

Civil Aviation Authority



UK Airlines

monthly operating and traffic statistics

November 1988

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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
 - P = Provisional
- 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. 01 832 5504
Room T404	01 832 5223
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	
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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 1988 (a)

Table 1

	Output in available tonne-kilometres (000 000)	Percentage of all available tonne- kilometres
British Airways	10 441	61.66
Britannia Airways	1 056	6.24
Dan-Air Services	803	4.74
British Caledonian Airways	743	4.39
Monarch Airlines	555	3.28
Air Europe	514	3.04
Virgin Atlantic Airways	512	3.02
Orion Airways	412	2.43
Caledonian Airways	328	1.94
Novair (b)	241	1.42
Air 2000	204	1.20
British Midland	199	1.17
British Island Airways	162	0.95
Paramount Airways	113	0.67
Air UK	88	0.52
Anglo Cargo	81	0.48
Tradewinds Airways	59	0.35
Inter European Airways	52	0.31
Heavylift Cargo Airlines	44	0.26
Air Bridge Carriers	38	0.23
Air UK Leisure	33	0.19
Amber Airways	32	0.19
Air Foyle	24	0.14
British Air Ferries	21	0.13
GB Airways t/a Gibair	21	0.12
Bristow Helicopters	18	0.11
Manx Airlines	17	0.10
Loganair	16	0.09
Brymon Airways	16	0.09
British International Helicopters	11	0.06
Highland Express Airways	4	0.02
Airways International (Cymru)	3	0.02
Others (26 Airlines)	75	0.44

(a) Excludes Air Taxi Operations

(b) Formerly Cal Air International

**Main Outputs of UK
Airlines(a) 1961-1987**

Table 2

	Available tonne-km		
	Total	Scheduled services	Non-scheduled services
	(000 000)	(000 000)	(000 000)
1961	1 990	1 575	415
1962	2 215	1 784	431
1963	2 439	1 953	486
1964	2 879	2 275	604
1965	3 325	2 664	661
1966	3 851	2 993	858
1967	4 016	3 145	871
1968	4 214	3 256	958
1969	4 927	3 748	1 179
1970	5 782	4 129	1 653
1971	6 973	4 591	2 382
1972	8 249	5 399	2 850
1973	9 003	5 953	3 050
1974	8 287	5 747	2 540
1975	8 928	5 984	2 944
1976	9 727	6 602	3 125
1977	10 505	6 834	3 671
1978	11 970	8 095	3 875
1979	12 749	8 841	3 908
1980	13 215	9 829	8 386
1981	13 087	9 936	3 151
1982	11 848	9 068	2 780
1983	12 011	8 989	3 022
1984	13 155	9 854	3 301
1985	13 408	10 166	3 242
1986	14 306	10 655	3 651
1987	15 853	11 430	4 423
Year ended			
November 1987	15 704	11 304	4 401
November 1988	16 851	12 098	4 752
Latest year's growth (percentages)	7.3	7.0	8.0
Mean rates of growth (percentages)			
to 1987			
20 years	6.0	6.3	5.0
10 years	2.1	2.8	0.4
5 years	6.6	5.7	9.0

(a) Excludes Air Taxi Operations.

All Scheduled Services November 1988

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	49	181	183	1 835	948	669	70.6	-	77	55	-	-	55	70.6	
Air Europe	661	846	1 316	67 009	101 953	63 910	62.7	165	10 423	5 242	14	114	5 113	50.3	
Air UK	1 466	4 429	4 479	120 396	105 305	50 425	47.9	202	10 107	4 376	-	89	4 286	43.3	
Atlantic Air Transport	1	4	3	62	24	13	51.7	-	2	1	-	-	1	41.1	
Aurigny Air Services	100	1 968	501	21 671	1 691	1 053	62.3	138	139	92	1	7	84	65.9	
Berlin European UK	14	42	73	470	230	161	69.9	-	18	14	-	-	14	77.3	
Birmingham Executive Airways	418	458	1 139	4 740	7 942	4 358	54.9	-	596	328	-	-	328	55.1	
Britannia Airways	191	76	287	9 623	35 747	25 464	71.2	-	3 038	2 165	-	-	2 165	71.2	
British Air Ferries	5	32	21	1 686	378	269	71.2	-	44	22	-	-	22	50.9	
British Airways	26 515	20 617	43 612	1 699 772	6 373 136	4 222 102	66.2	28 857	857 716	562 068	15 221	153 105	393 741	65.5	
British International Helis	9	157	48	2 447	205	147	71.8	44	20	15	-	3	12	75.7	
British Island Airways	43	23	66	1 386	4 027	2 685	66.7	-	357	215	-	-	215	60.3	
British Midland	1 400	3 607	3 803	190 436	153 672	83 042	54.0	393	16 030	6 659	87	94	6 478	41.5	
Brymon Airways	258	1 138	1 033	17 874	10 538	5 499	52.2	5	1 138	452	-	1	451	39.8	
Business Air Limited	79	256	216	915	853	390	45.7	3	110	32	-	2	30	29.4	
Capital Airlines	276	908	965	12 662	10 771	4 461	41.4	-	1 077	356	-	-	356	33.1	
Connectair	178	504	675	8 563	5 847	3 152	53.9	3	537	238	-	1	237	44.3	
Dan Air	1 167	2 331	2 916	103 800	110 672	56 827	51.3	356	8 833	4 785	29	211	4 545	54.2	
GB Airways T/A Gibair	193	168	324	10 671	22 821	14 659	64.2	56	2 429	1 242	42	54	1 146	51.1	
Guernsey Airlines	100	380	407	7 550	3 488	2 460	70.5	9	299	200	-	3	197	66.7	
Isles of Scilly Skybus	6	113	28	479	44	23	53.0	13	4	2	-	-	2	56.2	
Jersey European Airways	153	888	554	15 378	6 307	3 145	49.9	18	592	238	-	2	236	40.2	
Loganair	365	2 204	1 600	34 504	13 777	7 478	54.3	59	1 260	684	-	10	673	54.3	
London City Airways	163	499	585	8 757	7 188	2 861	39.8	-	768	223	-	-	223	29.1	
Manx Airlines	262	1 212	815	34 946	15 478	8 478	54.8	112	1 417	702	-	27	675	49.5	
Monarch Airlines	47	26	73	1 958	7 438	3 586	48.2	-	676	302	-	-	301	44.6	
National Commuter Airways	40	142	110	764	552	230	41.6	-	46	18	-	-	18	39.3	
Orion Airways	39	24	64	3 163	6 174	5 197	84.2	-	573	416	-	-	416	72.5	
Region Airways	22	84	77	419	345	109	31.6	-	26	8	-	-	8	31.6	
Ryanair-Europe	18	50	50	2 864	1 841	1 014	55.1	18	162	96	-	7	89	59.1	
Scottish European Airways	50	65	163	416	1 982	361	18.2	-	159	29	-	-	29	18.2	
Suckling Airways	37	140	133	724	626	193	30.9	-	44	14	-	-	14	31.8	
Virgin Atlantic Airways	655	247	1 052	38 030	236 020	199 192	84.4	1 249	38 168	26 071	-	7 580	18 491	68.3	
Total Passenger Services	34 980	43 819	67 372	2 425 970	7 248 020	4 773 616	65.9	31 697	956 885	617 356	15 395	161 311	440 651	64.5	
Cargo Services															
Air Bridge Carriers	127	322	320	-	-	-	-	2 860	2 255	1 393	-	1 393	-	61.8	
Air UK	22	52	72	-	-	-	-	22	138	98	-	98	-	70.9	
British Air Ferries	5	8	14	-	-	-	-	42	37	28	-	28	-	74.9	
British Airways	179	83	254	-	-	-	-	854	5 696	4 473	240	4 233	-	78.5	
Channel Express (Air Svcs)	25	171	116	-	-	-	-	637	141	105	-	105	-	74.6	
Total Cargo Services	358	636	776	-	-	-	-	4 416	8 266	6 096	240	5 856	-	73.7	
Grand Total	35 338	44 455	68 147	2 425 970	7 248 020	4 773 616	65.9	36 113	965 152	623 453	15 635	167 166	440 651	64.5	

International Scheduled Services November 1988 (a)

Table 3.2

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used					As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
Passenger Services															
Air Europe	661	846	1 316	67 009	101 953	63 910	62.7	165	10 423	5 242	14	114	5 113	50.3	
Air UK	694	1 793	2 088	37 897	53 905	19 358	35.9	103	5 259	1 709	-	63	1 645	32.5	
Aurigny Air Services	9	102	43	813	147	69	46.9	4	12	6	-	-	6	48.5	
Berlin European UK	14	42	73	470	230	161	69.9	-	18	14	-	-	14	77.3	
Birmingham Executive Airways	418	458	1 139	4 740	7 942	4 358	54.9	-	596	328	-	-	328	55.1	
Britannia Airways	191	76	287	9 623	35 747	25 464	71.2	-	3 038	2 165	-	-	2 165	71.2	
British Air Ferries	5	32	21	1 686	378	269	71.2	-	44	22	-	-	22	50.9	
British Airways	24 259	14 655	37 623	1 265 923	6 064 483	4 033 216	66.5	27 566	822 893	546 292	14 976	152 852	378 464	66.4	
British Island Airways	43	23	66	1 386	4 027	2 685	66.7	-	357	215	-	-	215	60.3	
British Midland	274	689	763	30 274	24 348	11 924	49.0	67	2 474	956	4	21	930	38.6	
Brymon Airways	111	337	379	7 103	4 903	2 339	47.7	-	531	192	-	-	192	36.2	
Business Air Limited	43	104	120	120	385	94	24.5	3	56	8	-	2	6	14.3	
Capital Airlines	18	60	60	207	718	64	8.8	-	72	5	-	-	5	7.1	
Connectair	178	504	675	8 563	5 847	3 152	53.9	3	537	238	-	1	237	44.3	
Dan Air	725	1 301	1 741	48 171	69 631	31 329	45.0	201	5 552	2 656	10	140	2 505	47.8	
GB Airways T/A Gibair	193	168	324	10 671	22 821	14 659	64.2	56	2 429	1 242	42	54	1 146	51.1	
Jersey European Airways	26	137	89	2 477	1 276	453	35.5	1	121	34	-	-	34	28.3	
Loganair	8	34	40	242	150	59	39.5	-	13	5	-	-	5	39.6	
London City Airways	163	499	585	8 757	7 188	2 861	39.8	-	768	223	-	-	223	29.1	
Manx Airlines	7	52	24	924	241	134	55.5	-	23	11	-	-	11	46.0	
Monarch Airlines	47	26	73	1 958	7 438	3 586	48.2	-	676	302	-	-	301	44.6	
National Commuter Airways	32	116	79	419	318	115	36.1	-	28	9	-	-	9	32.0	
Orion Airways	39	24	64	3 163	6 174	5 197	84.2	-	573	416	-	-	416	72.5	
Region Airways	22	84	77	419	345	109	31.6	-	26	8	-	-	8	31.6	
Ryanair-Europe	18	50	50	2 864	1 841	1 014	55.1	18	162	96	-	7	89	59.1	
Scottish European Airways	50	65	163	416	1 982	361	18.2	-	159	29	-	-	29	18.2	
Suckling Airways	23	74	79	399	392	126	32.0	-	28	9	-	-	9	33.2	
Virgin Atlantic Airways	655	247	1 052	38 030	236 020	199 192	84.4	1 249	38 168	26 071	-	7 580	18 491	68.3	
Total Passenger Services	28 927	22 598	49 094	1 554 724	6 660 830	4 426 260	66.5	29 436	895 035	588 500	15 046	160 836	412 618	65.8	
Cargo Services															
Air Bridge Carriers	97	233	250	-	-	-	-	2 183	1 679	1 189	-	1 189	-	70.8	
Air UK	22	52	72	-	-	-	-	22	138	98	-	98	-	70.9	
British Air Ferries	5	8	14	-	-	-	-	42	37	28	-	28	-	74.9	
British Airways	156	41	209	-	-	-	-	391	5 206	4 226	-	4 226	-	81.2	
Total Cargo Services	280	334	546	-	-	-	-	2 639	7 060	5 540	-	5 540	-	78.5	
Grand Total	29 207	22 932	49 639	1 554 724	6 660 830	4 426 260	66.5	32 075	902 095	594 040	15 047	166 376	412 618	65.8	

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

Domestic Scheduled Services November 1988 (a)

