

Initial Coordination Report

Report Date: Tue 19-Jun-2018

Headlines

	W18 Init Coord	vs. W17 Init Coord	vs. W18 Hist (SHL)
Total Air Transport Movements (Passenger & Freight)	88,000	▲ 12.1%	▲ 23.5%
Total Passenger Air Transport Movements	85,977	▲ 11.6%	▲ 23.7%
Total Passenger Air Transport Movement Seats	11,392,221	▲ 10.4%	▲ 23.4%
Average Seats per Passenger Air Transport Movement	132.50	▼ -1.1%	▼ -0.2%
Percentage of allocated slots cleared as requested (OK)	83.70%		

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

W18 scheduling season runs from Sun 28-Oct-2018 to Sat 30-Mar-2019 (154 days).

W17 full season data is adjusted by a factor of 1.04762 in order to directly compare against W18 full season data.

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Total demand	89,247	slots		
Total slots allocated	88,000	slots	98.60%	of total demand
Number of slots cleared OK	73,656	slots	83.70%	of total slots cleared

Slots adjusted (not OK) due to:

RUNWAY constraints	7,036	slots	49.1%	of total slots adjusted
TERMINAL constraints	3,896	slots	27.2%	of total slots adjusted
STAND constraints	-	slots	0.0%	of total slots adjusted
NIGHT constraints	2,665	slots	18.6%	of total slots adjusted
OTHER constraints	175	slots	1.2%	of total slots adjusted
ARR/DEP TURNAROUND feasibility	572	slots	4.0%	of total slots adjusted

Executive Summary

Total demand for W18 at Warsaw airport was 82,247 slots, which shows an increase of 12.1% from last years' initial coordination and 23.5% increase from historic. A total of 1247 slots have not been slotted due to there being no capacity available (especially around night time, when night slots could not be allocated), due to March runway works or them being ad hocs - these flights will be allocated post slot return deadline.

Below data are for peak week 17-23 December 2018.

Runway Constraints

- Hourly constraints were breached in the 0500, 1500 and 1800 hours, peaking to a demand of 46 slots in the 1800 hours R60 totals. 329 slots were adjusted due to R60 constraint.

Terminal Constraints

- DEPARTURES - The total terminal demand peaked at 3902 passengers (1202 over the capacity limit) on the rolling 60 min constraint at 1510 hours, and at 1760 passengers in Non Schengen area (160 over the capacity limit) on the rolling 60 min constraint at 1330 hours.

- ARRIVALS - Arrivals saw demand exceeding capacity by 534 passengers in the Non Schengen terminal in the 1010 hours on the rolling 60 minute constraint, a maximum 2134 of passengers, and a maximum of 1744 passengers at 1740 hours on the rolling 30 minutes constraint. Total terminals saw demand at 1050 of 4177 passengers.

Stand Constraints

No Stand Constraint issues.

Night Constraints

- Demand for night slots peaked at 39.82 QC points and 68 movements. There are 110 historic slots currently conditionally accepted in the Core Night. 2553 slots were moved due to night restrictions.

Other Constraints

- 4 slots not allocated in peak week due to no movement available.

Arr/Dep Turnaround Feasibility

- 572 slots have been adjusted in order to assure turnaround feasibility.

Peak Week - Initial Coordination Analysis



Operator	W18 HISTORIC SLOTS				HISTORIC RECLAIM STATISTICS				NEW SLOT REQUESTS						Total Demand at Initial Submissions	Total Allocation (SAL)	% of demand with a slot allocated
	Historic slots	Lost Histories (N80 & MU)	Unclaimed Histories	Reclaimed Histories	Incl. Time Change	Incl. Seat Increase	Incl. Day change	Incl. A-D or D-A swap	Demand - New Requests	Allocated - Year Round Incumbent	Allocated - Year Round New Entrant	Allocated - New Incumbent	Allocated - New Entrant	Allocated - "Fill-in"			
Adria Airways	10	2	-	8	62.5%	0.0%	0.0%	0.0%	2	2	-	-	-	-	10	10	100.0%
Aegean Airlines	10	-	4	14	57.1%	0.0%	0.0%	0.0%	-	-	-	-	-	-	14	14	100.0%
Aer Lingus	6	-	-	6	0.0%	0.0%	0.0%	0.0%	4	-	-	-	-	-	10	6	60.0%
Aeroflot	42	-	-	42	0.0%	0.0%	0.0%	0.0%	0.0%	14	-	14	-	-	56	56	100.0%
Air Berlin	40	40	-	-	0.0%	0.0%	0.0%	0.0%	-	-	-	-	-	-	-	-	-
Air Cairo	10	2	-	8	50.0%	0.0%	0.0%	0.0%	4	-	-	-	4	-	12	12	100.0%
Air China	6	-	-	6	0.0%	0.0%	0.0%	0.0%	-	-	-	-	-	-	6	6	100.0%
Air France	42	-	-	42	16.7%	66.7%	0.0%	0.0%	-	-	-	-	-	-	42	42	100.0%
AirBaltic	24	-	-	24	50.0%	0.0%	0.0%	0.0%	-	-	-	-	-	-	24	24	100.0%
Alitalia	14	-	-	14	100.0%	0.0%	0.0%	0.0%	-	-	-	-	-	-	14	14	100.0%
Arkefly	-	-	-	-	0.0%	0.0%	0.0%	0.0%	6	-	-	6	-	-	6	6	100.0%
ASL Airlines Belgium	10	-	-	10	0.0%	0.0%	0.0%	0.0%	-	-	-	-	-	-	10	10	100.0%
Austrian Airlines	36	-	-	36	0.0%	0.0%	0.0%	0.0%	-	-	-	-	-	-	36	36	100.0%
Belavia Belarusian Airlines	12	-	2	14	0.0%	0.0%	0.0%	0.0%	-	-	-	-	-	-	14	14	100.0%
Blue Panorama Airlines	-	-	-	-	0.0%	0.0%	0.0%	0.0%	4	-	-	4	-	-	4	4	100.0%
British Airways	26	-	-	26	73.1%	46.2%	0.0%	0.0%	-	-	-	-	-	-	26	26	100.0%
Brussels Airlines	32	8	-	24	8.3%	0.0%	0.0%	0.0%	10	9	-	1	-	-	34	34	100.0%
Corendon Airlines	-	-	-	-	0.0%	0.0%	0.0%	0.0%	4	-	-	4	-	-	4	4	100.0%
Corendon Airlines Europe	-	-	-	-	0.0%	0.0%	0.0%	0.0%	4	-	-	4	-	-	4	4	100.0%
CSA Czech Airlines	22	-	-	22	9.1%	0.0%	0.0%	0.0%	4	-	-	-	-	-	26	22	84.6%
EasyJet	-	-	-	-	0.0%	0.0%	0.0%	0.0%	38	-	-	-	36	-	38	36	94.7%
El Al Israel Airlines	10	-	6	4	100.0%	100.0%	0.0%	0.0%	14	-	14	-	-	-	18	18	100.0%
Emirates	14	-	-	14	0.0%	100.0%	0.0%	0.0%	14	-	-	-	14	-	28	28	100.0%
Enter Air	41	28	-	13	15.4%	0.0%	7.7%	0.0%	35	-	-	35	-	-	48	48	100.0%
European Air Transport (DHL)	10	-	-	10	10.0%	0.0%	0.0%	0.0%	8	-	-	-	8	-	18	18	100.0%
Eurowings	20	-	4	24	75.0%	0.0%	0.0%	0.0%	-	-	-	-	-	-	24	24	100.0%
Federal Express	8	-	-	8	0.0%	0.0%	0.0%	0.0%	-	-	-	-	-	-	8	8	100.0%
Finnair	28	-	-	28	17.9%	0.0%	0.0%	0.0%	-	-	-	-	-	-	28	28	100.0%
Genex	10	-	-	10	0.0%	0.0%	0.0%	0.0%	-	-	-	-	-	-	10	10	100.0%
KLM Royal Dutch Airlines	39	-	-	39	12.8%	0.0%	0.0%	0.0%	3	-	-	2	-	-	42	41	97.6%
LOT Polish Airlines	1,910	23	69	1,956	40.1%	50.9%	0.0%	0.0%	692	292	-	389	-	-	2,648	2,637	99.6%
Lufthansa	98	-	-	98	72.4%	14.3%	0.0%	0.0%	-	-	-	-	-	-	98	98	100.0%
Norwegian	14	-	-	14	0.0%	0.0%	0.0%	0.0%	18	-	-	18	-	-	32	32	100.0%
Qatar Airways	28	-	4	32	50.0%	43.8%	0.0%	0.0%	10	-	-	10	-	-	42	42	100.0%
Ryanair	98	86	-	12	16.7%	0.0%	0.0%	0.0%	-	-	-	-	-	-	12	12	100.0%
SAS Scandinavian	30	-	-	30	70.0%	33.3%	0.0%	0.0%	46	6	-	12	24	-	76	72	94.7%
Small Planet Airlines Poland	23	13	-	10	30.0%	0.0%	20.0%	0.0%	6	-	-	6	-	-	16	16	100.0%
SprintAir	20	5	-	15	0.0%	0.0%	0.0%	0.0%	15	-	-	15	-	-	30	30	100.0%
SprintAir Cargo	10	-	-	10	0.0%	0.0%	0.0%	0.0%	-	-	-	-	-	-	10	10	100.0%
SunExpress	2	2	-	-	0.0%	0.0%	0.0%	0.0%	2	-	2	-	-	-	2	2	100.0%
Swiss International	40	-	-	40	35.0%	35.0%	0.0%	0.0%	-	-	-	-	-	-	40	40	100.0%
TAP Portugal	14	-	-	14	100.0%	0.0%	0.0%	0.0%	-	-	-	-	-	-	14	14	100.0%
Travel Service	4	-	-	4	25.0%	0.0%	0.0%	0.0%	4	-	-	4	-	-	8	8	100.0%
Travel Service Polska	83	65	-	18	50.0%	0.0%	0.0%	0.0%	53	-	-	53	-	-	71	71	100.0%
Turkish Airlines	10	-	-	10	100.0%	0.0%	0.0%	0.0%	2	-	-	2	-	-	12	12	100.0%
Ukraine International	28	-	-	28	0.0%	0.0%	0.0%	0.0%	-	-	-	-	-	-	28	28	100.0%
UPS Airlines	18	-	-	18	0.0%	0.0%	0.0%	0.0%	-	-	-	-	-	-	18	18	100.0%
Ural Airlines	10	8	2	-	0.0%	0.0%	0.0%	0.0%	-	-	-	-	-	-	-	-	-
Vueling	6	-	-	6	66.7%	0.0%	0.0%	0.0%	-	-	-	-	-	-	6	6	100.0%
Wizz Air	293	29	5	269	75.5%	11.2%	3.0%	0.0%	63	36	-	24	-	1	332	329	99.1%
WOW Air	-	-	-	-	0.0%	0.0%	0.0%	0.0%	-	-	-	-	-	-	-	-	-
TOTAL	3,297	311	- 80	3,066	41.1%	37.1%	0.4%	0.0%	1,079	345	16	603	86	1	4,145	4,116	99.3%

Air Transport Movement Allocation by Operator

Comparison between W18 Hist (SHL) vs. W18 Init Coord



Operator	FULL SEASON ALLOCATION							PEAK WEEK ALLOCATION								
	W18 SHL ATMs	W18 SAL ATMs	+/- change	W18 Rank	W18 SHL Seats	W18 SAL Seats	+/- change	W18 Rank	W18 SHL ATMs	W18 SAL ATMs	+/- change	W18 Rank	W18 SHL Seats	W18 SAL Seats	+/- change	W18 Rank
Adria Airways	220	220	0	35	18,216	18,216	0	36	10	10	0	35	828	828	0	38
Aegean Airlines	200	308	108	28	34,536	53,592	19,056	24	10	14	4	28	1,728	2,436	708	24
Aer Lingus	62	62	0	46	10,788	10,788	0	40	6	6	0	41	1,044	1,044	0	37
Aeroflot	924	1,230	306	6	140,448	179,028	38,580	9	42	56	14	6	6,384	8,344	1,960	9
Air Berlin	460	-	-460	49	34,960	-	-34,960	42	40	-	-40	49	3,040	-	-3,040	42
Air Cairo	220	264	44	32	38,280	45,936	7,656	28	10	12	2	32	1,740	2,088	348	28
Air China	132	132	0	41	31,284	31,284	0	33	6	6	0	41	1,422	1,422	0	33
Air France	922	924	2	8	166,160	194,216	28,056	8	42	42	0	8	7,572	8,828	1,256	8
AirBaltic	528	528	0	21	40,128	40,128	0	29	24	24	0	21	1,824	1,824	0	29
Alitalia	308	308	0	28	61,600	61,600	0	22	14	14	0	28	2,800	2,800	0	22
Arkefly	-	94	94	43	-	25,850	25,850	34	-	6	6	41	-	1,650	1,650	31
ASL Airlines Belgium	220	220	0	35	-	-	0	42	10	10	0	35	-	-	0	42
Austrian Airlines	792	792	0	12	95,040	71,808	-23,232	19	36	36	0	12	4,320	3,264	-1,056	19
Belavia Belarusian Airlines	264	308	44	28	33,264	38,808	5,544	30	12	14	2	28	1,512	1,764	252	30
Blue Panorama Airlines	-	44	44	47	-	11,924	11,924	39	-	4	4	45	-	1,084	1,084	35
British Airways	572	572	0	20	96,096	91,564	-4,532	18	26	26	0	20	4,368	4,162	-206	18
Brussels Airlines	704	741	37	14	99,264	104,481	5,217	15	32	34	2	14	4,512	4,794	282	15
Corendon Airlines	-	88	88	44	-	16,632	16,632	37	-	4	4	45	-	756	756	39
Corendon Airlines Europe	-	86	86	45	-	16,254	16,254	38	-	4	4	45	-	756	756	39
CSA Czech Airlines	630	610	-20	18	32,528	31,568	-960	32	22	22	0	23	1,276	1,276	0	34
EasyJet	-	768	768	13	-	133,896	133,896	11	-	36	36	12	-	6,276	6,276	11
El Al Israel Airlines	220	396	176	23	33,880	63,360	29,480	21	10	18	8	24	1,540	2,880	1,340	21
Emirates	308	610	302	18	131,824	298,140	166,316	5	14	28	14	17	5,992	13,650	7,658	5
Enter Air	927	1,105	178	7	174,489	208,383	33,894	7	41	48	7	7	7,749	9,051	1,302	7
European Air Transport (DHL)	220	396	176	23	-	-	0	42	10	18	8	24	-	-	0	42
Eurowings	484	528	44	21	84,832	95,040	10,208	17	20	24	4	21	3,600	4,320	720	17
Federal Express	176	176	0	39	-	-	0	42	8	8	0	39	-	-	0	42
Finnair	616	616	0	16	63,272	61,600	-1,672	22	28	28	0	17	2,876	2,800	-76	22
Genex	220	220	0	35	-	-	0	42	10	10	0	35	-	-	0	42
KLM Royal Dutch Airlines	872	912	40	10	105,240	104,136	-1,104	16	39	41	2	10	4,844	4,688	-156	16
tfahrtgesellschaft Walter mbH	452	-	-452	49	34,352	-	-34,352	42	-	-	0	49	-	-	0	42
LOT Polish Airlines	41,898	57,124	15,226	1	4,486,205	6,210,877	1,724,672	1	1,910	2,637	727	1	204,318	285,738	81,420	1
Lufthansa	2,142	2,142	0	3	317,250	322,886	5,636	4	98	98	0	3	14,518	14,770	252	4
Norwegian	324	690	366	15	60,264	128,340	68,076	12	14	32	18	15	2,604	5,952	3,348	12
Qatar Airways	524	924	400	8	122,452	266,112	143,660	6	28	42	14	8	6,118	12,096	5,978	6
Ryanair	2,156	264	-1,892	32	407,484	49,896	-357,588	26	98	12	-86	32	18,522	2,268	-16,254	26
SAS Scandinavian	630	1,438	808	5	56,172	136,764	80,592	10	30	72	42	4	2,676	7,296	4,620	10
Small Planet Airlines Poland	516	362	-154	27	93,760	66,040	-27,720	20	23	16	-7	27	4,180	2,920	-1,260	20
SprintAir	300	395	95	26	-	-	0	42	20	30	10	16	-	-	0	42
SprintAir Cargo	220	220	0	35	-	-	0	42	10	10	0	35	-	-	0	42
SunExpress	44	44	0	47	8,316	8,316	0	41	2	2	0	48	378	378	0	41
Swiss International	876	876	0	11	131,932	126,740	-5,192	13	40	40	0	11	6,022	5,786	-236	13
TAP Portugal	308	308	0	28	49,632	49,632	0	27	14	14	0	28	2,256	2,256	0	27
Travel Service	86	170	84	40	16,254	32,130	15,876	31	4	8	4	39	756	1,512	756	32
Travel Service Polska	1,770	1,494	-276	4	460,802	394,218	-66,584	3	83	71	-12	5	22,063	18,723	-3,340	3
Turkish Airlines	220	264	44	32	39,600	52,316	12,716	25	10	12	2	32	1,800	2,378	578	25
Ukraine International	614	614	0	17	107,612	107,612	0	14	28	28	0	17	4,908	4,908	0	14
UPS Airlines	396	396	0	23	-	-	0	42	18	18	0	24	-	-	0	42
Ural Airlines	150	-	-150	49	24,000	-	-24,000	42	10	-	-10	49	1,600	-	-1,600	42
Vueling	120	132	12	41	21,600	23,760	2,160	35	6	6	0	41	1,080	1,080	0	36
Wizz Air	6,315	6,885	570	2	1,265,750	1,408,350	142,600	2	293	329	36	2	58,640	67,170	8,530	2
WOW Air	-	-	0	49	-	-	0	42	-	-	0	49	-	-	0	42
TOTAL	72,012	88,000	15,988		9,349,566	11,392,221	2,042,655		3,311	4,080	769		431,410	528,016	96,606	

Operators with 0 'ATMs' in both W18 Hist (SHL) & W18 Init Coord schedules are included in the table due to appearing in the W17 Init Coord schedule (either with/without allocated slots).

Peak Week - Allocation and Slot Adjustment Distribution by Operator



Schedule: W18 Init Coord

Operator	W18 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	
Adria Airways	10	40.0%	30.0%	0.0%	10.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	20.0%	-
Aegean Airlines	14	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%	-
Aer Lingus	6	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%	4
Aeroflot	56	75.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	12.5%	0.0%	12.5%	-
Air Berlin	-															-
Air Cairo	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%	-
Air China	6	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%	-
Air France	42	83.3%	0.0%	9.5%	7.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-
AirBaltic	24	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%	-
Alitalia	14	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%	-
Arkefly	6	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%	-
ASL Airlines Belgium	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%	-
Austrian Airlines	36	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%	-
Belavia Belarusian Airlines	14	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%	-
Blue Panorama Airlines	4	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	50.0%	-
British Airways	26	84.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	15.4%	-
Brussels Airlines	34	97.1%	0.0%	0.0%	2.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-
Corendon Airlines	4	50.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-
Corendon Airlines Europe	4	75.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-
CSA Czech Airlines	22	90.9%	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4
EasyJet	36	83.3%	8.3%	0.0%	2.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.6%	2
El Al Israel Airlines	18	88.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.6%	0.0%	5.6%	0.0%	0.0%	0.0%	-
Emirates	28	53.6%	10.7%	0.0%	0.0%	21.4%	0.0%	0.0%	7.1%	3.6%	0.0%	3.6%	0.0%	0.0%	0.0%	-
Enter Air	48	75.0%	4.2%	6.3%	4.2%	0.0%	2.1%	0.0%	0.0%	2.1%	2.1%	0.0%	0.0%	0.0%	4.2%	-
European Air Transport (DHL)	18	50.0%	0.0%	0.0%	0.0%	0.0%	5.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	44.4%	-
Eurowings	24	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%	-
Federal Express	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%	-
Finnair	28	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%	-
Genex	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%	-
KLM Royal Dutch Airlines	41	80.5%	0.0%	0.0%	0.0%	0.0%	0.0%	14.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.9%	1
LOT Polish Airlines	2,637	82.9%	5.2%	3.1%	0.9%	1.1%	0.4%	0.5%	0.1%	0.6%	0.2%	0.2%	0.2%	0.2%	4.2%	11
Lufthansa	98	86.7%	3.1%	0.0%	6.1%	4.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-
Norwegian	32	87.5%	0.0%	0.0%	0.0%	0.0%	0.0%	6.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	6.3%	-
Qatar Airways	42	85.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.4%	11.9%	-	
Ryanair	12	83.3%	16.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-
SAS Scandinavian	72	80.6%	8.3%	8.3%	0.0%	2.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4
Small Planet Airlines Poland	16	75.0%	0.0%	0.0%	6.3%	0.0%	0.0%	0.0%	0.0%	6.3%	6.3%	0.0%	0.0%	0.0%	6.3%	-
SprintAir	30	76.7%	0.0%	0.0%	6.7%	13.3%	3.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-
SprintAir Cargo	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%	-
SunExpress	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%	-
Swiss International	40	97.5%	2.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-
TAP Portugal	14	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%	-
Travel Service	8	75.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	25.0%	0.0%	-
Travel Service Polska	71	53.5%	1.4%	2.8%	2.8%	0.0%	1.4%	1.4%	1.4%	0.0%	14.1%	1.4%	1.4%	15.5%	0.0%	-
Turkish Airlines	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%	-
Ukraine International	28	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%	-
UPS Airlines	18	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%	-
Ural Airlines	-															-
Vueling	6	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%	-
Wizz Air	329	81.2%	4.9%	3.6%	1.5%	0.9%	0.0%	0.6%	0.9%	0.0%	1.8%	0.3%	0.3%	0.0%	4.0%	3
WOW Air	-															-
TOTAL	4,116	82.4%	4.3%	2.7%	1.2%	1.2%	0.4%	0.6%	0.2%	0.4%	0.4%	0.5%	0.4%	0.2%	4.3%	29

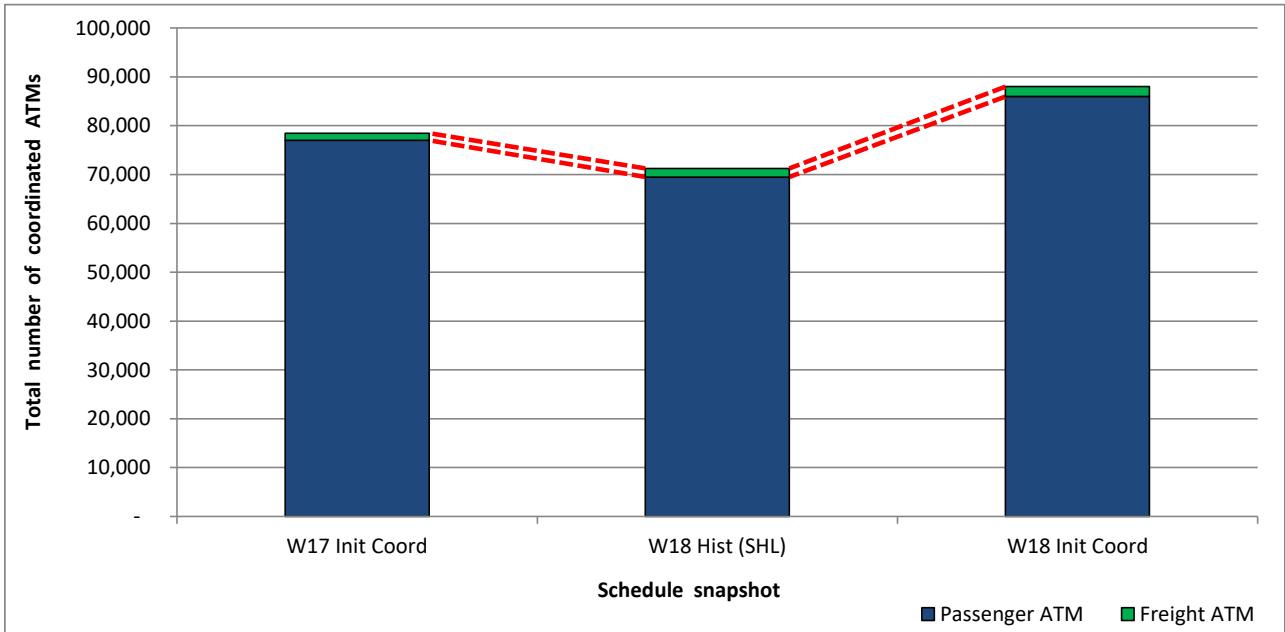
Operators with 0 'allocated ATMs' and 0 'Requests with NO slot allocated' in W18, are included in this list due to having slots allocated in either W17 Init Coord or W18 Hist (SHL) schedules.

