

Start of Season Report

Report Date: Thu 26-Oct-2017

Headlines

	W17 Start	vs. W16 Start	vs. W16 End
Total Air Transport Movements (Passenger & Freight)	37,718	▲ 2.2%	▲ 4.5%
Total Passenger Air Transport Movements	37,049	▲ 2.7%	▲ 4.9%
Total Passenger Air Transport Movement Seats	6,674,873	▲ 5.1%	▲ 7.5%
Average Seats per Passenger Air Transport Movement	180.2	▲ 2.3%	▲ 2.4%
Percentage of allocated slots cleared as requested (OK)	96.9%		

Contents

Page	Content
2	Runway Scheduling Limits
3	ATM Allocation by Operator (Full season and Peak Week Comparison)
4	Peak Week - Allocation and Slot Adjustment Distribution by Operator
5	Significant Route Changes
6	Full Season - ATM Analysis
7	Full Season - PATM Seats Analysis
8	Full Season - Terminal Analysis
9	Full Season - Aircraft Size Analysis
10	Full Season - Seasonality
11	Peak Week - Hourly Runway Allocation
12	Peak Week - Hourly Runway Allocation Comparison (W17 Start vs. W16 End)
13	Peak Week Histogram - Departure Passengers (T60/15) - All Terminals - All Operators
14	Peak Week Histogram - Departure Passengers (T60/15) - All Terminals - All Operators
15	Peak Week Histogram - Departure Passengers (T120/15) - All Terminals - All Operators
16	Peak Week Histogram - Departure Passengers (T120/15) - All Terminals - All Operators
17	Peak Week Histogram - Arrival Passengers (T60/15) - 1I - All Operators
18	Peak Week Histogram - Arrival Passengers (T60/15) - 1I - All Operators
19	Peak Week Histogram - Arrival Passengers (T120/15) - 1I - All Operators
20	Peak Week Histogram - Arrival Passengers (T120/15) - 1I - All Operators
21	Peak Week Histogram - Arrival Passengers (T60/15) - 1D - All Operators
22	Peak Week Histogram - Arrival Passengers (T60/15) - 1D - All Operators
23	Glossary

W16 scheduling season runs from Sun 30-Oct-2016 to Sat 25-Mar-2017 (147 days).

W17 scheduling season runs from Sun 29-Oct-2017 to Sat 24-Mar-2018 (147 days).

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Air Transport Movement Allocation by Operator

Comparison between W16 End vs. W17 Start



Operator	FULL SEASON ALLOCATION							PEAK WEEK ALLOCATION								
	W16 ATMs	W17 ATMs	+/- change	W17 Rank	W16 Seats	W17 Seats	+/- change	W17 Rank	W16 ATMs	W17 ATMs	+/- change	W17 Rank	W16 Seats	W17 Seats	+/- change	W17 Rank
Adria Airways	1	-	-1	21	86	-	-86	19	-	-	0	15	-	-	0	13
Aeroflot	2	-	-2	21	280	-	-280	19	-	-	0	15	-	-	0	13
Air Europa	2	-	-2	21	372	-	-372	19	-	-	0	15	-	-	0	13
Air Nostrum	-	-	0	21	-	-	0	19	-	-	0	15	-	-	0	13
Arkia	3	-	-3	21	795	-	-795	19	-	-	0	15	-	-	0	13
Aurigny Air Services	2	-	-2	21	244	-	-244	19	-	-	0	15	-	-	0	13
BackBone Aviation	-	140	140	11	-	7,000	7,000	10	-	10	10	9	-	500	500	11
Bin Air	-	-	0	21	-	-	0	19	-	-	0	15	-	-	0	13
Blue Air	984	1,134	150	6	164,108	206,766	42,658	5	48	54	6	6	8,004	9,846	1,842	6
Cargo Air	1	-	-1	21	-	-	0	19	-	-	0	15	-	-	0	13
Carpatair	2	-	-2	21	200	-	-200	19	-	-	0	15	-	-	0	13
Cityjet	5	-	-5	21	481	-	-481	19	-	-	0	15	-	-	0	13
Cobrex Trans	-	-	0	21	-	-	0	19	-	-	0	15	-	-	0	13
Common Sky	-	-	0	21	-	-	0	19	14	-	-14	15	1,750	-	-1,750	13
Eastern Airways	1	-	-1	21	50	-	-50	19	-	-	0	15	-	-	0	13
EasyJet	15,774	16,782	1,008	1	2,576,316	2,814,668	238,352	1	867	893	26	1	141,786	148,762	6,976	1
El Al Israel Airlines	157	165	8	10	27,670	31,536	3,866	8	8	8	0	10	1,824	1,616	-208	8
Enter Air	7	2	-5	16	1,302	378	-924	16	-	-	0	15	-	-	0	13
European Air Transport (DHL)	629	501	-128	7	-	-	0	19	32	51	19	7	-	-	0	13
Flybe	-	2	2	16	-	156	156	18	-	-	0	15	-	-	0	13
flyNiki	1	-	-1	21	212	-	-212	19	-	-	0	15	-	-	0	13
Germania	2	2	0	16	296	300	4	17	-	-	0	15	-	-	0	13
Gestair	1	-	-1	21	-	-	0	19	-	-	0	15	-	-	0	13
Go2Sky	2	-	-2	21	334	-	-334	19	-	-	0	15	-	-	0	13
HOP!	2	-	-2	21	140	-	-140	19	-	-	0	15	-	-	0	13
Iberia	-	2	2	16	-	400	400	15	-	-	0	15	-	-	0	13
Israir	8	-	-8	21	1,392	-	-1,392	19	-	-	0	15	-	-	0	13
Jet2.com	4	-	-4	21	766	-	-766	19	-	-	0	15	-	-	0	13
Jetairfly	4	-	-4	21	756	-	-756	19	-	-	0	15	-	-	0	13
Jota Aviation	2	-	-2	21	190	-	-190	19	-	-	0	15	-	-	0	13
Luxair	4	-	-4	21	654	-	-654	19	-	-	0	15	-	-	0	13
Maleth-Aero	10	-	-10	21	1,296	-	-1,296	19	-	-	0	15	-	-	0	13
Metro Business Aviation	5	-	-5	21	26	-	-26	19	-	-	0	15	-	-	0	13
MNG Airlines	156	168	12	9	-	-	0	19	8	8	0	10	-	-	0	13
Monarch Airlines	1,234	1,314	80	4	234,556	254,187	19,631	4	66	61	-5	4	12,884	11,854	-1,030	4
Net Jets Europe	2	-	-2	21	21	-	-21	19	-	-	0	15	-	-	0	13
Privilege Style	1	-	-1	21	180	-	-180	19	-	-	0	15	-	-	0	13
Ryanair	4,050	3,187	-863	3	765,450	602,343	-163,107	3	194	152	-42	3	36,666	28,728	-7,938	3
Siavia	240	-	-240	21	11,760	-	-11,760	19	16	-	-16	15	784	-	-784	13
Small Planet Airlines	5	4	-1	15	900	720	-180	13	-	-	0	15	-	-	0	13
SmartLynx Airlines	2	-	-2	21	360	-	-360	19	-	-	0	15	-	-	0	13
SmartLynx Airlines Estonia	2	-	-2	21	360	-	-360	19	-	-	0	15	-	-	0	13
Swiss International	1	-	-1	21	112	-	-112	19	-	-	0	15	-	-	0	13
Tarom	99	88	-11	12	13,266	11,792	-1,474	9	6	4	-2	12	804	536	-268	10
Thomas Cook (UK)	-	2	2	16	-	440	440	14	-	-	0	15	-	-	0	13
Titan Airways	4	30	26	13	784	6,060	5,276	11	-	2	2	14	-	404	404	12
Transavia	-	-	0	21	-	-	0	19	-	-	0	15	-	-	0	13
Transavia France	272	28	-244	14	51,391	5,292	-46,099	12	24	4	-20	12	4,536	756	-3,780	9
TUI Airways	263	249	-14	8	49,931	47,285	-2,646	7	12	12	0	8	2,268	2,268	0	7
Volotea Airlines	-	-	0	21	-	-	0	19	-	-	0	15	-	-	0	13
Vueling	1,226	1,154	-72	5	214,440	204,828	-9,612	6	70	60	-10	5	12,600	10,680	-1,920	5
Wizz Air	10,921	12,764	1,843	2	2,087,178	2,480,722	393,544	2	542	614	72	2	103,260	119,520	16,260	2
TOTAL	36,093	37,718	1,625		6,208,655	6,674,873	466,218		1,907	1,933	26		327,166	335,470	8,304	

Operators with 0 'ATMs' in both W16 End & W17 Start schedules are included in the table due to appearing in the W16 Start schedule (either with/without allocated slots).

Peak Week - Allocation and Slot Adjustment Distribution by Operator



Schedule: W17 Start

Operator	W17 allocated ATMs	SLOT ADJUSTMENTS (MINUTES OFF REQUESTED TIME)														Requests with NO slot allocated	
		0	5	10	15	20	25	30	35	40	45	50	55	60	>60		
BackBone Aviation	10	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-
Blue Air	54	94.4%	1.9%	0.0%	3.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-
Common Sky	-																-
EasyJet	893	97.5%	1.3%	0.4%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.2%	0.1%	0.0%	0.0%	0.1%	-	
El Al Israel Airlines	8	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-	
European Air Transport (DHL)	51	96.1%	0.0%	3.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-	
MING Airlines	8	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-	
Monarch Airlines	61	88.5%	6.6%	1.6%	0.0%	0.0%	0.0%	0.0%	0.0%	1.6%	0.0%	0.0%	0.0%	0.0%	1.6%	-	
Ryanair	152	98.7%	0.7%	0.0%	0.0%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-	
Siavia	-															-	
Tarom	4	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-	
Titan Airways	2	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-	
Transavia France	4	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-	
TUI Airways	12	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-	
Vueling	60	86.7%	10.0%	0.0%	0.0%	0.0%	1.7%	1.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-	
Wizz Air	614	89.9%	3.3%	2.6%	1.8%	0.3%	0.2%	0.3%	0.2%	0.0%	0.0%	0.3%	0.0%	0.0%	1.1%	-	
TOTAL	1,933	94.5%	2.3%	1.2%	0.7%	0.2%	0.1%	0.2%	0.1%	0.1%	0.1%	0.2%	0.0%	0.0%	0.5%	-	

Operators with 0 'allocated ATMs' and 0 'Requests with NO slot allocated' in W17, are included in this list due to having slots allocated in either W16 Start or W16 End schedules.

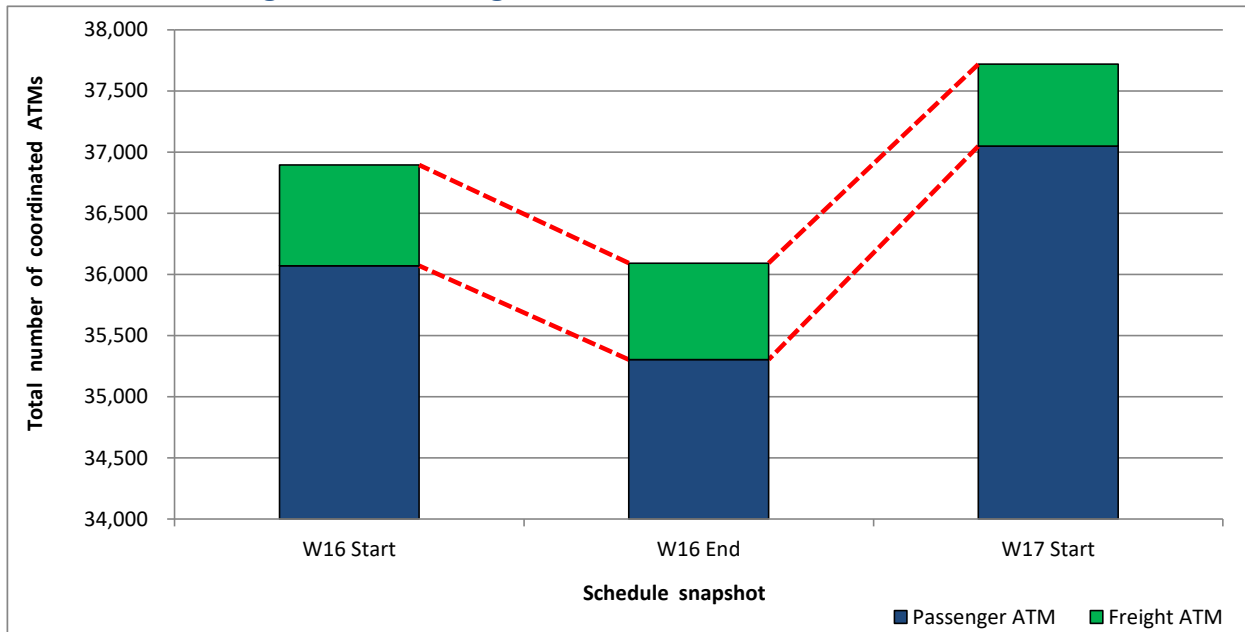
Significant Route Changes

Operator	Category	Description of change from W16 schedule to W17 schedule
BackBone Aviation	NEW	Will introduce a 5x p.w. scheduled service to/from Sion (SIR) in Switzerland from Dec 2017.
Blue Air	NEW	Continuation of Summer 2017 operating 2x p.w. to/from Cluj (CLJ).
EasyJet	NEW	Continuation of Summer 2017 operating 4x p.w. to/from Stockholm (ARN).
EasyJet	NEW	Will introduce a 2x p.w. scheduled service to/from Alghero (AHO).
EasyJet	NEW	Will introduce a 3x p.w. scheduled service to/from Sevilla (SVQ).
EasyJet	CHANGE	Increase frequency from 10x p.w to 14x p.w. on Keflavik (KEF).
EasyJet	CANCELLED	Cancel their 25x p. w. scheduled service to/from Copenhagen (CPH).
Monarch Airlines	CHANGE	At the time of writing this report, Monarch Airlines' AOC remains suspended and the slots remain allocated to the carrier.
Ryanair	NEW	Will introduce a 3x p.w. scheduled service to/from Bydgoszcz (BZG).
Ryanair	CHANGE	Reduce frequency from 26x p.w. to 7x p.w. on Copenhagen (CPH).
Ryanair	CANCELLED	Cancel their 2x p.w. scheduled service to/from Cagliari (CAG).
Ryanair	CANCELLED	Cancel their 2x p.w. scheduled service to/from Las Palmas (LPA).
Siavia	CANCELLED	No longer planning to operate in W17. Services in W16 operated to/from Brest (BES) and Clermont-Ferrand (CFE).
Titan Airways	NEW	Will introduce a 1x p.w. scheduled service to/from Chambéry (CMF) from Dec 2017.
Transavia France	CHANGE	The scheduled service to Paris (ORY) will only be operating 2x p. w. from Feb 2018 onwards.
TUI Airways	CHANGE	Thomson Airways change their operating name to TUI Airways - effective Oct 2017.
Vueling	NEW	Continuation of Summer 2017 operating 2x p.w. to/from Florence (FLR).
Vueling	CANCELLED	Cancel their 7x p.w. scheduled service to/from Zurich (ZRH).
Wizz Air	NEW	Continuation of Summer 2017 operating 2x p.w. to/from Kutaisi (KUT) in Georgia.
Wizz Air	NEW	Continuation of Summer 2017 operating 2x p.w. to/from Pristina (PRN) in Kosovo.
Wizz Air	NEW	Continuation of Summer 2017 operating 4x p.w. to/from Tel Aviv (TLV).
Wizz Air	CHANGE	Increase frequency from 25x p.w. to 36x p.w. on Budapest (BUD).
Wizz Air	CHANGE	Increase frequency from 2x p.w. to 4x p.w. on Kiev (IEV).
Wizz Air	CHANGE	Increase frequency from 5x p.w. to 10x p.w. on Varna (VAR).
Wizz Air	CANCELLED	Cancel their 2x p. w. scheduled service to/from Tuzla (TZL).