Table 3.3

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used					
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail	
Passenger Services															
Air Ecosse	49	181	183	1 835	948	669	70.6	-	77	55	-	-	55	70.6	
Air UK	772	2 636	2 391	82 499	51 400	31 067	60.4	99	4 848	2 667	-	26	2 641	55.0	
Atlantic Air Transport	1	4	3	62	24	13	51.7	-	2	1	-	-	1	41.1	
Aurigny Air Services	91	1 866	458	20 858	1 543	984	63.8	134	127	86	1	6	79	67.6	
British Airways	2 257	5 962	5 989	433 849	308 653	188 886	61.2	1 290	34 823	15 776	245	253	15 277	45.3	
British International Helis	9	157	48	2 447	205	147	71.8	44	20	15	-	3	12	75.7	
British Midland	1 126	2 918	3 040	160 162	129 324	71 118	55.0	325	13 556	5 703	83	73	5 548	42.1	
Brymon Airways	147	801	654	10 771	5 635	3 159	56.1	5	607	260	-	1	259	42.9	
Business Air Limited	36	152	96	795	468	296	63.2	-	54	24	-	-	24	45.0	
Capital Airlines	258	848	905	12 455	10 052	4 397	43.7	-	1 005	351	-	-	351	35.0	
Dan Air	442	1 030	1 175	55 629	41 041	25 498	62.1	155	3 281	2 129	19	70	2 040	64.9	
Guernsey Airlines	100	380	407	7 550	3 488	2 460	70.5	9	299	200	-	3	197	66.7	
Isles of Scilly Skybus	6	113	28	479	44	23	53.0	13	4	2	-	-	2	56.2	
Jersey European Airways	127	751	465	12 901	5 031	2 691	53.5	17	471	204	-	2	202	43.3	
Loganair	357	2 170	1 560	34 262	13 627	7 419	54.4	59	1 246	678	-	10	668	54.4	
Manx Airlines	255	1 160	790	34 022	15 237	8 344	54.8	111	1 394	691	-	27	664	49.6	
National Commuter Airways	9	26	31	345	234	115	49.1	-	18	9	-	-	9	50.5	
Suckling Airways	14	66	54	325	233	68	29.0	-	16	5	-	-	5	29.5	
Total Passenger Services	6 053	21 221	18 278	871 246	587 190	347 356	59.2	2 262	61 850	28 856	348	475	28 034	46.7	
Cargo Services															
Air Bridge Carriers	30	89	70	-	-	-	-	677	576	204	-	204	-	35.4	
British Airways	22	42	45	-	-	-	-	464	489	247	240	7	-	50.5	
Channel Express (Air Svcs)	25	171	116	-	-	-	-	637	141	105	-	105	-	74.6	
Total Cargo Services	78	302	230	-	-	-	-	1 778	1 206	556	240	316	-	46.1	
Grand Total	6 131	21 523	18 508	871 246	587 190	347 356	59.2	4 040	63 056	29 413	588	791	28 034	46.6	

(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 1988 (a)

Table 4.1

	Aircraft -Km (000)	Stage Flights	A/C Hours	(b) Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	(b) Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Bridge Carriers	67	111	158	-	-	-	-	386	1 232	622	-	622	-	50.5
Air Europe	1 331	629	2 039	86 406	246 153	208 456	84.7	-	24 099	16 648	-	-	16 648	69.1
Air Foyle	157	350	350	-	-	-	-	1 950	1 665	975	-	975	-	58.5
Air UK Leisure	192	277	365	5 910	28 195	16 335	57.9	-	2 677	1 389	-	-	1 389	51.9
Air 2000	444	159	636	28 716	102 640	88 920	86.6	-	8 824	7 638	-	-	7 638	86.6
Amber Airways	90	52	125	-	11 750	6 875	58.5	-	882	516	-	-	516	58.5
Anglo Baltic Airlines+Hot Air	31	112	97	162	1 679	625	37.2	206	209	108	-	58	51	51.8
Anglo Cargo	340	115	475	-	-	-	-	584	12 850	8 858	-	8 858	-	68.9
Atlantic Air Transport	29	91	111	158	553	269	48.7	7	129	41	-	22	19	32.1
Berlin European UK	91	44	141	-	13 417	9 778	72.9	-	1 154	857	-	-	857	74.3
Birmingham Executive Airways	5	5	14	69	131	73	55.6	-	10	6	-	-	6	55.8
Bond Helicopters	621	10 855	2 465	45 912	8 218	3 392	41.3	239	626	308	-	20	288	49.2
Bristow Helicopters	949	7 880	4 661	61 275	15 339	9 885	64.4	363	1 430	954	-	58	896	66.7
Britannia Airways	4 534	2 312	7 099	324 182	716 955	660 775	92.2	-	60 960	56 166	1	-	56 165	92.1
British Air Ferries	257	722	800	11 872	12 050	7 074	58.7	608	1 726	977	52	338	587	56.6
British Airways	236	109	332	6 125	35 370	30 807	87.1	384	6 425	4 562	-	1 775	2 787	71.0
British International Helis	499	4 460	2 175	42 422	10 461	5 266	50.3	170	1 079	442	-	21	421	41.0
British Island Airways	570	434	975	35 775	69 706	55 143	79.1	1	6 138	4 412	-	1	4 411	71.9
British Midland	117	243	284	2 859	12 590	6 723	53.4	-	1 195	526	-	1	525	44.0
Brymon Airways	37	92	118	3 530	1 697	1 416	83.4	13	184	121	-	5	116	65.8
Caledonian Airways	376	208	593	19 972	79 755	57 263	71.8	-	7 418	4 867	33	50	4 784	65.6
Caledonian Helicopters	44	190	183	2 477	792	574	72.5	9	79	54	-	2	52	68.4
Channel Express (Air Svcs)	121	446	494	-	-	-	-	920	666	324	145	180	-	48.7
City Airways	21	74	77	-	262	130	49.5	62	58	30	-	19	10	51.3
Connectair	33	74	127	48	108	86	79.4	107	101	56	-	49	6	54.9
Dan Air	2 605	1 508	4 064	171 684	423 999	360 849	85.1	343	34 102	28 965	97	-	28 868	84.9
GB Airways T/A Gibair	3	2	9	41	127	70	55.4	3	12	10	1	4	6	85.7
Heavylift Cargo Airlines	216	73	448	-	-	-	-	320	6 646	2 594	-	2 594	-	39.0
Inter European Airways	307	118	452	13 378	45 441	36 856	81.1	-	4 053	2 765	-	-	2 765	68.2
Janes Aviation	5	22	22	-	-	-	-	55	16	11	-	11	-	71.2
Jersey European Airways	11	85	37	-	381	208	54.5	1	37	18	-	1	17	49.2
Loganair	18	19	37	585	1 302	849	65.2	1	140	77	-	-	76	54.9
London City Airways	1	2	3	88	41	41	100.0	-	4	3	-	-	3	72.3
Manx Airlines	5	26	16	-	-	-	-	76	16	13	-	13	-	83.0
McAlpine Aviation	4	6	6	66	69	48	69.4	-	7	4	-	-	4	53.8
Monarch Airlines	1 317	1 034	2 218	69 758	265 704	205 782	77.4	1	24 360	17 295	-	2	17 292	71.0
Novair International	209	67	277	19 224	79 428	62 667	78.9	-	7 316	5 014	-	-	5 014	68.5
Orion Airways	1 228	736	1 923	87 019	240 502	211 709	88.0	-	22 493	16 938	-	-	16 938	75.3
Paramount Airways	379	154	551	17 482	62 525	53 202	85.1	-	5 499	4 673	-	-	4 673	85.0
Peregrine Air Services	96	332	334	1 287	1 975	1 105	56.0	-	157	88	-	-	88	56.2
Ryanair-Europe	38	88	95	-	3 975	2 751	69.2	-	350	251	-	9	242	71.9

All Non-Scheduled Services November 1988 (a)

Table 4.1

	Aircraft -Km (000)	Stage Flights	A/C Hours	(b) Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	(b) Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used					As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
Scottish European Airways	5	16	18	172	202	147	72.7	-	16	12	-	-	12	72.7	
Tradewinds Airways	66	22	98	-	-	-	-	-	2 760	1 544	67	1 477	-	56.0	
Virgin Atlantic Airways	70	10	88	4 139	30 610	28 886	94.4	103	4 594	3 404	-	716	2 688	74.1	
Westair International	6	18	17	-	-	-	-	15	30	15	-	15	-	48.1	
Total	17 777	34 382	35 604	1 062 793	2 524 105	2 135 036	84.6	6 928	254 425	195 150	395	17 899	176 857	76.7	
Total sub-charter operations performed on behalf of UK airlines	1 060	1 686	2 309	..	107 655	65 379	60.7	..	15 950	9 357	85	3 870	5 402	58.7	
Total excluding sub-charter operations performed on behalf of UK airlines	16 718	32 696	33 296	1 062 793	2 416 450	2 069 657	85.6	6 928	238 474	185 793	310	14 029	171 455	77.9	

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

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

International Non-Scheduled Services November 1988 (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	67	111	158	-	-	-	-	386	1 232	622	-	622	-	50.5
Air Europe	1 331	629	2 039	86 406	246 153	208 456	84.7	-	24 099	16 648	-	-	16 648	69.1
Air Foyle	93	152	197	-	-	-	-	961	984	554	-	554	-	56.3
Air UK Leisure	175	196	315	5 380	26 000	15 485	59.6	-	2 469	1 316	-	-	1 316	53.3
Air 2000	444	159	636	28 716	102 640	88 920	86.6	-	8 824	7 638	-	-	7 638	86.6
Amber Airways	90	52	125	-	11 750	6 875	58.5	-	882	516	-	-	516	58.5
Anglo Baltic Airlines+Hot Air	22	79	66	162	1 623	602	37.1	-	143	49	-	-	49	34.2
Anglo Cargo	340	115	475	-	-	-	-	584	12 850	8 858	-	8 858	-	68.9
Atlantic Air Transport	18	47	72	-	65	24	36.9	3	70	22	-	20	2	31.3
Berlin European UK	91	44	141	-	13 417	9 778	72.9	-	1 154	857	-	-	857	74.3
Birmingham Executive Airways	5	5	14	69	131	73	55.6	-	10	6	-	-	6	55.8
Bond Helicopters	621	10 855	2 465	45 912	8 218	3 392	41.3	239	626	308	-	20	288	49.2
Bristow Helicopters	949	7 880	4 661	61 275	15 339	9 885	64.4	363	1 430	954	-	58	896	66.7
Britannia Airways	4 534	2 312	7 099	324 182	716 955	660 775	92.2	-	60 960	56 166	1	-	56 165	92.1
British Air Ferries	115	269	375	238	4 876	3 545	72.7	220	798	485	-	191	294	60.8
British Airways	233	93	317	5 692	35 243	30 722	87.2	346	6 406	4 549	-	1 769	2 780	71.0
British International Helis	494	4 440	2 153	42 293	10 350	5 226	50.5	167	1 068	439	-	21	418	41.1
British Island Airways	569	432	973	35 775	69 635	55 115	79.1	1	6 131	4 409	-	1	4 408	71.9
British Midland	61	32	93	2 541	7 788	5 067	65.1	-	736	395	-	-	395	53.7
Caledonian Airways	376	208	593	19 972	79 755	57 263	71.8	-	7 418	4 867	33	50	4 784	65.6
Caledonian Helicopters	44	190	183	2 477	792	574	72.5	9	79	54	-	2	52	68.4
Channel Express (Air Svcs)	68	206	272	-	-	-	-	372	374	164	-	164	-	43.9
City Airways	11	37	41	-	-	-	-	62	31	19	-	19	-	61.8
Connectair	33	73	125	-	92	73	79.3	107	100	55	-	49	5	54.8
Dan Air	2 545	1 317	3 850	169 344	422 693	360 002	85.2	-	33 840	28 800	-	-	28 800	85.1
GB Airways T/A Gibair	3	2	9	41	127	70	55.4	3	12	10	1	4	6	85.7
Heavylift Cargo Airlines	216	73	448	-	-	-	-	320	6 646	2 594	-	2 594	-	39.0
Inter European Airways	307	116	450	13 152	45 373	36 804	81.1	-	4 047	2 761	-	-	2 761	68.2
Jersey European Airways	6	43	20	-	215	105	48.8	1	21	9	-	1	8	44.2
Loganair	11	6	17	413	1 118	769	68.8	-	101	69	-	-	69	68.9
London City Airways	1	2	3	88	41	41	100.0	-	4	3	-	-	3	72.3
McAlpine Aviation	3	5	5	62	59	46	77.0	-	6	4	-	-	4	59.9
Monarch Airlines	1 314	1 028	2 212	69 351	265 234	205 498	77.5	1	24 318	17 271	-	2	17 269	71.0
Novair International	209	67	277	19 224	79 428	62 667	78.9	-	7 316	5 014	-	-	5 014	68.5
Orion Airways	1 228	736	1 923	87 019	240 502	211 709	88.0	-	22 493	16 938	-	-	16 938	75.3
Paramount Airways	377	146	545	17 482	62 204	52 969	85.2	-	5 471	4 653	-	-	4 653	85.0
Peregrine Air Services	3	2	7	38	68	54	79.2	-	5	4	-	-	4	78.9
Ryanair-Europe	38	88	95	-	3 975	2 751	69.2	-	350	251	-	9	242	71.9

