

Heathrow Airport (LHR)

Winter 2016/17 (W16)



Start of Season Report

Report Date: Mon 03-Oct-2016

Headlines

	W16 Start	vs. W15 Start	vs. W15 End
Total Air Transport Movements (Passenger & Freight)	183,532	▲ 0.3%	▲ 1.4%
Total Passenger Air Transport Movements	182,256	▲ 0.1%	▲ 1.2%
Total Passenger Air Transport Movement Seats	39,423,354	▲ 1.4%	▲ 3.6%
Average Seats per Passenger Air Transport Movement	216.31	▲ 1.3%	▲ 2.4%
Percentage of allocated slots cleared as requested (OK)	94%		

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W15 scheduling season runs from Sun 25-Oct-2015 to Sat 26-Mar-2016 (154 days).

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

W15 full season data is adjusted by a factor of 0.95455 in order to directly compare against W16 full season data.

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Runway Scheduling Limits



Declared Hourly Movement Capacity

06	37	37	37	37	37	37	37	06								06	37	37	37	37	37	37	37
07	38	38	38	38	38	38	38	07								07	38	38	38	38	38	38	38
08	33	33	33	33	33	33	33	08	2	2	2	2	2	2	2	08	35	35	35	35	35	35	35
09	44	44	44	44	44	44	44	09	-1	-1	-1	-1	-1	-1	-1	09	43	43	43	43	43	43	43
10	38	38	38	38	38	38	38	10	1	1	1	1	1	1	1	10	39	39	39	39	39	39	39
11	40	40	40	40	40	40	40	11								11	40	40	40	40	40	40	40
12	40	40	40	40	40	40	40	12	-1	-1	-1	-1	-1	-1	-1	12	39	39	39	39	39	39	39
13	42	42	42	42	42	42	42	13	1	1	1	1	1	1	1	13	43	43	43	43	43	43	43
14	41	41	41	41	41	41	41	14	1	1	1	1	1	1	1	14	42	42	42	42	42	42	42
15	43	43	43	43	43	43	43	15	-2	-2	-2	-2	-2	-2	-2	15	41	41	41	41	41	41	41
16	43	43	43	43	43	43	43	16	-1	-1	-1	-1	-1	-1	-1	16	42	42	42	42	42	42	42
17	40	40	40	40	40	40	40	17	2	2	2	2	2	2	2	17	42	42	42	42	42	42	42
18	41	41	41	41	41	41	41	18								18	41	41	41	41	41	41	41
19	40	40	40	40	40	40	40	19								19	40	40	40	40	40	40	40
20	38	38	38	38	38	38	38	20	2	2	2	2	2	2	2	20	40	40	40	40	40	40	40
21	41	41	41	41	41	41	41	21	-3	-3	-3	-3	-3	-3	-3	21	38	38	38	38	38	38	38
22	20	20	20	20	20	20	20	22	-1	-1	-1	-1	-1	-1	-1	22	19	19	19	19	19	19	19

W15 Departures								Change: W15 to W16								W16 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	1	2	3	4	5	6	7	UTC	1	2	3	4	5	6	7	UTC	1	2	3	4	5	6	7
06	28	28	28	28	28	28	28	06	-1	-1	-1	-1	-1	-1	-1	06	27	27	27	27	27	27	27
07	43	43	43	43	43	43	43	07	1	1	1	1	1	1	1	07	44	44	44	44	44	44	44
08	45	45	45	45	45	45	45	08	-2	-2	-2	-2	-2	-2	-2	08	43	43	43	43	43	43	43
09	42	42	42	42	42	42	42	09	2	2	2	2	2	2	2	09	44	44	44	44	44	44	44
10	43	43	43	43	43	43	43	10								10	43	43	43	43	43	43	43
11	44	44	44	44	44	44	44	11	1	1	1	1	1	1	1	11	45	45	45	45	45	45	45
12	43	43	43	43	43	43	43	12	-1	-1	-1	-1	-1	-1	-1	12	42	42	42	42	42	42	42
13	44	44	44	44	44	44	44	13								13	44	44	44	44	44	44	44
14	43	43	43	43	43	43	43	14								14	43	43	43	43	43	43	43
15	43	43	43	43	43	43	43	15	-1	-1	-1	-1	-1	-1	-1	15	42	42	42	42	42	42	42
16	43	43	43	43	43	43	43	16	1	1	1	1	1	1	1	16	44	44	44	44	44	44	44
17	44	44	44	44	44	44	44	17	1	1	1	1	1	1	1	17	45	45	45	45	45	45	45
18	44	44	44	44	44	44	44	18								18	44	44	44	44	44	44	44
19	45	45	45	45	45	45	45	19	1	1	1	1	1	1	1	19	46	46	46	46	46	46	46
20	38	38	38	38	38	38	38	20	-1	-1	-1	-1	-1	-1	-1	20	37	37	37	37	37	37	37
21	30	30	30	30	30	30	30	21	-1	-1	-1	-1	-1	-1	-1	21	29	29	29	29	29	29	29
22	23	23	23	23	23	23	23	22	1	1	1	1	1	1	1	22	24	24	24	24	24	24	24

Peak Week - Allocation and Slot Adjustment Distribution by Operator

Schedule: W16 Start

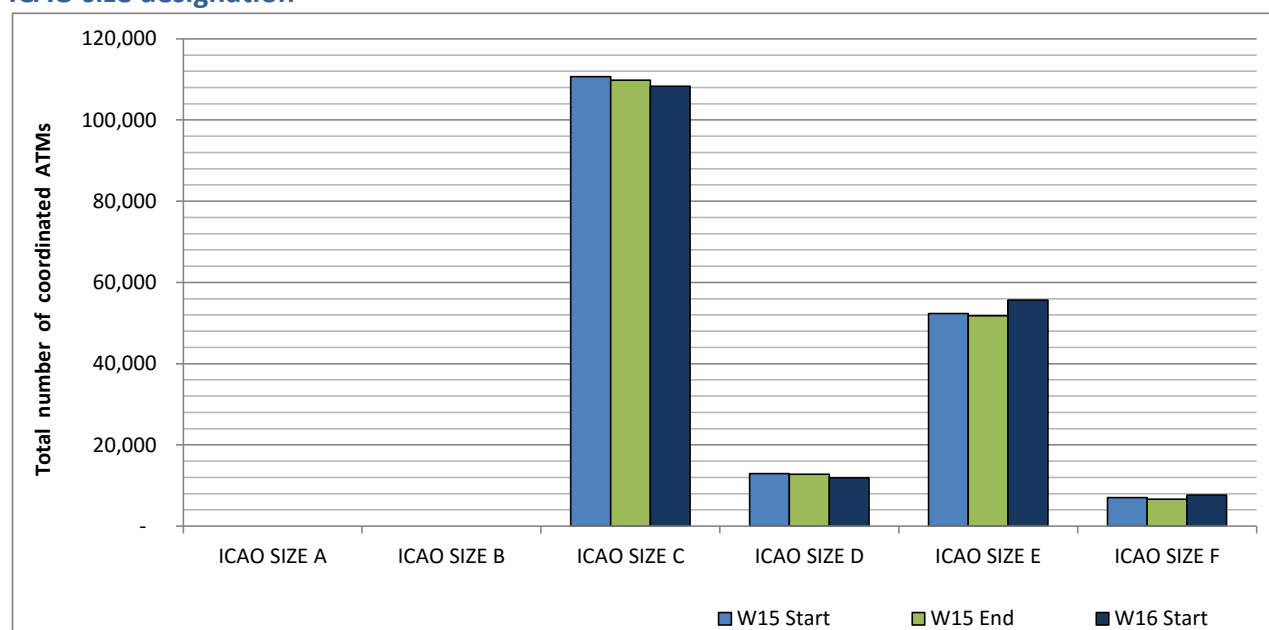


Operator	W16 allocated ATMs	SLOT ADJUSTMENTS (MINUTES OFF REQUESTED TIME)														Requests with NO slot allocated
		0	5	10	15	20	25	30	35	40	45	50	55	60	>60	
Aegean Airlines	48	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	8
Aer Lingus	288	97.9%	2.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-
Aeroflot	50	72.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	28.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	6
Aeromexico	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%	2
Air Algerie	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%	-
Air Astana	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 Berlin	-															112
Air Canada	126	94.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.6%	0.0%	0.0%	0.0%	0.0%	0.0%	-
Air China	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%	-
Air France	98	91.8%	0.0%	0.0%	0.0%	1.0%	7.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-
Air India	56	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 Malta	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%	2
Air Mauritius	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 New Zealand	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%	-
Air Serbia	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%	-
Alitalia	65	89.2%	10.8%	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
All Nippon Airways	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%	-
American Airlines	242	90.9%	3.3%	2.9%	2.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-
Arik Air	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%	14
Asiana Airlines	14	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%	-
Austrian Airlines	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%	-
Avianca	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%	14
Azerbaijan Airlines	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%	-
Biman Bangladesh	8	87.5%	0.0%	12.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-
British Airways	4,834	91.7%	5.5%	1.1%	0.5%	0.6%	0.1%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-
Brussels Airlines	-															14
Bulgaria Air	8	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	25.0%	0.0%	25.0%	0.0%	0.0%	-
Cathay Pacific	74	89.2%	0.0%	9.5%	0.0%	1.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-
China Eastern	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%	-
China Southern	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%	-
Croatia 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%	-
Delta Airlines	154	81.2%	4.5%	4.5%	4.5%	5.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	14
Egypt Air	30	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%	-
El Al Israel Airlines	22	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%	2
Emirates	84	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%	-
Ethiopian Airlines	14	85.7%	0.0%	0.0%	7.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.1%	-
Etihad Airways	42	83.3%	0.0%	0.0%	16.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-
European Air Transport (DHL)	19	94.7%	5.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-
EVA Air	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%	-
Finnair	70	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%	-
Garuda Indonesia	6	0.0%	50.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	18
Gulf Air	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%	-
Iberia	126	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%	-
Icelandair	26	46.2%	0.0%	26.9%	26.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-
Iran Air	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%	-
Japan 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%	-
Jet Airways	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%	14
Kenya Airways	-															-
KLM Royal Dutch Airlines	158	98.7%	0.0%	0.0%	0.0%	0.6%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4
Korean Air	16	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%	-
Kuwait Airways	20	85.0%	0.0%	5.0%	0.0%	0.0%	0.0%	5.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.0%	32
LOT Polish Airlines	40	82.5%	0.0%	17.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2
Lufthansa	520	96.7%	2.7%	0.0%	0.2%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-
Malaysia Airlines	28	50.0%	0.0%	0.0%	0.0%	25.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-
Middle East Airlines	28	96.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.6%	0.0%	0.0%	0.0%	-
Oman Air	28	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%	-
Philippine 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%	-
PIA Pakistan International	20	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%	-
Qantas	28	75.0%	0.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-
Qatar Airways	84	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%	-
Royal Air Maroc	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%	-
Royal Brunei 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%	-
Royal Jordanian	16	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%	-
SAS Scandinavian	244	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%	12
Saudia	28	67.9%	3.6%	7.1%	0.0%	0.0%	0.0%	17.9%	3.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	12
Singapore Airlines	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%	-
South African Airways	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%	-
SriLankan 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%	-
Swiss International	168	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%	42
TAM 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%	-
TAP Portugal	76	98.7%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7
Tarom	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%	-
Thai Airways	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%	-
Tunisair	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%	-
Turkish Airlines	74	94.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.4%	-
Turkmenistan Airlines	4	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%	75.0%	-
United Airlines	224	96.4%	0.4%	3.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-
US Airways	-															-
Uzbekistan Airways	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%	-
Vietnam 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%	-
Virgin Atlantic	306	87.6%	7.2%	2.3%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.6%	14
Vueling	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%	-
TOTAL	9,216	92.7%	3.8%	1.2%	0.7%	0.5%	0.2%	0.2%	0.2%	0.1%	0.0%	0.0%	0.1%	0.0%	0.2%	359

Operators with 0 'allocated ATMs' and 0 'Requests with NO slot allocated' in W16, are included in this list due to having slots allocated in either W15 Start or W15 End schedules.

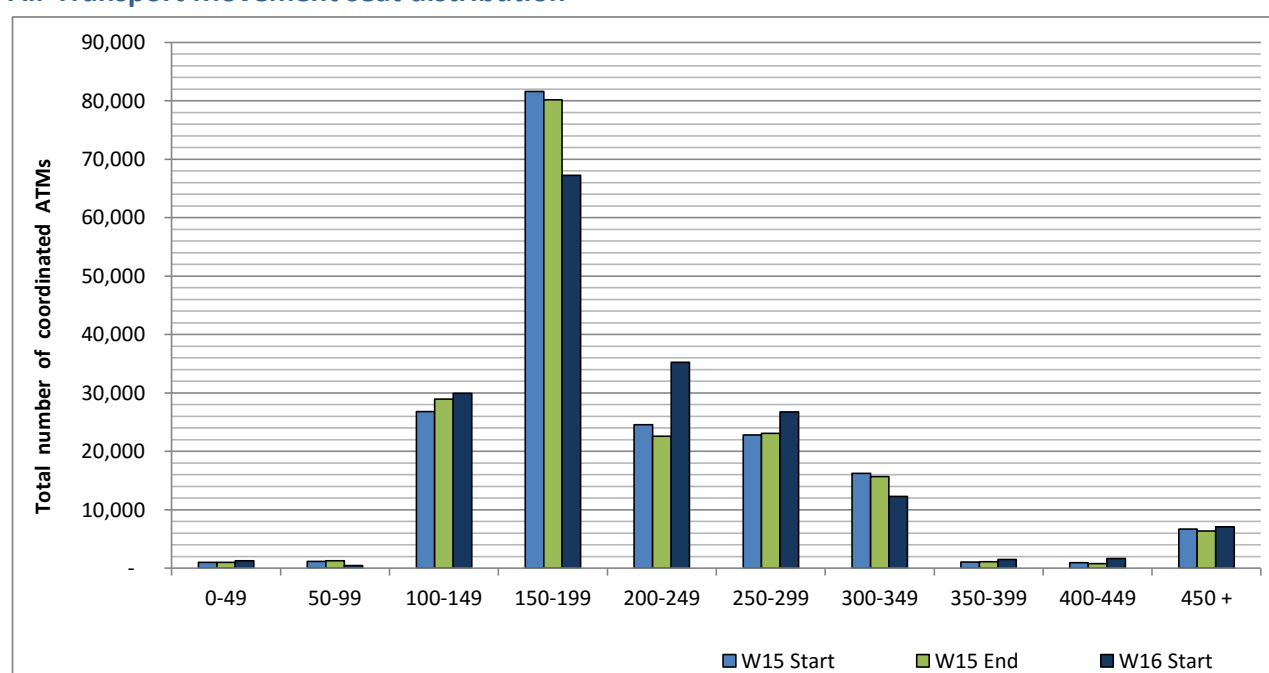
Full Season - Aircraft Size Analysis

ICAO size designation



Note: See Glossary for definitions of ICAO SIZE groupings

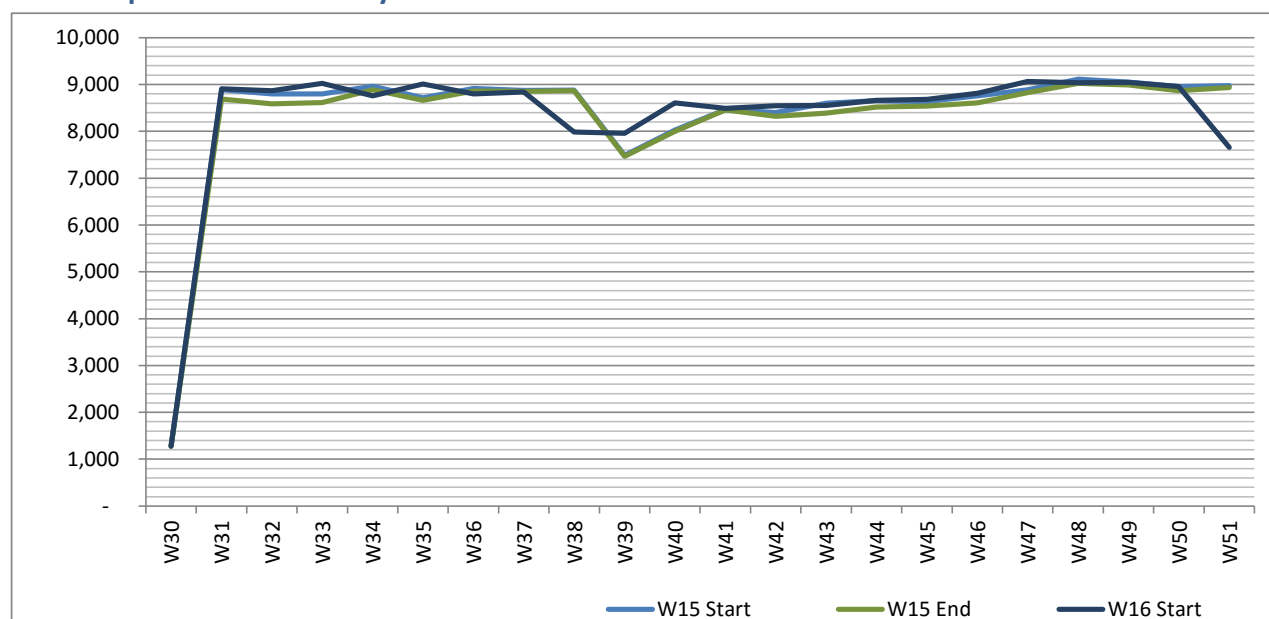
Air Transport Movement seat distribution



