

**Civil Aviation Authority**

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**UK Airlines**

**monthly operating and traffic statistics**

**September 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	
Cheltenham	Annual Subscription Rate £31.00
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#### 4 CIVIL AVIATION STATISTICS FOR EARLIER YEARS

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

The series comprise:

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

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

#### 5 OTHER MONTHLY STATISTICAL PUBLICATIONS

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

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Size of UK Airlines by Available Capacity  
Year ended September 1988 (a)

Table 1

	Output in available tonne-kilometres (000 000)	Percentage of all available tonne- kilometres
British Airways	10 074	60.01
British Caledonian Airways	1 092	6.50
Britannia Airways	1 058	6.30
Dan-Air Services	789	4.70
Monarch Airlines	547	3.26
Virgin Atlantic Airways	495	2.95
Air Europe	480	2.86
Orion Airways	395	2.35
Caledonian Airways (b)	361	2.15
Cal Air International	246	1.47
British Midland	189	1.13
Air 2000	185	1.10
British Island Airways	150	0.89
Paramount Airways	100	0.60
Air UK	80	0.48
Anglo Cargo	73	0.43
Tradewinds Airways	64	0.38
Inter European Airways	44	0.27
Heavylift Cargo Airlines	42	0.25
Air Bridge Carriers	38	0.22
Amber Airways	27	0.16
Air UK Leisure	26	0.15
British Air Ferries	22	0.13
Air Foyle	21	0.12
Bristow Helicopters	18	0.11
Manx Airlines	16	0.10
GB Airways t/a Gibair	16	0.09
Brymon Airways	15	0.09
Airways International (Cymru)	15	0.09
Loganair	15	0.09
Highland Express Airways	12	0.06
British International Helicopters	10	0.06
Others (25 Airlines)	76	0.44

(a) Excludes Air Taxi Operations

(b) Formerly British Airtours

**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	3 386
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
<b>Year ended</b>			
September 1987	15 389	11 087	4 302
September 1988	16 704	12 055	4 649
<b>Latest year's growth (percentages)</b>	8.6	8.7	8.1
<b>Mean rates of growth (percentages)</b>			
<b>to 1987</b>			
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.



	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	46	169	161	1 638	863	599	69.4	-	70	49	-	-	49	70.0	
Air Europe	600	538	1 061	63 613	100 514	84 000	83.6	144	9 820	6 864	2	143	6 720	69.9	
Air UK	1 344	4 427	4 842	133 120	74 641	47 009	63.0	167	7 241	4 050	-	68	3 982	55.9	
Atlantic Air Transport	71	353	266	7 794	2 137	1 563	73.1	-	250	117	-	-	117	46.9	
Aurigny Air Services	165	2 866	809	32 935	2 769	1 843	66.6	125	228	154	1	6	147	67.4	
Berlin European UK	20	52	75	484	318	177	55.6	-	26	15	-	-	15	58.6	
Birmingham Executive Airways	423	472	1 169	5 364	7 946	4 864	61.2	-	596	365	-	-	365	61.3	
Britannia Airways	247	104	375	13 699	39 714	33 455	84.2	-	3 376	2 844	-	-	2 844	84.2	
British Air Ferries	12	74	55	3 272	863	516	59.8	-	73	43	-	-	43	58.3	
British Airways	28 664	21 800	46 584	2 126 152	6 894 388	5 210 435	75.6	26 938	919 016	641 695	8 906	148 878	483 912	69.8	
British International Helis	30	502	165	10 898	802	658	82.0	26	67	55	-	1	54	82.4	
British Island Airways	67	36	107	2 833	6 882	5 292	76.9	-	598	423	-	-	423	70.8	
British Midland	1 532	3 906	4 306	226 519	140 409	97 244	69.3	271	14 683	7 712	49	77	7 586	52.5	
Brymon Airways	305	1 399	1 303	21 033	10 166	5 917	58.2	7	1 083	487	-	2	485	44.9	
Business Air Limited	67	230	195	1 093	752	491	65.3	2	94	43	-	2	41	45.3	
Capital Airlines	225	653	985	13 294	8 769	4 850	55.3	-	877	388	-	-	388	44.2	
Connectair	207	570	775	9 510	6 762	3 677	54.4	2	623	277	-	1	276	44.4	
Dan Air	1 269	2 228	3 082	119 761	109 909	79 664	72.5	280	8 695	6 572	18	181	6 373	75.6	
GB Airways T/A Gibair	203	191	344	14 497	24 014	19 688	82.0	22	2 562	1 807	29	47	1 730	70.5	
Guernsey Airlines	157	520	604	16 029	6 817	5 448	79.9	7	584	438	-	3	436	75.1	
Isles of Scilly Skybus	24	497	124	3 316	195	162	83.4	5	19	13	-	-	13	68.1	
Jersey European Airways	176	1 112	617	27 449	7 896	5 402	68.4	11	730	408	-	1	406	55.8	
Loganair	385	2 308	1 646	37 535	14 128	8 147	57.7	66	1 274	745	-	12	733	58.5	
London City Airways	179	551	642	10 119	7 895	3 281	41.6	-	843	256	-	-	256	30.3	
Manx Airlines	330	1 547	1 268	51 719	16 996	12 036	70.8	88	1 529	979	-	16	963	64.1	
Monarch Airlines	42	28	66	3 663	6 223	5 508	88.5	-	563	463	-	-	463	82.1	
National Commuter Airways	59	194	201	2 670	1 228	862	70.2	1	116	66	-	-	66	56.6	
Orion Airways	108	68	178	8 838	15 630	14 088	90.1	-	1 471	1 127	-	-	1 127	76.6	
Region Airways	22	84	79	395	349	103	29.4	-	26	8	-	-	8	29.3	
Ryanair-Europe	19	53	51	3 014	1 951	1 067	54.7	17	172	99	-	6	94	57.9	
Suckling Airways	45	174	138	955	767	273	35.6	-	54	20	-	-	20	36.3	
Virgin Atlantic Airways	728	369	1 059	59 967	265 868	228 716	86.0	861	40 143	26 319	-	5 158	21 161	65.6	
Total Passenger Services	37 773	48 075	73 331	3 033 178	7 778 560	5 887 034	75.7	29 038	1 017 504	704 902	9 005	154 604	541 294	69.3	
Cargo Services															
Air Bridge Carriers	128	329	307	-	-	-	-	2 815	2 259	1 359	-	1 359	-	60.2	
Air UK	21	50	67	-	-	-	-	21	118	9	-	9	-	7.4	
Aurigny Air Services	-	2	-	-	-	-	-	-	-	-	-	-	-	5.9	
British Air Ferries	5	8	17	-	-	-	-	35	34	23	-	23	-	69.8	
British Airways	44	33	74	-	-	-	-	298	1 121	754	138	616	-	67.3	
Channel Express (Air Svcs)	27	180	132	-	-	-	-	665	150	110	-	110	-	73.4	
Total Cargo Services	225	602	597	-	-	-	-	3 834	3 681	2 255	138	2 117	-	61.3	
Grand Total	37 998	48 677	73 928	3 033 178	7 778 560	5 887 034	75.7	32 872	1 021 185	707 157	9 143	156 721	541 294	69.2	

## International Scheduled Services September 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					
										Total (000)	Mail (000)	Cargo (000)	Passenger (000)	As % of Avail	
Passenger Services															
Air Europe	600	538	1 061	63 613	100 514	84 000	83.6	144.	9 820	6 864	2	143	6 720	69.9	
Air UK	678	1 755	2 510	43 592	40 853	22 649	55.4	82	3 964	1 965	-	48	1 917	49.6	
Aurigny Air Services	19	238	94	1 866	309	157	50.9	5	26	13	-	-	13	50.2	
Berlin European UK	20	52	75	484	318	177	55.6	-	26	15	-	-	15	58.6	
Birmingham Executive Airways	423	472	1 169	5 364	7 946	4 864	61.2	-	596	365	-	-	365	61.3	
Britannia Airways	247	104	375	13 699	39 714	33 455	84.2	-	3 376	2 844	-	-	2 844	84.2	
British Air Ferries	12	74	55	3 272	863	516	59.8	-	73	43	-	-	43	58.3	
British Airways	26 010	15 023	39 577	1 582 565	6 552 925	4 970 399	75.9	25 839	881 595	621 527	8 750	148 600	464 177	70.5	
British Island Airways	67	36	107	2 833	6 882	5 292	76.9	-	598	423	-	-	423	70.8	
British Midland	265	661	798	31 827	19 168	12 561	65.5	45	1 944	997	3	14	980	51.3	
Brymon Airways	117	354	423	6 128	4 838	2 024	41.8	-	520	166	-	-	166	31.9	
Business Air Limited	30	72	90	212	266	162	60.9	2	38	16	-	2	14	41.3	
Connectair	207	570	775	9 510	6 762	3 677	54.4	2	623	277	-	1	276	44.4	
Dan Air	788	1 159	1 797	59 772	70 536	49 085	69.6	175	5 628	4 064	10	127	3 927	72.2	
GB Airways T/A Gibair	203	191	344	14 497	24 014	19 688	82.0	22	2 562	1 807	29	47	1 730	70.5	
Jersey European Airways	23	162	79	3 531	873	455	52.1	-	77	34	-	-	34	44.7	
Loganair	8	34	42	359	150	88	58.7	-	13	8	-	-	8	58.7	
London City Airways	169	515	602	9 017	7 419	2 950	39.8	-	793	230	-	-	230	29.0	
Manx Airlines	10	70	47	2 122	426	335	78.7	-	39	27	-	-	27	68.6	
Monarch Airlines	42	28	66	3 663	6 223	5 508	88.5	-	563	463	-	-	463	82.1	
National Commuter Airways	27	98	70	459	269	126	46.8	1	24	10	-	-	10	41.5	
Orion Airways	108	68	178	8 838	15 630	14 088	90.1	-	1 471	1 127	-	-	1 127	76.6	
Region Airways	22	84	79	395	349	103	29.4	-	26	8	-	-	8	29.3	
Ryanair-Europe	19	53	51	3 014	1 951	1 067	54.7	17	172	99	-	6	94	57.9	
Suckling Airways	27	86	80	586	456	197	43.1	-	32	14	-	-	14	43.9	
Virgin Atlantic Airways	728	369	1 059	59 967	265 868	228 716	86.0	861	40 143	26 319	-	5 158	21 161	65.6	
Total Passenger Services	30 868	22 866	51 601	1 931 185	7 175 522	5 462 338	76.1	27 194	954 741	669 726	8 795	154 146	506 785	70.1	
Cargo Services															
Air Bridge Carriers	98	241	239	-	-	-	-	2 084	1 690	1 137	-	1 137	-	67.2	
Air UK	21	50	67	-	-	-	-	21	118	9	-	9	-	7.4	
British Air Ferries	5	8	17	-	-	-	-	35	34	23	-	23	-	69.8	
British Airways	29	5	39	-	-	-	-	57	962	616	-	616	-	64.0	
Total Cargo Services	153	304	361	-	-	-	-	2 197	2 804	1 785	-	1 785	-	63.7	
Grand Total	31 021	23 170	51 962	1 931 185	7 175 522	5 462 338	76.1	29 391	957 545	671 511	8 795	155 930	506 785	70.1	

