

Civil Aviation Authority



UK Airlines

monthly operating and traffic statistics

November 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
Room T404
CAA House
45-59 Kingsway
London WC2B 6TE

Tel. 01 379 7311 Ext. 2504 or 2223

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

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4 CIVIL AVIATION STATISTICS FOR EARLIER YEARS

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

The series comprise:

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

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

5 OTHER MONTHLY STATISTICAL PUBLICATIONS

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

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

Table 1

	Output in available tonne-kilometres (000 000)	Percentage of all available tonne- kilometres
British Airways	8 126	56.92
British Caledonian Airways	1 948	13.64
Britannia Airways	953	6.67
Dan-Air Services	728	5.10
British Airtours	459	3.21
Monarch Airlines	395	2.77
Virgin Atlantic Airways	297	2.08
Orion Airways	262	1.83
Air Europe	260	1.82
Cal Air International	207	1.45
British Midland	130	0.91
British Island Airways	89	0.63
Air UK	64	0.45
Tradewinds Airways	50	0.35
Airways International (Cymru)	49	0.34
Anglo Cargo	48	0.34
Heavylift Cargo Airlines	33	0.23
Air Bridge Carriers	33	0.23
British Air Ferries	30	0.21
British International Helicopters (b)	17	0.12
Bristow Helicopters	14	0.10
Brymon Airways	10	0.07
Others (30 airlines)	75	0.53

(a) Excludes Air Taxi Operations

(b) Formerly British Airways Helicopters

**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			
November 1985	13 413	10 186	3 226
November 1986	14 276	10 640	3 636
Latest year's growth (percentages)	6.4	4.5	12.7
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 November 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	195	804	747	5 286	3 405	1 695	49.8	7	302	140	1	-	139	46.3	
Air Europe	109	68	175	6 289	14 178	9 984	70.4	27	1 341	841	6	36	799	62.7	
Air Furness	12	110	62	218	106	23	22.0	-	9	2	-	-	2	19.7	
Air UK	888	3 269	3 025	63 003	39 919	21 323	53.4	102	4 092	1 856	4	40	1 812	45.4	
Aurigny Air Services	90	1 757	450	20 171	1 496	1 004	67.1	146	124	88	1	7	80	71.6	
Aviation West + Air Camelot	-	1	1	2	1	-	40.0	-	-	-	-	-	-	25.0	
Birmingham Executive Airways	403	471	1 135	3 742	5 395	3 330	61.7	-	486	250	-	-	250	51.5	
Britannia Airways	206	83	310	11 316	35 281	28 663	81.2	-	2 999	2 437	-	-	2 437	81.2	
British Air Ferries	56	173	216	3 442	2 209	1 148	52.0	2	189	96	-	1	96	50.7	
British Airways	19 786	16 047	32 168	1 356 691	4 687 911	3 166 540	67.5	20 813	614 039	410 916	15 767	101 741	293 409	66.9	
British Caledonian Airways	4 303	2 478	6 320	158 865	933 661	468 381	50.2	6 313	150 146	81 206	2 835	35 881	42 489	54.1	
British International Helis	7	114	38	2 006	175	120	68.3	19	16	11	-	1	10	70.3	
British Midland	1 105	2 943	3 148	122 389	90 410	52 636	58.2	297	9 310	4 247	86	56	4 105	45.6	
Brown Air International	100	244	276	1 765	1 681	817	48.6	-	168	65	-	-	65	38.9	
Brymon Airways	138	721	626	9 368	4 752	2 747	57.8	7	461	227	-	2	225	49.3	
Casair Aviation	30	160	111	671	325	182	56.2	-	32	15	-	-	15	44.8	
Connectair	103	337	383	3 187	2 505	1 243	49.6	1	246	93	-	-	93	37.9	
Dan Air Services	768	1 586	1 912	57 599	60 835	33 104	54.4	298	4 861	2 835	22	165	2 648	58.3	
Euroair Transport	46	156	166	1 897	2 095	930	44.4	-	216	74	-	-	74	34.4	
Guernsey Airlines	102	390	420	8 426	3 564	2 588	72.6	1	326	215	-	-	215	66.1	
Jersey European Airways	144	702	502	9 298	3 950	2 013	51.0	7	376	152	-	1	151	40.5	
Loganair	298	1 931	1 321	21 928	8 215	4 598	56.0	36	741	418	-	4	414	56.5	
Malinair	17	69	102	283	144	69	48.3	-	13	5	-	-	5	38.5	
Manx Airlines	222	1 079	938	23 934	9 728	5 640	58.0	65	890	465	-	14	451	52.2	
Monarch Airlines	21	12	33	1 370	3 022	2 358	78.0	-	275	198	-	-	198	71.9	
Orion Airways	68	42	110	4 755	9 383	7 635	81.4	-	887	610	-	-	610	68.8	
South East Air	4	19	22	87	39	20	50.9	-	4	2	-	-	2	42.6	
Virgin Atlantic Airways	573	150	779	27 854	241 306	156 897	65.0	1 073	35 238	20 994	-	6 414	14 581	59.6	
Total Passenger Services	29 792	35 916	55 493	1 925 842	6 165 691	3 975 687	64.5	29 212	827 789	528 459	18 723	144 361	365 375	63.8	
Cargo Services															
Air Bridge Carriers	101	241	278	-	-	-	-	2 445	1 492	998	-	998	-	66.9	
Air UK	24	58	81	-	-	-	-	204	144	86	-	86	-	59.4	
British Air Ferries	7	10	21	-	-	-	-	42	37	28	-	28	-	74.6	
British Caledonian Airways	22	39	46	-	-	-	-	380	247	217	217	-	-	88.2	
British International Helis	-	14	1	-	-	-	-	4	-	-	-	-	-	11.3	
Channel Express (Air Svcs)	29	200	131	-	-	-	-	746	158	123	-	123	-	78.2	
Tradewinds Airways	116	32	160	-	-	-	-	524	4 867	3 379	-	3 379	-	69.4	
Total Cargo Services	299	594	717	-	-	-	-	4 346	6 945	4 831	217	4 614	-	69.6	
Grand Total	30 092	36 510	56 209	1 925 842	6 165 691	3 975 687	64.5	33 557	834 734	533 291	18 940	148 975	365 375	63.8	

	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 Europe	109	68	175	6 289	14 178	9 984	70.4	27	1 341	841	6	36	799	62.7	
Air UK	462	1 364	1 467	21 546	22 510	10 333	45.9	54	2 300	910	4	28	878	39.6	
Aurigny Air Services	9	102	43	662	135	56	41.6	4	11	5	-	-	4	43.0	
Birmingham Executive Airways	403	471	1 135	3 742	5 395	3 330	61.7	-	486	250	-	-	250	51.5	
Britannia Airways	206	83	310	11 316	35 281	28 663	81.2	-	2 999	2 437	-	-	2 437	81.2	
British Air Ferries	53	158	203	3 072	2 032	1 023	50.3	2	174	85	-	1	85	49.1	
British Airways	17 826	11 072	27 244	995 562	4 422 549	3 007 250	68.0	19 717	585 186	397 557	15 572	101 506	280 479	67.9	
British Caledonian Airways	4 007	1 751	5 587	116 467	904 368	450 296	49.8	6 132	146 936	79 671	2 796	35 854	41 021	54.2	
British Midland	196	484	586	14 698	12 761	5 827	45.7	33	1 318	467	2	11	454	35.5	
Brown Air International	78	168	186	506	1 069	458	42.8	-	107	37	-	-	37	34.3	
Brymon Airways	9	26	37	254	178	87	48.8	-	15	7	-	-	7	48.7	
Connectair	103	337	383	3 187	2 505	1 243	49.6	1	246	93	-	-	93	37.9	
Dan Air Services	426	797	1 048	24 789	32 922	16 635	50.5	168	2 628	1 442	13	98	1 331	54.8	
Jersey European Airways	31	178	110	2 452	864	444	51.4	1	87	34	-	-	33	38.8	
Malinair	17	69	102	283	144	69	48.3	-	13	5	-	-	5	38.5	
Manx Airlines	5	35	22	555	148	82	55.6	-	15	7	-	-	7	44.6	
Monarch Airlines	21	12	33	1 370	3 022	2 358	78.0	-	275	198	-	-	198	71.9	
Orion Airways	68	42	110	4 755	9 383	7 635	81.4	-	887	610	-	-	610	68.8	
Virgin Atlantic Airways	573	150	779	27 854	241 306	156 897	65.0	1 073	35 238	20 994	-	6 414	14 581	59.6	
Total Passenger Services	24 599	17 367	39 558	1 239 359	5 710 752	3 702 670	64.8	27 212	780 263	505 650	18 392	143 948	343 310	64.8	
Cargo Services															
Air Bridge Carriers	65	124	191	-	-	-	-	928	824	531	-	531	-	64.5	
Air UK	24	58	81	-	-	-	-	204	144	86	-	86	-	59.4	
British Air Ferries	7	10	21	-	-	-	-	42	37	28	-	28	-	74.6	
Tradewinds Airways	116	32	160	-	-	-	-	524	4 867	3 379	-	3 379	-	69.4	
Total Cargo Services	212	224	452	-	-	-	-	1 697	5 872	4 023	-	4 023	-	68.5	
Grand Total	24 812	17 591	40 010	1 239 359	5 710 752	3 702 670	64.8	28 909	786 135	509 673	18 392	147 971	343 310	64.8	

