



Airport Coordination Limited

# Manchester Airport MAN

## Summer 2014

### START OF SEASON REPORT

KEY STATISTICS	Summer 2014	Change From Summer 2013 Start	Change From Summer 2013 end
Air Transport Movements Allocated	<b>107,271</b>	1.2%	<b>2.7%</b>
Passenger Air Transport Movements Allocated	<b>106,532</b>	1.3%	<b>2.8%</b>
Total Seats Allocated	<b>18,135,702</b>	3.8%	<b>5.2%</b>
Seats per Passenger ATM	<b>170</b>	2.5%	<b>2.3%</b>

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Data in this report is current as of: 26 March 2014

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## SUMMARY

The following is a summary of significant changes between Summer 2014 and Summer 2013:

**Summer 2014 is 30weeks in length as was Summer 13. All figures in this report represent a 30week season.**

### Scheduled services:

- 4U - Germanwings - HAM and DUS new replacing Lufthansa.(DUS from 18Sep). No STR that finished during S13.
- A3 - Aegean - Increase ATH service from two to four per week with A320.
- AC - Air Canada Rouge - New five per week YYZ service with B767-300 27Jun-13Sep, 0915/1045z.
- BA - British a/w - Reduce LHR services from ten to nine per day.
- BE - Flybe - Increase ABZ from five to six per day, BHD up from six to seven per day. New weekly charter routes FSC (Figari) and INN.No CAG, LDE, LEI or OLB charters in S14. (+5% seat growth vs S13).
- BM - bmi Regional - No ANR, EDI, LYS services which operated in S13.(-67% seats vs S13)
- CX - Cathay Pacific Cargo - Increase from two to three per week using mix of B747-400F and B747-800F.
- DE - Condor - New based B757-300 operating ten weekly charters on behalf of Thomas Cook. Routes FUE, IBZ, KGS, PMI and ZTH eff.30Apr.
- DL - Delta - Return to B767-300 (225seats) on ATL, S13 was A330(243seats).
- DY - Norwegian Air Shuttle - ARN down from four to two per week, OSL is three and SVG is two per week.(-31% reduction)
- EI - Aer Lingus - Increase SNN from two to three per day, new service 1535/1605z. DUB is five per day and ORK increase from x14 to x17 per week.(+14% seats growth vs S13)
- EY - Etihad - Increase both daily AUH services from A330 (262seats) to B777-300 (412seats), afternoon service from 08May and morning service from 02Jun.
- EZ - Sunair - GOT reduces from twice to once per day as W13. BLL remains twice per day.
- EY - Easyjet - Remains eight based aircraft, new route CTA (Catania) twice per week, increase on ATH, BFS, GVA, KEF and SKG. Reductions on DME (Moscow).(+3% seat growth vs S13)
- FR - Ryanair - Additional based B737-800 making seven. New routes for S14 will be BCN, BLQ(Bologna), FUE, LIS, LPA and ZAD(Zadar, Croatia). Increase on ACE, BUD, DUB, MJV and REU. Reductions on GRO. Routes gone are KTW and TUF.(+11% seat growth vs S13)
- LH - Lufthansa - DUS down from four to three per day as W13 and swaps to Germanwings in Sep14. HAM swaps to Germanwings as per W13. Freight decrease from three to two per week, one IAH and one DFW..
- LS - Jet2 - Additional based aircraft now twelve based. New routes EGC, FUE, JER and VIE plus increased frequency on many other routes. TLV is gone (+15% seat growth vs S13).
- MON - Monarch (charter) - New weekly KGS and KVA charter series. No HRG charter in S14.
- PA - Air Blue - Now finished three per week ISB services that operated in S13.
- PK - PIA - Increase ISB from three to five per week, LHE is up from two to three per week, JFK is down from three to two per week as W13.(+55% seat growth vs S13)
- SK - SAS - Reduce ARN from eleven to seven per week. Larger equipment generally means +10% seat growth overall.
- SN - Brussels a/l - A319 on two of the three services and AR1 on the other gives +37% additional seat capacity.
- ST - Germania - Based aircraft changes from A319 to B737-700, similar program for Olympic Holidays with EFL replacing LCA, other routes the same.
- SV - Saudia - New three per week JED service with B777-200 Tue, Thu and Sun 0715/1100z eff.01Apr.

- TCX - Thomas Cook - Increase from x9 to x9.5 based aircraft (x10.5 with Condor). New routes BGI, DJE, GOA (Genoa), MIR, MJT and VCE. MCO replaces SFB for Orlando. Routes gone are ALC, FAO and SNU.(TCX seat growth is -1% vs S13, combined with Condor the growth is +8%)
- TOM - Thomson - New routes GOA (Genoa) and PVR (Puerto Vallarta), No INN, LXR, RMF or VRA. Remains thirteen based aircraft but a B757 is replaced by a B767.(Seat growth is +2% vs S13)
- TP - TAP - Increase LIS service from nine to twelve per week with mix of FK100/A319 and A320.
- US - US Airways - New daily CLT (Charlotte) service with B757-200 eff.23May 0830/1325z. PHL remains on A330-200.
- VS - Virgin - Reduce LHR services from four to three per day.
- XY- Flynas - New three per week JED service with A330, Wed, Fri and Sun 0745/0915z eff.02May.
- ZB - Monarch (scedulled) - New routes AGA, HRG, MLA, NAP and NBE plus increase on nmany existing routes . Increase from ten to eleven based aircraft, three smaller A320/321 replacing two A300-600.(+7% growth in seats vs S13)

**Carriers that operated in S13 but no plans for S14:**

BJ - Nouvelair, FHY - Freebird, JAF - Jetair, QS - Travelservice, SI - Blue Island and TU - Tunis Air

**Terminal allocations:**

Terminal 1 - Air Canada Rouge.

Terminal 2 - Flynas, Saudia

Terminal 3 - US airways move from T2 to T3 eff.02Apr

## RUNWAY SCHEDULING LIMITS

Movements per Hour (R60) - All times UTC

MONDAY - SUNDAY	ARRIVALS																			CHANGE	
	SEASON	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	AVE	Total
	Summer 2013	30	30	33	32	30	29	29	29	29	29	32	33	32	32	28	28	20	15	29	520
	Capacity Change																				
	Summer 2014	30	30	33	32	30	29	29	29	29	29	32	33	32	32	28	28	20	15	29	520
	DEPARTURES																				
	SEASON	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	AVE	Total
	Summer 2013	42	37	35	32	32	29	29	29	29	29	30	32	34	32	26	26	20	15	30	538
	Capacity Change																				
	Summer 2014	42	37	35	32	32	29	29	29	29	29	30	32	34	32	26	26	20	15	30	538
TOTALS																					
SEASON	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	AVE	Total	
Summer 2013	58	58	61	57	55	46	46	46	46	46	57	58	59	55	46	40	31	21	49	886	
Capacity Change																					
Summer 2014	58	58	61	57	55	46	46	46	46	46	57	58	59	55	46	40	31	21	49	886	

Second runway in operation 0630-1030L and 1600-2000L (except Saturday afternoon and Sunday morning which remains single runway)

## RUNWAY SCHEDULING LIMITS - Segmented Hour

Other runway scheduling limits are 15minute constraints (R15)

## TERMINAL SCHEDULING LIMITS

Passengers per Hour (T60)

	ARRS	DEPS
TERMINAL 1	2300	3000
TERMINAL 2	2100	2300
TERMINAL 3 DOMESTIC	1000	
TERMINAL 3 INTERNATIONAL	1100	
TERMINAL 3		1500

Passengers per 2 Hours (T120)

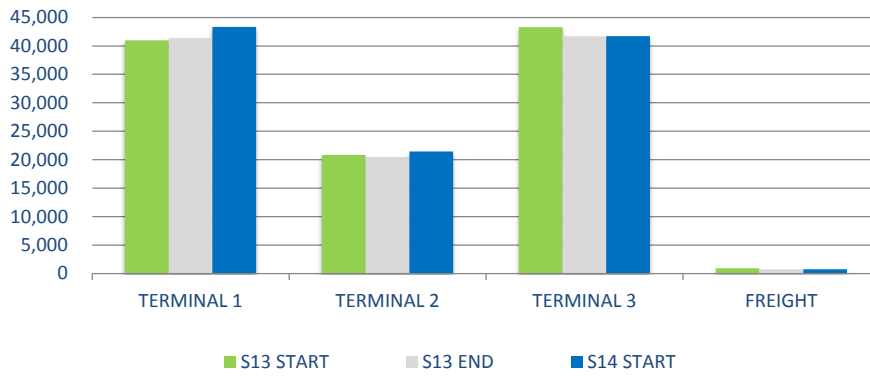
	ARRS	DEPS
TERMINAL 1		4500
TERMINAL 2		3500
TERMINAL 3		2350

Note: T60 and T120 constraints shown above are rolling constraints that count every 15minutes, for the purposes of the histograms in this report the counting period at the top of each hour is used.