(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	46	169	161	1 638	863	599	69.4	-	70	49	-	-	49	70.0
Air UK	667	2 672	2 332	89 528	33 789	24 360	72.1	84	3 277	2 084	-	20	2 064	63.6
Atlantic Air Transport	71	353	266	7 794	2 137	1 563	73.1	-	250	117	-	-	117	46.9
Aurigny Air Services	145	2 628	715	31 069	2 459	1 685	68.5	120	203	141	1	6	134	69.6
British Airways	2 654	6 777	7 008	543 587	341 463	240 036	70.3	1 098	37 421	20 168	155	278	19 735	53.9
British International Helis	30	502	165	10 898	802	658	82.0	26	67	55	-	1	54	82.4
British Midland	1 267	3 245	3 508	194 692	121 241	84 683	69.8	226	12 739	6 715	45	63	6 606	52.7
Brymon Airways	188	1 045	880	14 905	5 328	3 893	73.1	7	564	321	-	2	319	56.9
Business Air Limited	37	158	105	881	485	328	67.7	-	56	27	-	-	27	48.1
Capital Airlines	225	653	985	13 294	8 769	4 850	55.3	-	877	388	-	-	388	44.2
Dan Air	481	1 069	1 285	59 989	39 373	30 578	77.7	105	3 067	2 509	8	55	2 446	81.8
Guernsey Airlines	157	520	604	16 029	6 817	5 448	79.9	7	584	438	-	3	436	75.1
Isles of Scilly Skybus	24	497	124	3 316	195	162	83.4	5	19	13	-	-	13	68.1
Jersey European Airways	153	950	538	23 918	7 024	4 947	70.4	10	654	373	-	1	372	57.1
Loganair	377	2 274	1 604	37 176	13 978	8 059	57.7	66	1 261	737	-	12	725	58.5
London City Airways	11	36	40	1 102	475	331	69.7	-	51	26	-	-	26	50.9
Manx Airlines	320	1 477	1 221	49 597	16 569	11 700	70.6	87	1 489	952	-	16	936	63.9
National Commuter Airways	32	96	131	2 211	959	736	76.8	-	93	56	-	-	56	60.4
Suckling Airways	18	88	58	369	311	77	24.7	-	22	6	-	-	6	25.1
Total Passenger Services	6 905	25 209	21 729	1 101 993	603 038	424 696	70.4	1 844	62 763	35 176	209	458	34 509	56.0
Cargo Services														
Air Bridge Carriers	30	88	68	-	-	-	-	731	569	223	-	223	-	39.1
Aurigny Air Services	-	2	-	-	-	-	-	-	-	-	-	-	-	5.9
British Airways	15	28	35	-	-	-	-	241	159	138	138	-	-	87.0
Channel Express (Air Svcs)	27	180	132	-	-	-	-	665	150	110	-	110	-	73.4
Total Cargo Services	72	298	235	-	-	-	-	1 637	877	470	138	333	-	53.6
Grand Total	6 977	25 507	21 964	1 101 993	603 038	424 696	70.4	3 481	63 641	35 647	347	790	34 509	56.0

(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 September 1988 (a)

Table 4.1

	Aircraft -Km (000)	Stage Flights	A/C Hours	(b)		Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	(b) Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
				Number of Passengers Uplifted							Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Bridge Carriers	50	105	125	-	-	-	-	-	396	892	442	-	442	-	49.6
Air Europe	2 964	1 511	4 551	250 189	550 119	521 432	94.8	-	-	53 190	41 714	-	-	41 714	78.4
Air Foyle	156	301	334	-	-	-	-	-	1 561	1 657	916	-	916	-	55.3
Air UK	30	28	59	1 973	2 737	2 476	90.5	-	-	253	211	-	-	211	83.3
Air UK Leisure	425	301	706	31 179	55 302	49 520	89.6	-	-	5 231	4 209	-	-	4 209	80.5
Air 2000	1 413	559	2 013	124 609	326 343	315 456	96.7	-	-	28 062	27 130	-	-	27 130	96.7
Amber Airways	516	245	794	27 749	67 114	63 117	94.0	-	-	6 040	4 736	-	-	4 736	78.4
Anglo Baltic Airlines+Hot Air	35	123	85	1 074	2 385	1 144	47.9	-	41	226	105	-	14	91	46.6
Anglo Cargo	190	73	274	-	-	-	-	-	361	6 093	3 514	-	3 514	-	57.7
Atlantic Air Transport	12	42	51	236	61	53	85.9	-	28	38	14	-	10	4	37.6
Birmingham Executive Airways	1	3	4	67	36	32	89.3	-	-	3	2	-	-	2	88.6
Bond Helicopters	621	10 864	2 524	48 837	8 223	3 468	42.2	-	416	688	313	-	20	293	45.5
Bristow Helicopters	995	7 992	4 837	62 619	16 480	10 631	64.5	-	403	1 539	1 031	-	68	963	67.0
Britannia Airways	8 474	4 739	13 604	678 933	1 331 547	1 243 960	93.4	-	1	113 207	105 740	1	1	105 739	93.4
British Air Ferries	265	791	836	12 783	12 862	7 131	55.4	-	992	1 759	1 027	9	432	586	58.4
British Airways	1 041	570	1 589	68 478	201 602	182 488	90.5	-	232	23 556	17 177	-	785	16 392	72.9
British International Helis	524	5 323	2 296	48 961	10 894	5 363	49.2	-	175	1 104	440	-	20	428	40.5
British Island Airways	2 011	1 328	3 331	136 397	258 286	231 658	89.7	-	-	22 749	18 529	-	-	18 529	81.5
British Midland	291	179	470	14 863	32 341	29 540	91.3	-	-	3 111	2 315	-	10	2 304	74.4
Brymon Airways	94	246	327	8 465	4 255	3 567	83.8	-	10	462	295	-	4	291	63.9
Cal Air International	870	392	1 232	128 589	325 731	304 317	93.4	-	-	30 004	24 345	-	-	24 345	81.1
Caledonian Airways	1 988	1 087	3 107	226 556	483 111	455 254	94.2	-	-	45 360	38 819	29	47	38 743	85.6
Caledonian Helicopters	68	599	282	6 256	1 224	710	58.0	-	10	122	65	-	1	64	53.3
Capital Airlines	2	6	6	-	71	56	78.1	-	-	7	4	-	-	4	62.7
Channel Express (Air Svcs)	79	295	421	-	-	-	-	-	700	433	225	102	123	-	51.9
Connectair	63	155	234	117	119	65	54.8	-	257	187	106	-	101	5	56.7
Dan Air	6 837	4 149	10 675	561 814	1 107 638	1 024 891	92.5	-	226	88 702	82 062	63	13	81 986	92.5
GB Airways T/A Gibair	4	2	9	60	263	107	40.5	-	-	12	9	-	-	9	78.5
Heavylift Cargo Airlines	106	62	266	-	-	-	-	-	699	3 395	1 551	-	1 551	-	45.7
Inter European Airways	655	280	963	36 038	97 012	88 678	91.4	-	-	8 652	6 654	-	-	6 654	76.9
Janes Aviation	7	32	32	-	-	-	-	-	57	23	12	-	12	-	50.8
Jersey European Airways	3	16	11	501	102	89	87.0	-	-	9	7	-	-	7	75.8
Loganair	52	64	120	3 482	4 165	3 887	93.3	-	2	379	351	1	-	350	92.6
London City Airways	7	18	24	691	306	261	85.3	-	-	33	20	-	-	20	62.3
Manx Airlines	11	49	45	156	186	165	88.8	-	59	42	23	-	10	13	55.0
McAlpine Aviation	4	5	6	54	64	35	54.6	-	-	7	3	-	-	3	42.4
Monarch Airlines	3 753	1 810	5 529	322 205	732 580	694 978	94.9	-	-	67 120	58 403	-	-	58 403	87.0
Orion Airways	2 727	1 459	4 352	235 327	492 040	459 184	93.3	-	-	46 253	36 734	-	-	36 734	79.4
Paramount Airways	1 110	538	1 622	84 230	183 228	175 226	95.6	-	-	16 128	15 398	-	-	15 398	95.5
Peregrine Air Services	74	235	239	880	1 588	963	60.6	-	1	128	77	-	-	77	60.3
Ryanair-Europe	60	115	134	624	6 217	4 612	74.2	-	-	547	420	-	15	406	76.8

## All Non-Scheduled Services September 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)	
Tal Air	26	75	90	-	-	-	-	69	72	36	-	36	-	49.2
Virgin Atlantic Airways	98	16	120	6 091	44 030	42 530	96.6	42	5 968	4 248	-	292	3 956	71.2
Total	38 709	46 781	68 327	3 131 083	6 360 263	5 927 041	93.2	6 736	583 443	499 441	205	8 438	490 798	85.6
Total sub-charter operations performed on behalf of UK airlines	469	690	1 054	..	52 730	41 636	79.0	..	5 824	4 058	29	471	3 558	69.7
Total excluding sub-charter operations performed on behalf of UK airlines	38 240	46 091	67 273	3 131 083	6 307 533	5 885 405	93.3	6 736	577 619	495 383	175	7 967	487 241	85.8

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

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

## International Non-Scheduled Services September 1988 (a)

Table 4.2

	Aircraft -Km (000)	Stage Flights	A/C Hours	(b)		Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	(b)		Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
				Number of Passengers Uplifted					Cargo & Mail Uplifted Tonnes			Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Bridge Carriers	50	105	125	-	-	-	-	-	396	-	892	442	-	442	-	49.6
Air Europe	2 964	1 511	4 551	250 189	550 119	521 432	94.8	-	-	53 190	41 714	-	-	-	41 714	78.4
Air Foyle	106	160	214	-	-	-	-	-	816	1 121	586	-	-	586	-	52.3
Air UK	30	28	59	1 973	2 737	2 476	90.5	-	-	253	211	-	-	-	211	83.3
Air UK Leisure	389	221	625	24 121	50 566	45 371	89.8	-	-	4 784	3 856	-	-	-	3 856	80.7
Air 2000	1 413	559	2 013	124 609	326 343	315 456	96.7	-	-	28 062	27 130	-	-	-	27 130	96.7
Amber Airways	516	245	794	27 749	67 114	63 117	94.0	-	-	6 040	4 736	-	-	-	4 736	78.4
Anglo Baltic Airlines+Hot Air	31	109	75	680	2 259	1 045	46.3	-	2	203	86	-	-	3	83	42.6
Anglo Cargo	190	73	274	-	-	-	-	-	361	6 093	3 514	-	-	3 514	-	57.7
Atlantic Air Transport	9	25	39	-	33	25	75.6	-	19	28	10	-	-	9	2	37.7
Birmingham Executive Airways	1	1	2	19	18	15	79.2	-	-	1	1	-	-	-	1	77.8
Bond Helicopters	621	10 864	2 524	48 837	8 223	3 468	42.2	-	416	688	313	-	-	20	293	45.5
Bristow Helicopters	995	7 992	4 837	62 619	16 480	10 631	64.5	-	403	1 539	1 031	-	-	68	963	67.0
Britannia Airways	8 454	4 690	13 554	674 084	1 328 832	1 241 582	93.4	-	1	112 976	105 538	1	-	1	105 537	93.4
British Air Ferries	96	223	320	691	3 978	2 440	61.3	-	203	647	358	-	-	162	197	55.4
British Airways	1 031	540	1 558	66 976	200 723	181 759	90.6	-	199	23 453	17 107	-	-	779	16 328	72.9
British International Helis	514	5 273	2 253	48 444	10 706	5 295	49.5	-	175	1 087	443	-	-	20	423	40.8
British Island Airways	2 010	1 325	3 328	136 397	258 180	231 578	89.7	-	-	22 739	18 523	-	-	-	18 523	81.5
British Midland	290	177	469	14 733	32 307	29 514	91.4	-	-	3 108	2 313	-	-	10	2 302	74.4
Cal Air International	870	392	1 232	128 589	325 731	304 317	93.4	-	-	30 004	24 345	-	-	-	24 345	81.1
Caledonian Airways	1 988	1 087	3 107	226 556	483 111	455 254	94.2	-	-	45 360	38 819	29	-	47	38 743	85.6
Caledonian Helicopters	68	599	282	6 256	1 224	710	58.0	-	10	122	65	-	-	1	64	53.3
Channel Express (Air Svcs)	43	128	271	-	-	-	-	-	293	237	113	-	-	113	-	47.7
Connectair	63	155	234	117	119	65	54.8	-	257	187	106	-	-	101	5	56.7
Dan Air	6 755	3 924	10 409	556 580	1 103 970	1 022 002	92.6	-	10	88 287	81 768	-	-	13	81 755	92.6
GB Airways T/A Gibair	4	2	9	60	263	107	40.5	-	-	12	9	-	-	-	9	78.5
Heavylift Cargo Airlines	106	62	266	-	-	-	-	-	699	3 395	1 551	-	-	1 551	-	45.7
Inter European Airways	652	273	957	35 450	96 650	88 437	91.5	-	-	8 619	6 636	-	-	-	6 636	77.0
Logenair	35	20	61	1 859	3 500	3 264	93.3	-	-	315	294	-	-	-	294	93.2
Manx Airlines	2	2	3	156	131	120	91.8	-	-	11	10	-	-	-	10	88.6
McAlpine Aviation	3	3	5	27	49	24	48.6	-	-	5	2	-	-	-	2	38.6
Monarch Airlines	3 742	1 796	5 511	320 423	731 013	693 631	94.9	-	-	66 979	58 290	-	-	-	58 290	87.0
Orion Airways	2 724	1 451	4 345	234 315	491 664	458 818	93.3	-	-	46 217	36 704	-	-	-	36 704	79.4
Paramount Airways	1 110	538	1 622	84 230	183 228	175 226	95.6	-	-	16 128	15 398	-	-	-	15 398	95.5
Peregrine Air Services	6	6	15	87	125	93	74.5	-	1	11	8	-	-	-	7	69.7
Ryanair-Europe	60	115	134	624	6 217	4 612	74.2	-	-	547	420	-	-	15	406	76.8
Tal Air	26	75	90	-	-	-	-	-	69	72	36	-	-	36	-	49.2
Virgin Atlantic Airways	98	16	120	6 091	44 030	42 530	96.6	-	42	5 968	4 248	-	-	292	3 956	71.2
Total	38 063	44 765	66 284	3 083 541	6 329 642	5 904 410	93.3	-	4 370	579 380	496 734	30	7 784	488 920	85.7	
Total sub-charter operations performed on behalf of UK airlines	380	373	752	..	48 085	38 111	79.3	-	..	5 423	3 769	29	471	3 268	69.5	
Total excluding sub-charter operations performed on behalf of UK airlines	37 682	44 392	65 532	3 083 541	6 281 558	5 866 299	93.4	-	4 370	573 958	492 966	1	7 313	485 652	85.9	