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

	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	195	804	747	5 286	3 405	1 695	49.8	7	302	140	1	-	139	46.3
Air Furness	12	110	62	218	106	23	22.0	-	9	2	-	-	2	19.7
Air UK	426	1 905	1 558	41 457	17 408	10 990	63.1	48	1 792	946	-	12	934	52.8
Aurigny Air Services	81	1 655	408	19 509	1 361	948	69.7	141	112	84	1	7	76	74.4
Aviation West + Air Camelot	-	1	1	2	1	-	40.0	-	-	-	-	-	-	25.0
British Air Ferries	4	15	14	370	176	125	70.7	-	16	11	-	-	11	68.4
British Airways	1 960	4 975	4 924	361 129	265 362	159 290	60.0	1 096	28 853	13 359	195	235	12 930	46.3
British Caledonian Airways	296	727	733	42 398	29 293	18 085	61.7	181	3 210	1 535	40	27	1 468	47.8
British International Helia	7	114	38	2 006	175	120	68.3	19	16	11	-	1	10	70.3
British Midland	909	2 459	2 562	107 691	77 649	46 810	60.3	263	7 992	3 780	84	45	3 651	47.3
Brown Air International	22	76	89	1 259	612	359	58.7	-	61	29	-	-	29	47.0
Brymon Airways	129	695	589	9 114	4 574	2 660	58.1	7	446	220	-	2	218	49.3
Casair Aviation	30	160	111	671	325	182	56.2	-	32	15	-	-	15	44.8
Dan Air Services	343	789	865	32 810	27 913	16 469	59.0	129	2 232	1 393	9	67	1 318	62.4
Euroair Transport	46	156	166	1 897	2 095	930	44.4	-	216	74	-	-	74	34.4
Guernsey Airlines	102	390	420	8 426	3 564	2 588	72.6	1	326	215	-	-	215	66.1
Jersey European Airways	113	524	393	6 846	3 086	1 569	50.8	7	290	119	-	1	118	41.0
Logenair	298	1 931	1 321	21 928	8 215	4 598	56.0	36	741	418	-	4	414	56.5
Manx Airlines	218	1 044	916	23 379	9 580	5 558	58.0	65	875	458	-	14	445	52.3
South East Air	4	19	22	87	39	20	50.9	-	4	2	-	-	2	42.6
Total Passenger Services	5 193	18 549	15 935	686 483	454 939	273 017	60.0	2 000	47 526	22 809	331	413	22 065	48.0
Cargo Services														
Air Bridge Carriers	36	117	87	-	-	-	-	1 517	669	467	-	467	-	69.9
British Airways	-	-	-	-	-	-	-	1	-	-	-	-	-	-
British Caledonian Airways	22	39	46	-	-	-	-	380	247	217	217	-	-	88.2
British International Helia	-	14	1	-	-	-	-	4	-	-	-	-	-	11.3
Channel Express (Air Svcs)	29	200	131	-	-	-	-	746	158	123	-	123	-	78.2
Total Cargo Services	87	370	264	-	-	-	-	2 648	1 073	808	217	591	-	75.3
Grand Total	5 280	18 919	16 199	686 483	454 939	273 017	60.0	4 648	48 599	23 617	548	1 004	22 065	48.5

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

All Non-Scheduled Services November 1986 (a)

Table 4.1

	Aircraft -Km (000)	Stage Flights	A/C Hours	(b)		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	Seat-Km Available (000)					Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Bridge Carriers	81	126	184	-	-	-	-	283	1 501	986	-	986	-	65.7
Air Europe	662	290	975	48 870	127 551	116 131	91.0	5	12 269	9 304	-	14	9 290	75.8
Air UK	16	36	40	83	30	28	94.3	-	90	39	-	36	2	43.0
Airways Intl Cymru	163	268	339	6 258	16 852	12 268	72.8	-	1 559	944	-	6	937	60.5
Anglo Cargo	64	22	95	-	-	-	-	129	2 382	1 499	-	1 499	-	63.0
Atlantic Air Transport	13	35	55	-	-	-	-	24	54	34	12	22	-	63.0
Bond Helicopters	398	6 347	1 608	27 588	5 233	2 379	45.5	198	438	212	-	10	202	48.4
Bristow Helicopters	596	4 860	2 957	35 429	9 981	6 179	61.9	236	933	596	-	35	561	63.9
Britannia Airways	3 817	2 058	6 043	276 665	593 135	548 495	92.5	9	50 446	46 703	29	52	46 622	92.6
British Air Ferries	216	656	717	9 744	9 967	5 148	51.7	639	1 387	794	14	353	428	57.2
British Airtours	717	381	1 094	63 601	191 632	163 075	85.1	-	17 849	13 860	-	-	13 860	77.6
British Airways	222	113	312	11 667	30 926	26 074	84.3	26	3 292	2 326	-	5	2 322	70.7
British Caledonian Airways	6	6	12	45	629	139	22.1	-	57	13	-	-	13	22.3
British Caledonian Helis	143	701	639	6 062	2 547	1 263	49.6	46	263	134	-	10	124	51.0
British International Helis	357	3 217	1 555	32 540	7 813	4 358	55.8	170	821	369	-	21	348	44.9
British Island Airways	247	232	443	17 881	27 646	21 117	76.4	-	2 354	1 690	-	1	1 689	71.8
British Midland	80	82	158	2 266	5 679	4 725	83.2	174	670	448	-	79	368	66.8
Brown Air International	1	7	6	-	27	18	66.1	-	3	1	-	-	1	54.1
Brymon Airways	47	120	157	2 961	2 320	1 211	52.2	14	232	105	-	6	99	45.3
Cal Air International	205	82	285	22 499	77 289	66 713	86.3	28	7 122	5 429	-	95	5 335	76.2
Casair Aviation	17	60	54	-	186	86	46.0	-	19	7	-	-	7	36.8
Channel Express (Air Svcs)	12	80	51	-	-	-	-	176	68	46	46	-	-	67.1
Connectair	7	22	28	-	-	-	-	60	20	18	-	18	-	91.2
Dan Air Services	2 518	1 429	3 882	160 294	374 327	321 112	85.8	25	29 965	25 694	-	6	25 688	85.7
Euroair Transport	127	442	446	240	1 046	558	53.4	507	354	216	153	19	45	61.2
Heavylift Cargo Airlines	99	48	238	-	-	-	-	274	3 074	1 400	-	1 400	-	45.6
Jersey European Airways	3	25	12	-	81	44	54.7	-	8	3	-	-	3	41.6
Loganair	1	4	4	-	34	29	86.6	-	3	3	-	-	3	88.7
Malinair	24	128	102	-	215	108	50.4	-	18	9	-	-	9	49.4
Manx Airlines	10	70	48	-	8	2	22.2	154	35	23	-	22	-	63.5
Marine+Av Management Int	9	8	14	62	100	71	71.1	-	8	6	-	-	6	71.3
Mc Alpine Aviation	8	8	14	31	151	73	48.4	-	16	6	-	-	6	37.1
Monarch Airlines	1 150	523	1 694	81 413	218 052	197 752	90.7	9	19 996	16 649	-	29	16 620	83.3
Orion Airways	879	470	1 397	51 523	121 257	107 094	88.3	2	11 461	8 575	-	7	8 568	74.8
Peregrine Air Services	78	229	284	232	1 534	569	37.1	-	126	46	-	-	46	36.0
Tal Air	26	93	108	-	189	100	52.9	73	74	33	-	26	7	44.8
Tradewinds Airways	73	22	105	-	-	-	-	333	3 083	2 187	-	2 187	-	70.9
Total	13 094	23 300	26 154	857 954	1 826 437	1 606 920	88.0	3 594	172 048	140 407	254	6 945	133 208	81.6
Total sub-charter operations performed on behalf of UK airlines	500	1 273	1 423	..	32 969	23 397	71.0	..	3 409	2 285	47	286	1 953	67.1
Total excluding sub-charter operations performed on behalf of UK airlines	12 594	22 027	24 731	857 954	1 793 468	1 583 523	88.3	3 594	168 640	138 121	207	6 659	131 255	81.9

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

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

	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	121	182	-	-	-	-	195	1 487	973	-	973	-	65.4
Air Europe	662	290	975	48 870	127 551	116 131	91.0	5	12 269	9 304	-	14	9 290	75.8
Air UK	15	34	38	-	-	-	-	-	87	36	-	36	-	41.7
Airways Intl Cymru	108	68	169	6 258	12 240	9 842	80.4	-	1 114	738	-	-	738	66.2
Anglo Cargo	63	21	94	-	-	-	-	126	2 375	1 498	-	1 498	-	63.1
Atlantic Air Transport	8	18	35	-	-	-	-	24	37	22	-	22	-	59.2
Bond Helicopters	398	6 347	1 608	27 588	5 233	2 379	45.5	198	438	212	-	10	202	48.4
Bristow Helicopters	596	4 860	2 957	35 429	9 981	6 179	61.9	236	933	596	-	35	561	63.9
Britannia Airways	3 812	2 048	6 032	276 665	592 615	548 263	92.5	9	50 391	46 680	28	50	46 602	92.6
British Air Ferries	86	217	279	1 452	3 006	1 850	61.5	50	534	322	-	169	154	60.3
British Airtours	717	379	1 093	63 358	191 564	163 012	85.1	-	17 843	13 854	-	-	13 854	77.6
British Airways	218	101	298	11 259	30 775	25 935	84.3	-	3 274	2 310	-	-	2 310	70.6
British Caledonian Airways	6	6	12	45	629	139	22.1	-	57	13	-	-	13	22.3
British Caledonian Helis	141	695	631	6 055	2 525	1 261	49.9	46	261	134	-	10	124	51.3
British International Helis	352	3 184	1 536	32 511	7 778	4 355	56.0	150	815	366	-	18	348	44.9
British Island Airways	245	224	437	17 881	27 418	20 966	76.5	-	2 333	1 677	-	-	1 677	71.9
British Midland	80	82	158	2 266	5 679	4 725	83.2	174	670	448	-	79	368	66.8
Cal Air International	205	82	285	22 499	77 289	66 713	86.3	28	7 122	5 429	-	95	5 335	76.2
Connectair	7	22	28	-	-	-	-	60	20	18	-	18	-	91.2
Dan Air Services	2 502	1 383	3 827	159 231	373 700	320 739	85.8	-	29 907	25 658	-	-	25 658	85.8
Euroair Transport	24	61	74	88	161	109	67.4	2	40	25	2	14	9	62.8
Heavylift Cargo Airlines	96	41	229	-	-	-	-	232	2 981	1 351	-	1 351	-	45.3
Marine+Av Management Int	9	8	14	62	100	71	71.1	-	8	6	-	-	6	71.3
Mc Alpine Aviation	8	7	13	21	142	68	47.9	-	15	6	-	-	6	36.8
Monarch Airlines	1 146	514	1 684	81 413	217 534	197 512	90.8	9	19 946	16 629	-	27	16 602	83.4
Orion Airways	877	466	1 394	51 523	121 084	107 024	88.4	2	11 444	8 569	-	7	8 562	74.9
Peregrine Air Services	21	60	85	30	502	132	26.3	-	40	11	-	-	11	26.5
Tal Air	26	91	105	-	169	88	52.0	73	72	32	-	26	6	44.7
Tradewinds Airways	73	22	105	-	-	-	-	333	3 083	2 187	-	2 187	-	70.9
Total	12 584	21 452	24 377	844 504	1 807 675	1 597 493	88.4	1 953	169 594	139 104	30	6 639	132 435	82.0
Total sub-charter operations performed on behalf of UK airlines	260	355	587	..	23 602	18 439	78.1	..	2 445	1 817	27	243	1 548	74.3
Total excluding sub-charter operations performed on behalf of UK airlines	12 324	21 097	23 790	844 504	1 784 073	1 579 054	88.5	1 953	167 149	137 287	3	6 397	130 887	82.1