## Other Restrictions (ie. Closure periods etc)

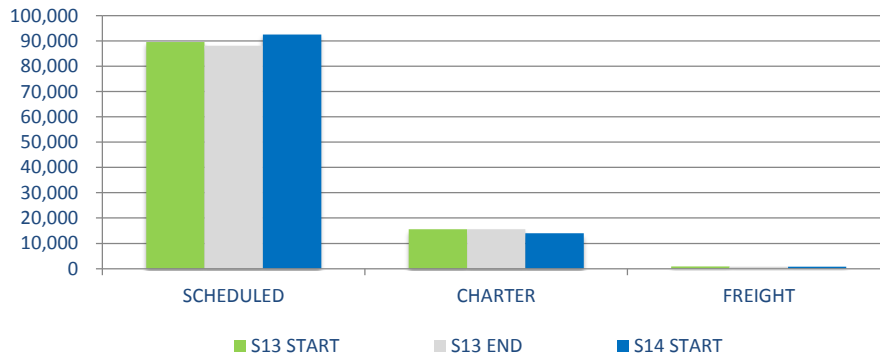
None

## AIR TRANSPORT MOVEMENTS BY TERMINAL



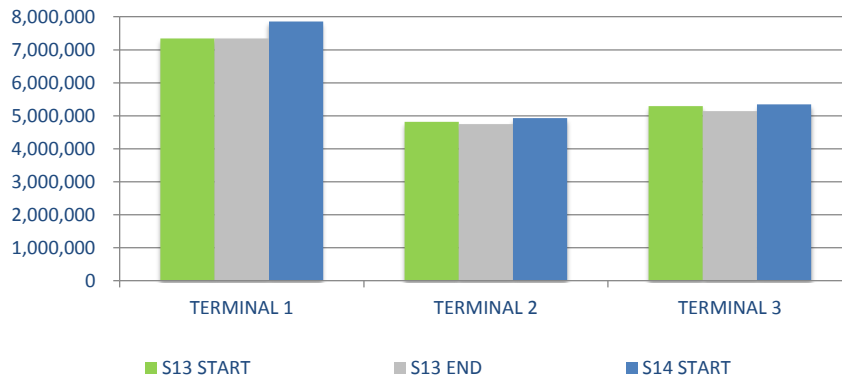
	S13 START	S13 END	S14 START	% S13 START - S14 START	% S13 END - S14 START
TERMINAL 1	40,996	41,388	43,352	5.4%	4.5%
TERMINAL 2	20,828	20,508	21,439	2.8%	4.3%
TERMINAL 3	43,298	41,691	41,741	-3.7%	0.1%
FREIGHT	910	770	739	-23.1%	-4.2%
<b>TOTAL</b>	<b>106,032</b>	<b>104,357</b>	<b>107,271</b>	<b>1.2%</b>	<b>2.7%</b>

## AIR TRANSPORT MOVEMENTS BY SERVICE TYPE



	S13 START	S13 END	S14 START	% S13 START - S14 START	% S13 END - S14 START
SCHEDULED	89,504	88,033	92,508	3.2%	4.8%
CHARTER	15,618	15,554	14,024	-11.4%	-10.9%
FREIGHT	910	770	739	-23.1%	-4.2%
<b>TOTAL</b>	<b>106,032</b>	<b>104,357</b>	<b>107,271</b>	<b>1.2%</b>	<b>2.7%</b>

## TOTAL SEATS BY TERMINAL



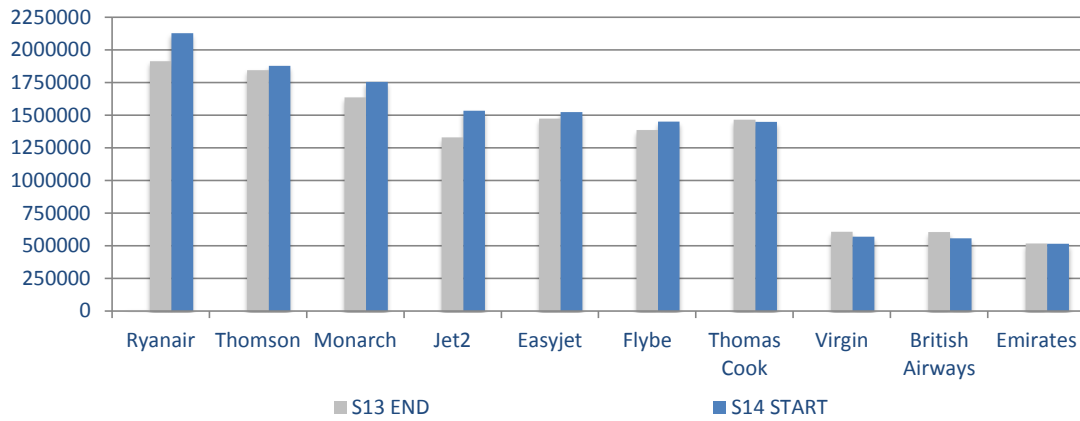
	S13 START	S13 END	S14 START	% S13 START - S14 START	% S13 END - S14 START
TERMINAL 1	7,346,930	7,347,608	7,859,034	7.0%	7.0%
TERMINAL 2	4,820,151	4,750,009	4,929,572	2.3%	3.8%
TERMINAL 3	5,298,202	5,139,777	5,347,096	0.9%	4.0%
<b>TOTAL</b>	<b>17,465,283</b>	<b>17,237,394</b>	<b>18,135,702</b>	<b>3.8%</b>	<b>5.2%</b>

## SEATS PER PASSENGER ATM BY TERMINAL



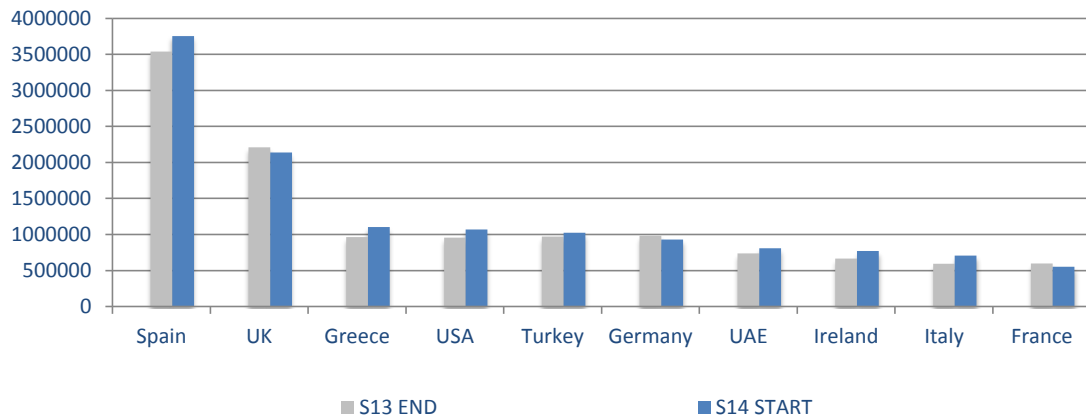
	S13 START	S13 END	S14 START	% S13 START - S14 START	% S13 END - S14 START
TERMINAL 1	179	178	181	1.2%	2.1%
TERMINAL 2	231	232	230	-0.6%	-0.7%
TERMINAL 3	122	123	128	4.7%	3.9%
<b>AVERAGE</b>	<b>166</b>	<b>166</b>	<b>170</b>	<b>2.5%</b>	<b>2.3%</b>

