

AUCKLAND INTERNATIONAL AIRPORT

AKL

W16 Start of Season Report (International Traffic)

Key Statistics	W15 Operated	W16 Start of Season	Percentage Change
Air Transport Movements	20,434	22,949	▲ 12.3%
Total Seats	4,895,696	5,699,411	▲ 16.4%
Seats per Passenger ATM	240	248	

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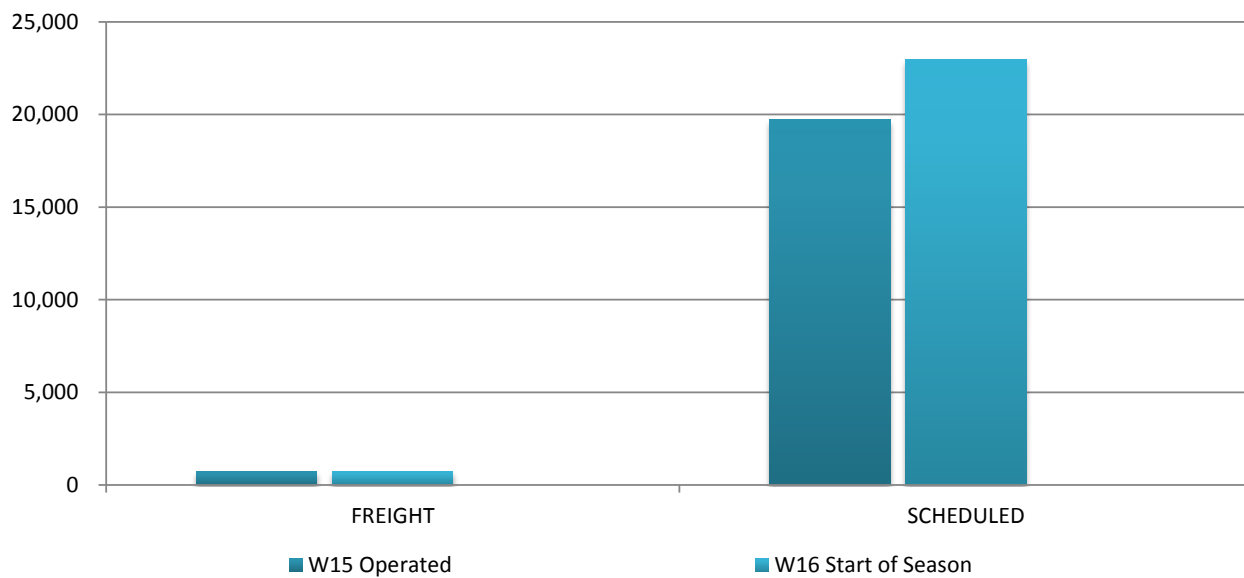
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Data in this report is current as of 18 Oct 2016

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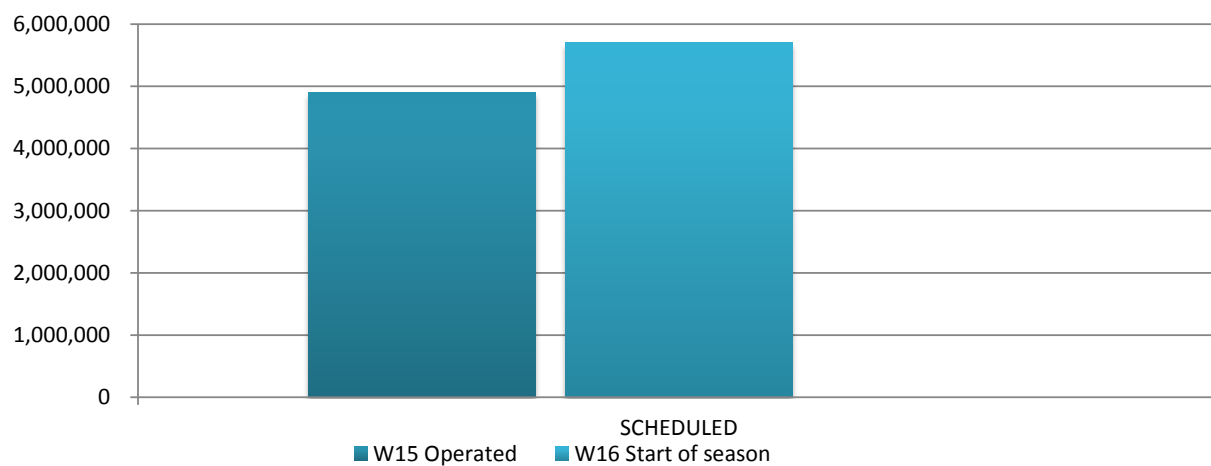
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Full Season ATMs by Service Type