Significant Route Changes

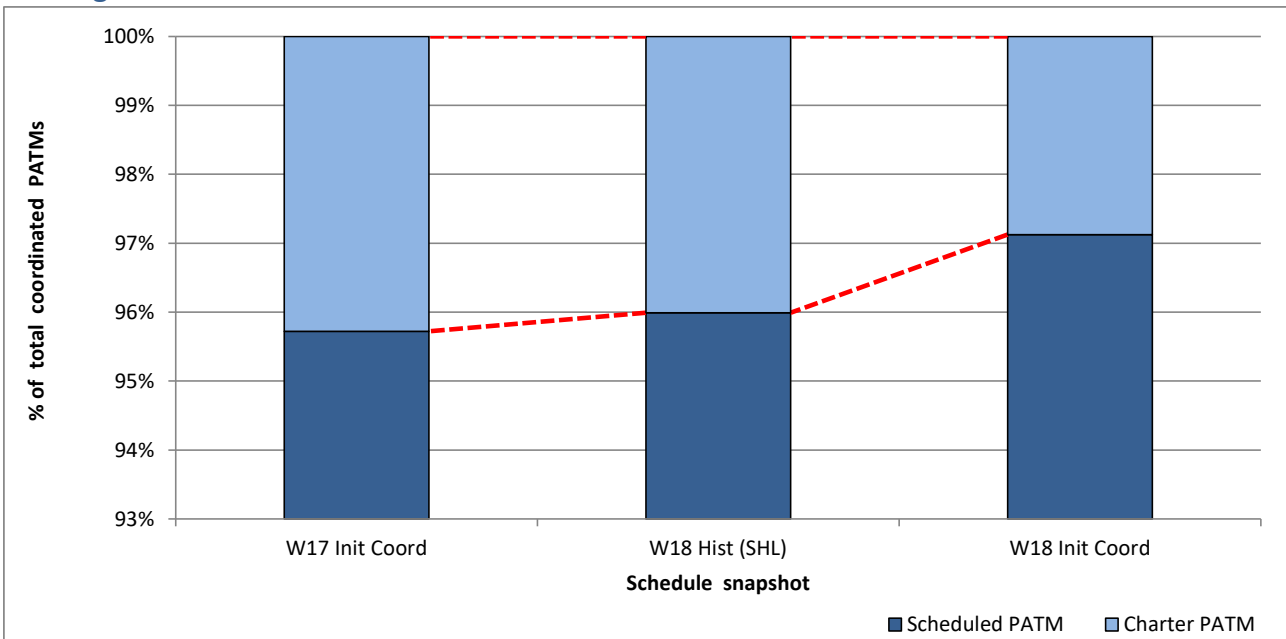


Operator	Category	Description of change from W17 schedule to W18 schedule
Aer Lingus	CHANGE	Decreased service to Dublin
Aeroflot	CHANGE	Increased service to Moscow
Air France	CHANGE	Increased service to Paris
Belavia Belarusian Airlines	CHANGE	Increased service to Minsk
Blue Panorama Airlines	NEW	Nossi Be
Corendon Airlines	NEW	Antalya
CSA Czech Airlines	CHANGE	Decreased service to Prague
EasyJet	NEW	Basil, Geneva, London, Berlin
El Al Israel Airlines	CHANGE	Increased service to Tel Aviv
Emirates	CHANGE	Increased service to Dubai
Enter Air	NEW	Colombo, Djerba, Zanzibar, Cabo Verde, Lanzarote
Eurowings	CHANGE	Increased service to Dusseldorf
LOT Polish Airlines	NEW	Billund
LOT Polish Airlines	NEW	Podgorica, Skopje, Singapore, Zaporozhye, Oslo, Kaunas, Dubrovnik
LOT Polish Airlines	CHANGE	Decreased service to Rzeszow, Newark
LOT Polish Airlines	CHANGE	Increased service to Beijing, Moscow
LOT Polish Airlines	CHANGE	Increased service to Brussels, Budapest, Kiev, Cluj-Napoca
LOT Polish Airlines	CHANGE	Increased service to Kaliningrad, St.Petersburg, Ljubljana, Nuremberg
LOT Polish Airlines	CHANGE	Increased service to Venice, Vilnius, Vienna
Lufthansa	CHANGE	Increased service to Frankfurt
Norwegian	NEW	Helsinki, Oslo
SAS Scandinavian	NEW	Oslo, Stockholm
Small Planet Airlines Poland	CANCELLED	Marsa Alam, Tenerife Sur
Swiss International	CHANGE	Increased service to Zurich
Travel Service Polska	NEW	Tel Aviv, Cayo Coco, Punta Cana, Santa Clara
Travel Service Polska	CHANGE	Increased service to Krabi, Zanzibar
Wizz Air	NEW	Bordeaux
Wizz Air	CHANGE	Increased service to Rome, Tel Aviv, Lyon, Malmo
Wizz Air	CANCELLED	Aberdeen, Santander

Total ATMs: Passenger ATMs vs. Freight ATMs



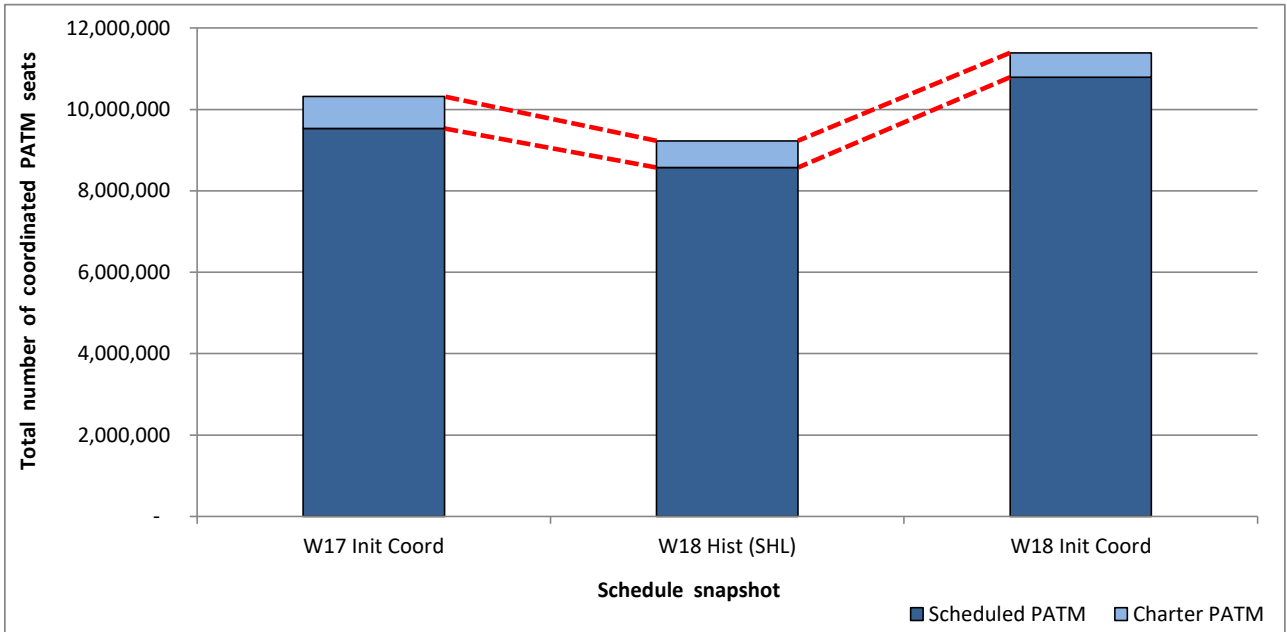
Passenger ATMs: Scheduled vs. Charter



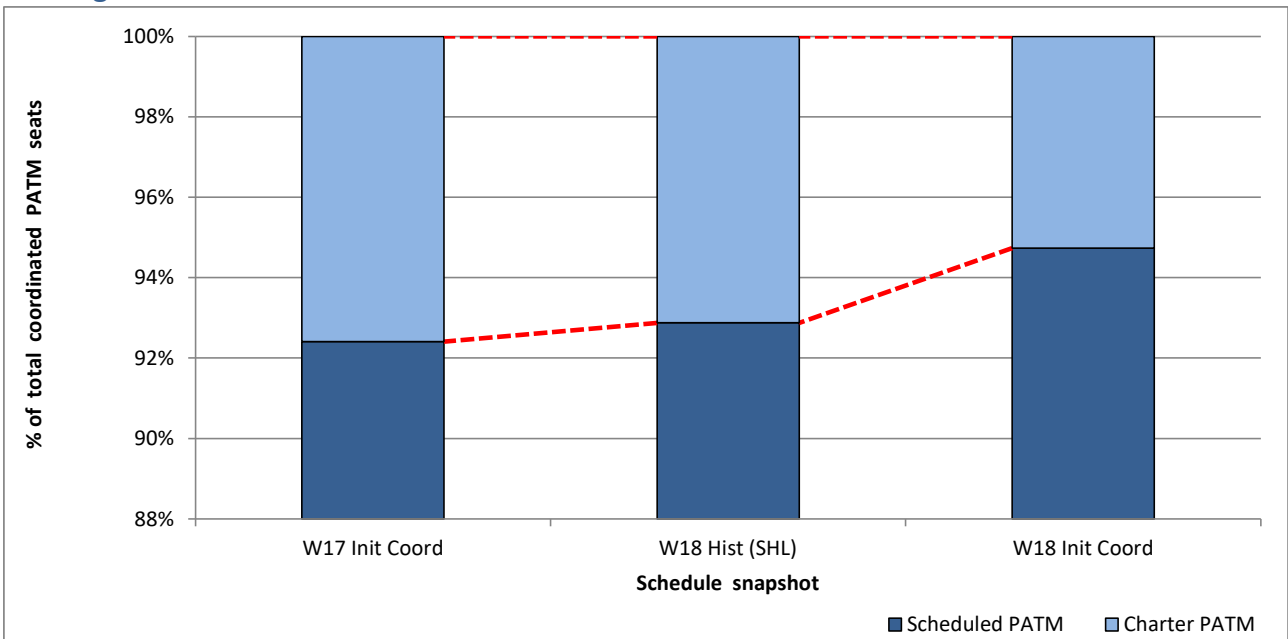
Full Season - PATM Seats Analysis



Total Passenger ATM seats: Scheduled vs. Charter



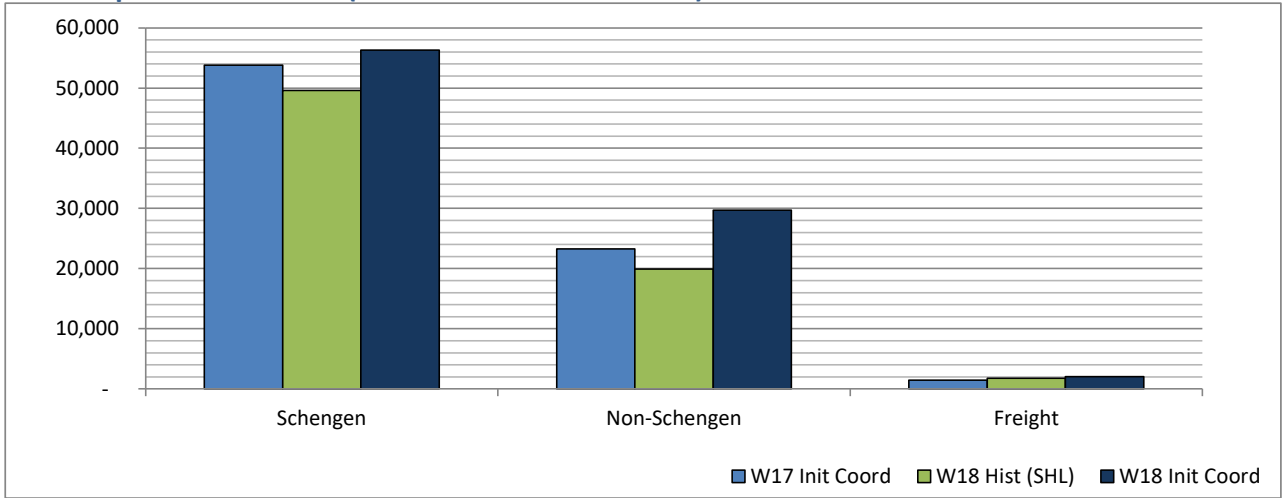
Passenger ATM seats: Scheduled vs. Charter



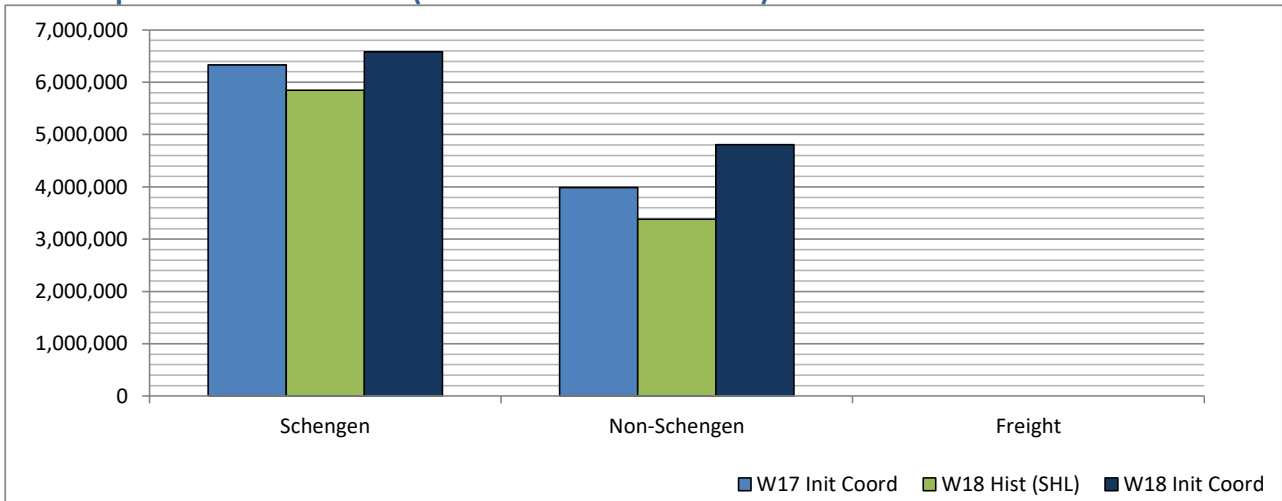
Full Season - Terminal Analysis



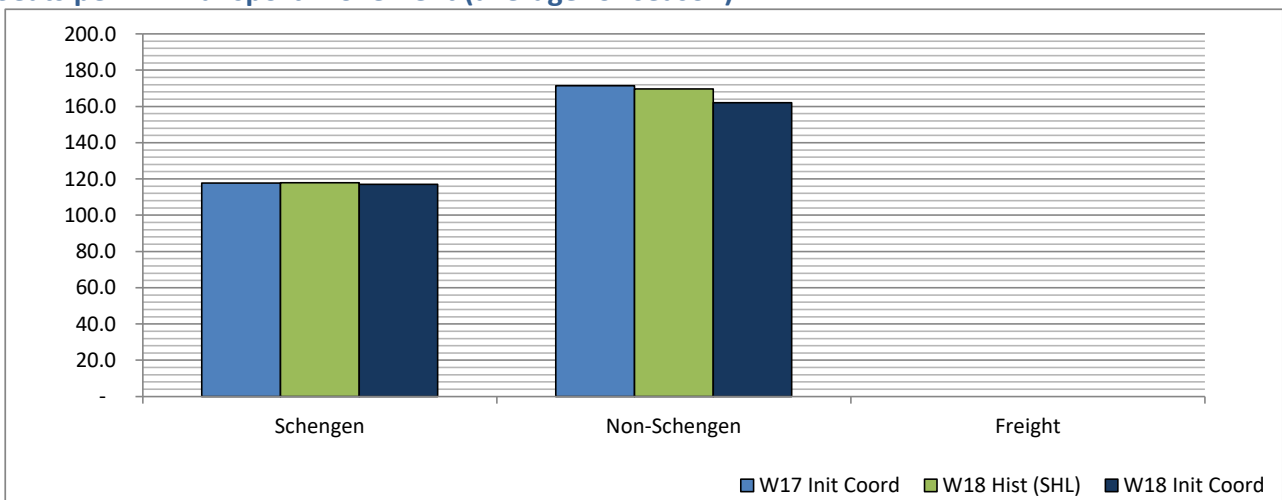
Air Transport Movements (total allocated for season)



Air Transport Movement Seats (total allocated for season)



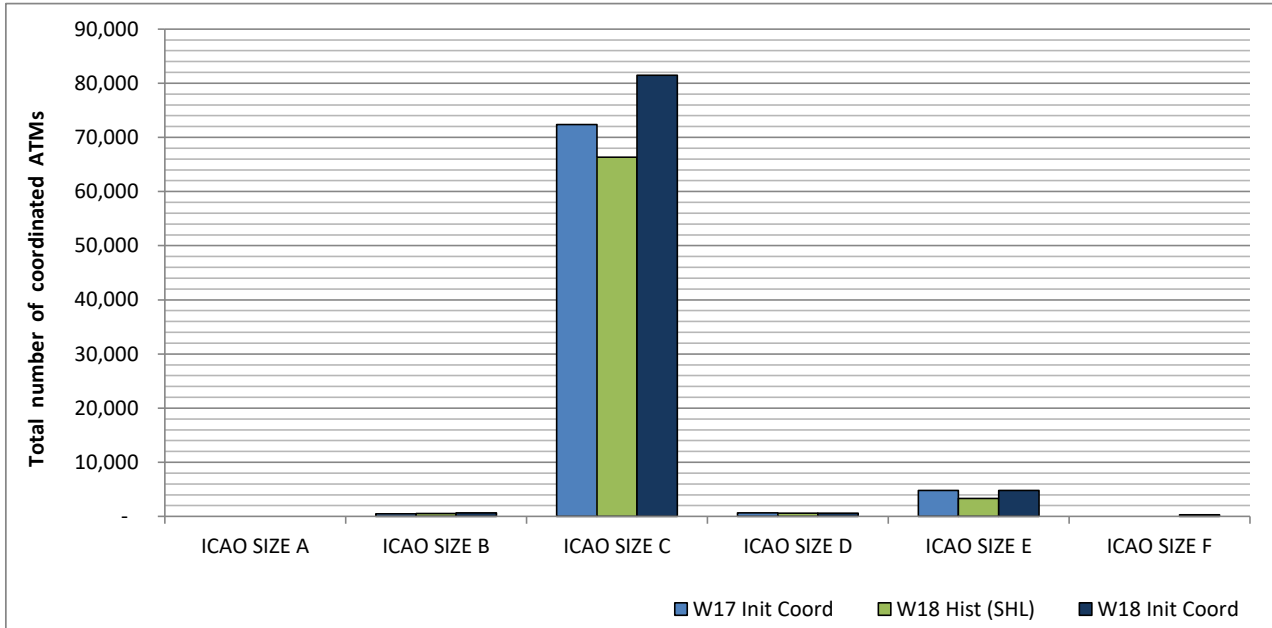
Seats per Air Transport Movement (average for season)



Full Season - Aircraft Size Analysis

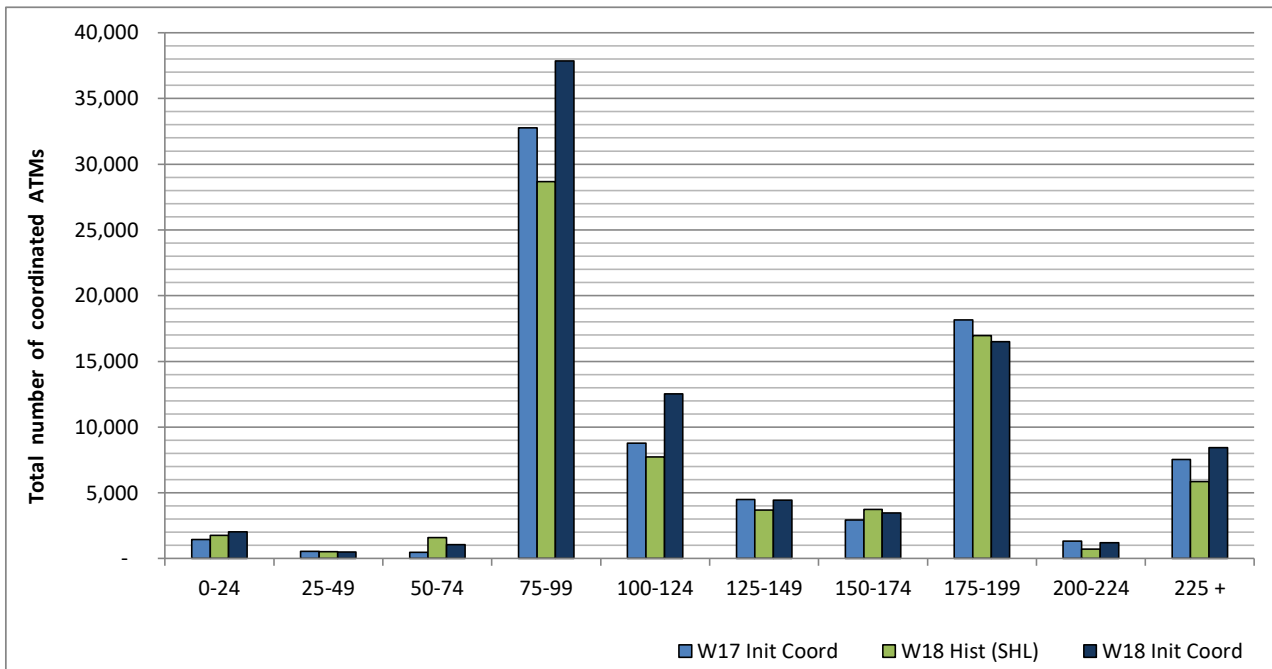


ICAO size designation



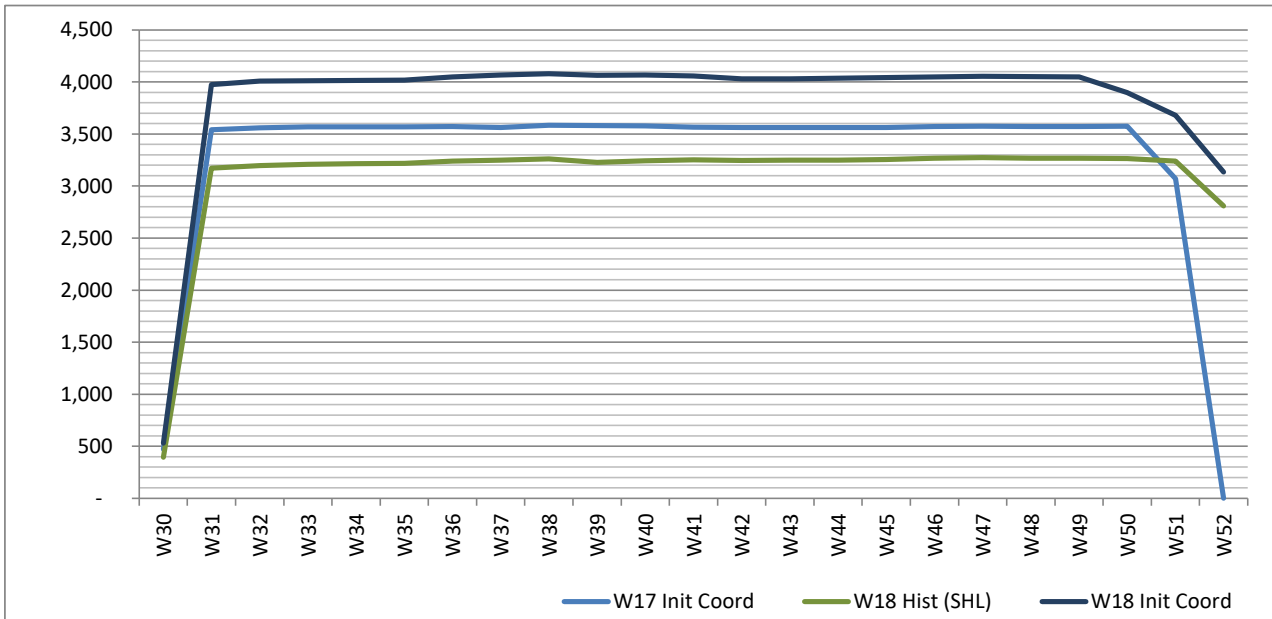
Note: See Glossary for definitions of ICAO SIZE groupings

Air Transport Movement seat distribution

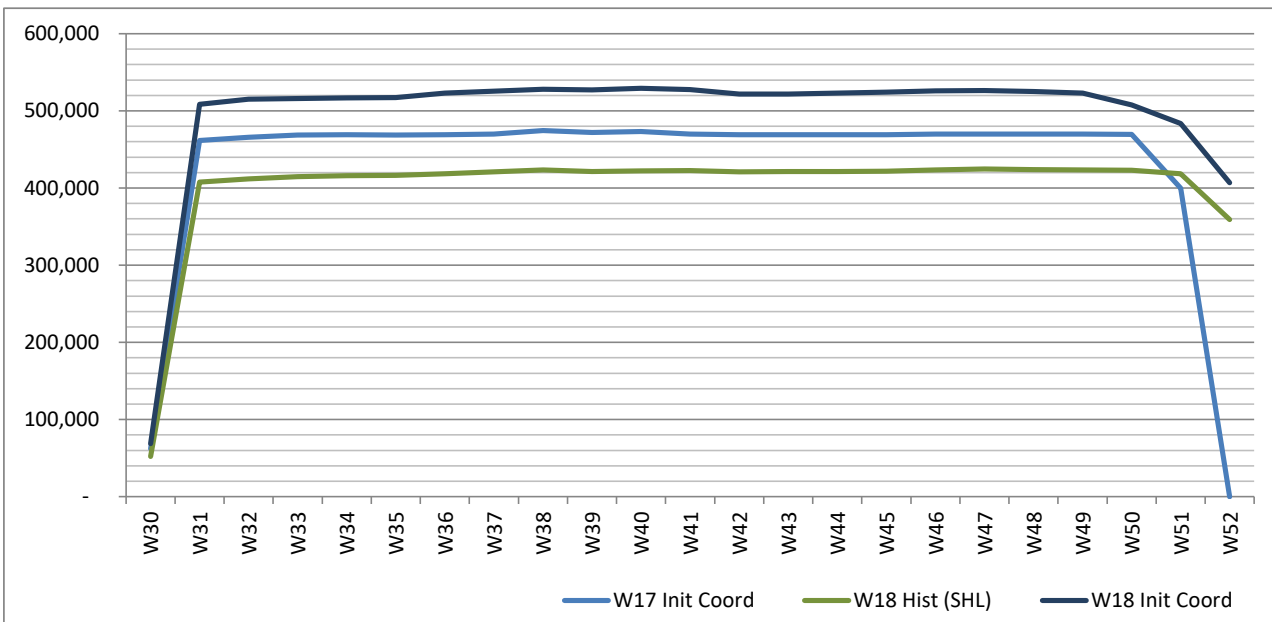


Note: FREIGHT-ONLY services with 0 seats are included in the first seat band '0-24'

Air Transport Movements by week of season



Air Transport Movement Seats by week of season



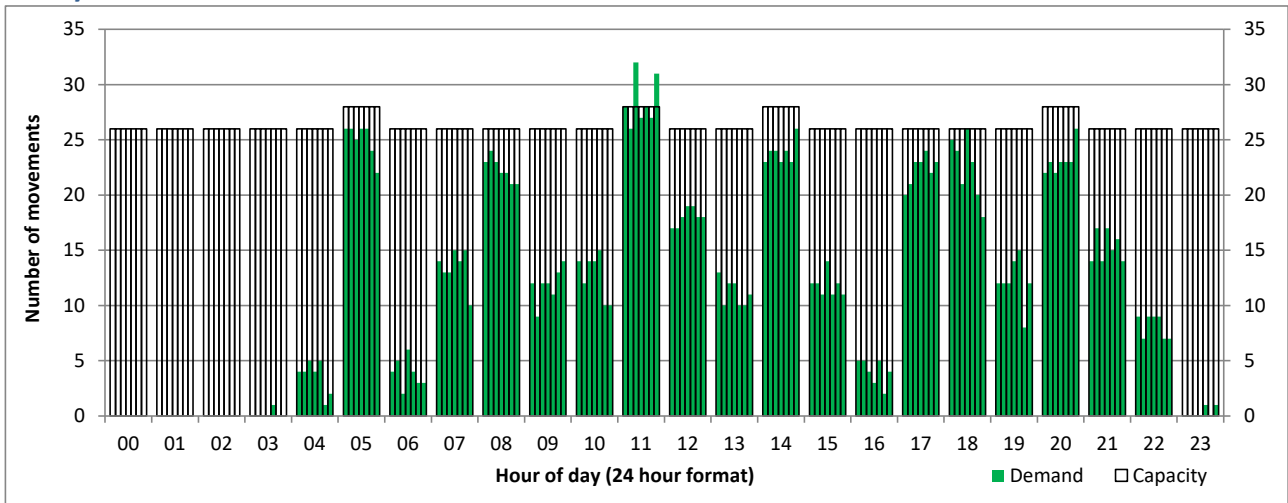
Peak Week - Initial Hourly Runway Demand