### TOP 10 CARRIERS SEATS BY OPERATOR S14



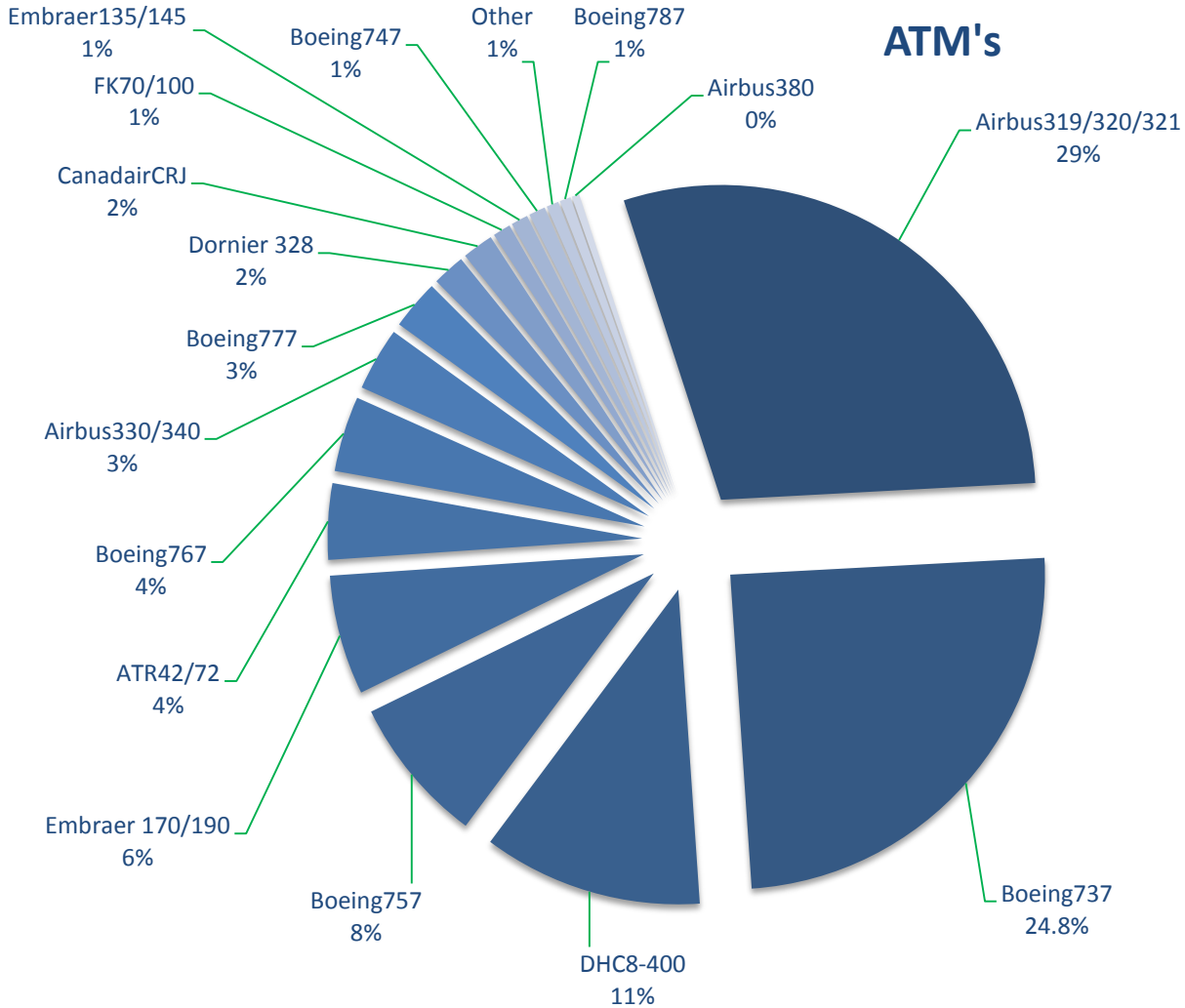
	S13 END	S14 START	% S13 END - S14START
<b>Ryanair</b>	1913436	2127612	11.2%
<b>Thomson</b>	1844990	1876935	1.7%
<b>Monarch</b>	1636074	1755661	7.3%
<b>Jet2</b>	1329743	1533775	15.3%
<b>Easyjet</b>	1473829	1523796	3.4%
<b>Flybe</b>	1386728	1450574	4.6%
<b>Thomas Cook</b>	1464283	1448556	-1.1%
<b>Virgin</b>	606366	569590	-6.1%
<b>British Airways</b>	604420	555898	-8.0%
<b>Emirates</b>	518,248	515,172	-0.6%

### TOP 10 SEATS BY DESTINATION COUNTRY S14



	S13 END	S14 START	% S13 END - S14START
<b>Spain</b>	3540506	3754871	6.1%
<b>UK</b>	2208397	2137824	-3.2%
<b>Greece</b>	965959	1104554	14.3%
<b>USA</b>	956452	1069168	11.8%
<b>Turkey</b>	972768	1026129	5.5%
<b>Germany</b>	983559	931704	-5.3%
<b>UAE</b>	738028	810552	9.8%
<b>Ireland</b>	666415	770876	15.7%
<b>Italy</b>	593725	709211	19.5%
<b>France</b>	599865	551627	-8.0%

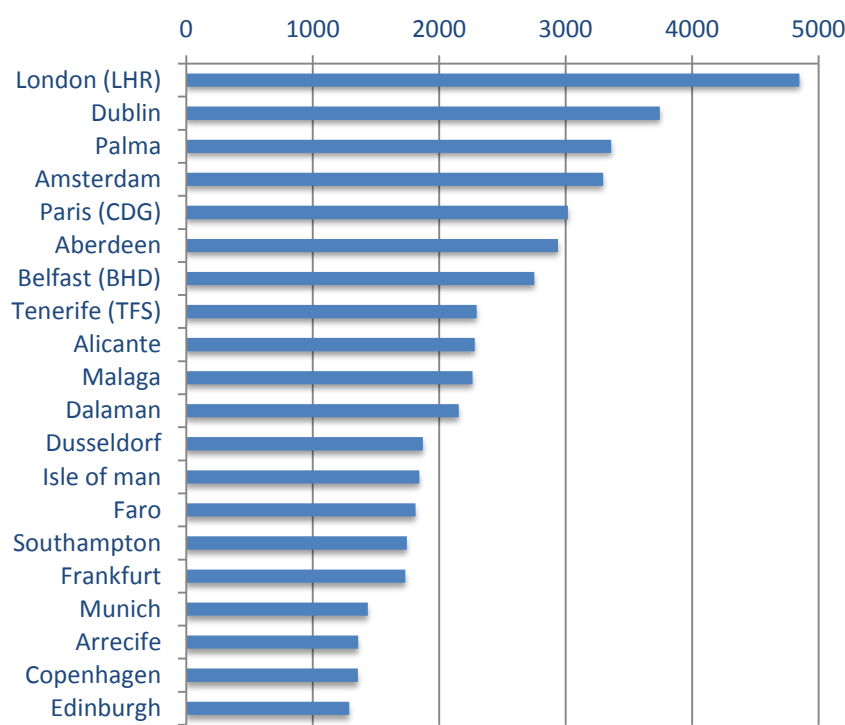
**AIR TRANSPORT MOVEMENTS BY AIRCRAFT TYPE**



Aircraft	ATM's
Airbus 319/320/321	31268
Boeing 737	26564
DHC8-400	12106
Boeing 757	8115
Embraer 170/190	6601
ATR42/72	4191
Boeing 767	4162
Airbus 330/340	3488
Boeing 777	2733
Dornier 328	1802
Canadair CRJ	1720
FK70/100	981
Embraer 135/145	934
Boeing 747	908
Other	672
Boeing 787	606
Airbus 380	420
<b>Total</b>	<b>107271</b>