	W15 Operated	W16 Start of Season	Percentage Change	
FREIGHT	724	754	▲	4%
SCHEDULED	19,710	22,949	▲	16.4%
TOTAL	20,434	24,229	▲	18.6%

Full Season Seats by Service Type



	W15 Operated	W16 Start of season	Percentage Change	
SCHEDULED	4,895,696	5,699,411	▲	16.4%
TOTAL	4,895,696	5,699,411	▲	16.4%

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PEAK WEEK DEPARTURE FREQUENCIES - BY CARRIER

W15 04-10 Jan 2016

W16 02-09 Jan 2017

W16 02-09 Jan 2017				W15		W16				
OPERATOR			AIRPORT		SEATS	ATMS	SEATS	ATMS	SEATS +/-	ATMS +/-
AA	American Airlines	LAX	Los Angeles International		0	0	1,582	7	1,582	7
AA Total					0	0	1,582	7	1,582	7
CA	Air China	PEK	Beijing Capital		1,659	7	2,051	7	392	0
CA Total					1,659	7	2,051	7	392	0
CI	China Airlines	TPE	Taipei Chiang Kai Shek		2,784	8	3,009	9	225	
CI Total					2,784	8	3,009	9	225	1
CX	Cathay Pacific	HKG	Hong Kong Int'L		4,235	14	4,340	14	105	0
CX Total					4,235	14	4,340	14	105	0
CZ	China Southern Airlines	CAN	Guangzhou Baiyun		3,682	14	3,759	14	77	0
CZ Total					3,682	14	3,759	14	77	0
D7	Air Asia X	OOL	Gold Coast Coolangatta		0	0	2,639	7	2,639	7
D7 Total					0	0	2,639	7	2,639	7
EK	Emirates	DXB	Dubai		10,269	21	13,706	28	3,437	7
EK Total					10,269	21	13,706	28	3,437	7
FJ	Fiji Airways	NAN	Nadi International		2,264	11	2,639	15	375	4
		SUV	Nausori International Airport		240	2	240	2	0	0
FJ Total					2,504	13	2,879	17	375	4
FX	Fedex	CAN	Guangzhou Baiyun		0	1	0	1	0	0
FX Total					0	1	0	1	0	0
GS	Tianjin Airloines	TSN	Tianjin		0	0	780	3	780	3
GS Total					0	0	780	3	780	3
HA	Hawaiian Airlines	HNL	Honolulu International		882	3	882	3	0	0
HA Total					882	3	882	3	0	0
HJ	Tasman Pacific Airlines	SYD	Sydney Kingsford Smith		0	0	0	5	0	5
HJ Total					0	0	0	5	0	5
HU	Hainan Airlines	XIY	Xianyang Int'L, Xian, China		0	0	780	3	780	3
HU Total					0	0	780	3	780	3
HX	Hong Kong Airlines	HKG	Hong Kong Int'L		0	0	2,820	10	2,820	10
HX Total					0	0	2,820	10	2,820	10
JQ	Jetstar	MEL	Melbourne		2,855	15	3,060	17	205	2
		OOL	Gold Coast Coolangatta		1,440	8	1,260	7	-180	-1
		RAR	Rarotonga		0	0	540	3	540	3
		SYD	Sydney Kingsford Smith		2,135	11	1,620	9	-515	-2
JQ Total					6,430	34	6,480	36	50	2
KE	Korean Air	ICN	Seoul Incheon Intl		2,855	8	2,867	8	12	0
KE Total					2,855	8	2,867	8	12	0
LA	Lan Airlines	SCL	Santiago Arturo Merino Benitez		2,191	7	2,128	7	-63	0

