	13	849	42	792	45	7 207	2 316	10	2.8
FOKKER F27 100-600	955	24	3 268	54	3 169	83	77 985	25 908	19	5.8
GULF AMERICAN GULFSTREAM I	95	-	214	-	248	-	851	756	-	-
GULF AMERICAN GULFSTREAM II	3	-	2	-	4	-	18	24	1	0.5
GULFSTREAM JETPROP 800 TO 1000	-	-	-	-	-	-	-	-	1	-
HANDLEY PAGE HERALD 200	23	106	81	325	88	373	2 646	908	7	2.4
HANDLEY PAGE JETSTREAM 31/200	274	-	346	-	777	-	2 060	1 866	5	6.7

Aircraft Type and Utilisation: All Airlines  
August 1986

Table 12.1

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Jun 1986	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Jun 1986
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
LOCKHEED L-1011-1/100 TRISTAR	1 750	-	1 011	-	2 655	-	286 105	529 827	9	8.0
LOCKHEED L1011-200 TRISTAR	2 018	-	618	-	2 700	-	65 453	347 667	8	11.6
LOCKHEED L1011-500 TRISTAR	542	-	136	-	705	-	13 895	94 778	2	9.7
MBB B0105	28	-	474	-	139	-	576	34	6	1.0
MCDONNELL-DOUGLAS DC-10-10	816	-	408	-	1 165	-	140 565	303 768	3	10.4
MCDONNELL-DOUGLAS DC-10-30	3 655	-	681	-	4 662	-	80 578	590 890	10	12.7
MCDONNELL-DOUGLAS DC9 SRS 30/F	319	-	498	-	643	-	40 825	27 709	2	7.1
MCDONNELL-DOUGLAS DC9-10/15	700	-	1 401	-	1 571	-	60 826	32 087	6	7.8
PILATUS BN-2A ISLANDER	124	-	1 341	-	609	-	5 909	599	12	1.1
PILATUS BN-2A MKIII TRISLANDER	164	-	2 645	-	795	-	32 025	1 965	10	1.9
PIPER PA23 AZTEC/APACHE	-	-	-	-	-	-	-	-	1	-
PIPER PA31/31P NAVAJO CHIEFTN	-	-	-	-	-	-	-	-	6	0.1
SHORTS BELFAST	-	78	-	40	-	201	-	-	3	1.0
SHORTS 330	374	3	1 386	12	1 495	13	15 172	6 112	10	5.7
SHORTS 360	708	7	3 680	56	3 024	32	77 931	15 829	14	6.0
SIKORSKY S61N	377	-	4 571	-	1 973	-	51 170	4 243	35	2.4
SIKORSKY S76 SPIRIT	170	3	1 372	25	676	12	6 423	769	22	1.0
VICKERS VISCOUNT 800	730	77	2 039	211	2 353	246	69 995	40 501	19	3.6
V953C MERCHANTMAN	-	122	-	238	-	266	-	-	4	2.1
WESTLAND 30 SRS 100	48	-	1 263	-	218	-	6 879	261	3	2.6
TOTAL	67 244	741	82 305	1 575	121 169	1 866	5 156 605	10 370 407	610	5.8

(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

Aircraft Type and Utilisation: Individual Airlines  
August 1986 (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 Jun 1986	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Jun 1986
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
AIR BRIDGE CARRIERS										
HANDLEY PAGE HERALD 200	-	15	-	36	-	52	-	-	1	2.7
ARMSTRONG WHITWORTH ARGOSY	-	23	-	46	-	72	-	-	2	1.2
V953C MERCHANTMAN	-	122	-	238	-	266	-	-	4	2.1
TOTAL	-	159	-	320	-	389	-	-	7	2.0
AIR ECOSSE										
SHORTS 330	142	-	604	-	592	-	5 100	1 574	5	4.8
TOTAL	142	-	604	-	592	-	5 100	1 574	5	4.8
AIR EUROPE										
BOEING 737-200	914	-	510	-	1 428	-	62 470	112 887	3	14.7
BOEING 757-200	986	-	454	-	1 449	-	100 344	217 939	3	14.0
TOTAL	1 900	-	964	-	2 877	-	162 814	330 825	6	14.3
AIR FURNESS										
PILATUS BN-2A ISLANDER	16	-	146	-	91	-	225	24	1	4.0
TOTAL	16	-	146	-	91	-	225	24	1	4.0
AIR UK										
FOKKER F27 100-600	746	19	2 725	43	2 463	67	63 312	20 144	14	5.9
SHORTS 360	206	-	897	-	811	-	16 321	4 084	4	6.3
BAE(BAC)1-11-300/400/475	172	-	423	-	364	-	8 844	6 780	2	5.7
TOTAL	1 124	19	4 045	43	3 638	67	88 477	31 008	20	6.0
AIRWAYS INTL CYMRU										
BAE(BAC)1-11-300/400/475	232	-	354	-	465	-	8 565	16 702	2	7.8
BOEING 737-200	156	-	91	-	243	-	9 349	18 505	1	10.3
BOEING 737-300	251	-	132	-	377	-	17 178	33 998	1	9.8
TOTAL	639	-	577	-	1 085	-	35 092	69 205	4	8.6
ANGLO CARGO										
BOEING 707-320C/336	-	88	-	20	-	108	-	-	1	3.5
TOTAL	-	88	-	20	-	108	-	-	1	3.5
ATLANTIC AIR TRANSPORT										
DOUGLAS DC3/C47 DAKOTA	-	8	-	23	-	32	-	-	2	0.8
BRISTOL 170 FREIGHTER	-	7	-	16	-	30	-	-	1	1.1
CESSNA 310	-	-	-	1	-	1	-	-	1	-
PIPER PA31/31P NAVAJO CHIEFTN	-	-	-	-	-	-	-	-	-	-
TOTAL	-	15	-	40	-	63	-	-	4	0.4

