

**Civil Aviation Authority**

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**UK Airlines**

**monthly operating and traffic statistics**

**July 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
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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 July 1986 (a)

Table 1

	Output in available tonne-kilometres (000 000)	Percentage of all available tonne- kilometres
British Airways	8 143	58.10
British Caledonian Airways	1 943	13.86
Britannia Airways	859	6.13
Dan-Air Services	705	5.03
British Airtours	457	3.26
Monarch Airlines	366	2.61
Orion Airways	239	1.72
Air Europe	238	1.70
Virgin Atlantic Airways	238	1.70
Cal Air International	182	1.30
British Midland	127	0.91
Tradewinds Airways	81	0.58
British Island Airways	72	0.51
Air UK	68	0.48
Anglo Cargo	51	0.36
Airways International (Cymru)	42	0.30
Air Bridge Carriers	33	0.24
British Air Ferries	32	0.23
Heavylift Cargo Airlines	26	0.18
British Airways Helicopters	18	0.13
Bristow Helicopters	17	0.12
Brymon Airways	10	0.07
Others (31 airlines)	71	0.51

(a) Excludes Air Taxi Operations

Main Outputs of UK  
Airlines(a) 1961-1985

Table 2

	Available tonne-km		
	Total (000 000)	Scheduled services (000 000)	Non-scheduled services (000 000)
1961	1 990	1 575	415
1962	2 215	1 784	431
1963	2 439	1 953	486
1964	2 879	2 275	604
1965	3 325	2 664	661
1966	3 851	2 993	858
1967	4 016	3 145	871
1968	4 214	3 256	958
1969	4 927	3 748	1 179
1970	5 782	4 129	1 653
1971	6 973	4 591	2 382
1972	8 249	5 399	2 850
1973	9 003	5 953	3 050
1974	8 287	5 747	2 540
1975	8 928	5 984	2 944
1976	9 727	6 602	3 125
1977	10 505	6 834	3 671
1978	11 970	8 095	3 875
1979	12 749	8 841	3 908
1980	13 215	9 829	8 386
1981	13 087	9 936	3 151
1982	11 848	9 068	2 780
1983	12 011	8 989	3 022
1984	13 155	9 854	3 301
1985	13 408	10 166	3 242
Year ended			
July 1985	13 215	10 014	3 201
July 1986	14 003	10 537	3 466
Latest year's growth (percentages)	6.0	5.2	8.3
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.



	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	223	927	853	6 728	5 616	2 196	39.1	7	502	181	1	-	180	36.1	
Air Europe	157	104	257	10 513	20 362	16 009	78.6	50	1 927	1 353	1	71	1 281	70.2	
Air Furness	19	182	123	329	175	35	20.1	-	17	3	-	-	3	16.6	
Air UK	1 153	4 100	3 826	82 937	53 293	29 628	55.6	162	5 459	2 591	1	73	2 517	47.5	
Aurigny Air Services	140	2 321	682	24 960	2 270	1 462	64.4	140	188	125	1	7	117	66.3	
Aviation West + Air Camelot	6	51	26	240	48	28	58.4	-	4	2	-	-	2	46.9	
Birmingham Executive Airways	384	432	1 091	2 783	4 613	2 617	56.7	-	394	197	-	-	197	49.9	
Britannia Airways	109	50	168	5 367	18 559	13 083	70.5	-	1 578	1 116	-	-	1 116	70.7	
British Air Ferries	101	320	363	7 793	6 050	2 623	43.4	4	537	219	-	1	218	40.8	
British Airways	23 013	17 727	36 284	1 579 953	5 658 224	3 839 209	67.9	20 984	737 114	474 040	13 249	107 111	353 680	64.3	
British Airways Helis	28	470	157	11 101	804	670	83.3	15	67	56	-	1	55	83.6	
British Caledonian Airways	5 129	2 947	7 474	235 754	1 101 145	748 715	68.0	6 245	178 104	106 681	2 233	36 011	68 437	59.9	
British Midland	1 486	3 710	4 070	156 580	119 385	68 131	57.1	256	12 140	5 438	68	56	5 314	44.8	
Brown Air International	119	288	332	1 566	1 439	777	54.0	-	144	62	-	-	62	43.2	
Brymon Airways	219	1 139	980	16 299	6 890	4 490	65.2	6	663	370	-	2	368	55.8	
Casair Aviation	32	174	104	530	353	162	45.9	-	35	13	-	-	13	37.6	
Connectair	129	425	471	3 430	3 134	1 379	44.0	1	308	104	-	-	104	33.7	
Dan Air Services	1 336	2 872	3 340	123 677	106 783	71 080	66.6	316	8 544	5 888	31	175	5 683	68.9	
Euroair Transport	46	155	156	1 836	2 131	896	42.0	-	210	72	-	-	72	34.3	
Guernsey Airlines	209	612	734	24 045	13 046	9 988	76.6	3	1 156	831	-	1	830	71.9	
Jersey European Airways	244	1 046	907	14 878	5 293	3 336	63.0	9	522	252	-	1	251	48.2	
Loganair	331	2 152	1 433	23 941	8 665	4 968	57.3	24	781	451	-	4	447	57.8	
Malinair	35	144	216	791	282	194	68.7	-	26	14	-	-	14	51.2	
Manx Airlines	297	1 487	1 246	40 607	13 021	8 871	68.1	61	1 195	722	-	12	710	60.4	
Monarch Airlines	25	16	38	1 118	3 225	1 739	53.9	-	293	167	-	-	167	57.2	
South East Air	2	8	10	40	16	9	55.6	-	2	1	-	-	1	48.5	
Suckling Airways	48	184	167	618	815	183	22.5	-	58	13	-	-	13	22.7	
Virgin Atlantic Airways	464	136	627	30 418	199 432	162 415	81.4	671	28 198	18 941	-	3 850	15 091	67.2	
Total Passenger Services	35 485	44 179	66 136	2 408 832	7 355 071	4 994 893	67.9	28 953	980 164	619 902	15 586	147 376	456 941	63.2	
Cargo Services															
Air Bridge Carriers	92	221	223	-	-	-	-	1 901	1 586	810	-	810	-	51.1	
Air UK	27	64	92	-	-	-	-	205	157	86	-	86	-	54.8	
British Air Ferries	5	8	18	-	-	-	-	33	30	22	-	22	-	73.7	
British Airways	2	2	3	-	-	-	-	7	26	5	1	4	-	18.5	
British Caledonian Airways	36	48	67	-	-	-	-	431	536	343	234	109	-	63.9	
Channel Express (Air Svcs)	25	183	116	-	-	-	-	687	139	116	-	116	-	83.5	
Tradewinds Airways	102	20	131	-	-	-	-	336	4 293	2 153	-	2 153	-	50.2	
Total Cargo Services	289	546	649	-	-	-	-	3 599	6 766	3 534	235	3 299	-	52.2	
Grand Total	35 774	44 725	66 785	2 408 832	7 355 071	4 994 893	67.9	32 552	986 930	623 436	15 821	150 675	456 941	63.1	

	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 Europe	157	104	257	10 513	20 362	16 009	78.6	50	1 927	1 353	1	71	1 281	70.2	
Air UK	599	1 695	1 836	29 437	30 486	15 213	49.9	102	3 115	1 350	-	57	1 293	43.3	
Aurigny Air Services	17	204	80	1 096	221	91	41.3	4	19	8	-	-	7	40.0	
Aviation West + Air Camelot	1	9	4	32	4	2	44.3	-	-	-	-	-	-	37.6	
Birmingham Executive Airways	384	432	1 091	2 783	4 613	2 617	56.7	-	394	197	-	-	197	49.9	
Britannia Airways	109	50	168	5 367	18 559	13 083	70.5	-	1 578	1 116	-	-	1 116	70.7	
British Air Ferries	53	161	183	3 238	3 622	1 072	29.6	4	314	90	-	1	89	28.7	
British Airways	20 766	12 085	30 719	1 176 744	5 368 002	3 659 022	68.2	20 111	705 986	458 845	13 119	106 901	338 825	65.0	
British Caledonian Airways	4 754	2 017	6 531	179 430	1 063 950	724 276	68.1	6 085	174 049	104 635	2 198	35 984	66 453	60.1	
British Midland	216	526	647	10 361	13 525	4 344	32.1	18	1 401	346	2	5	339	24.7	
Brown Air International	93	196	222	526	652	481	73.7	-	65	38	-	-	38	59.0	
Brymon Airways	21	62	83	1 120	569	384	67.5	-	51	32	-	-	32	61.8	
Connectair	129	425	471	3 430	3 134	1 379	44.0	1	308	104	-	-	104	33.7	
Dan Air Services	759	1 252	1 694	55 792	63 920	40 777	63.8	180	5 123	3 386	19	108	3 258	66.1	
Guernsey Airlines	7	15	20	533	506	447	88.3	-	43	37	-	-	37	86.0	
Jersey European Airways	75	319	264	3 938	1 321	887	67.2	1	136	67	-	-	67	49.2	
Malinair	35	144	216	791	282	194	68.7	-	26	14	-	-	14	51.2	
Manx Airlines	13	90	60	2 788	471	467	99.2	-	45	37	-	-	37	82.0	
Monarch Airlines	25	16	38	1 118	3 225	1 739	53.9	-	293	167	-	-	167	57.2	
Suckling Airways	35	138	124	450	599	137	22.9	-	42	10	-	-	10	23.1	
Virgin Atlantic Airways	464	136	627	30 418	199 432	162 415	81.4	671	28 198	18 941	-	3 850	15 091	67.2	
Total Passenger Services	28 711	20 076	45 336	1 519 905	6 797 455	4 645 035	68.3	27 229	923 115	590 773	15 340	146 978	428 455	64.0	
Cargo Services															
Air Bridge Carriers	55	99	141	-	-	-	-	734	892	427	-	427	-	47.8	
Air UK	27	64	92	-	-	-	-	205	157	86	-	86	-	54.8	
British Air Ferries	5	8	18	-	-	-	-	33	30	22	-	22	-	73.7	
British Airways	1	1	2	-	-	-	-	4	21	4	-	4	-	16.8	
British Caledonian Airways	10	2	12	-	-	-	-	22	247	109	-	109	-	44.2	
Tradewinds Airways	102	20	131	-	-	-	-	336	4 293	2 153	-	2 153	-	50.2	
Total Cargo Services	200	194	396	-	-	-	-	1 334	5 639	2 801	-	2 801	-	49.7	
Grand Total	28 912	20 270	45 731	1 519 905	6 797 455	4 645 035	68.3	28 563	928 754	593 573	15 340	149 779	428 455	63.9	

(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.

