

Manchester International Airport

MAN

Winter 2011

START OF SEASON REPORT

KEY STATISTICS	Winter 2011	Change From Winter 2010
Total Movements	56,667	1.8%
Total Seats	8,311,894	8.0%
Average seats per movement	147	6.1%

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Data in this report is current as of: 20 October 2011

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SUMMARY

The following is a summary of significant changes between Winter 2011 and Winter 2010:

Scheduled services:

- AA - American a/l - JFK continues through the Winter season, was previously Summer only, will operate six per week. ORD will operate five per week.
- AB - Air Belin - PAD (Paderborn) service finishes 28Oct. No other slots held for AB.
- AF - Air France - Two of the three CDG services will be operated by A321 rather than one currently.
- BD - bmi - No BSL route which Swiss will operate. LHR service varies weekdays between five and seven per day.
- BA - British a/w - Increase LHR from nine to ten per day. extra evening service eff.01Dec.
- BE - Flybe - New routes NOC and NQY four per week. No FRA or MSE as per S11. Based aircraft will be one EMB195, two EMB175's and four Dash8-400's.
- BG - New twice weekly DAC-MAN-DAC with B777-300 Wednesday 1750/1920z and Saturday 1855/2025z eff.02Nov.
- CAI - Corendon Airlines - New weekly AYT charter Dec-Mar with B737-800 on Sundays.
- CO - Continental - Reduce EWR to seven flights per week (W10 was x11).
- CY - W10 was twice per week to LCA but W11 is xmas period only.
- DL - No JFK for W11. Reduce ATL from seven to five per week.
- DY - Norwegian Air Shuttle - New OSL three per week Mon, Wed and Fri with B737-800 eff.31Oct.
- ED - Air Blue - Continue from S11 with three per day on A319 rather than A321.
- EK - Emirates - Continue from S11 with new third service to DXB with A330.
- EY - Etihad - Continue from S11 with new second daily with A330.
- EZ - Sunair - New third BLL service midday Wed-Fri with Do328 eff.02Nov.
- EZY - Easyjet - 6th based aircraft continues from S11, new routes BFS and MAD, continuations from Summer are new BIO, PMI and SXF, HEL is gone).
- FI - Icelandair - Will operate KEF direct three per week as per recent change in Sep11.
- FR - Ryanair - New base at MAN with two B737-800's eff.30Oct, destinations for W11 are AGP, ALC, BGY, BRE, BVA, CIA, CRL, DUB, FAO, FMM (Memmingen near Munich), GRO, HHN, KTW, MAD, RYG (Oslo), RZE (Rzeszow) and TFS.
- FX - Fedex - New four per week B757F to CDG via BHX, aircraft to daystop MAN eff.02Jan.
- KL - KLM - Return to five AMS per day as W10, S11 is six per day, equipment upgrade of B737-800s on four of the five.
- LH - Lufthansa - Reduce STR service from six to four per week, canx Tuesday and Thursday flights.
- LS - Jet2 - New IST service twice per week Tuesday and Friday eff.16Mar, no SSH or HRG which were cancelled also in S11.
- LX - Swiss - Return to BSL route six per week with Avro AR1. (Star partner bmi did this route for the last year).
- OD - Tor Air - New twice weekly GOT service on Tuesdays and Fridays with A320 eff.03Dec, flights connects onto Iraq. Aircraft is based at MAN, flights return on Wednesday and Saturday.

- RE - Aer Arann - GWY route finishes 31Oct, was six per week with ATR42, also KIR finishes for Winter 07Nov.
- QR - Qatar a/w - Continue from S11 with new second daily with A330.
- SI - Blue Island Airways - New daily JER service with ATR42 eff.31Oct.
- SRR - Star Air - Continue from S11 BFS-MAN-LGW-CGN freighter Mon-Fri with B767F, slots held until 30Dec.
- T3 - Eastern (Air Southwest) NQY/PLH service ended Sept11, route replaced by Flybe. No other slots held for Eastern a/w.
- TP - Air Portugal - Continue from Summer new LIS service five per week (six per week in S11).
- TS - Air Transat - New YYC service weekly with A330 on Saturdays. (replaces TCX).
- TU - Tunis Air - Continue from S11 new weekly MIR service with A320 on Saturdays.
- VS - Virgin - New LAS continues from S11, BGI returns from once to twice per week as S11, MCO is ten per week.
- WW - bmi baby - Take-out the two based B737-300's from 30Oct. No slots held after this point.
- YW - Air Nostrum - New daily MAD with CRJ1000 (90seats) 1705/1735z.
- ZB - Monarch - New route SSH four per week with A321, Mon, Thu, Sat and Sun.

Charter operators:

- BE - Flybe - New weekly ski-charter destinations for Flybe are CMF, GNB, GVA and TRN.
- Monarch - No MBA or SSH charter.
- OS - Austrian - New twice weekly INN ski-charters on Saturdays with F100 and B737-800 Dec-Mar.
- Thomas Cook - New destination ILD (Lleida Alguaire, Spain near Pyrenees) ski-charter on Sundays, new for Thomas Cook is BVC (Boavista) on Fridays. No VRA or YYC.
- Thomson Airways - Increase on BVC and CUN, No LRM or MBA, also SSH is reduced.