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

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

Domestic Non-Scheduled Services November 1986 (a)

Table 4.3

	Aircraft -Km (000)	Stage Flights	A/C Hours	(b) Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	(b) Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail
Air Bridge Carriers	1	5	2	-	-	-	-	88	14	13	-	13	-	93.2
Air UK	1	2	2	83	30	28	94.3	-	3	2	-	-	2	78.9
Airways Intl Cymru	56	200	170	-	4 612	2 425	52.6	-	445	206	-	6	200	46.3
Anglo Cargo	1	1	1	-	-	-	-	3	6	1	-	1	-	23.8
Atlantic Air Transport	4	17	20	-	-	-	-	-	18	13	12	-	-	70.6
Britannia Airways	5	10	10	-	520	232	44.5	-	55	23	1	2	20	41.7
British Air Ferries	129	439	437	8 292	6 961	3 298	47.4	589	853	472	14	184	274	55.3
British Airtours	1	2	2	243	67	63	93.5	-	6	5	-	-	5	85.5
British Airways	4	12	14	408	151	139	92.5	26	19	16	-	5	11	84.0
British Caledonian Helis	2	6	8	7	22	2	9.1	-	2	-	-	-	-	-
British International Helis	5	33	19	29	35	3	8.6	20	6	3	-	3	-	50.0
British Island Airways	2	8	7	-	228	151	66.3	-	20	13	-	1	12	63.6
Brown Air International	1	7	6	-	27	18	66.1	-	3	1	-	-	1	54.1
Brymon Airways	47	120	157	2 961	2 320	1 211	52.2	14	232	105	-	6	99	45.3
Casair Aviation	17	60	54	-	186	86	46.0	-	19	7	-	-	7	36.8
Channel Express (Air Svcs)	12	80	51	-	-	-	-	176	68	46	46	-	-	67.1
Dan Air Services	16	46	55	1 063	627	373	59.4	25	57	36	-	6	30	62.9
Euroair Transport	103	381	372	152	885	450	50.8	504	314	192	151	4	36	61.0
Heavylift Cargo Airlines	3	7	9	-	-	-	-	42	93	49	-	49	-	53.2
Jersey European Airways	3	25	12	-	81	44	54.7	-	8	3	-	-	3	41.6
Loganair	1	4	4	-	34	29	86.6	-	3	3	-	-	3	88.7
Malinair	24	128	102	-	215	108	50.4	-	18	9	-	-	9	49.4
Manx Airlines	10	70	48	-	8	2	22.2	154	35	23	-	22	-	63.5
Mc Alpine Aviation	-	1	1	10	9	5	55.6	-	1	-	-	-	-	42.1
Monarch Airlines	4	9	10	-	518	240	46.3	-	50	20	-	2	18	40.4
Orion Airways	2	4	4	-	173	70	40.2	-	17	6	-	-	6	32.6
Peregrine Air Services	57	169	199	202	1 032	437	42.4	-	87	35	-	-	35	40.4
Tal Air	1	2	3	-	20	12	60.0	-	2	1	-	-	1	46.4
Total	510	1 848	1 777	13 450	18 761	9 426	50.2	1 641	2 454	1 303	224	306	773	53.1
Total sub-charter operations performed on behalf of UK airlines	240	918	836	..	9 366	4 958	52.9	..	963	468	20	43	405	48.6
Total excluding sub-charter operations performed on behalf of UK airlines	270	930	941	13 450	9 395	4 469	47.6	1 641	1 491	834	204	262	368	56.0

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

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

All Class 2 Licence Operations November 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			
Airways Intl Cymru	1	1	2	-	-	128	164	164	100.0
Britannia Airways	37	30	65	-	-	3 196	4 832	3 979	82.4
British Air Ferries	1	10	7	-	-	679	97	95	98.3
British Airtours	194	41	247	9 747	-	243	88 228	70 245	79.6
British Airways	52	30	81	-	-	2 265	5 777	4 376	75.7
British Island Airways	7	12	14	-	-	1 187	647	647	99.9
Dan Air Services	403	154	576	-	-	17 935	62 507	49 769	79.6
Orion Airways	2	2	3	-	-	220	198	167	84.6
Total	696	280	994	9 747	-	25 853	162 450	129 442	79.7

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Airways Intl Cymru	-	15	12	-	-	12	82.1
Britannia Airways	-	411	338	-	-	338	82.3
British Air Ferries	-	8	8	-	-	8	95.5
British Airtours	-	8 224	5 970	-	-	5 970	72.6
British Airways	-	600	387	-	-	387	64.5
British Island Airways	-	57	52	-	-	52	91.2
Dan Air Services	-	5 008	3 981	-	-	3 981	79.5
Orion Airways	-	19	13	-	-	13	71.5
Total	-	14 342	10 762	-	-	10 762	75.0

International Class 2 Licence Operations November 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			
Airways Intl Cymru	1	1	2	-	-	128	164	164	100.0
Britannia Airways	37	30	65	-	-	3 196	4 832	3 979	82.4
British Air Ferries	1	10	7	-	-	679	97	95	98.3
British Airtours	193	39	246	9 747	-	-	88 160	70 182	79.6
British Airways	52	28	79	-	-	2 065	5 744	4 343	75.6
British Island Airways	7	12	14	-	-	1 187	647	647	99.9
Dan Air Services	403	154	576	-	-	17 935	62 507	49 769	79.6
Orion Airways	2	2	3	-	-	220	198	167	84.6
Total	695	276	991	9 747	-	25 410	162 350	129 347	79.7

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Airways Intl Cymru	-	15	12	-	-	12	82.1
Britannia Airways	-	411	338	-	-	338	82.3
British Air Ferries	-	8	8	-	-	8	95.5
British Airtours	-	8 218	5 965	-	-	5 965	72.6
British Airways	-	597	385	-	-	385	64.5
British Island Airways	-	57	52	-	-	52	91.2
Dan Air Services	-	5 008	3 981	-	-	3 981	79.5
Orion Airways	-	19	13	-	-	13	71.5
Total	-	14 332	10 754	-	-	10 754	75.0

Domestic Class 2 Licence Operations November 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 Airtours	1	2	2	-	-	243	67	63	93.5
British Airways	-	2	1	-	-	200	33	33	100.0
Total	1	4	3	-	-	443	100	96	95.6

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
British Airtours	-	6	5	-	-	5	85.5
British Airways	-	3	2	-	-	2	74.3
Total	-	10	8	-	-	8	81.7

All Class 3 Licence Operations November 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	662	290	975	48 870	-	127 551	116 131	91.0
Airways Intl Cymru	106	67	167	6 130	-	12 076	9 678	80.1
Britannia Airways	3 581	1 829	5 626	260 538	-	560 970	522 829	93.2
British Air Ferries	7	21	24	1 050	-	499	349	70.0
British Airtours	505	333	819	53 611	-	96 433	89 072	92.4
British Airways	134	64	188	8 533	-	21 567	18 256	84.6
British Island Airways	227	200	401	15 833	-	25 637	19 488	76.0
British Midland	48	24	72	2 020	-	4 920	4 076	82.8
Cal Air International	187	65	254	21 915	-	71 001	61 978	87.3
Dan Air Services	1 967	1 145	3 039	134 475	-	289 938	251 520	86.7
Euroair Transport	1	4	3	88	-	54	38	70.1
Monarch Airlines	1 094	473	1 599	80 744	-	209 210	190 538	91.1
Orion Airways	851	439	1 344	50 729	-	117 502	103 981	88.5
Total	9 370	4 954	14 511	684 536	-	1 537 357	1 387 936	90.3

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
			Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	4	12 269	9 304	-	14	9 290	75.8
Airways Intl Cymru	-	1 099	725	-	-	725	66.0
Britannia Airways	4	47 700	44 455	-	13	44 442	93.2
British Air Ferries	-	42	29	-	-	29	69.0
British Airtours	-	8 975	7 570	-	-	7 570	84.3
British Airways	-	2 316	1 631	-	-	1 631	70.4
British Island Airways	-	2 177	1 559	-	-	1 559	71.6
British Midland	-	455	318	-	-	318	69.8
Cal Air International	27	6 540	5 051	-	95	4 957	77.2
Dan Air Services	-	23 196	20 121	-	-	20 121	86.7
Euroair Transport	-	5	3	-	-	3	54.7
Monarch Airlines	9	19 184	16 042	-	27	16 016	83.6
Orion Airways	2	11 105	8 326	-	7	8 319	75.0
Total	48	135 064	115 135	-	156	114 979	85.2

International Class 3 Licence Operations November 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	662	290	975	48 870	-	127 551	116 131	91.0
Airways Intl Cymru	106	67	167	6 130	-	12 076	9 678	80.1
Britannia Airways	3 581	1 829	5 626	260 538	-	560 970	522 829	93.2
British Air Ferries	3	10	10	432	-	185	108	58.4
British Airtours	505	333	819	53 611	-	96 433	89 072	92.4
British Airways	134	64	188	8 533	-	21 567	18 256	84.6
British Island Airways	227	200	401	15 833	-	25 637	19 488	76.0
British Midland	48	24	72	2 020	-	4 920	4 076	82.8
Cal Air International	187	65	254	21 915	-	71 001	61 978	87.3
Dan Air Services	1 967	1 145	3 039	134 475	-	289 938	251 520	86.7
Euroair Transport	1	4	3	88	-	54	38	70.1
Monarch Airlines	1 094	473	1 599	80 744	-	209 210	190 538	91.1
Orion Airways	851	439	1 344	50 729	-	117 502	103 981	88.5
Total	9 366	4 943	14 497	683 918	-	1 537 043	1 387 695	90.3

	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	12 269	9 304	-	14	9 290	75.8
Airways Intl Cymru	-	1 099	725	-	-	725	66.0
Britannia Airways	4	47 700	44 455	-	13	44 442	93.2
British Air Ferries	-	16	9	-	-	9	57.0
British Airtours	-	8 975	7 570	-	-	7 570	84.3
British Airways	-	2 316	1 631	-	-	1 631	70.4
British Island Airways	-	2 177	1 559	-	-	1 559	71.6
British Midland	-	455	318	-	-	318	69.8
Cal Air International	27	6 540	5 051	-	95	4 957	77.2
Dan Air Services	-	23 196	20 121	-	-	20 121	86.7
Euroair Transport	-	5	3	-	-	3	54.7
Monarch Airlines	9	19 184	16 042	-	27	16 016	83.6
Orion Airways	2	11 105	8 326	-	7	8 319	75.0
Total	48	135 037	115 115	-	156	114 959	85.2