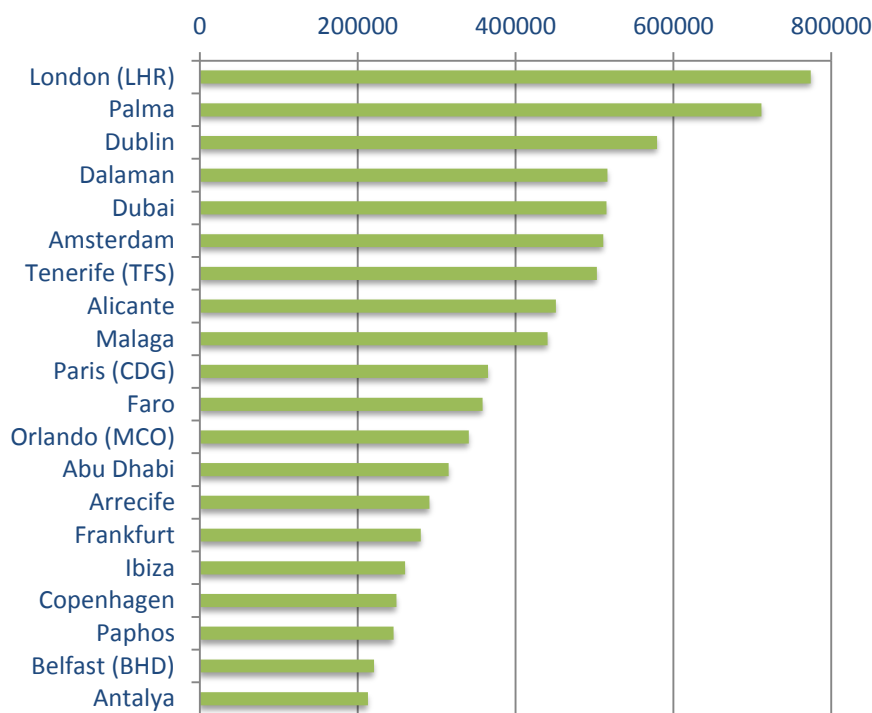


## AIR TRANSPORT MOVEMENTS BY DESTINATION S14



DESTINATION	ATM'S
London (LHR)	4848
Dublin	3746
Palma	3361
Amsterdam	3296
Paris (CDG)	3018
Aberdeen	2940
Belfast (BHD)	2752
Tenerife (TFS)	2297
Alicante	2281
Malaga	2264
Dalaman	2154
Dusseldorf	1872
Isle of man	1843
Faro	1813
Southampton	1744
Frankfurt	1733
Munich	1436
Arrecife	1361
Copenhagen	1358
Edinburgh	1288

## SEATS BY DESTINATION S14

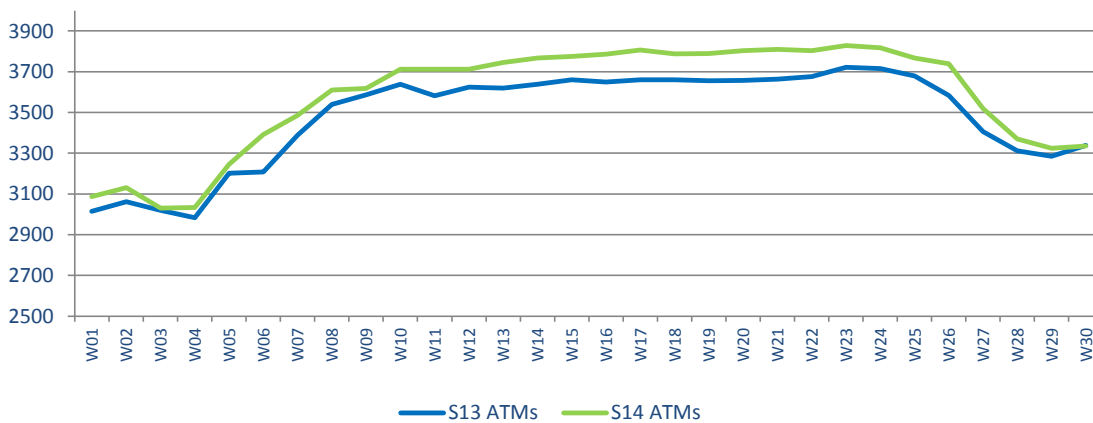


DESTINATION	SEATS
London (LHR)	773766
Palma	711476
Dublin	579108
Dalaman	516315
Dubai	515172
Amsterdam	510952
Tenerife (TFS)	502743
Alicante	450892
Malaga	440666
Paris (CDG)	365042
Faro	358259
Orlando (MCO)	340594
Abu Dhabi	315180
Arrecife	290929
Frankfurt	279810
Ibiza	259952
Copenhagen	249064
Paphos	245509
Belfast (BHD)	220656
Antalya	212694

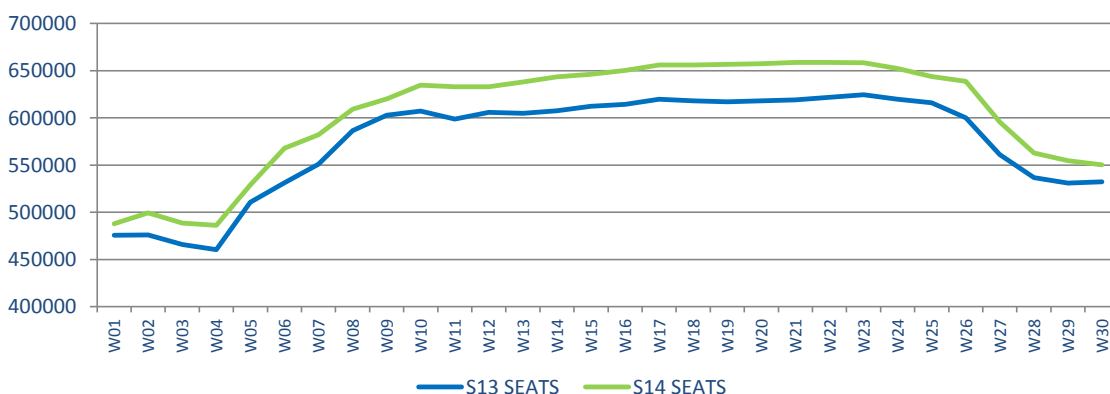
## AIR TRANSPORT MOVEMENTS AND SEATS BY WEEK

S13 END			S14 START OF SEASON			Change	
WEEK	S13 ATMs	S13 SEATS	WEEK	S14 ATMs	S14 SEATS	ATMs	Seats
W01	3015	475808	W01	3087	487879	2.4%	2.5%
W02	3062	475895	W02	3131	499516	2.3%	5.0%
W03	3019	465814	W03	3030	488419	0.4%	4.9%
W04	2984	460490	W04	3033	486295	1.6%	5.6%
W05	3202	510725	W05	3246	528966	1.4%	3.6%
W06	3208	531319	W06	3392	567873	5.7%	6.9%
W07	3388	551052	W07	3486	582228	2.9%	5.7%
W08	3540	586598	W08	3610	609145	2.0%	3.8%
W09	3587	602790	W09	3618	619935	0.9%	2.8%
W10	3639	607209	W10	3712	634625	2.0%	4.5%
W11	3582	598760	W11	3712	633062	3.6%	5.7%
W12	3624	605831	W12	3712	632812	2.4%	4.5%
W13	3619	604760	W13	3746	638180	3.5%	5.5%
W14	3639	607396	W14	3767	643378	3.5%	5.9%
W15	3661	612397	W15	3775	646034	3.1%	5.5%
W16	3649	614439	W16	3786	650410	3.8%	5.9%
W17	3661	619736	W17	3807	656121	4.0%	5.9%
W18	3660	618166	W18	3787	656184	3.5%	6.2%
W19	3655	616925	W19	3790	656849	3.7%	6.5%
W20	3657	618052	W20	3803	657233	4.0%	6.3%
W21	3664	618990	W21	3810	658571	4.0%	6.4%
W22	3676	621728	W22	3803	658845	3.5%	6.0%
W23	3722	624629	W23	3828	658412	2.8%	5.4%
W24	3716	619578	W24	3818	652327	2.7%	5.3%
W25	3680	615863	W25	3768	643824	2.4%	4.5%
W26	3584	599998	W26	3739	638777	4.3%	6.5%
W27	3406	561190	W27	3519	595512	3.3%	6.1%
W28	3311	536705	W28	3369	562744	1.8%	4.9%
W29	3285	530809	W29	3324	554616	1.2%	4.5%
W30	3339	532408	W30	3336	550128	-0.1%	3.3%

### Air Transport Movements by Week

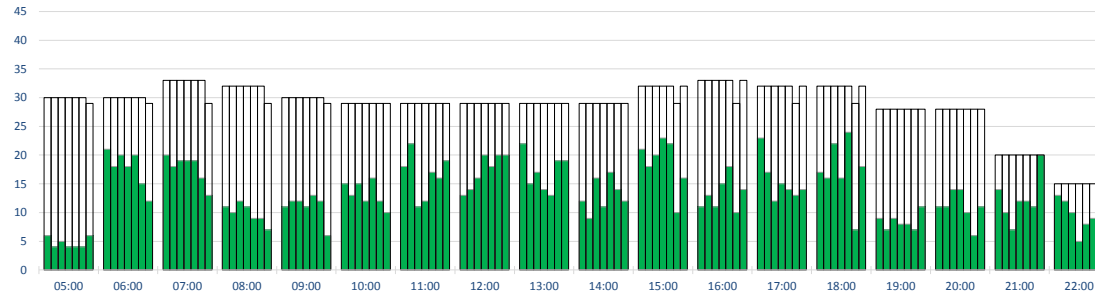


### Seats by Week



### RUNWAY MOVEMENT - ARRIVALS

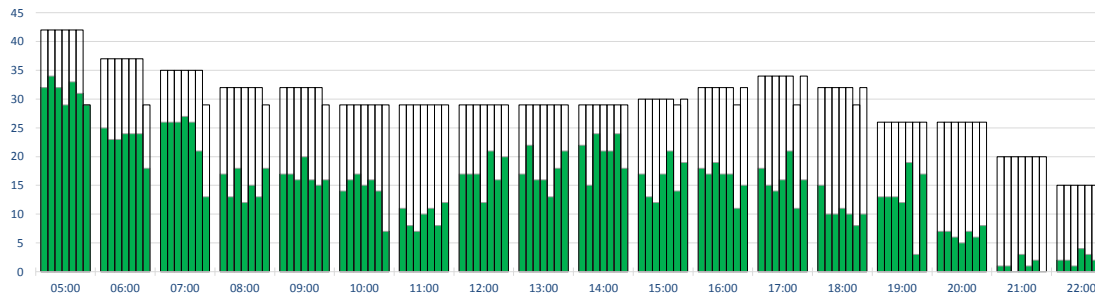
Peak Week Movements per Hour - All times UTC