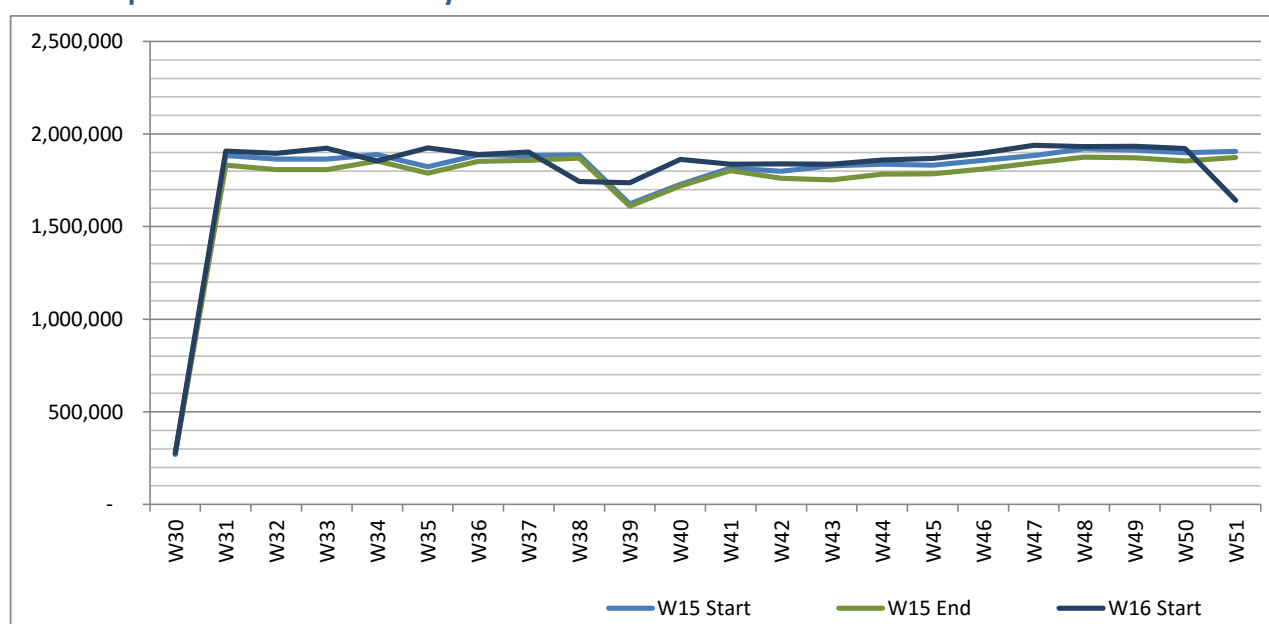
Note: FREIGHT-ONLY services with 0 seats are included in the first seat band '0-49'