Carriers that operated in W10 but no plans for W11:

Air Berlin, Eastern a/w,

Terminal allocations:

Terminal 1 - Norwegian Air Shuttle, TAP, Blue Island Airways, Easyjet (T3 to T1 proposed eff.30Nov)

Terminal 2 - Biman, Tunis Air, Monarch (T1 to T2 eff.15Nov)

Terminal 3 - Air Nostrum, KLM (T2 to T3 proposed eff.11Dec)

Corendon (tbc)

RUNWAY SCHEDULING LIMITS

Movements per Hour (R60) - All times UTC

MONDAY - SUNDAY	ARRIVALS																		
	SEASON	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	23:00
	Winter 2010	30	30	30	30	30	28	28	28	28	28	30	30	30	30	28	28	19	12
	Capacity Change																	+1	+3
	Winter 2011	30	30	30	30	30	28	28	28	28	28	30	30	30	30	28	28	20	15
	DEPARTURES																		
	SEASON	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	23:00
	Winter 2010	32	36	33	32	30	28	28	28	28	28	30	30	30	30	28	28	19	12
	Capacity Change																	+1	+3
	Winter 2011	32	36	33	32	30	28	28	28	28	28	30	30	30	30	28	28	20	15
TOTALS																			
SEASON	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	23:00	
Winter 2010	51	56	56	53	51	44	44	44	44	44	54	54	54	51	44	44	31	21	
Capacity Change																			
Winter 2011	51	56	56	53	51	44	44	44	44	44	54	54	54	51	44	44	31	21	

RUNWAY SCHEDULING LIMITS - Segmented Hour

Other runway scheduling limits are Running hour (RRH) and 15minute constraints (R15)

Night limits for Arrival and Departure were raised from 10 to 15 per hour in-line with Summer limits.

TERMINAL SCHEDULING LIMITS

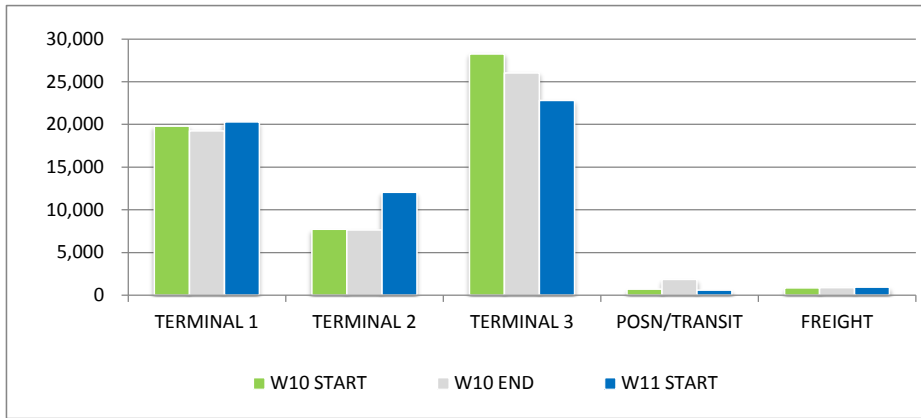
Passengers per Hour (T60)

	ARRS	DEPS
TERMINAL 1	2300	3000
TERMINAL 2	2100	2300
TERMINAL 3	1950	1950

Other Restrictions (ie. Closure periods etc)

