

Civil Aviation Authority



CAA Monthly Statistics
(up to and including December 1978)

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Foreword

1 CONTENT

- 1.1 *CAA Monthly Statistics* is prepared by the Civil Aviation Authority with the co-operation of the United Kingdom airport and airline operators; some of this information is required by the Civil Aviation Act, 1971. Statistics for the Channel Islands airports are provided by the Commandant for Jersey Airport and the Office of the Lieutenant Governor for Guernsey and Alderney Airports. The assistance from all these authorities is gratefully acknowledged.
- 1.2 Some of the figures included in *CAA Monthly Statistics* are provisional only and may be revised in later issues. Figures contained in monthly and quarterly tables have not been seasonally adjusted, but figures are given, in the tables covering past years, for the most recent six months and the corresponding six months one year earlier.
- 1.3 Tables 13, 16–19 and 20 have been revised with effect from January 1977. Figures given in all the Tables are now for the current month only, instead of a monthly average of the latest three months. Tables 13 and 21 have been expanded so as to enable freight carried on all-freight flights to be separated from that carried on passenger flights, and to show a breakdown between International and Domestic and Scheduled and Non-Scheduled Traffic.
- 1.4 Tables 3–7 have been revised with effect from July 1977 and Tables 8–9 with effect from January 1978. Figures given in the Tables are now actuals for each quarter or year instead of a monthly average of three months or twelve months.
- 1.5 Table 19 was withdrawn after December 1977 because of misreporting at certain airports which led to anomalies in the published figures. From October 1978 the table is produced in a simplified form.

2 CONVENTIONS

- 2.1 **Symbols and Abbreviations** The following are used throughout:

+	=	UK Customs airport
..	=	not available
—	=	nil or less than half the final digit shown
n.e.i.	=	not elsewhere included
a.t-km	=	available tonne-kilometres

A.T. Movements = Air Transport Movements

- 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 *CAA Monthly Statistics*.

Tonne	=	1000 kilogrammes
Tonne-kilometres	=	The product obtained by multiplying the number of tonnes carried by the distance flown measured in kilometres

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)	=	1.6093 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 *CAA Monthly Statistics* should be addressed to:

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

Civil Aviation Authority
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Glos GL50 2BN

4 CIVIL AVIATION STATISTICS FOR EARLIER YEARS 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	<i>Airport activity</i>	(Monthly)
CA. 2	<i>Air passengers</i>	"
CA. 3	<i>Air freight & mail</i>	"
CA. 4	<i>Airline operations</i>	"
CA. 5	<i>Airline operations</i>	(Quarterly)
CA. 6	<i>Domestic passenger traffic</i>	"
CA. 7	<i>Air passengers – international and cabotage</i>	"
CA. 8	<i>Airline financial statistics</i>	(Annually – 1968 to 1971 only)

Annual versions of CA. 1 to CA. 7 were also published.

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Civil Aviation Statistics—December 1978

Activity at UK Airports

Air transport movements during the month of December 1978 reached a level of 59 000 (5.5 per cent growth against December 1977); the proportion of all-freight movements was 6.2 per cent of the total. The London area accounted for 30 000 movements (7.9 per cent growth as compared with the previous year). Heathrow reported 1 047 additional movements (5.5 per cent growth), Gatwick 1 256 additional movements (21.1 per cent growth) and Stansted 35 additional movements (12.4 per cent growth). Southend and Luton again reported falls in traffic (130 fewer movements; 12.3 per cent decline and 17 fewer movements; 1.3 per cent decline respectively). Outside the London area, 3.1 per cent growth was reported (29 000 movements). Glasgow reported the greatest increase in actual movements (633 additional movements; 23.7 per cent growth), followed by Manchester and Birmingham with 367 additional movements (11.1 per cent growth) and 259 additional movements (17.3 per cent growth) respectively. Leeds/Bradford, Inverness and Blackpool reported the heaviest falls in traffic with 132 fewer movements (20.2 per cent decline), 99 fewer movements (15.7 per cent decline) and 63 fewer movements (16.3 per cent decline) respectively. Scheduled movements rose by 8.3 per cent and charter movements fell by 3.3 per cent. The UK operators' share of scheduled movements rose marginally to stand at 75.2 per cent of the total and their share of charter movements fell 1.1 percentage points to stand at 89.8 per cent of the total.

The number of terminal passengers reported by UK airports in December 1978 was 3.4 million which represented a growth of 12.9 per cent as compared with the same month in the previous year. London area passengers accounted for 2.5 million (13.2 per cent growth). Heathrow reported 199 060 additional passengers (11.8 per cent), Gatwick 92 951 additional passengers (24.5 per cent growth) and Luton 5 641 additional passengers (4.7 per cent growth). Southend and Stansted both reported a fall in the number of passengers handled (3 641 fewer passengers; 23.8 per cent decline and 1 880 fewer passengers; 10.1 per cent decline respectively). Outside the London area, 0.9 million passengers used UK airports (12.3 per cent growth as compared with December 1977). Manchester, Glasgow and Birmingham reported the greatest increases in passengers handled (39 719 additional passengers; 23.9 per cent growth, 28 551 additional passengers; 24.7 per cent growth and 10 398 additional passengers; 18.0 per cent growth respectively). Leeds/Bradford and Bournemouth reported the heaviest

falls in passengers handled (4 050 fewer passengers; 22.9 per cent decline and 2 112 fewer passengers; 28.7 per cent decline respectively), followed by Prestwick with 1 459 fewer passengers (7.1 per cent decline). Passengers travelling on scheduled services rose by 13.1 per cent and those travelling on charter services rose by 12.1 per cent. The UK operators' share of scheduled traffic fell marginally to stand at 63.3 per cent of the total and their share of charter fell marginally to stand at 84.7 per cent.

2.5 million passengers travelled on international services in December 1978 (14.0 per cent growth as compared with December 1977). Scheduled services carried 13.6 per cent more passengers and charter services 15.1 per cent more. The most heavily used scheduled services were those to USA with 15.9 per cent of the total traffic (29.3 per cent growth), followed by those to France and Germany with 9.6 per cent of the total (5.1 per cent growth) and 7.9 per cent of the total (24.2 per cent growth) respectively. Services to Spain carried 31.6 per cent of all charter passengers (39.3 per cent growth), services to Italy 13.5 per cent of the total (25.1 per cent growth) and to the Canary Islands 9.3 per cent of the total (55.4 per cent growth). With the exception of Edinburgh, passengers carried on all the main domestic routes increased, those on London services by 15.8 per cent, Belfast by 8.7 per cent, Channel Islands by 6.8 per cent, Glasgow by 28.7 per cent and the Isle of Man by 43.0 per cent. Passengers on the Edinburgh services declined by 9.9 per cent.

During December 1978, air freight handled at UK airports amounted to 63 000 tonnes (marginal growth as compared with December 1977); 35 000 tonnes of this travelled on all-freight flights. In the London area total tonnage increased marginally, amounting to 52 000 tonnes. Gatwick reported 5.2 per cent growth (472 additional tonnes) and Heathrow reported a marginal increase (209 additional tonnes). Stansted, Luton and Southend all reported falls in tonnage handled (235 fewer tonnes; 9.3 per cent decline, 38 fewer tonnes; 6.6 per cent decline and 6 fewer tonnes; 1.0 per cent decline respectively). Over the rest of the UK tonnage rose by 1.0 per cent. Belfast and Bournemouth reported the greatest increase in tonnage handled (137 additional tonnes; 14.5 per cent growth and 134 additional tonnes; 23.8 per cent growth respectively), followed by Cambridge with 100 additional tonnes (more than one-fold growth). Manchester reported the heaviest fall in tonnage handled (714 fewer tonnes; 23.2 per cent), followed by Birmingham

and Prestwick with 190 fewer tonnes (46.0 per cent decline) and 160 fewer tonnes (8.7 per cent decline). Freight carried on scheduled services rose marginally whilst that carried on charter services rose by 5.8 per cent. The UK operators' share of scheduled tonnage fell 1.0 percentage point to stand at 40.5 per cent of the total and their share of charter tonnage fell 2.6 percentage points to stand at 85.9 per cent.

Output of UK Airlines

The output of UK airlines for all services in December 1978 was 966 million available tonne-kilometres, an increase of 5.1 per cent on December 1977.

The scheduled service output of 666 million available tonne-kilometres was 3.4 per cent higher than a year earlier. The overall load factor was 59.4 per cent, compared with 58.9 the previous year. Seat kilometres

used were 61.1 per cent of those available. Seat factors on domestic and international scheduled services were 59.7 and 61.2 per cent respectively compared with 56.3 and 59.1 per cent a year earlier. The non-scheduled output of 300 million available tonne-kilometres was 9.1 per cent higher than in December 1977. Advance Booking Charters and Inclusive Tour Charters accounted for 6.2 and 75.7 million available tonne-kilometres respectively compared with 30.4 and 55.2 million a year earlier.

NOTE: Statistics of airport activity, passengers and cargo are derived from data supplied by airports. Airline statistics are based on data supplied by the airlines. Data from these two sources are not strictly comparable. There are small differences in timing and more significantly differences arise because airlines are not asked to report non-revenue passengers and cargo.

Size Structure of UK Airports and Airlines Year ended 31 December 1978

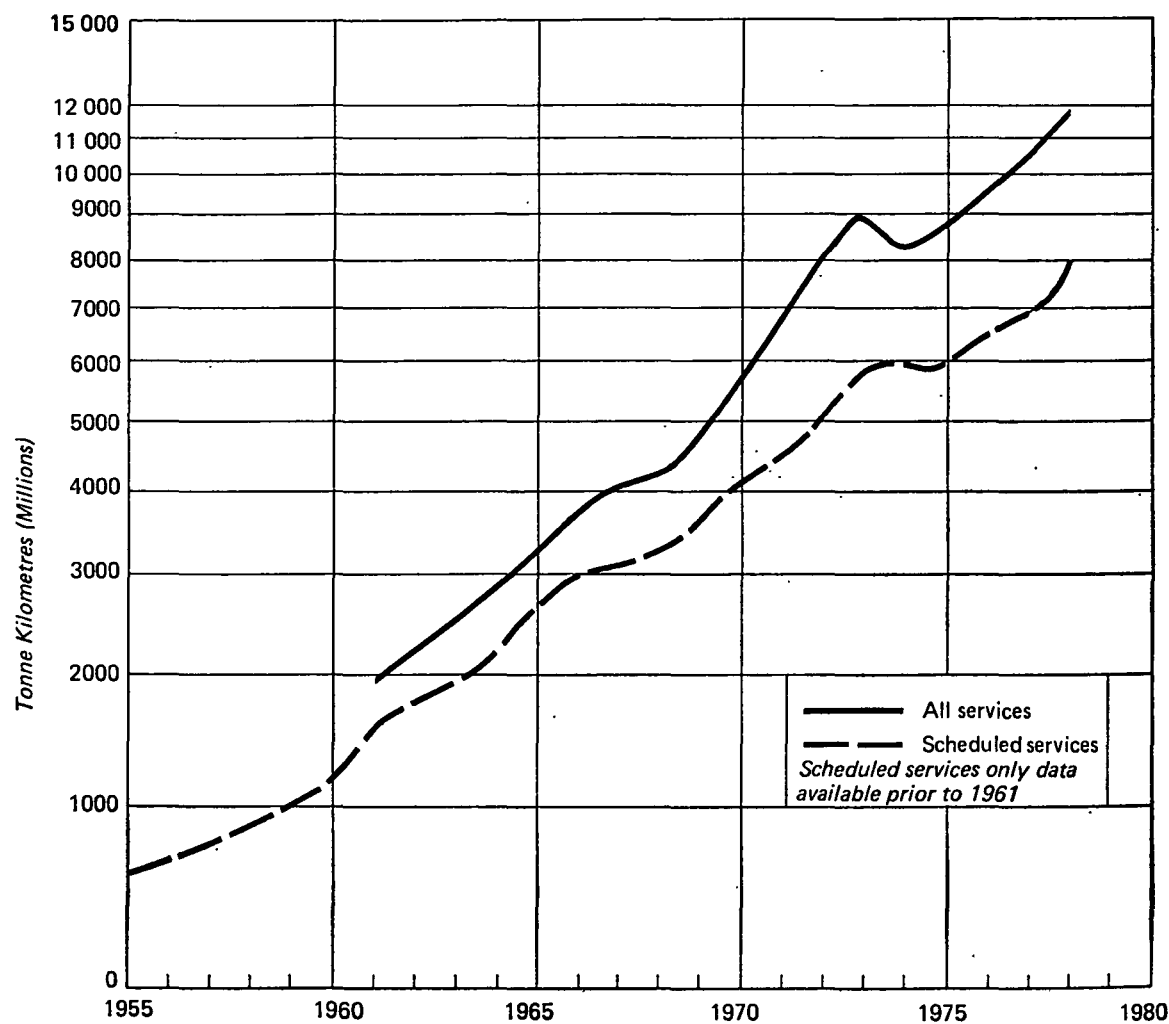
Table 1

Airports				
	Terminal passengers (000)	Percentage of passengers at all UK airports	Percentage of airports this size and smaller	Percentage of passengers at all UK airports this size and smaller
Heathrow	26 491	50.79	100	100.00
Gatwick	7 759	14.88	98	49.21
Manchester	3 408	6.53	95	34.34
Glasgow	2 153	4.13	93	27.80
Luton	2 058	3.95	91	23.67
Birmingham	1 305	2.50	88	19.73
Aberdeen	1 200	2.30	86	17.23
Belfast	1 176	2.26	84	14.93
Edinburgh	1 137	2.18	81	12.67
Newcastle	760	1.46	79	10.49
East Midlands	548	1.05	77	9.03
Prestwick	362	0.70	74	7.99
Isle of Man	346	0.66	72	7.29
Leeds/Bradford	332	0.64	70	6.63
Stansted	317	0.61	67	5.99
Tees-side	296	0.57	65	5.38
Liverpool	287	0.55	63	4.81
Southampton	282	0.54	60	4.26
Southend	236	0.45	58	3.72
Cardiff	234	0.45	56	3.27
Bristol	233	0.45	53	2.82
Other 22 Airports	1 239	2.38	51	2.38

Airlines				
	Output in available tonne – kilometres (000 000)	Percentage of all UK tonne – kilometres available	Percentage of UK airlines this size and smaller	Percentage of a.t. – km of UK airlines this size and smaller
British Airways	7 219	60.36	100	100.00
British Caledonian	960	8.03	97	39.64
Laker Airways	694	5.80	95	31.61
Dan-Air Services	595	4.98	92	25.80
I.A.S. Cargo Airlines	500	4.18	89	20.83
Britannia Airways	432	3.61	87	16.65
Transmeridian Air Cargo	325	2.72	84	13.04
Tradewinds Airways	288	2.41	81	10.32
British Airtours	252	2.11	79	7.91
British Midland Airways	241	2.02	76	5.80
Monarch Airlines	190	1.59	74	3.79
Pelican Air Transport	65	0.54	71	2.20
Air Anglia	40	0.33	68	1.66
British Island Airways	27	0.23	66	1.32
Redcoat Air Cargo	19	0.16	63	1.10
Air-Bridge Carriers	18	0.15	61	0.94
British Air Ferries	16	0.13	58	0.79
British Airways Helicopters	12	0.10	55	0.65
Intra Airways	12	0.10	53	0.55
Scimitar Airlines	11	0.09	50	0.45
Invicta International	10	0.08	47	0.36
Bristow Helicopters	10	0.08	45	0.28
Others (16 airlines)	24	0.20	42	0.20

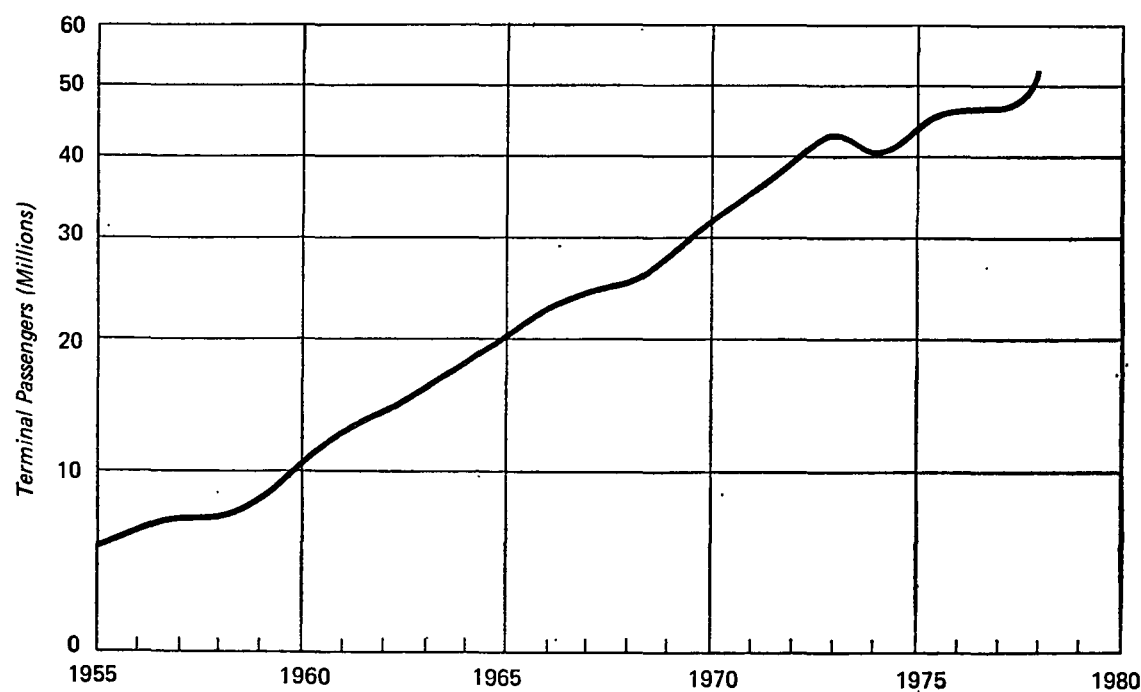
Output of UK Airlines

Tonne-kilometres made available



UK Airports

Terminal Passengers arriving or departing



Main Outputs of UK Airports and Airlines 1951-1978

Table 2

	Airports			Airlines		
	Total movements (000)	Air transport movements (000)	Terminal passengers (000)	Available Total (000 000)	Scheduled services (000 000)	Non-sched services (000 000)
1951	499	187	2 471	..	355	..
1952	514	195	2 776	..	395	..
1953	556	214	3 419	..	445	..
1954	559	232	4 004	..	464	..
1955	601	259	4 831	..	575	..
1956	602	293	5 617	..	638	..
1957	720	329	6 600	..	729	..
1958	719	340	6 761	..	824	..
1959	727	358	7 867	..	941	..
1960	754	402	10 075	..	1 191	..
1961	810	447	12 249	1 990	1 575	415
1962	800	449	13 793	2 215	1 784	431
1963	818	458	15 506	2 439	1 953	486
1964	884	480	17 649	2 879	2 275	604
1965	957	508	19 918	3 325	2 664	661
1966	1 093	556	22 582	3 851	2 993	858
1967	1 213	566	24 003	4 016	3 145	871
1968	1 279	560	24 845	4 214	3 256	958
1969	1 399	591	28 064	4 927	3 748	1 179
1970	1 468	607	31 606	5 782	4 129	1 653
1971	1 618	630	34 934	6 973	4 591	2 382
1972	1 733	669	39 125	8 249	5 399	2 850
1973	1 892	719	43 125	9 003	5 953	3 050
1974	1 849	710	40 082	8 287	5 747	2 540
1975	1 911	701	41 846	8 928	5 984	2 944
1976	1 896	740	44 666	9 727	6 602	3 125
1977	1 912	759	45 927	10 505	6 834	3 671
1978	1 981	827	52 160	11 977	8 092	3 885
Year ended						
Dec 1977	1 912	759	45 927	10 505	6 834	3 671
Dec 1978	1 981	827	52 160	11 977	8 092	3 885
Latest year's growth (percentages)						
	3.6	9.0	13.6	14.0	18.4	5.8
Mean rates of growth (percentages) to 1978						
20 years	6.3	3.9	9.6	..	10.8	..
10 years	3.7	3.4	5.9	8.8	7.9	11.3
5 years	1.4	3.9	6.4	9.4	8.5	11.3

Use of UK Airports

Table 3

Main Categories of Operator and Service

	Total		UK Operators				Foreign Operators			
	A.T. movements (000)	Terminal passengers (000)	Scheduled A.T. movements (000)	Terminal passengers (000)	Non-scheduled A.T. movements (000)	Terminal passengers (000)	Scheduled A.T. movements (000)	Terminal passengers (000)	Non-scheduled A.T. movements (000)	Terminal passengers (000)
1969	591.4	28 064.0	366.6	15 558.5	72.4	4 678.1	138.0	6 647.6	14.4	1 179.8
1970	606.7	31 606.5	360.4	16 265.7	87.9	6 215.6	142.2	7 841.3	16.3	1 283.8
1971	629.9	34 933.5	361.5	16 850.9	106.6	8 357.7	144.6	8 244.5	17.2	1 480.4
1972	669.3	39 125.4	384.7	18 788.5	119.2	9 495.8	144.9	9 144.0	20.5	1 697.0
1973	718.5	43 124.5	419.9	21 021.6	130.2	10 197.3	145.8	9 929.5	22.6	1 976.1
1974	710.1	40 082.4	420.9	20 391.1	122.7	7 996.8	148.6	10 125.0	17.9	1 569.5
1975	700.5	41 845.8	398.1	20 654.3	135.6	8 538.4	146.9	10 802.1	19.9	1 851.0
1976	739.9	44 665.8	412.9	21 721.8	153.0	8 902.2	150.0	11 865.2	23.9	2 176.6
1977	759.1	45 927.2	414.1	21 172.1	174.2	9 318.5	145.8	13 042.1	25.0	2 394.7
1978	827.4	52 160.5	475.7	25 237.7	173.4	9 971.3	150.7	14 284.3	27.7	2 667.1
1976 1st quarter	152.9	8 116.9	88.7	4 354.6	27.4	1 328.6	34.0	2 253.5	2.7	180.2
2nd quarter	195.4	11 717.1	109.3	5 660.2	41.5	2 477.2	38.2	2 981.2	6.4	598.5
3rd quarter	221.4	14 950.5	119.2	6 706.6	49.9	3 430.8	42.5	3 820.3	9.7	992.8
4th quarter	170.3	9 881.3	95.7	5 000.4	34.2	1 665.6	35.3	2 810.1	5.1	405.1
1977 1st quarter	159.7	8 971.6	90.9	4 705.1	32.5	1 490.0	33.1	2 540.4	3.2	236.1
2nd quarter	198.7	11 900.7	108.5	5 308.5	44.5	2 448.6	38.9	3 487.3	6.7	656.4
3rd quarter	224.2	15 008.5	117.8	6 278.4	55.8	3 533.9	40.6	4 109.5	9.9	1 086.8
4th quarter	176.6	10 046.4	96.9	4 880.1	41.3	1 846.0	33.2	2 904.9	5.2	415.4
1978 1st quarter	177.7	9 668.6	100.3	4 988.5	40.7	1 763.7	32.8	2 647.9	3.9	268.5
2nd quarter	216.3	13 473.7	123.9	6 508.4	46.8	2 666.8	38.3	3 599.6	7.3	699.0
3rd quarter	244.2	17 409.2	137.4	7 789.7	52.6	3 654.1	43.1	4 707.6	11.2	1 257.9
4th quarter	197.1	11 759.3	114.8	5 969.9	40.1	2 016.3	36.5	3 329.9	5.6	443.8
1977 July	80.0	5 451.9	43.1	2 404.4	18.5	1 199.5	14.6	1 436.6	3.7	411.4
August	75.6	5 039.9	40.0	2 070.8	18.8	1 230.6	13.6	1 366.9	3.2	371.7
September	68.6	4 516.7	34.7	1 803.2	18.5	1 103.8	12.4	1 306.0	3.0	303.7
October	61.6	3 880.3	31.9	1 671.0	15.6	835.9	11.7	1 145.6	2.4	227.8
November	58.9	3 122.2	33.5	1 632.3	13.3	512.6	10.7	873.4	1.5	103.9
December	56.1	3 043.9	31.5	1 576.8	12.5	497.5	10.8	885.9	1.2	83.7
1978 July	82.8	5 968.6	46.5	2 669.2	17.6	1 205.4	14.5	1 621.1	4.1	472.8
August	82.6	5 858.7	46.6	2 589.9	17.6	1 262.3	14.7	1 579.8	3.7	426.8
September	78.9	5 582.0	44.3	2 530.6	17.3	1 186.4	13.9	1 506.7	3.3	358.3
October	73.6	4 718.2	41.8	2 286.9	15.6	891.6	13.5	1 299.7	2.7	240.0
November	64.3	3 603.1	38.5	1 919.9	12.6	572.9	11.6	1 006.2	1.5	104.0
December	59.2	3 438.0	34.5	1 763.1	11.9	551.7	11.4	1 023.3	1.4	99.9