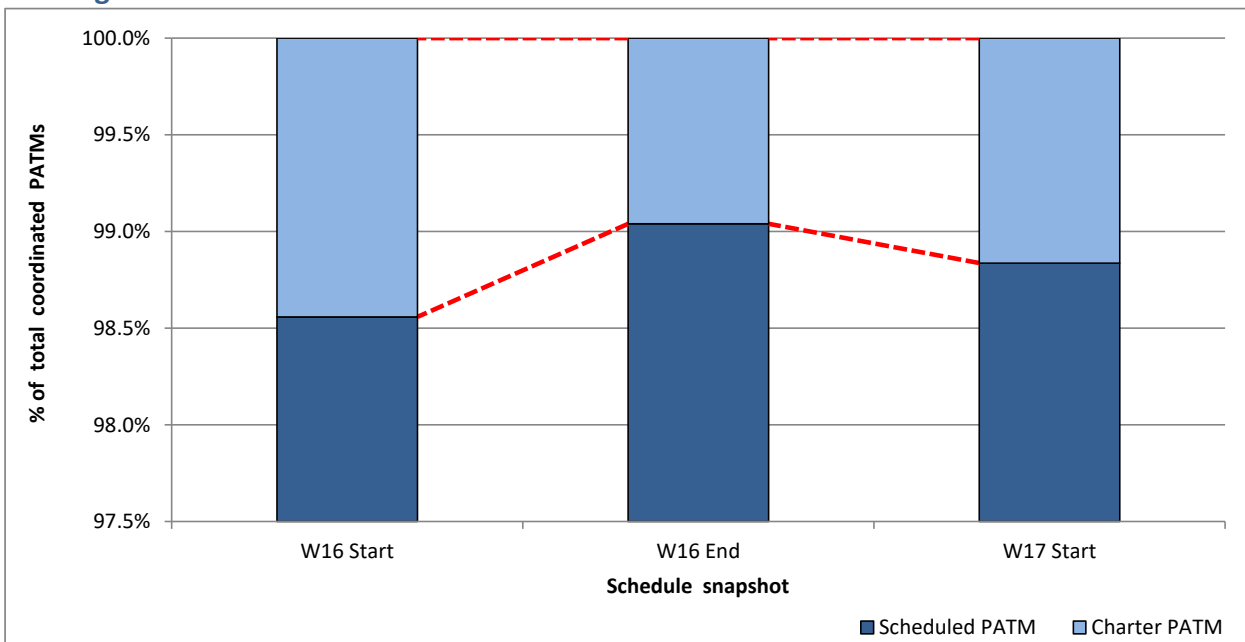
Full Season - ATM Analysis



Total ATMs: Passenger ATMs vs. Freight ATMs



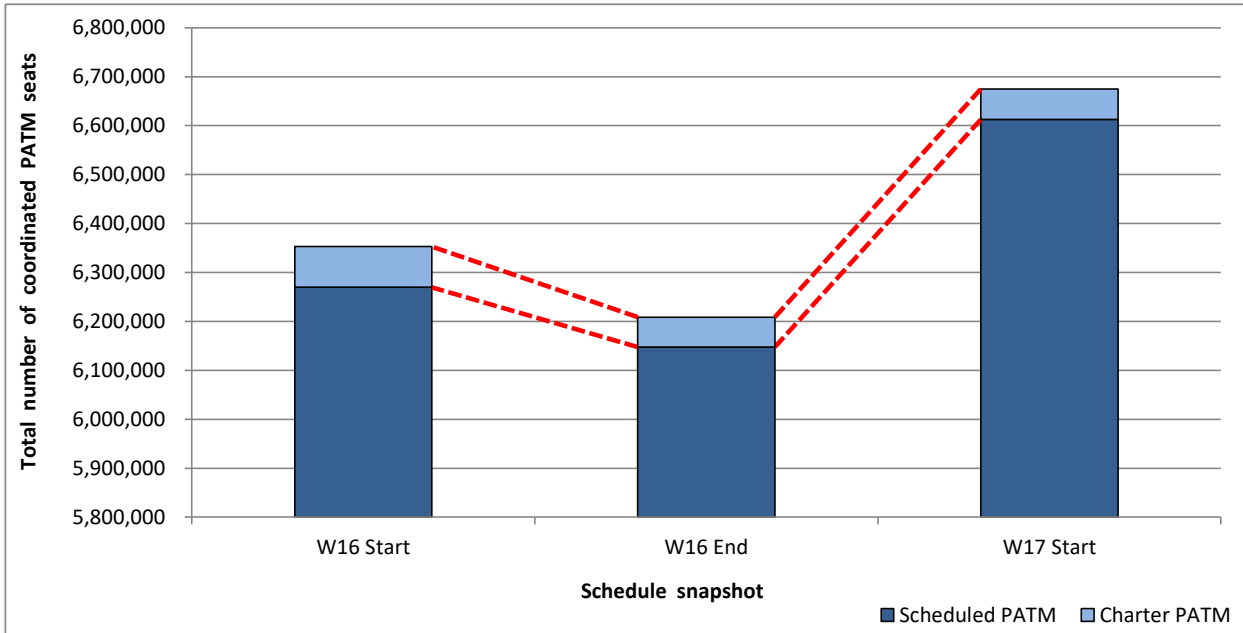
Passenger ATMs: Scheduled vs. Charter



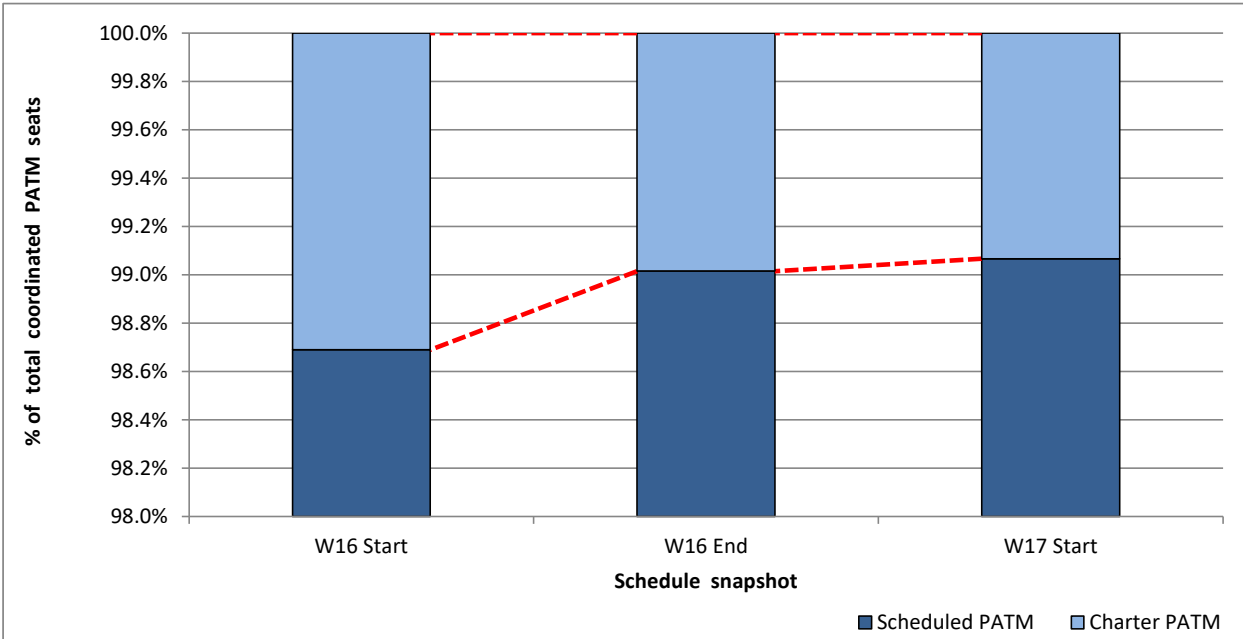
Full Season - PATM Seats Analysis



Total Passenger ATM seats: Scheduled vs. Charter



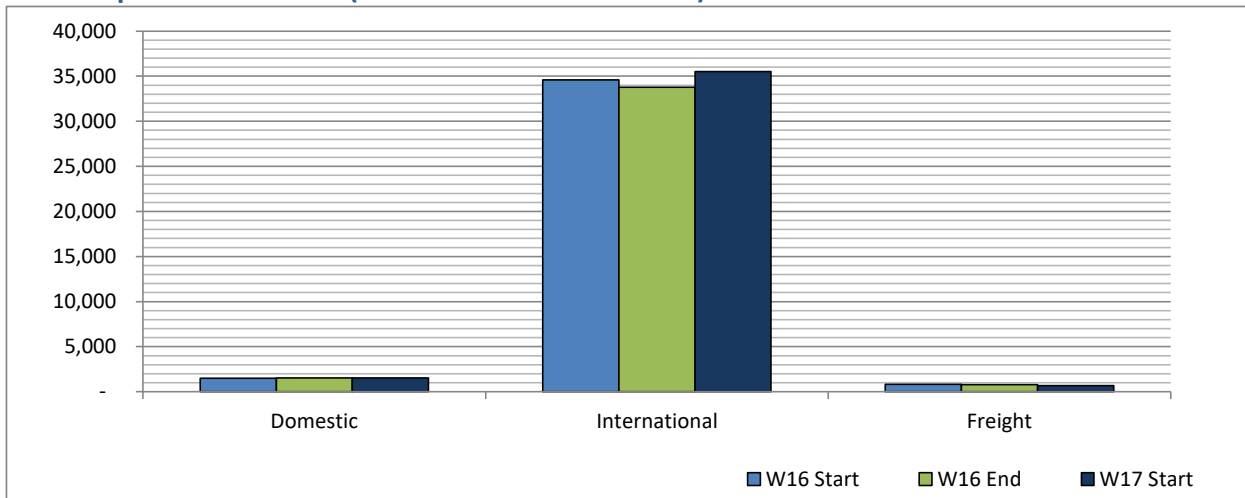
Passenger ATM seats: Scheduled vs. Charter



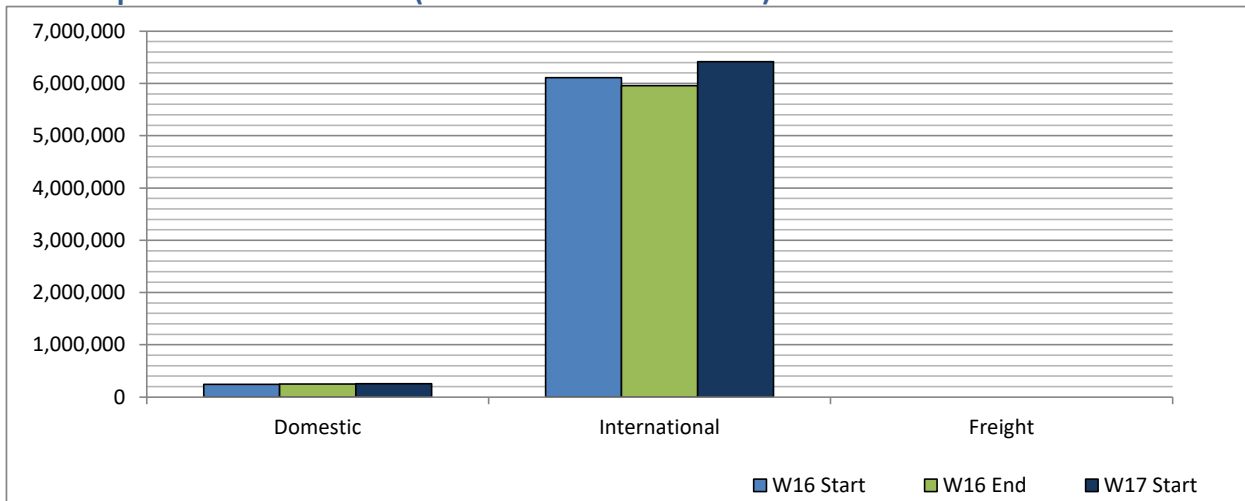
Full Season - Terminal Analysis



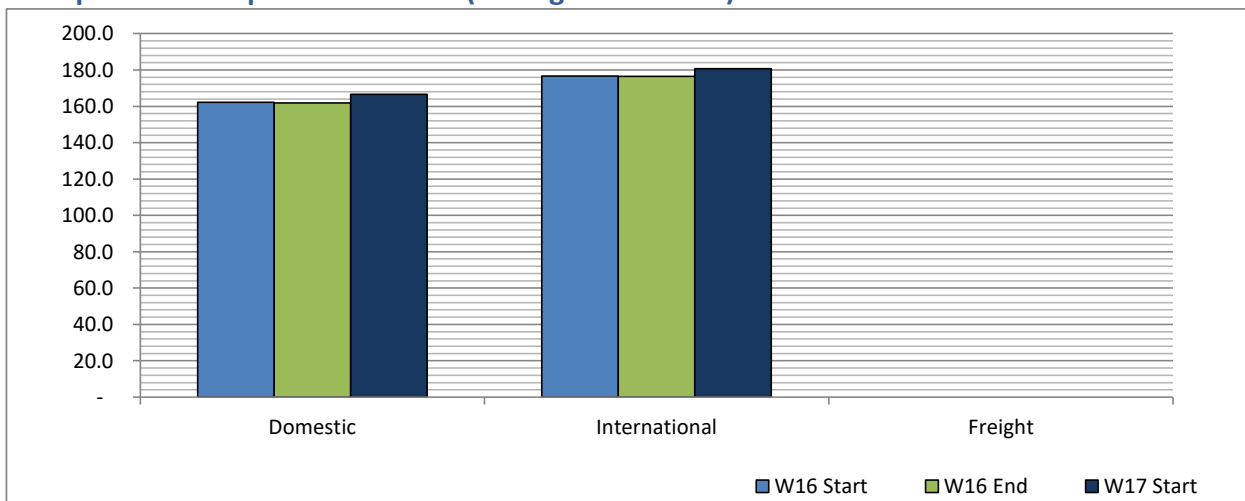
Air Transport Movements (total allocated for season)