	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	223	927	853	6 728	5 616	2 196	39.1	7	502	181	1	-	180	36.1	
Air Furness	19	182	123	329	175	35	20.1	-	17	3	-	-	3	16.6	
Air UK	554	2 405	1 990	53 500	22 807	14 415	63.2	60	2 344	1 240	1	16	1 224	52.9	
Aurigny Air Services	123	2 117	602	23 864	2 050	1 371	66.9	136	169	117	1	7	110	69.3	
Aviation West + Air Camelot	5	42	23	208	44	26	59.8	-	4	2	-	-	2	47.8	
British Air Ferries	48	159	180	4 555	2 428	1 551	63.9	-	223	129	-	-	129	57.8	
British Airways	2 247	5 642	5 565	403 209	290 222	180 188	62.1	873	31 128	15 195	130	210	14 855	48.8	
British Airways Helis	28	470	157	11 101	804	670	83.3	15	67	56	-	1	55	83.6	
British Caledonian Airways	376	930	943	56 324	37 196	24 439	65.7	160	4 054	2 046	35	27	1 984	50.5	
British Midland	1 270	3 184	3 423	146 219	105 860	63 787	60.3	237	10 740	5 092	66	50	4 976	47.4	
Brown Air International	26	92	110	1 040	787	296	37.7	-	79	24	-	-	24	30.1	
Brymon Airways	198	1 077	897	15 179	6 321	4 105	65.0	6	612	338	-	2	337	55.3	
Casair Aviation	32	174	104	530	353	162	45.9	-	35	13	-	-	13	37.6	
Dan Air Services	577	1 620	1 646	67 885	42 863	30 303	70.7	136	3 421	2 502	12	67	2 424	73.1	
Euroair Transport	46	155	156	1 836	2 131	896	42.0	-	210	72	-	-	72	34.3	
Guernsey Airlines	202	597	714	23 512	12 540	9 541	76.1	3	1 113	794	-	1	793	71.4	
Jersey European Airways	169	727	643	10 940	3 972	2 449	61.6	7	386	185	-	1	184	47.9	
Loganair	331	2 152	1 433	23 941	8 665	4 968	57.3	24	781	451	-	4	447	57.8	
Manx Airlines	284	1 397	1 186	37 819	12 550	8 404	67.0	61	1 149	684	-	12	672	59.5	
South East Air	2	8	10	40	16	9	55.6	-	2	1	-	-	1	48.5	
Suckling Airways	13	46	42	168	216	46	21.5	-	15	3	-	-	3	21.7	
Total Passenger Services	6 774	24 103	20 800	888 927	557 615	349 858	62.7	1 725	57 050	29 129	246	398	28 486	51.1	
Cargo Services															
Air Bridge Carriers	36	122	82	-	-	-	-	1 167	693	383	-	383	-	55.2	
British Airways	1	1	1	-	-	-	-	3	5	1	1	-	-	25.0	
British Caledonian Airways	26	46	55	-	-	-	-	409	289	234	234	-	-	80.8	
Channel Express (Air Svcs)	25	183	116	-	-	-	-	687	139	116	-	116	-	83.5	
Total Cargo Services	89	352	253	-	-	-	-	2 264	1 127	734	235	499	-	65.1	
Grand Total	6 863	24 455	21 053	888 927	557 615	349 858	62.7	3 989	58 176	29 863	481	896	28 486	51.3	

(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.

	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	91	146	221	-	-	-	-	-	550	1 487	783	-	783	-	-	52.6
Air Ecosse	1	2	2	-	37	-	15	41.7	-	3	2	-	1	1	-	55.6
Air Europe	1 695	830	2 570	139 351	312 452	291 119	93.2	-	-	29 576	23 289	-	-	23 289	-	78.7
Air UK	35	71	95	525	1 015	838	82.6	-	-	215	107	-	36	71	-	49.6
Airways Intl Cymru	705	641	1 192	36 204	83 379	72 698	87.2	-	-	7 618	5 459	-	5	5 453	-	71.7
Anglo Cargo	127	53	180	-	-	-	-	-	392	4 561	2 209	-	2 209	-	-	48.4
Atlantic Air Transport	10	20	43	-	-	-	-	-	30	53	25	-	25	-	-	46.6
Bond Helicopters	588	9 294	2 396	36 599	7 616	3 429	45.0	-	361	643	306	-	17	289	-	47.6
Bristow Helicopters	715	6 431	3 561	45 829	11 856	7 637	64.4	-	294	1 116	736	-	44	692	-	65.9
Britannia Airways	8 722	4 754	13 920	677 708	1 347 277	1 293 809	96.0	-	5	114 550	110 036	24	29	109 982	-	96.1
British Air Ferries	432	1 155	1 413	20 993	24 989	18 998	76.0	-	662	2 787	1 958	19	362	1 577	-	70.2
British Airtours	2 935	1 547	4 509	306 326	742 988	690 675	93.0	-	-	69 168	58 708	-	-	58 708	-	84.9
British Airways	994	525	1 458	63 913	154 507	136 420	88.3	-	-	16 920	12 067	-	1	12 066	-	71.3
British Airways Helis	524	5 615	2 240	57 414	13 470	8 284	61.5	-	272	1 535	690	-	28	662	-	45.0
British Caledonian Airways	6	2	8	-	1 368	1 263	92.3	-	-	123	101	-	-	101	-	81.8
British Caledonian Helis	132	672	595	7 292	2 418	1 422	58.8	-	61	252	151	-	11	140	-	59.9
British Island Airways	1 503	1 116	2 563	99 844	167 275	144 954	86.7	-	-	14 258	11 525	-	-	11 525	-	80.8
British Midland	139	147	270	5 162	11 253	10 104	89.8	-	169	1 180	865	-	77	788	-	73.3
Brown Air International	-	1	1	-	2	1	77.8	-	-	-	-	-	-	-	-	60.0
Brymon Airways	57	147	190	4 250	2 822	1 744	61.8	-	17	282	150	-	7	143	-	53.1
Cal Air International	806	406	1 153	136 600	303 133	287 752	94.9	-	7	27 796	23 058	-	46	23 012	-	83.0
Casair Aviation	18	64	55	-	200	97	48.4	-	-	18	8	-	-	8	-	45.3
Channel Express (Air Svcs)	77	167	258	-	-	-	-	-	317	410	170	47	123	-	-	41.4
Connectair	15	47	54	-	16	15	96.9	-	21	23	15	-	14	1	-	63.6
Dan Air Services	7 333	4 277	11 301	536 677	1 080 214	990 842	91.7	-	30	86 508	79 287	-	21	79 266	-	91.7
Dollar Air Services	1	9	8	14	5	2	37.4	-	-	-	-	-	-	-	-	37.4
Euroair Transport	85	240	286	1 696	1 717	980	57.1	-	480	388	219	100	40	78	-	56.4
Goodman Air Taxis+Mam Intl	3	4	4	17	37	22	59.5	-	-	3	2	-	-	2	-	62.7
Guernsey Airlines	23	73	94	-	690	467	67.6	-	-	78	39	-	-	39	-	49.5
Heavylift Cargo Airlines	78	41	186	-	-	-	-	-	246	2 425	1 377	-	1 377	-	-	56.8
Jersey European Airways	27	94	112	-	798	307	38.5	-	-	80	23	-	-	23	-	29.0
Loganair	4	8	12	-	162	105	64.8	-	-	15	9	-	-	9	-	64.4
Manx Airlines	10	66	43	-	-	-	-	-	109	33	15	-	15	-	-	45.6
Marine+Av Management Int	6	8	9	69	72	48	66.6	-	-	6	4	-	-	4	-	68.2
Monarch Airlines	3 065	1 630	4 619	265 431	542 001	510 774	94.2	-	-	49 555	45 964	-	-	45 964	-	92.8
Orion Airways	2 605	1 458	4 193	180 562	355 220	329 684	92.8	-	-	33 559	26 374	-	-	26 374	-	78.6
Peregrine Air Services	28	67	89	-	500	266	53.1	-	-	42	21	-	-	21	-	50.7
Tradewinds Airways	35	10	47	-	-	-	-	-	223	1 453	880	-	880	-	-	60.6
Virgin Atlantic Airways	94	25	123	4 343	37 210	23 774	63.9	-	52	5 719	2 856	-	647	2 209	-	49.9
Total	33 724	41 863	60 072	2 626 819	5 206 699	4 828 548	92.7	-	4 296	474 439	409 488	190	6 798	402 501	-	86.3
Total sub-charter operations performed on behalf of UK airlines	730	1 507	1 934	..	65 439	52 534	80.3	-	..	6 740	4 747	20	361	4 366	-	70.4
Total excluding sub-charter operations performed on behalf of UK airlines	32 993	40 356	58 139	2 626 819	5 141 260	4 776 014	92.9	-	4 296	467 699	404 741	170	6 437	398 135	-	86.5