Movements at UK Airports by Purpose

Table 4

	Total (000)	Total (000)	Commercial Air transport (000)	Other (000)	Total (000)	Non-commercial Aero club and private (000)	Test and training (000)	Other (000)
1969	1 399.1	638.8	591.4	47.5	760.3	510.1	160.9	89.4
1970	1 468.3	660.1	606.7	53.4	808.2	540.7	171.5	96.1
1971	1 618.3	688.3	629.9	58.4	930.0	596.8	235.0	98.2
1972	1 732.6	734.9	669.3	65.5	997.7	673.8	218.4	105.4
1973	1 892.1	803.4	718.5	84.9	1 088.7	779.1	210.3	99.3
1974	1 849.4	792.5	710.1	82.4	1 056.9	782.4	179.7	94.8
1975	1 910.5	780.7	700.5	80.1	1 129.9	841.7	187.3	100.9
1976	1 895.8	820.9	739.9	80.9	1 074.9	806.0	159.9	109.0
1977	1 912.3	846.3	759.1	87.2	1 066.0	780.3	169.3	116.3
1978	1 981.5	905.4	827.4	78.0	1 076.1	803.2	164.3	108.5
1976 1st quarter	390.7	167.7	152.9	14.9	222.9	155.3	40.4	27.2
2nd quarter	543.5	219.2	195.4	23.9	324.2	247.9	47.4	28.9
3rd quarter	558.7	246.7	221.4	25.4	312.0	250.3	35.4	26.2
4th quarter	403.0	187.2	170.3	16.8	215.8	152.4	36.7	26.8
1977 1st quarter	411.6	175.0	159.7	15.3	236.6	161.4	44.1	31.2
2nd quarter	525.5	223.1	198.7	24.4	302.5	228.8	42.5	31.2
3rd quarter	559.1	250.3	224.1	26.2	308.8	237.0	43.9	27.9
4th quarter	416.0	197.9	176.6	21.3	218.1	153.2	38.9	26.0
1978 1st quarter	413.8	196.6	177.7	19.0	217.2	149.8	39.7	27.6
2nd quarter	551.1	237.9	216.3	21.7	313.1	235.2	46.4	31.5
3rd quarter	583.9	266.7	244.2	22.4	317.3	245.6	46.2	25.5
4th quarter	444.2	214.5	197.1	17.5	229.6	172.5	33.0	24.0
1977 July	201.3	88.4	80.0	8.4	112.9	87.5	15.8	9.6
August	184.1	84.8	75.6	9.2	99.3	78.6	13.4	7.4
September	173.7	77.2	68.6	8.6	96.5	70.9	14.6	11.0
October	149.1	70.0	61.6	8.4	79.1	58.6	11.0	9.5
November	144.2	65.6	58.9	6.7	78.6	53.1	16.6	8.8
December	122.7	62.3	56.1	6.2	60.4	41.5	11.2	7.7
1978 July	195.5	90.5	82.8	7.7	105.0	83.0	14.8	7.2
August	203.9	90.5	82.6	7.9	113.4	87.8	17.8	7.8
September	184.6	85.8	78.9	6.9	98.8	74.7	13.6	10.5
October	175.9	80.8	73.6	7.2	95.1	72.6	13.8	8.6
November	152.2	69.6	64.3	5.3	82.5	61.6	11.9	9.0
December	116.1	64.1	59.2	5.0	52.0	38.3	7.3	6.4

Air Transport Movements by Airports

Table 5

	Heathrow Gatwick Stansted Luton Southend Westland Heliport (000)	S'hampton Lydd Manston (000)	East Midlands Norwich Cambridge (000)	Leeds Tees-side Newcastle Humberside (000)	Glasgow Edinburgh Prestwick Aberdeen (000)	Benbecula Inverness Islay Kirkwall Stornoway Sumburgh Tiree Wick (000)	Hawarden Liverpool Manchester Coventry Blackpool (000)	Cardiff Swansea (000)	Bristol Exeter B'mouth Gloucester Penzance Isles of Scilly (000)	Belfast Isle of Man (000)	Channel Islands (000)
1969	328.8	28.8	8.5	22.6	62.2	14.9	72.5	5.2	15.0	33.0	79.0
1970	347.6	26.2	7.6	17.3	62.0	17.3	73.4	5.9	15.9	33.5	88.1
1971	369.3	19.0	6.9	18.0	65.1	18.6	76.7	6.2	16.4	33.8	90.3
1972	381.0	20.8	9.6	21.1	70.4	20.5	85.5	6.3	18.5	35.6	91.6
1973	394.9	20.8	16.4	25.4	78.4	22.8	90.3	7.5	24.7	37.5	105.3
1974	376.4	17.0	16.0	26.3	86.9	33.1	86.0	7.5	25.0	35.8	95.4
1975	363.5	16.8	18.3	26.4	94.4	34.2	83.0	6.8	24.7	32.3	96.1
1976	372.5	16.4	19.6	29.6	111.1	43.2	84.4	6.8	24.8	31.7	94.9
1977	369.3	16.6	22.1	33.8	115.9	53.9	82.2	7.2	26.5	31.7	94.2
1978	410.5	16.3	24.3	46.7	131.9	32.1	95.9	8.5	27.9	33.3	95.9
1976 1st quarter	79.3	3.0	3.9	6.2	23.2	8.9	16.7	1.4	3.7	6.4	16.5
2nd quarter	97.6	4.6	5.2	7.8	28.6	11.3	22.5	1.8	7.6	8.5	27.6
3rd quarter	109.6	5.4	5.7	8.7	32.4	11.7	26.4	2.0	8.7	10.6	32.1
4th quarter	85.9	3.4	4.8	7.0	26.9	11.2	18.7	1.5	4.8	6.2	18.7
1977 1st quarter	81.1	2.8	4.1	6.6	25.1	11.0	17.1	1.5	4.4	5.9	15.2
2nd quarter	97.4	4.8	5.9	8.3	28.6	13.5	21.8	1.8	8.3	8.3	27.3
3rd quarter	105.4	5.4	6.5	10.4	34.0	15.2	25.3	2.2	9.2	10.8	32.1
4th quarter	85.5	3.6	5.5	8.5	28.2	14.3	18.0	1.6	4.7	6.8	19.6
1978 1st quarter	85.9	3.0	5.0	9.2	28.2	15.5	18.4	1.6	4.2	6.5	16.4
2nd quarter	106.1	4.5	6.5	12.7	33.7	8.2	25.8	2.1	8.2	8.6	27.5
3rd quarter	121.0	5.3	6.9	13.9	36.9	8.3	28.7	2.6	9.8	10.7	32.2
4th quarter	97.5	3.5	5.7	10.9	33.1	8.0	23.1	2.0	5.6	7.5	19.9
1977 July	39.2	1.7	2.2	3.8	11.8	4.8	8.9	0.7	3.1	3.9	10.5
August	35.2	2.0	2.2	3.5	11.6	5.1	8.6	0.8	3.1	3.6	11.5
September	31.0	1.7	2.1	3.1	10.6	5.3	7.8	0.7	3.0	3.3	10.1
October	29.3	1.4	2.1	2.6	9.3	4.6	7.0	0.6	2.2	2.5	8.8
November	28.4	1.1	1.9	3.2	9.7	5.1	5.7	0.5	1.3	2.1	5.5
December	27.8	1.1	1.6	2.7	9.2	4.6	5.3	0.5	1.2	2.1	5.3
1978 July	41.4	1.7	2.4	4.7	12.3	2.8	9.7	0.8	3.3	3.7	10.3
August	40.8	1.9	2.3	4.7	12.4	2.8	9.7	0.9	3.4	3.6	11.5
September	38.8	1.7	2.2	4.5	12.2	2.7	9.4	0.9	3.1	3.4	10.4
October	36.5	1.3	2.2	4.1	11.9	2.8	8.7	0.8	2.5	2.7	8.9
November	31.0	1.1	1.9	3.8	11.2	2.8	7.7	0.7	1.7	2.4	5.8
December	30.0	1.1	1.6	3.0	10.0	2.4	6.7	0.5	1.4	2.4	5.2

Terminal Passengers by Airports

Table 6

	Heathrow Gatwick Stansted Luton	Southend Westland Heliport (000)	S'hampton Lydd Manston (000)	East Midlands Norwich Cambridge (000)	Leeds Tees-side Newcastle Humberside (000)	Glasgow Edinburgh Prestwick Aberdeen (000)	Benbecula Inverness Islay Kirkwall Sumburgh Tiree Wick (000)	Hawarden Liverpool Manchester Birmingham Coventry Blackpool (000)	Cardiff Swansea (000)	B'mouth Bristol Exeter Gloucester Penzance Isles of Scilly (000)	Belfast Isle of Man (000)	Channel Islands (000)
1969	19 188.2	540.3	206.0	722.6	2 632.4	273.2	2 692.0	116.8	306.3	1 386.2	1 519.6	
1970	21 977.1	495.0	231.3	752.5	2 810.4	292.3	3 035.5	172.0	342.0	1 498.2	1 560.2	
1971	24 452.9	432.4	340.4	811.9	2 887.3	311.4	3 565.6	213.7	412.0	1 505.8	1 650.9	
1972	27 330.6	483.1	414.5	930.6	3 278.6	364.4	3 955.6	240.6	504.4	1 623.0	1 808.6	
1973	29 799.8	459.2	587.8	1 088.6	3 666.1	406.6	4 413.3	285.9	639.5	1 777.8	1 997.1	
1974	27 677.6	396.4	541.9	1 051.7	3 515.8	485.3	3 973.8	235.1	549.2	1 655.6	1 961.5	
1975	28 951.5	414.2	669.9	1 053.1	3 677.2	506.5	4 224.4	212.3	558.1	1 578.5	2 012.8	
1976	31 255.1	354.7	628.8	1 133.8	4 187.0	588.2	4 332.1	196.8	562.8	1 426.4	1 950.1	
1977	32 472.6	380.5	662.1	1 146.8	4 105.3	740.1	4 233.8	214.2	606.7	1 365.3	1 957.4	
1978	36 869.6	358.1	736.7	1 431.7	4 853.6	372.8	5 117.0	235.5	663.2	1 522.1	1 990.8	
1976 1st quarter	5 743.3	58.2	104.9	204.8	792.1	120.2	720.0	43.1	64.8	265.5	247.7	
2nd quarter	8 113.6	100.7	179.6	304.7	1 088.1	149.9	1 182.9	52.2	175.4	370.0	579.4	
3rd quarter	10 321.7	125.9	212.2	381.7	1 371.9	171.5	1 549.6	63.6	229.4	522.9	765.2	
4th quarter	7 076.5	69.9	132.2	242.7	935.0	146.5	879.6	37.8	93.2	268.0	357.8	
1977 1st quarter	6 456.7	54.5	107.5	231.4	849.1	141.1	760.8	46.8	68.7	255.0	251.1	
2nd quarter	8 429.7	113.3	185.6	299.7	1 023.7	170.9	1 110.7	50.7	187.9	328.6	573.7	
3rd quarter	10 397.8	133.1	225.8	381.6	1 335.8	223.4	1 492.6	74.3	241.1	503.1	759.5	
4th quarter	7 188.4	79.6	143.2	234.1	896.7	204.7	869.7	42.4	109.0	278.6	373.1	
1978 1st quarter	6 880.3	56.5	117.5	256.5	914.2	232.1	804.3	41.8	84.5	280.9	257.8	
2nd quarter	9 465.6	92.6	197.2	389.7	1 248.4	91.0	1 361.1	58.0	196.0	374.2	563.6	
3rd quarter	12 191.7	127.8	250.9	478.4	1 555.5	104.3	1 806.1	86.9	260.3	547.3	780.1	
4th quarter	8 332.0	81.3	171.0	307.1	1 135.6	95.7	1 145.5	48.8	122.5	319.7	389.3	
1977 July	3 793.9	39.1	76.4	146.3	514.5	69.5	524.7	23.3	73.3	190.9	258.2	
August	3 465.7	56.7	76.5	130.7	439.8	76.9	508.1	28.3	87.6	169.7	276.8	
September	3 138.2	37.3	72.9	104.6	381.5	77.0	459.8	22.7	80.2	142.5	224.5	
October	2 745.6	34.5	67.1	76.8	317.6	67.8	386.1	21.8	60.4	102.6	194.2	
November	2 229.7	24.4	43.7	84.7	296.8	72.3	253.8	10.8	25.7	80.4	95.9	
December	2 213.1	20.7	32.4	72.6	282.3	64.6	229.8	9.8	22.9	95.6	83.0	
1978 July	4 194.0	41.1	87.0	160.5	544.0	35.5	602.6	27.7	82.3	193.7	255.8	
August	4 099.7	46.7	82.7	160.2	511.0	36.0	608.8	31.4	91.9	190.4	276.3	
September	3 898.1	39.9	81.2	157.6	500.5	32.8	594.7	27.8	86.2	163.2	248.1	
October	3 298.8	35.3	80.1	126.4	445.0	36.9	488.8	22.9	67.0	116.9	202.2	
November	2 527.9	24.8	50.3	103.0	370.1	31.5	355.4	13.7	31.5	94.9	101.5	
December	2 505.3	21.2	40.6	77.7	320.5	27.3	301.3	12.2	24.0	107.9	85.6	

Cargo Taken Up and Set Down by Airports

Table 7
Tonnes

	Heathrow Gatwick Stansted Luton Southend Westland Heliport (000)	S'hampton Lydd Manston (000)	East Norwich Cambridge (000)	Leeds Tees-side Newcastle Humberside (000)	Glasgow Edinburgh Prestwick Aberdeen (000)	Benbecula Inverness Islay Kirkwall Stornoway Sumburgh Tiree Wick (000)	Hawarden Liverpool Manchester Coventry Blackpool (000)	Cardiff Swansea (000)	Bristol Exeter B'mouth Gloucester Penzance Isle of Scilly (000)	Belfast Isle of Man (000)	Channel Islands (000)
1968	361.8	35.3	3.4	4.8	29.6	1.5	57.0	0.3	2.0	28.8	13.5
1969	416.2	32.5	2.3	4.5	38.2	1.7	59.3	0.7	1.5	28.6	13.5
1970	417.8	23.7	3.2	3.9	34.1	2.3	66.6	0.3	2.0	25.8	13.1
1971	410.0	5.6	2.5	2.7	29.6	2.3	56.8	0.2	2.0	20.6	13.2
1972	491.3	11.8	5.9	3.9	35.9	2.5	65.1	0.3	5.6	26.3	26.5
1973	540.7	10.5	8.3	3.3	43.6	2.3	64.5	0.3	4.2	21.7	25.7
1974	560.9	9.3	9.3	3.0	44.8	2.9	62.2	0.3	6.7	21.3	22.5
1975	513.2	7.4	8.4	2.0	34.6	2.8	49.3	0.2	5.7	14.2	19.9
1976	531.2	5.3	9.0	1.7	37.3	3.3	48.8	0.4	7.2	15.2	20.2
1977	572.7	5.9	6.3	1.7	41.4	3.6	48.0	0.4	10.0	14.9	19.2
1978	611.7	6.8	7.7	2.0	43.2	1.8	46.0	0.2	10.6	16.2	18.7
1976 1st quarter	126.4	1.2	1.9	0.4	8.9	0.7	12.3	—	1.8	3.5	5.0
2nd quarter	130.7	1.3	2.0	0.4	9.6	0.9	12.2	0.1	2.2	3.7	6.0
3rd quarter	133.1	1.4	2.7	0.4	9.0	0.8	11.7	0.2	1.7	4.4	5.1
4th quarter	141.0	1.4	2.4	0.4	9.7	0.9	12.6	0.2	1.5	3.6	4.2
1977 1st quarter	140.0	1.4	1.0	0.4	9.6	0.8	12.3	0.1	2.5	3.5	4.9
2nd quarter	138.8	1.3	1.2	0.4	10.1	0.9	12.3	0.1	2.6	3.8	5.0
3rd quarter	134.5	1.3	2.1	0.4	10.2	0.9	11.4	—	2.5	3.7	5.0
4th quarter	159.3	1.8	2.1	0.4	11.5	0.9	12.0	0.1	2.3	4.0	4.3
1978 1st quarter	147.9	1.5	1.4	0.4	9.9	0.9	11.1	0.1	2.4	3.9	4.4
2nd quarter	153.8	1.4	1.7	0.5	10.9	0.4	10.8	0.1	2.7	4.2	5.0
3rd quarter	150.5	1.8	2.0	0.5	10.6	0.5	11.7	0.1	2.8	4.0	5.1
4th quarter	159.6	2.2	2.5	0.7	11.7	0.4	12.4	0.1	2.6	4.1	4.2
1977 July	48.0	0.4	0.6	0.1	3.4	0.3	3.8	—	0.8	1.2	1.7
August	42.1	0.4	0.7	0.1	3.2	0.3	3.5	—	0.9	1.2	1.7
September	44.4	0.5	0.8	0.2	3.6	0.3	4.1	—	0.8	1.3	1.6
October	54.7	0.5	0.8	0.1	3.8	0.3	4.2	—	0.8	1.5	1.5
November	53.3	0.6	0.7	0.2	4.0	0.3	4.0	—	0.8	1.3	1.6
December	51.3	0.7	0.6	0.1	3.7	0.3	3.8	—	0.6	1.1	1.2
1978 July	51.8	0.5	0.6	0.1	3.3	0.1	4.1	—	0.9	1.3	1.7
August	47.5	0.5	0.7	0.1	3.3	0.2	3.4	—	1.0	1.3	1.8
September	51.2	0.8	0.7	0.2	4.0	0.2	4.2	—	0.8	1.4	1.5
October	54.8	0.9	0.9	0.3	4.0	0.1	4.6	—	0.9	1.4	1.5
November	53.1	0.7	0.8	0.3	4.1	0.2	4.1	—	0.9	1.4	1.5
December	51.7	0.7	0.8	0.1	3.6	0.1	3.7	—	0.9	1.3	1.3

Scheduled Services by UK Airlines

Table 8.1

All Services

		Tonne-km available (000 000)	Total (000 000)	Mail (000 000)	Tonne-km used Freight (000 000)	Passengers (000 000)	As percentage of available	Seat-km available (000 000)	Seat-km used (000 000)	As percentage of available
1969		3 748.3	2 025.7	83.7	531.0	1 411.0	54.0	28 245.2	16 237.3	57.5
1970		4 128.9	2 116.0	97.4	493.8	1 524.8	51.2	31 079.8	17 432.1	56.1
1971		4 591.5	2 270.0	88.9	541.0	1 639.1	49.4	34 377.8	18 663.9	54.3
1972		5 399.3	2 730.1	102.2	680.4	1 947.5	50.6	40 659.3	22 169.5	54.5
1973		5 953.3	3 210.7	111.3	795.8	2 303.6	53.9	45 551.5	26 187.2	57.5
1974		5 744.6	3 165.5	118.5	786.0	2 261.0	55.1	44 190.8	25 396.8	57.5
1975		5 983.7	3 316.5	132.1	725.3	2 459.1	55.4	45 922.6	27 554.8	60.0
1976		6 602.4	3 725.6	144.8	774.9	2 806.0	56.4	51 668.2	31 078.1	60.1
1977		6 833.9	3 928.2	159.1	861.1	2 907.9	57.5	53 162.1	31 871.1	60.0
1978		8 092.2	4 870.5	173.3	988.3	3 709.1	60.2	64 146.1	40 427.3	63.0
1977	1st quarter	1 489.0	845.2	36.1	194.2	614.9	56.8	11 404.1	6 725.0	59.0
	2nd quarter	1 712.0	943.6	38.4	203.8	701.3	55.1	13 359.2	7 685.7	57.5
	3rd quarter	1 835.2	1 091.6	38.1	203.7	849.8	59.5	14 397.3	9 411.9	65.4
	4th quarter	1 797.7	1 047.8	46.5	259.4	741.9	58.3	14 001.5	8 048.5	57.5
1978	1st quarter	1 746.0	987.5	39.7	229.0	719.0	56.6	13 649.1	7 786.3	57.1
	2nd quarter	2 064.1	1 203.3	43.3	256.4	903.5	58.3	16 344.5	9 842.8	60.2
	3rd quarter	2 261.4	1 478.7	40.9	254.8	1 183.2	65.4	18 061.8	12 928.6	71.6
	4th quarter	2 020.7	1 201.0	49.4	248.1	903.4	59.4	16 090.7	9 869.6	61.3
1977	July	575.6	351.6	11.8	62.2	277.6	61.1	4 591.8	3 086.6	67.2
	August	580.0	344.2	11.7	62.7	269.8	59.3	4 544.2	3 003.9	66.1
	September	679.6	395.8	14.6	78.8	302.4	58.2	5 261.3	3 321.4	63.1
	October	583.2	335.5	13.0	83.2	239.4	57.5	4 549.3	2 590.6	56.9
	November	570.1	332.8	14.3	88.5	230.0	58.4	4 425.9	2 493.7	56.3
	December	644.4	379.5	19.2	87.7	272.5	58.9	5 026.3	2 964.2	59.0
1978	July	774.6	507.0	13.7	86.4	406.9	65.5	6 175.6	4 447.8	72.0
	August	770.9	497.3	13.6	82.3	401.5	64.5	6 158.0	4 387.1	71.2
	September	715.9	474.4	13.6	86.1	374.8	66.3	5 728.2	4 093.7	71.5
	October	703.6	420.1	14.0	89.3	316.7	59.7	5 571.4	3 462.6	62.1
	November	650.9	385.2	16.5	80.7	288.0	59.2	5 182.3	3 145.0	60.7
	December	666.2	395.7	18.9	78.1	298.7	59.4	5 337.0	3 262.0	61.1

Scheduled Services by UK Airlines

Table 8.2

Domestic Services

	Tonne-km available (000 000)	Total (000 000)	Mail (000 000)	Tonne-km used Freight (000 000)	Passengers (000 000)	As percentage of available	Seat-km available (000 000)	Seat-km used (000 000)	As percentage of available
1969	292.4	181.7	2.7	25.5	153.5	62.1	3 025.1	1 908.4	63.1
1970	310.4	184.0	2.9	19.8	161.3	59.3	3 167.3	1 991.9	62.9
1971	319.0	182.3	2.5	17.6	162.2	57.1	3 205.3	1 971.8	61.5
1972	344.7	203.8	3.0	21.8	179.0	59.1	3 398.8	2 167.0	63.8
1973	384.7	226.3	3.3	24.7	198.3	58.8	3 725.9	2 441.2	65.5
1974	369.5	213.7	3.0	22.1	188.6	57.8	3 578.8	2 256.1	63.0
1975	344.2	198.8	2.9	14.2	181.8	57.8	3 386.4	2 156.4	63.7
1976	388.3	212.3	2.4	13.7	195.9	54.7	3 828.5	2 328.5	60.8
1977	325.5	189.7	2.6	11.2	175.8	58.3	3 354.7	2 081.2	62.0
1978	379.0	220.1	2.7	11.4	205.7	58.1	3 923.3	2 437.3	62.1
1977 1st quarter	83.1	43.9	0.7	3.1	40.2	52.8	811.1	476.1	58.7
2nd quarter	84.2	49.7	0.7	2.7	46.3	59.0	889.5	550.0	61.8
3rd quarter	88.7	56.4	0.6	2.8	53.0	63.6	934.5	627.4	67.1
4th quarter	69.5	39.7	0.6	2.6	36.3	57.1	719.6	427.7	59.4
1978 1st quarter	78.5	42.6	0.7	2.6	39.2	54.3	815.3	464.4	57.0
2nd quarter	101.6	57.8	0.6	3.0	54.1	56.9	1 045.1	641.4	61.4
3rd quarter	108.9	67.6	0.6	3.0	63.9	62.1	1 133.1	756.4	66.8
4th quarter	90.0	52.1	0.8	2.8	48.5	57.9	929.8	575.1	61.9
1977 July	36.6	23.1	0.2	1.0	22.0	63.3	389.5	259.8	66.7
August	30.0	18.6	0.2	0.9	17.4	61.9	315.5	207.8	65.8
September	22.1	14.7	0.2	0.9	13.6	66.7	229.5	159.8	69.6
October	20.5	13.1	0.2	0.9	11.9	63.8	213.2	140.6	66.0
November	24.8	13.6	0.2	0.9	12.4	54.8	256.2	146.3	57.1
December	24.2	13.0	0.2	0.8	12.0	53.9	250.2	140.8	56.3
1978 July	37.4	23.4	0.2	1.0	22.2	62.6	388.9	262.8	67.6
August	36.3	22.2	0.2	1.0	20.9	61.1	379.4	248.3	65.4
September	35.2	22.0	0.2	1.0	20.8	62.6	364.8	245.3	67.2
October	33.3	20.1	0.2	1.0	18.9	60.4	343.8	224.3	65.2
November	30.5	17.2	0.3	1.0	15.9	56.5	314.8	188.8	60.0
December	26.2	14.8	0.3	0.8	13.7	56.6	271.2	162.0	59.7