## 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	Per A/C
	(000)	(000)					Uplifted	(000)	Qtr Ended	Qtr Ended	(Hours)
									Jun 1986	Jun 1986	
AURIGNY AIR SERVICES											
PILATUS BN-2A MKIII TRISLANDER	162	-	2 632	-	788	-	31 899	1 949	7		2.8
PILATUS BN-2A ISLANDER	15	-	246	-	74	-	1 231	75	2		1.2
TOTAL	178	-	2 878	-	862	-	33 130	2 024	9		2.4
AVIATION WEST + AIR CAMELOT											
PILATUS BN-2A MKIII TRISLANDER	2	-	13	-	8	-	126	16	3		-
PILATUS BN-2A ISLANDER	5	-	46	-	23	-	246	29	1		-
PIPER PA31/31P NAVAJO CHIEFTN	-	-	-	-	-	-	-	-	2		-
TOTAL	7	-	59	-	31	-	372	45	6		-
BIRMINGHAM EXECUTIVE AIRWAYS											
HANDLEY PAGE JETSTREAM 31/200	264	-	324	-	747	-	2 060	1 785	3		9.4
TOTAL	264	-	324	-	747	-	2 060	1 785	3		9.4
BOND HELICOPTERS											
MBB BO105	28	-	474	-	139	-	576	34	6		1.0
SIKORSKY S76 SPIRIT	100	3	666	25	386	12	3 095	436	6		2.3
AEROSPATIALE SA365 DAUPHIN	247	8	7 716	352	1 022	31	30 635	988	13		2.8
AEROSPATIALE AS332 SUPER PUMA	162	-	459	-	648	-	4 786	1 689	7		3.3
TOTAL	537	11	9 315	377	2 195	43	39 092	3 147	32		2.5
BRISTOW HELICOPTERS											
SIKORSKY S61N	131	-	948	-	792	-	10 812	1 494	16		2.0
BELL 206B JET RANGER	-	-	-	-	-	-	-	-	4		-
SIKORSKY S76 SPIRIT	28	-	204	-	120	-	1 029	141	11		0.4
BELL 212	104	-	3 330	-	696	-	14 979	468	9		3.5
AEROSPATIALE AS332 SUPER PUMA	337	-	1 053	-	1 406	-	13 639	4 365	25		2.7
TOTAL	600	-	5 535	-	3 014	-	40 459	6 468	65		2.1
BRITANNIA AIRWAYS											
BOEING 737-200	7 024	-	3 893	-	11 243	-	477 106	890 366	26		11.1
BOEING 767-200	1 259	-	626	-	1 981	-	168 921	339 187	4		13.0
TOTAL	8 283	-	4 519	-	13 224	-	646 027	1 229 552	30		11.4
BRITISH AIR FERRIES											
HANDLEY PAGE HERALD 200	23	7	81	10	88	20	2 646	908	3		1.6
VICKERS VISCOUNT 800	459	77	1 214	211	1 469	246	29 848	26 352	15		3.0
TOTAL	482	84	1 295	221	1 556	266	32 494	27 260	18		2.7

