

Start of Season Report

Report Date: Thu 28-Mar-2019

Headlines

	S19 Start	vs. S18 Start	vs. S18 End
Total Air Transport Movements (Passenger & Freight)	183,859	▼ -0.2%	▲ 3.0%
Total Passenger Air Transport Movements	183,799	▼ -0.2%	▲ 3.0%
Total Passenger Air Transport Movement Seats	36,188,036	▲ 2.5%	▲ 6.9%
Average Seats per Passenger Air Transport Movement	196.89	▲ 2.7%	▲ 3.8%
Percentage of allocated slots cleared as requested (OK)	96%		

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 Demand
12	Peak Week - Hourly Runway Allocation
13	Peak Week - Hourly Runway Allocation Comparison (S19 Start vs. S18 Start)
14	Peak Week - Hourly Runway Allocation Comparison (S19 Start vs. S18 End)
15	Peak Week Histogram - Departure Passengers (T60/30) - 1D 1I - All Operators
16	Peak Week Histogram - Departure Passengers (T120/30) - 1D 1I - All Operators
17	Peak Week Histogram - Arrival Passengers (T60/30) - 1I - All Operators
18	Peak Week Histogram - Arrival Passengers (T60/15) - 1D - All Operators
19	Peak Week Histogram - Departure Passengers (T60/30) - 2D 2I - All Operators
20	Peak Week Histogram - Departure Passengers (T120/30) - 2D 2I - All Operators
21	Peak Week Histogram - Arrival Passengers (T60/30) - 2I - All Operators
22	Peak Week Histogram - Arrival Passengers (T60/15) - 2D - All Operators
23	Glossary

S18 scheduling season runs from Sun 25-Mar-2018 to Sat 27-Oct-2018 (217 days).

S19 scheduling season runs from Sun 31-Mar-2019 to Sat 26-Oct-2019 (210 days).

S18 full season data is adjusted by a factor of 0.96774 in order to directly compare against S19 full season data.

Disclaimer

No warranty whether expressed or implied as to the completeness, accuracy, fitness for purpose, or satisfactory quality is given by ACL regarding the information in this report, which is provided by third parties. Accordingly, ACL excludes all liability with regard to such data.

The contents of this report may not be reproduced without the written consent of ACL.

Runway Scheduling Limits



Declared Hourly Movement Capacity

S18 Arrivals								Change: S18 to S19							S19 Arrivals								
Hour	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Hour	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Hour	Mon	Tue	Wed	Thu	Fri	Sat	Sun
UTC 00	20	20	20	20	20	20	20	UTC 00								UTC 00	20	20	20	20	20	20	20
01	20	20	20	20	20	20	20	01								01	20	20	20	20	20	20	20
02	20	20	20	20	20	20	20	02								02	20	20	20	20	20	20	20
03	20	20	20	20	20	20	20	03								03	20	20	20	20	20	20	20
04	20	20	20	20	20	20	20	04								04	20	20	20	20	20	20	20
05	20	20	20	20	20	20	20	05								05	20	20	20	20	20	20	20
06	25	25	25	25	25	25	25	06								06	25	25	25	25	25	25	25
07	26	26	26	26	26	26	26	07								07	26	26	26	26	26	26	26
08	23	23	23	23	23	23	23	08								08	23	23	23	23	23	23	23
09	26	26	26	26	26	26	26	09								09	26	26	26	26	26	26	26
10	28	28	28	28	28	28	28	10								10	28	28	28	28	28	28	28
11	28	28	28	28	28	28	28	11								11	28	28	28	28	28	28	28
12	27	27	27	27	27	27	27	12	1	1	1	1	1	1	1	12	28	28	28	28	28	28	28
13	27	27	27	27	27	27	27	13								13	27	27	27	27	27	27	27
14	26	26	26	26	26	26	26	14								14	26	26	26	26	26	26	26
15	26	26	26	26	26	26	26	15								15	26	26	26	26	26	26	26
16	28	28	28	28	28	28	28	16								16	28	28	28	28	28	28	28
17	28	28	28	28	28	28	28	17								17	28	28	28	28	28	28	28
18	28	28	28	28	28	28	28	18								18	28	28	28	28	28	28	28
19	27	27	27	27	27	27	27	19								19	27	27	27	27	27	27	27
20	25	25	25	25	25	25	25	20								20	25	25	25	25	25	25	25
21	36	36	36	36	36	36	36	21								21	36	36	36	36	36	36	36
22	27	27	27	27	27	27	27	22								22	27	27	27	27	27	27	27
23	25	25	25	25	25	25	25	23								23	25	25	25	25	25	25	25

S18 Departures								Change: S18 to S19							S19 Departures								
Hour	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Hour	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Hour	Mon	Tue	Wed	Thu	Fri	Sat	Sun
UTC 00	20	20	20	20	20	20	20	UTC 00								UTC 00	20	20	20	20	20	20	20
01	20	20	20	20	20	20	20	01								01	20	20	20	20	20	20	20
02	20	20	20	20	20	20	20	02								02	20	20	20	20	20	20	20
03	20	20	20	20	20	20	20	03								03	20	20	20	20	20	20	20
04	20	20	20	20	20	20	20	04								04	20	20	20	20	20	20	20
05	39	39	39	39	39	39	39	05								05	39	39	39	39	39	39	39
06	35	35	35	35	35	35	35	06								06	35	35	35	35	35	35	35
07	29	29	29	29	29	29	29	07								07	29	29	29	29	29	29	29
08	30	30	30	30	30	30	30	08								08	30	30	30	30	30	30	30
09	26	26	26	26	26	26	26	09								09	26	26	26	26	26	26	26
10	29	29	29	29	29	29	29	10								10	29	29	29	29	29	29	29
11	29	29	29	29	29	29	29	11								11	29	29	29	29	29	29	29
12	30	30	30	30	30	30	30	12								12	30	30	30	30	30	30	30
13	29	29	29	29	29	29	29	13								13	29	29	29	29	29	29	29
14	27	27	27	27	27	27	27	14	1	1	1	1	1	1	1	14	28	28	28	28	28	28	28
15	28	28	28	28	28	28	28	15								15	28	28	28	28	28	28	28
16	29	29	29	29	29	29	29	16								16	29	29	29	29	29	29	29
17	30	30	30	30	30	30	30	17								17	30	30	30	30	30	30	30
18	28	28	28	28	28	28	28	18								18	28	28	28	28	28	28	28
19	25	25	25	25	25	25	25	19								19	25	25	25	25	25	25	25
20	20	20	20	20	20	20	20	20								20	20	20	20	20	20	20	20
21	10	10	10	10	10	10	10	21								21	10	10	10	10	10	10	10
22	10	10	10	10	10	10	10	22								22	10	10	10	10	10	10	10
23	10	10	10	10	10	10	10	23								23	10	10	10	10	10	10	10

S18 Totals								Change: S18 to S19							S19 Totals								
Hour	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Hour	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Hour	Mon	Tue	Wed	Thu	Fri	Sat	Sun
UTC 00	29	29	29	29	29	29	29	UTC 00								UTC 00	29	29	29	29	29	29	29
01	29	29	29	29	29	29	29	01								01	29	29	29	29	29	29	29
02	29	29	29	29	29	29	29	02								02	29	29	29	29	29	29	29
03	29	29	29	29	29	29	29	03								03	29	29	29	29	29	29	29
04	29	29	29	29	29	29	29	04								04	29	29	29	29	29	29	29
05	49	49	49	49	49	49	49	05	1	1	1	1	1	1	1	05	50	50	50	50	50	50	50
06	54	54	54	54	54	54	54	06								06	54	54	54	54	54	54	54
07	52	52	52	52	52	52	52	07								07	52	52	52	52	52	52	52
08	51	51	51	51	51	51	51	08	-1	-1	-1	-1	-1	-1	-1	08	50	50	50	50	50	50	50
09	49	49	49	49	49	49	49	09								09	49	49	49	49	49	49	49
10	55	55	55	55	55	55	55	10								10	55	55	55	55	55	55	55
11	55	55	55	55	55	55	55	11								11	55	55	55	55	55	55	55
12	55	55	55	55	55	55	55	12								12	55	55	55	55	55	55	55
13	53	53	53	53	53	53	53	13								13	53	53	53	53	53	53	53
14	51	51	51	51	51	51	51	14								14	51	51	51	51	51	51	51
15	52	52	52	52	52	52	52	15								15	52	52	52	52	52	52	52
16	55	55	55	55	55	55	55	16								16	55	55	55	55	55	55	55
17	55	55	55	55	55	55	55	17								17	55	55	55	55	55	55	55
18	54	54	54	54	54	54	54	18								18	54	54	54	54	54	54	54
19	46	46	46	46	46	46	46	19								19	46	46	46	46	46	46	46
20	43	43	43	43	43	43	43	20								20	43	43	43	43	43	43	43
21	41	41	41	41	41	41	41	21								21	41	41	41	41	41	41	41
22	29	29	29	29	29	29	29	22								22	29	29	29	29	29	29	29
23	30	30	30	30	30	30	30	23								23	30	30	30	30	30	30	30

Air Transport Movement Allocation by Operator

Comparison between S18 End vs. S19 Start



Operator	FULL SEASON ALLOCATION								PEAK WEEK ALLOCATION							
	S18 ATMs	S19 ATMs	+/- change	S19 Rank	S18 Seats	S19 Seats	+/- change	S19 Rank	S18 ATMs	S19 ATMs	+/- change	S19 Rank	S18 Seats	S19 Seats	+/- change	S19 Rank
Abelag Aviation	-	-	0	58	-	-	0	58	-	-	0	48	-	-	0	48
Aegean Airlines	5	10	5	50	894	1,740	846	50	-	-	0	48	-	-	0	48
Aer Lingus	2,403	2,352	-51	11	418,011	409,248	-8,763	12	80	80	0	11	13,920	13,920	0	14
Aero4M	-	-	0	58	-	-	0	58	-	-	0	48	-	-	0	48
Aigle Azur	-	-	0	58	-	-	0	58	-	-	0	48	-	-	0	48
Air Arabia Egypt	-	-	0	58	-	-	0	58	-	-	0	48	-	-	0	48
Air Arabia Maroc	329	402	73	31	57,252	69,948	12,696	31	10	14	4	28	1,740	2,436	696	32
Air Canada	-	-	0	58	-	-	0	58	-	-	0	48	-	-	0	48
Air China	95	-	-95	58	28,546	-	-28,546	58	6	-	-6	48	1,806	-	-1,806	48
Air Europa	841	840	-1	22	146,783	156,070	9,287	22	28	28	0	22	4,774	5,208	434	23
Air Itlay	99	-	-99	58	18,579	-	-18,579	58	6	-	-6	48	1,134	-	-1,134	48
Air Lubo	-	-	0	58	-	-	0	58	-	-	0	48	-	-	0	48
Air Malta	420	420	0	29	70,746	75,600	4,854	30	14	14	0	28	2,352	2,520	168	31
Air Mediterranean	-	-	0	58	-	-	0	58	-	-	0	48	-	-	0	48
Air Moldova	-	82	82	44	-	11,316	11,316	45	-	4	4	42	-	552	552	45
Air Nostrum	1	-	-1	58	48	-	-48	58	-	-	0	48	-	-	0	48
Air Serbia	-	-	0	58	-	-	0	58	-	-	0	48	-	-	0	48
Air Transat	998	1,000	2	21	329,868	326,652	-3,216	17	44	44	0	18	14,470	14,490	20	12
airBaltic	946	1,036	90	20	136,994	150,280	13,286	23	32	36	4	21	4,636	5,222	586	22
AlbaStar	-	2	2	54	-	378	378	55	-	-	0	48	-	-	0	48
Alitalia	-	-	0	58	-	-	0	58	-	-	0	48	-	-	0	48
Anisce	395	840	445	22	86,865	175,440	88,575	21	28	28	0	22	6,160	5,600	-560	21
ASL Airlines France	-	-	0	58	-	-	0	58	-	-	0	48	-	-	0	48
Aurigny Air Services	2,419	2,460	41	10	252,163	261,120	8,957	19	82	82	0	10	8,604	8,704	100	19
Austrian Airlines	11	3	-8	53	1,562	488	-1,074	54	-	-	0	48	-	-	0	48
Balkan Holidays Air Ltd	69	59	-10	46	11,655	10,260	-1,395	46	6	4	-2	42	1,080	720	-360	43
Belavia Belarusian Airlines	214	224	10	37	26,856	27,242	386	39	8	8	0	36	1,020	1,020	0	38
Blue Islands	2	-	-2	58	132	-	-132	58	-	-	0	48	-	-	0	48
BMI Regional	12	-	-12	58	569	-	-569	58	-	-	0	48	-	-	0	48
British Airways	31,923	32,734	811	2	5,659,803	6,327,847	668,044	2	1,156	1,148	-8	2	202,385	222,622	20,237	2
Cathay Pacific	392	388	-4	32	109,742	108,640	-1,102	26	14	14	0	28	3,920	3,920	0	26
Cello Aviation	-	-	0	58	-	-	0	58	-	-	0	48	-	-	0	48
China Airlines	296	300	4	33	90,615	91,800	1,185	27	10	10	0	34	3,060	3,060	0	28
China Eastern	-	180	180	39	-	47,160	47,160	36	-	6	6	39	-	1,572	1,572	36
Cobalt Air	459	-	-459	58	71,257	-	-71,257	58	16	-	-16	48	2,472	-	-2,472	48
Comlux Malta	3	-	-3	58	255	-	-255	58	-	-	0	48	-	-	0	48
Corsair International	-	-	0	58	-	-	0	58	-	-	0	48	-	-	0	48
Croatia Airlines	110	114	4	43	18,732	19,596	864	43	4	4	0	42	696	696	0	44
Eastern Airways	1	-	-1	58	48	-	-48	58	-	-	0	48	-	-	0	48
EasyJet	76,723	67,774	-8,949	1	13,051,220	12,124,901	-926,319	1	2,665	2,339	-326	1	453,566	418,872	-34,694	1
EasyJet Europe	-	10,354	10,354	5	-	1,850,808	1,850,808	5	-	338	338	5	-	60,420	60,420	5
EasyJet Switzerland	1,743	1,800	57	14	305,106	331,650	26,544	16	58	60	2	14	10,368	11,070	702	17
Ellinair	-	-	0	58	-	-	0	58	-	-	0	48	-	-	0	48
Emirates	1,258	1,180	-78	18	694,401	642,724	-51,677	11	42	42	0	19	23,114	23,114	0	11
Enter Air	379	432	53	28	70,409	80,052	9,643	29	20	21	1	26	3,720	3,885	165	27
Ethiopian Airlines	-	-	0	58	-	-	0	58	-	-	0	48	-	-	0	48
Eurowings	-	-	0	58	-	-	0	58	-	-	0	48	-	-	0	48
Evelop Airlines	1	2	1	54	375	776	401	51	-	-	0	48	-	-	0	48
Finnair	-	-	0	58	-	-	0	58	-	-	0	48	-	-	0	48
Flybe	1,080	-	-1,080	58	121,672	-	-121,672	58	35	-	-35	48	4,130	-	-4,130	48
FlyBosnia	-	-	0	58	-	-	0	58	-	-	0	48	-	-	0	48
Freebird Airlines	29	22	-7	49	5,226	3,960	-1,266	49	-	-	0	48	-	-	0	48
GainJet Aviation	-	-	0	58	-	-	0	58	-	-	0	48	-	-	0	48
Georgian Airways	145	178	33	41	19,161	23,496	4,335	40	6	6	0	39	792	792	0	41
Germania	30	4	-26	51	4,494	600	-3,894	53	-	-	0	48	-	-	0	48
Iberia	-	-	0	58	-	-	0	58	-	-	0	48	-	-	0	48
Iberia Express	836	838	2	25	144,495	147,488	2,993	24	28	28	0	22	4,842	4,928	86	24
Icelandair	450	464	14	26	83,015	85,656	2,641	28	14	14	0	28	2,562	2,562	0	30
IMAIR	-	-	0	58	-	-	0	58	-	-	0	48	-	-	0	48
Iraqi Airways	120	120	0	42	22,200	22,200	0	42	4	4	0	42	740	740	0	42
Jazeera Airways	-	282	282	34	-	49,068	49,068	35	-	12	12	33	-	2,088	2,088	34
Jet2.com	1	-	-1	58	183	-	-183	58	-	-	0	48	-	-	0	48
Jetairfly	-	4	4	51	-	756	756	52	-	-	0	48	-	-	0	48
Jordan International Air Cargo	-	-	0	58	-	-	0	58	-	-	0	48	-	-	0	48
Jota Aviation	1	-	-1	58	92	-	-92	58	-	-	0	48	-	-	0	48
KABO AIR	-	-	0	58	-	-	0	58	-	-	0	48	-	-	0	48
Luxair	1	1	0	57	180	186	6	57	-	-	0	48	-	-	0	48
Mahan Air	-	-	0	58	-	-	0	58	-	-	0	48	-	-	0	48
Maleth-Aero	1	-	-1	58	142	-	-142	58	-	-	0	48	-	-	0	48
Med-View Airline	-	-	0	58	-	-	0	58	-	-	0	48	-	-	0	48
Montenegro Airlines	128	194	66	38	14,818	22,504	7,686	41	6	8	2	36	696	928	232	40
Neos	1	2	1	54	180	372	192	56	-	0	0	48	-	-	0	48
Norwegian	14,858	11,982	-2,876	3	2,767,888	2,229,816	-538,072	4	534	403	-131	4	99,372	75,021	-24,351	4
Norwegian Air UK Ltd.	4,112	4,682	570	8	1,409,111	1,582,324	173,213	6	139	156	17	8	47,534	52,728	5,194	7
Pegasus Airlines	48	50	2	47	9,145	9,450	305	47	-	2	0	46	378	378	0	46
Privilege Style	2	-	-2	58	387	-	-387	58	-	-	0	48	-	-	0	48
Qatar Airways	674	1,050	376	19	171,970	266,700	94,730	18	32	42	10	19	8,128	10,668	2,540	18
Rossiya Airlines	421	420	-1	29	53,934	53,760	-174	34	14	14	0	28	1,792	1,792	0	35
Royal Air Maroc	393	456	63	27	60,120	62,334	2,214	33	14	16	2	27	2,226	2,226	0	33
Rwandair	180	232	52	36	49,320	63,568	14,248	32	6	10	4	34	1,644	2,740	1,096	29
Ryanair	4,058	4,082	24	9	766,913	771,498	4,585	10	136	136	0	9	25,704	25,704	0	10
SATA International	46	50	4	47	8,499	8,000	-499	48	2	2	0	46	378	320	-58	47
SHENZHEN AIRLINES CO LTD	-	-	0	58	-	-	0	58	-	-	0	48	-	-	0	48
Signature	2	-	-2	58	194	-	-194	58	-	-	0	48	-	-	0	48
Stobart Air	-	-	0	58	-	-	0	58	-	-	0	48	-	-	0	48
TAP Air Portugal	1,472	1,500	28	16	202,417	226,084	23,667	20	50	0	17	0	6,780	7,628	848	20
Thomas Cook (Scandinavia)	2	-	-2	58	348	-	-348	58	-	-	0	48	-	-	0	48
Thomas Cook (UK)	6,062	6,332	270	7	1,469,466	1,435,986	-33,480	7	238	234	-4	6	57,190	52,908	-4,282	6
Tianjin Airlines	83	-	-83	58	21,639	-	-21,639	58	2	-	-2	48	520	-	-520	48
Titan Airways	87	66	-21	45	16,389	11,438	-4,951	44	1	-	-1	48	265	-	-265	48
Travel Service	243	241	-2	35	45,653	45,595	-58	37	8	8	0	36	1,512	1,512	0	37
TUI Airways	7,943	10,742	2,799	4	1,863,394	2,448,136	584,742	3	320	444	124	3	74,976	100,336	25,360	3
Tunisair	176	180	4	39	27,612	28,440	828	38	6	6	0	39	948	948	0	39
Turkish Airlines	1,270	2,074	804	12	226,034	351,342	125,308	15	46	70	24	13	7,962	11,854	3,892	16
Ukraine International	840	840	0	22	148,639	147,000	-1,639	25	28	28	0	22	4,900	4,900	0	25