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

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

## International Non-Scheduled Services July 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	81	117	186	-	-	-	-	-	-	-	433	1 434	756	-	756	-	52.7
Air Ecosse	1	2	2	-	-	37	15	41.7	-	-	-	3	2	-	1	1	55.6
Air Europe	1 695	830	2 570	139 351	312 452	291 119	93.2	-	-	-	-	29 576	23 289	-	-	23 289	78.7
Air UK	34	67	91	448	965	794	82.3	-	-	-	-	210	103	-	36	67	49.1
Airways Intl Cymru	626	375	969	36 064	77 061	68 703	89.2	-	-	-	-	6 979	5 154	-	-	5 154	73.9
Anglo Cargo	127	53	180	-	-	-	-	-	-	-	392	4 561	2 209	-	2 209	-	48.4
Atlantic Air Transport	9	16	36	-	-	-	-	-	-	-	30	47	21	-	21	-	43.7
Bond Helicopters	588	9 294	2 396	36 599	7 616	3 429	45.0	-	-	-	361	643	306	-	17	289	47.6
Bristow Helicopters	715	6 431	3 561	45 829	11 856	7 637	64.4	-	-	-	294	1 116	736	-	44	692	65.9
Britannia Airways	8 722	4 754	13 920	677 708	1 347 277	1 293 809	96.0	-	-	-	5	114 550	110 036	24	29	109 982	96.1
British Air Ferries	102	249	326	1 959	3 183	2 529	79.4	-	-	-	81	669	401	-	191	210	60.0
British Airtours	2 935	1 547	4 509	306 326	742 988	690 675	93.0	-	-	-	-	69 168	58 708	-	-	58 708	84.9
British Airways	978	487	1 417	59 260	152 074	134 238	88.3	-	-	-	-	16 652	11 878	-	1	11 876	71.3
British Airways Helis	516	5 535	2 202	56 992	13 291	8 248	62.1	-	-	-	269	1 519	688	-	28	660	45.3
British Caledonian Airways	6	2	8	-	1 368	1 263	92.3	-	-	-	-	123	101	-	-	101	81.8
British Caledonian Helis	132	672	595	7 292	2 418	1 422	58.8	-	-	-	61	252	151	-	11	140	59.9
British Island Airways	1 503	1 116	2 563	99 844	167 275	144 954	86.7	-	-	-	-	14 258	11 525	-	-	11 525	80.8
British Midland	129	114	237	5 105	10 607	9 626	90.8	-	-	-	169	1 127	827	-	76	751	73.4
Cal Air International	806	406	1 153	136 600	303 133	287 752	94.9	-	-	-	7	27 796	23 058	-	46	23 012	83.0
Channel Express (Air Svcs)	63	76	196	-	-	-	-	-	-	-	138	346	122	-	122	-	35.1
Connectair	14	45	51	-	-	-	-	-	-	-	21	22	14	-	14	-	62.7
Dan Air Services	7 304	4 197	11 207	534 427	1 078 792	989 889	91.8	-	-	-	7	86 382	79 202	-	12	79 190	91.7
Euroair Transport	40	78	128	1 364	1 357	795	58.6	-	-	-	99	180	101	-	38	63	56.3
Goodman Air Taxis+Mam Intl	3	4	4	17	37	22	59.5	-	-	-	-	3	2	-	-	2	62.7
Guernsey Airlines	7	21	29	-	209	121	58.1	-	-	-	-	24	10	-	-	10	42.6
Heavylift Cargo Airlines	78	41	186	-	-	-	-	-	-	-	246	2 425	1 377	-	1 377	-	56.8
Marine+Av Management Int	6	7	8	59	66	42	63.9	-	-	-	-	5	3	-	-	3	65.6
Monarch Airlines	3 065	1 630	4 619	265 431	542 001	510 774	94.2	-	-	-	-	49 555	45 964	-	-	45 964	92.8
Orion Airways	2 605	1 457	4 192	180 488	355 166	329 653	92.8	-	-	-	-	33 554	26 371	-	-	26 371	78.6
Tradewinds Airways	35	10	47	-	-	-	-	-	-	-	223	1 453	880	-	880	-	60.6
Virgin Atlantic Airways	94	25	123	4 343	37 210	23 774	63.9	-	-	-	52	5 719	2 856	-	647	2 209	49.9
Total	33 018	39 658	57 711	2 595 506	5 168 440	4 801 285	92.9	-	-	-	2 887	470 355	406 852	24	6 556	400 272	86.5
Total sub-charter operations performed on behalf of UK airlines	390	458	816	..	45 054	38 490	85.4	-	-	-	..	4 865	3 604	20	347	3 236	74.1
Total excluding sub-charter operations performed on behalf of UK airlines	32 628	39 200	56 895	2 595 506	5 123 386	4 762 795	93.0	-	-	-	2 887	465 490	403 248	4	6 209	397 036	86.6

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

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

## Domestic Non-Scheduled Services July 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	10	29	35	-	-	-	-	116	52	27	-	27	-	51.4
Air UK	1	4	4	77	49	43	87.5	-	5	4	-	-	4	72.2
Airways Intl Cymru	80	266	224	140	6 318	3 995	63.2	-	639	305	-	5	300	47.7
Atlantic Air Transport	2	4	6	-	-	-	-	-	6	4	-	4	-	68.8
British Air Ferries	330	906	1 087	19 034	21 806	16 469	75.5	581	2 118	1 556	19	170	1 368	73.5
British Airways	16	38	42	4 653	2 433	2 183	89.7	-	267	190	-	-	190	70.9
British Airways Helis	8	80	38	422	179	36	20.4	2	16	2	-	-	2	14.4
British Midland	10	33	34	57	646	478	74.0	-	52	38	-	-	37	72.2
Brown Air International	-	1	1	-	2	1	77.8	-	-	-	-	-	-	60.0
Brymon Airways	57	147	190	4 250	2 822	1 744	61.8	17	282	150	-	7	143	53.1
Casair Aviation	18	64	55	-	200	97	48.4	-	18	8	-	-	8	45.3
Channel Express (Air Svcs)	14	91	61	-	-	-	-	180	63	48	47	1	-	75.7
Connectair	1	2	3	-	16	15	96.9	-	1	1	-	-	1	76.7
Dan Air Services	29	80	94	2 250	1 422	953	67.1	23	125	85	-	9	76	68.1
Dollar Air Services	1	9	8	14	5	2	37.4	-	-	-	-	-	-	37.4
Euroair Transport	45	162	158	332	360	186	51.5	381	207	117	100	2	15	56.6
Guernsey Airlines	16	52	64	-	482	345	71.7	-	55	29	-	-	29	52.5
Jersey European Airways	27	94	112	-	798	307	38.5	-	80	23	-	-	23	29.0
Loganair	4	8	12	-	162	105	64.8	-	15	9	-	-	9	64.4
Manx Airlines	10	66	43	-	-	-	-	109	33	15	-	15	-	45.6
Marine+Av Management Int	1	1	1	10	5	5	100.0	-	-	-	-	-	-	100.0
Orion Airways	-	1	1	74	54	31	56.9	-	5	2	-	-	2	48.0
Peregrine Air Services	28	67	89	-	500	266	53.1	-	42	21	-	-	21	50.7
Total	706	2 205	2 361	31 313	38 259	27 263	71.3	1 409	4 084	2 636	165	242	2 229	64.6
Total sub-charter operations performed on behalf of UK airlines	341	1 049	1 118	..	20 385	14 044	68.9	..	1 875	1 144	-	14	1 130	61.0
Total excluding sub-charter operations performed on behalf of UK airlines	365	1 156	1 243	31 313	17 874	13 219	74.0	1 409	2 209	1 493	165	228	1 099	67.6

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

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

## All Class 2 Licence Operations July 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	5	4	8	-	-	398	649	497	76.5
British Air Ferries	1	4	3	-	-	296	61	61	100.0
British Airtours	462	122	601	24 511	-	3 955	197 148	182 185	92.4
British Airways	186	93	244	-	-	6 981	20 191	14 090	69.8
British Airways Helis	-	2	1	-	-	51	5	4	91.1
British Island Airways	7	12	15	-	-	1 068	633	633	100.0
Cal Air International	100	36	132	5 265	-	-	37 895	36 974	97.6
Dan Air Services	745	390	1 151	-	-	41 893	111 571	86 408	77.4
Dollar Air Services	1	9	8	-	-	14	5	2	37.4
Euroair Transport	1	2	4	-	-	64	60	40	66.7
Orion Airways	20	24	37	-	-	2 596	2 558	2 127	83.1
Total	1 529	698	2 204	29 776	-	57 316	370 777	323 021	87.1

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Britannia Airways	-	55	42	-	-	42	76.5
British Air Ferries	-	5	5	-	-	5	96.8
British Airtours	-	18 375	15 487	-	-	15 487	84.3
British Airways	-	2 076	1 292	-	-	1 292	62.3
British Airways Helis	-	-	-	-	-	-	93.2
British Island Airways	-	57	50	-	-	50	87.9
Cal Air International	6	3 490	3 004	-	46	2 957	86.1
Dan Air Services	-	8 939	6 912	-	-	6 912	77.3
Dollar Air Services	-	-	-	-	-	-	37.4
Euroair Transport	-	6	3	-	-	3	50.0
Orion Airways	-	242	170	-	-	170	70.3
Total	6	33 246	26 966	-	46	26 920	81.1

## International Class 2 Licence Operations July 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	5	4	8	-	-	398	649	497	76.5
British Air Ferries	1	4	3	-	-	296	61	61	100.0
British Airtours	462	122	601	24 511	-	3 955	197 148	182 185	92.4
British Airways	185	85	235	-	-	6 181	20 092	13 992	69.6
British Island Airways	7	12	15	-	-	1 068	633	633	100.0
Cal Air International	100	36	132	5 265	-	-	37 895	36 974	97.6
Dan Air Services	745	390	1 151	-	-	41 893	111 571	86 408	77.4
Euroair Transport	1	2	4	-	-	64	60	40	66.7
Orion Airways	20	24	37	-	-	2 596	2 558	2 127	83.1
Total	1 527	679	2 186	29 776	-	56 451	370 669	322 916	87.1

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Britannia Airways	-	55	42	-	-	42	76.5
British Air Ferries	-	5	5	-	-	5	96.8
British Airtours	-	18 375	15 487	-	-	15 487	84.3
British Airways	-	2 066	1 285	-	-	1 285	62.2
British Island Airways	-	57	50	-	-	50	87.9
Cal Air International	6	3 490	3 004	-	46	2 957	86.1
Dan Air Services	-	8 939	6 912	-	-	6 912	77.3
Euroair Transport	-	6	3	-	-	3	50.0
Orion Airways	-	242	170	-	-	170	70.3
Total	6	33 235	26 958	-	46	26 912	81.1



## Domestic Class 2 Licence Operations July 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	1	8	9	-	-	800	98	98	100.0
British Airways Helis	-	2	1	-	-	51	5	4	91.1
Dollar Air Services	1	9	8	-	-	14	5	2	37.4
Total	2	19	18	-	-	865	108	105	96.8

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
British Airways	-	10	8	-	-	8	75.9
British Airways Helis	-	-	-	-	-	-	93.2
Dollar Air Services	-	-	-	-	-	-	37.4
Total	-	11	8	-	-	8	74.8