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

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

	Aircraft -Km (000)	Stage Flights	A/C Hours	(b)	Seat-Km Available (000)	Seat-Km Used (000)	As % of Avail	(b)	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
				Number of Passengers Uplifted				Cargo & Mail Uplifted Tonnes		Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Foyle	50	141	120	-	-	-	-	745	536	330	-	330	-	61.6
Air UK Leisure	36	80	81	7 058	4 736	4 149	87.6	-	447	353	-	-	353	79.0
Anglo Baltic Airlines+Hot Air	3	14	10	394	127	99	78.0	40	23	19	-	11	8	82.1
Atlantic Air Transport	3	17	13	236	29	28	97.6	10	11	4	-	2	2	37.2
Birmingham Executive Airways	1	2	2	48	17	17	100.0	-	1	1	-	-	1	100.0
Britannia Airways	21	49	50	4 849	2 715	2 379	87.6	-	231	202	-	-	202	87.6
British Air Ferries	169	568	516	12 092	8 884	4 691	52.8	789	1 113	668	9	270	389	60.1
British Airways	11	30	30	1 502	878	729	83.0	32	104	70	-	5	65	67.5
British International Helis	1	49	42	517	188	60	31.9	-	17	5	-	-	5	29.4
British Island Airways	1	3	3	-	105	80	76.1	-	9	6	-	-	6	67.4
British Midland	-	2	1	130	35	26	76.5	-	3	2	-	-	2	60.8
Brymon Airways	94	246	327	8 465	4 255	3 567	83.8	10	462	295	-	4	291	63.9
Capital Airlines	2	6	6	-	71	56	78.1	-	7	4	-	-	4	62.7
Channel Express (Air Svcs)	36	167	150	-	-	-	-	407	196	112	102	10	-	57.1
Dan Air	82	225	266	5 234	3 668	2 889	78.8	216	415	294	63	-	231	70.8
Inter European Airways	2	7	6	588	363	241	66.5	-	32	18	-	-	18	56.0
Janes Aviation	7	32	32	-	-	-	-	57	23	12	-	12	-	50.8
Jersey European Airways	3	16	11	501	102	89	87.0	-	9	7	-	-	7	75.8
Loganair	17	44	59	1 623	665	623	93.6	2	64	57	1	-	56	89.5
London City Airways	7	18	24	691	306	261	85.3	-	33	20	-	-	20	62.3
Manx Airlines	9	47	41	-	56	46	81.9	59	32	14	-	10	4	43.6
McAlpine Aviation	1	2	2	27	15	11	75.0	-	2	1	-	-	1	55.3
Monarch Airlines	11	14	18	1 782	1 566	1 347	86.0	-	142	113	-	-	113	79.7
Orion Airways	3	8	7	1 012	376	366	97.3	-	36	29	-	-	29	82.2
Peregrine Air Services	68	229	225	793	1 464	870	59.5	-	117	70	-	-	70	59.4
Total	646	2 016	2 043	47 542	30 620	22 631	73.9	2 366	4 063	2 707	175	654	1 878	66.6
Total sub-charter operations performed on behalf of UK airlines	88	317	302	..	4 645	3 525	75.9	..	402	290	-	-	290	72.1
Total excluding sub-charter operations performed on behalf of UK airlines	558	1 699	1 742	47 542	25 975	19 105	73.6	2 366	3 661	2 417	175	654	1 588	66.0

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

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

All Class 2 Licence Operations September 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	78	32	119	-	-	4 245	11 904	10 313	86.6
Air UK Leisure	-	1	1	-	-	104	31	24	80.0
Amber Airways	4	2	6	-	-	227	486	424	87.3
Atlantic Air Transport	1	8	4	-	-	236	29	28	97.6
Britannia Airways	36	25	62	-	1 252	1 311	4 734	4 018	84.9
British Air Ferries	3	6	9	-	-	296	243	236	97.0
British Airways	376	132	504	10 230	-	6 310	101 531	91 593	90.2
British International Helis	1	12	4	-	-	268	17	10	58.8
British Island Airways	6	10	14	-	-	1 182	706	701	99.3
British Midland	4	5	8	-	-	351	343	306	89.1
Cal Air International	180	49	228	8 991	-	-	67 498	62 306	92.3
Dan Air	683	364	1 073	-	-	42 952	107 348	88 180	82.1
London City Airways	1	2	2	-	-	88	26	26	100.0
Monarch Airlines	4	2	6	-	195	-	471	353	75.0
Orion Airways	12	16	22	-	-	1 743	1 611	1 244	77.2
Total	1 389	666	2 061	19 221	1 447	59 313	296 977	259 763	87.5

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	1 185	825	-	-	825	69.6
Air UK Leisure	-	3	2	-	-	2	71.5
Amber Airways	-	44	32	-	-	32	73.1
Atlantic Air Transport	-	4	2	-	-	2	55.7
Britannia Airways	-	403	342	-	-	342	84.7
British Air Ferries	-	21	19	-	-	19	94.0
British Airways	104	12 549	9 124	-	751	8 373	72.7
British International Helis	-	1	1	-	-	1	63.2
British Island Airways	-	59	56	-	-	56	94.6
British Midland	-	33	24	-	-	24	72.3
Cal Air International	-	6 217	4 984	-	-	4 984	80.2
Dan Air	-	8 593	7 054	-	-	7 054	82.1
London City Airways	-	3	2	-	-	2	72.3
Monarch Airlines	-	45	36	-	-	36	80.0
Orion Airways	-	152	99	-	-	99	65.5
Total	104	29 310	22 602	-	751	21 851	77.1



International Class 2 Licence Operations September 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	78	32	119	-	-	4 245	11 904	10 313	86.6
Amber Airways	4	2	6	-	-	227	486	424	87.3
Britannia Airways	36	25	62	-	1 252	1 311	4 734	4 018	84.9
British Air Ferries	3	6	9	-	-	296	243	236	97.0
British Airways	376	132	504	10 230	-	6 310	101 531	91 593	90.2
British Island Airways	6	10	14	-	-	1 182	706	701	99.3
British Midland	4	3	6	-	-	221	309	279	90.6
Cal Air International	180	49	228	8 991	-	-	67 498	62 306	92.3
Dan Air	683	364	1 073	-	-	42 952	107 348	88 180	82.1
Monarch Airlines	4	2	6	-	195	-	471	353	75.0
Orion Airways	12	16	22	-	-	1 743	1 611	1 244	77.2
Total	1 385	641	2 048	19 221	1 447	58 487	296 840	259 647	87.5

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	1 185	825	-	-	825	69.6
Amber Airways	-	44	32	-	-	32	73.1
Britannia Airways	-	403	342	-	-	342	84.7
British Air Ferries	-	21	19	-	-	19	94.0
British Airways	104	12 549	9 124	-	751	8 373	72.7
British Island Airways	-	59	56	-	-	56	94.6
British Midland	-	30	22	-	-	22	73.6
Cal Air International	-	6 217	4 984	-	-	4 984	80.2
Dan Air	-	8 593	7 054	-	-	7 054	82.1
Monarch Airlines	-	45	36	-	-	36	80.0
Orion Airways	-	152	99	-	-	99	65.5
Total	104	29 296	22 593	-	751	21 842	77.1

## Domestic Class 2 Licence Operations September 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	1	-	-	104	31	24	80.0
Atlantic Air Transport	1	8	4	-	-	236	29	28	97.6
British International Helis	1	12	4	-	-	268	17	10	58.8
British Midland	-	2	1	-	-	130	35	26	76.5
London City Airways	1	2	2	-	-	88	26	26	100.0
Total	3	25	13	-	-	826	137	115	83.9

	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	-	3	2	-	-	2	71.5
Atlantic Air Transport	-	4	2	-	-	2	55.7
British International Helis	-	1	1	-	-	1	63.2
British Midland	-	3	2	-	-	2	60.8
London City Airways	-	3	2	-	-	2	72.3
Total	-	14	9	-	-	9	64.3

## All Class 3 Licence Operations September 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	2 570	1 292	3 940	223 795	-	474 660	454 048	95.7
Air UK	29	26	55	1 797	-	2 673	2 412	90.2
Air UK Leisure	400	267	659	29 676	-	52 094	46 717	89.7
Air 2000	1 413	559	2 013	124 609	-	326 343	315 456	96.7
Amber Airways	502	236	771	27 224	-	65 199	61 677	94.6
Britannia Airways	8 275	4 492	13 226	654 771	-	1 304 639	1 222 005	93.7
British Airways	595	330	925	45 748	-	93 347	84 958	91.0
British Island Airways	1 788	1 191	2 971	122 454	-	229 711	206 611	89.9
British Midland	268	136	410	14 061	-	31 435	28 812	91.7
Brymon Airways	3	16	15	221	-	53	40	76.3
Cal Air International	690	343	1 004	119 598	-	258 233	242 011	93.7
Caledonian Airways	1 749	940	2 718	226 556	-	446 384	424 955	95.2
Connectair	3	14	14	117	-	119	65	54.8
Dan Air	5 934	3 524	9 161	506 883	-	973 485	912 798	93.8
GB Airways T/A Gibair	4	2	9	60	-	263	107	40.5
Inter European Airways	652	273	957	35 450	-	96 650	88 437	91.5
Jersey European Airways	3	16	11	501	-	102	89	87.0
Loganair	2	12	11	373	-	90	78	86.3
London City Airways	6	16	22	603	-	279	235	83.9
Monarch Airlines	3 504	1 739	5 198	314 390	-	676 717	641 998	94.9
Orion Airways	2 701	1 430	4 306	231 881	-	488 409	456 042	93.4
Paramount Airways	1 105	531	1 612	83 505	-	182 294	174 378	95.7
Ryanair-Europe	9	8	16	624	-	973	729	75.0
Total	32 206	17 393	50 022	2 764 897	-	5 704 152	5 364 660	94.0