Peak Week - Allocation and Slot Adjustment Distribution by Operator

Schedule: S19 Start



Operator	S19 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			
Abelag Aviation	-																	168
Aer Lingus	80	85.0%	1.3%	2.5%	2.5%	2.5%	0.0%	1.3%	0.0%	1.3%	0.0%	1.3%	0.0%	0.0%	0.0%	2.5%	-	
Aigle Azur	-																-	
Air Arabia Egypt	-																2	
Air Arabia Maroc	14	85.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	14.3%	-	
Air Canada	-																-	
Air China	-																-	
Air Europa	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%	0.0%	-	
Air Itlay	-																-	
Air Malta	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%	0.0%	-	
Air Mediterranean	-																-	
Air Moldova	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%	0.0%	2	
Air Serbia	-																28	
Air Transat	44	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%	-	
airBaltic	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%	0.0%	6	
Alitalia	-																56	
Anisec	28	96.4%	3.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-	
Aurigny Air Services	82	98.8%	1.2%	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%	-	
Balkan Holidays Air Ltd	4	75.0%	0.0%	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%	2	
Belavia Belarusian 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%	0.0%	-	
British Airways	1,148	99.7%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	-	
Cathay Pacific	14	92.9%	7.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-	
Cello Aviation	-																-	
China Airlines	10	80.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-	
China Eastern	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%	0.0%	8	
Cobalt Air	-																-	
Croatia Airlines	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%	0.0%	-	
EasyJet	2,339	95.2%	2.3%	0.9%	0.5%	0.4%	0.2%	0.1%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	37	
EasyJet Europe	338	95.9%	2.4%	0.9%	0.3%	0.0%	0.0%	0.3%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7	
EasyJet Switzerland	60	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%	1	
Ellinair	-																-	
Emirates	42	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%	-	
Enter Air	21	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%	4	
Ethiopian Airlines	-																-	
Eurowings	-																-	
Finnair	-																-	
Flybe	-																-	
FlyBosnia	-																4	
Georgian Airways	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%	0.0%	2	
Germany	-																-	
Iberia Express	28	85.7%	0.0%	10.7%	3.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-	
Icelandair	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%	0.0%	6	
IMAIR	-																-	
Iraqi Airways	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%	0.0%	-	
Jazeera Airways	12	66.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	16.7%	0.0%	16.7%	2	
Jordan International Air Cargo	-																-	
Mahan Air	-																8	
Med-View Airline	8	75.0%	0.0%	0.0%	0.0%	0.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2	
Montenegro Airlines	403	98.0%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.7%	8	
Norwegian Air UK Ltd.	156	95.5%	1.9%	0.6%	0.0%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	0.6%	10	
Pegasus Airlines	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%	0.0%	-	
Qatar Airways	42	54.8%	2.4%	14.3%	7.1%	2.4%	4.8%	2.4%	0.0%	7.1%	0.0%	0.0%	0.0%	0.0%	4.8%	4.8%	14	
Rossiya 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%	0.0%	-	
Royal Air Maroc	16	93.8%	6.3%	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%	-	
Rwandair	10	60.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	10.0%	0.0%	30.0%	0.0%	0.0%	8	
Rvanair	136	99.3%	0.0%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-	
SATA International	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%	0.0%	-	
TAP Air Portugal	50	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%	2	
Thomas Cook (UK)	234	92.7%	3.4%	2.1%	1.3%	0.0%	0.0%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-	
Tianjin Airlines	-																-	
Titan Airways	-																-	
Travel Service	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%	0.0%	-	
TUI Airways	444	92.6%	2.0%	1.1%	0.9%	0.9%	0.7%	0.2%	0.5%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.9%	2	
Tunisair	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%	0.0%	-	
Turkish Airlines	70	90.0%	0.0%	0.0%	2.9%	4.3%	0.0%	0.0%	0.0%	0.0%	0.0%	1.4%	0.0%	0.0%	1.4%	0.0%	6	
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%	0.0%	-	
Virgin Atlantic	78	92.3%	0.0%	2.6%	1.3%	0.0%	2.6%	0.0%	0.0%	0.0%	0.0%	1.3%	0.0%	0.0%	0.0%	0.0%	-	
Vueling	222	85.6%	10.8%	2.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.5%	0.9%	0.0%	0.0%	0.0%	-	
Westjet	58	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%	-	
Wizz Air	56	94.6%	5.4%	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%	14	
WOW Air	-																-	
TOTAL	6,431	95.4%	1.8%	0.9%	0.5%	0.3%	0.2%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.3%		409	

Operators with 0 'allocated ATMs' and 0 'Requests with NO slot allocated' in S19, are included in this list due to having slots allocated in either S18 Start or S18 End schedules.

Significant Route Changes

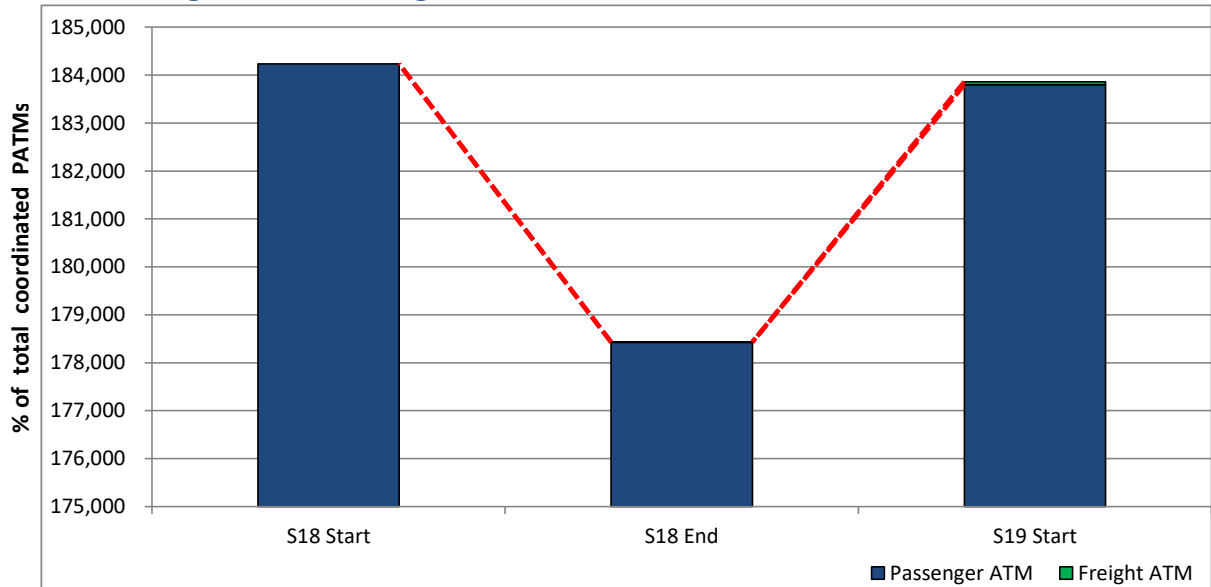


Operator	Category	Description of change from S18 schedule to S19 schedule
Air China	CANCELLED	Services to CTU
Air Itlay	CANCELLED	Services to OLB
Air Moldova	NEW	New operator flying to KIV
British Airways	NEW	New services to BGY, BIQ, KGS, LEI
British Airways	CHANGE	Increased services to CUN, DLM, FAO, GIB, LAS, MAH, PMI, SVQ. Reduced services to AGP, GOA, VCE
British Airways	CANCELLED	Services to BCN, OAK, PSA, VLC
China Eastern	NEW	New operator flying to PVG
Cobalt Air	CANCELLED	Service to LCA
EasyJet	NEW	Services to: DUS, RMU, XRY, ZAD
EasyJet	CHANGE	Increased services to IBZ, TXL. Reduced services to ABZ, KEF, LIN, NCE, VIE
EasyJet	CANCELLED	Services to MJV
EasyJet Europe	NEW	EJU picked up services operated by EZY to: AMS, BCN, BOD, CDG, LIS, LYS, MXP, NAP, OPO, PMI, SXF, TLS, VCE
Flybe	CANCELLED	Services to NQY
Jazeera Airways	NEW	New operator flying to KWI
Norwegian	CHANGE	Increased services to AGP, BCN, CDG, DBV. Reduced services to: AAL, ARN, EFL, FAO, IBZ, OSL, PMI, SVG
Norwegian	CANCELLED	Services to ACE, FUE, LCA, MAH, NAP
Norwegian Air UK Ltd.	NEW	Services to GIG, MIA, SFO, TPA
Norwegian Air UK Ltd.	CHANGE	Increased services to: EZE, JFK, MCO. Reduced services to: FLL, LAX, ORD.
Norwegian Air UK Ltd.	CANCELLED	Services to: OAK, SIN
Qatar Airways	CHANGE	Increased services to DOH
Ryanair	CHANGE	Reduced services to DUB
Thomas Cook (UK)	CHANGE	Increased service to DLM. Reduced service to MAN
Tianjin Airlines	CANCELLED	Services to TSN
TUI Airways	CHANGE	Increased services to ACE, FUE, IBZ, NAP, TFS
Turkish Airlines	CHANGE	Increased services to AYT, BJV, ESB
Virgin Atlantic	CANCELLED	Services to CUN, LAS
Vueling	NEW	Service to ALC
Vueling	CHANGE	Increased services to BCN, CDG, FLR
Wizz Air	NEW	Services to BUD, CLJ, GDN
WOW Air	CANCELLED	Services to KEF