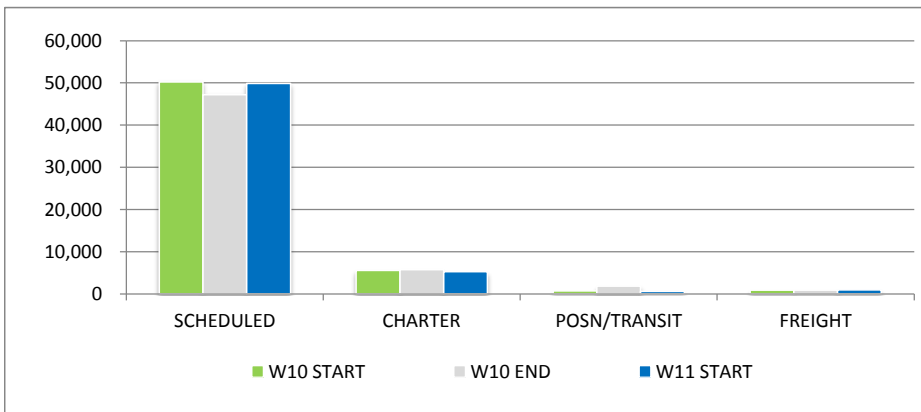
None

MOVEMENTS BY TERMINAL



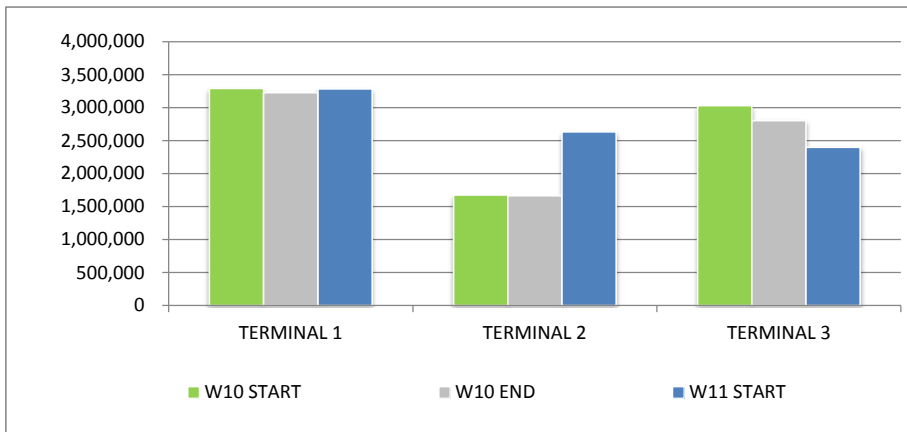
	W10 START	W10 END	W11 START	% W10 START - W11 START	% W10 END - W11 START
TERMINAL 1	19,805	19,246	20,296	2.4%	5.2%
TERMINAL 2	7,711	7,626	12,049	36.0%	36.7%
TERMINAL 3	28,263	26,038	22,808	-23.9%	-14.2%
POSN/TRANSIT	694	1,857	582	-19.2%	-219.1%
FREIGHT	866	879	932	7.1%	5.7%
TOTAL	57,339	55,646	56,667	-1.2%	1.8%

MOVEMENTS BY SERVICE TYPE



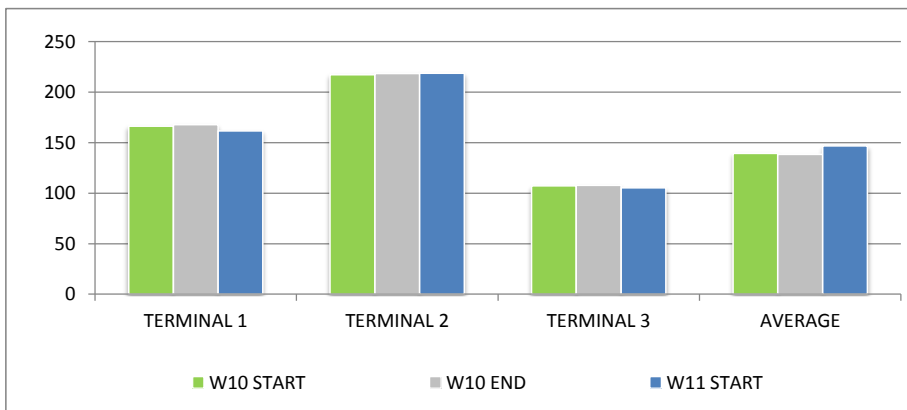
	W10 START	W10 END	W11 START	% W10 START - W11 START	% W10 END - W11 START
SCHEDULED	50,201	47,200	49,891	-0.6%	5.4%
CHARTER	5,578	5,710	5,262	-6.0%	-8.5%
POSN/TRANSIT	694	1,857	582	-19.2%	-219.1%
FREIGHT	866	879	932	7.1%	5.7%
TOTAL	57,339	55,646	56,667	-1.2%	1.8%

TOTAL SEATS BY TERMINAL



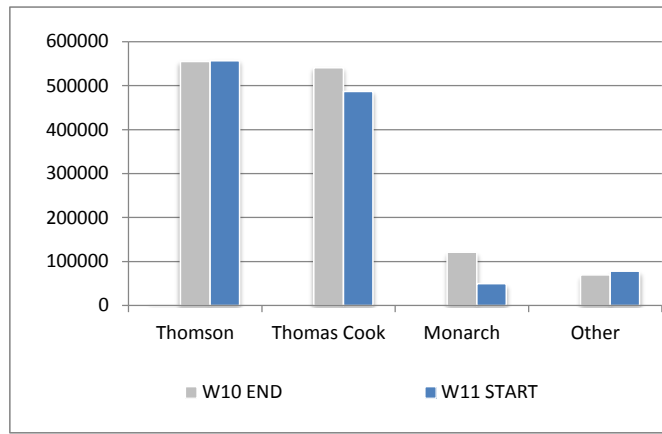
	W10 START	W10 END	W11 START	% W10 START - W11 START	% W10 END - W11 START
TERMINAL 1	3,291,213	3,226,250	3,281,038	-0.3%	1.7%
TERMINAL 2	1,674,588	1,664,426	2,632,859	57.2%	58.2%
TERMINAL 3	3,028,013	2,803,548	2,397,997	-20.8%	-14.5%
TOTAL	7,993,814	7,694,224	8,311,894	4.0%	8.0%

