

**Civil Aviation Authority**

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**UK Airlines**

**monthly operating and traffic statistics**

**June 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	
Greville House	
37 Gratton Road	
Cheltenham	Annual Subscription Rate £28.00
Glos GL50 2BN	Individual Copy Rate £ 2.80

#### 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 June 1986 (a)

Table 1

	Output in available tonne-kilometres (000 000)	Percentage of all available tonne- kilometres
British Airways	8 140	58.48
British Caledonian Airways	1 940	13.94
Britannia Airways	823	5.91
Dan-Air Services	697	5.01
British Airtours	458	3.29
Monarch Airlines	358	2.57
Orion Airways	232	1.67
Air Europe	230	1.65
Virgin Atlantic Airways	225	1.62
Cal Air International	175	1.26
British Midland	126	0.90
Tradewinds Airways	86	0.61
Air UK	69	0.49
British Island Airways	64	0.46
Anglo Cargo	50	0.36
Airways International (Cymru)	39	0.28
Air Bridge Carriers	33	0.23
British Air Ferries	32	0.23
Heavylift Cargo Airlines	27	0.19
British Airways Helicopters	18	0.13
Bristow Helicopters	18	0.13
Brymon Airways	10	0.07
Others (30 airlines)	71	0.51

(a) Excludes Air Taxi Operations

Main Outputs of UK  
Airlines(a) 1961-1985

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
Year ended			
June 1985	13 174	9 953	3 221
June 1986	13 909	10 512	3 397
Latest year's growth (percentages)	5.6	5.6	5.5
Mean rates of growth (percentages) to 1985			
20 years	7.1	7.1	7.1
10 years	2.6	4.4	-1.7
5 years	1.5	1.3	2.3

(a) Excludes Air Taxi Operations.



## All Scheduled Services June 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)		
Passenger Services															
Air Ecosse	235	1 011	897	7 010	5 731	2 181	38.1	15	512	181	1	1	179	35.3	
Air Europe	158	104	261	10 716	20 523	16 342	79.6	37	1 942	1 360	2	52	1 307	70.1	
Air Furness	18	164	95	234	158	25	15.9	-	14	2	-	-	2	14.0	
Air UK	1 078	3 855	3 551	77 972	50 182	27 687	55.2	123	5 133	2 409	3	54	2 352	46.9	
Aurigny Air Services	125	2 159	614	22 314	2 028	1 267	62.5	147	168	109	1	8	101	65.0	
Aviation West + Air Camelot	6	55	28	273	64	31	48.9	-	5	2	-	-	2	40.9	
Birmingham Executive Airways	350	377	997	2 889	4 197	2 723	64.9	-	404	205	-	-	205	50.6	
Britannia Airways	92	42	140	4 049	15 390	9 397	61.1	-	1 308	799	-	-	799	61.1	
British Air Ferries	83	275	303	6 888	5 236	2 330	44.5	5	460	195	-	2	193	42.4	
British Airways	22 376	17 015	35 322	1 463 029	5 469 270	3 332 166	60.9	20 487	716 701	424 369	13 126	103 453	307 791	59.2	
British Airways Helis	26	434	145	9 747	708	589	83.1	14	59	49	-	1	48	83.4	
British Caledonian Airways	4 682	2 823	6 928	209 263	1 000 137	631 120	63.1	5 613	161 990	91 379	2 310	31 474	57 595	56.4	
British Midland	1 282	3 246	3 569	134 719	103 553	58 621	56.6	241	10 527	4 690	63	54	4 573	44.6	
Brown Air Services	113	272	314	1 508	1 344	741	55.1	-	134	59	-	-	59	44.2	
Brymon Airways	208	1 085	945	15 369	6 479	4 137	63.8	7	622	341	-	2	339	54.9	
Casair Aviation	31	168	101	558	341	162	47.6	-	34	13	-	-	13	39.0	
Connectair	120	394	447	2 948	2 906	1 128	38.8	1	286	85	-	-	85	29.7	
Dan Air Services	1 301	2 808	3 266	114 364	105 585	64 509	61.1	288	8 527	5 350	30	158	5 161	62.7	
Euroair Transport	43	146	142	1 786	1 964	884	45.0	-	168	71	-	-	71	42.2	
Guernsey Airlines	207	592	729	20 114	12 247	8 448	69.0	4	1 101	702	-	1	701	63.8	
Jersey European Airways	246	1 044	914	13 165	5 470	3 044	55.6	7	537	230	-	1	229	42.8	
Loganair	302	1 986	1 329	22 538	8 225	4 663	56.7	25	741	422	1	3	419	57.0	
Malinair	21	84	107	466	165	114	69.3	-	15	8	-	-	8	53.5	
Manx Airlines	279	1 377	1 175	36 580	12 377	8 263	66.8	60	1 134	673	-	12	661	59.4	
Suckling Airways	43	164	149	550	726	161	22.2	-	51	12	-	-	12	23.5	
Virgin Atlantic Airways	407	124	559	22 065	168 323	114 121	67.8	607	24 616	14 137	-	3 536	10 601	57.4	
Total Passenger Services	33 831	41 804	63 027	2 201 114	7 003 328	4 294 857	61.3	27 679	937 189	547 854	15 536	138 812	393 506	58.5	
Cargo Services															
Air Bridge Carriers	82	201	205	-	-	-	-	1 899	1 410	831	-	831	-	58.9	
Air UK	24	58	86	-	-	-	-	200	144	84	-	84	-	58.3	
British Air Ferries	7	10	22	-	-	-	-	41	37	27	-	27	-	73.2	
British Airways	6	1	7	-	-	-	-	6	191	32	3	29	-	16.8	
British Caledonian Airways	24	42	50	-	-	-	-	388	265	222	222	-	-	83.8	
Channel Express (Air Svcs)	25	181	120	-	-	-	-	656	139	110	-	110	-	79.6	
Tradewinds Airways	115	25	149	-	-	-	-	373	4 835	2 394	-	2 394	-	49.5	
Total Cargo Services	284	518	639	-	-	-	-	3 564	7 020	3 701	225	3 476	-	52.7	
Grand Total	34 115	42 322	63 666	2 201 114	7 003 328	4 294 857	61.3	31 243	944 209	551 555	15 761	142 288	393 506	58.4	

## International Scheduled Services June 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 Ecosse	2	8	10	16	71	6	8.1	-	6	-	-	-	-	7.3	
Air Europe	158	104	261	10 716	20 523	16 342	79.6	37	1 942	1 360	2	52	1 307	70.1	
Air UK	559	1 599	1 671	28 355	28 751	14 227	49.5	78	2 928	1 254	3	43	1 209	42.8	
Aurigny Air Services	16	201	80	840	214	69	32.4	5	19	6	-	-	6	32.0	
Aviation West + Air Camelot	1	15	6	56	11	4	38.3	-	1	-	-	-	-	32.6	
Birmingham Executive Airways	350	377	997	2 889	4 197	2 723	64.9	-	404	205	-	-	205	50.6	
Britannia Airways	92	42	140	4 049	15 390	9 397	61.1	-	1 308	799	-	-	799	61.1	
British Air Ferries	46	138	158	3 142	3 227	1 048	32.5	1	278	87	-	-	87	31.5	
British Airways	20 263	11 702	30 023	1 082 316	5 199 206	3 161 941	60.8	19 642	687 626	410 105	13 008	103 241	293 856	59.6	
British Caledonian Airways	4 316	1 909	6 007	156 383	963 930	608 456	63.1	5 465	158 047	89 480	2 277	31 449	55 755	56.6	
British Midland	118	264	387	6 438	5 624	2 888	51.4	14	536	231	2	4	225	43.2	
Brown Air Services	89	188	213	484	626	449	71.8	-	63	36	-	-	36	57.7	
Brymon Airways	19	56	77	678	425	233	54.7	-	36	19	-	-	19	53.1	
Connectair	120	394	447	2 948	2 906	1 128	38.8	1	286	85	-	-	85	29.7	
Dan Air Services	737	1 212	1 645	50 191	62 623	36 660	58.5	170	5 089	3 054	17	105	2 933	60.0	
Guernsey Airlines	8	16	22	461	571	388	67.9	-	49	32	-	-	32	66.3	
Jersey European Airways	75	313	267	3 500	1 468	848	57.8	-	151	64	-	-	64	42.4	
Malinair	21	84	107	466	165	114	69.3	-	15	8	-	-	8	53.5	
Manx Airlines	8	65	43	1 848	324	283	87.2	-	31	23	-	-	23	73.0	
Suckling Airways	32	124	112	459	538	136	25.3	-	38	10	-	-	10	26.3	
Virgin Atlantic Airways	407	124	559	22 065	168 323	114 121	67.8	607	24 616	14 137	-	3 536	10 601	57.4	
Total Passenger Services	27 437	18 934	43 232	1 378 300	6 479 113	3 971 463	61.3	26 020	883 468	520 997	15 308	138 430	367 259	59.0	
Cargo Services															
Air Bridge Carriers	47	83	124	-	-	-	-	814	757	480	-	480	-	63.4	
Air UK	24	58	86	-	-	-	-	200	144	84	-	84	-	58.3	
British Air Ferries	7	10	22	-	-	-	-	41	37	27	-	27	-	73.2	
British Airways	6	1	7	-	-	-	-	6	191	32	3	29	-	16.8	
Tradewinds Airways	115	25	149	-	-	-	-	373	4 835	2 394	-	2 394	-	49.5	
Total Cargo Services	199	177	388	-	-	-	-	1 435	5 964	3 018	3	3 015	-	50.6	
Grand Total	27 636	19 112	43 620	1 378 300	6 479 113	3 971 463	61.3	27 454	889 432	524 015	15 311	141 445	367 259	58.9	