## All Class 3 Licence Operations September 1988

Table 6.1

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
			Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	45 910	36 323	-	-	36 323	79.1
Air UK	-	246	205	-	-	205	83.4
Air UK Leisure	-	4 928	3 971	-	-	3 971	80.6
Air 2000	-	28 062	27 130	-	-	27 130	96.7
Amber Airways	-	5 868	4 628	-	-	4 628	78.9
Britannia Airways	-	110 917	103 872	-	-	103 872	93.6
British Airways	-	10 244	7 501	-	-	7 501	73.2
British Island Airways	-	20 230	16 525	-	-	16 525	81.7
British Midland	-	2 969	2 248	-	-	2 248	75.7
Brymon Airways	-	5	3	-	-	3	61.9
Cal Air International	-	23 788	19 361	-	-	19 361	81.4
Caledonian Airways	-	41 638	36 123	-	-	36 123	86.8
Connectair	-	11	5	-	-	5	46.5
Dan Air	9	77 838	73 032	-	13	73 019	93.8
GB Airways T/A Gibair	-	12	9	-	-	9	78.5
Inter European Airways	-	8 619	6 636	-	-	6 636	77.0
Jersey European Airways	-	9	7	-	-	7	75.8
Loganair	-	8	7	-	-	7	87.5
London City Airways	-	30	18	-	-	18	61.4
Monarch Airlines	-	61 975	53 946	-	-	53 946	87.0
Orion Airways	-	45 911	36 482	-	-	36 482	79.5
Paramount Airways	-	16 046	15 323	-	-	15 323	95.5
Ryanair-Europe	-	86	64	-	-	64	75.0
Total	9	505 348	443 420	-	13	443 407	87.7

## International Class 3 Licence Operations September 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	2 570	1 292	3 940	223 795	-	474 660	454 048	95.7
Air UK	29	26	55	1 797	-	2 673	2 412	90.2
Air UK Leisure	374	211	601	23 457	-	48 683	43 783	89.9
Air 2000	1 413	559	2 013	124 609	-	326 343	315 456	96.7
Amber Airways	502	236	771	27 224	-	65 199	61 677	94.6
Britannia Airways	8 271	4 484	13 218	653 896	-	1 304 216	1 221 649	93.7
British Airways	587	312	904	44 377	-	92 525	84 277	91.1
British Island Airways	1 788	1 191	2 971	122 454	-	229 711	206 611	89.9
British Midland	268	136	410	14 061	-	31 435	28 812	91.7
Cal Air International	690	343	1 004	119 598	-	258 233	242 011	93.7
Caledonian Airways	1 749	940	2 718	226 556	-	446 384	424 955	95.2
Connectair	3	14	14	117	-	119	65	54.8
Dan Air	5 913	3 476	9 097	503 898	-	971 969	911 403	93.8
GB Airways T/A Gibair	4	2	9	60	-	263	107	40.5
Inter European Airways	652	273	957	35 450	-	96 650	88 437	91.5
Monarch Airlines	3 494	1 725	5 180	312 608	-	675 150	640 651	94.9
Orion Airways	2 701	1 430	4 306	231 881	-	488 409	456 042	93.4
Paramount Airways	1 105	531	1 612	83 505	-	182 294	174 378	95.7
Ryanair-Europe	9	8	16	624	-	973	729	75.0
Total	32 122	17 189	49 795	2 749 967	-	5 695 889	5 357 504	94.1

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
			Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	45 910	36 323	-	-	36 323	79.1
Air UK	-	246	205	-	-	205	83.4
Air UK Leisure	-	4 606	3 721	-	-	3 721	80.8
Air 2000	-	28 062	27 130	-	-	27 130	96.7
Amber Airways	-	5 868	4 628	-	-	4 628	78.9
Britannia Airways	-	110 881	103 842	-	-	103 842	93.7
British Airways	-	10 151	7 440	-	-	7 440	73.3
British Island Airways	-	20 230	16 525	-	-	16 525	81.7
British Midland	-	2 969	2 248	-	-	2 248	75.7
Cal Air International	-	23 788	19 361	-	-	19 361	81.4
Caledonian Airways	-	41 638	36 123	-	-	36 123	86.8
Connectair	-	11	5	-	-	5	46.5
Dan Air	9	77 718	72 920	-	13	72 908	93.8
GB Airways T/A Gibair	-	12	9	-	-	9	78.5
Inter European Airways	-	8 619	6 636	-	-	6 636	77.0
Monarch Airlines	-	61 833	53 833	-	-	53 833	87.1
Orion Airways	-	45 911	36 482	-	-	36 482	79.5
Paramount Airways	-	16 046	15 323	-	-	15 323	95.5
Ryanair-Europe	-	86	64	-	-	64	75.0
Total	9	504 584	442 820	-	13	442 807	87.8

## Domestic Class 3 Licence Operations September 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			
Air UK Leisure	26	56	59	6 219	-	3 411	2 934	86.0
Britannia Airways	3	8	8	875	-	423	356	84.1
British Airways	8	18	21	1 371	-	822	681	82.9
Brymon Airways	3	16	15	221	-	53	40	76.3
Dan Air	21	48	64	2 985	-	1 517	1 395	92.0
Jersey European Airways	3	16	11	501	-	102	89	87.0
Loganair	2	12	11	373	-	90	78	86.3
London City Airways	6	16	22	603	-	279	235	83.9
Monarch Airlines	11	14	18	1 782	-	1 566	1 347	86.0
Total	84	204	227	14 930	-	8 263	7 155	86.6

	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	-	321	250	-	-	250	77.7
Britannia Airways	-	36	30	-	-	30	84.2
British Airways	-	93	60	-	-	60	65.2
Brymon Airways	-	5	3	-	-	3	61.9
Dan Air	-	121	112	-	-	112	92.5
Jersey European Airways	-	9	7	-	-	7	75.8
Loganair	-	8	7	-	-	7	87.5
London City Airways	-	30	18	-	-	18	61.4
Monarch Airlines	-	142	113	-	-	113	79.7
Total	-	764	601	-	-	600	78.6

All Class 4 Licence Operations September 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	304	179	473	-	-	14 304	7 708	60 889	54 855	90.1
Air UK Leisure	5	6	8	112	-	623	-	587	553	94.2
Britannia Airways	30	49	64	619	-	4 798	54	3 878	3 215	82.9
British Airways	42	56	89	-	-	4 575	960	4 175	3 868	92.7
British Island Airways	215	123	341	-	-	9 114	3 592	27 653	24 198	87.5
Brymon Airways	49	120	167	1 229	-	3 373	214	2 251	2 111	93.8
Dan Air	150	71	218	-	-	4 452	4 464	23 756	21 747	91.5
Monarch Airlines	242	67	321	-	-	6 996	624	55 050	52 359	95.1
Orion Airways	12	12	22	386	-	962	225	1 796	1 703	94.8
Virgin Atlantic Airways	98	16	120	91	-	5 213	787	44 030	42 530	96.6
Total	1 146	699	1 822	2 437	-	54 410	18 628	224 065	207 138	92.4

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Tonne-Kilometres Used				As % of Avail
			Total (000)	Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	5 843	4 388	-	-	4 388	75.1
Air UK Leisure	-	56	47	-	-	47	84.7
Britannia Airways	-	330	273	-	-	273	82.9
British Airways	-	450	339	-	-	339	75.2
British Island Airways	-	2 440	1 936	-	-	1 936	79.3
Brymon Airways	-	245	173	-	-	173	70.8
Dan Air	-	1 902	1 740	-	-	1 740	91.5
Monarch Airlines	-	5 069	4 399	-	-	4 399	86.8
Orion Airways	-	169	136	-	-	136	80.6
Virgin Atlantic Airways	41	5 968	4 248	-	292	3 956	71.2
Total	41	22 472	17 679	-	292	17 387	78.7

## International Class 4 Licence Operations September 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	304	179	473	-	-	14 304	7 708	60 889	54 855	90.1
Britannia Airways	16	17	31	-	-	1 443	54	2 102	1 514	72.0
British Airways	42	56	89	-	-	4 575	960	4 175	3 868	92.7
British Island Airways	215	123	341	-	-	9 114	3 592	27 653	24 198	87.5
Dan Air	150	71	218	-	-	4 452	4 464	23 756	21 747	91.5
Monarch Airlines	242	67	321	-	-	6 996	624	55 050	52 359	95.1
Orion Airways	10	4	15	-	-	336	225	1 420	1 336	94.1
Virgin Atlantic Airways	98	16	120	91	-	5 213	787	44 030	42 530	96.6
Total	1 076	533	1 607	91	-	46 433	18 414	219 075	202 405	92.4

	Cargo & Mail Uplifted Tonnes	Tonne-Km Available (000)	Total (000)	Tonne-Kilometres Used			As % of Avail
				Mail (000)	Cargo (000)	Passenger (000)	
Air Europe	-	5 843	4 388	-	-	4 388	75.1
Britannia Airways	-	179	129	-	-	129	71.9
British Airways	-	450	339	-	-	339	75.2
British Island Airways	-	2 440	1 936	-	-	1 936	79.3
Dan Air	-	1 902	1 740	-	-	1 740	91.5
Monarch Airlines	-	5 069	4 399	-	-	4 399	86.8
Orion Airways	-	133	107	-	-	107	80.2
Virgin Atlantic Airways	41	5 968	4 248	-	292	3 956	71.2
Total	41	21 985	17 285	-	292	16 992	78.6



## Domestic Class 4 Licence Operations September 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			
Air UK Leisure	5	6	8	112	-	623	-	587	553	94.2
Britannia Airways	14	32	33	619	-	3 355	-	1 775	1 702	95.9
Brymon Airways	49	120	167	1 229	-	3 373	214	2 251	2 111	93.8
Orion Airways	3	8	7	386	-	626	-	376	366	97.3
Total	70	166	216	2 346	-	7 977	214	4 990	4 732	94.8

	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	-	56	47	-	-	47	84.7
Britannia Airways	-	151	145	-	-	145	95.9
Brymon Airways	-	245	173	-	-	173	70.8
Orion Airways	-	36	29	-	-	29	82.2
Total	-	487	394	-	-	394	81.0

All Class 6 Licence Operations September 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	24	51	62	229	388	117	-	117	30.1
Air Foyle	155	300	332	1 561	1 649	914	-	914	55.4
Anglo Baltic Airlines+Hot Air	2	7	6	41	16	12	-	12	73.6
Anglo Cargo	107	24	146	361	4 397	2 845	-	2 845	64.7
Atlantic Air Transport	7	25	31	28	28	8	-	8	29.2
British Air Ferries	60	178	201	940	450	336	9	328	74.7
British Airways	9	33	33	127	39	33	-	33	85.9
Channel Express (Air Svcs)	46	143	284	345	255	123	-	123	48.3
Connectair	59	141	221	257	176	101	-	101	57.3
Dan Air	1	5	3	22	13	6	6	-	45.7
Heavylift Cargo Airlines	81	41	196	403	2 547	1 183	-	1 183	46.4
Janes Aviation	7	32	32	57	23	12	-	12	50.8
Manx Airlines	8	43	35	59	26	10	-	10	39.1
Tal Air	26	75	90	69	72	36	-	36	49.2
<b>Total</b>	<b>593</b>	<b>1 098</b>	<b>1 672</b>	<b>4 497</b>	<b>10 079</b>	<b>5 736</b>	<b>15</b>	<b>5 721</b>	<b>56.9</b>

International Class 6 Licence Operations September 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	24	51	62	229	388	117	-	117	30.1
Air Foyle	105	159	212	816	1 113	584	-	584	52.5
Anglo Baltic Airlines+Hot Air	1	1	2	2	4	1	-	1	23.1
Anglo Cargo	107	24	146	361	4 397	2 845	-	2 845	64.7
Atlantic Air Transport	5	16	23	19	21	6	-	6	30.0
British Air Ferries	15	38	52	185	97	67	-	67	69.7
British Airways	8	26	29	94	33	28	-	28	84.3
Channel Express (Air Svcs)	43	128	271	293	237	113	-	113	47.7
Connectair	59	141	221	257	176	101	-	101	57.3
Heavylift Cargo Airlines	81	41	196	403	2 547	1 183	-	1 183	46.4
Tal Air	26	75	90	69	72	36	-	36	49.2
<b>Total</b>	<b>474</b>	<b>700</b>	<b>1 303</b>	<b>2 726</b>	<b>9 085</b>	<b>5 081</b>	<b>-</b>	<b>5 081</b>	<b>55.9</b>

## Domestic Class 6 Licence Operations September 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	50	141	120	745	536	330	-	330	61.6
Anglo Baltic Airlines+Hot Air	2	6	5	40	12	11	-	11	92.9
Atlantic Air Transport	2	9	8	10	7	2	-	2	26.9
British Air Ferries	45	140	149	755	353	269	9	260	76.1
British Airways	1	7	5	32	6	5	-	5	95.4
Channel Express (Air Svcs)	3	15	13	52	17	10	-	10	55.9
Dan Air	1	5	3	22	13	6	6	-	45.7
Janes Aviation	7	32	32	57	23	12	-	12	50.8
Manx Airlines	8	43	35	59	26	10	-	10	39.1
Total	119	398	369	1 772	993	655	15	640	65.9