Air Transport Movement Seats (total allocated for season)



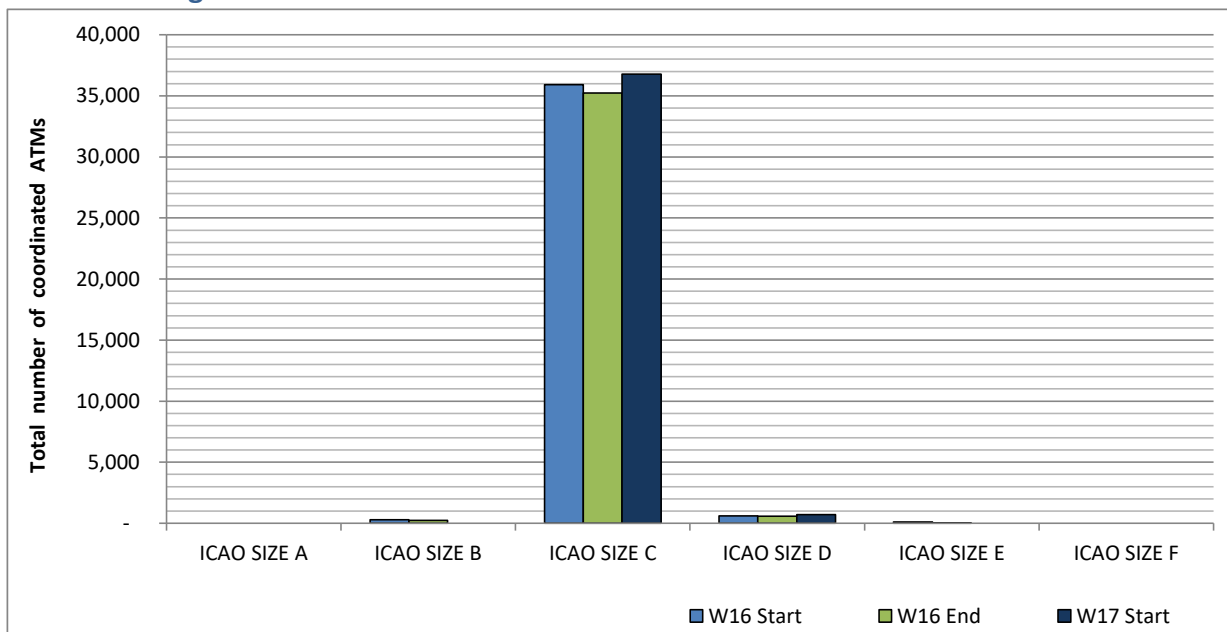
Seats per Air Transport Movement (average for season)



Full Season - Aircraft Size Analysis

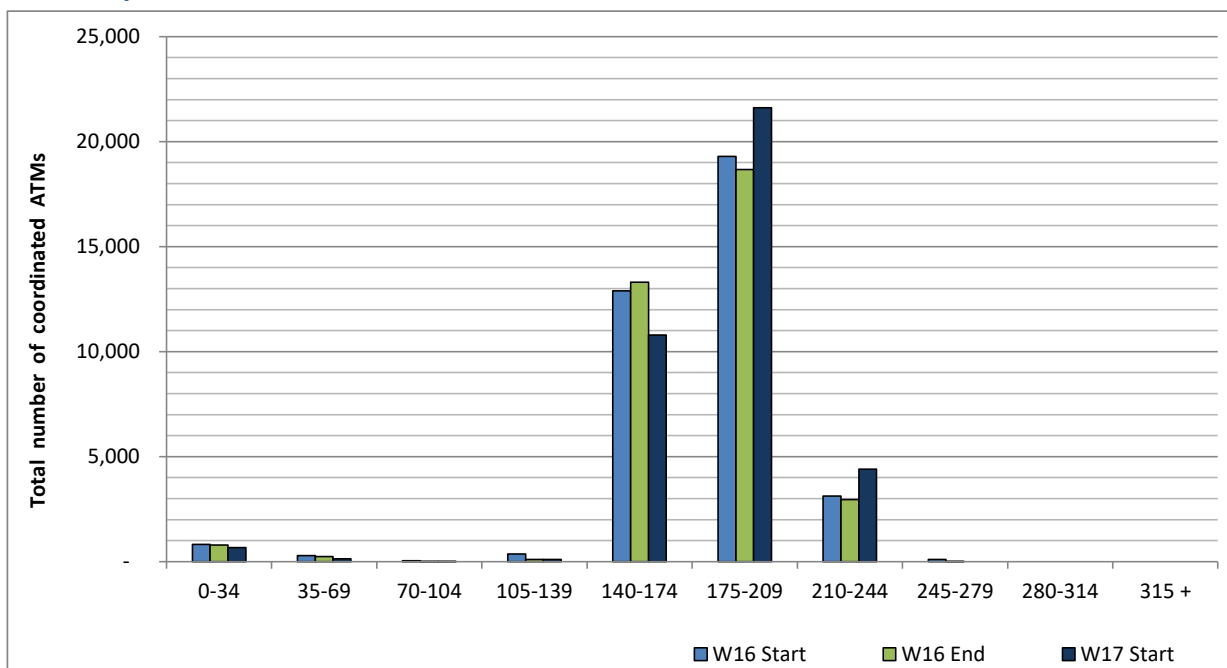


ICAO size designation



Note: See Glossary for definitions of ICAO SIZE groupings

Air Transport Movement seat distribution

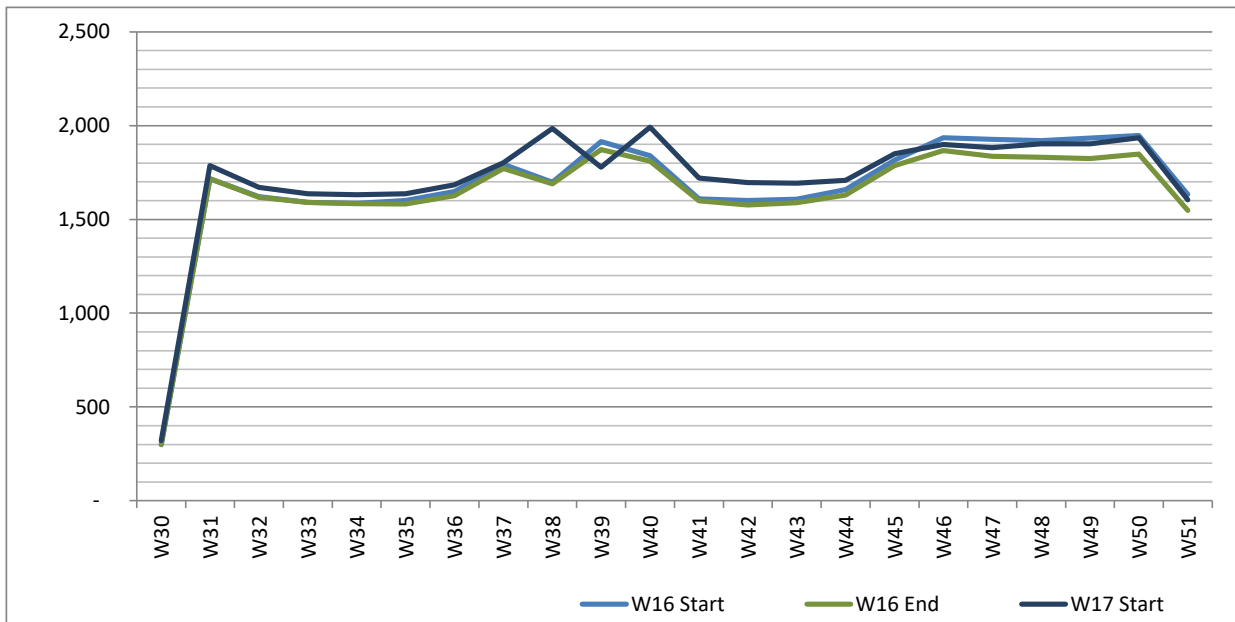


Note: FREIGHT-ONLY services with 0 seats are included in the first seat band '0-34'