(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 June 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	233	1 003	887	6 994	5 660	2 176	38.4	15	505	180	1	1	178	35.6
Air Furness	18	164	95	234	158	25	15.9	-	14	2	-	-	2	14.0
Air UK	519	2 256	1 880	49 617	21 431	13 460	62.8	46	2 204	1 155	-	11	1 144	52.4
Aurigny Air Services	109	1 958	535	21 474	1 813	1 198	66.1	142	150	103	1	7	96	69.1
Aviation West + Air Camelot	5	40	21	217	52	27	51.2	-	4	2	-	-	2	42.7
British Air Ferries	37	137	145	3 746	2 008	1 282	63.8	3	182	108	-	1	106	59.1
British Airways	2 113	5 313	5 300	380 713	270 065	170 225	63.0	845	29 076	14 264	117	212	13 934	49.1
British Airways Helis	26	434	145	9 747	708	589	83.1	14	59	49	-	1	48	83.4
British Caledonian Airways	366	914	921	52 880	36 207	22 664	62.6	148	3 943	1 899	33	26	1 840	48.2
British Midland	1 165	2 982	3 182	128 281	97 930	55 733	56.9	226	9 991	4 459	61	50	4 347	44.6
Brown Air Services	24	84	101	1 024	718	292	40.6	-	72	23	-	-	23	32.5
Brymon Airways	189	1 029	868	14 691	6 054	3 904	64.5	7	586	322	-	2	320	55.0
Casair Aviation	31	168	101	558	341	162	47.6	-	34	13	-	-	13	39.0
Dan Air Services	564	1 596	1 621	64 173	42 962	27 849	64.8	118	3 438	2 296	14	54	2 228	66.8
Euroair Transport	43	146	142	1 786	1 964	884	45.0	-	168	71	-	-	71	42.2
Guernsey Airlines	199	576	707	19 653	11 676	8 060	69.0	4	1 053	670	-	1	669	63.6
Jersey European Airways	171	731	647	9 665	4 002	2 195	54.9	7	387	166	-	1	165	42.9
Loganair	302	1 986	1 329	22 538	8 225	4 663	56.7	25	741	422	1	3	419	57.0
Manx Airlines	270	1 312	1 132	34 732	12 053	7 981	66.2	60	1 103	651	-	12	638	59.0
Suckling Airways	11	40	37	91	188	25	13.3	-	13	2	-	-	2	15.5
Total Passenger Services	6 394	22 869	19 796	822 814	524 215	323 394	61.7	1 659	53 722	26 857	228	382	26 247	50.0
Cargo Services														
Air Bridge Carriers	35	118	81	-	-	-	-	1 085	654	351	-	351	-	53.7
British Caledonian Airways	24	42	50	-	-	-	-	388	265	222	222	-	-	83.8
Channel Express (Air Svcs)	25	181	120	-	-	-	-	656	139	110	-	110	-	79.6
Total Cargo Services	85	341	251	-	-	-	-	2 129	1 057	683	222	461	-	64.6
Grand Total	6 479	23 210	20 047	822 814	524 215	323 394	61.7	3 788	54 779	27 540	450	843	26 247	50.3

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

## All Non-Scheduled Services June 1986 (a)

Table 4.1

	Aircraft -Km (000)	Stage Flights	A/C Hours	(b) Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	(b) Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
								Total (000)		Mail (000)	Cargo (000)	Passenger (000)		
Air Bridge Carriers	90	147	227	-	-	-	-	503	1 307	766	-	766	-	58.6
Air Ecosse	15	24	26	-	441	135	30.6	-	40	12	-	1	11	30.1
Air Europe	1 663	816	2 529	134 404	308 099	278 276	90.3	4	29 167	22 276	-	13	22 263	76.4
Air UK	42	79	113	870	1 501	1 218	81.1	-	257	139	-	35	103	54.0
Airways Intl Cymru	666	601	1 141	33 682	79 970	69 812	87.3	-	7 276	5 242	-	5	5 237	72.1
Anglo Cargo	94	52	146	-	-	-	-	430	3 200	2 409	-	2 409	-	75.3
Atlantic Air Transport	13	31	51	-	-	-	-	14	62	30	12	17	-	47.9
Bond Helicopters	581	8 434	2 401	36 612	7 401	3 521	47.6	301	618	312	-	15	297	50.5
Bristow Helicopters	762	8 464	3 746	63 247	12 868	7 308	56.8	370	1 203	702	-	39	663	58.4
Britannia Airways	7 978	4 372	12 763	617 167	1 243 478	1 173 930	94.4	3	105 641	100 050	24	33	99 994	94.7
British Air Ferries	444	1 193	1 439	22 342	25 733	18 372	71.4	598	2 863	1 902	13	364	1 525	66.4
British Airtours	2 687	1 404	4 120	277 048	692 362	618 607	89.3	-	64 484	52 601	-	-	52 601	81.6
British Airways	990	526	1 465	57 965	156 053	126 212	80.9	19	17 210	11 458	25	210	11 224	66.6
British Airways Helis	524	4 920	2 245	49 301	13 179	7 913	60.0	220	1 488	660	-	24	636	44.4
British Caledonian Helis	167	765	749	8 056	3 038	1 748	57.5	75	317	187	-	15	172	59.0
British Island Airways	1 153	855	1 962	74 955	128 938	110 777	85.9	-	10 987	8 799	-	-	8 799	80.1
British Midland	143	134	269	5 444	11 987	9 762	81.4	159	1 202	834	-	72	762	69.4
Brymon Airways	58	147	191	4 132	2 887	1 914	66.3	14	289	165	1	6	159	57.3
Cal Air International	741	376	1 062	126 459	283 346	265 818	93.8	14	25 891	21 295	-	45	21 250	82.2
Casair Aviation	-	1	1	-	3	1	40.0	-	-	-	-	-	-	20.0
Channel Express (Air Svcs)	69	151	235	-	-	-	-	315	312	164	46	119	-	52.7
Connectair	12	40	46	-	-	-	-	15	21	14	-	14	-	68.5
Dan Air Services	6 709	3 961	10 388	484 948	994 459	885 499	89.0	38	79 683	70 813	35	18	70 760	88.9
Dollar Air Services	1	11	10	22	5	2	50.4	-	-	-	-	-	-	50.4
Euroair Transport	165	549	566	1 713	4 012	2 332	58.1	521	615	345	124	35	187	56.2
Goodman Air Taxis+Mam Intl	11	16	18	94	128	72	56.1	-	10	6	-	-	6	56.0
Guernsey Airlines	14	55	58	-	417	234	56.1	-	47	20	-	-	19	41.3
Heavylift Cargo Airlines	81	41	199	-	-	-	-	350	2 604	1 028	-	1 028	-	39.5
Jersey European Airways	24	84	101	-	718	292	40.6	-	72	23	-	-	23	32.5
Loganair	16	35	54	-	700	463	66.2	-	64	42	-	-	42	65.6
Manx Airlines	7	51	30	-	-	-	-	107	25	15	-	15	-	61.7
Monarch Airlines	2 924	1 577	4 437	251 660	517 313	474 775	91.8	8	47 464	42 974	-	23	42 951	90.5
Orion Airways	2 402	1 346	3 877	162 441	328 041	294 974	89.9	-	31 009	23 578	-	-	23 578	76.0
Peregrine Air Services	25	58	80	-	441	248	56.3	-	37	20	-	-	20	53.9
Tradewinds Airways	22	7	30	-	-	-	-	98	922	675	-	675	-	73.2
Virgin Atlantic Airways	2	2	4	941	894	845	94.5	-	115	79	-	-	79	68.4
Total	31 295	41 325	56 777	2 413 503	4 818 415	4 355 060	90.4	4 177	436 500	369 635	280	5 995	363 360	84.7
Total sub-charter operations performed on behalf of UK airlines	777	1 795	2 170	..	60 115	45 021	74.9	..	5 872	4 021	71	251	3 700	68.5
Total excluding sub-charter operations performed on behalf of UK airlines	30 518	39 530	54 607	2 413 503	4 758 299	4 310 039	90.6	4 177	430 628	365 614	209	5 745	359 661	84.9