## 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
	(000)	(000)					Uplifted	(000)	Qtr Ended	Per A/C
									Jun 1986	(Hours)
									Jun 1986	
BRITISH AIRWAYS AND AIRTOURS										
BAE(HS) 748	415	-	1 539	-	1 448	-	36 043	11 383	9	4.7
BAE(BAC)1-11-300/400/475	457	-	858	-	946	-	32 658	20 998	5	5.9
BAE(BAC)1-11-500 SERIES	1 428	-	2 445	-	2 993	-	156 111	94 403	21	4.7
BOEING 737-200	6 304	-	6 815	-	11 586	-	571 335	589 343	44	7.8
LOCKHEED L-1011-1/100 TRISTAR	1 750	-	1 011	-	2 655	-	286 105	529 827	9	8.0
BOEING 757-200	3 142	-	3 811	-	5 783	-	470 909	433 995	24	7.1
LOCKHEED L1011-500 TRISTAR	542	-	136	-	705	-	13 895	94 778	2	9.7
BOEING 747-100/100F	5 215	-	1 244	-	6 713	-	217 750	1 524 370	16	11.6
BOEING 747-200B COMBI	639	-	114	-	803	-	22 843	146 150	2	11.3
BOEING 747-200	4 314	-	798	-	5 779	-	159 209	1 282 705	13	13.7
LOCKHEED L1011-200 TRISTAR	2 018	-	618	-	2 700	-	65 453	347 667	8	11.6
BAC/AEROSPATIALE CONCORDE	714	-	156	-	509	-	6 911	37 870	7	3.2
TOTAL	26 939	-	19 545	-	42 619	-	2 039 222	5 113 488	160	8.0
BRITISH AIRWAYS HELIS										
SIKORSKY S61N	191	-	3 290	-	911	-	36 501	2 112	16	2.4
SIKORSKY S76 SPIRIT	41	-	489	-	164	-	2 215	186	4	1.2
BOEING-VERTOL MOD.234 CHINOOK	111	-	435	-	445	-	16 267	4 151	4	3.8
WESTLAND 30 SRS 100	48	-	1 263	-	218	-	6 879	261	3	2.6
AEROSPATIALE AS332 SUPER PUMA	71	-	213	-	283	-	3 045	1 015	4	3.7
TOTAL	462	-	5 690	-	2 020	-	64 907	7 725	31	2.6
BRITISH CALEDONIAN AIRWAYS										
BAE(BAC)1-11-500 SERIES	933	24	2 170	42	2 297	51	137 709	62 278	13	5.6
MCDONNELL-DOUGLAS DC-10-30	3 655	-	681	-	4 662	-	80 578	590 890	10	12.7
BOEING 747-200B COMBI	323	-	58	-	416	-	13 862	77 142	1	2.6
AIRBUS A310-202	-	-	-	-	-	-	-	-	-	4.4
BOEING 747-200	289	-	62	-	374	-	15 962	79 321	1	11.4
TOTAL	5 200	24	2 971	42	7 748	51	248 111	809 631	25	8.8
BRITISH CALEDONIAN HELIS										
SIKORSKY S61N	55	-	333	-	271	-	3 857	637	3	4.2
SIKORSKY S76 SPIRIT	1	-	13	-	6	-	84	6	1	0.7
BELL MODEL 214ST	64	-	230	-	266	-	2 343	652	4	4.2
TOTAL	120	-	576	-	543	-	6 284	1 295	8	3.7
BRITISH ISLAND AIRWAYS										
BAE(BAC)1-11-300/400/475	395	-	330	-	679	-	25 999	33 185	2	6.8
BAE(BAC)1-11-500 SERIES	958	-	671	-	1 609	-	71 122	110 372	4	8.3
TOTAL	1 353	-	1 001	-	2 287	-	97 121	143 557	6	7.8



## 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 1986	(Hours)
									Qtr Ended	Qtr Ended
									Jun 1986	Jun 1986
BRITISH MIDLAND										
FOKKER F27 100-600	184	5	459	11	622	17	12 545	5 088	4	5.7
SHORTS 360	82	-	538	-	442	-	9 261	1 418	2	5.9
VICKERS VISCOUNT 800	202	-	570	-	655	-	24 913	10 173	3	5.6
MCDONNELL-DOUGLAS DC9-10/15	700	-	1 401	-	1 571	-	60 826	32 087	6	7.8
MCDONNELL-DOUGLAS DC9 SRS 30/F	319	-	498	-	643	-	40 825	27 709	2	7.1
TOTAL	1 487	5	3 466	11	3 934	17	148 370	76 475	17	6.6
BROWN AIR INTERNATIONAL										
GULF AMERICAN GULFSTREAM I	63	-	132	-	150	-	527	486	-	-
CESSNA 441 CONQUEST	11	-	24	-	27	-	77	72	1	7.1
TOTAL	74	-	156	-	177	-	604	558	1	7.1
BRYMON AIRWAYS										
DE HAVILLAND DHC-7 DASH-7	141	-	526	-	484	-	12 454	4 394	3	4.9
DE HAVILLAND DHC-6 TWIN OTTER	136	-	774	-	671	-	8 898	1 841	3	6.6
TOTAL	276	-	1 300	-	1 154	-	21 352	6 235	6	5.7
CAL AIR INTERNATIONAL										
MCDONNELL-DOUGLAS DC-10-10	816	-	408	-	1 165	-	140 565	303 768	3	10.4
TOTAL	816	-	408	-	1 165	-	140 565	303 768	3	10.4
CASAIR AVIATION										
CESSNA 404 TITAN	46	-	218	-	154	-	503	256	2	1.7
PIPER PA31/31P NAVAJO CHIEFTN	-	-	-	-	-	-	-	-	1	-
TOTAL	46	-	218	-	154	-	503	256	3	1.4
CHANNEL EXPRESS (AIR SVCS)										
HANDLEY PAGE HERALD 200	-	85	-	279	-	301	-	-	3	3.2
TOTAL	-	85	-	279	-	301	-	-	3	3.2
CONNECTAIR										
EMBRAER EMB110 BANDEIRANTE	42	13	131	42	144	45	1 024	338	1	7.3
SHORTS 330	49	1	163	3	186	4	1 959	842	1	9.7
TOTAL	91	14	294	45	330	49	2 983	1 180	2	8.1