International Non-Scheduled Services November 1988 (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)	
Scottish European Airways	1	2	2	87	32	32	98.9	-	3	3	-	-	3	98.6
Tradewinds Airways	66	22	98	-	-	-	-	-	2 760	1 544	67	1 477	-	56.0
Virgin Atlantic Airways	70	10	88	4 139	30 610	28 886	94.4	103	4 594	3 404	-	716	2 688	74.1
Westair International	5	14	15	-	-	-	-	15	27	13	-	13	-	47.9
Total	17 185	32 295	33 651	1 041 530	2 502 503	2 124 255	84.9	4 263	250 887	193 296	101	17 216	175 979	77.0
Total sub-charter operations performed on behalf of UK airlines	881	952	1 662	..	98 212	61 546	62.7	..	14 958	8 993	33	3 866	5 094	60.1
Total excluding sub-charter operations performed on behalf of UK airlines	16 304	31 343	31 989	1 041 530	2 404 291	2 062 708	85.8	4 263	235 929	184 302	68	13 350	170 885	78.1

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

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

Domestic Non-Scheduled Services November 1988 (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				As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Foyle	64	198	153	-	-	-	-	989	681	421	-	421	-	61.8
Air UK Leisure	16	81	51	530	2 195	850	38.7	-	208	72	-	-	72	34.8
Anglo Baltic Airlines+Hot Air	9	33	31	-	56	23	41.2	206	67	60	-	58	2	89.6
Atlantic Air Transport	12	44	38	158	488	245	50.3	4	59	19	-	2	17	33.1
British Air Ferries	142	453	425	11 634	7 174	3 528	49.2	389	928	492	52	147	293	53.0
British Airways	3	16	15	433	127	84	66.5	38	19	13	-	6	7	70.0
British International Helis	5	20	21	129	111	40	36.0	2	11	3	-	-	3	27.3
British Island Airways	1	2	2	-	70	28	40.3	-	6	2	-	-	2	36.0
British Midland	56	211	191	318	4 801	1 655	34.5	-	459	130	-	1	129	28.3
Brymon Airways	37	92	118	3 530	1 697	1 416	83.4	13	184	121	-	5	116	65.8
Channel Express (Air Svcs)	53	240	223	-	-	-	-	548	292	160	145	15	-	54.8
City Airways	9	37	36	-	262	130	49.5	-	26	10	-	-	10	38.7
Connectair	1	1	2	48	17	13	80.0	-	2	1	-	-	1	62.1
Dan Air	60	191	213	2 340	1 306	847	64.9	343	263	165	97	-	68	62.7
Inter European Airways	-	2	2	226	68	52	76.4	-	6	4	-	-	4	64.4
Janes Aviation	5	22	22	-	-	-	-	55	16	11	-	11	-	71.2
Jersey European Airways	5	42	17	-	166	103	61.9	-	16	9	-	1	8	55.5
Loganair	6	13	20	172	184	79	43.0	1	40	8	-	-	7	19.1
Manx Airlines	5	26	16	-	-	-	-	76	16	13	-	13	-	83.0
McAlpine Aviation	1	1	1	4	10	2	22.2	-	1	-	-	-	-	15.8
Monarch Airlines	3	6	6	407	470	284	60.5	-	43	24	-	-	24	55.8
Paramount Airways	2	8	6	-	321	233	72.6	-	28	20	-	-	20	72.6
Peregrine Air Services	93	330	327	1 249	1 908	1 052	55.1	-	152	84	-	-	84	55.4
Scottish European Airways	4	14	15	85	170	115	67.8	-	14	9	-	-	9	67.8
Westair International	1	4	2	-	-	-	-	-	3	1	-	1	-	50.0
Total	592	2 087	1 954	21 263	21 602	10 781	49.9	2 665	3 538	1 854	294	683	878	52.4
Total sub-charter operations performed on behalf of UK airlines	179	734	647	..	9 443	3 832	40.6	..	992	363	52	4	308	36.6
Total excluding sub-charter operations performed on behalf of UK airlines	414	1 353	1 307	21 263	12 159	6 949	57.2	2 665	2 546	1 491	242	679	570	58.6

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

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

All Class 2 Licence Operations November 1988

Table 5.1

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted			Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				ABC	Affinity	Other			
Air Europe	7	2	10	-	-	254	1 567	903	57.6
Air UK Leisure	1	4	4	-	-	530	233	182	77.9
Atlantic Air Transport	1	4	3	-	-	158	36	32	89.8
Britannia Airways	3	3	6	-	-	280	688	442	64.2
British Air Ferries	-	2	1	-	-	148	23	23	100.0
British Airways	124	41	163	2 773	-	1 886	31 380	27 048	86.2
British Island Airways	15	24	32	-	-	2 325	1 528	1 440	94.3
British Midland	-	2	1	-	-	104	30	18	61.2
Dan Air	471	168	680	-	-	17 262	73 306	51 833	70.7
Paramount Airways	3	2	5	-	-	280	530	450	84.8
Total	626	252	905	2 773	-	23 227	109 321	82 371	75.3

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	154	72	-	-	72	47.0
Air UK Leisure	-	22	15	-	-	15	69.4
Atlantic Air Transport	-	4	1	-	-	1	35.0
Britannia Airways	-	59	38	-	-	38	64.2
British Air Ferries	-	2	2	-	-	2	96.8
British Airways	51	4 073	2 814	-	358	2 455	69.1
British Island Airways	-	135	115	-	-	115	85.4
British Midland	-	3	1	-	-	1	43.8
Dan Air	-	5 867	4 147	-	-	4 147	70.7
Paramount Airways	-	47	40	-	-	40	84.8
Total	51	10 365	7 245	-	358	6 887	69.9

International Class 2 Licence Operations November 1988

Table 5.2

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted			Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				ABC	Affinity	Other			
Air Europe	7	2	10	-	-	254	1 567	903	57.6
Britannia Airways	3	3	6	-	-	280	688	442	64.2
British Air Ferries	-	2	1	-	-	148	23	23	100.0
British Airways	123	38	158	2 773	-	1 586	31 331	26 999	86.2
British Island Airways	15	24	32	-	-	2 325	1 528	1 440	94.3
Dan Air	471	168	680	-	-	17 262	73 306	51 833	70.7
Paramount Airways	3	2	5	-	-	280	530	450	84.8
Total	623	239	893	2 773	-	22 135	108 972	82 089	75.3

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	154	72	-	-	72	47.0
Britannia Airways	-	59	38	-	-	38	64.2
British Air Ferries	-	2	2	-	-	2	96.8
British Airways	51	4 068	2 810	-	358	2 452	69.1
British Island Airways	-	135	115	-	-	115	85.4
Dan Air	-	5 867	4 147	-	-	4 147	70.7
Paramount Airways	-	47	40	-	-	40	84.8
Total	51	10 330	7 223	-	358	6 865	69.9

Domestic Class 2 Licence Operations November 1988

Table 5.3

	Aircraft -Km (000)	Stage Flights	Aircraft Hours	No of Passengers Uplifted			Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail
				ABC	Affinity	Other			
Air UK Leisure	1	4	4	-	-	530	233	182	77.9
Atlantic Air Transport	1	4	3	-	-	158	36	32	89.8
British Airways	-	3	5	-	-	300	49	49	100.0
British Midland	-	2	1	-	-	104	30	18	61.2
Total	3	13	12	-	-	1 092	348	281	80.8

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air UK Leisure	-	22	15	-	-	15	69.4
Atlantic Air Transport	-	4	1	-	-	1	35.0
British Airways	-	5	4	-	-	4	74.0
British Midland	-	3	1	-	-	1	43.8
Total	-	35	22	-	-	22	63.7

All Class 3 Licence Operations November 1988

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	1 129	512	1 714	74 902	-	205 172	176 439	86.0
Air UK Leisure	80	41	122	5 310	-	13 526	10 572	78.2
Air 2000	428	153	612	28 716	-	98 976	85 838	86.7
Britannia Airways	4 364	2 149	6 804	308 489	-	690 196	640 332	92.8
British Airways	26	10	29	1 156	-	2 901	2 828	97.5
British Island Airways	496	362	842	30 156	-	60 939	48 149	79.0
British Midland	58	30	88	2 372	-	7 494	4 813	64.2
Caledonian Airways	176	97	273	19 972	-	50 546	38 966	77.1
Dan Air	1 960	1 093	3 002	147 383	-	329 747	290 660	88.1
GB Airways T/A Gibair	2	1	4	41	-	127	70	55.4
Inter European Airways	304	115	445	13 152	-	45 021	36 468	81.0
Loganair	11	6	17	413	-	1 118	769	68.8
London City Airways	1	2	3	88	-	41	41	100.0
Monarch Airlines	839	343	1 207	64 029	-	181 437	157 805	87.0
Novair International	181	60	245	18 674	-	68 643	55 318	80.6
Orion Airways	1 110	488	1 666	87 019	-	224 944	205 836	91.5
Paramount Airways	340	125	486	15 858	-	56 020	48 161	86.0
Total	11 505	5 587	17 561	817 730	-	2 036 848	1 803 066	88.5

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
			Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	20 117	14 086	-	-	14 086	70.0
Air UK Leisure	-	1 289	899	-	-	899	69.7
Air 2000	-	8 509	7 383	-	-	7 383	86.8
Britannia Airways	-	58 684	54 431	-	-	54 431	92.8
British Airways	-	309	246	-	-	246	79.6
British Island Airways	-	5 338	3 851	-	-	3 851	72.1
British Midland	-	709	376	-	-	376	53.0
Caledonian Airways	-	4 703	3 312	-	-	3 312	70.4
Dan Air	-	26 398	23 252	-	-	23 252	88.1
GB Airways T/A Gibair	-	6	6	-	-	6	97.1
Inter European Airways	-	4 015	2 736	-	-	2 736	68.1
Loganair	-	101	69	-	-	69	68.9
London City Airways	-	4	3	-	-	3	72.3
Monarch Airlines	-	16 670	13 264	-	2	13 261	79.6
Novair International	-	6 322	4 425	-	-	4 425	70.0
Orion Airways	-	21 036	16 468	-	-	16 468	78.3
Paramount Airways	-	4 927	4 230	-	-	4 230	85.8
Total	-	179 137	149 037	-	2	149 034	83.2

International Class 3 Licence Operations November 1988

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	1 129	512	1 714	74 902	-	205 172	176 439	86.0
Air UK Leisure	80	41	122	5 310	-	13 526	10 572	78.2
Air 2000	428	153	612	28 716	-	98 976	85 838	86.7
Britannia Airways	4 364	2 149	6 804	308 489	-	690 196	640 332	92.8
British Airways	26	10	29	1 156	-	2 901	2 828	97.5
British Island Airways	496	362	842	30 156	-	60 939	48 149	79.0
British Midland	58	30	88	2 372	-	7 494	4 813	64.2
Caledonian Airways	176	97	273	19 972	-	50 546	38 966	77.1
Dan Air	1 960	1 093	3 002	147 383	-	329 747	290 660	88.1
GB Airways T/A Gibair	2	1	4	41	-	127	70	55.4
Inter European Airways	304	115	445	13 152	-	45 021	36 468	81.0
Logenair	11	6	17	413	-	1 118	769	68.8
London City Airways	1	2	3	88	-	41	41	100.0
Monarch Airlines	839	343	1 207	64 029	-	181 437	157 805	87.0
Novair International	181	60	245	18 674	-	68 643	55 318	80.6
Orion Airways	1 110	488	1 666	87 019	-	224 944	205 836	91.5
Paramount Airways	340	125	486	15 858	-	56 020	48 161	86.0
Total	11 505	5 587	17 561	817 730	-	2 036 848	1 803 066	88.5