## All Class 3 Licence Operations July 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	1 657	805	2 508	136 261	-	306 589	286 033	93.3
Air UK	5	15	17	448	-	221	154	69.6
Airways Intl Cymru	597	349	920	34 121	-	73 312	65 419	89.2
Britannia Airways	8 471	4 513	13 482	658 836	-	1 314 617	1 266 692	96.4
British Air Ferries	104	224	325	14 588	-	7 700	6 822	88.6
British Airtours	2 426	1 398	3 834	277 860	-	534 339	497 949	93.2
British Airways	761	394	1 136	55 886	-	126 914	116 826	92.1
British Island Airways	1 494	1 102	2 543	98 755	-	166 408	144 139	86.6
British Midland	102	55	154	5 105	-	10 607	9 626	90.8
Cal Air International	707	370	1 021	131 335	-	265 238	250 779	94.5
Dan Air Services	6 379	3 692	9 763	482 184	-	939 985	878 332	93.4
Euroair Transport	26	44	79	1 300	-	1 243	740	59.5
Monarch Airlines	3 060	1 628	4 612	265 431	-	540 915	509 718	94.2
Orion Airways	2 575	1 428	4 140	177 892	-	351 418	326 434	92.9
Virgin Atlantic Airways	10	11	19	2 820	-	4 164	2 532	60.8
Total	28 373	16 028	44 553	2 342 822	-	4 643 669	4 362 195	93.9

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	29 021	22 883	-	-	22 883	78.8
Air UK	-	23	13	-	-	13	57.5
Airways Intl Cymru	-	6 639	4 907	-	-	4 907	73.9
Britannia Airways	-	111 772	107 677	-	-	107 677	96.3
British Air Ferries	-	656	566	-	-	566	86.4
British Airtours	-	49 752	42 325	-	-	42 325	85.1
British Airways	-	14 069	10 315	-	-	10 315	73.3
British Island Airways	-	14 180	11 461	-	-	11 461	80.8
British Midland	-	950	751	-	-	751	79.0
Cal Air International	-	24 306	20 055	-	-	20 055	82.5
Dan Air Services	-	75 238	70 264	-	-	70 264	93.4
Euroair Transport	-	124	59	-	-	59	47.7
Monarch Airlines	-	49 455	45 869	-	-	45 869	92.8
Orion Airways	-	33 206	26 114	-	-	26 114	78.6
Virgin Atlantic Airways	-	513	234	-	-	234	45.7
Total	-	409 903	363 493	-	-	363 493	88.7

## International Class 3 Licence Operations July 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	1 657	805	2 508	136 261	-	306 589	286 033	93.3
Air UK	5	15	17	448	-	221	154	69.6
Airways Intl Cymru	597	349	920	34 121	-	73 312	65 419	89.2
Britannia Airways	8 471	4 513	13 482	658 836	-	1 314 617	1 266 692	96.4
British Air Ferries	9	26	31	1 663	-	657	577	87.9
British Airtours	2 426	1 398	3 834	277 860	-	534 339	497 949	93.2
British Airways	748	370	1 109	52 624	-	124 781	114 941	92.1
British Island Airways	1 494	1 102	2 543	98 755	-	166 408	144 139	86.6
British Midland	102	55	154	5 105	-	10 607	9 626	90.8
Cal Air International	707	370	1 021	131 335	-	265 238	250 779	94.5
Dan Air Services	6 374	3 684	9 754	481 506	-	939 551	877 932	93.4
Euroair Transport	26	44	79	1 300	-	1 243	740	59.5
Monarch Airlines	3 060	1 628	4 612	265 431	-	540 915	509 718	94.2
Orion Airways	2 575	1 428	4 140	177 892	-	351 418	326 434	92.9
Virgin Atlantic Airways	10	11	19	2 820	-	4 164	2 532	60.8
Total	28 260	15 798	44 222	2 325 957	-	4 634 058	4 353 665	93.9

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	29 021	22 883	-	-	22 883	78.8
Air UK	-	23	13	-	-	13	57.5
Airways Intl Cymru	-	6 639	4 907	-	-	4 907	73.9
Britannia Airways	-	111 772	107 677	-	-	107 677	96.3
British Air Ferries	-	56	48	-	-	48	85.7
British Airtours	-	49 752	42 325	-	-	42 325	85.1
British Airways	-	13 833	10 149	-	-	10 149	73.4
British Island Airways	-	14 180	11 461	-	-	11 461	80.8
British Midland	-	950	751	-	-	751	79.0
Cal Air International	-	24 306	20 055	-	-	20 055	82.5
Dan Air Services	-	75 203	70 232	-	-	70 232	93.4
Euroair Transport	-	124	59	-	-	59	47.7
Monarch Airlines	-	49 455	45 869	-	-	45 869	92.8
Orion Airways	-	33 206	26 114	-	-	26 114	78.6
Virgin Atlantic Airways	-	513	234	-	-	234	45.7
Total	-	409 032	362 776	-	-	362 776	88.7

## Domestic Class 3 Licence Operations July 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			
British Air Ferries	95	198	294	12 925	-	7 043	6 245	88.7
British Airways	13	24	27	3 262	-	2 133	1 885	88.3
Dan Air Services	5	8	10	678	-	434	401	92.2
Total	113	230	331	16 865	-	9 611	8 530	88.8

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
			Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
British Air Ferries	-	600	519	-	-	519	86.5
British Airways	-	236	167	-	-	167	70.5
Dan Air Services	-	35	32	-	-	32	92.5
Total	-	871	717	-	-	717	82.4

## All Class 4 Licence Operations July 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	31	21	50	-	-	2 869	221	4 877	4 219	86.5
Dan Air Services	151	77	222	-	719	4 973	4 969	24 436	23 036	94.3
Total	181	98	272	-	719	7 842	5 190	29 313	27 254	93.0

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
			Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	462	337	-	-	337	73.1
Dan Air Services	-	1 957	1 844	-	-	1 844	94.2
Total	-	2 419	2 182	-	-	2 182	90.2

International Class 4 Licence Operations July 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	31	21	50	-	-	2 869	221	4 877	4 219	86.5
Dan Air Services	151	77	222	-	719	4 973	4 969	24 436	23 036	94.3
Total	181	98	272	-	719	7 842	5 190	29 313	27 254	93.0

  

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	462	337	-	-	337	73.1
Dan Air Services	-	1 957	1 844	-	-	1 844	94.2
Total	-	2 419	2 182	-	-	2 182	90.2

## Domestic Class 4 Licence Operations July 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 July 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	33	82	104	550	388	224	-	224	57.8
Anglo Cargo	97	47	142	392	3 317	1 674	-	1 674	50.5
British Air Ferries	46	155	154	644	345	209	19	191	60.6
British Midland	27	59	83	169	177	76	-	76	43.1
Channel Express (Air Svcs)	63	76	196	138	346	122	-	122	35.1
Connectair	1	4	5	21	3	3	-	3	100.0
Dan Air Services	1	4	4	20	5	5	-	5	94.3
Euroair Transport	11	31	39	117	49	39	-	39	80.7
Heavylift Cargo Airlines	66	36	158	246	2 027	1 166	-	1 166	57.5
Manx Airlines	10	66	43	109	33	15	-	15	45.6
Tradewinds Airways	35	10	47	223	1 453	880	-	880	60.6
Total	389	570	975	2 626	8 143	4 414	19	4 395	54.2



International Class 6 Licence Operations July 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	53	69	433	335	197	-	197	58.8
Anglo Cargo	97	47	142	392	3 317	1 674	-	1 674	50.5
British Air Ferries	11	33	37	81	84	27	-	27	31.4
British Midland	27	59	83	169	177	76	-	76	43.1
Channel Express (Air Svcs)	63	76	196	138	346	122	-	122	35.1
Connectair	1	4	5	21	3	3	-	3	100.0
Euroair Transport	10	26	35	99	46	37	-	37	81.4
Heavylift Cargo Airlines	66	36	158	246	2 027	1 166	-	1 166	57.5
Tradewinds Airways	35	10	47	223	1 453	880	-	880	60.6
Total	333	344	771	1 801	7 788	4 182	-	4 182	53.7

## Domestic Class 6 Licence Operations July 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	10	29	35	116	52	27	-	27	51.4
British Air Ferries	35	122	118	563	261	182	19	164	70.0
Dan Air Services	1	4	4	20	5	5	-	5	94.3
Euroair Transport	1	5	4	18	3	2	-	2	70.0
Manx Airlines	10	66	43	109	33	15	-	15	45.6
Total	56	226	203	826	355	232	19	213	65.3

All Class 7 Licence Operations July 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	588	9 294	2 396	36 599	7 616	3 429	45.0	361	643	306	-	17	289	47.6	
Bristow Helicopters	715	6 431	3 561	45 829	11 856	7 637	64.4	294	1 116	736	-	44	692	65.9	
British Airways	7	9	14	922	1 155	594	51.5	-	129	59	-	-	59	46.1	
British Airways Helis	524	5 613	2 239	57 363	13 465	8 280	61.5	272	1 535	690	-	28	662	45.0	
British Caledonian Helis	132	672	595	7 292	2 418	1 422	58.8	61	252	151	-	11	140	59.9	
Euroair Transport	3	6	11	128	151	67	44.4	-	14	5	-	-	5	37.8	
Total	1 969	22 025	8 815	148 133	36 661	21 430	58.5	988	3 689	1 948	-	100	1 848	52.8	

International Class 7 Licence Operations July 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	588	9 294	2 396	36 599	7 616	3 429	45.0	361	643	306	-	17	289	47.6	
Bristow Helicopters	715	6 431	3 561	45 829	11 856	7 637	64.4	294	1 116	736	-	44	692	65.9	
British Airways	5	3	8	408	953	394	41.4	-	108	44	-	-	44	40.7	
British Airways Helis	516	5 535	2 202	56 992	13 291	8 248	62.1	269	1 519	688	-	28	660	45.3	
British Caledonian Helis	132	672	595	7 292	2 418	1 422	58.8	61	252	151	-	11	140	59.9	
Total	1 956	21 935	8 762	147 120	36 134	21 130	58.5	985	3 638	1 925	-	100	1 825	52.9	