Scheduled Services by UK Airlines

Table 8.3

International Services

	Tonne-km available (000 000)	Total (000 000)	Mail (000 000)	Tonne-km used Freight (000 000)	Passengers (000 000)	As percentage of available	Seat-km available (000 000)	Seat-km used (000 000)	As percentage of available
1969	3 455.9	1 844.0	81.0	505.5	1 257.5	53.4	25 220.0	14 328.9	56.8
1970	3 818.5	1 931.9	94.4	474.0	1 363.5	50.6	27 912.6	15 440.2	55.3
1971	4 272.4	2 086.7	86.4	523.4	1 476.9	48.8	31 172.4	16 692.2	53.5
1972	5 054.6	2 526.3	99.1	658.7	1 768.5	50.0	37 260.6	20 002.5	53.7
1973	5 568.7	2 984.4	108.0	771.1	2 105.3	53.6	41 825.6	23 745.9	56.8
1974	5 375.1	2 951.8	115.5	763.9	2 072.4	54.9	40 612.0	23 140.8	57.0
1975	5 639.5	3 117.7	129.3	711.1	2 277.3	55.3	42 536.2	25 398.4	59.7
1976	6 214.6	3 513.4	142.1	761.3	2 610.1	56.5	47 839.7	28 751.6	60.1
1977	6 508.3	3 738.2	156.4	850.0	2 732.1	57.4	49 807.4	29 790.0	59.8
1978	7 713.2	4 650.4	170.3	976.9	3 503.2	60.3	60 222.8	37 990.0	63.1
1977 1st quarter	1 405.8	801.2	35.3	191.3	574.7	57.0	10 593.0	6 249.0	60.1
2nd quarter	1 627.7	893.7	37.7	201.1	655.0	54.9	12 469.7	7 135.7	57.2
3rd quarter	1 746.5	1 035.2	37.5	201.0	796.8	59.3	13 462.8	8 784.6	65.3
4th quarter	1 728.3	1 008.1	45.9	256.6	705.6	58.3	13 281.9	7 620.7	57.4
1978 1st quarter	1 667.4	945.0	39.0	226.4	679.6	56.7	12 833.8	7 321.9	57.1
2nd quarter	1 962.5	1 145.4	42.5	253.4	849.5	58.4	15 299.4	9 201.4	60.1
3rd quarter	2 152.6	1 411.1	40.1	251.8	1 119.2	65.6	16 928.7	12 172.2	71.9
4th quarter	1 930.7	1 148.9	48.7	245.3	854.9	59.5	15 160.9	9 294.5	61.3
1977 July	539.0	328.5	11.6	61.3	255.7	60.9	4 202.3	2 826.9	67.3
August	550.0	325.6	11.5	61.8	252.3	59.2	4 228.7	2 796.1	66.1
September	657.5	381.1	14.4	77.9	288.8	58.0	5 031.8	3 161.6	62.8
October	562.8	322.5	12.8	82.3	227.4	57.3	4 336.1	2 450.1	56.5
November	545.3	319.2	14.1	87.5	217.6	58.5	4 169.7	2 347.3	56.3
December	620.2	366.4	19.0	86.8	260.6	59.1	4 776.1	2 823.3	59.1
1978 July	737.2	483.6	13.5	85.4	384.7	65.6	5 786.7	4 185.0	72.3
August	734.7	475.1	13.3	81.3	380.5	64.7	5 778.6	4 138.8	71.6
September	680.7	452.4	13.3	85.1	354.0	66.5	5 363.4	3 848.4	71.8
October	670.3	400.0	13.8	88.4	297.8	59.7	5 227.6	3 238.3	61.9
November	620.4	368.0	16.2	79.7	272.1	59.3	4 867.5	2 956.2	60.7
December	640.0	380.9	18.7	77.2	285.0	59.5	5 065.8	3 100.0	61.2

Non-scheduled Services by UK Airlines

Table 9.1

By Main Type of Service

	Total		Inclusive Tours		Other separate fare and advance booking charters		Other charters	
	Tonne-km available (000 000)	Percentage of all UK services	Tonne-km available (000 000)	Percentage of all UK services	Tonne-km available (000 000)	Percentage of all UK services	Tonne-km available (000 000)	Percentage of all UK services
1969	1 179.4	23.9	538.1	10.9	246.3	5.0	394.9	8.0
1970	1 653.3	28.6	709.7	12.3	445.3	7.7	498.3	8.6
1971	2 382.5	34.2	994.7	14.3	715.5	10.3	672.3	9.6
1972	2 849.7	34.5	1 189.8	14.4	777.2	9.4	882.7	10.7
1973	3 051.2	33.9	1 338.0	14.9	628.6	7.0	1 084.6	12.0
1974	2 538.3	30.6	1 029.2	12.4	532.0	6.4	977.1	11.8
1975	2 943.0	33.0	1 030.9	11.6	577.5	6.5	1 334.6	15.0
1976	3 125.3	32.1	1 145.6	11.8	631.4	6.5	1 348.3	13.9
1977	3 670.7	34.9	1 119.9	10.6	793.2	7.5	1 755.9	16.6
1978	3 884.5	32.4	1 234.2	10.3	614.8	5.1	2 035.5	17.0
1977 1st quarter	673.4	31.1	181.3	8.4	82.6	3.8	409.6	18.9
2nd quarter	930.7	35.2	312.7	11.8	215.7	8.2	402.5	15.2
3rd quarter	1 197.4	39.5	407.3	13.3	349.0	11.3	439.0	14.5
4th quarter	869.2	32.6	218.6	8.2	145.9	5.5	504.8	18.7
1978 1st quarter	783.5	31.0	192.8	7.6	104.5	4.1	486.3	19.2
2nd quarter	994.6	32.5	339.3	11.1	182.4	6.0	472.9	15.5
3rd quarter	1 167.1	34.0	426.3	12.4	252.5	7.4	488.2	14.2
4th quarter	939.3	31.7	275.8	9.3	75.4	2.5	588.1	19.9
1977 July	408.1	41.5	141.8	14.4	121.5	12.4	144.8	14.7
August	410.8	41.5	137.6	13.9	121.1	12.2	150.0	15.1
September	378.5	35.7	127.9	12.0	106.4	10.0	144.2	13.6
October	332.4	36.3	104.7	11.4	59.7	6.5	168.1	18.4
November	262.0	31.5	58.7	7.1	36.8	4.4	166.5	20.0
December	274.8	29.9	55.2	6.0	49.4	5.4	170.2	18.5
1978 July	392.9	33.7	142.0	12.2	88.0	7.5	162.8	13.9
August	404.5	34.4	144.6	12.3	89.8	7.6	170.1	14.5
September	369.7	34.1	139.7	12.9	74.7	6.9	155.3	14.3
October	328.1	31.8	111.1	10.8	38.6	3.7	178.4	17.3
November	311.0	32.3	89.0	9.3	16.1	1.7	205.9	21.4
December	300.2	31.1	75.7	7.8	20.7	2.1	203.8	21.1

Non-scheduled Services by UK Airlines

Table 9.2

Load Factors and Distances: Inclusive Tours

		Seat-km available (000 000)	Seat-km used (000 000)	As percentage of available	Passengers carried (000)	Stage flights (number)	Aircraft -km (000)	Stage flights average distance (km)	Average distance per passenger (km)
1969		6 166.4	5 133.3	83.2	3 717.1	46 384	60 336	1 301	1 381
1970		8 352.6	6 781.9	81.2	4 902.5	55 548	74 437	1 340	1 383
1971		11 571.4	9 714.2	84.0	6 664.5	71 125	101 640	1 429	1 458
1972		13 773.0	11 573.8	84.0	7 757.4	79 782	115 377	1 446	1 492
1973		15 573.1	12 493.8	80.2	8 405.4	83 081	119 315	1 436	1 486
1974		11 819.6	9 389.6	79.5	6 233.0	61 515	89 247	1 451	1 506
1975		11 772.6	10 131.5	86.1	6 700.2	61 902	91 044	1 471	1 512
1976		13 049.5	10 731.6	82.2	6 782.5	64 942	99 136	1 527	1 582
1977		12 818.9	10 795.9	84.2	6 825.5	64 678	97 399	1 506	1 582
1978		14 222.8	12 566.0	88.4	7 664.2	68 441	107 720	1 574	1 640
1977	1st quarter	2 043.4	1 698.5	83.1	1 105.8	10 634	15 523	1 460	1 536
	2nd quarter	3 578.9	2 863.0	80.0	1 843.3	18 312	27 177	1 484	1 553
	3rd quarter	4 677.2	4 145.8	88.6	2 594.8	23 117	35 230	1 524	1 598
	4th quarter	2 519.4	2 088.7	82.9	1 281.6	12 615	19 469	1 543	1 630
1978	1st quarter	2 223.2	1 913.7	86.1	1 235.4	11 775	17 327	1 472	1 549
	2nd quarter	3 904.9	3 341.8	85.6	2 047.6	18 590	29 284	1 575	1 632
	3rd quarter	4 899.3	4 599.0	93.9	2 805.7	23 261	36 790	1 582	1 639
	4th quarter	3 195.4	2 711.5	84.9	1 575.5	14 815	24 319	1 642	1 721
1977	July	1 628.3	1 385.1	85.1	883.3	8 083	12 238	1 514	1 568
	August	1 580.1	1 435.9	90.9	886.5	7 798	11 947	1 532	1 620
	September	1 468.8	1 324.8	90.2	825.0	7 236	11 045	1 526	1 606
	October	1 200.6	1 029.7	85.8	634.3	5 826	9 057	1 555	1 623
	November	679.3	569.5	83.8	338.1	3 408	5 362	1 574	1 684
	December	639.5	489.5	76.5	309.2	3 381	5 050	1 494	1 583
1978	July	1 633.9	1 498.4	91.7	922.5	7 808	12 294	1 575	1 624
	August	1 656.7	1 577.9	95.2	949.5	7 777	12 393	1 594	1 662
	September	1 608.7	1 522.7	94.7	933.7	7 676	12 103	1 576	1 631
	October	1 280.5	1 124.4	87.8	672.3	6 008	9 643	1 605	1 672
	November	1 036.6	910.5	87.8	500.4	4 579	7 937	1 733	1 820
	December	878.3	676.6	77.0	402.8	4 228	6 739	1 594	1 680

Non-scheduled Services by UK Airlines

Table 9.3

Load Factors and Distances: Other Separate Fare and Advance Booking Charters

	Seat-km available (000 000)	Seat-km used (000 000)	As percentage of available	Passengers carried (000)	Stage flights (number)	Aircraft -km (000)	Stage flights average distance (km)	Average distance per passenger (km)
1969	2 745.6	2 242.6	81.7	663.6	12 722	18 906	1 486	3 379
1970	4 934.7	3 924.5	79.5	940.2	16 991	31 545	1 857	4 174
1971	6 377.6	5 220.5	81.9	1 283.3	20 470	40 070	1 957	4 068
1972	6 597.5	5 497.8	83.3	1 277.7	21 666	41 127	1 898	4 303
1973	6 082.0	4 899.2	80.6	1 230.8	19 807	33 923	1 713	3 981
1974	5 240.8	4 237.9	80.9	1 259.0	18 285	29 669	1 623	3 366
1975	5 672.2	4 458.0	78.6	1 349.4	18 895	31 264	1 655	3 304
1976	6 446.9	5 199.5	80.7	1 466.7	19 552	34 643	1 772	3 545
1977	8 189.4	6 785.5	82.9	1 730.5	17 616	41 554	2 359	3 921
1978	6 292.2	5 036.6	80.0	1 513.8	14 790	32 998	2 231	3 327
1977 1st quarter	872.4	713.6	81.8	204.1	3 494	5 201	1 489	3 496
2nd quarter	2 226.4	1 791.8	80.5	458.3	4 577	11 392	2 489	3 910
3rd quarter	3 594.2	3 078.2	85.6	760.7	6 653	17 413	2 617	4 047
4th quarter	1 496.4	1 201.9	80.3	307.4	2 892	7 548	2 610	3 910
1978 1st quarter	1 069.1	850.2	79.5	236.9	2 380	5 737	2 411	3 589
2nd quarter	1 859.0	1 385.6	74.5	409.6	4 218	9 276	2 199	3 383
3rd quarter	2 551.8	2 178.7	85.4	657.3	5 841	13 007	2 227	3 315
4th quarter	812.3	622.1	76.6	210.0	2 351	4 978	2 117	2 962
1977 July	1 248.0	1 071.2	85.8	267.2	2 367	6 198	2 619	4 009
August	1 239.9	1 079.7	87.1	271.4	2 335	6 047	2 590	3 978
September	1 106.3	927.3	83.8	222.1	1 951	5 168	2 649	4 175
October	617.2	510.2	82.7	129.7	1 248	3 141	2 516	3 934
November	380.8	320.0	84.0	81.8	754	1 970	2 613	3 912
December	498.4	371.7	74.6	95.9	890	2 437	2 738	3 876
1978 July	885.9	734.8	82.9	216.3	1 950	4 391	2 252	3 397
August	910.6	796.8	87.5	246.5	2 109	4 664	2 211	3 232
September	755.3	647.1	85.7	194.5	1 782	3 952	2 217	3 327
October	408.6	321.6	78.7	101.8	1 124	2 437	2 168	3 159
November	177.6	125.5	70.7	44.1	501	1 085	2 166	2 846
December	226.1	175.0	77.4	64.1	726	1 456	2 006	2 730

UK Passenger Movement by Air^(a) for December 1978

Table 10

Analysis by Countries of Landing and of Embarkation

Comparison with a Year Earlier

European continent and Mediterranean Sea area	Total (000)	Belgium (000)	Denmark (000)	France (000)	Germany (000)	Greece (000)	Italy (000)	Middle East(b) (000)	Netherlands (000)	North Africa(c) (000)	Norway (000)	Portugal (000)	Soviet Union and Eastern Europe(d) (000)	Spain (000)	Sweden (000)	Switzerland (000)
1969	13 064	732	336	2 160	1 404	228	1 128	355	1 164	145	168	216	188	3 060	156	876
1970	15 288	818	383	2 365	1 874	289	1 430	427	1 306	154	189	295	204	3 472	184	1 053
1971	17 965	831	425	2 499	2 033	481	1 669	535	1 435	177	209	385	230	4 726	188	1 105
1972	20 417	832	447	2 805	2 438	625	1 900	594	1 508	406	244	483	284	5 493	236	1 130
1973	22 450	934	474	2 928	2 525	747	2 032	718	1 734	440	279	578	334	5 974	275	1 181
1974	19 759	859	479	2 676	2 247	543	1 771	794	1 619	313	275	429	347	4 842	231	1 032
1975	20 981	788	486	2 740	2 277	691	1 860	975	1 634	353	351	309	410	5 298	336	1 093
1976	22 072	850	567	2 901	2 470	882	1 941	1 259	1 835	415	522	296	395	4 667	423	1 181
1977	23 148	854	626	2 904	2 619	884	2 037	1 670	1 934	425	591	399	338	4 617	524	1 289
1978	25 939	870	621	3 025	2 882	1 162	2 279	1 876	1 990	509	564	474	418	5 553	524	1 372
1977 1st quarter	4 299	196	141	627	603	87	347	305	407	84	127	60	60	653	103	292
2nd quarter	6 054	227	137	786	706	236	533	376	519	98	157	104	74	1 226	144	350
3rd quarter	7 761	220	185	840	757	407	762	587	533	131	178	141	132	1 831	161	362
4th quarter	5 013	211	144	649	556	154	396	430	475	110	128	94	71	908	116	285
December	1 427	60	45	186	172	35	120	142	143	33	40	22	26	197	35	95
1978 1st quarter	4 663	195	130	628	606	95	459	384	431	97	123	74	71	716	103	311
2nd quarter	6 780	230	159	829	745	336	561	422	529	118	151	127	97	1 509	147	347
3rd quarter	8 850	229	188	881	558	574	847	655	562	166	168	167	169	2 173	158	401
4th quarter	5 653	219	144	688	673	206	413	415	472	128	120	106	80	1 155	116	312
December	1 605	65	44	196	210	39	142	147	140	39	38	26	29	249	35	101
Rest of World	Yugoslavia (000)	Others(e) (000)	Total (000)	Australia and New Zealand (000)	Canada (000)	Caribbean(f) (000)	Central Africa(g) (000)	East Africa(h) (000)	Far East(i) (000)	India, Pakistan, Bangladesh and Sri Lanka (000)	Japan (000)	South Africa(k) (000)	South America(l) (000)	United States of America (000)	West Africa(m) (000)	Others (000)
1969	132	616	3 941	92	796	175	35	122	102	161	32	122	53	2 020	74	157
1970	192	653	4 721	113	904	160	40	144	129	162	45	155	50	2 511	87	221
1971	291	746	5 210	108	933	171	44	156	162	141	71	163	54	2 814	91	299
1972	291	701	6 157	146	1 102	222	49	190	302	169	80	179	67	3 203	94	354
1973	394	903	6 735	207	1 289	245	53	171	336	227	114	198	75	3 320	117	382
1974	323	927	6 628	257	1 303	259	59	162	344	278	126	248	62	2 926	135	469
1975	410	970	7 235	328	1 407	276	71	189	382	346	181	307	89	2 939	173	547
1976	414	1 054	8 271	374	1 418	297	69	218	465	388	171	342	89	3 518	221	671
1977	285	1 151	9 168	385	1 510	282	71	200	493	432	200	324	99	4 091	340	740
1978	428	1 394	10 609	429	1 505	303	69	224	549	480	216	344	120	5 128	370	872
1977 1st quarter	24	183	1 626	93	177	60	15	49	111	111	48	80	24	610	68	180
2nd quarter	80	279	2 360	90	430	61	17	42	120	95	49	80	22	1 107	79	168
3rd quarter	128	426	3 132	109	662	84	23	63	157	109	52	92	27	1 435	112	207
4th quarter	53	260	2 049	93	241	77	16	46	106	117	50	72	26	938	71	195
December	9	68	627	28	73	24	6	16	35	45	11	29	10	263	27	58
1978 1st quarter	31	210	1 792	90	170	65	15	49	106	115	47	77	26	754	83	196
2nd quarter	132	340	2 577	99	425	62	15	46	116	101	45	77	28	1 379	86	196
3rd quarter	188	515	3 715	118	676	90	22	73	176	126	61	100	36	1 883	123	232
4th quarter	77	329	2 426	123	234	86	16	55	151	138	64	90	30	1 112	78	249
December	12	92	764	40	78	28	7	20	51	55	18	36	11	318	29	75

The above figures are derived from airport statistics.

(a) Excluding passengers to and from the Irish Republic, and oil rigs.

The following countries are included in the groups below:—

(b) Turkey, Israel, Jordan, Syria, Lebanon, Iraq, Kuwait, Saudi Arabia, Republic of South Yemen, Iran, Persian Gulf States, United Arab Emirates.

(c) Tunisia, Algeria, Morocco, Egypt, Libya.

(d) German Dem. Republic, Poland, Czechoslovakia, Hungary, Rumania, Albania, Bulgaria.

(e) Gibraltar, Luxembourg, Austria, Faroes, Finland, Iceland, Cyprus, Malta.

(f) Bermuda, British West Indies, Curacao, Jamaica, Barbados, Trinidad and Tobago, Guadeloupe, Martinique.

(g) Zambia, Malawi, Zaire, Angola, Central African Republic, Chad, Niger.

(h) Kenya, Uganda, Tanzania, Rwanda, Burundi, Sudan, Somali Republic, Ethiopia, Djibouti.

(i) Hong Kong, Singapore, Malaysia, Afghanistan, Nepal, Burma, Thailand, Laos, South Vietnam, North Vietnam, Cambodia, China, Taiwan, Korea, Indonesia.

(k) Rhodesia, South African Republic, Namibia, Botswana, Mozambique.

(l) Guyana, Venezuela, Colombia, Ecuador, Peru, Bolivia, Brazil, Paraguay, Uruguay, Argentina, Chile.

(m) Ghana, Nigeria, Sierra Leone, Gambia, Togoland, Western Sahara, Portuguese Guinea, Liberia, Equatorial Guinea, Mali, Guinea, Cameroon, Congo, Dahomey, Gabon, Ivory Coast, Mauritania, Senegal, Upper Volta.

Aircraft Movements December 1978

	Total	Commercial Movements				Non-commercial Movements					
		Air transport	Local pleasure	Empty charter positioning	Other flights	Test and training	Other flights by air transport operators	Aero club	Private	Official	Military
London Area Airports											
+ Gatwick	9 185	7 213	1	678	—	218	31	—	1 001	—	43
+ Heathrow	21 795	20 089	—	8	—	26	334	—	1 284	12	42
+ Luton	3 144	1 342	—	298	6	161	20	296	1 010	1	10
+ Southend	3 391	918	—	1	—	160	—	1 636	659	17	—
+ Stansted	2 080	317	—	131	1	906	4	6	655	54	6
Total (London Area)	39 595	29 879	1	1 116	7	1 471	389	1 938	4 609	84	101
Westland Heliport (Battersea)	310	94	—	94	—	—	—	—	76	—	46
Other UK Airports											
+ Aberdeen	6 689	4 577	—	797	—	599	12	669	23	—	12
+ Belfast	4 957	1 765	—	129	103	—	—	716	395	—	1 849
+ Benbecula	244	196	—	—	5	—	35	—	6	—	2
+ Birmingham	3 366	1 760	—	63	9	74	50	866	536	2	6
+ Blackpool	3 971	323	—	78	—	246	—	2 888	426	—	10
+ Bournemouth	2 708	457	—	45	—	448	—	1 074	614	—	70
+ Bristol	1 013	350	1	25	—	2	—	384	240	—	11
+ Cambridge	1 888	69	—	22	12	90	3	624	151	—	917
+ Cardiff	1 731	485	—	17	—	97	—	898	217	—	17
+ Coventry	2 232	42	4	25	—	242	—	1 572	347	—	—
+ East Midlands	2 010	699	—	128	11	137	36	389	564	7	39
+ Edinburgh	4 022	1 495	—	39	—	157	43	939	463	2	884
+ Exeter	2 109	324	—	8	147	33	—	1 080	333	1	183
+ Glasgow	5 794	3 304	—	178	—	67	127	1 113	701	10	294
+ Gloucester/Cheltenham	1 231	36	—	—	84	94	—	736	271	—	10
+ Hawarden	1 304	49	—	—	—	68	—	1 074	101	—	12
+ Humberside	1 166	397	—	107	4	4	6	539	109	—	—
+ Inverness	1 863	530	—	10	221	677	2	368	53	—	2
+ Islay	176	120	—	7	37	—	—	2	10	—	—
+ Isle of Man	1 537	619	—	72	124	338	—	303	73	—	8
+ Isles of Scilly	152	108	—	—	12	16	—	—	4	—	12
+ Kirkwall	1 177	809	—	131	79	50	3	56	49	—	—
+ Leeds/Bradford	1 656	521	—	19	24	48	17	614	413	—	—
+ Liverpool	3 520	851	—	158	3	186	9	1 678	607	—	28
+ Lydd	2 209	300	—	—	—	17	—	1 513	335	—	44
+ Manchester	5 289	3 686	—	294	2	37	292	451	488	14	25
+ Manston	..	..	..	..	..	..	..	..	..	..	..
+ Newcastle	1 823	1 154	—	53	5	60	4	182	337	—	28
+ Norwich	2 049	845	—	27	87	735	32	—	323	—	—
+ Penzance Heliport	165	160	—	1	4	—	—	—	—	—	—
+ Prestwick	2 074	629	—	19	—	427	27	444	145	—	383
+ Southampton	2 334	804	4	67	49	304	16	771	301	8	10
+ Stornoway	387	299	—	16	2	—	2	48	10	6	4
+ Sumburgh	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx
+ Swansea	416	58	—	6	24	18	12	117	181	—	—
+ Tees-side	2 408	914	—	105	14	514	10	595	158	—	98
+ Tiree	104	104	—	—	—	—	—	—	—	—	—
+ Wick	414	373	—	21	—	—	4	8	—	—	8
Total (Incl. London Area)	116 093	59 185	10	3 877	1 069	7 256	1 131	24 649	13 669	134	5 113
Channel Islands Airports											
+ Alderney	477	477	—	—	—	—	—	—	—	—	—
+ Guernsey	1 991	1 991	—	—	—	—	—	—	—	—	—
+ Jersey	3 378	2 769	—	—	—	—	—	—	586	—	23
Total (Channel Islands Airports)	5 846	5 237	—	—	—	—	—	—	586	—	23

xx not supplied

Air Transport Movements by Type and Nationality of Operator for December 1978

Table 12

	Total	Scheduled Services			Charter Flights		
		UK operators		Overseas operators	UK operators		Overseas operators
		British Airways	Others		British Airways	Others	
London Area Airports							
+Gatwick	7 213	281	3 473	360	178	2 390	531
+Heathrow	20 089	9 262	1 360	9 444	1	10	12
+Luton	1 342	—	20	8	—	1 181	133
+Southend	919	—	580	—	—	324	15
+Stansted	317	6	34	—	—	102	175
TOTAL (London Area)	29 880	9 549	5 467	9 812	179	4 007	866
Westland Heliport (Battersea)	94	—	—	—	—	94	—
Other UK Airports							
+Aberdeen	4 577	750	502	—	672	2 582	71
+Belfast	1 765	1 016	549	27	—	155	18
Benbecula	196	50	146	—	—	—	—
+Birmingham	1 760	774	536	129	7	290	24
+Blackpool	323	—	218	—	—	105	—
+Bournemouth	457	4	404	—	—	45	4
Bristol	350	140	87	37	—	55	31
+Cambridge	69	—	—	—	—	33	36
+Cardiff	485	104	281	25	—	42	33
+Coventry	42	—	9	—	2	31	—
+East Midlands	699	10	422	4	2	246	15
+Edinburgh	1 495	647	688	32	1	116	11
+Exeter	324	—	320	—	—	3	1
+Glasgow	3 304	1 315	853	338	17	757	24
Gloucester/Cheltenham	36	—	14	—	—	22	—
Hawarden	49	—	49	—	—	—	—
Humberside	397	—	318	—	—	77	2
Inverness	530	267	169	—	1	93	—
Islay	120	—	90	—	—	30	—
+Isle of Man	619	169	450	—	—	—	—
Isles of Scilly	108	108	—	—	—	—	—
+Kirkwall	809	155	459	—	62	133	—
+Leeds/Bradford	521	147	294	12	—	67	1
+Liverpool	851	8	573	58	—	181	31
+Lydd	300	—	299	—	—	1	—
+Manchester	3 686	1 629	380	749	8	856	64
Manston	..	..	..	..	..	..	..
+Newcastle	1 154	247	701	—	3	181	22
Norwich	845	—	684	—	—	149	12
Penzance Heliport	160	108	—	—	52	—	—
+Prestwick	629	379	6	176	—	17	51
+Southampton	804	108	604	—	—	67	25
Stornoway	299	96	122	4	—	77	—
+Sumburgh	xx	xx	xx	xx	xx	xx	xx
Swansea	58	—	54	—	—	1	3
+Tees-side	914	—	564	2	—	337	11
Tiree	104	—	94	—	—	10	—
Wick	373	94	228	—	—	47	4
TOTAL (Incl. London Area)	59 186	17 874	16 634	11 405	1 006	10 907	1 360
Channel Islands Airports							
Alderney	477	—	438	—	—	39	—
Guernsey	1 991	167	1 530	34	—	260	—
Jersey	2 769	505	1 945	—	—	298	21
TOTAL (Channel Islands Airports)	5 237	672	3 913	34	—	597	21
xx Not supplied.							