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
			Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	20 117	14 086	-	-	14 086	70.0
Air UK Leisure	-	1 289	899	-	-	899	69.7
Air 2000	-	8 509	7 383	-	-	7 383	86.8
Britannia Airways	-	58 684	54 431	-	-	54 431	92.8
British Airways	-	309	246	-	-	246	79.6
British Island Airways	-	5 338	3 851	-	-	3 851	72.1
British Midland	-	709	376	-	-	376	53.0
Caledonian Airways	-	4 703	3 312	-	-	3 312	70.4
Dan Air	-	26 398	23 252	-	-	23 252	88.1
GB Airways T/A Gibair	-	6	6	-	-	6	97.1
Inter European Airways	-	4 015	2 736	-	-	2 736	68.1
Logenair	-	101	69	-	-	69	68.9
London City Airways	-	4	3	-	-	3	72.3
Monarch Airlines	-	16 670	13 264	-	2	13 261	79.6
Novair International	-	6 322	4 425	-	-	4 425	70.0
Orion Airways	-	21 036	16 468	-	-	16 468	78.3
Paramount Airways	-	4 927	4 230	-	-	4 230	85.8
Total	-	179 137	149 037	-	2	149 034	83.2

Domestic Class 3 Licence Operations November 1988

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			

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 4 Licence Operations November 1988

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	193	114	312	-	-	5 635	5 492	39 038	30 911	79.2
Britannia Airways	38	28	63	31	-	2 138	66	7 144	4 660	65.2
Dan Air	57	16	74	-	-	1 432	1 434	10 674	10 226	95.8
Monarch Airlines	61	32	88	-	-	1 825	2 233	13 560	13 151	97.0
Virgin Atlantic Airways	63	9	78	115	-	3 483	541	30 610	28 886	94.4
Total	412	199	615	146	-	14 513	9 766	101 025	87 834	86.9

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	3 793	2 473	-	-	2 473	65.2
Britannia Airways	-	607	397	-	-	397	65.3
Dan Air	-	856	818	-	-	818	95.6
Monarch Airlines	-	1 248	1 105	-	-	1 105	88.5
Virgin Atlantic Airways	85	4 147	3 282	-	594	2 688	79.1
Total	85	10 651	8 075	-	594	7 481	75.8

International Class 4 Licence Operations November 1988

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	193	114	312	-	-	5 635	5 492	39 038	30 911	79.2
Britannia Airways	38	28	63	31	-	2 138	66	7 144	4 660	65.2
Dan Air	57	16	74	-	-	1 432	1 434	10 674	10 226	95.8
Monarch Airlines	61	32	88	-	-	1 825	2 233	13 560	13 151	97.0
Virgin Atlantic Airways	63	9	78	115	-	3 483	541	30 610	28 886	94.4
Total	412	199	615	146	-	14 513	9 766	101 025	87 834	86.9

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	3 793	2 473	-	-	2 473	65.2
Britannia Airways	-	607	397	-	-	397	65.3
Dan Air	-	856	818	-	-	818	95.6
Monarch Airlines	-	1 248	1 105	-	-	1 105	88.5
Virgin Atlantic Airways	85	4 147	3 282	-	594	2 688	79.1
Total	85	10 651	8 075	-	594	7 481	75.8

Domestic Class 4 Licence Operations November 1988

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 1988

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	15	42	47	202	241	87	-	87	36.1
Air Foyle	153	348	344	1 950	1 627	963	-	963	59.2
Anglo Baltic Airlines+Hot Air	9	31	28	206	62	58	-	58	93.7
Anglo Cargo	150	35	203	584	6 197	4 716	-	4 716	76.1
Atlantic Air Transport	1	3	4	7	3	2	-	2	61.0
British Air Ferries	53	124	174	573	414	233	-	233	56.2
British Airways	74	50	125	332	1 930	1 417	-	1 417	73.4
British Island Airways	2	1	2	1	24	1	-	1	3.3
Channel Express (Air Svcs)	72	223	287	448	394	180	-	180	45.6
City Airways	11	37	41	62	31	19	-	19	61.8
Connectair	30	65	114	107	92	49	-	49	53.7
GB Airways T/A Gibair	2	1	4	3	6	5	1	4	75.0
Heavylift Cargo Airlines	209	71	433	320	6 407	2 545	-	2 545	39.7
Janes Aviation	5	22	22	55	16	11	-	11	71.2
Jersey European Airways	1	1	1	1	2	1	-	1	41.9
Manx Airlines	5	26	16	76	16	13	-	13	83.0
Virgin Atlantic Airways	7	1	10	18	447	122	-	122	27.3
Total	797	1 081	1 855	4 946	17 908	10 421	1	10 421	58.2

International Class 6 Licence Operations November 1988

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	15	42	47	202	241	87	-	87	36.1
Air Foyle	89	150	191	961	946	542	-	542	57.3
Anglo Cargo	150	35	203	584	6 197	4 716	-	4 716	76.1
Atlantic Air Transport	-	1	1	3	1	1	-	1	75.0
British Air Ferries	27	64	97	220	200	96	-	96	48.0
British Airways	73	42	119	294	1 923	1 411	-	1 411	73.3
British Island Airways	2	1	2	1	24	1	-	1	3.3
Channel Express (Air Svcs)	68	206	272	372	374	164	-	164	43.9
City Airways	11	37	41	62	31	19	-	19	61.8
Connectair	30	65	114	107	92	49	-	49	53.7
Gb Airways T/A Gibair	2	1	4	3	6	5	1	4	75.0
Heavylift Cargo Airlines	209	71	433	320	6 407	2 545	-	2 545	39.7
Jersey European Airways	1	1	1	1	2	1	-	1	41.9
Virgin Atlantic Airways	7	1	10	18	447	122	-	122	27.3
Total	684	717	1 534	3 147	16 891	9 758	1	9 758	57.8

Domestic Class 6 Licence Operations November 1988

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 Foyle	64	198	153	989	681	421	-	421	61.8
Anglo Baltic Airlines+Hot Air	9	31	28	206	62	58	-	58	93.7
Atlantic Air Transport	1	2	3	4	2	1	-	1	55.0
British Air Ferries	26	60	77	354	214	137	-	137	64.0
British Airways	1	8	6	38	6	6	-	6	99.1
Channel Express (Air Svcs)	4	17	16	76	20	15	-	15	75.8
Janes Aviation	5	22	22	55	16	11	-	11	71.2
Manx Airlines	5	26	16	76	16	13	-	13	83.0
Total	113	364	321	1 798	1 017	663	-	663	65.2

All Class 7 Licence Operations November 1988

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	621	10 855	2 465	45 912	8 218	3 392	41.3	239	626	308	-	20	288	49.2	
Bristow Helicopters	949	7 880	4 661	61 275	15 339	9 885	64.4	363	1 430	954	-	58	896	66.7	
British Airways	10	3	11	177	1 012	895	88.5	-	106	83	-	-	83	78.1	
British International Helis	499	4 460	2 175	42 422	10 461	5 266	50.3	170	1 079	442	-	21	421	41.0	
British Island Airways	3	2	5	277	541	448	82.9	-	49	36	-	-	36	74.0	
Caledonian Helicopters	44	190	183	2 477	792	574	72.5	9	79	54	-	2	52	68.4	
Connectair	1	1	2	48	17	13	80.0	-	2	1	-	-	1	62.1	
McAlpine Aviation	1	2	2	18	26	22	86.1	-	3	2	-	-	2	67.1	
Paramount Airways	3	2	5	265	534	429	80.3	-	47	38	-	-	38	80.3	
Total	2 132	23 395	9 509	152 871	36 939	20 925	56.6	781	3 420	1 917	-	101	1 816	56.1	

International Class 7 Licence Operations November 1988

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	621	10 855	2 465	45 912	8 218	3 392	41.3	239	626	308	-	20	288	49.2
Bristow Helicopters	949	7 880	4 661	61 275	15 339	9 885	64.4	363	1 430	954	-	58	896	66.7
British Airways	10	3	11	177	1 012	895	88.5	-	106	83	-	-	83	78.1
British International Helis	494	4 440	2 153	42 293	10 350	5 226	50.5	167	1 068	439	-	21	418	41.1
British Island Airways	3	2	5	277	541	448	82.9	-	49	36	-	-	36	74.0
Caledonian Helicopters	44	190	183	2 477	792	574	72.5	9	79	54	-	2	52	68.4
McAlpine Aviation	1	1	1	14	16	20	124.3	-	2	2	-	-	2	97.8
Paramount Airways	3	2	5	265	534	429	80.3	-	47	38	-	-	38	80.3
Total	2 125	23 373	9 485	152 690	36 802	20 869	56.7	779	3 406	1 913	-	101	1 812	56.2

Domestic Class 7 Licence Operations November 1988

Table 9.3

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Avail (000)	Tonne-Kilometres Used					As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
British International Helis	5	20	21	129	111	40	36.0	2	11	3	-	-	3	27.3	
Connectair	1	1	2	48	17	13	80.0	-	2	1	-	-	1	62.1	
McAlpine Aviation	1	1	1	4	10	2	22.2	-	1	-	-	-	-	15.8	
Total	6	22	24	181	137	55	40.4	2	14	4	-	-	4	30.5	

All Exempt Operations November 1988 (a) (b)

Table 10.1

	Aircraft -Km (000)	Stage Flights	A/C Hours	Number of Passengers Uplifted	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	Cargo & Mail Uplifted Tonnes	Tonne-Km Available	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Bridge Carriers	5	10	14	-	-	-	-	184	99	96	-	96	-	97.1
Air Europe	2	1	2	123	375	202	53.9	-	36	16	-	-	16	45.4
Air UK Leisure	1	2	2	70	155	32	20.6	-	15	3	-	-	3	18.2
Anglo Baltic Airlines+Hot Air	5	5	11	162	334	142	42.4	-	29	11	-	-	11	38.8
Birmingham Executive Airways	5	5	14	69	131	73	55.6	-	10	6	-	-	6	55.8
Britannia Airways	95	118	177	13 178	12 724	10 408	81.8	-	1 083	885	1	-	885	81.8
British Air Ferries	99	322	272	11 724	7 294	3 601	49.4	35	621	309	-	11	299	49.8
British Airways	1	5	4	133	78	35	45.3	-	8	3	-	-	3	43.8
British Island Airways	44	35	75	3 017	5 354	4 047	75.6	-	476	324	-	-	324	68.1
British Midland	4	5	8	383	425	350	82.3	-	40	27	-	-	27	67.7
Brymon Airways	37	92	118	3 530	1 697	1 416	83.4	13	184	121	-	5	116	65.8
Channel Express (Air Svcs)	49	223	207	-	-	-	-	472	272	145	145	-	-	53.2
Dan Air	84	214	257	4 173	4 412	2 896	65.6	343	511	329	97	-	232	64.3
Inter European Airways	-	2	2	226	68	52	76.4	-	6	4	-	-	4	64.4
Loganair	6	13	20	172	184	79	43.0	1	40	8	-	-	7	19.1
McAlpine Aviation	2	4	4	48	43	26	59.5	-	5	2	-	-	2	45.8
Monarch Airlines	17	14	28	1 671	2 758	1 921	69.7	-	251	161	-	-	161	64.3
Novair International	15	4	22	550	5 545	4 013	72.4	-	511	321	-	-	321	62.9
Paramount Airways	14	9	23	1 079	2 314	1 735	75.0	-	203	152	-	-	152	75.0
Peregrine Air Services	39	103	116	1 287	948	472	49.8	-	75	38	-	-	38	50.3
Scottish European Airways	2	4	5	172	69	68	97.7	-	6	5	-	-	5	97.8
Westair International	3	6	11	-	-	-	-	15	16	9	-	9	-	54.9
Total	530	1 196	1 392	41 767	44 910	31 568	70.3	1 064	4 496	2 977	243	121	2 613	66.2