Full Season - ATM Analysis

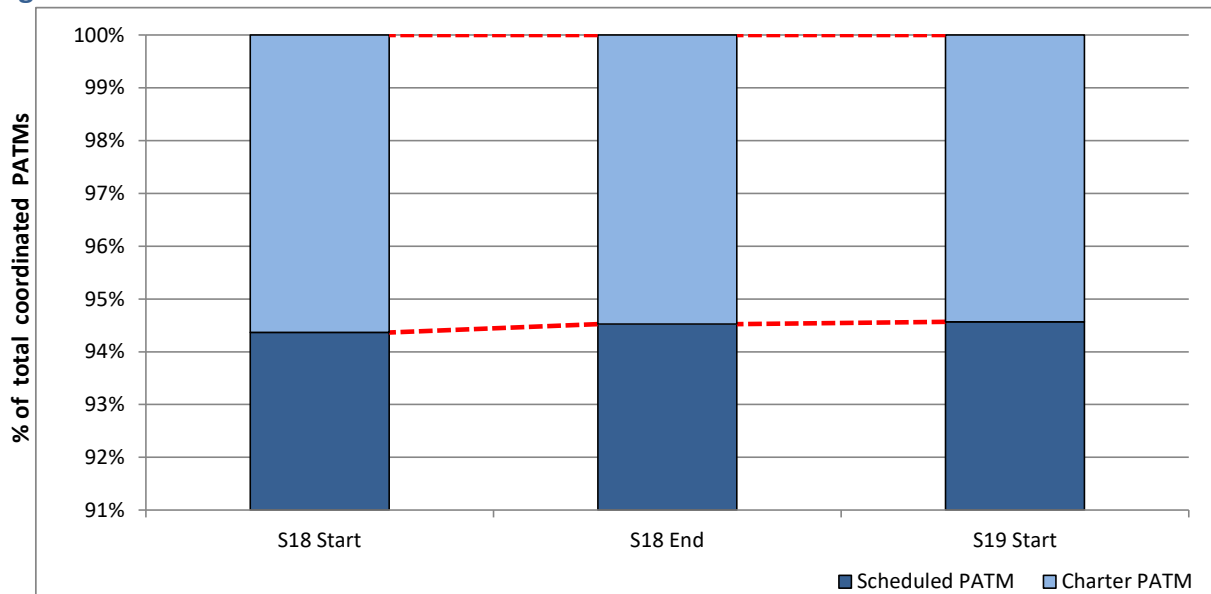


Total ATMs: Passenger ATMs vs. Freight ATMs



Schedule Snapshot

Passenger ATMs: Scheduled vs. Charter

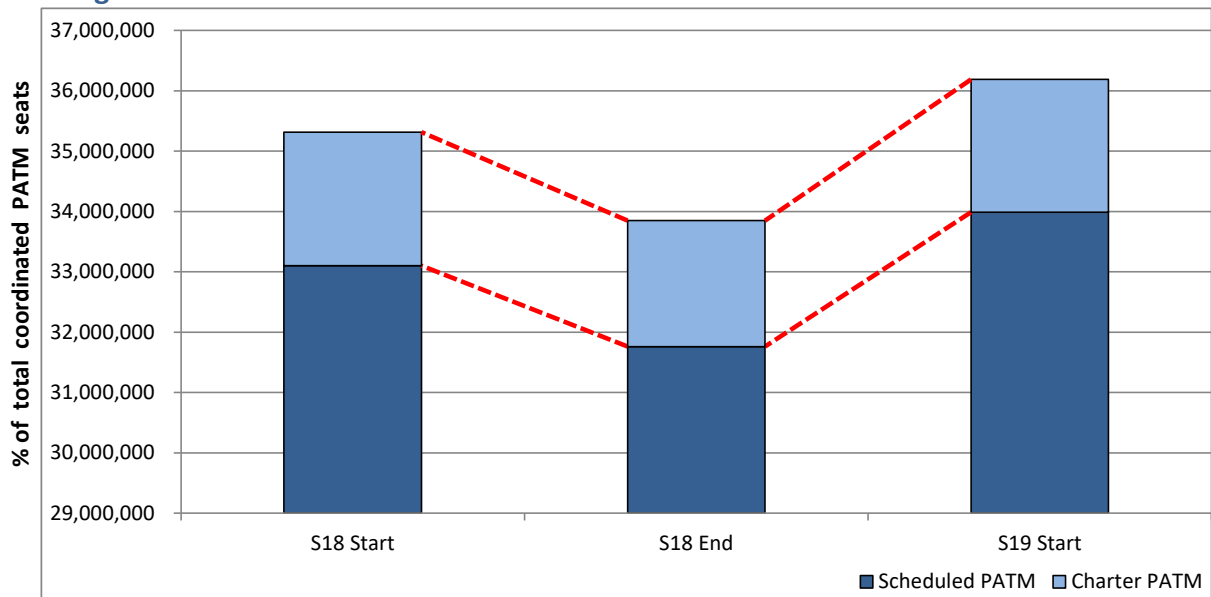


Schedule Snapshot

Full Season - PATM Seats Analysis

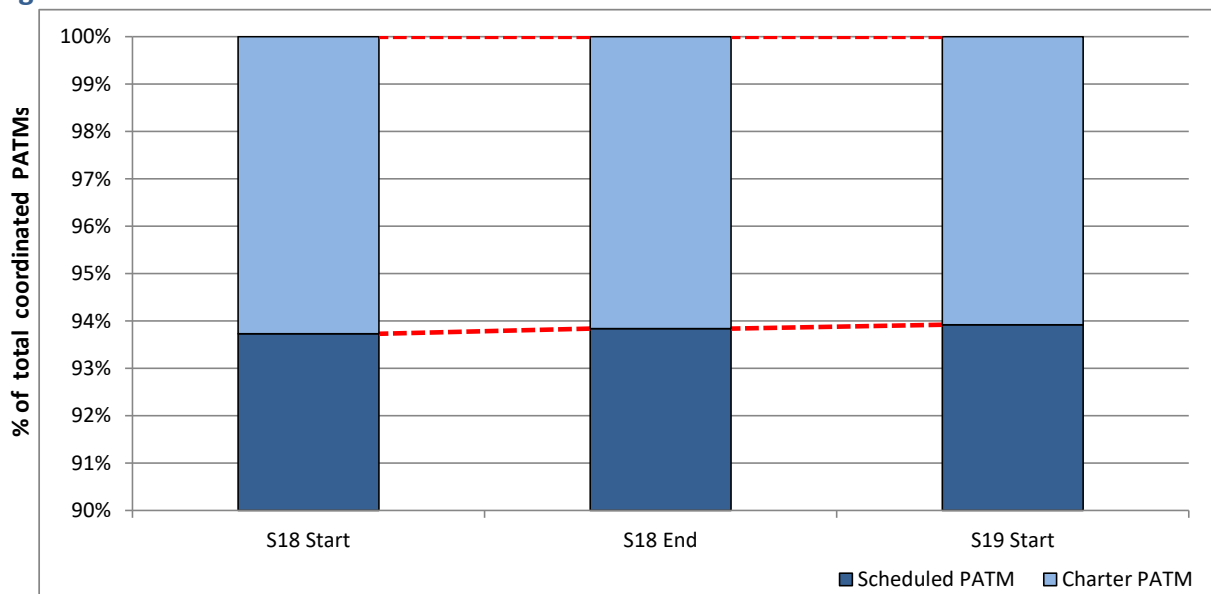


Total Passenger ATM seats: Scheduled vs. Charter



Schedule Snapshot

Passenger ATM seats: Scheduled vs. Charter

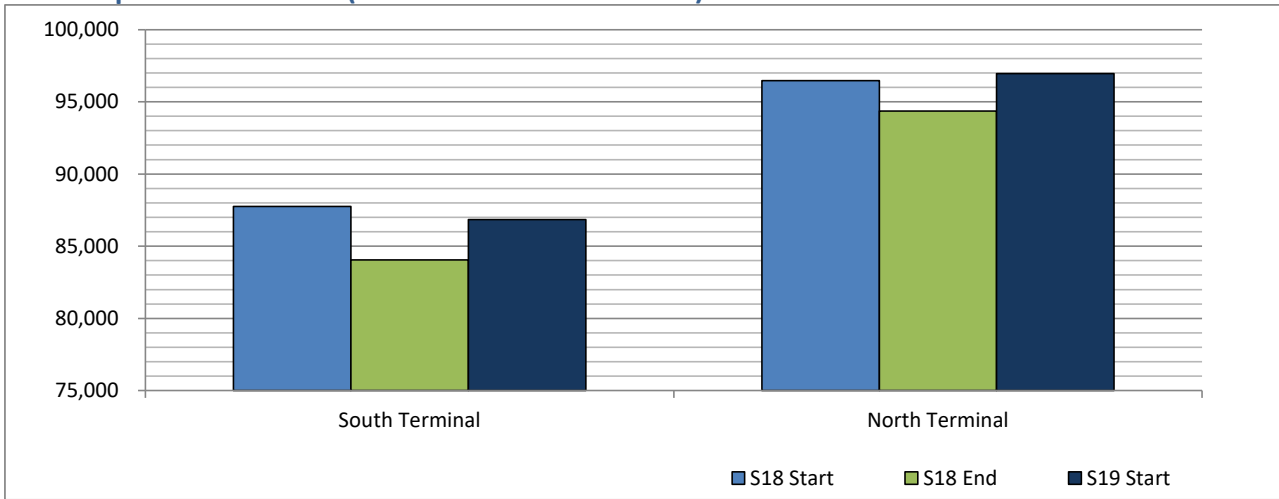


Schedule Snapshot

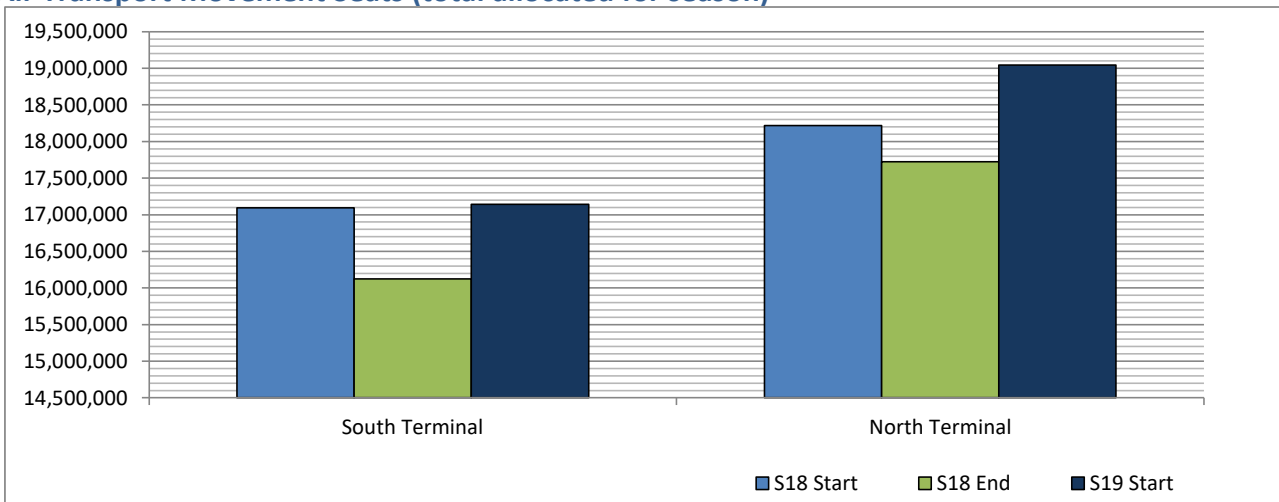
Full Season - Terminal Analysis



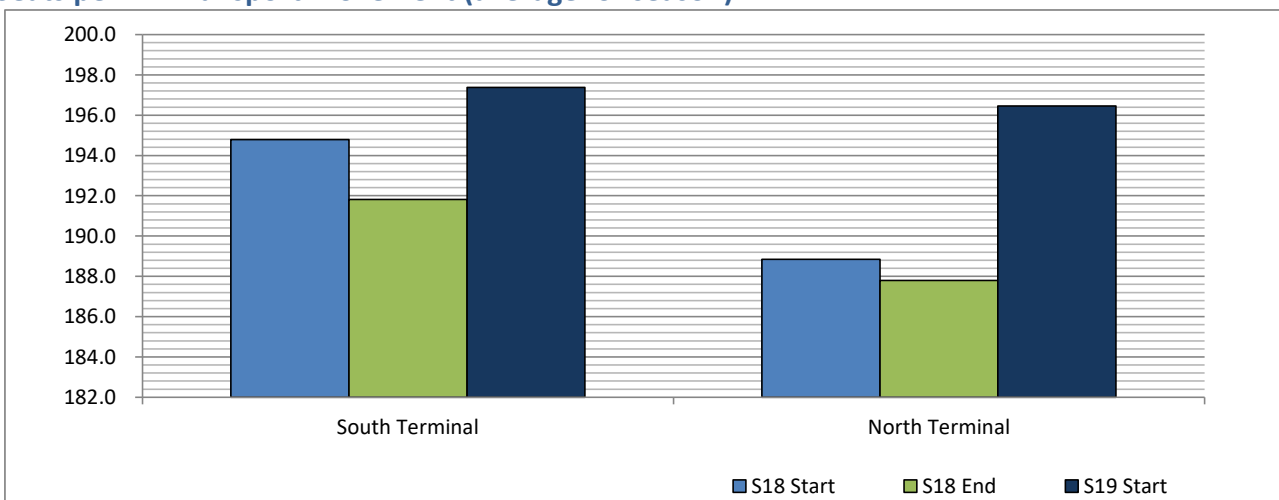
Air Transport Movements (total allocated for season)



Air Transport Movement Seats (total allocated for season)



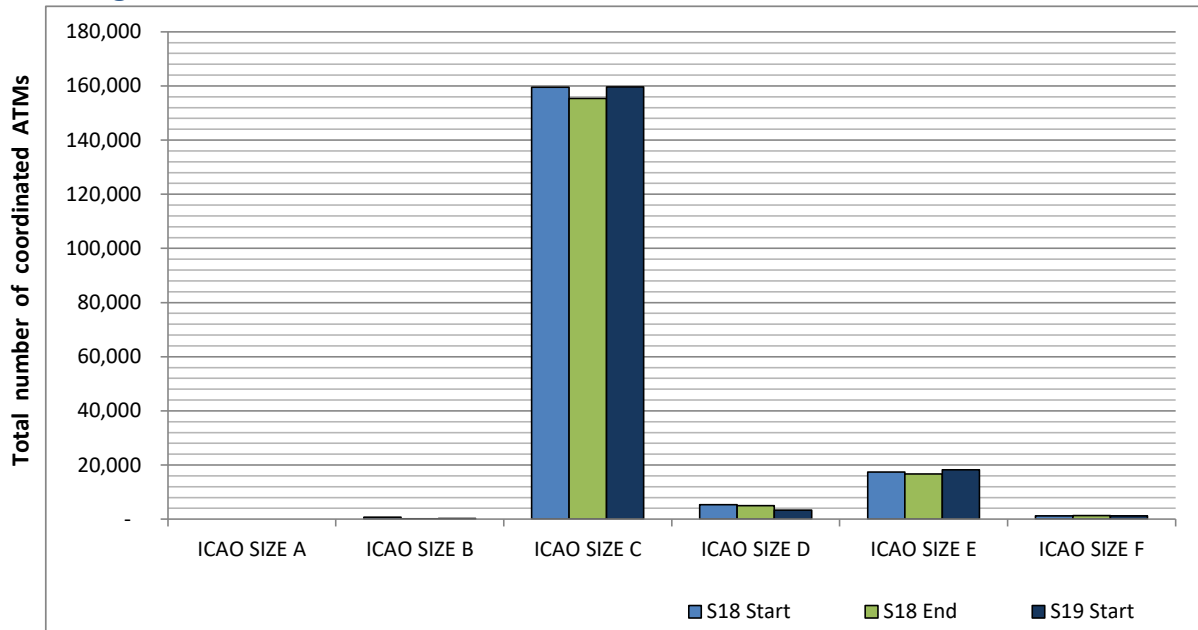
Seats per Air Transport Movement (average for season)



Full Season - Aircraft Size Analysis

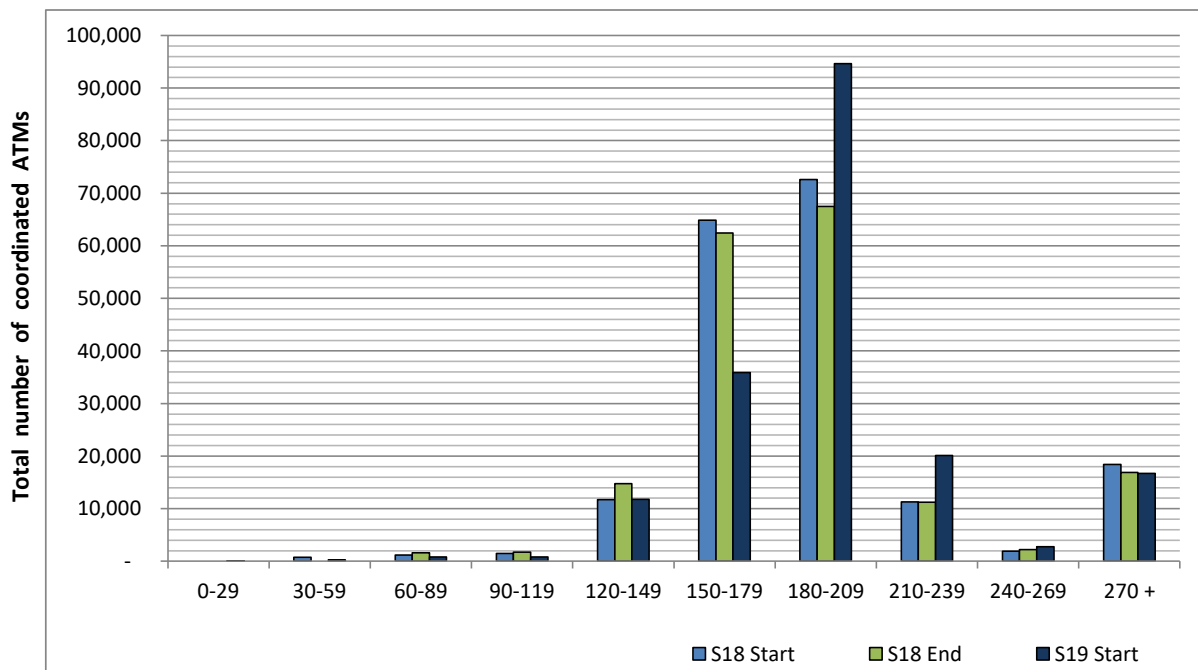


ICAO size designation



Note: See Glossary for definitions of ICAO SIZE groupings

Air Transport Movement seat distribution

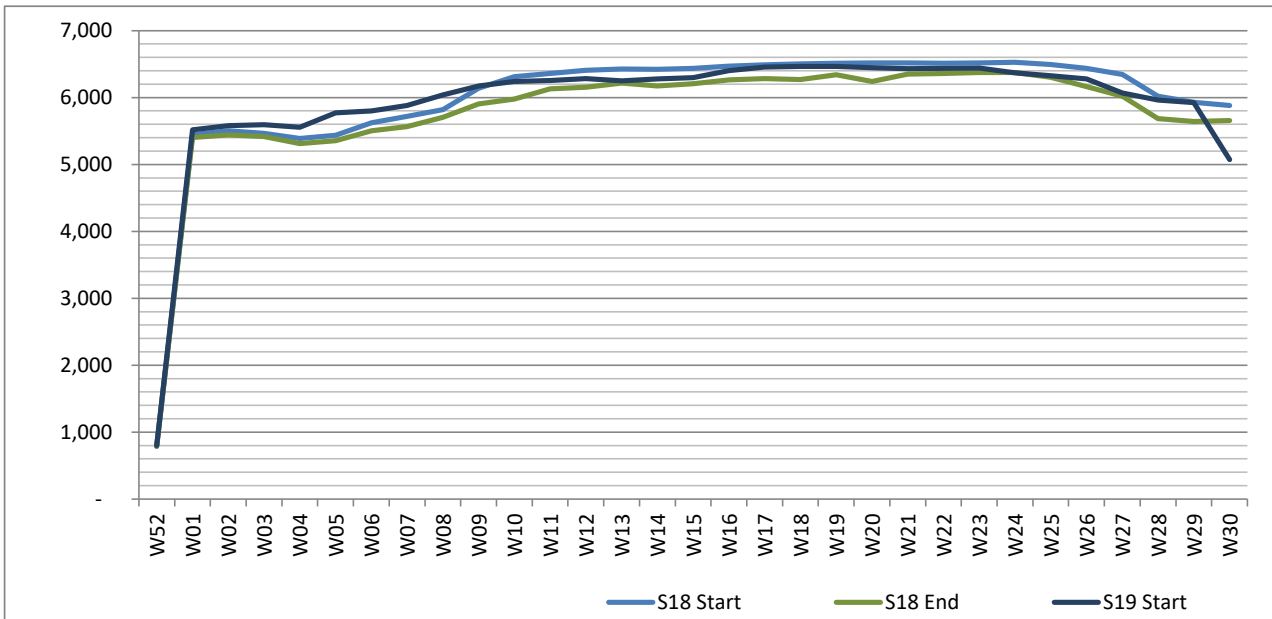


Note: FREIGHT-ONLY services with 0 seats are included in the first seat band '0-29'