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PEAK WEEK DEPARTURE FREQUENCIES - BY CARRIER

W15 04-10 Jan 2016

W16 02-09 Jan 2017

OPERATOR		AIRPORT		W15		W16		SEATS +/-	ATMS +/-
				SEATS	ATMS	SEATS	ATMS		
		SYD	Sydney Kingsford Smith	2,191	7	2,128	7	-63	0
LA Total				4,382	14	4,256	14	-126	0
MH	Malaysia Airlines	KUL	Kuala Lumpur Int'l	1,981	7	2,030	7	49	0
MH Total				1,981	7	2,030	7	49	0
MU	China Eastern Airlines	PVG	Shanghai Pu Dong	1,834	7	1,834	7	0	0
MU Total				1,834	7	1,834	7	0	0
NF	Air Vanuatu	VLI	Vanuatu	340	2	510	3	170	1
NF Total				340	2	510	3	170	1
NZ	Air New Zealand	ADL	Adelaide	1,176	7	1,176	7	0	0
		APW	Apia Faleolo	2,272	12	2,284	12	12	0
		BNE	Brisbane International	3,836	16	4,004	17	168	1
		EZE	Buenos Aires Ministro Pistarini	936	3	1,208	4	272	1
		HKG	Hong Kong Int'l	2,184	7	2,184	7	0	0
		HNL	Honolulu International	936	4	1,208	4	272	0
		IAH	Houston	1,560	5	2,184	7	624	2
		IUE	Niue International Airport	168	1	168	1	0	0
		KIX	Osaka Kansai International	0	0	906	3	906	3
		LAX	Los Angeles International	3,182	10	2,636	8	-546	-2
		LHR	London Heathrow	2,324	7	2,324	7	0	0
		MCY	Sunshine Coast Airport	504	3	0	0	-504	-3
		MEL	Melbourne	5,642	24	6,318	26	676	2
		NAN	Nadi International	2,474	9	2,682	11	208	2
		NLK	Norfolk Island Airport	168	1	168	1	0	0
		NOU	Noumea	504	3	504	3	0	0
		NRT	Tokyo Narita	3,020	10	3,392	11	372	1
		OOL	Gold Coast Coolangatta	1,176	7	1,176	7	0	0
		PER	Perth	3,110	11	3,020	10	-90	-1