Schedule: W18 Init Coord



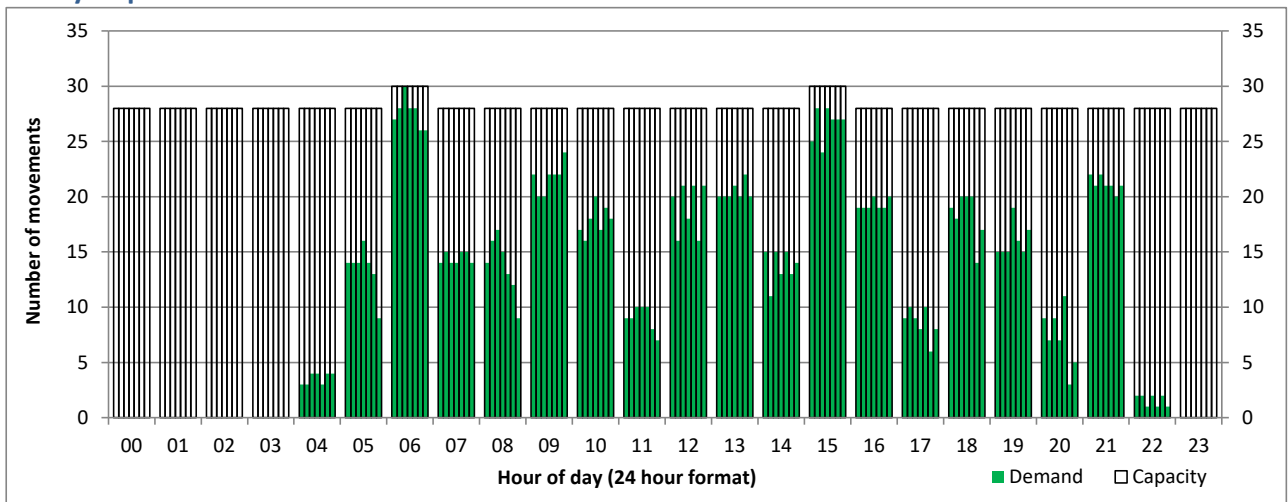
Hourly Arrival Demand

Time: UTC



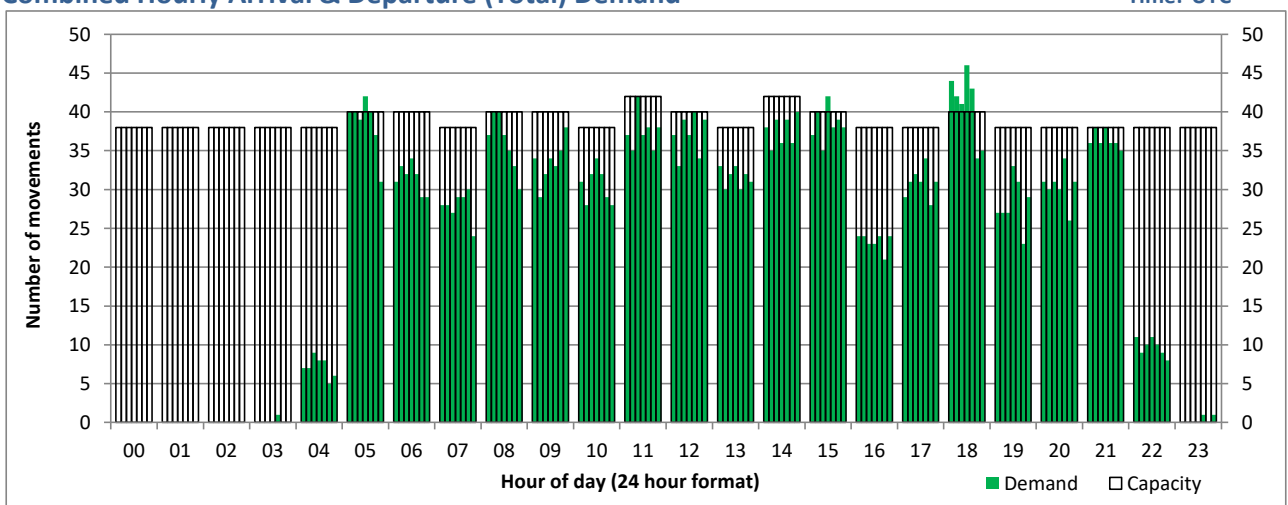
Hourly Departure Demand

Time: UTC



Combined Hourly Arrival & Departure (Total) Demand

Time: UTC



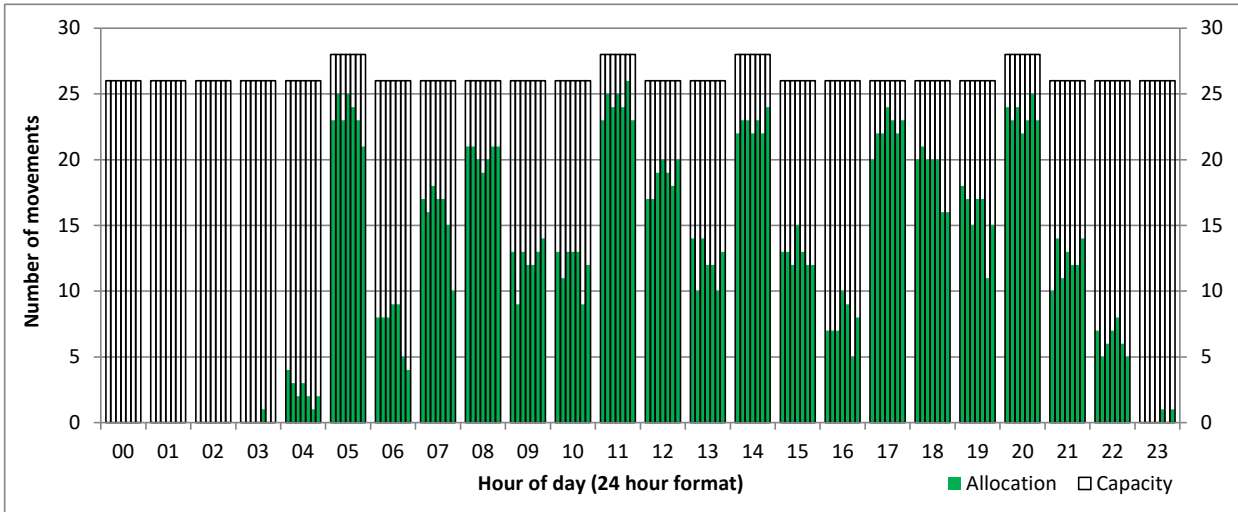
Peak Week - Hourly Runway Allocation

Schedule: W18 Init Coord



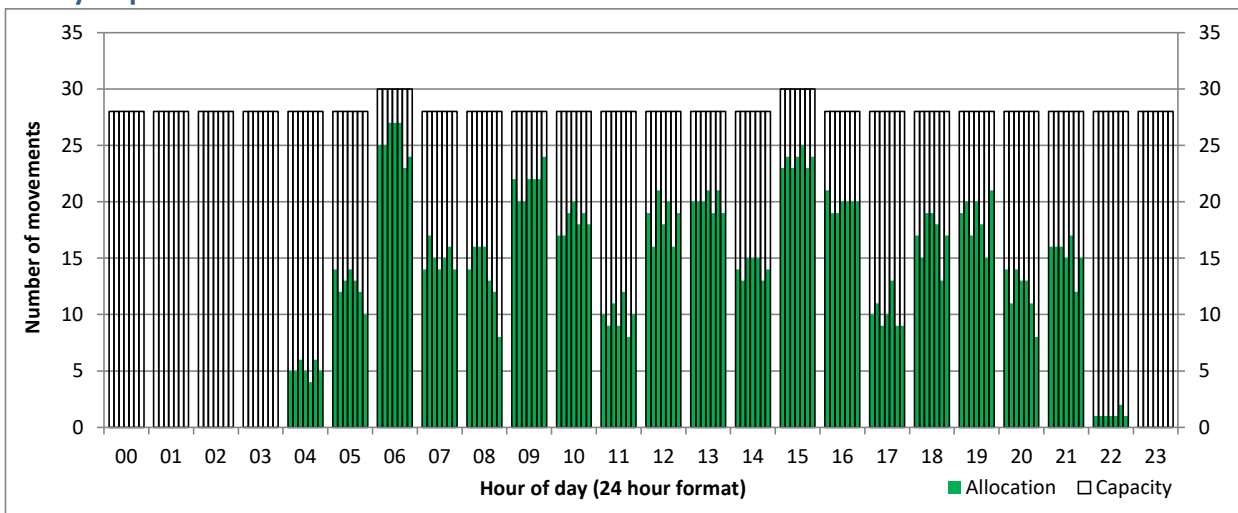
Hourly Arrival Allocation

Time: UTC



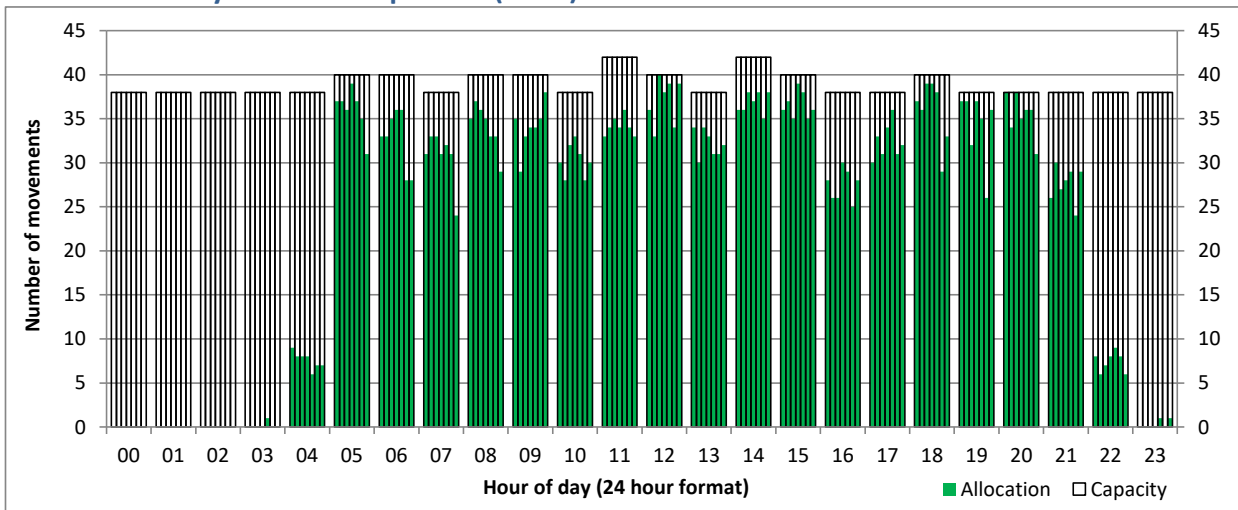
Hourly Departure Allocation

Time: UTC



Combined Hourly Arrival & Departure (Total) Allocation

Time: UTC



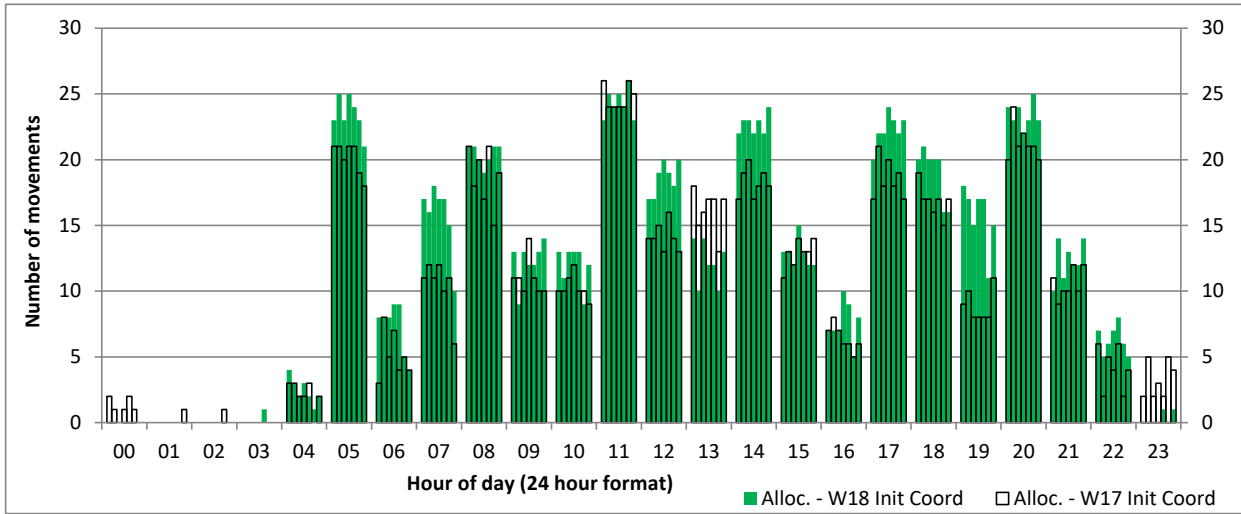
Peak Week - Runway Allocation Comparison

Comparison of W18 Init Coord vs. W17 Init Coord



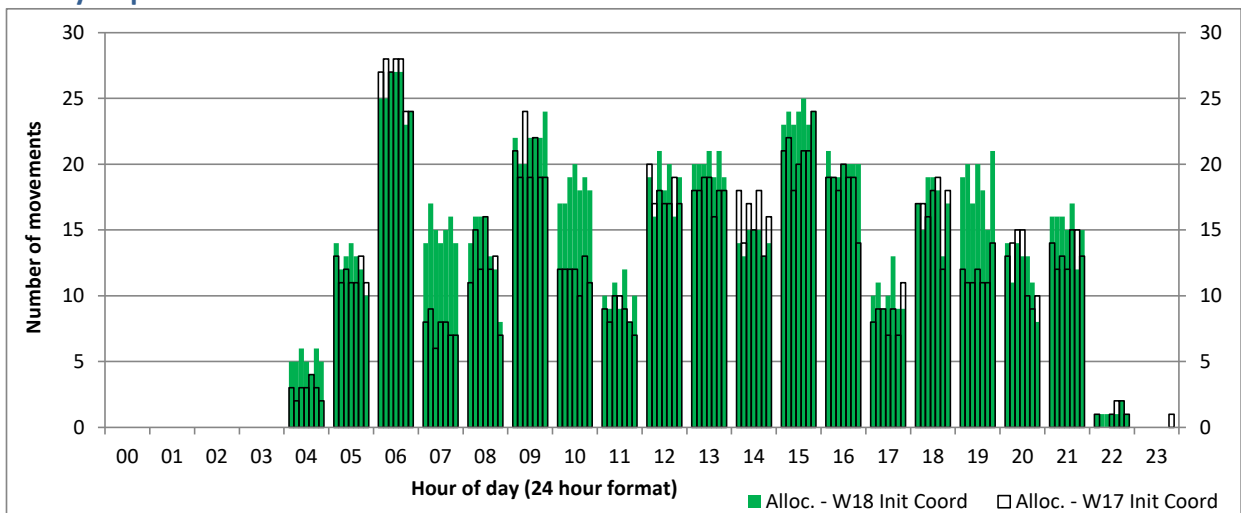
Hourly Arrival Allocation

Time: UTC



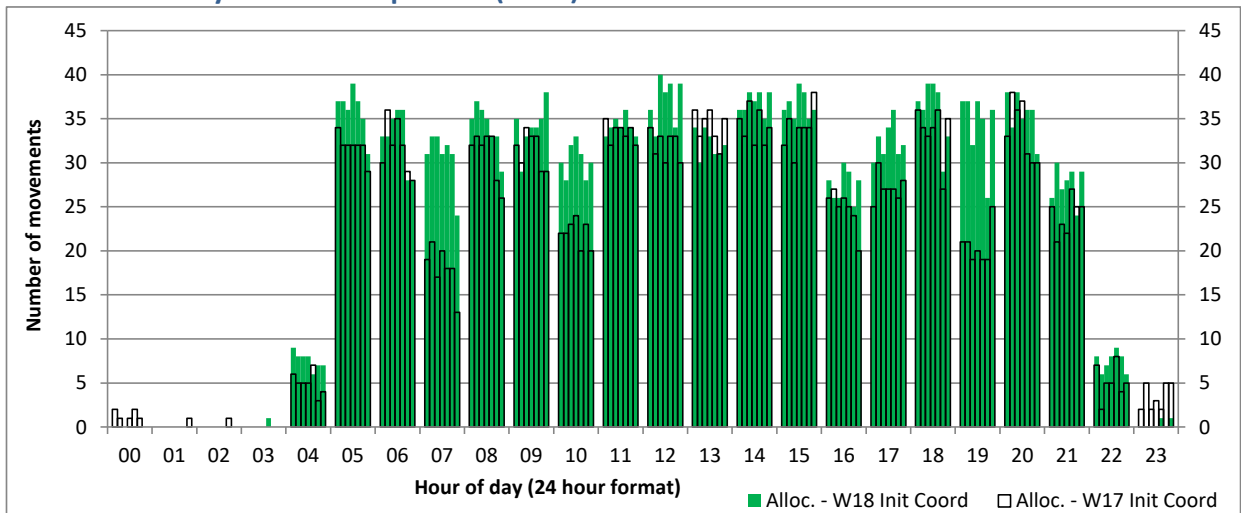
Hourly Departure Allocation

Time: UTC



Combined Hourly Arrival & Departure (Total) Allocation

Time: UTC



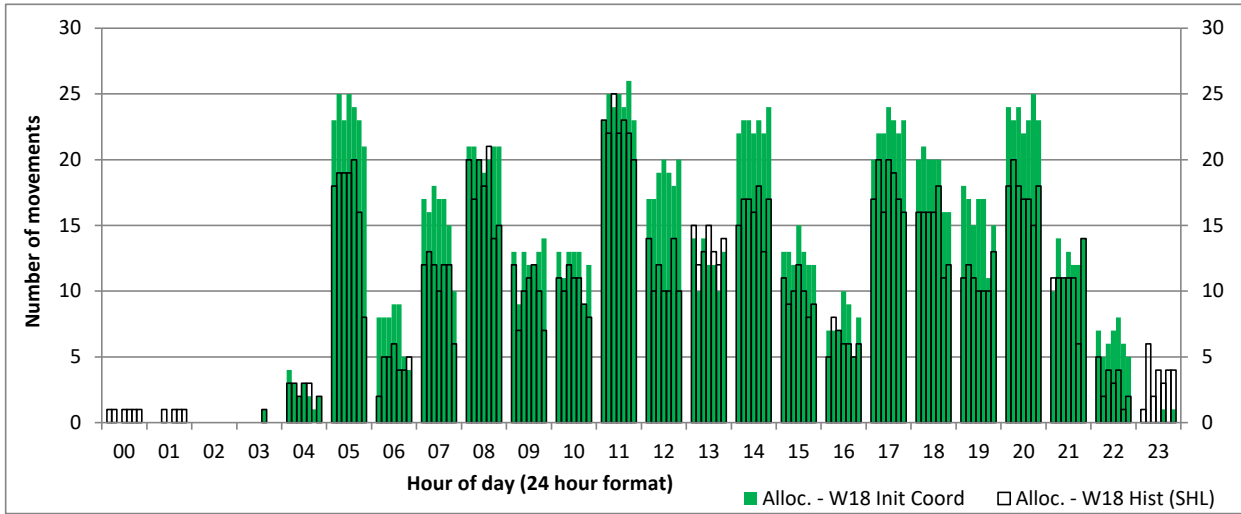
Peak Week - Runway Allocation Comparison

Comparison of W18 Init Coord vs. W18 Hist (SHL)



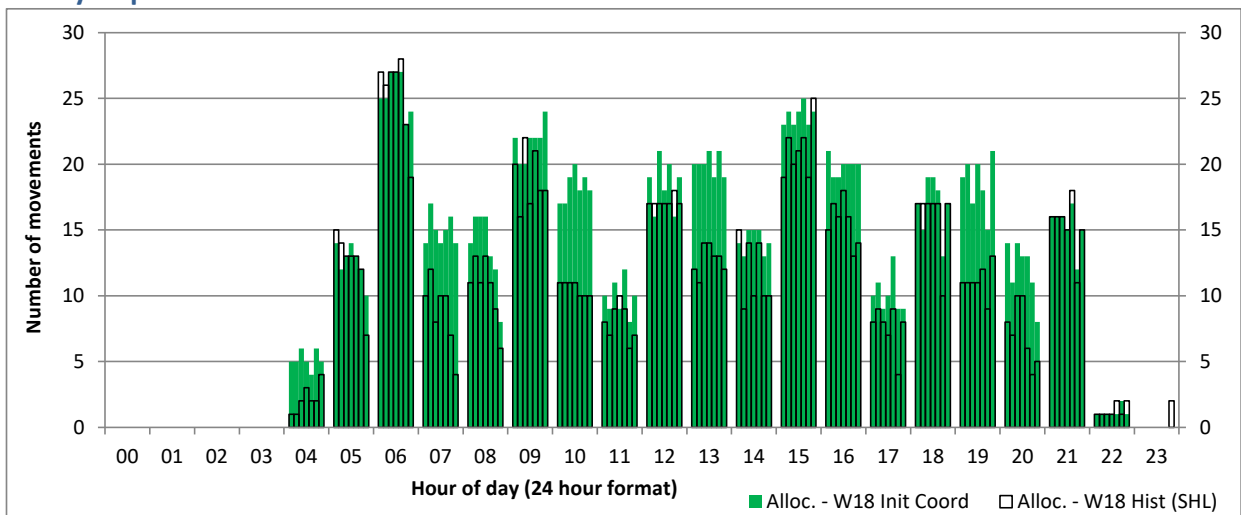
Hourly Arrival Allocation

Time: UTC



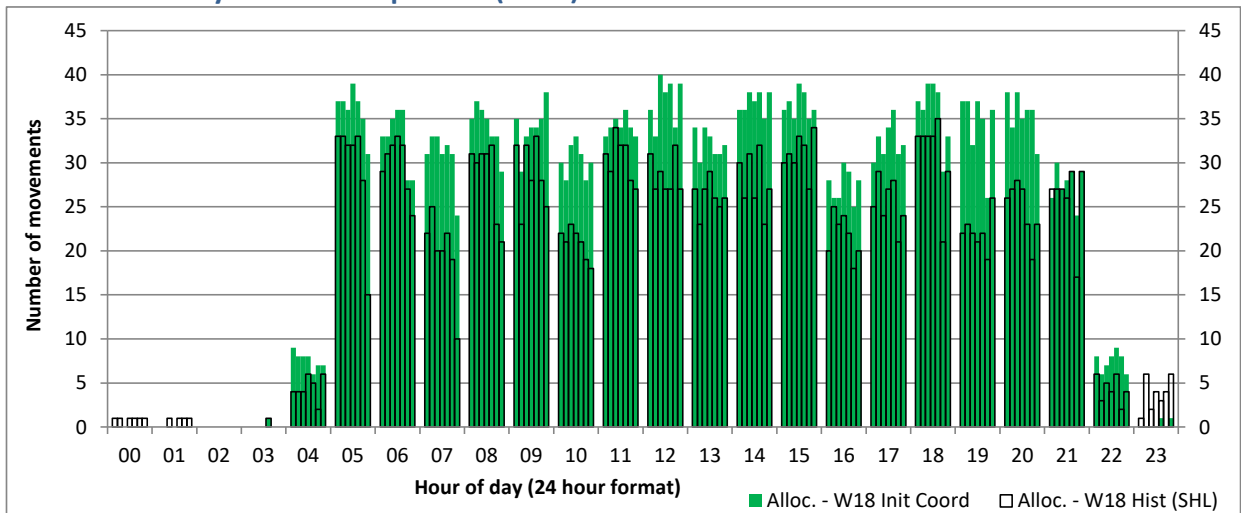
Hourly Departure Allocation

Time: UTC

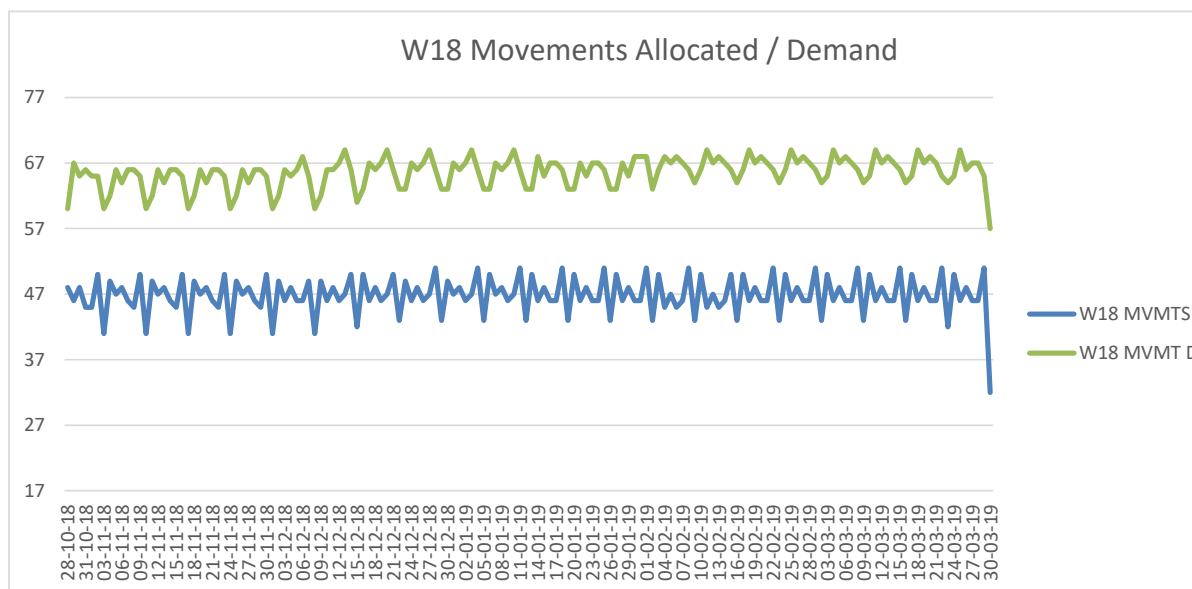
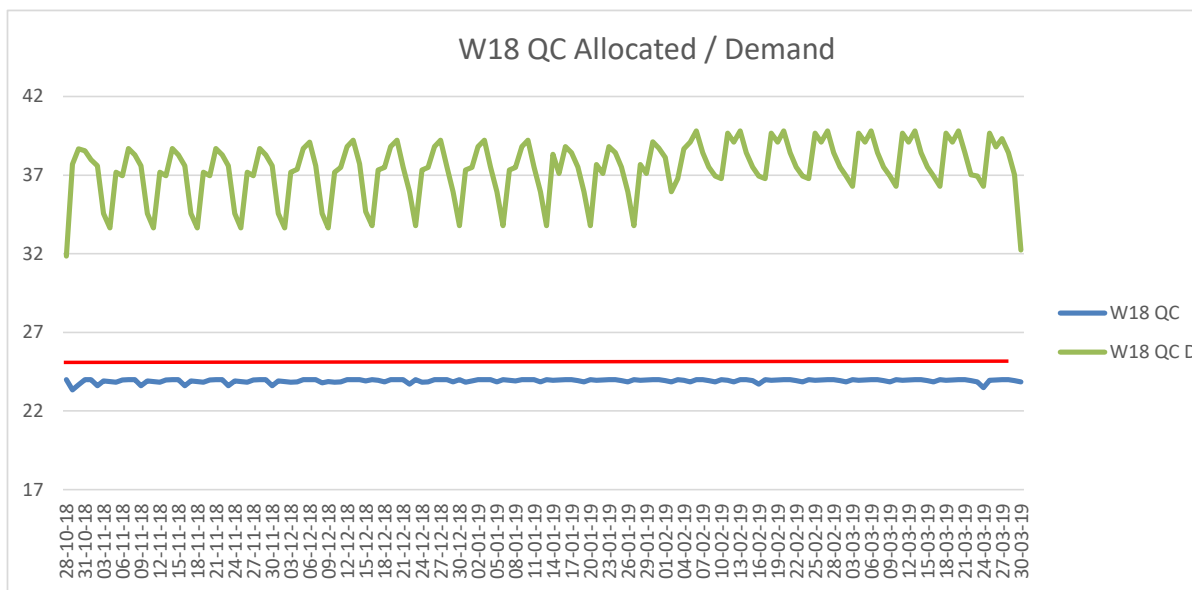