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

(b) Excludes exempt sub-charter 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	Tonne-Kilometres Used				As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Bridge Carriers	5	10	14	-	-	-	-	184	99	96	-	96	-	97.1
Air Europe	2	1	2	123	375	202	53.9	-	36	16	-	-	16	45.4
Air UK Leisure	1	2	2	70	155	32	20.6	-	15	3	-	-	3	18.2
Anglo Baltic Airlines+Hot Air	5	5	11	162	334	142	42.4	-	29	11	-	-	11	38.8
Birmingham Executive Airways	5	5	14	69	131	73	55.6	-	10	6	-	-	6	55.8
Britannia Airways	95	118	177	13 178	12 724	10 408	81.8	-	1 083	885	1	-	885	81.8
British Air Ferries	2	2	4	90	119	73	60.8	-	10	6	-	-	6	58.7
British Island Airways	44	35	75	3 017	5 354	4 047	75.6	-	476	324	-	-	324	68.1
British Midland	3	2	5	169	294	255	86.7	-	27	20	-	-	20	73.3
Dan Air	23	23	44	1 833	3 106	2 049	66.0	-	248	164	-	-	164	66.1
McAlpine Aviation	2	4	4	48	43	26	59.5	-	5	2	-	-	2	45.8
Monarch Airlines	16	12	26	1 264	2 640	1 816	68.8	-	240	153	-	-	153	63.5
Novair International	15	4	22	550	5 545	4 013	72.4	-	511	321	-	-	321	62.9
Paramount Airways	14	9	23	1 079	2 314	1 735	75.0	-	203	152	-	-	152	75.0
Peregrine Air Services	3	2	7	38	68	54	79.2	-	5	4	-	-	4	78.9
Scottish European Airways	1	2	2	87	32	32	98.9	-	3	3	-	-	3	98.6
Westair International	3	6	11	-	-	-	-	15	16	9	-	9	-	54.9
Total	239	242	443	21 777	33 236	24 956	75.1	200	3 016	2 175	1	105	2 069	72.1

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

(b) Excludes exempt sub-charter operations

Domestic Exempt Operations November 1988 (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
British Air Ferries	97	320	268	11 634	7 174	3 528	49.2	35	611	303	-	11	293	49.7
British Airways	1	5	4	133	78	35	45.3	-	8	3	-	-	3	43.8
British Midland	1	3	3	214	131	95	72.5	-	13	7	-	-	7	56.1
Brymon Airways	37	92	118	3 530	1 697	1 416	83.4	13	184	121	-	5	116	65.8
Channel Express (Air Svcs)	49	223	207	-	-	-	-	472	272	145	145	-	-	53.2
Dan Air	60	191	213	2 340	1 306	847	64.9	343	263	165	97	-	68	62.7
Inter European Airways	-	2	2	226	68	52	76.4	-	6	4	-	-	4	64.4
Loganair	6	13	20	172	184	79	43.0	1	40	8	-	-	7	19.1
Monarch Airlines	1	2	2	407	118	105	89.3	-	11	9	-	-	9	81.4
Peregrine Air Services	37	101	109	1 249	880	419	47.6	-	70	34	-	-	34	48.1
Scottish European Airways	1	2	3	85	37	36	96.6	-	3	3	-	-	3	97.1
Total	291	954	949	19 990	11 673	6 612	56.6	864	1 480	802	242	16	544	54.2

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

(b) Excludes exempt sub-charter operations

Sub Charter Operations Performed Under Class 5 Licences November 1988

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					As % of Avail
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)		
Air UK Leisure	110	230	237	..	14 281	5 550	38.9	..	1 351	472	-	-	472		34.9
British Air Ferries	85	200	271	..	4 733	3 450	72.9	..	584	380	-	94	286		65.1
Caledonian Airways	185	103	297	..	23 603	14 948	63.3	..	2 194	1 270	33	50	1 187		57.9
City Airways	9	37	36	..	262	130	49.5	..	26	10	-	-	10		38.7
Peregrine Air Services	51	192	190	..	985	612	62.1	..	79	49	-	-	49		62.4
Total	441	762	1 032	..	43 865	24 689	56.3	..	4 234	2 181	33	144	2 004		51.5

Exempt Sub Charter Operations Performed For UK Operators November 1988

Table 11.2

	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 2000	16	6	23	..	3 665	3 082	84.1	..	316	255	-	-	255	80.6
Anglo Baltic Airlines+Hot Air	1	2	3	..	56	23	41.2	..	5	2	-	-	2	37.7
Anglo Cargo	142	38	192	..	-	-	-	..	5 845	3 697	-	3 697	-	63.3
Atlantic Air Transport	28	84	104	..	517	237	45.9	..	121	38	-	20	18	31.2
Berlin European UK	91	44	141	..	13 417	9 778	72.9	..	1 154	857	-	-	857	74.3
Britannia Airways	33	14	49	..	6 204	4 933	79.5	..	528	415	-	-	415	78.6
British Air Ferries	19	74	81	..	-	-	-	..	105	53	52	1	-	50.7
British Island Airways	10	8	17	..	1 285	1 029	80.0	..	112	82	-	-	82	73.9
British Midland	55	206	186	..	4 640	1 542	33.2	..	442	121	-	1	120	27.4
Caledonian Airways	12	5	18	..	4 889	3 072	62.8	..	455	261	-	-	261	57.4
Connectair	3	8	10	..	92	73	79.3	..	8	5	-	-	5	67.3
Dan Air	32	16	49	..	5 804	5 186	89.4	..	465	415	-	-	415	89.2
Inter European Airways	2	1	5	..	353	336	95.3	..	31	25	-	-	25	80.3
Jersey European Airways	10	84	36	..	361	208	57.5	..	35	17	-	1	17	49.5
Monarch Airlines	18	9	27	..	3 648	2 788	76.4	..	335	234	-	-	234	70.0
Orion Airways	118	248	257	..	15 557	5 873	37.8	..	1 457	470	-	-	470	32.2
Paramount Airways	19	16	32	..	3 127	2 428	77.6	..	275	213	-	-	213	77.6
Peregrine Air Services	5	37	28	..	42	21	49.8	..	4	2	-	-	2	45.3
Scottish European Airways	3	12	12	..	133	80	59.8	..	11	6	-	-	6	59.7
Westair International	3	12	6	..	-	-	-	..	14	6	-	6	-	40.1
Total	619	924	1 277	..	63 790	40 690	63.8	..	11 716	7 176	52	3 726	3 398	61.2

Exempt Sub Charter Operations Performed For Non UK Operators November 1988

Table 11.3

	Aircraft		Aircraft	Number of	Seat-Km	Seat-Km	As	Cargo	Tonne-Km	Tonne-Kilometres Used					As
	-Km	Stage				Used	% of	& Mail		Total	Mail	Cargo	Passenger	% of	
	(000)	Flights	Hours	Passengers	Available	(000)	Avail	Uplifted	Available	(000)	(000)	(000)	(000)	(000)	Avail
				Uplifted	(000)			Tonnes	(000)						
Air Bridge Carriers	47	59	97	..	-	-	-	..	891	439	-	439	-	49.3	
Air Foyle	4	2	6	..	-	-	-	..	38	12	-	12	-	30.2	
Amber Airways	90	52	125	..	11 750	6 875	58.5	..	882	516	-	-	516	58.5	
Anglo Baltic Airlines+Hot Air	17	74	55	..	1 289	460	35.7	..	113	37	-	-	37	33.0	
Anglo Cargo	47	42	81	..	-	-	-	..	808	445	-	445	-	55.0	
British Island Airways	1	2	2	..	58	30	51.1	..	5	2	-	-	2	45.6	
Caledonian Airways	2	3	5	..	717	277	38.6	..	67	23	-	-	23	35.2	
Dan Air	-	1	1	..	57	49	84.5	..	5	4	-	-	4	84.0	
Heavylift Cargo Airlines	7	2	15	..	-	-	-	..	239	49	-	49	-	20.6	
Monarch Airlines	383	636	869	..	64 301	30 117	46.8	..	5 856	2 531	-	-	2 531	43.2	
Novair International	14	3	10	..	5 240	3 336	63.7	..	483	267	-	-	267	55.4	
Ryanair-Europe	38	88	95	..	3 975	2 751	69.2	..	350	251	-	9	242	71.9	
Tradewinds Airways	66	22	98	..	-	-	-	..	2 760	1 544	67	1 477	-	56.0	
Total	716	986	1 458	..	87 387	43 894	50.2	..	12 497	6 121	67	2 431	3 623	49.0	

Aircraft Type and Utilisation: All Airlines
November 1988 (a) (b) (c)

Table 12.1

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Sep 1988	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1988
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted			
AEROSPATIALE AS332 SUPER PUMA	864	5	3 316	15	3 542	20	38 533	10 140	39	3.3
AEROSPATIALE SA365 DAUPHIN	299	3	8 147	123	1 197	13	31 813	1 168	13	3.1
AIRBUS A300B4/100/200	540	-	213	-	765	-	63 143	163 298	4	13.8
AIRBUS A320-100/200	233	-	258	-	456	-	22 611	20 875	3	7.9
BAC/AEROSPATIALE CONCORDE	871	-	184	-	636	-	10 530	55 182	7	3.1
BAE (H.P.) JETSTREAM 31	189	-	238	-	584	-	1 799	1 304	4	4.6
BAE (HS) 125	-	-	-	-	-	-	-	-	7	-
BAE (HS) 748	820	39	2 767	142	2 941	144	53 619	22 725	21	5.3
BAE 146 SERIES 100	275	-	601	-	607	-	12 585	13 415	4	8.5
BAE 146 SERIES 200/QT	360	157	804	350	851	350	43 580	20 528	6	6.3
BAE(BAC)1-11-200 SERIES	141	-	270	-	329	-	-	7 797	2	6.7
BAE(BAC)1-11-300/400/475	408	37	492	40	784	68	11 967	24 001	15	7.0
BAE(BAC)1-11-500 SERIES	3 052	1	5 103	1	6 699	2	227 188	183 201	50	7.0
BEECH KINGAIR 90/100	4	-	25	-	18	-	-	13	1	-
BEECHCRAFT 200 SUPER KING AIR	32	-	116	-	79	-	419	115	1	0.6
BELL MODEL 214ST	44	-	190	-	183	-	2 477	574	3	2.2
BELL 206B JET RANGER	-	-	-	-	-	-	-	-	3	-
BELL 206L LONG RANGER	-	-	-	-	-	-	-	-	-	-
BELL 212	134	-	3 557	-	893	-	16 454	620	9	3.0
BELL 412	11	-	127	-	46	-	807	70	-	-
BOEING 707-320C/336	-	262	-	70	-	360	-	-	1	6.1
BOEING 727-100/100C	182	-	188	-	321	-	9 151	20 209	3	10.6
BOEING 727-200/200 ADVANCED	828	-	399	-	1 182	-	60 309	132 019	8	12.5
BOEING 737-200	8 885	-	8 171	1	15 913	1	616 189	812 963	82	10.7
BOEING 737-300	3 443	-	3 262	-	6 216	-	222 866	350 830	24	14.4
BOEING 737-400	261	-	386	-	543	-	31 975	24 572	-	-
BOEING 747-100/100F	4 587	-	1 014	-	6 031	-	178 754	1 270 524	16	12.8
BOEING 747-200	5 397	7	1 012	1	7 034	10	180 949	1 441 130	20	12.6
BOEING 747-200B COMBI	1 212	-	244	-	1 577	-	38 977	288 908	6	10.7
BOEING 757-200	5 106	22	5 328	42	9 261	45	643 717	737 465	49	10.0
BOEING 767-200	956	-	425	-	1 463	-	103 596	237 587	6	14.6
BOEING-VERTOL MODEL 234 CHINOOK	-	-	-	-	-	-	-	-	3	-
BRITISH AEROSPACE ATP	120	-	543	-	493	-	14 424	3 940	3	8.0
CANADAI R CL-44	-	77	-	15	-	126	-	-	1	2.2
CESSNA 310	-	-	-	-	-	-	-	-	1	-
CESSNA 404 TITAN	20	-	80	-	91	-	-	148	3	0.9
DE HAVILLAND DHC-6 TWIN OTTER	142	-	808	-	715	-	7 352	1 447	7	5.7
DE HAVILLAND DHC-7 DASH-7	411	-	1 459	-	1 478	-	27 582	9 294	7	7.4
DORNIER 228-100/200	37	-	140	-	133	-	724	193	1	4.3
DOUGLAS DC3/C47 DAKOTA	-	17	-	48	-	74	-	-	5	0.9
DOUGLAS DC6/6A/6B/6C	-	-	-	-	-	-	-	-	1	-
EMBRAER EMB110 BANDEIRANTE	120	-	403	-	372	-	1 640	591	6	1.6
FOKKER F27 100-600	922	5	3 282	9	3 148	15	71 654	22 323	23	6.7
GULF AMERICAN GULFSTREAM I	321	-	494	-	867	-	4 767	4 233	7	3.8
HANDLEY PAGE HERALD 200	-	162	-	662	-	669	-	-	8	2.5