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

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

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

Table 4.2

	Aircraft -Km (000)	Stage Flights	A/C Hours	(b) Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	(b) Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Bridge Carriers	77	108	180	-	-	-	-	300	1 230	707	-	707	-	57.5
Air Ecosse	15	24	26	-	441	135	30.6	-	40	12	-	1	11	30.1
Air Europe	1 663	816	2 529	134 404	308 099	278 276	90.3	4	29 167	22 276	-	13	22 263	76.4
Air UK	37	66	96	673	1 282	1 047	81.7	-	235	124	-	35	89	53.0
Airways Intl Cymru	586	334	910	33 682	73 608	65 667	89.2	-	6 631	4 926	-	-	4 926	74.3
Anglo Cargo	94	51	145	-	-	-	-	422	3 195	2 405	-	2 405	-	75.3
Atlantic Air Transport	7	11	28	-	-	-	-	14	35	11	-	11	-	31.7
Bond Helicopters	581	8 434	2 401	36 612	7 401	3 521	47.6	301	618	312	-	15	297	50.5
Bristow Helicopters	762	8 464	3 746	63 247	12 868	7 308	56.8	370	1 203	702	-	39	663	58.4
Britannia Airways	7 978	4 372	12 763	617 167	1 243 478	1 173 930	94.4	3	105 641	100 050	24	33	99 994	94.7
British Air Ferries	106	261	346	2 919	4 063	2 866	70.5	66	689	413	-	175	238	59.9
British Airtours	2 687	1 404	4 120	277 048	692 362	618 607	89.3	-	64 484	52 601	-	-	52 601	81.6
British Airways	974	494	1 430	54 015	153 354	124 062	80.9	19	16 911	11 268	25	210	11 034	66.6
British Airways Helis	522	4 897	2 234	48 938	13 136	7 891	60.1	218	1 482	655	-	24	631	44.2
British Caledonian Helis	167	765	749	8 056	3 038	1 748	57.5	75	317	187	-	15	172	59.0
British Island Airways	1 153	853	1 961	74 955	128 892	110 746	85.9	-	10 983	8 796	-	-	8 796	80.1
British Midland	143	133	268	5 444	11 969	9 753	81.5	159	1 200	833	-	72	761	69.4
Cal Air International	741	376	1 062	126 459	283 346	265 818	93.8	14	25 891	21 295	-	45	21 250	82.2
Channel Express (Air Svcs)	56	67	180	-	-	-	-	137	253	117	-	117	-	46.3
Connectair	12	40	46	-	-	-	-	15	21	14	-	14	-	68.3
Dan Air Services	6 667	3 838	10 249	482 731	992 887	884 478	89.1	10	79 493	70 687	-	9	70 678	88.9
Euroair Transport	40	73	126	1 463	1 480	953	64.4	87	175	109	-	33	76	62.2
Goodman Air Taxis+Mam Intl	11	16	18	94	128	72	56.1	-	10	6	-	-	6	56.0
Guernsey Airlines	3	10	14	-	99	49	49.0	-	11	4	-	-	4	35.9
Heavylift Cargo Airlines	79	38	193	-	-	-	-	306	2 541	1 003	-	1 003	-	39.5
Monarch Airlines	2 924	1 577	4 437	251 660	517 313	474 775	91.8	8	47 464	42 974	-	23	42 951	90.5
Orion Airways	2 402	1 346	3 877	162 441	328 041	294 974	89.9	-	31 009	23 578	-	-	23 578	76.0
Tradewinds Airways	22	7	30	-	-	-	-	98	922	675	-	675	-	73.2
Virgin Atlantic Airways	2	2	4	941	894	845	94.5	-	115	79	-	-	79	68.4
Total	30 509	38 877	54 165	2 382 949	4 778 182	4 327 520	90.6	2 625	431 965	366 819	49	5 672	361 098	84.9
Total sub-charter operations performed on behalf of UK airlines	364	452	784	..	37 613	30 772	81.8	..	3 708	2 801	22	228	2 551	75.6
Total excluding sub-charter operations performed on behalf of UK airlines	30 146	38 425	53 380	2 382 949	4 740 568	4 296 748	90.6	2 625	428 257	364 018	27	5 444	358 547	85.0

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

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

## Domestic Non-Scheduled Services June 1986 (a)

Table 4.3

	Aircraft -Km (000)	Stage Flights	A/C Hours	(b)	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	(b)	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
				Number of Passengers Uplifted				Cargo & Mail Uplifted Tonnes		Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Bridge Carriers	14	39	47	-	-	-	-	203	77	59	-	59	-	76.4
Air UK	5	13	17	197	219	171	77.9	-	22	15	-	-	15	64.8
Airways Intl Cymru	81	267	231	-	6 363	4 145	65.1	-	644	316	-	5	311	49.0
Anglo Cargo	-	1	1	-	-	-	-	8	5	4	-	4	-	80.0
Atlantic Air Transport	6	20	24	-	-	-	-	-	26	18	12	6	-	69.4
British Air Ferries	338	932	1 093	19 423	21 670	15 505	71.6	532	2 174	1 490	13	189	1 287	68.5
British Airways	16	32	36	3 950	2 699	2 151	79.7	-	299	190	-	-	190	63.6
British Airways Helis	2	23	11	363	43	22	51.2	2	6	5	-	-	5	83.3
British Island Airways	1	2	2	-	46	32	68.5	-	4	2	-	-	2	60.0
British Midland	-	1	1	-	18	9	49.3	-	1	1	-	-	1	48.3
Brymon Airways	58	147	191	4 132	2 887	1 914	66.3	14	289	165	1	6	159	57.3
Casair Aviation	-	1	1	-	3	1	40.0	-	-	-	-	-	-	20.0
Channel Express (Air Svcs)	13	84	55	-	-	-	-	178	59	47	46	1	-	80.2
Dan Air Services	42	123	139	2 217	1 572	1 021	64.9	28	190	126	35	9	81	66.1
Dollar Air Services	1	11	10	22	5	2	50.4	-	-	-	-	-	-	50.4
Euroair Transport	126	476	440	250	2 532	1 379	54.5	434	440	237	124	2	111	53.8
Guernsey Airlines	11	45	44	-	317	185	58.3	-	36	15	-	-	15	43.0
Heavylift Cargo Airlines	2	3	5	-	-	-	-	44	63	25	-	25	-	40.1
Jersey European Airways	24	84	101	-	718	292	40.6	-	72	23	-	-	23	32.5
Loganair	16	35	54	-	700	463	66.2	-	64	42	-	-	42	65.6
Manx Airlines	7	51	30	-	-	-	-	107	25	15	-	15	-	61.7
Peregrine Air Services	25	58	80	-	441	248	56.3	-	37	20	-	-	20	53.9
Total	786	2 448	2 613	30 554	40 233	27 540	68.5	1 551	4 535	2 816	231	323	2 262	62.1
Total sub-charter operations performed on behalf of UK airlines	414	1 343	1 386	..	22 502	14 248	63.3	..	2 164	1 220	48	23	1 149	56.4
Total excluding sub-charter operations performed on behalf of UK airlines	372	1 105	1 227	30 554	17 731	13 292	75.0	1 551	2 371	1 596	182	300	1 114	67.3

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

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

## All Class 2 Licence Operations June 1986

Table 5.1

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted			Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				ABC	Affinity	Other			
Britannia Airways	16	12	28	-	-	1 085	2 099	1 431	68.2
British Air Ferries	-	2	1	-	-	144	23	22	97.3
British Airtours	464	118	602	23 075	-	2 681	200 144	166 800	83.3
British Airways	171	81	223	-	-	6 029	18 447	13 613	73.8
British Island Airways	5	8	10	-	-	712	422	422	100.0
Cal Air International	100	36	126	5 201	-	-	37 889	36 447	96.2
Dan Air Services	634	339	984	-	-	33 475	94 409	68 734	72.7
Dollar Air Services	1	11	10	-	-	22	5	2	50.4
Euroair Transport	2	5	7	-	-	170	64	61	94.4
Total	1 394	612	1 990	28 276	-	44 318	353 583	287 534	81.3

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Britannia Airways	-	179	122	-	-	122	68.2
British Air Ferries	-	2	2	-	-	2	95.2
British Airtours	-	18 654	14 178	-	-	14 178	76.0
British Airways	-	1 898	1 221	-	-	1 221	64.4
British Island Airways	-	38	33	-	-	33	87.8
Cal Air International	1	3 490	2 916	-	10	2 907	83.6
Dan Air Services	-	7 570	5 500	-	-	5 500	72.7
Dollar Air Services	-	-	-	-	-	-	50.4
Euroair Transport	-	6	5	-	-	5	83.0
Total	1	31 836	23 978	-	10	23 968	75.3

International Class 2 Licence Operations June 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	16	12	28	-	-	1 085	2 099	1 431	68.2
British Air Ferries	-	2	1	-	-	144	23	22	97.3
British Airtours	464	118	602	23 075	-	2 681	200 144	166 800	83.3
British Airways	171	79	222	-	-	5 829	18 414	13 581	73.8
British Island Airways	5	8	10	-	-	712	422	422	100.0
Cal Air International	100	36	126	5 201	-	-	37 889	36 447	96.2
Dan Air Services	634	339	984	-	-	33 475	94 489	68 734	72.7
Euroair Transport	2	5	7	-	-	170	64	61	94.4
Total	1 392	599	1 979	28 276	-	44 096	353 545	287 499	81.3

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Britannia Airways	-	179	122	-	-	122	68.2
British Air Ferries	-	2	2	-	-	2	95.2
British Airtours	-	18 654	14 178	-	-	14 178	76.0
British Airways	-	1 894	1 219	-	-	1 219	64.3
British Island Airways	-	38	33	-	-	33	87.8
Cal Air International	1	3 490	2 916	-	10	2 907	83.6
Dan Air Services	-	7 570	5 500	-	-	5 500	72.7
Euroair Transport	-	6	5	-	-	5	83.0
Total	1	31 832	23 975	-	10	23 965	75.3



Domestic Class 2 Licence Operations June 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			
British Airways	-	2	2	-	-	200	33	33	100.0
Dollar Air Services	1	11	10	-	-	22	5	2	50.4
Total	2	13	11	-	-	222	38	35	93.5

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
British Airways	-	3	2	-	-	2	74.3
Dollar Air Services	-	-	-	-	-	-	50.4
Total	-	4	3	-	-	3	71.2

	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	1 644	806	2 499	133 590	-	305 042	275 619	90.4
Air UK	10	19	28	728	-	592	528	89.3
Airways Intl Cymru	567	324	883	33 153	-	71 136	63 446	89.2
Britannia Airways	7 736	4 169	12 348	604 365	-	1 212 099	1 148 475	94.8
British Air Ferries	120	258	378	15 728	-	8 856	7 483	84.5
British Airtours	2 195	1 262	3 473	251 292	-	485 299	446 287	92.0
British Airways	749	405	1 131	51 348	-	121 208	102 894	84.9
British Island Airways	1 134	831	1 925	73 873	-	127 141	109 421	86.1
British Midland	87	46	129	4 169	-	9 204	7 887	85.7
Cal Air International	641	340	936	121 258	-	245 457	229 371	93.4
Dan Air Services	5 895	3 433	9 057	441 313	-	875 779	795 922	90.9
Euroair Transport	28	43	85	1 254	-	1 373	854	62.2
Monarch Airlines	2 921	1 575	4 433	251 660	-	516 904	474 428	91.8
Orion Airways	2 395	1 342	3 866	162 241	-	327 175	294 236	89.9
Virgin Atlantic Airways	2	2	4	941	-	894	845	94.5
Total	26 125	14 855	41 174	2 146 913	-	4 308 159	3 957 696	91.9