SEATS PER PASSENGER BY TERMINAL



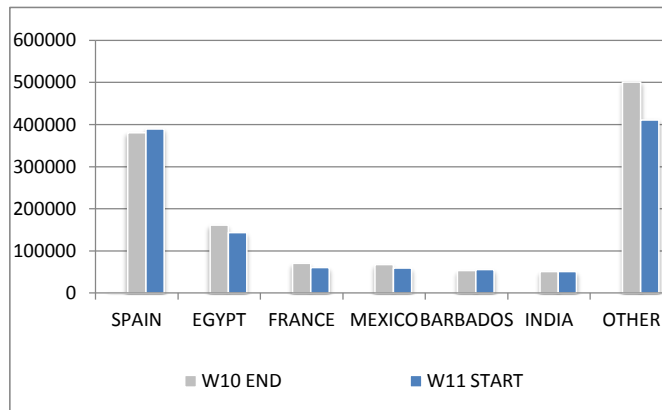
	W10 START	W10 END	W11 START	% W10 START - W11 START	% W10 END - W11 START
TERMINAL 1	166	168	162	-2.7%	-3.6%
TERMINAL 2	217	218	219	0.6%	0.1%
TERMINAL 3	107	108	105	-1.9%	-2.4%
AVERAGE	139	138	147	5.2%	6.1%

CHARTER SEATS BY OPERATOR



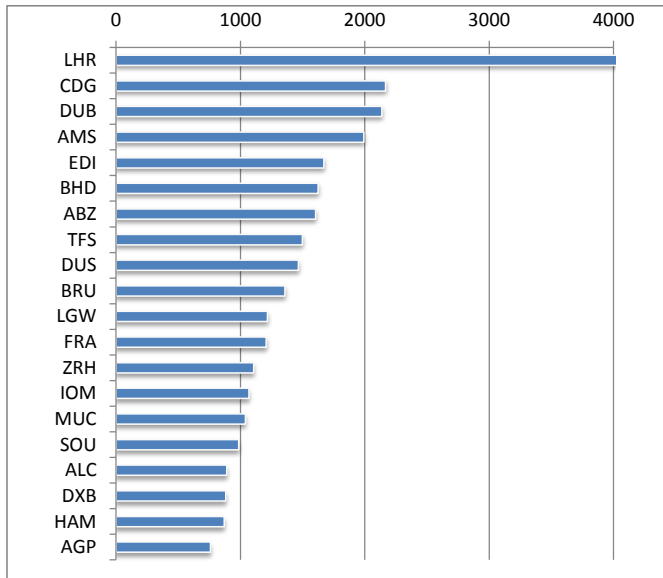
	W10 END	W11 START	% W10 END - W11START
Thomson	554651	556707	0.4%
Thomas Cook	540741	486501	-10.0%
Monarch	121363	49617	-59.1%
Other	69,437	78,117	12.5%
TOTAL	1,286,192	1,170,942	-9.0%

CHARTER SEATS BY DESTINATION COUNTRY



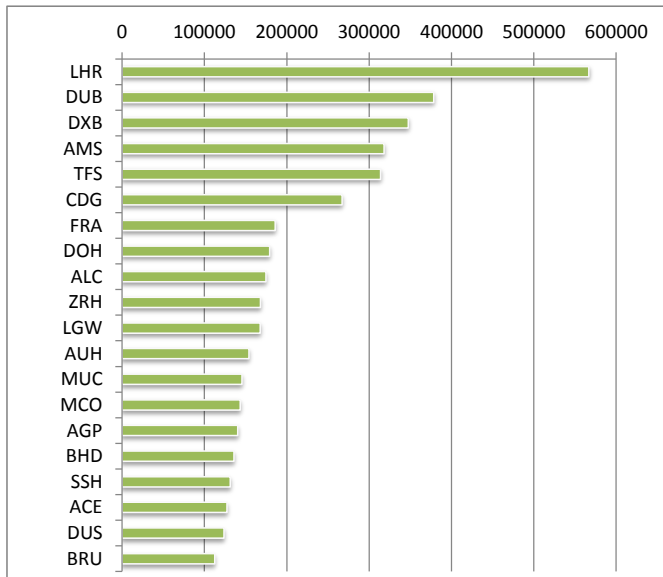
	W10 END	W11 START	% W10 END - W11START
SPAIN	380573	389304	2.3%
EGYPT	161503	143609	-11.1%
FRANCE	70532	60462	-14.3%
MEXICO	67575	59410	-12.1%
BARBADOS	53467	56073	4.9%
INDIA	51363	51044	-0.6%
OTHER	501179	411040	-18.0%
AVERAGE	1,286,192	1,170,942	-9.0%

MOVEMENTS BY DESTINATION



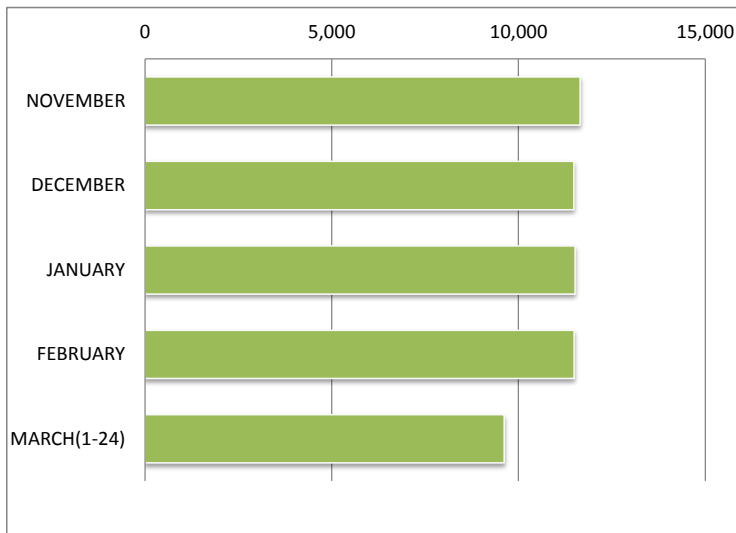
DESTINATION	ATM'S
LHR	4039
CDG	2168
DUB	2136
AMS	1992
EDI	1671
BHD	1625
ABZ	1604
TFS	1499
DUS	1466
BRU	1358
LGW	1218
FRA	1208
ZRH	1106
IOM	1068
MUC	1040
SOU	987
ALC	890
DXB	882
HAM	869
AGP	759