**Aircraft Type and Utilisation: All Airlines
November 1988**

Table 12.1

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Sep 1988	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1988
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted			
LOCKHEED L-1011-1/100 TRISTAR	769	-	514	-	1 249	-	101 298	153 526	9	10.4
LOCKHEED L1011-200 TRISTAR	2 003	-	577	-	2 781	-	49 439	277 317	8	12.3
MBB B0105	12	-	558	-	61	-	1 232	26	7	0.2
MCDONNELL-DOUGLAS DC9 SRS 30F	478	-	1 030	-	1 172	-	62 211	29 681	4	10.9
MCDONNELL DOUGLAS DC10-30	2 231	8	450	1	2 878	9	36 665	252 424	8	10.5
MCDONNELL DOUGLAS MD-80-83	541	2	224	1	797	2	26 978	76 203	6	14.6
MCDONNELL-DOUGLAS DC10-10	209	-	67	-	277	-	19 224	62 667	3	11.5
MCDONNELL-DOUGLAS DC9-10/15	405	-	1 253	-	1 193	-	45 163	17 828	6	8.3
PILATUS BN-2A ISLANDER	36	-	730	-	200	-	3 731	190	12	0.9
PILATUS BN-2A MKIII TRISLANDER	99	-	1 956	-	499	-	21 651	1 053	9	3.0
SAAB FAIRCHILD 340	-	-	-	-	-	-	-	-	1	6.8
SHORTS BELFAST	-	139	-	58	-	323	-	-	3	2.1
SHORTS 330	88	20	267	57	344	75	3 645	1 387	2	5.9
SHORTS 360	917	26	3 989	71	3 538	97	69 915	18 039	25	5.8
SIKORSKY S61N	496	-	4 436	-	2 559	-	48 331	5 427	32	2.7
SIKORSKY S76 SPIRIT	252	2	3 057	16	1 009	7	14 886	1 239	22	1.8
VICKERS VISCOUNT 800	197	80	650	188	592	246	16 575	8 232	14	2.7
V953C MERCHANTMAN	-	173	-	372	-	392	-	-	5	2.3
WESTLAND 30 SRS 100	-	-	-	-	-	-	-	-	3	-
TOTAL	49 959	1 245	73 804	2 283	96 594	3 047	3 273 095	6 788 641	662	7.0

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

(b) Excludes passengers uplifted on sub-charter operations

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

Aircraft Type and Utilisation: Individual Airlines
November 1988 (a) (b) (c)

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km	Aircraft in	Avg Daily
	Passenger	Cargo	Passenger	Cargo	Passenger	Cargo	Passengers	Used	Service At	Utilisation
	(000)	(000)					Uplifted	(000)	Qtr Ended	Per A/C
									Sep 1988	(Hours)
									Sep 1988	Qtr Ended
AIR BRIDGE CARRIERS										
V953C MERCHANTMAN	-	173	-	372	-	392	-	-	5	2.3
TOTAL	-	173	-	372	-	392	-	-	5	2.3
AIR EUROPE										
BOEING 737-200	-	-	-	-	-	-	-	-	1	12.8
BOEING 737-300	1 101	-	1 115	-	2 033	-	97 149	111 754	7	13.7
BOEING 757-200	705	-	272	-	1 032	-	44 668	133 465	6	13.2
TOTAL	1 806	-	1 387	-	3 065	-	141 817	245 219	14	13.4
AIR FOYLE										
BAE 146 SERIES 200/QT	-	157	-	350	-	350	-	-	2	5.0
TOTAL	-	157	-	350	-	350	-	-	2	5.0
AIR FURNESS										
PILATUS BN-2A ISLANDER	-	-	-	-	-	-	-	-	-	0.5
TOTAL	-	-	-	-	-	-	-	-	-	0.5
AIR UK										
BAE 146 SERIES 200/QT	310	-	664	-	723	-	36 560	17 835	3	8.0
FOKKER F27 100-600	838	-	2 885	-	2 865	-	63 705	20 336	17	7.1
SHORTS 360	83	-	365	-	358	-	4 877	1 492	2	5.9
TOTAL	1 230	-	3 914	-	3 946	-	105 142	39 663	22	7.1
AIR UK LEISURE										
BOEING 737-200	110	-	230	-	237	-	-	5 550	2	12.3
BOEING 737-400	82	-	47	-	128	-	5 910	10 786	-	-
TOTAL	192	-	277	-	365	-	5 910	16 335	2	12.3
AIR 2000										
BOEING 757-200	444	-	159	-	636	-	28 716	88 920	4	16.5
TOTAL	444	-	159	-	636	-	28 716	88 920	4	16.5
AMBER AIRWAYS										
BOEING 737-200	90	-	52	-	125	-	-	6 875	2	13.1
TOTAL	90	-	52	-	125	-	-	6 875	2	13.1

Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Sep 1988	Avg Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1988
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
ANGLO BALTIC AIRLINES+HOT AIR VICKERS VISCOUNT 800	23	9	81	31	69	28	162	625	3	1.8
TOTAL	23	9	81	31	69	28	162	625	3	1.8
ANGLO CARGO										
BAE(BAC)1-11-300/400/475	-	37	-	40	-	68	-	-	1	2.6
BOEING 707-320C/336	-	196	-	48	-	262	-	-	1	5.3
TOTAL	-	234	-	88	-	330	-	-	2	4.0
ATLANTIC AIR TRANSPORT										
BAE (HS) 748	13	-	45	-	39	-	158	269	1	5.2
CESSNA 310	-	-	-	-	-	-	-	-	1	-
CESSNA 404 TITAN	-	-	-	-	-	-	-	-	1	1.8
DOUGLAS DC3/C47 DAKOTA	-	17	-	46	-	72	-	-	3	0.8
DOUGLAS DC6/6A/6B/6C	-	-	-	-	-	-	-	-	1	-
TOTAL	13	17	45	46	39	72	158	269	7	1.8
AURIGNY AIR SERVICES										
PILATUS BN-2A ISLANDER	1	-	12	-	3	-	20	1	2	0.4
PILATUS BN-2A MKIII TRISLANDER	99	-	1 956	-	499	-	21 651	1 053	9	3.0
TOTAL	100	-	1 968	-	501	-	21 671	1 053	11	2.5
BERLIN EUROPEAN UK										
BAE (H.P.) JETSTREAM 31	14	-	42	-	73	-	470	161	1	3.0
BOEING 737-300	91	-	44	-	141	-	-	9 778	-	-
TOTAL	105	-	86	-	214	-	470	9 939	1	3.0
BIRMINGHAM EXECUTIVE AIRWAYS										
BAE (H.P.) JETSTREAM 31	174	-	196	-	511	-	1 329	1 143	3	5.1
GULF AMERICAN GULFSTREAM I	249	-	267	-	642	-	3 480	3 288	3	6.0
TOTAL	424	-	463	-	1 153	-	4 809	4 432	6	5.5
BOND HELICOPTERS										
AEROSPATIALE AS332 SUPER PUMA	183	5	805	15	733	20	7 233	1 644	7	3.5
AEROSPATIALE SA365 DAUPHIN	299	3	8 147	123	1 197	13	31 813	1 168	13	3.1
MBB BO105	12	-	558	-	61	-	1 232	26	7	0.2
SIKORSKY S76 SPIRIT	117	2	1 191	16	434	7	5 634	554	9	2.2
TOTAL	611	10	10 701	154	2 424	41	45 912	3 392	36	2.4

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 1987	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
BRISTOW HELICOPTERS										
AEROSPATIALE AS332 SUPER PUMA	511	-	1 780	-	2 131	-	22 273	6 394	26	3.1
BELL 206B JET RANGER	-	-	-	-	-	-	-	-	3	-
BELL 212	134	-	3 557	-	893	-	16 454	620	9	3.0
BELL 412	11	-	127	-	46	-	807	70	-	-
SIKORSKY S61N	186	-	1 337	-	1 125	-	16 145	2 246	16	2.0
SIKORSKY S76 SPIRIT	107	-	1 079	-	466	-	5 596	555	9	1.5
TOTAL	949	-	7 880	-	4 661	-	61 275	9 885	63	2.4
BRITANNIA AIRWAYS										
BOEING 737-200	3 751	-	1 953	-	5 895	-	228 511	445 311	27	14.0
BOEING 767-200	956	-	425	-	1 463	-	103 596	237 587	6	14.6
TOTAL	4 707	-	2 378	-	7 358	-	332 107	682 897	33	14.1
BRITISH AIR FERRIES										
HANDLEY PAGE HERALD 200	-	29	-	101	-	123	-	-	2	2.0
VICKERS VISCOUNT 800	168	70	505	156	499	213	13 558	7 343	9	2.9
TOTAL	168	99	505	257	499	336	13 558	7 343	11	2.7
BRITISH AIRWAYS AND CALEDONIAN AIRWAYS										
AIRBUS A320-100/200	233	-	258	-	456	-	22 611	20 875	3	7.9
BAC/AEROSPATIALE CONCORDE	871	-	184	-	636	-	10 530	55 182	7	3.1
BAE (HS) 748	537	9	2 119	33	1 989	32	50 533	15 134	12	5.7
BAE(BAC)1-11-300/400/475	-	-	-	-	-	-	-	-	5	6.8
BAE(BAC)1-11-500 SERIES	1 876	1	3 579	1	4 320	2	175 033	91 469	34	5.2
BOEING 737-200	4 346	-	5 680	1	8 769	1	360 007	288 864	44	8.1
BOEING 737-300	175	-	227	-	357	-	17 045	13 500	-	-
BOEING 747-100/100F	4 587	-	1 014	-	6 031	-	178 754	1 270 524	16	12.8
BOEING 747-200	4 758	-	908	-	6 225	-	147 780	1 223 145	18	12.5
BOEING 747-200B COMBI	1 212	-	244	-	1 577	-	38 977	288 908	6	10.7
BOEING 757-200	3 075	22	4 547	42	6 342	45	509 798	336 618	32	7.5
LOCKHEED L-1011-1/100 TRISTAR	769	-	514	-	1 249	-	101 298	153 526	9	10.4
LOCKHEED L1011-200 TRISTAR	2 003	-	577	-	2 781	-	49 439	277 317	8	12.3
MCDONNELL DOUGLAS DC10-30	2 231	8	450	1	2 878	9	36 665	252 424	8	10.5
TOTAL	26 674	40	20 301	78	43 610	89	1 698 470	4 287 487	202	8.4
BRITISH INTERNATIONAL HELIS										
AEROSPATIALE AS332 SUPER PUMA	170	-	731	-	679	-	9 027	2 102	6	4.5
BOEING-VERTOL MODEL 234 CHINOOK	-	-	-	-	-	-	-	-	3	-
SIKORSKY S61N	310	-	3 099	-	1 434	-	32 186	3 181	16	3.4
SIKORSKY S76 SPIRIT	28	-	787	-	110	-	3 656	130	4	1.4
WESTLAND 30 SRS 100	-	-	-	-	-	-	-	-	3	-
TOTAL	508	-	4 617	-	2 223	-	44 869	5 413	32	2.6

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 1987	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted			
BRITISH ISLAND AIRWAYS										
BAE(BAC)1-11-300/400/475	226	-	206	-	401	-	11 790	13 854	4	8.5
BAE(BAC)1-11-500 SERIES	224	-	180	-	393	-	15 875	20 973	4	11.1
MCDONNELL DOUGLAS MD-80-83	162	2	70	1	246	2	9 496	23 002	2	16.3
TOTAL	611	2	456	1	1 039	2	37 161	57 829	10	11.1
BRITISH MIDLAND										
BOEING 737-300	244	-	396	-	531	-	30 293	19 459	2	10.3
BOEING 737-400	179	-	339	-	415	-	26 065	13 786	-	-
BRITISH AEROSPACE ATP	109	-	511	-	466	-	13 398	3 544	3	8.0
FOKKER F27 100-600	9	-	58	-	49	-	1 279	207	2	8.0
MCDONNELL-DOUGLAS DC9 SRS 30F	478	-	1 030	-	1 172	-	62 211	29 681	4	10.9
MCDONNELL-DOUGLAS DC9-10/15	405	-	1 253	-	1 193	-	45 163	17 828	6	8.3
SHORTS 360	-	-	2	-	2	-	45	7	2	5.1
TOTAL	1 425	-	3 589	-	3 828	-	178 454	84 513	19	8.5
BRYMON AIRWAYS										
DE HAVILLAND DHC-6 TWIN OTTER	48	-	272	-	260	-	2 667	523	3	8.0
DE HAVILLAND DHC-7 DASH-7	247	-	958	-	891	-	18 737	6 392	4	7.4
TOTAL	295	-	1 230	-	1 151	-	21 404	6 914	7	7.6
BUSINESS AIR LIMITED										
EMBRAER EMB110 BANDEIRANTE	79	-	256	-	216	-	915	390	4	1.7
TOTAL	79	-	256	-	216	-	915	390	4	1.7
CALEDONIAN HELICOPTERS										
BELL MODEL 214ST	44	-	190	-	183	-	2 477	574	3	2.2
TOTAL	44	-	190	-	183	-	2 477	574	3	2.2
CAPITAL AIRLINES										
SHORTS 360	276	-	908	-	965	-	12 662	4 461	5	6.1
TOTAL	276	-	908	-	965	-	12 662	4 461	5	6.1
CHANNEL EXPRESS (AIR SVCS)										
HANDLEY PAGE HERALD 200	-	127	-	543	-	529	-	-	6	2.7
TOTAL	-	127	-	543	-	529	-	-	6	2.7
CITY AIRWAYS										
SHORTS 330	9	11	37	37	36	41	-	130	-	-
TOTAL	9	11	37	37	36	41	-	130	-	-