Domestic Class 3 Licence Operations November 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	4	11	14	618	-	314	241	76.9
Total	4	11	14	618	-	314	241	76.9

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
British Air Ferries	-	27	20	-	-	20	76.0
Total	-	27	20	-	-	20	76.0

All Class 4 Licence Operations November 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			
Dan Air Services	64	18	84	-	-	1 644	1 645	11 963	11 689	97.7
Total	64	18	84	-	-	1 644	1 645	11 963	11 689	97.7

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Dan Air Services	-	960	936	-	-	936	97.5
Total	-	960	936	-	-	936	97.5

International Class 4 Licence Operations November 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			
Dan Air Services	64	18	84	-	-	1 644	1 645	11 963	11 689	97.7
Total	64	18	84	-	-	1 644	1 645	11 963	11 689	97.7

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Dan Air Services	-	960	936	-	-	936	97.5
Total	-	960	936	-	-	936	97.5

Domestic Class 4 Licence Operations November 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 November 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	7	18	21	152	78	45	-	45	57.7
Anglo Cargo	64	22	95	129	2 382	1 499	-	1 499	63.0
British Air Ferries	37	120	123	595	285	206	14	193	72.3
British Airways	1	5	3	26	5	5	-	5	100.0
British Midland	23	50	70	174	148	79	-	79	53.3
Connectair	7	22	28	60	20	18	-	18	91.2
Dan Air Services	1	6	5	25	7	6	-	6	82.8
Euroair Transport	-	1	1	2	2	1	-	1	46.0
Heavylift Cargo Airlines	84	38	200	260	2 572	1 185	-	1 185	46.1
Manx Airlines	10	68	46	154	35	22	-	22	64.5
Tal Air	20	73	84	73	56	26	-	26	46.3
Tradewinds Airways	73	22	105	333	3 083	2 187	-	2 187	70.9
Total	327	445	782	1 983	8 674	5 280	14	5 267	60.9

International Class 6 Licence Operations November 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	6	13	19	64	64	32	-	32	49.9
Anglo Cargo	63	21	94	126	2 375	1 498	-	1 498	63.1
British Air Ferries	4	7	11	37	27	18	-	18	69.3
British Midland	23	50	70	174	148	79	-	79	53.3
Connectair	7	22	28	60	20	18	-	18	91.2
Euroair Transport	-	1	1	2	2	1	-	1	46.0
Heavylift Cargo Airlines	83	36	197	216	2 536	1 163	-	1 163	45.9
Tal Air	20	73	84	73	56	26	-	26	46.3
Tradewinds Airways	73	22	105	333	3 083	2 187	-	2 187	70.9
Total	278	245	608	1 087	8 312	5 022	-	5 022	60.4

Domestic Class 6 Licence Operations November 1986

Table 8.3

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used			As % of Avail
						Total (000)	Mail (000)	Cargo (000)	
Air Bridge Carriers	1	5	2	88	14	13	-	13	93.2
Anglo Cargo	1	1	1	3	6	1	-	1	23.8
British Air Ferries	34	113	113	558	259	188	14	174	72.6
British Airways	1	5	3	26	5	5	-	5	100.0
Dan Air Services	1	6	5	25	7	6	-	6	82.8
Heavylift Cargo Airlines	1	2	3	42	36	22	-	22	61.3
Manx Airlines	10	68	46	154	35	22	-	22	64.5
Total	48	200	174	896	362	258	14	244	71.3

All Class 7 Licence Operations November 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	398	6 347	1 608	27 588	5 233	2 379	45.5	198	438	212	-	10	202		48.4
Bristow Helicopters	596	4 860	2 957	35 429	9 981	6 179	61.9	236	933	596	-	35	561		63.9
British Airways	2	1	3	175	373	346	92.6	-	42	31	-	-	31		72.4
British Caledonian Helis	143	701	639	6 062	2 547	1 263	49.6	46	263	134	-	10	124		51.0
British International Helis	357	3 217	1 555	32 540	7 813	4 358	55.8	170	821	369	-	21	348		44.9
British Midland	4	4	8	246	376	329	87.5	-	31	26	-	-	26		82.3
Euroair Transport	1	2	2	63	29	19	67.0	-	3	2	-	-	2		53.7
Total	1 501	15 132	6 773	102 103	26 353	14 873	56.4	651	2 531	1 369	-	76	1 293		54.1

International Class 7 Licence Operations November 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				
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail
Bond Helicopters	398	6 347	1 608	27 588	5 233	2 379	45.5	198	438	212	-	10	202	48.4
Bristow Helicopters	596	4 860	2 957	35 429	9 981	6 179	61.9	236	933	596	-	35	561	63.9
British Airways	2	1	3	175	373	346	92.6	-	42	31	-	-	31	72.4
British Caledonian Helis	141	695	631	6 055	2 525	1 261	49.9	46	261	134	-	10	124	51.3
British International Helis	352	3 184	1 536	32 511	7 778	4 355	56.0	150	815	366	-	18	348	44.9
British Midland	4	4	8	246	376	329	87.5	-	31	26	-	-	26	82.3
Total	1 493	15 091	6 743	102 004	26 266	14 849	56.5	630	2 520	1 364	-	73	1 291	54.1

Domestic Class 7 Licence Operations November 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 Caledonian Helis	2	6	8	7	22	2	9.1	-	2	-	-	-	-	-	
British International Helis	5	33	19	29	35	3	8.6	20	6	3	-	3	-	50.0	
Euroair Transport	1	2	2	63	29	19	67.0	-	3	2	-	-	2	53.7	
Total	8	41	29	99	86	24	28.4	20	11	5	-	3	2	41.8	

	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		Tonne-Kilometres Used				
								Tonnes	Tonne-Km Available	Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail
Air Bridge Carriers	4	7	9	-	-	-	-	131	69	68	-	68	-	98.5
Air UK	1	2	2	83	30	28	94.3	-	3	2	-	-	2	78.9
Atlantic Air Transport	3	9	15	-	-	-	-	24	18	10	-	10	-	51.8
Britannia Airways	87	113	163	12 931	12 200	10 224	83.8	5	1 038	877	3	5	869	84.5
British Air Ferries	79	260	264	8 015	5 752	2 492	43.3	44	495	217	-	10	207	43.8
British Airways	33	13	36	694	3 208	3 097	96.5	-	329	273	-	-	273	83.0
British Caledonian Airways	6	6	12	45	629	139	22.1	-	57	13	-	-	13	22.3
British Island Airways	11	12	21	861	1 134	831	73.3	-	99	67	-	-	67	67.2
Brymon Airways	46	114	154	2 961	2 286	1 187	51.9	14	229	103	-	6	97	45.1
Cal Air International	6	2	9	584	2 453	1 885	76.8	-	226	150	-	-	150	66.6
Channel Express (Air Svcs)	12	80	51	-	-	-	-	176	68	46	46	-	-	67.1
Dan Air Services	59	71	121	4 595	6 907	5 870	85.0	-	552	469	-	-	469	84.9
Euroair Transport	47	153	168	89	24	22	89.0	504	227	147	145	-	2	64.5
Heavylift Cargo Airlines	4	2	11	-	-	-	-	14	127	52	-	52	-	40.6
Marine+Av Management Int	9	8	14	62	100	71	71.1	-	8	6	-	-	6	71.3
Mc Alpine Aviation	8	8	14	31	151	73	48.4	-	16	6	-	-	6	37.1
Monarch Airlines	4	5	8	669	782	639	81.6	-	72	54	-	-	54	74.9
Orion Airways	10	6	16	574	1 344	1 097	81.7	-	127	88	-	-	88	69.3
Peregrine Air Services	13	32	39	232	303	87	28.9	-	24	7	-	-	7	29.1
Total	442	903	1 128	32 426	37 303	27 742	74.4	912	3 785	2 653	194	150	2 309	70.1

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

(b) Excludes exempt sub-charter operations

International Exempt Operations November 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 Bridge Carriers	4	7	9	-	-	-	-	131	69	68	-	68	-	98.5	
Atlantic Air Transport	3	9	15	-	-	-	-	24	18	10	-	10	-	51.8	
Britannia Airways	87	113	163	12 931	12 200	10 224	83.8	5	1 038	877	3	5	869	84.5	
British Air Ferries	4	11	13	341	236	183	77.4	13	25	16	-	1	15	64.0	
British Airways	31	8	27	486	3 091	2 990	96.8	-	318	265	-	-	265	83.1	
British Caledonian Airways	6	6	12	45	629	139	22.1	-	57	13	-	-	13	22.3	
British Island Airways	11	12	21	861	1 134	831	73.3	-	99	67	-	-	67	67.2	
Cal Air International	6	2	9	584	2 453	1 885	76.8	-	226	150	-	-	150	66.6	
Dan Air Services	45	31	72	3 532	6 279	5 497	87.5	-	503	439	-	-	439	87.3	
Heavylift Cargo Airlines	4	2	11	-	-	-	-	14	127	52	-	52	-	40.6	
Marine+Av Management Int	9	8	14	62	100	71	71.1	-	8	6	-	-	6	71.3	
Mc Alpine Aviation	8	7	13	21	142	68	47.9	-	15	6	-	-	6	36.8	
Monarch Airlines	4	5	8	669	782	639	81.6	-	72	54	-	-	54	74.9	
Orion Airways	10	6	16	574	1 344	1 097	81.7	-	127	88	-	-	88	69.3	
Peregrine Air Services	1	2	3	30	18	11	62.5	-	1	1	-	-	1	63.2	
Total	233	229	407	20 136	28 408	23 635	83.2	187	2 703	2 109	3	135	1 971	78.0	

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

(b) Excludes exempt sub-charter operations

Domestic Exempt Operations November 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				
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail
Air UK	1	2	2	83	30	28	94.3	-	3	2	-	-	2	78.9
British Air Ferries	75	249	251	7 674	5 516	2 309	41.9	31	471	201	-	9	192	42.7
British Airways	3	5	9	208	118	107	90.4	-	11	9	-	-	9	80.2
Brymon Airways	46	114	154	2 961	2 286	1 187	51.9	14	229	103	-	6	97	45.1
Channel Express (Air Svcs)	12	80	51	-	-	-	-	176	68	46	46	-	-	67.1
Dan Air Services	14	40	49	1 063	627	373	59.4	-	50	30	-	-	30	59.9
Euroair Transport	47	153	168	89	24	22	89.0	504	227	147	145	-	2	64.5
Mc Alpine Aviation	-	1	1	10	9	5	55.6	-	1	-	-	-	-	42.1
Peregrine Air Services	12	30	36	202	285	76	26.7	-	23	6	-	-	6	26.9
Total	209	674	721	12 290	8 895	4 107	46.2	725	1 082	544	191	15	338	50.3

