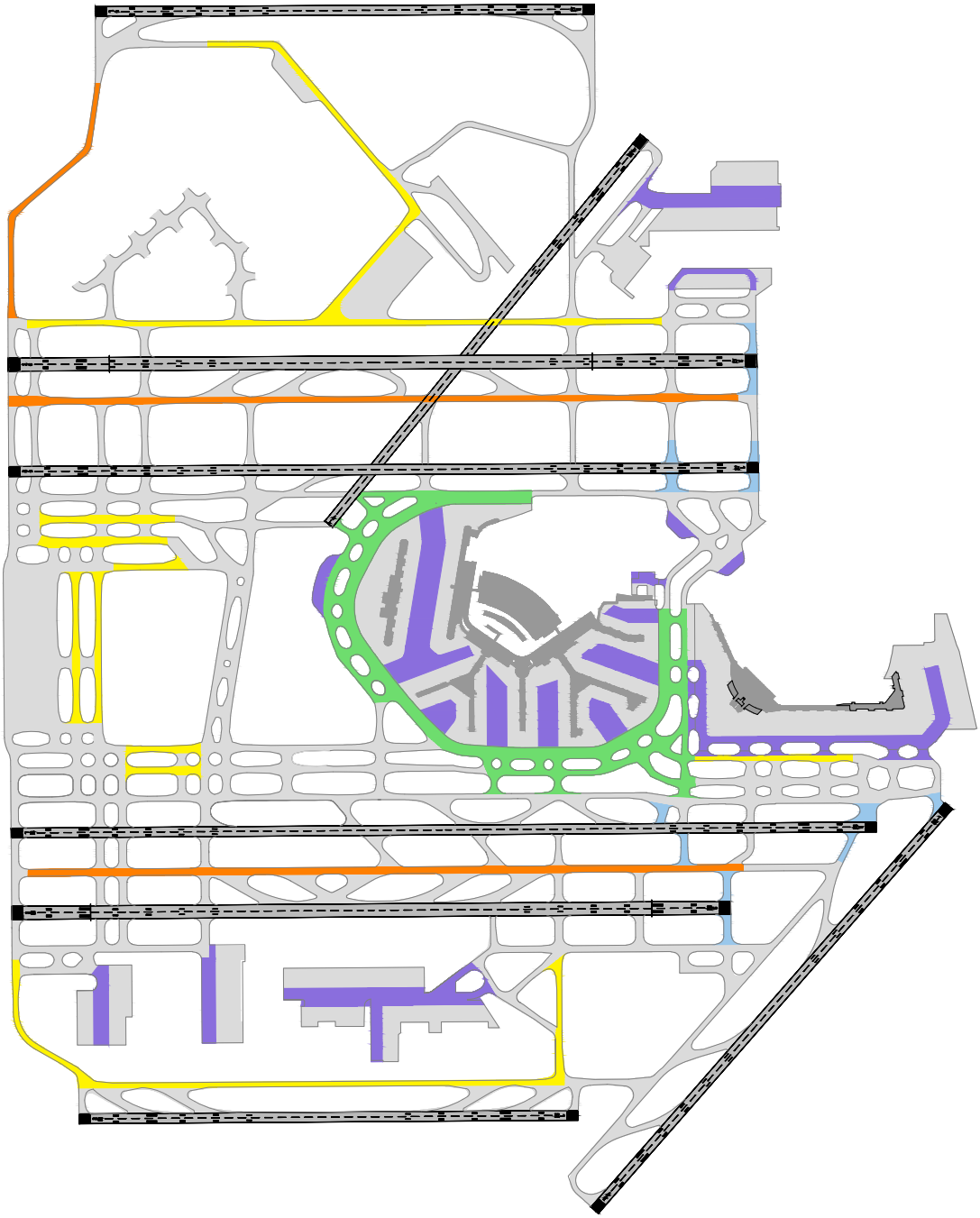


LEGEND
- 25 knots
- 20 knots
- 12 knots
- 10 knots
- 7 knots

NOTES
1/ B767 and larger aircraft limited to 20 knots.
2/ All taxiways 15 knots unless otherwise indicated.
3/ All lead-in lines 5 knots when entering a parking position.
4/ Average speed of all aircraft traveling along the segment.

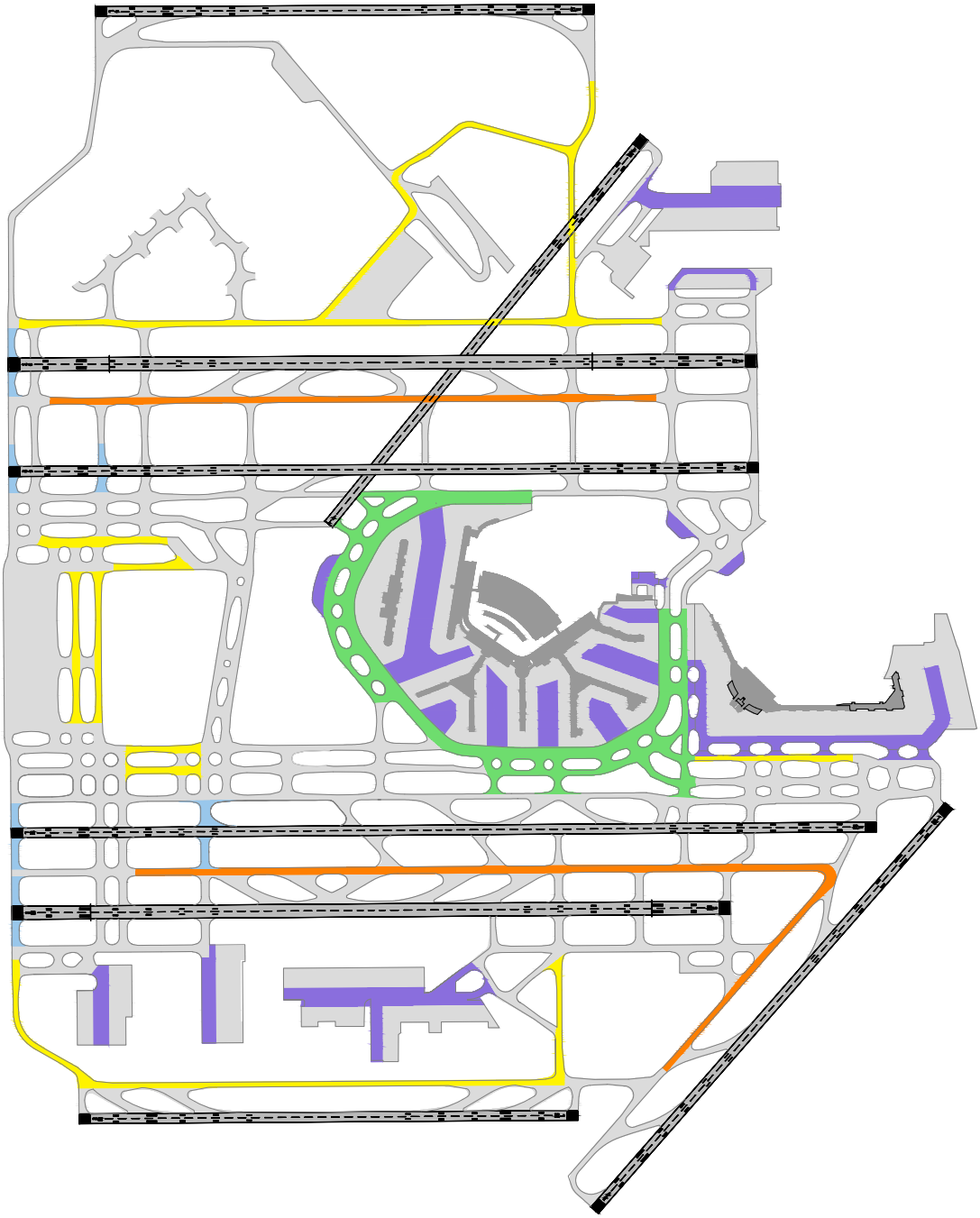
SOURCES: Ricondo & Associates, Inc., *O'Hare International Airport Draft Future Airport Layout Plan*, May 2019; Ricondo & Associates, Inc., *List of Proposed and Baseline Projects*, October 2019; Ricondo & Associates, Inc., June 2019.

EXHIBIT 1-9

NORTH 0 Not to Scale

Taxi Speeds
West Flow

Drawing: P:\Simulation\kord_tap_ea\Assumptions\02-Airfield\AutoCAD\TAP EA_Taxi Speeds_20200514.dwgLayout: 01 - No Action_Interim- West Flow Plotted: Nov 3, 2020, 08:18AM



LEGEND
- 25 knots
- 20 knots
- 12 knots
- 10 knots
- 7 knots

NOTES
1/ B767 and larger aircraft limited to 20 knots.
2/ All taxiways 15 knots unless otherwise indicated.
3/ All lead-in lines 5 knots when entering a parking position.
4/ Average speed of all aircraft traveling along the segment.

SOURCES: Ricondo & Associates, Inc., *O'Hare International Airport Draft Future Airport Layout Plan*, May 2019; Ricondo & Associates, Inc., *List of Proposed and Baseline Projects*, October 2019; Ricondo & Associates, Inc., June 2019.

EXHIBIT 1-10

NORTH 0 Not to Scale

Taxi Speeds
East Flow

Drawing: P:\Simulation\kord_tap_ea\Assumptions\02-Airfield\AutoCAD\TAP EA_Taxi Speeds_20200514.dwgLayout: 02 - No Action_Interim - East Flow Plotted: Nov 3, 2020, 08:19AM

TABLE 1-2: WIDEBODY AIRCRAFT RESTRICTED FROM USING INTERSECTION DEPARTURES – AIR CARRIER

All Destinations	Destinations with Great Circle Distance 5,000 NMs or Greater	Destinations with Great Circle Distance 4,500 NMs or Greater
Air China	United Airlines	Aer Lingus
Air India		Air France
Air New Zealand		American Airlines
All Nippon Airways		Austrian Airlines
Asiana Airlines		British Airways
Cathay Pacific Airways		Finnair
China Eastern Airlines		Iberia
Emirates		Icelandair
Ethiopian Airlines		KLM Royal Dutch Airlines
Etihad Airways		LOT Polish Airlines
EVA Air		Lufthansa
Hainan Airlines		Norwegian Air Shuttle
Japan Airlines		Norwegian Air UK
Korean Airlines		SAS Scandinavian Airlines
Qatar Airways		Swiss International Air Lines
Royal Jordanian Airlines		TAP Air Portugal
Turkish Airlines		

NOTE: NM – Nautical Mile

SOURCE: Terminal Area Plan and Air Traffic Procedures Environmental Assessment Air Traffic Workgroup, January 2020.

PREPARED BY: Ricondo & Associates, Inc., September 2020.

TABLE 1-3: WIDEBODY AIRCRAFT RESTRICTED FROM USING INTERSECTION DEPARTURES – CARGO

All Destinations	Destinations with Great Circle Distance 4,000 NMs or Greater
Emirates	AeroLogic
Qantas Airways	Air France
Qatar Airways	Atlas Air
	Cargolux Airlines
	Cathay Pacific Airways
	China Airlines
	China Southern Airlines
	EVA Air
	Kalitta Air
	Korean Airlines
	Lufthansa Cargo
	Nippon Cargo Airlines
	Polar Air Cargo
	Singapore Airlines Cargo
	Western Global Airlines

NOTE: NM – Nautical Mile

SOURCE: Terminal Area Plan and Air Traffic Procedures Environmental Assessment Air Traffic Workgroup, January 2020.

PREPARED BY: Ricondo & Associates, Inc., September 2020.

1.9 Runway Crossing Assumptions

Runway safety areas (RSAs) extend 250 feet to each side of the runway centerline. Aircraft enter the RSA and then exit on the opposite side of the RSA to complete a crossing. The time required for various aircraft to cross a runway depends on the type of crossing and whether the aircraft is repositioning.[9]

Two types of runway crossings were simulated:

- Free Flow Crossing: A crossing where aircraft proceed immediately across the runway without having to wait for arriving or departing aircraft.
  - All operations taxi across the runway at 15 knots.

[9] Runway crossing assumptions for all free flow and non-repositioning impeded crossings were developed during the 2018 O'Hare Calibration. Air Traffic Control provided input for impeded crossings by repositioning aircraft.

- Impeded Crossing: A runway crossing where aircraft are required to stop and wait for arriving or departing aircraft.
  - Non-repositioning operations wait for 25 seconds after the landing or departing aircraft has passed the intersection where the crossing will occur, then taxi across the runway at 15 knots. The simulated total runway crossing time is approximately 50 seconds.
  - Repositioning operations wait for 25 seconds after the landing or departing aircraft has passed the intersection where the crossing will occur, then taxi across the runway at 5 knots. The slower taxi speed accounts for additional time that is necessary to accelerate aircraft being towed by an aircraft tractor.[10] The simulated total runway crossing time is approximately 85 seconds.
  - All operations crossing a runway being utilized by arriving aircraft will be clear of the RSA before the next arrival aircraft is approximately one-half nautical mile from the runway threshold.

For aircraft crossing behind intersection departures, TAAM considers the aircraft ahead of them as occupying the runway. They wait for the preceding aircraft to completely cross the runway before crossing the runway themselves. The width of the RSA was reduced at these points to realistically model representative runway crossing times at these locations.

1.10 Aircraft Separation/Spacing Assumptions

Separation standards define the minimum longitudinal (in front of or behind), lateral (side by side), or vertical (above or below) distances between aircraft. The criterion for aircraft separation and spacing modeled for the TAP and ATP EA is based on the separation minima found in FAA Orders 7110.65Y and 7110.126A, with additional input provided by the Air Traffic Workgroup.

Tables 1-4 and **1-5** list the in-trail separation values for aircraft operating directly behind or on approach, respectively, based on the categories of the leading and following aircraft. The shaded area of Table 1-5 indicates those aircraft pairings that are eligible for a reduced separation of 2.5 nautical miles on approach.[11] **Table 1-6** lists the aircraft types from the DDFS included in each category.

[10] TAAM cannot differentiate between repositioning operations towed by aircraft tractors or taxiing under their own power. Runway crossings were modeled assuming repositioning operations were towed by an aircraft tractor, because these were anticipated to take longer than repositioning operations taxiing under their own power.

[11] All runways, except for Runway 10L, that were utilized for arrival operations in the TAP and ATP EA TAAM modeling are approved, or anticipated to be approved, for a reduced separation of 2.5 nautical miles on final approach.

TABLE 1-4: IN-TRAIL SEPARATION VALUES – DIRECTLY BEHIND

Lead Aircraft Category	Follower Aircraft Category								
	A	B	C	D	E	F	G	H	I
A	3.0	4.5	6.0	6.0	7.0	7.0	7.0	7.0	8.0
B	3.0	3.0	4.0	4.0	5.0	5.0	5.0	5.0	5.0
C	3.0	3.0	3.0	3.0	3.5	3.5	3.5	5.0	5.0
D	3.0	3.0	4.0	4.0	5.0	5.0	5.0	5.0	5.0
E	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	4.0
F	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
G	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
H	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
I	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0

NOTES:

1/ All separations are expressed in nautical miles.

2/ In accordance with Federal Aviation Administration (FAA) Order JO 7110.65Y, a 3–nautical mile separation was assumed for aircraft pairs where FAA Order JO 7110.126A does not specify a minimum separation.

SOURCES: U.S. Department of Transportation, Federal Aviation Administration, Order JO 7110.126A, *Consolidated Wake Turbulence Radar Separation Standards*, September 28, 2019; U.S. Department of Transportation, Federal Aviation Administration, Order JO 7110.65Y, *Air Traffic Control*, June 10, 2019.

PREPARED BY: Ricondo & Associates, Inc., September 2020.

TABLE 1-5: IN-TRAIL SEPARATION VALUES – ON APPROACH

Lead Aircraft Category	Follower Aircraft Category								
	A	B	C	D	E	F	G	H	I
A	3.0	4.5	6.0	6.0	7.0	7.0	7.0	7.0	8.0
B	3.0	3.0	4.0	4.0	5.0	5.0	5.0	5.0	6.0
C	3.0	3.0	3.0	3.0	3.5	3.5	3.5	5.0	6.0
D	3.0	3.0	4.0	4.0	5.0	5.0	5.0	6.0	6.0
E	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	4.0
F	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	4.0
G	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
H	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
I	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0

NOTES:

1/ All separations are expressed in nautical miles.

2/ In accordance with Federal Aviation Administration (FAA) Order JO 7110.65Y, a 3–nautical mile separation was assumed for aircraft pairs where FAA Order JO 7110.126A does not specify a minimum separation.

3/ The shaded area indicates those aircraft pairings that are eligible for a reduced separation of 2.5 nautical miles on approach.

SOURCES: U.S. Department of Transportation, Federal Aviation Administration, Order JO 7110.126A, *Consolidated Wake Turbulence Radar Separation Standards*, September 28, 2019; U.S. Department of Transportation, Federal Aviation Administration, Order JO 7110.65Y, *Air Traffic Control*, June 10, 2019.

PREPARED BY: Ricondo & Associates, Inc., September 2020.

TABLE 1-6: AIRCRAFT TYPES BY CATEGORY

Aircraft Category								
A	B	C	D[1/]	E	F	G	H	I
A380-800	A330-200	A300-600F		B757-200	A220-100	CRJ-200	Citation 560XL	Cessna 208
	A330-900neo[1/]	B767-300		B757-200F	A220-300	CRJ-550	Citation 680	Cessna 402
	A350-900			B757-300	A319ceo	CRJ-700	Citation 680A	
	A350-1000[1/]				A320ceo	CRJ-900	Citation 10	
	B747-400				A320neo	Embraer 145	Challenger 300	
	B747-400F				A321ceo	Embraer 170	Challenger 350	
	B747-8				A321neo	Embraer 175	Phenom 300	
	B747-8F				A321XLR		Learjet 45	
	B777-200ER				B737-800			
	B777-200LR				B737 MAX 8			
	B777-300ER				B737-900			
	B777F				B737 MAX 9			
	B777-300				B737 MAX 10			
	B787-8				B737-800			
	B787-9				B737 MAX 8			
	B787-10[1/]				B737 MAX 9			
	B777-9[1/]							

NOTE:

1/ Aircraft listed as Category D or No Weight (NOGWT) in Federal Aviation Administration Order JO 7360.1E were assumed to be Category B for Total Airspace and Airport Modeler (TAAM) modeling.

SOURCES: U.S. Department of Transportation, Federal Aviation Administration, Order JO 7360.1E, *Aircraft Type Designators*, September 17, 2019; Terminal Area Plan and Air Traffic Procedures Environmental Assessment Air Traffic Workgroup, January 2020.

PREPARED BY: Ricondo & Associates, Inc., September 2020.

The 2018 O'Hare Calibration analyzed historical Airport Noise Management System (ANMS) data to identify the maximum frequently occurring arrival and departure rates during visual flight rules (VFR) and instrument flight rules (IFR) conditions. The TAAM model settings were then adjusted accordingly to produce arrival rates consistent with those observed.

1.11 Fly Quiet Program (Noise Abatement Procedures)

The CDA has a nighttime noise abatement program (Fly Quiet Program) at the Airport that is intended to direct aircraft over less-populated areas, such as forest preserves, highways, and commercial or industrial areas. The Fly Quiet Program is a voluntary program that encourages pilots and FAA air traffic controllers to use designated nighttime preferential runways and flight tracks developed by the CDA in cooperation with the O'Hare Noise Compatibility Commission (ONCC), the airlines, and the air traffic controllers. The existing *Fly Quiet Program Manual* can be found in **Appendix D**.

As part of the Fly Quiet Program, the following runways are recommended for preferential use between 2200 and 0700 to minimize the effects of nighttime noise:

- Runway 10L-28R
- Runway 9R-27L
- Runway 4L-22R
- Runway 4R-22L

Deviations from the recommended runway use and procedures occur. Weather conditions, runway closures, loss of navigation aids, air traffic demand, airfield operating restrictions, and pilot requests can result in the use of runways other than those designated as Fly Quiet Program preferential runways.

The TAAM simulations are consistent with the existing Fly Quiet Program preferred runways and procedures. The CDA and the FAA provided guidance on the times that the Fly Quiet Program procedures should be implemented. Fly Quiet Program procedures were started at or after 2200 and stopped at or prior to 0700 based on the air traffic demands for each scenario. The specific noise abatement procedures for each operating configuration are included in Sections 3.1.7, 4.1.7, 5.1.7, 6.1.7, 7.1.7, and 8.1.7.

2. TAAM Simulation Summary Results

2.1 TAAM Reporting

Delay calculations were prepared using data contained in the TAAM report (.rep) and message (.msg) output files. The Total Airport Delay was an average of all flights and was calculated using the data contained in a report file. Each flight's delay is the summation of the following five delay categories:

- Arrival Sequencing and Vectoring Air Delay at O'Hare is an average of all arrivals and is calculated using data contained in the report file (apt_delay{rwy/seq delays}).
- Departure Ground Delay at O'Hare is an average of all departures. It is calculated using data contained in the report file and is the sum of taxi delays (taxi_usage{delay_time}) and runway delays (apt_delay{rwy/seq delays}).
- Arrival Ground Delay at O'Hare is an average of all arrivals, calculated using data contained in the report file, and is the sum of taxi delays (taxi_usage{delay_time}) and standoff delay (apt_standoff_delay{join_queue_time, leave_queue_time}). Standoff delay is the difference between when an aircraft enters and leaves the standoff queue.
- Arrival Pre-Departure Ground Delay at Origin is an average of all arrivals and is calculated using data contained in the message (.msg) file. Flights experiencing this delay are denoted by the phrase, "In-trail delay at start of (delay) sec due to (flight number)."
- Departure Gate Delay at O'Hare is an average of all departures, calculated using data contained in the report file, and is the sum of positioning delay (apt_delay{pos_delays}) and gate delay (apt_delay{gate}).

2.2 Peak Operations, Delay, and Travel Times

Multi-iteration statistical outputs from Experiments 901 through 906 are summarized in **Tables 2-1** through **2-9**. The iteration with the median delay was selected for post processing. The following definitions identify and describe each of the components shown in the tables:

- **Operations and terminations:** Scheduled operations are the number of flights in the timetable to be simulated. Processed operations are the number of flights actually simulated. The difference is the number of flights terminated during the simulation.
- **Peak operations:** To describe peak operations one must first define the operational peak. The operational peak is the simulation period during which the highest number of operations occurs based on a rolling-hour or rolling 15-minute count.
- **Rolling-hour count:** To perform a rolling-hour count of operations, each aircraft's time is first rounded down to the nearest 10 minutes. All aircraft having the same rounded time are aggregated into a 10-minute "bucket." The number of aircraft contained in the first six time buckets (#1 through

#6) is the first full-hour count. The second rolling-hour count is the number of aircraft contained in buckets #2 through #7. The remaining rolling-hour counts are determined by summing groups of six 10-minute buckets until the last bucket is counted in a rolling hour. The time coinciding with the last bucket in the largest rolling-hour count is identified as the peak hour.

- **Rolling 15-minute count:** To perform a rolling 15-minute count of operations, each aircraft's time is first rounded down to the nearest 5 minutes. All aircraft having the same rounded time are aggregated into a 5-minute bucket. The number of aircraft contained in the first three time buckets (#1 through #3) is the first full 15-minute count. The second rolling 15-minute count is the number of aircraft contained in buckets #2 through #4. The remaining rolling 15-minute counts are determined by summing groups of three 5-minute buckets until the last bucket is counted in a rolling 15 minutes. The time coinciding with the last bucket in the largest rolling 15-minute count is identified as the peak 15-minute period.
- **Peak departure operations (rolling hour):** This is the number of departures that occur during the peak departure period as identified in a rolling-hour count of departures.
- **Peak arrival operations (rolling hour):** This is the number of arrivals that occur during the peak arrival period as identified in a rolling-hour count of arrivals.
- **Peak total operations (rolling hour):** This is the number of operations that occur during the operational peak period as identified in a rolling-hour count of all operations.
- **Peak departure operations (rolling 15-minute):** This is the number of departures that occur during the departure peak period as identified in a rolling 15-minute count of departures.
- **Peak arrival operations (rolling 15-minute):** This is the number of arrivals that occur during the arrival peak period as identified in a rolling 15-minute count of arrivals.
- **Peak total operations (rolling 15-minute):** This is the number of operations that occur during the operational peak period as identified in a rolling 15-minute count of all operations.
- **Delay:** Delay is the additional operating time attributed to any impediment to the free flow of aircraft through the system. Unimpeded travel time is the time it would take an aircraft to travel from Point A to Point B if it were the only aircraft in the system. Increases in the travel time from Point A to Point B as a result of interactions with other aircraft in the system are considered delays. Thus, total delay for any given aircraft is the difference between the actual time it takes the aircraft to get from Point A to Point B while interacting with other aircraft and the unimpeded time it would theoretically take the aircraft to get from Point A to Point B without other aircraft in the system.

  For statistical purposes, total delay was averaged across all aircraft moving through the system on the simulation day. Total delay is a combination of various key delay components, including departure gate delay, departure ground delay, arrival pre-departure ground delay, arrival ground delay, and arrival air delay, as defined:

  - **Departure gate delay:** For departing aircraft, this delay is the extra time incurred after the aircraft is ready to push back from the gate due to other ground traffic preventing the aircraft from moving.

  - **Arrival pre-departure ground delay**: For arriving aircraft, this delay is the extra time incurred on the ground at the origin airport due to sequencing at O'Hare. This delay is the result of sequencing actions taken by aircraft to ensure proper spacing on final approach to the arrival runways.
  - **Arrival ground delay:** For arriving aircraft, this is the total delay incurred between the time the flight touches down on the runway at O'Hare and the time it reaches the arrival gate. Arrival ground delay includes taxi-in delay, standoff delay, and runway crossing delay.
  - **Departure ground delay:** For departing aircraft, this is the total delay incurred between the time the flight completes its push back from the departure gate until it lifts off. Departure ground delay includes the sum of taxi-out delay, runway crossing delay, and runway queue delay.
  - **Arrival sequencing and vectoring air delay:** For arriving aircraft, this is the total airborne delay incurred due to holding, vectoring, and speed control within the sequencing boundary in the vicinity of O'Hare. This delay is the result of sequencing actions taken by aircraft to ensure proper spacing on final approach to the arrival runways.

- **Time in operational phase:** The average time in operational phase describes the operating time of aircraft in each phase of operation. The various components of total operating time include arrival airborne time, arrival ground time, departure airborne time, and departure ground time.

- **Arrival airborne time:** For arriving aircraft, this is the time from when the aircraft departs the origin airport to when the aircraft touches down at O'Hare. It includes any sequencing or vectoring delay encountered at O'Hare, as well as the unimpeded flying time between the origin airport and touchdown on a runway at O'Hare.

- **Arrival ground time:** For arriving aircraft, this is any time spent on the ground. It includes any delay imposed at the origin airport, rollout time after touching down on a runway at O'Hare, any ground delay (taxiing, runway crossing, or standoff [hold pad]) encountered at O'Hare, and unimpeded taxi time at O'Hare.

- **Departure airborne time:** For departing aircraft, this is the time from when the aircraft lifts off of a runway at O'Hare to when the aircraft arrives at the destination airport.

- **Departure ground time:** For departing aircraft, this is the time spent on the ground at O'Hare. It includes any gate delay imposed at O'Hare, any ground delay (taxiing, queuing, or runway crossing) encountered at O'Hare, the time it takes to push back from the gate, the unimpeded taxi time at O'Hare, and the takeoff roll time.

- **Arrival runway violations:** An arrival runway violation occurs when multiple aircraft occupy the same runway at the same time.

- **Average unimpeded travel time:** The unimpeded travel time describes the average operating time in each phase of operation. The various components of the operating phase include average

unimpeded airborne time and average unimpeded ground time. It does not include any delay. Average unimpeded travel time is heavily dependent on the city pairs that the DDFS utilizes in the simulation.

- **Average unimpeded airborne time:** Average unimpeded airborne time is the average time from when the aircraft departs to when the aircraft touches down on a runway at O'Hare. It does not include any delay. Average unimpeded airborne time is heavily dependent on the city pairs that the DDFS utilizes in the simulation.

- **Average unimpeded ground time:** Average unimpeded ground time is the average unimpeded time spent on the ground. It does not include any delay. For arriving aircraft, the average unimpeded ground time includes the time the aircraft touches down at O'Hare until the time the aircraft is at the gate. For departing aircraft, the average unimpeded ground time includes the time the aircraft begins pushing back until the time the aircraft ends its takeoff roll and becomes airborne.

2.3 TAAM Simulation Multi-Iteration and Annualized Results

Tables 2-1 through **2-28** provide the multi-iteration and annualized results for Experiments 901, 902, 903, 904, 905, and 906.

TABLE 2-1: MULTI-ITERATION STATISTICS – EXPERIMENT 901 (VFR WEST WITH LAHSO)

Run	Project Name	Schedule	Random Seed Number	Study Date	Schedule Randomization (On/Off)	TAAM Version	Step	Operations: Scheduled Total	Operations: Processed Total	Terminations: Dep	Terminations: Arr	Terminations: Tot	Terminations: %	Peak Operations (Rolling Hour): Dep	Dep Time	Arr	Arr Time	Tot	Tot Time	Peak Operations (Rolling 15-Minute): Dep	Dep Time	Arr	Arr Time	Tot Ops	Tot Time	Arr Rwy Violations: Overlaps	%	Average Delay per Phase of Operation (minutes per operation): KORD Dep Gate Delay at KORD	Dep Grnd Delay at KORD	KLWU Arr Grnd Del at Orig	KORD Arr Air Delay at KORD	Arr Grnd Delay at KORD	All KORD	Average Unimpeded Travel Time (minutes per operation): Departures Air	Dep Grnd	Dep Total	Arrivals Air	Arr Grnd	Arr Total	Average Time in Operational Phase (minutes per operation): Departures Air	Dep Grnd	Dep Total	Arrivals Air	Arr Grnd	Arr Total
1	KORD TAP EA	2023NP	535458	06/29/20	On	2019.2	1	2820	2817	2	1	3	0.11%	117	9:00	107	9:00	224	9:00	38	10:10	31	8:40	62	18:10	0	0.00%	1.7	2.0	0.1	1.1	2.3	3.5	122.2	9.8	131.9	129.0	14.3	143.3	122.2	13.5	135.6	130.1	16.6	146.7
2	KORD TAP EA	2023NP	549467	06/29/20	On	2019.2	1	2820	2816	1	3	4	0.14%	112	9:00	108	9:00	220	9:00	37	10:15	31	8:45	64	10:15	0	0.00%	1.9	2.0	0.1	1.4	2.4	3.9	122.2	9.8	131.9	128.6	14.4	143.0	122.2	13.6	135.8	130.0	16.9	146.9
3	KORD TAP EA	2023NP	563476	06/29/20	On	2019.2	1	2820	2813	3	4	7	0.25%	113	8:50	105	8:50	218	8:50	36	19:55	31	8:40	59	18:05	0	0.00%	1.6	2.0	0.1	1.2	2.6	3.7	121.3	9.7	131.0	129.0	14.4	143.4	121.3	13.3	134.5	130.2	17.0	147.2
4	KORD TAP EA	2023NP	577485	06/29/20	On	2019.2	1	2820	2815	3	2	5	0.18%	113	19:10	103	9:00	214	19:10	37	19:50	31	8:45	63	10:20	0	0.00%	1.7	2.0	0.1	1.3	2.2	3.6	121.7	9.8	131.4	128.6	14.3	142.9	121.7	13.4	135.1	129.9	16.7	146.5
5	KORD TAP EA	2023NP	591494	06/29/20	On	2019.2	1	2820	2813	4	3	7	0.25%	117	8:50	109	9:00	221	8:50	41	10:15	32	8:45	66	10:15	0	0.00%	1.8	2.0	0.1	1.3	2.4	3.8	122.2	9.8	132.0	129.1	14.3	143.4	122.2	13.5	135.7	130.4	16.7	147.1
6	KORD TAP EA	2023NP	605503	06/29/20	On	2019.2	1	2820	2816	1	3	4	0.14%	116	8:50	109	9:00	221	8:50	38	10:15	31	8:45	64	10:20	0	0.00%	1.5	2.1	0.1	1.2	2.3	3.6	122.1	9.8	131.8	129.0	14.4	143.4	122.1	13.3	135.4	130.3	16.8	147.0
7	KORD TAP EA	2023NP	619512	06/29/20	On	2019.2	1	2820	2814	5	1	6	0.21%	115	10:40	107	9:00	218	9:00	36	10:25	31	8:45	63	8:45	0	0.00%	1.7	1.8	0.1	1.3	2.2	3.5	122.3	9.8	132.1	129.0	14.3	143.3	122.3	13.2	135.5	130.3	16.6	146.8
8	KORD TAP EA	2023NP	633521	06/29/20	On	2019.2	1	2820	2816	4	0	4	0.14%	116	9:00	106	9:00	222	9:00	37	10:10	30	8:45	63	7:55	0	0.00%	1.7	2.0	0.1	1.3	2.2	3.6	122.1	9.8	131.9	129.0	14.4	143.3	122.1	13.5	135.6	130.2	16.7	146.9
9	KORD TAP EA	2023NP	647530	06/29/20	On	2019.2	1	2820	2816	4	0	4	0.14%	115	9:00	104	9:00	219	9:00	38	10:10	32	8:45	63	10:15	0	0.00%	1.7	2.1	0.1	1.1	2.2	3.6	122.1	9.8	131.9	128.9	14.4	143.2	122.1	13.5	135.7	130.0	16.6	146.7
10	KORD TAP EA	2023NP	661539	06/29/20	On	2019.2	1	2820	2810	3	7	10	0.35%	116	10:40	108	9:00	218	9:00	40	10:10	31	18:10	65	18:10	0	0.00%	1.8	2.1	0.1	1.4	2.4	3.9	121.8	9.8	131.6	128.9	14.4	143.3	121.8	13.7	135.5	130.3	16.9	147.2
11	KORD TAP EA	2023NP	675548	06/29/20	On	2019.2	1	2820	2816	1	3	4	0.14%	116	8:50	104	8:50	220	8:50	37	10:10	32	8:35	62	18:10	0	0.00%	1.6	2.1	0.1	1.3	2.3	3.7	122.0	9.8	131.7	128.6	14.3	142.9	122.0	13.5	135.5	129.9	16.7	146.6
																																Median =	3.6												
	Average Over Multi-Run =							2820	2815	3	2	5	0.19%	115	10:10	106	8:58	220	9:51	38	11:58	31	9:34	63	12:47	0	0.00%	1.7	2.0	0.1	1.3	2.3	3.7	122.0	9.8	131.7	128.9	14.4	143.2	122.0	13.5	135.4	130.2	16.7	146.9

NOTE: The Departure Gate Delay at KORD and Arrival Ground Delay at KORD categories include delay incurred by arrival and departure operations during repositioning movements between gates and remote locations.

SOURCE: Total Airspace and Airport Modeler Simulation Results, August 2020.

PREPARED BY: Ricondo & Associates, Inc., August 2020.

TABLE 2-2: MULTI-ITERATION STATISTICS – EXPERIMENT 902 (VFR WEST WITHOUT LAHSO)

Run	Project Name	Schedule	Random Seed Number	Study Date	Schedule Randomization (On/Off)	TAAM Version	Step	Operations Scheduled Total	Operations Processed Total	Terminations Dep	Terminations Arr	Terminations Tot	Terminations %	Peak Operations (Rolling Hour) Dep Dep	Peak Operations (Rolling Hour) Dep Time	Peak Operations (Rolling Hour) Arr Arr	Peak Operations (Rolling Hour) Arr Time	Peak Operations (Rolling Hour) Tot Tot	Peak Operations (Rolling Hour) Tot Time	Peak Operations (Rolling 15-Minute) Dep	Peak Operations (Rolling 15-Minute) Dep Time	Peak Operations (Rolling 15-Minute) Arr	Peak Operations (Rolling 15-Minute) Arr Time	Peak Operations (Rolling 15-Minute) Tot Ops	Peak Operations (Rolling 15-Minute) Tot Time	Arr Rwy Violations Overlaps	Arr Rwy Violations %	Average Delay per Phase of Operation (minutes per operation) KORD Dep Gate Delay at KORD	Dep Grnd Delay at KORD	KORD Arr Grnd Del at Orig	KORD Arr Air Delay at KORD	Arr Grnd Delay at KORD	All KORD	Average Unimpeded Travel Time (minutes per operation) Departures Air	Departures Grnd	Departures Total	Arrivals Air	Arrivals Grnd	Arrivals Total	Average Time in Operational Phase (minutes per operation) Departures Air	Departures Grnd	Departures Total	Arrivals Air	Arrivals Grnd	Arrivals Total
1	KORD TAP EA	2023NP	535458	07/19/20	On	2019.2	1	2820	2819	1	0	1	0.04%	120	8:50	101	9:10	220	8:50	37	10:15	28	8:40	61	18:10	0	0.00%	1.5	1.8	0.1	2.2	1.9	3.8	122.1	9.7	131.9	129.1	14.6	143.7	122.1	13.0	135.2	131.3	16.7	148.0
2	KORD TAP EA	2023NP	549467	07/19/20	On	2019.2	1	2820	2816	2	2	4	0.14%	116	9:00	103	9:00	219	9:00	40	19:50	28	8:35	64	19:50	0	0.00%	1.8	1.8	0.2	2.7	1.9	4.2	122.2	9.7	131.9	128.7	14.5	143.2	122.2	13.3	135.5	131.5	16.6	148.0
3	KORD TAP EA	2023NP	563476	07/19/20	On	2019.2	1	2820	2818	1	1	2	0.07%	114	8:50	105	9:10	216	9:00	38	10:10	28	11:25	59	18:20	1	0.07%	1.8	1.8	0.2	2.6	2.1	4.2	122.1	9.7	131.8	129.0	14.6	143.6	122.1	13.2	135.3	131.6	16.8	148.4
4	KORD TAP EA	2023NP	577485	07/19/20	On	2019.2	1	2820	2814	2	4	6	0.21%	115	8:50	104	9:10	214	8:50	37	19:50	29	8:45	63	19:50	0	0.00%	1.7	2.0	0.2	2.7	2.0	4.3	121.9	9.7	131.7	128.6	14.6	143.2	121.9	13.4	135.4	131.4	16.7	148.1
5	KORD TAP EA	2023NP	591494	07/19/20	On	2019.2	1	2820	2814	3	3	6	0.21%	117	19:10	103	9:10	214	19:10	37	18:10	29	8:35	64	18:10	0	0.00%	1.7	1.9	0.2	2.4	1.9	4.0	122.2	9.7	131.9	129.2	14.6	143.7	122.2	13.3	135.5	131.6	16.6	148.2
6	KORD TAP EA	2023NP	605503	07/19/20	On	2019.2	1	2820	2817	1	2	3	0.11%	115	19:00	103	9:00	215	9:00	37	10:20	29	8:40	62	10:20	0	0.00%	1.7	1.9	0.1	2.6	2.0	4.2	122.1	9.7	131.8	128.6	14.6	143.2	122.1	13.3	135.4	131.2	16.8	148.0
7	KORD TAP EA	2023NP	619512	07/19/20	On	2019.2	1	2820	2813	6	1	7	0.25%	116	19:10	102	9:10	211	9:00	38	10:10	28	8:35	63	10:20	0	0.00%	1.6	1.9	0.1	2.2	1.9	3.9	122.1	9.7	131.8	129.0	14.5	143.5	122.1	13.2	135.3	131.3	16.6	147.8
8	KORD TAP EA	2023NP	633521	07/19/20	On	2019.2	1	2820	2817	3	0	3	0.11%	114	19:00	102	9:10	213	8:50	38	10:15	28	8:30	61	19:50	0	0.00%	1.7	1.9	0.2	2.3	2.0	4.0	121.8	9.7	131.5	129.1	14.6	143.6	121.8	13.2	135.0	131.4	16.7	148.1
9	KORD TAP EA	2023NP	647530	07/19/20	On	2019.2	1	2820	2816	3	1	4	0.14%	116	9:00	100	9:10	214	9:00	37	10:20	28	12:05	62	10:20	0	0.00%	1.8	2.0	0.1	2.3	2.1	4.2	122.1	9.7	131.9	129.0	14.7	143.6	122.1	13.4	135.6	131.3	16.9	148.2
10	KORD TAP EA	2023NP	661539	07/19/20	On	2019.2	1	2820	2814	2	4	6	0.21%	112	19:00	106	9:10	214	9:00	38	10:10	29	8:30	61	10:15	1	0.07%	1.7	1.8	0.2	2.5	2.0	4.1	122.1	9.7	131.9	129.2	14.6	143.7	122.1	13.3	135.4	131.6	16.7	148.3
11	KORD TAP EA	2023NP	675548	07/19/20	On	2019.2	1	2820	2815	3	2	5	0.18%	115	19:10	103	9:00	216	9:00	37	18:10	27	12:05	62	18:10	0	0.00%	1.5	2.1	0.2	2.4	1.8	4.0	122.0	9.7	131.7	129.0	14.5	143.5	122.0	13.3	135.2	131.4	16.5	147.9
																																Median =	4.1												
	Average Over Multi-Run =							2820	2816	2	2	4	0.15%	115	14:27	103	9:07	215	9:52	38	13:25	28	9:29	62	15:46	0	0.01%	1.7	1.9	0.2	2.5	2.0	4.1	122.1	9.7	131.8	129.0	14.6	143.5	122.1	13.3	135.3	131.4	16.7	148.1

NOTE: The Departure Gate Delay at KORD and Arrival Ground Delay at KORD categories include delay incurred by arrival and departure operations during repositioning movements between gates and remote locations.

SOURCE: Total Airspace and Airport Modeler Simulation Results, August 2020.

PREPARED BY: Ricondo & Associates, Inc., August 2020.

TABLE 2-3: MULTI-ITERATION STATISTICS – EXPERIMENT 903 (IFR WEST)

Run	Project Name	Schedule	Random Seed Number	Study Date	Schedule Randomization (On/Off)	TAAM Version	Step	Operations Scheduled Total	Operations Processed Total	Terminations Dep	Terminations Arr	Terminations Tot	Terminations %	Peak Operations (Rolling Hour) Dep	Dep Time	Arr	Arr Time	Tot	Tot Time	Peak Operations (Rolling 15-Minute) Dep	Dep Time	Arr	Arr Time	Tot Ops	Tot Time	Arr Rwy Violations Overlaps	Arr Rwy Violations %	Average Delay per Phase of Operation (minutes per operation) KORD Dep Gate Delay at KORD	Dep Grnd Delay at KORD	KORD Arr Grnd Del at Orig	KORD Arr Air Delay at KORD	Arr Grnd Delay at KORD	All KORD	Average Unimpeded Travel Time (minutes per operation) Departures Air	Departures Grnd	Departures Total	Arrivals Air	Arrivals Grnd	Arrivals Total	Average Time in Operational Phase (minutes per operation) Departures Air	Departures Grnd	Departures Total	Arrivals Air	Arrivals Grnd	Arrivals Total
1	KORD TAP EA	2023NP	535458	07/15/20	On	2019.2	1	2820	2815	3	2	5	0.18%	115	8:50	96	9:20	207	8:50	33	19:50	26	9:05	56	19:50	0	0.00%	1.6	3.3	0.4	6.1	1.8	6.6	122.3	9.9	132.2	129.1	14.8	143.9	122.3	14.8	137.1	135.2	17.0	152.1
2	KORD TAP EA	2023NP	549467	07/15/20	On	2019.2	1	2820	2814	2	4	6	0.21%	115	9:00	95	9:20	207	9:00	33	19:55	25	12:15	57	8:20	0	0.00%	1.5	3.1	0.4	6.1	1.9	6.4	122.3	9.9	132.2	129.1	14.8	143.9	122.3	14.4	136.7	135.2	17.0	152.2
3	KORD TAP EA	2023NP	563476	07/15/20	On	2019.2	1	2820	2817	0	3	3	0.11%	119	9:00	95	9:00	214	9:00	34	8:30	26	12:15	58	8:30	0	0.00%	1.3	3.4	0.5	6.9	1.9	7.0	122.2	10.0	132.2	129.1	14.7	143.9	122.2	14.6	136.8	136.0	17.1	153.1
4	KORD TAP EA	2023NP	577485	07/15/20	On	2019.2	1	2820	2817	1	2	3	0.11%	113	8:50	93	12:30	202	9:20	33	8:30	25	12:15	55	19:55	0	0.00%	1.7	3.2	0.3	6.3	2.0	6.7	122.1	9.9	132.0	129.1	14.8	143.9	122.1	14.8	136.8	135.5	17.1	152.5
5	KORD TAP EA	2023NP	591494	07/15/20	On	2019.2	1	2820	2817	1	2	3	0.11%	121	8:50	95	12:30	211	8:50	36	19:55	25	12:10	58	19:55	0	0.00%	1.5	3.3	0.4	6.9	2.0	7.0	122.2	9.9	132.1	129.0	14.7	143.7	122.2	14.7	136.9	135.9	17.0	152.9
6	KORD TAP EA	2023NP	605503	07/15/20	On	2019.2	1	2820	2817	1	2	3	0.11%	119	9:00	96	9:20	212	9:10	33	8:40	25	12:10	58	8:40	0	0.00%	1.4	3.6	0.3	6.2	1.9	6.8	122.3	9.9	132.2	129.2	14.7	143.9	122.3	14.9	137.2	135.4	17.0	152.4
7	KORD TAP EA	2023NP	619512	07/15/20	On	2019.2	1	2820	2812	6	2	8	0.28%	114	9:00	98	12:30	207	9:00	33	15:55	26	12:15	57	8:35	1	0.07%	1.5	3.2	0.4	6.4	2.0	6.7	122.5	10.0	132.5	129.0	14.7	143.7	122.5	14.6	137.2	135.4	17.0	152.4
8	KORD TAP EA	2023NP	633521	07/15/20	On	2019.2	1	2820	2811	5	4	9	0.32%	117	9:00	94	9:20	207	9:00	32	19:50	26	9:00	55	19:50	0	0.00%	1.5	3.8	0.4	6.4	1.9	7.0	122.2	9.9	132.1	129.3	14.7	143.9	122.2	15.2	137.3	135.7	16.9	152.5
9	KORD TAP EA	2023NP	647530	07/15/20	On	2019.2	1	2820	2818	1	1	2	0.07%	113	8:50	95	12:30	203	8:50	33	8:35	25	12:00	57	8:35	0	0.00%	1.7	3.9	0.3	6.0	2.1	7.0	122.2	10.0	132.2	129.1	14.8	143.8	122.2	15.4	137.7	135.1	17.2	152.2
10	KORD TAP EA	2023NP	661539	07/15/20	On	2019.2	1	2820	2816	2	2	4	0.14%	115	8:50	94	9:20	206	8:50	33	10:10	25	12:20	56	8:35	0	0.00%	1.6	3.2	0.4	6.4	2.1	6.8	122.3	9.9	132.2	129.2	14.7	143.8	122.3	14.7	137.0	135.6	17.1	152.7
11	KORD TAP EA	2023NP	675548	07/15/20	On	2019.2	1	2820	2813	1	6	7	0.25%	117	9:00	95	9:10	209	9:00	33	18:45	26	8:50	56	18:45	0	0.00%	1.5	3.5	0.4	6.4	1.9	6.8	122.2	9.9	132.1	129.2	14.8	144.0	122.2	14.8	137.0	135.6	17.1	152.6
																																Median =	6.8												
		Average Over Multi-Run =						2820	2815	2	3	5	0.17%	116	8:55	95	10:26	208	8:59	33	14:25	25	11:19	57	13:35	0	0.01%	1.5	3.4	0.4	6.4	1.9	6.8	122.2	9.9	132.2	129.1	14.7	143.9	122.2	14.8	137.1	135.5	17.0	152.5

NOTE: The Departure Gate Delay at KORD and Arrival Ground Delay at KORD categories include delay incurred by arrival and departure operations during repositioning movements between gates and remote locations.

SOURCE: Total Airspace and Airport Modeler Simulation Results, August 2020.

PREPARED BY: Ricondo & Associates, Inc., August 2020.

TABLE 2-4: MULTI-ITERATION STATISTICS – EXPERIMENT 904 (VFR EAST WITH LAHSO)

Run	Project Name	Schedule	Random Seed Number	Study Date	Schedule Randomization (On/Off)	TAAM Version	Step	Operations Scheduled Total	Operations Processed Total	Terminations Dep	Terminations Arr	Terminations Tot	Terminations %	Peak Operations (Rolling Hour) Dep	Dep Time	Arr	Arr Time	Tot	Tot Time	Peak Operations (Rolling 15-Minute) Dep	Dep Time	Arr	Arr Time	Tot Ops	Tot Time	Arr Rwy Violations Overlaps	Arr Rwy Violations %	Average Delay per Phase of Operation (minutes per operation) KORD Dep Gate Delay at KORD	Dep Grnd Delay at KORD	KORD Arr Grnd Del at Orig	KORD Arr Air Delay at KORD	KORD Arr Grnd Delay at KORD	All KORD	Average Unimpeded Travel Time (minutes per operation) Departures Air	Departures Grnd	Departures Total	Arrivals Air	Arrivals Grnd	Arrivals Total	Average Time in Operational Phase (minutes per operation) Departures Air	Departures Grnd	Departures Total	Arrivals Air	Arrivals Grnd	Arrivals Total
1	KORD TAP EA	2023NP	535458	07/22/20	On	2019.2	1	2820	2813	1	6	7	0.25%	111	9:00	107	13:00	212	9:00	32	10:30	32	8:50	61	8:45	0	0.00%	1.7	2.7	0.1	1.3	2.3	4.0	122.2	12.0	134.2	129.1	14.9	144.0	122.2	16.4	138.6	130.4	17.3	147.7
2	KORD TAP EA	2023NP	549467	07/22/20	On	2019.2	1	2820	2815	1	4	5	0.18%	108	9:00	107	9:10	211	9:10	32	10:10	32	8:50	62	8:40	0	0.00%	1.6	2.9	0.1	1.2	2.5	4.2	122.2	12.0	134.3	129.4	15.0	144.4	122.2	16.6	138.8	130.6	17.6	148.2
3	KORD TAP EA	2023NP	563476	07/22/20	On	2019.2	1	2820	2816	1	3	4	0.14%	115	9:00	108	13:00	218	9:00	31	10:40	32	8:50	60	8:45	0	0.00%	1.6	2.7	0.1	1.3	2.7	4.2	122.1	12.0	134.2	129.5	15.0	144.5	122.1	16.3	138.5	130.9	17.7	148.6
4	KORD TAP EA	2023NP	577485	07/22/20	On	2019.2	1	2820	2810	5	5	10	0.35%	109	9:00	108	13:00	208	9:00	32	10:40	33	8:45	63	8:40	0	0.00%	1.8	2.7	0.1	1.4	2.4	4.1	121.9	12.1	133.9	129.6	14.9	144.5	121.9	16.5	138.4	130.9	17.4	148.3
5	KORD TAP EA	2023NP	591494	07/22/20	On	2019.2	1	2820	2811	3	6	9	0.32%	110	8:50	110	13:00	214	9:00	32	10:20	32	8:50	60	8:40	0	0.00%	1.7	2.6	0.1	1.5	2.6	4.2	122.3	12.1	134.3	128.7	14.9	143.7	122.3	16.4	138.7	130.2	17.6	147.8
6	KORD TAP EA	2023NP	605503	07/22/20	On	2019.2	1	2820	2813	1	6	7	0.25%	110	9:00	110	13:00	213	9:10	31	19:55	32	8:40	62	8:35	0	0.00%	1.8	3.1	0.1	1.4	2.4	4.4	122.2	12.1	134.2	129.1	15.0	144.1	122.2	16.9	139.1	130.5	17.5	148.0
7	KORD TAP EA	2023NP	619512	07/22/20	On	2019.2	1	2820	2818	0	2	2	0.07%	111	11:00	106	12:50	210	9:00	31	10:25	33	8:40	60	8:45	0	0.00%	1.6	2.7	0.1	1.4	2.5	4.2	122.3	12.1	134.4	129.5	15.0	144.5	122.3	16.3	138.7	130.9	17.6	148.4
8	KORD TAP EA	2023NP	633521	07/22/20	On	2019.2	1	2820	2813	2	5	7	0.25%	112	9:00	106	13:10	215	9:00	31	10:30	32	8:45	61	8:45	0	0.00%	1.6	2.8	0.1	1.3	2.5	4.2	122.0	12.1	134.0	129.1	15.0	144.1	122.0	16.4	138.4	130.4	17.6	148.0
9	KORD TAP EA	2023NP	647530	07/22/20	On	2019.2	1	2820	2807	4	9	13	0.46%	112	9:00	103	19:00	211	9:00	31	13:00	32	8:40	60	8:40	0	0.00%	1.8	2.7	0.1	1.2	2.4	4.0	122.3	12.1	134.3	129.5	15.0	144.5	122.3	16.5	138.8	130.8	17.4	148.1
10	KORD TAP EA	2023NP	661539	07/22/20	On	2019.2	1	2820	2817	0	3	3	0.11%	112	11:00	113	13:00	210	9:10	31	13:00	32	8:50	61	8:40	0	0.00%	1.6	2.5	0.1	1.5	2.6	4.1	122.1	12.1	134.2	129.2	15.0	144.2	122.1	16.2	138.3	130.7	17.6	148.4
11	KORD TAP EA	2023NP	675548	07/22/20	On	2019.2	1	2820	2812	4	4	8	0.28%	113	9:00	106	13:00	211	9:00	32	10:25	32	7:40	59	8:45	0	0.00%	1.6	2.9	0.1	1.4	2.5	4.2	122.0	12.1	134.0	129.5	15.0	144.5	122.0	16.5	138.5	130.9	17.5	148.4
																																Median =	4.2												
		Average Over Multi-Run =						2820	2813	2	5	7	0.24%	111	9:20	108	13:11	212	9:02	31	11:46	32	8:40	61	8:41	0	0.00%	1.7	2.7	0.1	1.3	2.5	4.2	122.1	12.1	134.2	129.3	15.0	144.3	122.1	16.5	138.6	130.7	17.5	148.2

NOTE: The Departure Gate Delay at KORD and Arrival Ground Delay at KORD categories include delay incurred by arrival and departure operations during repositioning movements between gates and remote locations.

SOURCE: Total Airspace and Airport Modeler Simulation Results, August 2020.

PREPARED BY: Ricondo & Associates, Inc., August 2020.

TABLE 2-5: MULTI-ITERATION STATISTICS – EXPERIMENT 905 (VFR EAST WITHOUT LAHSO)

Run	Project Name	Schedule	Random Seed Number	Study Date	Schedule Randomization (On/Off)	TAAM Version	Step	Operations Scheduled Total	Operations Processed Total	Terminations Dep	Terminations Arr	Terminations Tot	Terminations %	Peak Operations (Rolling Hour) Dep Dep	Dep Time	Arr Arr	Arr Time	Tot Tot	Tot Time	Peak Operations (Rolling 15-Minute) Dep	Dep Time	Arr	Arr Time	Tot Ops	Tot Time	Arr Rwy Violations Overlaps	Arr Rwy Violations %	Average Delay per Phase of Operation (minutes per operation) KORD Dep Gate Delay at KORD	Dep Grnd Delay at KORD	KORD Arr Grnd Del at Orig	KORD Arr Air Delay at KORD	KORD Arr Grnd Delay at KORD	All KORD	Average Unimpeded Travel Time (minutes per operation) Departures Air	Departures Grnd	Departures Total	Arrivals Air	Arrivals Grnd	Arrivals Total	Average Time in Operational Phase (minutes per operation) Departures Air	Departures Grnd	Departures Total	Arrivals Air	Arrivals Grnd	Arrivals Total
1	KORD TAP EA	2023NP	535458	07/22/20	On	2019.2	1	2820	2817	0	3	3	0.11%	114	9:00	104	13:00	214	19:10	32	10:35	28	19:10	57	8:40	1	0.07%	1.8	2.8	0.1	2.3	2.4	4.7	122.2	12.1	134.3	129.1	14.9	144.0	122.2	16.7	138.8	131.4	17.4	148.8
2	KORD TAP EA	2023NP	549467	07/22/20	On	2019.2	1	2820	2816	0	4	4	0.14%	113	19:10	104	13:00	212	19:00	31	18:10	29	8:55	57	8:40	0	0.00%	1.8	2.7	0.1	2.2	2.2	4.5	122.2	12.1	134.3	129.5	14.9	144.4	122.2	16.6	138.8	131.8	17.2	148.9
3	KORD TAP EA	2023NP	563476	07/22/20	On	2019.2	1	2820	2817	0	3	3	0.11%	111	9:00	104	19:00	211	9:00	32	20:00	29	8:45	56	13:00	1	0.07%	1.7	2.7	0.1	2.4	2.2	4.6	122.1	12.1	134.2	129.2	14.8	144.0	122.1	16.6	138.7	131.6	17.1	148.7
4	KORD TAP EA	2023NP	577485	07/22/20	On	2019.2	1	2820	2808	8	4	12	0.43%	111	11:00	105	13:10	206	9:00	32	10:35	28	19:45	58	19:45	0	0.00%	1.8	2.5	0.1	2.3	2.1	4.4	121.7	12.1	133.8	129.7	14.9	144.6	121.7	16.4	138.1	132.0	17.1	149.1
5	KORD TAP EA	2023NP	591494	07/22/20	On	2019.2	1	2820	2817	0	3	3	0.11%	110	8:50	106	13:00	211	19:10	32	10:20	28	18:00	56	18:35	0	0.00%	1.7	2.4	0.1	2.2	2.1	4.3	122.1	12.1	134.3	128.8	14.9	143.7	122.1	16.2	138.4	131.0	17.1	148.1
6	KORD TAP EA	2023NP	605503	07/22/20	On	2019.2	1	2820	2816	0	4	4	0.14%	113	9:00	105	13:00	210	19:00	32	10:35	29	12:20	57	8:40	1	0.07%	1.6	2.8	0.1	2.1	2.3	4.5	122.1	12.1	134.2	129.1	14.9	143.9	122.1	16.6	138.7	131.1	17.2	148.4
7	KORD TAP EA	2023NP	619512	07/22/20	On	2019.2	1	2820	2815	0	5	5	0.18%	110	9:00	106	13:00	210	9:10	31	20:00	29	12:20	57	8:40	0	0.00%	1.7	2.7	0.1	2.3	2.2	4.5	122.4	12.1	134.5	129.7	14.9	144.6	122.4	16.5	138.9	132.0	17.2	149.2
8	KORD TAP EA	2023NP	633521	07/22/20	On	2019.2	1	2820	2814	3	3	6	0.21%	113	9:00	105	13:00	213	19:10	31	10:35	28	12:40	57	8:35	0	0.00%	1.5	2.7	0.1	2.2	2.3	4.4	122.0	12.1	134.2	129.5	14.9	144.4	122.0	16.4	138.4	131.7	17.3	149.0
9	KORD TAP EA	2023NP	647530	07/22/20	On	2019.2	1	2820	2813	2	5	7	0.25%	113	9:00	103	13:00	210	19:00	32	10:10	28	19:25	57	8:45	0	0.00%	1.7	2.8	0.1	2.0	2.2	4.4	122.1	12.1	134.3	129.7	14.9	144.6	122.1	16.6	138.7	131.7	17.2	148.9
10	KORD TAP EA	2023NP	661539	07/22/20	On	2019.2	1	2820	2817	0	3	3	0.11%	112	11:00	107	13:10	209	9:00	32	10:10	29	12:45	60	8:40	0	0.00%	1.6	2.6	0.2	2.4	2.2	4.5	122.1	12.2	134.3	129.5	14.9	144.4	122.1	16.4	138.5	131.9	17.2	149.1
11	KORD TAP EA	2023NP	675548	07/22/20	On	2019.2	1	2820	2817	1	2	3	0.11%	113	9:00	104	13:20	212	9:00	32	10:35	28	18:00	56	19:45	0	0.00%	1.7	2.8	0.1	2.2	2.2	4.5	122.1	12.1	134.3	129.4	14.9	144.3	122.1	16.6	138.7	131.7	17.2	148.9
																																Median =	4.5												
		Average Over Multi-Run =						2820	2815	1	4	5	0.17%	112	10:16	105	13:36	211	14:30	32	12:53	28	14:44	57	11:58	0	0.02%	1.7	2.7	0.1	2.2	2.2	4.5	122.1	12.1	134.2	129.4	14.9	144.3	122.1	16.5	138.6	131.6	17.2	148.8

NOTE: The Departure Gate Delay at KORD and Arrival Ground Delay at KORD categories include delay incurred by arrival and departure operations during repositioning movements between gates and remote locations.