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PEAK WEEK DEPARTURE FREQUENCIES - BY CARRIER

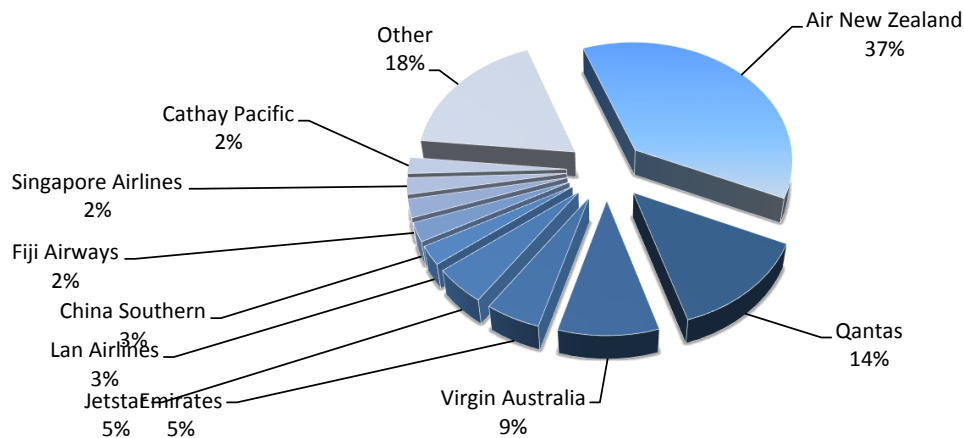
W15 04-10 Jan 2016

W16 02-09 Jan 2017

OPERATOR		AIRPORT		W15		W16		SEATS +/-	ATMS +/-
				SEATS	ATMS	SEATS	ATMS		
	PPT	Papeete Faaa		702	3	916	3	214	0
	PVG	Shanghai Pu Dong		2,114	7	2,114	7	0	0
	RAR	Rarotonga		1,416	5	1,250	5	-166	0
	SFO	San Francisco International		2,928	9	2,304	7	-624	-2
	SIN	Singapore Changi		2,114	7	2,114	7	0	0
	SYD	Sydney Kingsford Smith		8,712	34	9,124	36	412	2
	TBU	Nuku'Alofa Fua'Amotu Internationa		1,608	8	1,646	9	38	1
	VLI	Vanuatu		168	1	0	0	-168	-1
	YVR	Vancouver		2,184	7	2,184	7	0	0
NZ Total				57,118	221	59,194	227	2,076	6
PR	Philippine Airlines	MNL	Manila	624	4	624	4	0	0
PR Total				624	4	624	4	0	0
QF	Qantas	BNE	Brisbane International	2,352	14	2,352	14	0	0
		CNS	Cairns	0	1	0	1	0	0
		MEL	Melbourne	3,528	21	3,657	21	129	0
		PER	Perth	594	2	542	2	-52	0
		SYD	Sydney Kingsford Smith	5,880	41	6,936	41	1,056	0
QF Total				12,354	79	13,487	79	1,133	0
SB	Aircalin Air Caledonie Int	NOU	Noumea	632	4	632	4	0	0
SB Total				632	4	632	4	0	0
SQ	Singapore Airlines	SIN	Singapore Changi	3,087	12	3,087	12	0	0
SQ Total				3,087	12	3,087	12	0	0
TG	Thai Airways International Public Lt	BKK	Bangkok International	1,168	4	1,460	5	292	1
TG Total				1,168	4	1,460	5	292	1
TN	Air Tahiti Nui	LAX	Los Angeles International	882	3	882	3	0	0
TN Total				882	3	882	3	0	0
UA	United Airlines	SFO	San Francisco International	0	0	1,883	7	1,883	7
UA Total				0	0	1,883	7	1,883	7
VA	Virgin Australia	APW	Apia Faleolo	1,232	7	1,232	7	0	0
		BNE	Brisbane International	2,464	14	2,640	15	176	1
		MEL	Melbourne	1,232	7	1,584	9	352	2
		OOL	Gold Coast Coolangatta	1,232	7	1,232	7	0	0
		RAR	Rarotonga	880	5	880	5	0	0
		SYD	Sydney Kingsford Smith	1,232	7	1,760	10	528	3
		TBU	Nuku'Alofa Fua'Amotu Internationa	352	2	352	2	0	0
VA Total				8,624	49	9,680	55	1,056	6

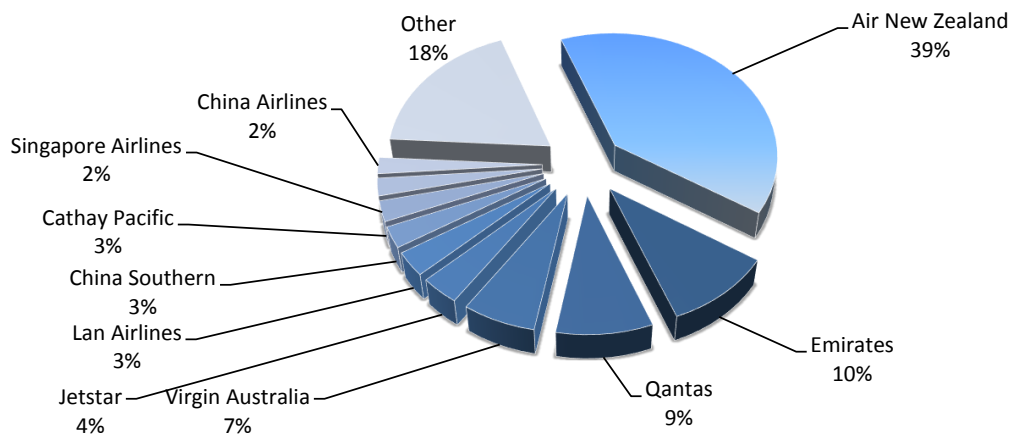
Top 10 Airlines by Air Transport Movements (ATMs)

Airline	Movements
Air New Zealand	8,530
Qantas	3,109
Virgin Australia	2,151
Emirates	1,176
Jetstar	1,133
Lan Airlines	588
China Southern	588
Fiji Airways	569
Singapore Airlines	508
Cathay Pacific	499
Other	4,098