Full Season - Seasonality

Air Transport Movements by week of season



Air Transport Movement Seats by week of season



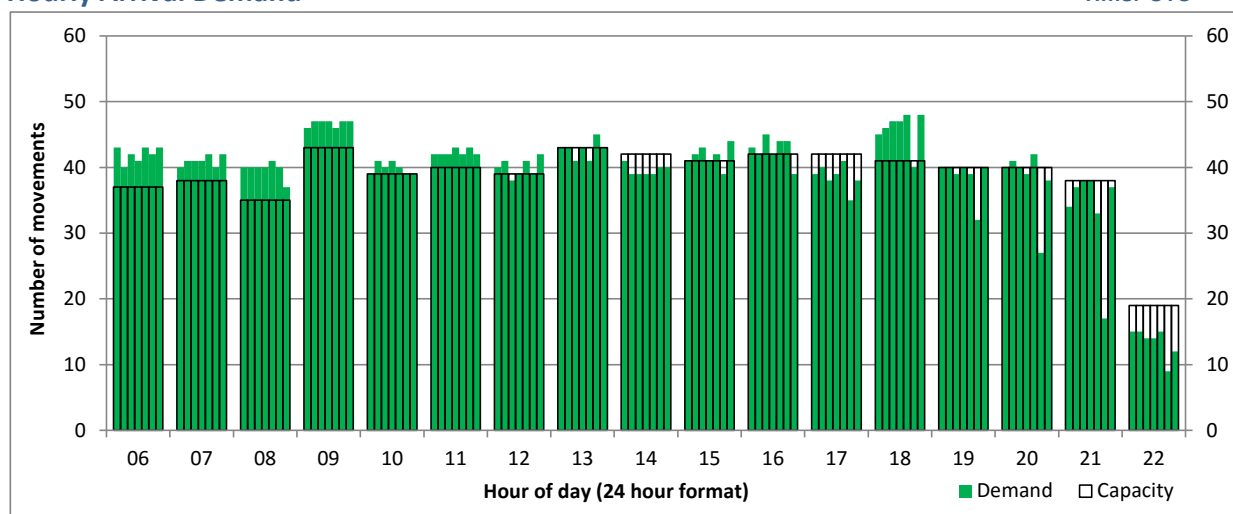
Peak Week - Hourly Runway Demand

Schedule: W16 Start



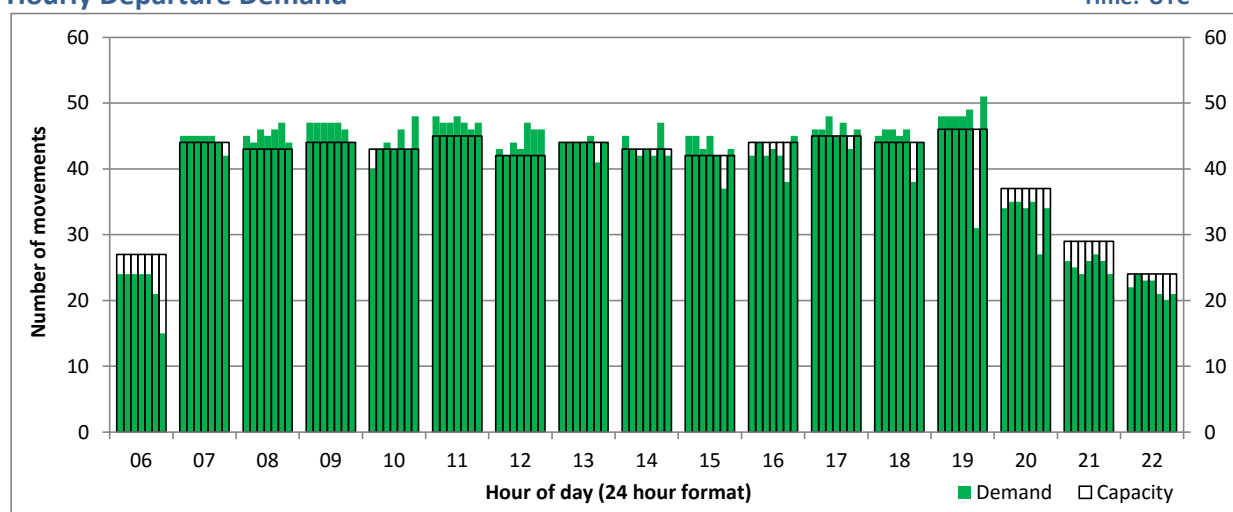
Hourly Arrival Demand

Time: UTC



Hourly Departure Demand

Time: UTC



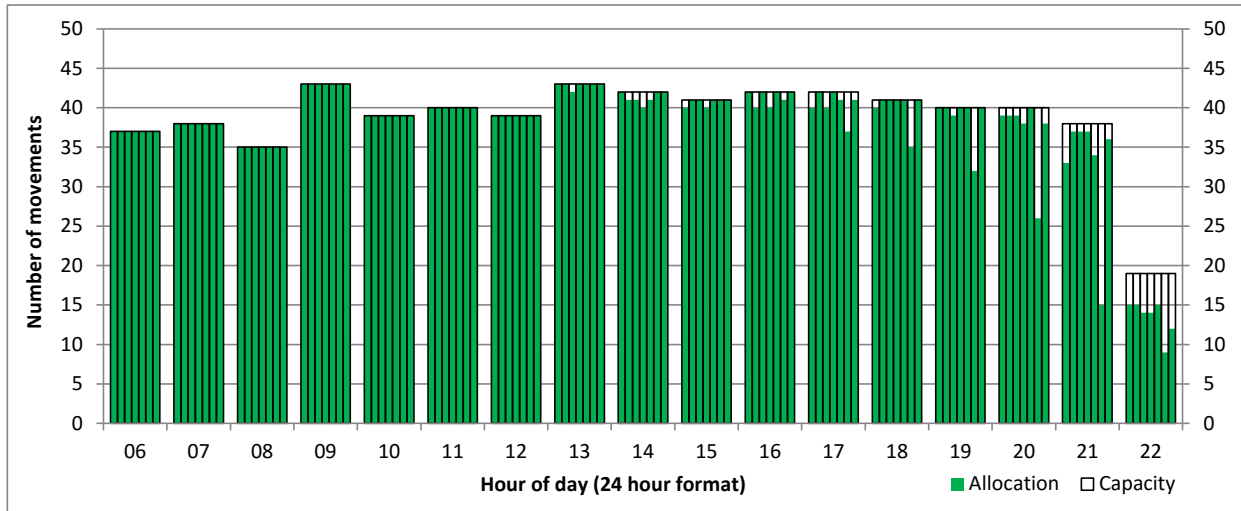
Peak Week - Hourly Runway Allocation

Schedule: W16 Start



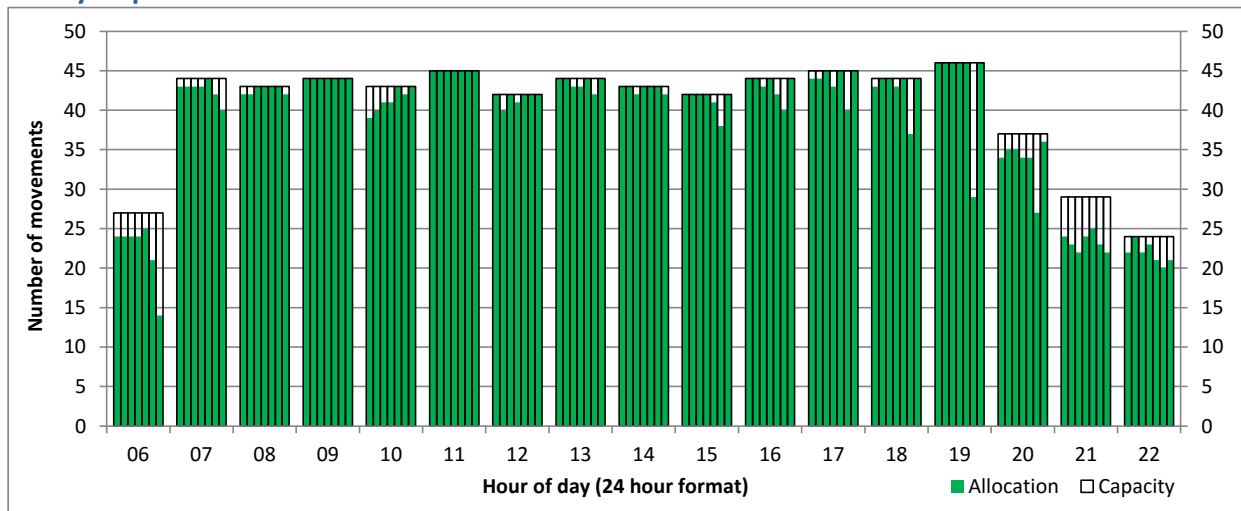
Hourly Arrival Allocation

Time: UTC



Hourly Departure Allocation

Time: UTC



Peak Week - Passengers Histogram

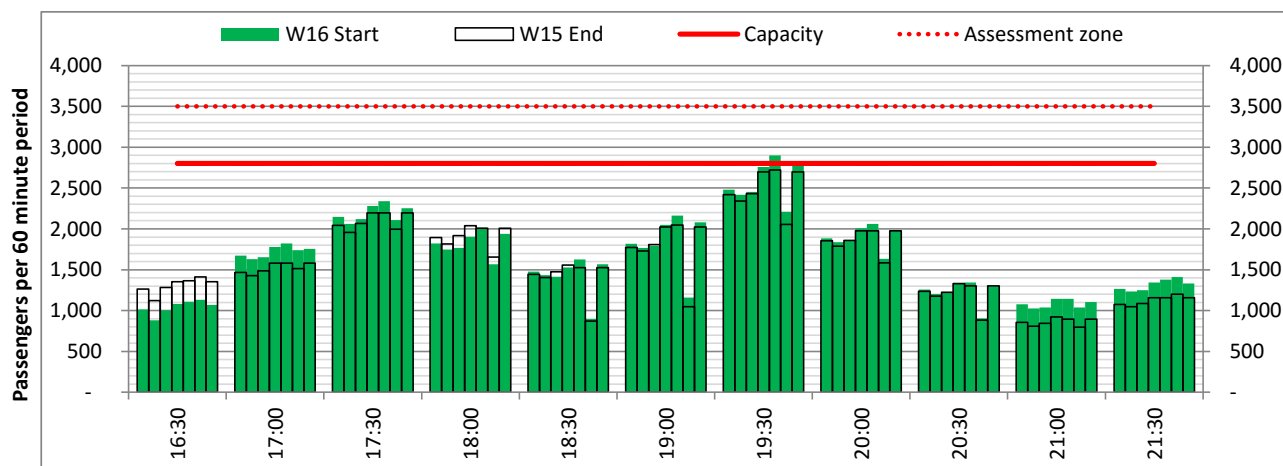
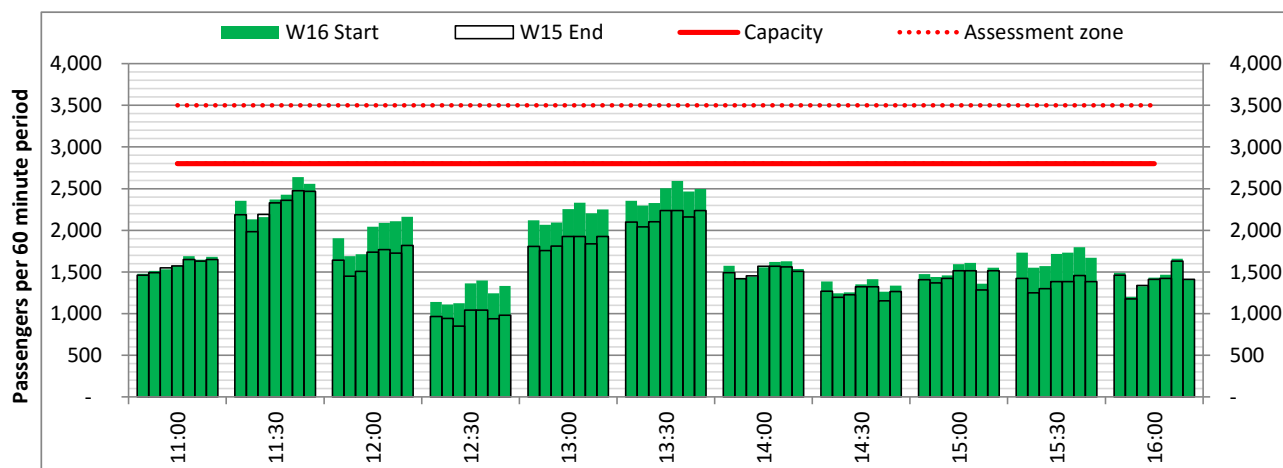
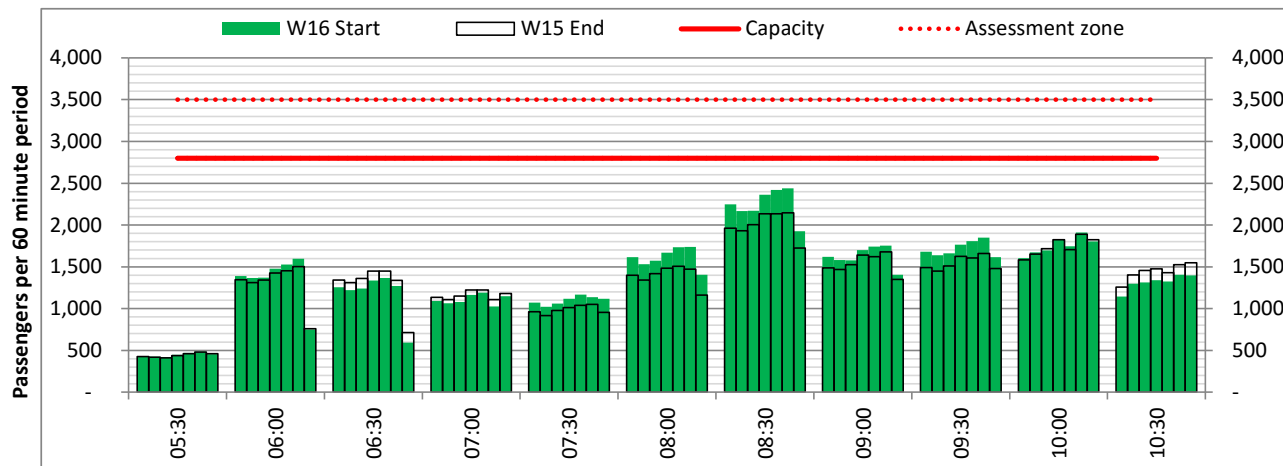
DEPARTURE - 60 minute count rolling every 30 mins (T60/30)



Terminals: 2D 2I

Operators: All Operators

Days: 1234567



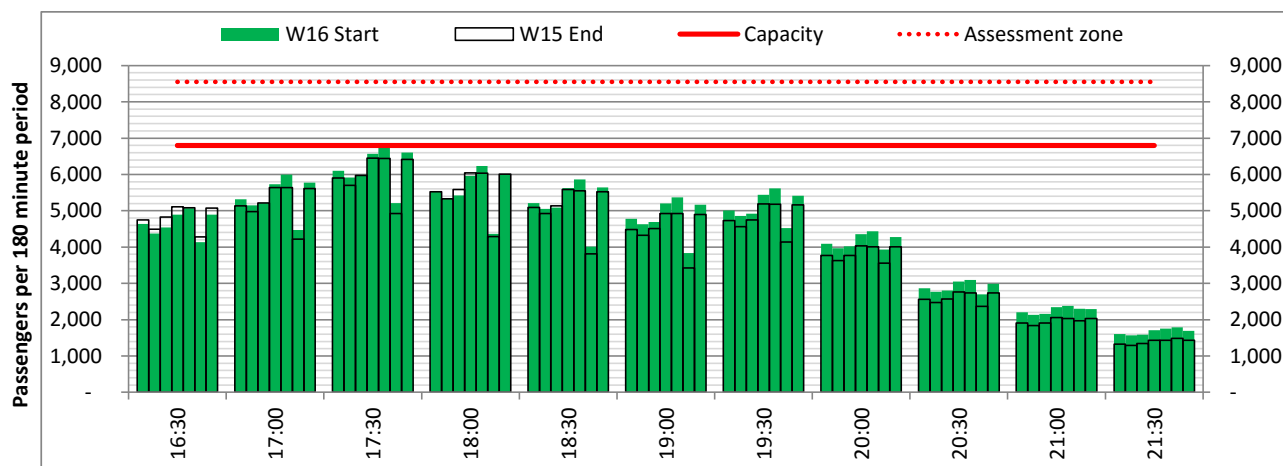
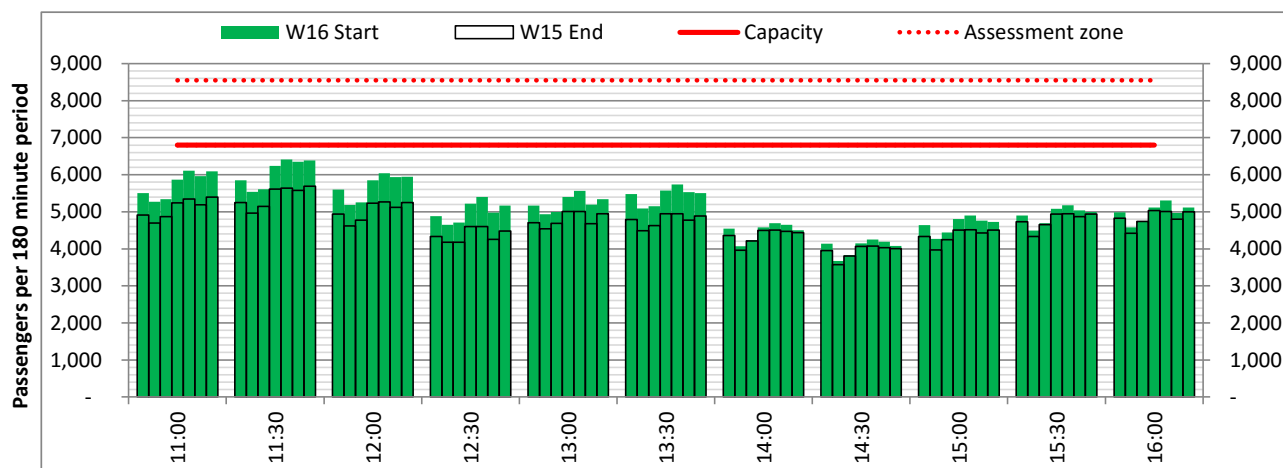
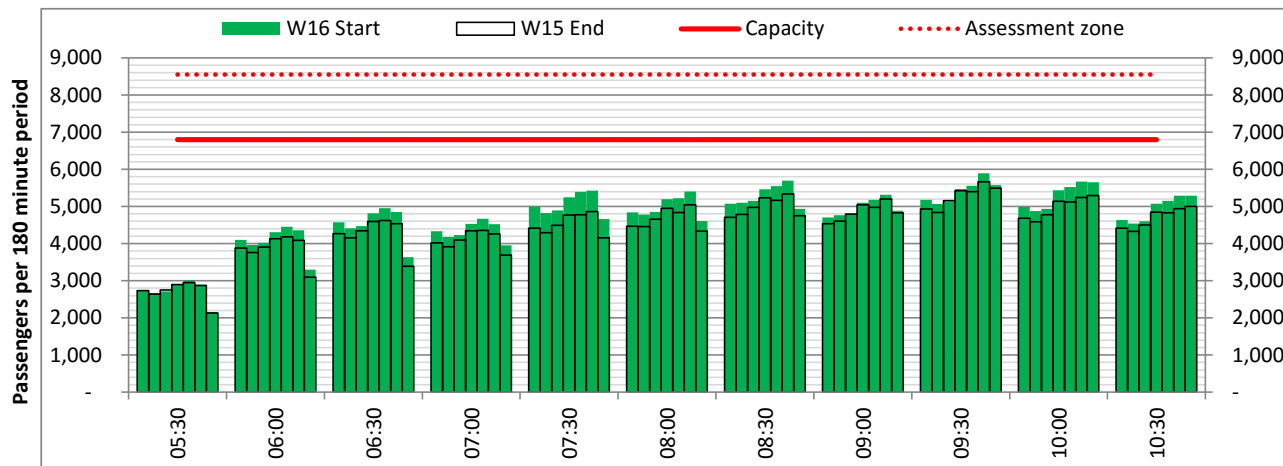
Peak Week - Passengers Histogram

DEPARTURE - 180 minute count rolling every 30 mins (T180/30)

Terminals: 2D 2I

Operators: All Operators

Days: 1234567



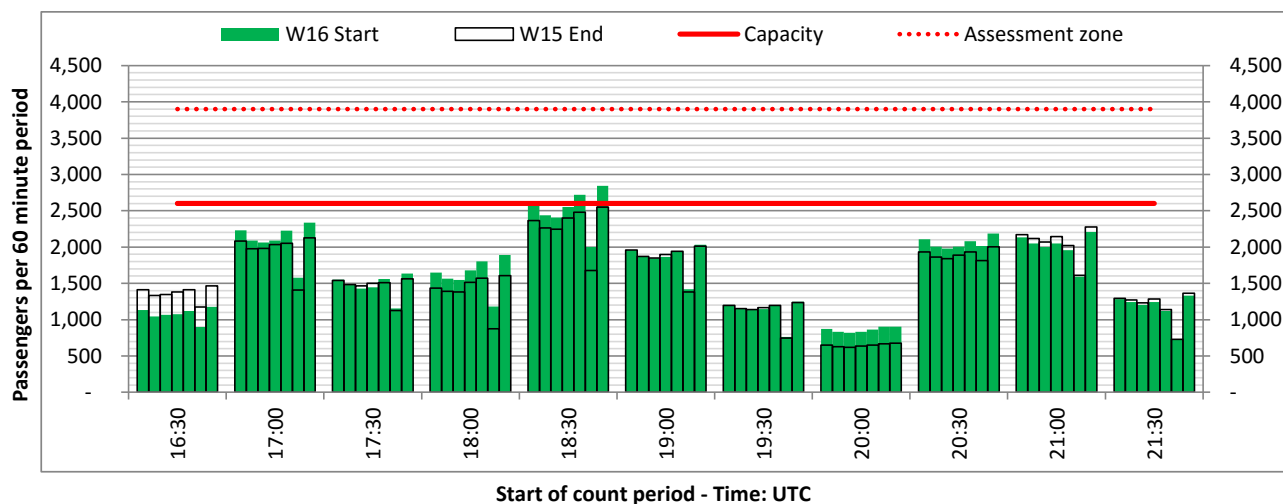
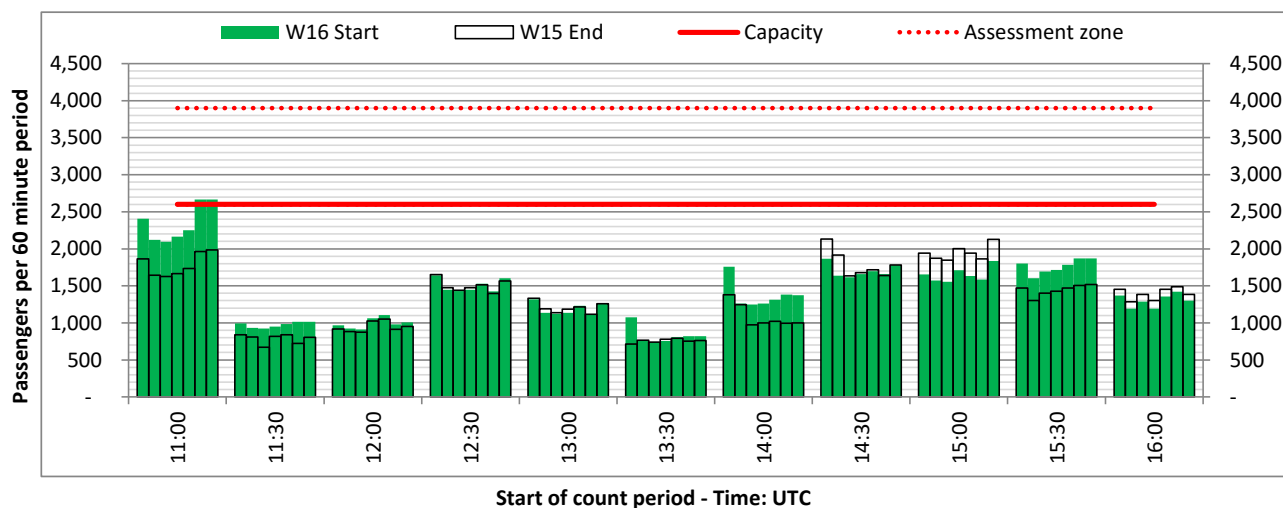
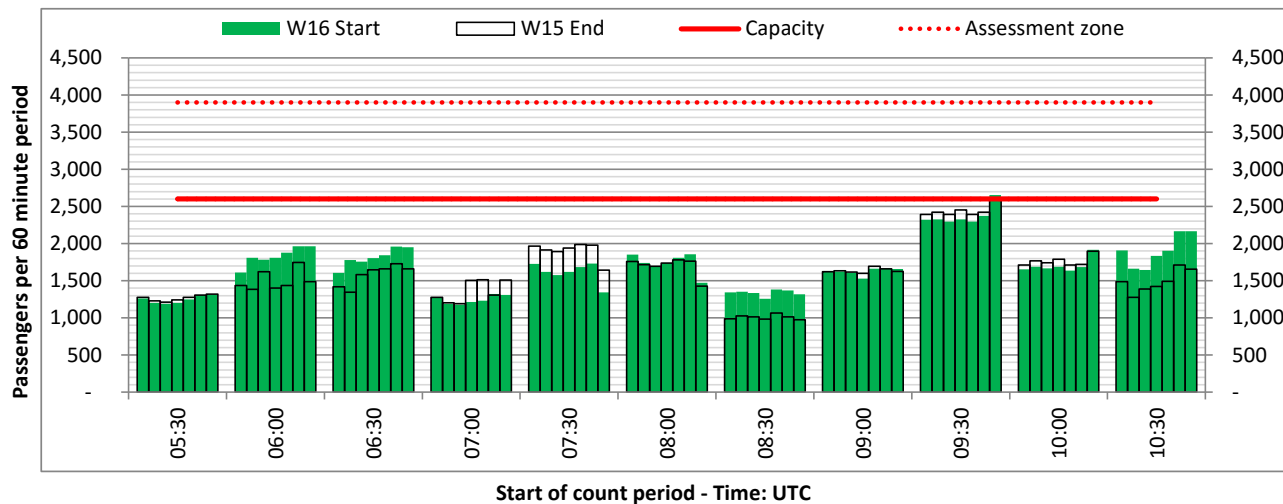
Peak Week - Passengers Histogram