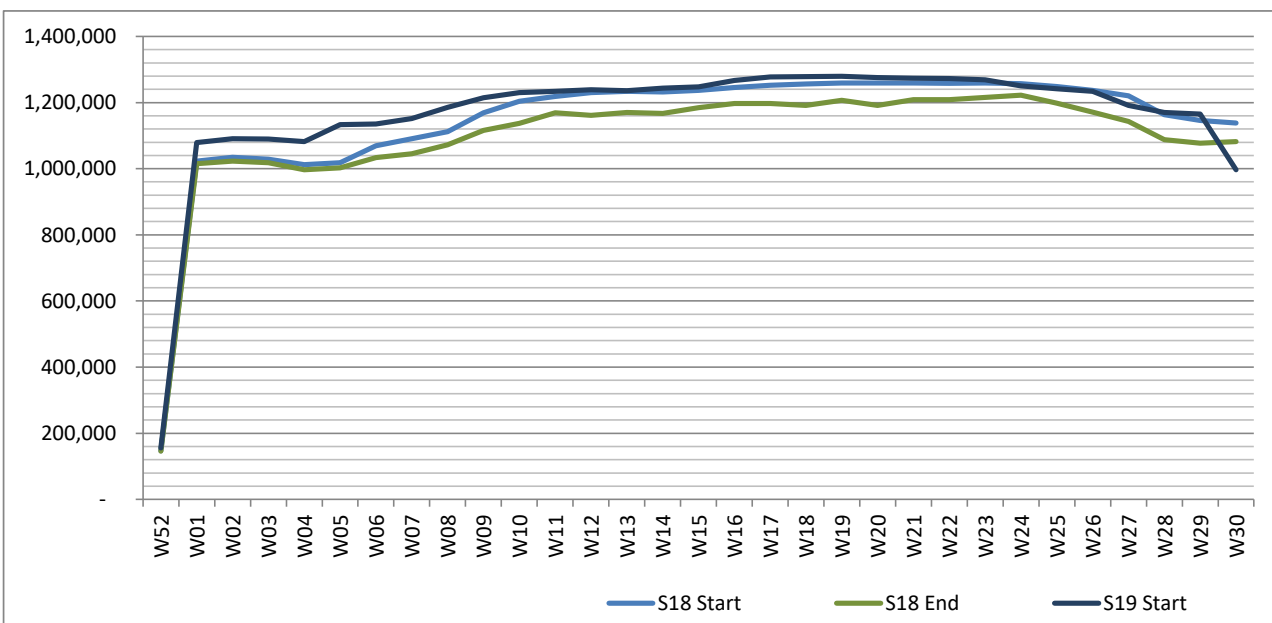
Full Season - Seasonality



Air Transport Movements by week of season



Air Transport Movement Seats by week of season



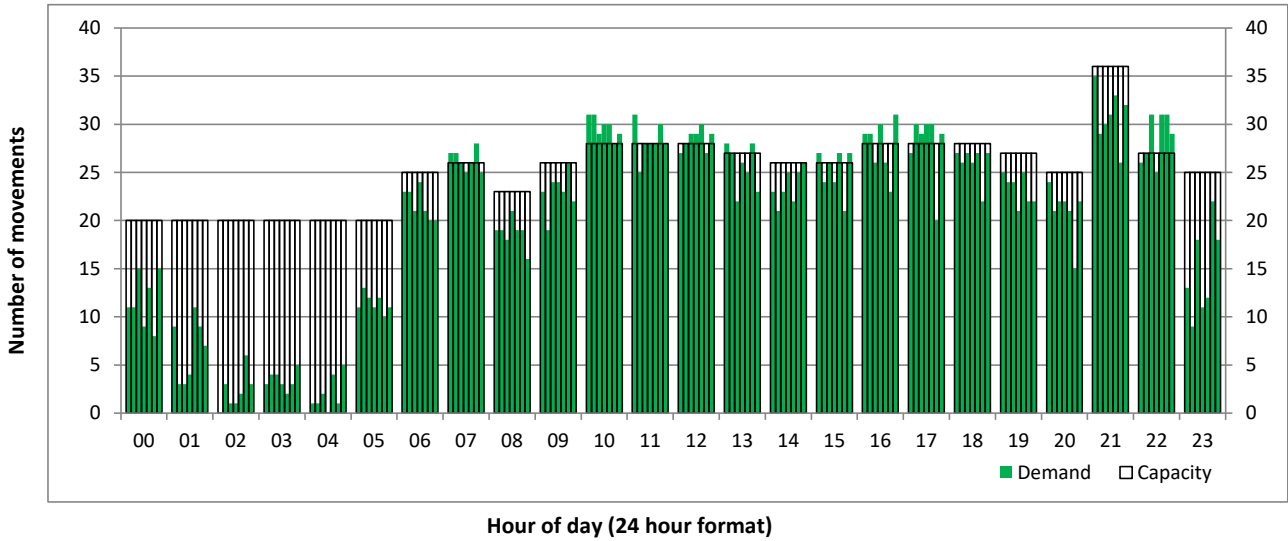
Peak Week - Hourly Runway Demand

Schedule: S19 Start



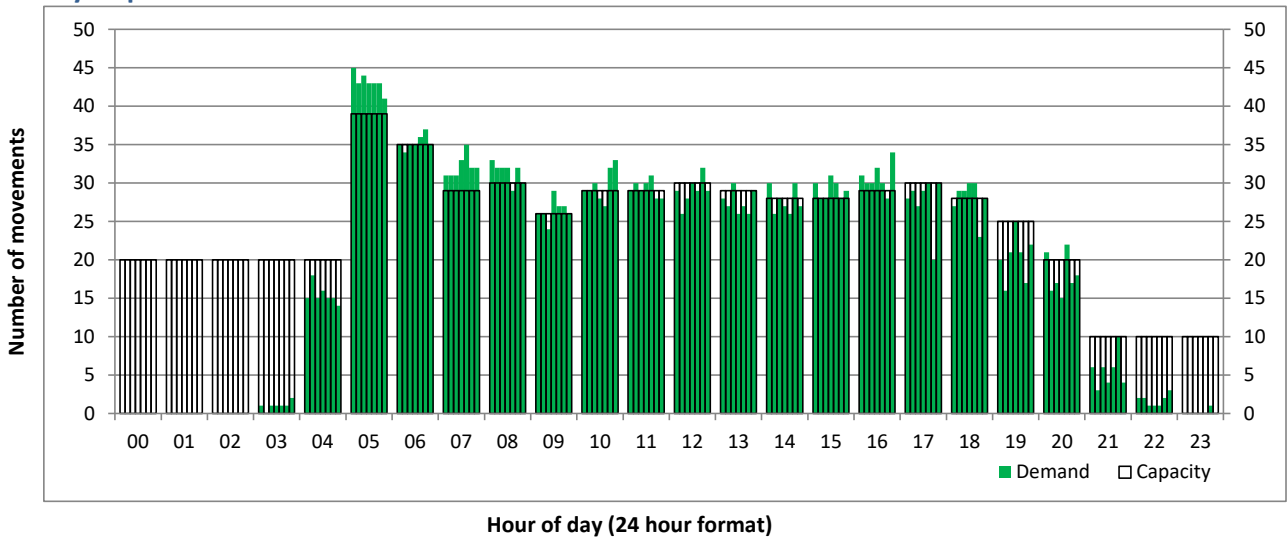
Hourly Arrival Demand

Time: UTC



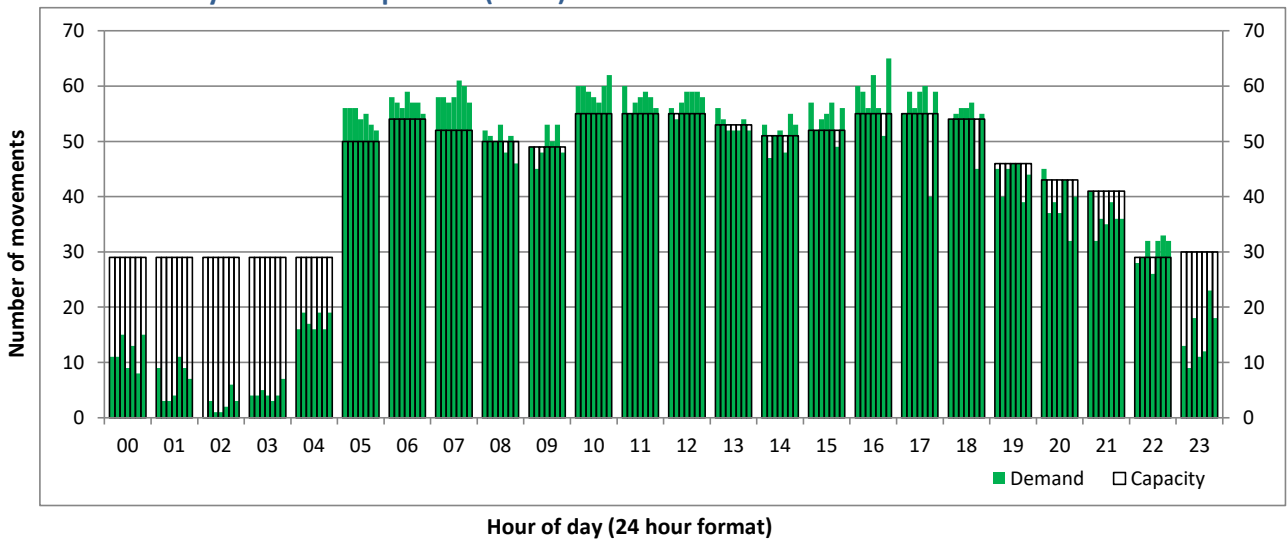
Hourly Departure Demand

Time: UTC



Combined Hourly Arrival & Departure (Total) Demand

Time: UTC



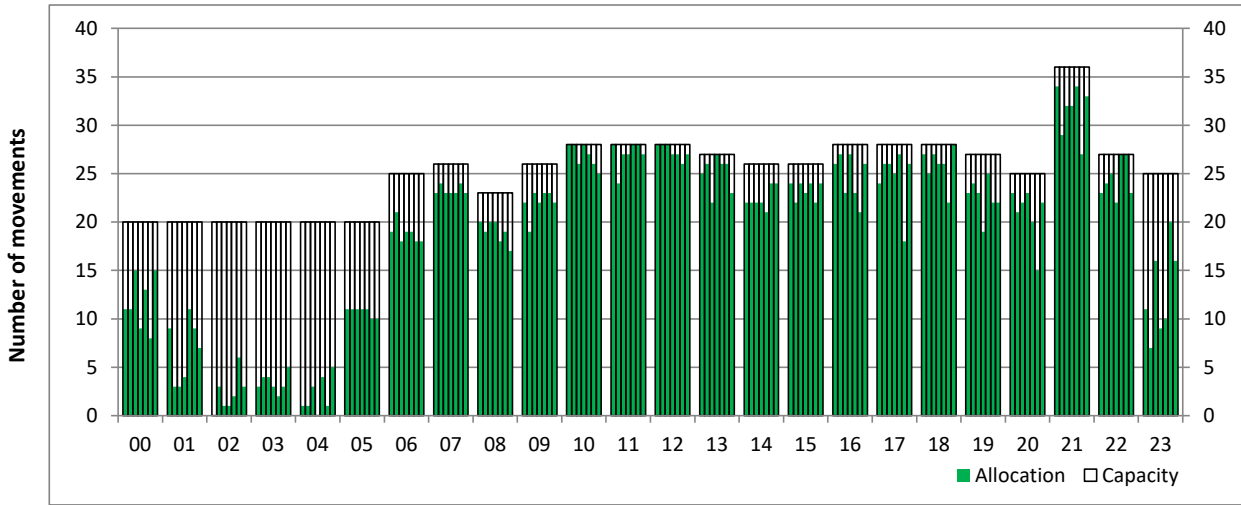
Peak Week - Hourly Runway Allocation

Schedule: S19 Start



Hourly Arrival Allocation

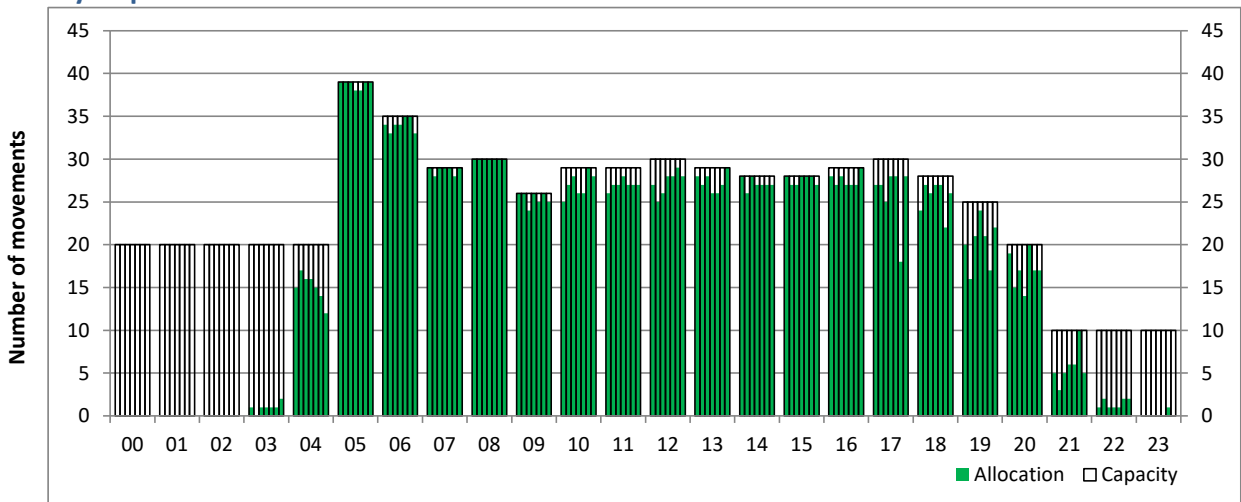
Time: UTC



Hour of day (24 hour format)

Hourly Departure Allocation

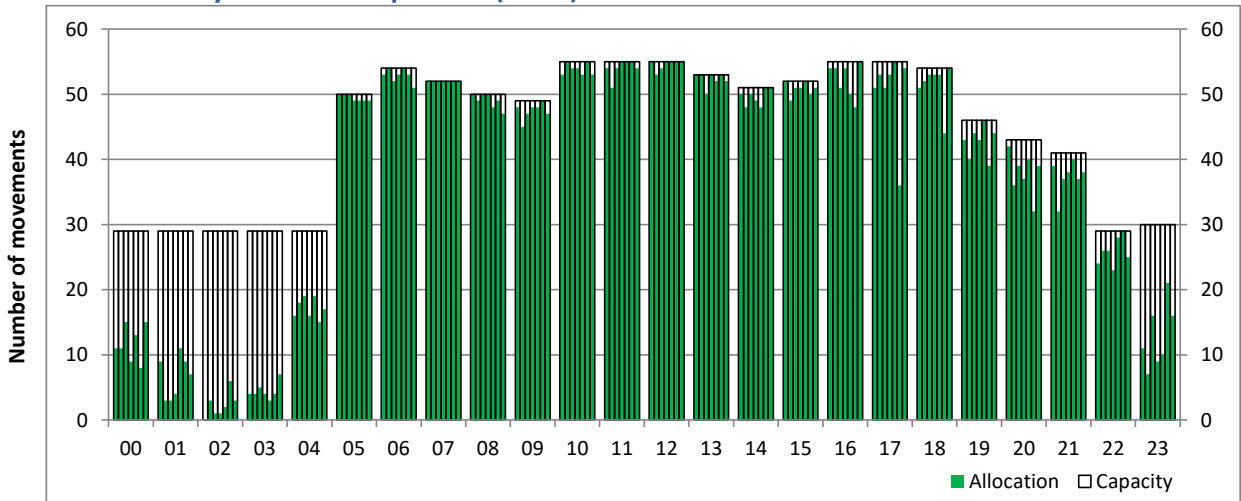
Time: UTC



Hour of day (24 hour format)