## 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 1986	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Jun 1986
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
DAN AIR SERVICES										
BAE(HS) 748	336	3	1 235	10	1 275	12	39 620	11 530	14	2.8
BAE(BAC)1-11-200 SERIES	187	-	335	-	407	-	20 976	11 750	2	5.5
BAE(BAC)1-11-300/400/475	579	-	952	-	1 168	-	43 841	32 865	5	6.6
BAE(BAC)1-11-500 SERIES	2 348	-	1 690	-	3 902	-	185 470	262 760	11	8.4
BOEING 727-200/200 ADVANCED	1 661	-	840	-	2 364	-	144 555	293 291	6	8.6
BOEING 737-200	1 788	-	892	-	2 710	-	100 839	217 676	6	11.4
BOEING 727-100/100C	841	-	493	-	1 259	-	60 218	107 513	4	6.1
BAE 146 SERIES 100	421	-	561	-	852	-	37 383	30 520	3	7.3
BOEING 737-300	297	-	154	-	446	-	21 754	43 308	1	13.0
AIRBUS A300B4/100/200	278	-	157	-	411	-	47 641	84 843	1	11.9
TOTAL	8 738	3	7 309	10	14 793	12	702 297	1 096 056	53	6.9
DOLLAR AIR SERVICES										
BELL 206B JET RANGER	-	-	-	-	-	-	-	-	1	0.3
TOTAL	-	-	-	-	-	-	-	-	1	0.3
EUROAIR TRANSPORT										
BAE(HS) 748	9	7	25	23	29	25	507	272	2	3.7
EMBRAER EMB110 BANDEIRANTE	55	-	201	-	199	-	243	431	5	1.1
TOTAL	64	7	226	23	228	25	750	703	7	1.9
GOODMAN AIR TAXIS+MAM INTL										
BAE(HS) 125	-	-	-	-	-	-	-	-	2	-
GULF AMERICAN GULFSTREAM II	-	-	-	-	-	-	-	-	1	0.5
TOTAL	-	-	-	-	-	-	-	-	3	0.2
GUERNSEY AIRLINES										
SHORTS 330	88	-	284	-	361	-	3 338	2 123	2	6.0
TOTAL	88	-	284	-	361	-	3 338	2 123	2	6.0
HEAVYLIFT CARGO AIRLINES										
CANADAIR CL-44	-	61	-	20	-	129	-	-	1	-
SHORTS BELFAST	-	78	-	40	-	201	-	-	3	1.0
TOTAL	-	140	-	60	-	330	-	-	4	0.8
INTERFLIGHT BERRARD AV										
PIPER PA23 AZTEC/APACHE	-	-	-	-	-	-	-	-	1	-
CESSNA 404 TITAN	-	-	-	-	-	-	-	-	3	0.5
PIPER PA31/31P NAVAJO CHIEFTN	-	-	-	-	-	-	-	-	3	0.3
TOTAL	-	-	-	-	-	-	-	-	7	0.3