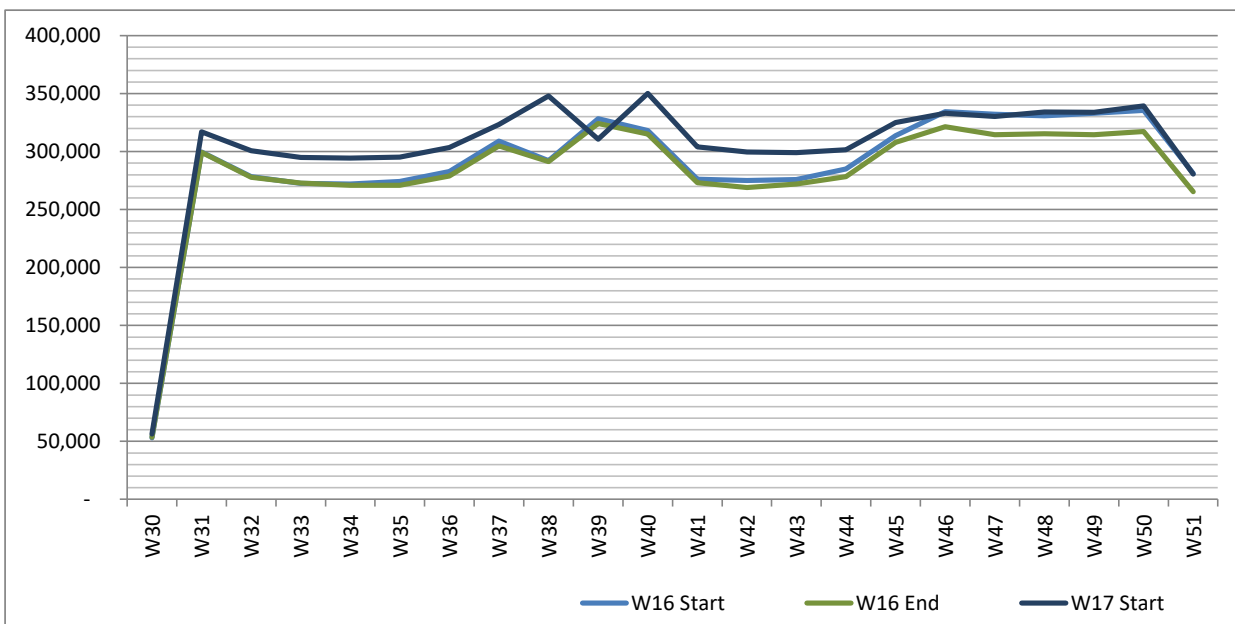
Full Season - Seasonality



Air Transport Movements by week of season



Air Transport Movement Seats by week of season



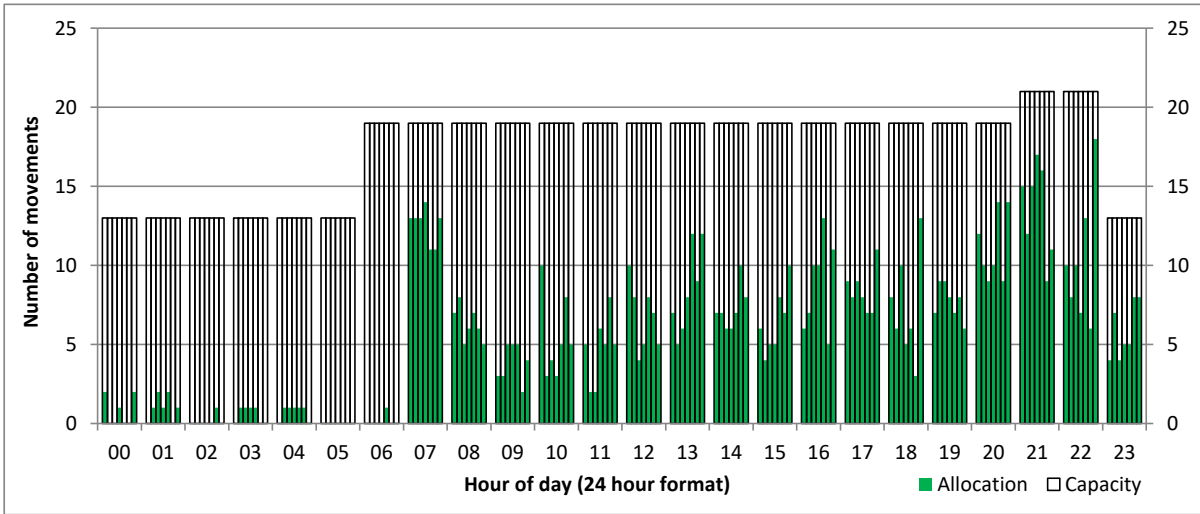
Peak Week - Hourly Runway Allocation

Schedule: W17 Start



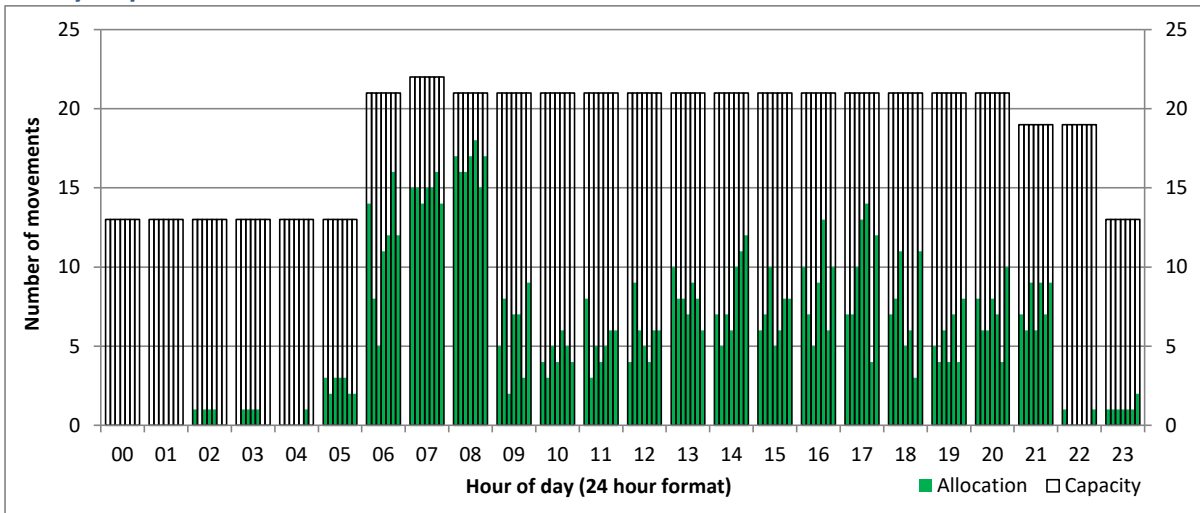
Hourly Arrival Allocation

Time: UTC



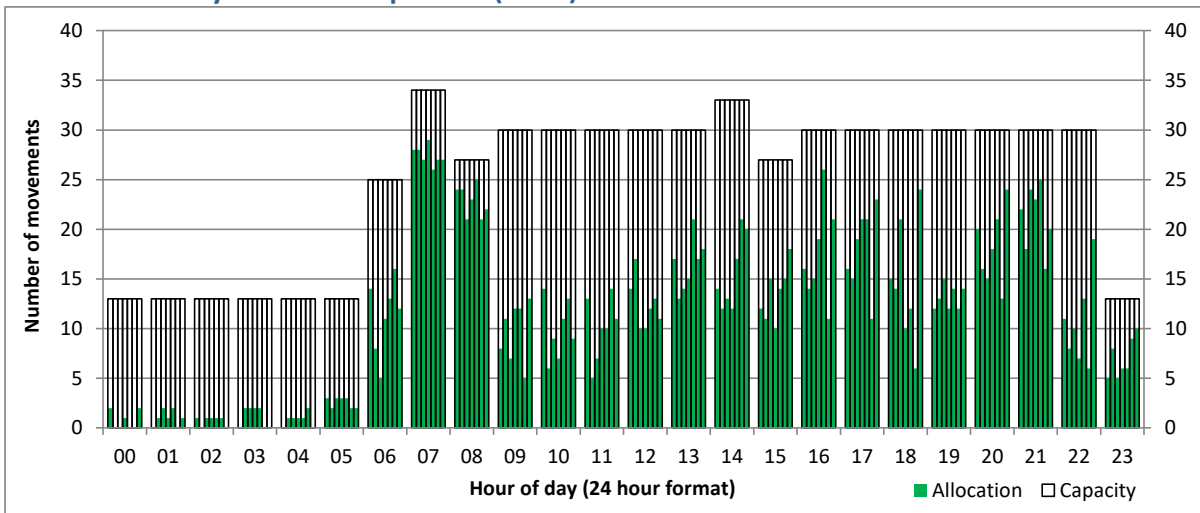
Hourly Departure Allocation

Time: UTC



Combined Hourly Arrival & Departure (Total) Allocation

Time: UTC



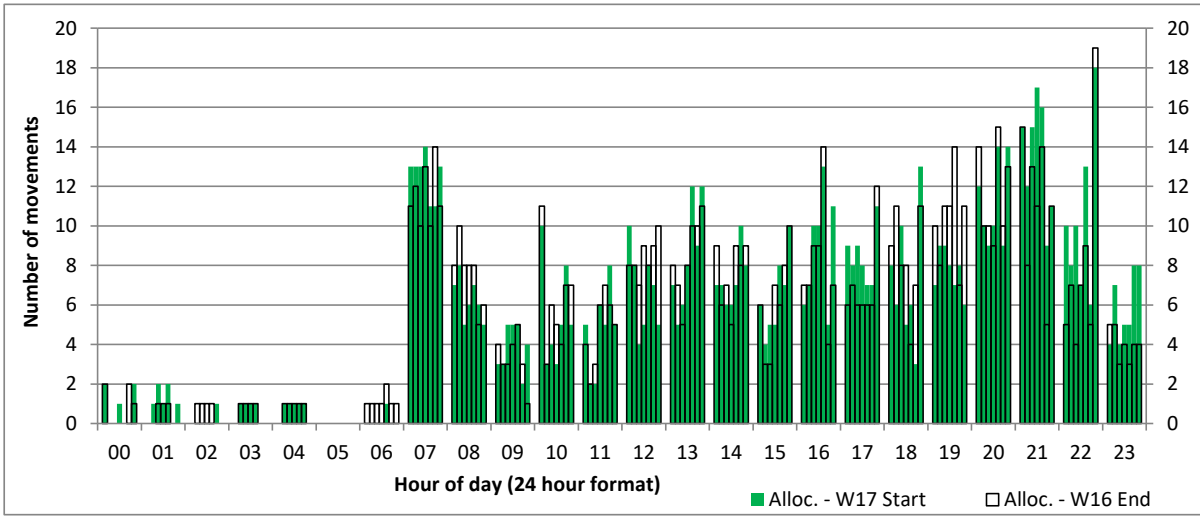
Peak Week - Runway Allocation Comparison

Comparison of W17 Start vs. W16 End



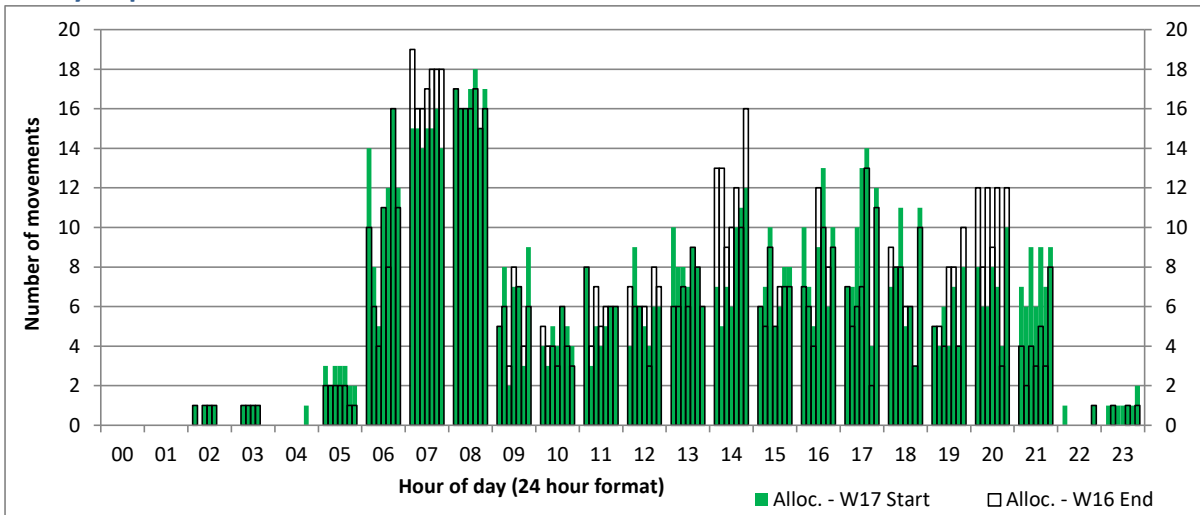
Hourly Arrival Allocation

Time: UTC



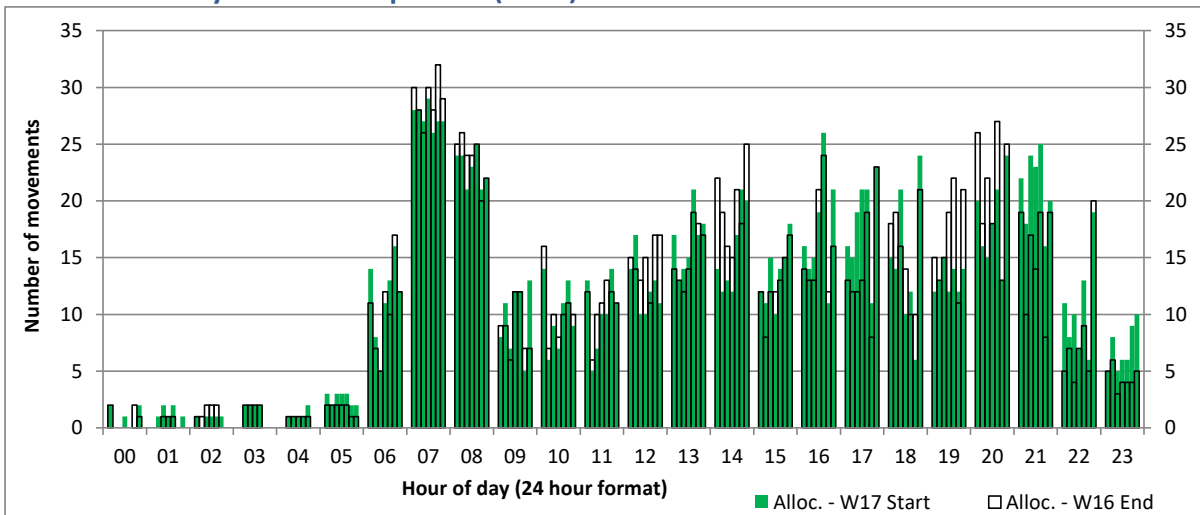
Hourly Departure Allocation

Time: UTC



Combined Hourly Arrival & Departure (Total) Allocation

Time: UTC



Peak Week - Passengers Histogram

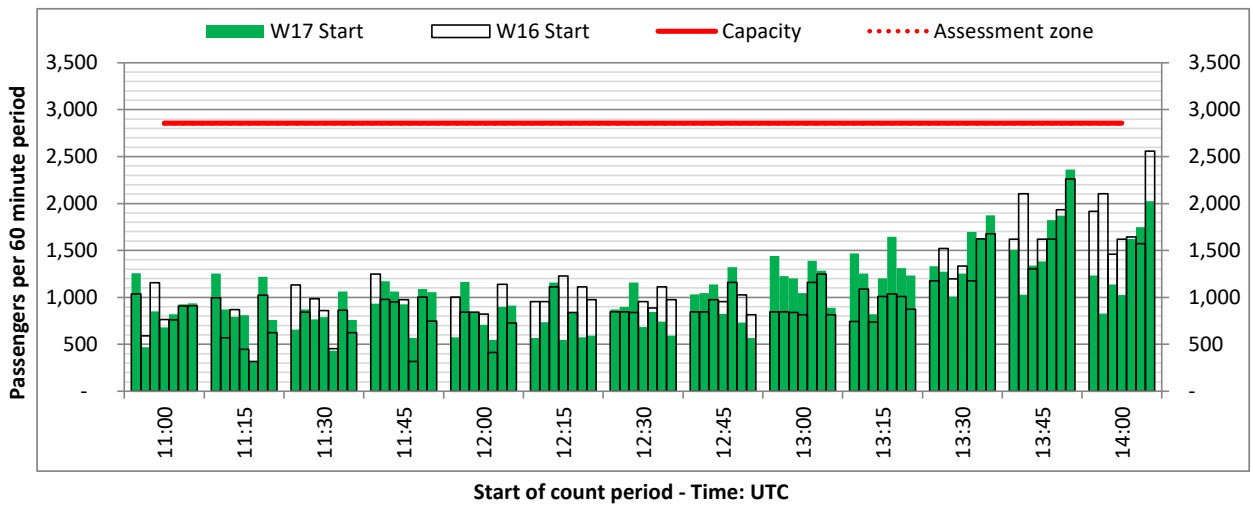
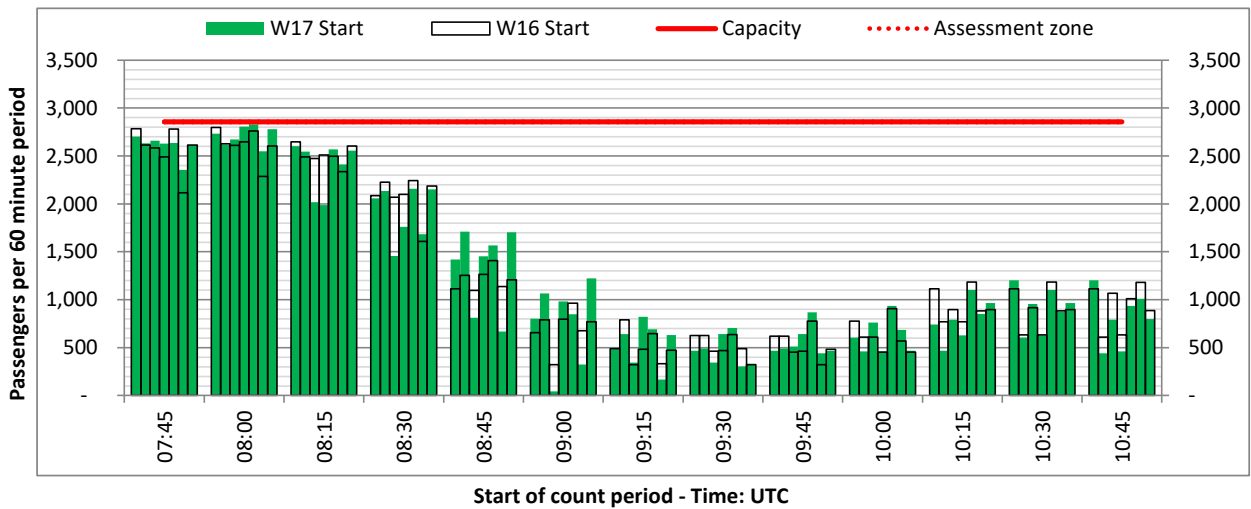
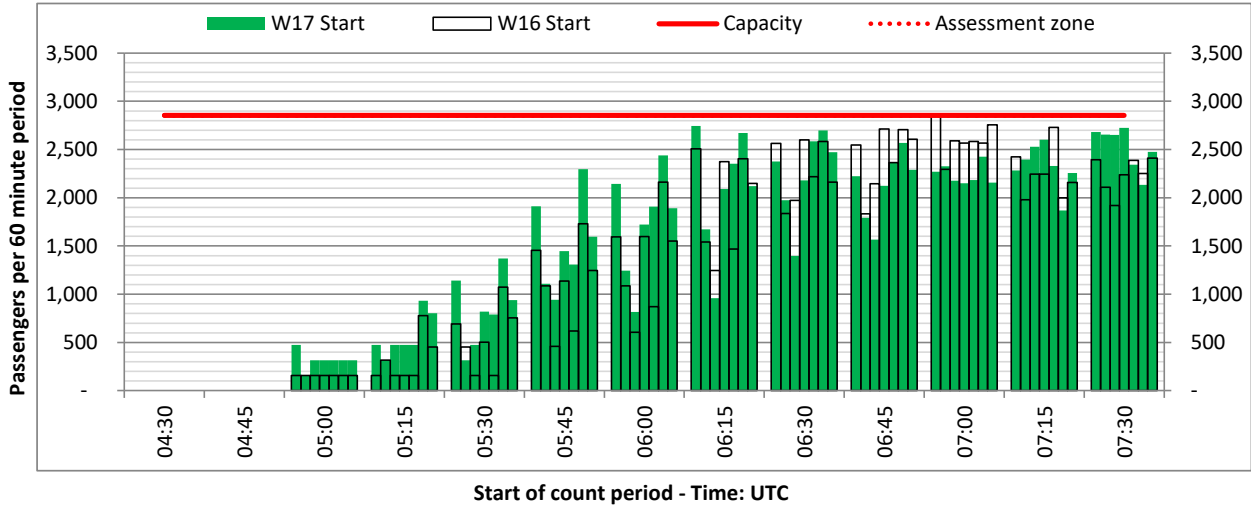
DEPARTURE - 60 minute count rolling every 15 mins (T60/15)