Combined Hourly Arrival & Departure (Total) Allocation

Time: UTC



Hour of day (24 hour format)

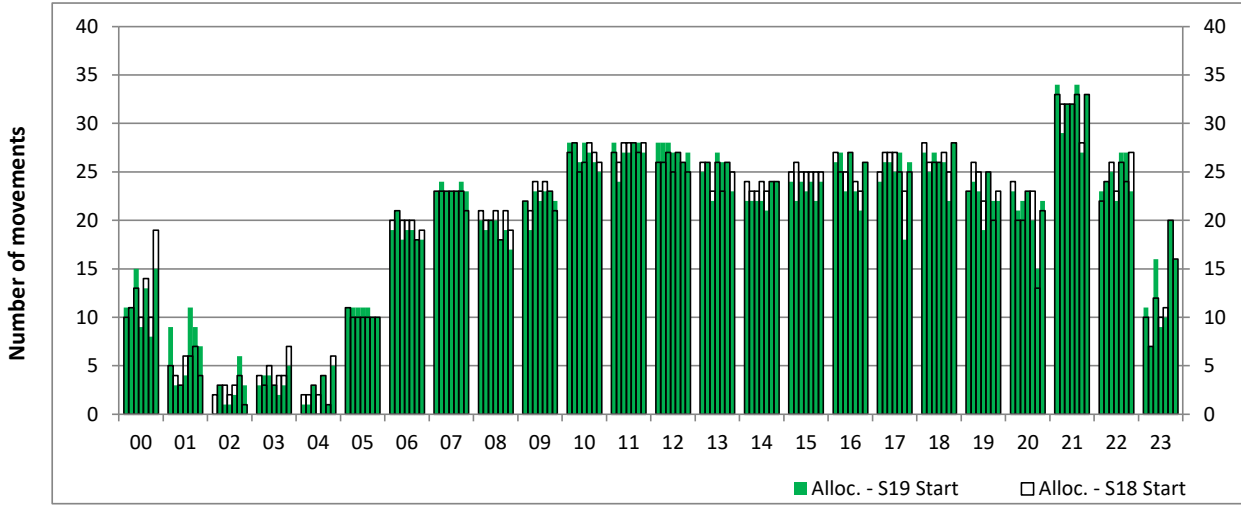
Peak Week - Runway Allocation Comparison

Comparison of S19 Start vs. S18 Start



Hourly Arrival Allocation

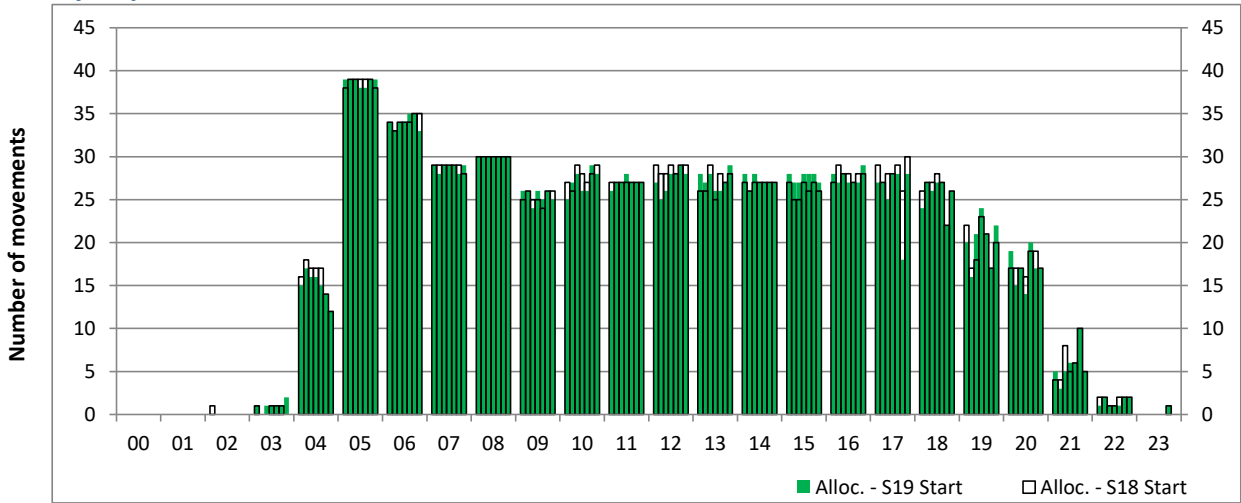
Time: UTC



Hour of day (24 hour format)

Hourly Departure Allocation

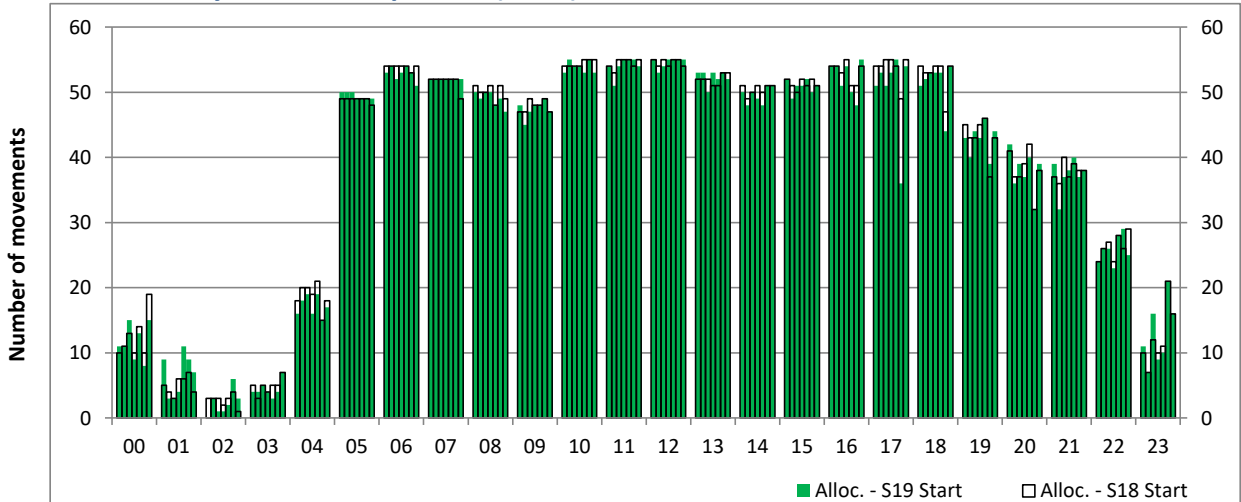
Time: UTC



Hour of day (24 hour format)

Combined Hourly Arrival & Departure (Total) Allocation

Time: UTC



Hour of day (24 hour format)

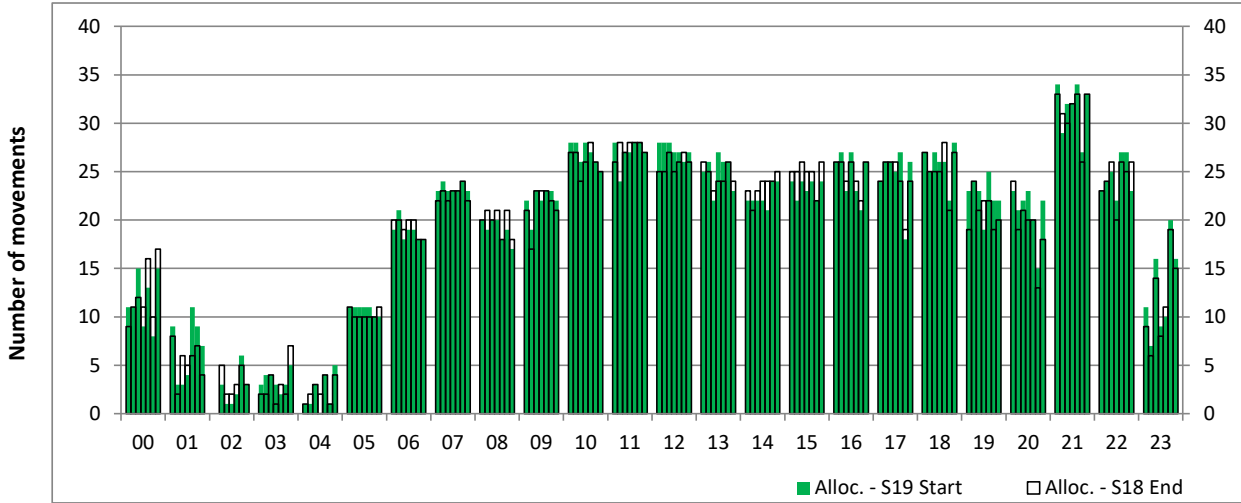
Peak Week - Runway Allocation Comparison

Comparison of S19 Start vs. S18 End



Hourly Arrival Allocation

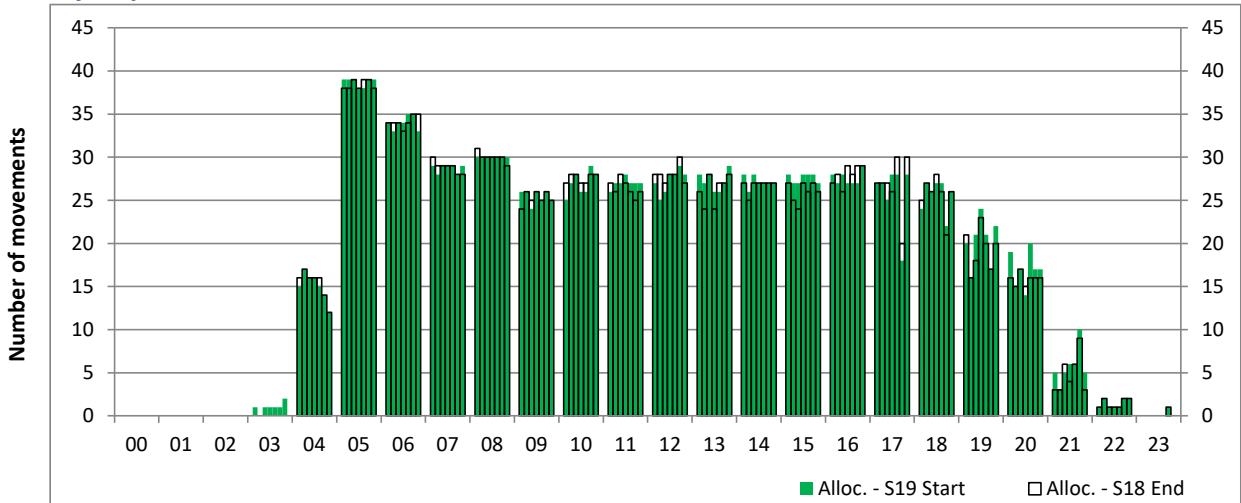
Time: UTC



Hour of day (24 hour format)

Hourly Departure Allocation

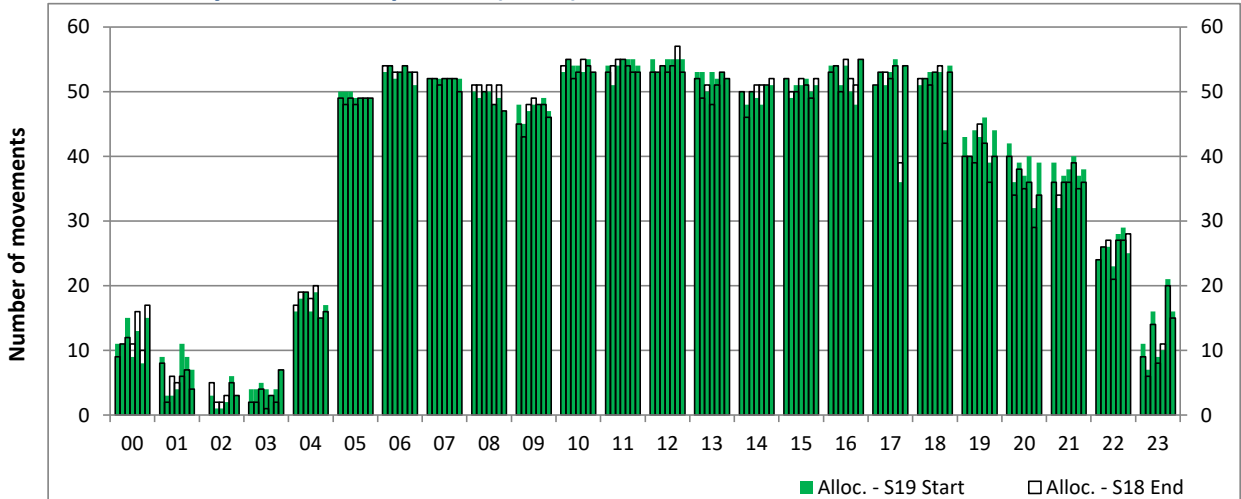
Time: UTC



Hour of day (24 hour format)

Combined Hourly Arrival & Departure (Total) Allocation

Time: UTC



Hour of day (24 hour format)

Peak Week - Passengers Histogram

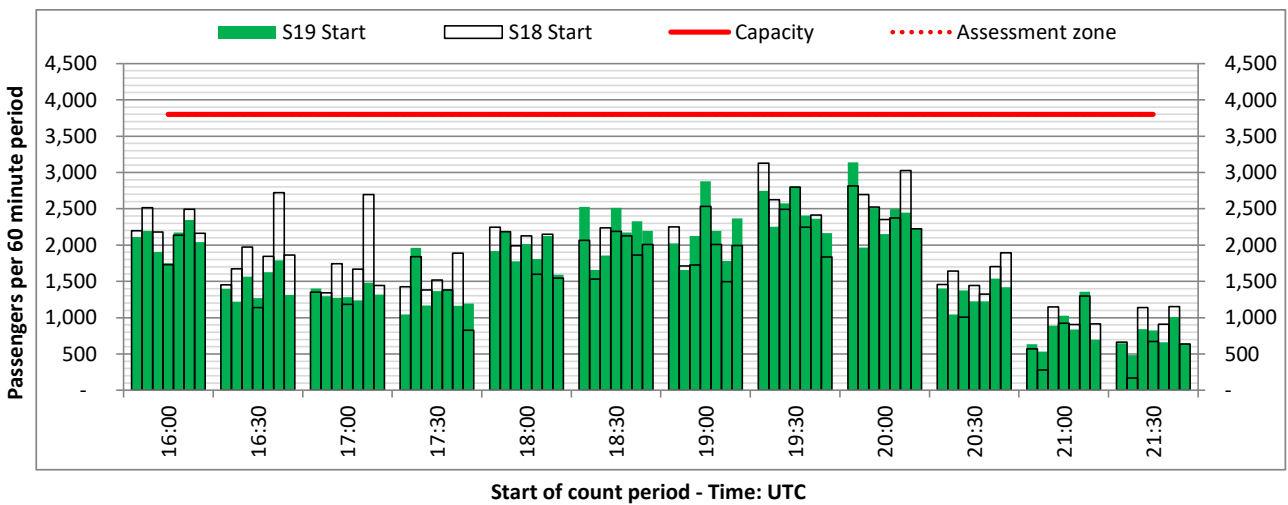
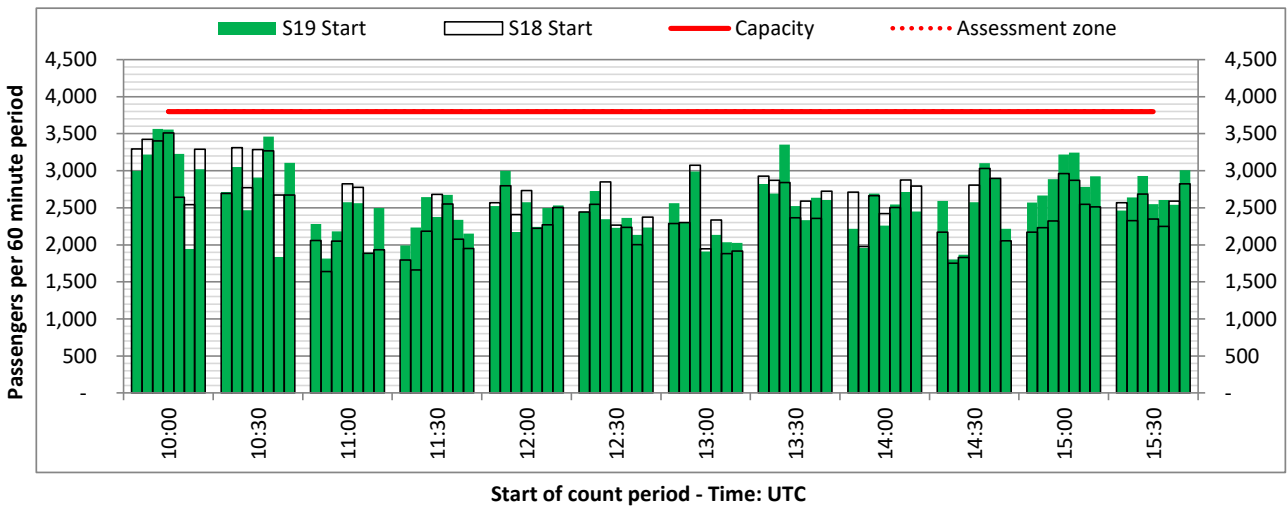
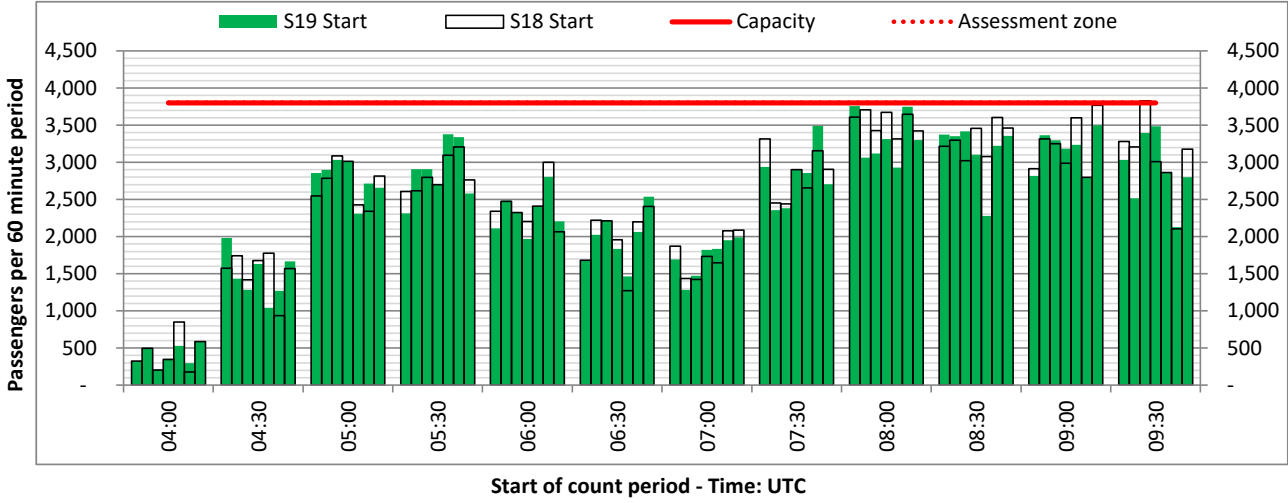
DEPARTURE - 60 minute count rolling every 30 mins (T60/30)