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

Terminals: 2I

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

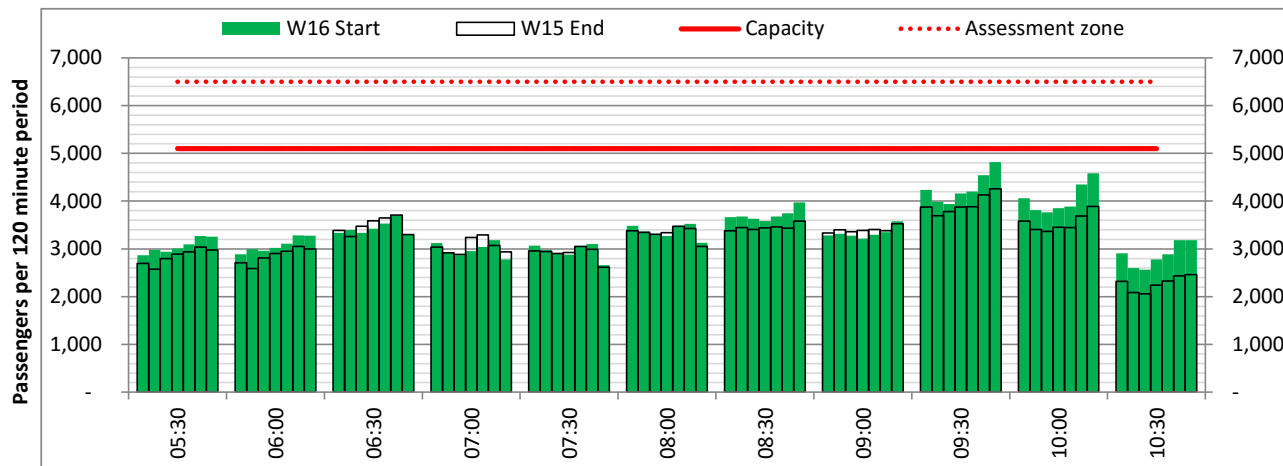
ARRIVAL - 120 minute count rolling every 30 mins (T120/30)



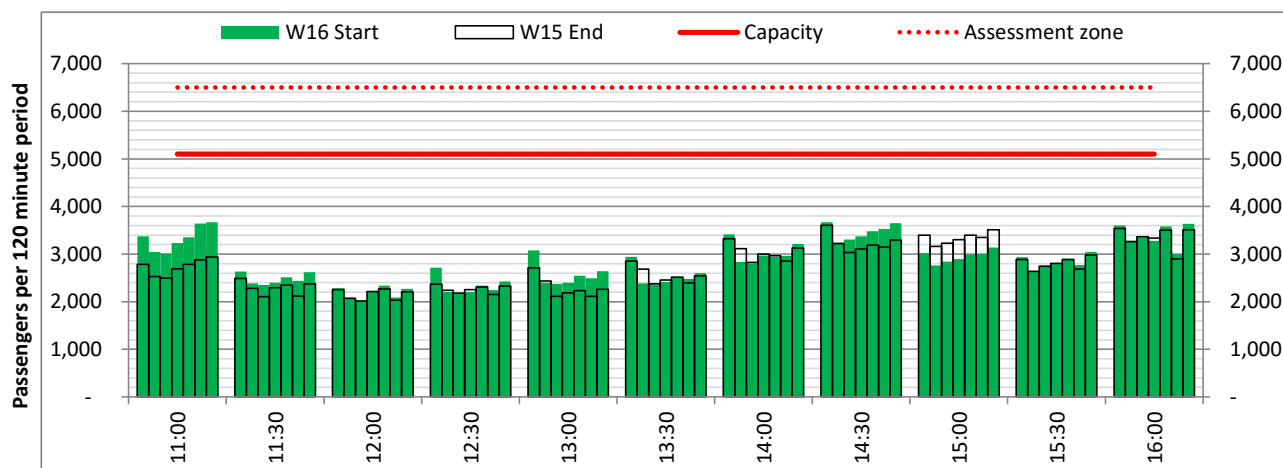
Terminals: 2I

Operators: All Operators

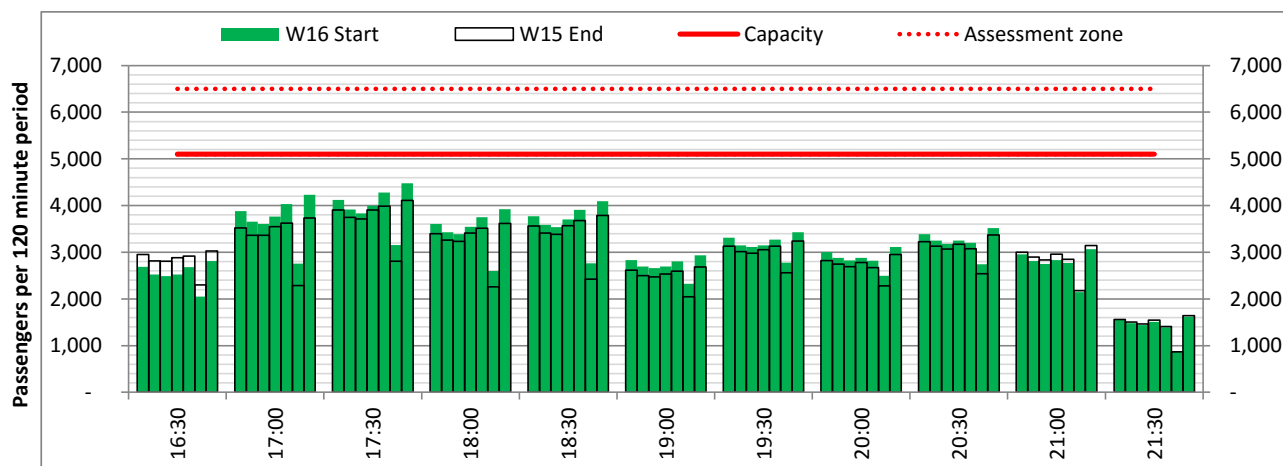
Days: 1234567



Start of count period - Time: UTC



Start of count period - Time: UTC



Start of count period - Time: UTC

Peak Week - Passengers Histogram

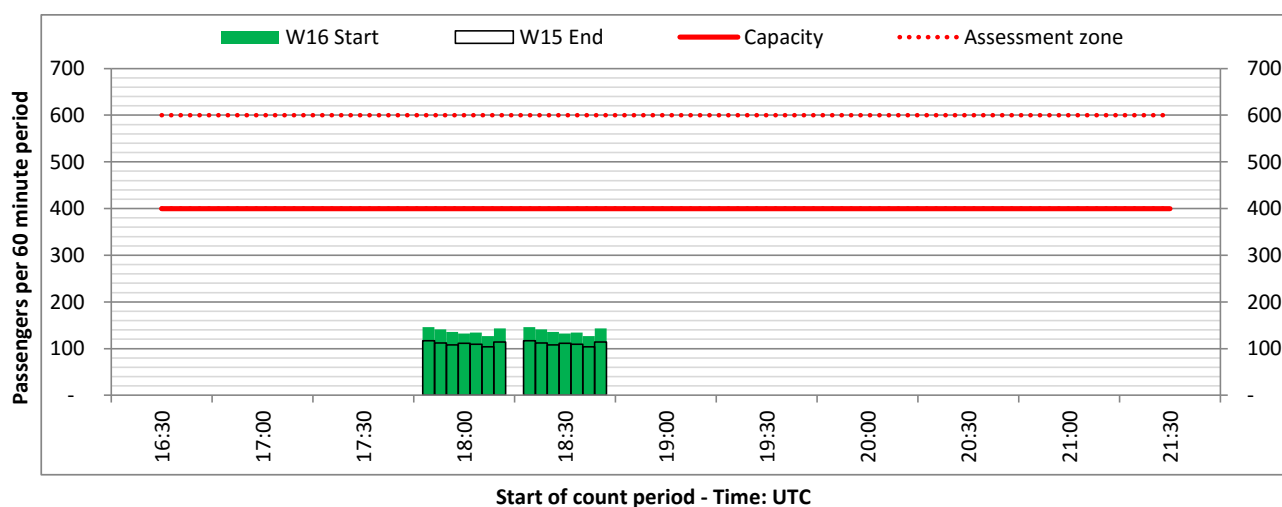
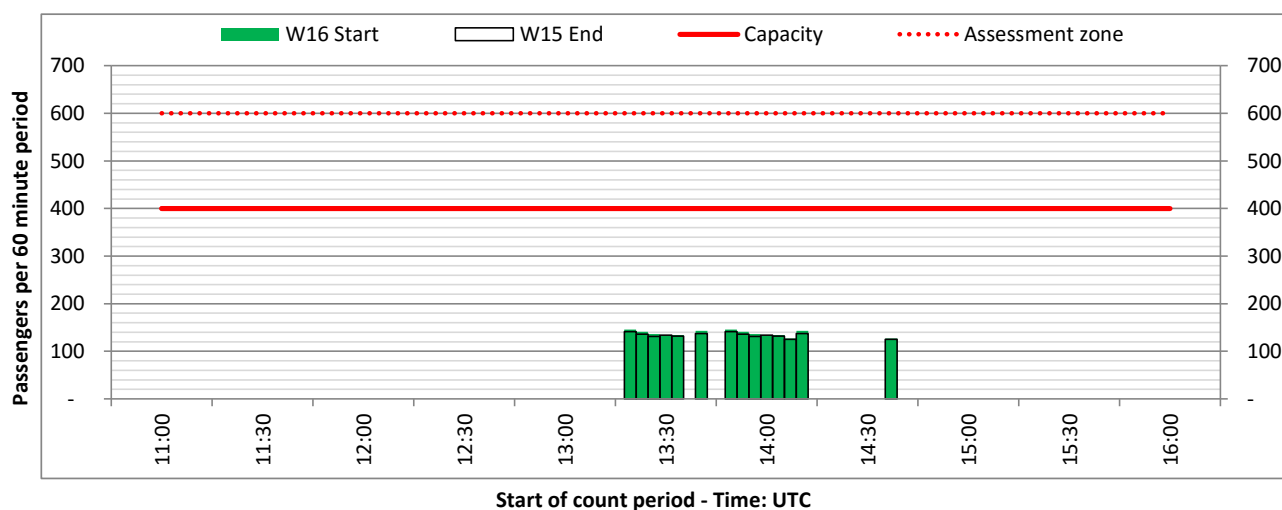
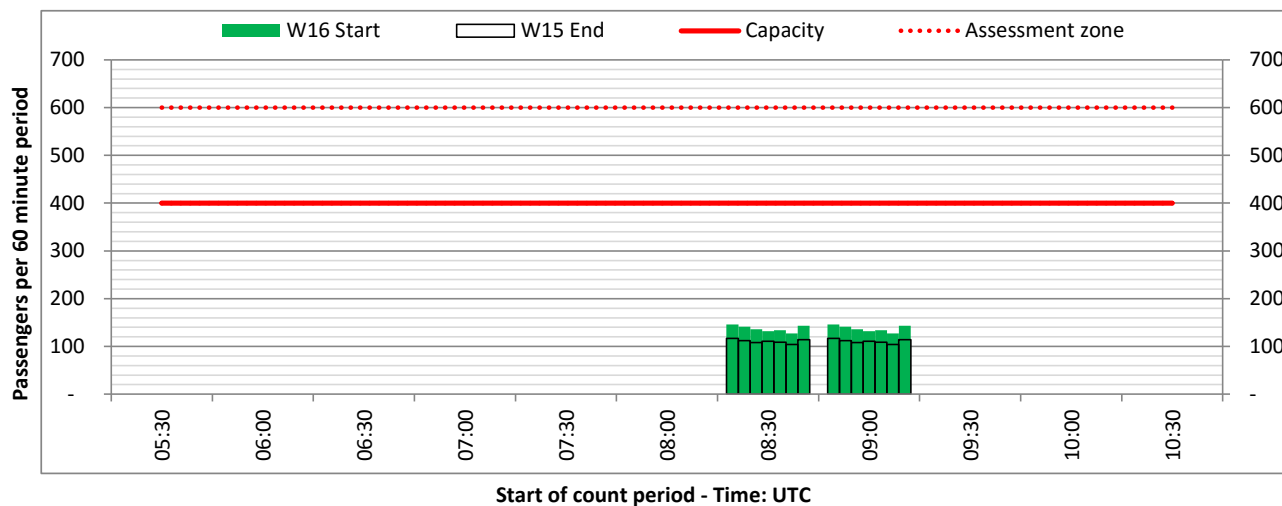
ARRIVAL - 60 minute count rolling every 30 mins (T60/30)



Terminals: 2D

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

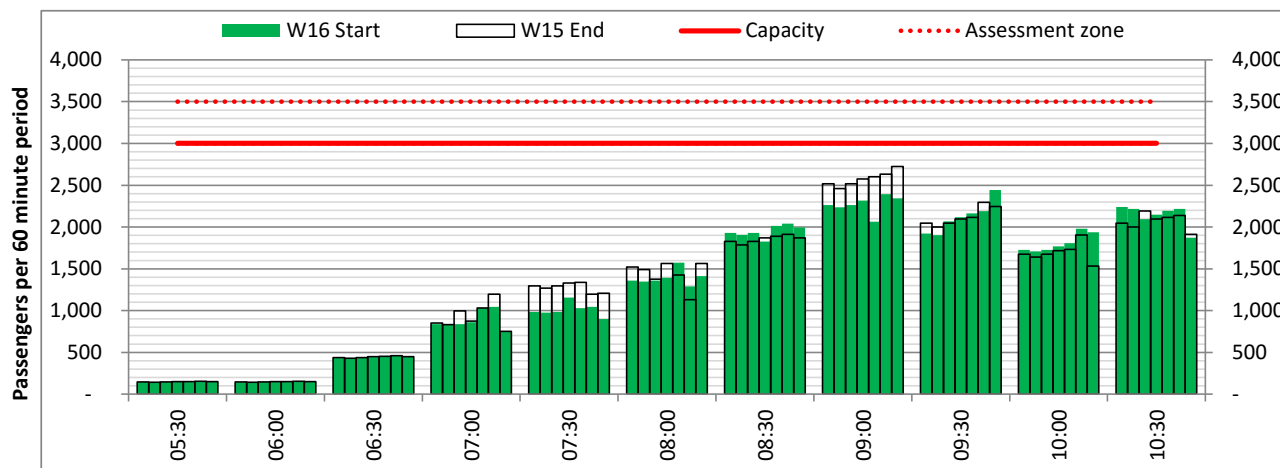
DEPARTURE - 60 minute count rolling every 30 mins (T60/30)