Air Transport Movements December 1978

Table 13

Comparison with a Year Earlier

	International			Domestic						1978		1977		Percentage Change					
	Passenger	Scheduled Aircraft	Cargo	Passenger	Charter Aircraft	Cargo	Passenger	Scheduled Aircraft	Cargo	Passenger	Charter Aircraft	Cargo	Passenger	Total Aircraft	Cargo	Passenger	Total Aircraft	Cargo	Percentage Change
London Area Airports																			
+Gatwick	2 127		56	2 789		271	1 766		165	18		21	6 700		513	5 364		593	24.9
+Heathrow	14 514		1 182	13		10	4 324		46	—		—	18 851		1 238	17 757		1 285	6.2
+Luton	15		2	1 244		36	10		1	33		1	1 302		40	1 313		46	-0.8
+Southend	543		—	169		—	37		—	170		—	919		—	1 048		—	-12.3
+Stansted	2		—	173		95	38		—	—		9	213		104	176		106	21.0
TOTAL (London Area)	17 201		1 240	4 388		412	6 175		212	221		31	27 985		1 895	25 658		2 030	9.1
Westland Heliport (Battersea)	—		—	—		—	—		—	94		—	94		—	80		—	17.5
Other UK Airports																			
+Aberdeen	274		—	1 727		47	977		1	1 506		45	4 484		93	4 273		65	4.9
+Belfast	38		—	20		7	1 441		113	17		129	1 516		249	1 438		223	5.4
+Benbecula	—		—	—		—	196		—	—		—	196		—	185		7	5.9
+Birmingham	488		—	281		1	951		—	39		—	1 759		1	1 484		17	18.5
+Blackpool	25		—	4		—	145		48	27		74	201		122	243		143	-17.3
+Bournemouth	3		1	11		2	204		200	26		10	244		213	325		128	-24.9
+Bristol	119		2	68		—	143		—	18		—	348		2	372		—	-6.5
+Cambridge	—		—	58		—	—		—	11		—	69		—	48		—	43.8
+Coventry	4		—	17		—	5		—	16		—	42		—	13		7	—
+East Midlands	198		27	153		32	209		2	67		11	627		72	586		94	7.0
+Edinburgh	305		—	55		—	1 029		33	62		11	1 451		44	1 498		37	-3.1
+Exeter	119		—	—		1	201		—	3		—	323		1	110		4	—
+Glamorgan	169		—	75		—	241		—	—		—	485		—	467		4	3.9
+Glasgow	466		101	153		2	1 872		67	638		5	3 129		175	2 535		136	23.4
+Gloucester/Cheltenham	—		—	—		—	14		—	22		—	36		—	36		—	—
+Hawarden	—		—	—		—	49		—	—		—	49		—	56		—	-12.5
+Humberside	33		—	18		—	285		—	61		—	397		—	306		2	29.7
+Inverness	—		—	49		—	436		—	45		—	530		—	629		—	-15.7
+Islay	—		—	—		—	90		—	30		—	120		—	123		—	-2.4
+Isle of Man	26		—	—		—	562		31	—		—	588		31	400		52	47.0
+Isles of Scilly	—		—	—		—	108		—	—		—	108		—	112		—	-3.6
+Kirkwall	—		—	22		—	611		3	173		—	806		3	830		11	-2.9
+Leeds/Bradford	126		—	20		—	327		—	48		—	521		—	653		—	-20.2
+Liverpool	149		7	32		20	482		1	65		95	728		123	30		19	—
+Lydd	139		160	1		—	—		—	—		—	140		160	158		171	-11.4
+Manchester	1 256		247	813		39	1 251		4	53		23	3 373		313	2 954		365	14.2
+Manston	—		—	—		—	—		—	—		—	—		—	134		—	—
+Newcastle	287		—	128		—	661		—	74		4	1 150		4	1 011		—	13.7
+Norwich	226		—	59		1	457		1	100		1	842		3	832		1	1.2
+Penzance Heliport	—		—	52		—	108		—	—		—	160		—	106		—	50.9
+Prestwick	199		106	48		9	219		37	8		3	474		155	496		164	-4.4
+Southampton	162		1	22		26	547		2	43		1	774		30	624		45	24.0
+Stornoway	4		—	—		—	217		1	77		—	298		1	244		7	22.1
+Sumburgh	xx		xx	xx		xx	xx		xx	xx		xx	xx		xx	2 131		39	—
+Swansea	—		—	3		—	54		—	1		—	58		—	26		—	—
+Tees-side	48		—	148		1	517		1	199		—	912		2	732		—	24.6
+Tiree	—		—	—		—	94		—	10		—	104		—	29		1	—
+Wick	—		—	—		—	322		—	49		2	371		2	366		3	1.4
TOTAL (Incl. London Area)	22 064		1 892	8 425		600	21 200		757	3 803		445	55 492		3 694	52 333		3 775	6.0
Channel Islands Airports																			
Alderney													477		—	454		—	5.1
Guernsey													1 991		—	1 830		—	8.8
Jersey													2 769		—	2 972		—	-6.8
TOTAL (Channel Is. Airport)													5 237		—	5 256		—	-0.4

xx Not supplied.

Air Transport Landings Diverted from/to UK Reporting Airports December 1978

		Airport of actual arrival																															Table 14	
Airport of intended landing	Total number of diversions	Date of diversions																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Gatwick	92	1He 1Pr		1Ma	2Lu 1He 1Sh 2Br 2Bo 1Bi 4Ma	1Br													3Lu				8Ma 4Em 2He 4Pr 3Ne 2Te 3Li 3Bi	1Pr						1Lu 2Ma 1Em 5He 3Bo 3Bi	4Lu 2Ma 1He 2St 1Pr	6Lu 5Ma 3He 1Pr 1St 2Bi		
Heathrow	159	1Ma		1Pr	1Lu 4Ma 2Pr 1Ga 1Br 1Bo 1Bi	11Ma 6Pr 3GI 23Ga 2Ed 2Br							1Ga 1St 1Bi						1Lu			1Ma	20Ma 3Em 11Pr 18Ga 5Ed 1Ne 4Bi	3Pr 4Ga	1Pr							3Lu 8Ma 10Pr 1Ga 1St 1Bi		
Luton	62			11Ga 1Bi	6Em 1He 1Ga	4Ga		1Em	1Ga			1Ga		1Ga		1Bo			2Ga		3Ga 1St		6Em 2Bi	2Em 3Ga 3Bi	1Em 1He 4Ga 2Bi							3Bi		
Southend Stansted	1 24			16Ga		1He 1Ga		1Ga			1Ga												2Ga	1Ga	1Ga							1Lu		
Aberdeen	5											1Ed	2In						1No		1GI										1Bi	1Li		
Belfast	3																																	
Birmingham	50					10Ma		2Em 2Ma											2Lu 2Ma 2Em 3He	1Lu 1Ma 1He	8Ma 2Em 1He	2Ma 1Li	5Ma 4Em	1Li										
Blackpool	2				2Ma																													
Bournemouth	1																																	
Bristol	1					1Ga																												
Coventry	1				1Bi																													
East Midlands	29		1Bi		2Lu 5Bi	1St 1Li 1Ma													3Lu	1Lu 1Bi		1Lu	2Li 1Bi	1Lu			1Bi		3Bi		1Bi	3Bi		
Edinburgh	3						1Pr	1Pr												1Ne														
Cardiff	3														1Lu						1Te		1Ex											
Glasgow	6		1Pr			1Ma													1He 3Ne					1Ed										
Humberside	5				1Lb																													
Isle of Man	1																																	
Leeds	104	3Ma	2Ma	4Ma 1Em 2Te		12Ma		2Ma	1Em 6Ma		1Ma		1Ma		3Ma				5Ne 1Te 1Li 2Ma 4Bi	2Ma 1Hu 3Te 1Ma 2Bi	4Ma 1Hu 2Te	3Ma 8Te	3Ma 2Te	1Ma 4Ma 1Te			3Ma 2Em 4Te	2Ma	2Ma 3Em 4Te	1Ma 2Ma				
Liverpool	10				1Ma														1Em 1Pr 2Bi	4He 1Pr 5Li 2Bi				2Li										
Manchester	22				1Bi																													
Newcastle	4					4Ed																												
Norwich	2				2Lu																													
Southampton	5				1Bo	1Bo																												
Sumburgh	5				1GI								2In	2In																				
Tees-side	5				1Ma																													
Other Internal	12						1Wi		1Hu 1In	1Ex			2Wi	1Ki	1Hu						3Ne								1Ex					
Overseas	17			1Ma	1Em		1He			1Lu 1He	1He	1He 1Sw					1Ga 1Sw		1Lu 1He	1He			1Em						1He 1Ed		1He			
All Aerodromes	634	6	4	38	49	88	3	9	10	3	4	7	8	2	5	1	2	1	24	40	28	12	128	29	16	—	1	13	7	26	16	54		
Aerodrome of actual landing: letter code																																		
Ab	Aberdeen	Ca	Cambridge						Go	Gloucester/Cheltenham					Lb	Leeds/Bradford					Po	Portsmouth					Te	Tees-side						
As	Ashford	Co	Coventry						Ha	Hawarden					Li	Liverpool					Pr	Prestwick					Ti	Tiree						
Ba	Belfast	Cd	Cardiff						He	Heathrow					Lu	Luton					Sh	Southampton					Wi	Wick						
Bb	Benbecula	Em	East Midlands						Hu	Humberside					Ld	Lydd					So	Southend					Xi	Other Internal						
Bi	Birmingham	Ed	Edinburgh						In	Inverness					Ma	Manchester					St	Stansted					Xo							
Bl	Blackpool	Ex	Exeter						Is	Islay					Mt	Manston					Sw	Stornoway												
Bo	Bournemouth	Ga	Gatwick						Im	Isle of Man					Ne	Newcastle					Su	Sumburgh												
Br	Bristol	Gl	Glasgow						Ki	Kirkwall					No	Norwich					Ss	Swansea												

Air Passengers by Type and Nationality of Operator December 1978

Table 15

	Total			Scheduled Services						Charter Flights					
	Terminal and Transit Passengers	Terminal Passengers	Transit Passengers	United Kingdom operators		Overseas operators		Terminal	Transit	United Kingdom operators		Terminal	Transit	Overseas operators	
				British Airways	Others	British Airways	Others			British Airways	Others			British Airways	Others
London Area Airports															
+ Gatwick	475 294	472 395	2 899	12 049	93	159 722	925	30 285	653	24 758	—	193 019	261	52 562	967
+ Heathrow	1 913 225	1 879 315	33 910	907 656	11	31 586	105	939 233	33 794	27	—	—	—	813	—
+ Luton	124 929	124 909	20	—	—	862	—	488	—	—	—	113 171	—	10 388	20
+ Southend	11 663	11 663	—	—	—	11 413	—	—	—	—	—	212	—	38	—
+ Stansted	17 146	16 804	342	247	144	150	—	—	—	—	—	441	—	15 966	198
TOTAL (London Area)	2 542 257	2 505 086	37 171	919 952	248	203 733	1 030	970 006	34 447	24 785	—	306 843	261	79 767	1 185
Westland Heliport (Battersea)	206	206	—	—	—	—	—	—	—	—	—	206	—	—	—
Other UK Airports															
+ Aberdeen	90 705	89 617	1 088	34 171	389	10 760	46	—	—	7 099	—	36 285	628	1 302	25
+ Belfast	91 004	90 991	13	69 250	—	18 740	—	1 093	—	—	—	778	8	1 130	5
+ Benbecula	2 169	2 122	47	1 494	—	628	47	—	—	—	—	—	—	—	—
+ Birmingham	71 886	68 108	3 778	27 929	1 831	8 216	1 060	6 250	244	300	—	24 123	643	1 290	—
+ Blackpool	4 489	4 482	7	—	—	4 220	—	—	—	—	—	262	7	—	—
+ Bournemouth	5 403	5 241	162	116	1	4 492	117	—	—	—	—	624	44	9	—
+ Bristol	12 379	10 691	1 688	2 049	1 263	1 311	206	1 530	219	—	—	3 672	—	2 129	—
+ Cambridge	412	412	—	—	—	—	—	—	—	—	—	105	—	307	—
+ Cardiff	14 037	12 122	1 915	2 583	377	2 386	978	420	486	—	—	4 771	—	1 962	74
+ Coventry	592	592	—	—	—	387	—	—	—	84	—	121	—	—	—
+ East Midlands	29 081	28 820	261	818	—	11 909	136	48	—	273	—	15 514	125	258	—
+ Edinburgh	69 246	67 732	1 514	43 718	522	16 139	989	1 606	—	36	—	5 299	3	934	—
+ Exeter	4 047	3 785	262	—	—	3 662	262	—	—	—	—	82	—	41	—
+ Glasgow	147 309	144 144	3 165	83 132	646	24 023	—	8 918	2 054	467	—	25 877	465	1 727	—
+ Gloucester/Cheltenham	363	363	—	—	—	254	—	—	—	—	—	109	—	—	—
+ Hawarden	239	239	—	—	—	239	—	—	—	—	—	—	—	—	—
+ Humberside	2 755	2 745	10	—	—	2 444	—	—	—	—	—	295	10	6	—
+ Inverness	10 416	9 339	1 077	7 677	967	1 060	—	—	—	13	—	589	110	—	—
+ Islay	967	962	5	—	—	909	—	—	—	—	—	53	5	—	—
+ Isle of Man	18 569	16 900	1 669	6 942	18	9 958	1 651	—	—	—	—	—	—	—	—
+ Isles of Scilly	1 810	1 810	—	1 810	—	—	—	—	—	—	—	—	—	—	—
+ Kirkwall	8 611	7 361	1 250	2 956	974	2 262	—	—	—	770	193	1 373	83	—	—
+ Leeds/Bradford	14 951	13 674	1 277	6 406	—	4 511	1 232	348	—	—	—	2 407	45	2	—
+ Liverpool	22 535	21 821	714	545	—	16 783	543	2 157	35	—	—	1 069	136	1 267	—
+ Lydd	3 692	3 692	—	—	—	3 622	—	—	—	—	—	70	—	—	—
+ Manchester	211 130	206 065	5 065	96 015	1 303	9 559	1 916	27 389	1 159	655	—	69 359	250	3 088	437
+ Manston	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
+ Newcastle	46 708	43 154	3 554	17 387	63	13 886	3 459	—	—	8	9	10 607	23	1 266	—
+ Norwich	11 408	11 326	82	—	—	10 307	82	—	—	—	—	945	—	74	—
+ Penzance Heliport	2 159	2 159	—	1 810	—	—	—	—	—	349	—	—	—	—	—
+ Prestwick	41 285	19 019	22 266	12 043	10 810	138	—	3 432	8 186	—	—	447	533	2 959	2 737
+ Southampton	17 659	17 476	183	4 021	108	13 034	72	—	—	—	—	399	3	22	—
+ Stornoway	4 884	4 718	166	3 659	—	621	—	—	166	—	—	438	—	—	—
+ Sumburgh	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx
+ Swansea	107	54	53	—	—	44	53	—	—	—	—	4	—	6	—
+ Tees-side	19 573	18 154	1 419	—	—	13 719	1 327	130	—	—	—	3 968	92	337	—
+ Tiree	532	264	268	—	—	253	262	—	—	—	—	11	6	—	—
+ Wick	3 608	2 581	1 027	1 244	1 027	1 134	—	—	—	—	—	176	—	27	—
TOTAL (Incl. London Area)	3 529 183	3 438 027	91 156	1 347 727	20 547	415 343	15 468	1 023 327	46 996	34 839	202	516 881	3 480	99 910	4 463
Channel Islands Airports															
+ Alderney	3 285	3 279	6	—	—	3 187	6	—	—	—	—	92	—	—	—
+ Guernsey	26 582	25 257	1 325	6 391	43	18 546	1 282	87	—	—	—	233	—	—	—
+ Jersey	57 836	57 056	780	23 725	—	32 441	—	—	—	—	—	529	2	361	—
TOTAL (Channel Is. Airports)	87 703	85 592	2 111	30 116	43	54 174	2 066	87	—	—	—	854	2	361	—

NOTE: The figures for total terminal passengers include passengers carried on aircraft chartered by Government Departments.

xx Not supplied.

Terminal Air Passengers for December 1978

Table 16

Comparison with a Year Earlier

	1978	1977	Percentage change
London Area Airports			
+ Gatwick	472 395	379 444	24.5
+ Heathrow	1 879 315	1 680 255	11.8
+ Luton	124 909	119 268	4.7
+ Southend	11 663	15 304	-23.8
+ Stansted	16 804	18 684	-10.1
TOTAL (London Area)	2 505 086	2 212 955	13.2
Westland Heliport (Battersea)	206	193	6.7
Other UK Airports			
+ Aberdeen	89 617	83 533	7.3
+ Belfast	90 991	81 841	11.2
Benbecula	2 122	1 885	12.6
+ Birmingham	68 108	57 710	18.0
+ Blackpool	4 482	5 466	-18.0
+ Bournemouth	5 241	7 353	-28.7
+ Bristol	10 691	9 150	16.8
+ Cambridge	412	422	-2.4
+ Cardiff	12 122	9 757	24.2
+ Coventry	592	37	—
+ East Midlands	28 820	19 892	44.9
+ Edinburgh	67 732	62 714	8.0
+ Exeter	3 785	2 453	54.3
+ Glasgow	144 144	115 593	24.7
Gloucester/Cheltenham	363	250	45.2
Hawarden	239	171	39.8
Humberside	2 745	2 825	-2.8
Inverness	9 339	9 100	2.6
Islay	962	801	20.1
+ Isle of Man	16 900	13 772	22.7
Isles of Scilly	1 810	1 837	-1.5
+ Kirkwall	7 361	6 879	7.0
+ Leeds/Bradford	13 674	17 724	-22.9
+ Liverpool	21 821	96	—
+ Lydd	3 692	5 132	-28.1
+ Manchester	206 065	166 346	23.9
+ Manston	..	458	—
+ Newcastle	43 154	35 253	22.4
+ Norwich	11 326	12 057	-6.1
Penzance Heliport	2 159	1 837	17.5
+ Prestwick	19 019	20 478	-7.1
+ Southampton	17 476	15 075	15.9
Stornoway	4 718	3 762	25.4
+ Sumburgh	xx	39 630	—
Swansea	54	80	-32.5
+ Tees-side	18 154	16 810	8.0
Tiree	264	183	44.3
Wick	2 581	2 388	8.1
TOTAL (Incl. London Area)	3 438 027	3 043 898	12.9
Channel Islands Airports			
Alderney	3 279	2 847	15.2
Guernsey	25 257	23 684	6.6
Jersey	57 056	56 421	1.1
TOTAL (Channel Islands Airports)	85 592	82 952	3.2

xx Not supplied.

Note: The figures for total terminal passengers include passengers carried on aircraft chartered by Government Departments.

International and Domestic Passenger Traffic for December 1978

Table 17

Terminal Passengers

Comparison with a Year Earlier

	Total	International			Domestic		
	1978	1978	1977	Per- centage change	1978	1977	Per- centage change
London Area Airports							
+Gatwick	472 395	411 952	324 714	27	60 443	54 730	10
+Heathrow	1 879 315	1 619 175	1 458 104	11	260 140	222 151	17
+Luton	124 909	123 654	118 343	4	1 255	925	36
+Southend	11 663	10 444(a)	15 189(a)	-31	1 219	115	—
+Stansted	16 804	16 532	18 466	-10	272	218	25
TOTAL (London Area)	2 505 086	2 181 757	1 934 816	13	323 329	278 139	16
Westland Heliport (Battersea)	206	—	—	—	206	193	7
Other UK Airports							
+Aberdeen	89 617	23 722	26 267	-10	65 895	57 266	15
+Belfast	90 991	2 432	1 790	36	88 559	80 051	11
Benbecula	2 122	—	—	—	2 122	1 885	13
+Birmingham	68 108	45 273	34 883	30	22 835	22 827	—
+Blackpool	4 482	423	634	-33	4 059	4 832	-16
+Bournemouth	5 241	534	2 898	-82	4 707	4 455	6
+Bristol	10 691	8 958	7 349	22	1 733	1 801	-4
+Cambridge	412	381	233	64	31	189	-84
+Cardiff	12 122	8 976	7 055	27	3 146	2 702	16
+Coventry	592	285	34	—	307	3	—
+East Midlands	28 820	20 233	11 664	73	8 587	8 228	4
+Edinburgh	67 732	10 943	6 248	75	56 789	56 466	1
+Exeter	3 785	933	479	95	2 852	1 974	44
+Glasgow	144 144	28 819	23 717	22	115 325	91 876	26
Gloucester/Cheltenham	363	—	—	—	363	250	45
Hawarden	239	—	171	—	239	—	—
Humberside	2 745	813	1 079	-25	1 932	1 746	11
Inverness	9 339	353	263	34	8 986	8 837	2
Islay	962	—	—	—	962	801	20
+Isle of Man	16 900	544	454	20	16 356	13 318	23
Isles of Scilly	1 810	—	—	—	1 810	1 837	-1
+Kirkwall	7 361	110	212	-48	7 251	6 667	9
+Leeds/Bradford	13 674	4 748	6 175	-23	8 926	11 549	-23
+Liverpool	21 821	6 125(b)	4	—	15 696(b)	92	—
+Lydd	3 692	3 692	5 132	-28	—	—	—
+Manchester	206 065	138 705	103 050	35	67 360	63 296	6
+Manston	—	—	458	—	—	—	—
+Newcastle	43 154	18 803	12 372	52	24 351	22 881	6
+Norwich	11 326	5 323	6 067	-12	6 003	5 990	—
Penzance	2 159	349	—	—	1 810	1 837	-1
+Prestwick	19 019	17 239	17 670	-2	1 780	2 808	-37
+Southampton	17 476	1 907	690	—	15 569	14 385	8
Stornoway	4 718	—	—	—	4 718	3 762	25
+Sumburgh	xx	xx	18 593	—	xx	21 037	—
Swansea	54	6	10	-40	48	70	-31
+Tees-side	18 154	4 105	2 768	48	14 049	14 042	—
Tiree	264	—	—	—	264	183	44
Wick	2 581	—	—	—	2 581	2 388	8
TOTAL (Incl. London Area)	3 438 027	2 536 491	2 233 235	14	901 536	810 663	11

(a) Includes Channel Islands Traffic.