Terminals: 1D 1I

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

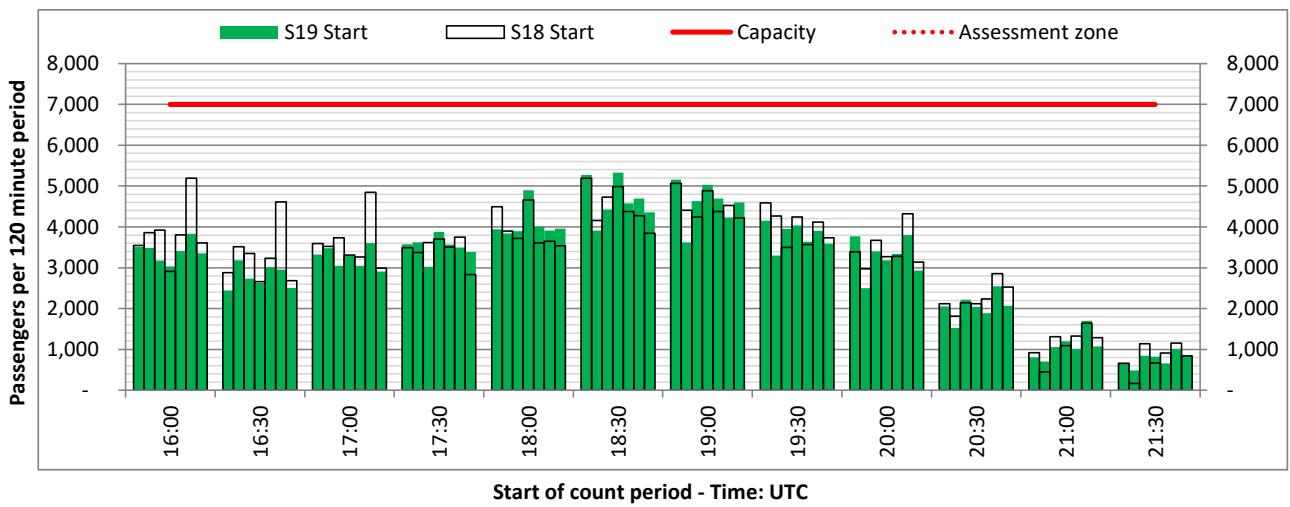
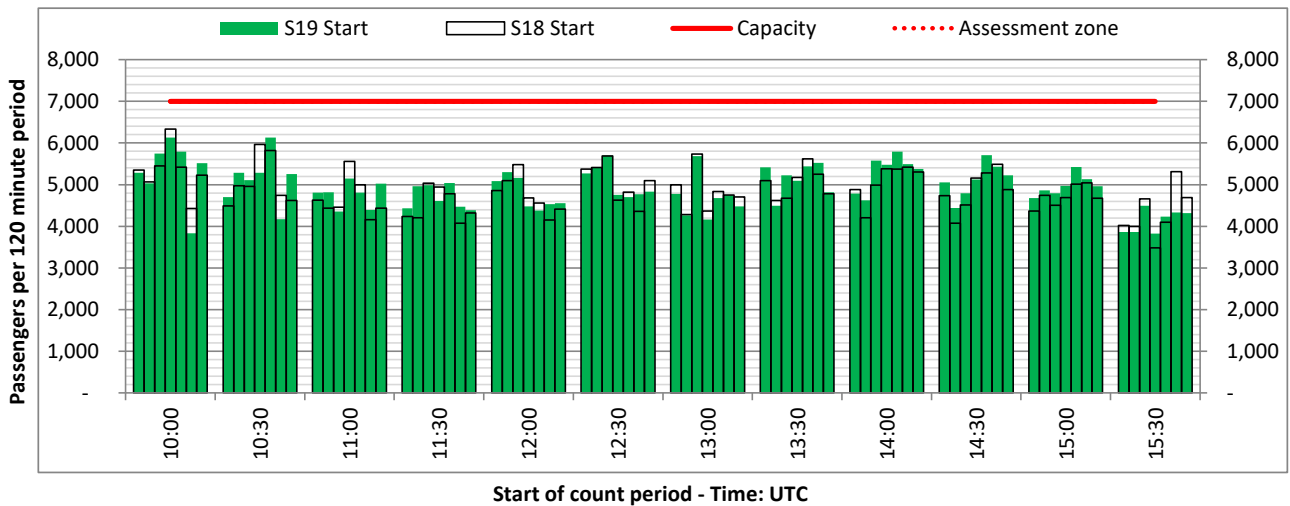
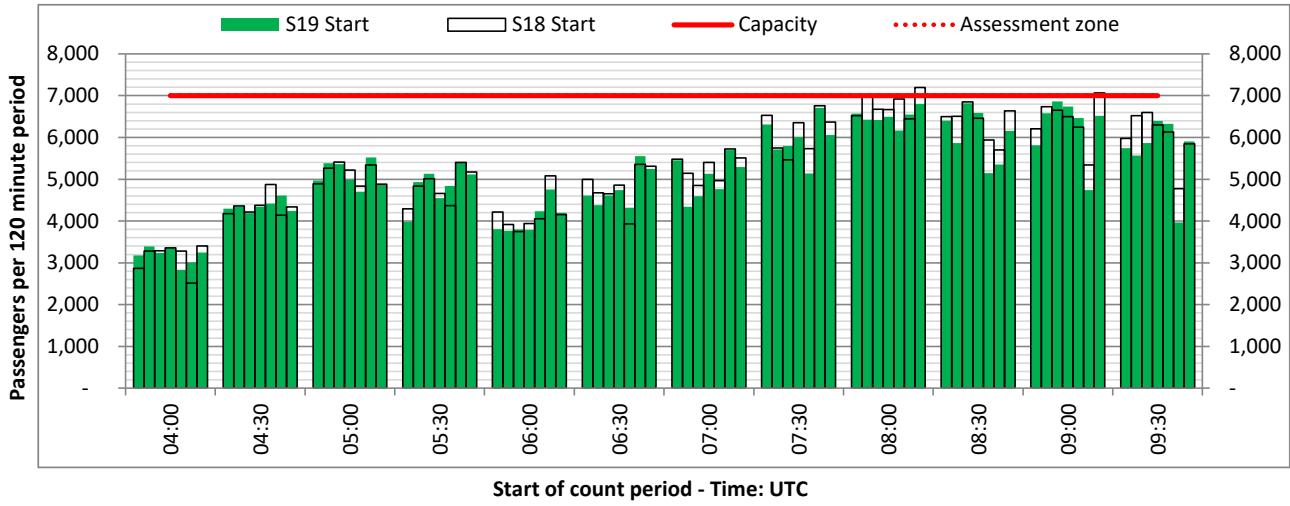
DEPARTURE - 120 minute count rolling every 30 mins (T120/30)



Terminals: 1D 1I

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

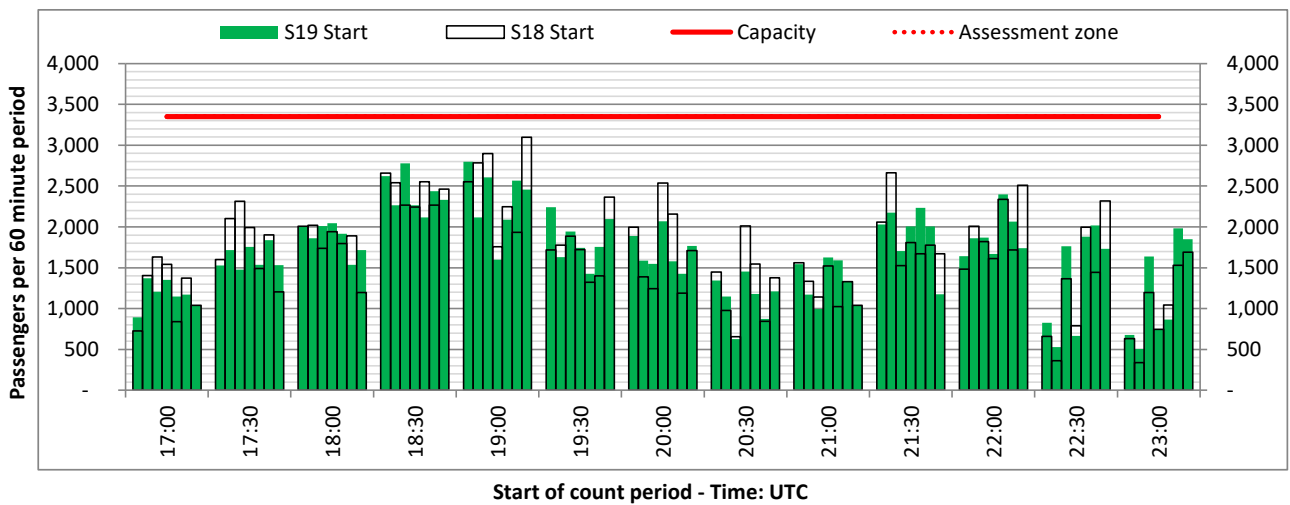
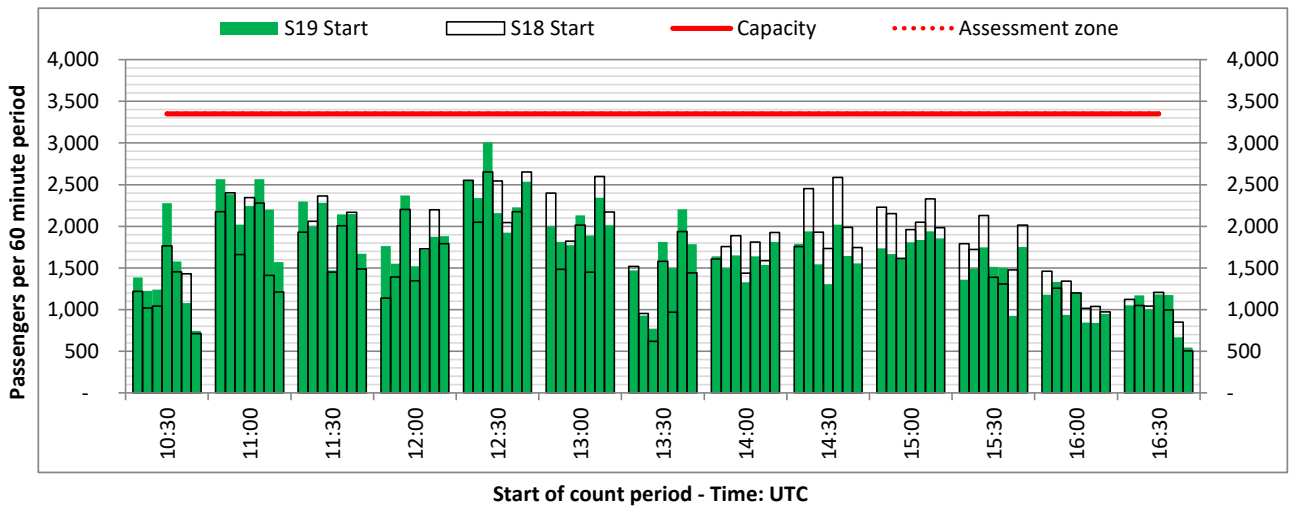
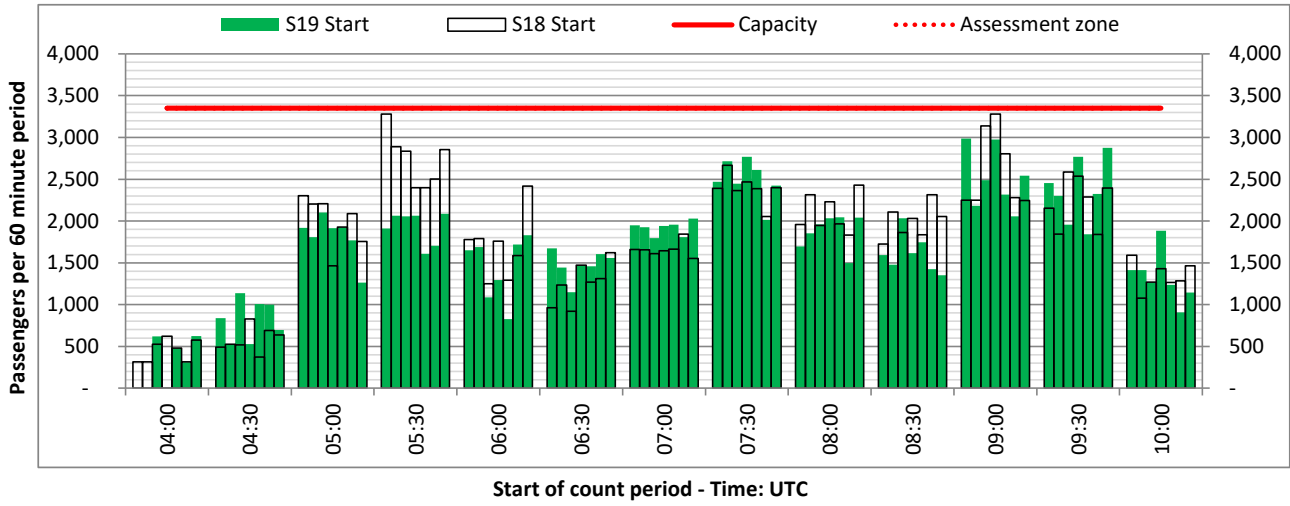
ARRIVAL - 60 minute count rolling every 30 mins (T60/30)