Terminals: All Terminals

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

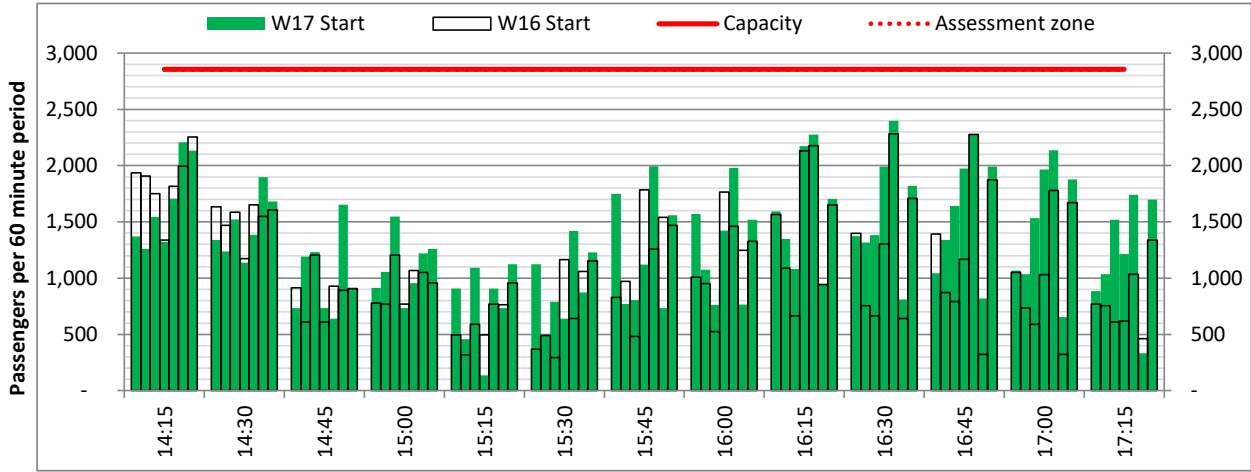
DEPARTURE - 60 minute count rolling every 15 mins (T60/15)



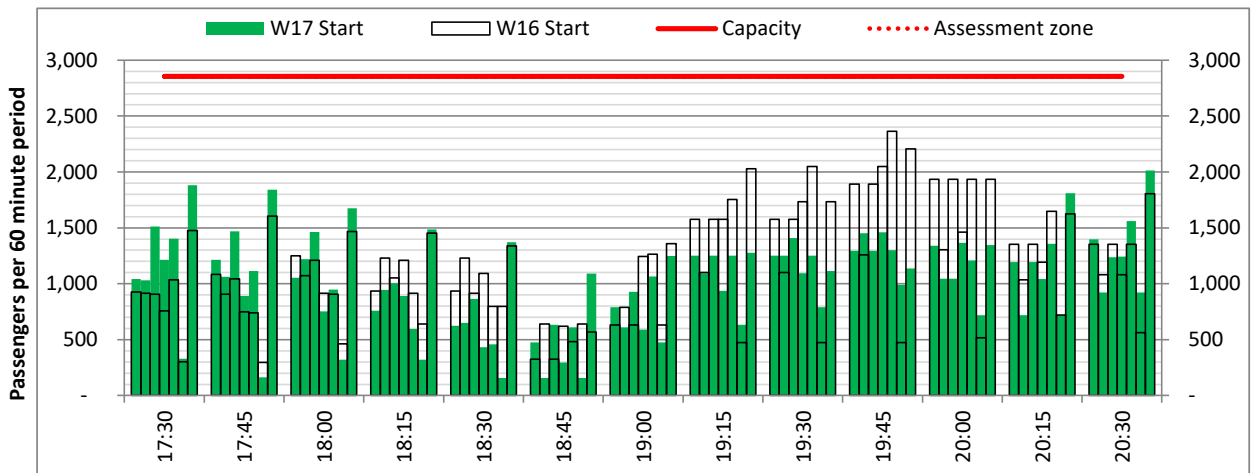
Terminals: All Terminals

Operators: All Operators

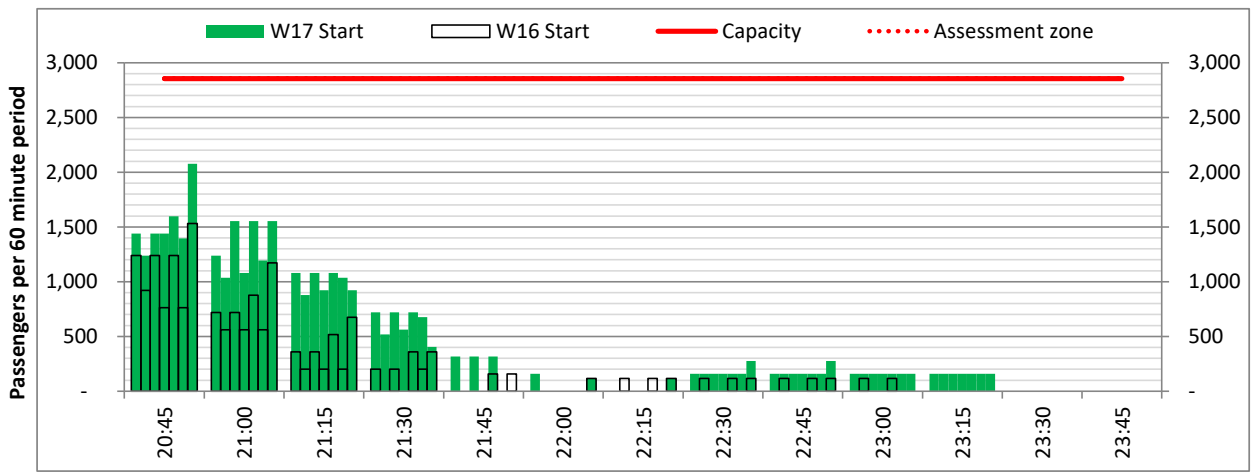
Days: 1234567



Start of count period - Time: UTC



Start of count period - Time: UTC



Start of count period - Time: UTC

Peak Week - Passengers Histogram

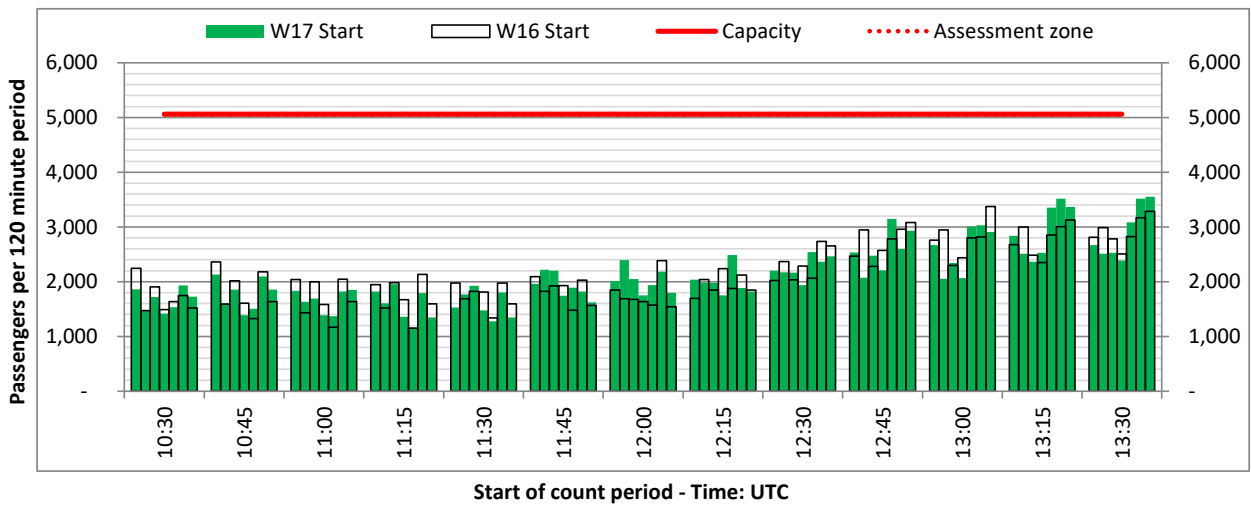
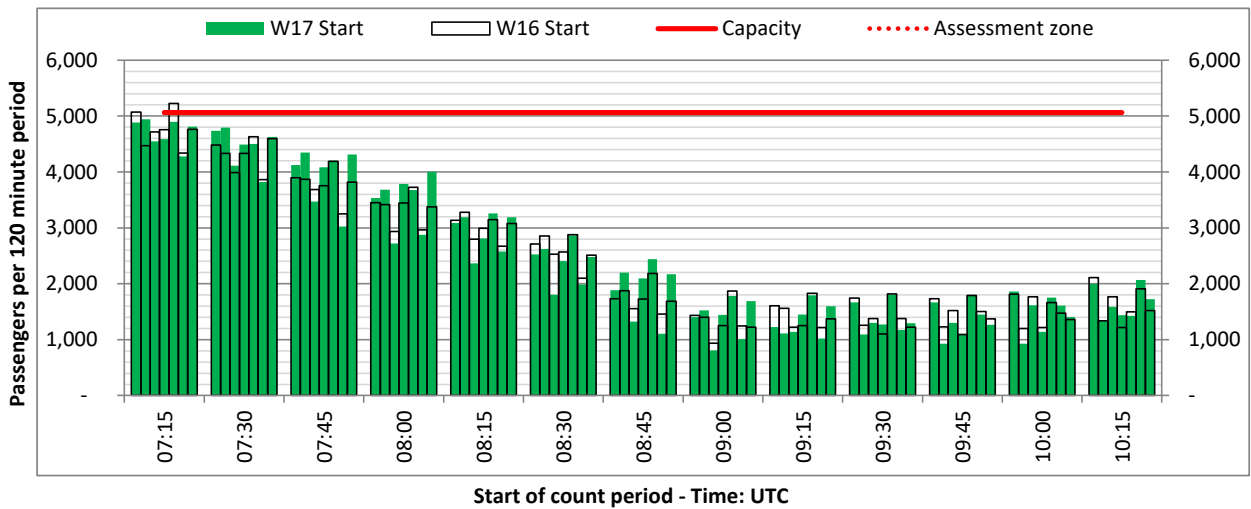
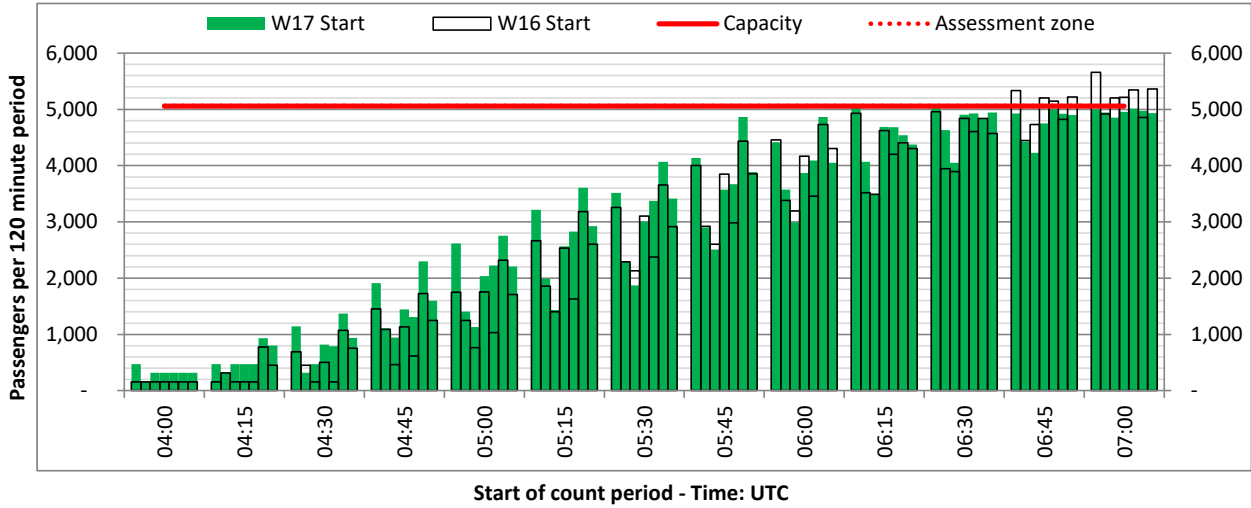
DEPARTURE - 120 minute count rolling every 15 mins (T120/15)