SOURCE: Total Airspace and Airport Modeler Simulation Results, August 2020.

PREPARED BY: Ricondo & Associates, Inc., August 2020.

TABLE 2-6: MULTI-ITERATION STATISTICS – EXPERIMENT 906 (IFR EAST)

Run	Project Name	Schedule	Random Seed Number	Study Date	Schedule Randomization (On/Off)	TAAM Version	Step	Operations Scheduled Total	Operations Processed Total	Terminations Dep	Terminations Arr	Terminations Tot	Terminations %	Peak Operations (Rolling Hour) Dep	Peak Operations (Rolling Hour) Dep Time	Peak Operations (Rolling Hour) Arr	Peak Operations (Rolling Hour) Arr Time	Peak Operations (Rolling Hour) Tot	Peak Operations (Rolling Hour) Tot Time	Peak Operations (Rolling 15-Minute) Dep	Peak Operations (Rolling 15-Minute) Dep Time	Peak Operations (Rolling 15-Minute) Arr	Peak Operations (Rolling 15-Minute) Arr Time	Peak Operations (Rolling 15-Minute) Tot Ops	Peak Operations (Rolling 15-Minute) Tot Time	Arr Rwy Violations Overlaps	Arr Rwy Violations %	Average Delay per Phase of Operation (minutes per operation) KORD Dep Gate Delay at KORD	Dep Grnd Delay at KORD	KORD Arr Grnd Del at Orig	KORD Arr Air Delay at KORD	KORD Arr Grnd Delay at KORD	All KORD	Average Unimpeded Travel Time (minutes per operation) Departures Air	Departures Grnd	Departures Total	Arrivals Air	Arrivals Grnd	Arrivals Total	Average Time in Operational Phase (minutes per operation) Departures Air	Departures Grnd	Departures Total	Arrivals Air	Arrivals Grnd	Arrivals Total
1	KORD TAP EA	2023NP	535458	08/05/20	On	2019.2	1	2820	2809	4	7	11	0.39%	97	9:00	95	9:20	191	9:00	26	18:30	26	11:25	51	8:30	0	0.00%	1.4	10.3	0.5	8.6	2.2	11.5	122.6	12.4	135.0	129.6	15.8	145.4	122.6	24.1	146.7	138.3	18.5	156.8
2	KORD TAP EA	2023NP	549467	08/05/20	On	2019.2	1	2820	2807	3	10	13	0.46%	98	9:10	95	20:00	192	9:10	26	9:20	26	11:30	52	8:50	0	0.00%	1.5	9.2	0.5	9.5	2.2	11.5	122.6	12.3	135.0	129.7	15.7	145.4	122.6	23.0	145.6	139.2	18.4	157.6
3	KORD TAP EA	2023NP	563476	08/05/20	On	2019.2	1	2820	2814	2	4	6	0.21%	97	9:00	96	9:10	192	9:10	27	21:30	26	8:50	50	8:50	0	0.00%	1.4	10.7	0.5	8.8	2.6	11.9	122.5	12.4	134.9	129.8	15.6	145.4	122.5	24.4	146.9	138.6	18.7	157.3
4	KORD TAP EA	2023NP	577485	08/05/20	On	2019.2	1	2820	2813	2	5	7	0.25%	96	9:10	97	9:10	193	9:10	27	21:15	26	8:50	51	8:55	0	0.00%	1.7	7.7	0.5	9.2	2.3	10.7	122.5	12.2	134.7	129.8	15.7	145.5	122.5	21.7	144.2	139.0	18.5	157.5
5	KORD TAP EA	2023NP	591494	08/05/20	On	2019.2	1	2820	2812	0	8	8	0.28%	97	8:50	97	9:20	190	9:20	28	21:30	26	8:55	50	18:20	0	0.00%	1.6	9.4	0.5	9.1	2.4	11.5	122.4	12.4	134.8	129.3	15.7	144.9	122.4	23.3	145.8	138.4	18.6	156.9
6	KORD TAP EA	2023NP	605503	08/05/20	On	2019.2	1	2820	2811	1	8	9	0.32%	96	9:00	96	9:10	190	9:00	26	21:30	26	8:50	50	19:40	0	0.00%	1.4	12.6	0.5	9.8	2.7	13.5	122.5	12.4	134.8	129.7	15.6	145.4	122.5	26.4	148.8	139.5	18.8	158.3
7	KORD TAP EA	2023NP	619512	08/05/20	On	2019.2	1	2820	2817	1	2	3	0.11%	96	9:00	95	9:20	190	9:00	26	19:00	26	8:30	51	8:30	0	0.00%	1.5	9.1	0.5	10.2	2.4	11.8	122.7	12.3	135.0	129.7	15.7	145.4	122.7	22.8	145.5	139.9	18.6	158.5
8	KORD TAP EA	2023NP	633521	08/05/20	On	2019.2	1	2820	2814	1	5	6	0.21%	96	9:00	97	20:20	190	9:00	28	21:25	26	11:20	51	19:25	0	0.00%	1.4	9.5	0.5	8.5	2.6	11.2	122.5	12.4	134.8	129.5	15.8	145.3	122.5	23.2	145.7	138.1	18.8	156.9
9	KORD TAP EA	2023NP	647530	08/05/20	On	2019.2	1	2820	2816	1	3	4	0.14%	95	9:00	96	9:30	187	9:30	26	21:30	27	8:35	51	8:35	0	0.00%	1.5	10.2	0.5	9.2	2.5	11.9	122.5	12.4	135.0	129.7	15.7	145.4	122.5	24.1	146.6	138.9	18.6	157.5
10	KORD TAP EA	2023NP	661539	08/05/20	On	2019.2	1	2820	2810	1	9	10	0.35%	99	15:30	97	9:20	190	9:20	26	18:20	27	8:35	51	8:50	0	0.00%	1.5	8.2	0.6	10.9	2.5	11.8	122.5	12.3	134.8	129.8	15.6	145.4	122.5	21.9	144.4	140.7	18.7	159.4
11	KORD TAP EA	2023NP	675548	08/05/20	On	2019.2	1	2820	2814	1	5	6	0.21%	96	9:00	96	20:20	190	9:10	26	19:20	26	8:50	50	19:20	0	0.00%	1.5	10.9	0.5	8.5	2.6	12.0	122.4	12.4	134.8	129.7	15.6	145.4	122.4	24.8	147.2	138.3	18.6	156.9
																																Median =	11.8												
	Average Over Multi-Run =							2820	2812	2	6	8	0.27%	97	9:36	96	12:16	190	9:10	27	19:22	26	9:28	51	12:31	0	0.00%	1.5	9.8	0.5	9.3	2.4	11.8	122.5	12.4	134.9	129.7	15.7	145.3	122.5	23.6	146.1	139.0	18.6	157.6

NOTE: The Departure Gate Delay at KORD and Arrival Ground Delay at KORD categories include delay incurred by arrival and departure operations during repositioning movements between gates and remote locations.

SOURCE: Total Airspace and Airport Modeler Simulation Results, August 2020.

PREPARED BY: Ricondo & Associates, Inc., August 2020.

Table 2-7: Annualized Weighting of Operating Configurations

Experiment #	Operating Configuration	Weather Conditions	Annualized Weighting
EXP 901	VFR West With LAHSO	VFR	37.7%
EXP 902	VFR West Without LAHSO	VFR	14.5%
EXP 903	IFR West	IFR	4.3%
EXP 904	VFR East With LAHSO	VFR	24.3%
EXP 905	VFR East Without LAHSO	VFR	16.1%
EXP 906	IFR East	IFR	3.1%
	Totals		**100.0%**

	Arrivals	Departures	Total
Flight Schedule Operations	1,411	1,409	2,820
Annual Operations			952,489
Average Daily Operations			2,610
Design Day Ratio			0.93

Sources: Table 7-8 in TAP EA - Annual Activity Forecast Technical Document_DRAFT - 20200124.pdf, January 2020; Total Airspace and Airport Modeler Simulation Results, August 2020.
Prepared by: Ricondo & Associates, Inc., August 2020.

Table 2-8: Multi-Iteration Summary

This table contains averages over each experiment's multi-run. The "lumped" average delays and operational phase times were computed by adding times associated with all eleven iterations of the multi-run and dividing by the total of aircraft operations simulated in all eleven iterations. The peak operations shows are straight averages of the eleven iterations.

		Peak Operations (Rolling Hour)			Peak Operations (Rolling 15-Minute)			Average Delay per Phase of Operation (minutes per operation)					Average Delay Per All Airport Operations	Average Unimpeded Travel Times (minutes)						Average Time in Operational Phase (minutes)					
														Departures			Arrivals			Departures			Arrivals		
	Experiment	Peak Departure Operations	Peak Arrival Operations	Peak Total Operations	Peak Departure Operations	Peak Arrival Operations	Peak Total Operations	KORD Departure Gate Delay at KORD	Departure Ground Delay at KORD	KORD Arrival Predeparture Ground Delay at Origin	KORD Arrival Air Delay at KORD	Arrival Ground Delay at KORD	Total Airport Delay (minutes)	Airborne	Ground	Total	Airborne	Ground	Total	Airborne	Ground	Total	Airborne	Ground	Total
AVERAGE	901	115	106	220	38	31	63	1.7	2.0	0.1	1.3	2.3	3.7	122.0	9.8	131.7	128.9	14.4	143.2	122.0	13.5	135.4	130.2	16.7	146.9
	902	115	103	215	38	28	62	1.7	1.9	0.2	2.5	2.0	4.1	122.1	9.7	131.8	129.0	14.6	143.5	122.1	13.3	135.3	131.4	16.7	148.1
	903	116	95	208	33	25	57	1.5	3.4	0.4	6.4	1.9	6.8	122.2	9.9	132.2	129.1	14.7	143.9	122.2	14.8	137.1	135.5	17.0	152.5
	904	111	108	212	31	32	61	1.7	2.7	0.1	1.3	2.5	4.2	122.1	12.1	134.2	129.3	15.0	144.3	122.1	16.5	138.6	130.7	17.5	148.2
	905	112	105	211	32	28	57	1.7	2.7	0.1	2.2	2.2	4.5	122.1	12.1	134.2	129.4	14.9	144.3	122.1	16.5	138.6	131.6	17.2	148.8
	906	97	96	190	27	26	51	1.5	9.8	0.5	9.3	2.4	11.8	122.5	12.4	134.9	129.7	15.7	145.3	122.5	23.6	146.1	139.0	18.6	157.6
	Annualized	**113.2**	**105.1**	**214.3**	**34.7**	**30.2**	**60.8**	**1.7**	**2.6**	**0.1**	**2.1**	**2.3**	**4.4**	**122.1**	**10.8**	**132.9**	**129.1**	**14.7**	**143.8**	**122.1**	**15.0**	**137.1**	**131.2**	**17.1**	**148.2**

This table contains each experiment's median run as taken from the eleven iterations of each multi-run.

MEDIAN	901	116	106	222	37	30	63	1.7	2.0	0.1	1.3	2.2	3.6	122.1	9.8	131.9	129.0	14.4	143.3	122.1	13.5	135.6	130.2	16.7	146.9
	902	112	106	214	38	29	61	1.7	1.8	0.2	2.5	2.0	4.1	122.1	9.7	131.9	129.2	14.6	143.7	122.1	13.3	135.4	131.6	16.7	148.3
	903	117	95	209	33	26	56	1.5	3.5	0.4	6.4	1.9	6.8	122.2	9.9	132.1	129.2	14.8	144.0	122.2	14.8	137.0	135.6	17.1	152.6
	904	111	106	210	31	33	60	1.6	2.7	0.1	1.4	2.5	4.2	122.3	12.1	134.4	129.5	15.0	144.5	122.3	16.3	138.7	130.9	17.6	148.4
	905	113	104	212	31	29	57	1.8	2.7	0.1	2.2	2.2	4.5	122.2	12.1	134.3	129.5	14.9	144.4	122.2	16.6	138.8	131.8	17.2	148.9
	906	99	97	190	26	27	51	1.5	8.2	0.6	10.9	2.5	11.8	122.5	12.3	134.8	129.8	15.6	145.4	122.5	21.9	144.4	140.7	18.7	159.4
	Annualized	**113.2**	**104.9**	**214.8**	**34.2**	**30.2**	**60.3**	**1.7**	**2.5**	**0.1**	**2.1**	**2.2**	**4.4**	**122.2**	**10.8**	**133.0**	**129.2**	**14.7**	**143.9**	**122.2**	**15.0**	**137.2**	**131.4**	**17.0**	**148.4**

This table presents the difference between the averages of the multi-runs and the median runs.

DIFFERENCE	901	-1	0	-2	1	1	0	-0.1	0.0	0.0	0.0	0.1	0.0	-0.1	0.0	-0.1	-0.1	0.0	-0.1	-0.1	0.0	-0.1	-0.1	0.1	0.0
	902	3	-3	1	0	-1	1	0.0	0.0	0.0	0.0	0.0	0.0	-0.1	0.0	-0.1	-0.2	0.0	-0.2	-0.1	0.0	-0.1	-0.2	0.0	-0.2
	903	-1	0	-1	0	-1	1	0.1	-0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.1	-0.1	-0.1	-0.2	0.1	0.0	0.1	-0.1	0.0	-0.1
	904	0	2	2	0	-1	1	0.1	0.0	0.0	-0.1	0.0	0.0	-0.2	0.0	-0.2	-0.2	0.0	-0.2	-0.2	0.1	-0.1	-0.2	-0.1	-0.3
	905	-1	1	-1	1	-1	0	-0.1	0.0	0.0	0.0	0.1	0.0	-0.1	0.0	-0.1	-0.1	0.0	-0.2	-0.1	-0.1	-0.2	-0.2	0.0	-0.1
	906	-2	-1	0	1	-1	0	0.0	1.6	-0.1	-1.7	-0.1	-0.1	0.0	0.0	0.1	-0.1	0.1	0.0	0.0	1.7	1.7	-1.7	-0.1	-1.8
	Annualized	**0**	**0**	**-1**	**0**	**0**	**0**	**0.0**	**0.1**	**0.0**	**-0.1**	**0.0**	**0.0**	**-0.1**	**0.0**	**-0.1**	**-0.1**	**0.0**	**-0.1**	**-0.1**	**0.1**	**-0.1**	**-0.2**	**0.0**	**-0.2**

Note: The Departure Gate Delay at KORD and Arrival Ground Delay at KORD categories include delay incurred by arrival and departure operations during repositioning movements between gates and remote locations.

Source: Total Airspace and Airport Modeler Simulation Results, August 2020.
Prepared by: Ricondo & Associates, Inc., August 2020.

Table 2-9: Multi-Iteration Summary - DDFS Conversion to AAD

This table contains the design day flight schedule (DDFS) delays and travel times averaged over each experiment's multi-run as reported in Table 8.

		Average Delay per Phase of Operation (minutes per operation)					Average Delay Per All Airport Operations	Average Unimpeded Travel Times (minutes)						Average Time in Operational Phase (minutes)					
								Departures			Arrivals			Departures			Arrivals		
	Experiment	KORD Departure Gate Delay at KORD	Departure Ground Delay at KORD	KORD Arrival Predeparture Ground Delay at Origin	KORD Arrival Air Delay at KORD	Arrival Ground Delay at KORD	Total Airport Delay (minutes)	Airborne	Ground	Total	Airborne	Ground	Total	Airborne	Ground	Total	Airborne	Ground	Total
DDFS	901	1.7	2.0	0.1	1.3	2.3	3.7	122.0	9.8	131.7	128.9	14.4	143.2	122.0	13.5	135.4	130.2	16.7	146.9
	902	1.7	1.9	0.2	2.5	2.0	4.1	122.1	9.7	131.8	129.0	14.6	143.5	122.1	13.3	135.3	131.4	16.7	148.1
	903	1.5	3.4	0.4	6.4	1.9	6.8	122.2	9.9	132.2	129.1	14.7	143.9	122.2	14.8	137.1	135.5	17.0	152.5
	904	1.7	2.7	0.1	1.3	2.5	4.2	122.1	12.1	134.2	129.3	15.0	144.3	122.1	16.5	138.6	130.7	17.5	148.2
	905	1.7	2.7	0.1	2.2	2.2	4.5	122.1	12.1	134.2	129.4	14.9	144.3	122.1	16.5	138.6	131.6	17.2	148.8
	906	1.5	9.8	0.5	9.3	2.4	11.8	122.5	12.4	134.9	129.7	15.7	145.3	122.5	23.6	146.1	139.0	18.6	157.6
	Annualized	**1.7**	**2.6**	**0.1**	**2.1**	**2.3**	**4.4**	**122.1**	**10.8**	**132.9**	**129.1**	**14.7**	**143.8**	**122.1**	**15.0**	**137.1**	**131.2**	**17.1**	**148.2**

This table contains the average annual day (AAD) delays and travel times. They were computed by multiplying the DDFS values in the table above by a conversion factor of 0.93 percent.

AAD	901	1.6	1.9	0.1	1.2	2.1	3.4	113.4	9.1	122.5	119.9	13.3	133.2	113.4	12.5	126.0	121.0	15.5	136.6
	902	1.6	1.8	0.1	2.3	1.8	3.8	113.5	9.0	122.6	119.9	13.5	133.5	113.5	12.3	125.9	122.2	15.5	137.7
	903	1.4	3.1	0.3	5.9	1.8	6.3	113.7	9.2	122.9	120.1	13.7	133.8	113.7	13.8	127.5	126.0	15.8	141.8
	904	1.6	2.5	0.1	1.2	2.3	3.9	113.6	11.2	124.8	120.2	13.9	134.2	113.6	15.3	128.9	121.5	16.3	137.8
	905	1.6	2.5	0.1	2.1	2.1	4.2	113.6	11.3	124.8	120.3	13.8	134.2	113.6	15.4	128.9	122.4	16.0	138.4
	906	1.4	9.1	0.5	8.6	2.3	10.9	113.9	11.5	125.4	120.6	14.6	135.2	113.9	22.0	135.9	129.2	17.3	146.6
	Annualized	**1.6**	**2.4**	**0.1**	**1.9**	**2.1**	**4.1**	**113.5**	**10.0**	**123.6**	**120.1**	**13.6**	**133.7**	**113.5**	**14.0**	**127.5**	**122.0**	**15.9**	**137.9**

Note: The Departure Gate Delay at KORD and Arrival Ground Delay at KORD categories include delay incurred by arrival and departure operations during repositioning movements between gates and remote locations.

Source: Total Airspace and Airport Modeler Simulation Results, August 2020.
Prepared by: Ricondo & Associates, Inc., August 2020.

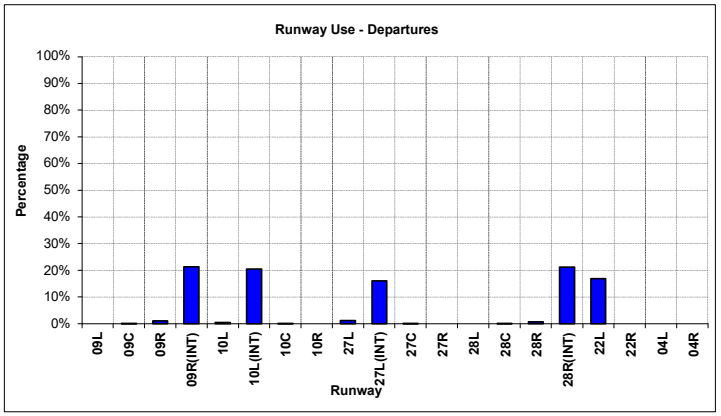
Table 2-10: Runway Use (24 Hour)
Annualized (Experiments 901 through 906)

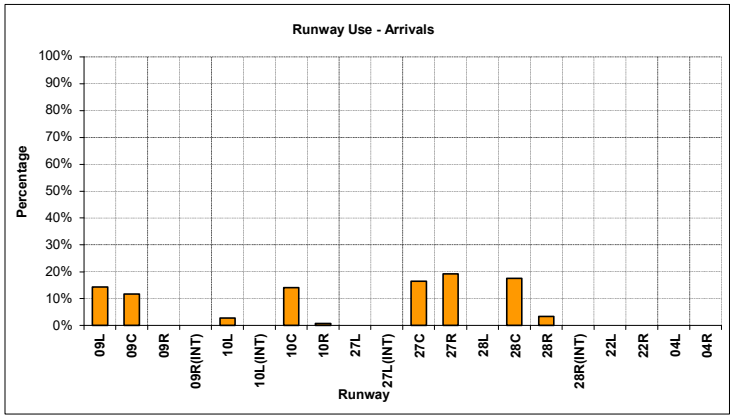
Simulated Operations by Runway

Runway	Departures	Arrivals	Grand Total
09L	-	201.5	201.5
09C	1.6	165.3	166.9
09R	14.1	-	14.1
09R(INT)	299.9	-	299.9
10L	7.3	38.0	45.4
10L(INT)	288.7	-	288.7
10C	1.3	197.9	199.2
10R	-	9.6	9.6
27L	16.7	-	16.7
27L(INT)	226.3	-	226.3
27C	2.3	232.3	234.5
27R	-	269.6	269.6
28L	-	-	-
28C	1.7	246.4	248.1
28R	10.5	48.2	58.6
28R(INT)	298.8	-	298.8
22L	238.0	-	238.0
22R	-	-	-
04L	-	-	-
04R	-	-	-
Total	**1,407.1**	**1,408.8**	**2,815.9**

Percentage of Runway Use

Runway	Departures	Arrivals	Grand Total
09L	0.0%	14.3%	7.2%
09C	0.1%	11.7%	5.9%
09R	1.0%	0.0%	0.5%
09R(INT)	21.3%	0.0%	10.6%
10L	0.5%	2.7%	1.6%
10L(INT)	20.5%	0.0%	10.3%
10C	0.1%	14.0%	7.1%
10R	0.0%	0.7%	0.3%
27L	1.2%	0.0%	0.6%
27L(INT)	16.1%	0.0%	8.0%
27C	0.2%	16.5%	8.3%
27R	0.0%	19.1%	9.6%
28L	0.0%	0.0%	0.0%
28C	0.1%	17.5%	8.8%
28R	0.7%	3.4%	2.1%
28R(INT)	21.2%	0.0%	10.6%
22L	16.9%	0.0%	8.5%
22R	0.0%	0.0%	0.0%
04L	0.0%	0.0%	0.0%
04R	0.0%	0.0%	0.0%
Total	**100.0%**	**100.0%**	**100.0%**





Source: Total Airspace and Airport Modeler Simulation Results, August 2020.
Prepared by: Ricondo & Associates, Inc., August 2020.

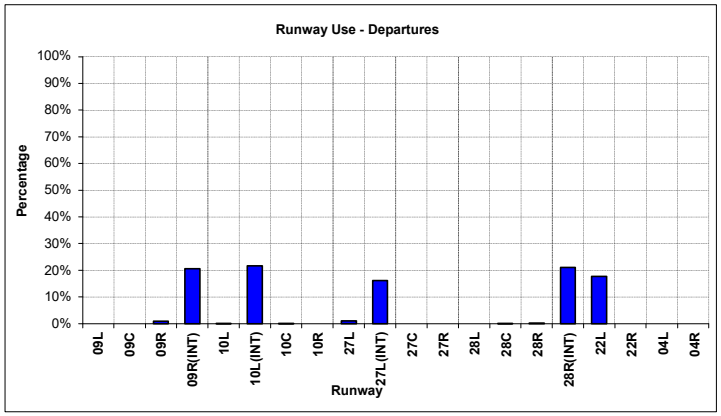
Table 2-11: Runway Use (Daytime)
Annualized (Experiments 901 through 906)

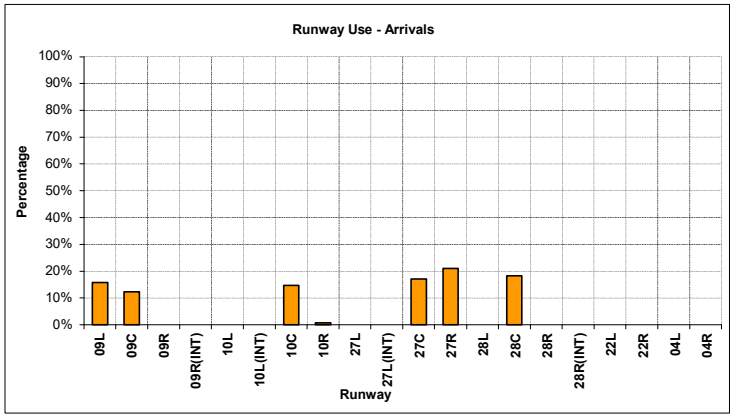
Simulated Operations by Runway

Runway	Departures	Arrivals	Grand Total
09L	-	190.7	190.7
09C	-	149.4	149.4
09R	11.9	-	11.9
09R(INT)	262.9	-	262.9
10L	1.4	-	1.4
10L(INT)	276.4	-	276.4
10C	1.3	177.6	178.9
10R	-	8.6	8.6
27L	13.7	-	13.7
27L(INT)	205.5	-	205.5
27C	-	206.8	206.8
27R	-	254.8	254.8
28L	-	-	-
28C	1.7	222.0	223.7
28R	3.3	-	3.3
28R(INT)	269.4	-	269.4
22L	226.4	-	226.4
22R	-	-	-
04L	-	-	-
04R	-	-	-
Total	**1,273.9**	**1,209.8**	**2,483.7**

Percentage of Runway Use

Runway	Departures	Arrivals	Grand Total
09L	0.0%	15.8%	7.7%
09C	0.0%	12.3%	6.0%
09R	0.9%	0.0%	0.5%
09R(INT)	20.6%	0.0%	10.6%
10L	0.1%	0.0%	0.1%
10L(INT)	21.7%	0.0%	11.1%
10C	0.1%	14.7%	7.2%
10R	0.0%	0.7%	0.3%
27L	1.1%	0.0%	0.6%
27L(INT)	16.1%	0.0%	8.3%
27C	0.0%	17.1%	8.3%
27R	0.0%	21.1%	10.3%
28L	0.0%	0.0%	0.0%
28C	0.1%	18.4%	9.0%
28R	0.3%	0.0%	0.1%
28R(INT)	21.1%	0.0%	10.8%
22L	17.8%	0.0%	9.1%
22R	0.0%	0.0%	0.0%
04L	0.0%	0.0%	0.0%
04R	0.0%	0.0%	0.0%
Total	**100.0%**	**100.0%**	**100.0%**





Source: Total Airspace and Airport Modeler Simulation Results, August 2020.
Prepared by: Ricondo & Associates, Inc., August 2020.

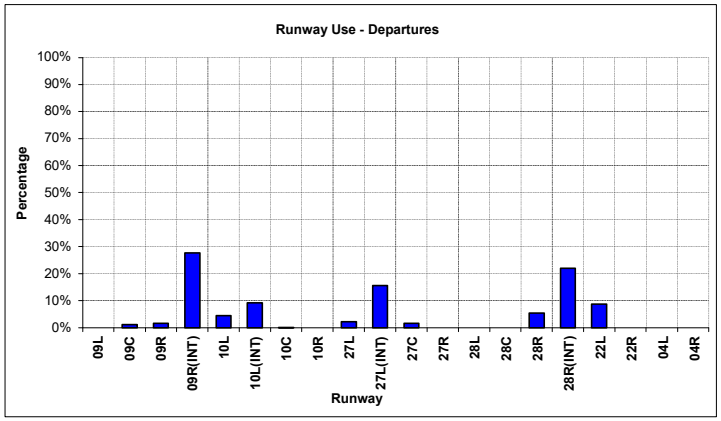
Table 2-12: Runway Use (Nighttime)
Annualized (Experiments 901 through 906)

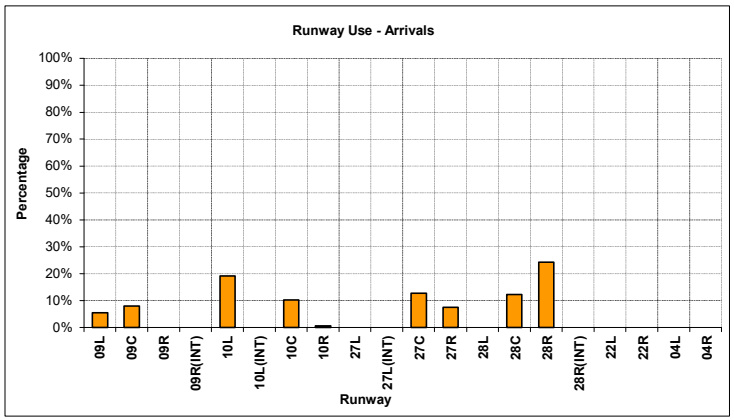
Simulated Operations by Runway

Runway	Departures	Arrivals	Grand Total
09L	-	10.8	10.8
09C	1.6	15.9	17.5
09R	2.2	-	2.2
09R(INT)	37.0	-	37.0
10L	6.0	38.0	44.0
10L(INT)	12.2	-	12.2
10C	0.0	20.3	20.3
10R	-	1.1	1.1
27L	3.0	-	3.0
27L(INT)	20.8	-	20.8
27C	2.3	25.4	27.7
27R	-	14.8	14.8
28L	-	-	-
28C	-	24.3	24.3
28R	7.2	48.2	55.4
28R(INT)	29.4	-	29.4
22L	11.6	-	11.6
22R	-	-	-
04L	-	-	-
04R	-	-	-
Total	**133.2**	**198.9**	**332.2**

Percentage of Runway Use

Runway	Departures	Arrivals	Grand Total
09L	0.0%	5.4%	3.3%
09C	1.2%	8.0%	5.3%
09R	1.6%	0.0%	0.7%
09R(INT)	27.7%	0.0%	11.1%
10L	4.5%	19.1%	13.3%
10L(INT)	9.2%	0.0%	3.7%
10C	0.0%	10.2%	6.1%
10R	0.0%	0.5%	0.3%
27L	2.3%	0.0%	0.9%
27L(INT)	15.6%	0.0%	6.3%
27C	1.7%	12.8%	8.3%
27R	0.0%	7.5%	4.5%
28L	0.0%	0.0%	0.0%
28C	0.0%	12.2%	7.3%
28R	5.4%	24.2%	16.7%
28R(INT)	22.1%	0.0%	8.9%
22L	8.7%	0.0%	3.5%
22R	0.0%	0.0%	0.0%
04L	0.0%	0.0%	0.0%
04R	0.0%	0.0%	0.0%
Total	**100.0%**	**100.0%**	**100.0%**





Source: Total Airspace and Airport Modeler Simulation Results, August 2020.
Prepared by: Ricondo & Associates, Inc., August 2020.

Table 2-13: Aircraft Fleet Mix By Runway (24 Hour)
Annualized (Experiments 901 through 906)

		Arrivals										Departures														Daily
Category	Aircraft Type	09L	09C	10L	10C	10R	27C	27R	28C	28R	Total	09C	09R	09R(INT)	10L	10L(INT)	10C	27L	27L(INT)	27C	28C	28R	28R(INT)	22L	Total	Total
Heavy	A306	0.0	0.5	0.9	0.4	0.0	0.2	0.0	0.9	1.1	4.0	0.0	0.0	0.2	0.9	0.7	0.0	0.0	0.0	0.0	0.0	1.1	1.1	0.0	4.0	8.0
	A332	0.0	1.9	0.0	0.3	0.0	1.4	0.0	1.5	0.0	5.0	0.0	0.2	1.1	0.2	0.6	0.0	0.6	1.7	0.0	0.0	0.0	0.6	0.0	5.0	10.0
	A333	0.0	0.4	0.0	0.0	0.0	0.2	0.0	0.4	0.0	1.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	1.0	2.0
	A339	0.0	0.4	0.0	0.0	0.0	0.2	0.0	0.4	0.0	1.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	1.0	2.0
	A359	0.0	8.1	0.0	1.9	0.0	5.1	0.0	7.9	0.0	23.0	0.0	2.1	6.6	0.5	0.4	0.0	3.1	5.1	0.0	0.0	0.2	4.0	0.0	22.0	45.0
	A35K	0.0	0.9	0.0	0.0	0.0	0.4	0.0	0.8	0.0	2.0	0.0	0.9	0.0	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	2.0	4.0
	A388	0.0	0.0	0.0	1.3	0.0	0.0	0.0	1.7	0.0	3.0	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0	0.0	1.7	0.0	0.0	0.0	3.0	6.0
	B744	0.0	0.4	0.0	0.0	0.0	0.2	0.0	0.4	0.0	1.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.4	0.0	1.0	2.0
	B744F	0.0	0.2	1.7	0.7	0.0	0.2	0.0	0.9	2.3	6.0	0.0	0.4	1.7	0.0	0.4	0.0	0.6	1.7	0.0	0.0	0.0	1.1	0.0	6.0	12.0
	B748	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.6	0.0	1.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	1.0	2.0
	B748F	0.0	1.3	0.0	1.3	0.0	1.7	0.0	1.7	0.0	6.0	1.3	0.0	0.0	0.9	0.4	0.0	0.0	0.0	1.7	0.0	1.1	0.6	0.0	6.0	12.0
	B763	0.0	2.4	0.4	1.5	0.0	2.6	0.0	2.4	0.6	10.0	0.0	0.4	0.9	2.2	0.8	0.0	0.4	1.7	0.0	0.0	3.0	0.0	0.6	10.0	20.0
	B772	0.0	3.8	0.4	0.2	0.0	3.1	0.0	2.0	0.6	10.0	0.0	0.9	3.0	0.0	0.9	0.0	1.1	0.6	0.0	0.0	0.0	4.5	0.0	11.0	21.0
	B779	0.0	0.2	0.0	0.2	0.0	0.2	0.0	0.4	0.0	1.0	0.3	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	1.0	2.0
	B77F	0.0	0.9	0.9	0.9	0.0	1.4	0.0	0.8	1.1	6.0	0.0	1.6	0.4	0.6	0.0	0.0	1.7	0.6	0.0	0.0	0.6	0.5	0.0	6.0	12.0
	B77L	0.0	0.4	0.0	0.0	0.0	0.6	0.0	0.0	0.0	1.0	0.0	0.4	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0
	B77W	0.0	3.7	0.0	0.2	0.0	2.3	0.0	2.8	0.0	9.0	0.0	3.0	0.7	0.0	0.2	0.0	3.5	0.8	0.0	0.0	0.4	0.4	0.0	9.0	18.0
	B788	0.0	3.1	0.2	0.7	0.0	2.3	0.0	2.8	0.0	9.0	0.0	1.3	1.3	0.0	1.7	0.0	1.3	1.7	0.0	0.0	0.4	2.3	0.0	10.0	19.0
	B789	0.0	7.9	0.4	1.7	0.0	4.7	0.0	7.6	0.6	23.0	0.0	2.4	4.7	0.2	2.2	0.0	2.2	4.7	0.0	0.0	1.1	4.4	0.0	22.0	45.0
	B78X	0.0	0.2	0.9	0.2	0.0	0.2	0.0	0.4	1.1	3.0	0.0	0.4	0.9	0.0	0.0	0.0	0.6	1.1	0.0	0.0	0.0	0.0	0.0	3.0	6.0
	MD11	0.0	0.3	0.9	0.6	0.0	0.1	0.0	1.0	1.1	4.0	0.0	0.0	0.0	0.4	1.3	0.0	0.0	0.0	0.0	0.0	0.1	2.1	0.0	4.0	8.0
Large	A20N	0.0	0.0	0.2	1.0	0.0	0.8	0.0	0.9	0.0	3.0	0.0	0.0	0.4	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.6	3.0	6.0
	A21N	0.5	1.4	1.3	2.4	0.1	1.7	1.7	2.3	1.7	13.0	0.0	0.0	0.5	0.0	4.7	0.0	0.0	0.6	0.0	0.0	0.0	4.5	1.7	12.0	25.0
	A319	12.5	5.9	0.4	9.0	0.4	11.8	15.0	9.3	0.6	64.9	0.0	0.0	15.7	0.0	12.6	0.0	0.0	11.3	0.0	0.0	0.0	8.3	17.1	65.0	129.9
	A320	8.4	5.8	4.8	10.0	0.5	9.4	11.6	11.3	6.2	67.9	0.0	0.0	17.4	0.0	11.3	0.0	0.0	12.0	0.0	0.0	0.0	14.9	10.0	65.6	133.6
	A321	6.7	7.2	5.0	7.0	0.5	7.0	12.1	9.2	6.2	61.0	0.0	0.0	10.9	0.0	15.6	0.0	0.0	5.0	0.0	0.0	0.0	23.7	5.8	61.0	122.0
	B37M	2.0	1.4	0.0	0.9	0.1	1.9	2.6	1.1	0.0	10.0	0.0	0.0	3.0	0.0	1.4	0.0	0.0	3.4	0.0	0.0	0.0	2.3	0.0	10.0	20.0
	B38M	8.4	4.1	3.0	5.4	0.3	6.0	10.9	6.6	4.0	48.9	0.0	0.0	10.8	0.0	10.9	0.0	0.0	3.4	0.0	0.0	0.1	14.9	9.8	50.0	98.9
	B39M	5.6	3.3	2.0	4.5	0.2	5.8	6.9	5.2	2.4	36.0	0.0	0.0	8.1	0.0	8.0	0.0	0.0	4.0	0.0	0.0	0.0	12.5	4.4	37.0	73.0
	B712	4.1	0.8	0.0	0.6	0.0	2.2	4.2	0.9	0.0	13.0	0.0	0.0	3.2	0.0	2.4	0.0	0.0	2.0	0.0	0.0	0.0	2.0	3.4	13.0	26.0
	B738	17.3	16.0	5.2	21.5	1.0	22.7	26.7	23.0	6.8	140.0	0.0	0.0	26.3	0.4	33.7	0.0	0.0	15.8	0.0	0.0	0.1	33.8	28.4	138.5	278.5
	B739	10.5	5.6	3.9	7.2	0.4	6.8	17.0	7.3	5.1	63.8	0.0	0.0	15.7	0.0	12.1	0.0	0.0	11.4	0.0	0.0	0.0	16.8	8.0	64.0	127.8
	B752	0.4	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	1.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	1.0	2.0
	B752F	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	1.1	2.0	0.0	0.0	0.0	0.4	0.4	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.0	2.0	4.0
	B753	2.9	1.3	1.0	2.2	0.1	1.7	4.1	2.6	1.7	17.7	0.0	0.0	3.3	0.0	4.6	0.0	0.0	1.7	0.0	0.0	0.0	6.4	2.1	18.0	35.7
	BCS1	0.9	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.0	2.0	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.5	0.0	2.0	4.0
	BCS3	5.7	1.1	0.4	1.0	0.0	3.4	5.7	1.1	0.6	19.0	0.0	0.0	5.5	0.0	2.8	0.0	0.0	3.5	0.0	0.0	0.0	3.8	3.4	19.0	38.0
	CRJ2	25.3	13.5	0.8	18.9	1.4	21.8	31.0	23.9	1.1	137.6	0.0	0.0	30.2	0.0	29.9	0.0	0.0	29.4	0.0	0.0	0.0	21.0	27.6	138.0	275.6
	CRJ5	6.0	5.1	0.0	6.3	0.3	7.3	9.0	6.9	0.0	40.8	0.0	0.0	7.9	0.0	9.9	0.0	0.0	9.2	0.0	0.0	0.0	6.1	7.9	41.0	81.8
	CRJ7	21.9	12.9	0.2	18.2	0.8	23.8	28.0	18.1	0.0	123.8	0.0	0.0	32.7	0.0	21.3	0.0	0.0	27.0	0.0	0.0	0.0	21.3	21.7	124.0	247.8
	CRJ9	7.9	3.0	0.4	5.4	0.2	6.4	9.0	6.0	0.6	39.0	0.0	0.0	8.6	0.0	8.3	0.0	0.0	5.5	0.0	0.0	0.0	10.9	5.6	39.0	78.0
	E140	0.4	0.9	0.0	0.4	0.0	0.4	0.6	1.3	0.0	4.0	0.0	0.0	0.4	0.0	1.3	0.0	0.0	0.2	0.0	0.0	0.0	1.7	0.4	4.0	8.0
	E145	20.8	20.4	0.0	28.7	1.4	30.4	28.9	33.4	0.0	164.0	0.0	0.0	30.3	0.0	41.0	0.0	0.0	21.7	0.0	0.0	0.5	33.9	36.2	163.6	327.6
	E170	5.2	2.0	0.0	4.7	0.2	4.9	6.4	4.5	0.0	28.0	0.0	0.0	5.3	0.0	6.9	0.0	0.0	5.0	0.0	0.0	0.0	6.1	4.5	27.9	55.9
	E175	24.7	14.7	1.3	28.1	1.4	26.6	31.9	31.2	1.7	161.5	0.0	0.0	34.8	0.0	35.7	0.0	0.0	29.8	0.0	0.0	0.0	24.2	37.5	162.0	323.5
Small	C208	1.7	0.4	0.0	0.5	0.0	0.2	2.4	0.8	0.0	6.0	0.0	0.0	2.6	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	2.4	0.0	6.0	12.0
	C402	0.0	0.7	0.0	1.0	0.0	0.7	0.1	1.5	0.0	4.0	0.0	0.0	0.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0	3.5	7.5
	C56X	0.0	0.2	0.0	0.2	0.0	0.0	0.4	0.1	0.0	1.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.0	2.0
	C680	0.0	0.2	0.0	0.2	0.0	0.0	0.6	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	1.0	2.0
	C68A	0.3	0.0	0.0	0.2	0.0	0.4	0.0	0.2	0.0	1.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	1.0	2.0
	C750	0.4	0.0	0.0	0.0	0.0	0.4	0.0	0.2	0.0	1.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.0	2.0
	CL30	0.4	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	1.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	1.0	2.0
	CL35	0.4	0.0	0.0	0.0	0.0	0.4	0.0	0.2	0.0	1.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	1.0	2.0
	E55P	0.0	0.0	0.4	0.0	0.0	0.5	0.0	0.0	0.0	1.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	1.0	2.0
	LJ45	0.0	0.2	0.0	0.2	0.0	0.0	0.6	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	1.0	2.0
	Totals	**201.5**	**165.3**	**38.0**	**197.9**	**9.6**	**232.3**	**269.6**	**246.4**	**48.2**	**1408.8**	**1.6**	**14.1**	**299.9**	**7.3**	**288.7**	**1.3**	**16.7**	**226.3**	**2.3**	**1.7**	**10.5**	**298.8**	**238.0**	**1407.1**	**2815.9**

Source: Total Airspace and Airport Modeler Simulation Results, August 2020.
Prepared by: Ricondo & Associates, Inc., August 2020.

Table 2-14: Aircraft Fleet Mix By Runway (Daytime)
Annualized (Experiments 901 through 906)

		Arrivals										Departures														Daily
Category	Aircraft Type	09L	09C	10L	10C	10R	27C	27R	28C	28R	Total	09C	09R	09R(INT)	10L	10L(INT)	10C	27L	27L(INT)	27C	28C	28R	28R(INT)	22L	Total	Total
Heavy	A306	0.0	0.5	0.0	0.4	0.0	0.2	0.0	0.9	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.4	2.4
	A332	0.0	1.9	0.0	0.3	0.0	1.4	0.0	1.5	0.0	5.0	0.0	0.2	0.7	0.2	0.6	0.0	0.6	1.1	0.0	0.0	0.0	0.6	0.0	4.0	9.0
	A333	0.0	0.4	0.0	0.0	0.0	0.2	0.0	0.4	0.0	1.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	1.0	2.0
	A339	0.0	0.4	0.0	0.0	0.0	0.2	0.0	0.4	0.0	1.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	1.0	2.0
	A359	0.0	8.0	0.0	1.5	0.0	4.7	0.0	7.7	0.0	22.0	0.0	1.7	6.1	0.3	0.4	0.0	2.4	5.0	0.0	0.0	0.1	3.5	0.0	19.6	41.6
	A35K	0.0	0.9	0.0	0.0	0.0	0.4	0.0	0.8	0.0	2.0	0.0	0.9	0.0	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	2.0	4.0
	A388	0.0	0.0	0.0	1.3	0.0	0.0	0.0	1.7	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0	1.7	0.0	0.0	0.0	3.0	6.0
	B744	0.0	0.4	0.0	0.0	0.0	0.2	0.0	0.4	0.0	1.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.4	0.0	1.0	2.0
	B744F	0.0	0.2	0.0	0.2	0.0	0.2	0.0	0.4	0.0	1.0	0.0	0.4	1.3	0.0	0.4	0.0	0.5	1.2	0.0	0.0	0.0	1.1	0.0	5.0	6.0
	B748	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.6	0.0	1.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	1.0	2.0
	B748F	0.0	0.5	0.0	0.4	0.0	0.6	0.0	0.6	0.0	2.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	1.0	3.0
	B763	0.0	1.9	0.0	0.6	0.0	1.8	0.0	1.0	0.0	5.4	0.0	0.4	0.0	0.0	0.6	0.0	0.4	0.6	0.0	0.0	0.1	0.0	0.6	2.7	8.2
	B772	0.0	3.3	0.0	0.2	0.0	2.9	0.0	1.7	0.0	8.0	0.0	0.9	3.0	0.0	0.9	0.0	1.1	0.6	0.0	0.0	0.0	4.5	0.0	11.0	19.0
	B779	0.0	0.2	0.0	0.2	0.0	0.2	0.0	0.4	0.0	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	0.0	0.0	1.0
	B77F	0.0	0.2	0.0	0.6	0.0	0.7	0.0	0.4	0.0	2.0	0.0	1.1	0.4	0.2	0.0	0.0	1.1	0.6	0.0	0.0	0.6	0.0	0.0	4.0	6.0
	B77L	0.0	0.4	0.0	0.0	0.0	0.6	0.0	0.0	0.0	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	0.0	0.0	1.0
	B77W	0.0	3.4	0.0	0.2	0.0	2.1	0.0	2.4	0.0	8.2	0.0	2.6	0.7	0.0	0.2	0.0	3.0	0.8	0.0	0.0	0.4	0.4	0.0	8.0	16.2
	B788	0.0	2.9	0.0	0.6	0.0	1.7	0.0	2.8	0.0	8.0	0.0	1.3	0.9	0.0	1.7	0.0	1.3	1.1	0.0	0.0	0.4	2.3	0.0	9.0	17.0
	B789	0.0	7.9	0.0	1.7	0.0	4.7	0.0	7.6	0.0	22.0	0.0	2.3	3.9	0.2	2.2	0.0	2.2	4.1	0.0	0.0	1.1	3.9	0.0	20.0	41.9
	B78X	0.0	0.2	0.0	0.2	0.0	0.2	0.0	0.4	0.0	1.0	0.0	0.0	0.9	0.0	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	2.0	3.0
	MD11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2	0.0	0.0	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0	3.0	3.2
Large	A20N	0.0	0.0	0.0	0.8	0.0	0.8	0.0	0.4	0.0	2.0	0.0	0.0	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.6	2.0	4.0
	A21N	0.5	1.4	0.0	2.0	0.1	1.7	1.7	1.7	0.0	9.0	0.0	0.0	0.1	0.0	4.7	0.0	0.0	0.0	0.0	0.0	0.0	4.5	1.7	11.0	20.0
	A319	11.2	5.7	0.0	8.5	0.4	10.9	13.7	8.8	0.0	59.1	0.0	0.0	12.7	0.0	12.1	0.0	0.0	9.8	0.0	0.0	0.0	5.4	16.1	56.0	115.1
	A320	8.2	5.3	0.0	9.2	0.5	8.8	10.9	10.1	0.0	53.0	0.0	0.0	15.6	0.0	10.6	0.0	0.0	11.4	0.0	0.0	0.0	13.6	9.8	61.1	114.0
	A321	6.6	7.0	0.0	6.4	0.5	7.0	11.5	8.6	0.0	47.5	0.0	0.0	7.4	0.0	15.2	0.0	0.0	2.3	0.0	0.0	0.0	22.2	5.8	52.9	100.4
	B37M	1.5	1.4	0.0	0.9	0.1	1.7	2.3	1.1	0.0	9.0	0.0	0.0	2.5	0.0	1.4	0.0	0.0	2.8	0.0	0.0	0.0	2.3	0.0	9.0	18.0
	B38M	8.4	4.1	0.0	5.0	0.3	6.0	10.9	6.1	0.0	40.9	0.0	0.0	9.5	0.0	9.6	0.0	0.0	3.4	0.0	0.0	0.0	13.2	8.3	44.0	84.9
	B39M	5.6	3.0	0.0	3.4	0.2	4.5	6.9	4.4	0.0	28.0	0.0	0.0	4.6	0.0	8.0	0.0	0.0	1.7	0.0	0.0	0.0	10.1	4.4	28.8	56.8
	B712	4.1	0.8	0.0	0.6	0.0	1.7	4.2	0.9	0.0	12.5	0.0	0.0	2.8	0.0	2.4	0.0	0.0	2.0	0.0	0.0	0.0	1.4	3.4	12.0	24.5
	B738	16.8	14.6	0.0	20.1	0.9	20.8	25.6	22.0	0.0	120.8	0.0	0.0	22.9	0.0	32.7	0.0	0.0	13.5	0.0	0.0	0.0	32.1	26.6	127.8	248.7
	B739	10.5	4.6	0.0	5.9	0.3	5.9	15.3	6.5	0.0	49.0	0.0	0.0	13.1	0.0	9.9	0.0	0.0	11.1	0.0	0.0	0.0	13.8	5.2	53.0	102.0
	B752	0.4	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	1.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	1.0	2.0
	B752F	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	B753	2.5	1.1	0.0	1.6	0.1	1.6	3.6	1.7	0.0	12.0	0.0	0.0	2.9	0.0	4.3	0.0	0.0	1.1	0.0	0.0	0.0	5.9	2.1	16.3	28.3
	BCS1	0.9	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.0	2.0	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.5	0.0	2.0	4.0
	BCS3	5.7	0.7	0.0	0.6	0.0	3.0	5.7	0.3	0.0	16.0	0.0	0.0	4.1	0.0	2.8	0.0	0.0	3.0	0.0	0.0	0.0	2.7	3.4	16.0	32.0
	CRJ2	22.3	12.5	0.0	17.5	1.3	19.7	27.8	21.3	0.0	122.4	0.0	0.0	28.9	0.0	29.4	0.0	0.0	28.8	0.0	0.0	0.0	20.4	27.0	134.5	256.9
	CRJ5	5.6	4.3	0.0	5.8	0.2	6.0	8.4	6.4	0.0	36.8	0.0	0.0	7.0	0.0	9.9	0.0	0.0	9.2	0.0	0.0	0.0	5.0	7.8	38.8	75.6
	CRJ7	21.4	9.6	0.0	16.6	0.7	19.9	26.5	16.8	0.0	111.4	0.0	0.0	30.3	0.0	20.1	0.0	0.0	25.8	0.0	0.0	0.0	19.2	20.1	115.4	226.9
	CRJ9	7.5	3.0	0.0	5.4	0.2	6.4	8.9	5.6	0.0	37.0	0.0	0.0	7.7	0.0	8.3	0.0	0.0	5.5	0.0	0.0	0.0	9.8	5.6	36.9	73.9
	E140	0.4	0.9	0.0	0.4	0.0	0.4	0.6	1.3	0.0	4.0	0.0	0.0	0.4	0.0	1.3	0.0	0.0	0.2	0.0	0.0	0.0	1.7	0.4	4.0	8.0
	E145	18.4	18.9	0.0	26.1	1.2	27.3	27.2	29.7	0.0	148.7	0.0	0.0	28.4	0.0	39.9	0.0	0.0	19.7	0.0	0.0	0.0	32.7	35.5	156.2	304.9
	E170	5.2	1.9	0.0	3.7	0.1	3.8	6.4	3.9	0.0	25.0	0.0	0.0	4.8	0.0	6.9	0.0	0.0	5.0	0.0	0.0	0.0	6.0	4.5	27.3	52.3
	E175	24.3	13.0	0.0	26.0	1.2	24.1	31.1	29.3	0.0	149.1	0.0	0.0	31.8	0.0	34.0	0.0	0.0	28.4	0.0	0.0	0.0	21.1	36.2	151.6	300.7
Small	C208	1.3	0.4	0.0	0.5	0.0	0.2	1.9	0.8	0.0	5.0	0.0	0.0	2.6	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	2.4	0.0	6.0	11.0
	C402	0.0	0.7	0.0	1.0	0.0	0.7	0.1	1.5	0.0	4.0	0.0	0.0	0.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0	3.5	7.5
	C56X	0.0	0.2	0.0	0.2	0.0	0.0	0.4	0.1	0.0	1.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.0	2.0
	C680	0.0	0.2	0.0	0.2	0.0	0.0	0.6	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	1.0	2.0
	C68A	0.3	0.0	0.0	0.2	0.0	0.4	0.0	0.2	0.0	1.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	1.0	2.0
	C750	0.4	0.0	0.0	0.0	0.0	0.4	0.0	0.2	0.0	1.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.0	2.0
	CL30	0.4	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	1.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	1.0	2.0
	CL35	0.4	0.0	0.0	0.0	0.0	0.4	0.0	0.2	0.0	1.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	1.0	2.0
	E55P	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	1.0	1.0
	LJ45	0.0	0.2	0.0	0.2	0.0	0.0	0.6	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	1.0	2.0
	Totals	**190.7**	**149.4**	**0.0**	**177.6**	**8.6**	**206.8**	**254.8**	**222.0**	**0.0**	**1209.8**	**0.0**	**11.9**	**262.9**	**1.4**	**276.4**	**1.3**	**13.7**	**205.5**	**0.0**	**1.7**	**3.3**	**269.4**	**226.4**	**1273.9**	**2483.7**

Source: Total Airspace and Airport Modeler Simulation Results, August 2020.
Prepared by: Ricondo & Associates, Inc., August 2020.

Table 2-15: Aircraft Fleet Mix By Runway (Nighttime)
Annualized (Experiments 901 through 906)

		Arrivals										Departures														Daily
Category	Aircraft Type	09L	09C	10L	10C	10R	27C	27R	28C	28R	Total	09C	09R	09R(INT)	10L	10L(INT)	10C	27L	27L(INT)	27C	28C	28R	28R(INT)	22L	Total	Total
Heavy	A306	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	1.1	2.0	0.0	0.0	0.2	0.9	0.7	0.0	0.0	0.0	0.0	0.0	1.1	0.7	0.0	3.6	5.6
	A332	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	1.0	1.0
	A333	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	A339	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	A359	0.0	0.0	0.0	0.4	0.0	0.4	0.0	0.2	0.0	1.0	0.0	0.4	0.4	0.2	0.0	0.0	0.8	0.1	0.0	0.0	0.0	0.5	0.0	2.4	3.4
	A35K	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	A388	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	B744	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	B744F	0.0	0.0	1.7	0.4	0.0	0.0	0.0	0.6	2.3	5.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	1.0	6.0
	B748	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	B748F	0.0	0.9	0.0	0.9	0.0	1.1	0.0	1.1	0.0	4.0	1.3	0.0	0.0	0.9	0.0	0.0	0.0	0.0	1.7	0.0	1.1	0.0	0.0	5.0	9.0
	B763	0.0	0.5	0.4	0.8	0.0	0.8	0.0	1.5	0.6	4.6	0.0	0.0	0.9	2.2	0.2	0.0	0.0	1.1	0.0	0.0	2.8	0.0	0.0	7.3	11.8
	B772	0.0	0.4	0.4	0.0	0.0	0.2	0.0	0.4	0.6	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	0.0	0.0	2.0
	B779	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	1.0	1.0
	B77F	0.0	0.6	0.9	0.2	0.0	0.7	0.0	0.4	1.1	4.0	0.0	0.5	0.0	0.4	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.5	0.0	2.0	6.0
	B77L	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0
	B77W	0.0	0.3	0.0	0.0	0.0	0.2	0.0	0.4	0.0	0.8	0.0	0.5	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.8
	B788	0.0	0.2	0.2	0.0	0.0	0.6	0.0	0.0	0.0	1.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	1.0	2.0
	B789	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.6	1.0	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.6	0.0	2.0	3.0
	B78X	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	1.1	2.0	0.0	0.4	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	1.0	3.0
	MD11	0.0	0.3	0.9	0.6	0.0	0.1	0.0	0.8	1.1	3.8	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	0.0	1.0	4.8
Large	A20N	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.6	0.0	1.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	1.0	2.0
	A21N	0.0	0.0	1.3	0.4	0.0	0.0	0.0	0.6	1.7	4.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	1.0	5.0
	A319	1.3	0.3	0.4	0.4	0.0	0.9	1.3	0.6	0.6	5.8	0.0	0.0	3.0	0.0	0.5	0.0	0.0	1.6	0.0	0.0	0.0	3.0	0.9	9.0	14.8
	A320	0.3	0.5	4.8	0.8	0.0	0.6	0.7	1.1	6.2	15.0	0.0	0.0	1.8	0.0	0.7	0.0	0.0	0.6	0.0	0.0	0.0	1.3	0.2	4.6	19.5
	A321	0.2	0.2	5.0	0.7	0.1	0.0	0.6	0.6	6.2	13.5	0.0	0.0	3.5	0.0	0.4	0.0	0.0	2.7	0.0	0.0	0.0	1.5	0.0	8.1	21.6
	B37M	0.4	0.0	0.0	0.0	0.0	0.2	0.4	0.0	0.0	1.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	1.0	2.0
	B38M	0.0	0.0	3.0	0.4	0.0	0.0	0.0	0.6	4.0	8.0	0.0	0.0	1.3	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.1	1.7	1.5	6.0	14.0
	B39M	0.0	0.3	2.0	1.2	0.1	1.3	0.0	0.8	2.4	8.0	0.0	0.0	3.5	0.0	0.0	0.0	0.0	2.3	0.0	0.0	0.0	2.4	0.0	8.2	16.2
	B712	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.5	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	1.0	1.5
	B738	0.4	1.4	5.2	1.4	0.1	1.9	1.1	1.0	6.8	19.2	0.0	0.0	3.4	0.4	1.0	0.0	0.0	2.3	0.0	0.0	0.1	1.7	1.8	10.7	29.9
	B739	0.0	1.0	3.9	1.2	0.1	0.9	1.7	0.8	5.1	14.8	0.0	0.0	2.6	0.0	2.2	0.0	0.0	0.4	0.0	0.0	0.0	3.0	2.8	11.0	25.7
	B752	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	B752F	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	1.1	2.0	0.0	0.0	0.0	0.4	0.4	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.0	2.0	4.0
	B753	0.5	0.2	1.0	0.6	0.0	0.2	0.6	0.9	1.7	5.6	0.0	0.0	0.4	0.0	0.2	0.0	0.0	0.6	0.0	0.0	0.0	0.5	0.0	1.7	7.4
	BCS1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	BCS3	0.0	0.4	0.4	0.4	0.0	0.4	0.0	0.8	0.6	3.0	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	1.1	0.0	3.0	6.0
	CRJ2	3.0	1.0	0.8	1.4	0.1	2.0	3.2	2.5	1.1	15.2	0.0	0.0	1.3	0.0	0.4	0.0	0.0	0.6	0.0	0.0	0.0	0.6	0.6	3.5	18.7
	CRJ5	0.4	0.8	0.0	0.5	0.1	1.3	0.6	0.4	0.0	4.0	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.1	2.2	6.2
	CRJ7	0.5	3.2	0.2	1.6	0.1	3.9	1.6	1.4	0.0	12.4	0.0	0.0	2.3	0.0	1.1	0.0	0.0	1.3	0.0	0.0	0.0	2.2	1.7	8.6	21.0
	CRJ9	0.4	0.0	0.4	0.0	0.0	0.0	0.1	0.4	0.6	2.0	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	2.1	4.1
	E140	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	E145	2.5	1.6	0.0	2.6	0.2	3.1	1.7	3.7	0.0	15.3	0.0	0.0	1.9	0.0	1.1	0.0	0.0	2.0	0.0	0.0	0.5	1.2	0.7	7.5	22.7
	E170	0.0	0.2	0.0	1.1	0.1	1.1	0.0	0.6	0.0	3.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.6	3.6
	E175	0.4	1.6	1.3	2.1	0.2	2.5	0.7	1.9	1.7	12.4	0.0	0.0	2.9	0.0	1.7	0.0	0.0	1.4	0.0	0.0	0.0	3.1	1.3	10.4	22.8
Small	C208	0.4	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	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	0.0	0.0	1.0
	C402	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	C56X	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	C680	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	C68A	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	C750	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	CL30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	CL35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	E55P	0.0	0.0	0.4	0.0	0.0	0.5	0.0	0.0	0.0	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	0.0	0.0	1.0
	LJ45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Totals	**10.8**	**15.9**	**38.0**	**20.3**	**1.1**	**25.4**	**14.8**	**24.3**	**48.2**	**198.9**	**1.6**	**2.2**	**37.0**	**6.0**	**12.2**	**0.0**	**3.0**	**20.8**	**2.3**	**0.0**	**7.2**	**29.4**	**11.6**	**133.2**	**332.2**

Source: Total Airspace and Airport Modeler Simulation Results, August 2020.
Prepared by: Ricondo & Associates, Inc., August 2020.