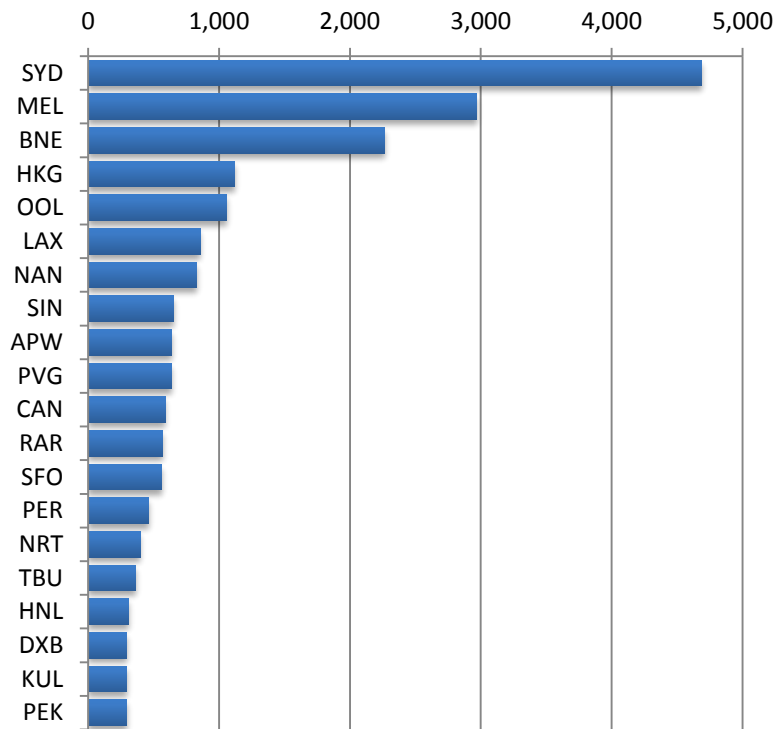


Top 10 Airlines by Air Seats

Airline	Seats
Air New Zealand	2,255,726
Emirates	575,427
Qantas	496,169
Virgin Australia	378,576
Jetstar	203,940
Lan Airlines	178,752
China Southern	155,124
Cathay Pacific	150,520
Singapore Airlines	129,477
China Airlines	119,986
Other	1,055,714

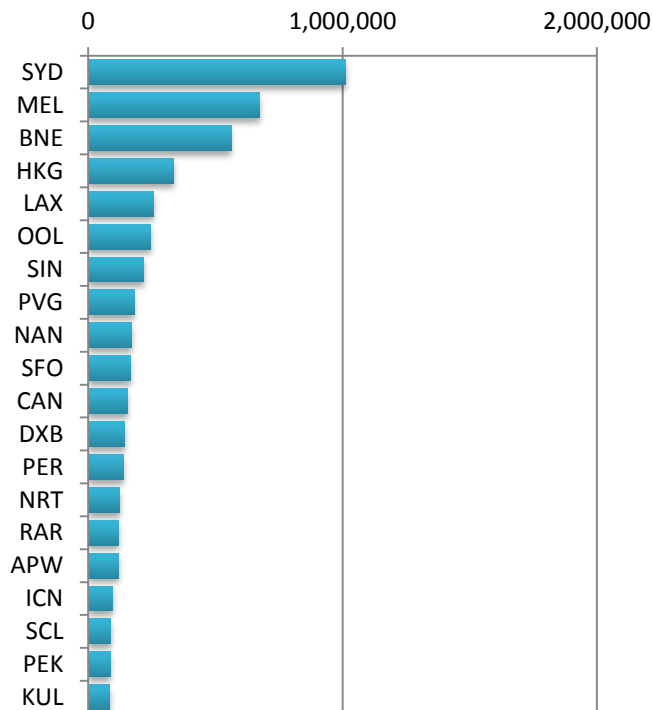


Air Transport Top 20 Movements by Destination



Destination	ATM'S
SYD	4,690
MEL	2,967
BNE	2,262
HKG	1,121
OOL	1,056
LAX	855
NAN	831
SIN	653
APW	636
PVG	635
CAN	588
RAR	565
SFO	563
PER	464
NRT	397
TBU	361
HNL	306
DXB	294
KUL	294
PEK	294