## Domestic Class 7 Licence Operations July 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	2	6	6	514	201	200	99.4	-	21	15	-	-	15	73.7	
British Airways Helis	8	78	37	371	174	32	18.4	2	16	2	-	-	2	12.5	
Euroair Transport	3	6	11	128	151	67	44.4	-	14	5	-	-	5	37.8	
Total	13	90	54	1 013	526	299	56.8	2	51	23	-	-	23	44.6	

## All Exempt Operations July 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	1	2	2	77	27	24	87.5	-	3	2	-	-	2	72.2
Airways Intl Cymru	16	17	29	2 083	2 190	1 986	90.7	-	198	149	-	-	149	75.3
Atlantic Air Transport	8	15	34	-	-	-	-	30	45	20	-	20	-	43.8
Britannia Airways	115	157	217	18 474	14 918	12 989	87.1	5	1 269	1 114	4	5	1 104	87.8
British Air Ferries	50	165	182	6 109	3 727	1 875	50.3	18	317	161	-	5	156	50.7
British Airways	1	1	2	124	99	47	47.5	-	11	5	-	-	5	44.3
British Island Airways	1	1	2	21	68	16	23.6	-	6	1	-	-	1	20.0
British Midland	1	2	3	57	34	22	64.8	-	3	2	-	-	2	57.0
Brymon Airways	54	136	182	4 250	2 707	1 687	62.3	17	271	145	-	7	138	53.5
Channel Express (Air Svcs)	14	90	60	-	-	-	-	180	62	47	47	-	-	75.4
Dan Air Services	32	78	104	1 939	1 396	737	52.8	10	137	73	-	14	59	52.9
Euroair Transport	41	135	139	204	101	55	54.7	364	178	105	100	1	4	59.2
Goodman Air Taxis+Mam Intl	3	4	4	17	37	22	59.5	-	3	2	-	-	2	62.7
Marine+Av Management Int	6	8	9	69	72	48	66.6	-	6	4	-	-	4	68.2
Orion Airways	-	1	1	74	54	31	56.9	-	5	2	-	-	2	48.0
Virgin Atlantic Airways	78	12	96	1 523	30 938	19 208	62.1	52	5 013	2 434	-	647	1 787	48.6
Total	421	824	1 064	35 021	56 367	38 747	68.7	676	7 526	4 265	151	699	3 415	56.7

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

(b) Excludes exempt sub-charter operations

## International Exempt Operations July 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		Tonne-Kilometres Used				As % of Avail
								Uplifted Tonnes	Tonne-Km Available	Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Airways Intl Cymru	16	16	28	1 943	2 117	1 915	90.5	-	191	144	-	-	144	75.1
Atlantic Air Transport	8	15	34	-	-	-	-	30	45	20	-	20	-	43.8
Britannia Airways	115	157	217	18 474	14 918	12 989	87.1	5	1 269	1 114	4	5	1 104	87.8
British Airways	1	1	2	47	99	47	47.5	-	11	5	-	-	5	44.3
British Island Airways	1	1	2	21	68	16	23.6	-	6	1	-	-	1	20.0
Dan Air Services	9	14	27	367	442	208	47.0	7	57	28	-	11	17	48.2
Euroair Transport	3	6	9	-	54	15	27.8	-	4	2	-	1	1	46.7
Goodman Air Taxis+Mam Intl	3	4	4	17	37	22	59.5	-	3	2	-	-	2	62.7
Marine+Av Management Int	6	7	8	59	66	42	63.9	-	5	3	-	-	3	65.6
Virgin Atlantic Airways	78	12	96	1 523	30 938	19 208	62.1	52	5 013	2 434	-	647	1 787	48.6
Total	239	233	427	22 451	48 739	34 463	70.7	95	6 604	3 752	4	684	3 064	56.8

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

(b) Excludes exempt sub-charter operations

## Domestic Exempt Operations July 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	2	2	77	27	24	87.5	-	3	2	-	-	2	72.2
Airways Intl Cymru	1	1	1	140	73	71	97.2	-	7	5	-	-	5	80.8
British Air Ferries	50	165	182	6 109	3 727	1 875	50.3	18	317	161	-	5	156	50.7
British Airways	-	-	-	77	-	-	-	-	-	-	-	-	-	-
British Midland	1	2	3	57	34	22	64.8	-	3	2	-	-	2	57.0
Brymon Airways	54	136	182	4 250	2 707	1 687	62.3	17	271	145	-	7	138	53.5
Channel Express (Air Svcs)	14	90	60	-	-	-	-	180	62	47	47	-	-	75.4
Dan Air Services	22	64	77	1 572	954	529	55.5	3	80	45	-	3	42	56.1
Euroair Transport	38	129	130	204	47	40	85.0	364	174	103	100	-	3	59.5
Marine+Av Management Int	1	1	1	10	5	5	100.0	-	-	-	-	-	-	100.0
Orion Airways	-	1	1	74	54	31	56.9	-	5	2	-	-	2	48.0
Total	181	591	638	12 570	7 629	4 284	56.2	581	922	513	147	15	351	55.7

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

(b) Excludes exempt sub-charter operations



Sub Charter Operations Performed Under Class 5 Licences July 1986

Table 11.1

	Aircraft		Aircraft Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used					As % of Avail
	-Km (000)	Stage Flights								Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
Air UK	9	8	15	..	744	641	86.1	..	75	54	-	-	54	72.2	
Airways Intl Cymru	79	265	223	..	6 245	3 924	62.8	..	632	300	-	5	294	47.4	
Britannia Airways	100	58	160	..	12 946	9 801	75.7	..	1 101	877	20	24	833	79.7	
British Air Ferries	224	589	727	..	13 269	10 104	76.1	..	1 416	988	-	149	839	69.8	
British Airtours	5	4	8	..	1 728	1 728	100.0	..	147	147	-	-	147	100.0	
British Airways	3	2	4	..	901	901	100.0	..	72	72	-	-	72	100.0	
Guernsey Airlines	23	73	94	..	690	467	67.6	..	78	39	-	-	39	49.5	
Jersey European Airways	22	76	91	..	650	196	30.2	..	65	15	-	-	15	22.7	
Peregrine Air Services	27	63	86	..	481	252	52.4	..	40	20	-	-	20	50.1	
Total	492	1 138	1 407	..	37 655	28 013	74.4	..	3 627	2 512	20	178	2 313	69.3	

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

Table 11.2

	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 Ecosse	1	2	2	..	37	15	41.7	..	3	2	-	1	1	55.6
Air Europe	8	4	12	..	986	867	87.9	..	93	69	-	-	69	74.2
Air UK	20	46	61	..	22	19	87.5	..	115	37	-	36	2	32.7
Airways Intl Cymru	13	10	21	..	1 632	1 369	83.9	..	148	103	-	-	103	69.2
Anglo Cargo	10	2	13	..	-	-	-	..	406	126	-	126	-	31.1
Atlantic Air Transport	2	5	9	..	-	-	-	..	8	5	-	5	-	62.2
Britannia Airways	27	19	46	..	3 550	3 279	92.4	..	303	279	-	-	279	92.1
British Air Ferries	3	15	12	..	232	136	58.5	..	20	12	-	1	11	58.1
British Airtours	42	23	66	..	9 772	8 813	90.2	..	894	749	-	-	749	83.9
British Airways	25	18	42	..	3 757	3 247	86.4	..	405	260	-	-	260	64.2
British Caledonian Airways	6	2	8	..	1 368	1 263	92.3	..	123	101	-	-	101	81.8
British Midland	9	31	31	..	612	456	74.5	..	49	36	-	-	36	73.2
Brown Air International	-	1	1	..	2	1	77.8	..	-	-	-	-	-	60.0
Brymon Airways	2	11	8	..	116	57	49.6	..	11	5	-	-	5	42.6
Casair Aviation	18	64	55	..	200	97	48.4	..	18	8	-	-	8	45.3
Channel Express (Air Svcs)	-	1	1	..	-	-	-	..	1	1	-	1	-	89.1
Connectair	13	43	49	..	16	15	96.9	..	20	12	-	10	1	57.7
Dan Air Services	9	14	18	..	1 229	935	76.1	..	104	77	-	2	75	74.4
Euroair Transport	4	22	14	..	161	78	48.3	..	16	6	-	-	6	39.0
Jersey European Airways	5	18	21	..	149	111	74.9	..	15	8	-	-	8	56.5
Loganair	4	8	12	..	162	105	64.8	..	15	9	-	-	9	64.4
Monarch Airlines	5	2	7	..	1 086	1 055	97.1	..	100	95	-	-	95	95.0
Orion Airways	5	2	7	..	567	553	97.5	..	48	44	-	-	44	93.0
Peregrine Air Services	1	4	4	..	19	14	71.6	..	2	1	-	-	1	64.2
Virgin Atlantic Airways	6	2	8	..	2 108	2 033	96.4	..	194	188	-	-	188	96.9
Total	239	369	527	..	27 784	24 520	88.3	..	3 113	2 236	-	183	2 053	71.8

## Exempt Sub Charter Operations Performed For Non UK Operators July 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	58	64	117	..	-	-	-	..	1 099	558	-	558	-	50.8
Anglo Cargo	20	4	26	..	-	-	-	..	838	409	-	409	-	48.8
Britannia Airways	5	3	8	..	597	551	92.3	..	51	47	-	-	47	92.2
British Air Ferries	4	3	10	..	-	-	-	..	27	17	-	17	-	60.3
British Airways	10	8	18	..	1 491	716	48.0	..	158	64	-	1	63	40.5
British Island Airways	2	1	3	..	166	166	100.0	..	15	13	-	-	13	88.8
Dan Air Services	16	22	39	..	1 596	1 394	87.3	..	127	112	-	-	112	87.6
Heavylift Cargo Airlines	12	5	28	..	-	-	-	..	399	211	-	211	-	53.1
Orion Airways	4	3	8	..	624	540	86.5	..	59	43	-	-	43	73.4
Total	131	113	256	..	4 474	3 367	75.3	..	2 773	1 474	-	1 196	278	53.2

Aircraft Type and Utilisation: All Airlines  
July 1986 (a) (b) (c)