Table 2-16: Travel and Delay Times
Annualized (Experiments 901 through 906)

DEPARTURES - ALL RUNWAYS

		AVERAGE DEPARTURE GROUND TIMES					
		UNIMPEDED	----------DELAY----------				
HOUR	DEPARTURES	TRAVEL GROUND	TAXI	DEP. QUEUE	GATE	TOTAL	TOTAL GROUND
0	7.8	0:14:36	0:00:01	0:00:19	0:00:07	0:00:26	0:15:02
1	2.8	0:14:37	0:00:00	0:00:01	0:00:00	0:00:01	0:14:38
2	3.2	0:15:22	0:00:00	0:00:01	0:01:57	0:01:58	0:17:20
3	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
4	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
5	9.7	0:10:15	0:00:02	0:00:18	0:00:04	0:00:24	0:10:39
6	46.0	0:10:31	0:00:09	0:00:33	0:00:14	0:00:56	0:11:27
7	76.6	0:10:14	0:00:16	0:01:09	0:01:06	0:02:31	0:12:45
8	111.4	0:10:33	0:00:33	0:01:48	0:01:56	0:04:17	0:14:50
9	78.0	0:10:17	0:00:19	0:01:39	0:01:38	0:03:36	0:13:54
10	106.0	0:10:51	0:00:50	0:04:03	0:02:37	0:07:29	0:18:20
11	47.1	0:10:48	0:00:17	0:01:28	0:00:34	0:02:19	0:13:07
12	85.2	0:10:31	0:00:39	0:01:45	0:01:28	0:03:52	0:14:23
13	91.4	0:10:38	0:00:39	0:01:53	0:01:54	0:04:25	0:15:03
14	93.9	0:10:56	0:00:30	0:01:28	0:01:18	0:03:16	0:14:12
15	79.9	0:10:43	0:00:33	0:01:18	0:01:37	0:03:28	0:14:11
16	78.7	0:10:53	0:00:37	0:01:37	0:01:30	0:03:44	0:14:36
17	57.2	0:10:53	0:00:26	0:00:50	0:01:50	0:03:06	0:13:58
18	108.2	0:10:41	0:00:58	0:02:36	0:02:13	0:05:47	0:16:28
19	87.0	0:10:52	0:00:50	0:02:12	0:01:58	0:04:59	0:15:51
20	87.2	0:10:34	0:00:47	0:02:04	0:02:25	0:05:17	0:15:50
21	86.0	0:11:28	0:00:38	0:02:41	0:01:28	0:04:47	0:16:14
22	45.6	0:11:46	0:00:28	0:02:13	0:00:56	0:03:37	0:15:23
23	18.2	0:12:52	0:00:10	0:01:56	0:00:14	0:02:20	0:15:12
Totals	1407.1	0:10:49	0:00:35	0:01:55	0:01:39	0:04:09	0:14:58
Day	1273.9	0:10:43	0:00:37	0:01:59	0:01:46	0:04:23	0:15:06
Night	133.2	0:11:41	0:00:14	0:01:15	0:00:29	0:01:59	0:13:40
Day + Night	1407.1	0:10:49	0:00:35	0:01:55	0:01:39	0:04:09	0:14:58

DEPARTURE RUNWAY - 09C

		AVERAGE DEPARTURE GROUND TIMES					
		UNIMPEDED	----------DELAY----------				
HOUR	DEPARTURES	TRAVEL GROUND	TAXI	DEP. QUEUE	GATE	TOTAL	TOTAL GROUND
0	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
1	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
2	0.9	0:16:33	0:00:00	0:00:01	0:02:56	0:02:57	0:19:31
3	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
4	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
5	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
6	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
7	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
8	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
9	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
10	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
11	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
12	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
13	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
14	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
15	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
16	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
17	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
18	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
19	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
20	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
21	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
22	0.3	0:12:14	0:00:49	0:00:14	0:00:00	0:01:03	0:13:16
23	0.4	0:15:05	0:00:48	0:00:57	0:00:00	0:01:45	0:16:51
Totals	1.6	0:15:24	0:00:22	0:00:19	0:01:37	0:02:18	0:17:42
Day	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
Night	1.6	0:15:24	0:00:22	0:00:19	0:01:37	0:02:18	0:17:42
Day + Night	1.6	0:15:24	0:00:22	0:00:19	0:01:37	0:02:18	0:17:42

Table 2-16: Travel and Delay Times
Annualized (Experiments 901 through 906)

DEPARTURE RUNWAY - 09R

		AVERAGE DEPARTURE GROUND TIMES					
		UNIMPEDED	----------DELAY----------				
HOUR	DEPARTURES	TRAVEL GROUND	TAXI	DEP. QUEUE	GATE	TOTAL	TOTAL GROUND
0	0.9	0:20:34	0:00:00	0:00:01	0:00:00	0:00:01	0:20:35
1	0.4	0:18:06	0:00:00	0:00:01	0:00:00	0:00:01	0:18:07
2	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
3	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
4	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
5	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
6	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
7	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
8	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
9	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
10	0.6	0:13:37	0:00:19	0:10:32	0:00:00	0:10:51	0:24:28
11	0.4	0:11:46	0:00:00	0:01:35	0:00:00	0:01:35	0:13:21
12	0.9	0:16:42	0:01:00	0:06:20	0:01:29	0:08:49	0:25:31
13	2.1	0:14:48	0:00:47	0:03:56	0:00:14	0:04:56	0:19:45
14	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
15	1.8	0:20:11	0:00:15	0:02:44	0:00:44	0:03:44	0:23:55
16	0.9	0:15:36	0:00:06	0:03:42	0:00:00	0:03:48	0:19:24
17	1.3	0:15:33	0:00:24	0:01:38	0:00:00	0:02:02	0:17:34
18	0.9	0:19:27	0:00:14	0:10:24	0:03:37	0:14:15	0:33:42
19	0.9	0:21:07	0:03:19	0:06:59	0:00:00	0:10:18	0:31:26
20	0.6	0:19:26	0:00:34	0:00:52	0:00:00	0:01:26	0:20:52
21	1.5	0:19:14	0:00:21	0:06:19	0:00:38	0:07:19	0:26:33
22	0.9	0:17:19	0:00:06	0:02:58	0:01:01	0:04:05	0:21:24
23	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
Totals	14.1	0:17:33	0:00:34	0:04:12	0:00:35	0:05:20	0:22:53
Day	11.9	0:17:20	0:00:39	0:04:45	0:00:36	0:06:00	0:23:20
Night	2.2	0:18:46	0:00:02	0:01:13	0:00:25	0:01:39	0:20:26
Day + Night	14.1	0:17:33	0:00:34	0:04:12	0:00:35	0:05:20	0:22:53

DEPARTURE RUNWAY - 09R(INT)

		AVERAGE DEPARTURE GROUND TIMES					
		UNIMPEDED	----------DELAY----------				
HOUR	DEPARTURES	TRAVEL GROUND	TAXI	DEP. QUEUE	GATE	TOTAL	TOTAL GROUND
0	2.1	0:15:15	0:00:02	0:00:17	0:00:00	0:00:19	0:15:34
1	0.6	0:16:34	0:00:00	0:00:01	0:00:00	0:00:01	0:16:35
2	0.7	0:18:07	0:00:00	0:00:01	0:00:00	0:00:01	0:18:08
3	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
4	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
5	2.8	0:14:24	0:00:04	0:00:10	0:00:00	0:00:14	0:14:38
6	14.4	0:11:33	0:00:05	0:00:24	0:00:10	0:00:39	0:12:12
7	14.3	0:12:49	0:00:10	0:00:45	0:00:38	0:01:33	0:14:21
8	22.6	0:13:05	0:00:23	0:02:23	0:01:17	0:04:03	0:17:08
9	17.0	0:11:41	0:00:20	0:01:41	0:02:00	0:04:01	0:15:42
10	22.2	0:13:08	0:01:04	0:05:51	0:03:46	0:10:42	0:23:49
11	9.9	0:11:24	0:00:09	0:03:58	0:00:46	0:04:54	0:16:18
12	17.3	0:12:59	0:00:23	0:01:53	0:01:02	0:03:18	0:16:17
13	18.3	0:12:20	0:00:42	0:02:22	0:01:33	0:04:38	0:16:57
14	20.0	0:12:30	0:00:23	0:02:04	0:01:24	0:03:51	0:16:21
15	14.9	0:12:31	0:00:23	0:02:04	0:00:52	0:03:20	0:15:51
16	14.3	0:12:28	0:00:27	0:01:28	0:02:14	0:04:09	0:16:37
17	12.5	0:14:31	0:00:17	0:01:26	0:01:30	0:03:13	0:17:44
18	20.7	0:12:21	0:00:40	0:05:15	0:02:09	0:08:04	0:20:25
19	19.8	0:13:04	0:00:40	0:04:18	0:01:35	0:06:34	0:19:38
20	20.2	0:12:28	0:00:43	0:03:16	0:02:57	0:06:57	0:19:25
21	18.8	0:12:25	0:00:44	0:02:46	0:01:20	0:04:50	0:17:15
22	13.3	0:15:08	0:00:14	0:02:12	0:00:34	0:03:00	0:18:08
23	3.1	0:14:45	0:00:01	0:01:11	0:00:12	0:01:25	0:16:10
Totals	299.9	0:12:48	0:00:29	0:02:40	0:01:35	0:04:44	0:17:32
Day	262.9	0:12:40	0:00:32	0:02:54	0:01:45	0:05:11	0:17:51
Night	37.0	0:13:44	0:00:08	0:01:04	0:00:17	0:01:29	0:15:13
Day + Night	299.9	0:12:48	0:00:29	0:02:40	0:01:35	0:04:44	0:17:32

Table 2-16: Travel and Delay Times
Annualized (Experiments 901 through 906)

DEPARTURE RUNWAY - 10L

		AVERAGE DEPARTURE GROUND TIMES					
		UNIMPEDED	----------DELAY----------				
HOUR	DEPARTURES	TRAVEL GROUND	TAXI	DEP. QUEUE	GATE	TOTAL	TOTAL GROUND
0	0.4	0:13:53	0:00:00	0:01:13	0:01:07	0:02:20	0:16:13
1	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
2	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
3	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
4	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
5	0.8	0:10:02	0:00:02	0:02:05	0:00:00	0:02:06	0:12:09
6	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
7	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
8	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
9	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
10	0.2	0:15:13	0:00:10	0:00:35	0:00:00	0:00:45	0:15:58
11	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
12	0.4	0:14:34	0:02:02	0:00:42	0:00:00	0:02:43	0:17:18
13	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
14	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
15	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
16	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
17	0.0	0:13:55	0:00:32	0:00:58	0:00:00	0:01:30	0:15:25
18	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
19	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
20	0.2	0:15:03	0:00:36	0:00:17	0:00:00	0:00:53	0:15:56
21	0.5	0:17:02	0:00:01	0:10:57	0:00:00	0:10:58	0:28:00
22	0.8	0:16:30	0:00:00	0:02:35	0:02:24	0:05:00	0:21:29
23	3.9	0:11:51	0:00:02	0:03:09	0:00:08	0:03:19	0:15:10
Totals	7.3	0:12:59	0:00:10	0:03:02	0:00:24	0:03:36	0:16:35
Day	1.4	0:15:35	0:00:46	0:04:07	0:00:00	0:04:54	0:20:28
Night	6.0	0:12:23	0:00:02	0:02:47	0:00:29	0:03:18	0:15:41
Day + Night	7.3	0:12:59	0:00:10	0:03:02	0:00:24	0:03:36	0:16:35

DEPARTURE RUNWAY - 10L(INT)

		AVERAGE DEPARTURE GROUND TIMES					
		UNIMPEDED	----------DELAY----------				
HOUR	DEPARTURES	TRAVEL GROUND	TAXI	DEP. QUEUE	GATE	TOTAL	TOTAL GROUND
0	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
1	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
2	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
3	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
4	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
5	0.1	0:10:02	0:00:00	0:03:19	0:00:00	0:03:19	0:13:21
6	5.6	0:11:59	0:00:18	0:00:06	0:00:17	0:00:42	0:12:40
7	19.5	0:10:31	0:00:13	0:00:48	0:01:13	0:02:14	0:12:45
8	24.2	0:11:00	0:00:37	0:02:28	0:01:36	0:04:41	0:15:40
9	17.0	0:10:57	0:00:25	0:02:46	0:01:45	0:04:56	0:15:53
10	23.7	0:11:22	0:00:43	0:05:17	0:04:03	0:10:03	0:21:25
11	11.0	0:12:05	0:00:12	0:01:05	0:00:17	0:01:34	0:13:39
12	17.5	0:10:54	0:00:31	0:02:10	0:01:26	0:04:07	0:15:02
13	19.2	0:11:15	0:00:37	0:01:49	0:01:14	0:03:40	0:14:55
14	22.3	0:11:18	0:00:46	0:01:53	0:01:55	0:04:34	0:15:52
15	17.9	0:10:57	0:00:26	0:00:58	0:01:23	0:02:47	0:13:44
16	16.9	0:11:03	0:00:40	0:02:09	0:01:49	0:04:37	0:15:40
17	11.8	0:11:01	0:00:44	0:00:25	0:01:51	0:03:00	0:14:00
18	23.5	0:10:59	0:00:57	0:02:34	0:02:17	0:05:48	0:16:47
19	19.2	0:10:24	0:00:40	0:01:49	0:01:08	0:03:37	0:14:01
20	16.1	0:11:30	0:00:45	0:02:46	0:01:42	0:05:14	0:16:44
21	16.4	0:11:33	0:00:29	0:05:33	0:01:46	0:07:49	0:19:22
22	6.5	0:11:34	0:00:41	0:02:14	0:00:38	0:03:34	0:15:08
23	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
Totals	288.7	0:11:07	0:00:36	0:02:21	0:01:44	0:04:41	0:15:48
Day	276.4	0:11:05	0:00:36	0:02:24	0:01:47	0:04:47	0:15:53
Night	12.2	0:11:45	0:00:31	0:01:15	0:00:28	0:02:14	0:13:59
Day + Night	288.7	0:11:07	0:00:36	0:02:21	0:01:44	0:04:41	0:15:48

Table 2-16: Travel and Delay Times
Annualized (Experiments 901 through 906)

DEPARTURE RUNWAY - 10C

		AVERAGE DEPARTURE GROUND TIMES					
		UNIMPEDED	----------DELAY----------				
HOUR	DEPARTURES	TRAVEL GROUND	TAXI	DEP. QUEUE	GATE	TOTAL	TOTAL GROUND
0	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
1	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
2	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
3	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
4	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
5	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
6	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
7	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
8	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
9	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
10	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
11	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
12	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
13	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
14	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
15	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
16	0.4	0:14:57	0:07:44	0:04:06	0:05:02	0:16:52	0:31:49
17	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
18	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
19	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
20	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
21	0.8	0:16:03	0:00:14	0:02:14	0:00:23	0:02:50	0:18:54
22	0.0	0:16:18	0:01:17	0:02:14	0:05:00	0:08:31	0:24:49
23	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
Totals	1.3	0:15:42	0:02:45	0:02:51	0:02:02	0:07:39	0:23:21
Day	1.3	0:15:41	0:02:47	0:02:52	0:01:58	0:07:38	0:23:18
Night	0.0	0:16:18	0:01:17	0:02:14	0:05:00	0:08:31	0:24:49
Day + Night	1.3	0:15:42	0:02:45	0:02:51	0:02:02	0:07:39	0:23:21

DEPARTURE RUNWAY - 27L

		AVERAGE DEPARTURE GROUND TIMES					
		UNIMPEDED	----------DELAY----------				
HOUR	DEPARTURES	TRAVEL GROUND	TAXI	DEP. QUEUE	GATE	TOTAL	TOTAL GROUND
0	1.5	0:13:58	0:00:00	0:00:01	0:00:03	0:00:04	0:14:02
1	0.6	0:13:28	0:00:00	0:00:01	0:00:00	0:00:01	0:13:29
2	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
3	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
4	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
5	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
6	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
7	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
8	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
9	0.0	0:10:59	0:00:00	0:00:01	0:00:00	0:00:01	0:11:00
10	0.6	0:12:12	0:00:44	0:09:53	0:00:00	0:10:37	0:22:49
11	0.0	0:12:39	0:00:09	0:00:01	0:00:00	0:00:10	0:12:49
12	0.7	0:10:03	0:00:47	0:01:28	0:00:07	0:02:23	0:12:26
13	2.9	0:12:23	0:01:22	0:00:52	0:05:08	0:07:22	0:19:45
14	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
15	2.2	0:14:09	0:00:44	0:00:15	0:09:29	0:10:27	0:24:37
16	0.9	0:11:10	0:00:13	0:03:32	0:00:50	0:04:35	0:15:45
17	1.8	0:12:06	0:00:10	0:00:20	0:02:20	0:02:50	0:14:56
18	0.5	0:13:34	0:09:38	0:00:23	0:00:00	0:10:01	0:23:35
19	1.1	0:15:52	0:01:52	0:00:04	0:00:08	0:02:04	0:17:56
20	1.1	0:13:10	0:00:10	0:00:10	0:00:31	0:00:51	0:14:00
21	1.8	0:13:59	0:03:11	0:00:45	0:02:11	0:06:06	0:20:05
22	0.9	0:13:12	0:01:34	0:00:51	0:02:48	0:05:13	0:18:25
23	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
Totals	16.7	0:13:08	0:01:17	0:00:58	0:02:53	0:05:07	0:18:15
Day	13.7	0:13:01	0:01:27	0:01:07	0:03:19	0:05:53	0:18:54
Night	3.0	0:13:38	0:00:29	0:00:17	0:00:54	0:01:40	0:15:18
Day + Night	16.7	0:13:08	0:01:17	0:00:58	0:02:53	0:05:07	0:18:15

Table 2-16: Travel and Delay Times
Annualized (Experiments 901 through 906)

DEPARTURE RUNWAY - 27L(INT)

		AVERAGE DEPARTURE GROUND TIMES					
		UNIMPEDED	----------DELAY----------				
HOUR	DEPARTURES	TRAVEL GROUND	TAXI	DEP. QUEUE	GATE	TOTAL	TOTAL GROUND
0	2.3	0:12:47	0:00:00	0:00:31	0:00:04	0:00:35	0:13:21
1	1.1	0:12:46	0:00:00	0:00:01	0:00:00	0:00:01	0:12:47
2	0.6	0:14:53	0:00:00	0:00:01	0:00:00	0:00:01	0:14:54
3	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
4	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
5	2.3	0:08:14	0:00:00	0:00:01	0:00:00	0:00:01	0:08:16
6	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
7	3.9	0:07:39	0:00:08	0:02:36	0:00:21	0:03:06	0:10:44
8	18.6	0:08:59	0:00:35	0:00:58	0:01:13	0:02:47	0:11:45
9	2.5	0:08:54	0:00:11	0:02:00	0:01:15	0:03:26	0:12:20
10	23.0	0:09:59	0:00:50	0:02:34	0:00:50	0:04:14	0:14:13
11	4.1	0:08:55	0:00:40	0:02:35	0:00:47	0:04:02	0:12:56
12	17.2	0:08:56	0:00:55	0:01:25	0:01:36	0:03:56	0:12:52
13	16.7	0:09:25	0:00:34	0:01:20	0:02:39	0:04:33	0:13:58
14	17.3	0:09:58	0:00:16	0:00:25	0:00:50	0:01:32	0:11:30
15	11.3	0:08:56	0:00:21	0:01:02	0:01:15	0:02:38	0:11:34
16	10.1	0:10:53	0:00:22	0:01:23	0:00:31	0:02:16	0:13:08
17	3.8	0:09:19	0:00:07	0:01:34	0:00:45	0:02:26	0:11:45
18	27.9	0:10:13	0:00:44	0:01:58	0:01:37	0:04:19	0:14:32
19	15.9	0:10:13	0:00:46	0:00:59	0:03:48	0:05:33	0:15:46
20	13.5	0:09:10	0:00:50	0:01:05	0:03:38	0:05:33	0:14:43
21	19.7	0:10:29	0:00:34	0:02:00	0:01:17	0:03:50	0:14:19
22	10.1	0:09:41	0:00:44	0:02:44	0:00:54	0:04:22	0:14:03
23	4.5	0:10:40	0:00:21	0:01:20	0:00:00	0:01:41	0:12:21
Totals	226.3	0:09:46	0:00:36	0:01:32	0:01:32	0:03:40	0:13:26
Day	205.5	0:09:42	0:00:37	0:01:31	0:01:39	0:03:47	0:13:29
Night	20.8	0:10:23	0:00:26	0:01:41	0:00:27	0:02:33	0:12:56
Day + Night	226.3	0:09:46	0:00:36	0:01:32	0:01:32	0:03:40	0:13:26

DEPARTURE RUNWAY - 27C

		AVERAGE DEPARTURE GROUND TIMES					
		UNIMPEDED	----------DELAY----------				
HOUR	DEPARTURES	TRAVEL GROUND	TAXI	DEP. QUEUE	GATE	TOTAL	TOTAL GROUND
0	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
1	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
2	1.1	0:13:03	0:00:00	0:00:01	0:03:21	0:03:22	0:16:24
3	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
4	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
5	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
6	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
7	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
8	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
9	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
10	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
11	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
12	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
13	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
14	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
15	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
16	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
17	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
18	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
19	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
20	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
21	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
22	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
23	1.1	0:15:28	0:00:35	0:02:31	0:00:00	0:03:06	0:18:35
Totals	2.3	0:14:15	0:00:18	0:01:16	0:01:40	0:03:14	0:17:29
Day	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
Night	2.3	0:14:15	0:00:18	0:01:16	0:01:40	0:03:14	0:17:29
Day + Night	2.3	0:14:15	0:00:18	0:01:16	0:01:40	0:03:14	0:17:29

Table 2-16: Travel and Delay Times
Annualized (Experiments 901 through 906)

DEPARTURE RUNWAY - 28C

		AVERAGE DEPARTURE GROUND TIMES					
		UNIMPEDED	----------DELAY----------				
HOUR	DEPARTURES	TRAVEL GROUND	TAXI	DEP. QUEUE	GATE	TOTAL	TOTAL GROUND
0	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
1	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
2	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
3	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
4	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
5	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
6	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
7	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
8	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
9	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
10	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
11	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
12	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
13	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
14	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
15	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
16	0.6	0:09:47	0:00:55	0:14:29	0:08:59	0:24:23	0:34:10
17	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
18	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
19	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
20	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
21	1.1	0:10:48	0:00:28	0:00:59	0:00:44	0:02:11	0:12:59
22	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
23	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
Totals	1.7	0:10:28	0:00:37	0:05:29	0:03:29	0:09:35	0:20:03
Day	1.7	0:10:28	0:00:37	0:05:29	0:03:29	0:09:35	0:20:03
Night	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
Day + Night	1.7	0:10:28	0:00:37	0:05:29	0:03:29	0:09:35	0:20:03

DEPARTURE RUNWAY - 28R

		AVERAGE DEPARTURE GROUND TIMES					
		UNIMPEDED	----------DELAY----------				
HOUR	DEPARTURES	TRAVEL GROUND	TAXI	DEP. QUEUE	GATE	TOTAL	TOTAL GROUND
0	0.6	0:12:42	0:00:00	0:00:09	0:00:17	0:00:26	0:13:09
1	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
2	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
3	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
4	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
5	0.1	0:11:20	0:00:00	0:00:01	0:00:00	0:00:01	0:11:21
6	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
7	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
8	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
9	0.5	0:09:37	0:00:00	0:00:45	0:06:37	0:07:21	0:16:58
10	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
11	0.4	0:13:52	0:00:27	0:00:01	0:00:00	0:00:28	0:14:20
12	1.1	0:14:30	0:01:18	0:02:29	0:01:40	0:05:28	0:19:57
13	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
14	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
15	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
16	0.1	0:09:39	0:00:00	0:00:01	0:00:00	0:00:01	0:09:40
17	0.4	0:11:35	0:00:00	0:01:50	0:00:00	0:01:50	0:13:25
18	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
19	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
20	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
21	0.7	0:09:49	0:00:03	0:01:15	0:00:22	0:01:40	0:11:29
22	1.4	0:10:03	0:01:07	0:06:41	0:03:13	0:11:01	0:21:04
23	5.0	0:13:40	0:00:04	0:01:56	0:00:37	0:02:38	0:16:18
Totals	10.5	0:12:35	0:00:21	0:02:18	0:01:17	0:03:56	0:16:32
Day	3.3	0:12:04	0:00:31	0:01:28	0:01:43	0:03:42	0:15:46
Night	7.2	0:12:50	0:00:16	0:02:41	0:01:05	0:04:03	0:16:52
Day + Night	10.5	0:12:35	0:00:21	0:02:18	0:01:17	0:03:56	0:16:32

Table 2-16: Travel and Delay Times
Annualized (Experiments 901 through 906)

DEPARTURE RUNWAY - 28R(INT)

		AVERAGE DEPARTURE GROUND TIMES					
		UNIMPEDED	----------DELAY----------				
HOUR	DEPARTURES	TRAVEL GROUND	TAXI	DEP. QUEUE	GATE	TOTAL	TOTAL GROUND
0	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
1	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
2	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
3	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
4	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
5	3.1	0:08:15	0:00:03	0:00:08	0:00:13	0:00:24	0:08:40
6	19.3	0:09:12	0:00:08	0:00:46	0:00:15	0:01:09	0:10:21
7	18.2	0:08:30	0:00:16	0:01:10	0:01:12	0:02:38	0:11:08
8	25.4	0:09:10	0:00:36	0:01:30	0:03:03	0:05:09	0:14:20
9	21.7	0:08:36	0:00:18	0:01:40	0:01:40	0:03:37	0:12:13
10	22.0	0:08:38	0:00:42	0:04:10	0:02:15	0:07:07	0:15:45
11	12.9	0:09:23	0:00:12	0:00:15	0:00:25	0:00:52	0:10:14
12	16.4	0:08:31	0:00:36	0:01:11	0:01:45	0:03:32	0:12:02
13	23.3	0:09:01	0:00:35	0:02:20	0:01:54	0:04:49	0:13:50
14	18.2	0:09:24	0:00:25	0:00:50	0:01:02	0:02:17	0:11:42
15	12.6	0:08:29	0:00:44	0:00:22	0:02:24	0:03:29	0:11:59
16	15.9	0:09:40	0:00:30	0:00:54	0:01:39	0:03:02	0:12:43
17	13.3	0:08:25	0:00:20	0:00:48	0:02:14	0:03:22	0:11:47
18	22.8	0:08:54	0:01:07	0:01:10	0:02:10	0:04:28	0:13:21
19	11.7	0:08:51	0:00:54	0:00:33	0:01:54	0:03:21	0:12:12
20	21.4	0:08:53	0:00:51	0:01:00	0:02:21	0:04:12	0:13:05
21	13.7	0:09:45	0:00:24	0:01:38	0:01:41	0:03:42	0:13:27
22	7.0	0:09:14	0:00:05	0:01:04	0:01:09	0:02:18	0:11:33
23	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
Totals	298.8	0:08:57	0:00:32	0:01:22	0:01:46	0:03:40	0:12:37
Day	269.4	0:08:56	0:00:35	0:01:26	0:01:54	0:03:55	0:12:51
Night	29.4	0:09:07	0:00:07	0:00:47	0:00:28	0:01:21	0:10:28
Day + Night	298.8	0:08:57	0:00:32	0:01:22	0:01:46	0:03:40	0:12:37

DEPARTURE RUNWAY - 22L

		AVERAGE DEPARTURE GROUND TIMES					
		UNIMPEDED	----------DELAY----------				
HOUR	DEPARTURES	TRAVEL GROUND	TAXI	DEP. QUEUE	GATE	TOTAL	TOTAL GROUND
0	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
1	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
2	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
3	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
4	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
5	0.5	0:08:34	0:00:00	0:00:01	0:00:00	0:00:01	0:08:35
6	6.7	0:10:53	0:00:13	0:00:38	0:00:15	0:01:06	0:11:59
7	20.7	0:10:12	0:00:23	0:01:28	0:01:23	0:03:14	0:13:26
8	20.6	0:10:19	0:00:35	0:01:28	0:02:21	0:04:23	0:14:43
9	19.1	0:10:35	0:00:14	0:00:37	0:01:05	0:01:57	0:12:32
10	13.7	0:11:01	0:00:51	0:00:48	0:02:07	0:03:47	0:14:48
11	8.3	0:11:18	0:00:29	0:00:23	0:00:54	0:01:47	0:13:05
12	13.6	0:10:26	0:00:45	0:01:51	0:01:37	0:04:13	0:14:39
13	8.9	0:10:45	0:00:42	0:00:40	0:01:57	0:03:19	0:14:03
14	16.1	0:11:12	0:00:38	0:01:58	0:01:07	0:03:43	0:14:55
15	19.2	0:10:21	0:00:46	0:01:46	0:01:19	0:03:50	0:14:11
16	18.7	0:10:15	0:00:48	0:01:21	0:00:53	0:03:02	0:13:17
17	12.3	0:09:27	0:00:32	0:00:25	0:02:14	0:03:11	0:12:38
18	11.9	0:10:56	0:01:23	0:01:53	0:03:42	0:06:58	0:17:55
19	18.5	0:10:06	0:01:02	0:02:18	0:01:51	0:05:11	0:15:17
20	13.9	0:09:58	0:00:51	0:02:19	0:01:45	0:04:54	0:14:52
21	10.9	0:11:42	0:00:48	0:00:29	0:01:38	0:02:55	0:14:37
22	4.4	0:09:00	0:00:28	0:01:41	0:00:47	0:02:55	0:11:55
23	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
Totals	238.0	0:10:29	0:00:41	0:01:22	0:01:38	0:03:41	0:14:10
Day	226.4	0:10:30	0:00:42	0:01:24	0:01:41	0:03:47	0:14:17
Night	11.6	0:10:04	0:00:18	0:01:00	0:00:26	0:01:45	0:11:48
Day + Night	238.0	0:10:29	0:00:41	0:01:22	0:01:38	0:03:41	0:14:10

Source: Total Airspace and Airport Modeler Simulation Results, August 2020.
Prepared by: Ricondo & Associates, Inc., August 2020.

Table 2-17: Travel and Delay Times
Annualized (Experiments 901 through 906)

ARRIVALS - ALL RUNWAYS

		AVERAGE ARRIVAL GROUND TIMES					
		UNIMPEDED	----------DELAY----------				
HOUR	ARRIVALS	TRAVEL GROUND	TAXI	STAND OFF	ORIGIN GRND	TOTAL	TOTAL GROUND
0	12.9	0:07:11	0:00:05	0:00:00	0:00:00	0:00:05	0:07:15
1	5.8	0:05:49	0:00:00	0:00:00	0:00:00	0:00:00	0:05:49
2	1.0	0:05:41	0:00:00	0:00:00	0:00:00	0:00:00	0:05:41
3	4.0	0:04:58	0:00:00	0:00:00	0:00:00	0:00:00	0:04:58
4	20.4	0:07:47	0:00:02	0:00:01	0:00:00	0:00:03	0:07:50
5	30.2	0:10:46	0:00:11	0:00:29	0:00:07	0:00:47	0:11:33
6	72.8	0:14:00	0:00:18	0:02:33	0:00:07	0:02:57	0:16:57
7	86.3	0:15:44	0:00:32	0:02:43	0:00:04	0:03:19	0:19:03
8	102.3	0:15:42	0:00:36	0:01:36	0:00:08	0:02:19	0:18:01
9	53.3	0:15:11	0:00:25	0:01:21	0:00:30	0:02:17	0:17:28
10	70.8	0:14:58	0:00:21	0:01:33	0:00:05	0:01:58	0:16:56
11	91.1	0:14:48	0:00:38	0:01:30	0:00:04	0:02:12	0:17:00
12	100.6	0:15:30	0:00:45	0:01:33	0:00:06	0:02:25	0:17:55
13	90.1	0:15:49	0:00:37	0:00:56	0:00:09	0:01:42	0:17:31
14	85.2	0:16:20	0:00:48	0:01:55	0:00:07	0:02:49	0:19:09
15	72.1	0:15:33	0:00:43	0:01:39	0:00:06	0:02:28	0:18:01
16	83.8	0:15:15	0:00:43	0:00:40	0:00:01	0:01:25	0:16:40
17	85.0	0:15:13	0:00:45	0:01:37	0:00:05	0:02:26	0:17:39
18	99.1	0:16:05	0:00:56	0:01:33	0:00:13	0:02:42	0:18:48
19	95.6	0:15:50	0:01:03	0:02:01	0:00:12	0:03:16	0:19:06
20	66.9	0:15:01	0:00:34	0:01:44	0:00:07	0:02:25	0:17:25
21	27.8	0:14:02	0:00:16	0:00:31	0:00:00	0:00:48	0:14:50
22	24.8	0:10:30	0:00:15	0:00:49	0:00:00	0:01:04	0:11:34
23	27.0	0:06:35	0:00:01	0:00:07	0:00:00	0:00:08	0:06:43
Totals	1408.8	0:14:48	0:00:37	0:01:31	0:00:07	0:02:15	0:17:02
Day	1209.8	0:15:30	0:00:41	0:01:35	0:00:08	0:02:23	0:17:53
Night	198.9	0:10:31	0:00:11	0:01:07	0:00:04	0:01:22	0:11:53
Day + Night	1408.8	0:14:48	0:00:37	0:01:31	0:00:07	0:02:15	0:17:02

ARRIVAL RUNWAY - 09L

		AVERAGE ARRIVAL GROUND TIMES					
		UNIMPEDED	----------DELAY----------				
HOUR	ARRIVALS	TRAVEL GROUND	TAXI	STAND OFF	ORIGIN GRND	TOTAL	TOTAL GROUND
0	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
1	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
2	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
3	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
4	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
5	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
6	10.8	0:18:38	0:00:30	0:03:09	0:00:04	0:03:42	0:22:20
7	14.4	0:19:54	0:00:25	0:02:49	0:00:04	0:03:18	0:23:13
8	16.0	0:19:25	0:00:47	0:02:37	0:00:10	0:03:34	0:22:59
9	8.9	0:19:00	0:00:21	0:01:32	0:00:54	0:02:47	0:21:46
10	9.9	0:20:22	0:00:34	0:03:16	0:00:05	0:03:55	0:24:17
11	14.2	0:18:55	0:01:06	0:01:51	0:00:02	0:02:59	0:21:54
12	16.4	0:19:25	0:01:12	0:03:15	0:00:14	0:04:41	0:24:07
13	16.6	0:19:45	0:00:51	0:01:20	0:00:13	0:02:23	0:22:09
14	13.0	0:19:44	0:00:48	0:03:17	0:00:10	0:04:14	0:23:59
15	12.3	0:20:19	0:00:49	0:01:38	0:00:13	0:02:40	0:22:59
16	15.7	0:18:55	0:01:07	0:01:08	0:00:04	0:02:19	0:21:14
17	13.9	0:21:11	0:01:01	0:02:16	0:00:05	0:03:22	0:24:33
18	16.1	0:19:38	0:01:06	0:02:09	0:00:15	0:03:30	0:23:08
19	15.3	0:19:46	0:00:56	0:03:14	0:00:21	0:04:30	0:24:16
20	7.5	0:19:51	0:00:39	0:02:07	0:00:11	0:02:56	0:22:48
21	0.6	0:19:24	0:00:27	0:00:33	0:00:00	0:01:00	0:20:24
22	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
23	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
Totals	201.5	0:19:39	0:00:51	0:02:22	0:00:11	0:03:24	0:23:03
Day	190.7	0:19:42	0:00:52	0:02:19	0:00:12	0:03:23	0:23:06
Night	10.8	0:18:38	0:00:30	0:03:09	0:00:04	0:03:42	0:22:20
Day + Night	201.5	0:19:39	0:00:51	0:02:22	0:00:11	0:03:24	0:23:03

Table 2-17: Travel and Delay Times
Annualized (Experiments 901 through 906)

ARRIVAL RUNWAY - 09C

		AVERAGE ARRIVAL GROUND TIMES					
		UNIMPEDED	----------DELAY----------				
HOUR	ARRIVALS	TRAVEL GROUND	TAXI	STAND OFF	ORIGIN GRND	TOTAL	TOTAL GROUND
0	0.4	0:04:19	0:00:00	0:00:00	0:00:00	0:00:00	0:04:19
1	0.4	0:03:59	0:00:00	0:00:00	0:00:00	0:00:00	0:03:59
2	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
3	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
4	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
5	3.8	0:14:35	0:00:18	0:00:00	0:00:14	0:00:32	0:15:07
6	8.6	0:14:25	0:00:27	0:02:14	0:00:11	0:02:51	0:17:16
7	9.4	0:14:28	0:00:30	0:02:28	0:00:00	0:02:57	0:17:25
8	12.7	0:15:18	0:00:38	0:02:04	0:00:09	0:02:51	0:18:09
9	7.3	0:14:01	0:00:10	0:01:19	0:00:33	0:02:03	0:16:04
10	8.9	0:15:09	0:00:20	0:02:37	0:00:13	0:03:10	0:18:19
11	11.5	0:14:43	0:00:39	0:01:55	0:00:01	0:02:35	0:17:18
12	12.5	0:15:18	0:00:39	0:01:53	0:00:01	0:02:33	0:17:51
13	9.1	0:16:23	0:00:29	0:00:46	0:00:00	0:01:15	0:17:37
14	10.4	0:14:50	0:00:25	0:01:27	0:00:08	0:02:01	0:16:51
15	10.7	0:16:30	0:00:34	0:02:38	0:00:05	0:03:17	0:19:47
16	9.1	0:14:06	0:00:37	0:01:05	0:00:00	0:01:42	0:15:48
17	10.5	0:15:58	0:00:33	0:00:29	0:00:13	0:01:15	0:17:13
18	11.0	0:15:05	0:00:36	0:01:17	0:00:08	0:02:01	0:17:06
19	11.1	0:14:41	0:01:04	0:01:35	0:00:06	0:02:45	0:17:26
20	8.5	0:15:15	0:00:57	0:03:30	0:00:02	0:04:29	0:19:44
21	6.5	0:14:25	0:00:27	0:01:50	0:00:00	0:02:17	0:16:42
22	2.7	0:13:19	0:00:11	0:00:00	0:00:00	0:00:12	0:13:31
23	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
Totals	165.3	0:14:59	0:00:34	0:01:44	0:00:07	0:02:24	0:17:23
Day	149.4	0:15:07	0:00:36	0:01:47	0:00:06	0:02:29	0:17:36
Night	15.9	0:13:43	0:00:21	0:01:12	0:00:09	0:01:42	0:15:24
Day + Night	165.3	0:14:59	0:00:34	0:01:44	0:00:07	0:02:24	0:17:23

ARRIVAL RUNWAY - 10L

		AVERAGE ARRIVAL GROUND TIMES					
		UNIMPEDED	----------DELAY----------				
HOUR	ARRIVALS	TRAVEL GROUND	TAXI	STAND OFF	ORIGIN GRND	TOTAL	TOTAL GROUND
0	4.8	0:06:33	0:00:01	0:00:00	0:00:00	0:00:01	0:06:34
1	1.5	0:05:57	0:00:00	0:00:00	0:00:00	0:00:00	0:05:57
2	0.4	0:04:05	0:00:00	0:00:00	0:00:00	0:00:00	0:04:05
3	1.7	0:05:47	0:00:00	0:00:00	0:00:00	0:00:00	0:05:47
4	8.9	0:07:03	0:00:00	0:00:01	0:00:00	0:00:01	0:07:05
5	4.6	0:08:52	0:00:01	0:01:18	0:00:03	0:01:23	0:10:15
6	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
7	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
8	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
9	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
10	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
11	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
12	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
13	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
14	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
15	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
16	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
17	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
18	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
19	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
20	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
21	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
22	3.6	0:07:30	0:00:03	0:01:43	0:00:00	0:01:45	0:09:15
23	12.5	0:06:22	0:00:01	0:00:02	0:00:00	0:00:02	0:06:24
Totals	38.0	0:06:53	0:00:01	0:00:20	0:00:00	0:00:21	0:07:14
Day	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
Night	38.0	0:06:53	0:00:01	0:00:20	0:00:00	0:00:21	0:07:14
Day + Night	38.0	0:06:53	0:00:01	0:00:20	0:00:00	0:00:21	0:07:14

Table 2-17: Travel and Delay Times
Annualized (Experiments 901 through 906)

ARRIVAL RUNWAY - 10C

		AVERAGE ARRIVAL GROUND TIMES					
		UNIMPEDED	----------DELAY----------				
HOUR	ARRIVALS	TRAVEL GROUND	TAXI	STAND OFF	ORIGIN GRND	TOTAL	TOTAL GROUND
0	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
1	0.4	0:02:45	0:00:00	0:00:00	0:00:00	0:00:00	0:02:45
2	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
3	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
4	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
5	3.4	0:11:30	0:00:17	0:01:15	0:00:01	0:01:33	0:13:03
6	12.7	0:11:59	0:00:09	0:00:55	0:00:02	0:01:06	0:13:05
7	12.0	0:12:33	0:00:15	0:03:26	0:00:00	0:03:41	0:16:14
8	13.3	0:12:30	0:00:27	0:01:49	0:00:00	0:02:16	0:14:46
9	8.2	0:11:31	0:00:44	0:00:33	0:00:44	0:02:00	0:13:31
10	10.7	0:11:57	0:00:20	0:02:10	0:00:01	0:02:31	0:14:28
11	11.7	0:12:01	0:00:11	0:01:08	0:00:00	0:01:20	0:13:21
12	16.3	0:11:47	0:00:23	0:00:50	0:00:06	0:01:19	0:13:06
13	13.3	0:12:06	0:00:22	0:00:31	0:00:00	0:00:53	0:12:59
14	12.8	0:12:16	0:00:27	0:01:38	0:00:05	0:02:11	0:14:27
15	9.4	0:11:45	0:00:30	0:01:29	0:00:13	0:02:13	0:13:58
16	12.4	0:12:19	0:00:15	0:00:44	0:00:00	0:00:58	0:13:17
17	10.7	0:12:47	0:00:21	0:01:43	0:00:00	0:02:04	0:14:51
18	15.9	0:11:28	0:00:35	0:00:54	0:00:06	0:01:36	0:13:04
19	14.3	0:12:23	0:00:38	0:02:13	0:00:01	0:02:53	0:15:15
20	11.5	0:12:02	0:00:15	0:00:46	0:00:00	0:01:01	0:13:03
21	5.4	0:13:00	0:00:06	0:00:09	0:00:00	0:00:15	0:13:15
22	3.7	0:10:55	0:00:09	0:00:58	0:00:00	0:01:07	0:12:02
23	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
Totals	197.9	0:12:04	0:00:22	0:01:20	0:00:04	0:01:47	0:13:50
Day	177.6	0:12:08	0:00:24	0:01:23	0:00:04	0:01:51	0:13:59
Night	20.3	0:11:31	0:00:10	0:00:58	0:00:01	0:01:09	0:12:40
Day + Night	197.9	0:12:04	0:00:22	0:01:20	0:00:04	0:01:47	0:13:50

ARRIVAL RUNWAY - 10R

		AVERAGE ARRIVAL GROUND TIMES					
		UNIMPEDED	----------DELAY----------				
HOUR	ARRIVALS	TRAVEL GROUND	TAXI	STAND OFF	ORIGIN GRND	TOTAL	TOTAL GROUND
0	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
1	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
2	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
3	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
4	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
5	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
6	1.1	0:16:10	0:00:02	0:00:16	0:00:34	0:00:52	0:17:02
7	1.1	0:17:35	0:00:19	0:01:40	0:00:09	0:02:08	0:19:43
8	1.1	0:16:40	0:00:15	0:02:07	0:00:00	0:02:21	0:19:01
9	0.9	0:16:59	0:00:40	0:01:57	0:01:00	0:03:38	0:20:37
10	0.9	0:16:10	0:00:23	0:00:46	0:00:18	0:01:26	0:17:37
11	0.7	0:16:07	0:00:20	0:01:29	0:00:00	0:01:48	0:17:55
12	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
13	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
14	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
15	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
16	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
17	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
18	1.0	0:15:20	0:00:20	0:00:48	0:01:22	0:02:30	0:17:49
19	1.2	0:16:12	0:00:26	0:00:26	0:00:59	0:01:51	0:18:03
20	1.2	0:15:21	0:00:12	0:00:00	0:00:39	0:00:52	0:16:13
21	0.4	0:16:27	0:00:23	0:00:51	0:00:00	0:01:13	0:17:41
22	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
23	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
Totals	9.6	0:16:18	0:00:19	0:01:01	0:00:33	0:01:53	0:18:11
Day	8.6	0:16:19	0:00:22	0:01:06	0:00:33	0:02:00	0:18:19
Night	1.1	0:16:10	0:00:02	0:00:16	0:00:34	0:00:52	0:17:02
Day + Night	9.6	0:16:18	0:00:19	0:01:01	0:00:33	0:01:53	0:18:11

Table 2-17: Travel and Delay Times
Annualized (Experiments 901 through 906)

ARRIVAL RUNWAY - 27C

		AVERAGE ARRIVAL GROUND TIMES					
		UNIMPEDED	----------DELAY----------				
HOUR	ARRIVALS	TRAVEL GROUND	TAXI	STAND OFF	ORIGIN GRND	TOTAL	TOTAL GROUND
0	0.6	0:06:45	0:00:00	0:00:00	0:00:00	0:00:00	0:06:45
1	0.6	0:06:43	0:00:00	0:00:00	0:00:00	0:00:00	0:06:43
2	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
3	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
4	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
5	6.3	0:10:01	0:00:23	0:00:00	0:00:20	0:00:43	0:10:45
6	13.3	0:10:27	0:00:11	0:01:39	0:00:15	0:02:05	0:12:32
7	14.1	0:13:04	0:00:49	0:03:09	0:00:01	0:03:59	0:17:02
8	18.8	0:14:58	0:00:31	0:01:01	0:00:00	0:01:32	0:16:30
9	8.6	0:13:03	0:00:30	0:01:35	0:00:29	0:02:33	0:15:37
10	13.6	0:13:49	0:00:20	0:00:58	0:00:00	0:01:18	0:15:07
11	18.3	0:12:24	0:00:40	0:01:15	0:00:05	0:02:00	0:14:25
12	16.1	0:13:56	0:00:37	0:00:24	0:00:00	0:01:01	0:14:57
13	13.0	0:15:22	0:00:36	0:00:37	0:00:00	0:01:13	0:16:34
14	14.8	0:16:09	0:00:59	0:01:16	0:00:00	0:02:16	0:18:25
15	11.3	0:14:15	0:00:44	0:01:02	0:00:00	0:01:46	0:16:00
16	11.7	0:11:18	0:00:51	0:00:02	0:00:00	0:00:53	0:12:11
17	15.0	0:13:27	0:00:42	0:00:44	0:00:04	0:01:30	0:14:57
18	17.0	0:16:33	0:01:09	0:02:04	0:00:20	0:03:33	0:20:06
19	16.0	0:14:53	0:01:09	0:01:18	0:00:08	0:02:35	0:17:28
20	11.9	0:14:30	0:00:43	0:00:58	0:00:19	0:02:00	0:16:30
21	6.6	0:16:54	0:00:23	0:00:06	0:00:00	0:00:29	0:17:23
22	4.7	0:15:25	0:00:34	0:00:41	0:00:00	0:01:15	0:16:40
23	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
Totals	232.3	0:13:56	0:00:41	0:01:08	0:00:06	0:01:55	0:15:51
Day	206.8	0:14:17	0:00:44	0:01:09	0:00:05	0:01:58	0:16:16
Night	25.4	0:11:05	0:00:18	0:00:59	0:00:13	0:01:30	0:12:35
Day + Night	232.3	0:13:56	0:00:41	0:01:08	0:00:06	0:01:55	0:15:51

ARRIVAL RUNWAY - 27R

		AVERAGE ARRIVAL GROUND TIMES					
		UNIMPEDED	----------DELAY----------				
HOUR	ARRIVALS	TRAVEL GROUND	TAXI	STAND OFF	ORIGIN GRND	TOTAL	TOTAL GROUND
0	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
1	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
2	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
3	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
4	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
5	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
6	14.8	0:15:45	0:00:23	0:06:09	0:00:07	0:06:40	0:22:24
7	19.1	0:18:36	0:00:42	0:03:07	0:00:13	0:04:03	0:22:38
8	21.4	0:18:20	0:00:34	0:01:28	0:00:23	0:02:25	0:20:45
9	11.0	0:17:57	0:00:19	0:02:03	0:00:21	0:02:44	0:20:41
10	13.0	0:17:41	0:00:16	0:00:54	0:00:03	0:01:13	0:18:53
11	19.2	0:17:10	0:00:46	0:01:49	0:00:09	0:02:44	0:19:54
12	21.5	0:19:07	0:00:59	0:02:03	0:00:09	0:03:12	0:22:19
13	22.6	0:17:28	0:00:43	0:01:10	0:00:28	0:02:20	0:19:48
14	18.8	0:19:30	0:00:59	0:03:06	0:00:14	0:04:19	0:23:49
15	14.5	0:17:36	0:00:51	0:01:37	0:00:06	0:02:35	0:20:11
16	19.4	0:19:16	0:00:58	0:00:50	0:00:03	0:01:52	0:21:07
17	19.6	0:16:11	0:01:10	0:02:26	0:00:06	0:03:42	0:19:53
18	21.1	0:19:19	0:01:03	0:02:09	0:00:15	0:03:27	0:22:47
19	19.9	0:18:52	0:01:25	0:02:10	0:00:21	0:03:57	0:22:49
20	12.8	0:17:55	0:00:38	0:02:02	0:00:09	0:02:48	0:20:43
21	0.8	0:18:41	0:00:11	0:00:41	0:00:11	0:01:03	0:19:44
22	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
23	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
Totals	269.6	0:18:07	0:00:49	0:02:10	0:00:13	0:03:12	0:21:19
Day	254.8	0:18:15	0:00:51	0:01:56	0:00:13	0:03:00	0:21:16
Night	14.8	0:15:45	0:00:23	0:06:09	0:00:07	0:06:40	0:22:24
Day + Night	269.6	0:18:07	0:00:49	0:02:10	0:00:13	0:03:12	0:21:19

Table 2-17: Travel and Delay Times
Annualized (Experiments 901 through 906)

ARRIVAL RUNWAY - 28C

		AVERAGE ARRIVAL GROUND TIMES					
		UNIMPEDED	----------DELAY----------				
HOUR	ARRIVALS	TRAVEL GROUND	TAXI	STAND OFF	ORIGIN GRND	TOTAL	TOTAL GROUND
0	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
1	0.6	0:06:07	0:00:00	0:00:00	0:00:00	0:00:00	0:06:07
2	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
3	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
4	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
5	7.2	0:12:07	0:00:06	0:00:34	0:00:00	0:00:39	0:12:46
6	11.5	0:13:11	0:00:10	0:00:36	0:00:02	0:00:48	0:14:00
7	16.3	0:13:55	0:00:25	0:01:27	0:00:03	0:01:56	0:15:50
8	18.9	0:12:44	0:00:38	0:00:57	0:00:01	0:01:36	0:14:20
9	8.3	0:14:03	0:00:28	0:00:44	0:00:00	0:01:13	0:15:15
10	13.8	0:11:47	0:00:17	0:00:25	0:00:06	0:00:48	0:12:35
11	15.5	0:13:00	0:00:22	0:01:00	0:00:05	0:01:26	0:14:27
12	17.7	0:12:25	0:00:36	0:00:52	0:00:03	0:01:32	0:13:57
13	15.4	0:12:25	0:00:30	0:00:54	0:00:00	0:01:23	0:13:49
14	15.4	0:14:09	0:00:56	0:00:26	0:00:00	0:01:22	0:15:31
15	13.9	0:12:04	0:00:44	0:01:33	0:00:00	0:02:18	0:14:21
16	15.5	0:12:33	0:00:22	0:00:10	0:00:00	0:00:32	0:13:05
17	15.4	0:11:28	0:00:25	0:01:32	0:00:02	0:01:59	0:13:27
18	17.0	0:13:16	0:01:01	0:00:32	0:00:08	0:01:41	0:14:57
19	17.9	0:13:26	0:01:03	0:01:38	0:00:05	0:02:46	0:16:12
20	13.5	0:12:24	0:00:22	0:01:45	0:00:00	0:02:07	0:14:31
21	7.7	0:11:02	0:00:08	0:00:00	0:00:00	0:00:08	0:11:10
22	5.1	0:09:14	0:00:05	0:00:00	0:00:00	0:00:05	0:09:19
23	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
Totals	246.4	0:12:40	0:00:32	0:00:55	0:00:02	0:01:29	0:14:10
Day	222.0	0:12:45	0:00:35	0:00:58	0:00:02	0:01:35	0:14:21
Night	24.3	0:11:52	0:00:08	0:00:27	0:00:01	0:00:35	0:12:28
Day + Night	246.4	0:12:40	0:00:32	0:00:55	0:00:02	0:01:29	0:14:10

ARRIVAL RUNWAY - 28R

		AVERAGE ARRIVAL GROUND TIMES					
		UNIMPEDED	----------DELAY----------				
HOUR	ARRIVALS	TRAVEL GROUND	TAXI	STAND OFF	ORIGIN GRND	TOTAL	TOTAL GROUND
0	7.2	0:07:49	0:00:07	0:00:00	0:00:00	0:00:07	0:07:56
1	2.3	0:06:22	0:00:00	0:00:00	0:00:00	0:00:00	0:06:22
2	0.6	0:06:54	0:00:00	0:00:00	0:00:00	0:00:00	0:06:54
3	2.2	0:04:20	0:00:00	0:00:00	0:00:00	0:00:00	0:04:20
4	11.5	0:08:21	0:00:03	0:00:00	0:00:00	0:00:03	0:08:24
5	4.9	0:08:09	0:00:02	0:00:05	0:00:01	0:00:08	0:08:17
6	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
7	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
8	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
9	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
10	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
11	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
12	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
13	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
14	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
15	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
16	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
17	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
18	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
19	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
20	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
21	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
22	5.0	0:07:30	0:00:21	0:01:29	0:00:00	0:01:51	0:09:21
23	14.5	0:06:46	0:00:01	0:00:11	0:00:00	0:00:12	0:06:59
Totals	48.2	0:07:23	0:00:05	0:00:13	0:00:00	0:00:18	0:07:41
Day	0.0	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00
Night	48.2	0:07:23	0:00:05	0:00:13	0:00:00	0:00:18	0:07:41
Day + Night	48.2	0:07:23	0:00:05	0:00:13	0:00:00	0:00:18	0:07:41

Source: Total Airspace and Airport Modeler Simulation Results, August 2020.
Prepared by: Ricondo & Associates, Inc., August 2020.