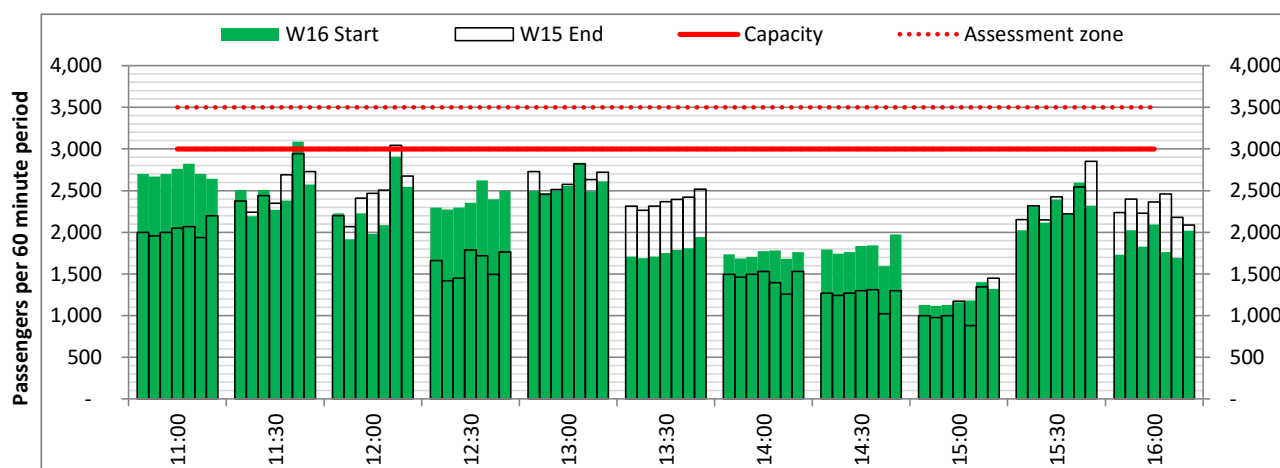
Terminals: 3I

Operators: All Operators

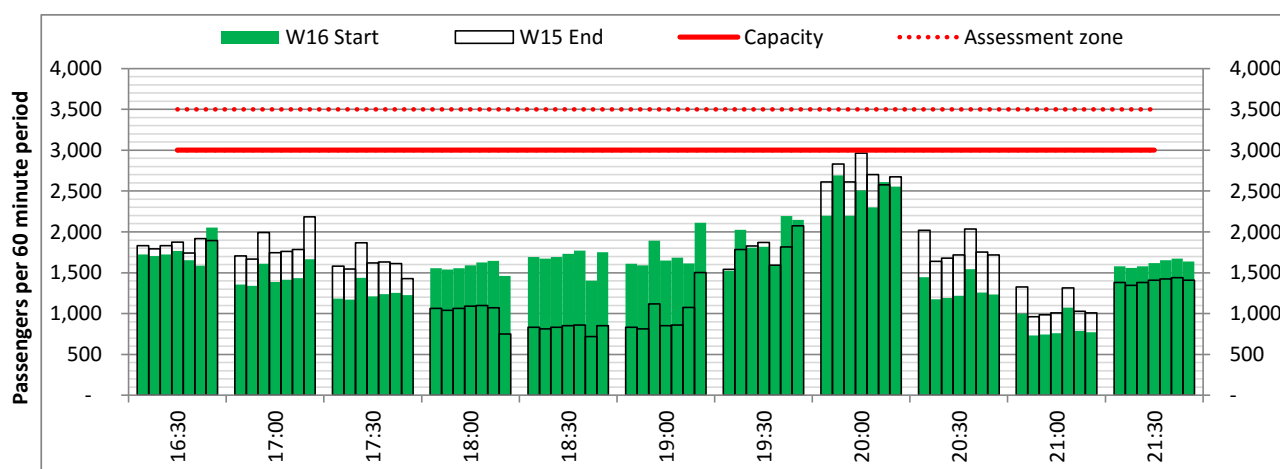
Days: 1234567



Start of count period - Time: UTC



Start of count period - Time: UTC



Start of count period - Time: UTC

Peak Week - Passengers Histogram

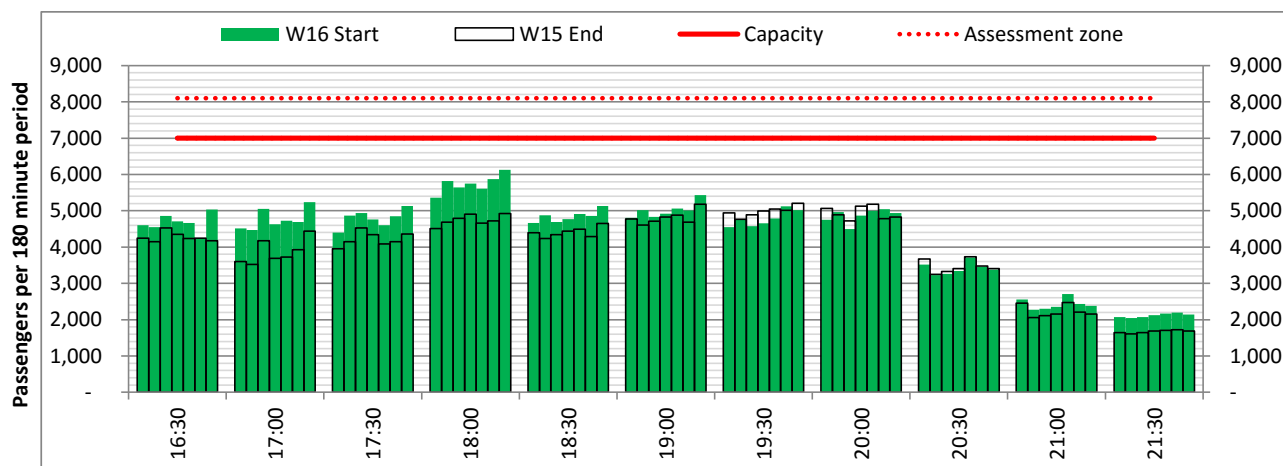
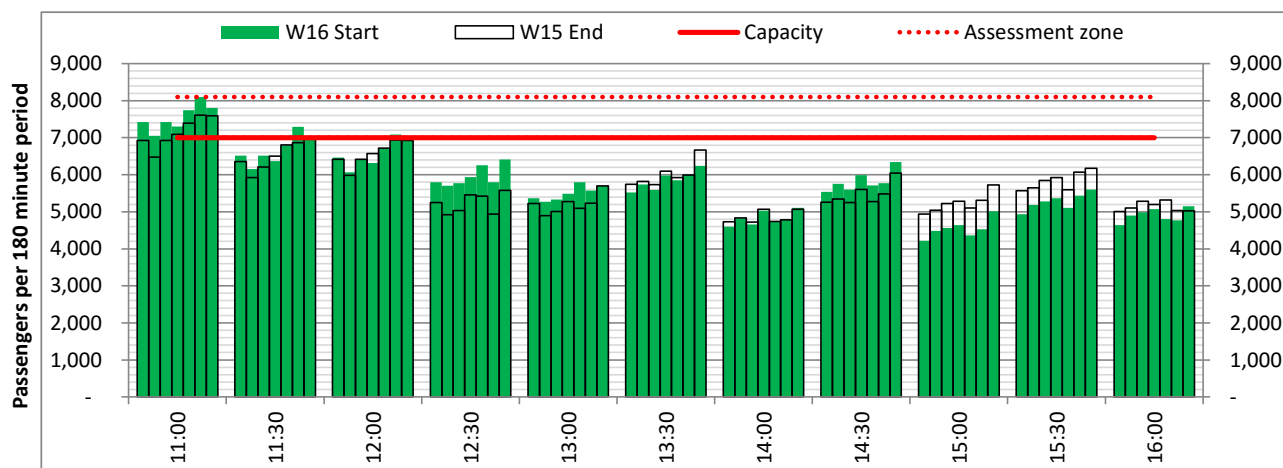
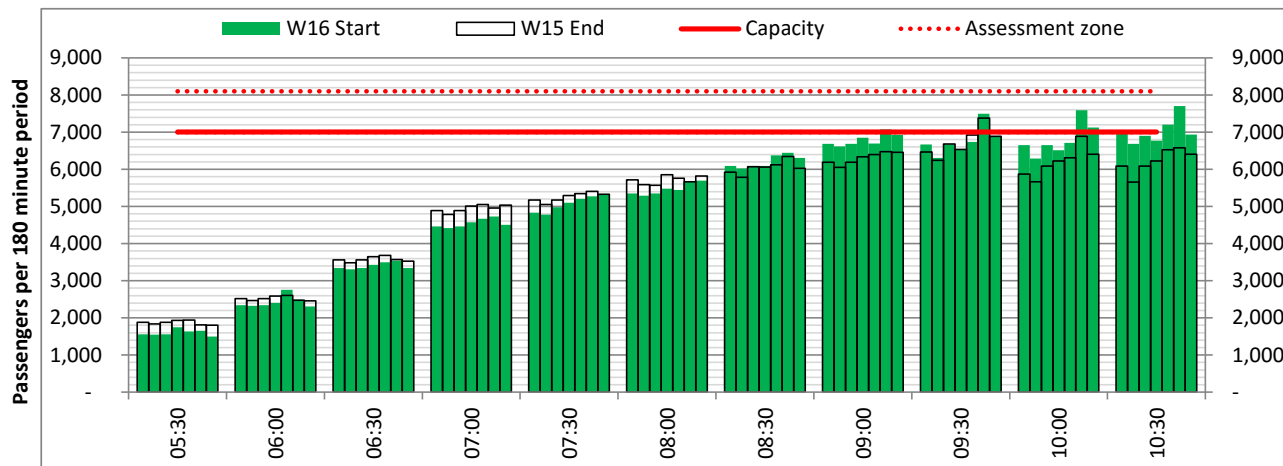
DEPARTURE - 180 minute count rolling every 30 mins (T180/30)



Terminals: 3I

Operators: All Operators

Days: 1234567



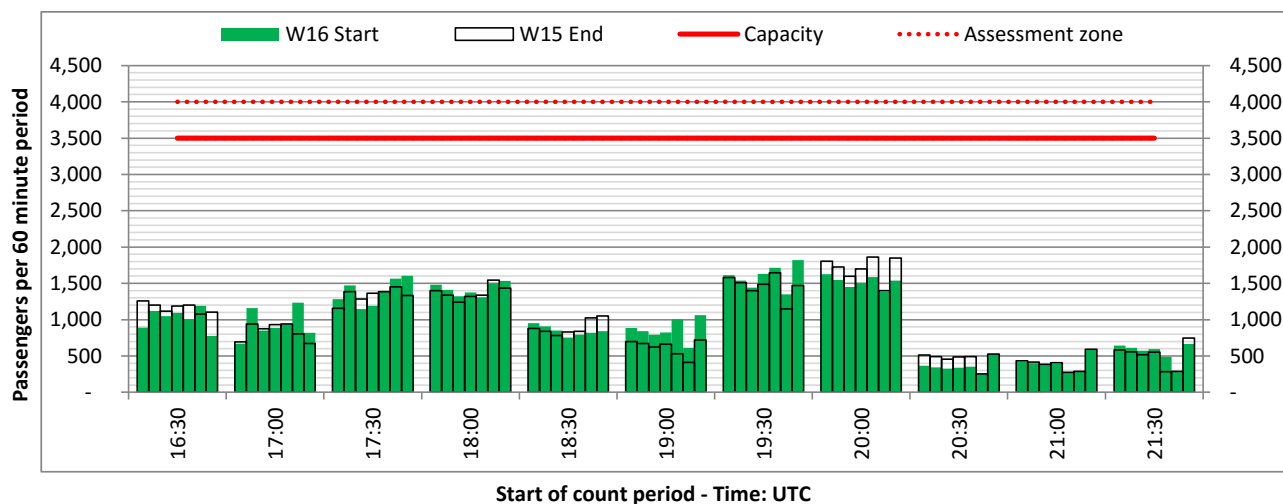
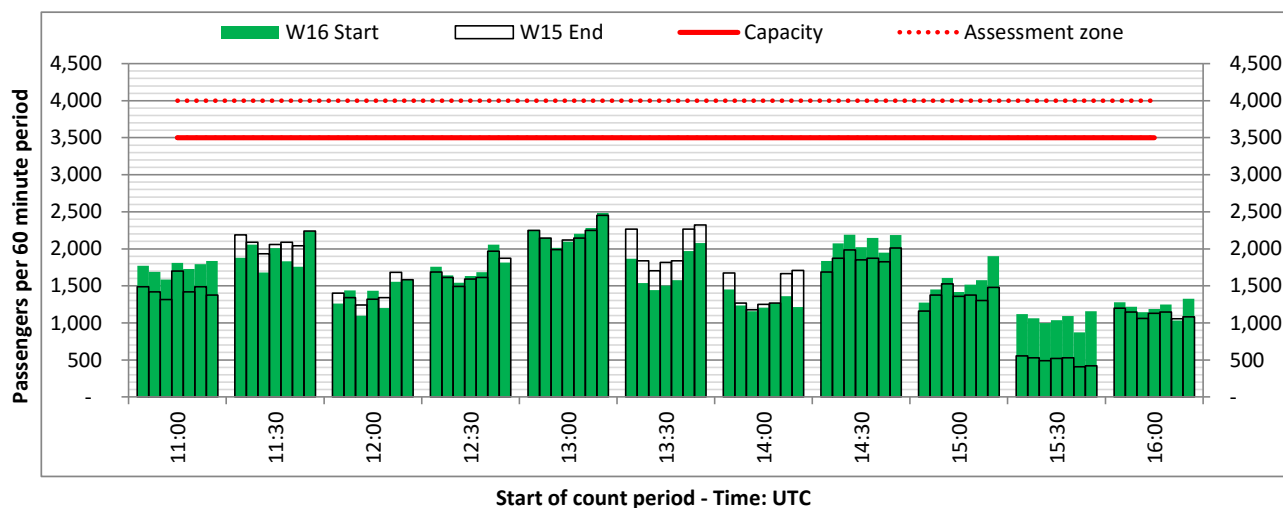
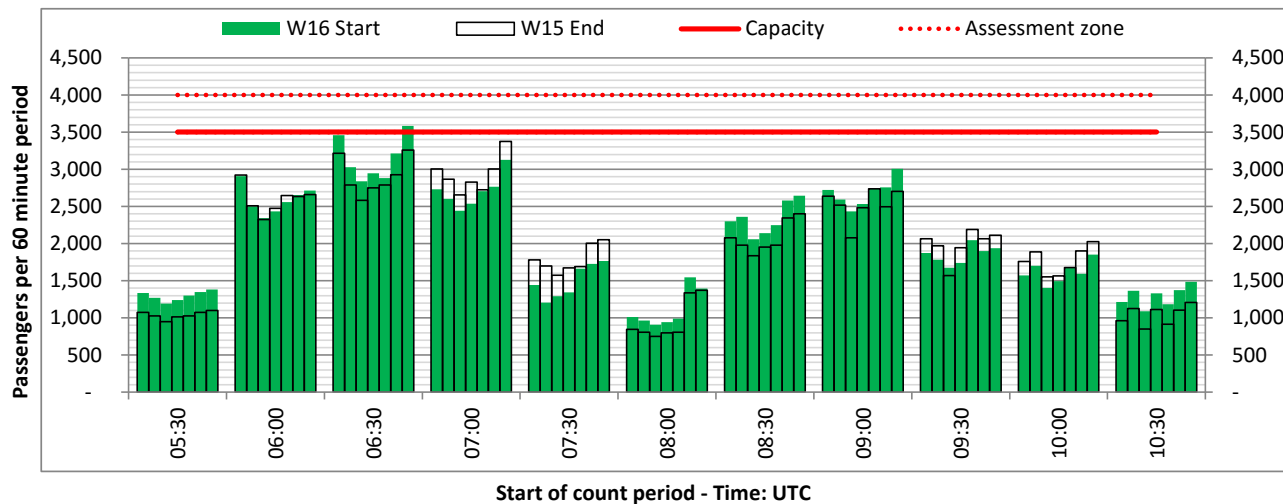
Peak Week - Passengers Histogram