All Class 7 Licence Operations September 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)	
Anglo Baltic Airlines+Hot Air	2	1	3	42	116	66	56.8	-	10	5	-	-	5	50.8
Bond Helicopters	621	10 864	2 524	48 837	8 223	3 468	42.2	416	688	313	-	20	293	45.5
Bristow Helicopters	995	7 992	4 837	62 619	16 480	10 631	64.5	403	1 539	1 031	-	68	963	67.0
Britannia Airways	2	2	3	163	213	158	73.9	-	18	13	-	-	13	73.8
British Airways	5	5	10	408	530	434	81.9	-	55	36	-	-	36	65.4
British International Helis	523	5 310	2 292	48 693	10 877	5 353	49.2	175	1 103	447	-	20	427	40.5
British Midland	4	5	9	322	280	238	85.2	-	27	19	-	-	19	69.3
Caledonian Helicopters	68	599	282	6 256	1 224	710	58.0	10	122	65	-	1	64	53.3
McAlpine Aviation	1	2	2	27	15	11	75.0	-	2	1	-	-	1	55.3
Total	2 220	24 780	9 961	167 367	37 957	21 068	55.5	1 004	3 564	1 930	-	109	1 821	54.2

International Class 7 Licence Operations September 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)	
Anglo Baltic Airlines+Hot Air	2	1	3	42	116	66	56.8	-	10	5	-	-	5	50.8
Bond Helicopters	621	10 864	2 524	48 837	8 223	3 468	42.2	416	688	313	-	20	293	45.5
Bristow Helicopters	995	7 992	4 837	62 619	16 480	10 631	64.5	403	1 539	1 031	-	68	963	67.0
Britannia Airways	2	2	3	163	213	158	73.9	-	18	13	-	-	13	73.8
British Airways	5	5	10	408	530	434	81.9	-	55	36	-	-	36	65.4
British International Helis	514	5 273	2 253	48 444	10 706	5 295	49.5	175	1 087	443	-	20	423	40.8
British Midland	4	5	9	322	280	238	85.2	-	27	19	-	-	19	69.3
Caledonian Helicopters	68	599	282	6 256	1 224	710	58.0	10	122	65	-	1	64	53.3
Total	2 210	24 741	9 921	167 091	37 771	20 999	55.6	1 004	3 547	1 925	-	109	1 816	54.3

Domestic Class 7 Licence Operations September 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	9	37	38	249	171	58	33.9	-	16	4	-	-	4		25.0
McAlpine Aviation	1	2	2	27	15	11	75.0	-	2	1	-	-	1		55.3
Total	10	39	40	276	186	69	37.1	-	18	5	-	-	5		27.7

## All Exempt Operations September 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	13	-	-	-	-	167	99	87	-	87	-	87.8
Air Europe	1	1	1	137	106	98	92.6	-	11	8	-	-	8	74.3
Air UK	1	2	4	176	64	64	100.0	-	7	5	-	-	5	82.2
Air UK Leisure	8	6	14	664	1 089	947	86.9	-	103	80	-	-	80	78.1
Amber Airways	4	3	7	298	563	444	78.9	-	51	33	-	-	33	65.6
Anglo Baltic Airlines+Hot Air	11	21	24	1 032	810	615	75.9	-	71	49	-	-	49	69.3
Birmingham Executive Airways	1	3	4	67	36	32	89.3	-	3	2	-	-	2	88.6
Britannia Airways	99	144	192	15 965	12 840	10 875	84.7	1	1 092	926	1	1	925	84.8
British Air Ferries	110	353	314	12 487	7 724	3 841	49.7	52	689	339	-	20	319	49.2
British Airways	4	6	9	247	514	342	66.6	-	61	30	-	-	30	49.2
British Island Airways	1	1	2	55	111	69	61.8	-	10	5	-	-	5	55.0
British Midland	3	2	5	129	283	183	64.7	-	26	14	-	-	14	55.7
Brymon Airways	40	102	136	3 428	1 848	1 349	73.0	10	201	113	-	4	109	56.5
Channel Express (Air Svcs)	32	152	137	-	-	-	-	355	179	102	102	-	-	57.2
Dan Air	59	164	198	3 063	2 210	1 484	67.2	195	288	176	57	-	119	61.1
Heavylift Cargo Airlines	18	19	55	-	-	-	-	296	609	319	-	319	-	52.4
Inter European Airways	2	6	5	588	319	213	66.7	-	28	16	-	-	16	56.2
Loganair	49	52	109	3 109	4 075	3 809	93.5	2	371	344	1	-	343	92.7
Manx Airlines	2	2	3	156	131	120	91.8	-	11	10	-	-	10	88.6
McAlpine Aviation	3	3	5	27	49	24	48.6	-	5	2	-	-	2	38.6
Orion Airways	2	1	2	130	224	196	87.2	-	21	16	-	-	16	74.3
Paramount Airways	3	5	5	725	429	376	87.8	-	38	33	-	-	33	87.8
Peregrine Air Services	33	79	92	880	773	390	50.5	1	62	31	-	-	31	50.4
Total	491	1 137	1 338	43 363	34 197	25 471	74.5	1 078	4 033	2 742	161	431	2 150	68.0

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

(b) Excludes exempt sub-charter operations



## International Exempt Operations September 1988 (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	5	10	13	-	-	-	-	167	99	87	-	87	-	87.8
Air Europe	1	1	1	137	106	98	92.6	-	11	8	-	-	8	74.3
Air UK	1	2	4	176	64	64	100.0	-	7	5	-	-	5	82.2
Air UK Leisure	8	6	14	664	1 089	947	86.9	-	103	80	-	-	80	78.1
Amber Airways	4	3	7	298	563	444	78.9	-	51	33	-	-	33	65.6
Anglo Baltic Airlines+Hot Air	9	13	18	638	684	516	75.5	-	60	41	-	-	41	69.1
Birmingham Executive Airways	1	1	2	19	18	15	79.2	-	1	1	-	-	1	77.8
Britannia Airways	99	144	192	15 965	12 840	10 875	84.7	1	1 092	926	1	1	925	84.8
British Air Ferries	9	17	30	395	230	188	81.9	19	50	26	-	10	16	51.2
British Airways	3	1	5	116	457	294	64.4	-	55	26	-	-	26	46.3
British Island Airways	1	1	2	55	111	69	61.8	-	10	5	-	-	5	55.0
British Midland	3	2	5	129	283	183	64.7	-	26	14	-	-	14	55.7
Dan Air	9	13	22	814	897	672	74.9	1	74	54	-	-	54	73.5
Heavylift Cargo Airlines	18	19	55	-	-	-	-	296	609	319	-	319	-	52.4
Loganair	35	20	61	1 859	3 500	3 264	93.3	-	315	294	-	-	294	93.2
Manx Airlines	2	2	3	156	131	120	91.8	-	11	10	-	-	10	88.6
McAlpine Aviation	3	3	5	27	49	24	48.6	-	5	2	-	-	2	38.6
Orion Airways	2	1	2	130	224	196	87.2	-	21	16	-	-	16	74.3
Paramount Airways	3	5	5	725	429	376	87.8	-	38	33	-	-	33	87.8
Peregrine Air Services	6	6	15	87	125	93	74.5	1	11	8	-	-	7	69.7
27 Total	220	270	462	22 390	21 798	18 438	84.6	484	2 647	1 988	1	417	1 570	75.1

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

(b) Excludes exempt sub-charter operations

## Domestic Exempt Operations September 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
Anglo Baltic Airlines+Hot Air	2	8	6	394	127	99	78.0	-	11	8	-	-	8	70.7
Birmingham Executive Airways	1	2	2	48	17	17	100.0	-	1	1	-	-	1	100.0
British Air Ferries	101	336	284	12 092	7 494	3 653	48.7	33	638	313	-	10	303	49.1
British Airways	1	5	5	131	57	48	84.3	-	5	4	-	-	4	78.6
Brymon Airways	40	102	136	3 428	1 848	1 349	73.0	10	201	113	-	4	109	56.5
Channel Express (Air Svcs)	32	152	137	-	-	-	-	355	179	102	102	-	-	57.2
Dan Air	50	151	176	2 249	1 313	812	61.8	194	214	122	57	-	65	56.8
Inter European Airways	2	6	5	588	319	213	66.7	-	28	16	-	-	16	56.2
Loganair	14	32	49	1 250	576	545	94.7	2	56	50	1	-	49	89.7
Peregrine Air Services	27	73	78	793	648	298	45.9	-	51	24	-	-	24	46.3
Total	271	867	877	20 973	12 399	7 033	56.7	594	1 385	754	160	14	580	54.4

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

(b) Excludes exempt sub-charter operations

Sub Charter Operations Performed Under Class 5 Licences September 1988

Table 11.1

	Aircraft		Aircraft	Number of	Seat-Km	Seat-Km	As	Cargo	Tonne-Km	Tonne-Kilometres Used				
	-Km	Stage				Used	% of	& Mail		Total	Mail	Cargo	Passenger	As
	(000)	Flights	Hours	Passengers Uplifted	Available (000)	(000)	Avail	Uplifted Tonnes	Available (000)	(000)	(000)	(000)	(000)	% of Avail
Air UK Leisure	5	14	12	..	624	596	95.5	..	59	51	-	-	51	85.8
British Air Ferries	24	58	83	..	1 794	1 314	73.3	..	153	105	-	-	105	68.8
Caledonian Airways	198	117	322	..	23 742	19 485	82.1	..	2 513	1 776	29	47	1 700	70.7
Dan Air	7	16	18	..	667	625	93.7	..	53	50	-	-	50	93.9
Peregrine Air Services	41	156	147	..	815	573	70.3	..	66	46	-	-	46	69.6
Total	275	361	581	..	27 643	22 594	81.7	..	2 844	2 028	29	47	1 952	71.3

Exempt Sub Charter Operations Performed For UK Operators September 1988

Table 11.2

	Aircraft		Aircraft	Number of	Seat-Km	Seat-Km	As	Cargo	Tonne-Km	Tonne-Kilometres Used				
	-Km	Stage				Used	% of	& Mail		Total	Mail	Cargo	Passenger	As
	(000)	Flights	Hours	Passengers	Available	(000)	Avail	Uplifted	Available	(000)	(000)	(000)	(000)	% of
				Uplifted	(000)			Tonnes	(000)					Avail
Air Europe	5	4	9	..	1 194	859	71.9	..	113	69	-	-	69	60.6
Air UK Leisure	7	7	12	..	877	682	77.7	..	83	58	-	-	58	69.8
Amber Airways	4	2	6	..	477	271	56.9	..	43	21	-	-	21	47.9
Anglo Cargo	11	2	16	..	-	-	-	..	470	327	-	327	-	69.7
Atlantic Air Transport	1	3	4	..	-	-	-	..	4	2	-	2	-	64.4
Britannia Airways	33	27	58	..	5 243	3 689	70.3	..	447	314	-	-	314	70.3
British Air Ferries	67	196	229	..	3 101	1 740	56.1	..	447	227	-	84	142	50.7
British Island Airways	1	3	3	..	105	80	76.1	..	9	6	-	-	6	67.4
British Midland	12	31	39	..	-	-	-	..	56	10	-	10	-	18.5
Brymon Airways	2	8	10	..	103	66	64.4	..	11	5	-	-	5	48.5
Caledonian Airways	38	26	63	..	12 799	10 730	83.8	..	1 192	912	-	-	912	76.5
Capital Airlines	2	6	6	..	71	56	78.1	..	7	4	-	-	4	62.7
Dan Air	2	5	5	..	170	56	33.1	..	14	5	-	-	5	33.3
Inter European Airways	-	1	1	..	44	28	64.9	..	4	2	-	-	2	54.5
Manx Airlines	2	4	6	..	56	46	81.9	..	5	4	-	-	4	65.6
Monarch Airlines	2	2	4	..	342	268	78.3	..	31	23	-	-	23	72.7
Paramount Airways	3	2	5	..	505	471	93.3	..	44	41	-	-	41	93.4
Total	193	329	473	..	25 087	19 043	75.9	..	2 980	2 030	-	424	1 606	68.1