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	4	28 878	22 063	-	13	22 050	76.4
Air UK	-	60	45	-	-	45	74.6
Airways Intl Cymru	-	6 408	4 759	-	-	4 759	74.3
Britannia Airways	-	102 972	97 881	-	-	97 881	95.1
British Air Ferries	-	754	621	-	-	621	82.4
British Airtours	-	45 186	37 954	-	-	37 954	84.0
British Airways	-	13 398	9 073	-	-	9 073	67.7
British Island Airways	-	10 828	8 691	-	-	8 691	80.3
British Midland	-	840	615	-	-	615	73.2
Cal Air International	12	22 401	18 379	-	35	18 344	82.0
Dan Air Services	-	70 092	63 591	-	-	63 591	90.7
Euroair Transport	-	125	68	-	-	68	54.3
Monarch Airlines	8	47 427	42 943	-	23	42 919	90.5
Orion Airways	-	30 927	23 519	-	-	23 519	76.0
Virgin Atlantic Airways	-	115	79	-	-	79	68.4
Total	24	380 411	330 281	-	71	330 210	86.8

## International Class 3 Licence Operations June 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	1 644	806	2 499	133 590	-	305 042	275 619	90.4
Air UK	8	14	20	566	-	481	447	92.9
Airways Intl Cymru	567	324	883	33 153	-	71 136	63 446	89.2
Britannia Airways	7 736	4 169	12 348	604 365	-	1 212 099	1 148 475	94.8
British Air Ferries	14	38	50	2 212	-	1 047	891	85.0
British Airtours	2 195	1 262	3 473	251 292	-	485 299	446 287	92.0
British Airways	733	375	1 097	47 598	-	118 541	100 775	85.0
British Island Airways	1 134	831	1 925	73 873	-	127 141	109 421	86.1
British Midland	87	46	129	4 169	-	9 204	7 887	85.7
Cal Air International	641	340	936	121 258	-	245 457	229 371	93.4
Dan Air Services	5 890	3 422	9 045	440 465	-	875 257	795 419	90.9
Euroair Transport	28	43	85	1 254	-	1 373	854	62.2
Monarch Airlines	2 921	1 575	4 433	251 660	-	516 904	474 428	91.8
Orion Airways	2 395	1 342	3 866	162 241	-	327 175	294 236	89.9
Virgin Atlantic Airways	2	2	4	941	-	894	845	94.5
Total	25 995	14 589	40 792	2 128 637	-	4 297 052	3 948 402	91.9

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	4	28 878	22 063	-	13	22 050	76.4
Air UK	-	49	38	-	-	38	77.7
Airways Intl Cymru	-	6 408	4 759	-	-	4 759	74.3
Britannia Airways	-	102 972	97 881	-	-	97 881	95.1
British Air Ferries	-	89	74	-	-	74	82.8
British Airtours	-	45 186	37 954	-	-	37 954	84.0
British Airways	-	13 102	8 885	-	-	8 885	67.8
British Island Airways	-	10 828	8 691	-	-	8 691	80.3
British Midland	-	840	615	-	-	615	73.2
Cal Air International	12	22 401	18 379	-	35	18 344	82.0
Dan Air Services	-	70 050	63 551	-	-	63 551	90.7
Euroair Transport	-	125	68	-	-	68	54.3
Monarch Airlines	8	47 427	42 943	-	23	42 919	90.5
Orion Airways	-	30 927	23 519	-	-	23 519	76.0
Virgin Atlantic Airways	-	115	79	-	-	79	68.4
Total	24	379 398	329 499	-	71	329 428	86.8

## Domestic Class 3 Licence Operations June 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	3	5	8	162	-	111	81	73.6
British Air Ferries	106	220	328	13 516	-	7 809	6 592	84.4
British Airways	16	30	34	3 750	-	2 666	2 118	79.4
Dan Air Services	6	11	12	848	-	522	503	96.4
Total	130	266	382	18 276	-	11 108	9 295	83.7

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
			Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air UK	-	11	7	-	-	7	61.3
British Air Ferries	-	665	547	-	-	547	82.3
British Airways	-	296	188	-	-	188	63.5
Dan Air Services	-	41	40	-	-	40	96.7
Total	-	1 013	782	-	-	782	77.2

## All Class 4 Licence Operations June 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	14	8	22	-	-	783	31	1 860	1 460	78.5
Dan Air Services	131	60	186	-	57	4 229	4 224	22 236	19 672	88.5
Total	145	68	208	-	57	5 012	4 255	24 096	21 132	87.7

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	176	117	-	-	117	66.5
Dan Air Services	-	1 782	1 575	-	-	1 575	88.4
Total	-	1 958	1 692	-	-	1 692	86.4

International Class 4 Licence Operations June 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	14	8	22	-	-	783	31	1 860	1 460	78.5
Dan Air Services	131	60	186	-	57	4 229	4 224	22 236	19 672	88.5
Total	145	68	208	-	57	5 012	4 255	24 096	21 132	87.7

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	176	117	-	-	117	66.5
Dan Air Services	-	1 782	1 575	-	-	1 575	88.4
Total	-	1 958	1 692	-	-	1 692	86.4

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 June 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	37	87	119	503	287	224	-	224	78.2
Anglo Cargo	78	49	126	430	2 574	1 993	-	1 993	77.4
British Air Ferries	48	149	152	572	357	215	13	202	60.1
British Midland	21	47	67	159	118	72	-	72	60.6
Channel Express (Air Svcs)	56	66	178	132	251	115	-	115	45.9
Connectair	2	5	6	15	5	4	-	4	97.3
Dan Air Services	3	8	12	33	17	11	-	11	64.2
Euroair Transport	8	20	26	77	34	29	-	29	84.9
Heavylift Cargo Airlines	76	39	188	350	2 478	923	-	923	37.2
Manx Airlines	7	51	30	107	25	15	-	15	61.7
Tradewinds Airways	20	6	27	98	846	616	-	616	72.8
Total	355	527	933	2 474	6 992	4 218	13	4 205	60.3



International Class 6 Licence Operations June 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	23	48	72	300	210	165	-	165	78.9
Anglo Cargo	78	48	125	422	2 569	1 989	-	1 989	77.4
British Air Ferries	11	30	35	66	83	26	-	26	31.1
British Midland	21	47	67	159	118	72	-	72	60.6
Channel Express (Air Svcs)	56	66	178	132	251	115	-	115	45.9
Connectair	2	5	6	15	5	4	-	4	97.3
Dan Air Services	2	2	7	4	9	4	-	4	42.3
Euroair Transport	8	20	26	77	34	29	-	29	84.9
Heavylift Cargo Airlines	74	36	183	306	2 415	898	-	898	37.2
Tradewinds Airways	20	6	27	98	846	616	-	616	72.8
Total	295	308	727	1 578	6 540	3 919	-	3 919	59.9

## Domestic Class 6 Licence Operations June 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	14	39	47	203	77	59	-	59	76.4
Anglo Cargo	-	1	1	8	5	4	-	4	80.0
British Air Ferries	37	119	117	506	275	189	13	176	68.8
Dan Air Services	1	6	6	28	8	7	-	7	91.3
Heavylift Cargo Airlines	2	3	5	44	63	25	-	25	40.1
Manx Airlines	7	51	30	107	25	15	-	15	61.7
Total	61	219	206	896	452	299	13	287	66.1

All Class 7 Licence Operations June 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	581	8 434	2 401	36 612	7 401	3 521	47.6	301	618	312	-	15	297		50.5
Bristow Helicopters	762	8 464	3 746	63 247	12 868	7 308	56.8	370	1 203	702	-	39	663		58.4
British Air Ferries	-	2	1	56	24	9	37.8	-	2	1	-	-	1		37.3
British Airways	2	2	5	119	254	155	61.1	-	26	13	-	-	13		51.5
British Airways Helis	524	4 920	2 245	49 301	13 179	7 913	60.0	220	1 488	660	-	24	636		44.4
British Caledonian Helis	167	765	749	8 056	3 038	1 748	57.5	75	317	187	-	15	172		59.0
British Midland	3	2	5	166	254	248	97.6	-	23	19	-	-	19		85.9
Total	2 040	22 589	9 151	157 557	37 018	20 902	56.5	967	3 677	1 895	-	93	1 802		51.5

## International Class 7 Licence Operations June 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	581	8 434	2 401	36 612	7 401	3 521	47.6	301	618	312	-	15	297		50.5
Bristow Helicopters	762	8 464	3 746	63 247	12 868	7 308	56.8	370	1 203	702	-	39	663		58.4
British Airways	2	2	5	119	254	155	61.1	-	26	13	-	-	13		51.5
British Airways Helis	522	4 897	2 234	48 938	13 136	7 891	60.1	218	1 482	655	-	24	631		44.2
British Caledonian Helis	167	765	749	8 056	3 038	1 748	57.5	75	317	187	-	15	172		59.0
British Midland	3	2	5	166	254	248	97.6	-	23	19	-	-	19		85.9
Total	2 037	22 564	9 139	157 138	36 951	20 871	56.5	964	3 669	1 889	-	93	1 796		51.5

Domestic Class 7 Licence Operations June 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 Air Ferries	-	2	1	56	24	9	37.8	-	2	1	-	-	1		37.3
British Airways Helis	2	23	11	363	43	22	51.2	2	6	5	-	-	5		83.3
Total	2	25	12	419	67	31	46.4	2	8	6	-	-	6		71.6