Table 12.1

	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)
									Jun 1986	Qtr Ended
Aerospatiale AS332 Super Puma	706	-	2 061	-	2 897	-	24 819	8 502	36	2.9
Aerospatiale SA365 Dauphin	250	10	7 376	301	1 037	40	27 829	975	13	2.8
Airbus A300B4/100/200	235	-	131	-	349	-	37 991	68 534	1	11.9
Airbus A310-202	-	-	-	-	-	-	-	-	-	4.4
Armstrong Whitworth Argosy	-	30	-	65	-	97	-	-	2	1.2
BAC/Aerospatiale Concorde	995	-	210	-	703	-	10 172	51 383	7	3.2
BAE 146 Series 100	407	-	568	-	841	-	34 792	27 517	3	7.3
BAE(BAC)1-11-200 Series	185	-	331	-	407	-	20 750	11 564	2	5.5
BAE(BAC)1-11-300/400/475	1 834	-	2 913	-	3 630	-	114 798	105 921	16	6.4
BAE(BAC)1-11-500 Series	5 671	27	7 129	47	10 863	56	540 070	506 468	49	6.1
BAE(HS) 125	-	-	-	-	-	-	-	-	2	-
BAE(HS) 748	776	25	2 830	80	2 825	93	69 639	22 113	25	3.5
Beechcraft 200 Super King Air	-	-	-	-	-	-	-	-	1	-
Bell Model 214ST	66	-	259	-	274	-	2 671	681	4	4.2
Bell 206B Jet Ranger	1	-	9	-	8	-	14	2	5	0.1
Bell 212	116	-	3 747	-	775	-	15 556	482	9	3.5
Boeing 707-320C/336	-	237	-	53	-	309	-	-	2	4.2
Boeing 727-100/100C	781	-	442	-	1 160	-	52 400	97 460	4	6.1
Boeing 727-200/200 Advanced	1 698	-	834	-	2 401	-	142 265	296 062	6	8.6
Boeing 737-200	18 326	-	13 281	-	30 581	-	1 310 521	2 026 057	88	9.6
Boeing 737-300	2 569	-	1 385	-	3 993	-	181 670	348 140	9	12.7
Boeing 747-100/100F	4 763	-	1 143	-	6 141	-	172 711	1 234 594	16	11.6
Boeing 747-200	5 421	-	1 044	-	6 812	-	207 418	1 528 974	16	13.4
Boeing 747-200B Combi	960	-	168	-	1 201	-	31 777	196 574	3	11.8
Boeing 757-200	5 342	1	4 889	1	9 022	2	701 440	900 578	31	8.4
Boeing 767-200	1 218	-	600	-	1 914	-	160 164	324 559	4	13.0
Boeing-Vertol Model 234 Chinook	130	-	475	-	521	-	17 606	4 818	4	3.8
Bristol 170 Freighter	-	8	-	15	-	34	-	-	1	1.1
Canadair CL44	-	-	-	-	-	-	-	-	1	-
Cessna 310	-	-	-	-	-	-	-	-	1	-
Cessna 404 Titan	50	-	238	-	159	-	530	259	6	0.8
Cessna 441 Conquest	93	-	197	-	223	-	526	482	1	7.1
De Havilland DHC-6 Twin Otter	241	-	1 365	-	1 154	-	12 844	2 656	8	4.7
De Havilland DHC-7 Dash-7	140	-	521	-	503	-	12 623	4 567	3	4.9
Dornier 228-100	48	-	184	-	167	-	618	183	1	3.7
Douglas DC3/C47 Dakota	-	2	-	5	-	9	-	-	2	0.8
Embraer EMB110 Bandeirante	197	13	699	42	693	47	6 570	1 890	10	2.8
Fokker F27 100-600	992	9	3 309	21	3 361	31	74 197	25 985	19	5.8
Gulf American Gulfstream II	9	-	12	-	13	-	86	70	1	0.5
Gulfstream Jetprop 800 to 1000	-	-	-	-	-	-	-	-	1	-
Handley Page Herald 200	19	140	67	435	72	502	1 708	681	7	2.4
Handley Page Jetstream 31/200	412	-	499	-	1 180	-	2 783	2 882	5	6.7

Aircraft Type and Utilisation: All Airlines  
July 1986

Table 12.1

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km	Aircraft in	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Jun 1986
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted	Used (000)	Service At Qtr Ended Jun 1986	
Lockheed L-1011-1/100 Tristar	1 784	-	1 034	-	2 712	-	276 408	506 656	9	8.0
Lockheed L1011-200 Tristar	1 846	-	567	-	2 466	-	56 011	293 929	8	11.6
Lockheed L1011-500 Tristar	557	-	146	-	712	-	12 767	89 426	2	9.7
MBB B0105	25	-	446	-	125	-	507	28	6	1.0
McDonnell-Douglas DC9 SRS 30/F	301	-	484	-	618	-	34 892	23 503	2	7.1
McDonnell-Douglas DC-10-30	3 623	-	682	-	4 483	-	74 001	541 902	10	12.7
McDonnell-Douglas DC-9-10/15	732	-	1 477	-	1 643	-	68 977	33 696	6	7.8
McDonnell-Douglas DC-10-10	761	-	384	-	1 096	-	130 179	274 862	3	10.4
Pilatus BN-2A Islander	110	-	1 238	-	602	-	5 117	483	12	1.1
Pilatus BN-2A MK111 Trislander	126	-	2 121	-	618	-	24 141	1 410	10	1.9
Piper PA233 Aztec/Apache	-	-	-	-	-	-	-	-	1	-
Piper PA31/31P Navajo Chieftn	-	-	-	-	-	-	-	-	6	0.1
Shorts Belfast	-	53	-	30	-	129	-	-	3	1.0
Shorts 330	393	1	1 496	3	1 605	4	15 010	5 611	10	5.7
Shorts 360	699	10	3 595	66	3 008	43	70 328	14 409	14	6.0
Sikorsky S61N	430	-	5 061	-	2 243	-	55 593	4 745	35	2.4
Sikorsky S76 Spirit	196	1	1 370	10	771	5	6 298	900	22	1.0
Vickers Viscount 800	662	70	1 833	202	2 154	222	60 203	34 066	19	3.6
V953C Merchantman	-	139	-	269	-	299	-	-	4	2.1
Westland 30 SRS 100	58	-	1 376	-	260	-	7 356	312	3	2.6
Total	66 956	776	82 226	1 645	120 996	1 920	4 887 346	9 627 551	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  
July 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	-	9	-	22	-	29	-	-	1	2.7
Armstrong Whitworth Argosy	-	30	-	65	-	97	-	-	2	1.2
V953C Merchantman	-	139	-	269	-	299	-	-	4	2.1
Total	-	178	-	356	-	425	-	-	7	2.0
Air Ecosse										
Shorts 330	156	-	652	-	650	-	5 381	1 749	5	4.8
Total	156	-	652	-	650	-	5 381	1 749	5	4.8
Air Europe										
Boeing 737-200	903	-	498	-	1 435	-	57 172	105 451	3	14.7
Boeing 757-200	931	-	426	-	1 363	-	91 048	198 533	3	14.0
Total	1 833	-	924	-	2 798	-	148 220	303 984	6	14.3
Air Furness										
Pilatus BN-2A Islander	19	-	182	-	123	-	329	35	1	4.0
Total	19	-	182	-	123	-	329	35	1	4.0
Air UK										
Fokker F27 100-600	768	-	2 739	-	2 602	-	59 791	20 134	14	5.9
Shorts 360	207	-	895	-	813	-	14 168	3 604	4	6.3
BAE(BAC)1-11-300/400/475	151	-	367	-	311	-	8 217	6 196	2	5.7
Total	1 125	-	4 001	-	3 727	-	82 176	29 934	20	6.0
Airways Intl Cymru										
BAE(BAC)1-11-300/400/475	255	-	387	-	504	-	8 821	17 604	2	7.8
Boeing 737-200	195	-	117	-	300	-	11 625	22 430	1	10.3
Boeing 737-300	238	-	126	-	360	-	14 822	30 703	1	9.8
Total	688	-	630	-	1 164	-	35 268	70 737	4	8.6
Anglo Cargo										
Boeing 707-320C/336	-	100	-	23	-	131	-	-	1	3.5
Total	-	100	-	23	-	131	-	-	1	3.5
Atlantic Air Transport										
Douglas DC3/C47 Dakota	-	2	-	5	-	9	-	-	2	0.8
Bristol 170 Freighter	-	8	-	15	-	34	-	-	1	1.1
Cessna 310	-	-	-	-	-	-	-	-	1	-
Piper PA31/31P Navajo Chieftn	-	-	-	-	-	-	-	-	-	-
Total	-	10	-	20	-	43	-	-	4	0.4

## 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				
Aurigny Air Services										
Pilatus BN-2A MK111 Trislander	126	-	2 121	-	618	-	24 141	1 410	7	2.8
Pilatus BN-2A Islander	13	-	200	-	64	-	819	52	2	1.2
Total	140	-	2 321	-	682	-	24 960	1 462	9	2.4
Aviation West + Air Camelot										
Pilatus BN-25 MK111 Trislander	-	-	-	-	-	-	-	-	3	-
Pilatus BN-2A Islander	5	-	38	-	20	-	204	24	1	-
Piper PA31/31P Navajo Chieftn	-	-	-	-	-	-	-	-	2	-
Total	5	-	38	-	20	-	204	24	6	-
Birmingham Executive Airways										
Handley Page Jetstream 31/200	384	-	432	-	1 091	-	2 783	2 617	3	9.4
Total	384	-	432	-	1 091	-	2 783	2 617	3	9.4
Bond Helicopters										
MBB 80105	25	-	446	-	125	-	507	28	6	1.0
Sikorsky S76 Spirit	116	1	623	10	444	5	2 770	523	6	2.3
Aerospatiale SA365 Dauphin	250	10	7 376	301	1 037	40	27 829	975	13	2.8
Aerospatiale AS332 Super Puma	186	-	538	-	745	-	5 493	1 903	7	3.3
Total	577	11	8 983	311	2 352	45	36 599	3 429	32	2.5
Bristow Helicopters										
Sikorsky S61N	150	-	1 160	-	909	-	13 208	1 708	16	2.0
Bell 206B Jet Ranger	-	-	-	-	-	-	-	-	4	-
Sikorsky S76 Spirit	29	-	282	-	125	-	1 373	141	11	0.4
Bell 212	116	-	3 747	-	775	-	15 556	482	9	3.5
Aerospatiale AS332 Super Puma	420	-	1 242	-	1 751	-	15 692	5 306	25	2.7
Total	715	-	6 431	-	3 561	-	45 829	7 637	65	2.1
Britannia Airways										
Boeing 737-200	6 967	-	3 815	-	11 130	-	457 283	864 314	26	11.1
Boeing 767-200	1 218	-	600	-	1 914	-	160 164	324 559	4	13.0
Total	8 184	-	4 415	-	13 044	-	617 447	1 188 873	30	11.4
British Air Ferries										
Handley Page Herald 200	19	29	67	66	72	101	1 708	681	3	1.6
Vickers Viscount 800	398	70	1 075	202	1 305	222	25 675	20 473	15	3.0
Total	416	99	1 142	268	1 377	323	27 383	21 154	18	2.7