## Exempt Sub Charter Operations Performed For Non UK Operators September 198

Table 11.3

	Aircraft		Aircraft	Number of	Seat-Km	Seat-Km	As	Cargo	Tonne-Km	Tonne-Kilometres Used				
	-Km	Stage				Used	% of	& Mail		Total	Mail	Cargo	Passenger	As
	(000)	Flights	Hours	Passengers	Available	(000)	Avail	Uplifted	Available	(000)	(000)	(000)	(000)	% of
				Uplifted	(000)			Tonnes	(000)					Avail
Air Bridge Carriers	21	44	49	..	-	-	-	..	406	238	-	238	-	58.8
Air Europe	6	3	9	..	1 366	1 259	92.1	..	129	101	-	-	101	77.9
Air Foyle	1	1	2	..	-	-	-	..	8	3	-	3	-	31.1
Amber Airways	3	2	5	..	390	300	76.9	..	35	23	-	-	23	64.1
Anglo Baltic Airlines+Hot Air	20	94	52	..	1 459	463	31.7	..	128	39	-	2	37	30.3
Anglo Cargo	72	47	113	..	-	-	-	..	1 227	342	-	342	-	27.9
Atlantic Air Transport	3	6	12	..	33	25	75.6	..	3	2	-	-	2	57.4
British Airways	10	8	18	..	1 506	1 293	85.8	..	158	115	-	-	114	72.3
Caledonian Airways	1	4	4	..	186	84	44.9	..	17	7	-	-	7	41.2
Heavylift Cargo Airlines	7	2	16	..	-	-	-	..	239	49	-	49	-	20.6
Ryanair-Europe	50	107	118	..	5 244	3 882	74.0	..	462	356	-	15	342	77.2
Total	195	318	396	..	10 186	7 305	71.7	..	2 813	1 274	-	649	625	45.3

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

Table 12.1

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km	Aircraft in	Avge Daily	
	Passenger	Cargo	Passenger	Cargo	Passenger	Cargo	Passengers	Used	Service At	Utilisation	Per A/C
	(000)	(000)					Uplifted	(000)	Qtr Ended	Qtr Ended	(Hours)
									Sep 1988	Sep 1988	
AEROSPATIALE AS332 SUPER PUMA	902	-	3 277	-	3 706	-	38 139	10 452	39		3.3
AEROSPATIALE SA365 DAUPHIN	290	4	8 213	117	1 207	15	34 650	1 242	13		3.1
AIRBUS A300B4/100/200	1 073	-	555	-	1 639	-	172 427	338 226	4		13.8
AIRBUS A320-100/200	413	-	338	-	717	-	30 523	40 611	3		7.9
BAC/AEROSPATIALE CONCORDE	950	-	206	-	688	-	12 655	64 147	7		3.1
BAE (H.P.) JETSTREAM 31	203	-	265	-	615	-	2 101	1 548	4		4.6
BAE (HS) 125	-	-	-	-	-	-	-	-	7		-
BAE (HS) 748	861	30	2 971	104	3 089	112	61 228	26 465	21		5.3
BAE 146 SERIES 100	426	-	815	-	973	-	15 666	26 971	4		8.5
BAE 146 SERIES 200/QT	386	156	901	301	906	334	45 775	24 211	6		6.3
BAE(BAC)1-11-200 SERIES	177	-	302	-	403	-	208	11 161	2		6.7
BAE(BAC)1-11-300/400/475	1 440	58	1 894	48	2 851	96	71 572	95 456	15		7.0
BAE(BAC)1-11-500 SERIES	5 010	15	6 500	30	10 148	36	494 629	453 274	50		7.0
BEECH KINGAIR 90/100	-	-	-	-	-	-	-	-	1		-
BEECHCRAFT 200 SUPER KING AIR	27	-	98	-	70	-	459	126	1		0.6
BELL MODEL 214ST	68	-	599	-	282	-	6 256	710	3		2.2
BELL 206B JET RANGER	-	-	-	-	-	-	-	-	3		-
BELL 206L LONG RANGER	-	-	-	-	-	-	-	-	-		-
BELL 212	131	-	3 726	-	872	-	16 419	577	9		3.0
BOEING 707-320C/336	-	133	-	28	-	180	-	-	1		6.1
BOEING 727-100/100C	665	-	389	-	989	-	46 466	89 909	3		10.6
BOEING 727-200/200 ADVANCED	2 084	-	1 093	-	3 021	-	179 544	357 711	8		12.5
BOEING 737-200	15 336	-	11 589	-	26 163	-	1 120 270	1 671 701	82		10.7
BOEING 737-300	6 372	-	3 755	-	10 119	-	465 071	857 785	24		14.4
BOEING 747-100/100F	4 666	-	949	-	5 987	-	189 118	1 372 460	16		12.8
BOEING 747-200	6 004	-	1 088	-	7 691	-	227 117	1 796 522	20		12.6
BOEING 747-200B COMBI	1 417	-	284	-	1 814	-	54 579	409 293	6		10.7
BOEING 757-200	8 859	-	7 151	-	14 738	-	1 145 327	1 647 315	49		10.0
BOEING 767-200	1 646	-	868	-	2 618	-	219 098	419 341	6		14.6
BOEING-VERTOL MODEL 234 CHINOOK	-	-	-	-	-	-	-	-	3		-
BRITISH AEROSPACE ATP	184	-	631	-	689	-	26 753	8 211	3		8.0
CANADAIR CL-44	-	24	-	8	-	52	-	-	1		2.2
CESSNA 310	-	-	-	-	-	-	-	-	1		-
CESSNA 404 TITAN	34	-	148	-	141	-	801	272	3		0.9
DE HAVILLAND DHC-6 TWIN OTTER	219	-	1 206	-	1 098	-	12 797	2 422	7		5.7
DE HAVILLAND DHC-7 DASH-7	465	-	1 544	-	1 677	-	32 601	11 647	7		7.4
DORNIER 228-100/200	45	-	174	-	138	-	955	273	1		4.3
DOUGLAS DC3/C47 DAKOTA	21	15	106	60	92	67	2 668	516	5		0.9
DOUGLAS DC6/6A/6B/6C	-	-	-	-	-	-	-	-	1		-
EMBRAER EMB110 BANDEIRANTE	89	-	314	-	274	-	1 488	593	6		1.6
FOKKER F27 100-600	1 269	13	4 445	33	4 818	42	125 077	38 002	23		6.7
GULF AMERICAN GULFSTREAM I	302	1	450	1	819	1	4 694	4 403	7		3.8
HANDLEY PAGE HERALD 200	10	125	52	522	45	626	222	329	8		2.5

Aircraft Type and Utilisation: All Airlines  
September 1988

Table 12.1

	Aircraft-Km		Stage Flights		Aircraft Hours		(b) Passengers Uplifted	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				
LOCKHEED L-1011-1/100 TRISTAR	1 833	-	1 053	-	2 812	-	291 313	530 666	9	10.4
LOCKHEED L1011-200 TRISTAR	2 096	6	643	1	2 903	8	69 442	357 898	8	12.3
MBB B0105	8	-	329	-	38	-	422	10	7	0.2
MCDONNELL-DOUGLAS DC10-10	777	-	345	-	1 096	-	115 642	278 755	3	11.5
MCDONNELL-DOUGLAS DC10-30	2 216	11	441	2	2 819	15	46 209	301 545	8	10.5
MCDONNELL-DOUGLAS DC9 SRS 30F	437	-	746	-	959	-	59 350	35 655	4	10.9
MCDONNELL-DOUGLAS DC9-10/15	605	-	1 354	-	1 479	-	80 676	37 422	6	8.3
MCDONNELL-DOUGLAS MD-80-83	1 781	-	867	-	2 654	-	133 618	277 174	6	14.6
PILATUS BN-2A ISLANDER	61	-	1 230	2	301	-	7 169	352	12	0.9
PILATUS BN-2A MKIII TRISLANDER	161	-	2 802	-	790	-	32 631	1 826	9	3.0
SAAB FAIRCHILD 340	57	-	226	-	222	-	4 162	1 033	1	6.8
SHORTS BELFAST	-	82	-	54	-	214	-	-	3	2.1
SHORTS 330	99	69	274	164	377	249	4 147	1 545	2	5.9
SHORTS 360	967	23	4 293	93	4 161	94	94 468	22 758	25	5.8
SIKORSKY S61N	546	-	5 352	-	2 809	-	64 491	6 403	32	2.7
SIKORSKY S76 SPIRIT	287	1	3 646	8	1 167	4	17 194	1 426	22	1.8
VICKERS VISCOUNT 800	253	75	952	207	792	241	31 179	10 764	14	2.7
V953C MERCHANTMAN	-	150	-	365	-	349	-	-	5	2.3
WESTLAND30 SRS 100	-	-	-	-	-	-	-	-	3	-
TOTAL	74 228	993	91 449	2 148	136 475	2 736	5 909 466	11 649 115	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**  
**September 1988 (a) (b) (c)**