## All Exempt Operations June 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)	
Air UK	2	4	5	142	71	65	90.6	-	7	5	-	-	5	74.8
Airways Intl Cymru	5	5	9	529	678	573	84.5	-	61	43	-	-	43	70.4
Atlantic Air Transport	5	7	19	-	-	-	-	14	26	9	-	9	-	32.5
Britannia Airways	76	103	143	11 717	9 702	8 301	85.6	3	825	711	2	3	706	86.2
British Air Ferries	54	172	179	6 414	3 340	2 025	60.6	27	337	176	-	8	168	52.2
British Airways	28	7	39	469	10 715	4 807	44.9	19	1 356	724	25	206	492	53.4
British Island Airways	10	8	17	370	864	497	57.6	-	78	39	-	-	39	50.7
British Midland	22	22	43	1 109	1 791	1 213	67.7	-	157	95	-	-	95	60.3
Brymon Airways	50	126	163	4 132	2 482	1 626	65.5	14	248	139	-	6	133	56.0
Channel Express (Air Svcs)	13	84	56	-	-	-	-	183	59	48	46	2	-	80.5
Dan Air Services	28	73	96	1 650	1 195	634	53.1	5	102	54	-	4	51	53.2
Euroair Transport	47	153	166	289	144	101	69.8	444	215	135	124	4	8	63.0
Goodman Air Taxis+Mam Intl	11	16	18	94	128	72	56.1	-	10	6	-	-	6	56.0
Orion Airways	2	2	4	200	299	219	73.1	-	28	17	-	-	17	61.8
Total	352	782	956	27 115	31 409	20 131	64.1	710	3 510	2 201	196	241	1 764	62.7

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

(b) Excludes exempt sub-charter operations

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

Table 10.2

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Available	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air UK	1	3	4	107	56	53	93.6	-	6	4	-	-	4	76.9
Airways Intl Cymru	5	5	9	529	678	573	84.5	-	61	43	-	-	43	70.4
Atlantic Air Transport	5	7	19	-	-	-	-	14	26	9	-	9	-	32.5
Britannia Airways	76	103	143	11 717	9 702	8 301	85.6	3	825	711	2	3	706	86.2
British Air Ferries	6	11	18	563	424	284	67.1	-	36	23	-	-	23	65.0
British Airways	28	7	39	469	10 715	4 807	44.9	19	1 356	724	25	206	492	53.4
British Island Airways	10	8	17	370	864	497	57.6	-	78	39	-	-	39	50.7
British Midland	22	22	43	1 109	1 791	1 213	67.7	-	157	95	-	-	95	60.3
Channel Express (Air Svcs)	-	1	2	-	-	-	-	5	2	2	-	2	-	96.4
Dan Air Services	5	10	18	281	190	144	75.9	5	22	15	-	4	11	68.2
Euroair Transport	2	5	7	39	43	38	88.6	10	9	7	-	4	3	73.0
Goodman Air Taxis+Mam Intl	11	16	18	94	128	72	56.1	-	10	6	-	-	6	56.0
Orion Airways	2	2	4	200	299	219	73.1	-	28	17	-	-	17	61.8
Total	174	200	340	15 478	24 891	16 201	65.1	57	2 617	1 695	27	227	1 441	64.8

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

(b) Excludes exempt sub-charter operations

## Domestic Exempt Operations June 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)	
Air UK	-	1	1	35	15	12	79.5	-	2	1	-	-	1	66.7
British Air Ferries	48	161	161	5 851	2 916	1 740	59.7	27	301	153	-	8	145	50.7
Brymon Airways	50	126	163	4 132	2 482	1 626	65.5	14	248	139	-	6	133	56.0
Channel Express (Air Svcs)	13	83	55	-	-	-	-	178	57	46	46	-	-	80.0
Dan Air Services	23	63	78	1 369	1 005	490	48.8	-	80	39	-	-	39	49.0
Euroair Transport	45	148	159	250	101	62	61.8	434	205	129	124	-	5	62.6
Total	178	582	616	11 637	6 519	3 931	60.3	653	894	506	170	14	323	56.7

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

(b) Excludes exempt sub-charter operations



Sub Charter Operations Performed Under Class 5 Licences June 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	9	8	15	..	744	548	73.6	..	75	47	-	-	47	61.7
Airways Intl Cymru	81	267	231	..	6 363	4 145	65.1	..	644	316	-	5	311	49.0
Britannia Airways	110	64	176	..	14 285	11 080	77.6	..	1 214	942	22	30	890	77.6
British Air Ferries	65	152	211	..	1 836	1 185	64.5	..	416	247	-	149	98	59.5
Euroair Transport	46	163	164	..	837	418	49.9	..	70	34	-	1	33	49.0
Peregrine Air Services	24	56	78	..	431	239	55.5	..	36	19	-	-	19	53.1
Total	335	710	875	..	24 497	17 614	71.9	..	2 456	1 605	22	184	1 398	65.4

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

Table 11.2

	Aircraft	Stage	Aircraft	Number of	Seat-Km	Seat-Km	As	Cargo	Tonne-Km	Tonne-Kilometres Used				
	-Km (000)	Flights	Hours	Passengers Uplifted	Available (000)	Used (000)	% of Avail	& Mail Uplifted Tonnes	Available (000)	Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail
Air Ecosse	15	24	26	..	441	135	30.6	..	40	12	-	1	11	30.1
Air Europe	5	2	8	..	1 197	1 197	100.0	..	113	96	-	-	96	84.3
Air UK	20	48	65	..	94	77	82.7	..	114	42	-	35	7	36.7
Airways Intl Cymru	12	4	17	..	1 628	1 521	93.4	..	147	115	-	-	115	78.1
Atlantic Air Transport	8	24	32	..	-	-	-	..	35	21	12	9	-	59.5
Britannia Airways	41	24	67	..	5 292	4 642	87.7	..	452	395	-	-	395	87.4
British Air Ferries	158	458	517	..	11 654	7 647	65.6	..	994	640	1	5	635	64.4
British Airtours	15	8	23	..	5 280	4 501	85.2	..	492	383	-	-	383	77.8
British Airways	27	20	46	..	3 672	3 543	96.5	..	346	319	-	-	319	92.2
British Island Airways	5	8	10	..	511	438	85.6	..	44	35	-	-	35	79.9
British Midland	5	14	16	..	267	117	44.0	..	22	9	-	-	9	40.9
Brymon Airways	8	21	29	..	406	288	71.0	..	41	27	1	1	25	65.4
Casair Aviation	-	1	1	..	3	1	40.0	..	-	-	-	-	-	20.0
Channel Express (Air Svcs)	-	1	1	..	-	-	-	..	1	1	-	1	-	89.1
Connectair	11	35	40	..	-	-	-	..	16	10	-	10	-	59.9
Dan Air Services	17	48	53	..	760	536	70.5	..	120	81	35	3	43	67.8
Euroair Transport	35	165	118	..	1 594	899	56.4	..	165	74	-	2	72	44.8
Guernsey Airlines	14	55	58	..	417	234	56.1	..	47	20	-	-	19	41.3
Jersey European Airways	24	84	101	..	718	292	40.6	..	72	23	-	-	23	32.5
Loganair	16	35	54	..	700	463	66.2	..	64	42	-	-	42	65.6
Monarch Airlines	3	2	4	..	408	346	84.8	..	37	31	-	-	31	84.3
Orion Airways	4	2	7	..	567	519	91.5	..	54	41	-	-	41	77.2
Peregrine Air Services	1	2	2	..	10	9	93.8	..	1	1	-	-	1	92.3
Total	442	1 085	1 295	..	35 619	27 406	76.9	..	3 417	2 416	48	67	2 301	70.7

Exempt Sub Charter Operations Performed For Non UK Operators June 1986

Table 11.3

	Aircraft		Aircraft	Number of	Seat-Km	Seat-Km	As	Cargo	Tonne-Km	Tonne-Kilometres Used				
	-Km	Stage				Used	% of	& Mail		Total	Mail	Cargo	Passenger	As
	(000)	Flights	Hours	Passengers Uplifted	Available (000)	(000)	Avail	Uplifted Tonnes	Available (000)	(000)	(000)	(000)	(000)	% of Avail
Air Bridge Carriers	54	60	108	..	-	-	-	..	1 020	541	-	541	-	53.1
Airways Intl Cymru	1	1	2	..	166	127	76.4	..	15	10	-	-	10	63.8
Anglo Cargo	15	3	20	..	-	-	-	..	626	417	-	417	-	66.6
British Airtours	13	16	22	..	1 639	1 019	62.2	..	153	87	-	-	87	56.8
British Airways	13	11	22	..	1 758	1 201	68.3	..	187	108	-	3	105	57.9
British Midland	6	3	9	..	472	297	62.9	..	41	23	-	-	23	56.5
Heavylift Cargo Airlines	5	2	11	..	-	-	-	..	126	105	-	105	-	83.2
Tradewinds Airways	2	1	3	..	-	-	-	..	75	58	-	58	-	77.4
Total	108	97	195	..	4 035	2 644	65.5	..	2 243	1 349	-	1 125	224	60.1