Terminals: 11

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

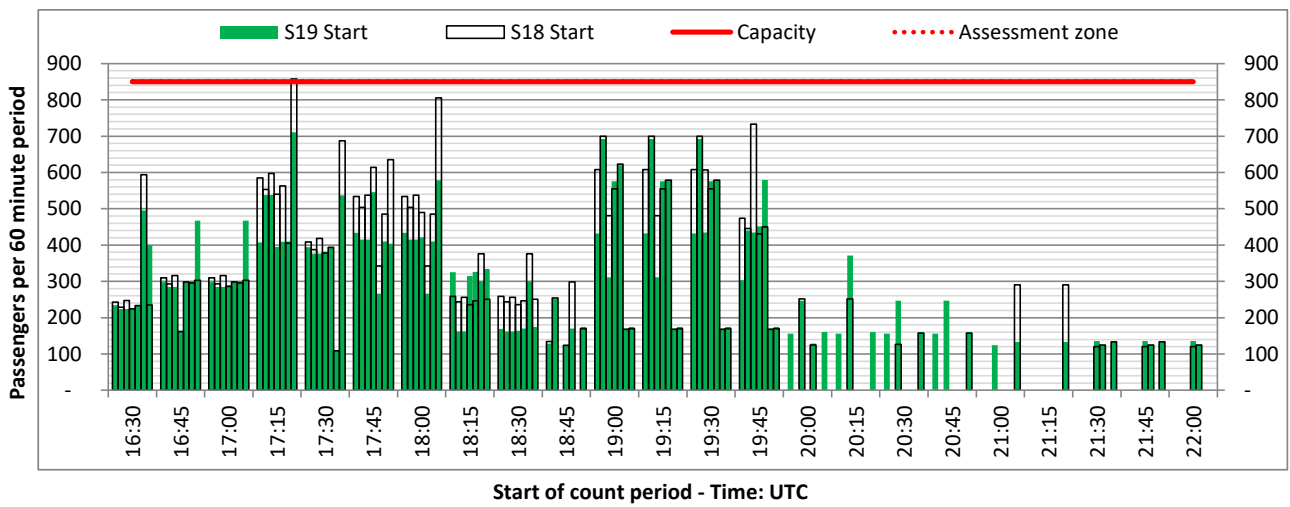
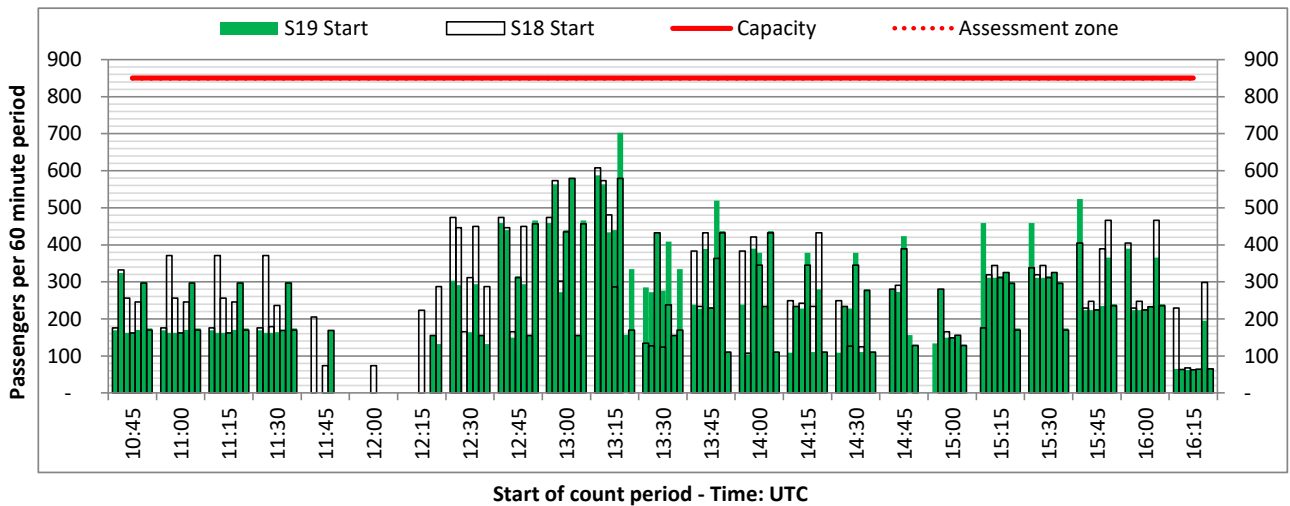
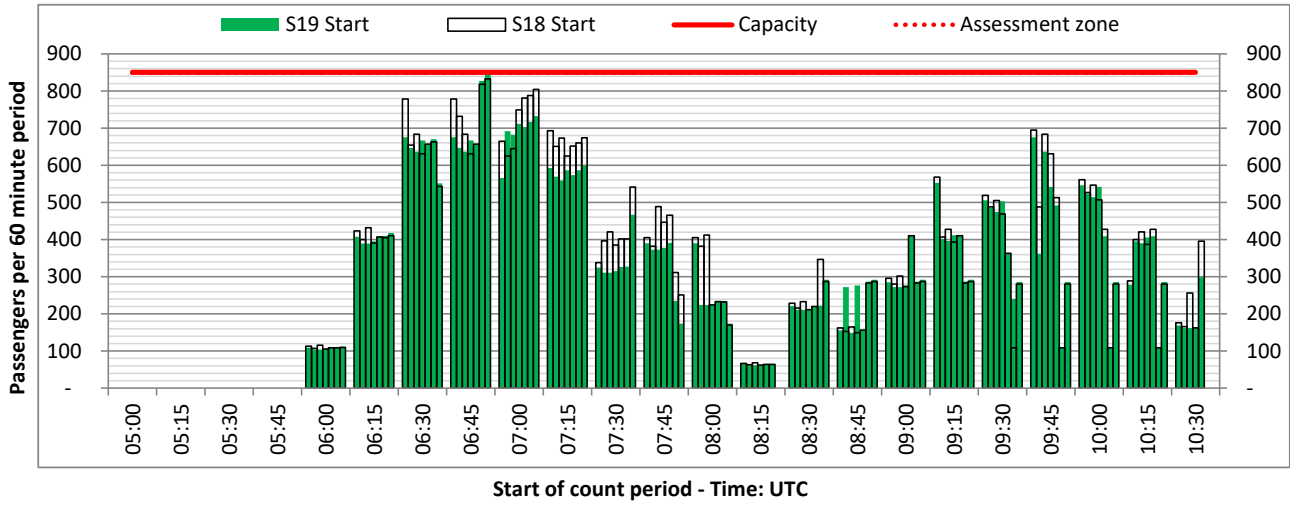
ARRIVAL - 60 minute count rolling every 15 mins (T60/15)



Terminals: 1D

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

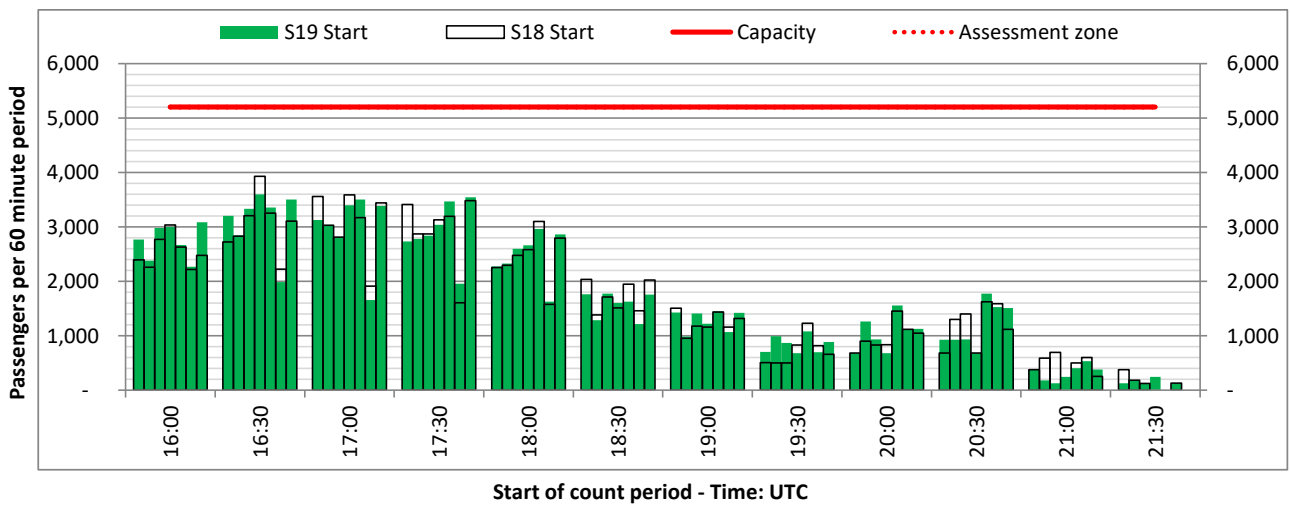
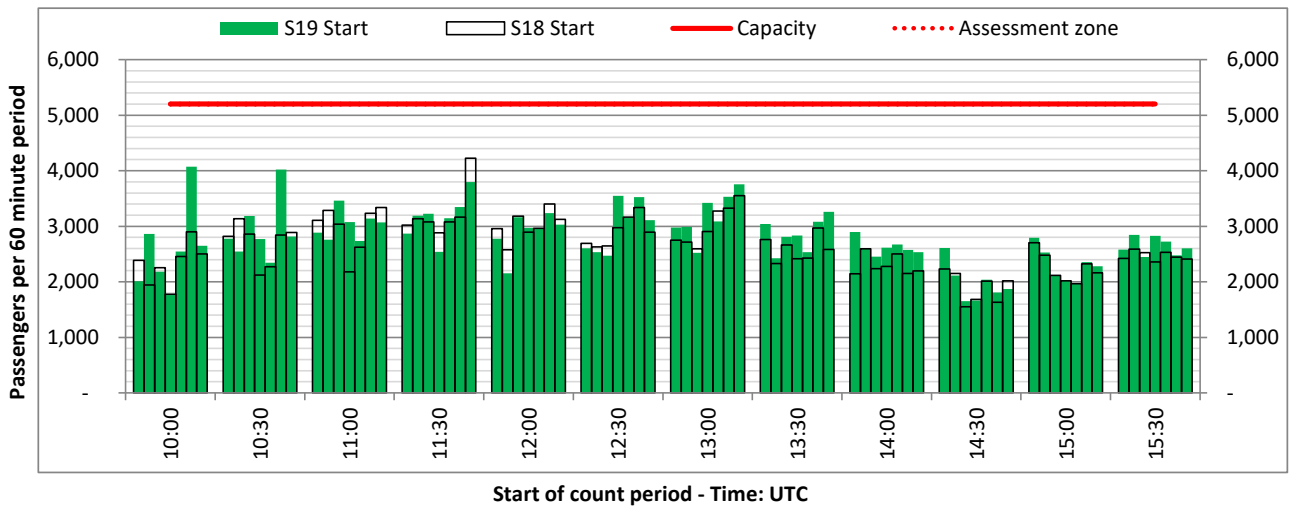
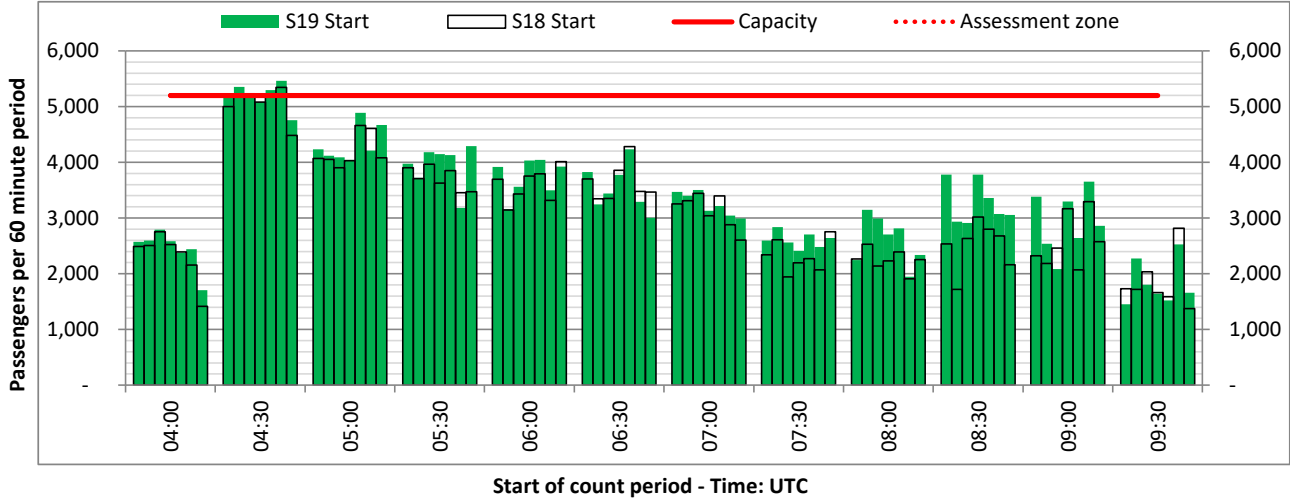
DEPARTURE - 60 minute count rolling every 30 mins (T60/30)



Terminals: 2D 2I

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

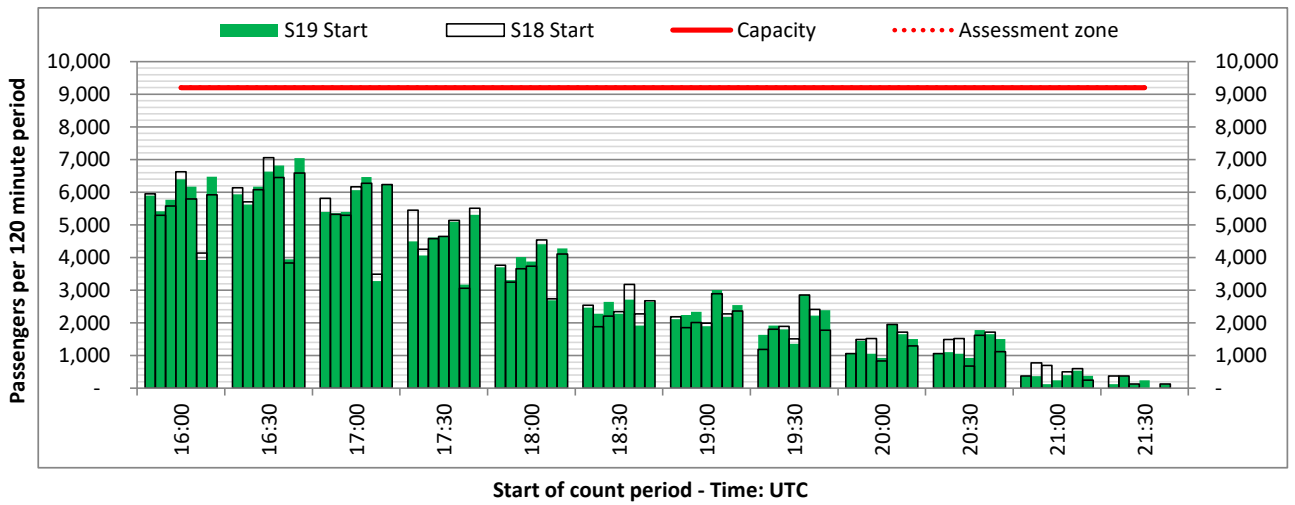
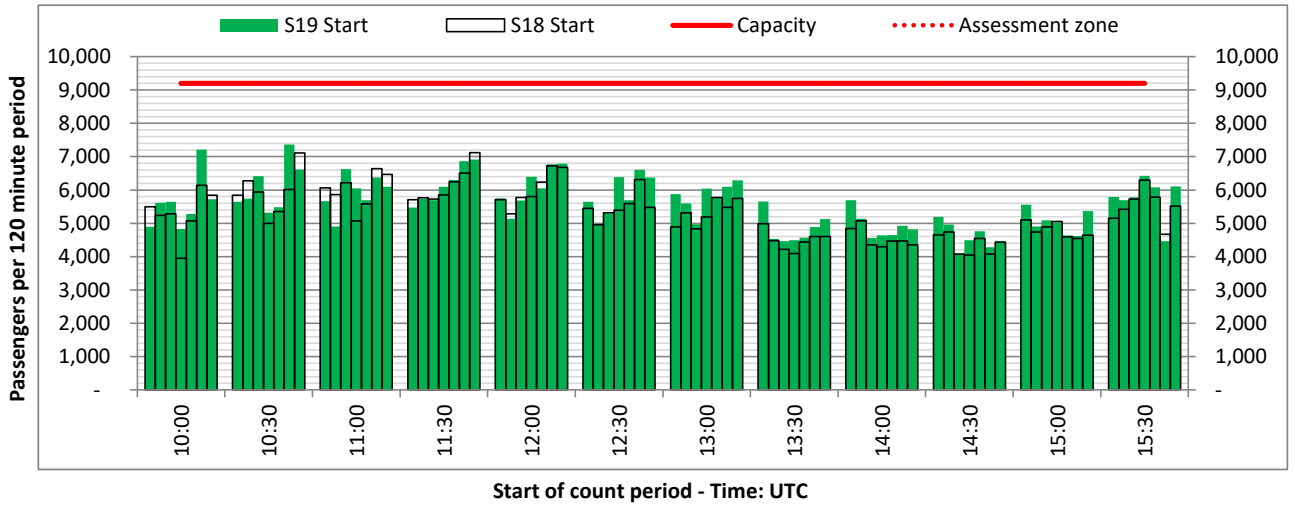
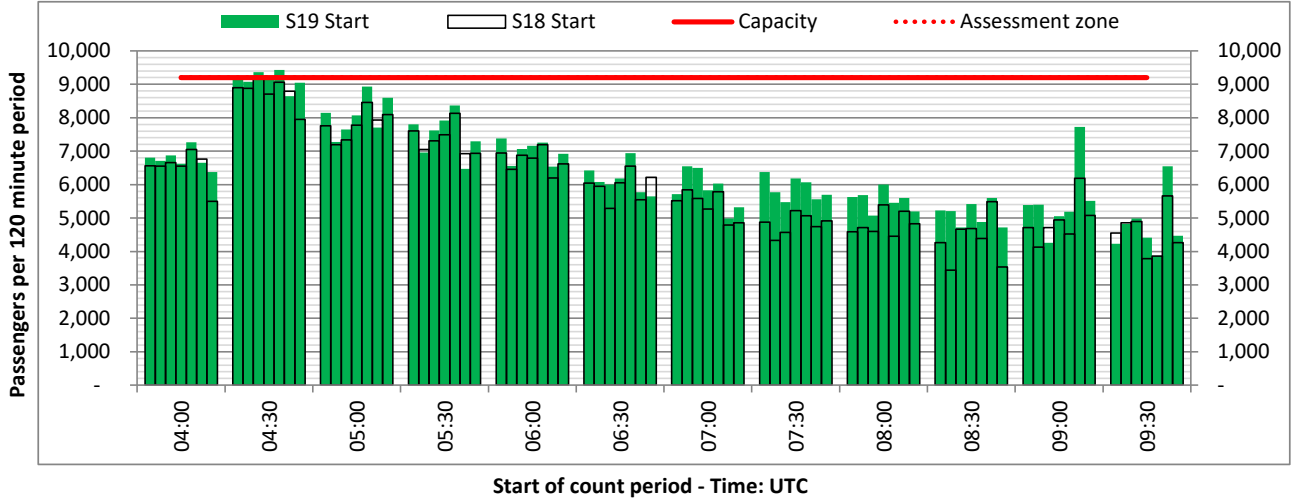
DEPARTURE - 120 minute count rolling every 30 mins (T120/30)