	CAPACITY							ALLOCATED						
	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun
05:00	30	30	30	30	30	30	29	6	4	5	4	4	4	6
06:00	30	30	30	30	30	30	29	21	18	20	18	20	15	12
07:00	33	33	33	33	33	33	29	20	18	19	19	19	16	13
08:00	32	32	32	32	32	32	29	11	10	12	11	9	9	7
09:00	30	30	30	30	30	30	29	11	12	12	11	13	12	6
10:00	29	29	29	29	29	29	29	15	13	15	12	16	12	10
11:00	29	29	29	29	29	29	29	18	22	11	12	17	16	19
12:00	29	29	29	29	29	29	29	13	14	16	20	18	20	20
13:00	29	29	29	29	29	29	29	22	15	17	14	13	19	19
14:00	29	29	29	29	29	29	29	12	9	16	11	17	14	12
15:00	32	32	32	32	32	32	29	32	21	18	20	23	22	10
16:00	33	33	33	33	33	33	29	33	11	13	11	15	18	10
17:00	32	32	32	32	32	32	29	32	23	17	12	15	14	13
18:00	32	32	32	32	32	32	29	32	17	16	22	16	24	7
19:00	28	28	28	28	28	28	28	9	7	9	8	8	7	11
20:00	28	28	28	28	28	28	28	11	11	14	14	10	6	11
21:00	20	20	20	20	20	20	20	14	10	7	12	12	11	20
22:00	15	15	15	15	15	15	15	13	12	10	5	8	9	9

### RUNWAY MOVEMENT - DEPARTURES

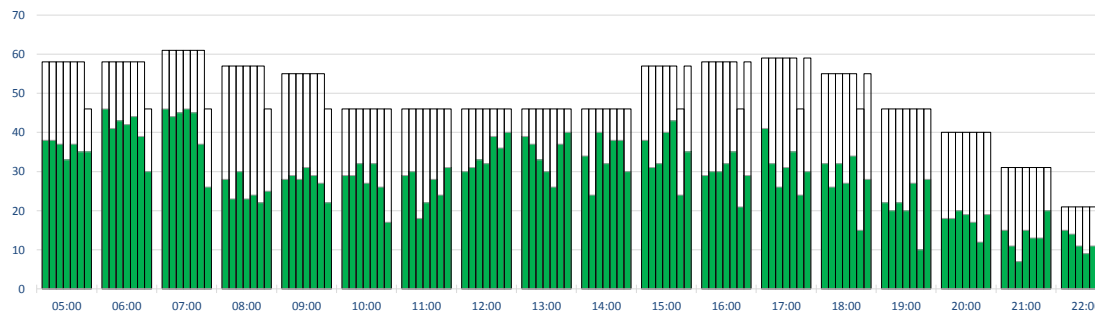
Peak Week Movements per Hour - All times UTC



	CAPACITY							ALLOCATED						
	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun
05:00	42	42	42	42	42	42	29	32	34	32	29	33	31	29
06:00	37	37	37	37	37	37	29	25	23	23	24	24	24	18
07:00	35	35	35	35	35	35	29	26	26	26	27	26	21	13
08:00	32	32	32	32	32	32	29	17	13	18	12	15	13	18
09:00	32	32	32	32	32	32	29	17	17	16	20	16	15	16
10:00	29	29	29	29	29	29	29	14	16	17	15	16	14	7
11:00	29	29	29	29	29	29	29	11	8	7	10	11	8	12
12:00	29	29	29	29	29	29	29	17	17	17	12	21	16	20
13:00	29	29	29	29	29	29	29	17	22	16	16	13	18	21
14:00	29	29	29	29	29	29	29	22	15	24	21	21	24	18
15:00	30	30	30	30	30	30	29	17	13	12	17	21	14	19
16:00	32	32	32	32	32	32	29	32	18	17	19	17	11	15
17:00	34	34	34	34	34	34	29	34	18	15	16	21	11	16
18:00	32	32	32	32	32	32	29	32	15	10	10	11	10	8
19:00	26	26	26	26	26	26	26	13	13	13	12	19	3	17
20:00	26	26	26	26	26	26	26	7	7	6	5	7	6	8
21:00	20	20	20	20	20	20	20	1	1		3	1	2	
22:00	15	15	15	15	15	15	15	2	2	1	4	3	2	3

### RUNWAY MOVEMENT - TOTALS

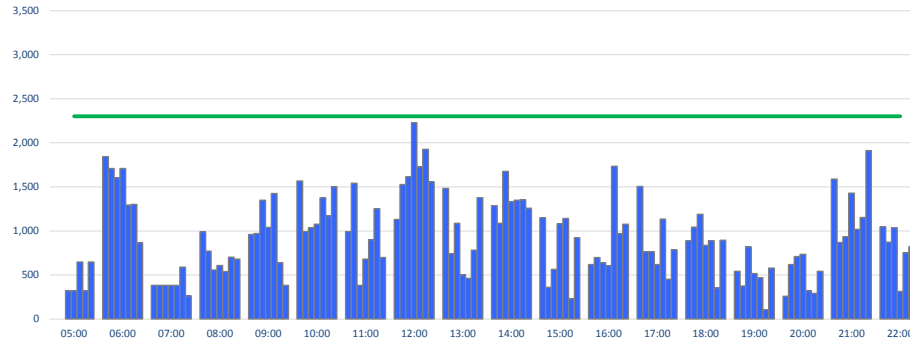
Peak Week Movements per Hour - All times UTC



	CAPACITY							ALLOCATED						
	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun
05:00	58	58	58	58	58	58	46	38	38	37	33	37	35	35
06:00	58	58	58	58	58	58	46	46	41	43	42	44	39	30
07:00	61	61	61	61	61	61	46	46	44	45	46	45	37	26
08:00	57	57	57	57	57	57	46	28	23	30	23	24	22	25
09:00	55	55	55	55	55	55	46	28	29	28	31	29	27	22
10:00	46	46	46	46	46	46	46	29	29	32	27	32	26	17
11:00	46	46	46	46	46	46	46	29	30	18	22	28	24	31
12:00	46	46	46	46	46	46	46	30	31	33	32	39	36	40
13:00	46	46	46	46	46	46	46	39	37	33	30	26	37	40
14:00	46	46	46	46	46	46	46	34	24	40	32	38	38	30
15:00	57	57	57	57	57	57	46	57	38	31	32	40	24	35
16:00	58	58	58	58	58	58	46	58	29	30	30	32	35	21
17:00	59	59	59	59	59	59	46	59	41	32	26	31	35	24
18:00	55	55	55	55	55	55	46	55	32	26	32	27	34	15
19:00	46	46	46	46	46	46	46	22	20	22	20	27	10	28
20:00	40	40	40	40	40	40	40	18	18	20	19	17	12	19
21:00	31	31	31	31	31	31	31	15	11	7	15	13	13	20
22:00	21	21	21	21	21	21	21	15	14	11	9	11	11	12