SEATS BY DESTINATION



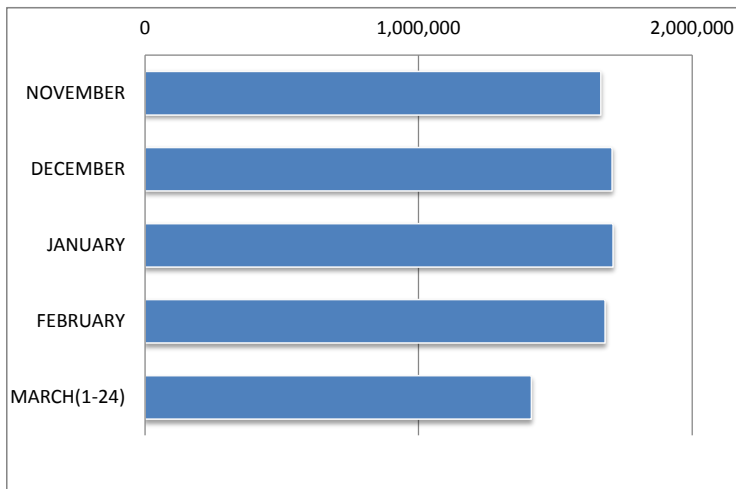
DESTINATION	SEATS
LHR	566809
DUB	378372
DXB	347508
AMS	318210
TFS	313867
CDG	267116
FRA	185920
DOH	179340
ALC	174666
ZRH	168094
LGW	167830
AUH	154056
MUC	145616
MCO	143490
AGP	140590
BHD	135760
SSH	131455
ACE	127511
DUS	123704
BRU	112448

MOVEMENTS BY MONTH (W11)



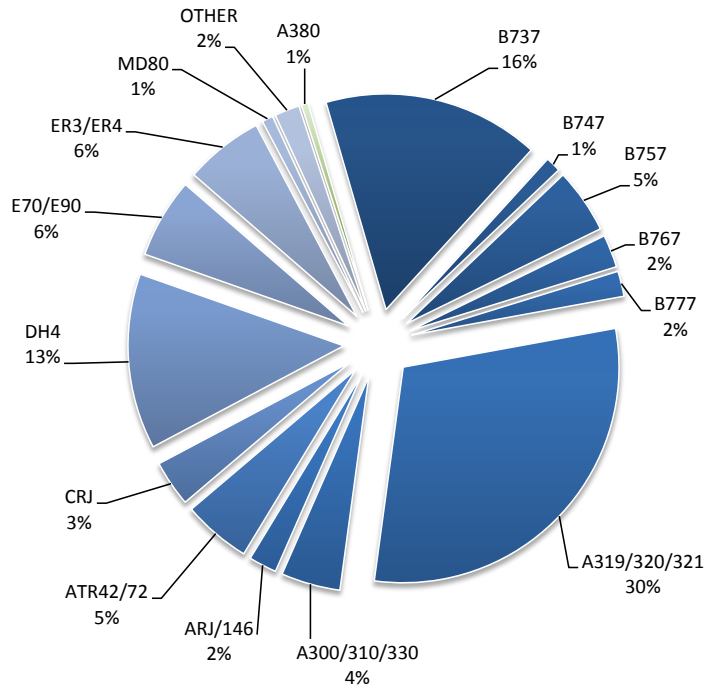
MONTH	MVTS
NOVEMBER	11,650
DECEMBER	11,483
JANUARY	11,514
FEBRUARY	11,491
MARCH(1-24)	9,620
TOTAL	55,758

SEATS BY MONTH (W11)



MONTH	SEATS
NOVEMBER	1,666,274
DECEMBER	1,707,980
JANUARY	1,711,134
FEBRUARY	1,682,321
MARCH(1-24)	1,412,218
TOTAL	8,179,927