## 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 Jun 1986	Avg Daily Utilisation Per A/C (Hours) Qtr Ended Jun 1986
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
JERSEY EUROPEAN AIRWAYS										
EMBRAER EMB110 BANDEIRANTE	138	-	517	-	450	-	5 940	1 547	4	3.7
SHORTS 360	46	-	324	-	165	-	7 520	1 259	1	3.5
SHORTS 330	94	-	331	-	352	-	4 775	1 549	2	6.6
TOTAL	278	-	1 172	-	966	-	18 235	4 355	7	4.6
LOGANAIR										
PILATUS BN-2A ISLANDER	37	-	690	-	172	-	2 949	166	6	0.9
FOKKER F27 100-600	25	-	84	-	84	-	2 128	676	1	5.2
DE HAVILLAND DHC-6 TWIN OTTER	125	-	728	-	574	-	6 935	1 323	5	3.5
SHORTS 360	135	-	616	-	551	-	12 985	3 009	3	5.0
TOTAL	322	-	2 118	-	1 380	-	24 997	5 173	15	2.9
MALINAIR										
PILATUS BN-2A ISLANDER	39	-	161	-	185	-	971	240	2	1.8
TOTAL	39	-	161	-	185	-	971	240	2	1.8
MANX AIRLINES										
GULFSTREAM JETPROP 800 TO 1000	-	-	-	-	-	-	-	-	1	-
SHORTS 360	239	7	1 305	56	1 056	32	31 844	6 059	4	7.0
VICKERS VISCOUNT 800	68	-	255	-	229	-	15 234	3 976	1	6.3
TOTAL	307	7	1 560	56	1 284	32	47 078	10 035	6	5.8
MARINE+AV MANAGEMENT INT										
GULF AMERICAN GULFSTREAM II	3	-	2	-	4	-	18	24	-	-
TOTAL	3	-	2	-	4	-	18	24	-	-
MONARCH AIRLINES										
BOEING 737-200	921	-	502	-	1 412	-	61 140	114 595	3	12.7
BOEING 737-300	869	-	514	-	1 339	-	71 193	125 428	3	12.9
BOEING 757-200	1 288	-	656	-	1 883	-	146 177	286 758	4	12.4
TOTAL	3 078	-	1 672	-	4 635	-	278 510	526 781	10	12.6
NORTH SCOTTISH HELICOPTERS										
MBB BO105	-	-	-	-	-	-	-	-	-	1.8
SIKORSKY S76 SPIRIT	-	-	-	-	-	-	-	-	-	2.4
AEROSPATIALE SA365 DAUPHIN	-	-	-	-	-	-	-	-	-	2.4
AEROSPATIALE AS332 SUPER PUMA	-	-	-	-	-	-	-	-	-	2.5
TOTAL	-	-	-	-	-	-	-	-	-	2.3

## Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Jun 1986	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Jun 1986
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted			
ORION AIRWAYS										
BOEING 737-200	1 382	-	821	-	2 247	-	99 010	173 126	5	11.0
BOEING 737-300	1 242	-	673	-	1 986	-	90 293	171 403	4	12.7
TOTAL	2 624	-	1 494	-	4 233	-	189 303	344 529	9	11.8
PEREGRINE AIR SERVICES										
GULF AMERICAN GULFSTREAM I	32	-	82	-	98	-	324	270	-	-
BEECHCRAFT 200 SUPER KING AIR	-	-	-	-	-	-	-	-	1	-
CESSNA 404 TITAN	-	-	-	-	-	-	-	-	1	-
HANDLEY PAGE JETSTREAM 31/200	9	-	22	-	30	-	-	81	2	1.6
TOTAL	41	-	104	-	128	-	324	350	4	0.7
SOUTH EAST AIR										
PILATUS BN-2A ISLANDER	12	-	52	-	63	-	287	65	-	-
TOTAL	12	-	52	-	63	-	287	65	-	-
SUCKLING AIRWAYS										
DORNIER 228-100	42	-	162	-	146	-	633	193	1	3.7
TOTAL	42	-	162	-	146	-	633	193	1	3.7
TAL AIR										
SHORTS 330	1	2	4	9	5	9	-	24	-	-
TOTAL	1	2	4	9	5	9	-	24	-	-
TRADEWINDS AIRWAYS										
BOEING 707-320C/336	-	78	-	19	-	105	-	-	1	5.7
TOTAL	-	78	-	19	-	105	-	-	1	5.7
VIRGIN ATLANTIC AIRWAYS										
BOEING 747-200	571	-	99	-	716	-	34 500	212 667	2	12.8
TOTAL	571	-	99	-	716	-	34 500	212 667	2	12.8
GRAND TOTAL	67 244	741	82 305	1 575	121 169	1 866	5 156 605	10 370 407	610	5.8

(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 August 1986 (a) (b)