### TERMINAL 1 - ARRIVALS

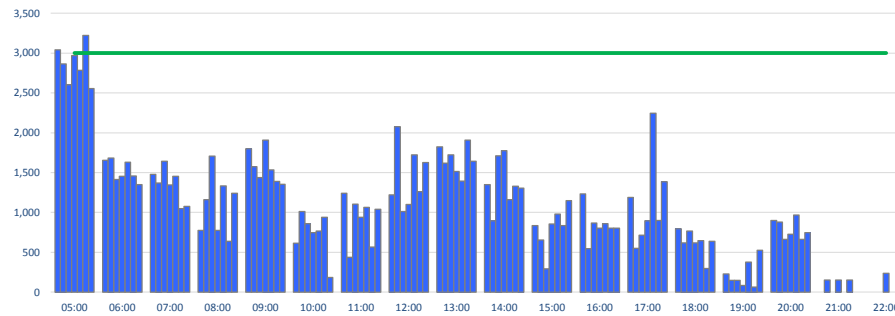
Peak Week Passengers per Hour - All times UTC



	ALLOCATED							Capacity
	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Limit
05:00	0	321	321	646	321	646	646	2300
06:00	1844	1709	1604	1709	1294	1303	866	2300
07:00	381	381	381	381	381	589	264	2300
08:00	990	770	558	607	540	701	680	2300
09:00	959	972	1350	1042	1427	639	384	2300
10:00	1567	993	1038	1075	1376	1170	1502	2300
11:00	992	1543	383	679	899	1251	699	2300
12:00	1132	1527	1613	2230	1726	1926	1557	2300
13:00	1482	742	1088	501	462	781	1377	2300
14:00	1287	1086	1675	1332	1351	1353	1259	2300
15:00	1149	359	565	1080	1141	229	924	2300
16:00	618	697	640	604	1736	973	1075	2300
17:00	1506	765	765	617	1135	453	786	2300
18:00	888	1045	1189	837	888	353	894	2300
19:00	542	376	819	517	470	108	580	2300
20:00	258	617	711	734	321	292	541	2300
21:00	1589	869	936	1429	1017	1153	1913	2300
22:00	1046	873	1037	312	753	819	873	2300

### TERMINAL 1 - DEPARTURES

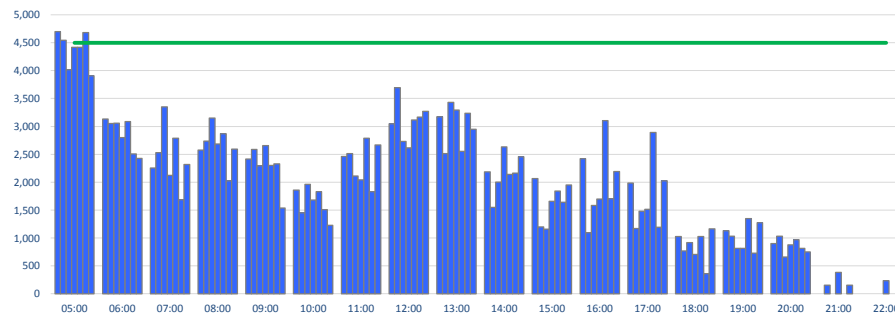
Peak Week Passengers per Hour - All times UTC



	ALLOCATED							Capacity
	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Limit
05:00	3041	2862	2602	2967	2785	3221	2555	3000
06:00	1655	1681	1414	1453	1632	1459	1351	3000
07:00	1479	1369	1644	1345	1454	1049	1078	3000
08:00	774	1160	1708	775	1334	638	1240	3000
09:00	1799	1574	1439	1909	1534	1389	1352	3000
10:00	616	1012	858	745	765	940	185	3000
11:00	1240	436	1103	938	1063	566	1041	3000
12:00	1222	2075	1010	1101	1723	1262	1625	3000
13:00	1822	1620	1721	1514	1392	1906	1643	3000
14:00	1351	895	1711	1777	1160	1330	1304	3000
15:00	835	655	291	855	980	835	1150	3000
16:00	1232	544	868	802	861	805	802	3000
17:00	1188	550	713	897	2244	898	1387	3000
18:00	795	618	766	618	647	297	639	3000
19:00	230	150	150	85	378	65	525	3000
20:00	899	881	661	726	968	661	748	3000
21:00		151		151		151		3000
22:00				235				3000

### TERMINAL 1 - DEPARTURES (2HOUR CONSTRAINT)

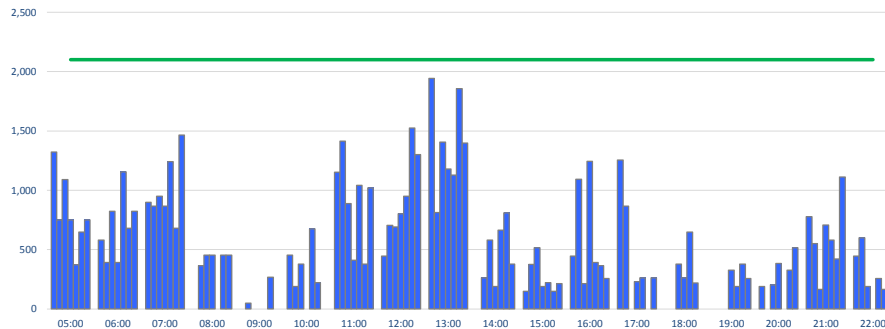
Peak Week Passengers per 2Hour - All times UTC (2hour constraint means 0500 includes slots in period 0500-0655z, 0600 includes 0600-0755z)



	ALLOCATED							Capacity
	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Limit
05:00	4696	4543	4016	4420	4417	4680	3906	4500
06:00	3134	3050	3058	2798	3086	2508	2429	4500
07:00	2253	2529	3352	2120	2788	1687	2318	4500
08:00	2573	2734	3147	2684	2868	2027	2592	4500
09:00	2415	2586	2297	2654	2299	2329	1537	4500
10:00	1856	1448	1961	1683	1828	1506	1226	4500
11:00	2462	2511	2113	2039	2786	1828	2666	4500
12:00	3044	3695	2731	2615	3115	3168	3268	4500
13:00	3173	2515	3432	3291	2552	3236	2947	4500
14:00	2186	1550	2002	2632	2140	2165	2454	4500
15:00	2067	1199	1159	1657	1841	1640	1952	4500
16:00	2420	1094	1581	1699	3105	1703	2189	4500
17:00	1983	1168	1479	1515	2891	1195	2026	4500
18:00	1025	768	916	703	1025	362	1164	4500
19:00	1129	1031	811	811	1346	726	1273	4500
20:00	899	1032	661	877	968	812	748	4500
21:00		151		386		151		4500
22:00				235			220	4500

### TERMINAL 2 - ARRIVALS

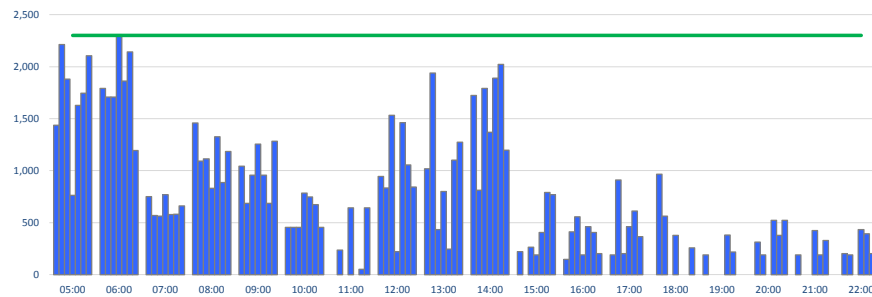
Peak Week Passengers per Hour - All times UTC



	ALLOCATED							Capacity Limit
	Mon	Tue	Wed	Thu	Fri	Sat	Sun	
05:00	1322	751	1091	751	372	649	751	2100
06:00	580	391	824	391	1155	682	824	2100
07:00	899	866	951	866	1242	680	1465	2100
08:00		364	455	455			455	2100
09:00		50				269		2100
10:00	455	189	378		676	221		2100
11:00	1153	1414	889	410	1042	378	1020	2100
12:00	447	705	691	801	950	1525	1300	2100
13:00	1944	812	1405	1180	1128	1857	1398	2100
14:00		263	580	189	665	811	378	2100
15:00	148	377	517	189	221	148	214	2100
16:00	447	1092	214	1245	392	365	258	2100
17:00	1255	868		229	263		263	2100
18:00			378	263	649	219		2100
19:00				328	189	378	258	2100
20:00	189		203	383		328	517	2100
21:00	778	552	165	708	581	421	1111	2100
22:00	447	599	189		258	165	189	2100