**Table 12.2**

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km	Aircraft in	Avg Daily
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted	Used (000)	Service At Qtr Ended Sep 1988	Utilisation Per A/C (Hours) Qtr Ended Sep 1988
AIR BRIDGE CARRIERS V953C MERCHANTMAN	-	150	-	365	-	349	-	-	5	2.3
TOTAL	-	150	-	365	-	349	-	-	5	2.3
AIR EUROPE										
BOEING 737-200	240	-	117	-	376	-	13 139	28 713	1	12.8
BOEING 737-300	1 692	-	1 149	-	2 795	-	143 609	227 189	7	13.7
BOEING 757-200	1 583	-	752	-	2 362	-	152 634	342 428	6	13.2
TOTAL	3 515	-	2 018	-	5 533	-	309 382	598 329	14	13.4
AIR FOYLE										
BAE 146 SERIES 200/QT	-	156	-	301	-	334	-	-	2	5.0
TOTAL	-	156	-	301	-	334	-	-	2	5.0
AIR FURNESS										
PILATUS BN-2A ISLANDER	-	-	-	-	-	-	-	-	-	0.5
TOTAL	-	-	-	-	-	-	-	-	-	0.5
AIR UK										
BAE 146 SERIES 200/QT	314	-	752	-	747	-	37 700	19 160	3	8.0
FOKKER F27 100-600	966	-	3 283	-	3 755	-	91 380	28 450	17	7.1
SHORTS 360	71	-	343	-	312	-	4 496	1 328	2	5.9
TOTAL	1 351	-	4 378	-	4 813	-	133 576	48 938	22	7.1
AIR UK LEISURE										
BOEING 737-200	424	-	299	-	703	-	31 179	49 389	2	12.3
TOTAL	424	-	299	-	703	-	31 179	49 389	2	12.3
AIR 2000										
BOEING 757-200	1 413	-	559	-	2 013	-	124 609	315 456	4	16.5
TOTAL	1 413	-	559	-	2 013	-	124 609	315 456	4	16.5
AMBER AIRWAYS										
BOEING 737-200	516	-	245	-	794	-	27 749	63 117	2	13.1
TOTAL	516	-	245	-	794	-	27 749	63 117	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	Avge 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	31	2	114	7	76	6	1 048	1 120	3	1.8
TOTAL	31	2	114	7	76	6	1 048	1 120	3	1.8
ANGLO CARGO										
BAE(BAC)1-11-300/400/475	-	57	-	45	-	94	-	-	1	2.6
BOEING 707-320C/336	-	133	-	28	-	180	-	-	1	5.3
TOTAL	-	190	-	73	-	274	-	-	2	4.0
ATLANTIC AIR TRANSPORT										
BAE (HS) 748	27	-	137	-	85	-	4 094	821	1	5.2
CESSNA 310	-	-	-	-	-	-	-	-	1	-
CESSNA 404 TITAN	22	-	102	-	89	-	801	186	1	1.8
DOUGLAS DC3/C47 DAKOTA	21	8	106	28	92	35	2 668	516	3	0.8
DOUGLAS DC6/6A/6B/6C	-	-	-	-	-	-	-	-	1	-
TOTAL	70	8	345	28	265	35	7 563	1 523	7	1.8
AURIGNY AIR SERVICES										
PILATUS BN-2A ISLANDER	4	-	64	2	19	-	304	17	2	0.4
PILATUS BN-2A MKIII TRISLANDER	161	-	2 802	-	790	-	32 631	1 826	9	3.0
TOTAL	165	-	2 866	2	809	-	32 935	1 843	11	2.5
BERLIN EUROPEAN U.K.										
BAE (H.P.) JETSTREAM 31	20	-	52	-	75	-	484	177	1	3.0
TOTAL	20	-	52	-	75	-	484	177	1	3.0
BIRMINGHAM EXECUTIVE AIRWAYS										
BAE (H.P.) JETSTREAM 31	183	-	213	-	540	-	1 617	1 370	3	5.1
GULF AMERICAN GULFSTREAM I	241	-	262	-	633	-	3 814	3 526	3	6.0
TOTAL	424	-	475	-	1 173	-	5 431	4 896	6	5.5
BOND HELICOPTERS										
AEROSPATIALE AS332 SUPER PUMA	172	-	562	-	687	-	4 610	1 411	7	3.5
AEROSPATIALE SA365 DAUPHIN	290	4	8 213	117	1 207	15	34 650	1 242	13	3.1
MBB BO105	8	-	329	-	38	-	422	10	7	0.2
SIKORSKY S76 SPIRIT	146	1	1 635	8	573	4	9 155	805	9	2.2
TOTAL	616	5	10 739	125	2 505	19	48 837	3 468	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 1988	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1988
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
BRISTOW HELICOPTERS										
AEROSPATIALE AS332 SUPER PUMA	589	-	2 061	-	2 454	-	25 673	7 337	26	3.1
BELL 206B JET RANGER	-	-	-	-	-	-	-	-	3	-
BELL 212	131	-	3 726	-	872	-	16 419	577	9	3.0
SIKORSKY S61N	183	-	1 289	-	1 112	-	15 775	2 240	16	2.0
SIKORSKY S76 SPIRIT	92	-	916	-	400	-	4 752	477	9	1.5
TOTAL	995	-	7 992	-	4 837	-	62 619	10 631	63	2.4
BRITANNIA AIRWAYS										
BOEING 737-200	6 950	-	3 899	-	11 143	-	464 677	843 064	27	14.0
BOEING 767-200	1 646	-	868	-	2 618	-	219 098	419 341	6	14.6
TOTAL	8 595	-	4 767	-	13 761	-	683 775	1 262 406	33	14.1
BRITISH AIR FERRIES										
HANDLEY PAGE HERALD 200	10	20	52	47	45	72	222	329	2	2.0
VICKERS VISCOUNT 800	179	73	574	200	556	235	15 833	7 317	9	2.9
TOTAL	189	93	626	247	601	307	16 055	7 647	11	2.7
BRITISH AIRWAYS AND CALEDONIAN AIRWAYS										
AIRBUS A320-100/200	413	-	338	-	717	-	30 523	40 611	3	7.9
BAC/AEROSPATIALE CONCORDE	950	-	206	-	688	-	12 655	64 147	7	3.1
BAE (HS) 748	546	9	2 109	33	2 000	33	53 378	16 337	12	5.7
BAE(BAC)1-11-300/400/475	464	-	879	-	1 030	-	40 013	24 498	5	6.8
BAE(BAC)1-11-500 SERIES	2 152	15	4 288	28	5 222	35	292 225	147 671	34	5.2
BOEING 737-200	5 622	-	6 178	-	10 665	-	488 083	496 801	44	8.1
BOEING 747-100/100F	4 666	-	949	-	5 987	-	189 118	1 372 460	16	12.8
BOEING 747-200	5 333	-	982	-	6 858	-	188 982	1 550 325	18	12.5
BOEING 747-200B COMBI	1 417	-	284	-	1 814	-	54 579	409 293	6	10.7
BOEING 757-200	3 648	-	4 768	-	7 123	-	643 144	506 433	32	7.5
LOCKHEED L-1011-1/100 TRISTAR	1 833	-	1 053	-	2 812	-	291 313	530 666	9	10.4
LOCKHEED L1011-200 TRISTAR	2 096	6	643	1	2 903	8	69 442	357 898	8	12.3
MCDONNELL-DOUGLAS DC10-30	2 216	11	441	2	2 819	15	46 209	301 545	8	10.5
TOTAL	31 356	41	23 118	64	50 638	91	2 399 664	5 818 686	202	8.4
BRITISH INTERNATIONAL HELIS										
AEROSPATIALE AS332 SUPER PUMA	141	-	654	-	565	-	7 856	1 704	6	4.5
BOEING-VERTOL MODEL 234 CHINOOK	-	-	-	-	-	-	-	-	3	-
SIKORSKY S61N	363	-	4 063	-	1 697	-	48 716	4 163	16	3.4
SIKORSKY S76 SPIRIT	49	-	1 095	-	194	-	3 287	144	4	1.4
WESTLAND 30 SRS 100	-	-	-	-	-	-	-	-	3	-
TOTAL	553	-	5 812	-	2 457	-	59 859	6 011	32	2.6

## Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km	Aircraft in	Avg Daily
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted	Used (000)	Service At Qtr Ended Sep 1988	Utilisation Per A/C (Hours) Qtr Ended Sep 1988
BRITISH ISLAND AIRWAYS										
BAE(BAC)1-11-300/400/475	595	-	436	-	1 012	-	31 205	46 379	4	8.5
BAE(BAC)1-11-500 SERIES	737	-	549	-	1 272	-	52 259	78 661	4	11.1
MCDONNELL-DOUGLAS MD-80-83	671	-	329	-	1 032	-	49 388	101 948	2	16.3
TOTAL	2 003	-	1 314	-	3 315	-	132 852	226 988	10	11.1
BRITISH MIDLAND										
BOEING 737-300	314	-	420	-	629	-	39 715	32 927	2	10.3
BRITISH AEROSPACE ATP	184	-	631	-	689	-	26 753	8 211	3	8.0
FOKKER F27 100-600	118	12	360	31	447	39	10 739	3 711	2	8.0
MCDONNELL-DOUGLAS DC9 SRS 30F	437	-	746	-	959	-	59 350	35 655	4	10.9
MCDONNELL-DOUGLAS DC9-10/15	605	-	1 354	-	1 479	-	80 676	37 422	6	8.3
SHORTS 360	46	-	283	-	252	-	6 549	1 061	2	5.1
TOTAL	1 704	12	3 794	31	4 454	39	223 782	118 988	19	8.5
BRYMON AIRWAYS										
DE HAVILLAND DHC-6 TWIN OTTER	121	-	670	-	620	-	7 707	1 378	3	8.0
DE HAVILLAND DHC-7 DASH-7	279	-	975	-	1 010	-	21 791	8 105	4	7.4
TOTAL	400	-	1 645	-	1 630	-	29 498	9 483	7	7.6
BUSINESS AIR LIMITED										
EMBRAER EMB110 BANDEIRANTE	67	-	230	-	195	-	1 093	491	4	1.7
TOTAL	67	-	230	-	195	-	1 093	491	4	1.7
CAL AIR INTERNATIONAL										
MCDONNELL-DOUGLAS DC10-10	777	-	345	-	1 096	-	115 642	278 755	3	11.5
TOTAL	777	-	345	-	1 096	-	115 642	278 755	3	11.5
CALEDONIAN HELICOPTERS										
BELL MODEL 214ST	68	-	599	-	282	-	6 256	710	3	2.2
TOTAL	68	-	599	-	282	-	6 256	710	3	2.2
CAPITAL AIRLINES										
SHORTS 360	227	-	659	-	991	-	13 294	4 905	5	6.1
TOTAL	227	-	659	-	991	-	13 294	4 905	5	6.1
CHANNEL EXPRESS (AIR SVCS)										
HANDLEY PAGE HERALD 200	-	105	-	475	-	553	-	-	6	2.7
TOTAL	-	105	-	475	-	553	-	-	6	2.7

## 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 1988	(Hours)
										Qtr Ended
										Sep 1988
CONNECTAIR										
SHORTS 330	99	43	274	89	377	159	4 147	1 545	2	7.4
SHORTS 360	112	16	310	50	412	59	5 480	2 198	2	8.6
TOTAL	211	59	584	139	789	218	9 627	3 743	4	8.0
DAN AIR										
AIRBUS A300B4/100/200	543	-	269	-	788	-	87 014	174 730	2	13.2
BAE (HS) 748	288	22	725	71	1 004	79	3 756	9 306	8	4.6
BAE 146 SERIES 100	344	-	604	-	764	-	3 457	22 243	3	9.0
BAE(BAC)1-11-200 SERIES	177	-	302	-	403	-	208	11 161	2	6.7
BAE(BAC)1-11-300/400/475	377	1	574	3	803	2	300	24 544	4	8.9
BAE(BAC)1-11-500 SERIES	2 042	1	1 495	2	3 469	1	146 507	221 264	11	11.1
BOEING 727-100/100C	665	-	389	-	989	-	46 466	89 909	3	10.6
BOEING 727-200/200 ADVANCED	2 084	-	1 093	-	3 021	-	179 544	357 711	8	12.5
BOEING 737-200	1 023	-	537	-	1 584	-	57 636	122 317	4	12.8
BOEING 737-300	484	-	259	-	747	-	31 068	65 197	2	12.9
TOTAL	8 028	23	6 247	76	13 573	82	555 956	1 098 383	47	10.0
GB AIRWAYS T/A GIBAIR										
VICKERS VISCOUNT 800	9	-	76	-	31	-	3 636	351	1	1.2
TOTAL	9	-	76	-	31	-	3 636	351	1	1.2
GUERNSEY AIRLINES										
SHORTS 360	125	-	434	-	506	-	10 839	3 498	2	8.3
TOTAL	125	-	434	-	506	-	10 839	3 498	2	8.3
HEAVYLIFT CARGO AIRLINES										
CANADAIR CL-44	-	24	-	8	-	52	-	-	1	2.2
SHORTS BELFAST	-	82	-	54	-	214	-	-	3	2.1
TOTAL	-	106	-	62	-	266	-	-	4	2.1
INTER EUROPEAN AIRWAYS										
BOEING 737-300	645	-	276	-	948	-	35 499	87 351	2	16.1
TOTAL	645	-	276	-	948	-	35 499	87 351	2	16.1
ISLES OF SCILLY SKYBUS										
PILATUS BN-2A ISLANDER	24	-	497	-	124	-	3 316	162	3	1.4
TOTAL	24	-	497	-	124	-	3 316	162	3	1.4

Aircraft Type and Utilisation: Individual Airlines

Table 12.2

	Aircraft-Km		Stage Flights		Aircraft Hours		(b)	Seat-Km Used (000)	Aircraft in Service At Sep 1988	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1988
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo	Passengers Uplifted			
JANES AVIATION										
DOUGLAS DC3/C47 DAKOTA	-	7	-	32	-	32	-	-	2	1.0
TOTAL	-	7	-	32	-	32	-	-	2	1.0
JERSEY EUROPEAN AIRWAYS										
EMBRAER EMB110 BANDEIRANTE	-	-	-	-	-	-	-	-	1	-
FOKKER F27 100-600	97	-	501	-	290	-	15 341	3 449	2	4.7
SHORTS 360	83	-	627	-	338	-	12 609	2 042	4	2.8
TOTAL	179	-	1 128	-	627	-	27 950	5 491	7	3.0
LOGANAIR										
BAE 146 SERIES 200/QT	72	-	149	-	159	-	8 075	5 051	1	3.6
DE HAVILLAND DHC-6 TWIN OTTER	98	-	536	-	478	-	5 090	1 044	4	4.0
FOKKER F27 100-600	88	1	301	2	327	3	7 617	2 392	2	5.0
PILATUS BN-2A ISLANDER	32	-	669	-	158	-	3 549	172	6	1.0
SHORTS 360	144	-	713	-	639	-	16 555	3 339	4	5.4
TOTAL	435	1	2 368	2	1 761	3	40 886	11 998	17	3.5
LONDON CITY AIRWAYS										
DE HAVILLAND DHC-7 DASH-7	186	-	569	-	666	-	10 810	3 542	3	7.3
TOTAL	186	-	569	-	666	-	10 810	3 542	3	7.3
MANX AIRLINES										
BAE 146 SERIES 100	82	-	211	-	209	-	12 209	4 727	1	7.0
SAAB FAIRCHILD 340	57	-	226	-	222	-	4 162	1 033	1	6.8
SHORTS 360	159	8	924	43	713	35	24 646	4 387	4	6.3
VICKERS VISCOUNT 800	35	-	188	-	128	-	10 662	1 976	1	5.2
TOTAL	332	8	1 549	43	1 273	35	51 679	12 123	7	6.3
MCALPINE AVIATION										
BAE(HS) 125	-	-	-	-	-	-	-	-	7	-
BAE(BAC)1-11-300/400/475	4	-	5	-	6	-	54	35	1	0.3
TOTAL	4	-	5	-	6	-	54	35	8	-
MONARCH AIRLINES										
BOEING 737-300	1 576	-	764	-	2 349	-	100 733	217 135	5	16.2
BOEING 757-200	2 215	-	1 072	-	3 240	-	224 940	482 998	7	15.4
TOTAL	3 791	-	1 836	-	5 589	-	325 673	700 133	12	15.7