Table 13

Heathrow	Aberdeen	31 049	Aberdeen	Belfast	340
	Belfast	96 255		Birmingham	1 469
	Birmingham	5 024		Channel Islands (c)	698
	Carlisle	726		Dundee	37
	Channel Islands (c)	31 223		East Midlands	435
	Dundee	801		Edinburgh	1 178
	East Midlands	4 560		Glasgow	2 376
	Edinburgh	85 107		Humberside	943
	Glasgow	72 186		Kirkwall	1 845
	Humberside	1 259		Leeds/Bradford	41
	Inverness	9 953		Manchester	2 742
	Isle of Man	8 185		Newcastle	646
	Leeds/Bradford	8 901		Newquay	142
	Liverpool	3 484		Norwich	1 975
	Manchester	48 892		Other Scottish Aerodromes	5 497
	Newcastle	20 399		Plymouth	192
	Newquay	3 562		Southampton	126
	Norwich	1 289		Sumburgh	9 061
	Plymouth	2 941		Tees-side	1 074
Gatwick	Tees-side	10 255	Barrow-in-Furness	Manchester	225
	Aberdeen	4 581		Birmingham	8 766
	Belfast	11 610		Bristol	982
	Birmingham	1 290		Cardiff Wales	947
	Channel Islands (c)	40 267		Channel Islands (c)	7 181
	Edinburgh	14 763		East Midlands	3 546
	Exeter	729		Glasgow	4 473
	Glasgow	13 535		Leeds/Bradford	4 513
	Humberside	368		Manchester	10 660
	Leeds/Bradford	810		Newcastle	1 520
	Manchester	13 296		Other Scottish Aerodromes	2
	Newcastle	3 815	Belfast Harbour	Birmingham	968
	Plymouth	849		Blackpool	4 236
	Tees-side	799		Edinburgh	3 544
Luton	Channel Islands (c)	4 255		Exeter	616
				Glasgow	2 758
Southend	Channel Islands (c)	8 939		Isle of Man	5 522
				Liverpool	2 974
Stansted	Channel Islands (c)	4 912		Manchester	2 840
	Edinburgh	952		Tees-side	801
	Leeds/Bradford	103	Birmingham	Channel Islands (c)	13 008
	Southampton	180		Edinburgh	3 879
				Glasgow	4 801
				Isle of Man	321
				Kirkwall	44
				Manchester	173
				Southampton	255
				Sumburgh	70

# Passengers Uplifted on Domestic Routes For August 1986

Table 13

Blackpool	Channel Islands (c)	673	Exeter	Plymouth	271
	Isle of Man	4 604			
	Londonderry	234	Glasgow	Humberside	223
Bournemouth	Channel Islands (c)	13 466		Inverness	1 438
				Isle of Man	2 072
Bristol	Channel Islands (c)	5 658		Kirkwall	321
	Isles of Scilly-St. Marys	440		Leeds/Bradford	783
	Newquay	14		Londonderry	1 220
Cambridge	Channel Islands (c)	3 081		Manchester	4 423
Cardiff Wales	Channel Islands (c)	6 906		Other Scottish Aerodromes	7 742
Carlisle	Channel Islands (c)	704	Humberside	Sumburgh	447
	Dundee	4		Tees-side	265
Channel Islands (c)	Channel Islands (c)	25 969	Inverness	Norwich	386
	Coventry	1 757		Tees-side	24
	East Midlands	14 225		Kirkwall	578
	Edinburgh	2 054		Manchester	823
	Exeter	6 527		Other Scottish Aerodromes	2 100
	Glasgow	10 351	Ipswich	Sumburgh	251
	Gloucester/Cheltenham	474			
	Humberside	1 773	Isle of Man	Manchester	139
	Leeds/Bradford	5 111			
	Liverpool	2 411		Leeds/Bradford	344
	Manchester	18 457		Liverpool	12 810
	Manston	1 422		Londonderry	76
	Newcastle	6 714		Manchester	4 910
	Norwich	2 574	Isles of Scilly-St. Marys	Newcastle	435
	Plymouth	4 743			
	Shoreham	287		Newquay	232
	Southampton	33 051	Isles of Scilly-Tresco	Penzance Heliport	10 243
	Tees-side	2 237		Plymouth	828
Dundee	Manchester	482	Kirkwall	Penzance Heliport	2 222
East Midlands	Edinburgh	610		Other Scottish Aerodromes	2 690
	Glasgow	2 646		Southampton	2
Edinburgh			Leeds/Bradford	Sumburgh	1 379
	Glasgow	12			
	Humberside	278		Norwich	11
	Isle of Man	307		Tees-side	114
	Kirkwall	646	Manchester		
	Leeds/Bradford	1 081		Southampton	49
	Manchester	2 953	Newcastle		
	Norwich	983		Norwich	9
	Other Scottish Aerodromes	980	Newquay		
	Southampton	67		Plymouth	257
	Sumburgh	180	Norwich		
				Southampton	4
				Tees-side	208
			Other Scottish Aerodromes	Other Scottish Aerodromes	1 110
			Southampton	Sumburgh	3
			Other Routes (d)	Other Routes (d)	347

(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 1986

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	28 177	212 547	687 290	526 905	73 220	510 456	131 237	181 949	55 794	131 945	2 539 520
International	27 327	203 664	303 655	383 206	67 072	326 073	102 386	99 412	25 401	92 155	1 630 351
Domestic	850	8 883	383 635	143 699	6 148	184 383	28 851	82 537	30 393	39 790	909 169