Terminals: All Terminals

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

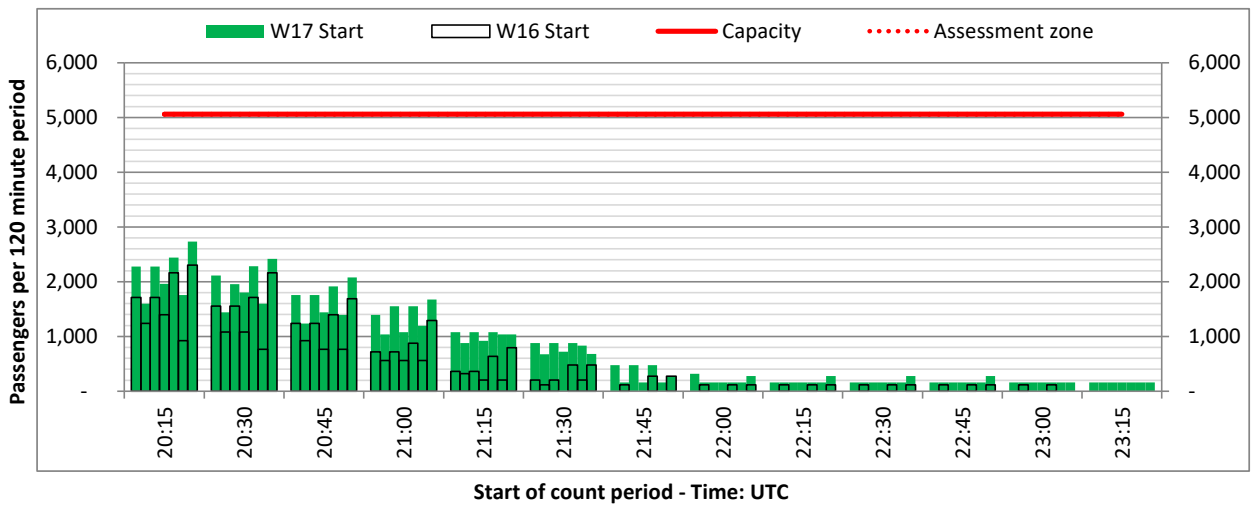
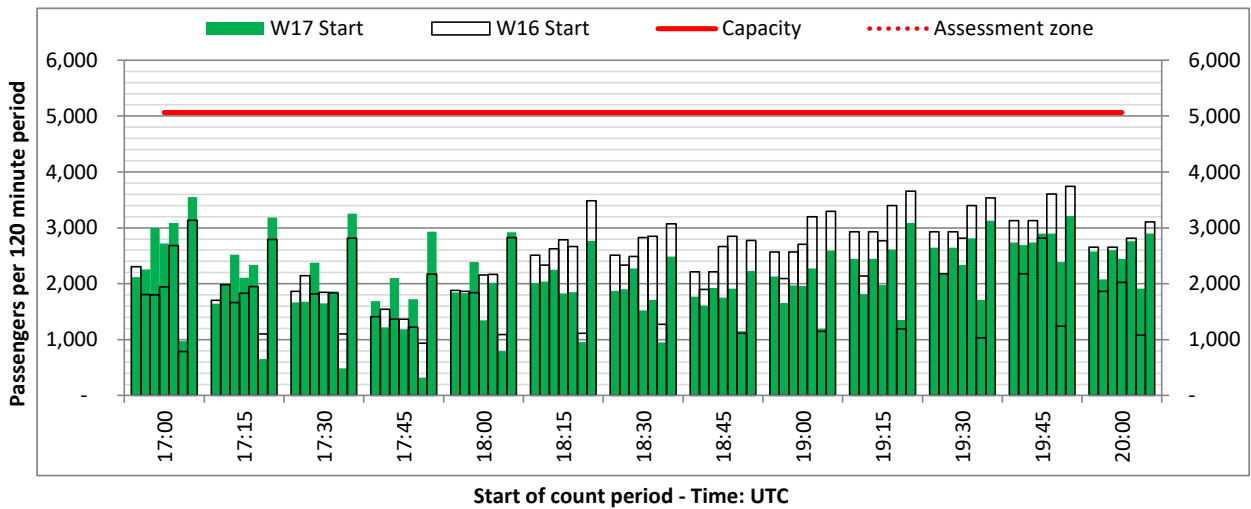
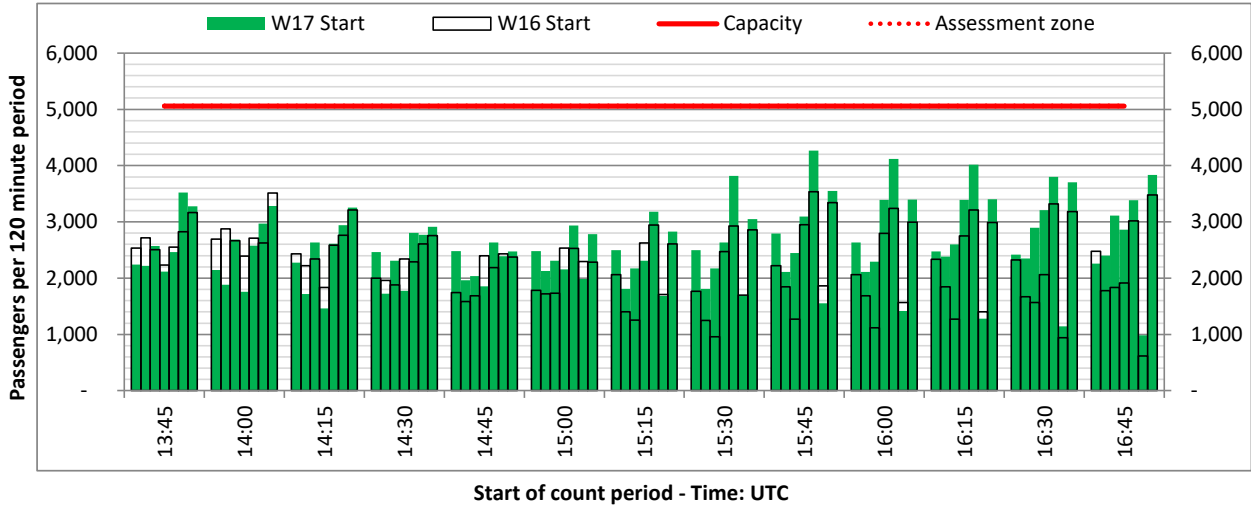
DEPARTURE - 120 minute count rolling every 15 mins (T120/15)



Terminals: All Terminals

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

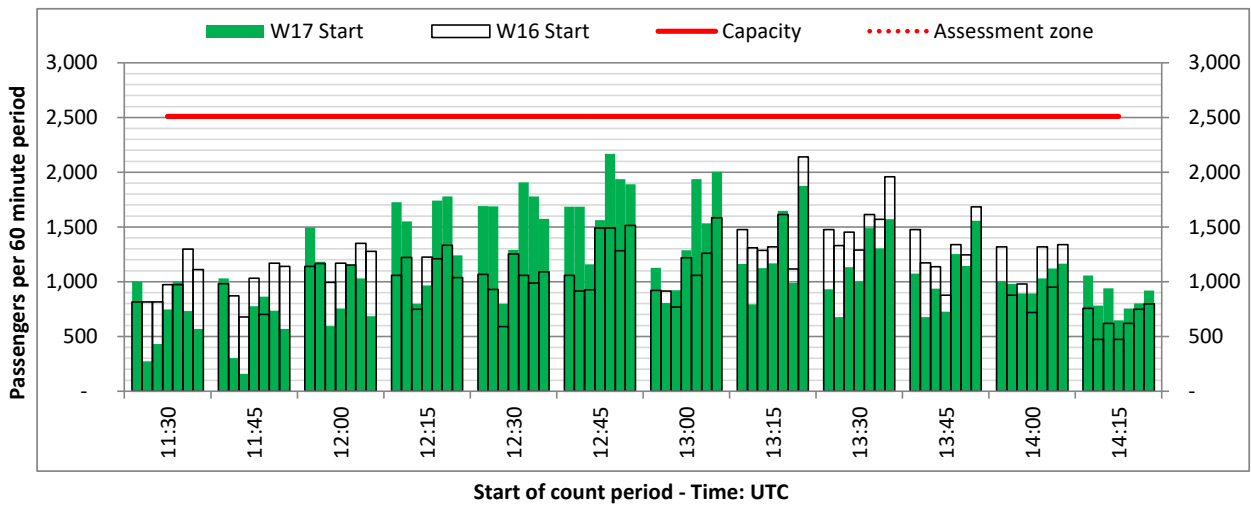
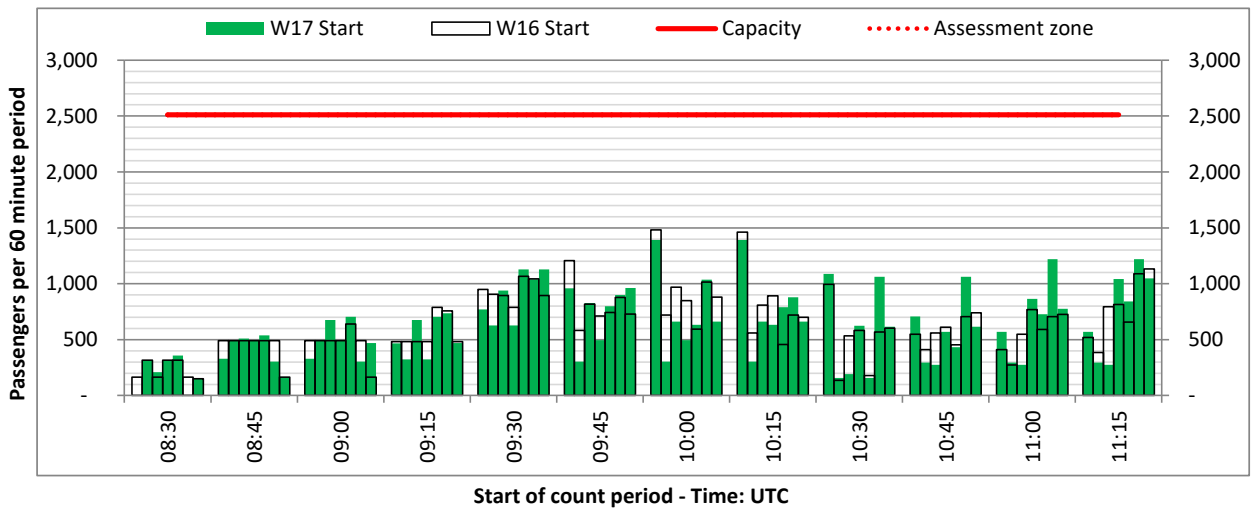
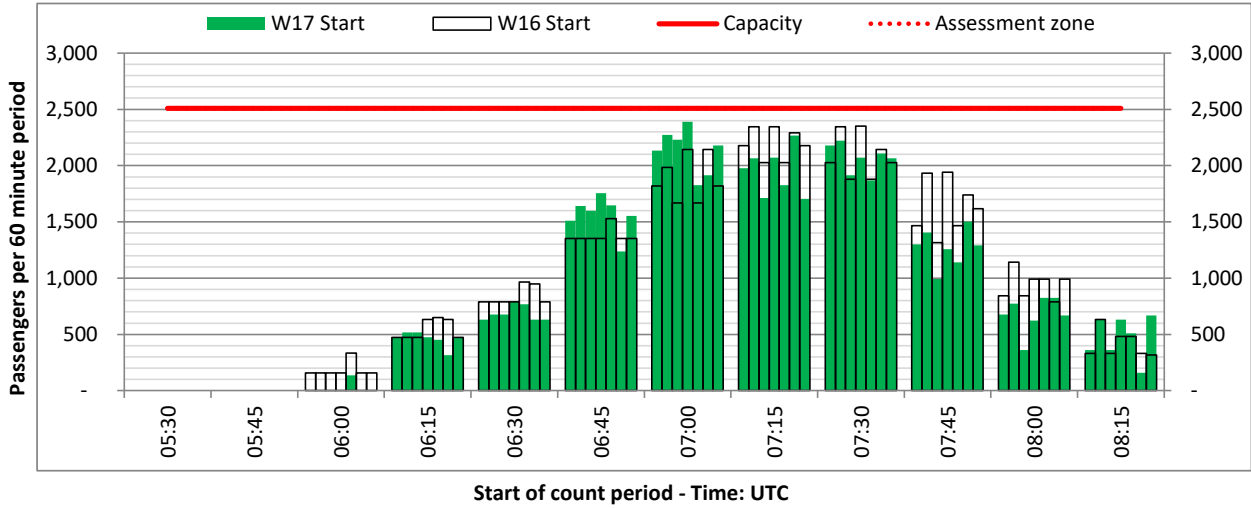
ARRIVAL - 60 minute count rolling every 15 mins (T60/15)



Terminals: 11

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

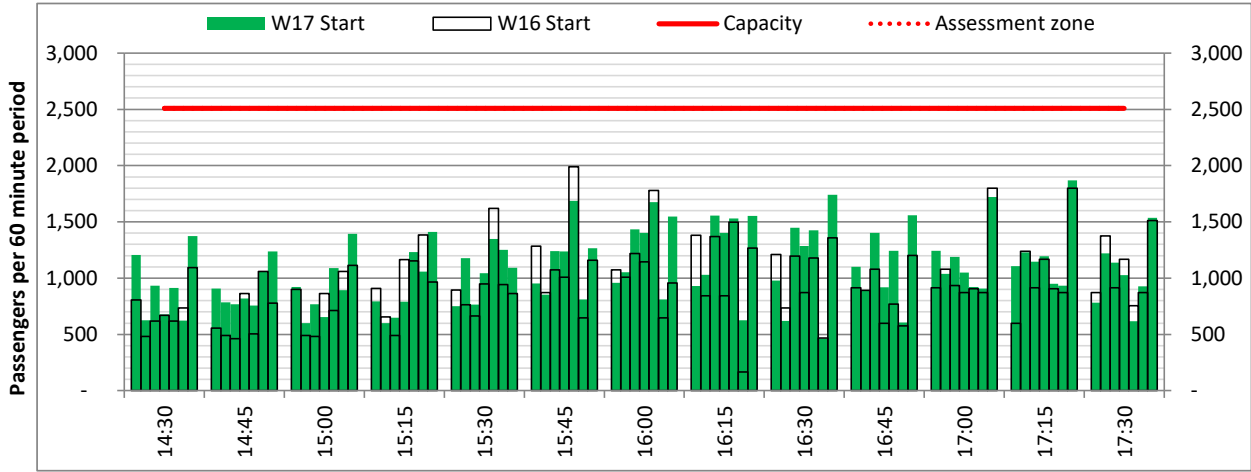
ARRIVAL - 60 minute count rolling every 15 mins (T60/15)