### TERMINAL 2 - DEPARTURES

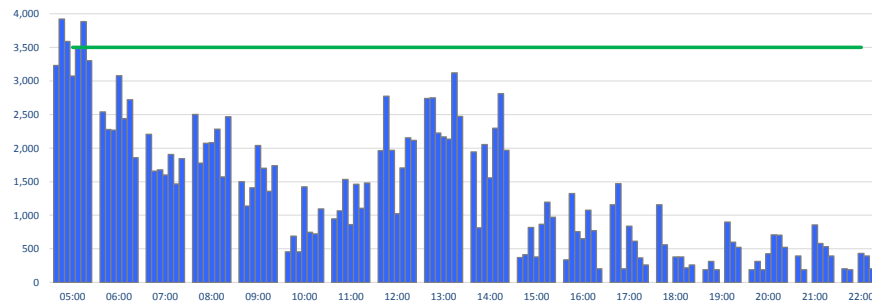
Peak Week Passengers per Hour - All times UTC



	ALLOCATED							Capacity Limit
	Mon	Tue	Wed	Thu	Fri	Sat	Sun	
05:00	1438	2212	1879	764	1627	1745	2106	2300
06:00	1792	1709	1708	2309	1862	2141	1195	2300
07:00	749	568	561	770	579	581	661	2300
08:00	1459	1092	1115	830	1325	885	1184	2300
09:00	1043	685	956	1254	956	685	1284	2300
10:00	455	455	455	783	746	674	455	2300
11:00		236		641		50	641	2300
12:00	945	832	1533	221	1460	1054	842	2300
13:00	1019	1940	433	801	244	1101	1275	2300
14:00	1723	812	1792	1369	1889	2023	1198	2300
15:00	221		263	189	406	789	770	2300
16:00	148	411	555	189	462	406	203	2300
17:00	189	911	203	461	613	365		2300
18:00	966	561		378			258	2300
19:00	189				380	219		2300
20:00		314	189		521	378	521	2300
21:00	189			425	189	328		2300
22:00	203	189		432	392	203	392	2300

### TERMINAL 2 - DEPARTURES (2HOUR CONSTRAINT)

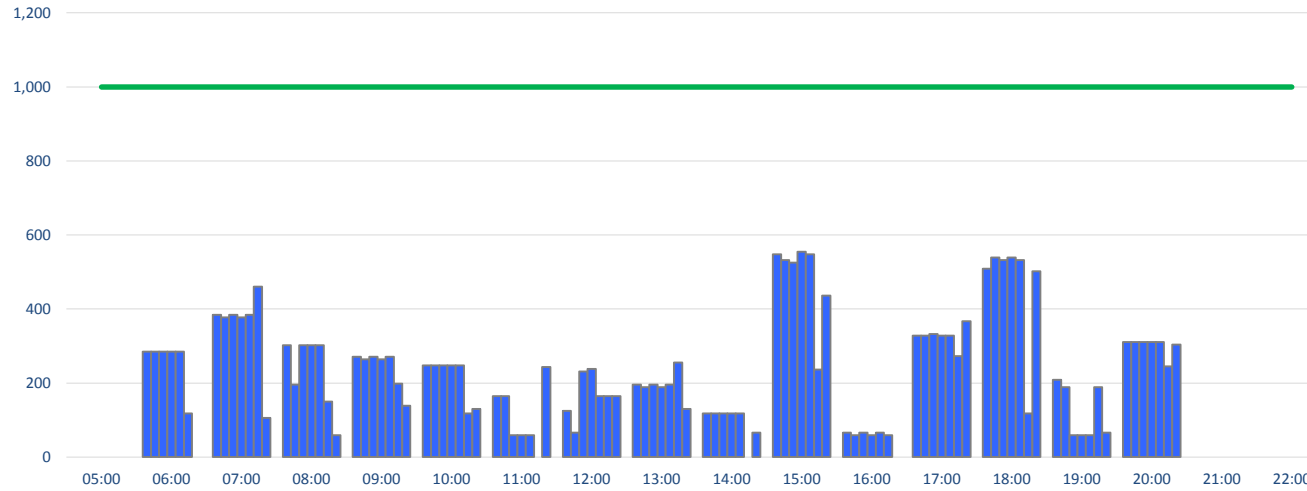
Peak Week Passengers per 2Hour - All times UTC (2hour constraint means 0500 includes slots in period 0500-0655z, 0600 includes 0600-0755z)



	ALLOCATED							Capacity Limit
	Mon	Tue	Wed	Thu	Fri	Sat	Sun	
05:00	3230	3921	3587	3073	3489	3886	3301	3500
06:00	2541	2277	2269	3079	2441	2722	1856	3500
07:00	2208	1660	1676	1600	1904	1466	1845	3500
08:00	2502	1777	2071	2084	2281	1570	2468	3500
09:00	1498	1140	1411	2037	1702	1359	1739	3500
10:00	455	691	455	1424	746	724	1096	3500
11:00	945	1068	1533	862	1460	1104	1483	3500
12:00	1964	2772	1966	1022	1704	2155	2117	3500
13:00	2742	2752	2225	2170	2133	3124	2473	3500
14:00	1944	812	2055	1558	2295	2812	1968	3500
15:00	369	411	818	378	868	1195	973	3500
16:00	337	1322	758	650	1075	771	203	3500
17:00	1155	1472	203	839	613	365	258	3500
18:00	1155	561		378	380	219	258	3500
19:00	189	314	189		901	597	521	3500
20:00	189	314	189	425	710	706	521	3500
21:00	392	189		857	581	531	392	3500
22:00	203	189		432	392	203	392	3500

### TERMINAL 3 - DOMESTIC ARRIVALS

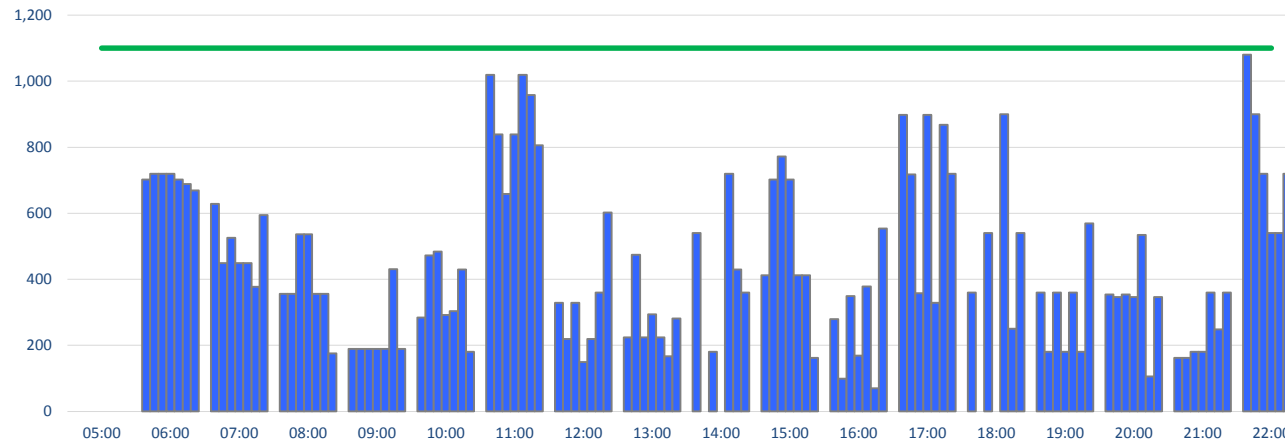
Peak Week Passengers per Hour - All times UTC



	ALLOCATED							Capacity Limit
	Mon	Tue	Wed	Thu	Fri	Sat	Sun	
05:00								1000
06:00	285	285	285	285	285	118		1000
07:00	384	377	384	377	384	460	106	1000
08:00	302	196	302	302	302	150	59	1000
09:00	271	264	271	264	271	198	139	1000
10:00	248	248	248	248	248	118	130	1000
11:00	165	165	59	59	59		243	1000
12:00	125	66	231	238	165	165	165	1000
13:00	196	189	196	189	196	255	130	1000
14:00	118	118	118	118	118		66	1000
15:00	548	532	525	555	548	236	436	1000
16:00	66	59	66	59	66	59		1000
17:00	328	328	332	328	328	273	367	1000
18:00	509	539	532	539	532	118	502	1000
19:00	209	189	59	59	59	189	66	1000
20:00	311	311	311	311	311	245	304	1000
21:00								1000
22:00								1000