(b) Liverpool Airport Firemen's Strike 1977.

NOTE: The figures for total terminal passengers include passengers carried on aircraft chartered by Government Departments.

xx Not supplied.

International Air Passenger Traffic to and from Airports for December 1978

Table 18

Comparison with a Year Earlier

	1978			1977			Percentage change
	Total	Sched.	Charter	Total	Sched.	Charter	
EUROPE							
AUSTRIA	14 794	9 341	5 453	14 238	9 393	4 845	4
London – Vienna	11 307	8 216	3 091	11 506	8 466	3 040	–2
Other Routes	3 487	1 125	2 362	2 732	927	1 805	28
Belgium	64 755	62 696	2 059	60 126	59 093	1 033	8
London – Brussels	46 453	46 245	208	41 330	41 096	234	12
Other S.E. England – Belgium	10 485	9 628	857	12 669	11 972	697	–17
Other Routes	7 817	6 823	994	6 127	6 025	102	28
Denmark	43 696	33 700	9 996	44 533	29 901	14 632	–2
London – Copenhagen	32 122	27 596	4 526	32 857	25 414	7 443	–2
Other Routes	11 574	6 104	5 470	11 676	4 487	7 189	–1
Finland	10 600	7 226	3 374	7 962	6 426	1 536	33
France	195 682	185 624	10 058	186 352	176 667	9 685	5
London – Nice	7 523	7 406	117	6 974	6 846	128	8
– Paris	141 635	137 456	4 179	134 111	128 813	5 298	6
– N. France (a)	6 028	5 944	84	6 963	6 899	64	–13
– Other France	18 108	15 254	2 854	15 574	14 464	1 110	16
Manchester – Paris	6 712	6 712	—	5 730	5 711	19	17
Other U.K. – Paris	8 639	8 005	634	7 595	6 753	842	14
Luton – Other France	1 407	—	1 407	801	5	796	76
Other S.E. England – France	4 518	4 357	161	6 450	6 404	46	–30
Other Routes	1 112	490	622	2 154	772	1 382	–48
Germany Fed. Republic	196 305	152 225	44 080	160 313	122 553	37 760	22
London – Dusseldorf	28 783	24 365	4 418	26 629	22 290	4 339	8
– Frankfurt	50 721	46 068	4 653	38 292	33 887	4 405	32
– Hamburg	23 645	20 088	3 557	18 897	16 231	2 666	25
– Munich	28 815	15 831	12 984	22 947	13 187	9 760	26
– Other Germany	42 989	35 077	7 912	31 691	27 123	4 568	36
Luton – Germany	4 921	88	4 833	7 770	385	7 385	–37
Manchester – Germany	10 263	7 327	2 936	8 292	6 599	1 693	24
Other Routes	6 168	3 381	2 787	5 795	2 851	2 944	6
Gibraltar	6 006	3 273	2 733	4 289	3 543	746	40
Greece	39 436	28 430	11 006	35 301	25 756	9 545	12
Iceland	2 728	2 388	340	2 883	2 504	379	–5
London – Reykjavik	1 444	1 444	—	1 548	1 548	—	–7
Glasgow – Reykjavik	859	859	—	956	956	—	–10
Other Routes	425	85	340	379	—	379	12

Table 18 cont.

	1978			1977			Percentage change
	Total	Sched.	Charter	Total	Sched.	Charter	
Irish Republic	132 912	131 410	1 502	120 131	118 707	1 424	11
London – Cork	11 848	11 848	—	11 500	11 431	69	3
– Dublin	70 638	69 804	834	61 637	60 923	714	15
– Shannon	7 164	7 164	—	7 443	7 374	69	-4
Manchester – Dublin	13 111	12 873	238	12 412	12 378	34	6
Birmingham – Dublin	8 840	8 840	—	9 253	9 144	109	-4
Glasgow – Dublin	4 902	4 902	—	5 268	5 268	—	-7
Liverpool – Dublin	3 315	3 303	12	—	—	—	—
Leeds/Bradford – Dublin	758	758	—	1 498	1 492	6	-49
Edinburgh – Dublin	1 606	1 606	—	1 267	1 267	—	27
Bristol – Dublin	1 995	1 989	6	1 813	1 813	—	10
Other Routes	8 735	8 323	412	8 040	7 617	423	9
Italy	142 202	63 058	79 144	119 788	56 528	63 260	19
London – Genoa (g)	1 163	—	1 163	89	—	89	—
– Milan	36 879	20 905	15 974	32 487	18 537	13 950	14
– Rimini (g)	—	—	—	—	—	—	—
– Rome	31 442	25 512	5 930	32 468	25 340	7 128	-3
– Venice	6 684	2 545	4 139	7 833	2 170	5 663	-15
– Other Italy	22 252	10 714	11 538	15 337	8 421	6 966	45
Luton – Rimini	129	—	129	246	—	246	-48
– Other Italy	34 003	—	34 003	25 909	164	25 745	31
Other S.E. England – Italy	—	—	—	—	—	—	—
N. England – Italy (h)	2 136	—	2 136	1 365	—	1 365	56
Other Routes	7 514	3 382	4 132	4 004	1 896	2 108	88
Luxembourg	5 040	4 754	286	4 215	4 213	2	20
London – Luxembourg	4 754	4 754	—	4 213	4 213	—	13
Other Routes	286	—	286	2	—	2	—
Netherlands	140 201	138 652	1 549	142 516	140 024	2 492	-2
London – Amsterdam	80 377	79 645	732	83 191	82 327	864	-3
– Rotterdam	15 226	15 119	107	15 236	15 236	—	—
Other S.E. England – Netherlands	6 980	6 735	245	7 998	7 427	571	-13
Manchester – Amsterdam	9 389	9 351	38	9 777	9 581	196	-4
Other Routes	28 229	27 802	427	26 314	25 453	861	7
Norway	37 844	28 406	9 438	39 725	26 541	13 184	-5
London – Oslo	20 145	15 834	4 311	18 369	13 850	4 519	10
Other Routes	17 699	12 572	5 127	21 356	12 691	8 665	-17
Portugal	26 320	15 287	11 033	22 000	12 728	9 272	20
London – Lisbon	13 569	10 828	2 741	12 078	9 640	2 438	12
Other Routes	12 751	4 459	8 292	9 922	3 088	6 834	29
Soviet Union and Eastern Europe (b)	29 050	20 592	8 458	25 398	20 388	5 010	14
London – Moscow	7 432	6 278	1 154	8 338	7 216	1 122	-11
– Prague	2 185	2 185	—	2 119	2 006	113	3
Other Routes	19 433	12 129	7 304	14 941	11 166	3 775	30

Table 18 cont.

	1978			1977			Percentage change
	Total	Sched.	Charter	Total	Sched.	Charter	
Spain	249 283	64 564	184 719	197 009	64 388	132 621	27
London – Barcelona	14 890	11 203	3 687	14 147	11 144	3 003	5
– Ibiza	725	725	—	564	564	—	29
– Madrid	32 651	26 821	5 830	30 581	25 877	4 704	7
– Malaga	19 138	8 098	11 040	16 925	7 480	9 445	13
– Palma	24 021	4 815	19 206	22 745	7 572	15 173	6
– Other Spain	30 729	12 557	18 172	25 537	11 411	14 126	20
Luton – Alicante	8 778	—	8 778	5 565	—	5 565	58
– Barcelona	—	—	—	594	—	594	—
– Gerona	2 568	—	2 568	3 227	—	3 227	-20
– Ibiza	—	—	—	—	—	—	—
– Palma	5 594	—	5 594	4 630	—	4 630	21
– Other Spain	10 073	—	10 073	7 206	—	7 206	40
Other S.E. England – Spain	—	—	—	227	—	227	—
Manchester – Barcelona	—	—	—	104	—	104	—
– Palma	15 416	—	15 416	9 635	—	9 635	60
Other N. England – Spain	36 902	146	36 756	25 203	172	25 031	46
Scotland – Spain	15 540	—	15 540	10 134	62	10 072	53
Other Routes	32 258	199	32 059	19 985	106	19 879	61
Sweden	34 618	22 014	12 604	35 415	18 132	17 283	-2
London – Stockholm	21 076	15 516	5 560	17 813	12 431	5 382	18
Other Routes	13 542	6 498	7 044	17 602	5 701	11 901	-23
Switzerland	101 468	73 679	27 789	95 064	67 666	27 398	7
London – Basle	5 160	3 857	1 303	5 198	4 063	1 135	-1
– Geneva	42 138	27 779	14 359	39 994	27 257	12 737	5
– Zurich	42 828	34 816	8 012	40 836	30 790	10 046	5
Luton – Switzerland	3 730	—	3 730	3 154	42	3 112	18
Other Routes	7 612	7 227	385	5 882	5 514	368	29
Yugoslavia	11 996	7 393	4 603	9 417	7 094	2 323	27
London – Dubrovnic	695	—	695	449	—	449	55
– Ljubljana	1 710	1 149	561	1 747	1 204	543	-2
Luton – Yugoslavia	83	—	83	—	—	—	—
Other Routes	9 508	6 244	3 264	7 221	5 890	1 331	32
Other Europe	75 872	43 448	32 424	55 503	37 619	17 884	37
WESTERN HEMISPHERE							
Canada	77 596	67 128	10 468	72 816	60 314	12 502	7
London – Montreal	15 195	15 195	—	13 525	13 525	—	12
– Toronto	29 574	23 152	6 422	27 217	20 236	6 981	9
– Other Canada	18 476	16 529	1 947	17 766	15 406	2 360	4
Other UK – Montreal	2 039	2 018	21	2 069	2 069	—	-1
– Toronto	9 463	7 958	1 505	10 445	7 585	2 860	-9
Other Routes	2 849	2 276	573	1 794	1 493	301	59

Table 18 cont.

	1978			1977			Percentage change
	Total	Sched.	Charter	Total	Sched.	Charter	
United States	318 695	307 639	11 056	263 834	237 990	25 844	21
London – New York	101 698	97 417	4 281	120 616	109 324	11 292	-16
– Other East Coast USA	74 029	73 598	431	59 700	57 649	2 051	24
– Chicago and Detroit	27 826	27 433	393	23 417	21 624	1 793	19
– West Coast USA	72 358	68 737	3 621	43 135	35 788	7 347	68
– Other USA	32 054	31 530	524	6 708	5 886	822	—
Other UK – New York	8 025	7 781	244	7 249	6 776	473	11
Other Routes	2 705	1 143	1 562	3 009	943	2 066	-10
West Atlantic and Caribbean Islands	27 511	26 796	715	24 295	23 273	1 022	13
Central and South America	13 023	12 850	173	11 361	11 206	155	15
REST OF THE WORLD							
Canary Islands	58 059	3 582	54 477	39 860	4 794	35 066	46
North Africa (c)	26 912	18 075	8 837	21 679	14 939	6 740	24
East Africa (d)	13 232	11 835	1 397	13 007	10 920	2 087	2
Central Africa (e)	7 369	7 369	—	7 157	7 157	—	3
West Africa (d)	27 255	26 744	511	25 007	23 759	1 248	9
South Africa	35 132	34 861	271	28 282	28 052	230	24
Middle East (f)	154 957	147 639	7 318	146 386	142 109	4 277	6
India	34 246	34 237	9	29 339	29 339	—	17
Pakistan	14 507	14 507	—	12 077	12 077	—	20
Far East	75 458	73 626	1 832	51 008	48 300	2 708	48
Australia and New Zealand	39 838	39 838	—	27 951	27 951	—	43
Other Routes n.e.i.	35 653	9 933	25 720	55 032	10 475	44 557	-35
ALL ROUTES	2 520 251	1 934 819	585 432	2 211 269	1 702 519	508 750	14

London includes Heathrow, Gatwick and Stansted.

S.E. England includes London, Luton, Lydd, Manston, Southend and Ashford.

N. England comprises the airports in England north of a line from the Mersey to the Humber (Manchester, Liverpool, Blackpool, Newcastle, Leeds/Bradford and Tees-side).

Glasgow includes Prestwick and Abbotsinch.

(a) N. France comprises the airports north of the line of 49° latitude.

(b) Soviet Union and Eastern Europe includes the United Soviet Socialist Republics, Bulgaria, Czechoslovakia, Hungary, Poland, Roumania and the Eastern Zone of Germany but excluding Berlin.

(c) North Africa includes Algeria, Libya, Morocco and Tunisia.

(d) Commonwealth countries only.

(e) Commonwealth countries including Rhodesia.

(f) Middle East includes Iraq, Iran, Israel, Jordan, Lebanon, Persian Gulf States, Saudi Arabia, Sudan and the United Arab Republic.

(g) Total is in respect of charter passengers only. Passengers on scheduled flights included in London – Other Italy.

(h) Total is in respect of charter passengers only. Passengers on scheduled flights included in other routes to Italy.

These figures are based on the origin and destination of passengers as reported to UK airport authorities by UK and foreign airlines. Operators are required to report in respect of each service operated the point of uplift and discharge of each passenger. The figures may not reflect a passenger's entire air journey; the point at which a passenger disembarks from a particular service may not represent their ultimate destination.

Although operators are asked to report all passenger journeys, in some cases the actual point of uplift or discharge is not recorded. In such cases all passengers are allocated to the end point of the service, i.e., the aircraft's ultimate origin or destination. This has been the practice since the 1 January 1976 — before this date missing information was replaced by estimates made by the authority. The figures in this table include all passengers carried on scheduled and charter services excluding those carried on aircraft chartered by government departments.

Domestic Passengers by Main Routes for December 1978

Table 19

Comparison with a Year Earlier

Origin/Destination		1978	1977	Percentage change
London (a)	Aberdeen	20 012	18 295	9.4
	Belfast	49 569	44 192	12.2
	Birmingham	7 565	7 482	1.1
	Channel Islands	30 402	30 017	1.3
	Edinburgh	45 582	44 023	3.5
	Glasgow	68 527	54 560	25.6
	Manchester	38 636	34 389	12.3
	Newcastle	18 481	17 846	3.6
	Tees-side	10 259	10 537	-2.6
	Other airports	31 822	15 758	—
Belfast	Birmingham	5 173	5 394	-4.1
	East Midlands	2 921	2 767	5.6
	Edinburgh	1 358	1 508	-9.9
	Glasgow	6 905	6 317	9.3
	Isle of Man	931	919	1.3
	Manchester	10 921	11 544	-5.4
	Newcastle	1 159	1 188	-2.4
	Other airports	9 622	6 222	54.6
Channel Islands	Bristol/Glamorgan	1 615	1 566	3.1
	Glasgow	—	—	—
	Leeds/Bradford	—	24	—
	Liverpool	132	4	—
	Manchester	1 904	1 859	2.4
	Other airports	25 291	23 644	7.0
Edinburgh	Manchester	2 944	3 212	-8.3
	Other airports	6 905	7 723	-10.6
Glasgow	Birmingham	2 896	3 519	-17.7
	East Midlands	2 517	2 670	-5.7
	Isle of Man	713	480	48.5
	Manchester	4 952	4 318	14.7
	Other Scottish airports	24 578	17 074	43.9
	Other airports	4 226	2 932	44.1
Isle of Man	Manchester	4 068	4 288	-5.1
	Newcastle	—	—	—
	Other airports	7 643	3 902	95.9
Penzance	Isles of Scilly	2 159	1 837	17.5
Other Routes		28 052	41 879	-33.0
TOTAL		480 440	433 889	10.7

(a) Heathrow, Gatwick and Stansted.

Traffic counted in either direction.

The figures show the uplift and discharge of passengers according to the destination and origin of the route. Because of the method of collection of this information there are discrepancies between the reports received from airports on a route, particularly in the case of multi-sector flights. In most cases, however, the discrepancies are small, but in a few cases the figures include an estimated component.

Cargo by Type and Nationality of Operator December 1978

Table 20

	Total	Scheduled Services						Charter Flights						Tonnes
		UK operators				Overseas operators		UK operators				Overseas operators		
		British Airways		Others				British Airways		Others				
		Set down	Picked up	Set down	Picked up	Set down	Picked up	Set down	Picked up	Set down	Picked up	Set down	Picked up	
London Area Airports														
+ Gatwick	9 584.0	10.1	7.1	664.9	1 192.7	243.7	139.3	—	0.1	2 662.7	4 153.9	239.4	279.1	
+ Heathrow	38 731.0	6 708.3	5 818.4	144.2	226.5	11 790.5	13 811.5	—	—	86.3	145.3	—	—	
+ Luton	535.0	—	—	—	0.8	21.4	—	—	—	180.6	167.2	14.3	150.7	
+ Southend	598.0	—	—	172.0	255.0	—	—	—	—	18.0	153.0	—	—	
+ Stansted	2 289.6	—	—	—	—	—	—	—	—	408.3	1 478.7	178.8	223.8	
TOTAL (London Area)	51 737.6	6 718.4	5 825.5	981.1	1 675.0	12 046.6	13 950.8	—	0.1	3 355.9	6 098.1	432.5	653.6	
Westland Heliport (Battersea)	—	—	—	—	—	—	—	—	—	—	—	—	—	
Other UK Airports														
+ Aberdeen	535.4	53.3	107.2	22.4	29.0	—	—	16.8	46.4	57.1	202.0	0.2	1.0	
+ Belfast	1 082.4	60.0	137.8	182.1	30.6	2.4	1.1	—	—	614.2	54.2	—	—	
+ Benbecula	15.7	10.6	3.9	1.0	0.2	—	—	—	—	—	—	—	—	
+ Birmingham	223.9	50.6	63.6	16.5	3.8	26.3	36.8	—	—	26.3	—	—	—	
+ Blackpool	332.3	—	—	2.9	40.4	—	—	—	—	0.2	288.8	—	—	
+ Bournemouth	695.8	—	0.8	362.1	282.1	—	—	—	—	11.0	22.0	8.9	8.9	
+ Bristol	32.1	6.0	3.9	4.9	3.4	6.6	7.3	—	—	—	—	—	—	
+ Cambridge	188.0	—	—	—	—	—	—	—	—	4.4	—	70.0	113.6	
+ Cardiff	11.6	0.9	4.6	3.0	1.4	—	1.6	—	—	—	—	—	0.1	
+ Coventry	—	—	—	—	—	—	—	—	—	—	—	—	—	
+ East Midlands	556.5	0.6	—	64.1	78.0	15.6	17.3	—	—	37.0	272.9	—	71.0	
+ Edinburgh	101.6	22.1	27.3	21.6	25.4	0.6	4.6	—	—	—	—	—	—	
+ Exeter	29.3	—	—	4.9	10.0	—	—	—	—	—	14.4	—	—	
+ Glasgow	1 319.4	463.2	224.2	45.7	25.8	245.3	301.6	0.9	0.7	0.3	10.4	—	1.3	
+ Gloucester/Cheltenham	—	—	—	—	—	—	—	—	—	—	—	—	—	
+ Hawarden	—	—	—	—	—	—	—	—	—	—	—	—	—	
+ Humberside	3.8	—	—	2.0	1.8	—	—	—	—	—	—	—	—	
+ Inverness	26.1	3.4	22.3	—	—	—	—	—	—	0.2	0.2	—	—	
+ Islay	11.2	—	—	6.7	4.5	—	—	—	—	—	—	—	—	
+ Isle of Man	201.6	8.4	17.9	152.7	22.6	—	—	—	—	—	—	—	—	
+ Isle of Scilly	9.8	7.6	2.2	—	—	—	—	—	—	—	—	—	—	
+ Kirkwall	41.6	26.3	11.5	0.6	0.8	—	—	0.6	1.8	—	—	—	—	
+ Leeds/Bradford	14.8	1.9	3.1	4.8	3.7	1.0	0.3	—	—	—	—	—	—	
+ Liverpool	753.3	0.2	—	34.4	38.9	2.1	29.8	—	—	7.7	450.1	3.2	186.9	
+ Lydd	317.0	—	—	138.4	178.6	—	—	—	—	—	—	—	—	
+ Manchester	2 359.6	254.9	166.9	17.5	24.0	694.1	1 022.5	—	0.4	—	124.9	3.8	50.6	
+ Manston	—	—	—	—	—	—	—	—	—	—	—	—	—	
+ Newcastle	77.4	10.5	8.7	22.8	22.0	—	—	—	—	11.6	1.8	—	—	
+ Norwich	37.6	—	—	15.6	20.7	—	—	—	—	0.3	0.6	0.4	—	
+ Penzance Heliport	14.0	2.2	7.6	—	—	—	—	2.1	2.1	—	—	—	—	
+ Prestwick	1 689.2	508.2	221.8	3.8	—	524.3	263.5	—	—	37.7	0.1	94.8	35.0	
+ Southampton	353.8	1.3	20.0	10.3	55.3	—	—	—	—	—	61.2	—	205.7	
+ Stornoway	38.1	30.7	6.2	0.1	1.0	—	—	—	—	0.1	—	—	—	
+ Sumburgh	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	xx	
+ Swansea	—	—	—	—	—	—	—	—	—	—	—	—	—	
+ Tees-side	28.4	—	—	12.3	12.9	—	—	—	—	3.0	0.1	0.1	—	
+ Tiree	1.8	—	—	1.0	0.4	—	—	—	—	0.4	—	—	—	
+ Wick	4.3	2.5	0.8	0.4	0.3	—	—	—	—	0.3	—	—	—	
TOTAL (Incl. London Area)	62 845.0	8 243.8	6 887.8	2 135.7	2 592.7	13 564.9	15 637.2	20.4	51.5	4 167.7	7 601.8	613.9	1 327.7	
Channel Islands Airports														
+ Alderney	27.1	—	—	24.7	2.4	—	—	—	—	—	—	—	—	
+ Guernsey	641.8	5.5	2.2	134.5	88.2	0.3	—	—	—	159.3	251.8	—	—	
+ Jersey	588.6	37.7	5.7	299.2	211.4	—	—	—	—	12.6	22.0	—	—	
TOTAL (Channel Islands Airports)	1 257.5	43.2	7.9	458.4	302.0	0.3	—	—	—	171.9	273.8	—	—	

xx Not supplied.