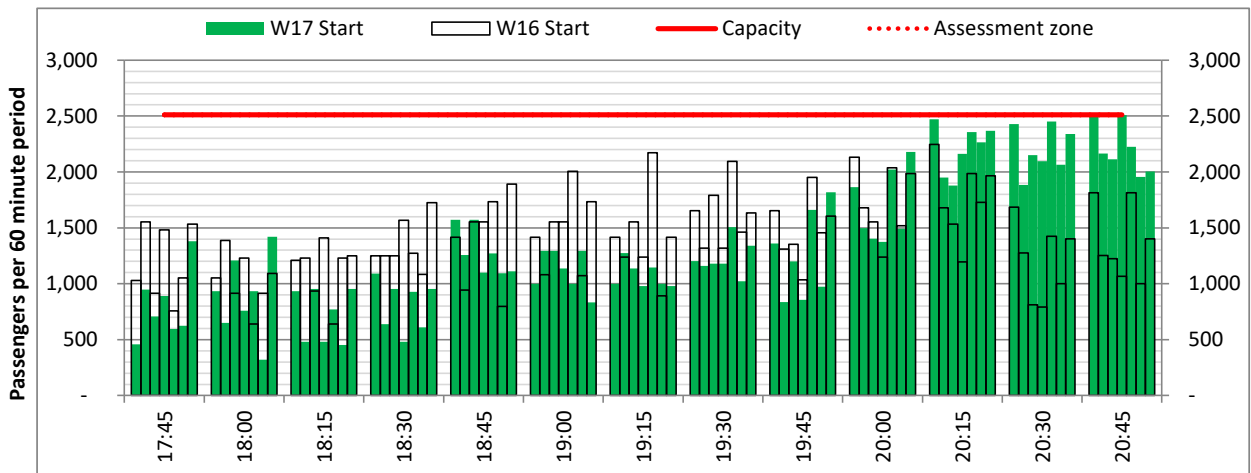
Terminals: 11

Operators: All Operators

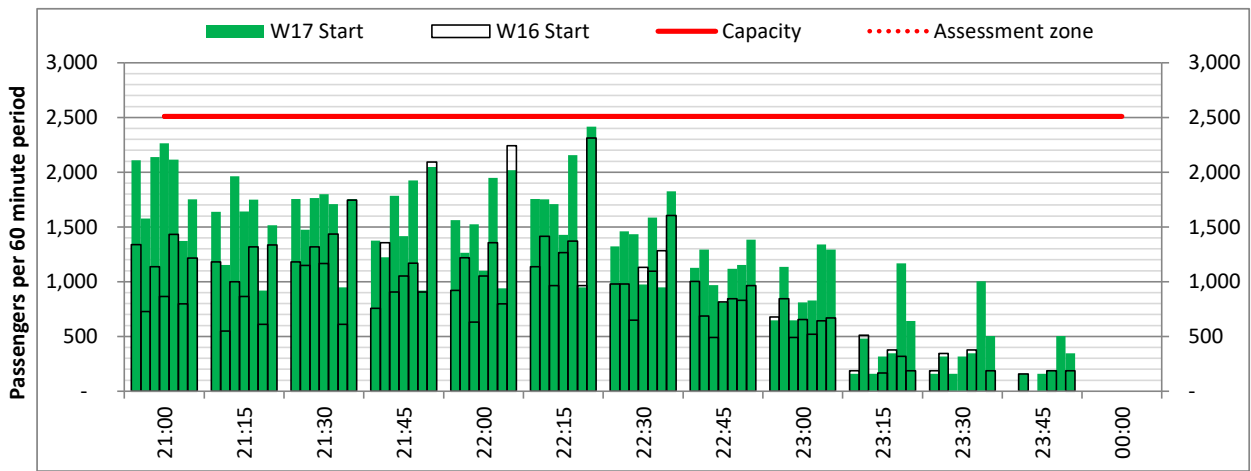
Days: 1234567



Start of count period - Time: UTC



Start of count period - Time: UTC



Start of count period - Time: UTC

Peak Week - Passengers Histogram

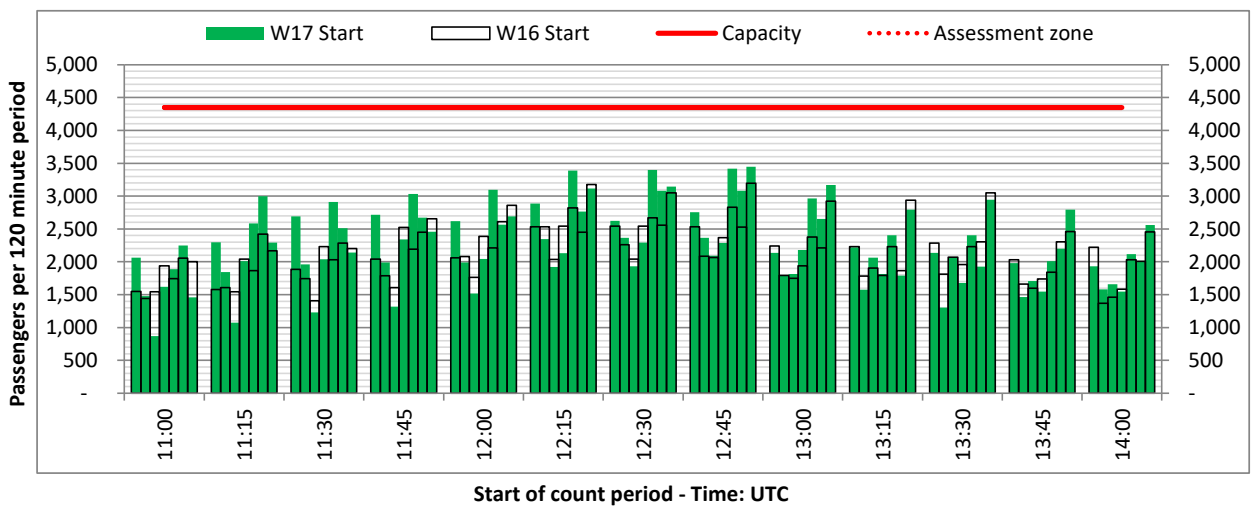
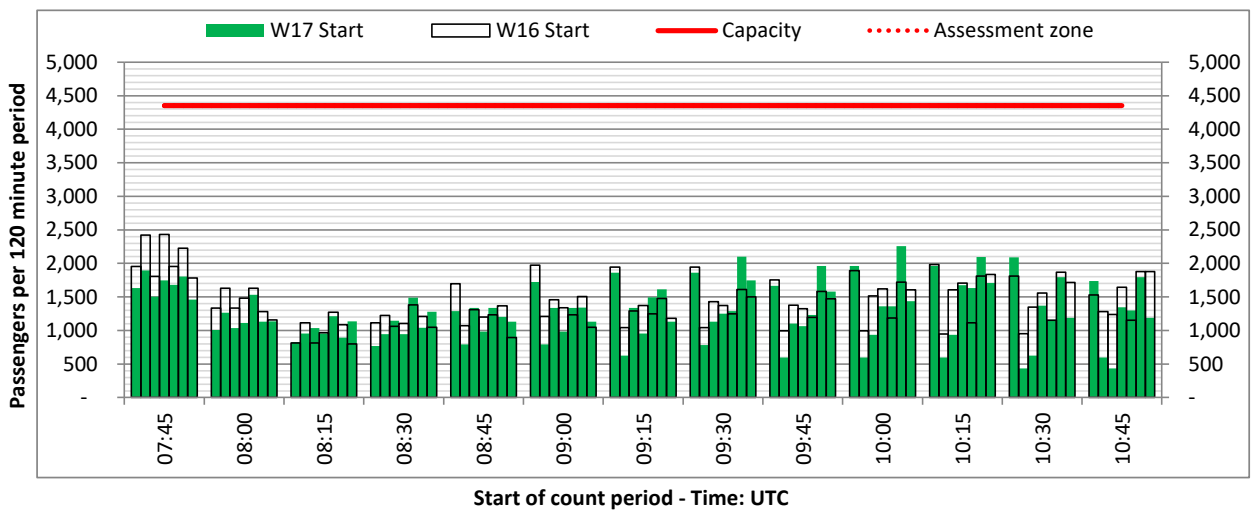
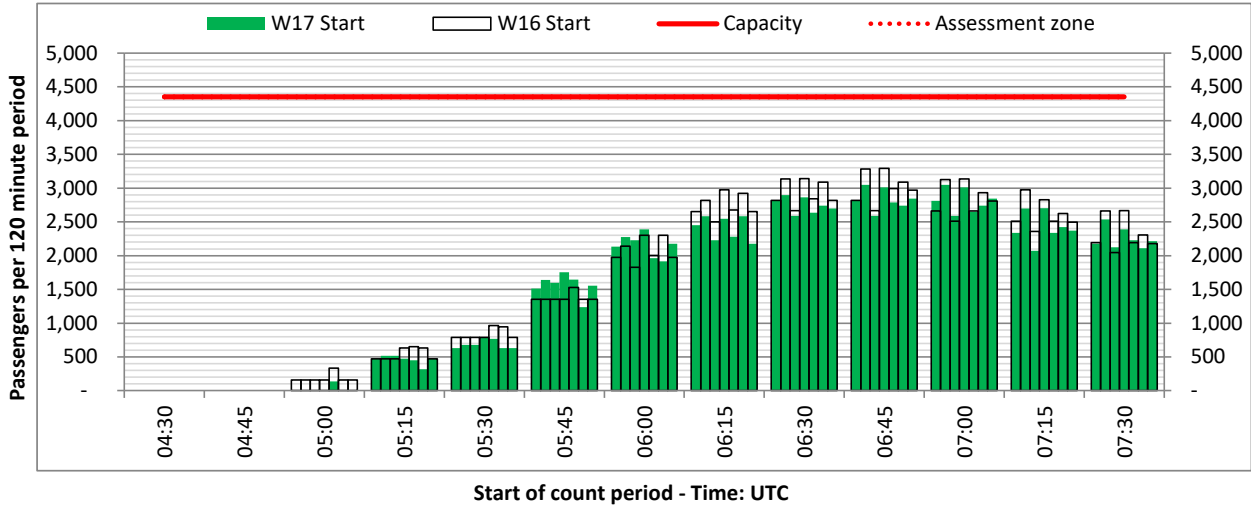
ARRIVAL - 120 minute count rolling every 15 mins (T120/15)



Terminals: 11

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

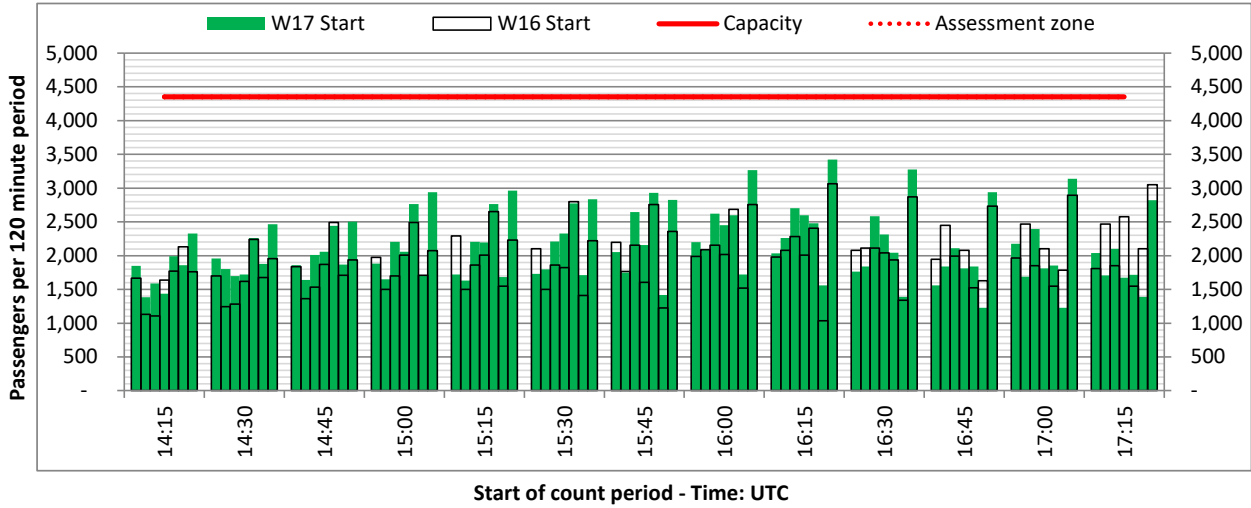
ARRIVAL - 120 minute count rolling every 15 mins (T120/15)