## Aircraft Type and Utilisation: Individual Airlines

Table 12.2 Cont

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km	Aircraft in	Avg Daily
	Passenger	Cargo	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted	Used	Service At	Utilisation
	(000)	(000)						(000)	Qtr Ended	Per A/C
									Jun 1986	Qtr Ended
British Airways and Airtours										
BAE(HS) 748	401	-	1 521	-	1 429	-	35 298	10 839	9	4.7
BAE(BAC)1-11-300/400/475	484	-	910	-	1 017	-	35 036	22 234	5	5.9
BAE(BAC)1-11-500 Series	1 490	1	2 683	1	3 191	1	166 193	94 315	21	4.7
Boeing 737-200	6 187	-	6 664	-	11 364	-	532 512	544 789	44	7.8
Lockheed L-1011-1/100 Tristar	1 784	-	1 034	-	2 712	-	276 408	506 656	9	8.0
Boeing 757-200	3 113	1	3 810	1	5 756	2	469 736	421 793	24	7.1
Lockheed L1011-500 Tristar	557	-	146	-	712	-	12 767	89 426	2	9.7
Boeing 747-100/100F	4 763	-	1 143	-	6 141	-	172 711	1 234 594	16	11.6
Boeing 747-200B Combi	649	-	112	-	810	-	19 012	125 537	2	11.3
Boeing 747-200	4 623	-	891	-	5 817	-	161 092	1 267 656	13	13.7
Lockheed L1011-200 Tristar	1 846	-	567	-	2 466	-	56 011	293 929	8	11.6
BAC/Aerospatiale Concorde	995	-	210	-	703	-	10 172	51 383	7	3.2
Total	26 892	2	19 691	2	42 117	3	1 946 948	4 663 150	160	8.0
British Airways Helis										
Sikorsky S61N	217	-	3 509	-	1 024	-	37 848	2 308	16	2.4
Sikorsky S76 Spirit	48	-	444	-	191	-	2 071	224	4	1.2
Boeing-Vertol Model 234 Chinook	130	-	475	-	521	-	17 606	4 818	4	3.8
Westland 30 SRS 100	58	-	1 376	-	260	-	7 356	312	3	2.6
Aerospatiale AS332 Super Puma	100	-	281	-	400	-	3 634	1 293	4	3.7
Total	553	-	6 085	-	2 397	-	68 515	8 955	31	2.6
British Caledonian Airways										
BAE(BAC)1-11-500 Series	931	26	2 149	46	2 272	55	133 196	59 914	13	5.6
McDonnell-Douglas DC-10-30	3 623	-	682	-	4 483	-	74 001	541 902	10	12.7
Boeing 747-200B Combi	312	-	56	-	391	-	12 765	71 037	1	12.6
Airbus A310-202	-	-	-	-	-	-	-	-	-	4.4
Boeing 747-200	269	-	57	-	333	-	15 497	77 041	1	11.4
Total	5 134	26	2 944	46	7 478	55	235 459	749 894	25	8.8
British Caledonian Helis										
Sikorsky S61N	63	-	392	-	310	-	4 537	729	3	4.2
Sikorsky S76 Spirit	3	-	21	-	11	-	84	12	1	0.7
Bell Model 214ST	66	-	259	-	274	-	2 671	681	4	4.2
Total	132	-	672	-	595	-	7 292	1 422	8	3.7
British Island Airways										
BAE(BAC)1-11-300/400/475	387	-	314	-	661	-	21 892	28 888	2	6.8
BAE(BAC)1-11-500 Series	954	-	673	-	1 609	-	67 280	102 205	4	8.3
Total	1 341	-	987	-	2 270	-	89 172	131 093	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	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Jun 1986
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
British Midland										
Fokker F27 100-600	193	9	470	21	656	31	11 788	4 970	4	5.7
Shorts 360	83	-	548	-	444	-	10 701	1 612	2	5.9
Vickers Viscount 800	209	-	554	-	662	-	23 281	10 633	3	5.6
McDonnell-Douglas DC-9-10/15	732	-	1 477	-	1 643	-	68 977	33 696	6	7.8
McDonnell-Douglas DC9 SRS 30/F	301	-	484	-	618	-	34 892	23 503	2	7.1
Total	1 518	9	3 533	21	4 023	31	149 639	74 415	17	6.6
Brown Air International										
Cessna 441 Conquest	93	-	197	-	223	-	526	482	1	7.1
Total	93	-	197	-	223	-	526	482	1	7.1
Brymon Airways										
De Havilland DHC-7 Dash-7	140	-	521	-	503	-	12 623	4 567	3	4.9
De Havilland DHC-6 Twin Otter	135	-	765	-	667	-	7 926	1 667	3	6.6
Total	276	-	1 286	-	1 170	-	20 549	6 234	6	5.7
Cal Air International										
McDonnell-Douglas DC-10-10	761	-	384	-	1 096	-	130 179	274 862	3	10.4
Total	761	-	384	-	1 096	-	130 179	274 862	3	10.4
Casair Aviation										
Cessna 404 Titan	50	-	238	-	159	-	530	259	2	1.7
Piper PA31/31P Navajo Chieftn	-	-	-	-	-	-	-	-	1	-
Total	50	-	238	-	159	-	530	259	3	1.4
Channel Express (Air Svcs)										
Handley Page Herald 200	-	102	-	347	-	372	-	-	3	3.2
Total	-	102	-	347	-	372	-	-	3	3.2
Connectair										
Embraer EMB110 Bandeirante	53	13	162	42	182	47	1 300	436	1	7.3
Shorts 330	75	1	260	3	287	4	2 094	942	1	9.7
Total	128	14	422	45	469	51	3 394	1 379	2	8.1

## 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
	(000)	(000)					Uplifted	(000)	Qtr Ended	Per A/C
									Jun 1986	(Hours)
									Qtr Ended	Jun 1986
Dan Air Services										
BAE(HS) 748	327	7	1 183	14	1 242	25	32 597	10 215	14	2.8
BAE(BAC)1-11-200 Series	185	-	331	-	407	-	20 750	11 564	2	5.5
BAE(BAC)1-11-300/400/475	558	-	935	-	1 136	-	40 832	31 000	5	6.6
BAE(BAC)1-11-500 Series	2 296	-	1 624	-	3 792	-	173 401	250 034	11	8.4
Boeing 727-200/200 Advanced	1 698	-	834	-	2 401	-	142 265	296 062	6	8.6
Boeing 737-200	1 774	-	885	-	2 696	-	97 617	211 180	6	11.4
Boeing 727-100/100C	781	-	442	-	1 160	-	52 400	97 460	4	6.1
BAE 146 Series 100	407	-	568	-	841	-	34 792	27 517	3	7.3
Boeing 737-300	310	-	153	-	459	-	20 565	43 432	1	13.0
Airbus A300B4/100/200	235	-	131	-	349	-	37 991	68 534	1	11.9
Total	8 571	7	7 086	14	14 483	25	653 210	1 046 997	53	6.9
Dollar Air Services										
Bell 206B Jet Ranger	1	-	9	-	8	-	14	2	1	0.3
Total	1	-	9	-	8	-	14	2	1	0.3
Euroair Transport										
BAE(HS) 748	48	19	126	66	154	68	1 744	1 059	2	3.7
Embraer EMB110 Bandeirante	2	-	10	-	7	-	31	18	5	1.1
Total	50	19	136	66	161	68	1 775	1 077	7	1.9
Goodman Air Taxis+Mam Intl										
BAE(HS) 125	-	-	-	-	-	-	-	-	2	-
Gulf American Gulfstream II	3	-	4	-	4	-	17	22	1	0.5
Total	3	-	4	-	4	-	17	22	3	0.2
Guernsey Airlines										
Shorts 330	74	-	253	-	312	-	3 837	1 664	2	6.0
Total	74	-	253	-	312	-	3 837	1 664	2	6.0
Heavylift Cargo Airlines										
Canadair CL44	-	-	-	-	-	-	-	-	1	-
Shorts Belfast	-	53	-	30	-	129	-	-	3	1.0
Total	-	53	-	30	-	129	-	-	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	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	142	-	527	-	504	-	5 239	1 436	4	3.7
Shorts 360	41	-	281	-	158	-	5 936	951	1	3.5
Shorts 330	88	-	331	-	356	-	3 698	1 256	2	6.6
Total	270	-	1 139	-	1 019	-	14 873	3 643	7	4.6
Loganair										
Pilatus BN-2A Islander	36	-	666	-	168	-	2 934	169	6	0.9
Fokker F27 100-600	31	-	100	-	103	-	2 618	880	1	5.2
De Havilland DHC-6 Twin Otter	106	-	600	-	487	-	4 918	989	5	3.5
Shorts 360	137	-	623	-	567	-	11 951	2 808	3	5.0
Total	310	-	1 989	-	1 324	-	22 421	4 846	15	2.9
Malinair										
Pilatus BN-2A Islander	35	-	144	-	216	-	791	194	2	1.8
Total	35	-	144	-	216	-	791	194	2	1.8
Manx Airlines										
Gulfstream Jetprop 800 to 1000	-	-	-	-	-	-	-	-	1	-
Shorts 360	232	10	1 248	66	1 026	43	27 572	5 434	4	7.0
Vickers Viscount 800	55	-	204	-	187	-	11 247	2 960	1	6.3
Total	287	10	1 452	66	1 212	43	38 819	8 394	6	5.8
Marine+Av Management Int										
Gulf American Gulfstream II	6	-	8	-	9	-	69	48	-	-
Total	6	-	8	-	9	-	69	48	-	-
Monarch Airlines										
Boeing 737-200	924	-	500	-	1 423	-	59 192	111 775	3	12.7
Boeing 737-300	845	-	481	-	1 297	-	64 321	116 689	3	12.9
Boeing 757-200	1 298	-	653	-	1 903	-	140 656	280 253	4	12.4
Total	3 067	-	1 634	-	4 623	-	264 169	508 717	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	1 376	-	802	-	2 234	-	95 120	166 119	5	11.0
Boeing 737-300	1 177	-	625	-	1 877	-	81 962	157 316	4	12.7
Total	2 553	-	1 427	-	4 110	-	177 082	323 435	9	11.8