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

(b) Excludes exempt sub-charter operations

Sub Charter Operations Performed Under Class 5 Licences November 1986

Table 11.1

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail
Airways Intl Cymru	56	200	170	..	4 612	2 425	52.6	..	445	206	-	6	200	46.3
Britannia Airways	83	48	133	..	11 142	8 254	74.1	..	946	758	25	32	701	80.1
British Air Ferries	79	210	254	..	2 891	1 724	59.6	..	493	293	-	149	143	59.4
Euroair Transport	52	180	185	..	831	409	49.1	..	76	39	-	6	33	51.7
Peregrine Air Services	23	55	72	..	557	217	38.9	..	44	17	-	-	17	39.4
Total	293	693	814	..	20 033	13 029	65.0	..	2 004	1 313	25	194	1 094	65.5

Exempt Sub Charter Operations Performed For UK Operators November 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	Uplifted	Available	(000)	Avail	Uplifted	Available	(000)	(000)	(000)	(000)	% of
Air UK	15	34	38	..	-	-	-	..	87	36	-	36	-	41.7
Atlantic Air Transport	9	26	40	..	-	-	-	..	36	25	12	13	-	68.7
Britannia Airways	13	14	22	..	1 816	1 427	78.6	..	165	124	1	2	120	74.7
British Air Ferries	5	17	18	..	257	142	55.2	..	22	12	-	-	12	52.6
British Airtours	5	2	8	..	619	557	90.0	..	58	47	-	-	47	82.2
British Island Airways	2	8	7	..	228	151	66.3	..	20	13	-	1	12	63.6
Brown Air International	1	7	6	..	27	18	66.1	..	3	1	-	-	1	54.1
Brymon Airways	1	6	4	..	34	23	68.2	..	3	2	-	-	2	62.6
Cal Air International	5	2	7	..	1 110	903	81.4	..	105	72	-	-	72	68.5
Casair Aviation	17	60	54	..	186	86	46.0	..	19	7	-	-	7	36.8
Dan Air Services	1	2	3	..	170	117	68.9	..	14	9	-	-	9	68.9
Euroair Transport	24	98	81	..	21	13	59.9	..	31	20	8	11	1	65.3
Heavylift Cargo Airlines	2	5	6	..	-	-	-	..	57	27	-	27	-	48.1
Jersey European Airways	3	25	12	..	81	44	54.7	..	8	3	-	-	3	41.6
Loganair	1	4	4	..	34	29	86.6	..	3	3	-	-	3	88.7
Malinair	24	128	102	..	215	108	50.4	..	18	9	-	-	9	49.4
Manx Airlines	-	2	1	..	8	2	22.2	..	1	-	-	-	-	17.1
Monarch Airlines	42	29	68	..	6 745	5 627	83.4	..	622	473	-	2	471	76.1
Orion Airways	8	7	14	..	1 003	876	87.3	..	96	70	-	-	70	73.2
Peregrine Air Services	22	84	91	..	191	145	75.7	..	20	12	-	-	12	57.7
Tal Air	6	20	24	..	189	100	52.9	..	18	7	-	-	7	39.9
28 Total	207	580	609	..	12 935	10 368	80.2	..	1 404	973	22	92	859	69.3

Exempt Sub Charter Operations Performed For Non UK Operators November 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	71	101	154	..	-	-	-	..	1 353	872	-	872	-	64.5
Britannia Airways	17	24	33	..	2 176	1 781	81.8	..	186	152	-	-	152	81.7
British Air Ferries	8	18	27	..	472	346	73.4	..	41	29	-	-	29	71.5
British Airtours	14	5	21	..	6 352	3 201	50.4	..	592	272	-	-	272	45.9
British Midland	4	4	8	..	382	319	83.5	..	36	25	-	1	25	70.9
Cal Air International	7	13	15	..	2 725	1 947	71.4	..	251	156	-	-	156	62.0
Dan Air Services	22	33	53	..	2 842	2 147	75.6	..	228	172	-	-	172	75.4
Euroair Transport	2	4	6	..	86	58	67.5	..	9	5	-	-	5	54.0
Heavylift Cargo Airlines	9	3	22	..	-	-	-	..	318	136	-	136	-	42.9
Monarch Airlines	10	16	19	..	1 314	948	72.1	..	119	80	-	-	80	66.8
Orion Airways	9	16	20	..	1 210	972	80.3	..	114	78	-	-	78	67.8
Peregrine Air Services	20	58	83	..	483	121	25.0	..	38	10	-	-	10	25.1
Total	194	295	460	..	18 043	11 840	65.6	..	3 284	1 986	-	1 010	976	60.5

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

Table 12.1

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Sep 1986	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1986
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted			
AEROSPATIALE AS332 SUPER PUMA	582	-	1 924	-	2 388	-	23 066	6 936	35	2.3
AEROSPATIALE SA365 DAUPHIN	203	2	5 314	57	835	6	21 983	855	13	2.7
AIRBUS A300B4/100/200	112	-	50	-	161	-	13 172	30 175	1	12.3
ARMSTRONG WHITWORTH ARGOSY	-	22	-	44	-	69	-	-	2	1.2
BAC/AEROSPATIALE CONCORDE	856	-	179	-	607	-	9 434	52 599	7	3.0
BAE 146 SERIES 100	192	-	405	-	430	-	13 019	8 905	3	8.8
BAE(BAC)1-11-200 SERIES	147	-	249	-	314	-	11 285	6 957	2	6.5
BAE(BAC)1-11-300/400/475	839	-	1 680	-	1 826	-	60 275	39 211	16	7.1
BAE(BAC)1-11-500 SERIES	2 825	22	4 412	39	5 850	46	270 246	192 096	49	7.2
BAE(HS) 125	-	-	-	-	-	-	-	-	-	-
BAE(HS) 748	631	22	2 206	71	2 242	79	50 019	16 899	24	3.9
BEECH KINGAIR 90/100	-	-	-	-	-	-	-	-	1	-
BEECHCRAFT 200 SUPER KING AIR	3	-	12	-	11	-	-	17	2	0.3
BELL MODEL 214ST	66	-	278	-	274	-	3 160	750	4	3.3
BELL 206B JET RANGER	-	-	-	-	-	-	-	-	4	-
BELL 206L LONG RANGER	-	-	-	-	-	-	-	-	1	-
BELL 212	100	-	2 655	-	669	-	10 484	395	9	2.6
BOEING 707-320C/336	-	239	-	66	-	335	-	-	2	4.4
BOEING 727-100/100C	180	-	130	-	278	-	14 565	22 574	4	9.7
BOEING 727-200/200 ADVANCED	559	-	227	-	769	-	35 341	91 964	6	13.0
BOEING 737-200	9 582	-	8 355	1	16 633	1	734 163	938 191	88	11.3
BOEING 737-300	1 096	-	531	-	1 689	-	63 345	139 871	9	14.7
BOEING 747-100/100F	3 984	-	986	-	5 250	-	128 403	1 036 817	16	12.9
BOEING 747-200	4 342	-	923	-	5 643	-	144 475	1 143 385	16	13.4
BOEING 747-200B COMBI	882	-	194	-	1 163	-	28 724	173 202	3	13.0
BOEING 757-200	3 312	-	3 868	-	6 091	-	483 299	481 761	31	9.4
BOEING 767-200	739	-	334	-	1 132	-	85 002	188 117	4	15.6
BOEING-VERTOL MOD.234 CHINOOK	22	-	91	-	87	-	3 320	803	4	3.9
BRISTOL 170 FREIGHTER	-	3	-	9	-	15	-	-	1	1.2
CANADAIR CL-44	-	31	-	10	-	65	-	-	1	2.7
CESSNA 310	-	-	-	1	-	1	-	-	1	-
CESSNA 404 TITAN	64	-	288	-	242	-	671	380	3	1.8
CESSNA 441 CONQUEST	36	-	80	-	87	-	169	146	1	3.3
DE HAVILLAND DHC-6 TWIN OTTER	173	-	1 005	-	854	-	8 344	1 668	8	5.2
DE HAVILLAND DHC-7 DASH-7	113	-	422	-	411	-	8 834	3 191	3	5.3
DOUGLAS DC3/C47 DAKOTA	-	9	-	25	-	39	-	-	3	0.2
EMBRAER EMB110 BANDEIRANTE	123	29	451	108	434	98	2 869	1 169	10	2.5
FOKKER F27 100-600	773	23	2 624	52	2 610	64	55 330	19 029	18	6.0
GULF AMERICAN GULFSTREAM I	103	-	249	-	307	-	678	788	4	3.9
GULF AMERICAN GULFSTREAM II	9	-	8	-	14	-	62	71	1	0.5
GULFSTREAM JETPROP 800 TO 1000	-	-	2	-	1	-	13	1	1	-
HANDLEY PAGE HERALD 200	18	111	62	472	68	429	693	603	7	2.2
HANDLEY PAGE JETSTREAM 31/200	324	-	386	-	936	-	2 797	2 433	4	7.4

Table 12.1

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Sep 1986	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1986
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted			
LOCKHEED L-1011-1/100 TRISTAR	953	-	535	-	1 490	-	97 944	180 207	9	9.7
LOCKHEED L1011-200 TRISTAR	1 567	-	473	-	2 170	-	42 001	228 974	8	10.8
LOCKHEED L1011-500 TRISTAR	519	-	135	-	686	-	12 141	79 502	2	11.0
MBB B0105	6	-	246	-	30	-	295	7	7	0.8
MCDONNELL-DOUGLAS DC-10-10	205	-	82	-	285	-	22 499	66 713	3	12.1
MCDONNELL-DOUGLAS DC-10-30	2 897	-	547	-	3 624	-	41 948	325 011	10	14.8
MCDONNELL-DOUGLAS DC9 SRS 30/F	164	-	267	-	343	-	20 673	12 979	2	10.1
MCDONNELL-DOUGLAS DC9-10/15	566	-	1 120	-	1 294	-	54 892	29 102	6	8.6
PILATUS BN-2A ISLANDER	92	-	1 022	-	469	-	3 594	370	13	1.5
PILATUS BN-2A MKIII TRISLANDER	86	-	1 694	-	433	-	19 909	989	10	2.2
PIPER PA23 AZTEC APACHE	-	-	-	-	-	-	-	-	1	-
SHORTS BELFAST	-	68	-	38	-	173	-	-	3	1.7
SHORTS 330	286	27	1 300	95	1 147	112	17 070	4 953	11	4.6
SHORTS 360	633	10	3 029	68	2 750	46	54 512	12 110	16	6.5
SIKORSKY S61N	376	-	3 249	14	1 921	1	33 976	3 858	35	1.9
SIKORSKY S76 SPIRIT	113	4	902	24	448	16	4 621	547	21	1.1
VICKERS VISCOUNT 800	275	56	903	163	928	176	29 311	11 456	19	4.0
V953C MERCHANTMAN	-	136	-	265	-	304	-	-	4	2.3
WESTLAND 30 SRS 100	27	-	495	-	121	-	2 658	145	3	2.3
TOTAL	41 756	815	56 579	1 622	78 443	2 072	2 745 284	5 558 877	605	6.6