Combined Hourly Arrival & Departure (Total) Allocation

Time: UTC



Coordinated Night Movements





DEMAND

DEMAND

Peak Week - Movements Histogram

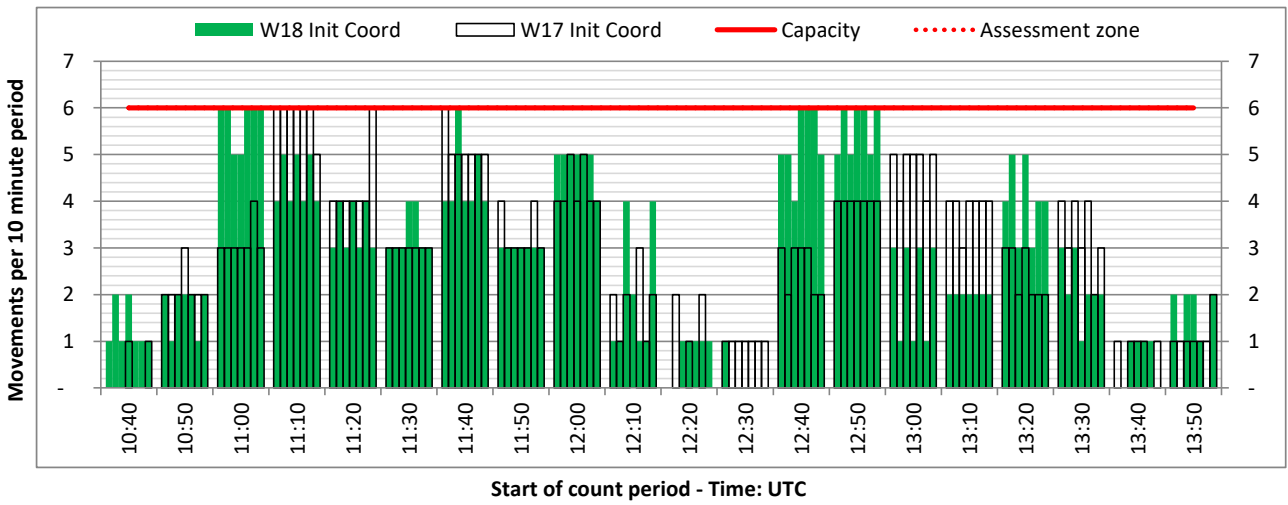
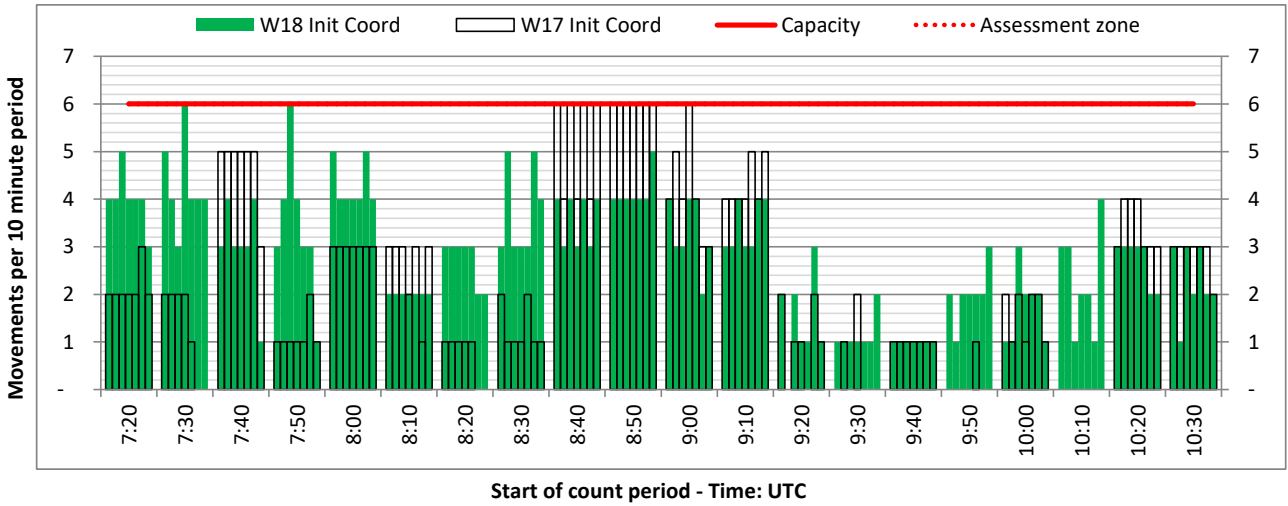
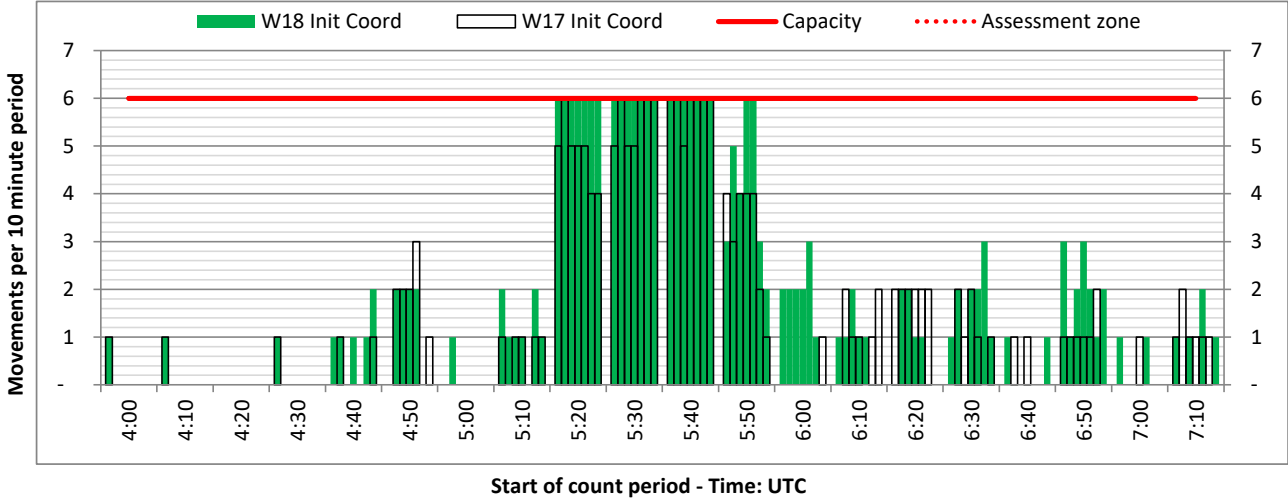
ARRIVAL - 10 minute count rolling every 10 mins (R10)



Terminals: All Terminals

Operators: All Operators

Days: 1234567



Peak Week - Movements Histogram

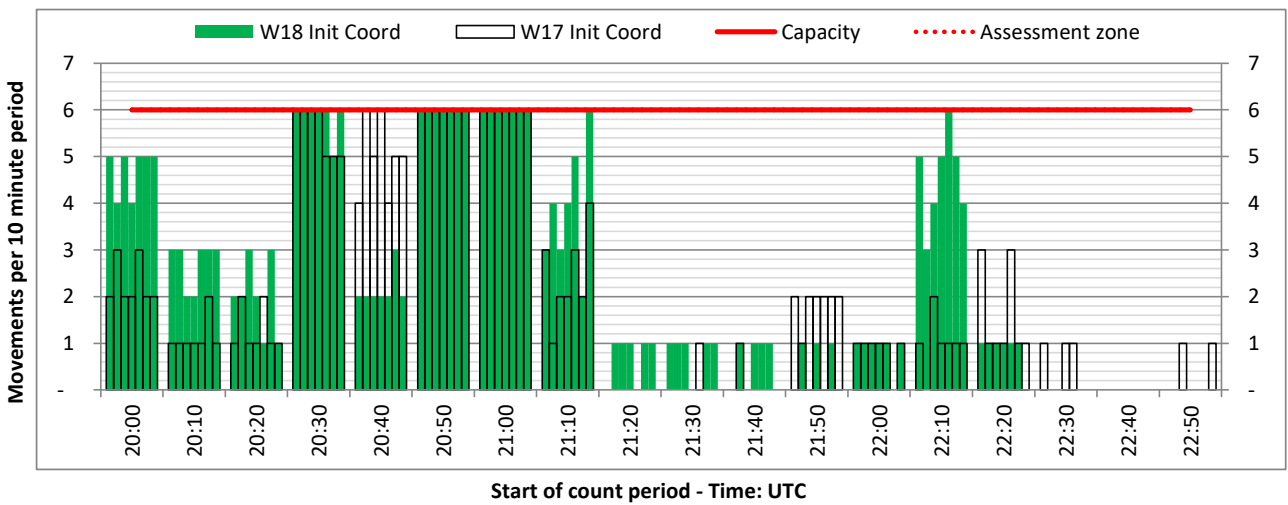
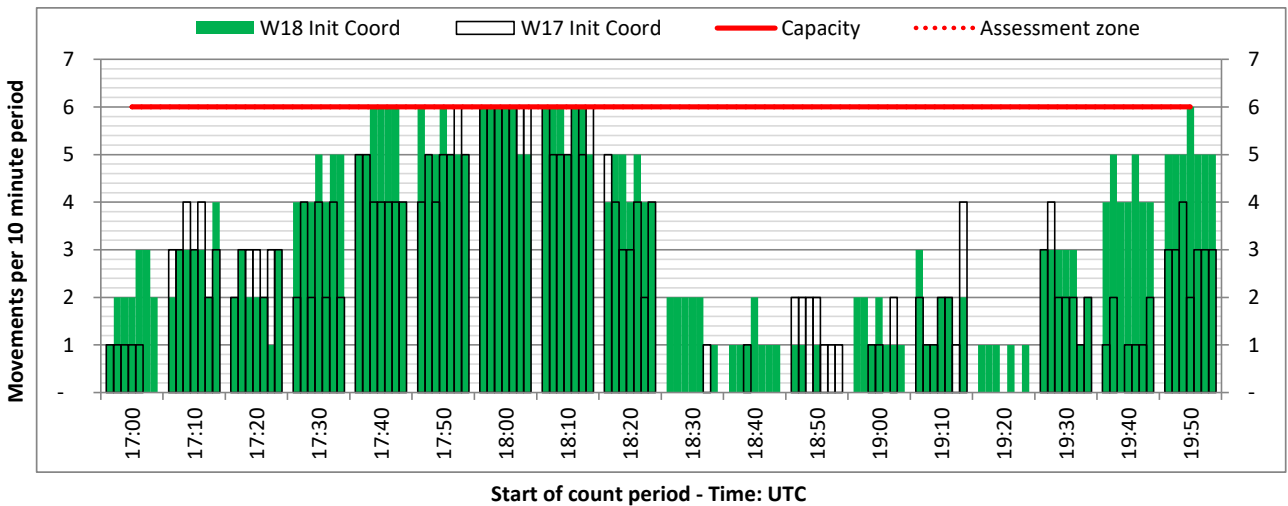
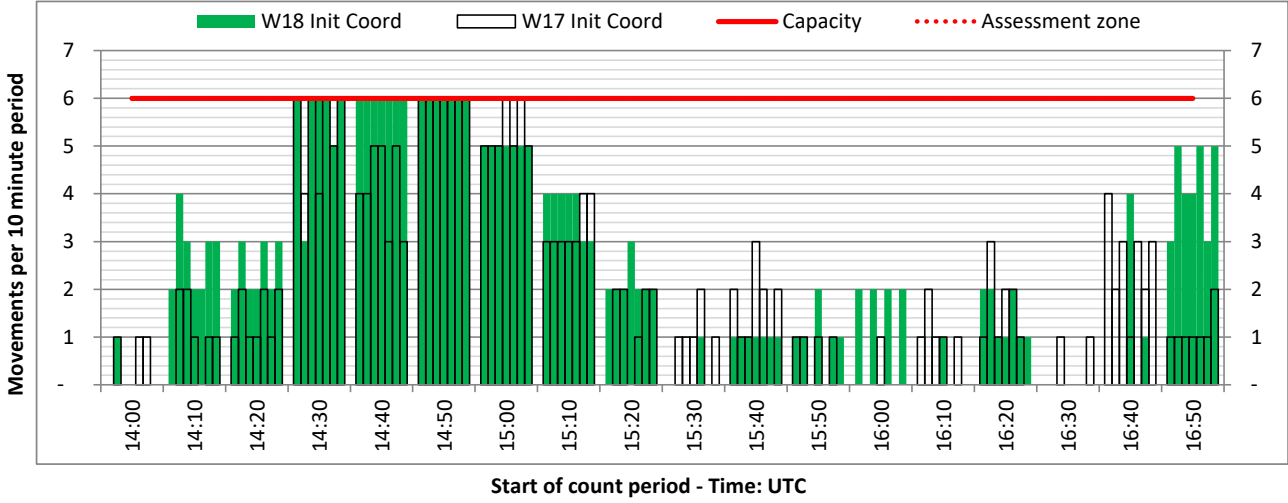
ARRIVAL - 10 minute count rolling every 10 mins (R10)



Terminals: All Terminals

Operators: All Operators

Days: 1234567



Peak Week - Movements Histogram

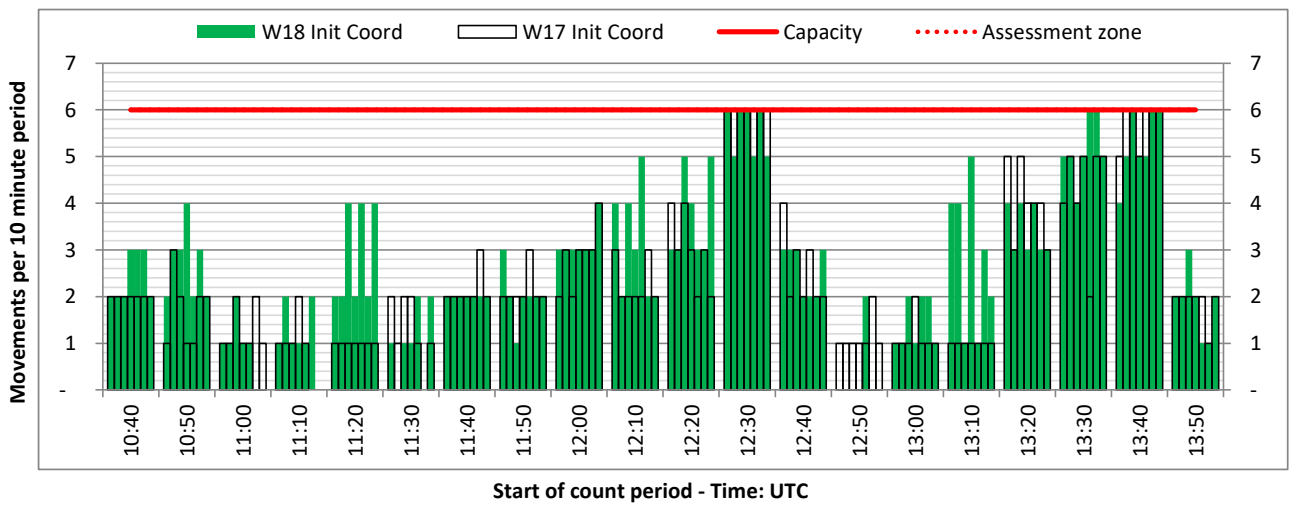
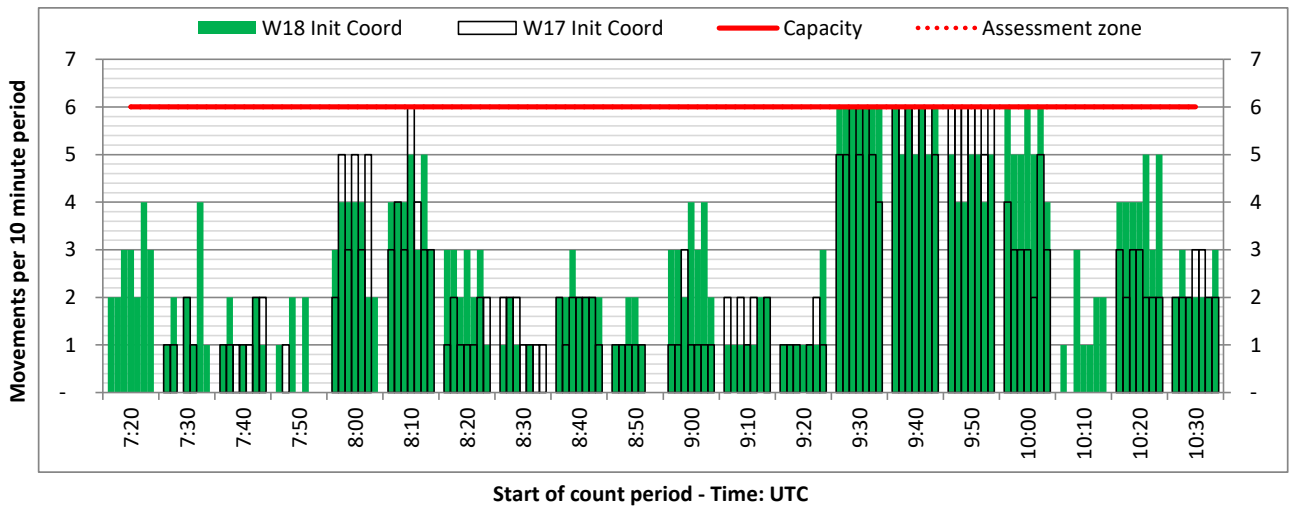
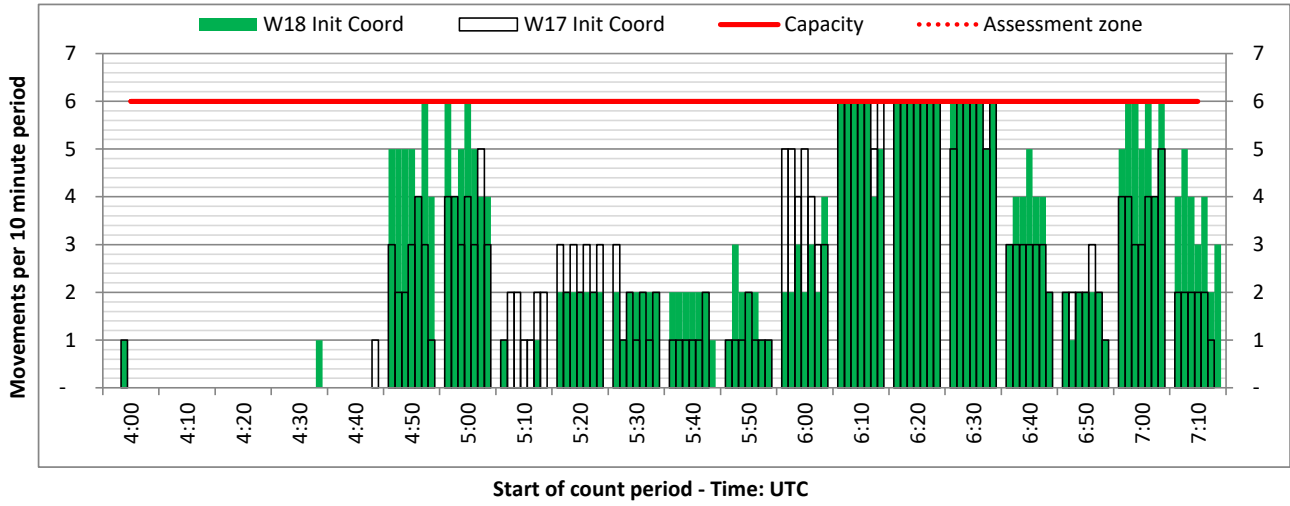
DEPARTURE - 10 minute count rolling every 10 mins (R10)



Terminals: All Terminals

Operators: All Operators

Days: 1234567



Peak Week - Movements Histogram

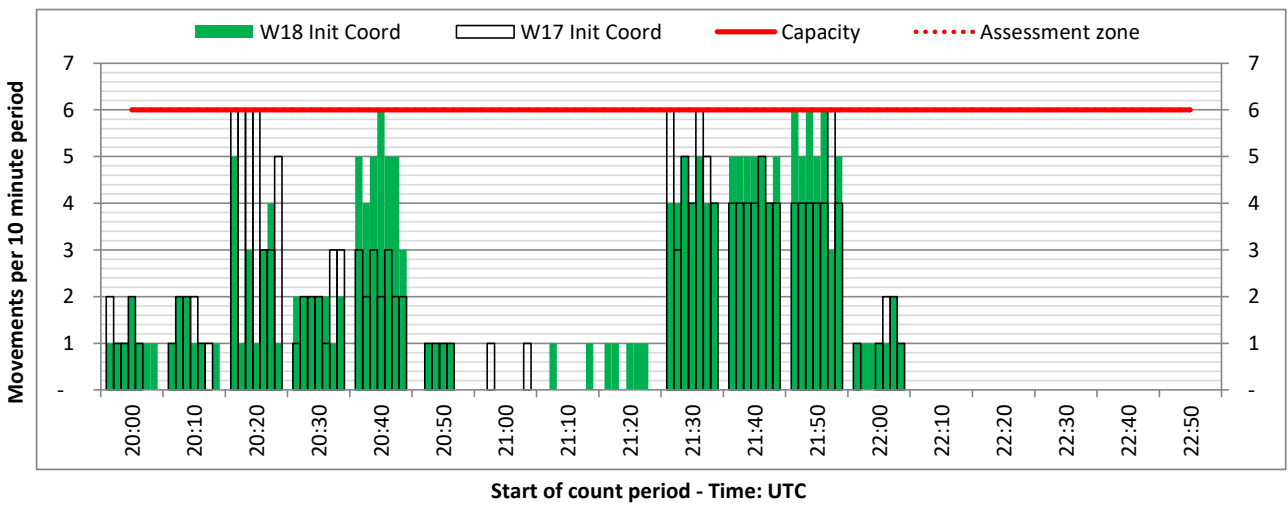
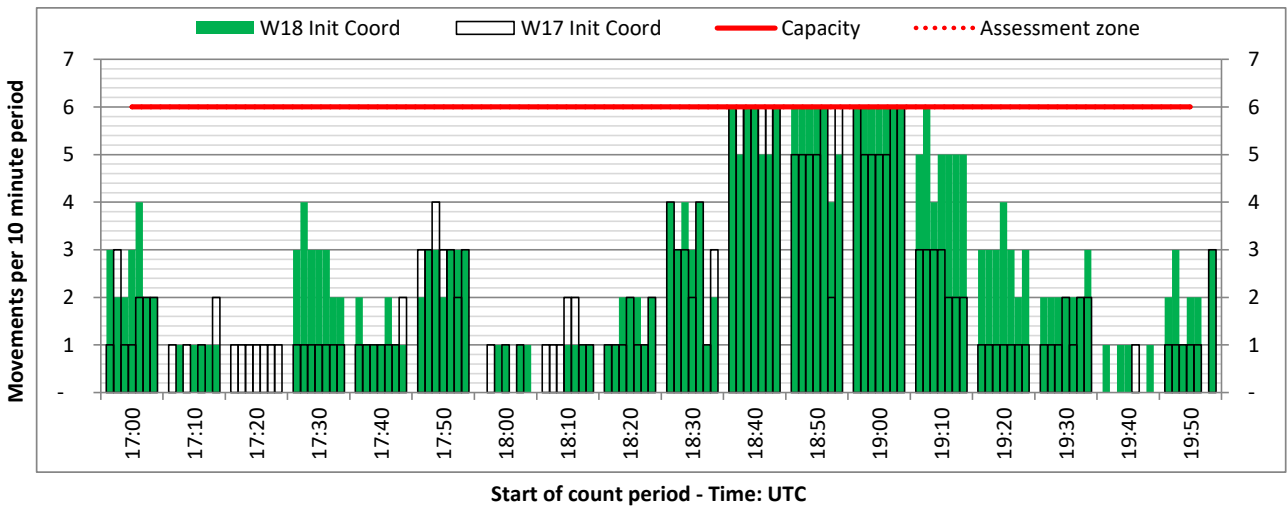
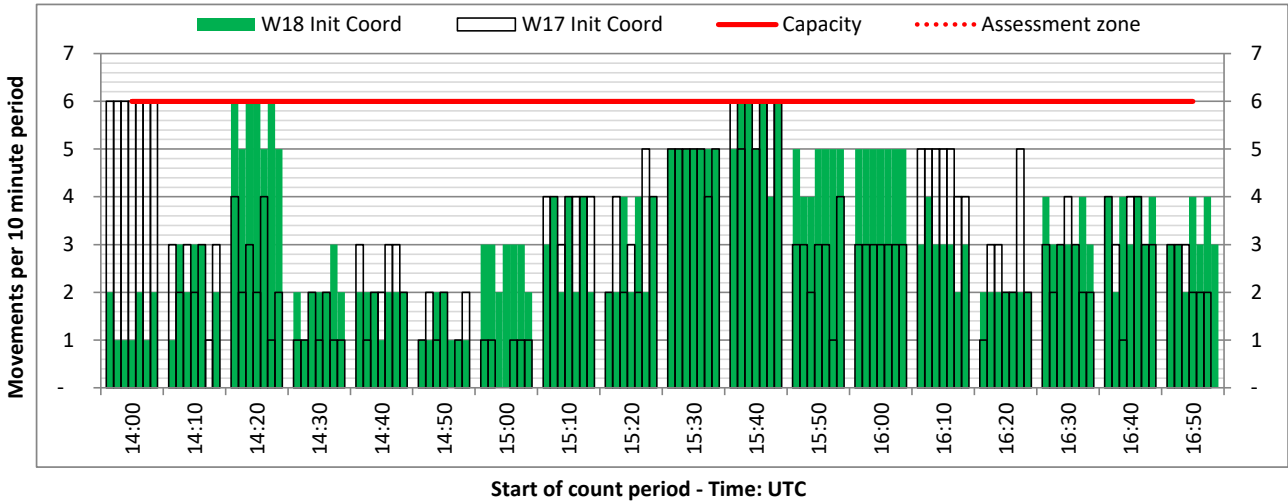
DEPARTURE - 10 minute count rolling every 10 mins (R10)