## 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
	(000)	(000)					Uplifted	(000)	Qtr Ended	Per A/C
									Jun 1986	Qtr Ended
										Jun 1986
Peregrine Air Services										
Beechcraft 200 Super King Air	-	-	-	-	-	-	-	-	1	-
Cessna 404 Titan	-	-	-	-	-	-	-	-	1	-
Handley Page Jetstream 31/200	28	-	67	-	89	-	-	266	2	1.6
Total	28	-	67	-	89	-	-	266	4	0.7
South East Air										
Pilatus BN-2A Islander	2	-	8	-	10	-	40	9	-	-
Total	2	-	8	-	10	-	40	9	-	-
Suckling Airways										
Dornier 228-100	48	-	184	-	167	-	618	183	1	3.7
Total	48	-	184	-	167	-	618	183	1	3.7
Tradewinds Airways										
Boeing 707-320C/336	-	137	-	30	-	178	-	-	1	5.7
Total	-	137	-	30	-	178	-	-	1	5.7
Virgin Atlantic Airways										
Boeing 747-200	529	-	96	-	663	-	30 829	184 277	2	12.8
Total	529	-	96	-	663	-	30 829	184 277	2	12.8
Grand Total	66 956	776	82 226	1 645	120 996	1 920	4 887 346	9 627 551	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 July 1986

(a) (b)

Table 13

Heathrow	Aberdeen	32 599	Aberdeen	Belfast	313
	Belfast	90 156		Birmingham	1 487
	Birmingham	6 094		Channel Islands (c)	1 107
	Carlisle	958		Dundee	36
	Channel Islands (c)	28 208		East Midlands	511
	Dundee	839		Edinburgh	1 209
	East Midlands	5 030		Glasgow	2 794
	Edinburgh	87 201		Humberside	721
	Glasgow	82 677		Kirkwall	2 216
	Humberside	1 482		Leeds/Bradford	16
	Inverness	9 435		Manchester	3 251
	Isle of Man	7 492		Newcastle	800
	Leeds/Bradford	11 315		Newquay	154
	Liverpool	4 176		Norwich	2 307
	Manchester	60 338		Other Scottish Aerodromes	6 352
	Newcastle	24 072		Plymouth	135
	Newquay	3 388		Southampton	99
	Norwich	1 412		Sumburgh	9 604
	Plymouth	3 439		Tees-side	1 196
	Tees-side	16 828			
Gatwick	Aberdeen	5 137	Barrow-in-Furness	Manchester	329
	Belfast	12 010	Belfast	Birmingham	8 602
	Birmingham	1 309		Bristol	1 023
	Channel Islands (c)	31 271		Cardiff Wales	1 013
	Edinburgh	14 072		Channel Islands (c)	7 627
	Exeter	780		East Midlands	3 537
	Glasgow	14 586		Glasgow	3 691
	Humberside	466		Leeds/Bradford	4 697
	Leeds/Bradford	1 079		Manchester	10 509
	Manchester	14 807		Newcastle	1 469
	Newcastle	4 969		Other Scottish Aerodromes	2
	Plymouth	870	Belfast Harbour	Birmingham	931
	Tees-side	851		Blackpool	4 048
Luton	Channel Islands (c)	3 123		Edinburgh	3 442
				Exeter	551
Southend	Channel Islands (c)	6 099		Glasgow	2 403
				Isle of Man	5 548
Stansted	Channel Islands (c)	3 878		Liverpool	2 835
	Edinburgh	995		Manchester	2 481
	Leeds/Bradford	176		Tees-side	519
	Southampton	218	Birmingham	Channel Islands (c)	9 701
				Edinburgh	4 940
				Glasgow	6 142
				Isle of Man	290
				Kirkwall	47
				Manchester	146
				Southampton	267
				Sumburgh	61

# Passengers Uplifted on Domestic Routes For July 1986

(a) (b)

Table 13 Cont'd

Or

Blackpool	Channel Islands (c)	456	Exeter	Plymouth	271
	Isle of Man	3 505			
	Londonderry	180	Glasgow	Humberside	266
Bournemouth	Channel Islands (c)	9 436		Inverness	1 321
				Isle of Man	2 316
Bristol	Channel Islands (c)	4 028		Kirkwall	392
	Isles of Scilly-St. Marys	398		Leeds/Bradford	1 040
	Newquay	3		Londonderry	994
				Manchester	5 617
Cambridge	Channel Islands (c)	2 313		Other Scottish Aerodromes	7 439
				Southampton	3
Cardiff Wales	Channel Islands (c)	4 715		Sumburgh	503
				Tees-side	259
Carlisle	Channel Islands (c)	520	Humberside	Norwich	376
	Dundee	39		Tees-side	12
Channel Islands (c)	Channel Islands (c)	20 221	Inverness	Kirkwall	551
	Coventry	1 484		Manchester	754
	East Midlands	11 682		Other Scottish Aerodromes	2 186
	Edinburgh	1 735		Sumburgh	177
	Exeter	4 647			
	Glasgow	9 860	Ipswich	Manchester	168
	Glouster/Cheltenham	353			
	Humberside	1 193	Isle of Man	Leeds/Bradford	256
	Leeds/Bradford	3 474		Liverpool	9 508
	Liverpool	1 597		Londonderry	31
	Manchester	14 207		Manchester	3 959
	Manston	791		Newcastle	152
	Newcastle	4 835			
	Norwich	1 888	Isles of Scilly-St. Marys	Newquay	172
	Plymouth	3 317		Penzance Heliport	9 026
	Shoreham	40		Plymouth	720
	Southampton	25 023			
	Tees-side	1 618	Isles of Scilly-Tresco	Penzance Heliport	2 075
Dundee	Manchester	541	Kirkwall	Other Scottish Aerodromes	2 587
				Sumburgh	1 460
East Midlands	Edinburgh	854			
	Glasgow	3 227	Leeds/Bradford	Norwich	3
	Other Scottish Aerodromes	8		Tees-side	32
Edinburgh	Glasgow	18	Manchester	Southampton	57
	Humberside	352			
	Isle of Man	257	Newcastle	Norwich	4
	Kirkwall	638			
	Leeds/Bradford	1 326	Newquay	Plymouth	223
	Manchester	3 553			
	Norwich	1 170	Norwich	Southampton	4
	Other Scottish Aerodromes	982		Tees-side	257
	Southampton	56			
	Sumburgh	183	Other Scottish Aerodromes	Other Scottish Aerodromes	1 196
			Other Routes (d)	Other Routes (d)	1 785

(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) July 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	30 509	249 695	725 066	453 573	62 139	472 154	105 277	142 423	48 223	119 773	2 408 832
International	29 365	239 773	307 866	325 198	55 823	295 780	79 088	81 759	19 618	85 635	1 519 905
Domestic	1 144	9 922	417 200	128 375	6 316	176 374	26 189	60 664	28 605	34 138	888 927

(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) July 1986

Table 14.2

Charter Categories

		ABC	Affinity	ITC	Other	Total Passengers
Class 2	All	29 776	-	-	57 316	87 092
	International	29 776	-	-	56 451	86 227
	Domestic	-	-	-	865	865
Class 3	All	-	-	2 342 822	-	2 342 822
	International	-	-	2 325 957	-	2 325 957
	Domestic	-	-	16 865	-	16 865
Class 4	All	-	719	7 842	5 190	13 751
	International	-	719	7 842	5 190	13 751
	Domestic	-	-	-	-	-
Class 7	All	-	-	-	148 133	148 133
	International	-	-	-	147 120	147 120
	Domestic	-	-	-	1 013	1 013
(b) Exempt	All	-	-	-	35 021	35 021
	International	-	-	-	22 451	22 451
	Domestic	-	-	-	12 570	12 570
Total Non-Scheduled						
	All	29 776	719	2 350 664	245 660	2 626 819
	International	29 776	719	2 333 799	231 212	2 595 506
	Domestic	-	-	16 865	14 448	31 313

(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 Al09A	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 BO105	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**

- International services** are services flown between the United Kingdom, Isle of Man, Channel Islands and points overseas, and services flown between points outside the United Kingdom, Isle of Man and Channel Islands.
- Domestic services** are services flown entirely within the United Kingdom, Isle of Man and Channel Islands.
- Cabotage** here includes traffic carried between territories of the United Kingdom, Isle of Man and Channel Islands other than domestic services. (For the purposes of these statistics Cabotage is shown under International Services.)
- Scheduled services** where all the cargo capacity and at least 50% (or such other percentage as may be specified in the licence) of the passenger carrying capacity of the aircraft has been made available by the operator or his agent (without the intervention of a charterer) for purchase by the public;
- Non-scheduled or charter services** include all air transport flights other than scheduled services.
- Inclusive Tour Charter** means a charter flight for the carriage only of passengers as part of a tour, the charge for which includes carriage by air and accommodation on the surface for the whole or part of the trip.
- Travel Only Charter** means a charter flight made in accordance with the conditions set out in Schedule 10 of the Authority's Official Record Series 1.
- Advance Booking Charter** means a flight operated between the UK and countries overseas complying with all the conditions set out in Schedule 5, Schedule 5A, Schedule 6, Schedule 7 or Schedule 9 to Series 1 of the Authority's Official Record.
- Affinity Group Charter** means a charter flight for the carriage of passengers travelling as members of an Affinity Group which meets the conditions specified in Category 1(b) of Annex B to Section 1 of the Authority's Official Record Series 1.
- Sole-use Charters** are those where the charterer has exclusive use of the whole capacity of the aircraft and does not dispose of any of it to third persons for reward.
- Separate Fare Charters** are those where the charterer resells part of the capacity of the aircraft to the public at large, an organisation etc.

## MEASURES AND THEIR COMPUTATION

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

<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.