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

Terminals: 3I

Operators: All Operators

Days: 1234567



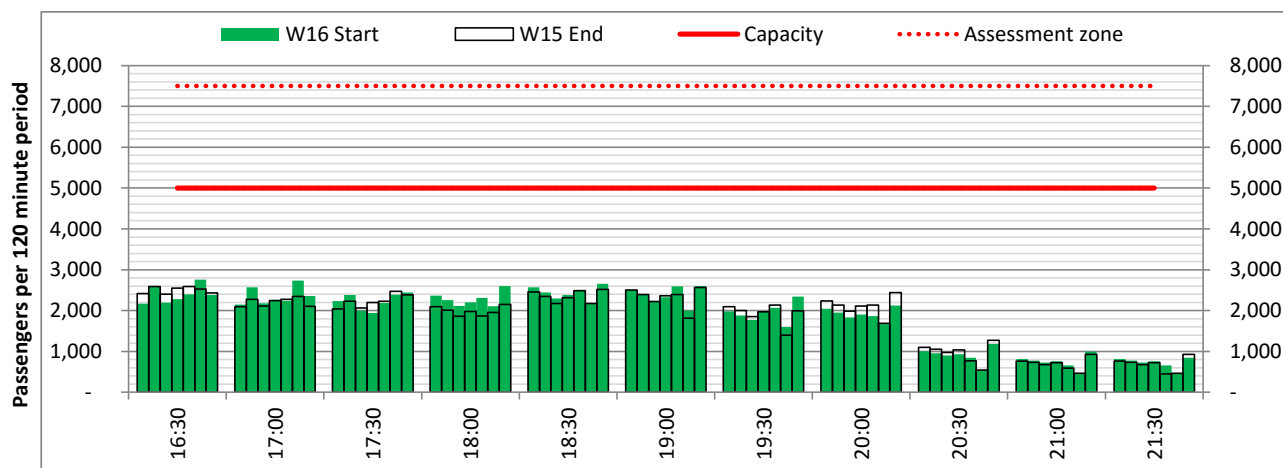
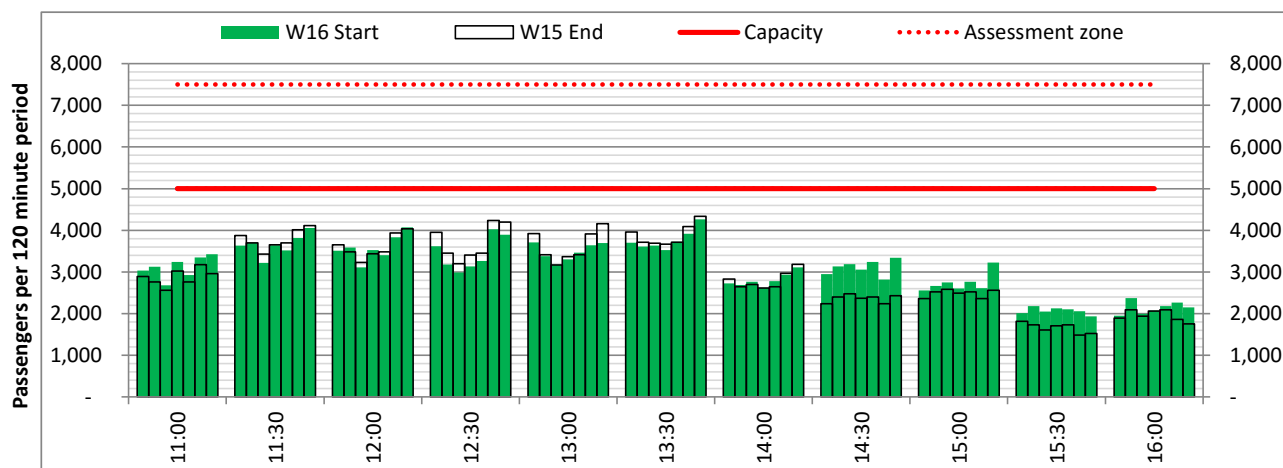
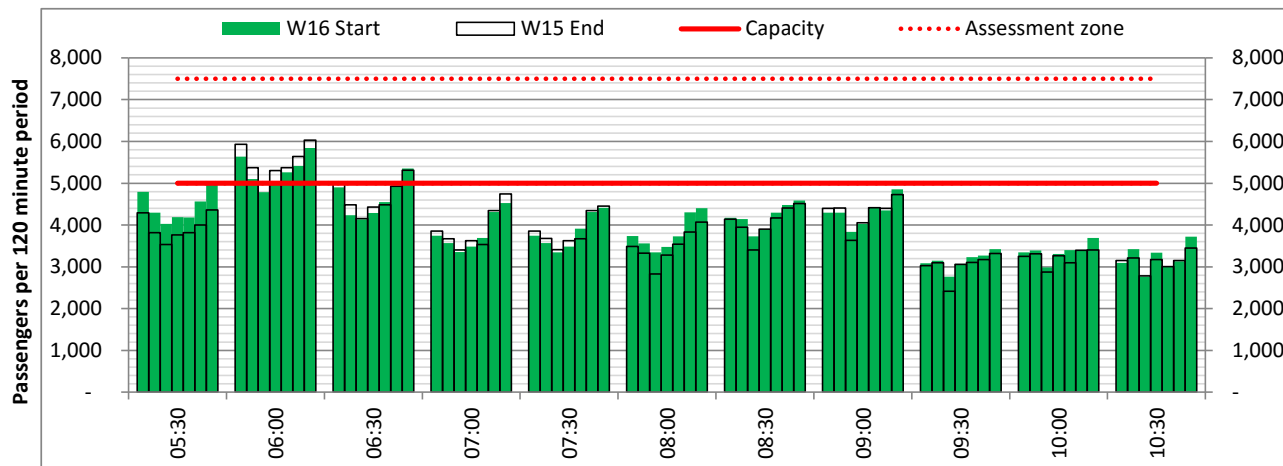
Peak Week - Passengers Histogram

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

Terminals: 3I

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

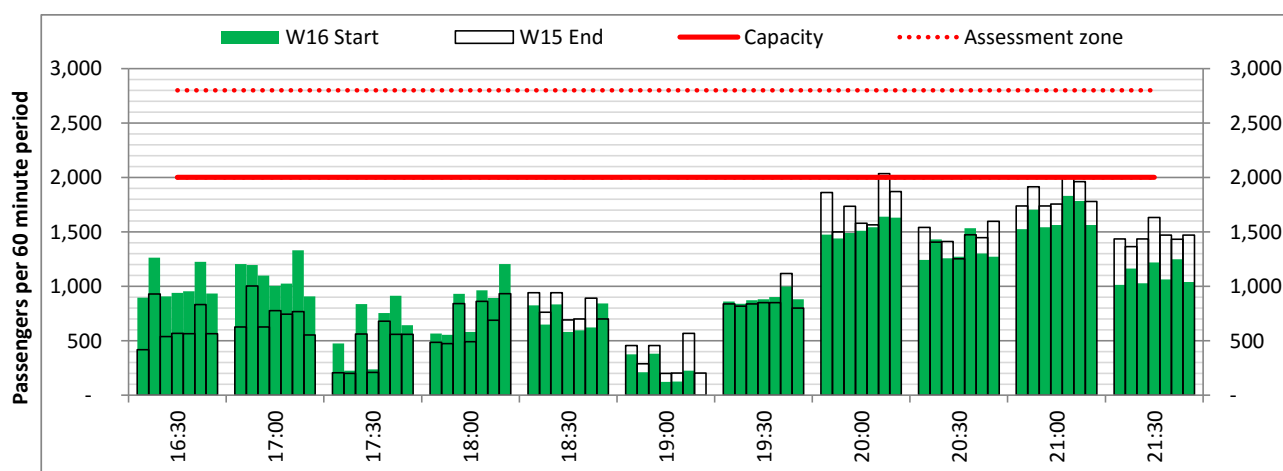
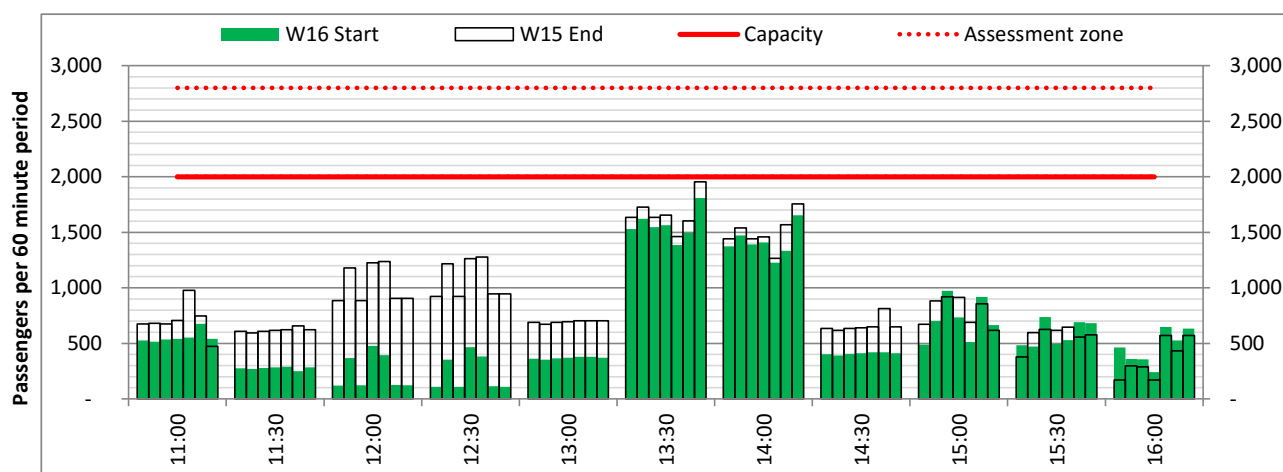
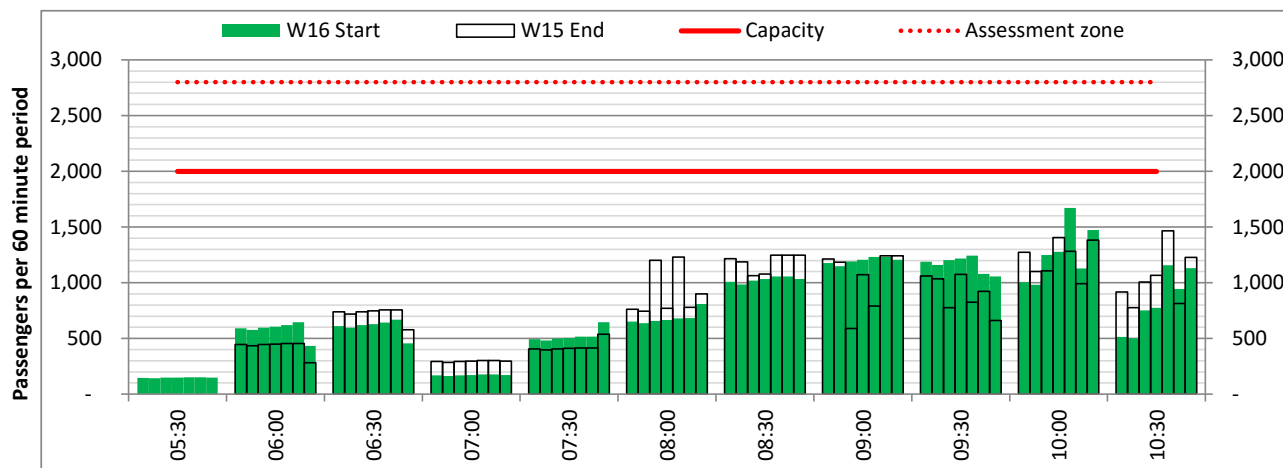
DEPARTURE - 60 minute count rolling every 30 mins (T60/30)



Terminals: 4I

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

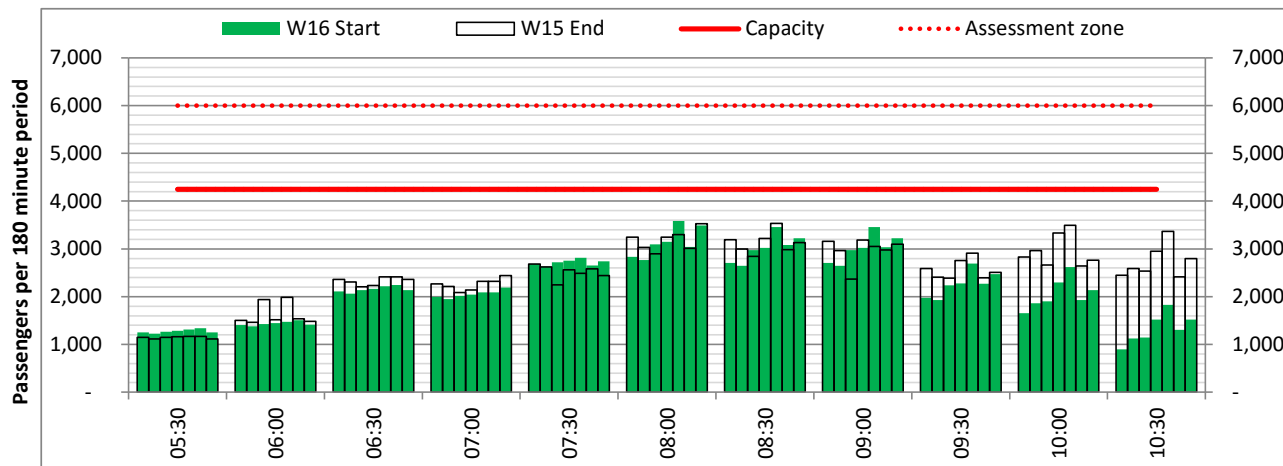
DEPARTURE - 180 minute count rolling every 30 mins (T180/30)