Aircraft Type and Utilisation: All Airlines  
June 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	743	-	3 665	-	3 053	-	39 219	7 979	36	2.9
Aerospatiale SA365 Dauphin	253	6	6 611	252	1 070	25	28 645	1 158	13	2.8
Airbus A300B4/100/200	260	-	143	-	382	-	41 003	75 421	1	11.9
Airbus A310-202	-	-	-	-	-	-	-	-	-	4.4
Armstrong Whitworth Argosy	-	24	-	50	-	76	-	-	2	1.2
BAC/Aerospatiale Concorde	953	-	199	-	671	-	10 226	53 177	7	3.2
BAE 146 Series 100	400	-	546	-	810	-	30 530	25 102	3	7.3
BAE(BAC)1-11-200 Series	164	-	268	-	350	-	14 766	9 018	2	5.5
BAE(BAC)1-11-300/400/475	1 647	-	2 779	-	3 348	-	104 922	90 309	16	6.4
BAE(BAC)1-11-500 Series	5 293	24	6 731	42	10 217	50	491 612	454 465	49	6.1
BAE(HS)125	-	-	-	-	-	-	-	-	2	-
BAE(HS) 748	686	34	2 494	115	2 501	129	60 214	19 890	25	3.5
Beechcraft 200 Super King Air	-	-	-	-	-	-	-	-	1	-
Bell Model 214ST	87	-	322	-	361	-	3 286	888	4	4.2
Bell 206B Jet Ranger	1	-	11	-	10	-	22	2	5	0.1
Bell 212	109	-	4 112	-	725	-	18 584	493	9	3.5
Boeing 707-320C/336	-	204	-	49	-	270	-	-	2	4.2
Boeing 727-100/100C	592	-	340	-	876	-	38 772	70 057	4	6.1
Boeing 727-200/200 Advanced	1 315	-	652	-	1 863	-	105 215	216 413	6	8.6
Boeing 737-200	17 055	-	12 604	-	28 644	-	1 220 642	1 835 107	88	9.6
Boeing 737-300	2 370	-	1 286	-	3 714	-	164 972	313 136	9	12.7
Boeing 747-100/100F	4 600	-	1 034	-	5 870	-	140 823	1 031 148	16	11.6
Boeing 747-200	5 185	-	994	-	6 533	-	178 748	1 288 514	16	13.4
Boeing 747-200B Combi	927	-	167	-	1 170	-	29 477	179 822	3	11.8
Boeing 757-200	5 086	-	4 655	-	8 651	-	658 403	830 916	31	8.4
Boeing 767-200	1 190	-	593	-	1 874	-	156 025	311 515	4	13.0
Boeing-Vertol Model 234 Chinook	116	-	338	-	465	-	12 597	4 323	4	3.8
Bristol 170 Freighter	-	6	-	12	-	25	-	-	1	1.1
Canadair CL44	-	-	-	-	-	-	-	-	1	-
Cessna 310	-	-	-	-	-	-	-	-	1	-
Cessna 404 Titan	31	-	168	-	101	-	558	162	6	0.8
Cessna 441 Conquest	89	-	188	-	213	-	484	449	1	7.1
De Havilland DHC-6 Twin Otter	234	-	1 340	-	1 145	-	12 920	2 607	8	4.7
De Havilland DHC-7 Dash-7	135	-	496	-	480	-	11 918	4 468	3	4.9
Dornier 228-100	43	-	164	-	149	-	550	161	1	3.7
Douglas DC3/C47 Dakota	-	7	-	19	-	26	-	-	2	0.8
Embraer EMB110 Bandeirante	233	11	825	35	821	40	5 959	2 103	10	2.8
Fokker F27 100-600	906	6	3 053	14	3 059	21	67 748	23 742	19	5.8
Gulf American Gulfstream II	11	-	16	-	18	-	94	72	1	0.5
Gulfstream Jetprop 800 to 1000	-	-	-	-	-	-	-	-	1	-
Handley Page Herald 200	13	146	55	450	55	531	1 133	455	7	2.4
Handley Page Jetstream 31/200	374	-	435	-	1 077	-	2 889	2 972	5	6.7

Aircraft Type and Utilisation: All Airlines  
June 1986

Table 12.1

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	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	Passengers Uplifted			
Lockheed L-1011-1/100 Tristar	1 622	6	944	1	2 466	7	244 105	433 827	9	8.0
Lockheed L1011-200 Tristar	2 000	-	614	-	2 683	-	50 959	260 663	8	11.6
Lockheed L1011-500 Tristar	557	-	141	-	715	-	10 131	68 886	2	9.7
MBB B0105	41	-	556	-	204	-	687	51	6	1.0
McDonnell-Douglas DC9 SRS 30/F	283	-	452	-	583	-	28 368	19 362	2	7.1
McDonnell-Douglas DC-10-30	3 170	-	607	-	3 953	-	60 959	439 253	10	12.7
McDonnell-Douglas DC-9-10/15	636	-	1 231	-	1 416	-	59 990	31 908	6	7.8
McDonnell-Douglas DC-10-10	732	-	370	-	1 050	-	124 566	262 712	3	10.4
Pilatus BN-2A Islander	85	-	1 067	-	426	-	4 238	350	12	1.1
Pilatus BN-2A MK111 Trislander	115	-	2 002	-	563	-	21 811	1 235	10	1.9
Piper PA23 Aztec/Apache	-	-	-	-	-	-	-	-	1	-
Piper PA31/31P Navajo Chieftn	-	-	1	-	1	-	-	1	6	0.1
Shorts Belfast	-	65	-	34	-	164	-	-	3	1.0
Shorts 330	414	2	1 517	5	1 659	6	14 507	5 435	10	5.7
Shorts 360	658	7	3 385	51	2 876	30	65 813	13 581	14	6.0
Sikorsky S61N	457	-	4 614	-	2 380	-	51 184	4 983	35	2.4
Sikorsky S76 Spirit	191	1	1 305	11	749	2	6 196	905	22	1.0
Vickers Viscount 800	635	67	1 774	194	2 069	212	56 275	30 368	19	3.6
V953C Merchantman	-	119	-	225	-	255	-	-	4	2.1
Westland 30 SRS 100	56	-	1 231	-	252	-	6 565	299	3	2.6
Total	62 754	735	79 095	1 559	114 317	1 868	4 459 310	8 429 866	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  
June 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	-	27	-	65	-	89	-	-	1	2.7
Armstrong Whitworth Argosy	-	24	-	50	-	76	-	-	2	1.2
V953C Merchantman	-	119	-	225	-	255	-	-	4	2.1
Total	-	169	-	340	-	420	-	-	7	2.0
Air Ecosse										
Shorts 330	171	-	682	-	681	-	5 261	1 775	5	4.8
Total	171	-	682	-	681	-	5 261	1 775	5	4.8
Air Europe										
Boeing 737-200	878	-	484	-	1 396	-	55 866	101 490	3	14.7
Boeing 757-200	937	-	432	-	1 382	-	88 828	192 424	3	14.0
Total	1 815	-	916	-	2 779	-	144 694	293 914	6	14.3
Air Furness										
Pilatus BN-2A Islander	18	-	164	-	95	-	234	25	1	4.0
Total	18	-	164	-	95	-	234	25	1	4.0
Air UK										
Fokker F27 100-600	708	-	2 550	-	2 378	-	55 245	18 306	14	5.9
Shorts 360	204	-	882	-	816	-	14 403	3 702	4	6.3
BAE(BAC)1-11-300/400/475	156	-	374	-	319	-	8 468	6 549	2	5.7
Total	1 068	-	3 806	-	3 513	-	78 116	28 557	20	6.0
Airways Intl Cymru										
BAE(BAC)1-11-300/400/475	230	-	372	-	473	-	7 909	16 059	2	7.8
Boeing 737-200	219	-	118	-	336	-	12 664	26 043	1	10.3
Boeing 737-300	199	-	101	-	305	-	11 589	25 087	1	9.8
Total	649	-	591	-	1 114	-	32 162	67 189	4	8.6
Anglo Cargo										
Boeing 707-320C/336	-	67	-	17	-	91	-	-	1	3.5
Total	-	67	-	17	-	91	-	-	1	3.5
Atlantic Air Transport										
Douglas DC3/C47 Dakota	-	7	-	19	-	26	-	-	2	0.8
Bristol 170 Freighter	-	6	-	12	-	25	-	-	1	1.1
Cessna 310	-	-	-	-	-	-	-	-	1	-
Piper PA31/31P Navajo Chieftn	-	-	-	-	-	-	-	-	-	-
Total	-	13	-	31	-	51	-	-	4	0.4

## Aircraft Type and Utilisation: Individual Airlines

Table 12.2 Cont

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km	Aircraft in	Avge Daily	
	Passenger	Cargo	Passenger	Cargo	Passenger	Cargo	Passengers	Used	Service At	Utilisation	Per A/C
	(000)	(000)					Uplifted	(000)	Qtr Ended	(Hours)	Qtr Ended
									Jun 1986		Jun 1986
Aurigny Air Services											
Pilatus BN-2A Mk111 Trislander	113	-	1 986	-	554	-	21 699	1 222	7		2.8
Pilatus BN-2A Islander	12	-	173	-	60	-	615	45	2		1.2
Total	125	-	2 159	-	614	-	22 314	1 267	9		2.4
Aviation West + Air Camelot											
Pilatus BN-2 Mk111 Trislander	2	-	16	-	8	-	112	13	3		-
Pilatus BN-2A Islander	-	-	-	-	-	-	-	-	1		-
Piper PA31/31P Navajo Chieftn	-	-	-	-	-	-	-	-	2		-
Total	2	-	16	-	8	-	112	13	6		-
Birmingham Executive Airways											
Handley Page Jetstream 31/200	350	-	377	-	997	-	2 889	2 723	3		9.4
Total	350	-	377	-	997	-	2 889	2 723	3		9.4
Bond Helicopters											
MBB BO105	41	-	556	-	204	-	687	51	6		1.0
Sikorsky S76 Spirit	110	1	551	11	419	2	2 465	503	6		2.3
Aerospatiale SA365 Dauphin	253	6	6 611	252	1 070	25	28 645	1 158	13		2.8
Aerospatiale AS332 Super Puma	170	-	453	-	681	-	4 815	1 809	7		3.3
Total	574	7	8 171	263	2 375	27	36 612	3 521	32		2.5
Bristow Helicopters											
Sikorsky S61N	156	-	1 131	-	945	-	12 327	1 700	16		2.0
Bfell 206B Jet Ranger	-	-	-	-	-	-	-	-	4		-
Sikorsky S76 Spirit	30	-	332	-	128	-	1 573	142	11		0.4
Bell 212	109	-	4 112	-	725	-	18 584	493	9		3.5
Aerospatiale AS332 Super Puma	467	-	2 889	-	1 947	-	30 763	4 973	25		2.7
Total	762	-	8 464	-	3 746	-	63 247	7 308	65		2.1
Britannia Airways											
Boeing 737-200	6 226	-	3 450	-	9 979	-	404 435	756 280	26		11.1
Boeing 767-200	1 190	-	593	-	1 874	-	156 025	311 515	4		13.0
Total	7 416	-	4 043	-	11 853	-	560 460	1 067 795	30		11.4
British Air Ferries											
Handley Page Herald 200	13	27	55	58	55	94	1 133	455	3		1.6
Vickers Viscount 800	412	67	1 114	194	1 343	212	27 361	19 993	15		3.0
Total	425	94	1 169	252	1 398	305	28 494	20 448	18		2.7