Cargo December 1978

Table 21

Comparison with a Year Earlier

	International				Domestic				1978			1977			Percentage change			
	Scheduled		Charter		Scheduled		Charter		Total			Total						
	Passenger	Aircraft	Cargo	Passenger	Aircraft	Cargo	Passenger	Aircraft	Cargo	Passenger	Aircraft	Cargo	Passenger	Aircraft	Cargo	Passenger	Aircraft	Cargo
London Area Airports																		
+ Gatwick	1 621		137	35	7 170	198		292	—	128	1 854		7 728	1 183		7 927	56.7	-2.5
+ Heathrow	21 838		15 834	—	231	316		512	—	—	22 154		16 577	21 901		16 621	1.2	-0.3
+ Luton	—		21	65	440	1		—	7	1	73		462	132		441	-44.7	4.8
+ Southend	427		—	143	—	—		—	28	—	598		—	604		—	-1.0	—
+ Stansted	—		—	366	1 867	—		—	—	57	366		1 924	305		2 220	20.0	-13.3
TOTAL (London Area)	23 886		15 992	609	9 708	515		804	35	186	25 045		26 690	24 125		27 209	4.6	-1.9
Westland Heliport (Battersea)	—		—	—	—	—		—	—	—	—		—	—		—	—	—
Other UK Airports																		
+ Aberdeen	39		—	213	26	173		1	69	15	494		42	507		26	-2.6	61.5
+ Belfast	3		—	—	41	282		128	—	627	285		796	321		623	-11.2	27.8
+ Benbecula	—		—	—	—	16		—	—	—	16		—	16		1	—	—
+ Birmingham	164		—	—	26	33		—	—	—	197		26	245		168	-19.6	-84.5
+ Blackpool	4		—	—	—	22		17	—	289	26		306	23		267	13.0	14.6
+ Bournemouth	—		3	—	26	3		639	—	25	3		693	13		549	-76.9	26.2
+ Bristol	23		1	—	—	8		—	—	—	31		1	42		—	-26.2	—
+ Cambridge	—		—	188	—	—		—	—	—	188		—	88		—	—	—
+ Cardiff	6		—	—	—	4		—	—	—	10		—	19		14	-47.4	—
+ Coventry	—		—	—	—	—		—	—	—	—		—	—		12	—	—
+ East Midlands	39		92	—	373	37		7	—	7	76		479	94		393	-19.1	21.9
+ Edinburgh	24		—	—	—	79		—	—	—	103		—	98		7	5.1	—
+ Exeter	3		—	—	14	12		—	—	—	15		14	17		13	-11.8	7.7
+ Glasgow	160		444	—	6	198		504	6	1	364		955	376		874	-3.2	9.3
+ Gloucester/Cheltenham	—		—	—	—	—		—	—	—	—		—	—		—	—	—
+ Hawarden	—		—	—	—	—		—	—	—	—		—	—		—	—	—
+ Humberside	2		—	—	—	2		—	—	—	4		—	—		7	—	—
+ Inverness	—		—	—	—	25		—	—	—	25		—	29		—	-13.8	—
+ Islay	—		—	—	—	12		—	—	—	12		—	9		—	33.3	—
+ Isle of Man	—		—	—	—	95		106	—	—	95		106	55		110	72.7	-3.6
+ Isles of Scilly	—		—	—	—	10		—	—	—	10		—	7		—	42.9	—
+ Kirkwall	—		—	—	—	39		—	3	—	42		—	49		—	-14.3	—
+ Leeds/Bradford	8		—	—	—	7		—	—	—	15		—	24		—	-37.5	—
+ Liverpool	6		31	—	190	65		3	—	458	71		682	—		4	—	—
+ Lydd	—		317	—	—	—		—	—	—	—		317	1		371	—	-14.6
+ Manchester	488		1 516	—	155	161		15	—	25	649		1 711	718		2 356	-9.6	-27.4
+ Manston	—		—	—	—	—		—	—	—	—		—	—		—	—	—
+ Newcastle	35		—	—	—	29		—	—	14	64		14	58		—	10.3	—
+ Norwich	19		—	—	—	18		—	—	—	37		—	42		—	-11.9	—
+ Penzance Heliport	—		—	4	—	10		—	—	—	14		—	7		—	—	—
+ Prestwick	99		1 319	—	166	7		96	—	1	106		1 582	154		1 694	-31.2	-6.6
+ Southampton	6		—	6	260	80		—	—	—	92		260	98		189	-6.1	37.6
+ Stornoway	—		—	—	—	38		—	—	—	38		—	35		—	8.6	—
+ Sumburgh	xx		xx	xx	xx	xx		xx	xx	xx	xx		xx	124		19	—	—
+ Swansea	—		—	—	—	—		—	—	—	—		—	1		—	—	—
+ Tees-side	2		—	—	3	24		—	—	—	26		3	24		—	8.3	—
+ Tiree	—		—	—	—	1		—	—	—	1		—	1		—	—	—
+ Wick	—		—	—	—	4		—	—	—	4		—	5		—	-20.0	—
TOTAL (Incl. London Area)	25 016		19 715	1 020	10 994	2 009		2 320	113	1 648	28 158		34 677	27 425		34 906	2.7	-0.7
Channel Islands Airports																		
Alderney											27		—	22		—	22.7	—
Guernsey											642		—	626		—	2.6	—
Jersey											589		—	581		—	1.4	—
TOTAL (Channel Is. Airports)											1 258		—	1 229		—	2.4	—

xx Not supplied.

All Scheduled Services December 1978

Table 22.1

	Tonne-kilometres used													
	Aircraft-km (000)	Stage flights	Aircraft hours	Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	Cargo uplifted tonnes	Tonne-km available (000)	Total (000)	Mail (000)	Cargo (000)	Passengers (000)	As percentage of available
Passenger Services														
British Airways	19 980	15 652	31 944	1 125 972	4 500 313	2 826 298	62.8	13 666	540 824	331 989	17 774	53 236	260 979	61.4
British Airways Helicopters	7	110	38	1 893	215	115	53.8	14	14	10	—	1	10	76.1
British Caledonian Airways	2 833	2 908	4 783	112 604	442 688	251 265	56.8	1 820	57 306	30 230	673	6 895	22 662	52.8
Air Anglia	728	2 033	2 049	25 542	29 660	11 760	39.6	98	3 021	1 231	—	54	1 177	40.8
Air Wales	46	115	156	641	668	265	39.7	1	46	21	—	—	21	46.6
Air Westward	92	200	379	925	984	426	43.3	—	79	36	—	—	36	45.9
Aurigny Air Services	66	1 226	323	11 104	938	589	62.8	94	89	52	1	4	47	58.2
British Air Ferries	167	567	627	10 196	5 271	2 723	51.7	313	746	353	—	105	248	47.4
British Island Airways	268	1 184	1 074	29 106	13 489	6 466	47.0	118	1 240	574	—	25	549	46.3
British Midland Airways	424	1 460	1 410	48 088	31 636	15 064	47.6	229	2 690	1 252	2	71	1 180	46.6
Brymon Airways	75	328	347	3 270	1 971	914	46.4	3	181	75	—	1	75	41.7
Burnthills Aviation	2	17	11	16	8	2	23.5	—	2	—	—	—	—	8.8
Dan-Air Services	301	961	926	19 450	20 097	8 311	41.4	21	1 706	722	—	12	710	42.3
Haywards Aviation	10	67	46	170	69	27	38.5	1	7	2	—	—	2	29.9
Intra Airways	8	70	50	1 203	291	143	49.1	—	24	11	—	—	11	47.1
Laker Airways	891	124	1 198	20 008	287 551	136 977	47.6	—	29 173	10 959	—	—	10 959	37.6
Loganair	109	1 378	587	6 646	1 169	645	55.2	—	107	58	—	—	58	54.2
TOTAL Passenger Services	26 008	28 400	45 948	1 416 834	5 337 018	3 261 990	61.1	16 376	637 252	377 576	18 450	60 402	298 732	59.3
Cargo Services														
British Airways	927	499	1 311	—	—	—	—	4 241	24 630	16 311	280	16 032	—	66.2
British Caledonian Airways	118	70	176	—	—	—	—	573	3 762	1 535	154	1 381	—	40.8
Air Freight	20	94	106	—	—	—	—	247	67	52	—	52	—	78.4
Air-Bridge Carriers	34	203	135	—	—	—	—	600	175	100	—	100	—	57.3
British Island Airways	59	252	229	—	—	—	—	487	272	136	31	105	—	50.0
TOTAL Cargo Services	1 158	1 118	1 957	—	—	—	—	6 148	28 906	18 134	465	17 670	—	62.7
GRAND TOTAL	27 166	29 518	47 905	1 414 834	5 337 018	3 261 990	61.1	22 524	666 158	395 710	18 915	78 072	298 723	59.4

International Scheduled Services December 1978

Table 22.2

	Aircraft-km (000)	Stage flights	Aircraft hours	Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	Cargo uplifted tonnes	Tonne-km available (000)	Total (000)	Tonne-km used		Passengers (000)	As percentage of available
Passenger Services														
British Airways	18 054	10 466	26 661	836 754	4 304 103	2 703 969	62.8	12 755	522 626	321 280	17 677	53 007	250 596	61.5
British Caledonian Airways	2 475	1 593	3 781	74 781	414 095	235 450	56.9	1 473	54 538	28 826	665	6 838	21 323	52.9
Air Anglia	479	913	1 186	16 416	22 954	8 443	36.8	77	2 334	889	—	44	845	38.1
Air Wales	36	66	116	393	580	216	37.2	—	38	17	—	—	17	44.9
Air Westward	53	98	215	468	559	253	45.3	—	44	22	—	—	22	48.5
Aurigny Air Services	66	1 226	323	11 104	938	589	62.8	94	89	52	1	4	47	58.2
British Air Ferries	167	567	627	10 196	5 271	2 723	51.7	313	746	353	—	105	248	47.4
British Island Airways	161	575	629	12 929	8 116	3 444	42.4	31	745	302	—	10	292	40.5
British Midland Airways	98	260	327	6 546	7 176	2 430	33.9	38	551	206	—	16	190	37.4
Brymon Airways	16	76	70	355	296	95	32.1	1	25	8	—	—	8	31.6
Dan-Air Services	197	451	543	10 103	13 993	5 307	37.9	12	1 188	463	—	8	455	39.0
Haywards Aviation	7	46	29	102	43	15	33.8	1	4	1	—	—	1	26.2
Intra Airways	4	56	29	945	141	66	46.9	—	12	5	—	—	5	45.0
Laker Airways	891	124	1 198	20 008	287 551	136 977	47.6	—	29 173	10 959	—	—	10 959	37.6
TOTAL Passenger Services	22 704	16 517	35 733	1 001 100	5 065 817	3 099 976	61.2	14 795	612 114	363 383	18 343	60 033	285 008	59.4
Cargo Services														
British Airways	901	442	1 253	—	—	—	—	3 739	24 179	16 047	278	15 770	—	66.4
British Caledonian Airways	99	36	135	—	—	—	—	367	3 601	1 416	35	1 381	—	39.3
Air Freight	20	94	106	—	—	—	—	247	67	52	—	52	—	78.4
British Island Airways	5	10	17	—	—	—	—	15	22	7	—	7	—	33.0
TOTAL Cargo Services	1 024	582	1 510	—	—	—	—	4 369	27 870	17 523	314	17 210	—	62.9
GRAND TOTAL	23 728	17 099	37 243	1 001 100	5 065 817	3 099 976	61.2	19 164	639 984	380 906	18 656	772 43	285 008	59.6

Domestic Scheduled Services December 1978

Table 22.3

											Tonne-kilometres used				
	Aircraft-km (000)	Stage flights	Aircraft hours	Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	Cargo uplifted tonnes	Tonne-km available (000)	Total (000)	Mail (000)	Cargo (000)	Passengers (000)	As percentage of available	
Passenger Services															
British Airways	1 926	5 186	5 282	289 218	196 210	122 329	62.3	912	18 198	10 709	97	228	10 383	58.8	
British Airways Helicopters	7	110	38	1 893	215	115	53.8	14	14	10	—	1	10	76.1	
British Caledonian Airways	358	1 315	1 002	37 823	28 593	15 814	55.3	346	2 769	1 404	8	57	1 339	50.7	
Air Anglia	249	1 120	863	9 126	6 706	3 317	49.5	21	686	342	—	10	332	49.8	
Air Wales	10	49	41	248	88	50	56.2	—	7	4	—	—	4	56.1	
Air Westward	39	102	164	457	425	173	40.7	—	34	15	—	—	15	42.5	
British Island Airways	107	609	445	16 177	5 374	3 023	56.2	86	494	272	—	15	257	55.0	
British Midland Airways	326	1 200	1 083	41 542	24 460	12 634	51.7	190	2 139	1 046	2	54	990	48.9	
Brymon Airways	59	252	278	2 915	1 675	819	48.9	2	156	67	—	—	67	43.3	
Burnthills Aviation	2	17	11	16	8	2	23.5	—	2	—	—	—	—	8.8	
Dan-Air Services	104	510	383	9 347	6 104	3 004	49.2	9	518	258	—	4	255	49.9	
Haywards Aviation	4	21	18	68	26	12	46.4	1	3	1	—	—	1	36.3	
Intra Airways	4	14	21	258	150	77	51.2	—	13	6	—	—	6	49.0	
Loganair	109	1 378	587	6 646	1 169	645	55.2	—	107	58	—	—	58	54.2	
TOTAL Passenger Services	3 304	11 883	10 215	415 734	271 201	162 014	59.7	1 581	25 138	14 193	108	369	13 716	56.5	
Cargo Services															
British Airways	26	57	59	—	—	—	—	502	451	264	2	262	—	58.5	
British Caledonian Airways	19	34	41	—	—	—	—	206	161	118	118	—	—	73.5	
Air-Bridge Carriers	34	203	135	—	—	—	—	690	175	100	—	100	—	57.3	
British Island Airways	54	242	213	—	—	—	—	471	250	129	31	97	—	51.5	
TOTAL Cargo Services	134	536	447	—	—	—	—	1 779	1 036	611	151	460	—	58.9	
GRAND TOTAL	3 438	12 419	10 662	415 734	271 201	162 014	59.7	3 360	26 174	14 804	259	829	13 716	56.6	

All Non-scheduled Services December 1978

Table 23.1

	Aircraft-km (000)	Stage flights	Aircraft hours	Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	Cargo* uplifted tonnes	Tonne-km available (000)	Tonne-kilometres used			As percentage of available
										Total (000)	Cargo (000)	Passengers (000)	
British Airways	632	268	936	14 797	109 808	68 534	62.4	974	14 182	8 662	2 883	5 779	61.1
British Airtours	803	336	1 186	41 789	151 779	100 932	66.5	—	13 822	8 711	—	8 711	63.0
British Airways Helicopters	437	2 843	2 176	38 334	9 382	6 249	66.6	173	917	529	29	500	57.7
British Caledonian Airways	740	436	1 150	21 071	32 016	18 181	56.8	2 393	19 181	13 209	11 661	1 548	68.9
Air Anglia	27	106	92	248	187	71	37.8	—	19	7	—	7	36.8
Air Freight	36	120	186	1 355	614	432	70.3	76	115	74	41	33	63.8
Air-Bridge Carriers	97	158	278	45	35	16	45.7	843	1 436	555	554	1	38.6
Alldair	103	302	324	9 207	6 262	3 157	50.4	8	512	239	7	232	46.7
Bristow Helicopters	619	3 467	3 588	37 456	10 657	7 566	71.0	170	905	714	32	682	78.9
Britannia Airways	2 628	1 547	4 132	166 750	341 318	285 235	83.6	—	29 049	24 246	—	24 246	83.5
British Air Ferries	98	252	376	1 255	1 054	449	42.6	389	495	195	156	40	39.5
British Executive Air Ferries	73	2 309	489	8 287	803	262	32.6	49	73	25	2	23	34.2
British Island Airways	113	190	295	3 719	4 757	3 798	79.8	73	700	438	117	321	62.5
British Midland Airways	717	551	1 128	26 316	77 249	36 998	47.9	1 620	24 148	9 328	6 442	2 886	38.6
Dan-Air Services	3 504	2 885	6 423	196 897	407 633	304 194	74.6	52	32 670	24 397	17	24 380	74.7
General Aviation Services	19	45	86	—	—	—	—	22	69	18	18	—	26.3
I.A.S. Cargo Airlines	1 158	363	1 618	—	—	—	—	3 483	45 397	30 473	30 473	—	67.1
Intra Airways	69	212	205	6 404	3 961	2 210	55.8	147	408	245	76	169	60.2
Invicta International Airlines	81	67	195	—	—	—	—	340	1 401	833	833	—	59.4
Laker Airways	1 238	501	1 919	46 508	200 660	145 223	72.4	—	19 643	11 616	—	11 616	59.1
Loganair	134	577	600	3 300	1 785	968	54.2	—	162	88	—	88	54.3
Management Aviation	61	954	305	3 053	369	219	59.3	10	30	17	1	16	56.7
Monarch Airlines	936	583	1 523	56 101	136 672	100 780	73.7	—	13 421	9 141	—	9 141	68.1
North Scottish Helicopters	178	3 639	891	10 709	765	548	71.6	—	55	40	—	40	72.7
Pelican Air Transport	292	94	394	—	—	—	—	660	12 248	8 688	8 688	—	70.9
Redcoat Air Cargo	171	63	360	—	—	—	—	521	2 676	1 583	1 583	—	59.2
Scimitar Airlines	153	48	215	—	—	—	—	159	6 077	3 484	3 484	—	60.6
Southern Int-Air Transport	16	35	47	1 312	1 195	485	40.6	—	70	42	—	42	59.7
Tradewinds Airways	729	233	1 121	—	—	—	—	2 147	27 220	16 417	16 417	—	60.3
Transmeridian Air Cargo	1 033	332	1 896	—	—	—	—	3 047	33 131	16 814	16 814	—	50.8
TOTAL	16 894	23 516	34 134	694 913	1 498 960	1 086 508	72.5	17 364	300 230	191 026	100 526	90 500	63.6
Class 5A Licence TOTAL	1 027	582	1 597	31 840	150 376	91 840	61.1	..	24 003	15 151	7 466	7 685	63.1
TOTAL Excludes 5A Licence	15 867	22 934	32 537	663 073	1 348 584	994 668	73.8	17 364	276 227	175 875	93 060	82 815	63.7

*Does not include cargo carried under Class 5 Licences.

International Non-scheduled Services December 1978

Table 23.2

	Aircraft-km (000)	Stage flights	Aircraft hours	Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	Cargo* uplifted tonnes	Tonne-km available (000)	Tonne-kilometres used			As percentage of available
										Total (000)	Cargo (000)	Passengers (000)	
British Airways	619	227	895	13 995	108 977	68 247	62.6	970	14 115	8 634	2 881	5 753	61.2
British Airtours	803	335	1 186	41 789	151 779	100 932	66.5	—	13 822	8 711	—	8 711	63.0
British Airways Helicopters	434	2 835	2 161	38 283	9 312	6 229	66.9	173	910	527	29	498	57.9
British Caledonian Airways	740	436	1 150	21 071	32 016	18 181	56.8	2 393	19 181	13 209	11 661	1 548	68.9
Air Anglia	8	17	25	48	54	25	46.7	—	6	3	—	3	45.9
Air Freight	20	65	100	118	110	68	61.5	71	71	45	40	5	63.9
Air-Bridge Carriers	75	72	195	—	—	—	—	444	1 185	448	448	—	37.8
Alldair	44	105	144	2 497	2 740	1 119	40.8	—	206	84	4	79	40.5
Bristow Helicopters	619	3 467	3 588	37 456	10 657	7 566	71.0	170	905	714	32	682	78.9
Britannia Airways	2 628	1 547	4 132	166 750	341 318	285 235	83.6	—	29 049	24 246	—	24 246	83.5
British Air Ferries	81	208	315	566	633	222	35.0	359	420	157	138	19	37.4
British Executive Air Services	73	2 309	489	8 287	803	262	32.6	49	73	25	2	23	34.2
British Island Airways	73	104	165	3 391	4 668	3 726	79.8	—	516	355	40	315	68.9
British Midland Airways	632	309	899	17 260	70 053	33 518	47.8	1 584	23 440	9 042	6 428	2 614	38.6
Dan-Air Services	3 193	2 072	5 290	174 791	393 949	295 468	75.0	—	31 509	23 638	—	23 638	75.0
General Aviation Services	15	21	63	—	—	—	—	18	52	16	16	—	31.3
I.A.S. Cargo Airlines	1 158	363	1 618	—	—	—	—	3 483	45 397	30 473	30 473	—	67.1
Intra Airways	55	182	166	6 404	3 961	2 210	55.8	1	326	169	—	169	51.9
Invicta International Airlines	81	67	195	—	—	—	—	340	1 401	833	833	—	59.4
Laker Airways	1 238	501	1 919	46 508	200 660	145 223	72.4	—	19 643	11 616	—	11 616	59.1
Management Aviation	61	854	305	3 053	369	219	59.3	10	30	17	1	16	56.7
Monarch Airlines	936	583	1 523	56 101	136 672	100 780	73.7	—	13 421	9 141	—	9 141	68.1
North Scottish Helicopters	178	3 639	891	10 709	765	548	71.6	—	55	40	—	40	72.7
Pelican Air Transport	292	94	394	—	—	—	—	660	12 248	8 688	8 688	—	70.9
Redcoat Air Cargo	171	63	360	—	—	—	—	521	2 676	1 583	1 583	—	59.2
Scimitar Airlines	153	48	215	—	—	—	—	159	6 077	3 684	3 684	—	60.6
Southern Int-Air Transport	4	13	16	774	347	224	64.5	—	25	20	—	20	79.7
Tradewinds Airways	729	233	1 121	—	—	—	—	2 147	27 220	16 417	16 417	—	60.3
Transmeridian Air Cargo	1 033	332	1 896	—	—	—	—	3 047	33 131	16 814	16 814	—	50.8
TOTAL	16 144	21 202	31 415	649 851	1 469 843	1 070 000	72.8	16 606	297 108	189 349	100 212	89 137	63.7
Class 5A Licence TOTAL	1 011	526	1 537	30 692	149 761	91 481	61.1	..	23 935	15 118	7 463	7 655	63.2
TOTAL Excludes 5A Licence	15 133	20 676	29 878	619 159	1 320 082	978 519	74.1	16 606	273 173	174 231	92 749	81 482	63.8

*Does not include cargo carried under Class 5 Licences.

Domestic Non-scheduled Services December 1978

Table 23.3

	Aircraft-km (000)	Stage flights	Aircraft hours	Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	Cargo* uplifted tonnes	Tonne-km available (000)	Tonne-kilometres used			
										Total (000)	Cargo (000)	Passengers (000)	As percentage of available
British Airways	13	41	42	802	831	288	34.6	4	67	28	2	26	41.3
British Airways Helicopters	3	8	16	51	70	20	28.6	—	7	2	—	2	28.6
Air Anglia	19	89	67	200	133	46	34.2	—	14	5	—	5	33.2
Air Freight	16	55	86	1 237	504	364	72.2	4	45	29	1	27	63.6
Air-Bridge Carriers	22	86	83	45	35	16	45.7	398	251	106	105	1	42.4
Alidair	59	197	181	6 710	3 522	2 038	57.9	8	305	155	3	153	50.9
British Air Ferries	18	44	61	689	421	227	54.0	29	75	38	18	20	51.2
British Island Airways	40	86	130	328	89	72	81.7	73	185	83	77	6	44.7
British Midland Airways	85	242	229	9 056	7 196	3 480	48.4	36	708	286	14	272	40.4
Dan-Air Services	312	813	1 132	22 106	13 684	8 727	63.8	52	1 162	759	17	742	65.4
General Aviation Services	5	24	23	—	—	—	—	3	17	2	2	—	10.9
Intra Airways	14	30	40	—	—	—	—	146	81	76	76	—	93.8
Loganair	134	577	600	3 300	1 785	968	54.2	—	162	88	—	88	54.3
Southern Int-Air Transport	11	22	31	538	848	261	30.8	—	45	22	—	22	48.4
TOTAL	750	2 314	2 719	45 062	29 117	16 507	56.7	757	3 122	1 678	314	1 364	53.7
Class 5A Licence TOTAL	16	56	60	1 148	615	359	58.4	..	68	33	3	30	48.5
TOTAL Excludes 5A Licence	734	2 258	2 659	43 914	28 502	16 148	56.7	757	3 054	1 645	311	1 334	53.9

*Does not include cargo carried under Class 5 Licences.