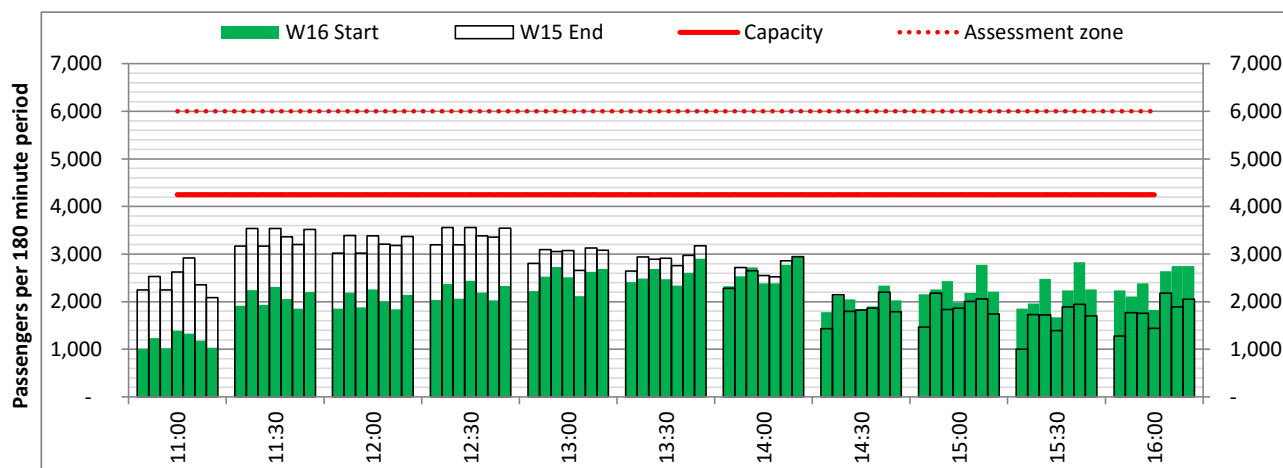
Terminals: 4I

Operators: All Operators

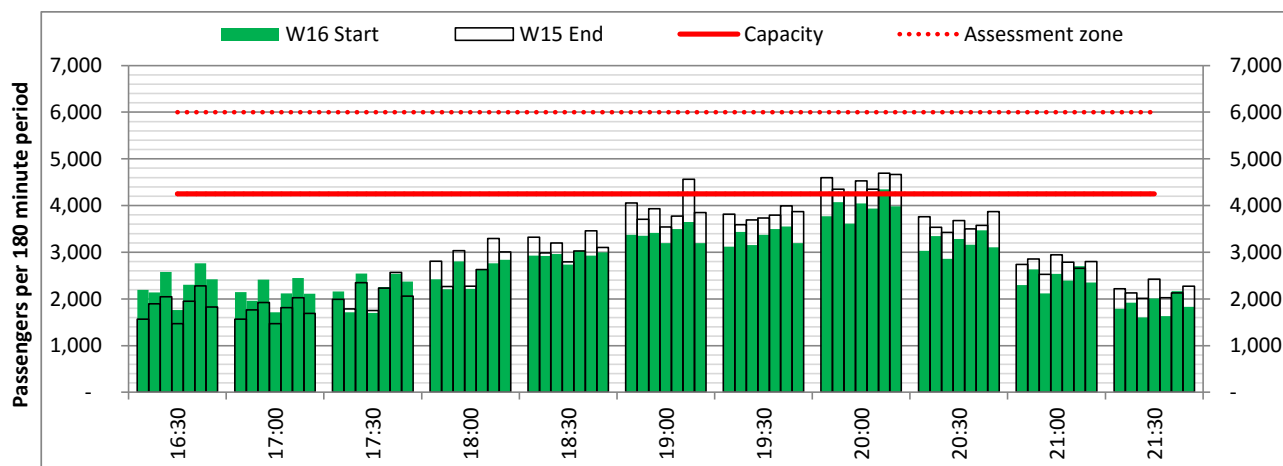
Days: 1234567



Start of count period - Time: UTC



Start of count period - Time: UTC



Start of count period - Time: UTC

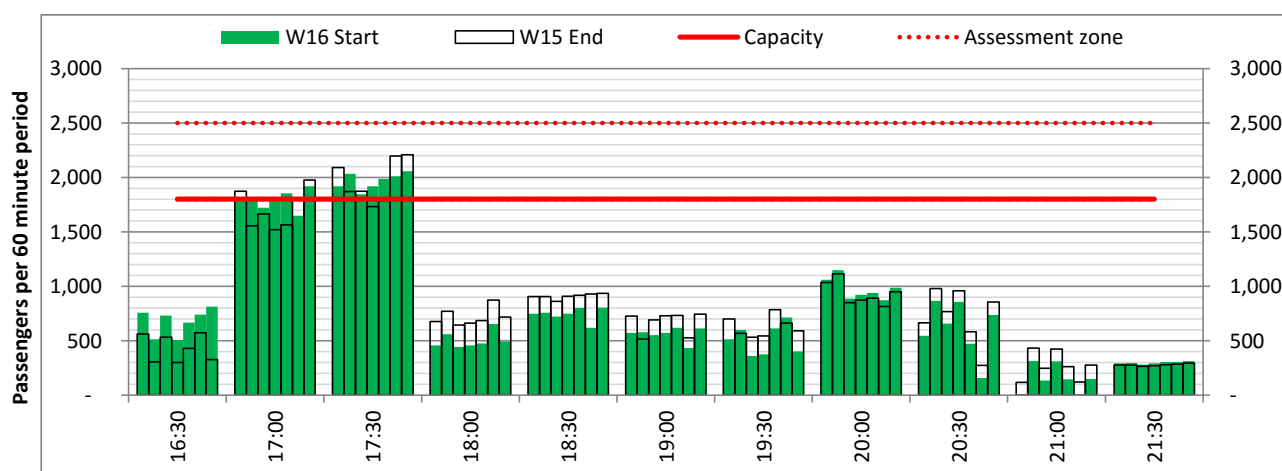
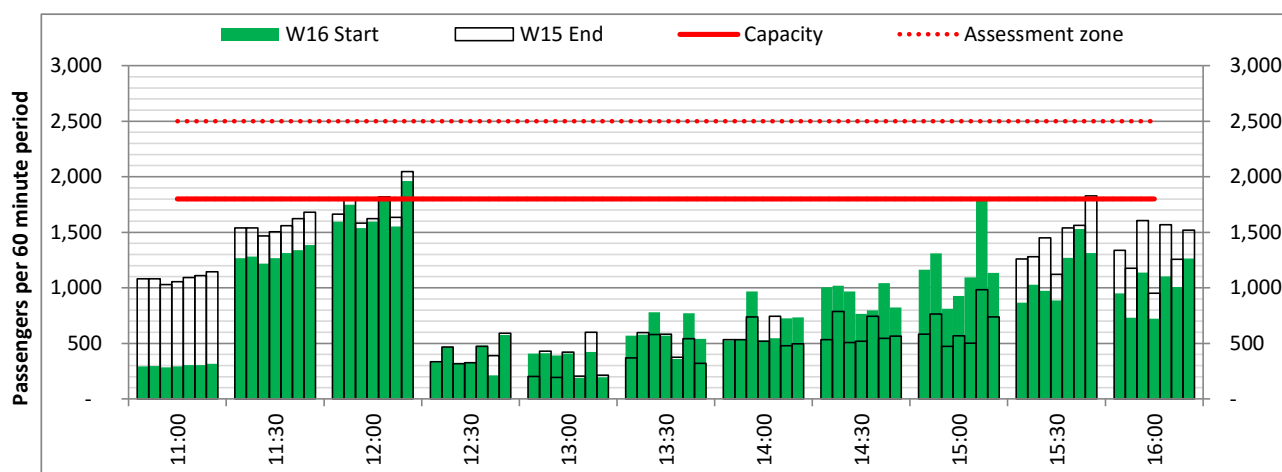
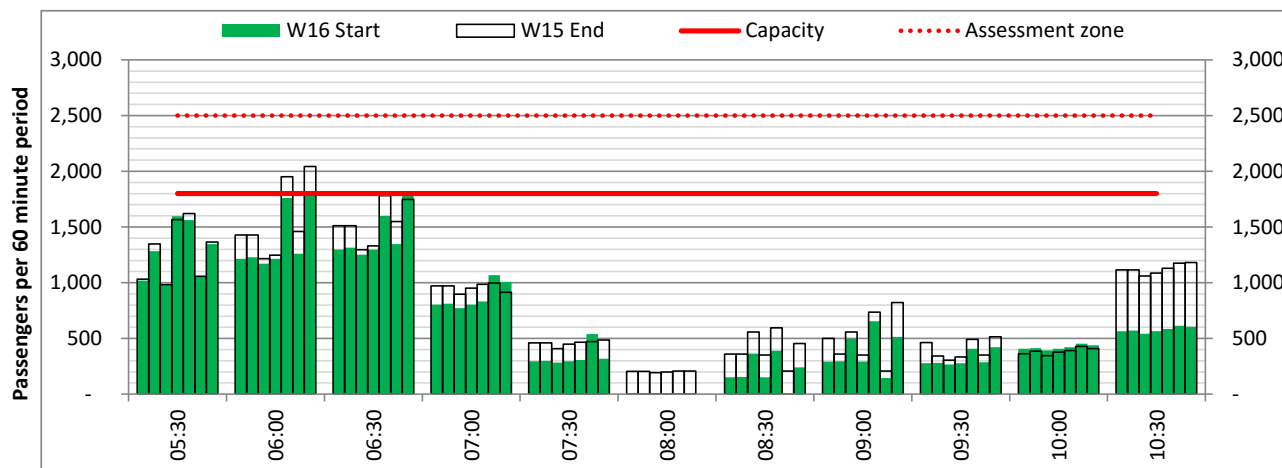
Peak Week - Passengers Histogram

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

Terminals: 4I

Operators: All Operators

Days: 1234567



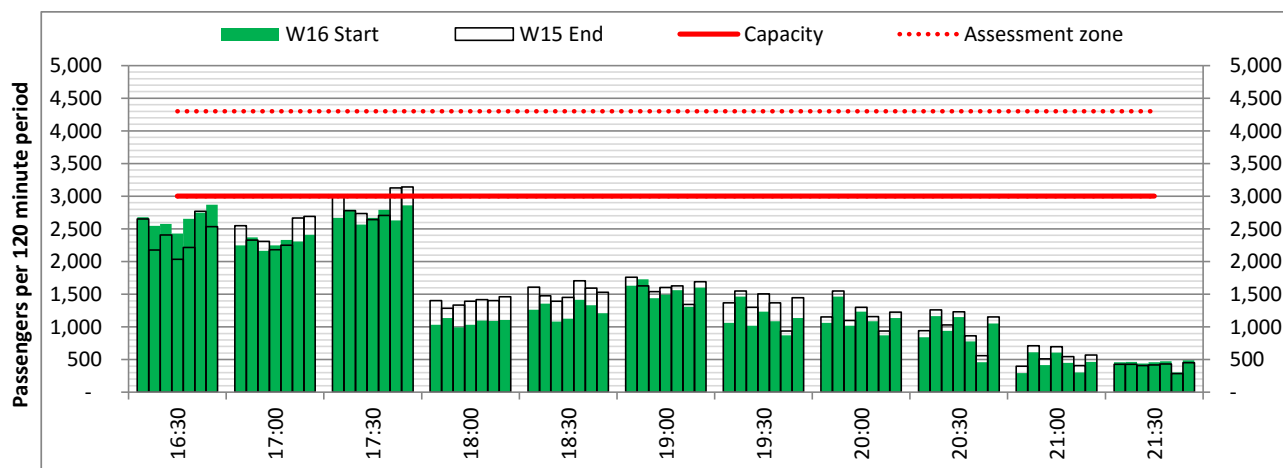
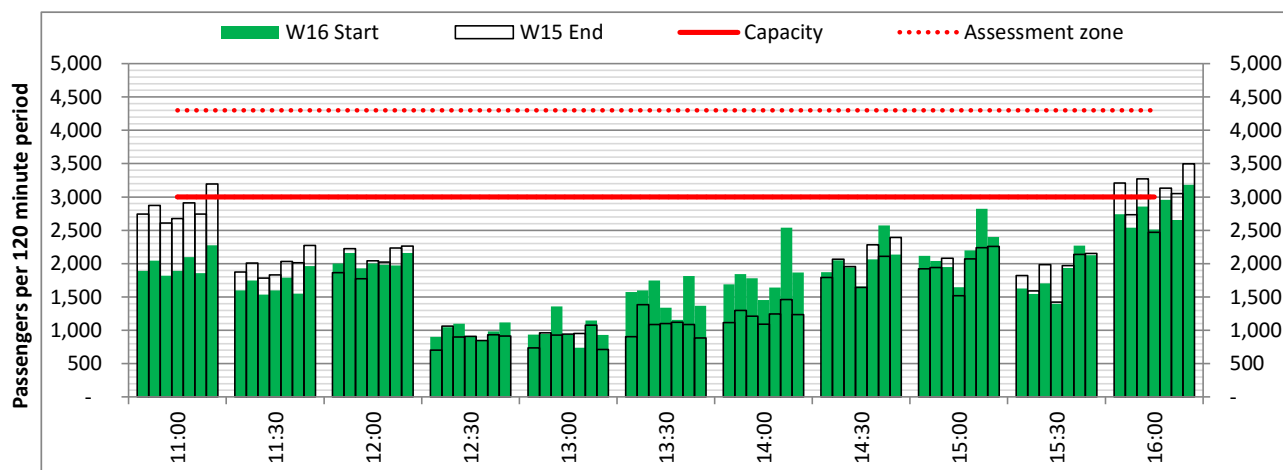
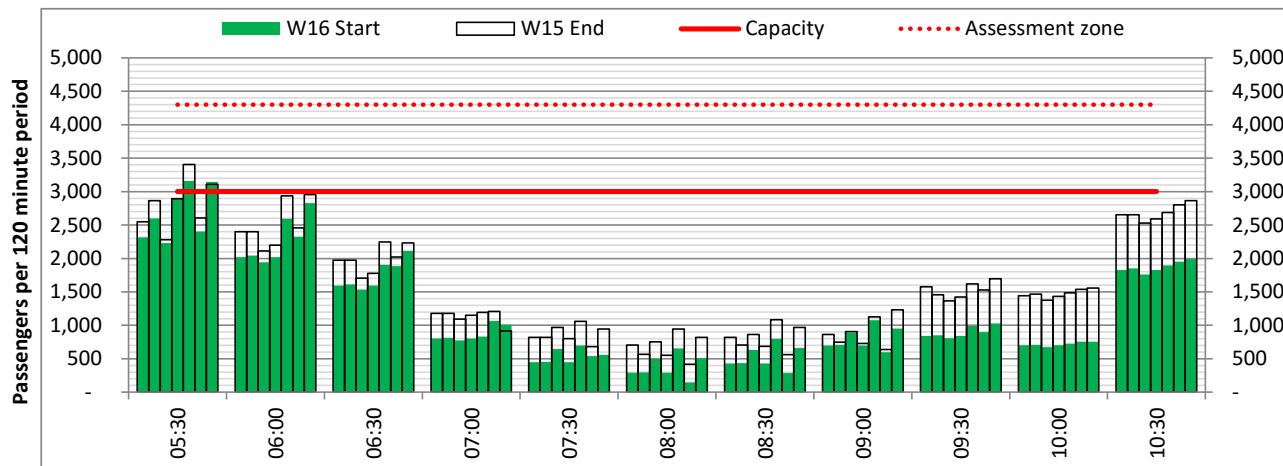
Peak Week - Passengers Histogram

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

Terminals: 4I

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

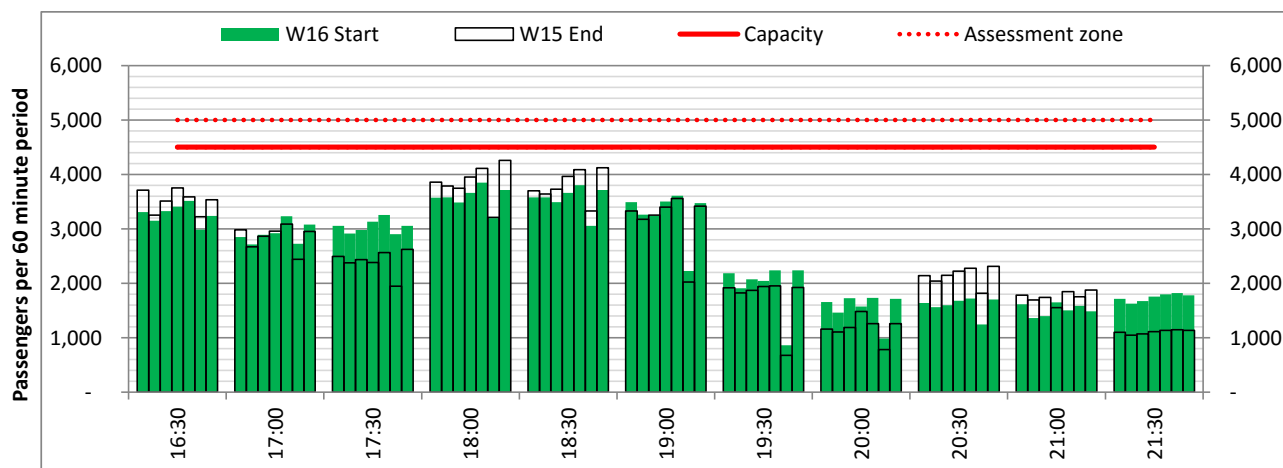
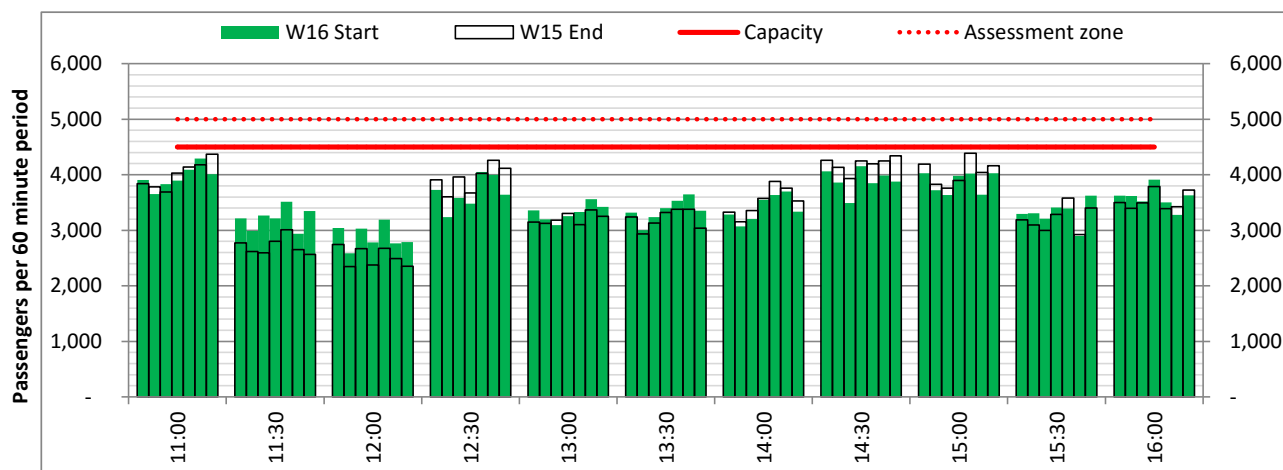
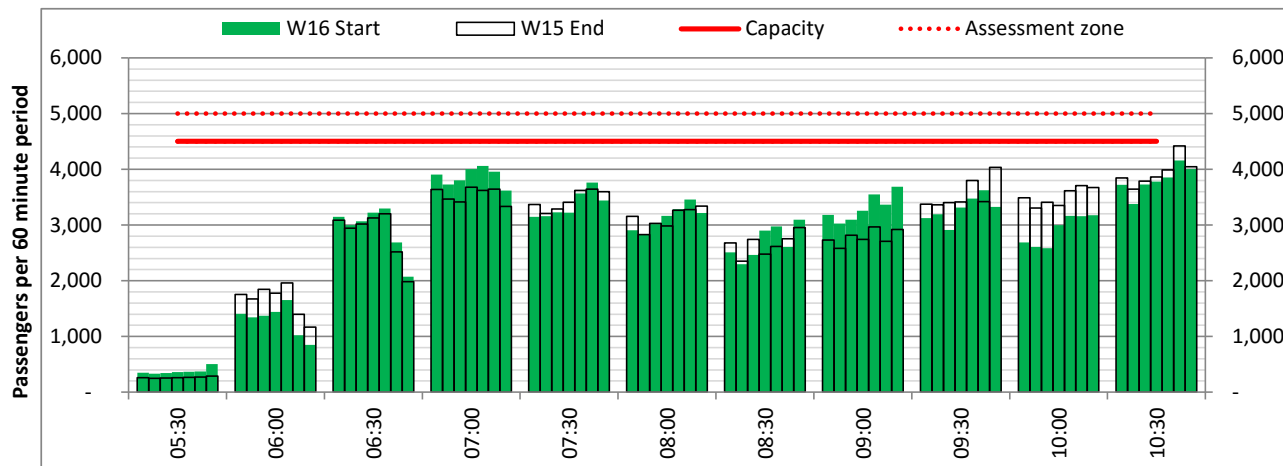
DEPARTURE - 60 minute count rolling every 30 mins (T60/30)