## Aircraft Type and Utilisation: Individual Airlines

Table 12.2 Cont

	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				
British Airways and Airtours										
BAE(HS) 748	319	-	1 160	-	1 134	-	27 307	8 670	9	4.7
BAE(BAC)1-11-300/400/475	457	-	870	-	971	-	33 807	19 917	5	5.9
BAE(BAC)1-11-500 Series	1 429	-	2 534	-	3 066	-	155 478	88 594	21	4.7
Boeing 737-200	5 913	-	6 500	-	10 982	-	515 327	504 852	44	7.8
Lockheed L-1011-1/100 Tristar	1 622	6	944	1	2 466	7	244 105	433 827	9	8.0
Boeing 757-200	2 945	-	3 606	-	5 491	-	438 185	383 707	24	7.1
Lockheed L1011-500 Tristar	557	-	141	-	715	-	10 131	68 886	2	9.7
Boeing 747-100/100F	4 600	-	1 034	-	5 870	-	140 823	1 031 148	16	11.6
Boeing 747-200B Combi	627	-	113	-	790	-	17 502	113 181	2	11.3
Boeing 747-200	4 521	-	867	-	5 702	-	144 601	1 105 302	13	3.7
Lockheed L1011-200 Tristar	2 000	-	614	-	2 683	-	50 959	260 663	8	11.6
BAC/Aerospatiale Concorde	953	-	199	-	671	-	10 226	53 177	7	3.2
Total	25 945	6	18 582	1	40 541	7	1 788 451	4 071 924	160	8.0
British Airways Helis										
Sikorsky S61N	227	-	3 072	-	1 070	-	34 229	2 450	16	2.4
Sikorsky S76 Spirit	45	-	390	-	178	-	2 016	233	4	1.2
Boeing-Vertol Model 234 Chinook	116	-	338	-	465	-	12 597	4 323	4	3.8
Westland 30 SRs 100	56	-	1 231	-	252	-	6 565	299	3	2.6
Aerospatiale AS332 Super Puma	106	-	323	-	425	-	3 641	1 197	4	3.7
Total	550	-	5 354	-	2 390	-	59 048	8 502	31	2.6
British Caledonian Airways										
BAE(BAC)1-11-500 Series	921	24	2 093	42	2 229	50	121 545	53 615	13	5.6
McDonnell-Douglas DC-10-30	3 170	-	607	-	3 953	-	60 959	439 253	10	12.7
Boeing 747-200B Combi	301	-	54	-	380	-	11 975	66 641	1	12.6
Airbus A310-202	-	-	-	-	-	-	-	-	-	4.4
Boeing 747-200	279	-	61	-	348	-	13 976	69 431	1	11.4
Total	4 670	24	2 815	42	6 910	50	208 455	628 941	25	8.8
British Caledonian Helis										
Sikorsky S61N	74	-	411	-	365	-	4 628	833	3	4.2
Sikorsky S76 Spirit	6	-	32	-	23	-	142	27	1	0.7
Bell Model 214ST	87	-	322	-	361	-	3 286	888	4	4.2
Total	167	-	765	-	749	-	8 056	1 748	8	3.7
British Island Airways										
BAE(BAC)1-11-300/400/475	292	-	247	-	504	-	16 233	20 998	2	6.8
BAE(BAC)1-11-500 Series	804	-	560	-	1 359	-	54 927	84 924	4	8.3
Total	1 096	-	807	-	1 863	-	71 160	105 922	6	7.8



## Aircraft Type and Utilisation: Individual Airlines

Table 12.2 Cont

	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				
British Midland										
Fokker F27 100-600	164	6	408	14	564	21	10 791	4 462	4	5.7
Shorts 360	81	-	530	-	455	-	11 180	1 696	2	5.9
Vickers Viscount 800	160	-	445	-	510	-	17 148	6 984	3	5.6
McDonnell-Douglas DC-9-10/15	636	-	1 231	-	1 416	-	59 990	31 908	6	7.8
McDonnell-Douglas DC9 SRs 30/F	283	-	452	-	583	-	28 368	19 362	2	7.1
Total	1 323	6	3 066	14	3 527	21	127 477	64 412	17	6.6
Brown Air Services										
Cessna 441 Conquest	89	-	188	-	213	-	484	449	1	7.1
Total	89	-	188	-	213	-	484	449	1	7.1
Brymon Airways -										
De Havilland DHC-7 Dash-7	135	-	496	-	480	-	11 918	4 468	3	4.9
De Havilland DHC-6 Twin Otter	131	-	736	-	657	-	7 583	1 582	3	6.6
Total	266	-	1 232	-	1 137	-	19 501	6 051	6	5.7
Cal Air International										
McDonnell-Douglas DC-10-10	732	-	370	-	1 050	-	124 566	262 712	3	10.4
Total	732	-	370	-	1 050	-	124 566	262 712	3	10.4
Casair Aviation										
Cessna 404 Titan	31	-	168	-	101	-	558	162	2	1.7
Piper PA31/31P Navajo Chieftn	-	-	1	-	1	-	-	1	1	-
Total	31	-	169	-	102	-	558	163	3	1.4
Channel Express (Air Svcs)										
Handley Page Herald 200	-	93	-	327	-	348	-	-	3	3.2
Total	-	93	-	327	-	348	-	-	3	3.2
Connectair										
Embraer EMB110 Bandeirante	49	11	152	35	173	40	1 292	419	1	7.3
Shorts 330	71	2	242	5	274	6	1 656	710	1	9.7
Total	120	12	394	40	447	46	2 948	1 128	2	8.1

## Aircraft Type and Utilisation: Individual Airlines

Table 12.2 Cont

	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			
Dan Air Services										
BAE(HS) 748	320	16	1 152	51	1 213	60	32 317	9 935	14	2.8
BAE(BAC)1-11-200 Series	164	-	268	-	350	-	14 766	9 018	2	5.5
BAE(BAC)1-11-300/400/475	511	-	916	-	1 001	-	38 505	26 786	5	6.6
BAE(BAC)1-11-500 Series	2 139	-	1 544	-	3 563	-	159 662	227 332	11	8.4
Boeing 727-200/200 Advanced	1 315	-	652	-	1 063	-	105 215	216 413	6	8.6
Boeing 737-200	1 637	-	819	-	2 407	-	88 895	188 716	6	11.4
Boeing 727-100/100C	592	-	340	-	876	-	38 772	70 057	4	6.1
BAE 146 Series 100	400	-	546	-	810	-	30 530	25 102	3	7.3
Boeing 737-300	308	-	157	-	463	-	20 925	42 507	1	13.0
Airbus A300B4/100/200	260	-	143	-	382	-	41 003	75 421	1	11.9
Total	7 644	16	6 537	51	13 088	60	570 590	891 286	53	6.9
Dollar Air Services										
Bell 206B Jet Ranger	1	-	11	-	10	-	22	2	1	0.3
Total	1	-	11	-	10	-	22	2	1	0.3
Euroair Transport										
Bae(HS) 748	47	19	102	64	154	69	590	1 285	2	3.7
Embraer EMB110 Bandeirante	49	-	174	-	172	-	32	444	5	1.1
Total	96	19	356	64	326	69	622	1 730	7	1.9
Goodman Air Taxis+Mam Intl										
BAE(HS)125	-	-	-	-	-	-	-	-	2	-
Gulf American Gulfstream II	11	-	16	-	18	-	94	72	1	0.5
Total	11	-	16	-	18	-	94	72	3	0.2
Guernsey Airlines										
Shorts 330	82	-	276	-	339	-	4 264	1 715	2	6.0
Total	82	-	276	-	339	-	4 264	1 715	2	6.0
Heavylift Cargo Airlines										
Canadair CL44	-	-	-	-	-	-	-	-	1	-
Shorts Belfast	-	65	-	34	-	164	-	-	3	1.0
Total	-	65	-	34	-	164	-	-	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 Cont