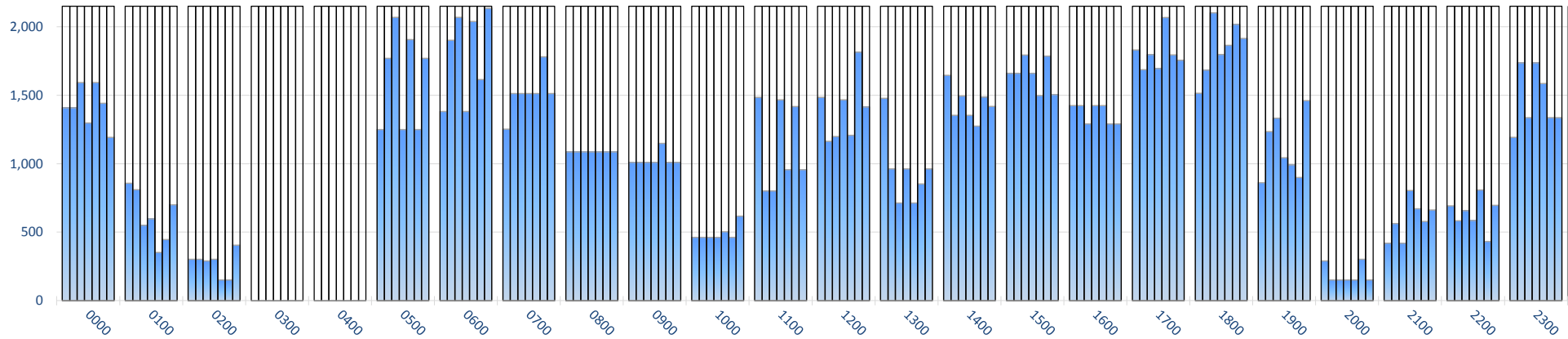
Air Transport Top 20 Seats by Destination



Destination	SEATS
SYD	1,009,768
MEL	671,746
BNE	561,600
HKG	334,744
LAX	254,774
OOL	244,434
SIN	217,963
PVG	180,010
NAN	170,709
SFO	166,824
CAN	155,124
DXB	144,129
PER	137,891
NRT	122,034
RAR	120,032
APW	118,004
ICN	97,118
SCL	89,376
PEK	86,142
KUL	85,260

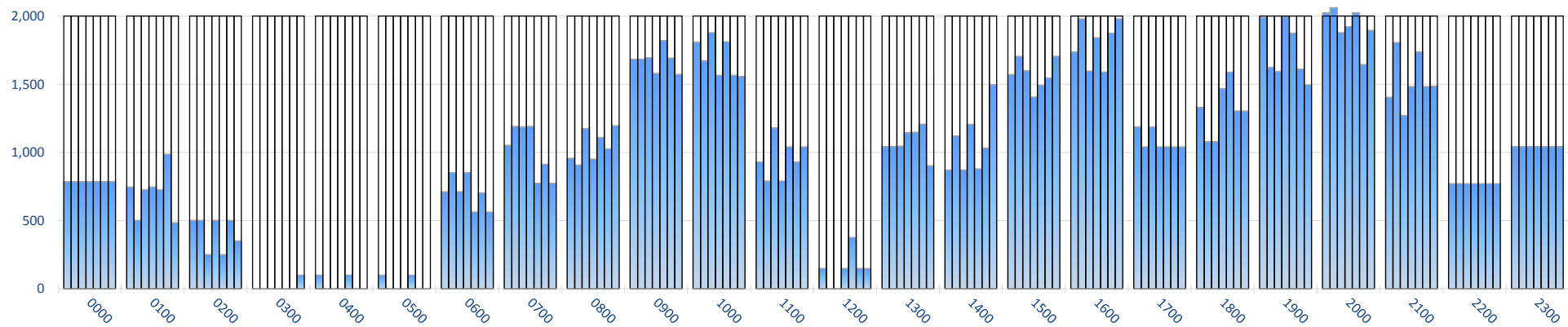
INTERNATIONAL TERMINAL ARRIVALS (PER 60 MINUTES, ROLLING EVERY 5 MINUTES)