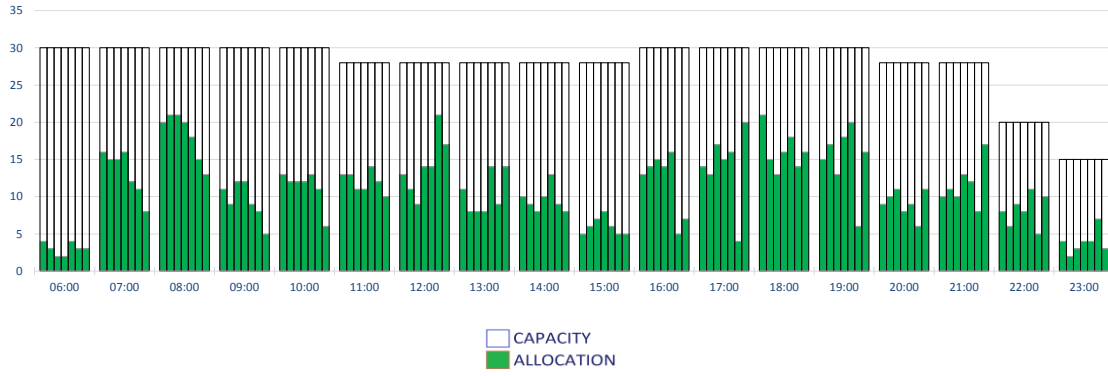
Movements by Aircraft type



Aircraft	Movements
A380	294
B737	9348
B747	662
B757	2799
B767	1416
B777	1092
A319/320/321	17279
A300/310/330	2558
ARJ/146	1210
ATR42/72	2936
CRJ	1986
DH4	7567
E70/E90	3447
ER3/ER4	3401
MD80	482
OTHER	1080