Terminals: 5D 5I

Operators: All Operators

Days: 1234567



Peak Week - Passengers Histogram

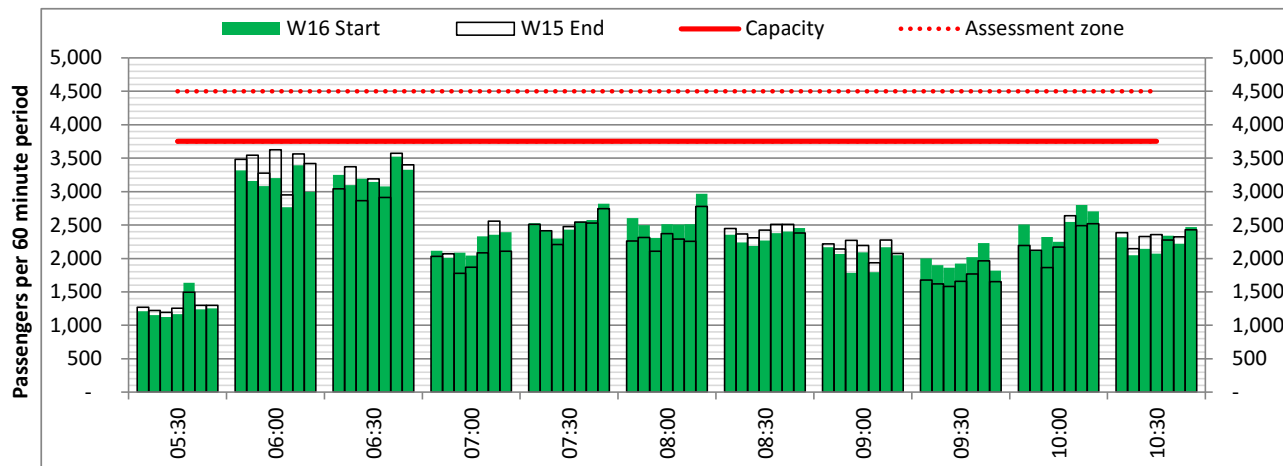
ARRIVAL - 60 minute count rolling every 30 mins (T60/30)



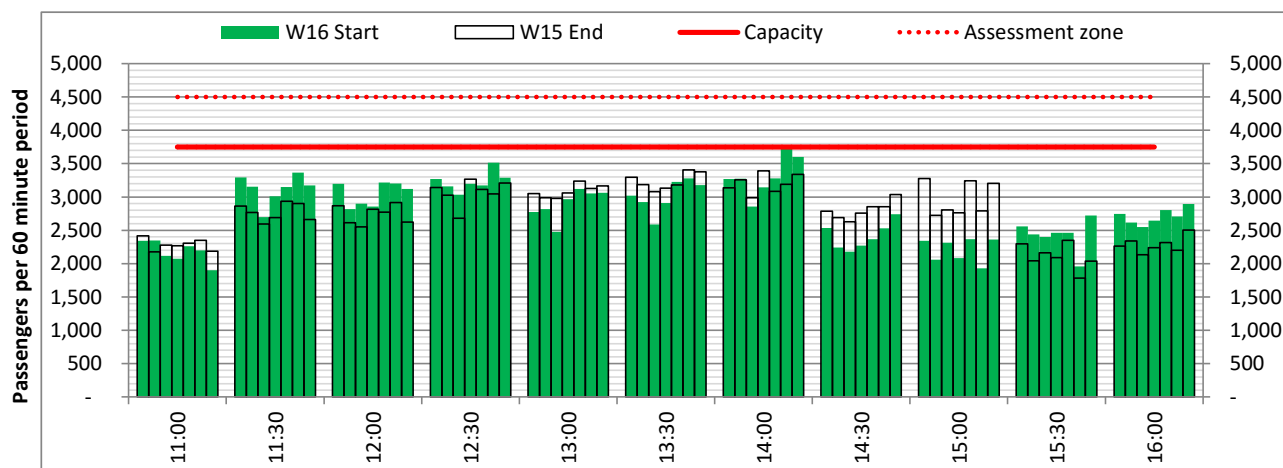
Terminals: 5I

Operators: All Operators

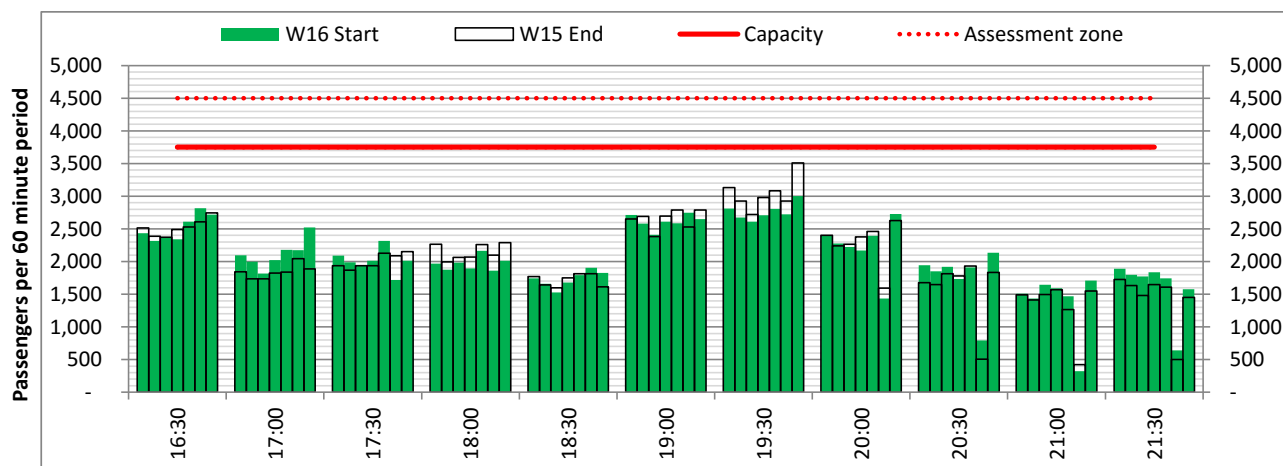
Days: 1234567



Start of count period - Time: UTC



Start of count period - Time: UTC



Start of count period - Time: UTC

Peak Week - Passengers Histogram

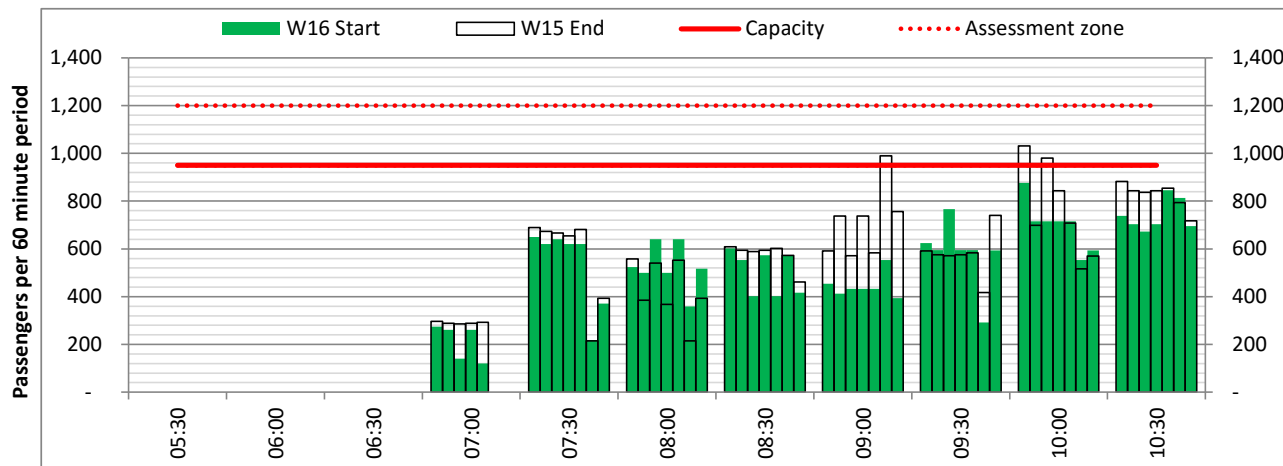
ARRIVAL - 60 minute count rolling every 30 mins (T60/30)



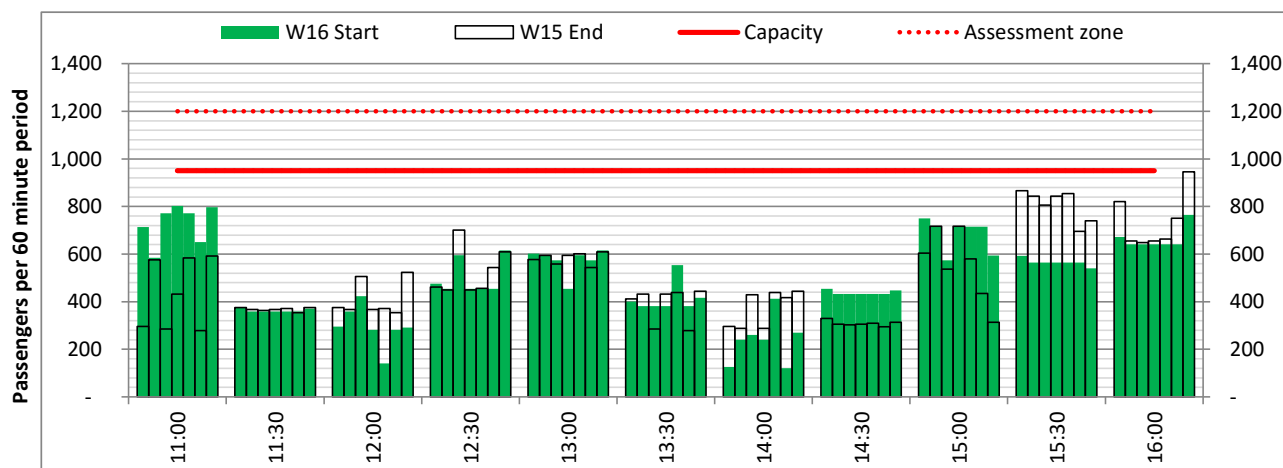
Terminals: 5D

Operators: All Operators

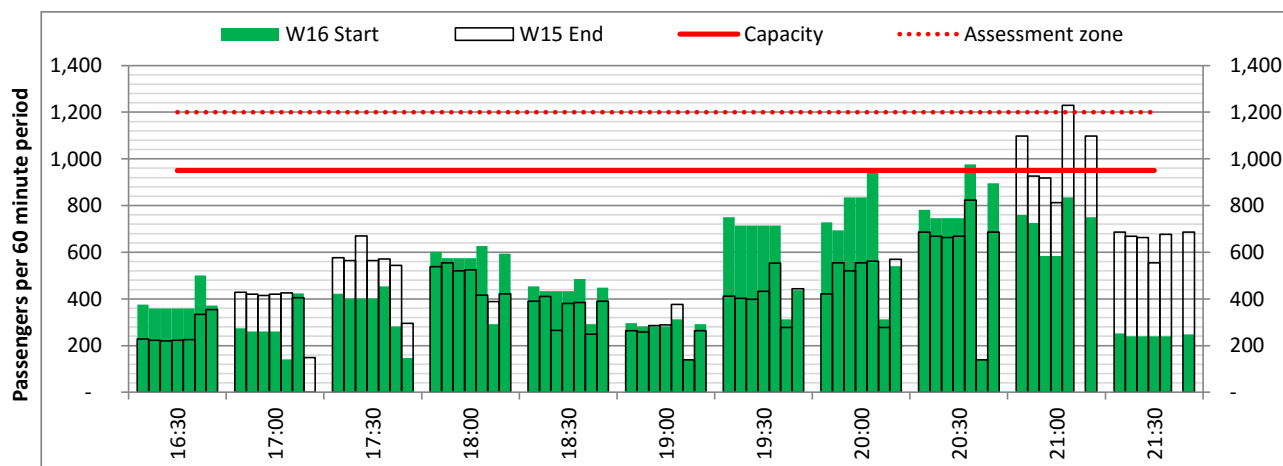
Days: 1234567



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

W15 Start	W15 schedule as cleared on Wed 14-Oct-15.
W15 End	W15 schedule as cleared on Thu 09-Apr-15.
W16 Start	W16 schedule as cleared on Wed 28-Sep-16.
Peak Week	Peak week for W15 is Mon 22-Feb-16 to Sun 28-Feb-16. Peak week for W16 is Mon 13-Mar-17 to Sun 19-Mar-17.

For ACL use

	Airport-Season-Branch-Resource	From date	To date	Time
Full Season Rep 1	LHR-W15-SOS REPORT LIVE-Standard	Sun 25-Oct-2015	Sat 26-Mar-2016	UTC
Full Season Rep 2	LHR-W15-Live-Standard	Sun 25-Oct-2015	Sat 26-Mar-2016	UTC
Full Season Rep 3	LHR-W16-SOS REPORT LIVE-Standard	Sun 30-Oct-2016	Sat 25-Mar-2017	UTC
	Airport-Season-Branch-Resource	From date	To date	Time
Peak Week Rep 1	LHR-W15-SOS REPORT BASELINE-Base Park	Mon 22-Feb-2016	Sun 28-Feb-2016	UTC
Peak Week Rep 2	LHR-W15-Baseline-Base Parking	Mon 22-Feb-2016	Sun 28-Feb-2016	UTC
Peak Week Rep 3	LHR-W16-SOS REPORT BASELINE-Baseline	Mon 13-Mar-2017	Sun 19-Mar-2017	UTC