Table 2-18: Unimpeded Taxi Times - Departure Gate to Runway (24 Hour)
Annualized (Experiments 901 through 906)

		09C			09R			09R(INT)			10L			10L(INT)			10C			27L			27L(INT)			27C			28C			28R			28R(INT)			22L			ALL RUNWAYS		
TERMINAL	GATE	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL
Concourse B	B1	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:11:59	0:07:31	0.0	0:00:00	0:00:00	1.1	0:15:06	0:16:31	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:11:53	0:06:43	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.6	0:09:33	0:14:57	1.4	0:12:05	0:16:38	5.2	0:11:55	1:02:19
Concourse B	B2	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:11:29	0:06:50	0.0	0:00:00	0:00:00	1.5	0:14:34	0:21:39	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:12:08	0:13:43	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:10:45	0:06:04	1.1	0:12:03	0:13:37	4.9	0:12:37	1:01:54
Concourse B	B2W	0.0	0:00:00	0:00:00	0.4	0:13:30	0:05:53	0.5	0:12:21	0:06:31	0.0	0:00:00	0:00:00	0.5	0:11:51	0:05:31	0.0	0:00:00	0:00:00	0.6	0:14:45	0:08:20	0.6	0:13:55	0:07:52	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:16:19	0:09:13	0.0	0:00:00	0:00:00	3.1	0:13:52	0:43:20
Concourse B	B3	0.0	0:00:00	0:00:00	1.1	0:11:09	0:12:03	0.0	0:00:00	0:00:00	0.6	0:14:12	0:08:02	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:09:58	0:11:16	1.1	0:12:38	0:14:17	3.9	0:11:41	0:45:38
Concourse B	B4	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.3	0:09:46	0:22:31	0.0	0:00:00	0:00:00	1.5	0:13:16	0:20:32	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:11:06	0:10:56	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.9	0:09:07	0:26:17	1.7	0:12:19	0:20:54	9.4	0:10:44	1:41:08
Concourse B	B5	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.2	0:10:16	0:12:03	0.0	0:00:00	0:00:00	1.4	0:13:25	0:19:14	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.7	0:11:53	0:08:26	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.7	0:10:05	0:27:37	0.3	0:12:32	0:03:58	6.4	0:11:11	1:11:19
Concourse B	B6	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.8	0:09:48	0:17:52	0.0	0:00:00	0:00:00	2.1	0:12:55	0:27:02	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:11:14	0:04:43	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.9	0:10:01	0:29:20	1.7	0:12:35	0:21:53	9.0	0:11:12	1:40:50
Concourse B	B7	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.4	0:10:14	0:24:33	0.0	0:00:00	0:00:00	1.5	0:13:29	0:20:52	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.1	0:12:41	0:27:01	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.6	0:10:48	0:17:40	1.1	0:13:15	0:14:58	8.8	0:11:53	1:45:05
Concourse B	B8	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.3	0:10:14	0:23:35	0.0	0:00:00	0:00:00	0.9	0:12:49	0:11:32	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.4	0:13:04	0:17:48	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.5	0:10:36	0:15:31	1.6	0:13:23	0:20:45	7.6	0:11:46	1:29:10
Concourse B	B9	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.3	0:08:43	0:11:22	0.0	0:00:00	0:00:00	1.9	0:12:50	0:23:59	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.2	0:10:38	0:13:06	2.7	0:13:20	0:36:18	7.1	0:11:53	1:24:45
Concourse B	B10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.2	0:09:15	0:11:20	0.0	0:00:00	0:00:00	2.4	0:12:00	0:29:21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.7	0:13:20	0:09:50	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:10:59	0:09:24	3.2	0:13:37	0:43:36	8.5	0:12:14	1:43:31
Concourse B	B11	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.3	0:09:03	0:20:42	0.0	0:00:00	0:00:00	1.6	0:12:11	0:19:50	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.6	0:13:04	0:20:15	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.4	0:11:05	0:26:40	1.0	0:13:21	0:13:09	8.9	0:11:22	1:40:36
Concourse B	B12	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.4	0:08:54	0:21:21	0.0	0:00:00	0:00:00	2.1	0:11:42	0:25:04	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:13:48	0:02:36	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.8	0:11:36	0:32:06	2.0	0:14:19	0:29:03	9.5	0:11:34	1:50:10
Concourse B	B14	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.2	0:08:46	0:10:45	0.0	0:00:00	0:00:00	2.8	0:12:00	0:34:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.4	0:14:12	0:20:34	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:12:19	0:11:04	2.8	0:14:34	0:41:09	9.2	0:12:44	1:57:32
Concourse B	B16	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	3.1	0:11:49	0:07:24	1.3	0:10:21	0:13:30	0.2	0:15:07	0:03:40	0.4	0:14:41	0:06:23	0.0	0:00:00	0:00:00	1.1	0:10:20	0:11:14	1.0	0:09:37	0:09:28	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.3	0:14:46	0:18:49	0.0	0:00:00	0:00:00	6.0	0:11:50	1:10:30
Concourse B	B17	0.3	0:12:14	0:03:21	0.4	0:11:06	0:04:50	1.3	0:09:48	0:12:47	0.2	0:14:36	0:02:21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.5	0:09:16	0:04:50	1.2	0:08:35	0:10:04	0.6	0:19:21	0:10:56	0.0	0:00:00	0:00:00	0.6	0:13:10	0:07:26	0.0	0:00:00	0:00:00	5.0	0:11:19	0:56:35
Concourse B	B18	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.8	0:08:15	0:22:53	0.0	0:00:00	0:00:00	2.0	0:11:44	0:24:01	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.3	0:06:35	0:08:23	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	3.3	0:11:51	0:39:38	1.6	0:14:16	0:22:44	11.0	0:10:40	1:57:39
Concourse B	B19	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:08:14	0:09:10	0.0	0:00:00	0:00:00	3.5	0:11:30	0:40:21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.8	0:06:07	0:04:52	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.0	0:11:46	0:23:22	2.8	0:14:11	0:39:14	10.2	0:11:30	1:56:59
Concourse B	B20	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.9	0:08:21	0:23:49	0.0	0:00:00	0:00:00	1.8	0:11:37	0:20:35	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.9	0:06:11	0:11:39	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.6	0:11:52	0:19:06	1.7	0:14:29	0:25:10	9.9	0:10:11	1:40:18
Concourse B	B21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.6	0:08:26	0:22:16	0.0	0:00:00	0:00:00	1.5	0:11:33	0:17:17	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:06:09	0:03:45	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	3.1	0:11:59	0:37:19	1.8	0:14:29	0:25:48	9.6	0:11:02	1:46:25
Concourse B	B22	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.5	0:08:19	0:20:32	0.0	0:00:00	0:00:00	2.2	0:11:37	0:25:15	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.6	0:06:02	0:09:21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.8	0:11:39	0:20:55	2.4	0:14:33	0:35:37	10.4	0:10:42	1:51:40
Concourse B	B23	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:08:30	0:08:46	0.0	0:00:00	0:00:00	1.1	0:11:29	0:13:09	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.7	0:05:45	0:09:30	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:11:59	0:13:33	0.0	0:00:00	0:00:00	5.0	0:09:04	0:44:57
Concourse B	B24	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.5	0:08:17	0:03:52	0.0	0:00:00	0:00:00	1.9	0:11:41	0:22:12	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:05:21	0:03:01	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.7	0:11:54	0:08:27	2.1	0:14:25	0:30:29	5.8	0:11:49	1:08:01
Concourse C	C1	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:11:18	0:12:00	0.0	0:00:00	0:00:00	2.2	0:14:21	0:31:30	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:10:30	0:11:24	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.5	0:08:38	0:13:00	1.4	0:11:02	0:15:01	7.2	0:11:30	1:22:55
Concourse C	C2	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.5	0:08:40	0:13:25	0.0	0:00:00	0:00:00	2.2	0:08:14	0:17:54	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.7	0:09:56	0:17:17	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.7	0:08:09	0:05:47	2.1	0:10:37	0:22:28	8.3	0:09:16	1:16:51
Concourse C	C3	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.4	0:10:58	0:26:10	0.0	0:00:00	0:00:00	1.1	0:14:04	0:14:56	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:10:22	0:05:52	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.2	0:08:32	0:18:56	1.2	0:11:04	0:12:59	7.4	0:10:39	1:18:53
Concourse C	C4	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.1	0:08:29	0:18:12	0.0	0:00:00	0:00:00	1.3	0:07:51	0:10:30	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:10:07	0:06:09	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.8	0:08:20	0:15:19	2.1	0:10:48	0:22:23	8.0	0:09:04	1:12:33
Concourse C	C5	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:10:37	0:04:37	0.0	0:00:00	0:00:00	3.0	0:14:00	0:42:37	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:10:56	0:06:11	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.1	0:08:57	0:01:18	3.8	0:11:29	0:43:44	8.0	0:12:18	1:38:28
Concourse C	C6	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.7	0:08:49	0:15:20	0.0	0:00:00	0:00:00	1.7	0:08:57	0:15:34	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.3	0:10:01	0:22:38	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.3	0:11:28	0:25:54	8.0	0:09:56	1:19:26
Concourse C	C7	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.7	0:13:29	0:36:09	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:09:13	0:10:01	2.3	0:11:44	0:27:01	6.1	0:12:03	1:13:03
Concourse C	C8	0.0	0:00:00	0:00:00	1.3	0:08:43	0:11:23	0.0	0:00:00	0:00:00	2.2	0:08:54	0:19:21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.2	0:10:12	0:11:58	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.7	0:09:17	0:15:19	1.7	0:11:48	0:19:59	8.0	0:09:45	1:18:01
Concourse C	C9	0.0	0:00:00	0:00:00	1.0	0:10:44	0:10:53	0.0	0:00:00	0:00:00	2.7	0:14:23	0:39:23	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.5	0:11:42	0:06:07	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	3.5	0:09:53	0:34:57	1.0	0:12:18	0:12:39	8.8	0:11:46	1:43:59
Concourse C	C10	0.0	0:00:00	0:00:00	0.9	0:09:56	0:08:38	0.0	0:00:00	0:00:00	0.8	0:11:38	0:09:46	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.8	0:12:33	0:09:27	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:13:52	0:05:14	2.3	0:11:06	0:25:06	6.0	0:10:50	1:08:27
Concourse C	C11	0.0	0:00:00	0:00:00	3.6	0:10:08	0:36:36	0.0	0:00:00	0:00:00	1.0	0:13:22	0:12:44	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	3.0	0:11:58	0:36:02	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.1	0:10:14	0:21:12	0.6	0:12:38	0:07:08	10.2	0:11:08	1:53:42
Concourse C	C15	0.0	0:00:00	0:00:00	2.1	0:10:15	0:21:11	0.0	0:00:00	0:00:00	2.1	0:14:04	0:29:10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:12:37	0:07:41	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.7	0:10:53	0:18:26	2.8	0:13:11	0:36:42	9.2	0:12:16	1:53:09
Concourse C	C16	0.0	0:00:00	0:00:00	1.2	0:12:11	0:02:43	2.3	0:10:04	0:23:32	0.2	0:13:16	0:03:13	0.8	0:11:08	0:09:20	0.0	0:00:00	0:00:00	0.4	0:11:52	0:04:28	1.4	0:10:43	0:15:04	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.4	0:11:31	0:27:43	0.6	0:12:36	0:07:07	8.6	0:11:10	1:53:46
Concourse C	C17	0.0	0:00:00	0:00:00	2.3	0:09:30	0:21:54	0.0	0:00:00	0:00:00	1.1	0:12:53	0:13:41	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.8	0:12:42	0:23:23	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.6	0:10:56	0:16:56	1.1	0:13:10	0:14:52	7.9	0:11:31	1:30:46
Concourse C	C18	0.0	0:00:00	0:00:00	0.8	0:11:01	0:08:54	1.8	0:10:03	0:18:06	0.0	0:13:28	0:00:25	0.0	0:10:03	0:00:19	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:12:13	0:13:48	1.7	0:11:19	0:19:40	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:11:51	0:11:10	0.0	0:00:00	0:00:00	6.5	0:11:10	1:12:22
Concourse C	C19	0.0	0:00:00	0:00:00	1.6	0:08:53	0:14:34	0.0	0:00:00	0:00:00	1.9	0:12:56	0:24:12	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.8	0:12:41	0:23:08	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.2	0:10:50	0:24:00	1.9	0:13:53	0:11:52	8.4	0:11:38	1:47:47
Concourse C	C20	0.0	0:00:00	0:00:00	2.2	0:08:55	0:19:41	0.0	0:00:00	0:00:00	1.3	0:11:03	0:14:04	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.2	0:10:19	0:12:06	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.8	0:10:50	0:30:36	0.0	0:00:00	0:00:00	7.5	0:10:13	1:16:27
Concourse C	C21	0.0	0:00:00	0:00:00	2.0	0:09:02	0:18:11	0.0	0:00:00	0:00:00	1.5	0:12:16	0:18:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.5	0:13:16	0:33:03	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:10:33	0:11:28	0.9	0:13:56	0:13:07	8.0	0:11:44	1:33:48
Concourse C	C22	0.0	0:00:00	0:00:00	3.3	0:07:57	0:26:16	0.0	0:00:00	0:00:00	1.4	0:10:56	0:15:10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.9	0:09:08	0:17:12	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.7	0:10:20	0:27:41	1.5	0:13:02	0:19:05	10.7	0:09:55	1:45:23
Concourse C	C23	0.0	0:00:00	0:00:00	1.4	0:08:56	0:12:49	0.0	0:00:00	0:00:00	2.5	0:12:23	0:30:42	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.5	0:13:01	0:19:37	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:11:33	0:12:34	2.5	0:13:55	0:34:41	9.0	0:12:16	1:50:22
Concourse C	C24	0.0	0:00:00	0:00:00	1.7	0:07:46	0:13:07	0.0	0:00:00	0:00:00	2.7	0:10:14	0:27:15	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.2	0:09:00	0:10:33	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.7	0:10:23	0:28:28	1.3	0:12:48	0:16:53	9.6	0:10:03	1:36:15
Concourse C	C24A	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse C	C25	0.0	0:00:00	0:00:00	1.4	0:08:42	0:11:54	0.0	0:00:00	0:00:00	2.2	0:11:56	0:25:58	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.2	0:14:43	0:17:15	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.0	0:11:34	0:22:58	2.1	0:14:01	0:29:38	8.8	0:12:13	1:47:43
Concourse C	C26	0.0	0:00:00	0:00:00	1.7	0:07:07	0:12:23	0.0	0:00:00	0:00:00	2.0	0:10:25	0:20:39	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.3	0:07:47	0:10:15	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.5	0:09:54	0:14:55	1.7	0:12:52	0:21:48	8.2	0:09:42	1:19:59
Concourse C	C27	0.0	0:00:00	0:00:00	1.6	0:07:59	0:12:36	0.0	0:00:00	0:00:00	1.8	0:11:57	0:21:10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.5	0:13:35	0:20:28	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:11:37	0:11:26	2.1	0:14:08	0:29:18	7.9	0:12:00	1:34:59
Concourse C	C28	0.0	0:00:00	0:00:00	2.8	0:06:56	0:19:26	0.0	0:00:00	0:00:00	1.1	0:10:05	0:11:32	0.0	0:00:00	0:00:00

Table 2-18: Unimpeded Taxi Times - Departure Gate to Runway (24 Hour)
Annualized (Experiments 901 through 906)

		09C			09R			09R(INT)			10L			10L(INT)			10C			27L			27L(INT)			27C			28C			28R			28R(INT)			22L			ALL RUNWAYS		
TERMINAL	GATE	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL
Concourse K	K3	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.5	0:14:30	0:22:27	0.0	0:00:00	0:00:00	1.1	0:12:39	0:13:50	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:08:06	0:09:10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:10:06	0:05:42	1.7	0:09:42	0:16:27	6.0	0:11:13	1:07:36
Concourse K	K4	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:14:39	0:13:12	0.0	0:00:00	0:00:00	2.1	0:12:45	0:27:20	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.7	0:08:26	0:13:55	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.3	0:09:56	0:22:26	6.0	0:09:35	0:00:25	7.0	0:11:02	1:17:17
Concourse K	K5	0.0	0:00:00	0:00:00	0.4	0:17:18	0:07:00	1.2	0:15:47	0:19:07	0.0	0:00:00	0:00:00	0.8	0:12:24	0:10:01	0.0	0:00:00	0:00:00	0.6	0:10:24	0:05:52	1.7	0:09:24	0:15:57	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:09:35	0:10:50	0.0	0:00:00	0:00:00	5.8	0:11:50	1:08:47
Concourse K	K6	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.5	0:14:35	0:06:48	0.4	0:12:07	0:04:54	2.6	0:10:19	0:26:56	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.4	0:08:19	0:20:00	2.1	0:08:33	0:17:44	8.0	0:09:36	1:16:22
Concourse K	K8	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.7	0:15:01	0:24:54	0.0	0:00:00	0:00:00	1.8	0:10:18	0:18:46	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	4.4	0:08:17	0:36:45	0.6	0:08:29	0:05:10	8.5	0:10:03	1:25:35
Concourse K	K9	0.0	0:00:00	0:00:00	0.4	0:17:29	0:00:33	0.9	0:15:54	0:14:20	0.0	0:00:00	0:00:00	2.1	0:12:35	0:26:58	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	3.9	0:09:40	0:37:24	0.0	0:09:14	0:00:24	7.0	0:11:23	1:20:02
Concourse K	K10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:15:47	0:09:54	0.0	0:00:00	0:00:00	2.9	0:10:17	0:29:38	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:08:32	0:04:50	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.5	0:08:50	0:22:07	1.4	0:08:31	0:12:20	8.0	0:09:49	1:18:49
Concourse K	K12	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:16:37	0:15:30	0.0	0:00:00	0:00:00	1.7	0:10:47	0:18:26	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.3	0:10:16	0:13:06	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.6	0:09:43	0:15:03	0.6	0:08:20	0:05:04	6.1	0:11:03	1:07:09
Concourse K	K13	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:14:52	0:15:47	0.0	0:00:00	0:00:00	2.4	0:12:30	0:30:14	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:08:30	0:09:36	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.8	0:09:42	0:27:25	0.6	0:09:01	0:05:06	8.0	0:11:01	1:28:09
Concourse K	K15	0.0	0:00:00	0:00:00	0.7	0:16:28	0:11:10	0.4	0:14:00	0:06:05	0.2	0:15:03	0:02:53	1.3	0:12:05	0:15:46	0.0	0:00:00	0:00:00	1.1	0:09:28	0:10:42	0.6	0:07:22	0:04:10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:09:29	0:10:19	0.6	0:08:45	0:05:19	6.0	0:11:04	1:06:24
Concourse K	K16	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.4	0:15:14	0:21:36	0.0	0:00:00	0:00:00	1.6	0:09:01	0:14:39	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:10:22	0:02:24	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.1	0:06:32	0:00:57	2.1	0:08:11	0:17:18	1.5	0:06:48	0:09:57	7.0	0:09:33	1:06:50
Concourse K	K18	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.3	0:13:55	0:17:44	0.0	0:00:00	0:00:00	1.7	0:10:26	0:18:09	0.0	0:00:00	0:00:00	1.1	0:07:49	0:08:50	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.4	0:07:10	0:16:54	1.0	0:06:33	0:00:17	6.5	0:09:27	1:01:54
Concourse K	K19	0.0	0:00:00	0:00:00	0.4	0:16:30	0:07:11	1.1	0:13:59	0:15:33	0.0	0:00:00	0:00:00	1.1	0:10:45	0:11:25	0.0	0:00:00	0:00:00	0.6	0:09:24	0:05:19	0.1	0:07:53	0:00:41	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.2	0:08:48	0:19:08	0.6	0:07:32	0:04:15	6.0	0:10:35	1:03:32
Concourse K	K20	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:13:36	0:11:50	0.0	0:00:00	0:00:00	1.3	0:10:17	0:13:44	0.0	0:00:00	0:00:00	1.2	0:06:42	0:07:51	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:08:43	0:04:55	1.1	0:08:02	0:09:04	5.1	0:09:21	0:47:25
Concourse L	L1	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.5	0:13:06	0:19:37	0.0	0:00:00	0:00:00	1.5	0:12:36	0:19:31	0.0	0:00:00	0:00:00	1.1	0:06:50	0:07:26	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.6	0:09:22	0:14:31	1.2	0:09:26	0:11:38	6.9	0:10:31	1:12:43
Concourse L	L2	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.6	0:14:28	0:37:18	0.0	0:00:00	0:00:00	0.9	0:12:08	0:10:56	0.0	0:00:00	0:00:00	1.7	0:07:53	0:13:42	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:08:44	0:00:23	2.2	0:09:13	0:20:01	7.4	0:11:04	1:22:19
Concourse L	L3	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.3	0:12:57	0:16:54	0.0	0:00:00	0:00:00	1.3	0:12:22	0:16:09	0.0	0:00:00	0:00:00	1.7	0:06:34	0:10:52	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:09:08	0:09:56	0.4	0:09:23	0:03:32	5.7	0:10:01	0:57:23
Concourse L	L4	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.3	0:14:28	0:32:40	0.0	0:00:00	0:00:00	1.3	0:12:42	0:15:55	0.0	0:00:00	0:00:00	1.7	0:07:41	0:13:21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:09:00	0:05:05	2.2	0:08:44	0:19:22	8.0	0:10:45	1:26:24
Concourse L	L5	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.3	0:12:51	0:16:46	0.0	0:00:00	0:00:00	1.7	0:12:30	0:21:45	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.3	0:09:06	0:11:36	2.7	0:09:11	0:24:37	7.0	0:10:40	1:14:43
Concourse L	L6	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.7	0:14:18	0:24:53	0.0	0:00:00	0:00:00	1.3	0:12:13	0:15:33	0.0	0:00:00	0:00:00	1.9	0:07:36	0:14:18	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:08:54	0:08:23	1.1	0:09:04	0:10:15	7.0	0:10:32	1:13:22
Concourse L	L7	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.4	0:12:43	0:31:08	0.0	0:00:00	0:00:00	0.2	0:12:18	0:01:59	0.0	0:00:00	0:00:00	2.5	0:06:29	0:16:09	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:09:03	0:08:32	0.0	0:00:00	0:00:00	6.0	0:09:34	0:57:48
Concourse L	L8	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:14:13	0:14:39	0.0	0:00:00	0:00:00	2.0	0:12:02	0:24:14	0.0	0:00:00	0:00:00	0.8	0:07:32	0:06:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.5	0:09:00	0:13:34	1.6	0:08:52	0:14:17	7.0	0:10:27	1:12:44
Concourse L	L9	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.4	0:12:46	0:17:27	0.0	0:00:00	0:00:00	1.2	0:12:17	0:15:16	0.0	0:00:00	0:00:00	1.4	0:06:24	0:08:42	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.5	0:09:01	0:13:35	0.5	0:09:04	0:04:44	6.0	0:09:57	0:59:44
Concourse L	L10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.3	0:14:01	0:18:18	0.0	0:00:00	0:00:00	1.7	0:11:54	0:20:42	0.0	0:00:00	0:00:00	1.7	0:07:15	0:12:17	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.1	0:08:31	0:01:14	2.1	0:08:46	0:18:33	7.0	0:10:09	1:11:04
Concourse L	L11	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.7	0:12:39	0:22:01	0.0	0:00:00	0:00:00	0.4	0:12:01	0:05:14	0.0	0:00:00	0:00:00	1.1	0:06:13	0:07:01	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:09:04	0:10:15	0.7	0:08:48	0:05:43	5.1	0:09:53	0:50:14
Concourse L	L12	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:13:47	0:14:13	0.0	0:00:00	0:00:00	2.0	0:11:40	0:23:30	0.0	0:00:00	0:00:00	0.9	0:07:03	0:06:38	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.9	0:08:30	0:16:22	1.1	0:08:39	0:09:24	7.0	0:10:01	1:10:07
Concourse L	L13	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:12:22	0:10:46	0.0	0:00:00	0:00:00	1.7	0:11:40	0:20:18	0.0	0:00:00	0:00:00	0.6	0:06:08	0:03:28	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.7	0:08:47	0:14:30	1.2	0:08:50	0:10:22	6.0	0:09:54	1:09:25
Concourse L	L14	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.5	0:13:44	0:21:15	0.0	0:00:00	0:00:00	1.5	0:11:36	0:17:22	0.0	0:00:00	0:00:00	1.7	0:06:55	0:12:02	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.5	0:08:17	0:04:20	1.7	0:08:18	0:14:04	7.0	0:09:52	1:09:03
Concourse L	L15	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.3	0:12:21	0:16:07	0.0	0:00:00	0:00:00	1.3	0:11:37	0:15:09	0.0	0:00:00	0:00:00	1.3	0:06:00	0:07:54	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.5	0:08:39	0:04:31	1.6	0:08:38	0:13:22	6.0	0:09:31	0:57:04
Concourse L	L16	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.3	0:13:36	0:31:45	0.0	0:00:00	0:00:00	0.7	0:11:25	0:08:06	0.0	0:00:00	0:00:00	1.1	0:07:14	0:08:10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.7	0:08:20	0:14:08	1.1	0:08:22	0:09:27	7.0	0:10:14	1:11:36
Concourse L	L17	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:12:16	0:10:40	0.0	0:00:00	0:00:00	2.2	0:11:41	0:25:24	0.0	0:00:00	0:00:00	1.1	0:05:59	0:06:46	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.1	0:08:37	0:01:15	2.5	0:08:40	0:21:59	6.9	0:09:38	1:06:04
Concourse L	L18	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.7	0:13:19	0:23:10	0.0	0:00:00	0:00:00	0.9	0:11:06	0:09:40	0.0	0:00:00	0:00:00	1.2	0:06:54	0:08:23	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.6	0:08:00	0:12:53	0.6	0:07:52	0:04:27	6.0	0:09:45	0:58:33
Concourse L	L19A	0.0	0:00:00	0:00:00	0.5	0:12:38	0:05:53	0.0	0:00:00	0:00:00	1.7	0:11:07	0:18:59	0.3	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.7	0:06:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.2	0:08:21	0:09:47	1.7	0:08:18	0:13:43	5.0	0:09:41	0:48:24
Concourse L	L19B	0.0	0:00:00	0:00:00	1.6	0:12:33	0:19:49	0.0	0:00:00	0:00:00	0.6	0:11:04	0:06:36	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:05:58	0:06:44	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:08:26	0:09:32	0.6	0:08:24	0:04:45	5.0	0:09:29	0:47:26
Concourse L	L20	0.0	0:00:00	0:00:00	1.5	0:12:33	0:19:26	0.0	0:00:00	0:00:00	1.1	0:12:15	0:13:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:06:24	0:07:14	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:09:12	0:05:12	1.7	0:09:09	0:15:30	6.0	0:10:04	1:00:23
Concourse L	L21	0.0	0:00:00	0:00:00	0.9	0:12:35	0:16:56	0.0	0:00:00	0:00:00	2.2	0:12:08	0:26:23	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.2	0:06:15	0:07:20	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.3	0:08:50	0:11:38	1.5	0:08:57	0:13:29	7.0	0:09:54	1:09:46
Concourse L	L22	0.0	0:00:00	0:00:00	2.0	0:12:20	0:24:51	0.0	0:00:00	0:00:00	1.2	0:11:51	0:14:07	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.8	0:05:59	0:10:39	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.5	0:08:32	0:04:27	1.7	0:08:35	0:14:33	7.2	0:09:31	1:08:37
Concourse L	L23	0.0	0:00:00	0:00:00	2.0	0:12:17	0:24:44	0.0	0:00:00	0:00:00	1.5	0:11:42	0:17:09	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.9	0:05:46	0:11:07	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.5	0:08:21	0:12:14	1.1	0:08:29	0:09:36	8.0	0:09:21	1:14:49
Concourse L	L24	0.0	0:00:00	0:00:00	1.1	0:12:09	0:13:32	0.0	0:00:00	0:00:00	0.0	0:11:27	0:00:21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.7	0:05:41	0:09:23	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.8	0:08:19	0:16:41	7.0	0:09:16	1:03:16
Concourse L	L25	0.0	0:00:00	0:00:00	2.6	0:12:31	0:32:40	0.0	0:00:00	0:00:00	0.4	0:11:57	0:05:12	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.3	0:05:21	0:12:06	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.7	0:09:34	0:15:49	0.0	0:09:26	0:00:24	7.0	0:09:27	1:06:11
Concourse L	L26	0.0	0:00:00	0:00:00	0.4	0:12:44	0:05:32	0.0	0:00:00	0:00:00	2.2	0:12:06	0:26:20	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	3.1	0:05:36	0:03:10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.2	0:09:45	0:12:00	1.6	0:09:41	0:15:25	6.0	0:10:25	1:02:27
Concourse M	M1A	0.0	0:00:00	0:00:00	0.9	0:08:34	0:07:27	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:12:23	0:06:41	0.0	0:00:00	0:00:00	1.9	0:06:22	0:11:59	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.8	0:05:05	0:09:22	0.2	0:04:54	0:00:13	5.5	0:06:52	0:37:38
Concourse M	M1B	0.0	0:00:00	0:00:00	1.7	0:08:37	0:15:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.3	0:04:58	0:11:14	0.0	0:00:00	0:00:00	4.0	0:06:34	0:26:14
Concourse M	M1C	0.0	0:00:00	0:00:00	3.4	0:11:42	0:40:20	0.0	0:00:00	0:00:00	1.3	0:12:11	0:15:53	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	3.1	0:05:46	0:17:53	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.4	0:08:29	0:12:04	1.2	0:08:33	0:10:02	10.4	0:09:13	1:36:13
Concourse M	M1D	0.0	0:00:00	0:00:00	1.9	0:11:56	0:22:41	0.0	0:00:00	0:00:00	2.0	0:11:54	0:23:58	0.7	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.9	0:06:22	0:11:59	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:08:05	0:07:37	2.3	0:08:14	0:18:37	9.0	0:09:26	1:24:52
Concourse M	M1E	0.0	0:00:00	0:00:00	2.2	0:12:14	0:26:37	0.0	0:00:00	0:00:00	2.2	0:11:53	0:25:51	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.3	0:06:45	0:15:16	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:08:23	0:09:07	2.3	0:08:01	0:18:49	10.0	0:09:32	1:35:40
Concourse M	M2	0.0	0:00:00	0:00:00	2.0	0:12:15	0:24:18	0.0	0:00:00	0:00:00	1.9	0:11:57	0:23:06	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:07:13	0:04:05	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.8	0:08:16	0:23:01	1.7	0:07:30	0:13:02	9.0	0:09:43	1:27:31
Concourse M	M3	0.0	0:00:00	0:00:00	2.4	0:12:08	0:29:20	0.0	0:00:00	0:00:00	1.9	0:12:39	0:24:26	0.3	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.7	0:07:02	0:04:35	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	3.3	0:07:44	0:25:14	1.7	0:08:21	0:14:31	10.0	0:09:49	1:38:06
Concourse M	M4	0.0	0:00:00	0:00:00	2.1	0:12:02	0:25:04	0.0	0:00:00	0:00:00	1.8	0:12:00	0:21:59	0.

Table 2-18: Unimpeded Taxi Times - Departure Gate to Runway (24 Hour)
Annualized (Experiments 901 through 906)

		09C			09R			09R(INT)			10L			10L(INT)			10C			27L			27L(INT)			27C			28C			28R			28R(INT)			22L			ALL RUNWAYS		
TERMINAL	GATE	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL
Southeast Cargo	SEC21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southeast Cargo	SEC23	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southeast Cargo	SEC25	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southeast Cargo	SEC27	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southeast Cargo	SEC29	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
South Central Cargo	UALC1	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:07:58	0:03:13	0.0	0:08:33	0:00:16	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.1	0:11:20	0:01:39	0.4	0:10:25	0:04:22	0.0	0:00:00	0:00:00	1.0	0:09:30	0:09:30
South Central Cargo	UALC2	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
South Central Cargo	UALC3	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
South Central Cargo	UALC4	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southwest Cargo	FDX1	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:09:16	0:04:02	0.2	0:10:10	0:01:57	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:13:37	0:07:42	0.0	0:16:02	0:00:41	0.0	0:00:00	0:00:00	1.2	0:11:38	0:14:22
Southwest Cargo	FDX2	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:09:22	0:04:05	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:14:43	0:08:19	0.5	0:14:26	0:07:32	0.0	0:00:00	0:00:00	1.5	0:13:06	0:19:56
Southwest Cargo	FDX3	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:09:42	0:04:13	0.2	0:10:54	0:02:39	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:15:01	0:08:29	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.2	0:12:21	0:15:21
Southwest Cargo	FDX4	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:10:55	0:04:45	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:15:05	0:08:31	0.0	0:00:00	0:00:00	1.0	0:13:16	0:13:16
Southwest Cargo	FDX5	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:10:20	0:04:30	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:15:29	0:08:45	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:13:15	0:13:15
Southwest Cargo	FDX6	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:10:35	0:04:36	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:15:25	0:08:43	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:13:19	0:13:19
Southwest Cargo	FDX7	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southwest Cargo	FDX8	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southwest Cargo	FDX9	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Totals		**1.6**	**0:15:24**	**0:24:19**	**14.1**	**0:17:33**	**4:07:43**	**299.9**	**0:12:48**	**63:57:25**	**7.3**	**0:12:59**	**1:35:12**	**288.7**	**0:11:07**	**53:29:42**	**1.3**	**0:15:42**	**0:20:29**	**16.7**	**0:13:08**	**3:39:39**	**226.3**	**0:09:46**	**36:48:41**	**2.3**	**0:14:15**	**0:32:13**	**1.7**	**0:10:28**	**0:17:44**	**10.5**	**0:12:35**	**2:11:54**	**298.8**	**0:08:57**	**44:35:20**	**238.0**	**0:10:29**	**41:34:20**	**1407.1**	**0:10:49**	**253:34:41**

Source: Total Airspace and Airport Modeler Simulation Results, August 2020.
Prepared by: Ricondo & Associates, Inc., August 2020.

Table 2-19: Unimpeded Taxi Times - Departure Gate to Runway (Daytime)
Annualized (Experiments 901 through 906)

		09C			09R			09R(INT)			10L			10L(INT)			10C			27L			27L(INT)			27C			28C			28R			28R(INT)			22L			ALL RUNWAYS		
TERMINAL	GATE	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL
Concourse B	B1	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:11:59	0:07:31	0.0	0:00:00	0:00:00	1.1	0:15:06	0:16:31	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:11:53	0:06:43	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.6	0:09:33	0:14:57	1.4	0:12:05	0:16:38	5.2	0:11:55	1:02:19
Concourse B	B2	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:11:29	0:06:50	0.0	0:00:00	0:00:00	1.3	0:14:32	0:19:16	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:12:08	0:13:43	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:09:57	0:00:26	1.1	0:12:03	0:13:37	4.2	0:12:45	0:53:52
Concourse B	B2W	0.0	0:00:00	0:00:00	0.4	0:13:30	0:05:53	0.5	0:12:21	0:06:31	0.0	0:00:00	0:00:00	0.5	0:11:51	0:05:31	0.0	0:00:00	0:00:00	0.6	0:14:45	0:08:20	0.6	0:13:55	0:07:52	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:16:19	0:09:13	0.0	0:00:00	0:00:00	3.1	0:13:52	0:43:20
Concourse B	B3	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:11:09	0:12:03	0.0	0:00:00	0:00:00	0.6	0:14:12	0:08:02	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:09:58	0:11:16	1.1	0:12:38	0:14:17	3.9	0:11:41	0:45:38
Concourse B	B4	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.3	0:09:46	0:22:31	0.0	0:00:00	0:00:00	1.5	0:13:16	0:20:32	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:11:06	0:10:56	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.9	0:09:07	0:26:17	1.7	0:12:19	0:20:54	9.4	0:10:44	1:41:08
Concourse B	B5	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.2	0:10:16	0:12:03	0.0	0:00:00	0:00:00	1.4	0:13:25	0:19:14	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.7	0:11:53	0:08:26	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.2	0:10:04	0:22:20	0.3	0:12:32	0:03:58	5.9	0:11:17	1:06:02
Concourse B	B6	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.4	0:10:03	0:13:56	0.0	0:00:00	0:00:00	2.1	0:12:55	0:27:02	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:11:14	0:04:43	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.4	0:10:10	0:24:01	1.7	0:12:35	0:21:53	8.0	0:11:27	1:31:35
Concourse B	B7	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.0	0:10:13	0:20:22	0.0	0:00:00	0:00:00	1.5	0:13:19	0:20:13	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.6	0:12:41	0:19:51	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.6	0:10:48	0:17:40	1.1	0:13:15	0:14:58	7.8	0:11:52	1:33:04
Concourse B	B8	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.1	0:10:16	0:22:01	0.0	0:00:00	0:00:00	0.9	0:12:47	0:11:07	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.4	0:13:04	0:17:48	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.4	0:10:36	0:15:03	1.6	0:13:23	0:20:45	7.3	0:11:48	1:26:44
Concourse B	B9	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.3	0:08:43	0:11:22	0.0	0:00:00	0:00:00	1.9	0:12:50	0:23:59	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.2	0:10:38	0:13:06	2.7	0:13:20	0:36:18	7.1	0:11:53	1:24:45
Concourse B	B10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.2	0:09:15	0:11:20	0.0	0:00:00	0:00:00	2.4	0:12:00	0:29:21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.7	0:13:20	0:09:50	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.7	0:11:13	0:07:58	3.2	0:13:37	0:43:36	8.3	0:12:16	1:42:05
Concourse B	B11	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.3	0:09:03	0:20:42	0.0	0:00:00	0:00:00	1.6	0:12:11	0:19:30	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.6	0:13:04	0:20:15	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.4	0:11:05	0:26:40	1.0	0:13:21	0:13:09	8.9	0:11:22	1:40:36
Concourse B	B12	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.9	0:08:54	0:16:55	0.0	0:00:00	0:00:00	2.1	0:11:42	0:25:04	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:13:48	0:02:36	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.2	0:11:32	0:24:52	2.0	0:14:19	0:29:03	8.4	0:11:42	1:38:31
Concourse B	B14	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.2	0:08:46	0:10:45	0.0	0:00:00	0:00:00	2.8	0:11:59	0:33:12	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.4	0:14:12	0:20:34	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:12:19	0:11:04	2.8	0:14:34	0:41:09	9.2	0:12:44	1:56:43
Concourse B	B16	0.0	0:00:00	0:00:00	0.4	0:11:39	0:05:04	0.9	0:10:20	0:08:59	0.0	0:00:00	0:00:00	0.4	0:14:41	0:06:23	0.0	0:00:00	0:00:00	0.7	0:10:15	0:07:16	0.9	0:09:37	0:09:03	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.7	0:15:23	0:10:55	0.0	0:00:00	0:00:00	4.1	0:11:38	0:47:41
Concourse B	B17	0.0	0:00:00	0:00:00	0.4	0:11:06	0:04:50	1.3	0:09:48	0:12:47	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.5	0:09:16	0:04:50	1.2	0:08:35	0:10:04	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:13:10	0:07:26	0.0	0:00:00	0:00:00	4.0	0:09:59	0:39:57
Concourse B	B18	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.3	0:08:15	0:19:16	0.0	0:00:00	0:00:00	2.0	0:11:44	0:24:01	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.3	0:06:35	0:08:23	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.8	0:11:51	0:32:58	1.6	0:14:16	0:22:44	10.0	0:10:42	1:47:21
Concourse B	B19	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:08:14	0:09:10	0.0	0:00:00	0:00:00	3.1	0:11:31	0:35:27	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.8	0:06:07	0:04:52	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.6	0:11:45	0:18:55	2.2	0:14:09	0:31:09	8.8	0:11:19	1:39:32
Concourse B	B20	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.4	0:08:20	0:20:09	0.0	0:00:00	0:00:00	1.8	0:11:37	0:20:35	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.9	0:06:11	0:11:39	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:11:50	0:12:21	1.7	0:14:29	0:25:10	8.9	0:10:09	1:29:53
Concourse B	B21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.2	0:08:25	0:18:19	0.0	0:00:00	0:00:00	1.5	0:11:33	0:17:17	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:06:09	0:03:45	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.6	0:11:59	0:30:33	1.8	0:14:29	0:25:48	8.6	0:11:07	1:35:42
Concourse B	B22	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.8	0:08:32	0:15:17	0.0	0:00:00	0:00:00	2.2	0:11:37	0:25:15	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.6	0:06:02	0:09:21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.2	0:12:00	0:14:47	2.4	0:14:33	0:35:37	9.2	0:10:54	1:40:18
Concourse B	B23	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:08:30	0:08:46	0.0	0:00:00	0:00:00	1.1	0:11:29	0:13:09	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.7	0:05:45	0:09:30	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:11:59	0:13:33	0.0	0:00:00	0:00:00	5.0	0:09:04	0:44:57
Concourse B	B24	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.5	0:08:17	0:03:52	0.0	0:00:00	0:00:00	1.9	0:11:41	0:22:12	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:05:21	0:03:01	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.7	0:11:54	0:08:27	2.1	0:14:25	0:30:29	5.8	0:11:49	1:08:01
Concourse C	C1	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:11:18	0:11:39	0.0	0:00:00	0:00:00	2.2	0:14:21	0:31:30	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:11:30	0:11:24	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.5	0:08:38	0:13:00	1.4	0:11:02	0:15:01	7.2	0:11:30	1:22:34
Concourse C	C2	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.5	0:08:40	0:13:25	0.0	0:00:00	0:00:00	2.2	0:08:14	0:17:54	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.7	0:09:57	0:16:51	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.7	0:08:09	0:05:47	2.1	0:10:37	0:22:28	8.2	0:09:16	1:16:25
Concourse C	C3	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.0	0:10:59	0:21:26	0.0	0:00:00	0:00:00	1.1	0:14:04	0:14:56	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:10:22	0:05:52	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.1	0:08:33	0:17:42	1.2	0:11:04	0:12:59	6.8	0:10:41	1:12:55
Concourse C	C4	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.7	0:08:30	0:14:31	0.0	0:00:00	0:00:00	1.3	0:07:51	0:10:30	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:10:07	0:06:09	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.3	0:08:19	0:13:36	2.1	0:10:48	0:22:23	7.0	0:09:10	1:04:09
Concourse C	C5	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:10:37	0:04:37	0.0	0:00:00	0:00:00	2.9	0:14:01	0:39:59	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:10:56	0:06:11	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	3.8	0:11:29	0:43:44	7.8	0:12:16	1:35:50			
Concourse C	C6	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.7	0:08:49	0:15:20	0.0	0:00:00	0:00:00	1.7	0:08:57	0:15:34	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.3	0:10:01	0:22:38	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.3	0:11:28	0:25:54	8.0	0:09:56	1:19:26
Concourse C	C7	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.7	0:13:29	0:36:09	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:09:13	0:10:01	2.3	0:11:44	0:27:01	6.1	0:12:03	1:13:03
Concourse C	C8	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.3	0:08:43	0:11:23	0.0	0:00:00	0:00:00	2.2	0:08:54	0:19:21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.2	0:10:12	0:11:58	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.7	0:09:17	0:15:19	1.7	0:11:48	0:19:59	8.0	0:09:45	1:18:01
Concourse C	C9	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:10:44	0:10:53	0.0	0:00:00	0:00:00	2.5	0:14:18	0:35:43	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.5	0:11:42	0:06:07	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	3.5	0:09:53	0:34:57	1.0	0:12:18	0:12:39	8.6	0:11:40	1:40:18
Concourse C	C10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:09:56	0:08:38	0.0	0:00:00	0:00:00	0.8	0:11:38	0:09:46	0.0	0:00:00	0:00:00	0.8	0:12:33	0:09:27	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:13:52	0:05:14	2.3	0:11:06	0:25:06	0.0	0:00:00	0:00:00	4.0	0:11:28	1:08:27
Concourse C	C11	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	3.2	0:10:17	0:32:40	0.0	0:00:00	0:00:00	1.0	0:13:22	0:12:44	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.4	0:12:15	0:29:59	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.1	0:10:14	0:21:12	0.6	0:12:38	0:07:08	9.2	0:11:15	1:43:43
Concourse C	C15	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.0	0:10:14	0:20:49	0.0	0:00:00	0:00:00	2.1	0:14:04	0:29:10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:12:37	0:07:41	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.7	0:10:53	0:18:26	2.8	0:13:11	0:36:42	9.2	0:12:16	1:52:47
Concourse C	C16	0.0	0:00:00	0:00:00	0.0	0:15:04	0:00:54	2.3	0:10:04	0:23:13	0.2	0:13:16	0:03:13	0.8	0:11:08	0:09:20	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.4	0:10:43	0:15:04	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.1	0:13:54	0:02:01	2.4	0:11:31	0:27:43	6.9	0:12:36	1:07:07	8.0	0:10:16	1:15:37
Concourse C	C17	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.1	0:09:29	0:20:19	0.0	0:00:00	0:00:00	1.1	0:12:53	0:13:41	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.8	0:12:42	0:23:23	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.6	0:10:56	0:16:56	1.1	0:13:10	0:14:52	7.7	0:11:33	1:29:12
Concourse C	C18	0.0	0:00:00	0:00:00	0.8	0:11:01	0:08:54	1.8	0:10:03	0:18:06	0.0	0:13:28	0:00:25	0.0	0:10:03	0:00:19	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:12:13	0:13:48	1.7	0:11:19	0:19:40	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:11:51	0:11:10	0.0	0:00:00	0:00:00	6.5	0:11:10	1:12:22
Concourse C	C19	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.4	0:08:44	0:11:57	0.0	0:00:00	0:00:00	1.9	0:12:56	0:24:12	0.0	0:00:00	0:00:00	0.2	0:00:00	0:00:00	1.4	0:12:37	0:18:17	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.2	0:10:50	0:24:00	0.9	0:13:53	0:11:52	7.8	0:11:38	1:30:18
Concourse C	C20	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.2	0:08:55	0:19:41	0.0	0:00:00	0:00:00	1.3	0:11:03	0:14:04	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.2	0:10:19	0:12:06	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.8	0:10:50	0:30:36	0.0	0:00:00	0:00:00	7.5	0:10:13	1:16:27
Concourse C	C21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.0	0:09:02	0:18:11	0.0	0:00:00	0:00:00	1.4	0:12:13	0:17:32	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.5	0:13:16	0:33:03	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:10:33	0:11:28	0.9	0:13:56	0:13:07	8.0	0:11:43	1:33:21
Concourse C	C22	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.9	0:07:56	0:22:46	0.0	0:00:00	0:00:00	1.4	0:10:56	0:15:10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.3	0:09:06	0:12:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.7	0:10:20	0:27:41	1.5	0:13:02	0:19:05	9.7	0:09:57	1:38:41
Concourse C	C23	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.4	0:08:56	0:12:49	0.0	0:00:00	0:00:00	2.0	0:12:24	0:24:58	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.5	0:13:01	0:19:37	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:11:33	0:12:34	1.9	0:13:57	0:26:52	8.0	0:12:09	1:36:50
Concourse C	C24	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.7	0:07:46	0:13:07	0.0	0:00:00	0:00:00	2.2	0:10:17	0:22:54	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.2	0:09:00	0:10:33	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.7	0:10:23	0:28:28	0.8	0:12:46	0:09:37	8.6	0:09:52	1:24:39
Concourse C	C24A	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse C	C25	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:08:43	0:08:08	0.0	0:00:00	0:00:00	2.2	0:11:56	0:25:58	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.2	0:14:43	0:17:15	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.4	0:11:38	0:16:32	2.1	0:14:01	0:29:38	7.8	0:12:29	1:37:31
Concourse C	C26	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.3	0:07:00	0:09:08	0.0	0:00:00	0:00:00	2.0	0:10:25	0:20:39	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.3	0:07:47	0:10:15	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:09:37	0:09:04	1.7	0:12:52	0:21:48	7.2	0:09:47	1:10:53
Concourse C	C27	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.6	0:07:59	0:12:36	0.0	0:00:00	0:00:00	1.3	0:12:06	0:16:09	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.5	0:13:35	0:20:28	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:11:37	0:11:26	1.5	0:14:08	0:21:19	6.9	0:11:51	1:21:58
Concourse C	C28	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.4	0:06:54	0:16:20	0.0	0:00:00	0:00:00	1.

Table 2-19: Unimpeded Taxi Times - Departure Gate to Runway (Daytime)
Annualized (Experiments 901 through 906)

		09C			09R			09R(INT)			10L			10L(INT)			10C			27L			27L(INT)			27C			28C			28R			28R(INT)			22L			ALL RUNWAYS		
TERMINAL	GATE	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL
Concourse K	K3	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.5	0:14:30	0:22:27	0.0	0:00:00	0:00:00	1.1	0:12:39	0:13:50	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:08:06	0:09:10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:10:06	0:05:42	1.7	0:09:42	0:16:27	6.0	0:11:13	1:07:36
Concourse K	K4	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:14:39	0:13:12	0.0	0:00:00	0:00:00	2.1	0:12:45	0:27:20	0.0	0:00:00	0:00:00	1.7	0:08:26	0:13:55	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.3	0:09:56	0:22:26	6.0	0:09:35	0:00:25	7.0	0:11:02	1:17:17
Concourse K	K5	0.0	0:00:00	0:00:00	0.4	0:17:18	0:07:00	0.8	0:15:29	0:12:31	0.0	0:00:00	0:00:00	0.8	0:12:24	0:10:01	0.0	0:00:00	0:00:00	0.6	0:10:24	0:05:52	1.1	0:09:07	0:10:18	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:09:35	0:10:50	0.0	0:00:00	0:00:00	4.8	0:11:40	0:56:32
Concourse K	K6	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.5	0:14:35	0:06:48	0.0	0:00:00	0:00:00	2.6	0:10:18	0:26:35	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.4	0:08:19	0:20:00	1.6	0:08:33	0:13:16	7.0	0:09:31	1:06:38
Concourse K	K8	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.2	0:15:13	0:18:37	0.0	0:00:00	0:00:00	1.8	0:10:18	0:18:46	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	3.9	0:08:25	0:32:34	0.6	0:08:29	0:05:10	7.5	0:09:59	1:15:07
Concourse K	K9	0.0	0:00:00	0:00:00	0.0	0:17:29	0:00:33	0.9	0:15:54	0:14:20	0.0	0:00:00	0:00:00	2.1	0:12:35	0:26:58	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:08:21	0:00:24	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	3.9	0:09:40	0:37:24	0.0	0:09:14	0:00:24	7.0	0:11:23	1:20:02
Concourse K	K10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:15:54	0:03:03	0.0	0:00:00	0:00:00	2.9	0:10:16	0:29:17	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.4	0:08:51	0:20:55	1.1	0:08:34	0:09:11	6.5	0:09:38	1:02:26
Concourse K	K12	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.5	0:15:53	0:07:54	0.0	0:00:00	0:00:00	1.7	0:10:47	0:18:26	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.7	0:10:11	0:07:14	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.6	0:09:43	0:15:03	0.6	0:08:20	0:05:04	5.1	0:10:35	0:53:41
Concourse K	K13	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:14:02	0:02:42	0.0	0:00:00	0:00:00	2.4	0:12:30	0:30:14	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.8	0:09:42	0:27:25	0.6	0:09:01	0:05:06	6.0	0:10:55	1:05:27
Concourse K	K15	0.0	0:00:00	0:00:00	0.7	0:16:28	0:11:10	0.0	0:00:00	0:00:00	0.2	0:15:03	0:02:53	1.3	0:12:05	0:15:46	0.0	0:00:00	0:00:00	1.1	0:09:28	0:10:42	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:09:29	0:10:19	0.6	0:08:45	0:05:19	5.0	0:11:14	0:56:09
Concourse K	K16	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.4	0:15:11	0:21:04	0.0	0:00:00	0:00:00	1.2	0:09:07	0:11:10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:10:22	0:02:24	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.1	0:08:13	0:17:01	1.1	0:06:47	0:07:22	6.0	0:09:50	0:59:00
Concourse K	K18	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.8	0:13:40	0:11:28	0.0	0:00:00	0:00:00	1.7	0:10:26	0:18:09	0.0	0:00:00	0:00:00	0.6	0:07:51	0:04:26	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.4	0:07:10	0:16:54	0.0	0:06:33	0:00:17	5.5	0:09:14	0:51:15
Concourse K	K19	0.0	0:00:00	0:00:00	0.4	0:16:30	0:07:11	1.1	0:13:59	0:15:33	0.0	0:00:00	0:00:00	1.1	0:10:45	0:11:25	0.0	0:00:00	0:00:00	0.6	0:09:24	0:05:19	0.1	0:07:53	0:00:41	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.2	0:08:48	0:19:08	0.6	0:07:32	0:04:15	6.0	0:10:35	1:03:32
Concourse K	K20	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:13:36	0:11:50	0.0	0:00:00	0:00:00	1.3	0:10:17	0:13:44	0.0	0:00:00	0:00:00	1.2	0:06:42	0:07:51	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:08:43	0:04:55	1.0	0:07:55	0:07:48	4.9	0:09:22	0:46:09
Concourse L	L1	0.0	0:00:00	0:00:00	1.5	0:13:06	0:19:37	0.0	0:00:00	0:00:00	1.5	0:12:36	0:19:31	0.0	0:00:00	0:00:00	1.1	0:06:50	0:07:26	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.6	0:09:22	0:14:31	1.2	0:09:26	0:11:38	6.9	0:10:31	1:12:43
Concourse L	L2	0.0	0:00:00	0:00:00	2.6	0:14:28	0:37:18	0.0	0:00:00	0:00:00	0.9	0:12:08	0:10:56	0.0	0:00:00	0:00:00	1.7	0:07:53	0:13:42	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:08:44	0:00:23	2.2	0:09:13	0:20:01	7.4	0:11:04	1:22:19
Concourse L	L3	0.0	0:00:00	0:00:00	1.3	0:12:57	0:16:54	0.0	0:00:00	0:00:00	1.3	0:12:22	0:16:09	0.0	0:00:00	0:00:00	1.7	0:06:34	0:10:52	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:09:08	0:09:56	0.4	0:09:23	0:03:32	5.7	0:10:01	0:57:23
Concourse L	L4	0.0	0:00:00	0:00:00	2.3	0:14:28	0:32:40	0.0	0:00:00	0:00:00	0.8	0:12:54	0:10:34	0.0	0:00:00	0:00:00	1.7	0:07:41	0:13:21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:09:00	0:05:05	1.7	0:08:38	0:14:16	7.0	0:10:48	1:15:56
Concourse L	L5	0.0	0:00:00	0:00:00	1.3	0:12:51	0:16:46	0.0	0:00:00	0:00:00	1.7	0:12:30	0:21:45	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.3	0:09:06	0:11:36	2.7	0:09:11	0:24:37	7.0	0:10:40	1:14:43
Concourse L	L6	0.0	0:00:00	0:00:00	1.3	0:14:18	0:18:39	0.0	0:00:00	0:00:00	1.3	0:12:13	0:15:33	0.0	0:00:00	0:00:00	1.3	0:07:37	0:10:03	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:08:54	0:08:23	1.1	0:09:04	0:10:15	6.0	0:10:32	1:02:53
Concourse L	L7	0.0	0:00:00	0:00:00	2.0	0:12:43	0:25:37	0.0	0:00:00	0:00:00	0.2	0:12:18	0:01:59	0.0	0:00:00	0:00:00	2.4	0:06:29	0:15:53	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:09:07	0:03:50	0.0	0:00:00	0:00:00	5.0	0:09:23	0:47:19
Concourse L	L8	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:14:14	0:12:23	0.0	0:00:00	0:00:00	1.7	0:12:01	0:20:55	0.0	0:00:00	0:00:00	0.8	0:07:34	0:05:42	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:08:57	0:08:49	1.6	0:08:52	0:14:17	6.0	0:10:25	1:02:06
Concourse L	L9	0.0	0:00:00	0:00:00	1.4	0:12:46	0:17:27	0.0	0:00:00	0:00:00	1.2	0:12:17	0:15:16	0.0	0:00:00	0:00:00	1.4	0:06:24	0:08:42	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.5	0:09:01	0:13:35	0.5	0:09:04	0:04:44	6.0	0:09:57	0:59:44
Concourse L	L10	0.0	0:00:00	0:00:00	0.9	0:14:03	0:12:13	0.0	0:00:00	0:00:00	1.7	0:11:54	0:20:42	0.0	0:00:00	0:00:00	1.1	0:07:15	0:08:12	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.1	0:08:31	0:01:14	2.1	0:08:46	0:18:33	6.0	0:10:09	1:00:55
Concourse L	L11	0.0	0:00:00	0:00:00	1.7	0:12:39	0:22:01	0.0	0:00:00	0:00:00	0.4	0:12:01	0:05:14	0.0	0:00:00	0:00:00	1.1	0:06:13	0:07:01	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:09:04	0:10:15	0.7	0:08:48	0:05:43	5.1	0:09:53	0:50:14
Concourse L	L12	0.0	0:00:00	0:00:00	0.6	0:13:47	0:08:38	0.0	0:00:00	0:00:00	2.0	0:11:40	0:23:09	0.0	0:00:00	0:00:00	0.8	0:07:05	0:05:20	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.6	0:08:24	0:13:01	1.1	0:08:39	0:09:24	6.0	0:09:55	0:59:31
Concourse L	L13	0.0	0:00:00	0:00:00	0.9	0:12:22	0:10:46	0.0	0:00:00	0:00:00	1.3	0:11:56	0:15:34	0.0	0:00:00	0:00:00	0.6	0:06:08	0:03:28	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.7	0:08:47	0:14:30	0.6	0:08:52	0:05:23	5.0	0:09:56	0:49:42
Concourse L	L14	0.0	0:00:00	0:00:00	1.5	0:13:44	0:21:15	0.0	0:00:00	0:00:00	1.5	0:11:36	0:17:22	0.0	0:00:00	0:00:00	1.7	0:06:55	0:12:02	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.5	0:08:17	0:04:20	1.7	0:08:18	0:14:04	7.0	0:09:52	1:09:03
Concourse L	L15	0.0	0:00:00	0:00:00	1.3	0:12:21	0:16:07	0.0	0:00:00	0:00:00	1.3	0:11:37	0:15:09	0.0	0:00:00	0:00:00	1.3	0:06:00	0:07:54	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.5	0:08:39	0:04:31	1.6	0:08:38	0:13:22	6.0	0:09:31	0:57:04
Concourse L	L16	0.0	0:00:00	0:00:00	2.3	0:13:36	0:31:45	0.0	0:00:00	0:00:00	0.7	0:11:25	0:08:06	0.0	0:00:00	0:00:00	1.1	0:07:14	0:08:10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.7	0:08:20	0:14:08	1.1	0:08:22	0:09:27	7.0	0:10:14	1:11:36
Concourse L	L17	0.0	0:00:00	0:00:00	0.9	0:12:16	0:10:40	0.0	0:00:00	0:00:00	1.7	0:11:41	0:20:20	0.0	0:00:00	0:00:00	1.1	0:05:59	0:06:46	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.1	0:08:37	0:01:15	2.1	0:08:40	0:18:21	6.0	0:09:34	0:57:21
Concourse L	L18	0.0	0:00:00	0:00:00	1.3	0:13:20	0:17:24	0.0	0:00:00	0:00:00	0.9	0:11:06	0:09:40	0.0	0:00:00	0:00:00	1.2	0:06:55	0:08:07	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:08:01	0:08:43	0.6	0:07:52	0:04:27	5.0	0:09:40	0:48:21
Concourse L	L19A	0.0	0:00:00	0:00:00	0.5	0:12:38	0:06:53	0.0	0:00:00	0:00:00	1.7	0:11:07	0:18:59	0.0	0:00:00	0:00:00	1.1	0:06:00	0:06:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.2	0:08:21	0:09:47	1.7	0:08:18	0:13:43	5.0	0:09:41	0:48:24
Concourse L	L19B	0.0	0:00:00	0:00:00	1.6	0:12:33	0:19:49	0.0	0:00:00	0:00:00	0.6	0:11:04	0:06:36	0.0	0:00:00	0:00:00	1.1	0:05:58	0:06:44	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:08:26	0:09:32	0.6	0:08:24	0:04:45	5.0	0:09:29	0:47:26
Concourse L	L20	0.0	0:00:00	0:00:00	1.5	0:12:33	0:19:26	0.0	0:00:00	0:00:00	1.1	0:12:15	0:13:00	0.0	0:00:00	0:00:00	1.1	0:06:24	0:07:14	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:09:12	0:05:12	1.7	0:09:09	0:15:30	6.0	0:10:04	1:00:23
Concourse L	L21	0.0	0:00:00	0:00:00	0.9	0:12:35	0:16:56	0.0	0:00:00	0:00:00	2.2	0:12:08	0:26:23	0.0	0:00:00	0:00:00	1.2	0:06:15	0:07:20	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.3	0:08:50	0:11:38	1.5	0:08:57	0:13:29	7.0	0:09:54	1:09:46
Concourse L	L22	0.0	0:00:00	0:00:00	2.0	0:12:20	0:24:51	0.0	0:00:00	0:00:00	1.2	0:11:51	0:14:07	0.0	0:00:00	0:00:00	1.8	0:05:59	0:10:39	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.5	0:08:32	0:04:27	1.7	0:08:35	0:14:33	7.2	0:09:31	1:08:37
Concourse L	L23	0.0	0:00:00	0:00:00	2.0	0:12:17	0:24:44	0.0	0:00:00	0:00:00	1.5	0:11:42	0:17:09	0.0	0:00:00	0:00:00	1.9	0:05:46	0:11:07	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.5	0:08:21	0:12:14	1.1	0:08:29	0:09:36	8.0	0:09:21	1:14:49
Concourse L	L24	0.0	0:00:00	0:00:00	1.1	0:12:09	0:13:32	0.0	0:00:00	0:00:00	0.0	0:11:27	0:00:21	0.0	0:00:00	0:00:00	1.7	0:05:41	0:09:23	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.8	0:08:19	0:16:41	0.0	0:00:00	0:23:16
Concourse L	L25	0.0	0:00:00	0:00:00	2.6	0:12:31	0:32:40	0.0	0:00:00	0:00:00	0.4	0:11:57	0:05:12	0.0	0:00:00	0:00:00	2.3	0:05:21	0:12:06	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.7	0:09:34	0:15:49	0.0	0:09:26	0:00:24	7.0	0:09:27	1:06:11
Concourse L	L26	0.0	0:00:00	0:00:00	0.4	0:12:44	0:05:32	0.0	0:00:00	0:00:00	1.7	0:12:07	0:21:05	0.0	0:00:00	0:00:00	0.6	0:05:36	0:03:10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.2	0:09:45	0:12:00	1.0	0:09:41	0:09:57	5.0	0:10:21	0:51:45
Concourse M	M1A	0.0	0:00:00	0:00:00	0.9	0:08:34	0:07:27	0.0	0:00:00	0:00:00	1.7	0:10:03	0:17:20	0.0	0:00:00	0:00:00	1.9	0:04:22	0:11:59	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.8	0:05:05	0:09:22	0.0	0:04:54	0:00:13	5.5	0:06:52	0:37:38
Concourse M	M1B	0.0	0:00:00	0:00:00	1.7	0:08:37	0:15:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.0	0:11:54	0:23:58	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.3	0:04:58	0:11:14	0.0	0:00:00	0:00:00	4.0	0:06:34	0:26:14
Concourse M	M1C	0.0	0:00:00	0:00:00	3.4	0:11:42	0:40:20	0.0	0:00:00	0:00:00	1.3	0:12:11	0:15:53	0.0	0:00:00	0:00:00	3.1	0:05:46	0:17:53	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.4	0:08:29	0:12:04	1.2	0:08:33	0:10:02	10.4	0:09:13	1:36:13
Concourse M	M1D	0.0	0:00:00	0:00:00	1.5	0:11:58	0:17:32	0.0	0:00:00	0:00:00	2.0	0:11:54	0:23:58	0.7	0:00:00	0:00:00	1.9	0:06:22	0:11:59	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:08:07	0:03:04	2.3	0:08:14	0:18:37	8.0	0:09:24	1:15:10
Concourse M	M1E	0.0	0:00:00	0:00:00	1.7	0:12:13	0:21:15	0.0	0:00:00	0:00:00	2.2	0:11:53	0:25:51	0.0	0:00:00	0:00:00	2.3	0:06:45	0:15:16	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.5	0:08:25	0:04:24	2.3	0:08:01	0:18:49	9.0	0:09:28	1:25:34
Concourse M	M2	0.0	0:00:00	0:00:00	1.5	0:12:13	0:18:55	0.0	0:00:00	0:00:00	1.9	0:11:57	0:23:06	0.0	0:00:00	0:00:00	2.0	0:07:13	0:04:05	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.2	0:08:17	0:18:21	1.7	0:07:30	0:13:02	8.0	0:09:41	1:17:28
Concourse M	M3	0.0	0:00:00	0:00:00	2.0	0:12:17	0:24:22	0.0	0:00:00	0:00:00	1.9	0:12:39	0:24:26	0.4	0:00:00	0:00:00	2.1	0:07:02	0:04:35	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.7	0:07:53	0:21:16	1.7	0:08:21	0:14:31	9.0	0:09:54	1:29:10
Concourse M	M4	0.0	0:00:00	0:00:00	1.6	0:11:53	0:19:35	0.0	0:00:00	0:00:00	1.8	0:12:00	0:21:59	0.0	0:00:00	0:00:00	2.0	0:07:19	0:00:19	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.1	0:07:20	0:15:38	2.3	0:07:08	0:16:44	8.0	0:09:17	1:14:15
Concourse M	M5	0.0	0:00:00	0:00:00	0.5	0:13:20	0:06:13	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:08:17	0:04:41	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:10:34	0:10:54
Concourse M	M6	0.0	0:00:00	0:00:00	0.4	0:13:32	0:05:53	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:08:08	0:00:21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:10:57	0:10:57
Concourse M	M6W	0.0	0:00:00	0:00:00	0.8	0:16:15	0:13:38	0.0	0:00:00	0:00:00	0.0	0:15:01	0:00:28	0.0	0:00:00	0:00:00	1.1	0:11:10	0:12:37	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00

Table 2-19: Unimpeded Taxi Times - Departure Gate to Runway (Daytime)
Annualized (Experiments 901 through 906)

		09C			09R			09R(INT)			10L			10L(INT)			10C			27L			27L(INT)			27C			28C			28R			28R(INT)			22L			ALL RUNWAYS		
TERMINAL	GATE	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL
Southeast Cargo	SEC21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southeast Cargo	SEC23	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southeast Cargo	SEC25	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southeast Cargo	SEC27	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southeast Cargo	SEC29	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
South Central Cargo	UALC1	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
South Central Cargo	UALC2	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
South Central Cargo	UALC3	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
South Central Cargo	UALC4	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southwest Cargo	FDX1	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:10:10	0:01:57	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:16:02	0:00:41	0.0	0:00:00	0:00:00	0.2	0:11:14	0:02:38
Southwest Cargo	FDX2	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.5	0:14:26	0:07:32	0.0	0:00:00	0:00:00	0.5	0:14:26	0:07:32
Southwest Cargo	FDX3	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:10:54	0:02:39	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:10:54	0:02:39
Southwest Cargo	FDX4	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:10:55	0:04:45	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:15:05	0:08:31	0.0	0:00:00	0:00:00	1.0	0:13:16	0:13:16
Southwest Cargo	FDX5	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southwest Cargo	FDX6	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southwest Cargo	FDX7	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southwest Cargo	FDX8	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southwest Cargo	FDX9	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Totals		**0.0**	**0:00:00**	**0:00:00**	**11.9**	**0:17:20**	**3:26:42**	**262.9**	**0:12:40**	**55:29:46**	**1.4**	**0:15:35**	**0:21:18**	**276.4**	**0:11:05**	**51:05:50**	**1.3**	**0:15:41**	**0:19:59**	**13.7**	**0:13:01**	**2:58:34**	**205.5**	**0:09:42**	**33:12:26**	**0.0**	**0:00:00**	**0:00:00**	**1.7**	**0:10:28**	**0:17:44**	**3.3**	**0:12:04**	**0:39:22**	**269.4**	**0:08:56**	**40:07:32**	**226.4**	**0:10:30**	**39:38:01**	**1273.9**	**0:10:43**	**227:37:13**

Source: Total Airspace and Airport Modeler Simulation Results, August 2020.
Prepared by: Ricondo & Associates, Inc., August 2020.