	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				
Jersey European Airways										
Embraer EMB110 Bandeirante	135	-	499	-	476	-	4 635	1 240	4	3.7
Shorts 360	43	-	306	-	168	-	5 150	846	1	3.5
Shorts 330	91	-	317	-	365	-	3 326	1 235	2	6.6
Total	268	-	1 122	-	1 009	-	13 111	3 321	7	4.6
Loganair										
Pilatus BN-2A Islander	35	-	646	-	163	-	2 923	166	6	0.9
Fokker F27 100-600	34	-	95	-	118	-	1 712	974	1	5.2
De Havilland DHC-6 Twin Otter	104	-	604	-	488	-	5 337	1 025	5	3.5
Shorts 360	115	-	505	-	478	-	10 266	2 464	3	5.0
Total	287	-	1 850	-	1 247	-	20 238	4 629	15	2.9
Malinair										
Pilatus BN-2A Islander	21	-	84	-	107	-	466	114	2	1.8
Total	21	-	84	-	107	-	466	114	2	1.8
Manx Airlines										
Gulfstream Jetprop 800 to 1000	-	-	-	-	-	-	-	-	1	-
Shorts 360	215	7	1 162	51	960	30	24 814	4 873	4	7.0
Vickers Viscount 800	63	-	215	-	216	-	11 766	3 391	1	6.3
Total	279	7	1 377	51	1 175	30	36 580	8 263	6	5.8
Monarch Airlines										
Boeing 737-200	920	-	495	-	1 416	-	57 962	108 848	3	12.7
Boeing 737-300	770	-	446	-	1 192	-	58 225	104 423	3	12.9
Boeing 757-200	1 203	-	617	-	1 777	-	131 390	254 785	4	12.4
Total	2 893	-	1 558	-	4 386	-	247 577	468 057	10	12.6
North Scottish Helicopters										
MBB B0105	-	-	-	-	-	-	-	-	-	1.8
Sikorsky S76 Spirit	-	-	-	-	-	-	-	-	-	2.4
Aerospatiale SA365 Dauphin	-	-	-	-	-	-	-	-	-	2.4
Aerospatiale AS332 Super Puma	-	-	-	-	-	-	-	-	-	2.5
Total	-	-	-	-	-	-	-	-	-	2.3
Orion Airways										
Boeing 737-200	1 262	-	738	-	2 048	-	85 493	148 877	5	11.0
Boeing 737-300	1 094	-	582	-	1 753	-	74 233	141 119	4	12.7
Total	2 355	-	1 320	-	3 801	-	159 726	289 996	9	11.8

## Aircraft Type and Utilisation: Individual Airlines

Table 12.2 Cont

	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				
Peregrine Air Services										
Beechcraft 200 Super King Air	-	-	-	-	-	-	-	-	1	-
Cessna 404 Titan	-	-	-	-	-	-	-	-	1	-
Handley Page Jetstream 31/200	25	-	58	-	80	-	-	248	2	1.6
Total	25	-	58	-	80	-	-	248	4	0.7
Suckling Airways										
Dornier 228-100	43	-	164	-	149	-	550	161	1	3.7
Total	43	-	164	-	149	-	550	161	1	3.7
Tradewinds Airways										
Boeing 707-320C/336	-	137	-	32	-	179	-	-	1	5.7
Total	-	137	-	32	-	179	-	-	1	5.7
Virgin Atlantic Airways										
Boeing 747-200	384	-	66	-	483	-	20 171	113 781	2	12.8
Total	384	-	66	-	483	-	20 171	113 781	2	12.8
Grand Total	62 754	735	79 095	1 559	114 317	1 868	4 459 310	8 429 866	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 June 1986

(a) (b)

Table 13

Heathrow	Aberdeen	33 241	Aberdeen	Belfast	280
	Belfast	70 573		Birmingham	1 570
	Birmingham	6 371		Channel Islands (c)	712
	Carlisle	909		Dundee	29
	Channel Islands (c)	25 003		East Midlands	453
	Dundee	860		Edinburgh	1 327
	East Midlands	5 537		Glasgow	3 177
	Edinburgh	84 864		Humberside	799
	Glasgow	82 097		Kirkwall	2 075
	Humberside	1 232		Leeds/Bradford	32
	Inverness	8 624		Manchester	3 452
	Isle of Man	7 420		Newcastle	764
	Leeds/Bradford	11 068		Newquay	90
	Liverpool	3 839		Norwich	2 142
	Manchester	57 772		Other Scottish Aerodromes	6 280
	Newcastle	23 951		Plymouth	70
	Newquay	3 159		Southampton	94
	Norwich	1 204		Sumburgh	9 131
	Plymouth	3 385		Tees-side	1 177
	Tees-side	11 568			
Gatwick	Aberdeen	4 680	Barrow-in-Furness	Manchester	234
	Belfast	9 186			
	Birmingham	1 511	Belfast	Birmingham	7 104
	Channel Islands (c)	29 295		Bristol	823
	Edinburgh	12 491		Cardiff Wales	694
	Exeter	629		Channel Islands (c)	3 536
	Glasgow	13 573		East Midlands	2 984
	Humberside	353		Glasgow	3 704
	Leeds/Bradford	910		Leeds/Bradford	4 422
	Manchester	14 065		Manchester	9 749
	Newcastle	4 669		Newcastle	1 334
	Norwich	368		Other Scottish Aerodromes	4
	Plymouth	865	Belfast Harbour	Birmingham	837
	Tees-side	728		Blackpool	1 967
Luton	Channel Islands (c)	3 134		Edinburgh	3 476
				Exeter	447
Southend	Channel Islands (c)	5 222		Glasgow	2 268
				Isle of Man	3 210
Stansted	Channel Islands (c)	3 513		Liverpool	2 465
	Edinburgh	1 035		Manchester	2 271
	Leeds/Bradford	168		Tees-side	544
			Birmingham	Channel Islands (c)	10 544
				Edinburgh	5 136
				Glasgow	6 777
				Isle of Man	209
				Kirkwall	44
				Manchester	164
				Southampton	224
				Sumburgh	56

# Passengers Uplifted on Domestic Routes For June 1986

(a) (b)

Table 13 Cont'd

Blackpool	Channel Islands (c)	635	Glasgow	Humberside	223
	Isle of Man	3 581		Inverness	1 442
Bournemouth	Channel Islands (c)	10 270		Isle of Man	1 483
Bristol	Channel Islands (c)	4 253		Kirkwall	449
	Isles of Scilly-St. Marys	358		Leeds/Bradford	1 024
	Newquay	11		Londonderry	669
Cambridge	Channel Islands (c)	1 539		Manchester	5 834
Cardiff Wales	Channel Islands (c)	4 785		Other Scottish Aerodromes	6 853
Carlisle	Channel Islands (c)	577		Southampton	3
	Dundee	17	Humberside	Sumburgh	476
Channel Islands (c)	Channel Islands (c)	18 522		Tees-side	320
	Coventry	1 699	Inverness	Newcastle	3
	East Midlands	11 313		Norwich	343
	Edinburgh	1 590		Tees-side	45
	Exeter	4 929			
	Glasgow	7 697		Kirkwall	538
	Gloucester/Cheltenham	475		Manchester	706
	Humberside	1 434	Ipswich	Other Scottish Aerodromes	2 067
	Leeds/Bradford	4 877		Sumburgh	205
	Liverpool	1 516	Isle of Man	Manchester	91
	Manchester	12 716		Leeds/Bradford	265
	Manston	846		Liverpool	9 558
	Newcastle	4 245		Manchester	4 155
	Norwich	2 006	Isles of Scilly-St. Marys	Newcastle	312
	Plymouth	3 240		Newquay	179
	Southampton	22 803		Penzance Heliport	7 812
	Tees-side	1 949	Isles of Scilly-Tresco	Plymouth	761
Dundee	Manchester	631		Penzance Heliport	1 935
East Midlands	Edinburgh	878	Kirkwall	Other Scottish Aerodromes	2 423
	Glasgow	3 279		Southampton	3
	Other Scottish Aerodromes	7		Sumburgh	1 187
Edinburgh	Glasgow	19	Leeds/Bradford	Norwich	5
	Humberside	311		Tees-side	35
	Isle of Man	283	Manchester	Southampton	50
	Kirkwall	652	Newcastle	Norwich	3
	Leeds/Bradford	1 311	Newquay	Plymouth	160
	Manchester	3 836	Norwich	Southampton	5
	Norwich	1 145		Tees-side	222
	Other Scottish Aerodromes	1 004	Other Scottish Aerodromes	Other Scottish Aerodromes	1 222
	Southampton	57	Other Routes (d)	Other Routes (d)	249
	Sumburgh	168			
Exeter	Plymouth	273			

(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) June 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	30 354	268 327	743 463	341 125	50 087	414 338	97 547	125 998	39 178	90 697	2 201 114
International	29 478	256 961	312 228	249 985	46 177	268 124	68 066	72 653	11 744	62 884	1 378 300
Domestic	876	11 366	431 235	91 140	3 910	146 214	29 481	53 345	27 434	27 813	822 814

(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) June 1986

Table 14.2

		Charter Categories				Total Passengers
		ABC	Affinity	ITC	Other	
Class 2	All	28 276	-	-	44 318	72 594
	International	28 276	-	-	44 096	72 372
	Domestic	-	-	-	222	222
Class 3	All	-	-	2 146 913	-	2 146 913
	International	-	-	2 128 637	-	2 128 637
	Domestic	-	-	18 276	-	18 276
Class 4	All	-	57	5 012	4 255	9 324
	International	-	57	5 012	4 255	9 324
	Domestic	-	-	-	-	-
Class 7	All	-	-	-	157 557	157 557
	International	-	-	-	157 138	157 138
	Domestic	-	-	-	419	419
(b) Exempt	All	-	-	-	27 115	27 115
	International	-	-	-	15 478	15 478
	Domestic	-	-	-	11 637	11 637
Total Non-Scheduled						
	All	28 276	57	2 151 925	233 245	2 413 503
	International	28 276	57	2 133 649	220 967	2 382 949
	Domestic	-	-	18 276	12 278	30 554

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

(b) Excludes exempt sub-charter operations



## Public Transport Air Taxi Operations (a)

Quarter Ended Jun 1986

Table 15

	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	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	2 671	2 345
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 BO105	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	966	2 525
Shorts 360	567	728
Sikorsky S61N	432	1 047
Sikorsky S76 Spirit	871	273
Westland Whirlwind	18	21
Total	30 618	33 388

(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.