Terminals: All Terminals

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

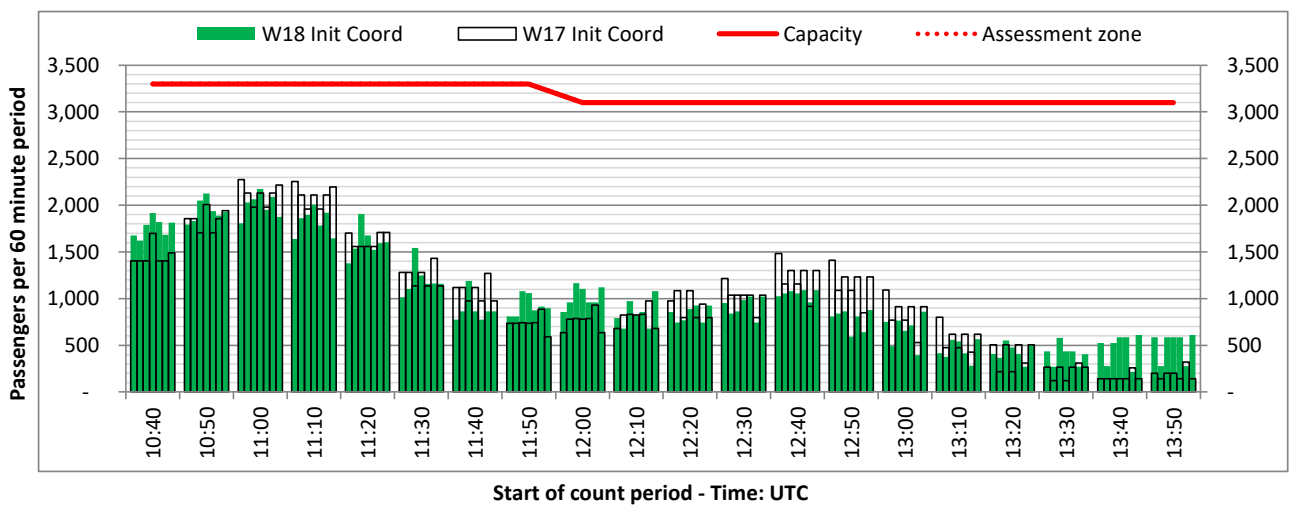
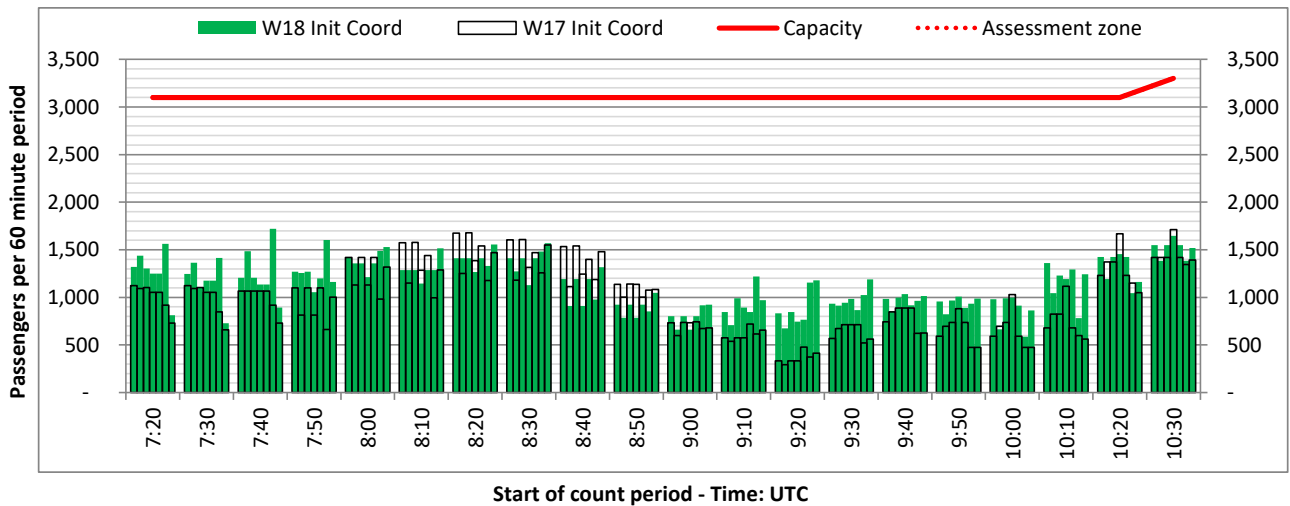
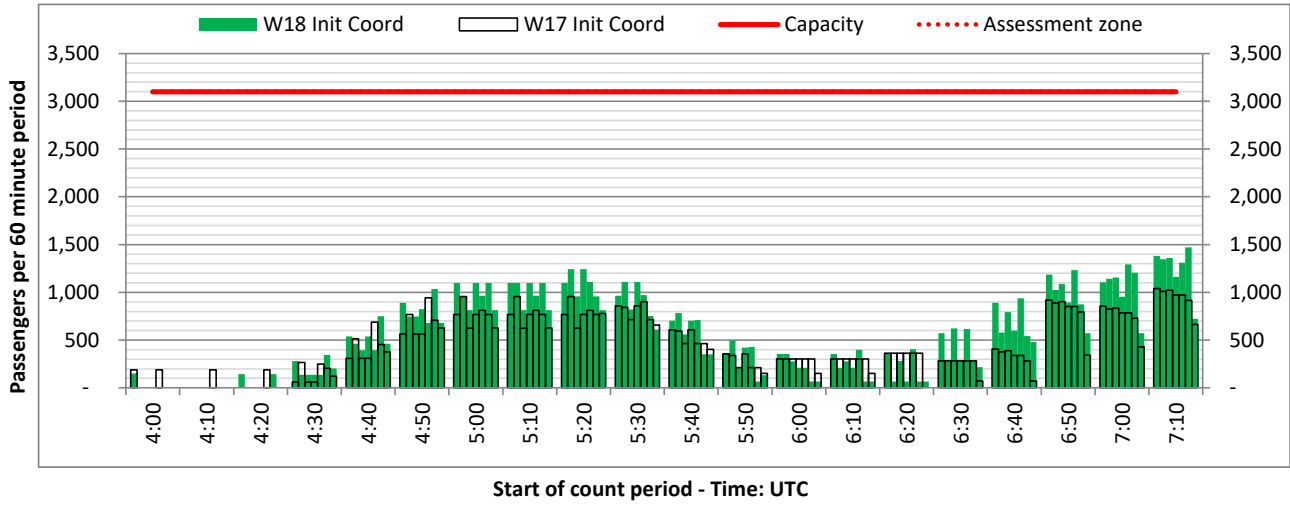


ARRIVAL - 60 minute count rolling every 10 mins (T60/10)

Terminals: Schengen

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

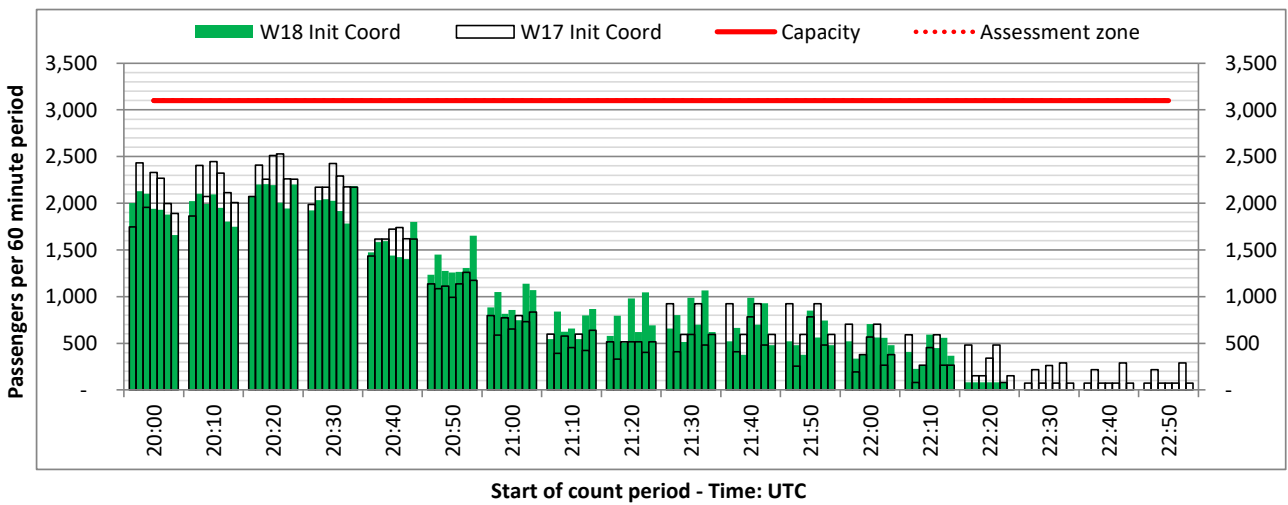
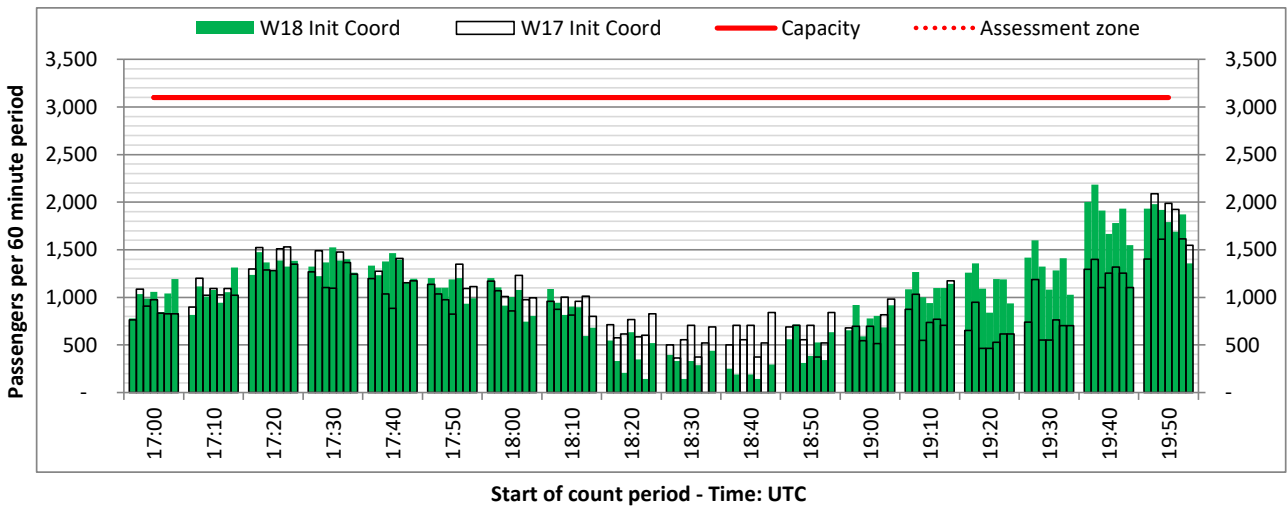
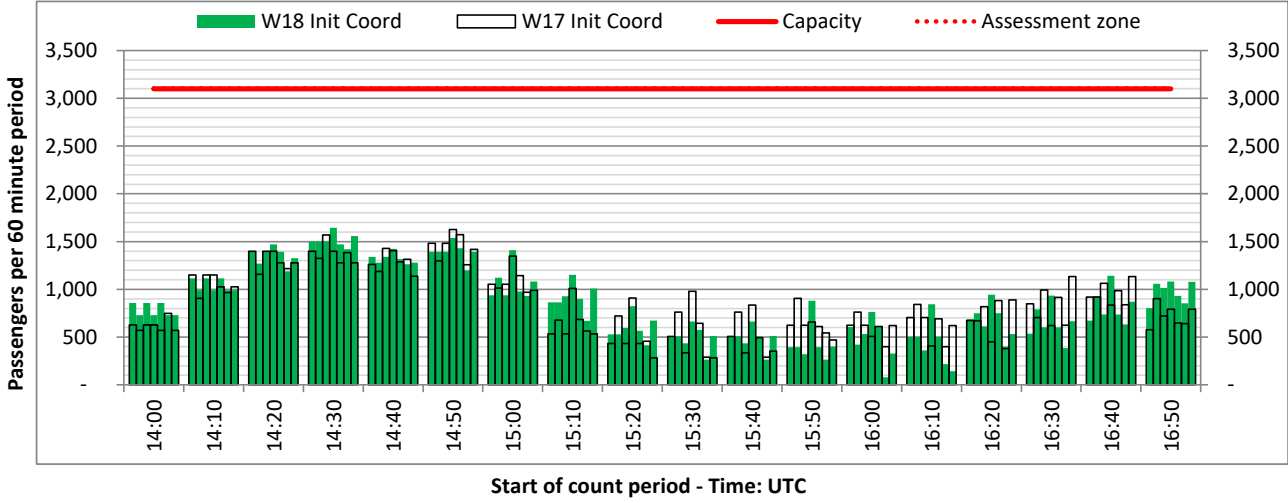
ARRIVAL - 60 minute count rolling every 10 mins (T60/10)



Terminals: Schengen

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

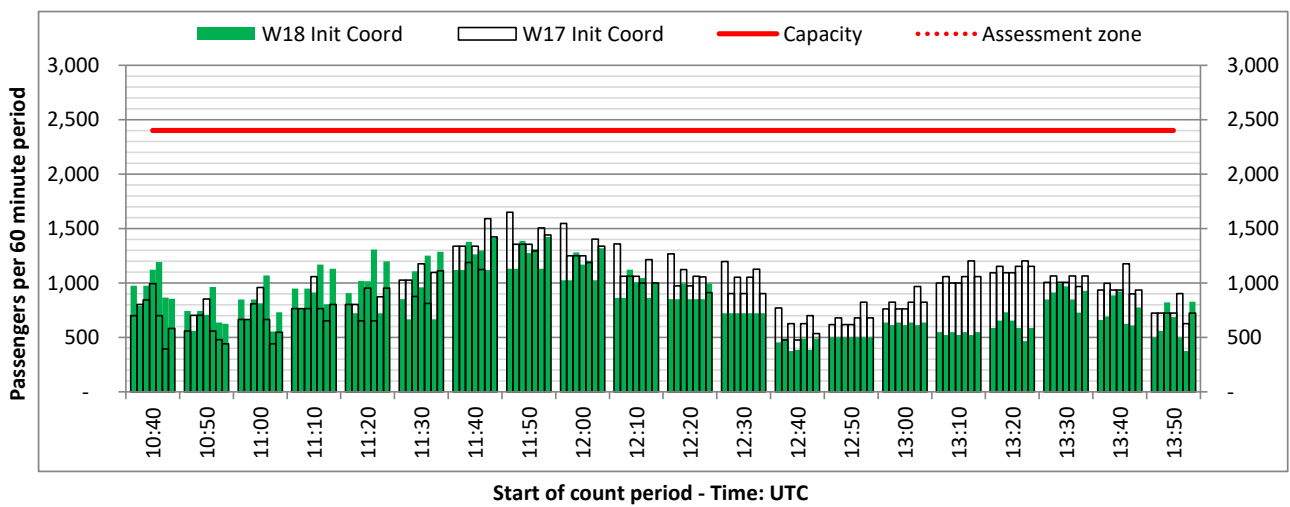
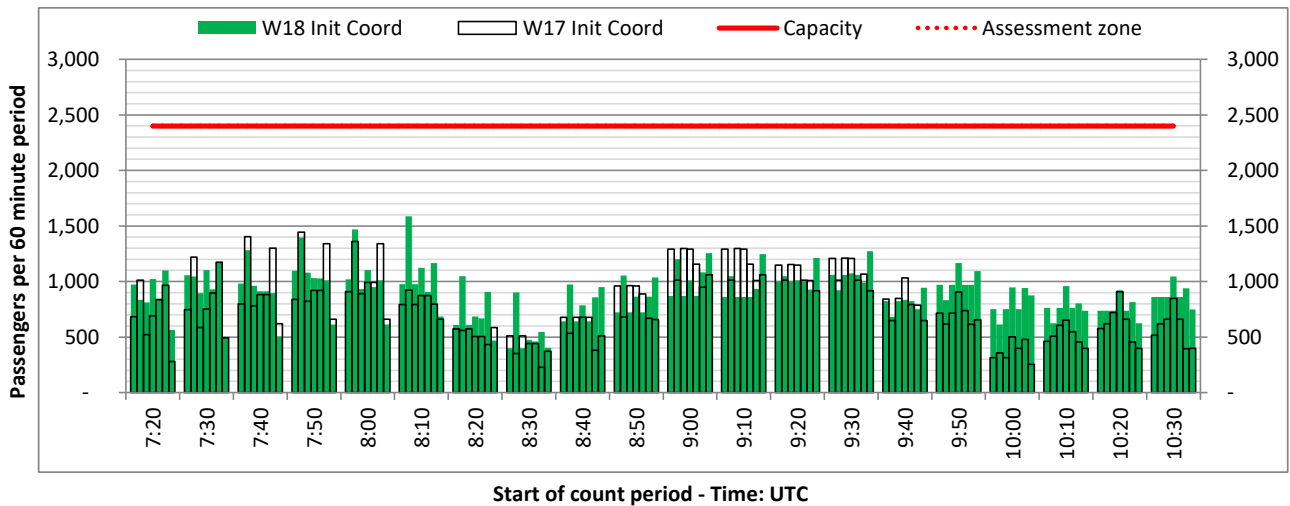
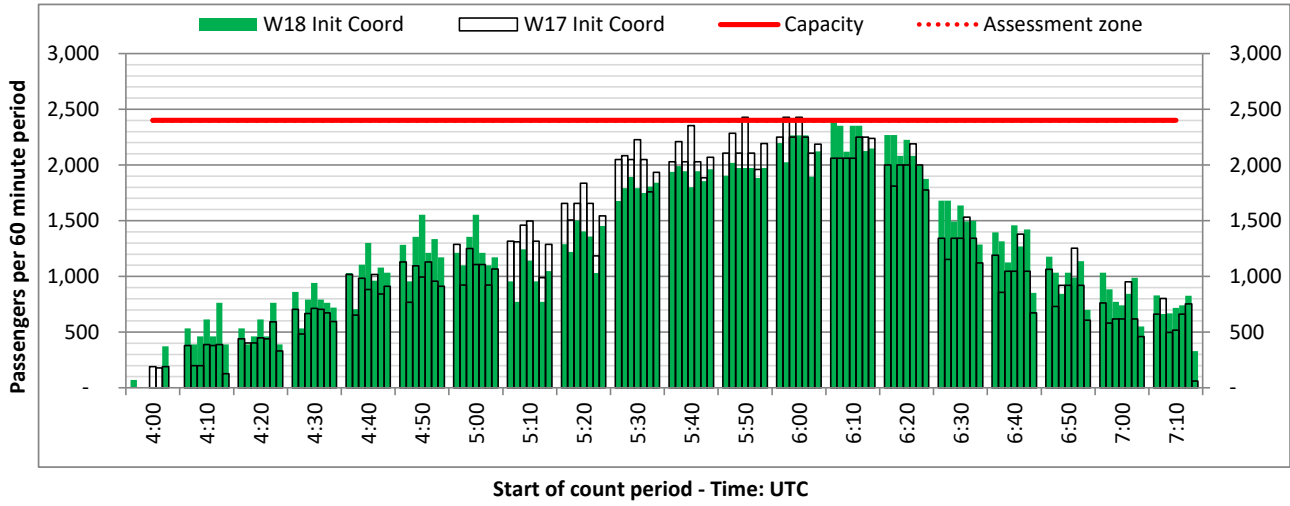
DEPARTURE - 60 minute count rolling every 10 mins (T60/10)



Terminals: Schengen

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

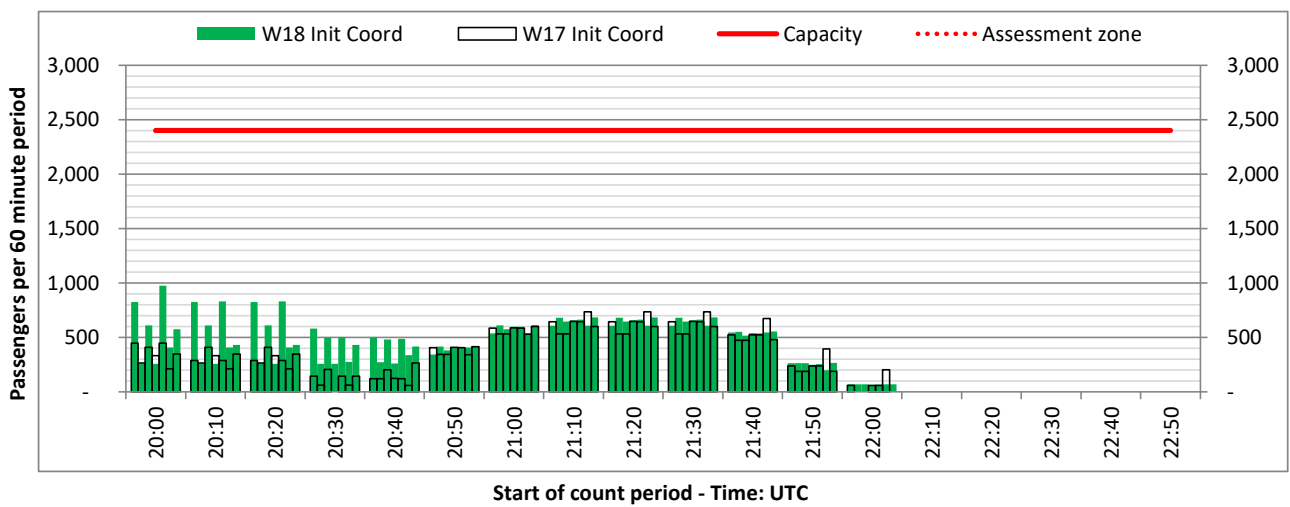
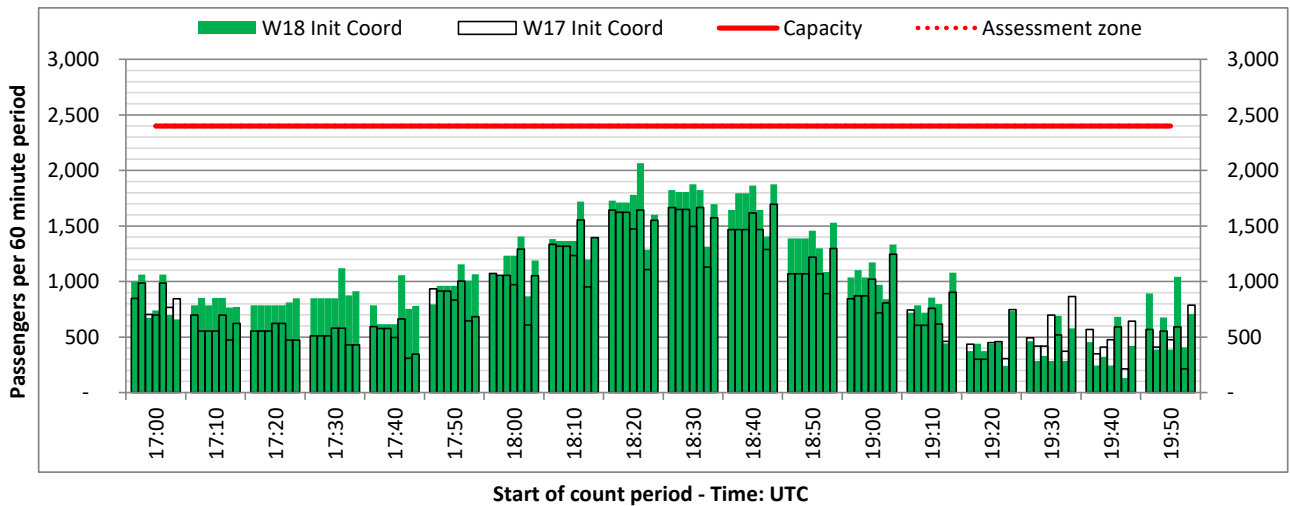
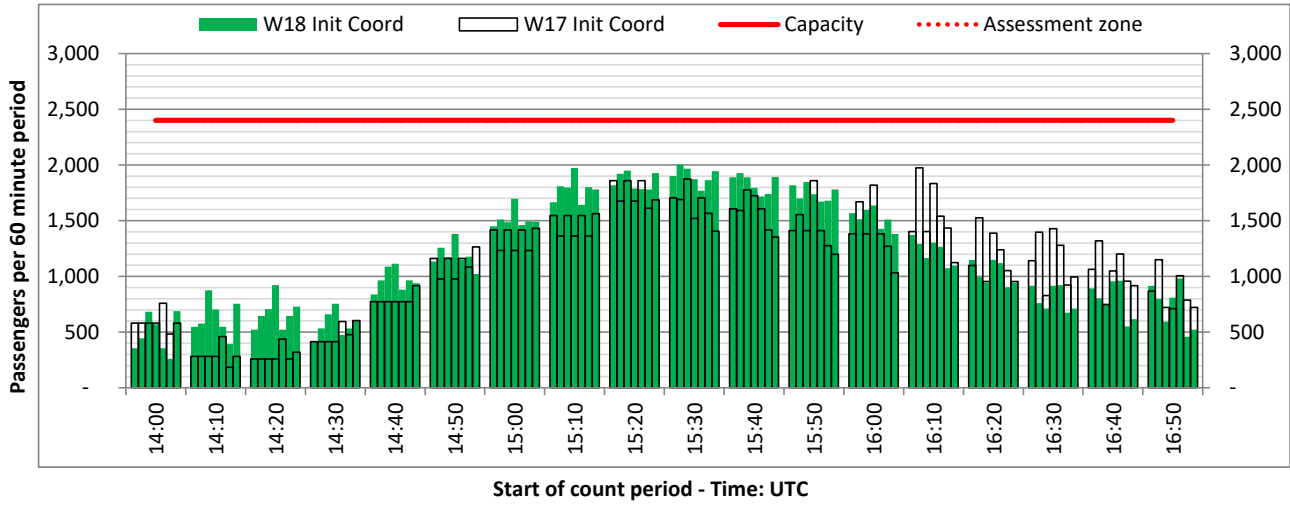
DEPARTURE - 60 minute count rolling every 10 mins (T60/10)