Terminals: 2D 2I

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

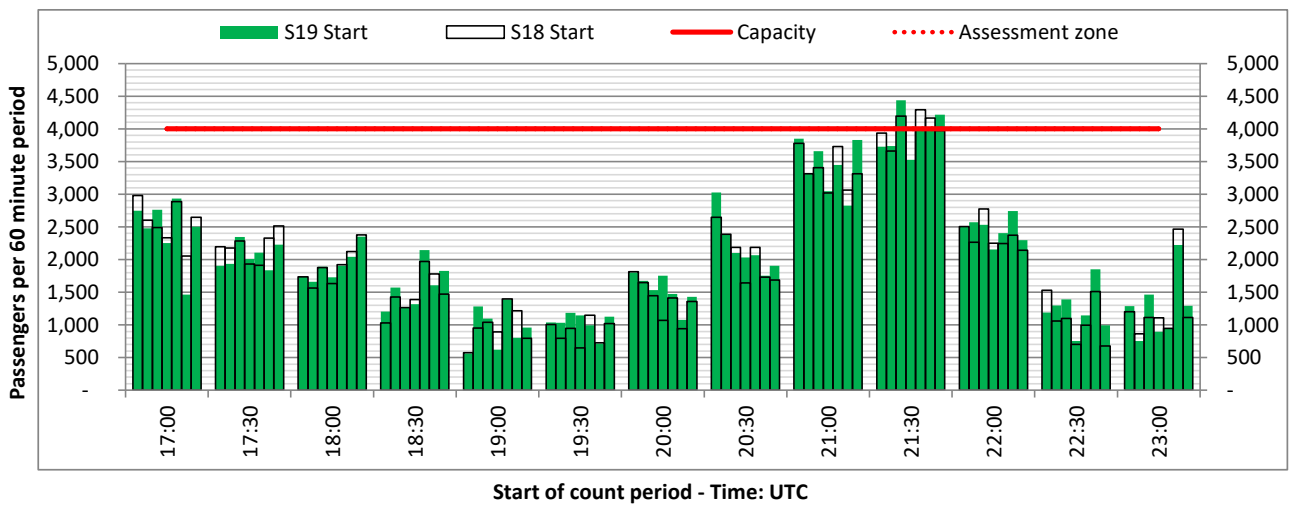
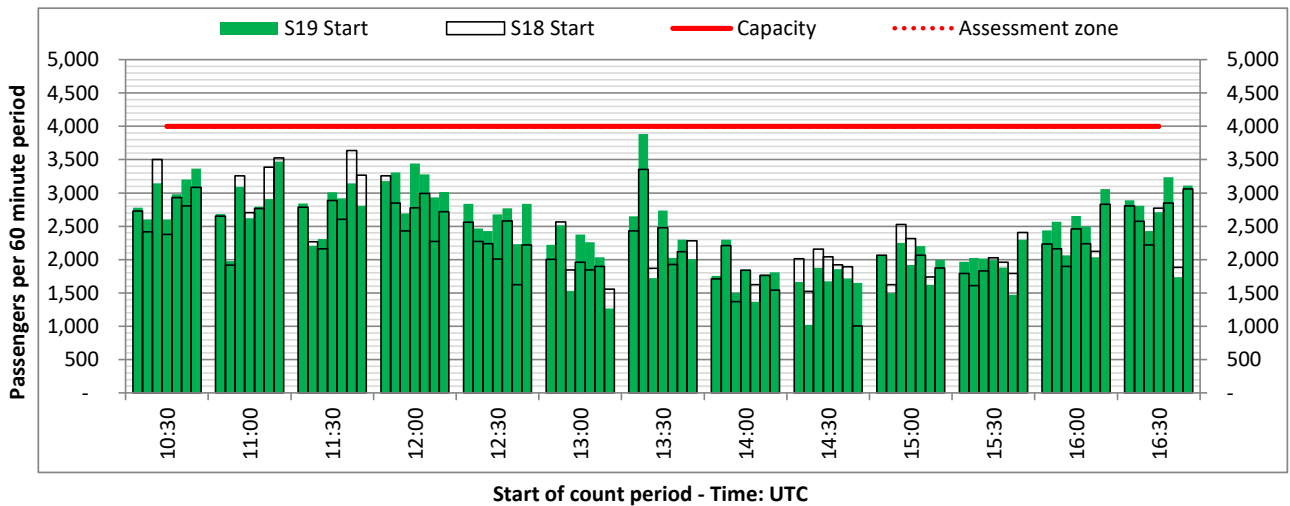
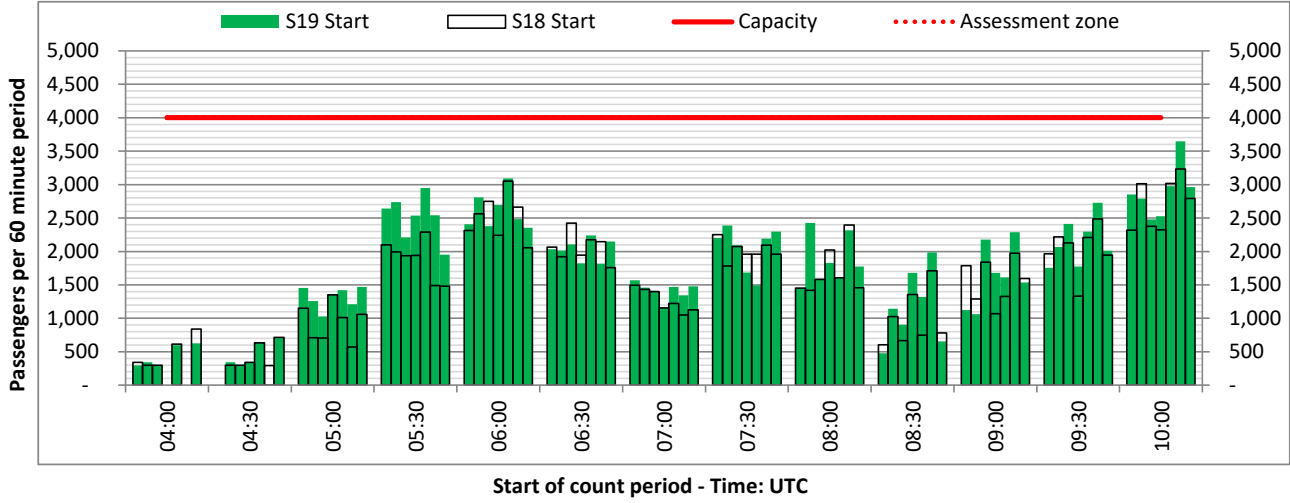
ARRIVAL - 60 minute count rolling every 30 mins (T60/30)



Terminals: 2I

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

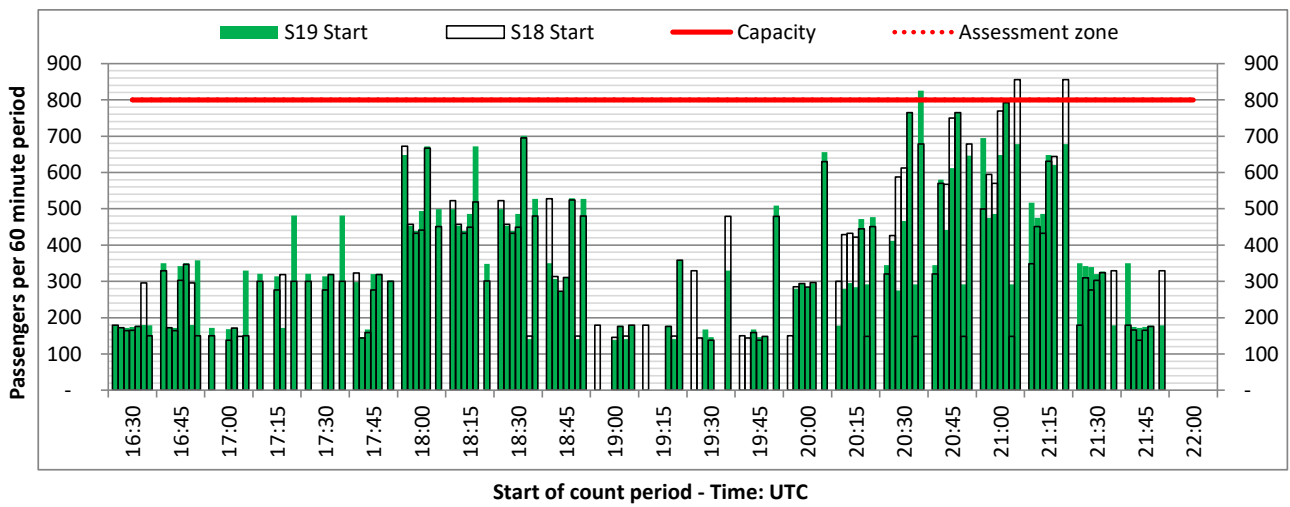
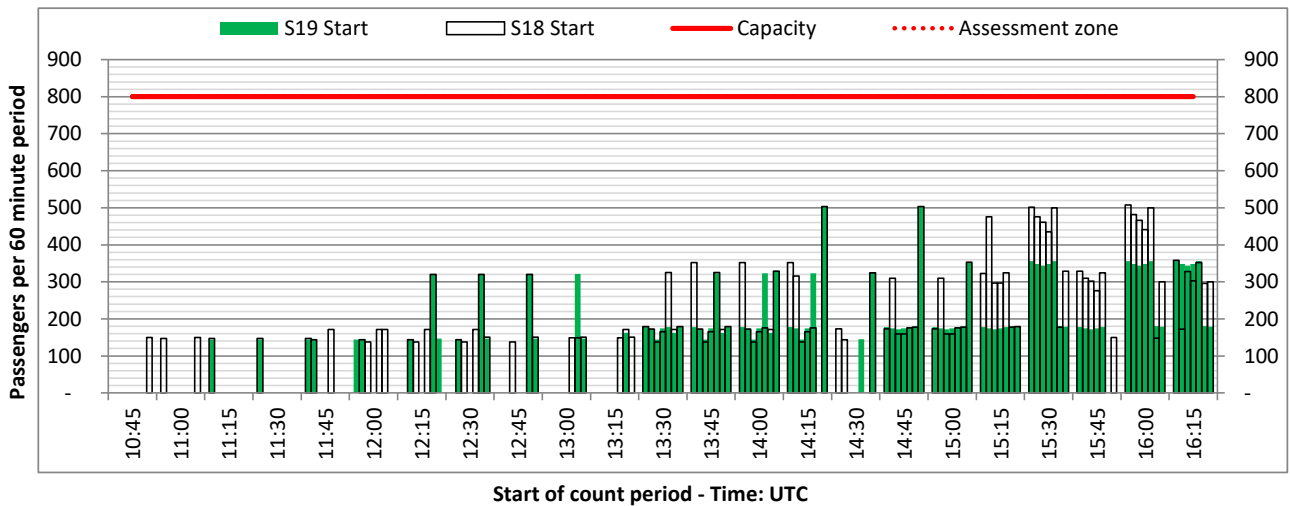
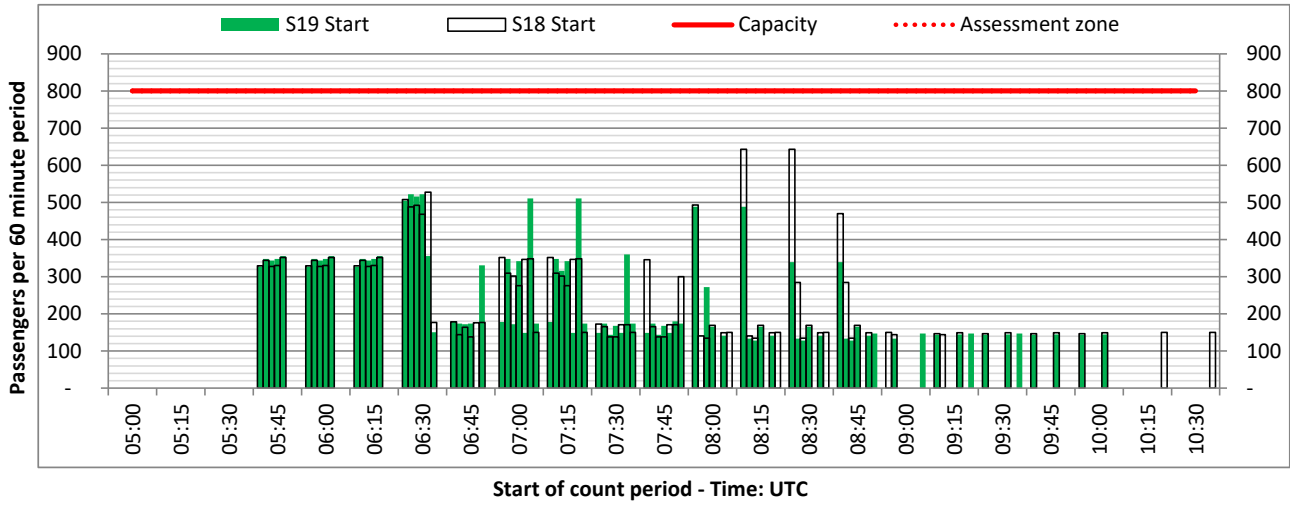
ARRIVAL - 60 minute count rolling every 15 mins (T60/15)



Terminals: 2D

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 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

S18 Start	S18 schedule as cleared on Fri 23-Mar-18.
S18 End	S18 schedule as cleared on Tue 22-Aug-17.
S19 Start	S19 schedule as cleared on Tue 26-Mar-19.
Peak Week	Peak week for S18 is Mon 20-Aug-18 to Sun 26-Aug-18. Peak week for S19 is Mon 19-Aug-19 to Sun 25-Aug-19.

For ACL use

	Airport-Season-Branch-Resource	From date	To date	Time
Full Season Rep 1	LGW-S18-SOS-Standard	Sun 25-Mar-2018	Sat 27-Oct-2018	UTC
Full Season Rep 2	LGW-S18-Live-Standard	Sun 25-Mar-2018	Sat 27-Oct-2018	UTC
Full Season Rep 3	LGW-S19-SOS Report-Standard	Sun 31-Mar-2019	Sat 26-Oct-2019	UTC
	Airport-Season-Branch-Resource	From date	To date	Time
Peak Week Rep 1	LGW-S18-SOS-Standard	Mon 20-Aug-2018	Sun 26-Aug-2018	UTC
Peak Week Rep 2	LGW-S18-Live-Standard	Mon 20-Aug-2018	Sun 26-Aug-2018	UTC
Peak Week Rep 3	LGW-S19-SOS Report-Standard	Mon 19-Aug-2019	Sun 25-Aug-2019	UTC