### TERMINAL 3 - INTERNATIONAL ARRIVALS

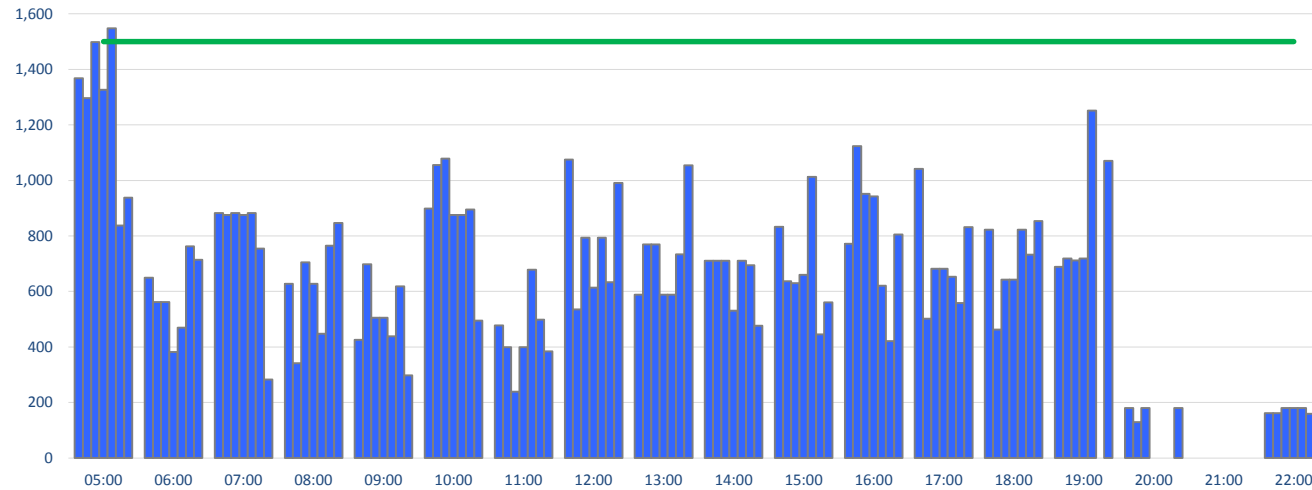
Peak Week Passengers per Hour - All times UTC



	ALLOCATED							Capacity Limit
	Mon	Tue	Wed	Thu	Fri	Sat	Sun	
05:00								1100
06:00	702	720	720	720	702	689	669	1100
07:00	629	449	526	449	449	377	595	1100
08:00	356	356	536	536	356	356	176	1100
09:00	189	189	189	189	189	431	189	1100
10:00	284	472	484	292	304	430	180	1100
11:00	1019	839	659	839	1019	958	806	1100
12:00	329	219	329	149	219	360	602	1100
13:00	224	474	224	294	224	167	281	1100
14:00	540		180		720	430	360	1100
15:00	412	702	772	702	412	412	162	1100
16:00	279	99	349	169	378	70	554	1100
17:00	898	718	358	898	329	868	720	1100
18:00	360		540		900	250	540	1100
19:00	360	180	360	180	360	180	569	1100
20:00	354	346	354	346	534	106	346	1100
21:00	162	162	180	180	360	248	360	1100
22:00	1080	900	720	540	540	720	720	1100

### TERMINAL 3 - DEPARTURES

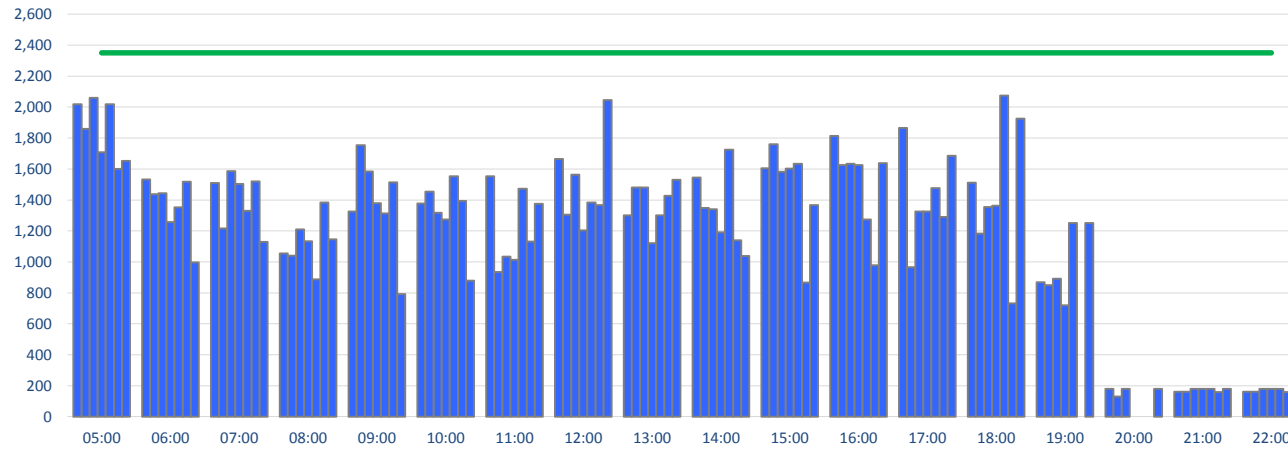
Peak Week Passengers per Hour - All times UTC



	ALLOCATED							Capacity Limit
	Mon	Tue	Wed	Thu	Fri	Sat	Sun	
05:00	1368	1297	1498	1327	1548	837	938	1500
06:00	650	562	562	382	470	763	714	1500
07:00	882	875	882	875	882	755	283	1500
08:00	628	342	705	628	448	765	847	1500
09:00	426	698	505	505	439	619	298	1500
10:00	899	1055	1079	875	875	895	495	1500
11:00	478	399	239	399	678	498	384	1500
12:00	1075	535	794	614	794	634	991	1500
13:00	589	769	769	589	589	734	1054	1500
14:00	711	711	711	531	711	694	477	1500
15:00	833	637	630	660	1013	445	561	1500
16:00	772	1123	952	943	621	421	805	1500
17:00	1042	502	682	682	653	558	832	1500
18:00	823	463	643	643	823	733	854	1500
19:00	689	719	712	719	1252		1071	1500
20:00	180	130	180				180	1500
21:00								1500
22:00	162	162	180	180	180	160	180	1500

### TERMINAL 3 - DEPARTURES (2HOUR CONSTRAINT)

Peak Week Passengers per 2Hour - All times UTC (2hour constraint means 0500 includes slots in period 0500-0655z, 0600 includes 0600-0755z)



	ALLOCATED							Capacity Limit
	Mon	Tue	Wed	Thu	Fri	Sat	Sun	
05:00	2018	1859	2060	1709	2018	1600	1652	2350
06:00	1532	1437	1444	1257	1352	1518	997	2350
07:00	1510	1217	1587	1503	1330	1520	1130	2350
08:00	1054	1040	1210	1133	887	1384	1145	2350
09:00	1325	1753	1584	1380	1314	1514	793	2350
10:00	1377	1454	1318	1274	1553	1393	879	2350
11:00	1553	934	1033	1013	1472	1132	1375	2350
12:00	1664	1304	1563	1203	1383	1368	2045	2350
13:00	1300	1480	1480	1120	1300	1428	1531	2350
14:00	1544	1348	1341	1191	1724	1139	1038	2350
15:00	1605	1760	1582	1603	1634	866	1366	2350
16:00	1814	1625	1634	1625	1274	979	1637	2350
17:00	1865	965	1325	1325	1476	1291	1686	2350
18:00	1512	1182	1355	1362	2075	733	1925	2350
19:00	869	849	892	719	1252		1251	2350
20:00	180	130	180				180	2350
21:00	162	162	180	180	180	160	180	2350
22:00	162	162	180	180	180	160	180	2350

## GLOSSARY OF TERMS

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<b>Air Transport Movement (ATM)</b>	A scheduled or charter passenger or freight aircraft movement. Positioning flights and General/Business Aviation flights are excluded.
<b>Allocation</b>	The allocation of slots such that demand is constrained to fit within declared scheduling limits.
<b>Demand</b>	The unconstrained demand for slots, prior to any schedule adjustments.
<b>Passenger ATM</b>	A scheduled or charter <u>passenger</u> aircraft movement (ie, excluding all-cargo and positioning aircraft movements).
<b>Scheduling Limits</b>	Limiting parameters declared by the Airport Operator used in the coordination process.
<b>Seats</b>	The number of seats based on the aircraft configuration advised by the airline.
<b>Peak Week</b>	The Peak Week for S14 IS W/C 01Sep 2014
<b>Data Snapshot</b>	All data used for this report was as held 26March 2014

### GUIDE TO HISTOGRAMS

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The histograms show the pattern of traffic by time of day against the appropriate scheduling limit. Each time period consist of seven columns representing the days-of-week, Monday through Sunday. Passenger histograms reflect agreed load factors.