Terminals: Schengen

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

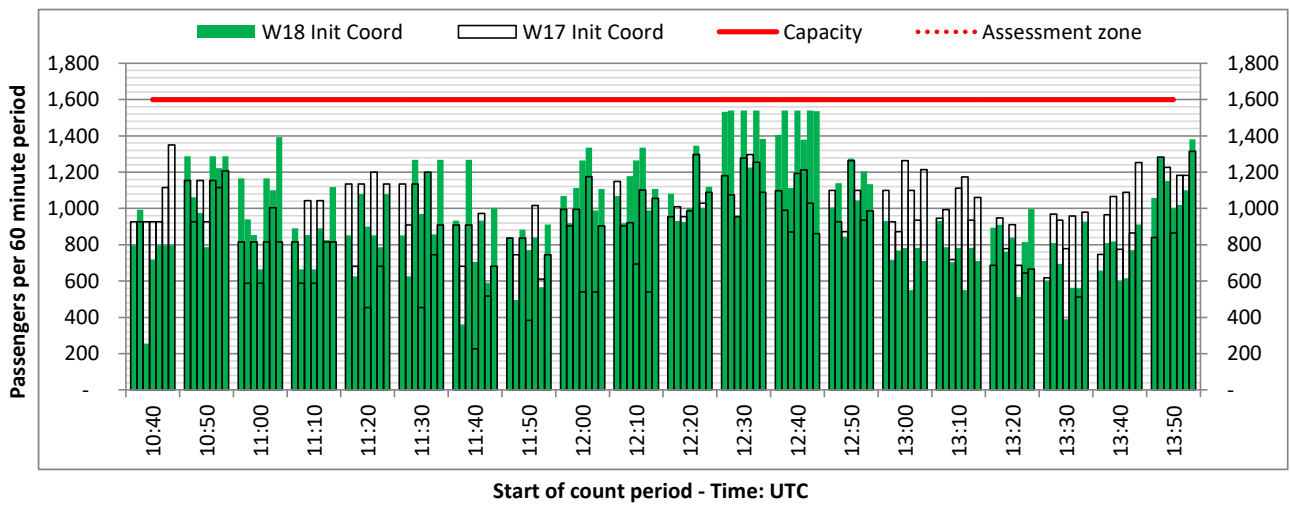
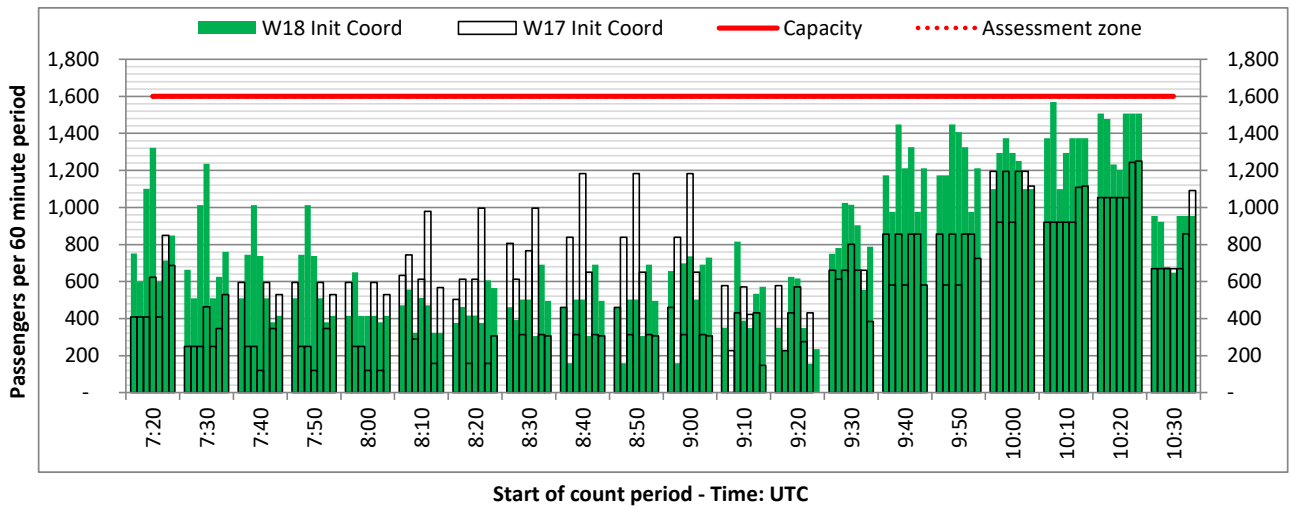
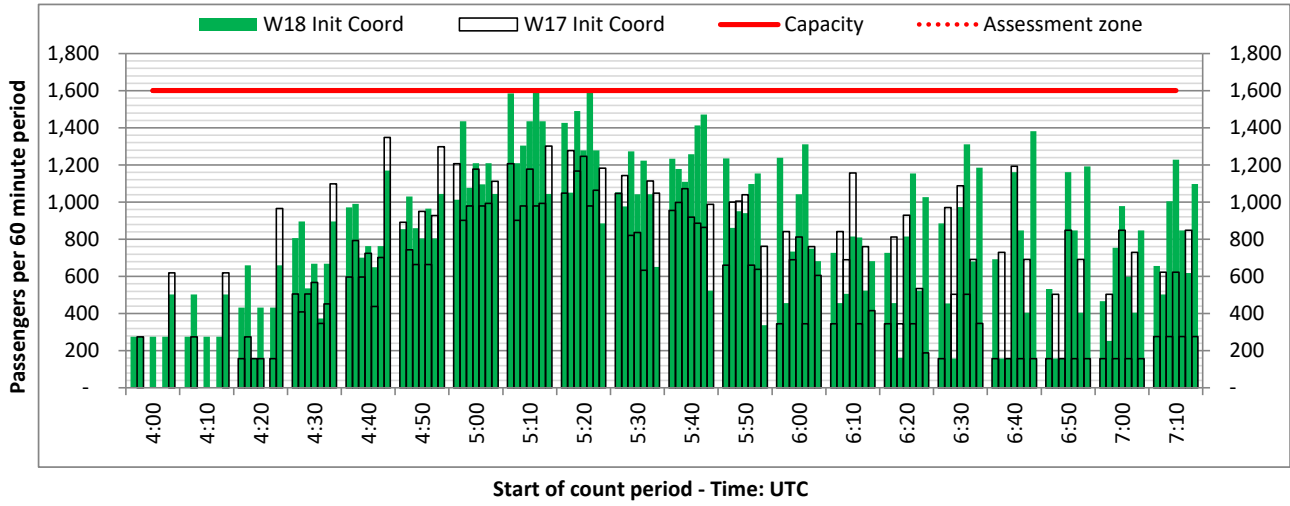


ARRIVAL - 60 minute count rolling every 10 mins (T60/10)

Terminals: Non-Schengen

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

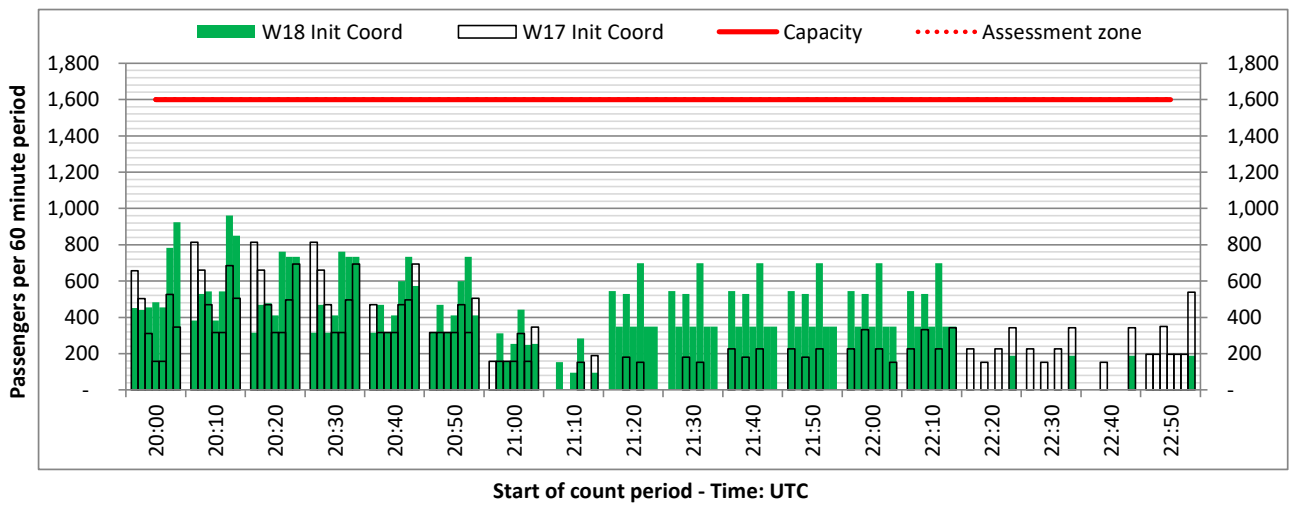
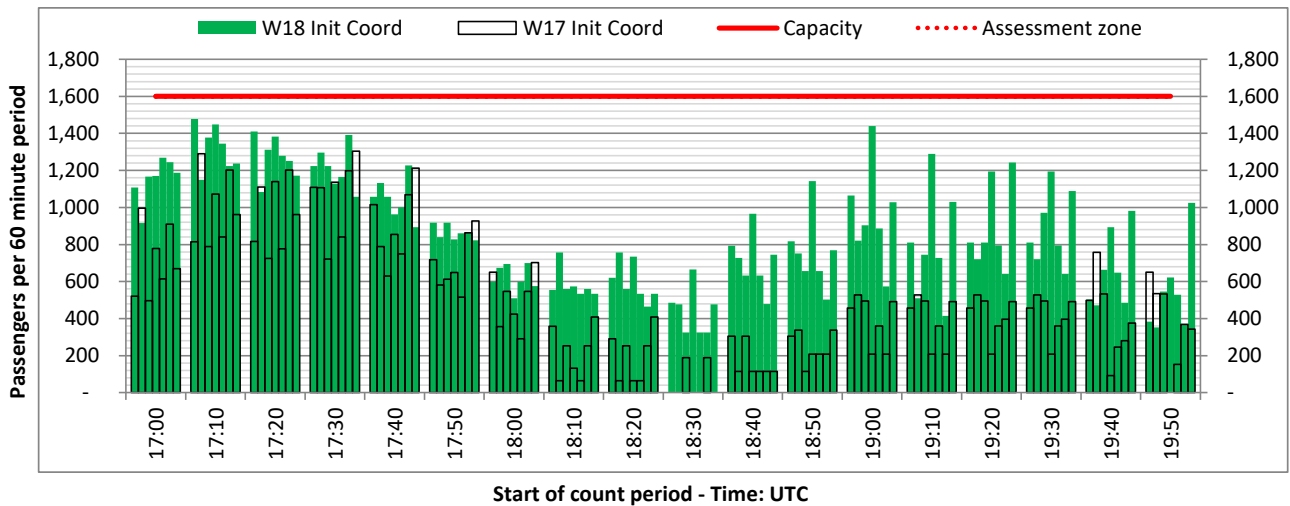
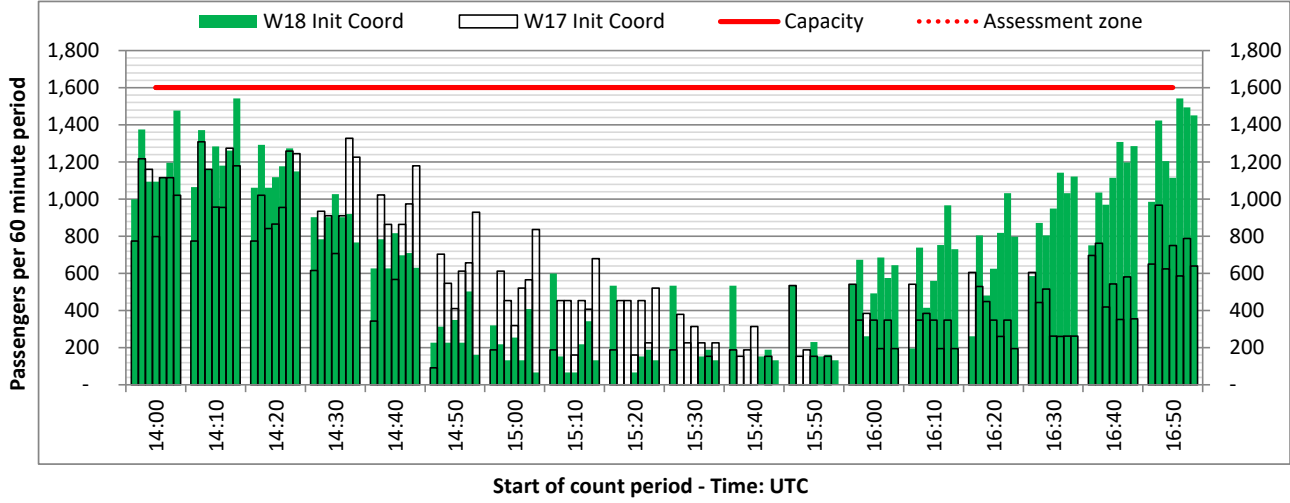


ARRIVAL - 60 minute count rolling every 10 mins (T60/10)

Terminals: Non-Schengen

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

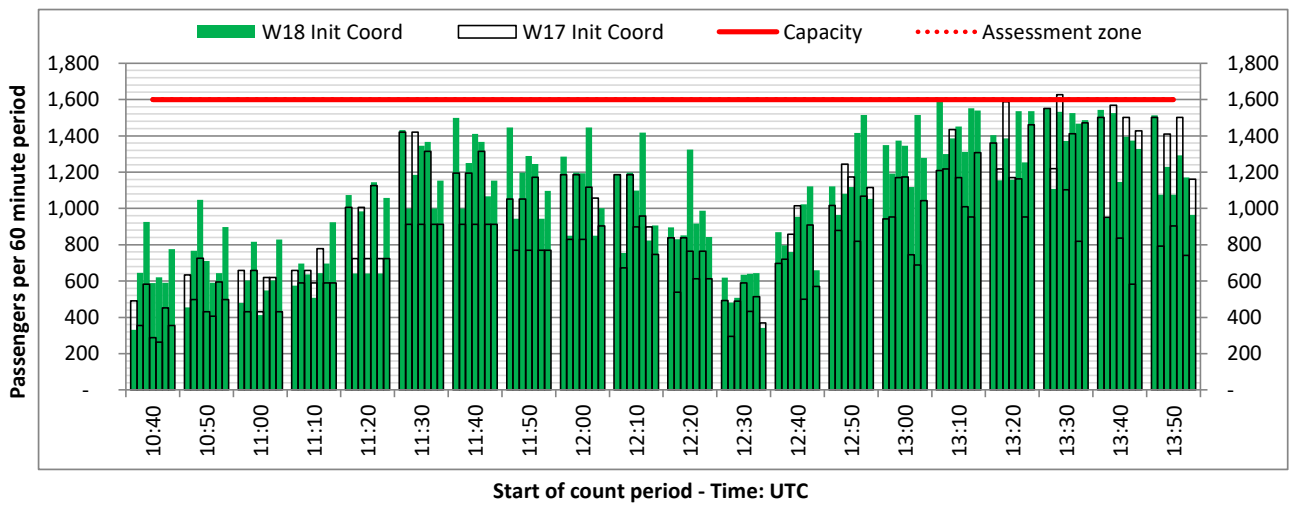
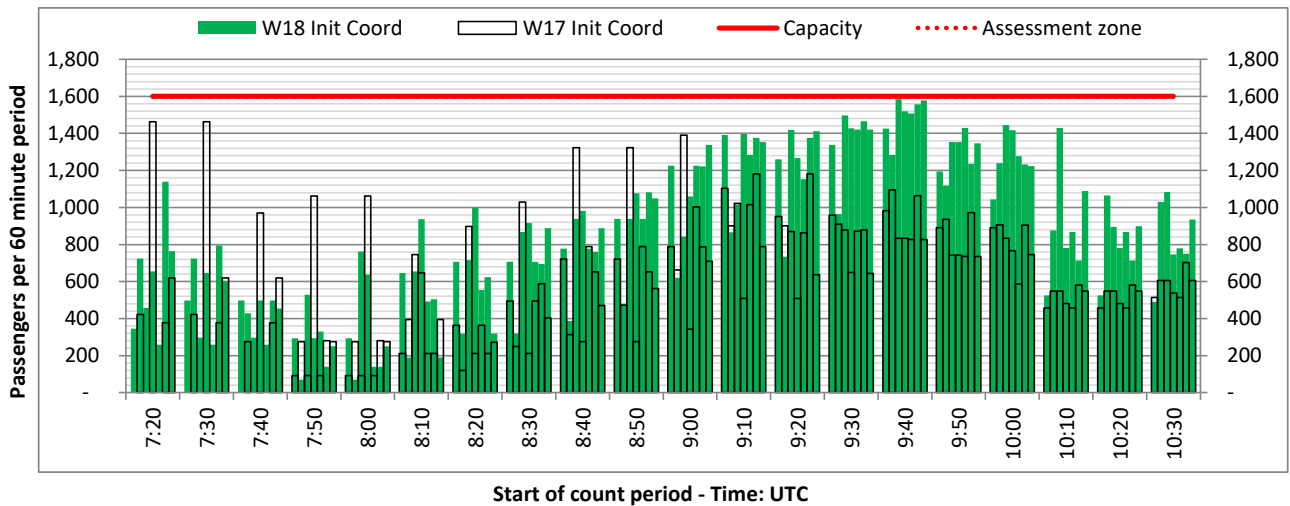
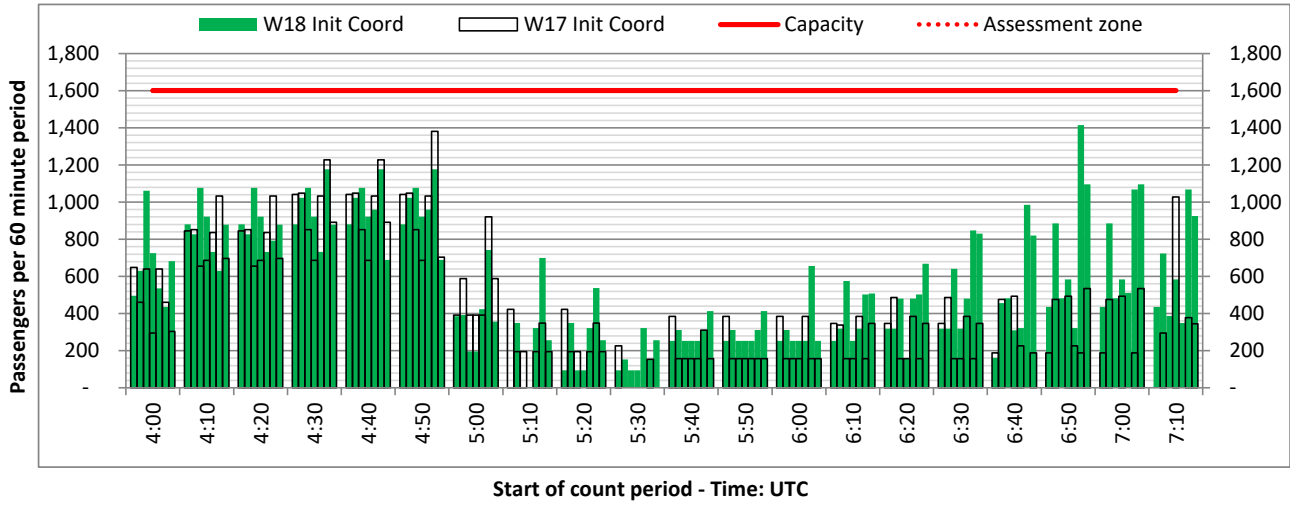
DEPARTURE - 60 minute count rolling every 10 mins (T60/10)



Terminals: Non-Schengen

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

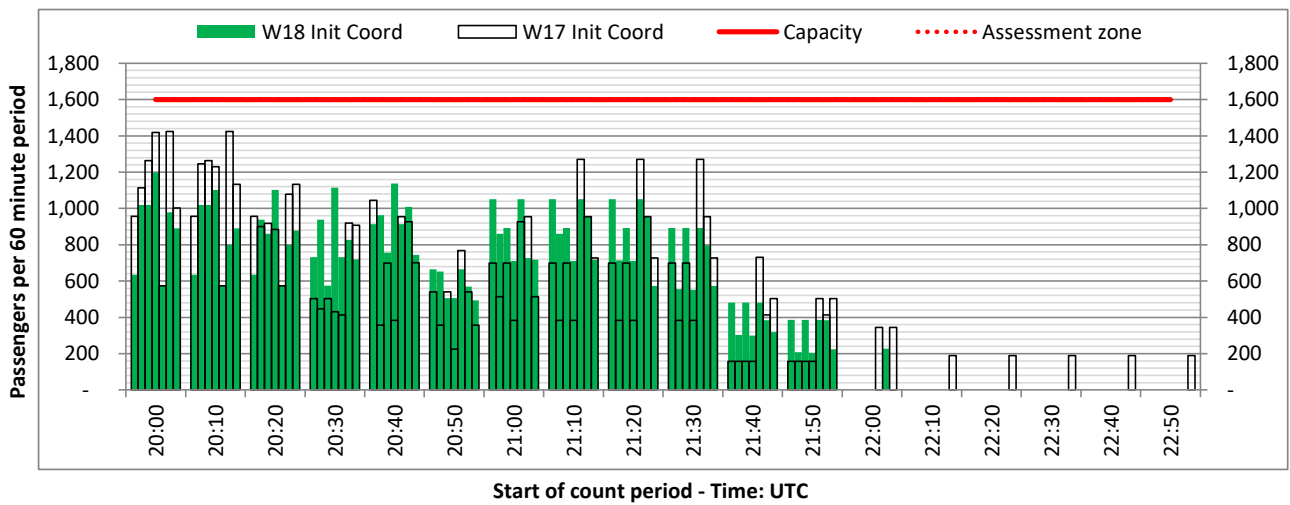
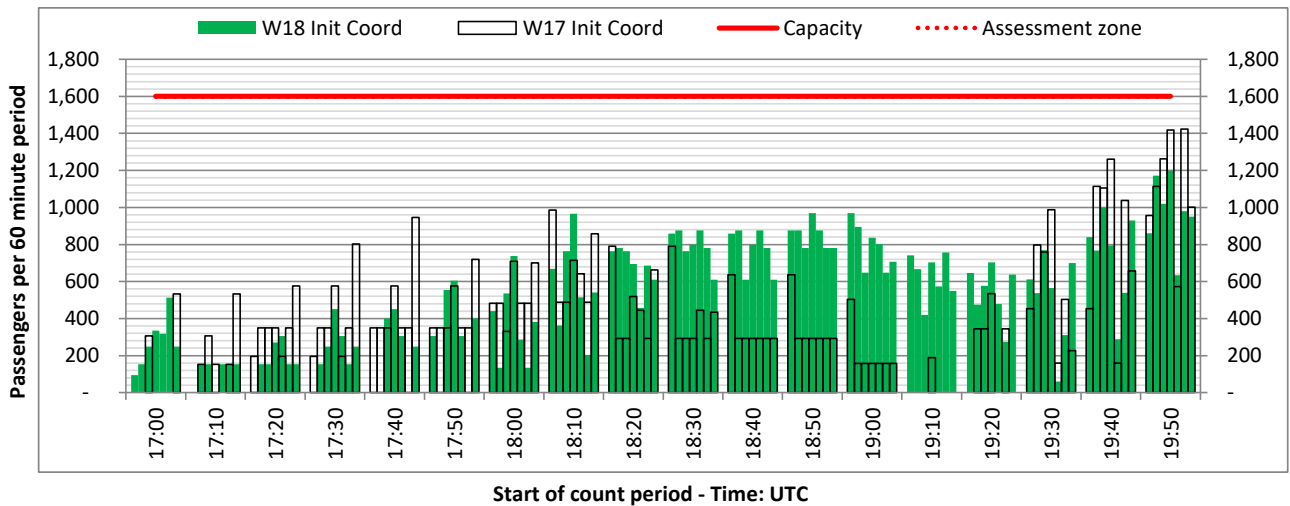
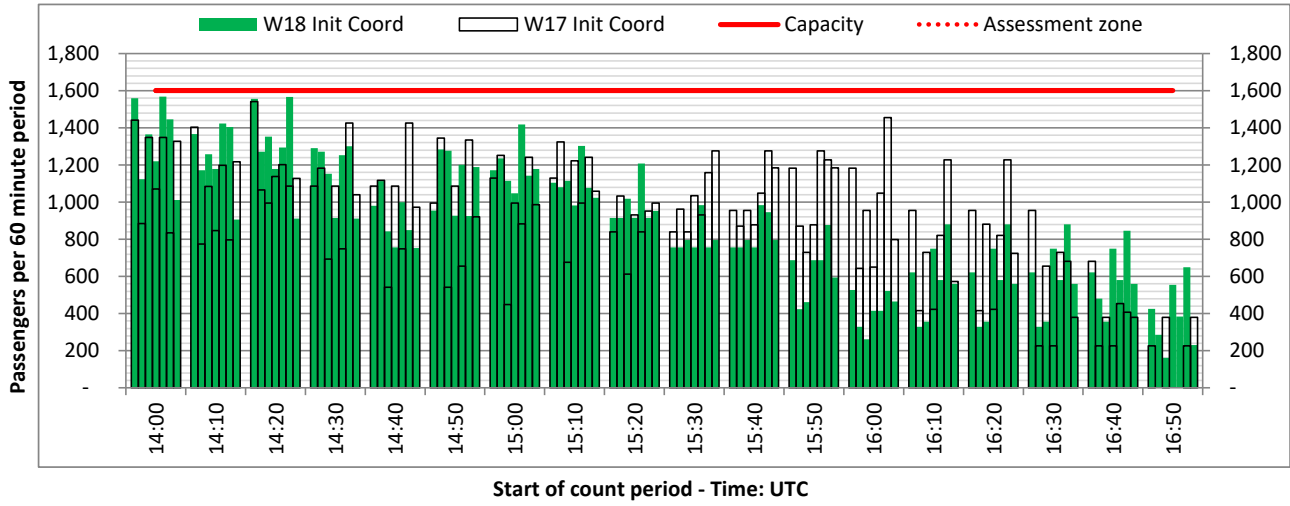
DEPARTURE - 60 minute count rolling every 10 mins (T60/10)