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

(b) Excludes passengers uplifted on sub-charter operations

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

Aircraft Type and Utilisation: Individual Airlines
November 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 Sep 1986	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1986
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
AIR BRIDGE CARRIERS										
HANDLEY PAGE HERALD 200	-	16	-	39	-	57	-	-	1	1.5
ARMSTRONG WHITWORTH ARGOSY	-	22	-	44	-	69	-	-	2	1.2
V953C MERCHANTMAN	-	136	-	265	-	304	-	-	4	2.3
TOTAL	-	174	-	348	-	430	-	-	7	1.9
AIR ECOSSE										
SHORTS 330	63	-	297	-	260	-	2 778	862	3	4.8
TOTAL	63	-	297	-	260	-	2 778	862	3	4.8
AIR EUROPE										
BOEING 737-200	193	-	114	-	305	-	11 284	20 059	3	15.3
BOEING 737-300	173	-	80	-	264	-	10 177	22 264	-	-
BOEING 757-200	364	-	148	-	522	-	30 715	76 108	3	15.3
TOTAL	730	-	342	-	1 091	-	52 176	118 430	6	15.3
AIR FURNESS										
PILATUS BN-2A ISLANDER	12	-	110	-	62	-	218	23	1	3.3
TOTAL	12	-	110	-	62	-	218	23	1	3.3
AIR UK										
FOKKER F27 100-600	612	15	2 183	34	2 059	38	43 928	14 745	13	6.4
SHORTS 360	168	-	794	-	694	-	14 211	3 415	4	6.6
BAE(BAC)1-11-300/400/475	80	-	196	-	167	-	3 941	2 878	2	5.4
TOTAL	860	15	3 173	34	2 920	38	62 080	21 038	19	6.3
AIRWAYS INTL CYMRU										
BAE(BAC)1-11-300/400/475	95	-	225	-	232	-	1 946	5 439	2	7.7
BOEING 737-200	68	-	43	-	106	-	4 312	6 829	1	9.5
BOEING 737-300	-	-	-	-	-	-	-	-	1	12.2
TOTAL	163	-	268	-	339	-	6 258	12 268	4	9.3
ANGLO CARGO										
BOEING 707-320C/336	-	56	-	15	-	81	-	-	1	3.9
TOTAL	-	56	-	15	-	81	-	-	1	3.9
ATLANTIC AIR TRANSPORT										
DOUGLAS DC3/C47 DAKOTA	-	9	-	25	-	39	-	-	3	0.2
BRISTOL 170 FREIGHTER	-	3	-	9	-	15	-	-	1	1.2
CESSNA 310	-	-	-	1	-	1	-	-	1	-
TOTAL	-	13	-	35	-	55	-	-	5	0.4

Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km	Aircraft in	Avg Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1986
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted	Used (000)	Service At Qtr Ended Sep 1986	
AURIGNY AIR SERVICES										
PILATUS BN-2A MKIII TRISLANDER	86	-	1 694	-	433	-	19 909	989	7	3.2
PILATUS BN-2A ISLANDER	4	-	63	-	18	-	262	15	2	1.1
TOTAL	90	-	1 757	-	450	-	20 171	1 004	9	2.7
AVIATION WEST + AIR CAMELOT										
PILATUS BN-2A MKIII TRISLANDER	-	-	-	-	-	-	-	-	3	-
PILATUS BN-2A ISLANDER	-	-	-	-	-	-	-	-	1	0.8
TOTAL	-	-	-	-	-	-	-	-	4	0.2
BIRMINGHAM EXECUTIVE AIRWAYS										
GULF AMERICAN GULFSTREAM I	-	-	-	-	-	-	-	-	1	-
HANDLEY PAGE JETSTREAM 31/200	324	-	386	-	936	-	2 797	2 433	4	8.6
TOTAL	324	-	386	-	936	-	2 797	2 433	5	7.9
BOND HELICOPTERS										
MBB BO105	6	-	246	-	30	-	295	7	7	0.8
SIKORSKY S76 SPIRIT	59	1	364	8	226	4	1 826	283	5	2.5
AEROSPATIALE SA365 DAUPHIN	203	2	5 314	57	835	6	21 983	855	13	2.7
AEROSPATIALE AS332 SUPER PUMA	127	-	358	-	507	-	3 484	1 234	7	3.3
TOTAL	395	3	6 282	65	1 598	10	27 588	2 379	32	2.4
BRISTOW HELICOPTERS										
SIKORSKY S61N	115	-	756	-	698	-	8 817	1 341	16	1.7
BELL 206B JET RANGER	-	-	-	-	-	-	-	-	4	-
SIKORSKY S76 SPIRIT	22	-	194	-	94	-	987	112	11	0.4
BELL 212	100	-	2 655	-	669	-	10 484	395	9	2.6
AEROSPATIALE AS332 SUPER PUMA	359	-	1 255	-	1 496	-	15 141	4 331	25	1.9
TOTAL	596	-	4 860	-	2 957	-	35 429	6 179	65	1.6
BRITANNIA AIRWAYS										
BOEING 737-200	3 275	-	1 801	1	5 205	1	202 391	387 973	26	13.8
BOEING 767-200	739	-	334	-	1 132	-	85 002	188 117	4	15.6
TOTAL	4 014	-	2 135	1	6 337	1	287 393	576 089	30	14.0
BRITISH AIR FERRIES										
HANDLEY PAGE HERALD 200	15	28	55	61	59	93	568	511	3	1.7
SHORTS 360	48	-	143	-	186	-	2 788	929	1	7.1
VICKERS VISCOUNT 800	132	56	417	163	440	176	9 830	4 856	15	3.3
TOTAL	195	84	615	224	685	269	13 186	6 296	19	3.1

Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km	Aircraft in	Avge Daily
	Passenger	Cargo	Passenger	Cargo	Passenger	Cargo	Passengers	Used	Service At	Utilisation
	(000)	(000)					Uplifted	(000)	Qtr Ended	Per A/C
									Sep 1986	(Hours)
									Sep 1986	Sep 1986
BRITISH AIRWAYS AND AIRTOURS										
BAE(HS) 748	378	1	1 479	5	1 348	3	33 878	10 022	8	5.9
BAE(BAC)1-11-300/400/475	375	-	816	-	838	-	32 018	15 171	5	5.9
BAE(BAC)1-11-500 SERIES	1 043	-	1 838	-	2 267	-	104 178	57 431	21	4.8
BOEING 737-200	4 648	-	5 686	-	8 863	-	444 559	366 744	44	8.5
LOCKHEED L-1011-1/100 TRISTAR	953	-	535	-	1 490	-	97 944	180 207	9	9.7
BOEING 757-200	2 287	-	3 442	-	4 620	-	394 398	265 378	24	7.7
LOCKHEED L1011-500 TRISTAR	519	-	135	-	686	-	12 141	79 502	2	11.0
BOEING 747-100/100F	3 984	-	986	-	5 250	-	128 403	1 036 817	16	12.9
BOEING 747-200B COMBI	603	-	144	-	806	-	20 173	125 615	2	13.1
BOEING 747-200	3 477	-	757	-	4 536	-	111 163	935 807	13	14.0
LOCKHEED L1011-200 TRISTAR	1 567	-	473	-	2 170	-	42 001	228 974	8	10.8
BAC/AEROSPATIALE CONCORDE	856	-	179	-	607	-	9 434	52 599	7	3.0
TOTAL	20 691	1	16 470	5	33 479	3	1 430 290	3 354 266	159	8.6
BRITISH CALEDONIAN AIRWAYS										
BAE(BAC)1-11-500 SERIES	814	22	1 800	39	1 935	46	99 759	44 008	13	5.8
MCDONNELL-DOUGLAS DC-10-30	2 897	-	547	-	3 624	-	41 948	325 011	10	14.8
BOEING 747-200B COMBI	278	-	50	-	358	-	8 551	47 586	1	12.8
BOEING 747-200	317	-	76	-	407	-	7 970	51 731	1	11.3
TOTAL	4 306	22	2 473	39	6 323	46	158 228	468 336	25	9.9
BRITISH CALEDONIAN HELIS										
SIKORSKY S61N	64	-	373	-	313	-	2 717	466	3	3.2
SIKORSKY S76 SPIRIT	13	-	50	-	52	-	185	47	1	0.6
BELL MODEL 214ST	66	-	278	-	274	-	3 160	750	4	3.3
TOTAL	143	-	701	-	639	-	6 062	1 263	8	2.9
BRITISH INTERNATIONAL HELIS										
SIKORSKY S61N	197	-	2 120	14	910	1	22 442	2 051	16	2.0
SIKORSKY S76 SPIRIT	19	3	294	16	76	12	1 623	105	4	1.4
BOEING-VERTOL MOD.234 CHINOOK	22	-	91	-	87	-	3 320	803	4	3.9
WESTLAND 30 SRS 100	27	-	495	-	121	-	2 658	145	3	2.3
AEROSPATIALE AS332 SUPER PUMA	96	-	311	-	385	-	4 441	1 371	3	3.3
TOTAL	361	3	3 311	30	1 580	13	34 484	4 475	30	2.3
BRITISH ISLAND AIRWAYS										
BAE(BAC)1-11-300/400/475	60	-	74	-	114	-	4 461	4 183	2	10.3
BAE(BAC)1-11-500 SERIES	180	-	152	-	316	-	12 815	16 165	4	12.8
TOTAL	240	-	226	-	430	-	17 276	20 348	6	11.9

Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Sep 1986	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1986
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
BRITISH MIDLAND										
FOKKER F27 100-600	120	8	287	18	404	26	7 262	3 033	4	5.3
SHORTS 360	86	-	567	-	478	-	11 042	1 657	2	7.2
VICKERS VISCOUNT 800	96	-	323	-	329	-	11 364	4 347	3	6.6
MCDONNELL-DOUGLAS DC9-10/15	566	-	1 120	-	1 294	-	54 892	29 102	6	8.6
MCDONNELL-DOUGLAS DC9 SRS 30/F	164	-	267	-	343	-	20 673	12 979	2	10.1
TOTAL	1 032	8	2 564	18	2 848	26	105 233	51 118	17	7.5
BROWN AIR INTERNATIONAL										
GULF AMERICAN GULFSTREAM I	46	-	100	-	111	-	446	348	1	5.0
CESSNA 441 CONQUEST	36	-	80	-	87	-	169	146	1	3.3
SHORTS 330	1	-	5	-	4	-	-	13	-	-
TOTAL	83	-	185	-	202	-	615	507	2	4.0
BRYMON AIRWAYS										
DE HAVILLAND DHC-7 DASH-7	113	-	422	-	411	-	8 834	3 191	3	5.3
DE HAVILLAND DHC-6 TWIN OTTER	71	-	414	-	369	-	3 463	760	3	7.4
TOTAL	184	-	836	-	780	-	12 297	3 951	6	6.3
CAL AIR INTERNATIONAL										
MCDONNELL-DOUGLAS DC-10-10	205	-	82	-	285	-	22 499	66 713	3	12.1
TOTAL	205	-	82	-	285	-	22 499	66 713	3	12.1
CASAIR AVIATION										
CESSNA 404 TITAN	46	-	220	-	165	-	671	268	2	2.6
TOTAL	46	-	220	-	165	-	671	268	2	2.6
CHANNEL EXPRESS (AIR SVCS)										
HANDLEY PAGE HERALD 200	-	41	-	280	-	182	-	-	3	3.0
TOTAL	-	41	-	280	-	182	-	-	3	3.0
CONNECTAIR										
EMBRAER EMB110 BANDEIRANTE	41	-	127	-	146	-	1 284	416	1	6.9
SHORTS 330	62	7	210	22	238	28	1 903	827	1	8.3
TOTAL	103	7	337	22	383	28	3 187	1 243	2	7.6

Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Sep 1986	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1986
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted			
DAN AIR SERVICES										
BAE(HS) 748	206	1	562	6	722	5	14 129	5 889	14	3.0
BAE(BAC)1-11-200 SERIES	147	-	249	-	314	-	11 285	6 957	2	6.5
BAE(BAC)1-11-300/400/475	221	-	361	-	462	-	17 878	11 468	5	7.4
BAE(BAC)1-11-500 SERIES	788	-	622	-	1 333	-	53 494	74 492	11	11.2
BOEING 727-200/200 ADVANCED	559	-	227	-	769	-	35 341	91 964	6	13.0
BOEING 737-200	723	-	327	-	1 084	-	35 079	81 278	6	14.6
BOEING 727-100/100C	180	-	130	-	278	-	14 565	22 574	4	9.7
BAE 146 SERIES 100	192	-	405	-	430	-	13 019	8 905	3	8.8
BOEING 737-300	157	-	76	-	236	-	9 931	20 514	1	14.8
AIRBUS A300B4/100/200	112	-	50	-	161	-	13 172	30 175	1	12.3
TOTAL	3 285	1	3 009	6	5 789	5	217 893	354 216	53	8.9
DOLLAR AIR SERVICES										
BELL 206B JET RANGER	-	-	-	-	-	-	-	-	-	0.7
TOTAL	-	-	-	-	-	-	-	-	-	0.7
EUROAIR TRANSPORT										
HANDLEY PAGE HERALD 200	3	26	7	92	9	97	125	91	-	-
BAE(HS) 748	48	20	165	60	172	70	2 012	988	2	3.0
EMBRAER EMB110 BANDEIRANTE	46	29	166	108	167	98	-	409	5	0.8
TOTAL	96	76	338	260	348	265	2 137	1 488	7	1.5
GOODMAN AIR TAXIS + MAM INTL										
BAE(HS) 125	-	-	-	-	-	-	-	-	-	-
GULF AMERICAN GULFSTREAM II	-	-	-	-	-	-	-	-	-	0.3
TOTAL	-	-	-	-	-	-	-	-	-	0.1
GUERNSEY AIRLINES										
SHORTS 330	90	-	345	-	380	-	6 489	2 032	3	4.6
TOTAL	90	-	345	-	380	-	6 489	2 032	3	4.6
HEAVYLIFT CARGO AIRLINES										
CANADAIR CL-44	-	31	-	10	-	65	-	-	1	2.7
SHORTS BELFAST	-	68	-	38	-	173	-	-	3	1.7
TOTAL	-	99	-	48	-	238	-	-	4	2.0
JERSEY EUROPEAN AIRWAYS										
DE HAVILLAND DHC-6 TWIN OTTER	-	-	2	-	2	-	-	3	-	-
EMBRAER EMB110 BANDEIRANTE	35	-	158	-	121	-	1 585	344	3	3.8
SHORTS 360	43	-	130	-	138	-	1 734	572	1	5.2
SHORTS 330	65	-	423	-	241	-	5 900	1 119	3	3.9
TOTAL	144	-	713	-	502	-	9 219	2 038	7	4.0

Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Sep 1986	Avg Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1986
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
LOGANAIR										
PILATUS BN-2A ISLANDER	32	-	635	-	167	-	2 757	137	6	0.9
FOKKER F27 100-600	41	-	154	-	147	-	4 140	1 251	1	3.4
DE HAVILLAND DHC-6 TWIN OTTER	101	-	589	-	483	-	4 881	905	5	3.8
SHORTS 360	124	-	552	-	523	-	10 037	2 309	3	5.9
TOTAL	298	-	1 930	-	1 320	-	21 815	4 601	15	3.1
MALINAIR										
PILATUS BN-2A ISLANDER	41	-	197	-	203	-	283	178	2	3.2
TOTAL	41	-	197	-	203	-	283	178	2	3.2
MANX AIRLINES										
GULFSTREAM JETPROP 800 TO 1000	-	-	2	-	1	-	13	1	1	-
SHORTS 360	165	10	843	68	732	46	14 700	3 229	5	6.9
VICKERS VISCOUNT 800	47	-	163	-	159	-	8 117	2 253	1	5.4
TOTAL	213	10	1 008	68	892	46	22 830	5 484	7	5.7
MARINE+AV MANAGEMENT INT										
GULF AMERICAN GULFSTREAM II	9	-	8	-	14	-	62	71	1	0.6
TOTAL	9	-	8	-	14	-	62	71	1	0.6
MC ALPINE AVIATION										
BAE(BAC)1-11-300/400/475	8	-	8	-	14	-	31	73	-	-
TOTAL	8	-	8	-	14	-	31	73	-	-
MONARCH AIRLINES										
BOEING 737-200	275	-	148	-	420	-	13 516	30 173	3	15.2
BOEING 737-300	235	-	109	-	357	-	11 081	29 662	3	14.3
BOEING 757-200	661	-	278	-	950	-	58 186	140 275	4	15.2
TOTAL	1 171	-	535	-	1 727	-	82 783	200 110	10	14.9
ORION AIRWAYS										
BOEING 737-200	398	-	236	-	649	-	23 022	45 135	5	14.5
BOEING 737-300	531	-	266	-	832	-	32 156	67 430	4	15.6
TOTAL	930	-	502	-	1 481	-	55 178	112 566	9	15.0
PEREGRINE AIR SERVICES										
GULF AMERICAN GULFSTREAM I	57	-	149	-	196	-	232	440	2	5.0
BEECHCRAFT 200 SUPER KING AIR	3	-	12	-	11	-	-	17	1	0.5
CESSNA 404 TITAN	18	-	68	-	77	-	-	113	1	0.3
HANDLEY PAGE JETSTREAM 31/200	-	-	-	-	-	-	-	-	-	1.8
TOTAL	78	-	229	-	284	-	232	569	4	1.5

Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Sep 1986	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1986
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
SOUTH EAST AIR										
PILATUS BN-2A ISLANDER	4	-	17	-	20	-	74	17	1	1.3
PIPER PA23 AZTEC/APACHE	-	-	-	-	-	-	-	-	1	-
TOTAL	4	-	17	-	20	-	74	17	2	0.7
TAL AIR										
BEECHCRAFT 200 SUPER KING AIR	-	-	-	-	-	-	-	-	1	-
EMBRAER EMB110 BANDEIRANTE	-	-	-	-	-	-	-	-	1	0.1
SHORTS 330	6	20	20	73	24	84	-	100	1	1.9
BEECH KINGAIR 90/100	-	-	-	-	-	-	-	-	1	-
BELL 206L LONG RANGER	-	-	-	-	-	-	-	-	1	-
TOTAL	6	20	20	73	24	84	-	100	5	0.4
TRADEWINDS AIRWAYS										
BOEING 707-320C/336	-	183	-	51	-	254	-	-	1	4.9
TOTAL	-	183	-	51	-	254	-	-	1	4.9
VIRGIN ATLANTIC AIRWAYS										
BOEING 747-200	548	-	90	-	700	-	25 342	155 847	2	11.0
TOTAL	548	-	90	-	700	-	25 342	155 847	2	11.0
GRAND TOTAL	41 756	815	56 579	1 622	78 443	2 072	2 745 284	5 558 877	605	6.6

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

(b) Excludes passengers uplifted on sub-charter operations

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

Passengers Uplifted on Domestic Routes For November 1986 (a) (b)

Table 13

39	Heathrow	Aberdeen	29 850	Aberdeen	Belfast	174
		Belfast	68 280		Birmingham	1 521
		Birmingham	6 719		Dundee	16
		Carlisle	1 020		East Midlands	314
		Channel Islands (c)	22 830		Edinburgh	980
		Dundee	859		Glasgow	2 678
		East Midlands	4 799		Humberside	764
		Edinburgh	80 473		Inverness	8
		Glasgow	83 467		Kirkwall	1 594
		Humberside	1 509		Leeds/Bradford	38
		Inverness	7 410		Manchester	3 062
		Isle of Man	5 798		Newcastle	654
		Leeds/Bradford	10 595		Newquay	26
		Liverpool	3 344		Norwich	1 525
		Manchester	63 158		Other Scottish Aerodromes	4 667
		Newcastle	24 075		Plymouth	17
		Newquay	2 801		Southampton	49
		Norwich	1 158		Sumburgh	10 401
		Plymouth	2 858		Tees-side	1 300
		Tees-side	11 875			
	Gatwick	Aberdeen	3 959	Barrow-in-Furness	Manchester	218
		Belfast	7 067	Belfast	Birmingham	6 650
		Birmingham	1 270		Bristol	290
		Channel Islands (c)	18 904		Cardiff Wales	545
		Edinburgh	9 781		Channel Islands (c)	87
		Exeter	426		East Midlands	2 479
		Glasgow	10 634		Glasgow	3 617
		Humberside	267		Leeds/Bradford	3 832
		Leeds/Bradford	655		Manchester	8 015
		Manchester	12 955		Newcastle	1 128
		Newcastle	4 494			
		Plymouth	584	Belfast Harbour	Birmingham	1 220
		Tees-side	383		Blackpool	1 035
					Edinburgh	3 331
	Southend	Channel Islands (c)	458		Exeter	137
					Glasgow	2 679
	Stansted	Channel Islands (c)	1 389		Isle of Man	1 133
		Edinburgh	1 014		Liverpool	2 086
		Leeds/Bradford	150		Manchester	2 437
					Tees-side	466