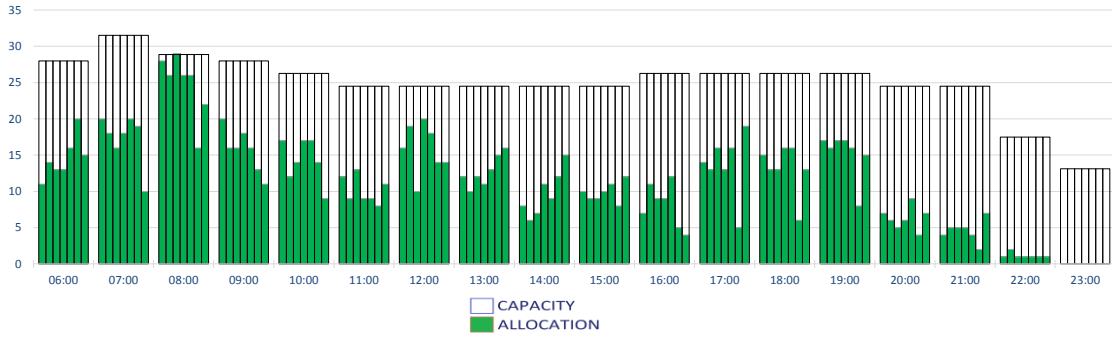
RUNWAY MOVEMENT - ARRIVALS

Peak Week Movements per Hour - All times UTC



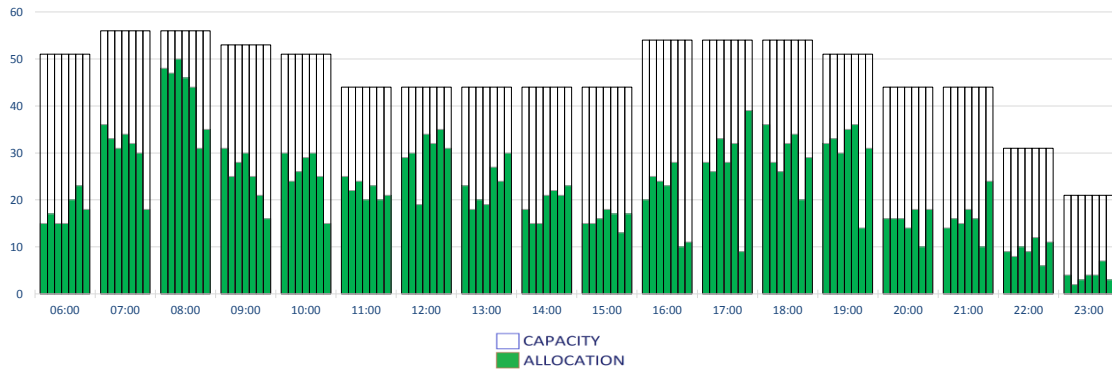
RUNWAY MOVEMENT - DEPARTURES

Peak Week Movements per Hour - All times UTC



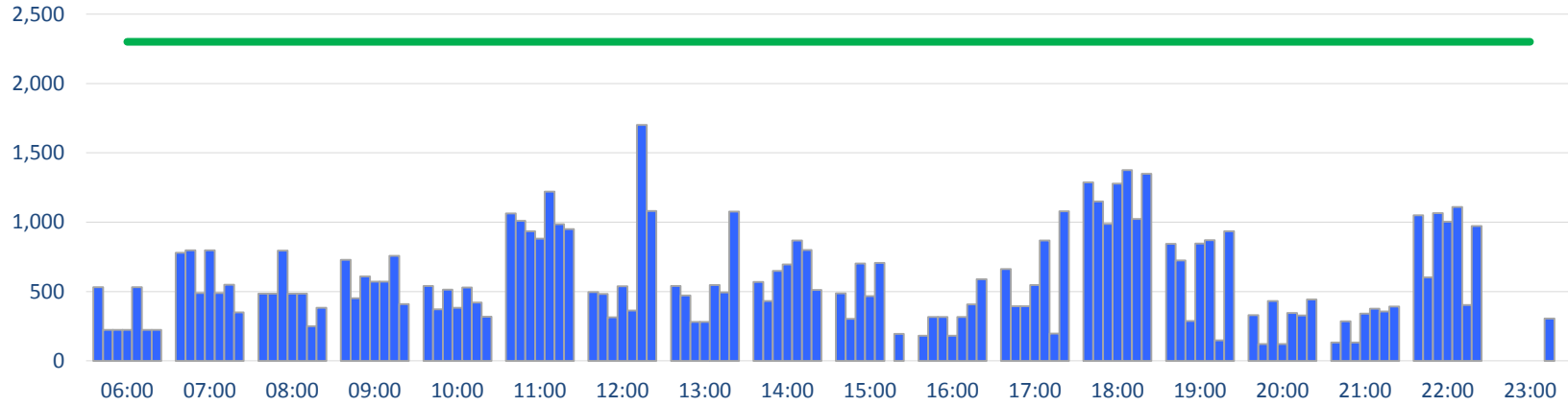
RUNWAY MOVEMENT - TOTALS

Peak Week Movements per Hour - All times UTC



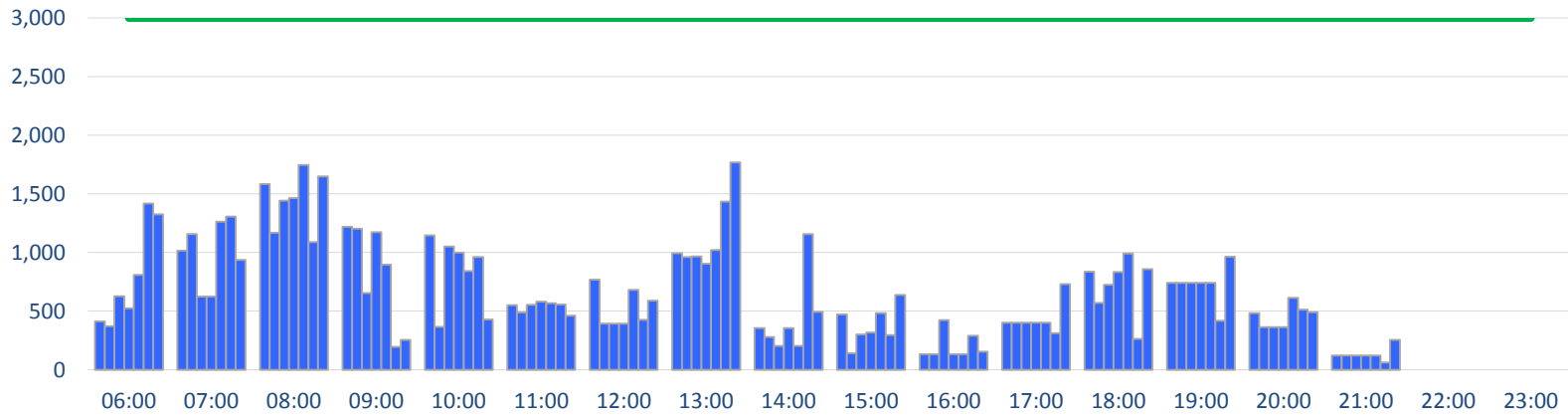
TERMINAL 1 - ARRIVALS

Peak Week Passengers per Hour - All times UTC