Terminals: Non-Schengen

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

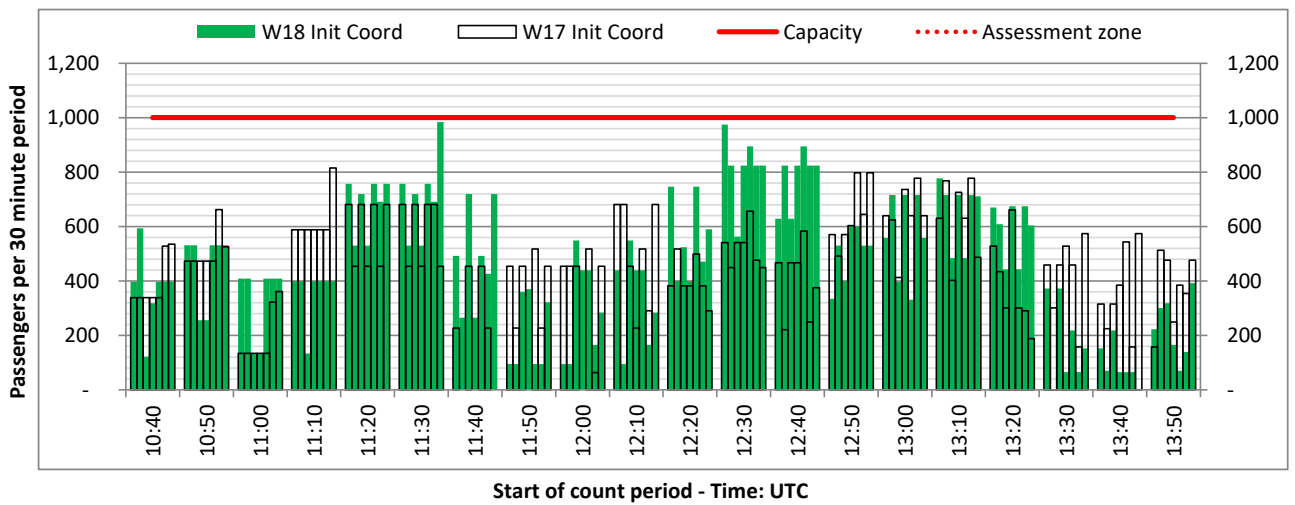
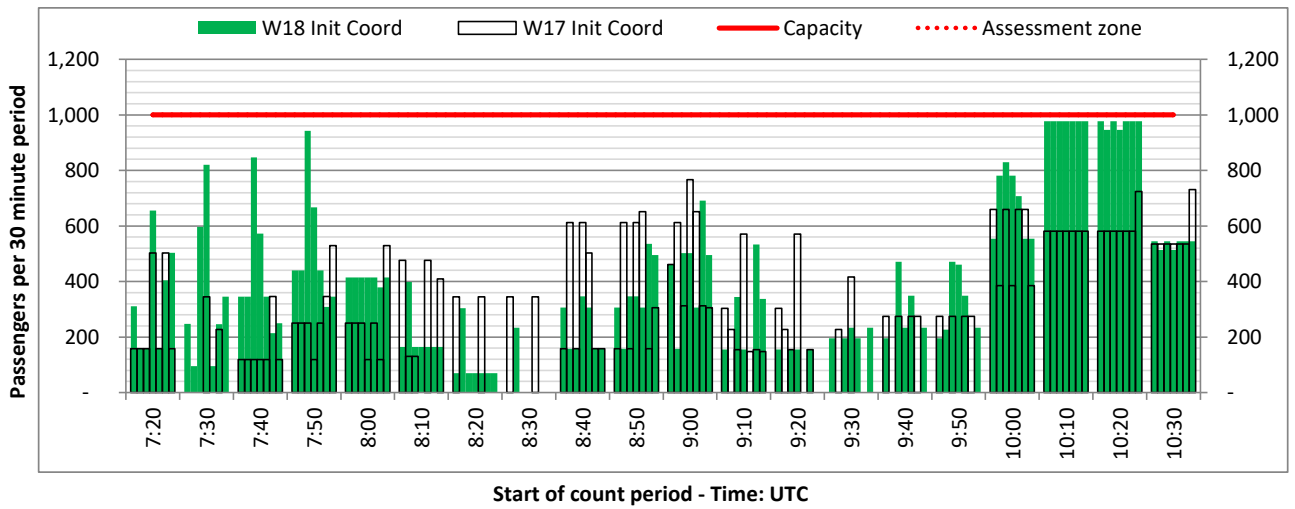
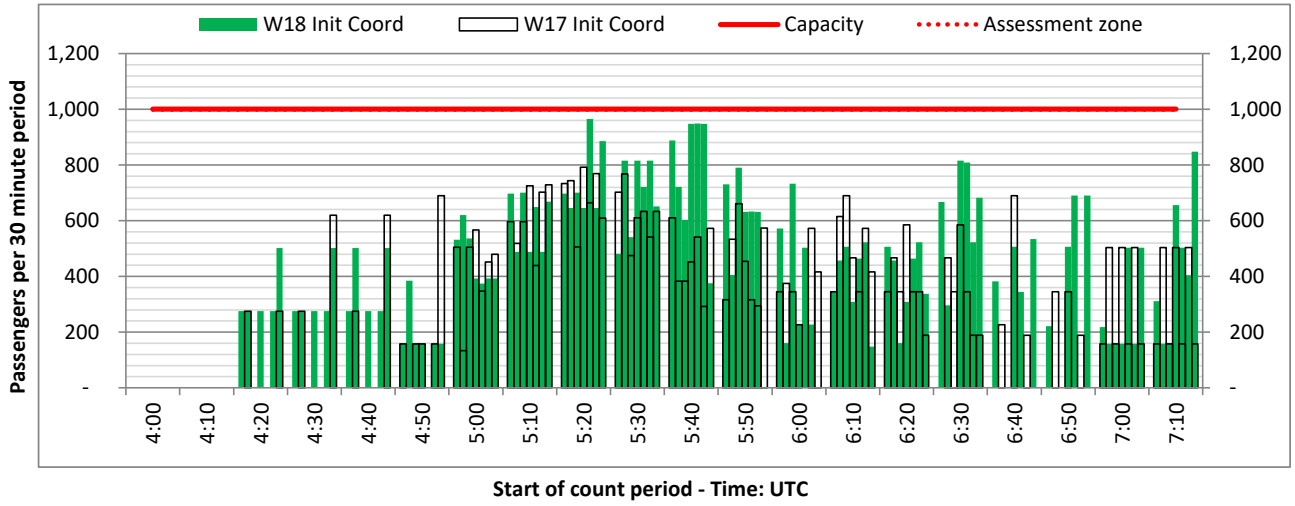
ARRIVAL - 30 minute count rolling every 10 mins (T30/10)



Terminals: Non-Schengen

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

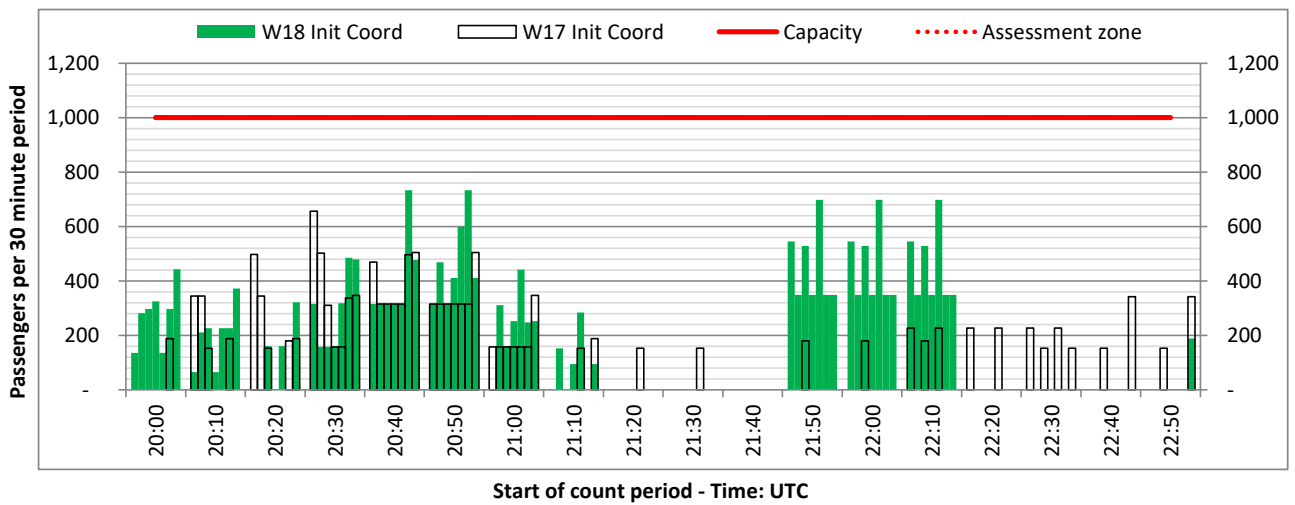
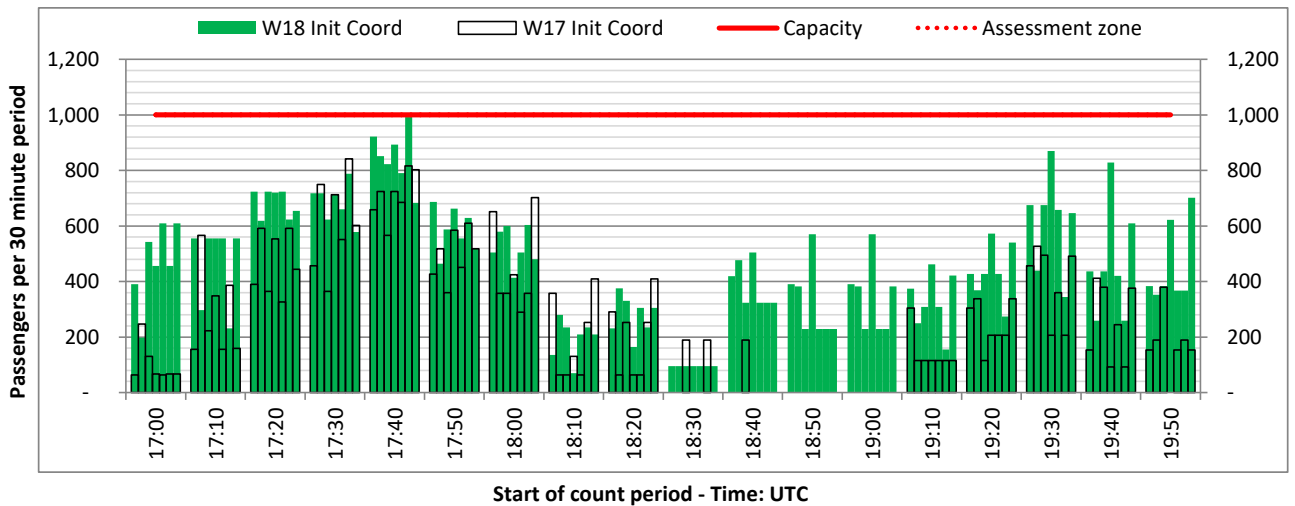
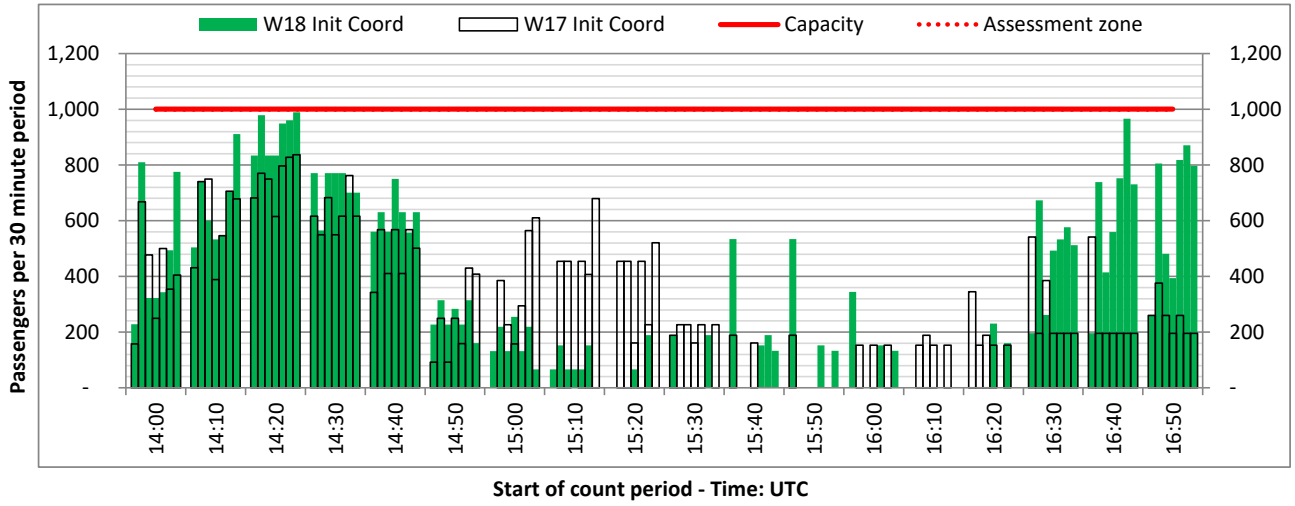
ARRIVAL - 30 minute count rolling every 10 mins (T30/10)



Terminals: Non-Schengen

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

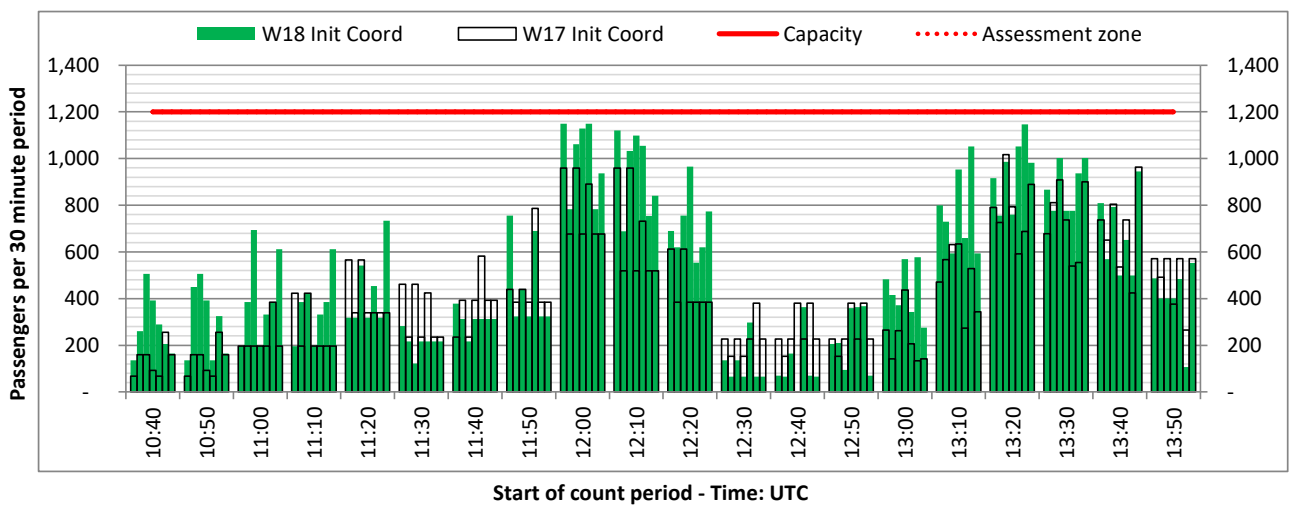
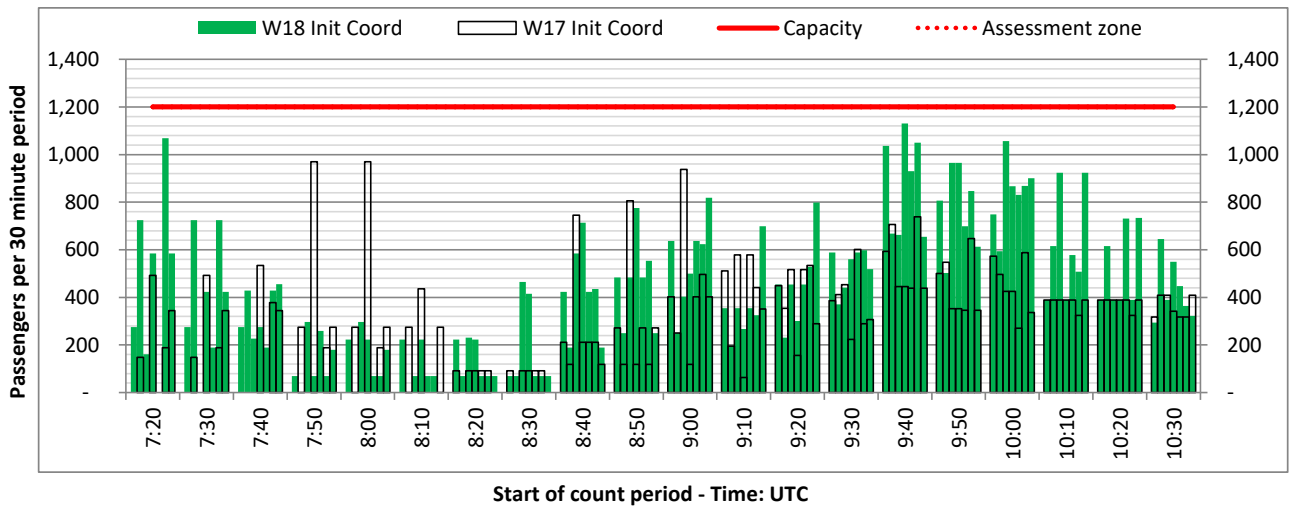
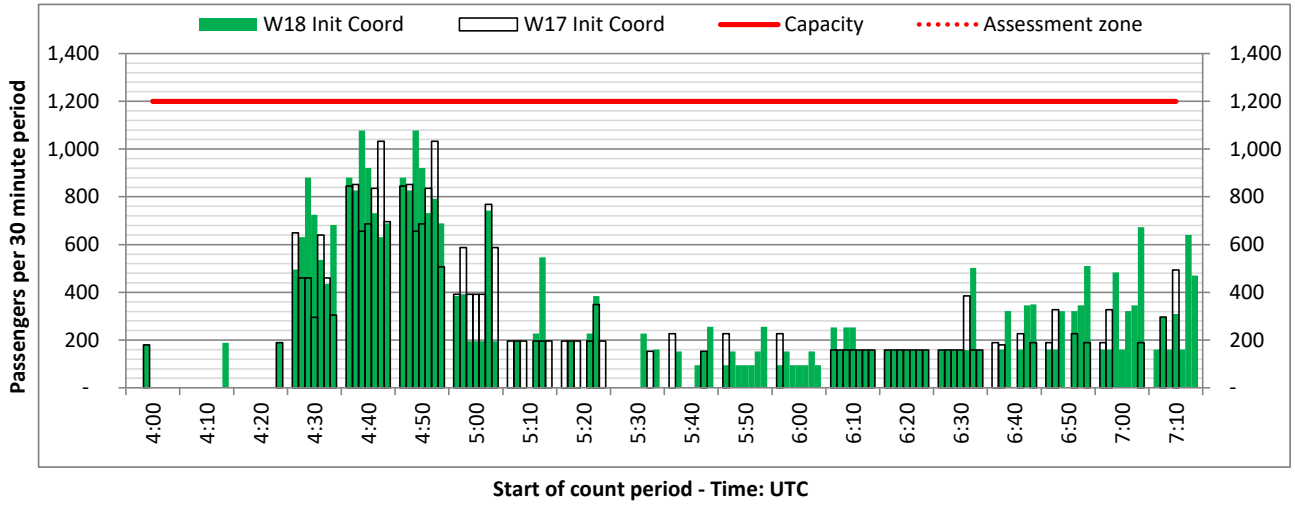
DEPARTURE - 30 minute count rolling every 10 mins (T30/10)



Terminals: Non-Schengen

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

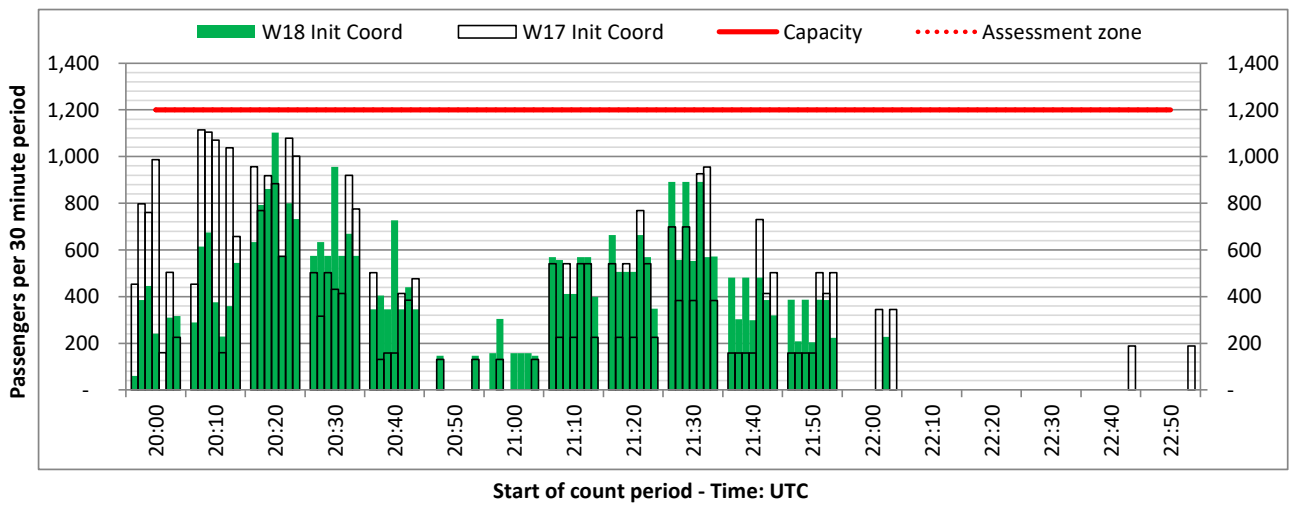
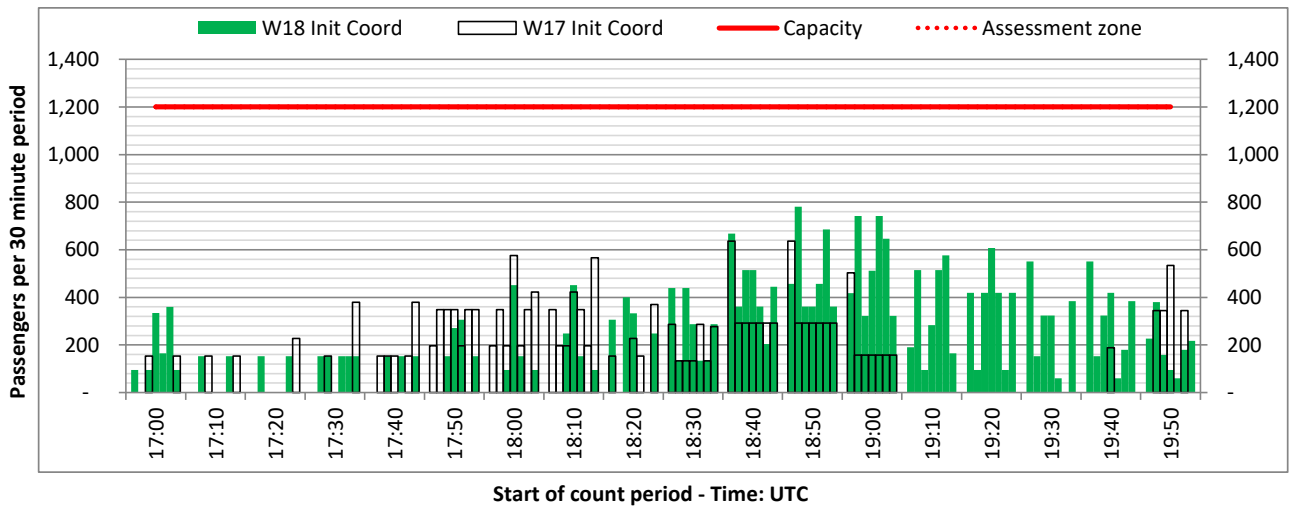
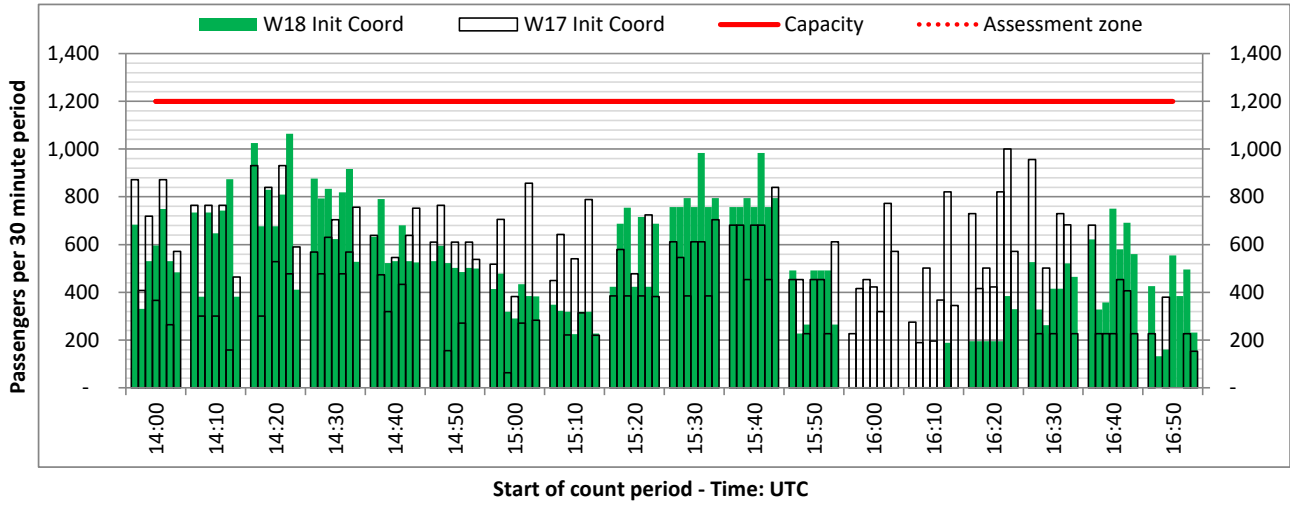
DEPARTURE - 30 minute count rolling every 10 mins (T30/10)