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 1987	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
CONNECTAIR										
SHORTS 330	79	8	230	20	308	34	3 645	1 257	2	7.4
SHORTS 360	103	22	283	45	380	81	4 966	1 981	2	8.6
TOTAL	181	30	513	65	687	114	8 611	3 238	4	8.0
DAN AIR										
AIRBUS A300B4/100/200	214	-	85	-	302	-	25 036	64 869	2	13.2
BAE (HS) 748	216	31	522	109	733	112	2 340	6 813	8	4.6
BAE 146 SERIES 100	212	-	411	-	475	-	1 526	9 885	3	9.0
BAE(BAC)1-11-200 SERIES	141	-	270	-	329	-	-	7 797	2	6.7
BAE(BAC)1-11-300/400/475	178	-	280	-	377	-	111	10 099	4	8.9
BAE(BAC)1-11-500 SERIES	896	-	1 206	-	1 840	-	33 416	66 994	11	11.1
BOEING 727-100/100C	182	-	188	-	321	-	9 151	20 209	3	10.6
BOEING 727-200/200 ADVANCED	828	-	399	-	1 182	-	60 309	132 019	8	12.5
BOEING 737-200	588	-	256	-	886	-	27 671	66 364	4	12.8
BOEING 737-300	262	-	91	-	382	-	10 164	30 459	2	12.9
TOTAL	3 718	31	3 708	109	6 826	112	169 724	415 509	47	10.0
GB AIRWAYS T/A GIBAIR										
VICKERS VISCOUNT 800	6	2	64	1	25	4	2 855	265	1	1.2
TOTAL	6	2	64	1	25	4	2 855	265	1	1.2
GUERNSEY AIRLINES										
SHORTS 360	100	-	380	-	407	-	7 550	2 460	2	8.3
TOTAL	100	-	380	-	407	-	7 550	2 460	2	8.3
HEAVY LIFT CARGO AIRLINES										
CANADAIR CL-44	-	77	-	15	-	126	-	-	1	2.2
SHORTS BELFAST	-	139	-	58	-	323	-	-	3	2.1
TOTAL	-	216	-	73	-	448	-	-	4	2.1
INTER EUROPEAN AIRWAYS										
BOEING 737-300	307	-	118	-	452	-	13 378	36 856	2	16.1
TOTAL	307	-	118	-	452	-	13 378	36 856	2	16.1
ISLES OF SCILLY SKYBUS										
PILATUS BN-2A ISLANDER	6	-	113	-	28	-	479	23	3	1.4
TOTAL	6	-	113	-	28	-	479	23	3	1.4

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 1987	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
JANES AVIATION										
DOUGLAS DC3/C47 DAKOTA	-	-	-	2	-	2	-	-	2	1.0
TOTAL	-	-	-	2	-	2	-	-	2	1.0
JERSEY EUROPEAN AIRWAYS										
EMBRAER EMB110 BANDEIRANTE	20	-	65	-	81	-	310	94	1	-
FOKKER F27 100-600	70	-	327	-	220	-	6 419	1 703	2	4.7
SHORTS 360	65	-	559	-	262	-	8 210	1 396	4	2.8
TOTAL	156	-	951	-	564	-	14 939	3 193	7	3.0
LOGANAIR										
BAE 146 SERIES 200/QT	50	-	140	-	128	-	7 020	2 693	1	3.6
DE HAVILLAND DHC-6 TWIN OTTER	94	-	536	-	455	-	4 685	924	4	4.0
FOKKER F27 100-600	4	5	12	9	14	15	251	77	2	5.0
PILATUS BN-2A ISLANDER	30	-	605	-	169	-	3 232	165	6	1.0
SHORTS 360	166	-	792	-	730	-	15 963	3 412	4	5.4
TOTAL	344	5	2 085	9	1 495	15	31 151	7 272	17	3.5
LONDON CITY AIRWAYS										
DE HAVILLAND DHC-7 DASH-7	164	-	501	-	588	-	8 845	2 902	3	7.3
TOTAL	164	-	501	-	588	-	8 845	2 902	3	7.3
MANX AIRLINES										
BAE 146 SERIES 100	64	-	190	-	132	-	11 059	3 529	1	7.0
BRITISH AEROSPACE ATP	11	-	32	-	27	-	1 026	396	-	-
SAAB FAIRCHILD 340	-	-	-	-	-	-	-	-	1	6.8
SHORTS 360	123	5	700	26	433	16	15 642	2 830	4	6.3
VICKERS VISCOUNT 800	-	-	-	-	-	-	-	-	1	5.2
TOTAL	197	5	922	26	592	16	27 727	6 755	7	6.3
MCALPINE AVIATION										
BAE(HS) 125	-	-	-	-	-	-	-	-	7	-
BAE(BAC)1-11-300/400/475	4	-	6	-	6	-	66	48	1	0.3
TOTAL	4	-	6	-	6	-	66	48	8	-
MONARCH AIRLINES										
BOEING 737-300	386	-	664	-	891	-	6 346	19 867	5	16.2
BOEING 757-200	881	-	350	-	1 252	-	60 535	178 461	7	15.4
TOTAL	1 267	-	1 014	-	2 142	-	66 881	198 328	12	15.7

Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km	Aircraft in	Avg Daily
	Passenger	Cargo	Passenger	Cargo	Passenger	Cargo	Passengers	Used	Service At	Utilisation
	(000)	(000)					Uplifted	(000)	Qtr Ended	Per A/C
									Sep 1987	(Hours)
									Sep 1987	Qtr Ended
NATIONAL COMMUTER AIRWAYS										
BEECHCRAFT 200 SUPER KING AIR	32	-	116	-	79	-	419	115	1	2.1
TOTAL	32	-	116	-	79	-	419	115	1	2.1
NOVAIR INTERNATIONAL										
MCDONNELL-DOUGLAS DC10-10	209	-	67	-	277	-	19 224	62 667	3	11.5
TOTAL	209	-	67	-	277	-	19 224	62 667	3	11.5
ORION AIRWAYS										
AIRBUS A300B4/100/200	326	-	128	-	463	-	38 107	98 429	2	14.3
BOEING 737-200	-	-	-	-	-	-	-	-	2	15.6
BOEING 737-300	877	-	607	-	1 429	-	48 491	109 156	6	15.2
TOTAL	1 203	-	735	-	1 893	-	86 598	207 585	10	15.1
PARAMOUNT AIRWAYS										
MCDONNELL DOUGLAS MD-80-83	379	-	154	-	551	-	17 482	53 202	4	13.8
TOTAL	379	-	154	-	551	-	17 482	53 202	4	13.8
PEREGRINE AIR SERVICES										
BEECH KINGAIR 90/100	4	-	25	-	18	-	-	13	1	-
BEECHCRAFT 200 SUPER KING AIR	-	-	-	-	-	-	-	-	-	-
CESSNA 404 TITAN	20	-	80	-	91	-	-	148	2	0.6
GULF AMERICAN GULFSTREAM I	72	-	227	-	225	-	1 287	945	4	2.0
TOTAL	96	-	332	-	334	-	1 287	1 105	7	1.2
REGION AIRWAYS										
EMBRAER EMB110 BANDEIRANTE	21	-	82	-	75	-	415	108	1	2.6
PILATUS BN-2A ISLANDER	-	-	-	-	-	-	-	-	1	-
TOTAL	21	-	82	-	75	-	415	108	2	1.3
RYANAIR-EUROPE										
BAE(BAC)1-11-500 SERIES	56	-	138	-	145	-	2 864	3 765	1	6.3
TOTAL	56	-	138	-	145	-	2 864	3 765	1	6.3
SCOTTISH EUROPEAN AIRWAYS										
BAE (HS) 748	54	-	81	-	180	-	588	509	-	-
TOTAL	54	-	81	-	180	-	588	509	-	-
SUCKLING AIRWAYS										
DORNIER 228-100/200	37	-	140	-	133	-	724	193	1	4.3
TOTAL	37	-	140	-	133	-	724	193	1	4.3

Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	Seat-Km Used (000)	Aircraft in Service At Qtr Ended Sep 1987	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1987
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
TAL AIR										
BEECH KINGAIR 90/100	-	-	-	-	-	-	-	-	-	-
BEECHCRAFT 200 SUPER KING AIR	-	-	-	-	-	-	-	-	-	-
BELL 206L LONG RANGERZ	-	-	-	-	-	-	-	-	-	-
SHORTS 330	-	-	-	-	-	-	-	-	-	2.8
TOTAL	-	-	-	-	-	-	-	-	-	0.6
TRADEWINDS AIRWAYS										
BOEING 707-320C/336	-	66	-	22	-	98	-	-	-	7.3
TOTAL	-	66	-	22	-	98	-	-	-	7.3
VIRGIN ATLANTIC AIRWAYS										
BOEING 747-200	639	7	104	1	809	10	33 169	217 984	2	13.3
TOTAL	639	7	104	1	809	10	33 169	217 984	2	13.3
WESTAIR INTERNATIONAL										
HANDLEY PAGE HERALD 200	-	6	-	18	-	17	-	-	-	-
TOTAL	-	6	-	18	-	17	-	-	-	-
GRAND TOTAL	49 959	1 245	73 804	2 283	96 594	3 047	3 273 095	6 788 641	662	7.0

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

(b) Excludes passengers uplifted on sub-charter operations

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

Passengers Uplifted on Domestic Routes For November 1988 (a) (b)

Table 13

Heathrow	Aberdeen	33 262	Aberdeen	Birmingham	1 806
	Belfast	80 376		Dundee	5
	Birmingham	9 050		East Midlands	425
	Channel Islands (c)	28 631		Edinburgh	1 672
	East Midlands	5 979		Glasgow	2 812
	Edinburgh	106 649		Humberside	1 639
	Glasgow	107 486		Inverness	31
	Humberside	1 824		Kirkwall	2 063
	Inverness	9 423		Manchester	4 594
	Isle of Man	8 455		Newcastle	21
	Leeds/Bradford	14 548		Norwich	2 557
	Liverpool	7 313		Other Scottish Aerodromes	6 676
	Manchester	77 150		Sumburgh	15 301
	Newcastle	29 959		Tees-side	1 546
	Newquay	3 375	Belfast	Birmingham	8 026
	Norwich	1 204		Bristol	655
	Plymouth	3 065		Cardiff Wales	812
	Tees-side	15 001		Channel Islands (c)	306
Gatwick	Aberdeen	6 928		East Midlands	3 154
	Belfast	6 674		Glasgow	3 668
	Birmingham	1 605		Leeds/Bradford	3 904
	Channel Islands (c)	18 756		Manchester	9 047
	Edinburgh	12 855		Newcastle	1 476
	Exeter	398	Belfast Harbour	Birmingham	2 206
	Glasgow	13 372		Blackpool	1 071
	Inverness	257		Edinburgh	4 801
	Leeds/Bradford	1 699		Exeter	223
	Manchester	15 581		Glasgow	5 317
	Newcastle	6 019		Isle of Man	1 792
	Plymouth	1 442		Leeds/Bradford	4 534
				Liverpool	3 551
				Manchester	5 038
				Tees-side	370
Luton	Belfast Harbour	2 194	Birmingham	Channel Islands (c)	2 826
	Isle of Man	302		Edinburgh	8 658
Southend	Channel Islands (c)	345		Glasgow	9 652
				Kirkwall	11
Stansted	Channel Islands (c)	2 398		Manchester	534
	Edinburgh	1 440		Other Scottish Aerodromes	21
	Glasgow	1 251			