Table 2-20: Unimpeded Taxi Times - Departure Gate to Runway (Nighttime)
Annualized (Experiments 901 through 906)

		09C			09R			09R(INT)			10L			10L(INT)			10C			27L			27L(INT)			27C			28C			28R			28R(INT)			22L			ALL RUNWAYS		
TERMINAL	GATE	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL
Concourse B	B1	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse B	B2	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:14:51	0:02:23	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.5	0:10:49	0:05:39	0.0	0:00:00	0:00:00	0.7	0:11:46	0:08:02
Concourse B	B2W	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse B	B3	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse B	B4	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse B	B5	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.5	0:10:07	0:05:17	0.0	0:00:00	0:00:00	0.5	0:10:07	0:05:17
Concourse B	B6	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:09:02	0:03:56	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:09:25	0:05:19	0.0	0:00:00	0:00:00	1.0	0:09:15	0:09:15
Concourse B	B7	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:10:21	0:04:11	0.0	0:00:00	0:00:00	0.0	0:21:24	0:00:40	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:12:41	0:07:10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:12:01	0:12:01
Concourse B	B8	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:09:40	0:01:33	0.0	0:00:00	0:00:00	0.0	0:13:43	0:00:26	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:10:40	0:00:28	0.0	0:00:00	0:00:00	0.2	0:10:23	0:02:26
Concourse B	B9	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse B	B10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.1	0:09:54	0:01:26	0.0	0:00:00	0:00:00	0.1	0:09:54	0:01:26
Concourse B	B11	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse B	B12	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.5	0:08:56	0:04:26	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:11:53	0:07:14	0.0	0:00:00	0:00:00	1.1	0:10:33	0:11:40
Concourse B	B14	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.1	0:13:04	0:00:49	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.1	0:13:04	0:00:49
Concourse B	B16	0.0	0:00:00	0:00:00	0.0	0:12:12	0:02:21	0.4	0:10:23	0:04:31	0.2	0:15:07	0:03:40	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:10:30	0:03:58	0.0	0:00:00	0:00:00	0.0	0:09:33	0:00:25	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:13:59	0:07:54	0.0	0:00:00	0:00:00	1.9	0:12:18	0:22:48
Concourse B	B17	0.3	0:12:14	0:03:21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:14:36	0:02:21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:19:21	0:10:56	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:16:38	0:16:38
Concourse B	B18	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:08:19	0:03:37	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:11:49	0:06:41	0.0	0:00:00	0:00:00	1.0	0:10:18	0:10:18
Concourse B	B19	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:11:18	0:04:55	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:11:49	0:04:27	0.6	0:14:19	0:08:05	1.4	0:12:41	0:17:27
Concourse B	B20	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:08:25	0:03:40	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:11:57	0:06:45	0.0	0:00:00	0:00:00	1.0	0:10:25	0:10:25
Concourse B	B21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.5	0:08:27	0:03:56	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:12:00	0:06:47	0.0	0:00:00	0:00:00	1.0	0:10:23	0:10:43
Concourse B	B22	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.7	0:07:44	0:05:14	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:10:52	0:06:08	0.0	0:00:00	0:00:00	1.2	0:09:09	0:11:23
Concourse B	B23	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse B	B24	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse C	C1	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:11:29	0:00:21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse C	C2	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse C	C3	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:10:52	0:04:44	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.1	0:08:28	0:01:14	0.0	0:00:00	0:00:00	0.6	0:10:16	0:05:57
Concourse C	C4	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:08:28	0:03:41	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:08:21	0:04:43	0.0	0:00:00	0:00:00	1.0	0:08:24	0:08:24
Concourse C	C5	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:13:43	0:02:38	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:13:43	0:02:38
Concourse C	C6	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse C	C7	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse C	C8	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse C	C9	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:15:08	0:03:41	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:15:08	0:03:41
Concourse C	C10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse C	C11	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:09:03	0:03:56	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:10:43	0:06:03	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:09:59	0:09:59
Concourse C	C15	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:11:35	0:00:22	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:11:35	0:00:22
Concourse C	C16	0.0	0:00:00	0:00:00	0.2	0:11:04	0:01:47	0.0	0:10:11	0:00:19	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:11:52	0:04:28	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:11:41	0:07:09
Concourse C	C17	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:09:48	0:01:35	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:09:48	0:01:35
Concourse C	C18	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse C	C19	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.3	0:09:34	0:02:37	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:12:53	0:04:51	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.7	0:11:29	0:07:29
Concourse C	C20	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse C	C21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:14:41	0:00:27	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:14:41	0:00:27
Concourse C	C22	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:08:04	0:03:31	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:08:42	0:08:42
Concourse C	C23	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.5	0:12:17	0:05:44	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:13:50	0:07:49	1.0	0:13:08	0:13:33			
Concourse C	C24	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:09:58	0:04:20	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:12:51	0:07:16	1.0	0:11:36	0:11:36			
Concourse C	C24A	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:08:38	0:03:45	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse C	C25	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:08:40	0:03:46	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:11:23	0:06:26	0.0	0:00:00	0:00:00	1.0	0:10:12	0:10:12
Concourse C	C26	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:07:28	0:03:15	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:10:21	0:05:51	0.0	0:00:00	0:00:00	1.0	0:09:06	0:09:06
Concourse C	C27	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:11:31	0:05:01	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:14:08	0:07:59	1.0	0:13:00	0:13:00			
Concourse C	C28	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:07:07	0:03:06	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0

Table 2-20: Unimpeded Taxi Times - Departure Gate to Runway (Nighttime)
Annualized (Experiments 901 through 906)

		09C			09R			09R(INT)			10L			10L(INT)			10C			27L			27L(INT)			27C			28C			28R			28R(INT)			22L			ALL RUNWAYS		
TERMINAL	GATE	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL
Concourse K	K3	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse K	K4	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse K	K5	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:16:21	0:06:36	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:09:59	0:05:39	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:12:39	0:12:15
Concourse K	K6	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:12:07	0:04:54	0.0	0:11:31	0:00:21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.5	0:08:34	0:04:28	1.0	0:10:09	0:09:43
Concourse K	K8	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:14:27	0:06:17	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:07:24	0:04:11	0.0	0:00:00	0:00:00	1.0	0:10:28	0:10:28
Concourse K	K9	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse K	K10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:15:43	0:06:50	0.0	0:00:00	0:00:00	0.0	0:11:18	0:00:21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:08:32	0:04:50	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.1	0:08:21	0:01:13	0.4	0:08:23	0:03:10	1.6	0:10:33	0:16:23
Concourse K	K12	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:17:28	0:07:36	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:10:23	0:05:52	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:13:28	0:13:28
Concourse K	K13	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:15:03	0:13:05	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:08:30	0:09:36	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.0	0:11:21	0:22:42
Concourse K	K15	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:14:00	0:06:05	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:07:22	0:04:10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:10:15	0:10:15
Concourse K	K16	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:17:07	0:00:32	0.0	0:00:00	0:00:00	0.4	0:08:39	0:03:30	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.1	0:06:32	0:00:57	0.0	0:06:34	0:00:17	0.4	0:06:50	0:02:35	1.0	0:07:50	0:07:50
Concourse K	K18	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:14:23	0:06:15	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:07:48	0:04:24	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:10:40	0:10:40
Concourse K	K19	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse K	K20	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.1	0:08:45	0:01:16	0.1	0:08:45	0:01:16
Concourse L	L1	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse L	L2	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse L	L3	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse L	L4	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse L	L5	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse L	L6	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:14:19	0:06:14	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:07:32	0:04:16	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:10:29	0:10:29
Concourse L	L7	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:12:42	0:05:31	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:06:21	0:00:16	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.5	0:09:00	0:04:42	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:10:30	0:10:30
Concourse L	L8	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:14:06	0:02:16	0.0	0:00:00	0:00:00	0.3	0:12:06	0:03:19	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:07:14	0:00:19	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.5	0:09:06	0:04:45	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:10:39	0:10:39
Concourse L	L9	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse L	L10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:13:58	0:06:04	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:07:14	0:04:05	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:10:10	0:10:10
Concourse L	L11	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse L	L12	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:13:48	0:05:34	0.0	0:00:00	0:00:00	0.0	0:11:29	0:00:21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:06:55	0:01:18	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:08:55	0:03:22	0.0	0:00:00	0:00:00	1.0	0:10:35	0:10:35
Concourse L	L13	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:10:53	0:04:44	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:09:43	0:09:43	1.0	0:09:43	0:09:43
Concourse L	L14	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse L	L15	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse L	L16	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse L	L17	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:11:40	0:05:04	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:08:39	0:03:38	0.9	0:10:11	0:08:42
Concourse L	L18	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:13:15	0:05:46	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:06:20	0:00:16	0.0	0:00:00	0:00:00	0.5	0:07:58	0:04:10	0.0	0:00:00	0:00:00	1.0	0:10:12	0:10:12
Concourse L	L19A	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse L	L19B	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse L	L20	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse L	L21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse L	L22	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse L	L23	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse L	L24	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse L	L25	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse L	L26	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:12:02	0:05:14	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:09:41	0:05:28	1.0	0:10:42	0:10:42
Concourse M	M1A	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse M	M1B	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse M	M1C	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse M	M1D	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:11:51	0:05:09	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:08:04	0:04:33	1.0	0:09:42	0:09:42
Concourse M	M1E	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:12:20	0:05:22	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:08:22	0:04:44	1.0	0:10:05	0:10:05
Concourse M	M2	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:12:23	0:05:23	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:08:15	0:04:40	1.0	0:10:03	0:10:03
Concourse M	M3	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:11:25	0:04:58	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:07:01	0:03:58	1.0	0:08:56	0:08:56
Concourse M	M4	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:12:37	0:05:29	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00

Table 2-20: Unimpeded Taxi Times - Departure Gate to Runway (Nighttime)
Annualized (Experiments 901 through 906)

		09C			09R			09R(INT)			10L			10L(INT)			10C			27L			27L(INT)			27C			28C			28R			28R(INT)			22L			ALL RUNWAYS		
TERMINAL	GATE	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL
Southeast Cargo	SEC21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southeast Cargo	SEC23	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southeast Cargo	SEC25	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southeast Cargo	SEC27	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southeast Cargo	SEC29	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
South Central Cargo	UALC1	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:07:58	0:03:13	0.0	0:08:33	0:00:16	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.1	0:11:20	0:01:39	0.4	0:10:25	0:04:22	0.0	0:00:00	0:00:00	1.0	0:09:30	0:09:30
South Central Cargo	UALC2	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
South Central Cargo	UALC3	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
South Central Cargo	UALC4	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southwest Cargo	FDX1	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:09:16	0:04:02	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:13:37	0:07:42	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:11:43	0:11:43
Southwest Cargo	FDX2	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:09:22	0:04:05	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:14:43	0:08:19	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:12:24	0:12:24
Southwest Cargo	FDX3	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:09:42	0:04:13	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:15:01	0:08:29	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:12:42	0:12:42
Southwest Cargo	FDX4	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southwest Cargo	FDX5	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:10:20	0:04:30	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:15:29	0:08:45	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:13:15	0:13:15
Southwest Cargo	FDX6	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:10:35	0:04:36	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:15:25	0:08:43	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:13:19	0:13:19
Southwest Cargo	FDX7	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southwest Cargo	FDX8	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southwest Cargo	FDX9	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Totals		**1.6**	**0:15:24**	**0:24:19**	**2.2**	**0:18:46**	**0:41:02**	**37.0**	**0:13:44**	**8:27:39**	**6.0**	**0:12:23**	**1:13:54**	**12.2**	**0:11:45**	**2:23:52**	**0.0**	**0:16:18**	**0:00:30**	**3.0**	**0:13:38**	**0:41:05**	**20.8**	**0:10:23**	**3:36:15**	**2.3**	**0:14:15**	**0:32:13**	**0.0**	**0:00:00**	**0:00:00**	**7.2**	**0:12:50**	**1:32:32**	**29.4**	**0:09:07**	**4:27:48**	**11.6**	**0:10:04**	**1:56:19**	**133.2**	**0:11:41**	**25:57:28**

Source: Total Airspace and Airport Modeler Simulation Results, August 2020.
Prepared by: Ricondo & Associates, Inc., August 2020.

Table 2-21: Unimpeded Taxi Times - Arrival Runway to Gate (24 Hour)
Annualized (Experiments 901 through 906)

		09L			09C			10L			10C			10R			27C			27R			28C			28R			ALL RUNWAYS		
TERMINAL	GATE	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL
Concourse B	B1	0.4	0:16:43	0:07:16	0.6	0:12:00	0:07:46	0.0	0:00:00	0:00:00	0.4	0:12:29	0:04:48	0.1	0:15:11	0:01:25	0.9	0:15:45	0:14:50	0.6	0:24:49	0:14:01	1.3	0:17:42	0:23:37	0.0	0:00:00	0:00:00	4.4	0:16:45	1:13:42
Concourse B	B2	1.2	0:18:10	0:22:01	0.0	0:00:00	0:00:00	0.0	0:05:39	0:00:11	0.0	0:00:00	0:00:00	0.0	0:21:04	0:00:39	0.2	0:13:29	0:03:07	1.1	0:22:26	0:24:23	0.4	0:17:52	0:06:44	0.0	0:00:00	0:00:00	3.0	0:19:13	0:57:04
Concourse B	B2W	0.0	0:00:00	0:00:00	0.2	0:18:07	0:02:48	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:18:07	0:02:48
Concourse B	B3	0.4	0:18:37	0:07:31	0.8	0:11:16	0:08:34	0.4	0:07:21	0:03:12	0.5	0:12:17	0:05:56	0.0	0:00:00	0:00:00	0.7	0:20:16	0:13:12	0.6	0:27:26	0:16:41	1.0	0:22:47	0:23:47	0.6	0:09:49	0:05:33	5.0	0:17:03	1:24:24
Concourse B	B4	2.2	0:18:42	0:41:15	1.0	0:11:09	0:10:50	0.4	0:07:51	0:03:10	1.0	0:11:43	0:12:16	0.1	0:15:27	0:01:26	1.5	0:15:10	0:22:52	2.8	0:25:49	1:11:49	0.9	0:17:55	0:16:52	0.6	0:10:01	0:05:40	10.5	0:17:42	3:06:09
Concourse B	B5	0.4	0:18:51	0:08:12	0.7	0:12:00	0:08:08	0.0	0:06:11	0:00:12	1.0	0:12:33	0:12:33	0.1	0:15:44	0:00:59	1.1	0:21:15	0:24:02	0.6	0:26:48	0:15:09	1.7	0:16:30	0:27:15	0.0	0:00:00	0:00:00	5.6	0:17:22	1:36:29
Concourse B	B6	1.8	0:18:45	0:33:12	0.2	0:13:05	0:03:11	0.0	0:00:00	0:00:00	1.4	0:13:19	0:18:17	0.1	0:15:53	0:01:29	1.1	0:16:13	0:18:20	2.2	0:25:08	0:54:14	1.2	0:16:25	0:20:12	0.0	0:00:00	0:00:00	8.0	0:18:37	2:28:56
Concourse B	B7	1.2	0:18:09	0:21:19	1.2	0:13:03	0:15:11	0.3	0:07:52	0:02:09	1.4	0:13:22	0:18:06	0.1	0:19:10	0:01:11	1.5	0:16:32	0:24:12	1.8	0:21:58	0:39:07	1.8	0:16:38	0:30:36	0.6	0:09:51	0:05:34	9.7	0:16:16	2:37:26
Concourse B	B8	1.4	0:19:12	0:26:50	1.0	0:12:12	0:11:51	0.0	0:00:00	0:00:00	0.9	0:12:35	0:11:09	0.0	0:16:08	0:00:30	1.1	0:15:02	0:16:21	2.2	0:22:56	0:50:51	0.6	0:15:26	0:09:23	0.0	0:00:00	0:00:00	7.2	0:17:38	2:06:55
Concourse B	B9	0.9	0:17:37	0:15:19	1.0	0:12:58	0:12:36	0.4	0:08:23	0:03:39	1.1	0:13:29	0:14:33	0.1	0:18:24	0:01:43	1.1	0:18:52	0:21:19	0.8	0:17:26	0:13:08	2.2	0:15:42	0:34:48	0.6	0:09:22	0:05:18	8.1	0:15:05	2:02:22
Concourse B	B10	2.6	0:18:50	0:48:13	0.6	0:13:56	0:09:01	0.4	0:08:35	0:03:44	0.4	0:14:53	0:06:01	0.1	0:22:21	0:01:23	1.5	0:15:07	0:22:47	2.1	0:20:42	0:43:46	0.9	0:15:53	0:14:58	0.6	0:09:12	0:05:12	9.2	0:16:48	2:35:04
Concourse B	B11	2.0	0:19:43	0:39:07	0.2	0:12:49	0:02:04	0.4	0:08:46	0:03:49	1.2	0:14:39	0:18:13	0.1	0:22:50	0:01:25	1.7	0:14:59	0:25:25	1.6	0:24:40	0:39:17	1.1	0:15:50	0:17:12	0.6	0:08:36	0:04:52	8.8	0:17:09	2:31:23
Concourse B	B12	1.9	0:19:25	0:37:32	0.2	0:13:03	0:03:10	0.0	0:00:00	0:00:00	1.4	0:14:55	0:20:56	0.1	0:17:04	0:01:35	1.0	0:17:51	0:18:21	2.1	0:21:02	0:43:34	1.7	0:15:11	0:25:04	0.0	0:00:00	0:00:00	8.4	0:17:50	2:30:13
Concourse B	B14	0.9	0:20:48	0:19:23	0.9	0:13:25	0:11:57	0.2	0:09:19	0:02:16	2.1	0:14:36	0:31:07	0.2	0:19:50	0:03:05	1.8	0:12:12	0:21:56	0.9	0:22:25	0:21:05	2.0	0:15:31	0:31:13	0.6	0:08:35	0:04:51	9.7	0:15:12	2:26:52
Concourse B	B16	0.0	0:00:00	0:00:00	0.4	0:10:22	0:04:30	0.4	0:09:33	0:04:09	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:05:16	0:00:59	0.0	0:00:00	0:00:00	0.4	0:15:23	0:05:48	0.6	0:08:21	0:04:43	2.0	0:10:05	0:20:10
Concourse B	B17	0.0	0:00:00	0:00:00	0.7	0:12:49	0:09:05	0.9	0:09:07	0:07:56	0.2	0:13:45	0:02:13	0.0	0:00:00	0:00:00	0.2	0:17:16	0:03:15	0.0	0:00:00	0:00:00	0.9	0:18:55	0:17:49	1.1	0:07:44	0:08:45	4.0	0:12:16	0:49:02
Concourse B	B18	1.8	0:15:44	0:27:51	0.7	0:11:34	0:08:33	0.0	0:00:00	0:00:00	1.8	0:13:05	0:24:03	0.0	0:23:12	0:00:43	1.0	0:14:36	0:14:23	2.0	0:22:38	0:44:55	2.7	0:14:43	0:39:27	0.0	0:00:00	0:00:00	10.0	0:15:57	2:39:56
Concourse B	B19	2.0	0:17:15	0:34:12	0.3	0:10:35	0:02:54	0.0	0:00:00	0:00:00	1.9	0:13:14	0:24:44	0.1	0:17:50	0:01:06	1.5	0:17:29	0:25:35	2.3	0:22:14	0:50:14	1.6	0:14:19	0:22:48	0.0	0:00:00	0:00:00	9.5	0:17:00	2:41:34
Concourse B	B20	2.4	0:16:03	0:39:19	0.8	0:11:27	0:09:15	0.0	0:00:00	0:00:00	0.6	0:12:29	0:07:27	0.1	0:17:58	0:01:07	2.0	0:17:32	0:35:34	1.7	0:19:13	0:32:35	0.9	0:14:55	0:14:02	0.0	0:00:00	0:00:00	8.6	0:16:14	2:19:18
Concourse B	B21	1.8	0:16:03	0:29:14	0.9	0:10:57	0:09:52	0.4	0:09:28	0:04:07	1.3	0:13:39	0:17:38	0.1	0:19:21	0:01:48	1.5	0:17:57	0:27:03	2.0	0:15:22	0:30:17	1.7	0:14:39	0:24:49	0.6	0:08:32	0:04:49	10.3	0:14:33	2:29:37
Concourse B	B22	0.7	0:17:08	0:11:48	1.0	0:11:39	0:11:39	0.0	0:00:00	0:00:00	2.2	0:13:46	0:30:28	0.1	0:17:40	0:01:06	1.6	0:20:30	0:33:33	1.9	0:20:52	0:40:32	1.7	0:15:13	0:25:07	0.0	0:00:00	0:00:00	9.2	0:16:46	2:34:13
Concourse B	B23	0.4	0:14:56	0:06:02	0.7	0:11:38	0:08:29	0.0	0:00:00	0:00:00	0.9	0:12:52	0:11:48	0.1	0:23:25	0:01:27	0.4	0:14:56	0:05:37	0.4	0:21:32	0:08:07	1.5	0:16:32	0:24:54	0.0	0:00:00	0:00:00	4.4	0:15:11	1:06:25
Concourse B	B24	0.9	0:16:10	0:14:04	0.8	0:10:19	0:08:20	0.0	0:00:00	0:00:00	0.6	0:12:42	0:07:58	0.1	0:20:29	0:01:16	0.9	0:12:53	0:12:08	1.2	0:20:03	0:23:31	1.3	0:15:20	0:19:33	0.0	0:00:00	0:00:00	5.8	0:15:05	1:26:50
Concourse C	C1	1.5	0:15:57	0:23:23	0.5	0:11:03	0:05:09	0.4	0:06:01	0:02:37	0.9	0:11:56	0:10:37	0.0	0:14:36	0:00:27	0.8	0:20:25	0:15:24	2.3	0:25:19	0:57:13	0.9	0:18:32	0:15:51	0.6	0:11:16	0:06:22	7.7	0:17:45	2:17:03
Concourse C	C2	0.9	0:18:32	0:16:42	0.7	0:10:01	0:06:48	0.4	0:06:11	0:02:41	1.7	0:11:05	0:18:36	0.0	0:14:01	0:00:26	1.7	0:12:26	0:20:33	1.1	0:18:28	0:20:52	1.2	0:12:37	0:15:19	0.6	0:05:10	0:02:55	8.3	0:12:39	1:44:52
Concourse C	C3	1.0	0:15:24	0:15:53	1.1	0:10:49	0:12:15	0.0	0:00:00	0:00:00	0.7	0:11:56	0:08:40	0.1	0:14:07	0:01:19	0.6	0:16:55	0:09:34	1.7	0:24:12	0:41:02	1.1	0:16:46	0:18:57	0.0	0:00:00	0:00:00	6.4	0:16:53	1:47:39
Concourse C	C4	1.1	0:16:05	0:17:55	0.6	0:11:29	0:06:51	0.0	0:00:00	0:00:00	1.5	0:10:45	0:15:39	0.1	0:14:16	0:01:46	1.2	0:11:08	0:13:33	1.1	0:19:51	0:22:26	1.6	0:11:40	0:18:46	0.0	0:00:00	0:00:00	7.2	0:13:23	1:36:56
Concourse C	C5	1.7	0:15:49	0:27:31	0.2	0:11:30	0:02:48	0.0	0:00:00	0:00:00	1.0	0:11:43	0:11:43	0.1	0:14:56	0:00:56	0.8	0:16:48	0:13:23	2.4	0:21:40	0:52:07	0.8	0:19:54	0:14:59	0.0	0:00:00	0:00:00	7.0	0:17:38	2:03:27
Concourse C	C6	1.3	0:15:49	0:20:09	0.1	0:10:56	0:00:41	0.0	0:00:00	0:00:00	1.3	0:10:41	0:13:37	0.0	0:00:00	0:00:00	1.1	0:14:21	0:16:14	1.7	0:18:22	0:31:07	0.6	0:11:34	0:06:32	0.0	0:00:00	0:00:00	6.0	0:14:43	1:28:20
Concourse C	C7	1.4	0:16:18	0:22:17	0.8	0:11:02	0:08:23	0.0	0:00:00	0:00:00	0.5	0:11:35	0:05:57	0.0	0:14:48	0:00:28	1.0	0:10:09	0:10:00	1.1	0:23:40	0:26:45	1.3	0:16:15	0:20:43	0.0	0:00:00	0:00:00	6.1	0:15:36	1:34:33
Concourse C	C8	1.0	0:16:08	0:16:38	1.2	0:10:17	0:12:36	0.0	0:00:00	0:00:00	1.6	0:11:03	0:17:18	0.1	0:16:38	0:01:33	2.7	0:12:41	0:34:12	0.8	0:19:01	0:14:19	1.6	0:12:15	0:20:02	0.0	0:00:00	0:00:00	9.0	0:12:58	1:56:38
Concourse C	C9	1.6	0:17:46	0:28:36	0.9	0:11:14	0:10:21	0.4	0:07:06	0:03:05	0.4	0:11:45	0:04:09	0.0	0:15:02	0:00:28	0.8	0:18:51	0:14:13	2.2	0:23:27	0:52:37	1.9	0:16:41	0:31:41	0.6	0:10:18	0:05:49	8.8	0:17:08	2:30:58
Concourse C	C10	0.0	0:00:00	0:00:00	1.7	0:13:17	0:22:43	0.4	0:06:58	0:03:02	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:21:03	0:23:46	0.0	0:00:00	0:00:00	1.1	0:19:05	0:21:35	0.6	0:05:57	0:03:22	5.0	0:14:59	1:14:27
Concourse C	C11	1.9	0:18:38	0:36:00	0.5	0:11:43	0:06:03	0.0	0:00:00	0:00:00	1.0	0:11:58	0:11:36	0.1	0:15:51	0:00:59	1.3	0:20:33	0:27:06	2.8	0:22:24	1:02:19	0.4	0:15:55	0:06:40	0.0	0:00:00	0:00:00	8.0	0:18:50	2:30:44
Concourse C	C15	1.6	0:19:19	0:30:30	1.2	0:12:42	0:14:44	0.4	0:07:36	0:03:18	0.6	0:12:37	0:08:10	0.1	0:16:05	0:01:00	0.8	0:18:54	0:14:15	2.6	0:23:51	1:02:52	0.8	0:17:27	0:13:08	0.6	0:09:47	0:05:31	8.6	0:17:52	2:33:30
Concourse C	C16	0.6	0:14:21	0:08:07	1.7	0:11:25	0:19:44	0.0	0:05:57	0:00:11	0.2	0:12:46	0:02:03	0.0	0:21:16	0:00:40	1.2	0:18:55	0:23:17	0.6	0:20:23	0:12:23	1.6	0:18:11	0:28:12	0.0	0:00:00	0:00:00	5.9	0:16:01	1:34:38
Concourse C	C17	1.8	0:17:36	0:31:29	0.3	0:13:51	0:04:14	0.4	0:07:43	0:03:21	0.8	0:12:40	0:10:37	0.0	0:16:09	0:00:30	0.8	0:18:03	0:13:37	2.4	0:25:13	1:00:38	0.4	0:15:40	0:06:34	0.6	0:09:05	0:05:08	7.5	0:18:03	2:16:07
Concourse C	C18	0.0	0:00:00	0:00:00	0.1	0:16:02	0:01:00	0.4	0:07:18	0:03:11	0.0	0:00:00	0:00:00	0.0	0:20:58	0:00:39	0.0	0:24:32	0:01:03	0.0	0:00:00	0:00:00	0.4	0:22:48	0:08:36	0.6	0:06:47	0:03:50	1.5	0:12:06	0:18:18
Concourse C	C19	1.1	0:17:30	0:19:41	0.9	0:12:32	0:11:33	0.4	0:08:03	0:03:30	1.0	0:13:31	0:13:06	0.1	0:16:06	0:01:00	1.3	0:19:39	0:25:55	1.9	0:23:21	0:45:00	0.9	0:19:03	0:17:06	0.6	0:09:06	0:05:08	8.2	0:17:16	2:21:59
Concourse C	C20	0.6	0:15:18	0:09:07	1.9	0:11:24	0:21:07	0.4	0:07:30	0:03:16	0.4	0:11:19	0:04:00	0.0	0:00:00	0:00:00	0.9	0:20:07	0:18:56	1.3	0:20:32	0:26:11	1.3	0:14:24	0:18:59	0.6	0:06:36	0:03:44	7.3	0:14:21	1:45:20
Concourse C	C21	1.3	0:19:11	0:24:39	1.9	0:13:11	0:24:31	0.4	0:08:21	0:03:38	0.3	0:13:10	0:03:36	0.1	0:16:37	0:01:02	1.6	0:14:31	0:22:31	2.0	0:22:21	0:44:22	0.8	0:16:35	0:13:12	0.6	0:08:00	0:04:31	8.8	0:16:07	2:22:03
Concourse C	C22	1.3	0:15:32	0:19:48	1.4	0:10:24	0:14:06	0.0	0:00:00	0:00:00	1.8	0:11:47	0:20:43	0.1	0:18:30	0:01:09	2.3	0:15:25	0:34:52	1.7	0:22:31	0:38:11	2.1	0:13:05	0:27:06	0.0	0:00:00	0:00:00	10.5	0:14:53	2:35:53
Concourse C	C23	0.9	0:19:10	0:17:52	0.6	0:15:03	0:08:58	0.0	0:00:00	0:00:00	1.9	0:14:03	0:26:08	0.1	0:18:45	0:01:45	2.0	0:17:37	0:35:45	1.8	0:21:54	0:40:17	0.7	0:16:29	0:10:43	0.0	0:00:00	0:00:00	8.0	0:17:41	2:21:28
Concourse C	C24	1.3	0:15:06	0:18:56	1.0	0:09:26	0:09:27	0.0	0:00:00	0:00:00	1.6	0:12:11	0:20:04	0.1	0:17:26	0:02:10	1.0	0:16:01	0:15:47	2.4	0:15:26	0:37:47	1.1	0:13:06	0:14:14	0.0	0:00:00	0:00:00	8.5	0:13:51	1:58:25
Concourse C	C24A	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse C	C25	1.1	0:18:01	0:19:08	0.5	0:13:05	0:07:10	0.0	0:00:00	0:00:00	1.9	0:13:54	0:26:00	0.0	0:17:11	0:00:32	2.1	0:14:21	0:29:45	1.6	0:21:36	0:33:28	1.5	0:14:47	0:22:16	0.0	0:00:00	0:00:00	8.6	0:16:01	2:18:18
Concourse C	C26	2.6	0:14:15	0:37:11	0.6	0:11:19	0:06:44	0.0	0:00:00	0:00:00	0.5	0:12:15	0:05:57	0.0	0:16:25	0:00:31	1.2	0:15:55	0:18:41	3.0	0:20:30	1:00:54	0.4	0:13:24	0:05:02	0.0	0:00:00	0:00:00	8.2	0:16:23	2:15:01
Concourse C	C27	1.4	0:21:02	0:29:10	0.5	0:13:28	0:06:32	0.0	0:00:00	0:00:00	0.8	0:13:19	0:10:54	0.0	0:17:26	0:00:32	0.4	0:06:19	0:02:39	2.6	0:22:09	0:57:27	1.3	0:14:21	0:18:55	0.0	0:00:00	0:00:00	7.1	0:17:53	2:06:10
Concourse C	C28	0.7	0:15:02	0:10:21	1.2	0:08:59	0:10:44	0.0	0:00:00	0:00:00	0.9	0:11:18	0:10:22	0.0	0:21:14	0:00:39	0.5	0:16:07	0:08:09	1.4	0:20:23	0:27:44	1.7	0:13:38	0:23:20	0.0	0:00:00	0:00:00	6.4	0:14:15	1:31:20
Concourse C	C29	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.3	0:11:34	0:03:43	0.0	0:00:00	0:00:00	0.0	0:17:54	0:00:46	0.1	0:21:42	0:03:09	0.6	0:13:50	0:07:49	0.0	0:00:00	0:00:00	1.1	0:14:23	0:15:28
Concourse C	C29W	0.0	0:00:00	0:00:00	1.9	0:14:45	0:27:26	0.4	0:08:48	0:03:33	0.2	0:12:14	0:01:58	0.0	0:00:00	0:00:00	1.4	0:21:24	0:29:08	0.0	0:00:00	0:00:00	0.9	0:24:04	0:21:38	0.6	0:07:55	0:04:28	5.2	0:16:48	1:28:12
Concourse C	C30	0.7	0:14:05	0:09:16	0.3	0:09:04	0:02:29	0.4	0:07:58	0:03:28	1.4	0:12:25	0:17:26	0.1	0:18:56	0:01:10	1.9	0:14:20	0:27:39	1.3	0:24:55	0:31:46	0.7	0:13:59	0:09:55	0.6	0:07:35	0:04:17	7.3	0:14:42	1:47:26
Concourse C	C31	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:22:49	0:00:59	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:22:49	0:00:59
Concourse E	E1	0.9	0:19:21	0:18:02	0.4	0:11:47	0:04:45	0.0	0:00:00	0:00:00	0.8	0:11:35	0:09:43	0.0	0:00:00	0:00:00	1.1	0:20:25	0:23:06	1.1	0:25:12	0:28:29	0.6	0:17:35	0:09:55	0.0	0:00:00	0:00:00	5.0	0:18:48	1:34:01
Concourse E	E2	2.8	0:17:00	0:48:09	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:11:02	0:01:47	0.0	0:00:00	0:00:00	0.4	0:20:28	0:08:36	3.0	0:25:06	1:14:33	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	6.4	0:20:51	2:13:05
Concourse E	E3	2.2	0:16:52	0:36:41	0.6	0:13:09	0:08:30	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:20:14	0:18:12	2.3	0:24:59	0:57:32	0.2	0:17:56	0:03:22	0.0	0:00:00	0:00:00	6.2	0:20:00	2:04:17
Concourse E	E4	0.4	0:16:57	0:07:22	0.8	0:11:58	0:09:40	0.0	0:00:00	0:00:00	2.1	0:12:03	0:25:28	0.1	0:15:13	0:01:53	1.7	0:20:28	0:34:43	0.6	0:24:49	0:14:01	2.3	0:19:04	0:43:04	0.0	0:00:00	0:00:00	8.0	0:17:01	2:16:12
Concourse E	E5	0.6	0:16:28	0:10:20	0.7	0:11:21	0:07:42	0.0	0:00:00	0:00:00	0.8	0:11:43	0:09:50	0.0	0:15:02	0:00:28	0.9	0:20:04	0:18:54	0.6	0:24:48	0:15:04	1.3	0:17:50	0:22:44	0.0	0:00:00	0:00:00	5.0	0:17:00	1:25:01
Concourse E	E6	1.7	0:17:01	0:29:37	0.4	0:12:39	0:05:30	0.4	0:06:38	0:02:53	1.2	0:12:43	0:15:49	0.1	0:15:09	0:00:56	1.7	0:18:50	0:31:07	2.2	0:25:32	0:55:06	1.5	0:21:47	0:31:53	0.6	0:10:22	0:05:51	9.8	0:18:19	2:58:43
Concourse E	E7	0.6	0:20:41	0:12:58	0.7	0:15:05	0:11:00	0.4	0:05:23	0:02:20	1.4	0:10:03	0:14:06	0.1	0:15:15	0:01:53	1.3	0:14:50	0:18:42	1.4	0:21:26	0:30:27	1.7	0:12:15	0:20:15	0.6	0:04:51	0:02:45	8.2	0:13:56	1:54:26
Concourse E	E8	0.7	0:16:58	0:11:10	0.9	0:11:26	0:10:32	0.4	0:06:39	0:02:53	1.0	0:11:07	0:11:07	0.0	0:14:48	0:00:28	0.5	0:20:02	0:10:28	1.5	0:25:51	0:38:57	1.3	0:17:20	0:21:49	0.6	0:11:29	0:06:29	6.9	0:16:31	1:53:53
Concourse E	E9	1.6	0:19:13	0:31:16	0.0	0:14:08	0:00:26	0.0	0:00:00	0:00:00	1.1	0:10:54	0:12:08	0.0	0:00:00	0:00:00	1.3	0:13:40	0:18:02	1.7	0:16:58	0:29:30	0.7	0:13:21	0:09:29	0.0	0:00:00	0:00:00	6.5	0:15:26	1:40:51
Concourse E	E10	0.2	0:16:22	0:03:59	1.0	0:11:32	0:11:30	0.4	0:06:24	0:02:47	2.1	0:11:42	0:24:56	0.1	0:16:15	0:02:01	2.2	0:19:00	0:42:08	0.0	0:00:00	0:00:00	2.3	0:18:45	0:43:09	0.6	0:10:57	0:06:11	9.0	0:15:10	2:16:31
Concourse E	E11	2.2	0:20:01	0:44:09	0.6	0:14:20	0:08:06	0.0	0:00:00	0:00:00	0.6	0:11:02	0:07:09	0.1	0:13:37	0:00:51	1.1	0:14:35	0:15:51	2.8	0:19:04	0:53:03	0.7	0:11:02	0:07:11	0.0	0:00:00	0:00:00	8.0	0:17:02	2:16:19
Concourse E	E12	1.2	0:16:19	0:19:11	0.2	0:10:44	0:02:04	0.4	0:06:55	0:02:48	1.6	0:10:39	0:17:33	0.1	0:14:38	0:00:54	1.5	0:19:59	0:30:07	1.7	0:24:36	0:41:43	0.8	0:17:31	0:13:11	0.6	0:11:24	0:06:26	8.0	0:16:45	2:13:56
Concourse E	E14	1.5	0:16:32	0:24:14	0.5	0:11:41	0:05:27	0.0	0:00:00	0:00:00	1.5	0:11:40	0:17:20	0.0	0:20:12	0:00:38	0.8	0:15:41	0:11:50	1.3	0:25:50	0:34:03	1.9	0:17:31	0:32:59	0.0	0:00:00	0:00:00	7.4	0:17:05	2:06:30
Concourse E	E15	1.3	0:19:09	0:25:12	0.5	0:13:56	0:06:46	0.5	0:05:09	0:02:24	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.3	0:18:09	0:41:02	0.0	0:00:00	0:00:00	0.6	0:04:34	0:02:35	5.1	0:15:19	1:17:59
Concourse E	E16	0.8	0:15:35	0:12:46	0.8	0:11:39

Table 2-21: Unimpeded Taxi Times - Arrival Runway to Gate (24 Hour)
Annualized (Experiments 901 through 906)

		09L			09C			10L			10C			10R			27C			27R			28C			28R			ALL RUNWAYS		
TERMINAL	GATE	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL
Concourse G	G4	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:05:10	0:02:15	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:03:50	0:02:10	1.0	0:04:25	0:04:25
Concourse G	G5	2.2	0:19:35	0:43:12	1.1	0:15:06	0:16:20	0.0	0:00:00	0:00:00	1.0	0:10:03	0:10:03	0.1	0:14:35	0:00:54	2.2	0:12:38	0:28:01	2.7	0:17:32	0:47:01	0.8	0:08:40	0:06:32	0.0	0:00:00	0:00:00	10.0	0:15:12	2:32:03
Concourse G	G6	0.2	0:19:39	0:03:46	0.2	0:13:54	0:03:23	0.9	0:04:54	0:04:16	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:16:47	0:09:29	0.0	0:00:00	0:00:00	1.1	0:03:36	0:04:04	3.0	0:08:19	0:24:58
Concourse G	G7	0.7	0:20:52	0:15:01	1.3	0:14:19	0:18:59	0.0	0:00:00	0:00:00	1.4	0:10:59	0:15:05	0.1	0:14:17	0:00:53	1.3	0:11:40	0:15:23	2.8	0:17:51	0:50:26	0.4	0:19:36	0:07:22	0.0	0:00:00	0:00:00	8.0	0:15:24	2:03:09
Concourse G	G8	0.4	0:19:12	0:08:21	0.9	0:13:53	0:12:21	0.4	0:04:41	0:02:02	1.6	0:10:05	0:15:47	0.2	0:13:55	0:02:09	1.1	0:12:21	0:13:57	1.1	0:16:36	0:18:45	1.7	0:10:09	0:17:13	0.6	0:04:11	0:02:22	8.0	0:11:37	1:32:58
Concourse G	G9	1.3	0:19:13	0:24:28	0.5	0:14:13	0:07:48	0.0	0:00:00	0:00:00	1.6	0:12:06	0:19:41	0.0	0:19:34	0:00:36	1.3	0:15:14	0:19:26	1.2	0:15:45	0:18:28	2.1	0:10:44	0:22:13	0.0	0:00:00	0:00:00	8.0	0:14:05	1:52:40
Concourse G	G10	0.9	0:20:54	0:18:50	0.4	0:14:14	0:06:12	0.4	0:04:30	0:01:58	1.2	0:11:13	0:13:35	0.1	0:13:21	0:00:50	1.1	0:12:40	0:14:20	1.7	0:17:50	0:30:13	0.6	0:09:10	0:05:10	0.6	0:03:15	0:01:50	7.0	0:13:17	1:32:57
Concourse G	G11	1.9	0:19:14	0:37:09	0.5	0:15:19	0:08:24	0.0	0:00:00	0:00:00	0.6	0:09:48	0:05:32	0.0	0:00:00	0:00:00	0.4	0:10:54	0:04:07	2.4	0:16:25	0:40:10	1.1	0:08:23	0:09:28	0.0	0:00:00	0:00:00	7.0	0:14:59	1:44:50
Concourse G	G12	0.0	0:18:00	0:00:33	0.8	0:14:32	0:11:00	0.0	0:00:00	0:00:00	1.4	0:09:45	0:13:14	0.0	0:13:27	0:00:25	1.1	0:12:27	0:14:04	0.6	0:16:50	0:09:31	1.1	0:10:07	0:11:25	0.0	0:00:00	0:00:00	5.0	0:12:03	1:00:13
Concourse G	G13	2.0	0:19:12	0:39:16	1.2	0:14:46	0:17:09	0.0	0:00:00	0:00:00	0.6	0:11:16	0:07:18	0.1	0:14:00	0:00:52	1.1	0:11:16	0:12:44	3.0	0:15:32	0:46:50	0.9	0:15:44	0:14:48	0.0	0:00:00	0:00:00	9.0	0:15:26	2:18:56
Concourse G	G14	0.0	0:17:48	0:00:33	1.1	0:13:50	0:15:40	0.9	0:10:25	0:09:03	0.9	0:10:41	0:09:48	0.1	0:13:41	0:01:16	0.6	0:12:14	0:06:54	0.4	0:18:12	0:07:39	1.8	0:13:27	0:24:45	1.1	0:08:00	0:09:02	7.0	0:12:06	1:24:41
Concourse G	G16	0.0	0:00:00	0:00:00	0.4	0:13:54	0:04:54	0.0	0:00:00	0:00:00	2.2	0:09:03	0:19:52	0.1	0:13:58	0:00:52	1.1	0:12:15	0:13:52	0.0	0:00:00	0:00:00	2.3	0:09:02	0:20:24	0.0	0:00:00	0:00:00	6.0	0:09:59	0:59:54
Concourse G	G17	2.2	0:19:28	0:42:20	0.4	0:13:48	0:05:35	0.0	0:00:00	0:00:00	1.0	0:09:29	0:09:29	0.1	0:14:04	0:00:52	1.0	0:10:40	0:10:31	2.8	0:16:54	0:47:44	0.7	0:08:05	0:05:44	0.0	0:00:00	0:00:00	8.2	0:14:59	2:02:15
Concourse G	G18	1.7	0:18:37	0:32:23	0.3	0:13:27	0:04:20	0.0	0:00:00	0:00:00	1.4	0:09:20	0:12:39	0.1	0:13:02	0:00:48	2.3	0:13:22	0:30:13	1.7	0:17:36	0:29:50	1.0	0:14:04	0:13:50	0.0	0:00:00	0:00:00	8.4	0:14:44	2:04:03
Concourse G	G19	0.4	0:21:00	0:09:08	1.1	0:13:22	0:15:18	0.0	0:00:00	0:00:00	1.8	0:09:01	0:16:35	0.1	0:13:22	0:00:50	1.9	0:11:31	0:21:42	0.6	0:19:34	0:11:04	2.1	0:10:11	0:21:05	0.0	0:00:00	0:00:00	8.0	0:11:58	1:35:41
Concourse G	G19A	0.2	0:18:41	0:03:35	1.3	0:14:09	0:18:18	0.0	0:00:00	0:00:00	1.5	0:10:02	0:14:42	0.1	0:15:39	0:01:27	0.9	0:10:45	0:09:40	0.6	0:15:05	0:08:32	2.4	0:10:10	0:24:54	0.0	0:00:00	0:00:00	7.0	0:11:40	1:21:09
Concourse H	H1A	1.3	0:20:48	0:27:08	1.0	0:15:36	0:14:51	0.0	0:00:00	0:00:00	1.2	0:11:45	0:13:39	0.1	0:17:37	0:01:06	1.3	0:13:15	0:17:27	1.2	0:18:14	0:21:23	2.0	0:12:05	0:24:31	0.0	0:00:00	0:00:00	8.0	0:15:01	2:00:05
Concourse H	H1B	0.2	0:19:59	0:03:50	0.8	0:16:59	0:13:26	0.0	0:00:00	0:00:00	2.2	0:12:10	0:27:17	0.1	0:20:17	0:01:53	1.8	0:15:30	0:28:32	0.6	0:16:42	0:10:09	1.3	0:13:09	0:17:19	0.0	0:00:00	0:00:00	7.1	0:14:28	1:42:27
Concourse H	H2	0.9	0:20:09	0:18:10	1.3	0:15:54	0:21:04	0.0	0:00:00	0:00:00	1.2	0:10:37	0:12:40	0.1	0:15:16	0:00:57	1.8	0:12:28	0:22:56	1.8	0:18:46	0:33:44	0.9	0:11:35	0:10:13	0.0	0:00:00	0:00:00	8.0	0:14:58	1:59:43
Concourse H	H3A	0.5	0:20:02	0:09:57	1.3	0:15:28	0:20:30	0.0	0:00:00	0:00:00	2.0	0:10:47	0:21:54	0.1	0:14:40	0:00:55	2.7	0:14:18	0:38:59	0.7	0:17:00	0:12:04	1.7	0:10:55	0:18:01	0.0	0:00:00	0:00:00	9.0	0:13:36	2:02:20
Concourse H	H4	0.8	0:20:05	0:16:27	0.9	0:16:24	0:15:06	0.7	0:18:13	0:12:21	1.6	0:12:16	0:19:58	0.1	0:17:47	0:01:06	1.7	0:22:00	0:38:16	1.8	0:19:13	0:33:43	2.0	0:14:58	0:30:22	0.4	0:15:53	0:06:40	10.0	0:17:19	2:54:00
Concourse H	H5	0.6	0:19:54	0:11:52	0.5	0:14:59	0:06:59	0.4	0:04:36	0:02:00	1.9	0:11:31	0:21:46	0.1	0:16:36	0:01:33	1.7	0:16:01	0:26:28	0.9	0:17:38	0:16:37	1.4	0:10:28	0:14:41	0.6	0:04:26	0:02:30	8.0	0:12:59	1:44:26
Concourse H	H6	1.7	0:20:21	0:33:45	1.0	0:16:25	0:15:57	0.4	0:04:26	0:01:56	1.2	0:11:33	0:13:46	0.1	0:16:18	0:01:31	1.6	0:12:30	0:19:24	1.9	0:16:27	0:30:59	1.7	0:14:29	0:23:54	0.6	0:04:37	0:02:37	10.0	0:14:23	2:23:49
Concourse H	H8	1.6	0:20:12	0:31:29	0.7	0:14:38	0:10:40	0.0	0:00:00	0:00:00	1.2	0:13:11	0:15:18	0.1	0:14:29	0:00:54	0.9	0:21:30	0:20:15	2.8	0:18:09	0:51:18	1.1	0:11:08	0:12:35	0.0	0:00:00	0:00:00	8.4	0:16:57	2:22:29
Concourse H	H9	0.3	0:22:15	0:05:39	1.9	0:17:32	0:33:08	0.4	0:04:05	0:01:47	0.8	0:14:30	0:12:10	0.1	0:15:43	0:00:58	0.9	0:19:54	0:18:44	1.1	0:14:47	0:16:43	1.9	0:12:39	0:24:22	0.6	0:04:55	0:02:47	8.0	0:14:27	1:56:17
Concourse H	H10	1.3	0:20:02	0:26:09	1.1	0:14:48	0:16:56	0.0	0:00:00	0:00:00	1.4	0:11:59	0:16:49	0.1	0:14:18	0:00:53	2.1	0:13:25	0:27:49	1.7	0:15:56	0:27:01	1.3	0:14:04	0:18:32	0.0	0:00:00	0:00:00	9.0	0:14:54	2:14:08
Concourse H	H11A	0.4	0:21:25	0:09:19	1.2	0:16:17	0:18:57	0.0	0:00:00	0:00:00	1.8	0:12:40	0:23:03	0.1	0:15:31	0:00:58	1.5	0:13:46	0:20:46	0.6	0:14:40	0:08:55	2.4	0:12:21	0:29:41	0.0	0:00:00	0:00:00	8.0	0:13:57	1:51:39
Concourse H	H11B	1.7	0:22:14	0:38:42	0.7	0:15:44	0:10:40	0.4	0:03:53	0:01:41	0.6	0:11:33	0:06:53	0.0	0:15:26	0:00:29	0.5	0:12:07	0:06:20	2.3	0:17:27	0:40:12	1.1	0:07:13	0:08:10	0.6	0:04:27	0:02:31	8.0	0:14:27	1:55:37
Concourse H	H12	1.4	0:19:06	0:26:26	1.1	0:14:38	0:16:02	0.0	0:00:00	0:00:00	0.8	0:11:37	0:09:23	0.0	0:19:01	0:00:35	0.8	0:11:25	0:08:36	1.7	0:18:19	0:31:50	1.7	0:12:00	0:19:49	0.0	0:00:00	0:00:00	7.5	0:15:06	1:52:42
Concourse H	H14	0.7	0:19:06	0:12:34	1.1	0:15:08	0:17:09	0.4	0:03:39	0:01:35	2.1	0:11:39	0:24:02	0.1	0:13:55	0:00:52	2.1	0:15:19	0:31:45	1.0	0:19:11	0:19:43	1.8	0:13:35	0:24:59	0.6	0:03:23	0:01:55	9.9	0:13:39	2:14:34
Concourse H	H15	0.2	0:20:19	0:03:54	1.1	0:15:59	0:17:47	0.0	0:00:00	0:00:00	1.0	0:13:04	0:13:04	0.0	0:15:20	0:00:29	1.0	0:11:16	0:11:06	0.6	0:14:12	0:08:01	1.8	0:09:51	0:18:07	0.0	0:00:00	0:00:00	5.7	0:12:39	1:12:29
Concourse H	H16	1.7	0:20:36	0:35:51	0.8	0:13:48	0:11:35	0.0	0:00:00	0:00:00	0.9	0:09:56	0:08:39	0.0	0:13:16	0:00:25	1.4	0:14:30	0:19:46	1.9	0:17:56	0:33:45	1.3	0:08:32	0:10:53	0.0	0:00:00	0:00:00	8.0	0:15:07	2:00:54
Concourse H	H16X	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse H	H17	2.5	0:20:13	0:51:31	0.3	0:15:57	0:04:52	0.4	0:03:33	0:01:33	0.6	0:11:25	0:06:27	0.0	0:15:05	0:00:28	0.8	0:17:15	0:13:00	3.0	0:16:15	0:48:15	1.0	0:11:08	0:11:27	0.6	0:04:13	0:02:23	9.2	0:15:13	2:19:57
Concourse H	H18	1.3	0:19:59	0:26:42	1.2	0:17:44	0:21:33	0.4	0:03:05	0:01:20	0.9	0:11:58	0:10:23	0.0	0:14:01	0:00:26	0.7	0:16:08	0:10:45	1.7	0:17:24	0:29:30	1.8	0:11:37	0:20:43	0.6	0:03:20	0:01:53	8.6	0:14:21	2:03:15
Concourse K	K1	2.2	0:23:34	0:52:00	0.6	0:18:10	0:10:16	0.0	0:00:00	0:00:00	0.3	0:13:38	0:03:44	0.0	0:00:00	0:00:00	0.5	0:09:58	0:05:12	3.4	0:15:02	0:51:37	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	7.0	0:17:33	2:02:49
Concourse K	K2	0.2	0:23:55	0:04:35	0.9	0:18:18	0:16:51	0.0	0:00:00	0:00:00	1.4	0:15:19	0:21:30	0.1	0:17:39	0:01:39	1.6	0:13:48	0:21:25	0.6	0:14:11	0:08:01	1.3	0:11:47	0:15:00	0.0	0:00:00	0:00:00	6.0	0:14:50	1:29:02
Concourse K	K3	0.8	0:22:59	0:17:43	0.8	0:18:22	0:15:25	0.4	0:06:21	0:02:46	0.6	0:14:13	0:08:28	0.0	0:17:54	0:00:33	0.5	0:09:27	0:04:23	1.2	0:14:39	0:18:03	1.0	0:09:14	0:09:05	0.6	0:06:33	0:03:42	5.9	0:13:33	1:20:08
Concourse K	K4	0.2	0:22:54	0:03:41	0.5	0:19:44	0:09:35	0.9	0:06:38	0:05:46	1.5	0:16:09	0:23:41	0.1	0:23:15	0:01:26	1.1	0:16:50	0:18:18	0.6	0:13:59	0:07:54	1.2	0:16:31	0:19:23	1.3	0:08:00	0:10:12	7.1	0:13:59	1:39:57
Concourse K	K5	0.4	0:25:43	0:10:23	0.6	0:19:02	0:10:45	0.8	0:06:19	0:05:06	0.2	0:15:11	0:03:41	0.0	0:00:00	0:00:00	0.2	0:09:52	0:02:17	0.6	0:14:24	0:08:08	0.9	0:09:29	0:08:32	1.1	0:06:18	0:07:08	4.8	0:11:34	0:56:00
Concourse K	K6	1.1	0:21:37	0:22:58	1.3	0:16:20	0:21:09	0.0	0:00:00	0:00:00	0.6	0:12:28	0:07:26	0.1	0:17:06	0:01:35	0.8	0:18:17	0:14:34	2.3	0:16:47	0:37:56	0.9	0:10:52	0:09:46	0.0	0:00:00	0:00:00	7.0	0:16:29	1:55:24
Concourse K	K8	0.9	0:20:38	0:17:57	0.5	0:15:34	0:07:15	0.4	0:04:00	0:01:45	1.3	0:12:47	0:16:17	0.0	0:15:33	0:00:29	1.5	0:12:14	0:17:54	0.9	0:16:42	0:15:43	1.6	0:14:57	0:23:10	0.6	0:04:47	0:02:42	7.6	0:13:35	1:43:12
Concourse K	K9	0.5	0:24:56	0:11:37	0.8	0:17:16	0:13:39	0.1	0:05:42	0:00:21	0.8	0:15:28	0:11:42	0.0	0:00:00	0:00:00	1.6	0:11:12	0:17:50	0.5	0:18:22	0:09:35	1.1	0:08:41	0:09:26	0.0	0:00:00	0:00:00	5.3	0:14:03	1:14:11
Concourse K	K10	1.5	0:20:49	0:32:14	0.4	0:15:53	0:06:55	0.4	0:03:49	0:01:40	1.0	0:11:16	0:11:16	0.1	0:15:23	0:00:57	0.9	0:11:03	0:09:56	2.3	0:14:41	0:33:49	0.8	0:08:11	0:06:10	0.6	0:04:46	0:02:41	8.0	0:13:12	1:45:37
Concourse K	K12	0.5	0:20:16	0:09:27	1.3	0:17:17	0:22:22	0.4	0:03:35	0:01:33	0.4	0:14:42	0:05:39	0.0	0:20:07	0:00:37	0.8	0:11:52	0:08:56	0.2	0:17:47	0:03:21	0.9	0:07:58	0:07:31	0.6	0:05:19	0:03:00	5.1	0:12:21	1:02:26
Concourse K	K13	0.4	0:22:33	0:09:48	0.3	0:17:43	0:04:51	0.2	0:05:27	0:00:53	1.3	0:14:09	0:18:02	0.0	0:17:01	0:00:32	1.9	0:12:21	0:23:15	0.6	0:14:33	0:08:13	0.4	0:15:19	0:05:46	0.0	0:00:00	0:00:00	5.0	0:14:16	1:11:20
Concourse K	K15	0.0	0:00:00	0:00:00	0.2	0:16:37	0:03:11	0.0	0:00:00	0:00:00	1.1	0:12:24	0:13:48	0.0	0:00:00	0:00:00	0.4	0:08:14	0:03:06	0.0	0:00:00	0:00:00	1.3	0:08:39	0:11:25	0.0	0:00:00	0:00:00	3.0	0:10:30	0:31:30
Concourse K	K16	0.9	0:20:52	0:18:10	0.5	0:15:17	0:07:54	0.4	0:03:22	0:01:28	0.7	0:10:36	0:07:42	0.0	0:14:52	0:00:28	0.6	0:09:44	0:05:30	1.2	0:13:46	0:16:09	1.1	0:08:18	0:09:01	0.6	0:04:17	0:02:25	6.0	0:11:31	1:08:47
Concourse K	K18	0.8	0:21:53	0:16:53	0.7	0:15:25	0:11:11	0.0	0:00:00	0:00:00	1.1	0:11:07	0:11:41	0.0	0:20:02	0:00:37	0.8	0:11:05	0:08:50	1.4	0:14:02	0:19:56	0.8	0:06:46	0:05:06	0.0	0:00:00	0:00:00	5.5	0:13:23	1:14:14
Concourse K	K19	0.7	0:22:03	0:15:38	0.6	0:17:04	0:09:38	0.4	0:05:09	0:02:14	0.4	0:12:23	0:05:00	0.1	0:16:23	0:01:01	0.2	0:08:31	0:01:36	1.1	0:12:47	0:14:26	0.9	0:07:13	0:06:48	0.6	0:05:13	0:02:57	5.0	0:11:52	0:59:19
Concourse K	K20	0.9	0:21:12	0:18:27	0.5	0:16:34	0:08:34	0.0	0:00:00	0:00:00	0.7	0:11:59	0:08:42	0.1	0:18:15	0:01:42	0.8	0:11:26	0:09:06	1.1	0:14:20	0:16:12	0.9	0:07:33	0:07:06	0.0	0:00:00	0:00:00	5.1	0:13:45	1:09:48
Concourse L	L1	0.8	0:22:55	0:18:04	1.3	0:17:39	0:22:51	0.0	0:00:00	0:00:00	1.7	0:14:11	0:24:14	0.1	0:17:10	0:01:36	1.7	0:12:22	0:20:58	1.7	0:12:39	0:20:54	1.4	0:10:23	0:14:08	0.0	0:00:00	0:00:00	8.6	0:14:17	2:02:43
Concourse L	L2	1.3	0:23:34	0:29:33	0.7	0:17:28	0:12:56	0.4	0:05:56	0:02:35	1.1	0:13:10	0:13:50	0.0	0:00:00	0:00:00	1.3	0:11:25	0:14:33	1.2	0:14:48	0:17:22	0.9	0:10:13	0:09:37	0.6	0:07:20	0:04:09	7.4	0:14:04	1:44:36
Concourse L	L3	1.9	0:23:15	0:44:11	0.3	0:17:30	0:04:48	0.0	0:00:00	0:00:00	0.4	0:13:18	0:05:47	0.0	0:00:00	0:00:00	0.9	0:07:59	0:07:11	2.2	0:12:46	0:28:18	0.3	0:10:18	0:03:26	0.0	0:00:00	0:00:00	6.1	0:15:28	1:33:41
Concourse L	L4	1.7	0:25:02	0:43:34	0.9	0:17:52	0:15:32	0.0	0:00:00	0:00:00	0.4	0:12:53	0:05:12	0.0	0:16:59	0:00:32	0.4	0:09:38	0:04:03	2.8	0:17:26	0:49:14	0.7	0:11:11	0:07:57	0.0	0:00:00	0:00:00	7.0	0:18:01	2:06:04
Concourse L	L5	1.1	0:22:31	0:24:37	1.2	0:17:23	0:20:46	0.0	0:00:00	0:00:00	0.7	0:13:11	0:09:34	0.0	0:17:24	0:00:32	1.4	0:07:47	0:10:36	1.2	0:14:35	0:17:06	1.4	0:10:10	0:14:26	0.0	0:00:00	0:00:00	7.0	0:13:57	1:37:38
Concourse L	L6	0.4	0:22:47	0:09:55	0.6	0:17:35	0:10:29	0.0	0:00:00	0:00:00	1.9	0:13:17	0:25:31	0.1	0:16:46	0:01:34	1.9	0:10:06	0:19:02	0.5	0:14:56	0:07:48	1.5	0:09:23	0:14:08	0.0	0:00:00	0:00:00	7.0	0:12:43	1:28:27
Concourse L	L7	0.9	0:22:27	0:19:32	0.7	0:17:17	0:11:43	0.0	0:00:00	0:00:00	1.0	0:12:40	0:12:40	0.1	0:16:47	0:01:02	1.1	0:08:12	0:09:16	1.2	0:12:53	0:15:06	1.1	0:08:53	0:09:38	0.0	0:00:00	0:00:00	6.0	0:13:10	1:18:58
Concourse L	L8	0.4	0:22:18	0:09:42	1.1	0:17:10	0:18:02	0.0	0:00:00	0:00:00	1.5	0:13:29	0:19:45	0.1	0:16:38	0:01:33	1.5	0:09:24	0:13:45	0.6	0:13:44	0:07:45	1.7	0:09:06	0:15:48	0.0	0:00:00	0:00:00	6.8	0:12:41	1:26:21
Concourse L	L9	1.9	0:22:23	0:42:07	0.7	0:17:14	0:12:34	0.0	0:00:00	0:00:00	0.4	0:13:03	0:05:16	0.0	0:17:15	0:00:32	1.4	0:07:37	0:10:49	1.9	0:12:22	0:23:50	0.6	0:08:50	0:05:22	0.0	0:00:00	0:00:00	7.0	0:14:21	1:40:30
Concourse L	L10	1.1	0:22:49	0:24:14	0.4	0:17:33	0:07:05	0.0	0:00:00	0:00:00	1.5	0:14:30	0:21:33	0.1	0:16:34	0:01:32	1.1	0:14:39	0:16:35	1.7	0:14:59	0:25:25	1.1	0:11:17	0:12:44	0.0	0:00:00	0:00:00	7.0	0:15:35	1:49:08
Concourse L	L11	0.4	0:22:13	0:09:40	0.4	0:17:05	0:06:54	0.0	0:00:00	0:00:00	1.3	0:12:52	0:16:24	0.1	0:16:36	0:01:02	1.1	0:08:00	0:09:03	0.7	0:13:22	0:09:17	1.1	0:09:11	0:09:59	0.0	0:00:00	0:00:00	5.1	0:12:15	1:02:18
Concourse L	L12	0.8	0:22:36	0:17:48	0.7	0:16:44	0:11:21	0.0	0:00:00	0:00:00	1.5	0:12:58	0:19:16	0.1	0:16:26	0:01:32	2.0	0:09:04	0:18:24	1.1	0:13:22	0:15:06	0.8	0:10:27	0:08:19	0.0	0:00:00	0:00:00	7.0	0:13:07	1:31:46
Concourse L	L13	1.7	0:22:06	0:38:28	0.3	0:17:40	0:04:51	0.0	0:00:00	0:00:00	0.6	0:12:46	0:07:36	0.0	0:00:00	0:00:00	0.4	0:10:56	0:04:07	1.9	0:12:21	0:23:15	1.1	0:08:43	0:09:51	0.0	0:00:00	0:00:00	6.0	0:14:41	1:28:08
Concourse L	L14	1.4	0:21:58	0:31:46	0.7	0:16:55	0:12:20	0.0	0:00:00	0:00:00	0.8	0:12:05	0:09:45	0.1	0:16:38	0:01:02	1.1	0:08:39	0:09:24	1.8	0:14:18	0:25:28	1.1	0:10:48	0:11:44	0.0	0:00:00	0:00:00	7.0	0:14:30	1:41:31
Concourse L	L15	1.3	0:21:57	0:28:39	0.7	0:16:49	0:11:24	0.0	0:00:00	0:00:00	0.6	0:12:25	0:07:24	0.0	0:16:19	0:00:30	1.8	0:08:13	0:14:46	0.8	0:12:23	0:09:52	0.8	0:08:01	0:06:23	0.0	0:00:00	0:00:00	6.0	0:13:10	1:18:58
Concourse L	L16	1.2	0:22:44	0:27:48	0.9	0:16:58	0:14:45	0.0	0:00:00	0:00:00	0.9	0:15:18	0:13:37	0.1	0:18:58	0:01:11	0.8	0:12:13	0:09:45	2.2	0:14:07	0:31:17	0.9	0:10:43	0:10:05	0.0	0:00:00	0:00:00	7.0	0:15:30	1:48:28
Concourse L	L17	1.1	0:22:55	0:24:20	1.2	0:16:53