Terminals: Non-Schengen

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

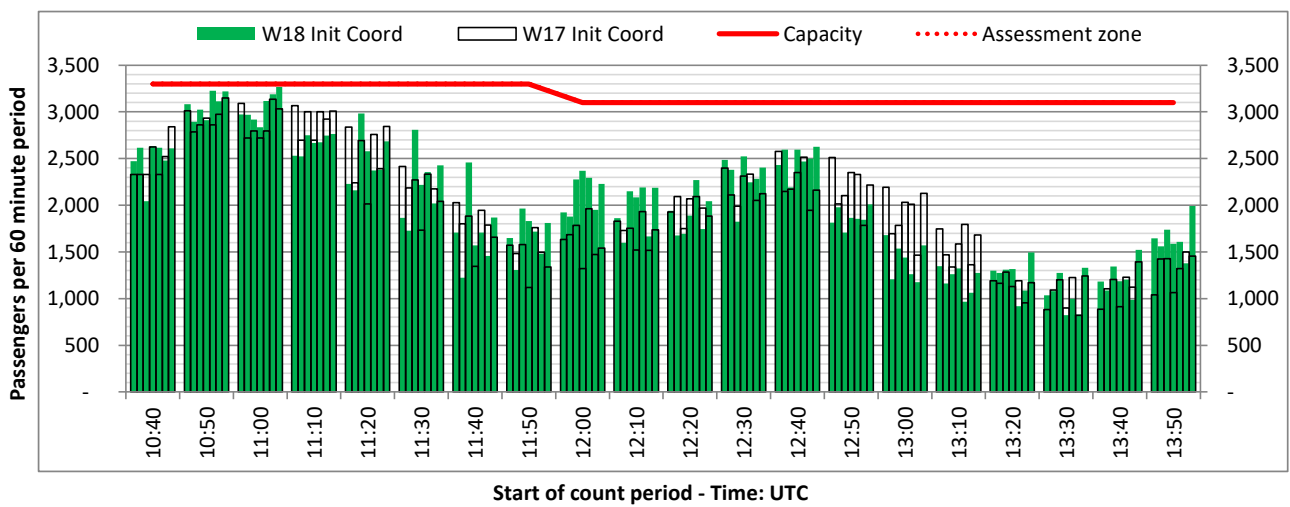
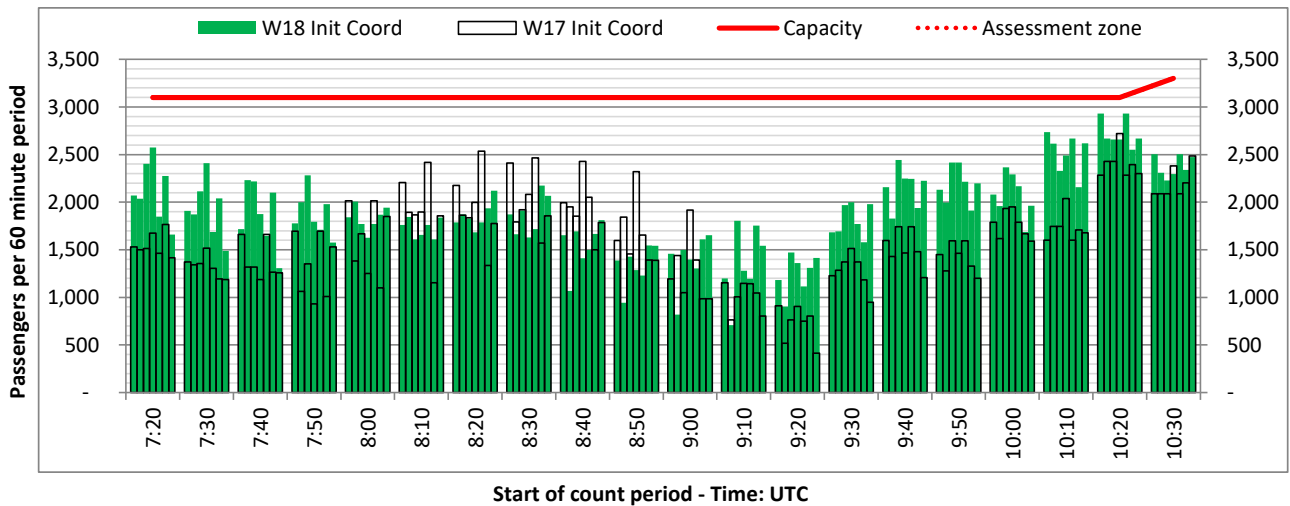
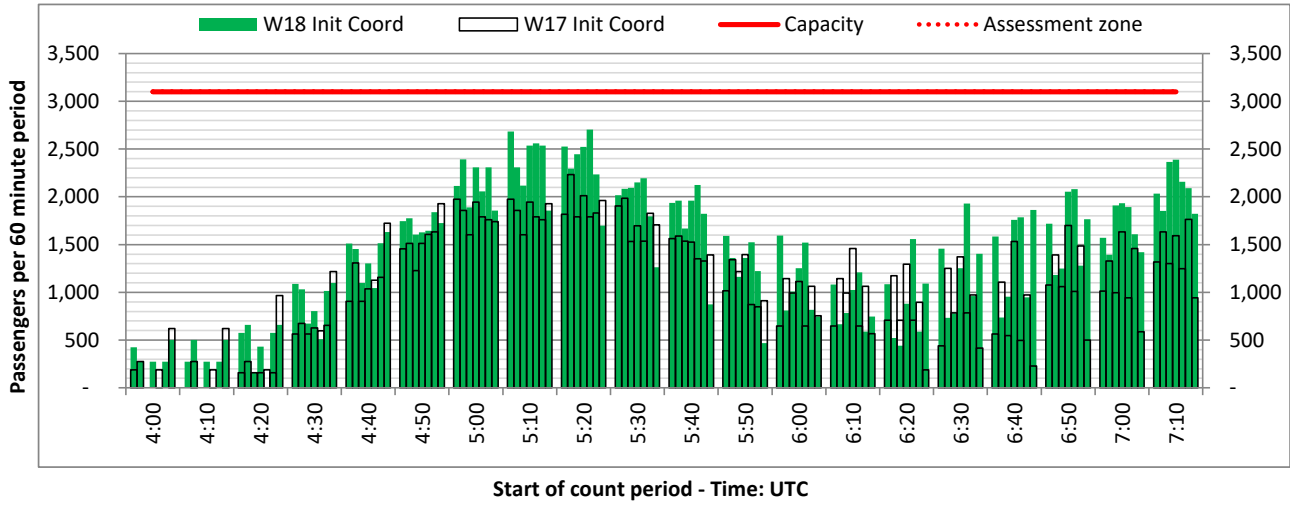


ARRIVAL - 60 minute count rolling every 10 mins (T60/10)

Terminals: All Terminals

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

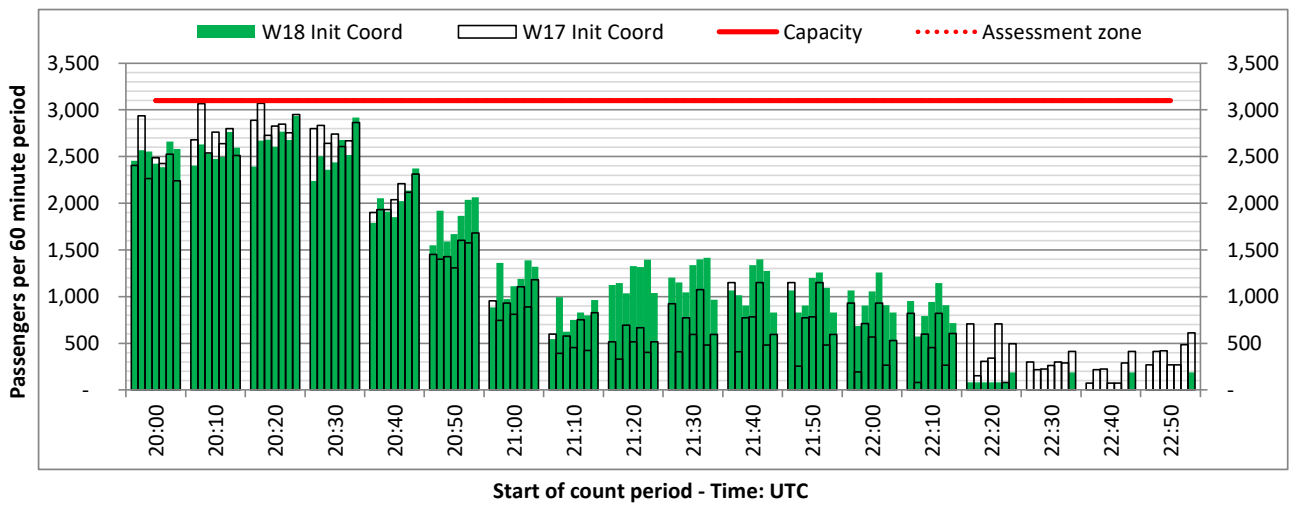
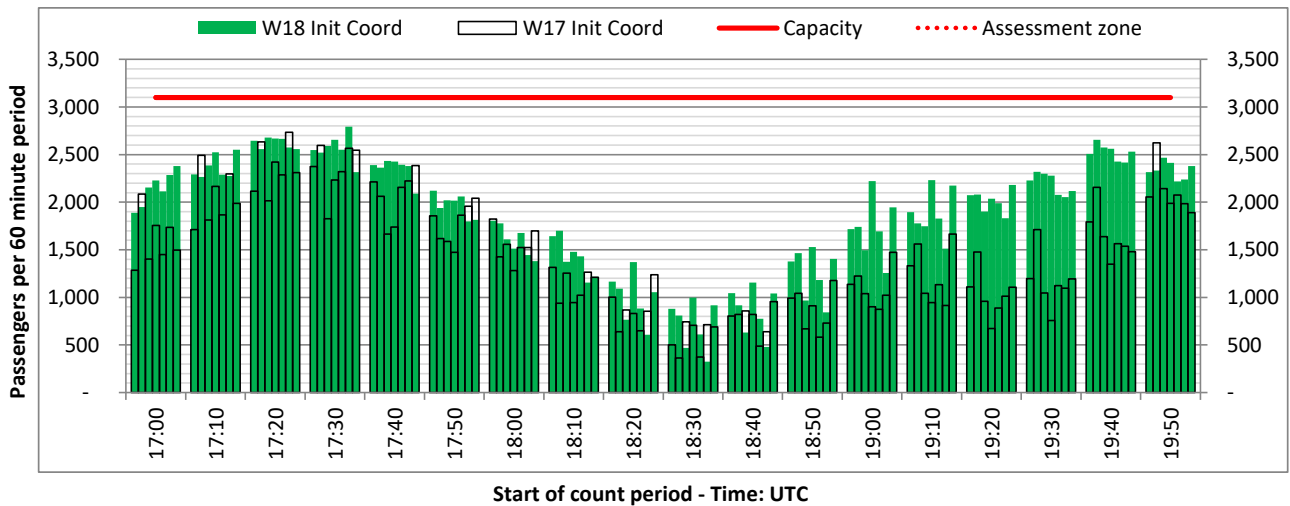
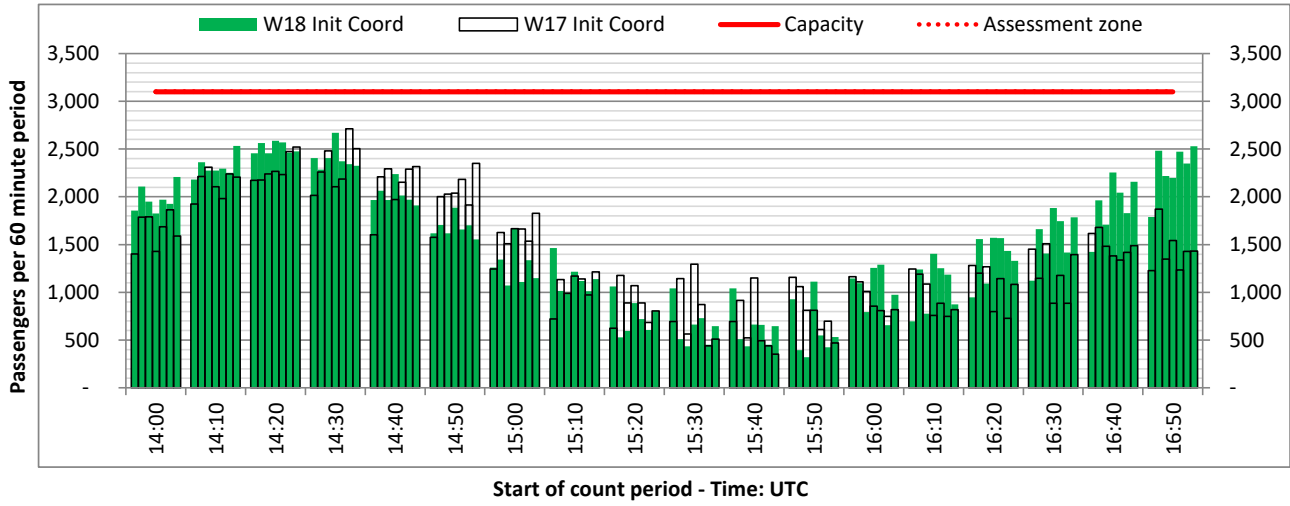
ARRIVAL - 60 minute count rolling every 10 mins (T60/10)



Terminals: All Terminals

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

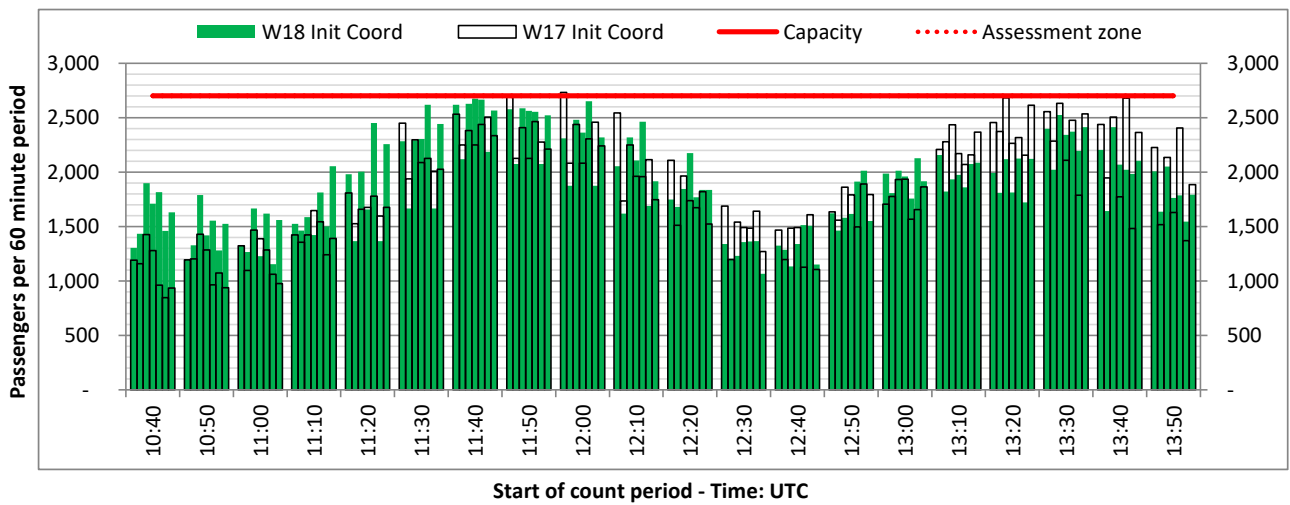
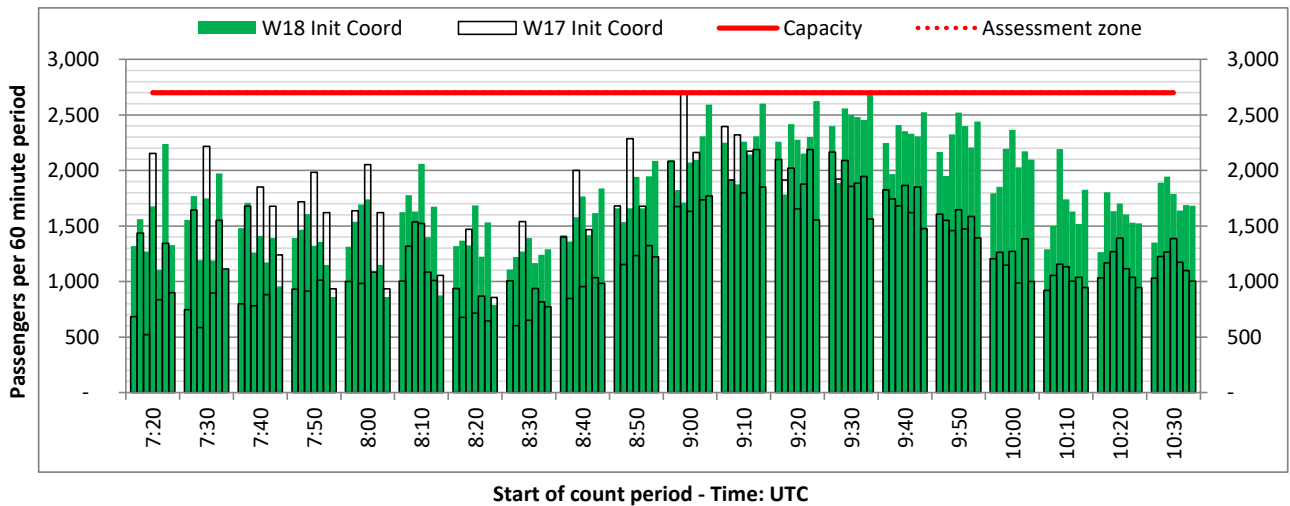
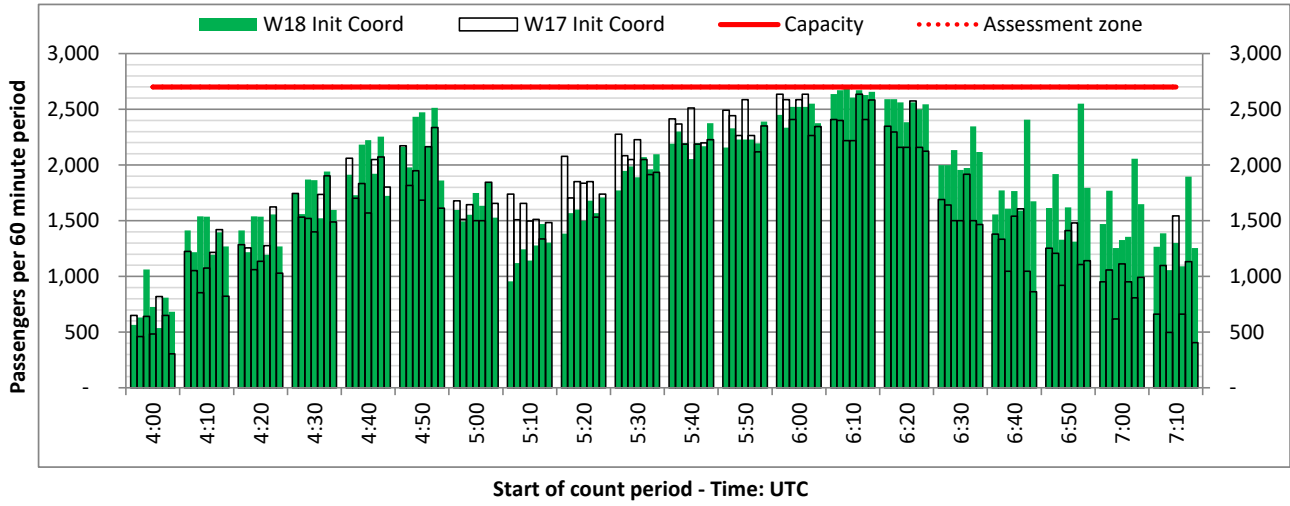
DEPARTURE - 60 minute count rolling every 10 mins (T60/10)



Terminals: All Terminals

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

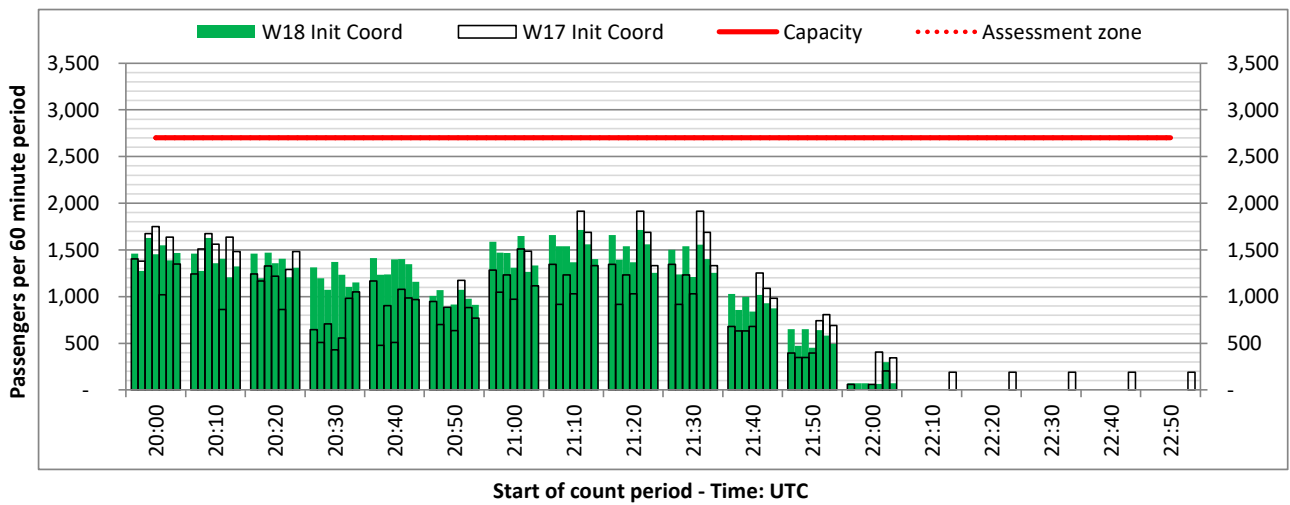
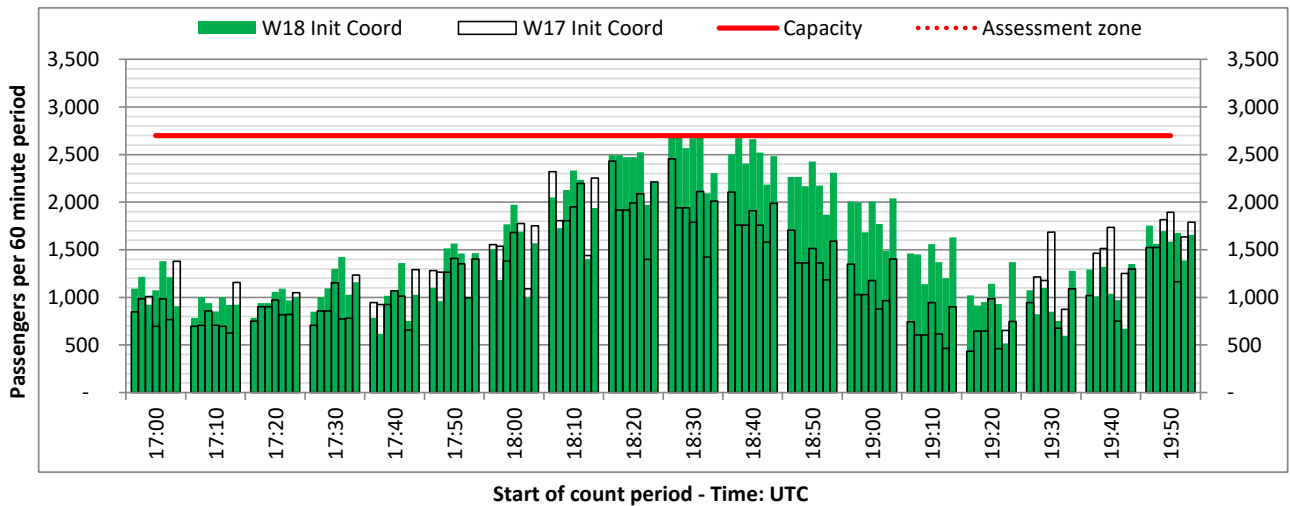
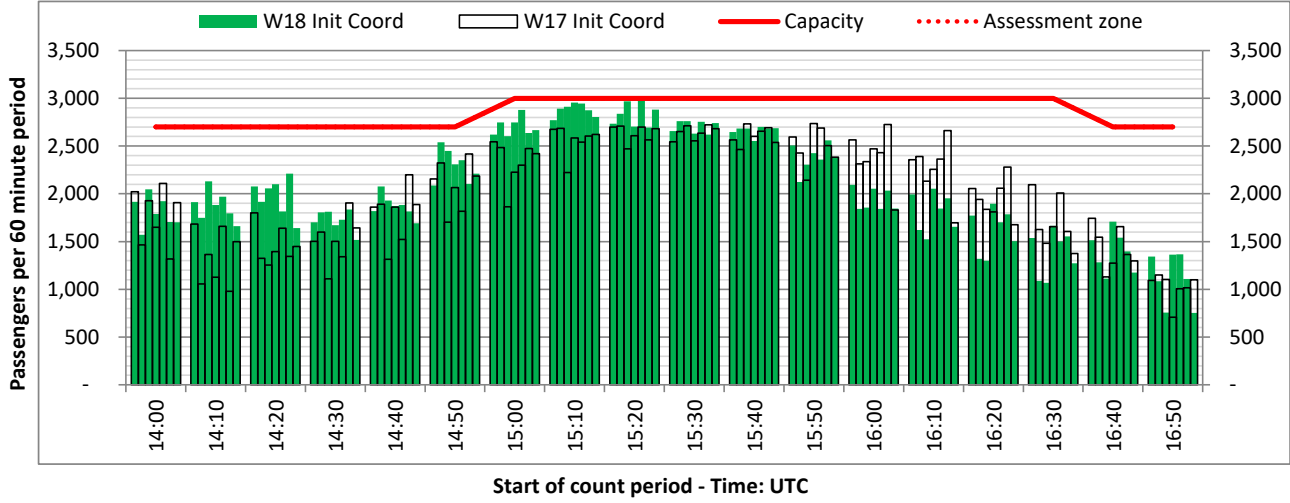
DEPARTURE - 60 minute count rolling every 10 mins (T60/10)



Terminals: All Terminals

Operators: All Operators

Days: 1234567



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
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
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

W17 Init Coord	W17 schedule as cleared on Thu 25-May-17.
W18 Hist (SHL)	W18 schedule as cleared on Wed 18-Apr-18.
W18 Init Coord	W18 schedule as cleared on Thu 07-Jun-18.
Peak Week	Peak week for W17 is Mon 18-Dec-17 to Sun 24-Dec-17. Peak week for W18 is Mon 17-Dec-18 to Sun 23-Dec-18.

For ACL use

	Airport-Season-Branch-Resource	From date	To date	Time
Full Season Rep 1	WAW-W17-SAL-Standard	Sun 29-Oct-2017	Sat 24-Mar-2018	UTC
Full Season Rep 2	WAW-W18-SHL-Standard	Sun 28-Oct-2018	Sat 30-Mar-2019	UTC
Full Season Rep 3	WAW-W18-SAL-Standard	Sun 28-Oct-2018	Sat 30-Mar-2019	UTC
	Airport-Season-Branch-Resource	From date	To date	Time
Peak Week Rep 1	WAW-W17-SAL-Standard	Mon 18-Dec-2017	Sun 24-Dec-2017	UTC
Peak Week Rep 2	WAW-W18-SHL-Standard	Mon 17-Dec-2018	Sun 23-Dec-2018	UTC
Peak Week Rep 3	WAW-W18-SAL-Standard	Mon 17-Dec-2018	Sun 23-Dec-2018	UTC