(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 1986

Table 14.2

		Charter Categories				Total
		ABC	Affinity	ITC	Other	Passengers
Class 2	All	35 052	-	-	53 120	88 172
	International	35 052	-	-	52 832	87 884
	Domestic	-	-	-	288	288
Class 3	All	-	-	2 494 598	-	2 494 598
	International	-	-	2 473 226	-	2 473 226
	Domestic	-	-	21 372	-	21 372
Class 4	All	-	518	9 144	6 073	15 735
	International	-	518	9 144	6 073	15 735
	Domestic	-	-	-	-	-
Class 7	All	-	-	-	138 606	138 606
	International	-	-	-	138 563	138 563
	Domestic	-	-	-	43	43
(b) Exempt	All	-	-	-	29 321	29 321
	International	-	-	-	18 719	18 719
	Domestic	-	-	-	10 602	10 602
Total Non-Scheduled						
	All	35 052	518	2 503 742	227 120	2 766 432
	International	35 052	518	2 482 370	216 187	2 734 127
	Domestic	-	-	21 372	10 933	32 305

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

(b) Excludes exempt sub-charter passengers



	Stage Flights	Aircraft Hours
Aerospatiale AS332 Super Puma	141	160
Aerospatiale AS355 Ecureuil 2	270	431
Aerospatiale SA341 Gazelle	288	235
Aerospatiale SA350 Ecureuil	815	571
Aerospatiale SA365 Dauphin	90	94
Agusta A109A	310	126
Airship Industries Skyship 500	138	370
BAE(HS) 125	911	1 066
Beech Kingair 90/100	1 643	1 854
Beechcraft Baron Mod.55/58/58P	138	143
Beechcraft Queen Air 65/80	71	112
Beechcraft 200 Super King Air	1 214	1 610
Beechcraft 76 Duchess	4	5
Bell Model 214ST	1	-
Bell 206B Jet Ranger	2 831	2 550
Bell 206L Long Ranger	418	224
Bell 47G	30	29
Cessna 150	59	60
Cessna 172 Skyhawk	211	123
Cessna 180 Skywagon	156	79
Cessna 310	554	389
Cessna 337 Super Skymaster	53	27
Cessna 401/402/411/421	598	656
Cessna 404 Titan	1 644	1 800
Cessna 414A Chancellor	124	102
Cessna 425 Conquest I	61	81
Cessna 441 Conquest	157	319
Cessna 500 Citation I	56	66
Cessna 550 Citation II	357	444
Dassault Mystere-Falcon 20	137	172
De Havilland DHC-6 Twin Otter	1 117	834
Douglas DC3/C47 Dakota	88	133
Embraer EMB110 Bandeirante	1 278	1 139
Enstrom F28A/F280 Shark	147	161
Gates Learjet 35A	182	301
Grob G109B	23	15
Grumman GA-7 Cougar	26	56
Gulfstream Jetprop 800 to 1000	81	109
Handley Page Jetstream 31/200	700	747
Hawker Siddeley DH114 Heron	142	114
Hughes 269A	5	4
Hughes 500	128	174
MBB B0105	1 502	488
Partenavia P68B/C	1 083	1 339
Pilatus BN-2A Islander	1 883	1 435
Pilatus BN-2A Mk111 Trislander	1 114	1 205
Piper PA-23 Aztec/Apache	2 555	2 532
Piper PA-42 Cheyenne III/IV	182	152
Piper PA28 Cherokee SRS/PA32	116	72
Piper PA30/PA39 Twin Comanche	187	290
Piper PA31/31P Navajo Chieftn	3 484	3 530
Piper PA34 Seneca II	421	271
Shorts 330	2 966	2 525
Shorts 360	567	728
Sikorsky S61N	2 432	1 047
Sikorsky S76 Spirit	871	273
Westland Whirlwind	18	21
Total	36 778	33 593

(a) These statistics are for non-licensed public transport operations utilising aircraft of less than 15 tonnes MTWA. Although these are predominantly air taxi operations, they also include an element of sole use charter, etc.

## Appendix Definitions - UK Airline Statistics (a)

(a) There are some differences between the definitions of UK airline statistics and those used for UK airport statistics published in "UK Airports - Monthly Statements of Movements Passengers and Cargo". These arise mainly because UK airline statistics do not include details of non-revenue activity but cover worldwide operations by the carriers.

### CLASSES OF LICENCE

**Licence** means an air transport licence granted under Section 65 of the Civil Aviation Act 1982.

**Class 1** authorises scheduled service flights;

**Class 2** authorises the carriage of charter categories other than ITC's and sole use;

**Class 3** authorises inclusive tour charter and travel only charter flights;

**Class 4** authorises the carriage, on the same aircraft, of ITC's and other categories, other than sole use;

**Class 5** authorises substitute charter flights (except exempted operations) for other UK airlines using UK registered aircraft;

**Class 6** authorises charter flights for the carriage of cargo and attendants;

**Class 7** authorises sole-use charter flights (except exempted operations. In practice this means sole-use flights to and from Heathrow or to and from oil rigs.

**NB** These definitions are not intended as a comprehensive statement of each type of licence. They define the general purpose of the types of flights authorised by each class of licence. The specifications for each class of licence are published in the Civil Aviation Authority Official Record Series 1.