Table 2-21: Unimpeded Taxi Times - Arrival Runway to Gate (24 Hour)
Annualized (Experiments 901 through 906)

		09L			09C			10L			10C			10R			27C			27R			28C			28R			ALL RUNWAYS		
TERMINAL	GATE	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL
Concourse M	M15	0.0	0:00:00	0:00:00	0.8	0:18:51	0:15:26	0.0	0:00:00	0:00:00	0.5	0:15:02	0:07:18	0.0	0:00:00	0:00:00	0.6	0:16:26	0:09:16	0.0	0:00:00	0:00:00	1.1	0:13:34	0:15:21	0.0	0:00:00	0:00:00	3.0	0:15:47	0:47:21
Concourse M	M16	0.0	0:00:00	0:00:00	1.3	0:18:15	0:23:49	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:11:27	0:04:18	0.0	0:00:00	0:00:00	1.3	0:07:58	0:10:31	0.0	0:00:00	0:00:00	3.0	0:12:53	0:38:38
Concourse M	M17	0.0	0:00:00	0:00:00	1.3	0:17:46	0:23:11	0.0	0:00:00	0:00:00	0.3	0:13:33	0:03:43	0.0	0:00:00	0:00:00	1.3	0:15:12	0:19:22	0.0	0:00:00	0:00:00	0.8	0:16:19	0:12:18	0.0	0:00:00	0:00:00	3.6	0:16:14	0:58:34
Concourse M	M18A	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse M	M18B	0.0	0:00:00	0:00:00	1.8	0:18:17	0:32:24	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.3	0:11:08	0:14:40	0.0	0:00:00	0:00:00	1.9	0:11:52	0:22:22	0.0	0:00:00	0:00:00	5.0	0:13:58	1:09:26
Concourse M	M19A	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse M	M19B	0.0	0:00:00	0:00:00	0.9	0:19:45	0:16:47	0.0	0:00:00	0:00:00	0.7	0:15:25	0:11:15	0.0	0:00:00	0:00:00	1.4	0:17:27	0:23:45	0.0	0:00:00	0:00:00	0.9	0:26:14	0:23:35	0.0	0:00:00	0:00:00	3.8	0:19:38	1:15:23
Concourse M	M19C	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse M	M20A	0.0	0:00:00	0:00:00	0.2	0:18:37	0:03:34	0.0	0:00:00	0:00:00	0.2	0:13:17	0:03:14	0.0	0:00:00	0:00:00	0.4	0:10:58	0:04:08	0.0	0:00:00	0:00:00	0.2	0:08:23	0:01:35	0.0	0:00:00	0:00:00	1.0	0:12:31	0:12:31
Concourse M	M20B	0.0	0:00:00	0:00:00	0.0	0:18:05	0:00:34	0.0	0:00:00	0:00:00	1.3	0:08:34	0:10:55	0.0	0:00:00	0:00:00	0.4	0:12:23	0:04:40	0.0	0:00:00	0:00:00	1.3	0:08:37	0:11:21	0.0	0:00:00	0:00:00	3.0	0:09:10	0:27:31
Concourse M	M20C	0.4	0:23:04	0:09:19	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:10:33	0:03:59	0.2	0:15:53	0:02:59	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:16:48	0:16:17
Concourse M	M21A	0.0	0:21:51	0:00:41	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:21:51	0:00:41
Concourse M	M21B	0.0	0:00:00	0:00:00	1.2	0:18:45	0:22:56	0.0	0:00:00	0:00:00	0.2	0:13:23	0:03:15	0.0	0:00:00	0:00:00	0.8	0:11:50	0:09:25	0.0	0:00:00	0:00:00	1.3	0:08:45	0:11:10	0.0	0:00:00	0:00:00	3.5	0:13:13	0:46:46
Concourse M	M22A	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:13:03	0:00:24	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:13:03	0:00:24
Concourse M	M22B	0.0	0:00:00	0:00:00	0.9	0:19:46	0:17:11	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.8	0:24:20	0:18:20	0.0	0:00:00	0:00:00	0.4	0:10:09	0:03:50	0.0	0:00:00	0:00:00	2.0	0:19:40	0:39:21
Concourse M	M22C	0.0	0:00:00	0:00:00	0.4	0:19:23	0:07:50	0.4	0:06:01	0:02:37	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:10:51	0:04:05	0.0	0:18:49	0:00:49	0.1	0:08:53	0:01:17	0.6	0:07:43	0:04:21	2.0	0:10:40	0:20:59
Concourse M	M22D	0.0	0:00:00	0:00:00	0.0	0:18:46	0:00:35	0.0	0:00:00	0:00:00	0.4	0:05:37	0:02:16	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:11:28	0:06:29	0.0	0:00:00	0:00:00	1.0	0:09:20	0:09:20
Concourse M	M23A	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse M	M23B	0.0	0:00:00	0:00:00	1.5	0:20:02	0:29:22	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:15:02	0:14:08	0.0	0:00:00	0:00:00	0.8	0:19:54	0:15:00	0.0	0:00:00	0:00:00	3.2	0:18:31	0:58:31
Concourse M	M24A	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:06:39	0:02:54	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.5	0:08:39	0:04:31	1.0	0:07:45	0:07:25
Concourse M	M24B	0.0	0:00:00	0:00:00	0.6	0:23:27	0:14:42	0.0	0:00:00	0:00:00	0.2	0:22:14	0:05:24	0.0	0:00:00	0:00:00	0.4	0:29:11	0:10:59	0.0	0:00:00	0:00:00	0.8	0:27:02	0:20:23	0.0	0:00:00	0:00:00	2.0	0:25:44	0:51:28
Concourse M	M25A	0.0	0:00:00	0:00:00	0.3	0:18:25	0:05:03	0.9	0:06:55	0:06:01	0.2	0:14:11	0:02:17	0.0	0:00:00	0:00:00	0.2	0:12:27	0:02:20	0.0	0:00:00	0:00:00	0.4	0:10:05	0:03:48	1.1	0:08:54	0:10:04	3.0	0:09:51	0:29:33
Concourse M	M25B	0.0	0:00:00	0:00:00	0.9	0:22:04	0:19:12	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.8	0:23:01	0:17:20	0.0	0:00:00	0:00:00	0.4	0:27:26	0:10:21	0.0	0:00:00	0:00:00	2.0	0:23:26	0:46:52
Concourse M	M25C	0.4	0:24:03	0:10:28	0.2	0:19:53	0:04:50	0.7	0:07:25	0:05:02	0.4	0:15:01	0:05:18	0.0	0:19:14	0:00:36	0.0	0:00:00	0:00:00	0.6	0:18:06	0:10:13	1.0	0:10:30	0:10:20	0.8	0:09:26	0:07:07	4.0	0:13:20	0:53:54
Concourse M	M26A	0.0	0:00:00	0:00:00	0.8	0:18:52	0:15:50	0.4	0:07:23	0:03:13	0.9	0:16:10	0:14:04	0.0	0:18:37	0:00:35	0.8	0:12:28	0:09:24	0.6	0:17:16	0:09:45	0.9	0:10:20	0:09:43	0.6	0:09:25	0:05:19	5.0	0:13:34	1:07:52
Concourse M	M26B	0.0	0:00:00	0:00:00	0.4	0:20:21	0:08:51	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:13:29	0:02:32	0.0	0:00:00	0:00:00	0.4	0:10:03	0:03:47	0.0	0:00:00	0:00:00	1.0	0:15:11	0:15:11
Concourse M	M26C	0.4	0:26:37	0:11:35	0.6	0:19:28	0:11:16	0.7	0:08:12	0:05:34	1.8	0:15:41	0:27:33	0.0	0:19:20	0:00:36	0.9	0:12:49	0:12:05	0.6	0:32:37	0:18:26	2.4	0:10:32	0:25:47	0.6	0:09:22	0:05:17	8.0	0:14:46	1:58:08
Concourse M	M27	0.6	0:24:29	0:14:36	0.9	0:19:32	0:17:59	0.0	0:00:00	0:00:00	1.5	0:17:20	0:25:25	0.1	0:21:56	0:01:22	1.3	0:22:21	0:29:29	1.1	0:17:40	0:19:58	1.5	0:13:24	0:20:11	0.0	0:00:00	0:00:00	7.0	0:18:26	2:09:00
General Aviation	GA1	0.5	0:07:59	0:03:43	0.5	0:05:07	0:02:29	0.4	0:10:25	0:04:32	0.5	0:17:19	0:09:26	0.0	0:00:00	0:00:00	0.9	0:08:34	0:07:42	1.6	0:10:54	0:16:54	0.1	0:26:04	0:03:47	0.0	0:17:30	0:00:45	4.6	0:10:53	0:50:02
General Aviation	GA2	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA3	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA4	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA5	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA6	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA7	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA8	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA9	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA10	1.1	0:07:22	0:08:12	0.2	0:04:09	0:01:01	0.0	0:00:00	0:00:00	0.2	0:16:53	0:02:43	0.0	0:00:00	0:00:00	0.8	0:07:56	0:05:59	0.6	0:10:17	0:05:48	0.6	0:24:35	0:13:52	0.0	0:00:00	0:00:00	3.4	0:11:03	0:37:35
General Aviation	GA11	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA12	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA13	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA14	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Northeast Cargo	NEC01	0.0	0:00:00	0:00:00	0.9	0:03:58	0:03:27	1.3	0:11:34	0:15:05	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.7	0:06:44	0:11:25	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:14:28	0:16:21	5.0	0:09:16	0:46:19
Northeast Cargo	NEC02	0.0	0:00:00	0:00:00	0.4	0:04:19	0:01:52	0.4	0:11:54	0:05:11	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:14:14	0:16:05	2.0	0:11:34	0:23:08
Northeast Cargo	NEC03	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:16:26	0:07:09	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:20:19	0:11:29	0.0	0:00:00	0:00:00	1.0	0:18:38	0:18:38
Northeast Cargo	NEC04	0.0	0:00:00	0:00:00	0.4	0:04:20	0:01:53	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:07:42	0:04:21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:06:14	0:06:14
Northeast Cargo	NEC05	0.0	0:00:00	0:00:00	0.3	0:04:48	0:01:19	0.0	0:00:00	0:00:00	0.2	0:20:46	0:03:21	0.0	0:00:00	0:00:00	0.4	0:08:04	0:03:02	0.0	0:00:00	0:00:00	0.2	0:27:06	0:05:06	0.0	0:00:00	0:00:00	1.0	0:12:48	0:12:48
Northeast Cargo	NEC06	0.0	0:00:00	0:00:00	0.4	0:05:07	0:02:14	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:08:25	0:03:10	0.0	0:00:00	0:00:00	0.2	0:27:21	0:05:09	0.0	0:00:00	0:00:00	1.0	0:10:33	0:10:33
Northeast Cargo	NEC07	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Northeast Cargo	NEC08	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Northeast Cargo	NEC09	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Northeast Cargo	NEC10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Northeast Cargo	NEC11	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Northeast Cargo	NEC12	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Northeast Cargo	NEC13	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southeast Cargo	SEC01	0.0	0:00:00	0:00:00	0.0	0:14:01	0:00:26	0.0	0:00:00	0:00:00	0.8	0:02:45	0:02:18	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:06:22	0:07:12	0.0	0:00:00	0:00:00	2.0	0:04:58	0:09:56
Southeast Cargo	SEC02	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:04:39	0:02:01	0.4	0:04:01	0:01:45	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:07:14	0:04:05	0.6	0:07:24	0:04:11	2.0	0:06:01	0:12:02
Southeast Cargo	SEC03	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:03:45	0:01:38	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:06:03	0:03:25	1.0	0:05:03	0:05:03
Southeast Cargo	SEC04	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:04:56	0:02:09	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:07:44	0:04:22	1.0	0:06:31	0:06:31
Southeast Cargo	SEC05	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:04:04	0:01:46	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:06:51	0:03:52	1.0	0:05:39	0:05:39
Southeast Cargo	SEC06	0.0	0:00:00	0:00:00	0.0	0:15:46	0:00:29	0.4	0:05:15	0:02:17	0.4	0:04:22	0:01:46	0.0	0:00:00	0:00:00	0.1	0:15:05	0:02:11	0.0	0:00:00	0:00:00	0.4	0:10:37	0:04:27	0.6	0:08:02	0:04:32	2.0	0:07:52	0:15:43
Southeast Cargo	SEC07	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:04:08	0:01:48	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:09:46	0:05:31	0.0	0:00:00	0:00:00	1.0	0:07:19	0:07:19
Southeast Cargo	SEC08	0.0	0:00:00	0:00:00	0.2	0:20:38	0:03:58	0.0	0:00:00	0:00:00	0.2	0:04:44	0:01:09	0.0	0:00:00	0:00:00	0.1	0:15:25	0:02:14	0.0	0:00:00	0:00:00	0.4	0:10:58	0:04:36	0.0	0:00:00	0:00:00	1.0	0:11:57	0:11:57
Southeast Cargo	SEC09	0.0	0:00:00	0:00:00	0.2	0:20:04	0:03:51	0.0	0:00:00	0:00:00	0.2	0:04:50	0:01:10	0.0	0:00:00	0:00:00	0.0	0:14:30	0:00:37	0.0	0:00:00	0:00:00	0.5	0:10:00	0:05:13	0.0	0:00:00	0:00:00	1.0	0:10:52	0:10:52
Southeast Cargo	SEC10	0.0	0:00:00	0:00:00	0.3	0:21:14	0:05:49	0.0	0:00:00	0:00:00	0.2	0:05:07	0:00:49	0.0	0:00:00	0:00:00	0.1	0:15:48	0:02:17	0.0	0:00:00	0:00:00	0.4	0:11:15	0:04:44	0.0	0:00:00	0:00:00	1.0	0:13:40	0:13:40
Southeast Cargo	SEC11	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southeast Cargo	SEC12	0.0	0:00:00	0:00:00	0.2	0:20:24	0:03:55	0.0	0:00:00	0:00:00	0.2	0:05:23	0:01:18	0.0	0:00:00	0:00:00	0.6	0:24:52	0:14:03

Table 2-22: Unimpeded Taxi Times - Arrival Runway to Gate (Daytime)
Annualized (Experiments 901 through 906)

		09L			09C			10L			10C			10R			27C			27R			28C			28R			ALL RUNWAYS		
TERMINAL	GATE	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL
Concourse B	B1	0.4	0:16:43	0:07:16	0.6	0:12:00	0:07:46	0.0	0:00:00	0:00:00	0.4	0:12:29	0:04:48	0.1	0:15:11	0:01:25	0.9	0:15:45	0:14:50	0.6	0:24:49	0:14:01	1.3	0:17:42	0:23:37	0.0	0:00:00	0:00:00	4.4	0:16:45	1:13:42
Concourse B	B2	0.8	0:17:39	0:14:16	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:21:04	0:00:39	0.0	0:19:58	0:00:52	1.1	0:22:26	0:24:23	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.0	0:20:24	0:40:09
Concourse B	B2W	0.0	0:00:00	0:00:00	0.2	0:18:07	0:02:48	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:18:07	0:02:48
Concourse B	B3	0.4	0:18:37	0:07:31	0.5	0:11:25	0:05:33	0.0	0:00:00	0:00:00	0.3	0:12:43	0:04:06	0.0	0:00:00	0:00:00	0.1	0:24:11	0:02:05	0.6	0:27:26	0:16:41	1.0	0:22:47	0:23:47	0.0	0:00:00	0:00:00	3.0	0:20:14	0:59:42
Concourse B	B4	2.2	0:18:42	0:41:15	1.0	0:11:09	0:10:50	0.0	0:00:00	0:00:00	1.0	0:11:43	0:12:16	0.1	0:15:27	0:01:26	1.5	0:15:10	0:22:52	2.8	0:25:49	1:11:49	0.9	0:17:55	0:16:52	0.0	0:00:00	0:00:00	9.5	0:18:34	2:57:19
Concourse B	B5	0.4	0:18:51	0:08:12	0.7	0:12:00	0:08:08	0.0	0:00:00	0:00:00	1.0	0:12:33	0:12:33	0.1	0:15:44	0:00:59	1.1	0:21:15	0:24:02	0.6	0:26:48	0:15:09	1.7	0:16:30	0:27:15	0.0	0:00:00	0:00:00	5.5	0:17:26	1:36:17
Concourse B	B6	1.8	0:18:45	0:33:12	0.2	0:13:05	0:03:11	0.0	0:00:00	0:00:00	1.0	0:13:23	0:12:58	0.1	0:15:43	0:00:58	0.8	0:18:56	0:14:17	2.2	0:25:08	0:54:14	1.0	0:16:19	0:17:01	0.0	0:00:00	0:00:00	7.0	0:19:24	2:15:51
Concourse B	B7	1.2	0:18:09	0:21:19	1.2	0:13:03	0:15:11	0.0	0:00:00	0:00:00	1.4	0:13:22	0:18:06	0.1	0:19:10	0:01:11	1.5	0:16:32	0:24:12	1.8	0:21:58	0:39:07	1.8	0:16:38	0:30:36	0.0	0:00:00	0:00:00	8.8	0:16:56	2:29:43
Concourse B	B8	1.4	0:19:12	0:26:50	1.0	0:12:12	0:11:51	0.0	0:00:00	0:00:00	0.9	0:12:35	0:11:09	0.0	0:16:08	0:00:30	1.1	0:15:02	0:16:21	2.2	0:22:56	0:50:51	0.6	0:15:26	0:09:23	0.0	0:00:00	0:00:00	7.2	0:17:38	2:06:55
Concourse B	B9	0.9	0:17:37	0:15:19	1.0	0:12:58	0:12:36	0.0	0:00:00	0:00:00	1.1	0:13:29	0:14:33	0.1	0:18:24	0:01:43	1.1	0:18:52	0:21:19	0.8	0:17:26	0:13:08	2.2	0:15:42	0:34:48	0.0	0:00:00	0:00:00	7.1	0:15:57	1:53:26
Concourse B	B10	2.6	0:18:50	0:48:13	0.6	0:13:56	0:09:01	0.0	0:00:00	0:00:00	0.4	0:14:53	0:06:01	0.1	0:22:21	0:01:23	1.5	0:15:07	0:22:47	2.1	0:20:42	0:43:46	0.9	0:15:53	0:14:58	0.0	0:00:00	0:00:00	8.2	0:17:45	2:26:08
Concourse B	B11	2.0	0:19:43	0:39:07	0.2	0:12:49	0:02:04	0.0	0:00:00	0:00:00	1.2	0:14:39	0:18:13	0.1	0:22:50	0:01:25	1.7	0:14:59	0:25:25	1.6	0:24:40	0:39:17	1.1	0:15:50	0:17:12	0.0	0:00:00	0:00:00	7.8	0:18:14	2:22:42
Concourse B	B12	1.9	0:19:25	0:37:32	0.2	0:13:03	0:03:10	0.0	0:00:00	0:00:00	1.4	0:14:55	0:20:56	0.1	0:17:04	0:01:35	1.0	0:17:51	0:18:21	2.1	0:21:02	0:43:34	1.7	0:15:11	0:25:04	0.0	0:00:00	0:00:00	8.4	0:17:50	2:30:13
Concourse B	B14	0.9	0:20:53	0:18:49	0.9	0:13:25	0:11:57	0.0	0:00:00	0:00:00	2.0	0:14:41	0:28:55	0.2	0:19:50	0:03:05	1.8	0:12:12	0:21:56	0.9	0:22:25	0:21:05	2.0	0:15:31	0:31:13	0.0	0:00:00	0:00:00	8.7	0:15:48	2:16:59
Concourse B	B16	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse B	B17	0.0	0:00:00	0:00:00	0.7	0:12:49	0:09:05	0.0	0:00:00	0:00:00	0.2	0:13:45	0:02:13	0.0	0:00:00	0:00:00	0.2	0:17:16	0:03:15	0.0	0:00:00	0:00:00	0.9	0:18:55	0:17:49	0.0	0:00:00	0:00:00	2.0	0:16:11	0:32:22
Concourse B	B18	1.3	0:16:08	0:21:33	0.7	0:11:34	0:08:33	0.0	0:00:00	0:00:00	1.8	0:13:05	0:24:03	0.0	0:23:12	0:00:43	0.9	0:15:02	0:14:10	1.8	0:22:38	0:41:39	2.3	0:14:45	0:33:58	0.0	0:00:00	0:00:00	9.0	0:16:01	2:24:39
Concourse B	B19	1.5	0:17:18	0:26:47	0.3	0:10:35	0:02:54	0.0	0:00:00	0:00:00	1.9	0:13:14	0:24:44	0.1	0:17:50	0:01:06	1.5	0:17:29	0:25:35	1.7	0:23:44	0:40:13	1.6	0:14:19	0:22:48	0.0	0:00:00	0:00:00	8.5	0:16:57	2:24:07
Concourse B	B20	2.0	0:16:52	0:31:57	0.8	0:11:27	0:09:15	0.0	0:00:00	0:00:00	0.6	0:12:29	0:07:27	0.1	0:17:58	0:01:07	1.8	0:18:46	0:34:34	1.3	0:21:46	0:28:42	0.9	0:14:55	0:14:02	0.0	0:00:00	0:00:00	7.6	0:16:46	2:07:03
Concourse B	B21	1.4	0:18:27	0:22:49	0.9	0:10:57	0:09:52	0.0	0:00:00	0:00:00	1.3	0:13:39	0:17:38	0.1	0:19:21	0:01:48	1.3	0:19:44	0:26:02	1.6	0:16:33	0:26:22	1.7	0:14:39	0:24:49	0.0	0:00:00	0:00:00	8.3	0:15:37	2:09:19
Concourse B	B22	0.7	0:17:08	0:11:48	1.0	0:11:39	0:11:39	0.0	0:00:00	0:00:00	2.2	0:13:46	0:30:28	0.1	0:17:40	0:01:06	1.6	0:20:30	0:33:33	1.9	0:20:52	0:40:32	1.7	0:15:13	0:25:07	0.0	0:00:00	0:00:00	9.2	0:16:46	2:34:13
Concourse B	B23	0.0	0:00:00	0:00:00	0.7	0:11:38	0:08:29	0.0	0:00:00	0:00:00	0.9	0:12:52	0:11:48	0.1	0:23:25	0:01:27	0.2	0:24:16	0:04:34	0.4	0:21:32	0:08:07	1.5	0:16:32	0:24:54	0.0	0:00:00	0:00:00	3.8	0:15:41	0:59:20
Concourse B	B24	0.4	0:17:24	0:07:34	0.8	0:10:19	0:08:20	0.0	0:00:00	0:00:00	0.6	0:12:42	0:07:58	0.1	0:20:29	0:01:16	0.9	0:12:53	0:12:08	0.8	0:24:36	0:18:32	1.3	0:15:20	0:19:33	0.0	0:00:00	0:00:00	4.9	0:15:22	1:15:20
Concourse C	C1	1.5	0:15:57	0:23:23	0.5	0:11:03	0:05:09	0.0	0:00:00	0:00:00	0.9	0:11:56	0:10:37	0.0	0:14:36	0:00:27	0.8	0:20:25	0:15:24	2.3	0:25:19	0:57:13	0.9	0:18:32	0:15:51	0.0	0:00:00	0:00:00	6.7	0:19:03	2:08:03
Concourse C	C2	0.9	0:18:32	0:16:42	0.7	0:10:01	0:06:48	0.0	0:00:00	0:00:00	1.7	0:11:05	0:18:36	0.0	0:14:01	0:00:26	1.7	0:12:26	0:20:33	1.1	0:18:28	0:20:52	1.2	0:12:37	0:15:19	0.0	0:00:00	0:00:00	7.3	0:13:37	1:39:16
Concourse C	C3	1.0	0:15:24	0:15:53	1.1	0:10:49	0:12:15	0.0	0:00:00	0:00:00	0.7	0:11:56	0:08:40	0.1	0:14:07	0:01:19	0.6	0:16:55	0:09:34	1.7	0:24:12	0:41:02	1.1	0:16:46	0:18:57	0.0	0:00:00	0:00:00	6.4	0:16:53	1:47:39
Concourse C	C4	1.1	0:16:05	0:17:55	0.4	0:12:02	0:05:14	0.0	0:00:00	0:00:00	1.2	0:10:49	0:13:07	0.1	0:14:09	0:01:19	0.8	0:13:36	0:11:25	1.1	0:19:51	0:22:26	1.4	0:11:47	0:16:44	0.0	0:00:00	0:00:00	6.2	0:14:07	1:28:10
Concourse C	C5	1.7	0:15:49	0:27:31	0.2	0:11:30	0:02:48	0.0	0:00:00	0:00:00	1.0	0:11:43	0:11:43	0.1	0:14:56	0:00:56	0.8	0:16:48	0:13:23	2.4	0:21:40	0:52:07	0.8	0:19:54	0:14:59	0.0	0:00:00	0:00:00	7.0	0:17:38	2:03:27
Concourse C	C6	1.3	0:15:49	0:20:09	0.1	0:10:56	0:00:41	0.0	0:00:00	0:00:00	1.3	0:10:41	0:13:37	0.0	0:00:00	0:00:00	1.1	0:14:21	0:16:14	1.7	0:18:22	0:31:07	0.6	0:11:34	0:06:32	0.0	0:00:00	0:00:00	6.0	0:14:43	1:28:20
Concourse C	C7	1.4	0:16:18	0:22:17	0.8	0:11:02	0:08:23	0.0	0:00:00	0:00:00	0.5	0:11:35	0:05:57	0.0	0:14:48	0:00:28	1.0	0:10:09	0:10:00	1.1	0:23:40	0:26:45	1.3	0:16:15	0:20:43	0.0	0:00:00	0:00:00	6.1	0:15:36	1:34:33
Concourse C	C8	1.0	0:16:08	0:16:38	0.8	0:10:34	0:08:22	0.0	0:00:00	0:00:00	1.6	0:11:03	0:17:18	0.1	0:16:38	0:01:33	2.1	0:14:35	0:31:04	0.8	0:19:01	0:14:19	1.6	0:12:15	0:20:02	0.0	0:00:00	0:00:00	8.0	0:13:40	1:49:17
Concourse C	C9	1.6	0:17:46	0:28:36	0.9	0:11:14	0:10:21	0.0	0:00:00	0:00:00	0.4	0:11:45	0:04:09	0.0	0:15:02	0:00:28	0.8	0:18:51	0:14:13	2.2	0:23:27	0:52:37	1.9	0:16:41	0:31:41	0.0	0:00:00	0:00:00	7.8	0:18:11	2:22:04
Concourse C	C10	0.0	0:00:00	0:00:00	1.7	0:13:17	0:22:43	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:21:03	0:23:46	0.0	0:00:00	0:00:00	1.1	0:19:05	0:21:35	0.0	0:00:00	0:00:00	4.0	0:17:09	1:08:03
Concourse C	C11	1.7	0:18:24	0:30:30	0.5	0:11:43	0:06:03	0.0	0:00:00	0:00:00	1.0	0:11:58	0:11:36	0.1	0:15:51	0:00:59	1.3	0:20:33	0:27:06	2.6	0:22:17	0:58:46	0.4	0:15:55	0:06:40	0.0	0:00:00	0:00:00	7.6	0:18:41	2:21:42
Concourse C	C15	1.6	0:19:19	0:30:30	1.2	0:12:42	0:14:44	0.0	0:00:00	0:00:00	0.6	0:12:37	0:08:10	0.1	0:16:05	0:01:00	0.8	0:18:54	0:14:15	2.6	0:23:51	1:02:52	0.8	0:17:27	0:13:08	0.0	0:00:00	0:00:00	7.6	0:19:03	2:24:40
Concourse C	C16	0.6	0:14:21	0:08:07	1.7	0:11:25	0:19:44	0.0	0:00:00	0:00:00	0.2	0:12:46	0:02:03	0.0	0:21:16	0:00:40	1.2	0:18:55	0:23:17	0.6	0:20:23	0:12:23	1.6	0:18:11	0:28:12	0.0	0:00:00	0:00:00	5.9	0:16:04	1:34:27
Concourse C	C17	1.8	0:17:36	0:31:29	0.3	0:13:51	0:04:14	0.0	0:00:00	0:00:00	0.8	0:12:42	0:10:15	0.0	0:16:09	0:00:30	0.8	0:18:03	0:13:37	2.4	0:25:13	1:00:38	0.4	0:15:40	0:06:34	0.0	0:00:00	0:00:00	6.5	0:19:33	2:07:16
Concourse C	C18	0.0	0:00:00	0:00:00	0.1	0:16:02	0:01:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:20:58	0:00:39	0.0	0:24:32	0:01:03	0.0	0:00:00	0:00:00	0.4	0:22:48	0:08:36	0.0	0:00:00	0:00:00	0.5	0:22:01	0:11:18
Concourse C	C19	1.1	0:17:30	0:19:41	0.9	0:12:32	0:11:33	0.0	0:00:00	0:00:00	1.0	0:13:31	0:13:06	0.1	0:16:06	0:01:00	1.3	0:19:39	0:25:55	1.9	0:23:21	0:45:00	0.9	0:19:03	0:17:06	0.0	0:00:00	0:00:00	7.2	0:18:28	2:13:20
Concourse C	C20	0.6	0:15:23	0:08:42	1.6	0:11:32	0:18:35	0.0	0:00:00	0:00:00	0.4	0:11:19	0:04:00	0.0	0:00:00	0:00:00	0.9	0:20:07	0:18:56	0.7	0:23:21	0:16:35	1.3	0:14:24	0:18:59	0.0	0:00:00	0:00:00	5.5	0:15:36	1:25:46
Concourse C	C21	1.3	0:19:11	0:24:39	1.9	0:13:11	0:24:31	0.0	0:00:00	0:00:00	0.3	0:13:10	0:03:36	0.1	0:16:37	0:01:02	1.6	0:14:31	0:22:31	2.0	0:22:21	0:44:22	0.8	0:16:35	0:13:12	0.0	0:00:00	0:00:00	7.8	0:17:08	2:13:54
Concourse C	C22	1.3	0:15:32	0:19:48	1.4	0:10:24	0:14:06	0.0	0:00:00	0:00:00	1.6	0:11:54	0:18:59	0.1	0:18:30	0:01:09	1.7	0:15:12	0:25:46	1.7	0:22:31	0:38:11	2.1	0:13:05	0:27:06	0.0	0:00:00	0:00:00	9.8	0:14:53	2:25:04
Concourse C	C23	0.9	0:19:13	0:17:19	0.4	0:15:35	0:05:30	0.0	0:00:00	0:00:00	1.7	0:13:59	0:23:45	0.1	0:18:45	0:01:45	2.0	0:17:37	0:35:45	1.3	0:23:34	0:30:03	0.7	0:16:29	0:10:43	0.0	0:00:00	0:00:00	7.0	0:17:50	2:04:48
Concourse C	C24	1.3	0:15:06	0:18:56	0.5	0:10:17	0:05:00	0.0	0:00:00	0:00:00	1.5	0:12:11	0:18:07	0.1	0:17:49	0:01:39	1.0	0:16:01	0:15:47	1.9	0:16:06	0:30:19	1.1	0:13:06	0:14:14	0.0	0:00:00	0:00:00	7.3	0:14:18	1:44:02
Concourse C	C24A	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse C	C25	1.1	0:18:01	0:19:08	0.3	0:13:28	0:03:41	0.0	0:00:00	0:00:00	1.3	0:14:10	0:18:29	0.0	0:00:00	0:00:00	1.1	0:14:44	0:16:40	1.6	0:21:36	0:33:28	1.3	0:14:44	0:19:24	0.0	0:00:00	0:00:00	6.6	0:16:42	1:50:51
Concourse C	C26	2.2	0:13:59	0:30:24	0.6	0:11:19	0:06:44	0.0	0:00:00	0:00:00	0.5	0:12:15	0:05:57	0.0	0:16:25	0:00:31	1.2	0:15:55	0:18:41	2.4	0:21:25	0:52:25	0.3	0:13:22	0:04:27	0.0	0:00:00	0:00:00	7.2	0:16:27	1:59:09
Concourse C	C27	1.4	0:21:02	0:29:10	0.5	0:13:28	0:06:32	0.0	0:00:00	0:00:00	0.4	0:13:16	0:05:31	0.0	0:00:00	0:00:00	0.0	0:16:56	0:00:44	2.6	0:22:09	0:57:27	1.1	0:14:21	0:16:12	0.0	0:00:00	0:00:00	6.1	0:19:05	1:55:36
Concourse C	C28	0.7	0:15:02	0:10:21	1.0	0:08:38	0:08:13	0.0	0:00:00	0:00:00	0.8	0:11:33	0:08:44	0.0	0:00:00	0:00:00	0.5	0:16:07	0:08:09	0.8	0:23:10	0:18:26	1.7	0:13:38	0:23:20	0.0	0:00:00	0:00:00	5.4	0:14:16	1:17:14
Concourse C	C29	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:11:48	0:01:54	0.0	0:00:00	0:00:00	0.0	0:17:54	0:00:46	0.1	0:21:42	0:03:09	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.3	0:16:40	0:05:49
Concourse C	C29W	0.0	0:00:00	0:00:00	1.9	0:14:45	0:27:26	0.0	0:00:00	0:00:00	0.2	0:12:14	0:01:58	0.0	0:00:00	0:00:00	1.4	0:21:24	0:29:08	0.0	0:00:00	0:00:00	0.9	0:24:04	0:21:38	0.0	0:00:00	0:00:00	4.3	0:18:44	1:20:10
Concourse C	C30	0.7	0:14:05	0:09:16	0.3	0:09:04	0:02:29	0.0	0:00:00	0:00:00	1.4	0:12:25	0:17:26	0.1	0:18:56	0:01:10	1.9	0:14:20	0:27:39	1.3	0:24:55	0:31:46	0.7	0:13:59	0:09:55	0.0	0:00:00	0:00:00	6.3	0:15:48	1:39:41
Concourse C	C31	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:22:49	0:00:59	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:22:49	0:00:59
Concourse E	E1	0.9	0:19:21	0:18:02	0.4	0:11:47	0:04:45	0.0	0:00:00	0:00:00	0.8	0:11:35	0:09:43	0.0	0:00:00	0:00:00	1.1	0:20:25	0:23:06	1.1	0:25:12	0:28:29	0.6	0:17:35	0:09:55	0.0	0:00:00	0:00:00	5.0	0:18:48	1:34:01
Concourse E	E2	2.8	0:17:00	0:48:09	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:11:02	0:01:47	0.0	0:00:00	0:00:00	0.4	0:20:28	0:08:36	3.0	0:25:06	1:14:33	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	6.4	0:20:51	2:13:05
Concourse E	E3	2.2	0:16:52	0:36:41	0.6	0:13:09	0:08:30	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:20:14	0:18:12	2.3	0:24:59	0:57:32	0.2	0:17:56	0:03:22	0.0	0:00:00	0:00:00	6.2	0:20:00	2:04:17
Concourse E	E4	0.4	0:16:57	0:07:22	0.8	0:11:58	0:09:40	0.0	0:00:00	0:00:00	1.7	0:12:12	0:20:51	0.1	0:15:13	0:01:25	1.7	0:20:28	0:34:43	0.6	0:24:49	0:14:01	1.7	0:19:26	0:32:56	0.0	0:00:00	0:00:00	7.0	0:17:17	2:00:58
Concourse E	E5	0.6	0:16:28	0:10:20	0.5	0:11:21	0:05:31	0.0	0:00:00	0:00:00	0.6	0:11:43	0:06:59	0.0	0:15:02	0:00:28	0.6	0:20:04	0:11:20	0.6	0:24:48	0:15:04	1.1	0:17:56	0:19:29	0.0	0:00:00	0:00:00	4.0	0:17:18	1:09:11
Concourse E	E6	1.3	0:17:15	0:22:30	0.4	0:12:39	0:05:30	0.0	0:00:00	0:00:00	1.2	0:12:43	0:15:49	0.1	0:15:09	0:00:56	1.5	0:20:12	0:29:35	1.8	0:25:50	0:46:00	1.5	0:21:47	0:31:53	0.0	0:00:00	0:00:00	7.8	0:19:38	2:32:14
Concourse E	E7	0.6	0:20:41	0:12:58	0.7	0:15:05	0:11:00	0.0	0:00:00	0:00:00	1.4	0:10:03	0:14:06	0.1	0:15:15	0:01:53	1.3	0:14:50	0:18:42	1.4	0:21:26	0:30:27	1.7	0:12:15	0:20:15	0.0	0:00:00	0:00:00	7.2	0:15:09	1:49:21
Concourse E	E8	0.7	0:16:58	0:11:10	0.9	0:11:26	0:10:32	0.0	0:00:00	0:00:00	1.0	0:11:07	0:11:07	0.0	0:14:48	0:00:28	0.5	0:20:02	0:10:28	1.5	0:25:51	0:38:57	1.3	0:17:20	0:21:49	0.0	0:00:00	0:00:00	5.9	0:17:43	1:44:30
Concourse E	E9	1.2	0:19:15	0:23:33	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:10:54	0:12:08	0.0	0:00:00	0:00:00	1.3	0:13:40	0:18:02	0.8	0:18:40	0:14:52	0.7	0:13:21	0:09:29	0.0	0:00:00	0:00:00	5.2	0:15:08	1:18:04
Concourse E	E10	0.2	0:16:22	0:03:59	0.5	0:12:00	0:06:35	0.0	0:00:00	0:00:00	2.1	0:11:42	0:24:56	0.1	0:12:36	0:01:10	1.2	0:13:21	0:16:15	0.5	0:18:47	0:09:47	1.7	0:12:52	0:21:16	0.0	0:00:00	0:00:00	6.0	0:13:23	1:20:15
Concourse E	E11	2.2	0:20:02	0:43:34	0.4	0:14:09	0:05:43	0.0	0:00:00	0:00:00	0.4	0:11:51	0:04:47	0.1	0:13:37	0:00:51	0.7	0:18:29	0:13:07	2.8	0:19:04	0:53:03	0.5	0:10:54	0:05:03	0.0	0:00:00	0:00:00	7.0	0:18:01	2:06:08
Concourse E	E12	1.2	0:16:19	0:19:11	0.2	0:10:45	0:01:44	0.0	0:00:00	0:00:00	1.2	0:10:45	0:13:21	0.0	0:14:55	0:00:28	1.1	0:19:58	0:22:35	1.7	0:24:36	0:41:43	0.6	0:17:29	0:09:51	0.0	0:00:00	0:00:00	6.0	0:18:09	1:48:53
Concourse E	E14	1.5	0:16:32	0:24:14	0.5	0:11:41	0:05:27	0.0	0:00:00	0:00:00	1.1	0:11:19	0:12:14	0.0	0:00:00	0:00:00	0.4	0:19:34	0:07:23	1.3	0:25:50	0:34:03	1.7	0:17:28	0:29:37	0.0	0:00:00	0:00:00	6.4	0:17:38	1:52:57
Concourse E	E15	1.3	0:19:09	0:25:12	0.5	0:13:56	0:06:46	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.3	0:18:09	0:41:02	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	4.1	0:17:58	1:13:00
Concourse E	E16	0.8	0:15:35	0:12:46	0.8	0:11:39	0:09:46	0.0	0:00:00	0:00:

Table 2-22: Unimpeded Taxi Times - Arrival Runway to Gate (Daytime)
Annualized (Experiments 901 through 906)