Week Movements per Hour - All times LOCAL



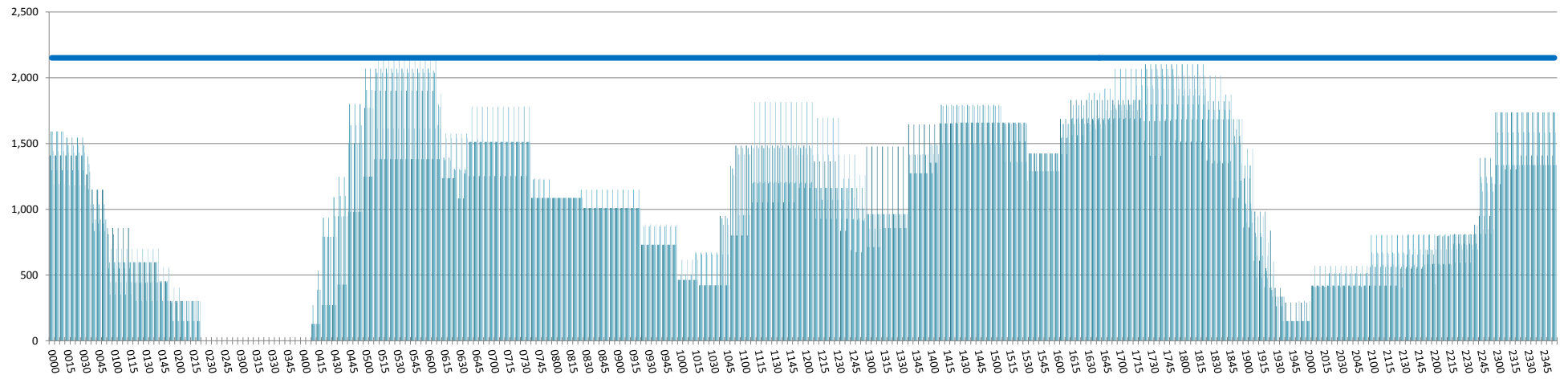
INTERNATIONAL TERMINAL DEPARTURES (PER 60 MINUTES, ROLLING EVERY 5 MINUTES)

Week Movements per Hour - All times LOCAL



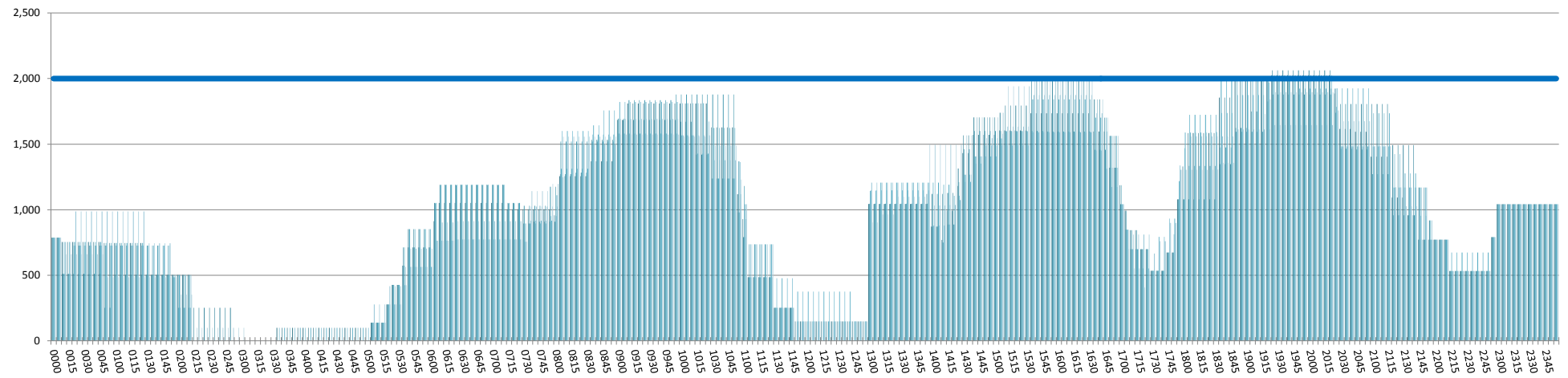
INTERNATIONAL TERMINAL ARRIVALS (PER 60 MINUTES, ROLLING EVERY 5 MINUTES)