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	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1988
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
NATIONAL COMMUTER AIRWAYS										
BEECHCRAFT 200 SUPER KING AIR	27	-	98	-	70	-	459	126	1	2.1
TOTAL	27	-	98	-	70	-	459	126	1	2.1
ORION AIRWAYS										
AIRBUS A300B4/100/200	530	-	286	-	850	-	85 413	163 496	2	14.3
BOEING 737-200	561	-	314	-	898	-	37 807	68 299	2	15.6
BOEING 737-300	1 660	-	887	-	2 652	-	114 447	227 988	6	15.2
TOTAL	2 751	-	1 487	-	4 400	-	237 667	459 783	10	15.1
PARAMOUNT AIRWAYS										
MCDONNELL-DOUGLAS MD-80-83	1 110	-	538	-	1 622	-	84 230	175 226	4	13.8
TOTAL	1 110	-	538	-	1 622	-	84 230	175 226	4	13.8
PEREGRINE AIR SERVICES										
BEECH KINGAIR 90/100	-	-	-	-	-	-	-	-	1	-
BEECHCRAFT 200 SUPER KING AIR	-	-	-	-	-	-	-	-	-	-
CESSNA 404 TITAN	12	-	46	-	52	-	-	86	2	0.6
GULF AMERICAN GULFSTREAM I	61	1	188	1	186	1	880	877	4	2.0
TOTAL	73	1	234	1	238	1	880	963	7	1.2
REGION AIRWAYS										
EMBRAER EMB110 BANDEIRANTE	22	-	84	-	79	-	395	103	1	2.6
PILATUS BN-2A ISLANDER	-	-	-	-	-	-	-	-	1	-
TOTAL	22	-	84	-	79	-	395	103	2	1.3
RYANAIR-EUROPE										
BAE(BAC)11-11-500 SERIES	79	-	168	-	185	-	3 638	5 679	1	6.3
TOTAL	79	-	168	-	185	-	3 638	5 679	1	6.3
SUCKLING AIRWAYS										
DORNIER 228-100/200	45	-	174	-	138	-	955	273	1	4.3
TOTAL	45	-	174	-	138	-	955	273	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 1988	Avge Daily Utilisation Per A/C (Hours) Qtr Ended Sep 1988
	Passenger (000)	Cargo (000)	Passenger	Cargo	Passenger	Cargo				
TAL AIR										
BEECH KINGAIR 90/100	-	-	-	-	-	-	-	-	-	-
BEECRAFT 200 SUPER KING AIR	-	-	-	-	-	-	-	-	-	-
BELL 206L LONG RANGER	-	-	-	-	-	-	-	-	-	-
SHORTS 330	-	26	-	75	-	90	-	-	-	2.8
TOTAL	-	26	-	75	-	90	-	-	-	0.6
TRADEWINDS AIRWAYS										
BOEING 707-320C/336	-	-	-	-	-	-	-	-	-	7.3
TOTAL	-	-	-	-	-	-	-	-	-	7.3
VIRGIN ATLANTIC AIRWAYS										
BOEING 747-200	671	-	106	-	834	-	38 135	246 197	2	13.3
TOTAL	671	-	106	-	834	-	38 135	246 197	2	13.3
GRAND TOTAL	74 228	993	91 449	2 148	136 475	2 736	5 909 466	11 649 115	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 September 1988 (a) (b)

Table 13

42	Heathrow	Aberdeen	35 724	Aberdeen	Birmingham	2 049
		Belfast	95 163		Channel Islands (c)	931
		Birmingham	12 786		Dundee	7
		Channel Islands (c)	38 756		East Midlands	366
		East Midlands	6 436		Edinburgh	1 809
		Edinburgh	115 732		Glasgow	2 814
		Glasgow	115 474		Humberside	1 950
		Humberside	1 918		Inverness	30
		Inverness	12 730		Kirkwall	2 371
		Isle of Man	11 639		Manchester	4 387
		Leeds/Bradford	17 853		Newcastle	12
		Liverpool	3 637		Norwich	2 750
		Manchester	81 508		Other Scottish Aerodromes	6 161
		Newcastle	30 430		Sumburgh	16 056
		Newquay	3 686		Tees-side	1 687
		Norwich	1 342			
		Plymouth	3 171		Birmingham	8 356
		Tees-side	15 315		Bristol	871
	Gatwick	Aberdeen	6 950		Cardiff Wales	887
		Belfast	8 173		Channel Islands (c)	4 280
		Birmingham	1 669		East Midlands	3 766
		Channel Islands (c)	35 845		Glasgow	3 905
		Edinburgh	15 038		Leeds/Bradford	4 859
		Exeter	654		Manchester	10 790
		Glasgow	13 881		Newcastle	1 514
		Inverness	161	Belfast Harbour	Birmingham	2 852
		Manchester	14 394		Blackpool	4 505
		Newcastle	5 765		Edinburgh	5 301
		Plymouth	789		Exeter	510
	Luton	Belfast Harbour	3 020		Glasgow	5 310
		Channel Islands (c)	5 292		Isle of Man	2 877
		Isle of Man	1 010		Leeds/Bradford	5 225
					Liverpool	4 692
	Southend	Channel Islands (c)	4 556		Manchester	5 716
					Tees-side	579
	Stansted	Channel Islands (c)	6 753	Birmingham	Channel Islands (c)	13 354
		Edinburgh	1 450		Edinburgh	7 098
		Glasgow	1 152		Glasgow	9 747
					Isle of Man	239
					Kirkwall	61
					Manchester	299
					Other Scottish Aerodromes	48
					Sumburgh	40



# Passengers Uplifted on Domestic Routes For September 1988

Table 13

Blackpool	Channel Islands (c)	726	Exeter	Plymouth	220
	Isle of Man	4 829			
	Londonderry	74	Glasgow	Inverness	1 561
Bournemouth	Channel Islands (c)	9 509		Isle of Man	1 605
Bristol	Channel Islands (c)	3 841		Kirkwall	387
	Isles of Scilly-St. Marys	250		Leeds/Bradford	2 181
	Newquay	10		Londonderry	731
Cambridge	Channel Islands (c)	1 265		Manchester	7 983
	Manchester	369		Other Scottish Aerodromes	8 394
Cardiff Wales	Channel Islands (c)	5 022	Humberside	Sumburgh	721
	Glasgow	840		Norwich	509
	Leeds/Bradford	386		Tees-side	4
Channel Islands (c)	Channel Islands (c)	27 146	Inverness	Kirkwall	592
	Coventry	1 636		Other Scottish Aerodromes	2 126
	East Midlands	12 347		Sumburgh	381
	Edinburgh	1 349	Isle of Man	Leeds/Bradford	51
	Exeter	10 172		Liverpool	14 971
	Glasgow	6 062		Manchester	6 595
	Humberside	1 289		Newcastle	53
	Leeds/Bradford	4 688	Isles of Scilly-St. Marys	Lands End (St Just)	3 316
	Liverpool	2 601		Newquay	96
	London City	1 190		Penzance Heliport	8 913
	Manchester	19 093		Plymouth	490
	Newcastle	2 959	Isles of Scilly-Tresco	Penzance Heliport	1 985
	Norwich	2 636			
	Plymouth	3 793	Kirkwall	Manchester	29
	Southampton	48 178		Other Scottish Aerodromes	2 771
	Tees-side	1 909		Sumburgh	938
Dundee	Manchester	623	Manchester	Other Scottish Aerodromes	46
East Midlands	Edinburgh	972		Sumburgh	34
	Glasgow	5 802	Newquay	Plymouth	77
Edinburgh	Glasgow	81	Norwich	Tees-side	218
	Humberside	278			
	Isle of Man	91	Other Scottish Aerodromes	Other Scottish Aerodromes	1 665
	Kirkwall	774		Sumburgh	154
	Leeds/Bradford	2 920	Other Routes (d)	Other Routes (d)	3 704
	Manchester	6 189			
	Norwich	1 518			
	Other Scottish Aerodromes	1 150			
	Sumburgh	37			

(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) September 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	30 678	330 989	883 278	482 300	117 138	631 289	137 986	165 804	40 575	93 380	2 913 417
International	30 505	330 973	397 709	361 508	108 266	355 826	100 636	106 928	11 237	67 825	1 871 413
Domestic	173	16	485 569	120 792	8 872	275 463	37 350	58 876	29 338	25 555	1 042 004

(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) September 1988

Table 14.2

		Charter Categories					Total Passengers
		Exempt	ABC	Affinity	ITC	Other	
Class 2	All	-	19 221	1 447	-	59 313	79 981
	International	-	19 221	1 447	-	58 487	79 155
	Domestic	-	-	-	-	826	826
Class 3	All	-	-	-	2 764 897	-	2 764 897
	International	-	-	-	2 749 967	-	2 749 967
	Domestic	-	-	-	14 930	-	14 930
Class 4	All	-	2 437	-	54 410	18 628	75 475
	International	-	91	-	46 433	18 414	64 938
	Domestic	-	2 346	-	7 977	214	10 537
Class 7	All	-	-	-	-	167 367	167 367
	International	-	-	-	-	167 091	167 091
	Domestic	-	-	-	-	276	276
(b) Exempt	All	24	-	-	-	43 339	43 363
	International	-	-	-	-	22 390	22 390
	Domestic	24	-	-	-	20 949	20 973
Total Non-Scheduled							
	All	24	21 658	1 447	2 819 307	288 647	3 131 083
	International	-	19 312	1 447	2 796 400	266 382	3 083 541
	Domestic	24	2 346	-	22 907	22 265	47 542

(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 1	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 MOH	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

<b>International services</b>	are services flown between the United Kingdom, Isle of Man, Channel Islands and points overseas, and services flown between points outside the United Kingdom, Isle of Man and Channel Islands. For the purposes of these statistics services operated between the United Kingdom and its Territories (cabotage) are regarded as international.
<b>Domestic services</b>	are services flown entirely within the United Kingdom, Isle of Man and Channel Islands.
<b>Scheduled services</b>	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.
<b>Non-scheduled or charter services</b>	include all air transport flights other than scheduled services.
<b>Inclusive Tour Charter</b>	means a charter flight for the carriage only of passengers as part of a tour, the charge for which includes carriage by air and accommodation on the surface for the whole or part of the trip.
<b>Travel Only Charter</b>	means a charter flight made in accordance with the conditions set out in Schedule 10 of the Authority's Official Record Series 1.
<b>Advance Booking Charter</b>	means a flight operated between the UK and countries overseas complying with all the conditions set out in Schedule 5, Schedule 5A, Schedule 6, Schedule 7 or Schedule 9 to Series 1 of the Authority's Official Record.
<b>Affinity Group Charter</b>	means a charter flight for the carriage of passengers travelling as members of an Affinity Group which meets the conditions specified in Category 1(b) of Annex B to Section 1 of the Authority's Official Record Series 1.
<b>Sole-use Charters</b>	are those where the charterer has exclusive use of the whole capacity of the aircraft and does not dispose of any of it to third persons for reward.
<b>Separate Fare Charters</b>	are those where the charterer resells part of the capacity of the aircraft to the public, an organisation etc.

## MEASURES AND THEIR COMPUTATION

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

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

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