		09L			09C			10L			10C			10R			27C			27R			28C			28R			ALL RUNWAYS		
TERMINAL	GATE	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL
Concourse G	G4	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse G	G5	1.9	0:19:35	0:37:49	0.4	0:14:18	0:05:47	0.0	0:00:00	0:00:00	0.8	0:10:10	0:08:32	0.1	0:14:35	0:00:54	1.1	0:13:35	0:14:46	2.7	0:17:32	0:47:01	0.8	0:08:40	0:06:32	0.0	0:00:00	0:00:00	7.8	0:15:39	2:01:20
Concourse G	G6	0.2	0:19:39	0:03:46	0.2	0:13:54	0:03:23	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:16:47	0:09:29	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:16:38	0:16:38
Concourse G	G7	0.7	0:20:52	0:15:01	1.3	0:14:19	0:18:59	0.0	0:00:00	0:00:00	1.4	0:10:59	0:15:05	0.1	0:14:17	0:00:53	0.9	0:11:08	0:10:30	2.8	0:17:51	0:50:26	0.2	0:18:13	0:03:26	0.0	0:00:00	0:00:00	7.4	0:15:23	1:54:19
Concourse G	G8	0.4	0:19:12	0:08:21	0.6	0:13:55	0:09:01	0.0	0:00:00	0:00:00	1.4	0:10:03	0:14:06	0.1	0:14:05	0:01:45	1.1	0:12:21	0:13:57	0.6	0:16:36	0:09:23	1.7	0:10:09	0:17:13	0.0	0:00:00	0:00:00	6.0	0:12:18	1:13:45
Concourse G	G9	0.8	0:19:13	0:16:07	0.5	0:14:13	0:07:48	0.0	0:00:00	0:00:00	1.6	0:12:06	0:19:41	0.0	0:19:34	0:00:36	1.1	0:15:47	0:17:51	1.1	0:15:41	0:17:44	1.7	0:11:19	0:19:10	0.0	0:00:00	0:00:00	7.0	0:14:08	1:38:57
Concourse G	G10	0.9	0:20:54	0:18:50	0.4	0:14:14	0:06:12	0.0	0:00:00	0:00:00	1.2	0:11:13	0:13:35	0.1	0:13:21	0:00:50	1.1	0:12:40	0:14:20	1.7	0:17:50	0:30:13	0.6	0:09:10	0:05:10	0.0	0:00:00	0:00:00	6.0	0:14:52	1:29:10
Concourse G	G11	1.7	0:19:14	0:31:53	0.5	0:15:19	0:08:24	0.0	0:00:00	0:00:00	0.6	0:09:48	0:05:32	0.0	0:00:00	0:00:00	0.4	0:10:54	0:04:07	2.3	0:16:26	0:37:52	1.1	0:08:23	0:09:28	0.0	0:00:00	0:00:00	6.6	0:14:47	1:37:16
Concourse G	G12	0.0	0:18:00	0:00:33	0.8	0:14:32	0:11:00	0.0	0:00:00	0:00:00	0.9	0:09:55	0:09:08	0.0	0:13:27	0:00:25	1.1	0:12:27	0:14:04	0.6	0:16:50	0:09:31	0.6	0:10:41	0:06:02	0.0	0:00:00	0:00:00	4.0	0:12:41	0:50:44
Concourse G	G13	1.9	0:19:10	0:36:07	1.2	0:14:46	0:17:09	0.0	0:00:00	0:00:00	0.6	0:11:16	0:07:18	0.1	0:14:00	0:00:52	1.1	0:11:16	0:12:44	3.0	0:15:32	0:46:50	0.9	0:15:44	0:14:48	0.0	0:00:00	0:00:00	8.8	0:15:22	2:15:47
Concourse G	G14	0.0	0:17:48	0:00:33	1.1	0:13:50	0:15:40	0.0	0:00:00	0:00:00	0.9	0:10:41	0:09:48	0.1	0:13:41	0:01:16	0.6	0:12:14	0:06:54	0.4	0:18:12	0:07:39	1.8	0:13:27	0:24:45	0.0	0:00:00	0:00:00	5.0	0:13:19	1:06:36
Concourse G	G16	0.0	0:00:00	0:00:00	0.4	0:13:54	0:04:54	0.0	0:00:00	0:00:00	1.8	0:08:57	0:15:45	0.1	0:13:58	0:00:52	1.1	0:12:15	0:13:52	0.0	0:00:00	0:00:00	1.7	0:09:11	0:15:34	0.0	0:00:00	0:00:00	5.0	0:10:11	0:50:56
Concourse G	G17	1.5	0:19:01	0:27:53	0.4	0:13:48	0:05:35	0.0	0:00:00	0:00:00	1.0	0:09:29	0:09:29	0.1	0:14:04	0:00:52	1.0	0:10:40	0:10:31	1.7	0:16:32	0:28:01	0.7	0:08:05	0:05:44	0.0	0:00:00	0:00:00	6.3	0:13:56	1:28:05
Concourse G	G18	1.5	0:18:37	0:27:18	0.2	0:13:27	0:02:10	0.0	0:00:00	0:00:00	1.4	0:09:20	0:12:39	0.1	0:13:02	0:00:48	1.7	0:14:08	0:23:58	1.7	0:17:36	0:29:50	1.0	0:14:04	0:13:50	0.0	0:00:00	0:00:00	7.4	0:14:54	1:50:34
Concourse G	G19	0.4	0:21:00	0:09:08	0.9	0:13:23	0:12:03	0.0	0:00:00	0:00:00	1.7	0:09:04	0:15:13	0.0	0:13:22	0:00:25	1.7	0:11:23	0:19:18	0.6	0:19:34	0:11:04	1.7	0:09:49	0:16:38	0.0	0:00:00	0:00:00	7.0	0:11:59	1:23:50
Concourse G	G19A	0.2	0:18:41	0:03:35	1.3	0:14:09	0:18:18	0.0	0:00:00	0:00:00	1.0	0:10:24	0:10:43	0.1	0:15:39	0:01:27	0.9	0:10:45	0:09:40	0.6	0:15:05	0:08:32	1.9	0:10:53	0:20:29	0.0	0:00:00	0:00:00	6.0	0:12:13	1:12:45
Concourse H	H1A	1.3	0:20:48	0:27:08	1.0	0:15:36	0:14:51	0.0	0:00:00	0:00:00	0.8	0:12:19	0:09:19	0.0	0:20:04	0:00:37	1.3	0:13:15	0:17:27	1.2	0:18:14	0:21:23	1.5	0:13:15	0:19:24	0.0	0:00:00	0:00:00	7.0	0:15:44	1:50:11
Concourse H	H1B	0.2	0:19:59	0:03:50	0.8	0:16:59	0:13:26	0.0	0:00:00	0:00:00	2.2	0:12:10	0:27:17	0.1	0:20:17	0:01:53	1.8	0:15:30	0:28:32	0.6	0:16:42	0:10:09	1.3	0:13:09	0:17:19	0.0	0:00:00	0:00:00	7.1	0:14:28	1:42:27
Concourse H	H2	0.9	0:20:09	0:18:10	0.9	0:16:20	0:14:32	0.0	0:00:00	0:00:00	1.2	0:10:37	0:12:40	0.1	0:15:16	0:00:57	1.3	0:12:43	0:16:14	1.8	0:18:46	0:33:44	0.9	0:11:35	0:10:13	0.0	0:00:00	0:00:00	7.0	0:15:13	1:46:29
Concourse H	H3A	0.5	0:20:02	0:09:57	0.9	0:15:43	0:14:28	0.0	0:00:00	0:00:00	2.0	0:10:46	0:21:32	0.1	0:14:40	0:00:55	2.3	0:14:46	0:34:03	0.7	0:17:00	0:12:04	1.5	0:11:02	0:16:37	0.0	0:00:00	0:00:00	8.0	0:13:42	1:49:35
Concourse H	H4	0.8	0:20:05	0:16:27	0.6	0:16:56	0:10:57	0.0	0:00:00	0:00:00	1.4	0:11:40	0:16:45	0.1	0:17:47	0:01:06	1.2	0:21:15	0:24:56	1.8	0:19:13	0:33:43	1.5	0:12:09	0:17:47	0.0	0:00:00	0:00:00	7.4	0:16:33	2:01:43
Concourse H	H5	0.6	0:19:54	0:11:52	0.5	0:14:59	0:06:59	0.0	0:00:00	0:00:00	1.9	0:11:31	0:21:46	0.1	0:16:36	0:01:33	1.7	0:16:01	0:26:28	0.9	0:17:38	0:16:37	1.4	0:10:28	0:14:41	0.0	0:00:00	0:00:00	7.0	0:14:11	1:39:56
Concourse H	H6	1.7	0:20:21	0:33:45	1.0	0:16:25	0:15:57	0.0	0:00:00	0:00:00	1.2	0:11:33	0:13:46	0.1	0:16:18	0:01:31	1.6	0:12:30	0:19:24	1.9	0:16:27	0:30:59	1.7	0:14:29	0:23:54	0.0	0:00:00	0:00:00	9.0	0:15:28	2:19:16
Concourse H	H8	1.4	0:20:17	0:28:21	0.7	0:14:38	0:10:40	0.0	0:00:00	0:00:00	1.2	0:13:11	0:15:18	0.1	0:14:29	0:00:54	0.9	0:21:30	0:20:15	2.8	0:18:09	0:51:18	1.1	0:11:08	0:12:35	0.0	0:00:00	0:00:00	8.2	0:16:54	2:19:20
Concourse H	H9	0.3	0:22:15	0:05:39	1.9	0:17:32	0:33:08	0.0	0:00:00	0:00:00	0.8	0:14:30	0:12:10	0.1	0:15:43	0:00:58	0.9	0:19:54	0:18:44	1.1	0:14:47	0:16:43	1.9	0:12:39	0:24:22	0.0	0:00:00	0:00:00	7.0	0:15:52	1:51:44
Concourse H	H10	1.3	0:20:02	0:26:09	1.0	0:14:56	0:14:13	0.0	0:00:00	0:00:00	1.4	0:11:59	0:16:49	0.1	0:14:18	0:00:53	2.1	0:13:25	0:27:49	1.7	0:15:56	0:27:01	1.3	0:14:04	0:18:32	0.0	0:00:00	0:00:00	8.8	0:14:55	2:11:26
Concourse H	H11A	0.4	0:21:25	0:09:19	1.2	0:16:17	0:18:57	0.0	0:00:00	0:00:00	1.4	0:12:03	0:16:41	0.1	0:15:31	0:00:58	1.5	0:13:46	0:20:46	0.6	0:14:40	0:08:55	1.8	0:10:22	0:19:04	0.0	0:00:00	0:00:00	7.0	0:13:31	1:34:40
Concourse H	H11B	1.7	0:22:14	0:38:42	0.7	0:15:44	0:10:40	0.0	0:00:00	0:00:00	0.6	0:11:33	0:06:53	0.0	0:15:26	0:00:29	0.5	0:12:07	0:06:20	2.3	0:17:27	0:40:12	1.1	0:07:13	0:08:10	0.0	0:00:00	0:00:00	7.0	0:15:55	1:51:24
Concourse H	H12	1.4	0:19:06	0:26:26	1.1	0:14:38	0:16:02	0.0	0:00:00	0:00:00	0.8	0:11:37	0:09:23	0.0	0:19:01	0:00:35	0.8	0:11:25	0:08:36	1.7	0:18:19	0:31:50	1.7	0:12:00	0:19:49	0.0	0:00:00	0:00:00	7.5	0:15:06	1:52:42
Concourse H	H14	0.7	0:19:06	0:12:34	0.9	0:15:31	0:13:49	0.0	0:00:00	0:00:00	1.9	0:11:47	0:22:02	0.1	0:13:55	0:00:52	1.5	0:17:01	0:25:39	1.0	0:19:11	0:19:43	1.8	0:13:35	0:24:59	0.0	0:00:00	0:00:00	7.9	0:15:14	1:59:37
Concourse H	H15	0.2	0:20:19	0:03:54	1.1	0:15:59	0:17:47	0.0	0:00:00	0:00:00	1.0	0:13:04	0:13:04	0.0	0:15:20	0:00:29	1.0	0:11:16	0:11:06	0.6	0:14:12	0:08:01	1.8	0:09:51	0:18:07	0.0	0:00:00	0:00:00	5.7	0:12:39	1:12:29
Concourse H	H16	1.7	0:20:36	0:35:51	0.8	0:13:48	0:11:35	0.0	0:00:00	0:00:00	0.9	0:09:56	0:08:39	0.0	0:13:16	0:00:25	1.4	0:14:30	0:19:46	1.9	0:17:56	0:33:45	1.3	0:08:32	0:10:53	0.0	0:00:00	0:00:00	8.0	0:15:07	2:00:54
Concourse H	H16X	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse H	H17	2.5	0:20:13	0:51:31	0.3	0:15:57	0:04:52	0.0	0:00:00	0:00:00	0.6	0:11:25	0:06:27	0.0	0:15:05	0:00:28	0.8	0:17:15	0:13:00	3.0	0:16:15	0:48:15	1.0	0:11:08	0:11:27	0.0	0:00:00	0:00:00	8.2	0:16:35	2:16:01
Concourse H	H18	1.3	0:19:59	0:26:42	1.2	0:17:44	0:21:33	0.0	0:00:00	0:00:00	0.7	0:12:20	0:08:43	0.0	0:14:01	0:00:26	0.7	0:16:08	0:10:45	1.7	0:17:24	0:29:30	1.8	0:11:37	0:20:43	0.0	0:00:00	0:00:00	7.4	0:15:56	1:58:22
Concourse K	K1	2.2	0:23:34	0:52:00	0.6	0:18:10	0:10:16	0.0	0:00:00	0:00:00	0.3	0:13:38	0:03:44	0.0	0:00:00	0:00:00	0.5	0:09:58	0:05:12	3.4	0:15:02	0:51:37	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	7.0	0:17:33	2:02:49
Concourse K	K2	0.2	0:23:55	0:04:35	0.5	0:18:08	0:09:23	0.0	0:00:00	0:00:00	1.4	0:15:22	0:21:05	0.1	0:17:39	0:01:39	1.1	0:15:22	0:17:23	0.6	0:14:11	0:08:01	1.1	0:11:52	0:13:23	0.0	0:00:00	0:00:00	5.0	0:15:06	1:15:29
Concourse K	K3	0.8	0:22:59	0:17:43	0.8	0:18:22	0:15:25	0.0	0:00:00	0:00:00	0.6	0:14:13	0:08:28	0.0	0:17:54	0:00:33	0.5	0:09:27	0:04:23	1.2	0:14:39	0:18:03	1.0	0:09:14	0:09:05	0.0	0:00:00	0:00:00	4.9	0:14:59	1:13:41
Concourse K	K4	0.2	0:22:54	0:03:41	0.5	0:19:44	0:09:35	0.0	0:00:00	0:00:00	1.3	0:15:35	0:20:20	0.1	0:23:15	0:01:26	1.1	0:16:50	0:18:18	0.6	0:13:59	0:07:54	1.2	0:16:31	0:19:23	0.0	0:00:00	0:00:00	4.8	0:16:40	1:20:38
Concourse K	K5	0.4	0:25:43	0:10:23	0.6	0:19:02	0:10:45	0.0	0:00:00	0:00:00	0.2	0:15:11	0:03:41	0.0	0:00:00	0:00:00	0.2	0:09:52	0:02:17	0.6	0:14:24	0:08:08	0.9	0:09:29	0:08:32	0.0	0:00:00	0:00:00	2.9	0:15:03	0:43:46
Concourse K	K6	1.1	0:21:37	0:22:58	1.3	0:16:20	0:21:09	0.0	0:00:00	0:00:00	0.6	0:12:28	0:07:26	0.1	0:17:06	0:01:35	0.8	0:18:17	0:14:34	2.3	0:16:47	0:37:56	0.9	0:10:52	0:09:46	0.0	0:00:00	0:00:00	7.0	0:16:29	1:55:24
Concourse K	K8	0.9	0:20:38	0:17:57	0.5	0:15:34	0:07:15	0.0	0:00:00	0:00:00	1.3	0:12:47	0:16:17	0.0	0:15:33	0:00:29	1.5	0:12:14	0:17:54	0.9	0:16:42	0:15:43	1.6	0:14:57	0:23:10	0.0	0:00:00	0:00:00	6.6	0:14:58	1:38:46
Concourse K	K9	0.5	0:24:56	0:11:37	0.5	0:17:17	0:08:56	0.0	0:00:00	0:00:00	0.6	0:16:06	0:09:36	0.0	0:00:00	0:00:00	1.0	0:11:03	0:11:21	0.5	0:18:22	0:09:35	1.1	0:08:41	0:09:26	0.0	0:00:00	0:00:00	4.2	0:14:21	1:00:32
Concourse K	K10	1.5	0:20:49	0:32:14	0.4	0:15:53	0:06:55	0.0	0:00:00	0:00:00	0.6	0:11:21	0:06:25	0.0	0:15:21	0:00:29	0.9	0:11:03	0:09:56	2.3	0:14:41	0:33:49	0.2	0:07:19	0:01:23	0.0	0:00:00	0:00:00	6.0	0:15:16	1:31:09
Concourse K	K12	0.5	0:20:16	0:09:27	1.3	0:17:17	0:22:22	0.0	0:00:00	0:00:00	0.4	0:14:42	0:05:39	0.0	0:20:07	0:00:37	0.8	0:11:52	0:08:56	0.2	0:17:47	0:03:21	0.9	0:07:58	0:07:31	0.0	0:00:00	0:00:00	4.1	0:14:16	0:57:53
Concourse K	K13	0.4	0:22:33	0:09:48	0.0	0:19:16	0:00:36	0.0	0:00:00	0:00:00	1.2	0:14:11	0:17:38	0.0	0:17:01	0:00:32	1.3	0:13:35	0:17:54	0.6	0:14:33	0:08:13	0.4	0:15:19	0:05:46	0.0	0:00:00	0:00:00	4.0	0:15:07	1:00:27
Concourse K	K15	0.0	0:00:00	0:00:00	0.2	0:16:37	0:03:11	0.0	0:00:00	0:00:00	0.2	0:11:45	0:02:51	0.0	0:00:00	0:00:00	0.4	0:08:14	0:03:06	0.0	0:00:00	0:00:00	0.2	0:07:53	0:01:29	0.0	0:00:00	0:00:00	1.0	0:10:38	0:10:38
Concourse K	K16	0.9	0:20:52	0:18:10	0.5	0:15:17	0:07:54	0.0	0:00:00	0:00:00	0.7	0:10:36	0:07:42	0.0	0:14:52	0:00:28	0.6	0:09:44	0:05:30	1.2	0:13:46	0:16:09	1.1	0:08:18	0:09:01	0.0	0:00:00	0:00:00	5.0	0:13:04	1:04:54
Concourse K	K18	0.8	0:21:53	0:16:53	0.7	0:15:25	0:11:11	0.0	0:00:00	0:00:00	1.1	0:11:07	0:11:41	0.0	0:20:02	0:00:37	0.8	0:11:05	0:08:50	1.4	0:14:02	0:19:56	0.8	0:06:46	0:05:06	0.0	0:00:00	0:00:00	5.5	0:13:23	1:14:14
Concourse K	K19	0.7	0:22:03	0:15:38	0.6	0:17:04	0:09:38	0.0	0:00:00	0:00:00	0.4	0:12:23	0:05:00	0.1	0:16:23	0:01:01	0.2	0:08:31	0:01:36	1.1	0:12:47	0:14:26	0.9	0:07:13	0:06:48	0.0	0:00:00	0:00:00	4.0	0:13:32	0:54:08
Concourse K	K20	0.9	0:21:12	0:18:27	0.5	0:16:34	0:08:34	0.0	0:00:00	0:00:00	0.7	0:11:59	0:08:42	0.1	0:18:15	0:01:42	0.8	0:11:26	0:09:06	1.1	0:14:20	0:16:12	0.9	0:07:33	0:07:06	0.0	0:00:00	0:00:00	5.1	0:13:45	1:09:48
Concourse L	L1	0.8	0:22:56	0:18:04	1.3	0:17:39	0:22:51	0.0	0:00:00	0:00:00	1.7	0:14:11	0:24:14	0.1	0:17:10	0:01:36	1.7	0:12:22	0:20:58	1.7	0:12:39	0:20:54	1.4	0:10:23	0:14:08	0.0	0:00:00	0:00:00	8.6	0:14:17	2:02:43
Concourse L	L2	1.3	0:23:34	0:29:33	0.7	0:17:28	0:12:56	0.0	0:00:00	0:00:00	1.1	0:13:10	0:13:50	0.0	0:00:00	0:00:00	1.3	0:11:25	0:14:33	1.2	0:14:48	0:17:22	0.9	0:10:13	0:09:37	0.0	0:00:00	0:00:00	6.4	0:15:13	1:37:52
Concourse L	L3	1.7	0:23:19	0:39:52	0.0	0:17:27	0:00:32	0.0	0:00:00	0:00:00	0.4	0:13:18	0:05:47	0.0	0:00:00	0:00:00	0.9	0:07:59	0:07:11	1.7	0:12:50	0:21:13	0.3	0:10:18	0:03:26	0.0	0:00:00	0:00:00	5.1	0:15:25	1:18:01
Concourse L	L4	1.7	0:25:02	0:43:34	0.9	0:17:52	0:15:32	0.0	0:00:00	0:00:00	0.4	0:12:53	0:05:12	0.0	0:16:59	0:00:32	0.4	0:09:38	0:04:03	2.8	0:17:26	0:49:14	0.7	0:11:11	0:07:57	0.0	0:00:00	0:00:00	7.0	0:18:01	2:06:04
Concourse L	L5	1.1	0:22:31	0:24:37	1.0	0:17:23	0:16:33	0.0	0:00:00	0:00:00	0.6	0:13:22	0:07:33	0.0	0:00:00	0:00:00	1.4	0:07:47	0:10:36	1.2	0:14:35	0:17:06	1.4	0:10:10	0:14:26	0.0	0:00:00	0:00:00	6.6	0:13:50	1:30:51
Concourse L	L6	0.4	0:22:47	0:09:55	0.6	0:17:35	0:10:29	0.0	0:00:00	0:00:00	1.9	0:13:17	0:25:31	0.1	0:16:46	0:01:34	1.9	0:10:06	0:19:02	0.5	0:14:56	0:07:48	1.5	0:09:23	0:14:08	0.0	0:00:00	0:00:00	7.0	0:12:43	1:28:27
Concourse L	L7	0.9	0:22:27	0:19:32	0.7	0:17:17	0:11:43	0.0	0:00:00	0:00:00	0.6	0:12:39	0:07:32	0.0	0:16:47	0:00:31	0.8	0:08:28	0:06:23	1.2	0:12:53	0:15:06	0.9	0:08:58	0:08:03	0.0	0:00:00	0:00:00	5.0	0:13:46	1:08:50
Concourse L	L8	0.4	0:22:18	0:09:42	0.9	0:17:10	0:15:17	0.0	0:00:00	0:00:00	1.2	0:13:35	0:16:37	0.1	0:16:38	0:01:02	1.1	0:09:29	0:10:18	0.6	0:13:44	0:07:45	1.6	0:09:07	0:14:08	0.0	0:00:00	0:00:00	5.8	0:12:52	1:14:49
Concourse L	L9	1.9	0:22:23	0:42:07	0.7	0:17:14	0:12:34	0.0	0:00:00	0:00:00	0.4	0:13:03	0:05:16	0.0	0:17:15	0:00:32	1.4	0:07:37	0:10:49	1.9	0:12:22	0:23:50	0.6	0:08:50	0:05:22	0.0	0:00:00	0:00:00	7.0	0:14:21	1:40:30
Concourse L	L10	1.1	0:22:49	0:24:14	0.4	0:17:33	0:07:05	0.0	0:00:00	0:00:00	1.1	0:15:02	0:16:16	0.1	0:16:38	0:01:02	1.1	0:14:39	0:16:35	1.7	0:14:59	0:25:25	0.6	0:14:29	0:08:10	0.0	0:00:00	0:00:00	6.0	0:16:28	1:38:46
Concourse L	L11	0.4	0:22:13	0:09:40	0.4	0:17:05	0:06:54	0.0	0:00:00	0:00:00	1.3	0:12:52	0:16:24	0.1	0:16:36	0:01:02	1.1	0:08:00	0:09:03	0.7	0:13:22	0:09:17	1.1	0:09:11	0:09:59	0.0	0:00:00	0:00:00	5.1	0:12:15	1:02:18
Concourse L	L12	0.8	0:22:36	0:17:48	0.2	0:16:45	0:04:04	0.0	0:00:00	0:00:00	1.5	0:12:58	0:19:16	0.1	0:16:26	0:01:32	1.5	0:09:13	0:13:29	1.1	0:13:22	0:15:06	0.8	0:10:27	0:08:19	0.0	0:00:00	0:00:00	6.0	0:13:16	1:19:35
Concourse L	L13	1.7	0:22:06	0:38:28	0.3	0:17:40	0:04:51	0.0	0:00:00	0:00:00	0.6	0:12:46	0:07:36	0.0	0:00:00	0:00:00	0.4	0:10:56	0:04:07	1.9	0:12:21	0:23:15	1.1	0:08:43	0:09:51	0.0	0:00:00	0:00:00	6.0	0:14:41	1:28:08
Concourse L	L14	1.4	0:21:58	0:31:46	0.7	0:16:55	0:12:20	0.0	0:00:00	0:00:00	0.4	0:11:46	0:04:45	0.0	0:17:11	0:00:32	0.7	0:08:38	0:06:08	1.8	0:14:18	0:25:28	0.9	0:11:26	0:10:17	0.0	0:00:00	0:00:00	6.0	0:15:13	1:31:16
Concourse L	L15	1.3	0:21:57	0:28:39	0.5	0:16:49	0:08:41	0.0	0:00:00	0:00:00	0.4	0:12:18	0:04:20	0.0	0:16:19	0:00:30	1.4	0:08:29	0:12:03	0.8	0:12:23	0:09:52	0.6	0:07:59	0:04:51	0.0	0:00:00	0:00:00	5.0	0:13:42	1:08:57
Concourse L	L16	1.2	0:22:44	0:27:48	0.9	0:16:58	0:14:45	0.0	0:00:00	0:00:00	0.6	0:14:12	0:09:11	0.1	0:18:58	0:01:11	0.4	0:10:09	0:04:16	2.2	0:14:07	0:31:17	0.8	0:07:42	0:05:48	0.0	0:00:00	0:00:00	6.2	0:15:13	1:34:16
Concourse L	L17	1.1	0:22:55	0:24:20	0.9	0:16:55	0

Table 2-22: Unimpeded Taxi Times - Arrival Runway to Gate (Daytime)
Annualized (Experiments 901 through 906)

		09L			09C			10L			10C			10R			27C			27R			28C			28R			ALL RUNWAYS		
TERMINAL	**GATE**	**#**	**AVG**	**TOTAL**	**#**	**AVG**	**TOTAL**	**#**	**AVG**	**TOTAL**	**#**	**AVG**	**TOTAL**	**#**	**AVG**	**TOTAL**	**#**	**AVG**	**TOTAL**	**#**	**AVG**	**TOTAL**	**#**	**AVG**	**TOTAL**	**#**	**AVG**	**TOTAL**	**#**	**AVG**	**TOTAL**
Concourse M	M15	0.0	0:00:00	0:00:00	0.5	0:19:02	0:10:22	0.0	0:00:00	0:00:00	0.5	0:15:02	0:07:18	0.0	0:00:00	0:00:00	0.4	0:19:18	0:07:15	0.0	0:00:00	0:00:00	0.8	0:16:30	0:12:27	0.0	0:00:00	0:00:00	2.2	0:17:18	0:37:23
Concourse M	M16	0.0	0:00:00	0:00:00	1.3	0:18:15	0:23:49	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:11:27	0:04:18	0.0	0:00:00	0:00:00	1.3	0:07:58	0:10:31	0.0	0:00:00	0:00:00	3.0	0:12:53	0:38:38
Concourse M	M17	0.0	0:00:00	0:00:00	1.3	0:17:46	0:23:11	0.0	0:00:00	0:00:00	0.3	0:13:33	0:03:43	0.0	0:00:00	0:00:00	1.3	0:15:12	0:19:22	0.0	0:00:00	0:00:00	0.8	0:16:19	0:12:18	0.0	0:00:00	0:00:00	3.6	0:16:14	0:58:34
Concourse M	M18A	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse M	M18B	0.0	0:00:00	0:00:00	1.8	0:18:17	0:32:24	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.3	0:11:08	0:14:40	0.0	0:00:00	0:00:00	1.9	0:11:52	0:22:22	0.0	0:00:00	0:00:00	5.0	0:13:58	1:09:26
Concourse M	M19A	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse M	M19B	0.0	0:00:00	0:00:00	0.9	0:19:45	0:16:47	0.0	0:00:00	0:00:00	0.7	0:15:25	0:11:15	0.0	0:00:00	0:00:00	1.4	0:17:27	0:23:45	0.0	0:00:00	0:00:00	0.9	0:26:14	0:23:35	0.0	0:00:00	0:00:00	3.8	0:19:38	1:15:23
Concourse M	M19C	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse M	M20A	0.0	0:00:00	0:00:00	0.2	0:18:37	0:03:34	0.0	0:00:00	0:00:00	0.2	0:13:17	0:03:14	0.0	0:00:00	0:00:00	0.4	0:10:58	0:04:08	0.0	0:00:00	0:00:00	0.2	0:08:23	0:01:35	0.0	0:00:00	0:00:00	1.0	0:12:31	0:12:31
Concourse M	M20B	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:05:42	0:04:58	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:08:38	0:09:45	0.0	0:00:00	0:00:00	2.0	0:07:21	0:14:43
Concourse M	M20C	0.4	0:23:04	0:09:19	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:10:33	0:03:59	0.2	0:15:53	0:02:59	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:16:48	0:16:17
Concourse M	M21A	0.0	0:21:51	0:00:41	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:21:51	0:00:41
Concourse M	M21B	0.0	0:00:00	0:00:00	1.2	0:18:45	0:22:56	0.0	0:00:00	0:00:00	0.2	0:13:23	0:03:15	0.0	0:00:00	0:00:00	0.8	0:11:50	0:09:25	0.0	0:00:00	0:00:00	1.3	0:08:45	0:11:10	0.0	0:00:00	0:00:00	3.5	0:13:13	0:46:46
Concourse M	M22A	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:13:03	0:00:24	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:13:03	0:00:24
Concourse M	M22B	0.0	0:00:00	0:00:00	0.9	0:19:46	0:17:11	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.8	0:24:20	0:18:20	0.0	0:00:00	0:00:00	0.4	0:10:09	0:03:50	0.0	0:00:00	0:00:00	2.0	0:19:40	0:39:21
Concourse M	M22C	0.0	0:00:00	0:00:00	0.4	0:19:23	0:07:50	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:10:51	0:04:05	0.0	0:18:49	0:00:49	0.1	0:08:53	0:01:17	0.0	0:00:00	0:00:00	1.0	0:14:28	0:14:01
Concourse M	M22D	0.0	0:00:00	0:00:00	0.0	0:18:46	0:00:35	0.0	0:00:00	0:00:00	0.4	0:05:37	0:02:16	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:11:28	0:06:29	0.0	0:00:00	0:00:00	1.0	0:09:20	0:09:20
Concourse M	M23A	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse M	M23B	0.0	0:00:00	0:00:00	1.5	0:20:02	0:29:22	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:15:02	0:14:08	0.0	0:00:00	0:00:00	0.8	0:19:54	0:15:00	0.0	0:00:00	0:00:00	3.2	0:18:31	0:58:31
Concourse M	M24A	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse M	M24B	0.0	0:00:00	0:00:00	0.6	0:23:27	0:14:42	0.0	0:00:00	0:00:00	0.2	0:22:14	0:05:24	0.0	0:00:00	0:00:00	0.4	0:29:11	0:10:59	0.0	0:00:00	0:00:00	0.8	0:27:02	0:20:23	0.0	0:00:00	0:00:00	2.0	0:25:44	0:51:28
Concourse M	M25A	0.0	0:00:00	0:00:00	0.3	0:18:25	0:05:03	0.0	0:00:00	0:00:00	0.2	0:14:11	0:02:17	0.0	0:00:00	0:00:00	0.2	0:12:27	0:02:20	0.0	0:00:00	0:00:00	0.4	0:10:05	0:03:48	0.0	0:00:00	0:00:00	1.0	0:13:28	0:13:28
Concourse M	M25B	0.0	0:00:00	0:00:00	0.9	0:22:04	0:19:12	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.8	0:23:01	0:17:20	0.0	0:00:00	0:00:00	0.4	0:27:26	0:10:21	0.0	0:00:00	0:00:00	2.0	0:23:26	0:46:52
Concourse M	M25C	0.4	0:24:03	0:10:28	0.2	0:19:53	0:04:50	0.0	0:00:00	0:00:00	0.2	0:15:25	0:02:29	0.0	0:19:14	0:00:36	0.0	0:00:00	0:00:00	0.6	0:18:06	0:10:13	0.6	0:10:24	0:05:53	0.0	0:00:00	0:00:00	2.0	0:17:14	0:34:29
Concourse M	M26A	0.0	0:00:00	0:00:00	0.6	0:18:51	0:11:14	0.0	0:00:00	0:00:00	0.7	0:16:31	0:11:42	0.0	0:00:00	0:00:00	0.8	0:12:28	0:09:24	0.0	0:00:00	0:00:00	0.9	0:10:20	0:09:43	0.0	0:00:00	0:00:00	3.0	0:14:01	0:42:03
Concourse M	M26B	0.0	0:00:00	0:00:00	0.4	0:20:21	0:08:51	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:13:29	0:02:32	0.0	0:00:00	0:00:00	0.4	0:10:03	0:03:47	0.0	0:00:00	0:00:00	1.0	0:15:11	0:15:11
Concourse M	M26C	0.4	0:26:37	0:11:35	0.6	0:19:28	0:11:16	0.0	0:00:00	0:00:00	1.6	0:15:28	0:24:12	0.0	0:19:20	0:00:36	0.9	0:12:49	0:12:05	0.6	0:32:37	0:18:26	1.3	0:10:03	0:13:15	0.0	0:00:00	0:00:00	5.4	0:16:49	1:31:25
Concourse M	M27	0.6	0:24:29	0:14:36	0.9	0:19:32	0:17:59	0.0	0:00:00	0:00:00	1.5	0:17:20	0:25:25	0.1	0:21:56	0:01:22	1.3	0:22:21	0:29:29	1.1	0:17:40	0:19:58	1.5	0:13:24	0:20:11	0.0	0:00:00	0:00:00	7.0	0:18:26	2:09:00
General Aviation	GA1	0.5	0:07:59	0:03:43	0.5	0:05:07	0:02:29	0.0	0:00:00	0:00:00	0.5	0:17:19	0:09:26	0.0	0:22:57	0:00:43	0.4	0:08:33	0:03:13	1.6	0:10:54	0:16:54	0.1	0:26:04	0:03:47	0.0	0:00:00	0:00:00	3.6	0:11:11	0:40:16
General Aviation	GA2	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA3	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA4	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA5	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA6	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA7	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA8	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA9	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA10	1.1	0:07:22	0:08:12	0.2	0:04:09	0:01:01	0.0	0:00:00	0:00:00	0.2	0:16:53	0:02:43	0.0	0:00:00	0:00:00	0.8	0:07:56	0:05:59	0.6	0:10:17	0:05:48	0.6	0:24:35	0:13:52	0.0	0:00:00	0:00:00	3.4	0:11:03	0:37:35
General Aviation	GA11	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA12	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA13	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA14	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Northeast Cargo	NEC01	0.0	0:00:00	0:00:00	0.4	0:03:58	0:01:44	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:06:45	0:03:49	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:05:32	0:05:32
Northeast Cargo	NEC02	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Northeast Cargo	NEC03	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Northeast Cargo	NEC04	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Northeast Cargo	NEC05	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Northeast Cargo	NEC06	0.0	0:00:00	0:00:00	0.4	0:05:07	0:02:14	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:05:07	0:02:14
Northeast Cargo	NEC07	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Northeast Cargo	NEC08	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Northeast Cargo	NEC09	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Northeast Cargo	NEC10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Northeast Cargo	NEC11	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Northeast Cargo	NEC12	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Northeast Cargo	NEC13	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southeast Cargo	SEC01	0.0	0:00:00	0:00:00	0.0	0:14:01	0:00:26	0.0	0:00:00	0:00:00	0.4	0:02:45	0:01:07	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:06:38	0:03:45	0.0	0:00:00	0:00:00	1.0	0:05:18	0:05:18
Southeast Cargo	SEC02	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southeast Cargo	SEC03	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southeast Cargo	SEC04	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southeast Cargo	SEC05	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southeast Cargo	SEC06	0.0	0:00:00	0:00:00	0.0	0:15:46	0:00:29	0.0	0:00:00	0:00:00	0.4	0:04:22	0:01:46	0.0	0:00:00	0:00:00	0.1	0:15:05	0:02:11	0.0	0:00:00	0:00:00	0.4	0:10:37	0:04:27	0.0	0:00:00	0:00:00	1.0	0:08:54	0:08:54
Southeast Cargo	SEC07	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southeast Cargo	SEC08	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southeast Cargo	SEC09	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southeast Cargo	SEC10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southeast Cargo	SEC11	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southeast Cargo	SEC12	0.0	0:00:00	0:00:00	0.2	0:20:24	0:03:55	0.0	0:00:00	0:00:00	0.2	0:05:23	0:01:18	0.0

Table 2-23: Unimpeded Taxi Times - Arrival Runway to Gate (Nighttime)
Annualized (Experiments 901 through 906)

		09L			09C			10L			10C			10R			27C			27R			28C			28R			ALL RUNWAYS		
TERMINAL	GATE	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL
Concourse B	B1	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse B	B2	0.4	0:19:11	0:07:45	0.0	0:00:00	0:00:00	0.0	0:05:39	0:00:11	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:12:00	0:02:15	0.0	0:00:00	0:00:00	0.4	0:17:52	0:06:44	0.0	0:00:00	0:00:00	1.0	0:16:55	0:16:55
Concourse B	B2W	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse B	B3	0.0	0:00:00	0:00:00	0.3	0:11:00	0:03:01	0.4	0:07:21	0:03:12	0.2	0:11:26	0:01:50	0.0	0:00:00	0:00:00	0.6	0:19:41	0:11:07	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:09:49	0:05:33	2.0	0:12:21	0:24:43
Concourse B	B4	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:07:51	0:03:10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:10:01	0:05:40	1.0	0:09:07	0:08:50
Concourse B	B5	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:06:11	0:00:12	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:06:11	0:00:12
Concourse B	B6	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:13:11	0:05:20	0.0	0:16:12	0:00:30	0.4	0:10:47	0:04:04	0.0	0:00:00	0:00:00	0.2	0:16:57	0:03:11	0.0	0:00:00	0:00:00	1.0	0:13:05	0:13:05
Concourse B	B7	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.3	0:07:52	0:02:09	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:09:51	0:05:34	0.8	0:09:12	0:07:43
Concourse B	B8	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse B	B9	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:08:23	0:03:39	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:09:22	0:05:18	1.0	0:08:56	0:08:56
Concourse B	B10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:08:35	0:03:44	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:09:12	0:05:12	1.0	0:08:56	0:08:56
Concourse B	B11	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:08:46	0:03:49	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:08:36	0:04:52	1.0	0:08:40	0:08:40
Concourse B	B12	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse B	B14	0.0	0:18:27	0:00:34	0.0	0:00:00	0:00:00	0.2	0:09:19	0:02:16	0.2	0:13:37	0:02:12	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:08:35	0:04:51	1.0	0:09:52	0:09:52
Concourse B	B16	0.0	0:00:00	0:00:00	0.4	0:10:22	0:04:30	0.4	0:09:33	0:04:09	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:05:16	0:00:59	0.0	0:00:00	0:00:00	0.4	0:15:23	0:05:48	0.6	0:08:21	0:04:43	2.0	0:10:05	0:20:10
Concourse B	B17	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:09:07	0:07:56	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:07:44	0:08:45	2.0	0:08:20	0:16:41
Concourse B	B18	0.4	0:14:30	0:06:19	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:05:01	0:00:13	0.1	0:22:37	0:03:17	0.4	0:14:31	0:05:28	0.0	0:00:00	0:00:00	1.0	0:15:17	0:15:17
Concourse B	B19	0.4	0:17:04	0:07:26	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:17:44	0:10:01	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:17:27	0:17:27
Concourse B	B20	0.4	0:16:55	0:07:21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:05:21	0:01:00	0.4	0:10:18	0:03:53	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:12:15	0:12:15
Concourse B	B21	0.4	0:14:46	0:06:25	0.0	0:00:00	0:00:00	0.4	0:09:28	0:04:07	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:05:26	0:01:01	0.4	0:10:23	0:03:55	0.0	0:00:00	0:00:00	0.6	0:08:32	0:04:49	2.0	0:10:09	0:20:18
Concourse B	B22	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse B	B23	0.4	0:14:56	0:06:02	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:05:36	0:01:03	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:11:58	0:07:05
Concourse B	B24	0.4	0:14:56	0:06:30	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:11:54	0:05:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:13:27	0:11:30
Concourse C	C1	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:06:01	0:02:37	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:11:16	0:06:22	1.0	0:08:59	0:08:59
Concourse C	C2	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:06:11	0:02:41	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:05:10	0:02:55	1.0	0:05:37	0:05:37
Concourse C	C3	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse C	C4	0.0	0:00:00	0:00:00	0.2	0:10:00	0:01:37	0.0	0:00:00	0:00:00	0.2	0:10:25	0:02:32	0.0	0:14:38	0:00:27	0.4	0:05:40	0:02:08	0.0	0:00:00	0:00:00	0.2	0:10:48	0:02:02	0.0	0:00:00	0:00:00	1.0	0:08:46	0:08:46
Concourse C	C5	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse C	C6	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse C	C7	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse C	C8	0.0	0:00:00	0:00:00	0.4	0:09:44	0:04:14	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:05:32	0:03:08	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:07:22	0:07:22
Concourse C	C9	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:07:06	0:03:05	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:10:18	0:05:49	1.0	0:08:54	0:08:54
Concourse C	C10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:06:58	0:03:02	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:05:57	0:03:22	1.0	0:06:24	0:06:24
Concourse C	C11	0.3	0:20:05	0:05:30	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.1	0:24:24	0:03:32	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:21:35	0:09:02
Concourse C	C15	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:07:36	0:03:18	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:09:47	0:05:31	1.0	0:08:50	0:08:50
Concourse C	C16	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:05:57	0:00:11	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:05:57	0:00:11
Concourse C	C17	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:07:43	0:03:21	0.0	0:11:50	0:00:22	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:09:05	0:05:08	1.0	0:08:35	0:08:51
Concourse C	C18	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:07:18	0:03:11	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:06:47	0:03:50	1.0	0:07:00	0:07:00
Concourse C	C19	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:08:03	0:03:30	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:09:06	0:05:08	1.0	0:08:39	0:08:39
Concourse C	C20	0.0	0:13:47	0:00:26	0.2	0:10:27	0:02:32	0.4	0:07:30	0:03:16	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:17:01	0:09:37	0.0	0:00:00	0:00:00	0.6	0:06:36	0:03:44	1.8	0:10:38	0:19:34
Concourse C	C21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:08:21	0:03:38	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:08:00	0:04:31	1.0	0:08:09	0:08:09
Concourse C	C22	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:10:44	0:01:44	0.0	0:00:00	0:00:00	0.6	0:16:06	0:09:06	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.7	0:14:54	0:10:49
Concourse C	C23	0.0	0:17:46	0:00:33	0.2	0:14:18	0:03:28	0.0	0:00:00	0:00:00	0.2	0:14:50	0:02:23	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:18:07	0:10:14	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:16:39	0:16:39
Concourse C	C24	0.0	0:00:00	0:00:00	0.5	0:08:37	0:04:27	0.0	0:00:00	0:00:00	0.2	0:12:07	0:01:57	0.0	0:16:18	0:00:30	0.0	0:00:00	0:00:00	0.6	0:13:13	0:07:28	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.3	0:11:17	0:14:23
Concourse C	C24A	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse C	C25	0.0	0:00:00	0:00:00	0.3	0:12:41	0:03:28	0.0	0:00:00	0:00:00	0.6	0:13:19	0:07:31	0.0	0:17:11	0:00:32	0.9	0:13:53	0:13:05	0.0	0:00:00	0:00:00	0.2	0:15:12	0:02:51	0.0	0:00:00	0:00:00	2.0	0:13:44	0:27:28
Concourse C	C26	0.4	0:15:35	0:06:47	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.5	0:16:16	0:08:29	0.0	0:13:45	0:00:35	0.0	0:00:00	0:00:00	1.0	0:15:51	0:15:51
Concourse C	C27	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:13:21	0:05:24	0.0	0:17:26	0:00:32	0.4	0:05:06	0:01:55	0.0	0:00:00	0:00:00	0.2	0:14:25	0:02:43	0.0	0:00:00	0:00:00	1.0	0:10:34	0:10:34
Concourse C	C28	0.0	0:00:00	0:00:00	0.2	0:10:21	0:02:31	0.0	0:00:00	0:00:00	0.2	0:10:09	0:01:38	0.0	0:21:14	0:00:39	0.0	0:00:00	0:00:00	0.6	0:16:27	0:09:18	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:14:06	0:14:06
Concourse C	C29	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:11:19	0:01:49	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:13:50	0:07:49	0.0	0:00:00	0:00:00	0.7	0:13:17	0:09:39
Concourse C	C29W	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:08:48	0:03:33	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:07:55	0:04:28	1.0	0:08:17	0:08:02
Concourse C	C30	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:07:58	0:03:28	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:07:35	0:04:17	1.0	0:07:45	0:07:45
Concourse C	C31	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse E	E1	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse E	E2	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse E	E3	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse E	E4	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:11:25	0:04:37	0.0	0:15:11	0:00:28	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:17:58	0:10:09	0.0	0:00:00	0:00:00	1.0	0:15:14	0:15:14
Concourse E	E5	0.0	0:00:00	0:00:00	0.2	0:11:20	0:02:11	0.0	0:00:00	0:00:00	0.2	0:11:44	0:02:51	0.0	0:00:00	0:00:00	0.4	0:20:04	0:07:34	0.0	0:00:00	0:00:00	0.2	0:17:14	0:03:14	0.0	0:00:00	0:00:00	1.0	0:15:50	0:15:50
Concourse E	E6	0.4	0:16:20	0:07:06	0.0	0:00:00	0:00:00	0.4	0:06:38	0:02:53	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:08:13	0:01:33	0.4	0:24:08	0:09:06	0.0	0:00:00	0:00:00	0.6	0:10:22	0:05:51	2.0	0:13:15	0:26:29
Concourse E	E7	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:05:23	0:02:20	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:04:51	0:02:45	1.0	0:05:05	0:05:05
Concourse E	E8	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:06:39	0:02:53	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:11:29	0:06:29	1.0	0:09:23	0:09:23
Concourse E	E9	0.4	0:19:06	0:07:43	0.0	0:14:08	0:00:26	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:15:32	0:14:38	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.4	0:16:33	0:22:48
Concourse E	E10	0.0	0:00:00	0:00:00	0.4	0:10:56	0:04:45	0.4	0:06:24	0:02:47	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:19:53	0:07:30	0.6	0:00:00	0:00:00	0.2	0:17:05	0:03:13	0.6	0:10:57	0:06:11	2.0	0:12:13	0:24:26
Concourse E	E11	0.0	0:18:41	0:00:35	0.2	0:14:46	0:02:23	0.0	0:00:00	0:00:00	0.2	0:09:41	0:02:21	0.0	0:00:00	0:00:00	0.4	0:07:14	0:02:44	0.0	0:00:00	0:00:00	0.2	0:11:23	0:02:08	0.0	0:00:00	0:00:00	1.0	0:10:11	0:10:11
Concourse E	E12	0.0	0:00:00	0:00:00	0.0	0:10:41	0:00:20	0.4	0:06:55	0:02:48	0.4	0:10:23	0:04:12	0.0	0:14:21	0:00:27	0.4	0:19:59	0:07:32	0.0	0:00:00	0:00:00	0.2	0:17:39	0:03:19	0.6	0:11:24	0:06:26	2.0	0:12:32	0:25:03
Concourse E	E14	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:12:37	0:05:06	0.0	0:20:12	0:00:38	0.4	0:11:48	0:04:27	0.0	0:00:00	0:00:00	0.2	0:17:58	0:03:23	0.0	0:00:00	0:00:00	1.0	0:13:33	0:13:33
Concourse E	E15	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.5	0:05:09	0:02:24	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:04:34	0:02:35	1.0	0:04:50	0:04:59
Concourse E	E16	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00

Table 2-23: Unimpeded Taxi Times - Arrival Runway to Gate (Nighttime)
Annualized (Experiments 901 through 906)

		09L			09C			10L			10C			10R			27C			27R			28C			28R			ALL RUNWAYS		
TERMINAL	GATE	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL	#	AVG	TOTAL
Concourse G	G4	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:05:10	0:02:15	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:03:50	0:02:10	1.0	0:04:25	0:04:25
Concourse G	G5	0.3	0:19:36	0:05:22	0.7	0:15:34	0:10:33	0.0	0:00:00	0:00:00	0.2	0:09:28	0:01:31	0.0	0:00:00	0:00:00	1.1	0:11:44	0:13:15	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	2.2	0:13:41	0:30:42
Concourse G	G6	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:04:54	0:04:16	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:03:36	0:04:04	2.0	0:04:10	0:08:20
Concourse G	G7	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:12:59	0:04:54	0.0	0:00:00	0:00:00	0.2	0:20:58	0:03:57	0.0	0:00:00	0:00:00	0.6	0:15:38	0:08:50
Concourse G	G8	0.0	0:00:00	0:00:00	0.2	0:13:47	0:03:21	0.4	0:04:41	0:02:02	0.2	0:10:23	0:01:40	0.0	0:13:15	0:00:25	0.0	0:00:00	0:00:00	0.6	0:16:36	0:09:23	0.0	0:00:00	0:00:00	0.6	0:04:11	0:02:22	2.0	0:09:36	0:19:13
Concourse G	G9	0.4	0:19:13	0:08:21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.1	0:10:55	0:01:35	0.0	0:17:11	0:00:44	0.4	0:08:04	0:03:02	0.0	0:00:00	0:00:00	1.0	0:13:43	0:13:43
Concourse G	G10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:04:30	0:01:58	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:03:15	0:01:50	1.0	0:03:48	0:03:48
Concourse G	G11	0.3	0:19:13	0:05:16	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.1	0:15:56	0:02:19	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:18:05	0:07:35
Concourse G	G12	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:09:24	0:04:06	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:09:32	0:05:23	0.0	0:00:00	0:00:00	1.0	0:09:29	0:09:29
Concourse G	G13	0.2	0:19:34	0:03:09	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:19:34	0:03:09
Concourse G	G14	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:10:25	0:09:03	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:08:00	0:09:02	2.0	0:09:03	0:18:05
Concourse G	G16	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:09:28	0:04:07	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:08:34	0:04:50	0.0	0:00:00	0:00:00	1.0	0:08:57	0:08:57
Concourse G	G17	0.7	0:20:23	0:14:27	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:17:27	0:19:43	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.8	0:18:35	0:34:10
Concourse G	G18	0.3	0:18:34	0:05:05	0.2	0:13:27	0:02:10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:11:03	0:06:15	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:13:30	0:13:30
Concourse G	G19	0.0	0:00:00	0:00:00	0.2	0:13:20	0:03:14	0.0	0:00:00	0:00:00	0.2	0:08:27	0:01:22	0.0	0:13:21	0:00:25	0.2	0:12:45	0:02:24	0.0	0:00:00	0:00:00	0.4	0:11:47	0:04:27	0.0	0:00:00	0:00:00	1.0	0:11:51	0:11:51
Concourse G	G19A	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:09:11	0:04:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:07:49	0:04:25	0.0	0:00:00	0:00:00	1.0	0:08:24	0:08:24
Concourse H	H1A	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:10:42	0:04:19	0.0	0:15:09	0:00:28	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:09:02	0:05:06	0.0	0:00:00	0:00:00	1.0	0:09:54	0:09:54
Concourse H	H1B	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse H	H2	0.0	0:00:00	0:00:00	0.4	0:15:01	0:06:32	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:11:52	0:06:42	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:13:14	0:13:14
Concourse H	H3A	0.0	0:00:00	0:00:00	0.4	0:14:55	0:06:02	0.0	0:00:00	0:00:00	0.0	0:11:46	0:00:22	0.0	0:00:00	0:00:00	0.4	0:11:46	0:04:56	0.0	0:00:00	0:00:00	0.1	0:09:42	0:01:24	0.0	0:00:00	0:00:00	1.0	0:12:44	0:12:44
Concourse H	H4	0.0	0:00:00	0:00:00	0.3	0:15:09	0:04:09	0.7	0:18:13	0:12:21	0.2	0:16:43	0:03:12	0.0	0:00:00	0:00:00	0.6	0:23:35	0:13:19	0.0	0:00:00	0:00:00	0.6	0:22:16	0:12:35	0.4	0:15:53	0:06:40	2.7	0:19:24	0:52:17
Concourse H	H5	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:04:36	0:02:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:04:26	0:02:30	1.0	0:04:30	0:04:30
Concourse H	H6	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:04:26	0:01:56	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:04:37	0:02:37	1.0	0:04:32	0:04:32
Concourse H	H8	0.2	0:19:28	0:03:08	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:19:28	0:03:08
Concourse H	H9	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:04:05	0:01:47	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:04:55	0:02:47	1.0	0:04:33	0:04:33
Concourse H	H10	0.0	0:00:00	0:00:00	0.2	0:14:07	0:02:43	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:14:07	0:02:43
Concourse H	H11A	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:14:37	0:06:22	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:18:48	0:10:38	0.0	0:00:00	0:00:00	1.0	0:16:59	0:16:59
Concourse H	H11B	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:03:53	0:01:41	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:04:27	0:02:31	1.0	0:04:12	0:04:12
Concourse H	H12	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse H	H14	0.0	0:00:00	0:00:00	0.2	0:13:45	0:03:20	0.4	0:03:39	0:01:35	0.2	0:10:24	0:02:00	0.0	0:00:00	0:00:00	0.6	0:10:48	0:06:06	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:03:23	0:01:55	2.0	0:07:28	0:14:57
Concourse H	H15	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse H	H16	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse H	H16X	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse H	H17	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:03:33	0:01:33	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:04:13	0:02:23	1.0	0:03:56	0:03:56
Concourse H	H18	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:03:05	0:01:20	0.2	0:10:21	0:01:40	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:03:20	0:01:53	1.2	0:04:13	0:04:53
Concourse K	K1	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse K	K2	0.0	0:00:00	0:00:00	0.4	0:18:31	0:07:29	0.0	0:00:00	0:00:00	0.0	0:13:30	0:00:25	0.0	0:00:00	0:00:00	0.4	0:09:35	0:04:02	0.0	0:00:00	0:00:00	0.1	0:11:10	0:01:37	0.0	0:00:00	0:00:00	1.0	0:13:33	0:13:33
Concourse K	K3	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:06:21	0:02:46	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:06:33	0:03:42	1.0	0:06:28	0:06:28
Concourse K	K4	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:06:38	0:05:46	0.2	0:20:49	0:03:21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.3	0:08:00	0:10:12	2.3	0:08:23	0:19:20
Concourse K	K5	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.8	0:06:19	0:05:06	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:06:18	0:07:08	1.9	0:06:19	0:12:14
Concourse K	K6	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse K	K8	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:04:00	0:01:45	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:04:47	0:02:42	1.0	0:04:27	0:04:27
Concourse K	K9	0.0	0:00:00	0:00:00	0.3	0:17:14	0:04:43	0.1	0:05:42	0:00:21	0.2	0:13:07	0:02:07	0.0	0:00:00	0:00:00	0.6	0:11:28	0:06:29	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:12:52	0:13:40
Concourse K	K10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:03:49	0:01:40	0.4	0:11:10	0:04:51	0.0	0:15:25	0:00:29	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:08:29	0:04:47	0.6	0:04:46	0:02:41	2.0	0:07:07	0:14:28
Concourse K	K12	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:03:35	0:01:33	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:05:19	0:03:00	1.0	0:04:34	0:04:34
Concourse K	K13	0.0	0:00:00	0:00:00	0.2	0:17:31	0:04:15	0.2	0:05:27	0:00:53	0.0	0:12:53	0:00:24	0.0	0:00:00	0:00:00	0.6	0:09:28	0:05:21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:10:53	0:10:53
Concourse K	K15	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:12:35	0:10:57	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:08:47	0:09:56	0.0	0:00:00	0:00:00	2.0	0:10:26	0:20:53
Concourse K	K16	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:03:22	0:01:28	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:04:17	0:02:25	1.0	0:03:53	0:03:53
Concourse K	K18	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse K	K19	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:05:09	0:02:14	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:05:13	0:02:57	1.0	0:05:11	0:05:11
Concourse K	K20	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse L	L1	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse L	L2	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:05:56	0:02:35	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:07:20	0:04:09	1.0	0:06:44	0:06:44
Concourse L	L3	0.2	0:22:33	0:04:20	0.2	0:17:30	0:04:15	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:12:32	0:07:05	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:15:40	0:15:40
Concourse L	L4	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse L	L5	0.0	0:00:00	0:00:00	0.2	0:17:23	0:04:13	0.0	0:00:00	0:00:00	0.2	0:12:31	0:02:01	0.0	0:17:24	0:00:32	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:15:35	0:06:47
Concourse L	L6	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse L	L7	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:12:41	0:05:08	0.0	0:16:46	0:00:31	0.4	0:07:39	0:02:53	0.0	0:00:00	0:00:00	0.2	0:08:29	0:01:36	0.0	0:00:00	0:00:00	1.0	0:10:07	0:10:07
Concourse L	L8	0.0	0:00:00	0:00:00	0.2	0:17:09	0:02:46	0.0	0:00:00	0:00:00	0.2	0:12:56	0:03:09	0.0	0:16:38	0:00:31	0.4	0:09:08	0:03:27	0.0	0:00:00	0:00:00	0.2	0:08:54	0:01:40	0.0	0:00:00	0:00:00	1.0	0:11:32	0:11:32
Concourse L	L9	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse L	L10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:13:05	0:05:17	0.0	0:16:25	0:00:31	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:08:05	0:04:34	0.0	0:00:00	0:00:00	1.0	0:10:22	0:10:22
Concourse L	L11	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse L	L12	0.0	0:00:00	0:00:00	0.4	0:16:44	0:07:17	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:08:41	0:04:55	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:12:11	0:12:11
Concourse L	L13	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse L	L14	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:12:23	0:05:00	0.0	0:16:06	0:00:30	0.4	0:08:41	0:03:16	0.0	0:00:00	0:00:00	0.2	0:07:47	0:01:28	0.0	0:00:00	0:00:00	1.0	0:10:14	0:10:14
Concourse L	L15	0.0	0:00:00	0:00:00	0.2	0:16:48	0:02:42	0.0	0:00:00	0:00:00	0.2	0:12:36	0:03:04	0.0	0:00:00	0:00:00	0.4	0:07:12	0:02:43	0.0	0:00:00	0:00:00	0.2	0:08:07	0:01:32	0.0	0:00:00	0:00:00	1.0	0:10:20	0:10:00
Concourse L	L16	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:18:14	0:04:26	0.0	0:00:00	0:00:00	0.4	0:14:32	0:05:29	0.0	0:00:00	0:00:00	0.2	0:22:51	0:04:18	0.0	0:00:00	0:00:00	0.8	0:17:35	0:14:12
Concourse L	L17	0.0	0:00:00	0:00:00	0.2	0:16:46

Table 2-23: Unimpeded Taxi Times - Arrival Runway to Gate (Nighttime)
Annualized (Experiments 901 through 906)

		09L			09C			10L			10C			10R			27C			27R			28C			28R			ALL RUNWAYS		
TERMINAL	**GATE**	**#**	**AVG**	**TOTAL**	**#**	**AVG**	**TOTAL**	**#**	**AVG**	**TOTAL**	**#**	**AVG**	**TOTAL**	**#**	**AVG**	**TOTAL**	**#**	**AVG**	**TOTAL**	**#**	**AVG**	**TOTAL**	**#**	**AVG**	**TOTAL**	**#**	**AVG**	**TOTAL**	**#**	**AVG**	**TOTAL**
Concourse M	M15	0.0	0:00:00	0:00:00	0.3	0:18:29	0:05:04	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.2	0:10:41	0:02:01	0.0	0:00:00	0:00:00	0.4	0:07:42	0:02:54	0.0	0:00:00	0:00:00	0.8	0:11:53	0:09:59
Concourse M	M16	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse M	M17	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse M	M18A	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse M	M18B	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse M	M19A	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse M	M19B	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse M	M19C	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse M	M20A	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse M	M20B	0.0	0:00:00	0:00:00	0.0	0:18:05	0:00:34	0.0	0:00:00	0:00:00	0.4	0:14:45	0:05:58	0.0	0:00:00	0:00:00	0.4	0:12:23	0:04:40	0.0	0:00:00	0:00:00	0.2	0:08:34	0:01:37	0.0	0:00:00	0:00:00	1.0	0:12:48	0:12:48
Concourse M	M20C	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse M	M21A	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse M	M21B	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse M	M22A	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse M	M22B	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse M	M22C	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:06:01	0:02:37	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:07:43	0:04:21	1.0	0:06:58	0:06:58
Concourse M	M22D	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse M	M23A	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse M	M23B	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse M	M24A	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:06:39	0:02:54	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.5	0:08:39	0:04:31	1.0	0:07:45	0:07:25
Concourse M	M24B	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse M	M25A	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.9	0:06:55	0:06:01	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:08:54	0:10:04	2.0	0:08:02	0:16:05
Concourse M	M25B	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse M	M25C	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.7	0:07:25	0:05:02	0.2	0:14:40	0:02:49	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:10:37	0:04:28	0.8	0:09:26	0:07:07	2.0	0:09:30	0:19:25
Concourse M	M26A	0.0	0:00:00	0:00:00	0.2	0:18:55	0:04:36	0.4	0:07:23	0:03:13	0.2	0:14:38	0:02:21	0.0	0:18:37	0:00:35	0.0	0:00:00	0:00:00	0.6	0:17:16	0:09:45	0.0	0:00:00	0:00:00	0.6	0:09:25	0:05:19	2.0	0:12:54	0:25:49
Concourse M	M26B	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Concourse M	M26C	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.7	0:08:12	0:05:34	0.2	0:17:24	0:03:21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:11:05	0:12:32	0.6	0:09:22	0:05:17	2.6	0:10:25	0:26:43
Concourse M	M27	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA1	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:10:25	0:04:32	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.5	0:08:34	0:04:29	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:17:30	0:00:45	1.0	0:09:46	0:09:46
General Aviation	GA2	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA3	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA4	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA5	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA6	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA7	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA8	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA9	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA11	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA12	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA13	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
General Aviation	GA14	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Northeast Cargo	NEC01	0.0	0:00:00	0:00:00	0.4	0:03:59	0:01:44	1.3	0:11:34	0:15:05	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:06:44	0:07:36	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:14:28	0:16:21	4.0	0:10:12	0:40:46
Northeast Cargo	NEC02	0.0	0:00:00	0:00:00	0.4	0:04:19	0:01:52	0.4	0:11:54	0:05:11	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.1	0:14:14	0:16:05	2.0	0:11:34	0:23:08
Northeast Cargo	NEC03	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:16:26	0:07:09	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:20:19	0:11:29	0.0	0:00:00	0:00:00	1.0	0:18:38	0:18:38
Northeast Cargo	NEC04	0.0	0:00:00	0:00:00	0.4	0:04:20	0:01:53	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:07:42	0:04:21	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	1.0	0:06:14	0:06:14
Northeast Cargo	NEC05	0.0	0:00:00	0:00:00	0.3	0:04:48	0:01:19	0.0	0:00:00	0:00:00	0.2	0:20:46	0:03:21	0.0	0:00:00	0:00:00	0.4	0:08:04	0:03:02	0.0	0:00:00	0:00:00	0.2	0:27:06	0:05:06	0.0	0:00:00	0:00:00	1.0	0:12:48	0:12:48
Northeast Cargo	NEC06	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:08:25	0:03:10	0.0	0:00:00	0:00:00	0.2	0:27:21	0:05:09	0.0	0:00:00	0:00:00	0.6	0:14:43	0:08:19
Northeast Cargo	NEC07	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Northeast Cargo	NEC08	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Northeast Cargo	NEC09	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Northeast Cargo	NEC10	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Northeast Cargo	NEC11	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Northeast Cargo	NEC12	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Northeast Cargo	NEC13	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southeast Cargo	SEC01	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:02:45	0:01:12	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:06:07	0:03:27	0.0	0:00:00	0:00:00	1.0	0:04:39	0:04:39
Southeast Cargo	SEC02	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:04:39	0:02:01	0.4	0:04:01	0:01:45	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:07:14	0:04:05	0.6	0:07:24	0:04:11	2.0	0:06:01	0:12:02
Southeast Cargo	SEC03	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:03:45	0:01:38	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:06:03	0:03:25	1.0	0:05:03	0:05:03
Southeast Cargo	SEC04	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:04:56	0:02:09	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:07:44	0:04:22	1.0	0:06:31	0:06:31
Southeast Cargo	SEC05	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:04:04	0:01:46	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:06:51	0:03:52	1.0	0:05:39	0:05:39
Southeast Cargo	SEC06	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:05:15	0:02:17	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:08:02	0:04:32	1.0	0:06:49	0:06:49
Southeast Cargo	SEC07	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.4	0:04:08	0:01:48	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.6	0:09:46	0:05:31	0.0	0:00:00	0:00:00	1.0	0:07:19	0:07:19
Southeast Cargo	SEC08	0.0	0:00:00	0:00:00	0.2	0:20:38	0:03:58	0.0	0:00:00	0:00:00	0.2	0:04:44	0:01:09	0.0	0:00:00	0:00:00	0.1	0:15:25	0:02:14	0.0	0:00:00	0:00:00	0.4	0:10:58	0:04:36	0.0	0:00:00	0:00:00	1.0	0:11:57	0:11:57
Southeast Cargo	SEC09	0.0	0:00:00	0:00:00	0.2	0:20:04	0:03:51	0.0	0:00:00	0:00:00	0.2	0:04:50	0:01:10	0.0	0:00:00	0:00:00	0.0	0:14:30	0:00:37	0.0	0:00:00	0:00:00	0.5	0:10:00	0:05:13	0.0	0:00:00	0:00:00	1.0	0:10:52	0:10:52
Southeast Cargo	SEC10	0.0	0:00:00	0:00:00	0.3	0:21:14	0:05:49	0.0	0:00:00	0:00:00	0.2	0:05:07	0:00:49	0.0	0:00:00	0:00:00	0.1	0:15:48	0:02:17	0.0	0:00:00	0:00:00	0.4	0:11:15	0:04:44	0.0	0:00:00	0:00:00	1.0	0:13:40	0:13:40
Southeast Cargo	SEC11	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00
Southeast Cargo	SEC12	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.0	0:00:00	0:00:00	0.