Passengers Uplifted on Domestic Routes For November 1988

Table 13

Blackpool	Isle of Man	2 592	Glasgow	Inverness	1 310
Bournemouth	Channel Islands (c)	3 276		Isle of Man	746
Bristol	Channel Islands (c)	709		Kirkwall	256
	Glasgow	411		Leeds/Bradford	2 356
	Leeds/Bradford	193		Londonderry	461
Cambridge	Manchester	325		Manchester	8 252
Cardiff Wales	Channel Islands (c)	827		Other Scottish Aerodromes	6 697
	Leeds/Bradford	357	Humberside	Sumburgh	488
Channel Islands (c)	Channel Islands (c)	19 766		Norwich	497
	East Midlands	2 590	Inverness	Tees-side	4
	Exeter	4 592		Kirkwall	600
	Glasgow	543		Other Scottish Aerodromes	2 469
	Manchester	4 414	Isle of Man	Sumburgh	370
	Newcastle	26		Liverpool	8 597
	Plymouth	848		Manchester	5 180
	Southampton	22 524	Isles of Scilly-St. Marys	Lands End (St Just)	479
Dundee	Manchester	571		Penzance Heliport	2 385
East Midlands	Edinburgh	1 196	Isles of Scilly-Tresco	Penzance Heliport	62
	Glasgow	6 313	Kirkwall	Manchester	36
Edinburgh	Glasgow	5		Other Scottish Aerodromes	2 431
	Humberside	243		Sumburgh	747
	Kirkwall	596	Manchester	Other Scottish Aerodromes	41
	Leeds/Bradford	2 274		Sumburgh	23
	Manchester	7 716	Newquay	Plymouth	35
	Norwich	1 445	Norwich	Tees-side	228
	Other Scottish Aerodromes	877	Other Scottish Aerodromes	Other Scottish Aerodromes	1 722
	Sumburgh	78		Sumburgh	69
Exeter	Manchester	310	Other Routes (d)	Other Routes (d)	441
	Plymouth	3			

(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) (b) November 1988

Table 14.1

	First	Premium	Economy	Advance Purchase	Fare Groups Off-Peak	Discount	Part Charter	Inclusive Tour	Standby	Class Fares	Total Passengers
Class 1											
All	26 005	312 860	780 868	349 137	78 693	478 513	78 032	122 708	23 240	72 114	2 322 170
International	25 925	312 822	344 698	272 125	72 690	255 682	73 534	95 019	886	53 172	1 506 553
Domestic	80	38	436 170	77 012	6 003	222 831	4 498	27 689	22 354	18 942	815 617

(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

(b) Excludes Dan-Air Services

Non-Scheduled Passenger Analysis of Licences
And Charter Categories (a) November 1988

Table 14.2

		Charter Categories			
		ABC	ITC	Other	Total Passengers
Class 2	All	2 773	-	23 227	26 000
	International	2 773	-	22 135	24 908
	Domestic	-	-	1 092	1 092
Class 3	All	-	817 730	-	817 730
	International	-	817 730	-	817 730
	Domestic	-	-	-	-
Class 4	All	146	14 513	9 766	24 425
	International	146	14 513	9 766	24 425
	Domestic	-	-	-	-
Class 7	All	-	-	152 871	152 871
	International	-	-	152 690	152 690
	Domestic	-	-	181	181
(b) Exempt	All	-	-	41 767	41 767
	International	-	-	21 777	21 777
	Domestic	-	-	19 990	19 990
Total Non-Scheduled					
	All	2 919	832 243	227 631	1 062 793
	International	2 919	832 243	206 368	1 041 530
	Domestic	-	-	21 263	21 263

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

(b) Excludes exempt sub-charter passengers

Public Transport Air Taxi Operations (a)

Quarter Ended Sep 1988

Table 15

	Stage Flights	Aircraft Hours
AEROSPATIALE AS332 SUPER PUMA	160	178
AEROSPATIALE AS355 ECUREUIL 2	738	757
AEROSPATIALE SA341 GAZELLE	20	34
AEROSPATIALE SA350 ECUREUIL	1 135	959
AEROSPATIALE SA365 DAUPHIN	1 134	265
AGUSTA A109A	651	1 543
AIRSHIP INDUSTRIES SKYSHIP 600	286	871
BAE(HP) JETSTREAM 31	2	5
BAE(HS) 125	830	1 132
BEECH KINGAIR 90/100	2 046	2 271
BEECHCRAFT BARON MOD.55/58/58P	118	105
BEECHCRAFT SUPER KING AIR 300	6	6
BEECHCRAFT 200 SUPER KING AIR	2 252	2 657
BELL 206B JET RANGER	5 325	8 679
BELL 206L LONG RANGER	1 144	791
CESSNA 172 SKYHAWK	593	390
CESSNA 180 SKYWAGON	208	156
CESSNA 310	439	288
CESSNA 401/402/411/421	340	343
CESSNA 404 TITAN	502	630
CESSNA 414A CHANCELLOR	139	138
CESSNA 441 CONQUEST	343	364
CESSNA 500 CITATION I	263	331
CESSNA 550 CITATION II	457	426
DASSAULT MYSTERE-FALCON 20	90	127
DE HAVILLAND DHC-6 TWIN OTTER	845	812
DE HAVILLAND TIGER MOTH	231	42
DORNIER 228-100/200	19	31
DOUGLAS DC3/DC47 DAKOTA	90	223
EMBRAER EMB110 BANDEIRANTE	1 617	1 721
ENSTROM F28A/F280 SHARK	268	337
GATES LEARJET 35A	206	303
GRUMMAN GA-7 COUGAR	4	7
HILLER UH12	33	40
HUGHES 269A	6	5
HUGHES 500	171	208
MBB BO105	2 789	1 029
MITSUBISHI DIAMOND 1	24	78
PARTENAVIA P68B/C	436	560
PILATUS BN-2A ISLANDER	1 901	904
PILATUS BN-2A MKIII TRISLANDER	234	184
PIPER PA-23 AZTEC/APACHE	1 854	1 657
PIPER PA-28 CHEROKEE SRS/PA-32	68	77
PIPER PA-31/31P NAVAJO CHIEFTN	3 249	3 353
PIPER PA-34 SENECA II	156	169
REIMS-CESSNA F406/CARAVAN II	182	149
ROBINSON R22	63	98
SHORTS 330	3 303	3 053
SHORTS 360	759	958
SIKORSKY S61N	1 855	992
SIKORSKY S76 SPIRIT	770	307
TOTAL	40 454	40 743

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

Appendix Definitions - UK Airline Statistics

There are some differences between the definitions of UK airline statistics and those used for UK airport statistics published in "UK Airports - Monthly Statements of Movements Passengers and Cargo". These arise mainly because UK Airline Statistics do not include non-revenue traffic whereas Airport Statistics do. Additionally UK airlines report their worldwide activity whereas their data within the Airport Statistics includes only 3/4th freedom activity. Foreign carrier data is available only from Airport Statistics.

CLASSES OF LICENCE

- Licence** means an Air Transport Licence granted under Section 65 of the Civil Aviation Act 1982.
- Class 1** authorises scheduled service flights;
- Class 2** authorises the carriage of charter categories other than ITC's and sole use;
- Class 3** authorises inclusive tour charter and travel only charter flights;
- Class 4** authorises the carriage, on the same aircraft, of ITC's and other categories, other than sole use;
- Class 5** authorises substitute charter flights (except exempted operations) for other UK airlines using UK registered aircraft;
- Class 6** authorises charter flights for the carriage of cargo and attendants;
- Class 7** authorises sole-use charter flights (except exempted operations). In practice this means sole-use flights to and from Heathrow or to and from oil rigs.
- NB** These definitions are not intended as a comprehensive statement of each type of licence. They define the general purpose of the types of flights authorised by each class of licence. The specifications for each class of licence are published in the Civil Aviation Authority Official Record Series 1.

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

- (a) flights to or from a vessel or installation located within an area of up to 400 nautical miles from the United Kingdom coastline used or intended to be used in connection with oil or gas exploration or production under the sea, not being

(i) a vessel or installation in transit, or

(ii) a vessel or installation which is located within twelve nautical miles of the United Kingdom coastline,

and which in either case is not performing any work in connection with exploration or production of oil or gas under the sea and is off location for the purpose of construction, inspection, maintenance, repair, transit or lay-up;

- (b) flights for the carriage of cargo or passengers and cargo to, from or within the United Kingdom, Channel Islands and Isle of Man by aircraft having a maximum total weight authorised of more than 25000 Kg;
- (c) flights beginning or ending at London (Heathrow) Airport, being flights for the carriage of passengers by aircraft having more than 10 seats available for occupation by passengers.

The Authority in pursuance of its powers under paragraph (b) of Section 64 (2) of the said Act may also specify in an instrument published in its Official Record, Series 2 an exemption for a particular flight or series of flights.

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

TYPES OF SERVICE

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

MEASURES AND THEIR COMPUTATION

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

Aircraft days available	The sum of the number of days each aircraft is available for use. This figure includes days required for maintenance and overhaul but it does not include days between the date of purchase and the date actually placed in service, days out of service due to major accidents or conversion, days when an aircraft is in the possession of others or is not available because of government action such as grounding by government regulatory agencies.
Aircraft hours	An aircraft hour is said to be performed when an aircraft operates one hour. Aircraft hours are measured on the basis of block-to-block times ie measured from the time the aircraft moves from the loading point until it stops at the unloading point.
Average daily Utilisation per A/C (Hours)	This is the total number of aircraft hours flown (passenger and cargo) divided by the number of aircraft days available for the period in question.
Aircraft kilometres	Aircraft kilometres are calculated by multiplying the number of flights performed by the stage distance.
All cargo services	are scheduled or non-scheduled flights performed by aircraft carrying loads other than passengers, ie cargo, baggage, mail.
Cargo (or mail) tonne-kilometres used	are calculated by multiplying the number of tonnes of cargo and diplomatic bags carried over each stage flight by the stage distance. Mail tonne-kilometres used are computed in a similar way.
Cargo	The weight of property carried on an aircraft including for example, the weight of vehicles, excess baggage and diplomatic bags but excluding passengers' and crews' permitted baggage and mail.
Cargo (or mail) tonnes uplifted	are calculated by counting each tonne of revenue cargo or mail on a particular journey (with one flight number) once only and not repeatedly on each individual stage of that flight.
Distance flown per passenger	The average distance flown per passenger is calculated by dividing the seat kilometres used by the number of passengers carried.
Passenger load factor	is calculated by dividing seat-kilometres used by seat-kilometres available and expressing it as a percentage.
Passenger Tonne Kilometres Used	are calculated by multiplying the weight of passengers carried over each stage flight by the stage distance.
Passengers uplifted	are calculated obtained by counting each revenue passenger on a particular flight (with one flight number) once only and not repeatedly on each individual stage of that flight.
Payload capacity	Total of aircraft capacity available for the carriage of revenue load (passengers, baggage, cargo and mail) measured in metric tonnes.
Payload carried	The revenue load of passengers, baggage, cargo and mail carried in the aircraft measured in metric tonnes.
Revenue passengers	Those who pay 25% or more of the normal applicable fare.

Seat-kilometres available	are calculated by multiplying the number of seats available for sale on each stage flight by the stage distance. Seats not available for the carriage of passengers because of the weight of fuel or other load are excluded from the calculations.
Seat-kilometres used	are calculated by multiplying the number of revenue passengers carried on each stage flight by the stage distance.
Stage flight	is operated from when an aircraft takes off to when it next lands (including technical stops).
Stage flights Average Distance	is calculated by dividing the aircraft kilometres flown by the related number of stage flights.
Tonne	1000 kilogrammes.
Tonne-kilometres available	are calculated by multiplying the number of tonnes available for the carriage of revenue load (passengers, cargo and mail) on each flight stage by the stage distance.
Tonne-kilometres used	are calculated by multiplying the number of tonnes of revenue load carried on each flight stage by the stage distance.
Tonnes available	The capacity of the aircraft available for the carriage of payload measured in tonnes.
Weight load factor	is calculated by dividing tonne-kilometres used by tonne-kilometres available and expressing it as a percentage.