Class 2 Licence Operations December 1978

Table 24

	Aircraft —km (000)	Stage flights	Aircraft hours	Number of passengers uplifted		Seat—km			Tonne—km		
				ABC	Other	Available (000)	Used (000)	Percentage of available	Available (000)	Used (000)	Percentage of available
International Services											
Laker Airways	215	33	277	6 015	1 775	61 032	48 631	79.7	6 177	3 890	63.0
TOTAL	215	33	277	6 015	1 775	61 032	48 631	79.7	6 177	3 890	63.0

Class 3 Licence Operations showing Other Inclusive Tour Charter Passengers December 1978

Table 25

	Aircraft —km (000)	Stage flights	Aircraft hours	Number of passengers uplifted	Available (000)	Seat—km Used (000)	Percentage of available	Tonne—km Available (000)	Used (000)	Percentage of available	Number of passengers uplifted	
											Class 2	Class 4
International Services												
British Airways	61	28	89	3 850	16 045	12 538	78.1	1 633	1 136	69.6	—	—
British Airtours	300	162	448	20 397	56 698	38 263	67.5	5 160	3 231	62.6	—	—
British Caledonian Airways	167	201	329	14 737	18 800	12 265	65.2	1 764	1 053	59.7	—	—
Britannia Airways	2 542	1 414	3 983	153 114	330 210	276 527	83.7	28 105	23 505	83.6	—	—
British Island Airways	51	45	92	3 185	4 546	3 647	80.2	409	309	75.6	—	—
Dan-Air Services	2 511	1 753	4 216	148 968	301 914	223 089	73.9	24 144	17 843	73.9	—	—
Laker Airways	576	290	867	25 334	71 736	51 596	71.9	6 799	4 128	60.7	—	—
Monarch Airlines	531	335	861	33 170	78 302	58 669	74.9	7 642	5 321	69.6	—	—
TOTAL International Services	6 739	4 228	10 885	402 755	878 251	676 594	77.0	75 654	56 527	74.7	—	—
Domestic Services NIL												
GRAND TOTAL	6 739	4 228	10 885	402 755	878 251	676 594	77.0	75 654	56 527	74.7	—	—

All Class 4 Licence Operations December 1978

Table 26.1

	Aircraft -km (000)	Stage flights	Aircraft hours	Number of passengers		Seat-km			Tonne-km		
				IT	Other	Available (000)	Used (000)	Percentage of available	Available (000)	Used (000)	Percentage of available
British Airways	57	10	77	—	1 302	10 511	8 435	80.2	977	798	81.7
British Airtours	23	4	30	—	210	4 273	2 374	55.6	389	212	54.5
British Caledonian Airways	81	86	148	—	5 739	11 188	5 420	48.4	1 068	453	42.4
British Island Airways	1	4	3	—	278	56	56	100.0	5	5	92.9
British Midland Airways	2	4	7	—	290	113	113	99.3	9	9	98.7
Dan-Air Services	595	234	874	—	20 986	82 376	65 942	80.0	6 588	5 274	80.1
Intra Airways	31	53	87	—	2 729	2 215	1 521	68.7	182	114	62.7
Laker Airways	149	91	259	—	5 970	13 301	9 774	73.5	1 196	781	65.4
Monarch Airlines	303	207	511	—	18 775	41 034	32 712	79.7	4 097	2 968	72.4
TOTAL	1 241	693	1 995	—	56 279	165 068	126 347	76.5	14 511	10 614	73.1

International Class 4 Licence Operations December 1978

Table 26.2

	Aircraft -km (000)	Stage flights	Aircraft hours	Number of passengers		Seat-km			Tonne-km		
				IT	Other	Available (000)	Used (000)	Percentage of available	Available (000)	Used (000)	Percentage of available
British Airways	57	10	77	—	1 302	10 511	8 435	80.2	977	798	81.7
British Airtours	23	4	30	—	210	4 273	2 374	55.6	389	212	54.5
British Caledonian Airways	81	86	148	—	5 739	11 188	5 420	48.4	1 068	453	42.4
Dan-Air Services	595	234	874	—	20 986	82 376	65 942	80.0	6 588	5 274	80.1
Intra Airways	31	53	87	—	2 729	2 215	1 521	68.7	182	114	62.7
Laker Airways	149	91	259	—	5 970	13 301	9 774	73.5	1 196	781	65.4
Monarch Airlines	303	207	511	—	18 775	41 034	32 712	79.7	4 097	2 968	72.4
TOTAL	1 238	685	1 985	—	55 711	164 898	126 179	76.5	14 497	10 600	73.1

Domestic Class 4 Licence Operations December 1978

Table 26.3

	Aircraft -km (000)	Stage flights	Aircraft hours	Number of passengers		Seat-km			Tonne-km		
				IT	Other	Available (000)	Used (000)	Percentage of available	Available (000)	Used (000)	Percentage of available
British Island Airways	1	4	3	—	278	56	56	100.0	5	5	92.9
British Midland Airways	2	4	7	—	290	113	113	99.3	9	9	98.7
TOTAL	2	8	11	—	568	169	169	99.5	14	14	96.6

All Class 6 Licence Operations December 1978

Table 27.1

	Aircraft -km (000)	Stage flights	Aircraft hours	Cargo tonnes	Tonne-km		
					Available (000)	Used (000)	Percentage of available
British Airways	23	14	40	203	400	339	84.7
British Caledonian Airways	328	84	440	1 301	10 604	7 526	71.0
Air Freight	3	17	18	47	11	9	83.4
Air-Bridge Carriers	96	152	275	843	1 430	553	38.6
British Air Ferries	67	172	261	362	356	137	38.4
I.A.S. Cargo Airlines	427	146	599	1 920	16 863	12 264	72.7
Invicta International Airlines	54	50	128	340	875	399	45.6
Pelican Air Transport	157	57	217	661	6 578	4 603	70.0
Redcoat Air Cargo	171	63	360	521	2 676	1 583	59.2
Scimitar Airlines	34	9	45	159	1 352	821	60.7
Tradewinds Airways	547	190	870	2 148	19 594	10 923	55.7
Transmeridian Air Cargo	879	291	1 577	2 889	29 096	15 059	51.8
TOTAL	2 787	1 245	4 830	11 393	89 834	54 214	60.3

International Class 6 Licence Operations December 1978

Table 27.2

	Aircraft -km (000)	Stage flights	Aircraft hours	Cargo tonnes	Tonne-km		
					Available (000)	Used (000)	Percentage of available
British Airways	23	14	40	203	400	339	84.7
British Caledonian Airways	328	84	440	1 301	10 604	7 526	71.0
Air Freight	3	17	18	47	11	9	83.4
Air-Bridge Carriers	75	70	195	444	1 184	447	37.8
British Air Ferries	61	162	244	340	331	124	37.5
I.A.S. Cargo Airlines	427	146	599	1 920	16 863	12 264	72.7
Invicta International Airlines	54	50	128	340	875	399	45.6
Pelican Air Transport	157	57	217	661	6 578	4 603	70.0
Redcoat Air Cargo	171	63	360	521	2 676	1 583	59.2
Scimitar Airlines	34	9	45	159	1 352	821	60.7
Tradewinds Airways	547	190	870	2 148	19 594	10 923	55.7
Transmeridian Air Cargo	879	291	1 577	2 889	29 096	15 059	51.8
TOTAL	2 760	1 153	4 732	10 972	89 564	54 096	60.4

Domestic Class 6 Licence Operations December 1978

Table 27.3

	Aircraft -km (000)	Stage flights	Aircraft hours	Cargo tonnes	Tonne-km		
					Available (000)	Used (000)	Percentage of available
Air-Bridge Carriers	21	82	80	399	246	105	42.9
British Air Ferries	6	10	18	22	25	13	49.8
TOTAL	27	92	98	420	271	118	43.5

All Class 7 Licence Operations December 1978

Table 28.1

	Aircraft-km (000)	Stage flights	Aircraft hours	Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	Cargo uplifted tonnes	Tonne-km available (000)	Tonne-kilometres used			
										Total (000)	Cargo (000)	Passengers (000)	As percentage of available
British Airways Helicopters	437	2 843	2 176	38 334	9 382	6 249	66.6	173	917	529	29	500	57.7
Bristow Helicopters	619	3 467	3 588	37 456	10 657	7 566	71.0	170	905	714	32	682	78.9
British Executive Air Services	73	2 309	489	8 287	803	262	32.6	50	73	25	2	23	34.2
Management Aviation	61	954	305	3 053	369	219	59.3	10	30	17	1	16	56.7
North Scottish Helicopters	178	3 639	891	10 709	765	548	71.6	—	55	40	—	40	72.7
TOTAL	1 368	13 212	7 449	97 839	21 976	14 844	67.5	403	1 980	1 325	64	1 261	66.9

International Class 7 Licence Operations December 1978

Table 28.2

	Aircraft-km (000)	Stage flights	Aircraft hours	Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	Cargo uplifted tonnes	Tonne-km available (000)	Tonne-kilometres used			
										Total (000)	Cargo (000)	Passengers (000)	As percentage of available
British Airways Helicopters	434	2 835	2 161	38 283	9 312	6 229	66.9	173	910	527	29	498	57.9
Bristow Helicopters	619	3 467	3 588	37 456	10 657	7 566	71.0	170	905	714	32	682	78.9
British Executive Air Services	73	2 309	489	8 287	803	262	32.6	50	73	25	2	23	34.2
Management Aviation	61	954	305	3 053	369	219	59.3	10	30	17	1	16	56.7
North Scottish Helicopters	178	3 639	891	10 709	765	548	71.6	—	55	40	—	40	72.7
TOTAL	1 365	13 204	7 433	97 788	21 906	14 824	67.7	403	1 973	1 323	64	1 259	67.1

Domestic Class 7 Licence December 1978

Table 28.3

	Aircraft-km (000)	Stage flights	Aircraft hours	Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	Cargo uplifted tonnes	Tonne-km available (000)	Tonne-kilometres used			
										Total (000)	Cargo (000)	Passengers (000)	As percentage of available
British Airways Helicopters	3	8	16	51	70	20	28.6	—	7	2	—	2	28.6
TOTAL	3	8	16	51	70	20	28.6	—	7	2	—	2	28.6

All Exempt Operations December 1978

Table 29.1

	Aircraft-km (000)	Stage flights	Aircraft hours	Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	Cargo uplifted tonnes	Tonne-km available (000)	Tonne-kilometres used			As percentage of available
										Total (000)	Cargo (000)	Passengers (000)	
British Airways	115	146	263	2 180	2 728	1 637	60.0	772	1 672	983	839	144	58.8
British Caledonian Airways	160	61	224	342	1 448	157	10.8	1 092	5 690	4 149	4 135	14	72.9
Air Anglia	27	106	92	248	187	71	37.8	—	19	7	—	7	36.8
Air Freight	23	76	123	1 355	614	432	70.3	30	69	41	8	33	59.1
Air-Bridge Carriers	—	2	1	—	—	—	—	—	1	—	—	—	3.8
Alidair	66	210	202	7 101	3 940	2 231	56.6	9	342	170	3	167	49.7
Britannia Airways	85	133	149	13 636	11 108	8 708	78.4	—	944	740	—	740	78.4
British Air Ferries	16	36	58	402	336	150	44.7	28	71	31	17	14	43.2
British Island Airways	41	87	132	256	155	94	60.9	73	191	85	77	8	44.3
British Midland Airways	130	283	315	8 612	7 002	3 319	47.4	1 621	2 459	1 738	1 479	259	70.7
Dan-Air Services	372	881	1 288	25 516	19 446	12 263	63.1	53	1 628	1 047	17	1 030	64.3
General Aviation Services	15	26	68	—	—	—	—	22	54	15	15	—	28.0
I.A.S. Cargo Airlines	379	113	526	—	—	—	—	1 564	14 500	9 142	9 142	—	63.0
Intra Airways	14	31	40	—	—	—	—	148	81	76	76	—	93.7
Laker Airways	14	7	25	353	1 237	471	38.1	—	111	38	—	38	33.7
Loganair	134	577	600	3 300	1 785	968	54.2	—	162	88	—	88	54.3
Southern Int-Air Transpor	11	19	28	310	794	195	24.6	—	40	17	—	17	41.8
Transmeridian Air Cargo	125	35	259	—	—	—	—	158	3 205	1 112	1 112	—	34.7
TOTAL	1 728	2 829	4 393	63 611	50 779	30 697	60.5	5 568	31 238	19 477	16 920	2 557	62.4

International Exempt Operations December 1978

Table 29.2

	Aircraft-km (000)	Stage flights	Aircraft hours	Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	Cargo uplifted tonnes	Tonne-km available (000)	Tonne-kilometres used			
										Total (000)	Cargo (000)	Passengers (000)	As percentage of available
British Airways	102	105	221	1 378	1 897	1 349	71.1	767	1 605	955	838	118	59.5
British Caledonian Airways	160	61	224	342	1 448	157	10.8	1 092	5 690	4 149	4 135	14	72.9
Air Anglia	8	17	25	48	54	25	46.7	—	6	3	—	3	45.9
Air Freight	7	21	38	118	110	68	61.5	25	24	12	7	5	50.6
Alldair	7	13	22	391	418	193	46.1	—	36	15	—	14	40.2
Britannia Airways	85	133	149	13 636	11 108	8 708	78.4	—	944	740	—	740	78.4
British Air Ferries	13	28	48	350	300	136	45.2	20	59	26	14	12	44.4
British Island Airways	2	5	5	206	122	78	63.8	—	11	7	—	7	59.4
British Midland Airways	48	49	97	—	—	—	—	1 584	1 767	1 465	1 465	—	82.9
Dan-Air Services	61	71	158	3 494	5 790	3 552	61.4	—	468	289	—	288	61.6
General Aviation Services	14	19	60	—	—	—	—	19	48	14	14	—	29.8
I.A.S. Cargo Airlines	379	113	526	—	—	—	—	1 564	14 500	9 142	9 142	—	63.0
Intra Airways	—	1	1	—	—	—	—	2	—	—	—	—	57.6
Laker Airways	14	7	25	353	1 237	471	38.1	—	111	38	—	38	33.7
Southern Int-Air Transport	—	1	2	—	32	—	—	—	2	—	—	—	—
Transmeridan Air Cargo	125	35	259	—	—	—	—	158	3 205	1 112	1 112	—	34.7
TOTAL	1 025	679	1 858	20 316	22 517	14 737	65.5	5 231	28 475	17 966	16 727	1 239	63.1

Domestic Exempt Operations December 1978

Table 29.3

	Aircraft-km (000)	Stage flights	Aircraft hours	Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	Cargo uplifted tonnes	Tonne-km available (000)	Tonne-kilometres used			
										Total (000)	Cargo (000)	Passengers (000)	As percentage of available
British Airways	13	41	42	802	831	288	34.6	4	67	28	2	26	41.3
Air Anglia	19	89	67	200	133	46	34.2	—	14	5	—	5	33.2
Air Freight	16	55	86	1 237	504	364	72.2	5	45	29	1	27	63.6
Air-Bridge Carriers	—	2	1	—	—	—	—	—	1	—	—	—	3.8
Alldair	59	197	181	6 710	3 522	2 038	57.9	8	305	155	3	153	50.9
British Air Ferries	3	8	10	52	36	14	40.0	8	12	5	3	1	37.7
British Island Airways	39	82	127	50	32	16	50.0	73	180	78	77	1	43.3
British Midland Airways	82	234	218	8 612	7 002	3 319	47.4	37	692	273	14	259	39.5
Dan-Air Services	311	810	1 130	22 022	13 656	8 711	63.8	53	1 160	758	17	741	65.4
General Aviation Services	2	7	8	—	—	—	—	3	6	1	1	—	14.1
Intra Airways	14	30	40	—	—	—	—	146	81	76	76	—	93.8
Loganair	134	577	600	3 300	1 785	968	54.2	—	162	88	—	88	54.3
Southern Int-Air Transport	10	18	26	310	762	195	25.6	—	38	17	—	17	44.1
TOTAL	703	2 150	2 535	43 295	28 262	15 959	56.5	337	2 762	1 511	193	1 318	54.7

Class 5 Operations for UK Operators December 1978

Table 30.1

	Aircraft-km (000)	Stage flights	Aircraft hours	Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	Cargo uplifted tonnes	Tonne-km available (000)	Total (000)	Tonne-kilometres used			
											Mail (000)	Cargo (000)	Passengers (000)	As percentage of available
British Airways	376	70	467	7 465	80 524	45 924	57.0	..	9 500	5 406	71	1 634	3 701	56.9
British Airtours	316	121	460	15 204	59 723	40 229	67.4	..	5 444	3 531	—	—	3 531	64.9
British Caledonian Airways	5	4	9	253	580	339	58.4	..	54	29	—	—	29	53.7
Air-Bridge Carriers	1	4	2	45	35	16	45.7	..	5	2	—	1	1	40.0
Alldair	37	92	122	2 106	2 322	926	39.9	..	170	69	—	4	65	40.6
British Air Ferries	15	44	57	853	718	299	41.6	..	68	28	1	1	26	41.2
British Midland Airways	1	4	3	154	81	48	59.3	..	7	4	—	—	4	57.1
Dan-Air Services	27	17	45	1 427	3 897	2 901	74.4	..	311	234	—	—	234	75.2
General Aviation Services	4	19	18	—	—	—	—	..	15	3	—	3	—	20.0
Intra Airways	24	128	79	3 675	1 746	689	39.5	..	144	55	—	—	55	38.2
Invicta International Airlines	15	8	34	—	—	—	—	..	248	203	—	203	—	81.9
Laker Airways	5	3	7	140	354	168	47.5	..	31	13	—	—	13	41.9
Monarch Airlines	2	2	4	182	239	183	76.6	..	23	17	—	—	17	73.9
Pelican Air Transport	32	11	44	—	—	—	—	..	1 344	1 110	—	1 110	—	82.6
Scimitar Airlines	119	39	170	—	—	—	—	..	4 725	2 863	—	2 863	—	60.6
Southern Int-Air Transport	2	6	8	336	157	118	75.2	..	13	9	—	—	9	69.2
Tradewinds Airways	46	10	69	—	—	—	—	..	1 901	1 575	—	1 575	—	82.9
TOTAL	1 027	582	1 597	31 840	150 376	91 840	61.1	..	24 003	15 151	72	7 394	7 685	63.1

Class 5 Operations for Non-UK Operators December 1978

Table 30.2

	Aircraft-km (000)	Stage flights	Aircraft hours	Number of passengers uplifted	Seat-km available (000)	Seat-km used (000)	As percentage of available	Cargo uplifted tonnes	Tonne-km available (000)	Total (000)	Tonne-kilometres used			
											Mail (000)	Cargo (000)	Passengers (000)	As percentage of available
British Airtours	164	49	248	5 978	31 085	20 066	64.6	..	2 829	1 737	—	—	1 737	61.4
Air Freight	9	27	44	—	—	—	—	..	36	24	—	24	—	66.7
British Island Airways	20	54	68	—	—	—	—	..	96	40	—	40	—	41.7
British Midland Airways	524	260	802	17 260	70 053	33 518	47.8	..	21 673	7 577	—	4 963	2 614	35.0
I.A.S. Cargo Airlines	352	104	493	—	—	—	—	..	14 034	9 067	—	9 067	—	64.6
Invicta International Airlines	12	9	33	—	—	—	—	..	278	231	—	231	—	83.1
Laker Airways	279	77	485	6 921	52 999	34 582	65.3	..	5 329	2 765	—	—	2 765	51.9
Monarch Airlines	100	39	148	3 974	17 097	9 216	53.9	..	1 659	835	—	—	835	50.3
Pelican Air Transport	103	26	134	—	—	—	—	..	4 326	2 975	—	2 975	—	68.8
Southern Int-Air Transport	3	10	12	666	244	172	70.5	..	17	16	—	—	16	94.1
Tradewinds Airways	136	33	182	—	—	—	—	..	5 725	3 919	—	3 919	—	68.5
Transmeridian Air Cargo	29	6	61	—	—	—	—	..	831	643	—	643	—	77.4
TOTAL	1 791	694	2 708	34 799	171 478	97 554	56.9	..	56 833	29 829	—	21 862	7 967	52.5

Aircraft Type and Utilisation—All Airlines December 1978

Table 31.1

	Aircraft—km (000)	Stage Flights Passenger Cargo	Aircraft hours Passenger Cargo	Passengers carried	Pass—kms (000)	Aircraft in Service at Quarter ended September 1978	Daily utilisation per aircraft (hrs) Quarter ended September 1978
Aerospatiale SA330J Puma	✈ 198	753 —	971 —	9 654	2 539	10	3.3
Aviation Traders Carvair	17	— 52	— 77	—	—	2	1.7
Aviation Traders Merchantman	398	— 431	— 709	—	—	6	4.4
AW650 Argosy	46	— 102	— 159	—	—	3	2.1
BAC 111-200	657	1 447 —	1 558 —	56 425	28 718	9	5.7
BAC 111-300/400	1 669	1 622 —	2 989 —	83 960	94 984	20	6.0
BAC 111-500	2 984	4 605 34	6 158 41	297 523	203 569	35	6.4
BAC/Aerospatiale Concorde	606	109 —	435 —	5 875	32 596	5	3.4
Bell 206 Jetranger	✈ 2	17 —	11 —	16	2	..	..
Bell 212 Twin	✈ 93	2 684 —	610 —	10 522	383	10	2.6
Boeing 707-120/120B	119	65 —	183 —	7 421	13 754	1	7.4
Boeing 707-138B	—	— —	— —	—	—	—	7.6
Boeing 707-320C/336	5 478	1 121 682	4 693 2 979	73 156	288 391	34	8.1
Boeing 707-420	1 071	443 —	1 605 —	55 217	131 721	9	6.5
Boeing 720/720B	391	161 —	564 —	17 941	49 461	3	7.4
Boeing 727-100	1 414	652 —	2 072 —	62 730	145 051	8	8.9
Boeing 737-200	2 628	1 547 —	4 132 —	166 750	285 235	18	9.3
Boeing 747-100	5 132	1 271 —	6 747 —	167 619	1 237 847	18	11.5
Boeing 747-200	1 981	410 —	2 546 —	54 641	515 381	7	12.0
Bristol Britannia 300	252	— 130	— 555	—	—	4	5.4
Britten-Norman Islander	108	1 357 —	504 —	4 457	325	10	1.8
Britten-Norman Trislander	148	1 680 —	776 —	14 610	1 236	14	2.2
Canadair CL 44	900	— 290	— 1 801	—	—	9	6.1
Cessna 404 Titan	92	200 —	379 —	925	426	..	..
DC3 Dakota/Pionair	85	133 206	153 284	2 732	588	8	2.5
DH 106 Comet 4B/C	324	262 —	583 —	24 132	30 412	7	3.4
DHC 6 Twin-Otter	117	463 —	536 —	4 090	1 140	5	4.0
Embraer Bandeirante	36	66 —	116 —	393	216	..	..
Fokker Friendship 100/600	523	1 296 —	1 462 —	20 358	9 500	8	6.6
Hawker Siddeley 121 Trident 1C	549	940 —	1 145 —	62 249	36 187	11	3.6
Hawker Siddeley 121 Trident 1E	308	507 —	669 —	37 743	22 142	4	6.3
Hawker Siddeley 121 Trident 2E	1 363	1 350 —	2 432 —	83 702	84 621	16	5.1
Hawker Siddeley 121 Trident 3B	1 727	2 428 —	3 612 —	219 231	150 441	25	5.4
HP Herald 100/200	680	1 838 742	1 829 781	41 772	10 018	31	3.6
HS 748	516	1 634 —	1 900 —	38 154	14 003	20	3.7
Lockheed L1011 Tristar	1 006	517 —	1 638 —	72 033	141 416	9	5.7
MBB BO 105	✈ 222	4 386 14	1 109 4	13 158	664	3	(a) 3.1
McDonnell-Douglas DC10-10	1 067	166 —	1 427 —	31 700	186 336	4	12.0
McDonnell-Douglas DC8-54F/55F	1 129	— 366	— 1 586	—	—	6	8.8
McDonnell-Douglas DC9-10 to 40	152	436 —	402 —	18 645	6 767	2	7.5
McDonnell-Douglas DC-10-30	554	171 —	731 —	14 387	89 311	2	11.7
Piper PA23 Aztec (and Apache)	✈ 4	28 —	18 —	55	9	1	0.7
Piper PA31 Navajo (All Series)	174	874 —	677 —	2 779	641	9	(b) 2.8
Sikorsky S61N	✈ 788	4 732 —	4 316 —	64 155	11 011	43	(a) 3.4
Sikorsky S58T	✈ 49	467 7	280 2	3 433	343	9	1.3
Vickers VC10	—	— —	— —	—	—	1	—
Vickers Super VC10	3 033	961 —	4 093 —	50 594	292 257	15	8.9
Vickers Viscount 700	103	302 —	324 —	9 207	3 157	6	2.3
Vickers Viscount 700D/800/810	1 028	3 740 24	3 563 33	123 371	36 619	33	4.1
Westland Wessex	✈ 44	755 —	315 —	3 629	212	3	3.4
TOTAL	41 964	48 596 3 080	70 263 9 011	2 031 144	4 159 634	516	5.4

Aircraft in service and utilisation:

(a) Excludes North Scottish Helicopters.

(b) Excludes Air Wales.