Passengers Uplifted on Domestic Routes For November 1986

Table 13

Birmingham	Channel Islands (c)	2 453	Exeter	Plymouth	9
	Edinburgh	5 353		Southampton	7
	Glasgow	6 884	Glasgow	Humberside	228
	Kirkwall	15		Inverness	1 306
	Manchester	245		Isle of Man	468
	Southampton	137		Kirkwall	203
	Sumburgh	25		Leeds/Bradford	1 259
Blackpool	Isle of Man	1 769		Londonderry	385
Bournemouth	Channel Islands (c)	3 202		Manchester	6 048
				Other Scottish Aerodromes	5 935
Bristol	Channel Islands (c)	761		Sumburgh	321
Cambridge	Channel Islands (c)	77	Humberside	Tees-side	360
				Newcastle	14
Cardiff Wales	Channel Islands (c)	750		Norwich	377
Carlisle	Dundee	18	Inverness	Tees-side	83
				Kirkwall	627
Channel Islands (c)	Channel Islands (c)	18 098		Other Scottish Aerodromes	2 243
	East Midlands	2 234		Sumburgh	158
	Exeter	2 933	Isle of Man	Liverpool	7 145
	Glasgow	240		Manchester	3 469
	Manchester	3 788	Isles of Scilly-St. Marys	Penzance Heliport	2 006
	Plymouth	1 089		Other Scottish Aerodromes	2 270
	Shoreham	87	Kirkwall	Southampton	2
	Southampton	19 017		Sumburgh	796
Dundee	Manchester	623			
East Midlands	Edinburgh	792	Leeds/Bradford	Norwich	4
	Glasgow	3 792		Tees-side	16
	Other Scottish Aerodromes	78	Manchester	Southampton	49
Edinburgh	Glasgow	38	Newcastle	Norwich	2
	Humberside	329		Tees-side	14
	Kirkwall	493	Newquay	Plymouth	34
	Leeds/Bradford	1 419	Norwich	Tees-side	397
	Manchester	4 225	Other Scottish Aerodromes	Other Scottish Aerodromes	1 372
	Norwich	1 084	Southampton	Sumburgh	8
	Other Scottish Aerodromes	889	Other Routes (d)	Other Routes (d)	723
	Southampton	36			
	Sumburgh	145			

(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) November 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	27 543	276 845	669 515	257 265	57 199	373 265	65 472	94 425	32 083	72 230	1 925 842
International	26 549	264 977	288 774	192 008	51 048	227 667	62 514	67 335	8 723	49 764	1 239 359
Domestic	994	11 868	380 741	65 257	6 151	145 598	2 958	27 090	23 360	22 466	686 483

(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) November 1986

Table 14.2

		Charter Categories			
		ABC	ITC	Other	Total Passengers
Class 2	All	9 747	-	25 853	35 600
	International	9 747	-	25 410	35 157
	Domestic	-	-	443	443
Class 3	All	-	684 536	-	684 536
	International	-	683 918	-	683 918
	Domestic	-	618	-	618
Class 4	All	-	1 644	1 645	3 289
	International	-	1 644	1 645	3 289
	Domestic	-	-	-	-
Class 7	All	-	-	102 103	102 103
	International	-	-	102 004	102 004
	Domestic	-	-	99	99
(b) Exempt	All	-	-	32 426	32 426
	International	-	-	20 136	20 136
	Domestic	-	-	12 290	12 290
Total Non-Scheduled					
	All	9 747	686 180	162 027	857 954
	International	9 747	685 562	149 195	844 504
	Domestic	-	618	12 832	13 450

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

(b) Excludes exempt sub-charter passengers

Public Transport Air Taxi Operations (a)

Quarter Ended Sep 1986

Table 15

	Stage Flights	Aircraft Hours
AEROSPATIALE AS332 SUPER PUMA	15	6
AEROSPATIALE AS355 ECUREUIL 2	340	432
AEROSPATIALE SA341 GAZELLE	1 518	483
AEROSPATIALE SA350 ECUREUIL	702	564
AEROSPATIALE SA365 DAUPHIN	93	86
AGUSTA A109A	264	208
AIRSHIP INDUSTRIES SKYSHIP 500	94	409
BAE(HS) 125	1 142	1 416
BEECH KINGAIR 90/100	1 968	2 351
BEECHCRAFT BARON MOD.55/58/58P	293	196
BEECHCRAFT QUEEN AIR 65/80	66	93
BEECHCRAFT 200 SUPER KING AIR	1 165	1 589
BEECHCRAFT 76 DUCHESS	3	3
BELL MODEL 214ST	9	5
BELL 206B JET RANGER	3 951	3 186
BELL 206L LONG RANGER	700	294
BELL 212	318	89
BELL 47G	21	35
CESSNA 150	48	51
CESSNA 172 SKYHAWK	278	174
CESSNA 180 SKYWAGON	89	124
CESSNA 310	523	380
CESSNA 337 SUPER SKYMASTER	26	20
CESSNA 401/402/411/421	626	643
CESSNA 404 TITAN	2 405	2 269
CESSNA 414A CHANCELLOR	51	42
CESSNA 425 CONQUEST I	91	112
CESSNA 441 CONQUEST	197	328
CESSNA 500 CITATION I	54	71
CESSNA 550 CITATION II	314	387
DASSAULT MYSTERE-FALCON 20	149	189
DE HAVILLAND DHC-6 TWIN OTTER	1 448	1 056
DOUGLAS DC3/C47 DAKOTA	95	145
EMBRAER EMB110 BANDEIRANTE	1 181	900
ENSTROM F28A/F280 SHARK	169	255
GATES LEARJET 35A	189	318
GROB G109B	30	31
GRUMMAN GA-7 COUGAR	18	45
GULFSTREAM JETPROP 800 TO 1000	32	38
HANDLEY PAGE JETSTREAM 31/200	412	443
HILLER UH12	40	54
HUGHES 269A	18	14
HUGHES 500	101	147
MBB BO105	2 158	605
PARTENAVIA P68B/C	1 146	1 379
PILATUS BN-2A ISLANDER	1 845	1 522
PILATUS BN-2A MKIII TRISLANDER	744	970
PIPER PA 18 SUPER CUB	9	12
PIPER PA-23 AZTEC/APACHE	2 552	2 576
PIPER PA-42 CHEYENNE III/IV	183	188
PIPER PA28 CHEROKEE SRS/PA32	177	64
PIPER PA30/PA39 TWIN COMANCHE	166	202
PIPER PA31/31P NAVAJO CHIEFTN	3 740	3 739
PIPER PA34 SENECA II	357	221
RO TURBO COMMANDER 680T/690	26	34
SHORTS 330	3 174	2 714
SHORTS 360	618	823
SIKORSKY S61N	2 606	1 040
SIKORSKY S76 SPIRIT	872	302
WESTLAND WHIRLWIND	13	21
WESTLAND 30 SRS 100	17	2
TOTAL	41 649	36 095

(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.

Aircraft days available	The sum of the number of days each aircraft is available for use. This figure includes days required for maintenance and overhaul but it does not include days between the date of purchase and the date actually placed in service, days out of service due to major accidents or conversion, days when an aircraft is in the possession of others or is not available because of government action such as grounding by government regulatory agencies.
Aircraft hours	An aircraft hour is said to be performed when 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.
Average daily Utilisation per A/C (Hours)	This is the total number of aircraft hours flown (passenger and cargo) divided by the number of aircraft days available for the period in question.
Aircraft kilometres	Aircraft kilometres are calculated by multiplying the number of flights performed by the stage distance.
All cargo services	are scheduled or non-scheduled flights performed by aircraft carrying loads other than passengers, ie cargo, baggage, mail.
Cargo (or mail) tonne-kilometres used	are calculated by multiplying the number of tonnes of cargo and diplomatic bags carried on each stage flight by the stage distance. Mail tonne-kilometres used are computed in a similar way.
Cargo	The weight of property carried on an aircraft including for example, the weight of vehicles, excess baggage and diplomatic bags but excluding passengers' and crews' permitted baggage and mail.
Cargo (or mail) tonnes uplifted	are calculated by counting each tonne of cargo or mail on a particular journey (with one flight number) once only and not repeatedly on each individual stage of that journey.
Passenger load factor	is calculated by dividing seat-kilometres used by seat-kilometres available and expressing it as a percentage.
Passenger Tonne Kilometres Used	are calculated by multiplying the weight of passengers uplifted on each stage flight by the stage distance.
Passenger uplifted	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.
Payload capacity	Total of aircraft capacity available for the carriage of revenue load (passengers, baggage, cargo and mail) measured in metric tonnes.

Payload carried	The revenue load of passengers, baggage, cargo and mail carried in the aircraft as measured in metric tonnes.
Revenue passengers	Those who pay 25% or more of the normal applicable fare.
Seat-kilometres available	are calculated by multiplying the number of seats available for sale on each stage flight by the stage distance. Seats not available for the carriage of passengers because of the weight of fuel or other load are excluded from the calculations.
Seat-kilometres used	are calculated by multiplying the number of revenue passengers carried on each stage flight by the stage distance.
Stage flight	Is operated from when an aircraft takes off to when it next lands (including technical stops).
Tonne	1000 kilogrammes.
Tonne-kilometres available	are calculated by multiplying the number of tonnes available for the carriage of revenue load (passengers, cargo and mail) on each flight stage by the stage distance.
Tonne-kilometres used	are calculated by multiplying the number of tonnes of revenue load carried on each flight stage by the stage distance.
Tonnes available	The capacity of the aircraft for the carriage of payload measured in tonnes.
Weight load factor	is calculated by dividing tonne-kilometres used by tonne-kilometres available and expressing it as a percentage.