**Exempt operations** are operations for which a licence is not required. The Civil Aviation Authority in pursuance of its powers under Section 64(2)(a) and (b) of the Civil Aviation Act 1982 has by an instrument dated 2 June 1980 and later instruments specified a number of types of flights for which a licence is not required. The specifications of such flights are published in the Authority's Official Record Series 1 and include all sole-use charter flights other than;

- (a) flights to or from a vessel or installation used or intended to be used in connection with oil or gas exploration or production under the sea, not being a vessel or installation still in the course of construction;
- (b) flights for the carriage of cargo or passengers and cargo to, from or within the United Kingdom, Channel Islands and Isle of Man by aircraft having a maximum total weight authorised of more than 25000 Kg;
- (c) flights beginning or ending at London (Heathrow) Airport, being flights for the carriage of passengers by aircraft having more than 10 seats available for occupation by passengers.

The Authority in pursuance of its powers under paragraph (b) of Section 21 (2) of the said Act may also specify in an instrument published in its Official Record, Series 11 an exemption for a particular flight or series of flights.

Examples of exempted flights are certain substitute charter flights, ambulance flights, aircrew training and test flights, Government charter and helicopters carrying externally suspended loads.

## **TYPES OF SERVICE**

<b>International services</b>	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.
<b>Domestic services</b>	are services flown entirely within the United Kingdom, Isle of Man and Channel Islands.
<b>Cabotage</b>	here includes traffic carried between territories of the United Kingdom, Isle of Man and Channel Islands other than domestic services. (For the purposes of these statistics Cabotage is shown under International Services.)
<b>Scheduled services</b>	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;
<b>Non-scheduled or charter services</b>	include all air transport flights other than scheduled services.
<b>Inclusive Tour Charter</b>	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.
<b>Travel Only Charter</b>	means a charter flight made in accordance with the conditions set out in Schedule 10 of the Authority's Official Record Series 1.
<b>Advance Booking Charter</b>	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.
<b>Affinity Group Charter</b>	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.
<b>Sole-use Charters</b>	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.
<b>Separate Fare Charters</b>	are those where the charterer resells part of the capacity of the aircraft to the public at large, an organisation etc.

## MEASURES AND THEIR COMPUTATION

The Civil Aviation Authority follows closely the statistical practices of the International Civil Aviation Organisation.

<b>Aircraft days available</b>	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.
<b>Aircraft hours</b>	An aircraft hour is said to be performed when a aircraft operates one hour, aircraft hours are measured on the basis of block-to-block times ie the total number of hours measured from the time the aircraft moves from the loading point until it stops at the unloading point.
<b>Average daily Utilisation per A/C (Hours)</b>	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.
<b>Aircraft kilometres</b>	Aircraft kilometres are calculated by multiplying the number of flights performed by the stage distance.
<b>All cargo services</b>	are scheduled or non-scheduled flights performed by aircraft carrying loads other than passengers, ie cargo, baggage, mail.
<b>Cargo (or mail) tonne-kilometres used</b>	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.
<b>Cargo</b>	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.
<b>Cargo (or mail) tonnes uplifted</b>	are calculated by counting each tonne of cargo or mail on a particular journey (with one flight number) once only and not repeatedly on each individual stage of that journey.
<b>Passenger load factor</b>	is calculated by dividing seat-kilometres used by seat-kilometres available and expressing it as a percentage.
<b>Passenger Tonne Kilometres Used</b>	are calculated by multiplying the weight of passengers uplifted on each stage flight by the stage distance.
<b>Passenger uplifted</b>	are calculated by counting each revenue passenger on a particular flight (with one flight number) once only and not repeatedly on each individual stage of that flight.
<b>Payload capacity</b>	Total of aircraft capacity available for the carriage of revenue load (passengers, baggage, cargo and mail) measured in metric tonnes.

<b>Payload carried</b>	The revenue load of passengers, baggage, cargo and mail carried in the aircraft as measured in metric tonnes.
<b>Revenue passengers</b>	Those who pay 25% or more of the normal applicable fare.
<b>Seat-kilometres available</b>	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.
<b>Seat-kilometres used</b>	are calculated by multiplying the number of revenue passengers carried on each stage flight by the stage distance.
<b>Stage flight</b>	Is operated from when an aircraft takes off to when it next lands (including technical stops).
<b>Tonne</b>	1000 kilogrammes.
<b>Tonne-kilometres available</b>	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.
<b>Tonne-kilometres used</b>	are calculated by multiplying the number of tonnes of revenue load carried on each flight stage by the stage distance.
<b>Tonnes available</b>	The capacity of the aircraft for the carriage of payload measured in tonnes.
<b>Weight load factor</b>	is calculated by dividing tonne-kilometres used by tonne-kilometres available and expressing it as a percentage.