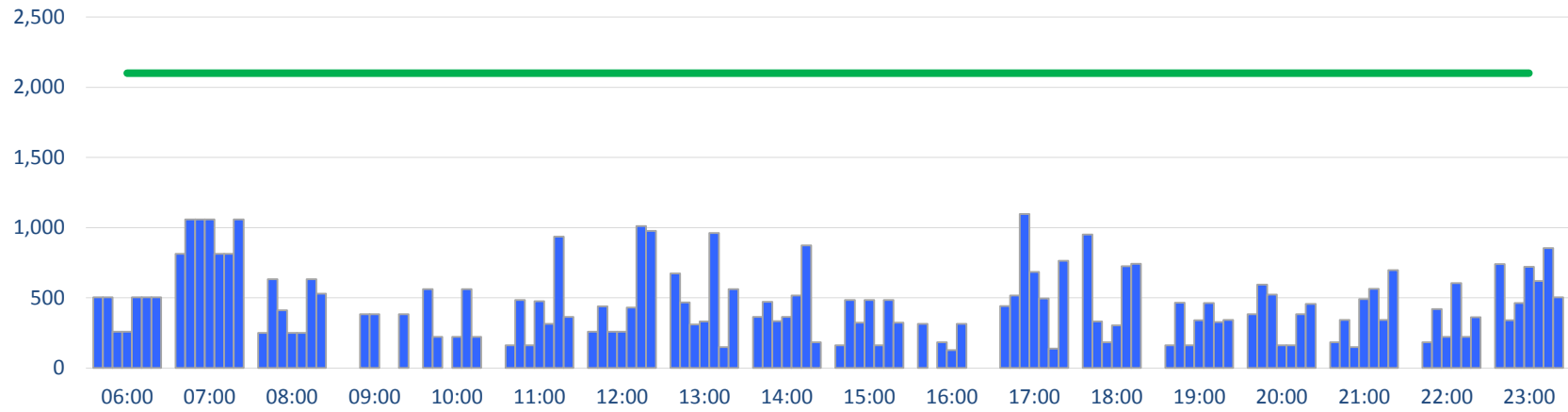
TERMINAL 1 - DEPARTURES

Peak Week Passengers per Hour - All times UTC



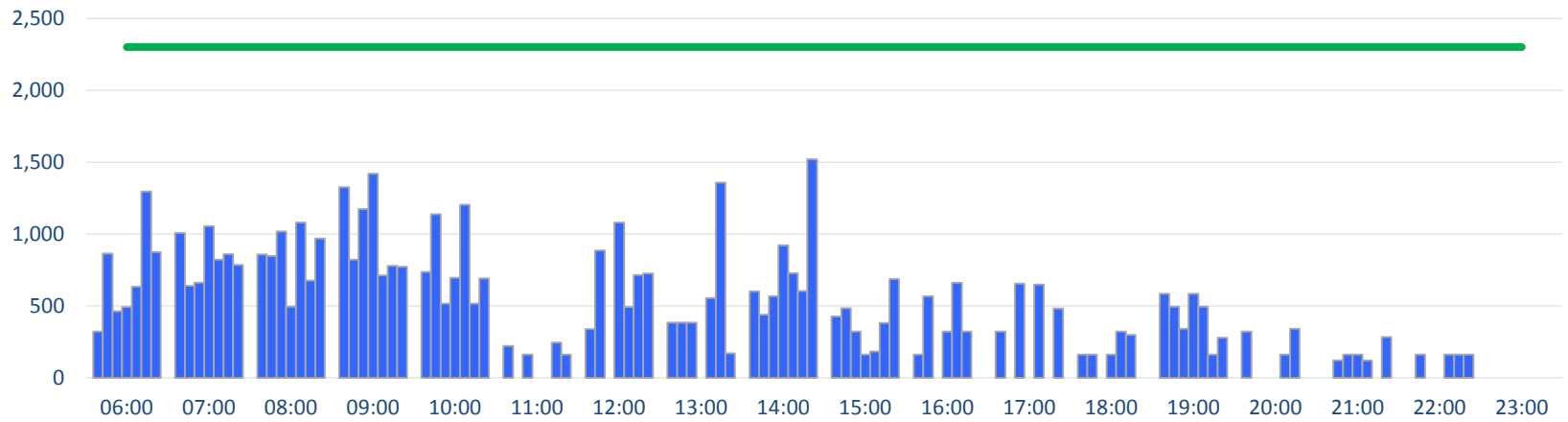
TERMINAL 2 - ARRIVALS

Peak Week Passengers per Hour - All times UTC



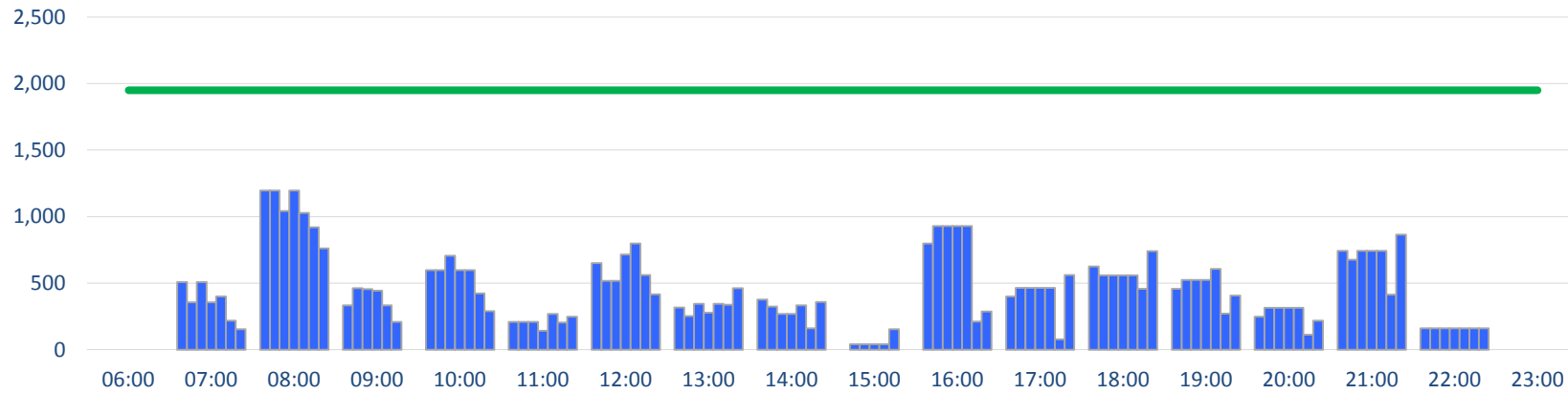
TERMINAL 2 - DEPARTURES

Peak Week Passengers per Hour - All times UTC



TERMINAL 3 - ARRIVALS

Peak Week Passengers per Hour - All times UTC



TERMINAL 3 - DEPARTURES

Peak Week Passengers per Hour - All times UTC