Aircraft Type and Utilisation—Individual Airlines Table 31.2

December 1978

	Aircraft-km (000)	Stage Passenger	Flights Cargo	Aircraft Passenger	Hours Cargo	Passengers carried	Pass-kms (000)	Aircraft in Service at Quarter ended December 1978	Daily utilisation per aircraft (hrs) Quarter ended December 1978
British Airways									
HS 748	61	269	—	234	—	6 773	1 707	2	4.4
Vickers Viscount 700D/800/810	594	2 279	—	2 140	—	77 833	22 328	19	4.1
BAC 111-300/400	424	774	—	887	—	30 657	15 612	7	5.1
BAC 111-500	1 300	2 804	—	2 944	—	170 812	74 556	18	5.9
Hawker Siddeley 121 Trident 2E	1 363	1 350	—	2 432	—	83 702	84 621	16	5.1
Aviation Traders Merchantman	350	—	384	—	598	—	—	5	4.4
Hawker Siddeley 121 Trident 1C	549	940	—	1 145	—	62 249	36 187	11	3.6
Hawker Siddeley 121 Trident 3B	1 727	2 428	—	3 612	—	219 231	150 441	25	5.4
Hawker Siddeley 121 Trident 1E	308	507	—	669	—	37 743	22 142	4	6.3
Vickers VC10	—	—	—	—	—	—	—	1	—
Vickers Super VC10	3 033	961	—	4 093	—	50 594	292 257	15	8.9
Lockheed L1011 Tristar	1 006	517	—	1 638	—	72 033	141 416	9	5.7
Boeing 707-320C/336	1 730	384	197	1 506	924	22 121	94 346	11	7.6
Boeing 747-100	5 132	1 271	—	6 747	—	167 619	1 237 847	18	11.5
Boeing 747-200	1 981	410	—	2 546	—	54 641	515 381	7	12.0
BAC/Aerospatiale Concorde	606	109	—	435	—	5 875	32 596	5	3.4
TOTAL	20 163	15 003	581	31 028	1 522	1 061 883	2 721 439	173	6.4
British Airtours									
Boeing 707-420	1 071	443	—	1 605	—	55 217	131 721	9	6.5
British Airways Helicopters									
Sikorsky S61N	417	2 505	—	2 067	—	37 573	6 205	24	3.1
Sikorsky S58T	13	135	—	69	—	787	74	2	1.6
Bell 212 Twin	14	313	—	78	—	1 867	85	2	1.4
TOTAL	444	2 953	—	2 214	—	40 227	6 364	28	2.9
British Caledonian Airways									
Piper PA31 Navajo (all Series)	25	141	—	124	—	324	59	2	2.3
BAC 111-200	510	1 210	—	1 243	—	46 828	21 632	7	5.8
BAC 111-500	559	856	34	1 152	41	45 034	30 332	8	6.2
Boeing 707-320C/336	1 696	315	169	1 502	778	16 853	85 548	8	9.6
McDonnell-Douglas DC10-30	554	171	—	731	—	14 387	89 311	2	11.7
Sikorsky S61N	19	476	—	119	—	4 819	193	1	4.1
TOTAL	3 363	3 169	203	4 871	819	128 245	227 075	28	7.1
Air Anglia									
Fokker Friendship 100/600	523	1 296	—	1 462	—	20 358	9 500	8	6.6
Piper PA31 Navajo (all Series)	139	684	—	512	—	2 207	533	7	2.9
TOTAL	662	1 980	—	1 974	—	22 565	10 033	15	4.8
Air Freight									
DC3 Dakota/Pionair	56	60	154	101	191	1 355	432	4	2.6
Air Wales									
Piper PA31 Navajo (all Series)	10	49	—	41	—	248	50	..	..
Embraer Bandeirante	36	66	—	116	—	393	216	..	..
TOTAL	46	115	—	157	—	641	265	..	..

Table 31.2 cont.

	Aircraft-km (000)	Stage Flights		Aircraft Hours		Passengers carried	Pass-kms (000)	Aircraft in Service at Quarter ended December 1978	Daily utilisation per aircraft (hrs) Quarter ended December 1978
	Passenger	Cargo	Passenger	Cargo					
Air Westward									
Cessna 404 Titan	92	200	—	379	—	925	426	..	..
Air-Bridge Carriers									
HP Herald 100/200	36	2	210	2	141	45	16	4	1.5
AW650 Argosy	46	—	102	—	159	—	—	3	2.1
Aviation Traders Merchantman	49	—	47	—	111	—	—	1	4.2
TOTAL	131	2	359	2	411	45	16	8	2.1
Alidair									
Vickers Viscount 700	103	302	—	324	—	9 207	3 157	6	2.3
Aurigny Air Services									
Britten-Norman Trislander	61	1 157	—	299	—	10 861	571	6	2.1
Britten-Norman Islander	5	69	—	23	—	243	18	2	0.6
TOTAL	66	1 226	—	322	—	11 104	589	8	1.7
Bristow Helicopters									
Sikorsky S61N	349	1 647	—	2 115	—	21 659	4 590	18	3.8
Westland Wessex	44	755	—	315	—	3 629	212	3	3.4
Sikorsky S58T	22	250	—	145	—	2 146	189	5	1.1
Bell 212 Twin	6	62	—	43	—	368	36	1	1.2
Aerospatiale SA330J Puma	198	753	—	971	—	9 654	2 539	10	3.3
TOTAL	619	3 467	—	3 589	—	37 456	7 566	37	3.2
Britannia Airways									
Boeing 737-200	2 628	1 547	—	4 132	—	166 750	285 235	18	9.3
British Air Ferries									
HP Herald 100/200	248	619	148	704	222	11 451	3 172	13	2.8
Aviation Traders Carvair	17	—	52	—	77	—	—	2	1.7
TOTAL	266	619	200	704	299	11 451	3 172	15	2.6
British Executive Air Services									
Bell 212 Twin	73	2 309	—	489	—	8 287	262	7	3.1
British Island Airways									
HP Herald 100/200	379	1 169	384	1 054	418	28 998	6 397	13	5.4
BAC 111-300/400	53	52	—	98	—	3 536	3 713	3	3.6
TOTAL	432	1 221	384	1 152	418	32 534	10 110	16	5.4
British Midland Airways									
Vickers Viscount 700D/800/810	351	1 248	—	1 213	—	37 996	11 609	9	4.6
McDonnell-Douglas DC9-10 to 40	152	436	—	402	—	18 645	6 767	2	7.5
Boeing 707-320C/336	632	260	49	802	97	17 260	33 518	6	7.0
TOTAL	1 135	1 944	49	2 417	97	73 901	51 894	17	5.7
Brymon Airways									
Britten-Norman Islander	2	9	—	8	—	9	2	—	2.0
HP Herald 100/200	16	48	—	69	—	1 278	432	1	3.4
DHC 6 Twin Otter	57	271	—	271	—	1 983	480	2	4.5
TOTAL	75	328	—	348	—	3 270	914	3	3.7

Table 31.2 cont.

	Aircraft-km (000)	Stage Passenger	Flights Cargo	Aircraft Passenger	Hours Cargo	Passengers carried	Pass-kms (000)	Aircraft in Service at Quarter ended December 1978	Daily utilisation per aircraft (hrs) Quarter ended December 1978
Burnthills Aviation									
Bell 206 Jetranger	2	17	—	11	—	16	2	..	..
Dan-Air Services									
HS 748	456	1 365	—	1 666	—	31 381	12 296	18	3.7
BAC 111-200	147	237	—	315	—	9 597	7 086	2	5.4
BAC 111-300/400	582	468	—	1 038	—	29 323	38 137	5	6.6
BAC 111-500	698	588	—	1 286	—	50 938	61 116	6	7.8
DH 106 Comet 4B/C	324	262	—	583	—	24 132	30 412	7	3.4
Boeing 727-100	1 414	652	—	2 072	—	62 730	145 051	8	8.9
Boeing 707-320C/336	113	31	—	159	—	2 550	16 638	1	3.5
TOTAL	3 733	3 603	—	7 119	—	210 651	310 736	47	5.3
General Aviation Services									
DC3 Dakota/Pionair	19	—	45	—	86	—	—	2	2.9
Haywards Aviation									
Britten-Norman Islander	6	39	—	28	—	115	18	1	1.4
Piper PA23 Aztec (and Apache)	4	28	—	18	—	55	9	1	0.7
TOTAL	10	67	—	46	—	170	27	2	1.0
I.A.S. Cargo Airlines									
McDonnell-Douglas DC8-54F/55F	779	—	250	—	1 092	—	—	4	8.8
Bristol Britannia 300	—	—	—	—	—	—	—	—	6.0
TOTAL	779	—	250	—	1 092	—	—	4	8.6
Intra Airways									
DC3 Dakota/Pionair	10	73	7	52	7	1 377	156	2	1.9
Vickers Viscount 700D/800/810	67	178	24	163	33	6 230	2 197	3	2.8
TOTAL	77	251	31	215	40	7 607	2 353	5	2.5
Invicta International Airlines									
Bristol Britannia 300	81	—	67	—	195	—	—	2	4.3
Laker Airways									
BAC 111-300/400	611	328	—	966	—	20 444	37 522	5	6.9
McDonnell-Douglas DC10-10	1 067	166	—	1 427	—	31 700	186 336	4	12.0
Boeing 707-320C/336	452	131	—	724	—	14 372	58 342	2	11.1
Boeing 707-138B	—	—	—	—	—	—	—	—	7.6
TOTAL	2 129	625	—	3 117	—	66 516	282 199	11	9.4
Loganair									
Britten-Norman Trislander	87	523	—	477	—	3 749	666	8	2.4
Britten-Norman Islander	95	1 240	—	445	—	4 090	288	7	2.2
DHC 6 Twin-Otter	60	192	—	265	—	2 107	660	3	3.6
TOTAL	243	1 955	—	1 187	—	9 946	1 613	18	2.5
Management Aviation									
Sikorsky S58T	14	82	7	66	2	500	80	2	1.4
MBB BO 105	47	851	14	233	4	2 553	139	3	3.1
TOTAL	61	933	21	299	6	3 053	219	5	2.5

Table 31.2 cont.

	Aircraft-km (000)	Stage Passenger	Flights Cargo	Aircraft Passenger	Hours Cargo	Passengers carried	Pass-kms (000)	Aircraft in Service at Quarter ended December 1978	Daily utilisation per aircraft (hrs) Quarter ended December 1978
Monarch Airlines									
BAC 111-500	427	357	—	776	—	30 739	37 564	3	7.6
Boeing 707-120/120B	119	65	—	183	—	7 421	13 754	1	7.4
Boeing 720/720B	391	161	—	564	—	17 941	49 461	3	7.4
TOTAL	936	583	—	1 523	—	56 101	100 780	7	7.5
North Scottish Helicopters									
Sikorsky S61N	3	104	—	15	—	104	23	..	..
MBB BO 105	175	3 535	—	876	—	10 605	525	..	..
TOTAL	178	3 639	—	891	—	10 709	548	..	..
Pelican Air Transport									
Boeing 707-320C/336	292	—	94	—	394	—	—	2	8.7
Redcoat Air Cargo									
Bristol Britannia 300	171	—	63	—	360	—	—	2	6.0
Scimitar Airlines									
Boeing 707-320C/336	153	—	48	—	215	—	—	1	7.8
Southern Int-Air Transport									
Vickers Viscount 700D/800/810	16	35	—	47	—	1 312	485	2	2.5
Tradewinds Airways									
Canadair CL 44	217	—	74	—	398	—	—	2	5.4
Boeing 707-320C/336	411	—	125	—	571	—	—	3	7.1
TOTAL	628	—	199	—	969	—	—	5	6.3
Transmeridian Air Cargo									
Canadair CL 44	683	—	216	—	1 403	—	—	7	6.3
McDonnell-Douglas DC8-54F/55F	350	—	116	—	494	—	—	2	8.6
TOTAL	1 033	—	332	—	1 897	—	—	9	6.8
GRAND TOTAL	41 964	48 596	3 080	70 263	9 011	2 031 144	4 159 634	516	5.5

Operations Subject to Variable Charge by Type of Licence December 1978

Table 32

Type of Licence or Service	Tonne-km available (000)	Total (000)	Tonne-kilometres used Cargo (000)	Passengers (000)	As percentage of available
Chargeable Operations (Own Aircraft)					
Class 1	633 289	374 747	92 879	281 868	59.1
Class 2	6 177	3 890	—	3 890	62.9
Class 3	75 646	56 520	—	56 520	74.7
Class 4	13 794	9 966	—	9 966	72.2
Class 5A	23 716	14 962	7 277	7 685	63.0
Class 6	86 686	52 563	52 563	—	60.6
Class 7	1 806	1 236	62	1 174	68.1
TOTAL	841 114	513 885	152 781	361 103	61.1
Non-chargeable Operations					
Aircraft hired from					
Foreign Operators	28 891	19 277	7 107	12 170	66.7
Exempt Services	16 701	10 318	7 778	2 540	61.8
Class 5B	56 070	29 402	21 435	7 967	52.4
Small Aircraft Operations	569	293	8	285	51.4
TOTAL	102 231	59 289	36 327	22 962	58.0
GRAND TOTAL	943 345	573 174	189 108	384 065	60.8

Output by Type of Licence and Aircraft Ownership December 1978

Table 33

Type of Licence or Service	Own Aircraft (000)	Capacity Tonne-km Available Hired from UK Airline (000)	Hired Otherwise (000)	Total (000)
Class 1	633 677	12 098	20 384	666 158
Class 2	6 177	—	—	6 177
Class 3	75 646	8	—	75 654
Class 4	13 794	717	—	14 511
Class 6	86 685	3 149	—	89 834
Class 7	1 980	—	—	1 980
Exempt Services	16 701	6 030	8 507	31 238
TOTAL	834 660	22 001	28 891	885 552
Class 5A	23 716	287	—	24 003
Class 5B	56 070	763	—	56 833
TOTAL	79 786	1 050	—	80 836
GRAND TOTAL	914 446	23 051	28 891	966 388

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Public Transport Air-Taxi Operations

Table 35

Aircraft Name	Oct-Dec 1978	
	No. Flights	A/C Rev Hrs
Aerospatiale Alouette II	2	0.4
Aerospatiale SA-341G Gazelle	57	70.0
Beagle 206	288	293.2
Beechcraft B55 Baron	151	136.0
Beechcraft B80 Queen Air	264	475.3
Beechcraft B90 King Air	78	121.3
Beech 200 Super King Air	36	53.0
Bell 47G	116	93.3
Bell 206 Jet Ranger	1 679	1 063.0
Britten-Norman Islander	383	442.7
Britten-Norman Trislander	94	128.5
Cessna 150	2	2.0
Cessna 172 Skyhawk	100	50.0
Cessna 180/182	4	5.8
Cessna 206 Super Skywagon	67	13.5
Cessna 310/320	473	333.6
Cessna 401/402/411/414/421	440	407.1
Cessna 404 Titan	188	266.1
Cessna 500 Citation	253	277.9
Dassault Mystere 20/Falcon 20	140	175.6
DH104 Dove	71	95.0
DH114 Heron	341	500.8
DHC 6 Twin-Otter	200	241.5
Ecureil	16	22.0
Embraer Bandeirante	750	1 026.1
Enstrom F28A/280	35	20.4
HS125	2 299	2 551.0
Hughes 269A (300)	50	40.2
Hughes 369 (500)	20	8.1
Jetstream	92	125.0
Partenavia P68B Victor	446	383.1
Piper PA-23 Aztec (and Apache)	6 062	6 692.7
Piper PA-28 (and PA-32) Cherokee	16	8.3
Piper PA-31 Navajo (all Series)	3 528	3 987.0
Piper PA-30/39 Twin Comanche	431	467.6
Piper PA-34-200 Seneca	158	163.6
Ted Smith Aerostar 601P	118	224.5
Travelair	47	49.5
Turbo Commander	15	69.0
ALL OPERATORS TOTAL	19 510	21 083.7

Note:—The information above has been produced from quarterly returns provided by some 110 operators who are in possession of Air Operators' Certificates.

Appendix A Definitions—Traffic Statistics

MOVEMENTS AT AIRPORTS

An air transport movement	is a landing or a take-off of an aircraft engaged on commercial air transport. The types of movement covered are all scheduled service movements, whether loaded or empty, and charter movements transporting passengers or cargo from one point to another. All other types of commercial flying are excluded (e.g. flights returning to the airport of take-off without landing elsewhere, empty charter positioning flights paid for by the charterer, ferrying of empty aircraft, etc.).
Empty charter positioning flights	are flights by chartered aircraft moving into position for transport flights or returning to base after such flights.
Other commercial flights	are miscellaneous non-transport charter flights (e.g. commercial delivery or ferry of empty aircraft and local flights for the Press, survey companies or farmers).
Test and training flights	are flights for the purpose of testing aircraft or airports, or for training flying crew or ground personnel. Also included in this category are demonstration flights by makers or sellers of aircraft and aviation equipment. Aero-club instructional flights are excluded from this category and shown under 'Aero-club'.
Other non-commercial flights	by air transport operators are flights by air transport operators for the sole purpose of moving their own aircraft, personnel or stores from one place to another, and air transport flights forced to return to base by bad weather, engine failure or other causes.
Private flights	are flights for purely private purposes by private owners or other private aircraft operators, excluding aero-club flights.
Aero-club flights	are flights operated by aero-club members for instruction or pleasure.
Official flights	are flights for official purposes by British or foreign civil Government Departments excluding air transport movements.
Military flights	are flights by British or foreign military personnel exclusively for military purposes.

AIR PASSENGERS

Passengers	includes all revenue and non-revenue passengers on air transport flights. Air crew being carried on such flights other than as members of the aircraft's complement are classified as non-revenue passengers.
Revenue passengers	are those who pay 25 per cent or more of the normal applicable fare.
A terminal passenger	is a passenger joining or leaving the aircraft flight at the reporting airport. A passenger travelling between two reporting airports is counted twice, once at each airport.
A transit passenger	is a passenger who arrives at and departs from a reporting airport on the same aircraft which is transitting the airport. Each transit passenger is counted once only and not once on arrival and once on departure.

TYPES OF SERVICES

International services	are services flown between the United Kingdom (including Great Britain, Isle of Man, Channel Islands and Northern Ireland) and places outside.
Domestic services	are services flown entirely within Great Britain, Isle of Man, Channel Islands and Northern Ireland.
Cabotage	is traffic carried between territories of the United Kingdom other than domestic services.
Scheduled services	are those performed according to a published timetable, including those supplementary thereto, and open to use by members of the public.

Non-scheduled or charter services

include all air transport flights other than scheduled services.

Separate fare charters

are those where the charterer re-sells part of the capacity of the aircraft to the public at large; an organisation, etc.

Inclusive tour

consists of a round trip or circle trip performed in whole or in part by air, organised by a tour operator and offered to the public at a comprehensive price including besides air transport, accommodation for the duration of the trip, surface transport and, where appropriate, other amenities.

Advance booking charters

Charter flights operated under Class 2 licences between the UK and territories overseas in respect of which an operator has sold blocks of seats to one or more licensed travel organisers for resale to passengers. Advance details of sales to travel organisers and sales of seats to passengers have to be notified to the Civil Aviation Authority.

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.

Licence

means an air transport licence granted under Section 22 of the Civil Aviation Act 1971.

CLASSES OF LICENCE

Class 1 authorises scheduled service flights;

Class 2 authorises advance booking charter flights;

Class 3 authorises inclusive tour charter flights;

Class 4 authorises other charter flights for the carriage of passengers;

Class 5 authorises substitute charter flights;

Class 6 authorises charter flights for the carriage of cargo and attendants;

Class 7 authorises sole-use charter flights (except exempted operations):

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 specification for each class of licence is 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 paragraph (a) of Section 21 (2) of the Civil Aviation Act 1971 has by an instrument dated 29 March 1972 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 those made to or from vessels or installations used in connection with oil or gas exploration or production under the sea. Other examples are ambulance flights, aircrew training and test flights, Government charters, helicopters carrying externally suspended loads, etc.

Cargo

means the weight of any property carried on an aircraft including the weight of vehicles carried, mail and diplomatic bags, but excluding passengers' baggage. When related to the activity of an airline or airlines, cargo uplifted means the number of tonnes of revenue cargo that is obtained by counting each tonne of cargo on a particular flight (with one flight number) once only and not repeatedly on each individual stage of that flight. The only exception to this is for cargo flown on both the international and domestic stages of the same flight which is considered in competition both as a domestic and an international shipment or despatch.

When related to the activity of an airport it is usual to measure cargo as uplifted and set down. Cargo in transit through the airport on the same aircraft is excluded as is mail, company stores, excess baggage, and diplomatic bags picked up and set down.

Appendix B Measures and their Computation

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

Aircraft accident An occurrence associated with the operation of an aircraft which takes place between the time any person boards the aircraft with the intention of flight until such time as all such persons have disembarked, in which (a) any person suffers death or serious injury as a result of being in or upon the aircraft or by direct contact with the aircraft or anything attached thereto, or (b) the aircraft incurs damage or structural failure which adversely affects the structure strength, performance or flight characteristics of the aircraft and which would normally require major repair or replacement of the affected component.

Aircraft days available The sum of the number of days each aircraft is available for use during the year. 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 possession of others or is not available because of government action such as grounding by government regulatory agencies.

Aircraft departures The number of take-offs of aircraft. For statistical uses, departures are equal to the number of landings made or flight-stages flown.

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 time.

Aircraft hours flown per day This is an average per aircraft measure computed by dividing the actual hours of use by the number of days on which the aircraft are available.

Aircraft kilometres performed Aircraft kilometres equal the sum of the products obtained by multiplying the number of flights performed by the stage distance.

Aircraft movements An aircraft take-off or landing at an airport. For airport traffic purposes one arrival and one departure are counted as two movements.

All cargo services Services relating to scheduled or non-scheduled flights performed by aircraft carrying loads other than passengers, i.e. freight, baggage, mail.

Baggage Personal property of passengers and crew carried on an aircraft by agreement with the operator.

Block-to-block/chock-to-chock time The total number of hours (and minutes) measured from the time the aircraft moves from the loading point until it stops at the unloading point.

Capacity offered per aircraft hour This is an average per aircraft computed by dividing the tonne-kilometres available by the related aircraft hours of flight.

Capacity offered per flight This is an average per aircraft computed by dividing the tonne-kilometres available by the related number of aircraft departures.

Cargo (or mail) tonne-kilometres performed A metric tonne of cargo carried one kilometre. Cargo tonne-kilometres equal the sum of the products obtained by multiplying the number of tonnes of cargo, diplomatic bags carried on each flight stage by the stage distance. Mail tonne-kilometres are computed in the same way.

Cargo (or mail) tonnes carried	The number of tonnes of cargo carried is obtained by counting each tonne of cargo or mail on a particular flight (with one flight number) once only and not repeatedly on each individual stage of that flight. The only exception to this is for cargo flown on both the international and domestic stages of the same flight, which is considered in computation both as a domestic and an international shipment or despatch. The same principle is used in calculating mail tonnes carried.
Distance flown per passenger	The average distance flown per passenger is computed by dividing the passenger-kilometres by the related number of passengers carried.
Distance flown per tonne of cargo	The average distance flown per tonne of cargo is computed by dividing the cargo tonne-kilometres performed by the related number of tonnes of cargo carried.
Flights (commercial air transport)	The operation of aircraft on a stage or number of stages with an unchanging flight number is counted as one flight. (Technical stops are not counted.) An air transport operation having both international and domestic stages would be counted as an international flight and also a domestic flight.
Passenger-kilometres performed	A passenger-kilometre is performed when a passenger is carried one kilometre. Calculation of passenger-kilometres equals the sum of the products obtained by multiplying the number of revenue passengers carried on each flight stage by the stage distance. The resultant figure is equal to the number of kilometres travelled by all passengers.
Passenger load factor	Passenger-kilometres performed divided by seat-kilometres available and expressed as a percentage.
Passenger revenue per traffic-unit	This is a type of financial measurement which relates the passenger traffic applicable to the passenger revenues. It is computed by dividing passenger revenues by the passenger-kilometres performed.
Passengers carried	The number of passengers carried is obtained by counting each passenger on a particular flight (with one flight number) once only and not repeatedly on each individual stage of that flight, with a single exception that a passenger flying on both the international and domestic stages of the same flight is counted as both a domestic and an international passenger.
Passengers carried per aircraft	The average number of passengers per aircraft is computed by dividing passenger-kilometres by the related aircraft kilometres flown.
Payload capacity	Total of aircraft capacity available for the carriage of revenue load (passengers, baggage, cargo and mail) measured in metric tonnes.
Payload capacity per aircraft	This is an average per aircraft computed by dividing the tonne-kilometres available by the related aircraft kilometres flown.
Payload carried	The revenue load of passengers, baggage, cargo and mail carried in the aircraft as measured in metric tonnes.
Seat-kilometres available	A seat-kilometre is available when a seat is flown one kilometre. Seat-kilometres available are equal to the sum of the products obtained by multiplying the number of passenger seats available for sale on each flight stage by the stage distance. Seats not actually available for the carriage of passengers because of the weight of fuel or other load are excluded in the calculations.

Seats available per aircraft This is an average per aircraft computed by dividing the seat-kilometres available by the related aircraft kilometres flown.

Speed flown per aircraft This is an average per aircraft measure computed by dividing the aircraft kilometres flown by the related aircraft hours of flight.

Stage distance flown per aircraft The average stage distance flown per aircraft is computed by dividing the aircraft kilometres flown by the related number of aircraft departures.

Tonne-kilometres available A metric tonne of available payload space flown one kilometre. Tonne-kilometres available equals the sum of the products obtained 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 performed A metric tonne of revenue load carried one kilometre. Tonne-kilometres performed equals the sum of the products obtained by multiplying the number of tonnes of revenue load carried on each flight stage by the stage distance.

Tonnes available The capacity of the aircraft for the carriage of payload measured in tonnes.

Weight load factor Tonne-kilometres performed divided by tonne-kilometres available and expressed as a percentage.