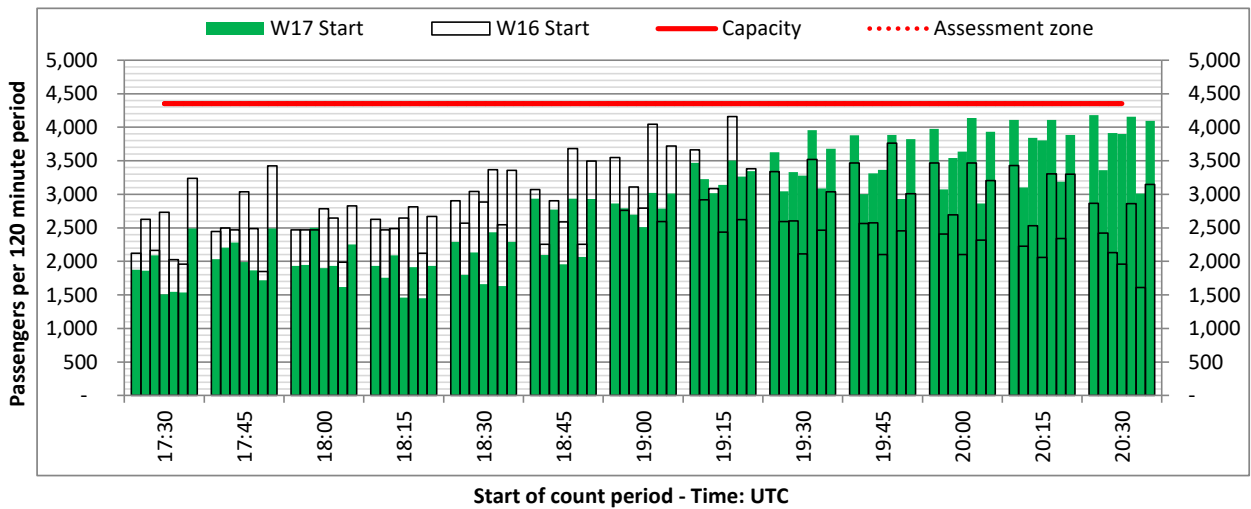
Terminals: 11

Operators: All Operators

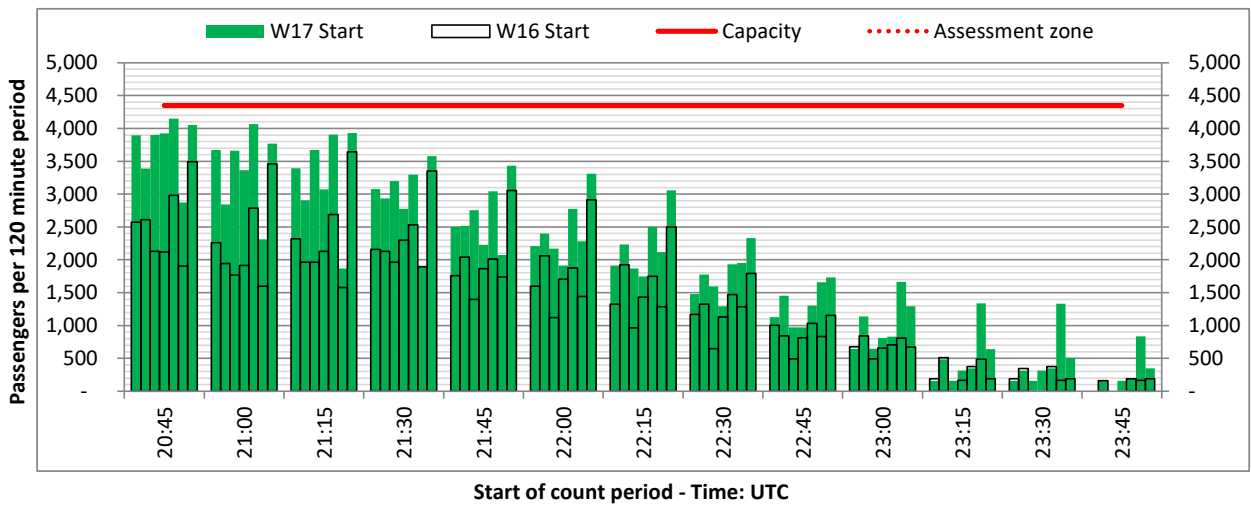
Days: 1234567



Start of count period - Time: UTC



Start of count period - Time: UTC



Start of count period - Time: UTC

Peak Week - Passengers Histogram

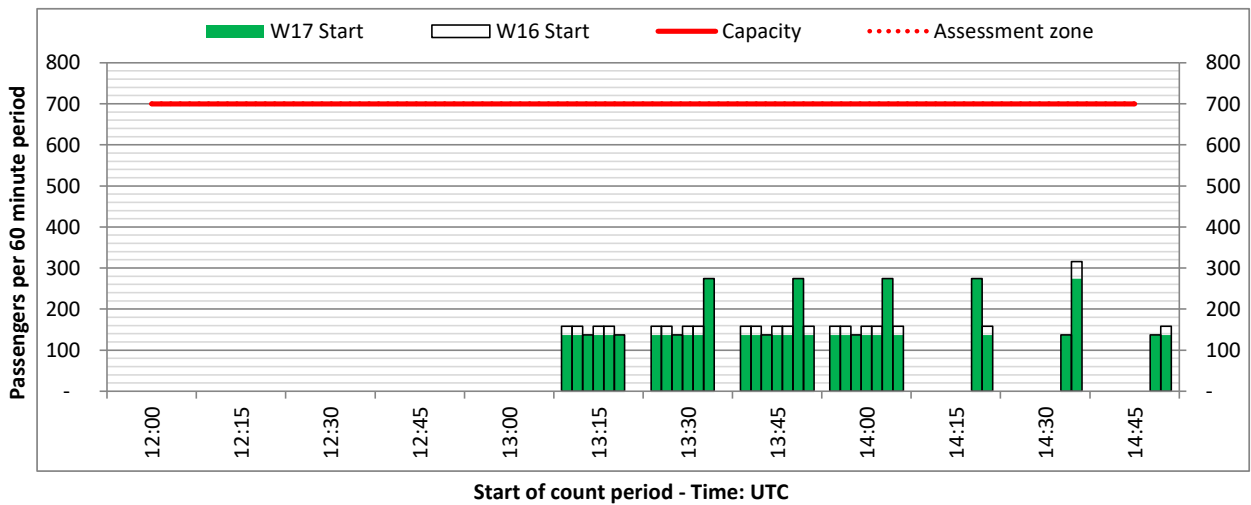
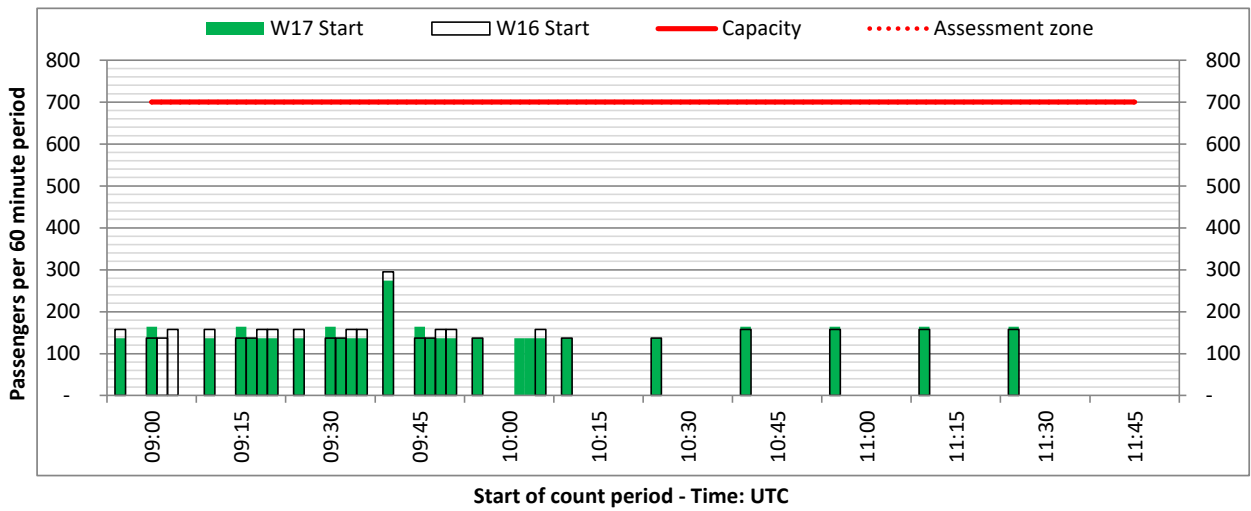
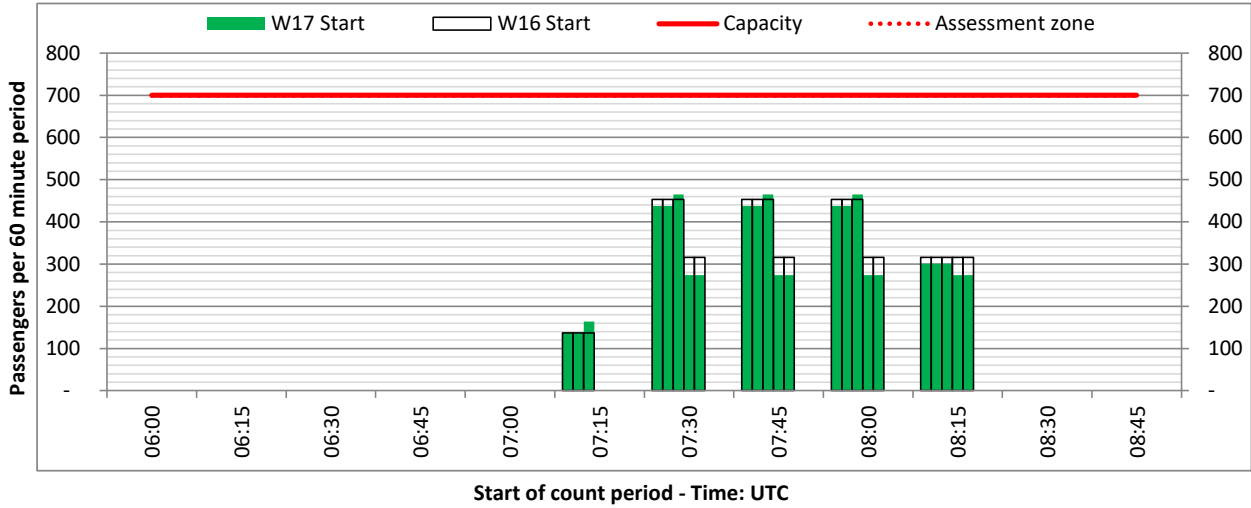
ARRIVAL - 60 minute count rolling every 15 mins (T60/15)



Terminals: 1D

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

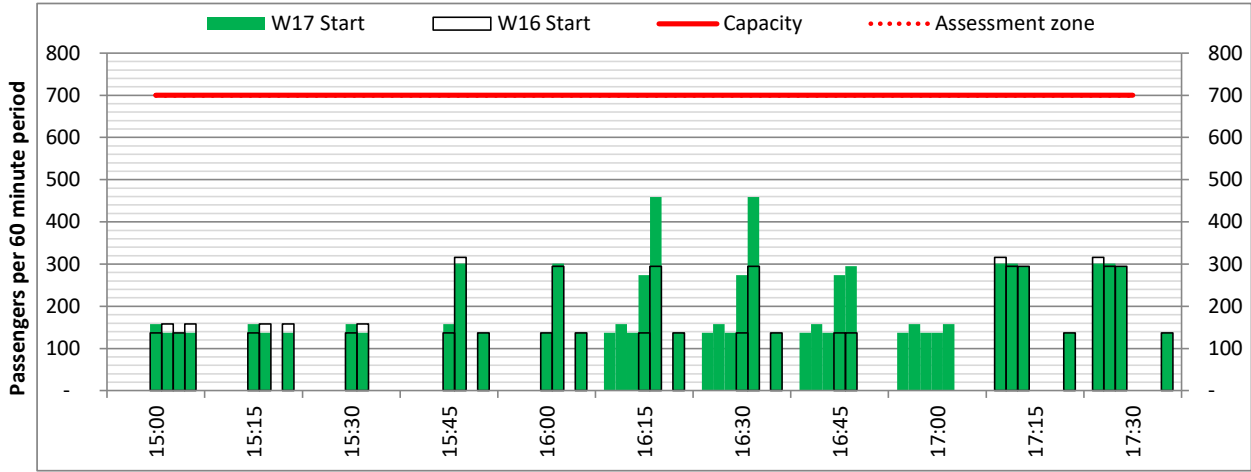
ARRIVAL - 60 minute count rolling every 15 mins (T60/15)



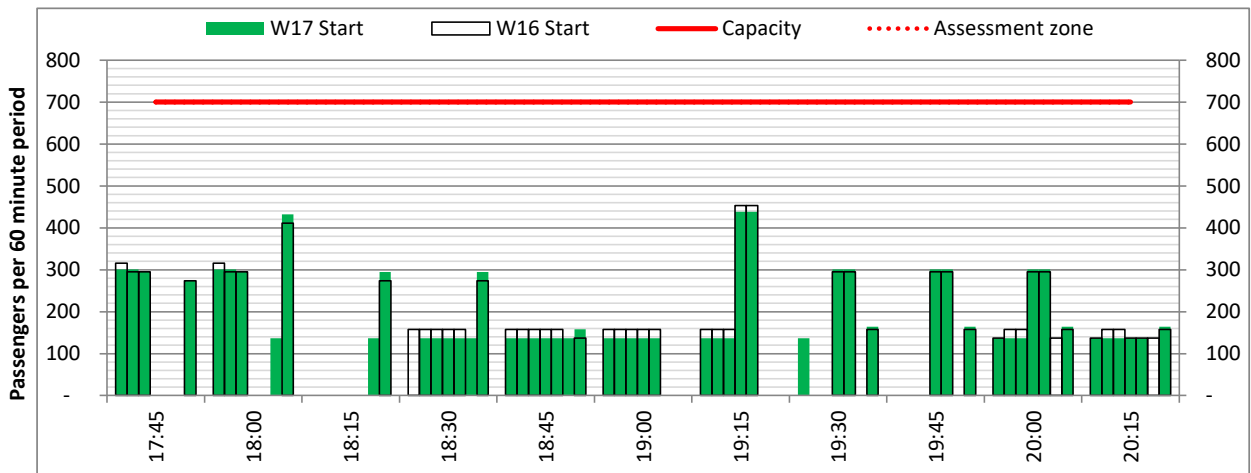
Terminals: 1D

Operators: All Operators

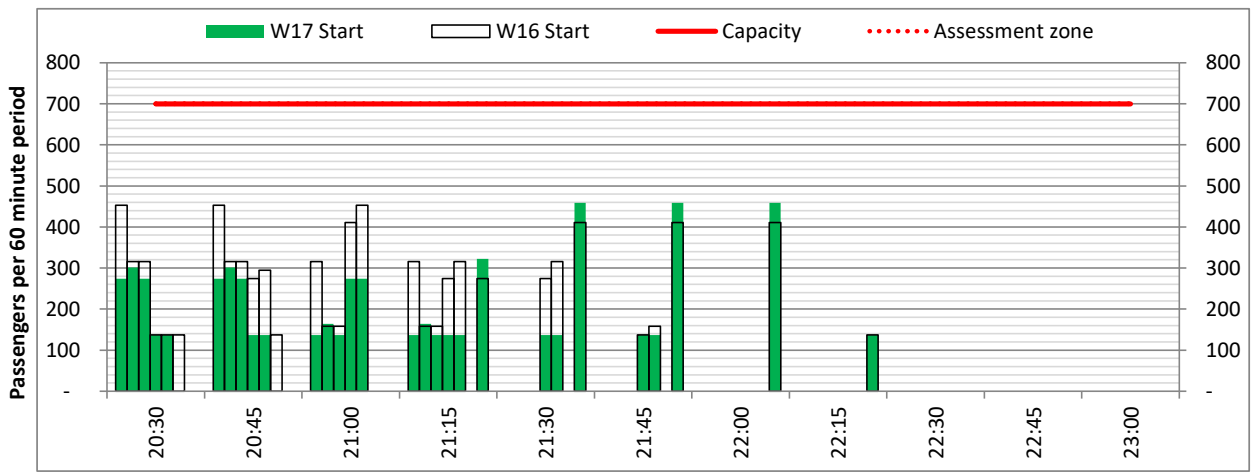
Days: 1234567



Start of count period - Time: UTC



Start of count period - Time: UTC



Start of count period - Time: UTC

Glossary



Air Transport Movement (ATM)	Any aircraft movement which is either a scheduled or chartered passenger or cargo flight.
Common Travel Area (CTA)	Origin or Destination is in Republic of Ireland or the Channel Islands.
Demand	Unconstrained demand before any schedule adjustments have been made.
"Fill-in"	These are gaps in a historic series of slots which the carrier requests to "Fill-in" at Initial Submissions - Fill-ins will be recognisably part of the historic series and will have the same flight details to qualify as a "Fill-in".
Hist (SHL)	Snapshot of historic schedule rolled over from end of the previous equivalent season - as advised to airlines in the SHLs.
ICAO Size A	Aircraft with wingspan between 0.00m - 14.99m.
ICAO Size B	Aircraft with wingspan between 15.00m - 23.99m.
ICAO Size C	Aircraft with wingspan between 24.00m - 35.99m.
ICAO Size D	Aircraft with wingspan between 36.00m - 51.99m.
ICAO Size E	Aircraft with wingspan between 52.00m - 64.99m.
ICAO Size F	Aircraft with wingspan between 65.00m - 80.00m.
Init Coord	Snapshot of schedule immediately after Initial Coordination is completed - as advised to airlines in the SALs.
Passenger Air Transport Movement (PATM)	Any aircraft movement which is either a scheduled or chartered passenger flight.
Start	Snapshot of schedule shortly before the start of the scheduling season (exact date given below where used).
Time: Local	Times shown are in LOCAL time for the airport/scheduling season.
Time: UTC	Times shown are in Universal Time Constant (UTC).

Data snapshot descriptions

W16 Start	W16 schedule as cleared on Tue 25-Oct-16.
W16 End	W16 schedule as cleared on Tue 05-Apr-16.
W17 Start	W17 schedule as cleared on Tue 24-Oct-17.
Peak Week	Peak week for W16 is Mon 20-Feb-17 to Sun 26-Feb-17. Peak week for W17 is Mon 19-Feb-18 to Sun 25-Feb-18.

For ACL use

	Airport-Season-Branch-Resource	From date	To date	Time
Full Season Rep 1	LTN-W16-SOS Report Live-Standard	Sun 30-Oct-2016	Sat 25-Mar-2017	UTC
Full Season Rep 2	LTN-W16-Live-Standard	Sun 30-Oct-2016	Sat 25-Mar-2017	UTC
Full Season Rep 3	LTN-W17-SOS Report Live-Standard	Sun 29-Oct-2017	Sat 24-Mar-2018	UTC
	Airport-Season-Branch-Resource	From date	To date	Time
Peak Week Rep 1	LTN-W16-SOS Report Base-Standard	Mon 20-Feb-2017	Sun 26-Feb-2017	UTC
Peak Week Rep 2	LTN-W16-Baseline-Standard	Mon 20-Feb-2017	Sun 26-Feb-2017	UTC
Peak Week Rep 3	LTN-W17-SOS Report Base-Standard	Mon 19-Feb-2018	Sun 25-Feb-2018	UTC