Week Movements per Hour - All times LOCAL



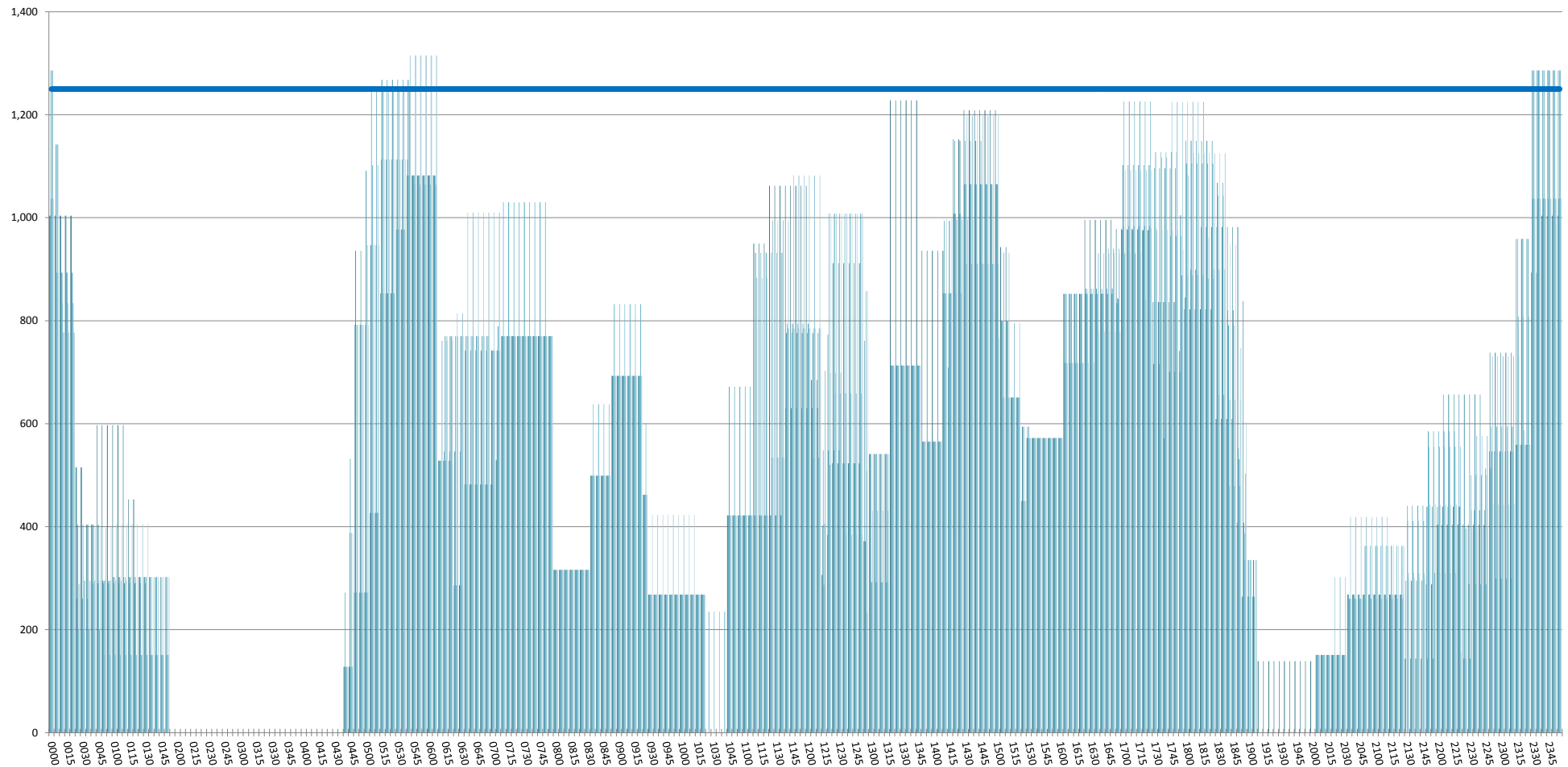
INTERNATIONAL TERMINAL DEPARTURES (PER 60 MINUTES, ROLLING EVERY 5 MINUTES)

Week Movements per Hour - All times LOCAL



INTERNATIONAL TERMINAL ARRIVALS (PER 30 MINUTES, ROLLING EVERY 5 MINUTES)

Week Movements - All times LOCAL



GLOSSARY OF TERMS

Air Transport Movement (ATM)	A scheduled or charter passenger or freight aircraft movement.
Allocation	The allocation of slots such that demand is constrained to fit within declared scheduling limits.
Common Travel Area (CTA)	Services to or from the Republic of Ireland and the Channel Islands.
Demand	The unconstrained demand for slots, prior to any schedule adjustments.
Passenger ATM	A scheduled or charter <u>passenger</u> aircraft movement (ie, excluding all-cargo aircraft movements).
Scheduling Limits	Limiting parameters declared by the Airport Operator used in the coordination process.
Seats	The number of seats based on the aircraft configuration advised by the airline.
Average Week	Week for W16 is 02-09 Jan 2017
Data Snapshot	All data used for this report was as held 18 October 2016

GUIDE TO HISTOGRAMS

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.