Table 2-24: Fleet Mix by Modeled Gates (24 Hour)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse B	B1	CRJ2	0.5	0.5	0.9
Concourse B	B1	CRJ5	0.4	0.4	0.8
Concourse B	B1	E145	0.0	0.3	0.3
Concourse B	B1	E170	1.1	1.1	2.3
Concourse B	B1	E175	2.4	3.0	5.4
Concourse B	B10	A319	3.0	2.1	5.1
Concourse B	B10	A320	2.4	2.4	4.9
Concourse B	B10	B39M	1.3	1.3	2.7
Concourse B	B10	B738	0.0	0.0	0.1
Concourse B	B10	B739	0.5	0.5	1.0
Concourse B	B10	CRJ2	1.0	1.0	2.0
Concourse B	B10	CRJ5	0.0	0.0	0.0
Concourse B	B10	CRJ9	0.9	0.9	1.8
Concourse B	B11	A319	2.6	2.6	5.2
Concourse B	B11	A320	2.8	2.8	5.6
Concourse B	B11	B39M	1.8	1.8	3.5
Concourse B	B11	CRJ9	1.3	1.3	2.7
Concourse B	B11	E145	0.4	0.4	0.8
Concourse B	B12	A319	2.8	4.1	6.9
Concourse B	B12	A320	2.4	2.6	5.0
Concourse B	B12	B39M	1.5	1.0	2.5
Concourse B	B12	B738	0.4	0.4	0.8
Concourse B	B12	CRJ9	0.2	0.3	0.5
Concourse B	B12	E145	0.0	0.0	0.0
Concourse B	B12	E170	0.1	0.1	0.2
Concourse B	B12	E175	1.0	1.0	2.1
Concourse B	B14	A319	3.0	3.0	6.1
Concourse B	B14	A320	1.8	1.8	3.5
Concourse B	B14	B39M	0.2	0.0	0.2
Concourse B	B14	B738	0.6	0.6	1.2
Concourse B	B14	B739	0.0	0.0	0.1
Concourse B	B14	B753	2.3	2.0	4.3
Concourse B	B14	CRJ9	0.2	0.2	0.5
Concourse B	B14	E175	1.5	1.5	3.1
Concourse B	B16	A359	0.0	4.0	4.0
Concourse B	B16	B739	1.0	0.0	1.0
Concourse B	B16	B772	1.0	1.0	2.0
Concourse B	B16	B789	0.0	1.0	1.0
Concourse B	B17	A359	2.0	3.0	5.0
Concourse B	B17	B739	1.0	0.0	1.0
Concourse B	B17	B779	0.0	1.0	1.0
Concourse B	B17	B78X	1.0	1.0	2.0

Table 2-24: Fleet Mix by Modeled Gates (24 Hour)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse B	B18	CRJ9	8.0	9.0	17.0
Concourse B	B18	E170	0.4	0.4	0.8
Concourse B	B18	E175	1.7	1.7	3.3
Concourse B	B19	A319	2.9	3.9	6.8
Concourse B	B19	A320	1.2	1.2	2.5
Concourse B	B19	B39M	0.8	0.4	1.2
Concourse B	B19	B738	0.0	0.0	0.1
Concourse B	B19	B739	0.1	0.1	0.3
Concourse B	B19	CRJ2	0.0	0.0	0.0
Concourse B	B19	CRJ9	2.3	2.3	4.6
Concourse B	B19	E170	1.0	1.0	1.9
Concourse B	B19	E175	1.1	1.1	2.3
Concourse B	B2	A320	1.0	1.0	2.0
Concourse B	B2	B39M	1.0	1.0	1.9
Concourse B	B2	B753	1.0	2.9	3.9
Concourse B	B20	A319	4.1	5.4	9.5
Concourse B	B20	A320	1.4	1.8	3.2
Concourse B	B20	CRJ5	0.6	0.6	1.2
Concourse B	B20	CRJ9	1.3	1.3	2.5
Concourse B	B20	E170	0.4	0.4	0.8
Concourse B	B20	E175	0.8	0.4	1.2
Concourse B	B21	A319	2.8	2.7	5.5
Concourse B	B21	A320	3.9	3.9	7.7
Concourse B	B21	B39M	0.0	0.0	0.1
Concourse B	B21	B739	0.2	0.2	0.5
Concourse B	B21	CRJ5	1.0	1.0	1.9
Concourse B	B21	CRJ9	1.0	1.0	2.1
Concourse B	B21	E170	0.4	0.4	0.8
Concourse B	B21	E175	1.0	0.4	1.4
Concourse B	B22	A319	3.2	3.2	6.5
Concourse B	B22	A320	2.6	2.4	5.0
Concourse B	B22	B39M	0.0	1.0	1.1
Concourse B	B22	CRJ9	0.8	1.0	1.8
Concourse B	B22	E145	0.0	0.2	0.2
Concourse B	B22	E170	0.4	0.4	0.9
Concourse B	B22	E175	2.1	2.1	4.3
Concourse B	B23	CRJ2	1.0	1.3	2.3
Concourse B	B23	CRJ5	1.0	1.0	2.0
Concourse B	B23	E145	2.4	2.7	5.1
Concourse B	B24	E145	5.8	5.8	11.5
Concourse B	B2W	A359	0.1	1.0	1.1
Concourse B	B2W	B772	0.1	0.1	0.2

Table 2-24: Fleet Mix by Modeled Gates (24 Hour)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse B	B2W	B788	0.0	0.0	0.0
Concourse B	B2W	B789	0.0	2.0	2.0
Concourse B	B3	A320	1.0	1.0	1.9
Concourse B	B3	B39M	1.0	0.0	1.0
Concourse B	B3	B753	3.0	2.9	5.9
Concourse B	B4	A319	0.8	0.8	1.5
Concourse B	B4	A320	0.1	0.1	0.3
Concourse B	B4	B39M	5.1	4.6	9.6
Concourse B	B4	B738	1.0	1.0	1.9
Concourse B	B4	B739	0.6	0.0	0.6
Concourse B	B4	CRJ2	0.8	0.8	1.7
Concourse B	B4	CRJ5	0.0	0.0	0.1
Concourse B	B4	CRJ9	1.1	1.1	2.2
Concourse B	B4	E175	1.0	1.0	2.0
Concourse B	B5	A320	0.5	0.5	1.0
Concourse B	B5	B39M	0.7	0.5	1.2
Concourse B	B5	B738	0.0	0.0	0.1
Concourse B	B5	B739	0.6	0.6	1.2
Concourse B	B5	CRJ2	0.2	0.2	0.5
Concourse B	B5	CRJ9	0.4	0.9	1.3
Concourse B	B5	E145	1.9	1.9	3.7
Concourse B	B5	E175	1.2	1.7	2.9
Concourse B	B6	A319	2.0	2.0	4.0
Concourse B	B6	A320	1.0	1.0	2.0
Concourse B	B6	B39M	3.3	4.3	7.7
Concourse B	B6	CRJ2	0.1	0.1	0.3
Concourse B	B6	CRJ9	0.4	0.4	0.8
Concourse B	B6	E145	0.1	0.1	0.3
Concourse B	B6	E175	1.0	1.0	2.0
Concourse B	B7	A319	2.0	1.3	3.3
Concourse B	B7	A320	0.3	0.3	0.6
Concourse B	B7	B39M	0.3	0.1	0.4
Concourse B	B7	B738	1.9	1.5	3.5
Concourse B	B7	B739	0.8	0.8	1.5
Concourse B	B7	B753	4.3	4.9	9.2
Concourse B	B8	A319	1.3	2.5	3.7
Concourse B	B8	A320	1.6	1.6	3.2
Concourse B	B8	B39M	0.3	0.3	0.6
Concourse B	B8	B738	0.0	0.0	0.1
Concourse B	B8	B739	1.2	1.2	2.4
Concourse B	B8	CRJ2	0.9	0.9	1.9
Concourse B	B8	CRJ9	0.0	0.2	0.2

Table 2-24: Fleet Mix by Modeled Gates (24 Hour)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse B	B8	E170	1.0	0.0	1.0
Concourse B	B8	E175	0.8	0.8	1.6
Concourse B	B9	A319	2.1	2.0	4.1
Concourse B	B9	A320	2.1	2.1	4.3
Concourse B	B9	B39M	1.9	1.9	3.7
Concourse B	B9	B738	1.0	1.0	2.0
Concourse B	B9	E145	0.8	0.0	0.8
Concourse B	B9	E175	0.2	0.2	0.4
Concourse C	C1	CRJ2	0.4	0.4	0.9
Concourse C	C1	CRJ9	3.1	3.1	6.2
Concourse C	C1	E145	0.2	0.2	0.4
Concourse C	C1	E170	1.2	1.2	2.5
Concourse C	C1	E175	2.8	2.2	5.0
Concourse C	C10	A320	1.0	1.0	2.0
Concourse C	C10	A359	1.0	1.0	1.9
Concourse C	C10	B77W	0.0	2.0	2.0
Concourse C	C10	B788	3.0	2.0	5.0
Concourse C	C11	A319	0.2	0.2	0.5
Concourse C	C11	A320	3.1	4.4	7.5
Concourse C	C11	B37M	1.0	1.0	2.0
Concourse C	C11	B39M	0.2	0.2	0.3
Concourse C	C11	B738	1.0	2.0	3.0
Concourse C	C11	B739	1.6	1.6	3.1
Concourse C	C11	B753	0.9	0.9	1.7
Concourse C	C15	A319	1.8	1.8	3.5
Concourse C	C15	A320	1.0	1.0	2.0
Concourse C	C15	B738	3.0	3.0	6.0
Concourse C	C15	B739	1.0	1.0	2.1
Concourse C	C15	B753	0.8	1.0	1.8
Concourse C	C15	B763	0.0	0.4	0.4
Concourse C	C15	E175	1.0	1.0	2.0
Concourse C	C16	A319	1.0	1.0	1.9
Concourse C	C16	A320	0.2	0.2	0.3
Concourse C	C16	A359	2.9	5.0	8.0
Concourse C	C16	B739	0.5	0.5	0.9
Concourse C	C16	B753	0.0	0.0	0.1
Concourse C	C16	B763	0.0	0.4	0.4
Concourse C	C16	B772	1.3	1.3	2.6
Concourse C	C16	B788	0.0	0.0	0.0
Concourse C	C16	B789	0.0	0.2	0.2
Concourse C	C16	B78X	0.0	0.0	0.1
Concourse C	C17	A319	2.0	2.0	3.9

Table 2-24: Fleet Mix by Modeled Gates (24 Hour)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse C	C17	A320	0.0	0.4	0.4
Concourse C	C17	B37M	1.0	1.0	2.0
Concourse C	C17	B738	1.3	1.3	2.6
Concourse C	C17	B739	3.3	3.2	6.5
Concourse C	C18	A359	0.0	3.1	3.1
Concourse C	C18	B738	0.0	0.0	0.1
Concourse C	C18	B772	0.4	1.4	1.8
Concourse C	C18	B788	0.0	1.0	1.0
Concourse C	C18	B789	1.0	1.0	2.0
Concourse C	C19	B37M	1.9	1.9	3.7
Concourse C	C19	B738	3.7	3.7	7.4
Concourse C	C19	B739	2.7	2.7	5.4
Concourse C	C19	B763	0.0	0.2	0.2
Concourse C	C2	CRJ2	0.6	0.6	1.1
Concourse C	C2	CRJ9	3.7	2.7	6.4
Concourse C	C2	E170	2.0	3.0	5.0
Concourse C	C2	E175	2.0	2.0	4.0
Concourse C	C20	B39M	1.0	1.0	1.9
Concourse C	C20	B738	0.5	0.5	1.1
Concourse C	C20	B739	0.2	0.2	0.3
Concourse C	C20	B753	0.8	0.8	1.7
Concourse C	C20	B772	3.0	3.0	6.0
Concourse C	C20	B788	0.1	0.8	1.0
Concourse C	C20	B789	1.7	1.2	2.9
Concourse C	C21	A319	1.0	0.0	1.0
Concourse C	C21	A320	0.0	0.0	0.0
Concourse C	C21	B37M	1.4	1.4	2.8
Concourse C	C21	B738	3.6	3.6	7.3
Concourse C	C21	B739	2.6	2.6	5.2
Concourse C	C21	B753	0.2	0.2	0.4
Concourse C	C21	B763	0.0	0.1	0.1
Concourse C	C22	A319	0.5	1.5	2.1
Concourse C	C22	B39M	0.7	0.6	1.3
Concourse C	C22	B738	4.4	4.4	8.8
Concourse C	C22	B739	3.7	2.9	6.6
Concourse C	C22	CRJ5	0.5	0.5	1.1
Concourse C	C22	E170	0.4	0.4	0.8
Concourse C	C22	E175	0.3	0.3	0.6
Concourse C	C23	B37M	1.0	1.0	2.1
Concourse C	C23	B738	1.1	1.1	2.3
Concourse C	C23	B739	5.8	6.8	12.6
Concourse C	C24	A319	0.2	0.2	0.5

Table 2-24: Fleet Mix by Modeled Gates (24 Hour)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse C	C24	A320	0.0	0.3	0.3
Concourse C	C24	B738	1.2	1.2	2.3
Concourse C	C24	B739	5.9	6.6	12.5
Concourse C	C24	CRJ2	0.8	0.8	1.5
Concourse C	C24	CRJ5	0.5	0.5	0.9
Concourse C	C24	CRJ9	0.0	0.0	0.1
Concourse C	C25	A320	1.2	0.2	1.3
Concourse C	C25	B738	1.7	1.7	3.5
Concourse C	C25	B739	4.1	5.1	9.3
Concourse C	C25	CRJ2	1.0	1.0	2.0
Concourse C	C25	CRJ5	0.6	0.6	1.2
Concourse C	C25	E145	0.0	0.2	0.2
Concourse C	C26	A320	2.0	1.0	3.0
Concourse C	C26	B37M	2.0	2.0	4.0
Concourse C	C26	B738	2.0	2.0	4.0
Concourse C	C26	B739	0.0	1.0	1.0
Concourse C	C26	CRJ2	1.2	1.2	2.5
Concourse C	C26	E170	0.6	0.6	1.2
Concourse C	C26	E175	0.4	0.4	0.8
Concourse C	C27	A319	1.2	1.2	2.5
Concourse C	C27	A320	0.2	0.4	0.7
Concourse C	C27	B37M	0.4	0.4	0.8
Concourse C	C27	B738	0.8	0.8	1.6
Concourse C	C27	B739	3.5	4.1	7.6
Concourse C	C27	E175	0.9	0.9	1.8
Concourse C	C28	A319	0.0	0.0	0.1
Concourse C	C28	A320	0.2	0.2	0.5
Concourse C	C28	B39M	0.0	1.0	1.0
Concourse C	C28	B738	1.0	1.0	2.0
Concourse C	C28	B739	3.8	4.8	8.6
Concourse C	C28	E170	1.0	1.0	2.0
Concourse C	C28	E175	0.3	0.6	0.9
Concourse C	C29	B739	0.9	0.1	1.0
Concourse C	C29	E175	0.2	0.0	0.2
Concourse C	C29W	B772	2.2	2.2	4.5
Concourse C	C29W	B788	0.8	0.2	1.0
Concourse C	C29W	B789	1.2	2.6	3.8
Concourse C	C29W	B78X	1.0	1.0	1.9
Concourse C	C3	CRJ5	0.4	0.4	0.8
Concourse C	C3	CRJ9	1.2	1.2	2.5
Concourse C	C3	E170	2.0	3.0	5.0
Concourse C	C3	E175	2.7	2.8	5.5

Table 2-24: Fleet Mix by Modeled Gates (24 Hour)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse C	C30	A319	2.0	1.0	3.0
Concourse C	C30	A320	2.0	2.3	4.3
Concourse C	C30	B39M	0.0	0.0	0.1
Concourse C	C30	CRJ9	0.5	0.5	1.0
Concourse C	C30	E170	1.0	1.0	2.0
Concourse C	C30	E175	1.8	1.8	3.5
Concourse C	C31	B739	0.0	0.0	0.1
Concourse C	C31	E145	0.0	0.8	0.8
Concourse C	C4	CRJ9	1.0	0.0	1.0
Concourse C	C4	E170	1.0	1.0	2.0
Concourse C	C4	E175	5.2	7.0	12.2
Concourse C	C5	E145	1.0	1.0	2.0
Concourse C	C5	E170	1.0	1.0	2.0
Concourse C	C5	E175	5.0	6.0	11.0
Concourse C	C6	CRJ2	1.0	1.0	2.0
Concourse C	C6	CRJ9	0.0	0.0	0.1
Concourse C	C6	E170	1.0	1.0	2.0
Concourse C	C6	E175	4.0	6.0	9.9
Concourse C	C7	CRJ2	1.0	2.0	3.0
Concourse C	C7	CRJ5	1.0	1.0	2.0
Concourse C	C7	E145	3.8	2.8	6.7
Concourse C	C7	E175	0.2	0.2	0.4
Concourse C	C8	CRJ5	1.0	1.0	2.0
Concourse C	C8	CRJ9	1.0	1.0	2.0
Concourse C	C8	E145	3.0	2.0	5.0
Concourse C	C8	E175	4.0	4.0	8.0
Concourse C	C9	A319	1.0	1.0	2.0
Concourse C	C9	A320	2.1	2.3	4.4
Concourse C	C9	B37M	0.1	0.1	0.3
Concourse C	C9	B738	0.1	0.1	0.3
Concourse C	C9	B739	2.1	2.1	4.1
Concourse C	C9	B753	2.3	2.3	4.6
Concourse C	C9	B763	0.0	0.9	0.9
Concourse C	C9	E175	1.0	0.0	1.0
Concourse E	E1	E145	5.0	6.0	11.0
Concourse E	E10	B738	1.0	0.0	1.0
Concourse E	E10	B739	4.0	4.0	8.0
Concourse E	E10	CRJ2	2.2	2.2	4.5
Concourse E	E10	E145	0.8	0.8	1.5
Concourse E	E10	E175	1.0	1.0	2.0
Concourse E	E11	CRJ2	5.0	5.0	10.1
Concourse E	E11	CRJ5	0.0	1.0	1.0

Table 2-24: Fleet Mix by Modeled Gates (24 Hour)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse E	E11	E145	2.0	2.0	4.0
Concourse E	E11	E175	1.0	1.0	1.9
Concourse E	E12	CRJ2	3.0	3.0	6.0
Concourse E	E12	E145	1.0	1.0	2.0
Concourse E	E12	E170	1.0	1.0	2.0
Concourse E	E12	E175	3.0	3.0	6.0
Concourse E	E14	A319	1.0	1.0	2.1
Concourse E	E14	A320	0.2	0.2	0.3
Concourse E	E14	B39M	5.6	6.6	12.2
Concourse E	E14	CRJ2	0.4	0.4	0.8
Concourse E	E14	CRJ9	0.2	0.2	0.5
Concourse E	E15	A321	3.0	3.0	6.0
Concourse E	E15	B738	1.1	1.1	2.1
Concourse E	E15	B739	1.0	1.0	2.0
Concourse E	E16	A319	1.4	0.4	1.8
Concourse E	E16	B738	0.4	0.4	0.8
Concourse E	E16	CRJ2	1.4	2.4	3.8
Concourse E	E16	CRJ5	1.0	1.0	2.0
Concourse E	E16	CRJ9	0.6	0.6	1.2
Concourse E	E16	E145	0.6	0.6	1.2
Concourse E	E16	E170	1.0	1.0	2.0
Concourse E	E16	E175	1.0	1.2	2.2
Concourse E	E17	B738	3.9	3.9	7.8
Concourse E	E17	B739	1.0	1.0	1.9
Concourse E	E17	E175	1.0	0.0	1.0
Concourse E	E2	CRJ9	0.4	0.2	0.6
Concourse E	E2	E175	6.0	7.0	13.0
Concourse E	E3	A319	1.6	2.0	3.6
Concourse E	E3	CRJ9	0.6	1.0	1.6
Concourse E	E3	E175	4.0	4.0	8.0
Concourse E	E4	CRJ5	1.0	1.0	2.0
Concourse E	E4	E170	3.0	3.0	6.0
Concourse E	E4	E175	4.0	3.0	7.0
Concourse E	E5	E170	2.0	3.0	5.0
Concourse E	E5	E175	3.0	4.0	7.0
Concourse E	E6	A319	0.4	0.0	0.4
Concourse E	E6	B37M	1.0	1.0	2.0
Concourse E	E6	B39M	1.4	1.4	2.8
Concourse E	E6	B738	1.0	1.0	1.9
Concourse E	E6	B739	2.6	2.6	5.2
Concourse E	E6	CRJ2	1.0	1.0	2.0
Concourse E	E6	CRJ9	0.4	0.2	0.6

Table 2-24: Fleet Mix by Modeled Gates (24 Hour)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse E	E6	E145	0.0	0.0	0.1
Concourse E	E6	E175	2.0	2.0	4.0
Concourse E	E7	A319	0.0	0.0	0.1
Concourse E	E7	A320	0.5	0.6	1.1
Concourse E	E7	B739	1.0	1.0	2.0
Concourse E	E7	CRJ2	5.1	5.1	10.1
Concourse E	E7	E145	0.7	0.7	1.4
Concourse E	E7	E170	0.9	0.9	1.8
Concourse E	E8	A320	1.0	1.0	2.0
Concourse E	E8	B37M	0.2	0.2	0.4
Concourse E	E8	B738	0.0	0.0	0.1
Concourse E	E8	B739	0.4	0.4	0.8
Concourse E	E8	CRJ2	0.0	0.0	0.1
Concourse E	E8	E145	2.2	2.2	4.4
Concourse E	E8	E175	3.0	3.1	6.1
Concourse E	E9	CRJ2	1.2	1.2	2.3
Concourse E	E9	CRJ5	1.0	1.0	1.9
Concourse E	E9	E145	0.5	0.5	1.1
Concourse E	E9	E170	2.8	1.7	4.5
Concourse E	E9	E175	1.0	1.0	2.1
Concourse F	F1	CRJ2	3.0	3.0	5.9
Concourse F	F1	CRJ5	3.0	3.0	5.9
Concourse F	F1	CRJ9	0.0	0.0	0.1
Concourse F	F1	E175	2.0	2.0	4.0
Concourse F	F10	CRJ2	6.9	6.9	13.7
Concourse F	F10	CRJ5	0.0	0.0	0.1
Concourse F	F10	E145	1.1	1.1	2.2
Concourse F	F10	E175	0.0	0.2	0.2
Concourse F	F11	CRJ2	4.0	4.0	8.0
Concourse F	F11	CRJ5	2.0	2.0	4.0
Concourse F	F12	CRJ2	4.0	4.0	8.0
Concourse F	F12	CRJ5	1.0	1.0	2.0
Concourse F	F12	E145	1.0	1.0	2.0
Concourse F	F12	E175	1.0	0.0	1.1
Concourse F	F14	B739	1.0	0.0	1.0
Concourse F	F14	CRJ2	4.0	4.0	8.1
Concourse F	F14	E175	2.0	2.0	3.9
Concourse F	F15	CRJ2	3.0	3.0	6.0
Concourse F	F15	CRJ5	2.0	1.0	3.0
Concourse F	F15	CRJ9	1.0	1.0	2.0
Concourse F	F15	E145	1.0	1.0	2.0
Concourse F	F16	B738	1.0	1.0	1.9

Table 2-24: Fleet Mix by Modeled Gates (24 Hour)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse F	F16	B739	1.0	1.0	2.0
Concourse F	F16	CRJ2	5.1	5.1	10.3
Concourse F	F17	CRJ2	5.0	4.0	9.0
Concourse F	F17	CRJ5	1.0	1.0	2.0
Concourse F	F18	CRJ2	5.6	5.6	11.2
Concourse F	F18	E170	0.2	0.2	0.5
Concourse F	F20	CRJ2	5.4	5.4	10.8
Concourse F	F20	CRJ9	0.2	0.2	0.3
Concourse F	F20	E145	2.2	2.2	4.5
Concourse F	F20A	A319	1.0	0.0	1.0
Concourse F	F20A	B39M	0.0	1.0	1.0
Concourse F	F21	CRJ2	5.0	4.0	8.9
Concourse F	F21	CRJ5	1.1	1.1	2.1
Concourse F	F22	CRJ2	3.6	3.6	7.2
Concourse F	F22	E145	1.0	1.0	1.9
Concourse F	F23	CRJ2	4.6	4.6	9.2
Concourse F	F23	CRJ5	0.0	1.0	1.0
Concourse F	F24	E145	2.0	2.0	4.0
Concourse F	F25	CRJ2	6.0	6.0	12.0
Concourse F	F25	CRJ5	2.0	2.0	4.0
Concourse F	F26	CRJ2	5.9	5.9	11.7
Concourse F	F26	CRJ5	1.0	1.0	2.0
Concourse F	F26	E145	1.0	1.0	2.0
Concourse F	F27	CRJ2	6.0	6.0	12.1
Concourse F	F28	CRJ2	6.0	6.0	12.0
Concourse F	F28	CRJ5	1.0	1.0	2.0
Concourse F	F3	CRJ2	2.4	2.4	4.8
Concourse F	F3	CRJ5	2.8	3.0	5.8
Concourse F	F3	E145	1.0	1.0	1.9
Concourse F	F4	CRJ2	2.6	2.6	5.2
Concourse F	F4	CRJ5	5.0	4.0	9.0
Concourse F	F5	E145	3.0	4.0	7.1
Concourse F	F6	CRJ2	2.0	2.0	4.0
Concourse F	F6	CRJ5	4.0	4.0	7.9
Concourse F	F6	CRJ9	0.4	0.4	0.8
Concourse F	F7	CRJ2	2.0	2.0	4.0
Concourse F	F7	CRJ5	2.4	2.4	4.8
Concourse F	F7	CRJ9	0.6	0.6	1.2
Concourse F	F9	CRJ2	1.7	1.7	3.4
Concourse F	F9	CRJ5	2.5	2.5	5.1
Concourse F	F9	E145	0.5	0.5	0.9
Concourse F	F9	E175	0.0	0.4	0.4

Table 2-24: Fleet Mix by Modeled Gates (24 Hour)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse G	G10	A320	3.0	4.0	7.0
Concourse G	G10	A321	4.0	3.0	7.0
Concourse G	G11	CRJ7	0.0	0.1	0.1
Concourse G	G11	E145	7.0	8.0	15.0
Concourse G	G12	A320	2.0	1.0	3.0
Concourse G	G12	A321	3.0	4.0	7.0
Concourse G	G13	CRJ7	1.0	1.0	2.0
Concourse G	G13	E140	1.0	1.0	2.0
Concourse G	G13	E145	7.0	6.6	13.6
Concourse G	G14	A320	5.0	5.0	10.0
Concourse G	G14	A321	2.0	2.0	4.0
Concourse G	G16	E145	6.0	6.0	12.0
Concourse G	G17	E145	8.2	8.2	16.3
Concourse G	G18	E140	1.4	1.4	2.8
Concourse G	G18	E145	7.0	7.0	14.0
Concourse G	G19	CRJ7	1.0	1.0	2.0
Concourse G	G19	E145	7.0	7.0	14.0
Concourse G	G19A	CRJ7	1.0	1.0	2.0
Concourse G	G19A	E140	0.6	0.6	1.2
Concourse G	G19A	E145	5.4	5.4	10.8
Concourse G	G1A	CRJ2	2.0	2.0	4.0
Concourse G	G1A	CRJ7	3.0	2.0	5.0
Concourse G	G1A	E145	5.0	5.0	10.0
Concourse G	G1B	CRJ7	3.0	3.0	6.0
Concourse G	G1B	E145	6.1	6.1	12.3
Concourse G	G2	B738	0.1	0.1	0.1
Concourse G	G2	B739	0.0	0.0	0.0
Concourse G	G2	BCS3	7.0	7.0	14.0
Concourse G	G3	CRJ2	2.0	2.0	4.0
Concourse G	G3	CRJ7	2.0	3.0	5.0
Concourse G	G3	E145	5.0	5.0	10.0
Concourse G	G4	A321	1.0	1.0	2.0
Concourse G	G4	BCS3	0.0	0.0	0.0
Concourse G	G5	CRJ7	3.0	3.0	6.0
Concourse G	G5	E145	7.0	7.0	14.0
Concourse G	G6	A320	1.0	1.0	2.0
Concourse G	G6	A321	2.0	1.0	3.0
Concourse G	G7	CRJ7	2.0	3.0	5.0
Concourse G	G7	E145	6.0	6.0	12.0
Concourse G	G8	A320	3.0	3.0	6.0
Concourse G	G8	A321	5.0	5.0	10.0
Concourse G	G9	CRJ2	1.0	1.0	2.0

Table 2-24: Fleet Mix by Modeled Gates (24 Hour)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse G	G9	CRJ7	1.0	1.0	2.0
Concourse G	G9	E145	6.0	6.0	12.0
Concourse H	H10	A319	0.0	0.0	0.1
Concourse H	H10	B38M	3.2	3.2	6.5
Concourse H	H10	B738	5.7	4.7	10.5
Concourse H	H11A	B38M	4.0	5.0	9.0
Concourse H	H11A	B738	4.0	3.0	7.0
Concourse H	H11B	B38M	3.5	4.5	7.9
Concourse H	H11B	B738	4.5	3.6	8.2
Concourse H	H12	A319	0.0	0.5	0.5
Concourse H	H12	B38M	3.4	3.0	6.4
Concourse H	H12	B738	4.0	5.0	9.0
Concourse H	H14	A319	1.0	1.1	2.1
Concourse H	H14	B38M	0.1	0.1	0.3
Concourse H	H14	B738	8.7	8.7	17.5
Concourse H	H15	B38M	0.7	1.7	2.5
Concourse H	H15	B738	2.0	1.0	3.0
Concourse H	H15	B788	2.0	2.0	4.0
Concourse H	H15	B789	1.0	0.3	1.3
Concourse H	H16	A319	0.4	0.4	0.8
Concourse H	H16	B38M	3.6	2.6	6.2
Concourse H	H16	B738	4.0	5.0	9.1
Concourse H	H17	A319	0.4	0.4	0.8
Concourse H	H17	A321	0.8	0.8	1.5
Concourse H	H17	B38M	3.5	2.6	6.2
Concourse H	H17	B738	4.5	5.4	10.0
Concourse H	H18	A321	1.5	1.5	3.1
Concourse H	H18	B38M	1.4	1.4	2.9
Concourse H	H18	B738	5.6	4.6	10.2
Concourse H	H18	CRJ7	0.0	0.0	0.1
Concourse H	H1A	CRJ7	3.0	3.0	6.0
Concourse H	H1A	E140	1.0	1.0	2.0
Concourse H	H1A	E145	4.0	4.0	8.0
Concourse H	H1B	CRJ7	2.6	3.6	6.2
Concourse H	H1B	E145	4.5	4.5	8.9
Concourse H	H2	CRJ7	3.1	3.1	6.3
Concourse H	H2	E145	4.9	4.9	9.7
Concourse H	H3A	CRJ7	4.4	4.4	8.8
Concourse H	H3A	E145	4.6	4.6	9.2
Concourse H	H4	A319	2.6	1.9	4.5
Concourse H	H4	A320	2.0	2.0	4.0
Concourse H	H4	A321	1.0	1.0	2.0

Table 2-24: Fleet Mix by Modeled Gates (24 Hour)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse H	H4	B38M	3.1	3.1	6.2
Concourse H	H4	B738	1.0	1.0	2.0
Concourse H	H4	E145	0.4	0.4	0.8
Concourse H	H5	A319	2.6	2.6	5.2
Concourse H	H5	A320	1.0	1.0	2.0
Concourse H	H5	A321	1.0	1.0	2.0
Concourse H	H5	B38M	1.4	1.0	2.4
Concourse H	H5	B738	2.0	2.0	4.1
Concourse H	H6	A319	2.0	2.0	4.0
Concourse H	H6	A320	1.0	1.0	1.9
Concourse H	H6	B38M	1.8	0.8	2.7
Concourse H	H6	B738	5.2	6.2	11.4
Concourse H	H8	A320	0.0	0.0	0.1
Concourse H	H8	A321	1.0	1.0	2.0
Concourse H	H8	B38M	0.2	0.2	0.3
Concourse H	H8	B738	7.2	7.2	14.4
Concourse H	H9	A21N	1.0	1.0	2.0
Concourse H	H9	A321	1.0	1.0	2.1
Concourse H	H9	B38M	2.9	2.8	5.6
Concourse H	H9	B738	3.1	3.2	6.4
Concourse K	K1	A21N	0.4	0.4	0.9
Concourse K	K1	A321	3.0	4.0	7.0
Concourse K	K1	CRJ7	1.0	1.0	2.0
Concourse K	K1	E175	2.6	2.6	5.1
Concourse K	K10	A21N	0.2	1.2	1.5
Concourse K	K10	A319	1.0	1.0	2.1
Concourse K	K10	A321	1.0	1.0	2.0
Concourse K	K10	B38M	2.0	1.0	3.0
Concourse K	K10	B738	3.7	3.7	7.4
Concourse K	K12	A321	2.0	2.0	4.1
Concourse K	K12	A332	0.0	1.0	1.0
Concourse K	K12	B738	2.0	1.0	3.1
Concourse K	K12	B788	0.0	0.0	0.0
Concourse K	K12	B789	1.0	1.9	2.9
Concourse K	K12	E175	0.0	0.0	0.0
Concourse K	K13	A321	3.0	4.0	7.0
Concourse K	K13	B738	1.0	1.0	2.0
Concourse K	K13	B788	1.0	1.0	2.0
Concourse K	K13	B789	0.0	2.0	2.0
Concourse K	K15	A21N	2.0	2.0	4.0
Concourse K	K15	A332	0.0	2.0	2.0
Concourse K	K15	B738	1.0	1.0	2.0

Table 2-24: Fleet Mix by Modeled Gates (24 Hour)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse K	K15	B789	0.0	1.0	1.0
Concourse K	K16	A21N	1.0	0.0	1.0
Concourse K	K16	A321	1.0	1.0	2.0
Concourse K	K16	A332	0.0	0.0	0.0
Concourse K	K16	B38M	4.0	5.0	8.9
Concourse K	K16	B77W	0.0	1.0	1.0
Concourse K	K18	A21N	1.0	1.0	2.0
Concourse K	K18	A321	1.6	1.6	3.2
Concourse K	K18	B38M	1.0	2.0	3.0
Concourse K	K18	B738	1.9	1.9	3.9
Concourse K	K19	A321	2.0	1.0	3.0
Concourse K	K19	A359	0.0	1.0	1.0
Concourse K	K19	A35K	0.0	1.0	1.0
Concourse K	K19	B38M	1.0	2.0	3.0
Concourse K	K19	B738	1.0	0.0	1.0
Concourse K	K19	E175	1.0	1.0	2.0
Concourse K	K2	CRJ2	1.0	1.0	2.0
Concourse K	K2	CRJ7	4.0	4.0	8.0
Concourse K	K2	E145	1.0	1.0	2.0
Concourse K	K20	B38M	2.0	2.0	4.0
Concourse K	K20	B738	3.1	3.1	6.1
Concourse K	K3	A321	0.0	0.0	0.0
Concourse K	K3	B38M	2.0	2.0	4.0
Concourse K	K3	B738	3.9	4.0	7.9
Concourse K	K3	E175	0.0	0.0	0.1
Concourse K	K4	A21N	3.0	2.0	5.1
Concourse K	K4	A321	2.0	2.0	4.0
Concourse K	K4	B738	0.1	1.0	1.1
Concourse K	K4	E175	2.0	2.0	3.9
Concourse K	K5	A21N	1.0	1.0	1.9
Concourse K	K5	A321	1.9	1.0	2.9
Concourse K	K5	A332	1.0	1.0	1.9
Concourse K	K5	B738	1.0	1.0	1.9
Concourse K	K5	B788	0.0	1.9	1.9
Concourse K	K6	A21N	1.8	1.8	3.5
Concourse K	K6	A321	1.6	1.6	3.2
Concourse K	K6	B38M	1.0	1.0	2.0
Concourse K	K6	B738	1.7	2.6	4.3
Concourse K	K6	CRJ7	1.0	1.0	2.0
Concourse K	K8	A321	3.4	2.4	5.8
Concourse K	K8	B38M	1.0	2.0	3.0
Concourse K	K8	B738	3.2	4.1	7.3

Table 2-24: Fleet Mix by Modeled Gates (24 Hour)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse K	K9	A21N	1.6	1.6	3.1
Concourse K	K9	A321	2.1	3.0	5.1
Concourse K	K9	B738	1.7	0.7	2.3
Concourse K	K9	B788	0.0	0.0	0.0
Concourse K	K9	B789	0.0	1.8	1.8
Concourse L	L1	CRJ7	6.6	5.9	12.5
Concourse L	L1	E145	2.0	1.0	3.0
Concourse L	L10	CRJ7	2.0	2.0	4.0
Concourse L	L10	E175	5.0	5.0	10.0
Concourse L	L11	CRJ7	5.1	5.1	10.2
Concourse L	L12	CRJ7	2.0	2.0	4.0
Concourse L	L12	E175	5.0	5.0	10.0
Concourse L	L13	CRJ7	6.0	6.0	12.0
Concourse L	L14	CRJ2	1.0	1.0	2.0
Concourse L	L14	CRJ7	2.0	2.0	4.0
Concourse L	L14	E175	4.0	4.0	8.0
Concourse L	L15	CRJ7	5.0	5.0	10.0
Concourse L	L15	E145	1.0	1.0	2.0
Concourse L	L16	A321	1.0	2.0	3.0
Concourse L	L16	CRJ2	1.0	1.0	2.0
Concourse L	L16	CRJ7	3.0	3.0	6.0
Concourse L	L16	E175	2.0	1.0	3.0
Concourse L	L17	CRJ2	1.0	1.0	2.0
Concourse L	L17	CRJ7	5.9	5.9	11.7
Concourse L	L18	CRJ7	5.0	5.0	10.0
Concourse L	L18	E175	1.0	1.0	2.0
Concourse L	L19A	E145	5.0	5.0	10.0
Concourse L	L19B	E145	5.0	5.0	10.0
Concourse L	L2	B38M	1.0	0.0	1.0
Concourse L	L2	B738	2.0	3.0	5.0
Concourse L	L2	CRJ7	1.0	1.0	2.0
Concourse L	L2	E175	3.4	3.4	6.9
Concourse L	L20	CRJ7	3.0	3.0	6.1
Concourse L	L20	E175	3.0	3.0	5.9
Concourse L	L21	CRJ7	3.0	3.0	6.0
Concourse L	L21	E175	4.0	4.0	8.1
Concourse L	L22	CRJ7	3.0	3.0	6.0
Concourse L	L22	E175	4.2	4.2	8.4
Concourse L	L23	CRJ7	4.0	4.0	8.0
Concourse L	L23	E175	4.0	4.0	8.0
Concourse L	L24	E175	2.8	2.8	5.6
Concourse L	L25	CRJ7	1.0	1.0	2.0

Table 2-24: Fleet Mix by Modeled Gates (24 Hour)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse L	L25	E175	5.0	6.0	11.0
Concourse L	L26	CRJ7	1.0	1.0	2.0
Concourse L	L26	E145	1.0	1.0	2.0
Concourse L	L26	E175	4.0	4.0	8.0
Concourse L	L3	CRJ7	6.1	5.7	11.8
Concourse L	L4	CRJ7	1.0	1.0	2.0
Concourse L	L4	E175	6.0	7.0	13.0
Concourse L	L5	CRJ2	1.0	1.0	2.0
Concourse L	L5	CRJ7	5.0	5.0	10.0
Concourse L	L5	E145	1.0	1.0	2.0
Concourse L	L6	CRJ7	2.0	2.0	4.0
Concourse L	L6	E175	5.0	5.0	9.9
Concourse L	L7	CRJ7	6.0	6.0	12.0
Concourse L	L8	CRJ7	2.0	2.0	4.0
Concourse L	L8	E175	4.8	5.0	9.8
Concourse L	L9	CRJ7	7.0	6.0	13.0
Concourse M	M10	A359	2.1	0.0	2.1
Concourse M	M10	B788	0.5	0.0	0.5
Concourse M	M10	B789	1.9	1.0	2.9
Concourse M	M11	A359	1.4	0.0	1.4
Concourse M	M11	B748	1.0	1.0	2.0
Concourse M	M11	B753	1.0	0.0	1.0
Concourse M	M11	B77W	1.0	0.0	1.0
Concourse M	M11	B789	1.0	1.0	2.0
Concourse M	M12	A332	1.0	1.0	2.0
Concourse M	M12	A339	1.0	1.0	2.0
Concourse M	M12	A359	1.0	0.0	1.0
Concourse M	M12	B789	1.0	1.0	2.0
Concourse M	M13	A332	1.0	0.0	1.0
Concourse M	M13	A35K	1.0	1.0	2.0
Concourse M	M13	B789	2.0	1.0	3.0
Concourse M	M15	B763	1.0	1.0	2.0
Concourse M	M15	B779	1.0	0.0	1.0
Concourse M	M15	B77W	1.0	2.0	3.0
Concourse M	M16	A359	1.0	1.0	2.0
Concourse M	M16	B744	0.0	1.0	1.0
Concourse M	M16	B77W	2.0	1.0	3.0
Concourse M	M17	A332	0.4	0.0	0.4
Concourse M	M17	A333	0.0	0.4	0.4
Concourse M	M17	A359	1.7	1.2	2.8
Concourse M	M17	B77L	0.6	0.6	1.2
Concourse M	M17	B788	0.1	0.0	0.1

Table 2-24: Fleet Mix by Modeled Gates (24 Hour)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse M	M17	B789	0.6	0.0	0.6
Concourse M	M17	B78X	0.2	1.0	1.2
Concourse M	M18B	A359	2.1	0.2	2.2
Concourse M	M18B	B77L	0.4	0.4	0.8
Concourse M	M18B	B788	0.4	0.0	0.4
Concourse M	M18B	B789	1.5	1.0	2.5
Concourse M	M18B	B78X	0.6	0.0	0.6
Concourse M	M19B	A333	0.0	0.2	0.2
Concourse M	M19B	A359	1.8	0.8	2.7
Concourse M	M19B	B77W	2.0	1.0	3.0
Concourse M	M1A	C208	2.0	2.0	4.0
Concourse M	M1A	C402	4.0	3.5	7.5
Concourse M	M1B	C208	4.0	4.0	8.0
Concourse M	M1C	A319	3.0	2.0	5.0
Concourse M	M1C	B712	4.4	5.4	9.9
Concourse M	M1C	B738	1.0	1.0	1.9
Concourse M	M1C	BCS1	1.0	1.0	2.0
Concourse M	M1C	BCS3	1.0	1.0	2.0
Concourse M	M1C	CRJ2	0.0	0.0	0.0
Concourse M	M1D	CRJ2	1.0	1.0	2.0
Concourse M	M1D	CRJ9	6.0	6.0	12.0
Concourse M	M1D	E175	2.0	2.0	4.0
Concourse M	M1E	A319	2.0	2.0	4.0
Concourse M	M1E	B712	6.0	6.0	12.1
Concourse M	M1E	B738	1.0	1.0	2.0
Concourse M	M1E	BCS3	1.0	1.0	2.0
Concourse M	M2	A319	1.0	1.0	2.0
Concourse M	M2	A320	1.0	1.0	2.0
Concourse M	M2	B738	3.0	3.0	6.0
Concourse M	M2	B739	2.0	2.0	4.0
Concourse M	M2	BCS3	2.0	2.0	4.0
Concourse M	M20A	B39M	0.0	0.0	0.1
Concourse M	M20A	B738	1.0	0.0	1.0
Concourse M	M20B	A359	1.0	0.0	1.0
Concourse M	M20B	A388	2.0	2.0	4.0
Concourse M	M20C	E145	1.0	0.0	1.0
Concourse M	M21A	E145	0.0	0.0	0.0
Concourse M	M21B	A332	0.2	0.0	0.2
Concourse M	M21B	A333	0.0	0.5	0.5
Concourse M	M21B	A359	1.4	0.8	2.2
Concourse M	M21B	B789	2.0	0.0	2.0
Concourse M	M22A	A321	0.0	1.0	1.0

Table 2-24: Fleet Mix by Modeled Gates (24 Hour)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse M	M22A	B738	0.0	0.0	0.0
Concourse M	M22B	B772	1.0	1.0	2.0
Concourse M	M22B	B77W	1.0	0.0	1.0
Concourse M	M22C	B39M	2.0	2.0	3.9
Concourse M	M22D	A388	1.0	1.0	2.0
Concourse M	M23B	A333	1.0	0.0	1.0
Concourse M	M23B	B763	1.0	0.0	1.0
Concourse M	M23B	B788	1.0	1.0	2.0
Concourse M	M23B	B78X	0.2	0.0	0.2
Concourse M	M24A	B39M	1.0	1.0	1.9
Concourse M	M24B	A359	1.0	0.0	1.0
Concourse M	M24B	B77W	1.0	2.0	3.0
Concourse M	M25A	A321	1.0	0.0	1.0
Concourse M	M25A	B39M	1.0	2.0	3.0
Concourse M	M25A	B738	1.0	1.0	2.0
Concourse M	M25B	B763	1.0	0.0	1.0
Concourse M	M25B	B789	1.0	0.0	1.0
Concourse M	M25C	A320	1.0	0.0	1.0
Concourse M	M25C	A321	1.0	1.0	2.0
Concourse M	M25C	B39M	1.0	0.0	1.0
Concourse M	M25C	B738	1.0	1.0	2.0
Concourse M	M26A	A20N	0.0	1.0	1.0
Concourse M	M26A	A320	1.0	0.0	1.0
Concourse M	M26A	A321	1.0	1.0	2.0
Concourse M	M26A	B39M	2.0	1.0	3.0
Concourse M	M26A	E175	1.0	0.0	1.0
Concourse M	M26B	B789	1.0	0.0	1.0
Concourse M	M26C	A20N	2.0	2.0	4.0
Concourse M	M26C	A320	3.0	2.0	5.0
Concourse M	M26C	A321	2.0	2.0	4.0
Concourse M	M26C	E170	1.0	0.0	1.0
Concourse M	M27	A20N	1.0	0.0	1.0
Concourse M	M27	A320	1.0	1.6	2.6
Concourse M	M27	A321	3.0	3.0	6.0
Concourse M	M27	B39M	1.0	1.0	2.0
Concourse M	M27	B752	1.0	1.0	2.0
Concourse M	M3	A320	1.0	1.0	2.0
Concourse M	M3	B712	1.0	0.0	1.0
Concourse M	M3	B738	3.0	3.0	6.0
Concourse M	M3	BCS1	1.0	1.0	2.0
Concourse M	M3	BCS3	1.0	2.0	3.0
Concourse M	M3	CRJ2	2.0	2.0	4.0

Table 2-24: Fleet Mix by Modeled Gates (24 Hour)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse M	M3	E175	1.0	1.0	2.0
Concourse M	M4	B712	1.0	1.0	2.0
Concourse M	M4	B738	1.0	1.0	2.1
Concourse M	M4	BCS3	5.0	5.0	10.0
Concourse M	M4	E175	1.0	2.0	2.9
Concourse M	M5	A321	1.0	1.0	2.0
Concourse M	M5	B739	1.0	1.0	2.0
Concourse M	M5	E175	1.0	0.0	1.1
Concourse M	M6	A319	0.0	1.0	1.0
Concourse M	M6	B739	1.0	1.0	2.0
Concourse M	M6	BCS3	1.0	0.0	1.0
Concourse M	M6W	B772	1.0	1.0	2.0
Concourse M	M6W	B789	1.0	1.0	2.0
Concourse M	M7A	B712	0.5	0.5	1.0
Concourse M	M7A	CRJ2	0.4	0.4	0.8
Concourse M	M7A	E175	1.0	1.0	2.0
Concourse M	M7B	A359	0.2	0.0	0.2
Concourse M	M7B	B753	1.0	0.0	1.0
Concourse M	M7B	B77W	1.0	0.0	1.0
Concourse M	M7B	B789	0.9	0.0	0.9
Concourse M	M7C	A320	1.0	0.0	1.0
Concourse M	M7C	BCS3	1.0	1.0	2.0
Concourse M	M7C	CRJ2	0.6	0.6	1.1
Concourse M	M7C	E175	1.4	0.0	1.4
Concourse M	M8	A359	1.4	0.0	1.4
Concourse M	M8	A35K	1.0	0.0	1.0
Concourse M	M8	B744	1.0	0.0	1.0
Concourse M	M8	B789	2.1	1.0	3.1
Concourse M	M8	E175	1.6	0.0	1.6
Concourse M	M9	A332	1.5	0.0	1.5
Concourse M	M9	A359	0.9	0.0	0.9
Concourse M	M9	B38M	1.0	1.0	2.0
Concourse M	M9	B77W	0.0	0.0	0.0
Concourse M	M9	B789	1.0	0.0	1.0
General Aviation	GA1	C56X	1.0	1.0	2.0
General Aviation	GA1	C680	0.5	0.5	0.9
General Aviation	GA1	C68A	0.6	0.6	1.1
General Aviation	GA1	CL30	1.0	1.0	2.0
General Aviation	GA1	E55P	1.0	1.0	2.0
General Aviation	GA1	LJ45	0.6	0.6	1.1
General Aviation	GA10	C680	0.5	0.5	1.1
General Aviation	GA10	C68A	0.4	0.4	0.9

Table 2-24: Fleet Mix by Modeled Gates (24 Hour)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
General Aviation	GA10	C750	1.0	1.0	2.0
General Aviation	GA10	CL35	1.0	1.0	2.0
General Aviation	GA10	LJ45	0.4	0.4	0.9
Northeast Cargo	NEC01	B744F	1.0	1.0	2.0
Northeast Cargo	NEC01	B748F	2.6	1.0	3.6
Northeast Cargo	NEC01	B77F	1.4	1.0	2.4
Northeast Cargo	NEC02	B744F	1.0	1.0	2.0
Northeast Cargo	NEC02	B748F	0.4	1.0	1.4
Northeast Cargo	NEC02	B763	0.0	1.0	1.0
Northeast Cargo	NEC02	B77F	0.6	0.6	1.2
Northeast Cargo	NEC03	B744F	1.0	1.0	2.0
Northeast Cargo	NEC03	B748F	0.0	1.0	1.0
Northeast Cargo	NEC03	B77F	0.0	0.4	0.4
Northeast Cargo	NEC04	B77F	1.0	1.0	2.0
Northeast Cargo	NEC05	B763	1.0	1.0	2.0
Northeast Cargo	NEC06	B763	1.0	0.0	1.0
South Central Cargo	UALC1	MD11	1.0	1.0	2.0
Southeast Cargo	SEC01	B748F	2.0	3.0	5.0
Southeast Cargo	SEC02	A306	1.0	1.0	2.0
Southeast Cargo	SEC02	B748F	1.0	0.0	1.0
Southeast Cargo	SEC03	B752F	1.0	1.0	2.0
Southeast Cargo	SEC04	B744F	1.0	1.0	2.0
Southeast Cargo	SEC05	A306	1.0	1.0	2.0
Southeast Cargo	SEC06	B744F	1.0	1.0	2.0
Southeast Cargo	SEC06	B77F	1.0	1.0	2.0
Southeast Cargo	SEC07	B763	1.0	1.0	2.0
Southeast Cargo	SEC08	B77F	1.0	1.0	2.0
Southeast Cargo	SEC09	B763	1.0	1.0	2.0
Southeast Cargo	SEC10	MD11	1.0	1.0	2.0
Southeast Cargo	SEC12	B77F	1.0	1.0	2.0
Southeast Cargo	SEC13	B744F	1.0	1.0	2.0
Southeast Cargo	SEC14	A306	1.0	1.0	2.0
Southwest Cargo	FDX1	B752F	0.5	0.5	1.0
Southwest Cargo	FDX1	B763	0.5	0.5	1.0
Southwest Cargo	FDX1	MD11	0.2	0.2	0.5
Southwest Cargo	FDX2	B752F	0.5	0.5	1.0
Southwest Cargo	FDX2	B763	0.5	0.5	1.0
Southwest Cargo	FDX2	MD11	0.5	0.5	1.0
Southwest Cargo	FDX3	B763	1.0	1.0	2.0
Southwest Cargo	FDX3	MD11	0.2	0.2	0.5
Southwest Cargo	FDX4	MD11	1.0	1.0	2.0
Southwest Cargo	FDX5	B763	1.0	1.0	2.0

Table 2-24: Fleet Mix by Modeled Gates (24 Hour)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Southwest Cargo	FDX6	A306	1.0	1.0	2.0
Totals			**1408.8**	**1407.1**	**2815.9**

Source: Total Airspace and Airport Modeler Simulation Results, August 2020.

Prepared by: Ricondo & Associates, Inc., August 2020.

Table 2-25: Fleet Mix by Modeled Gates (Daytime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse B	B1	CRJ2	0.5	0.5	0.9
Concourse B	B1	CRJ5	0.4	0.4	0.8
Concourse B	B1	E145	0.0	0.3	0.3
Concourse B	B1	E170	1.1	1.1	2.3
Concourse B	B1	E175	2.4	3.0	5.4
Concourse B	B10	A319	3.0	2.1	5.1
Concourse B	B10	A320	2.4	2.4	4.9
Concourse B	B10	B39M	0.3	1.2	1.6
Concourse B	B10	B738	0.0	0.0	0.1
Concourse B	B10	B739	0.5	0.5	1.0
Concourse B	B10	CRJ2	1.0	1.0	2.0
Concourse B	B10	CRJ5	0.0	0.0	0.0
Concourse B	B10	CRJ9	0.9	0.9	1.8
Concourse B	B11	A319	2.6	2.6	5.2
Concourse B	B11	A320	2.8	2.8	5.6
Concourse B	B11	B39M	0.8	1.8	2.5
Concourse B	B11	CRJ9	1.3	1.3	2.7
Concourse B	B11	E145	0.4	0.4	0.8
Concourse B	B12	A319	2.8	3.1	5.9
Concourse B	B12	A320	2.4	2.6	5.0
Concourse B	B12	B39M	1.5	1.0	2.5
Concourse B	B12	B738	0.4	0.4	0.8
Concourse B	B12	CRJ9	0.2	0.2	0.4
Concourse B	B12	E145	0.0	0.0	0.0
Concourse B	B12	E170	0.1	0.1	0.2
Concourse B	B12	E175	1.0	1.0	2.1
Concourse B	B14	A319	3.0	3.0	6.1
Concourse B	B14	A320	1.8	1.8	3.5
Concourse B	B14	B39M	0.2	0.0	0.2
Concourse B	B14	B738	0.6	0.6	1.2
Concourse B	B14	B739	0.0	0.0	0.1
Concourse B	B14	B753	1.3	2.0	3.3
Concourse B	B14	CRJ9	0.2	0.2	0.5
Concourse B	B14	E175	1.5	1.5	3.1
Concourse B	B16	A359	0.0	3.1	3.1
Concourse B	B16	B739	0.0	0.0	0.0
Concourse B	B16	B772	0.0	1.0	1.0
Concourse B	B16	B789	0.0	0.0	0.0
Concourse B	B17	A359	2.0	3.0	5.0
Concourse B	B17	B739	0.0	0.0	0.0
Concourse B	B17	B779	0.0	0.0	0.0
Concourse B	B17	B78X	0.0	1.0	1.0

Table 2-25: Fleet Mix by Modeled Gates (Daytime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse B	B18	CRJ9	7.0	8.0	15.0
Concourse B	B18	E170	0.4	0.4	0.8
Concourse B	B18	E175	1.7	1.7	3.3
Concourse B	B19	A319	1.9	2.5	4.4
Concourse B	B19	A320	1.2	1.2	2.5
Concourse B	B19	B39M	0.8	0.4	1.2
Concourse B	B19	B738	0.0	0.0	0.1
Concourse B	B19	B739	0.1	0.1	0.3
Concourse B	B19	CRJ2	0.0	0.0	0.0
Concourse B	B19	CRJ9	2.3	2.3	4.6
Concourse B	B19	E170	1.0	1.0	1.9
Concourse B	B19	E175	1.1	1.1	2.3
Concourse B	B2	A320	1.0	1.0	2.0
Concourse B	B2	B39M	1.0	1.0	1.9
Concourse B	B2	B753	0.0	2.3	2.3
Concourse B	B20	A319	3.1	4.4	7.5
Concourse B	B20	A320	1.4	1.8	3.2
Concourse B	B20	CRJ5	0.6	0.6	1.2
Concourse B	B20	CRJ9	1.3	1.3	2.5
Concourse B	B20	E170	0.4	0.4	0.8
Concourse B	B20	E175	0.8	0.4	1.2
Concourse B	B21	A319	1.8	2.7	4.5
Concourse B	B21	A320	2.9	2.9	5.7
Concourse B	B21	B39M	0.0	0.0	0.0
Concourse B	B21	B739	0.2	0.2	0.5
Concourse B	B21	CRJ5	1.0	1.0	1.9
Concourse B	B21	CRJ9	1.0	1.0	2.1
Concourse B	B21	E170	0.4	0.4	0.8
Concourse B	B21	E175	1.0	0.4	1.4
Concourse B	B22	A319	3.2	3.2	6.5
Concourse B	B22	A320	2.6	2.4	5.0
Concourse B	B22	B39M	0.0	0.0	0.1
Concourse B	B22	CRJ9	0.8	0.8	1.5
Concourse B	B22	E145	0.0	0.2	0.2
Concourse B	B22	E170	0.4	0.4	0.9
Concourse B	B22	E175	2.1	2.1	4.3
Concourse B	B23	CRJ2	0.4	1.3	1.7
Concourse B	B23	CRJ5	1.0	1.0	2.0
Concourse B	B23	E145	2.4	2.7	5.1
Concourse B	B24	E145	4.9	5.8	10.7
Concourse B	B2W	A359	0.1	1.0	1.1
Concourse B	B2W	B772	0.1	0.1	0.2

Table 2-25: Fleet Mix by Modeled Gates (Daytime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse B	B2W	B788	0.0	0.0	0.0
Concourse B	B2W	B789	0.0	2.0	2.0
Concourse B	B3	A320	1.0	1.0	1.9
Concourse B	B3	B39M	0.0	0.0	0.0
Concourse B	B3	B753	2.0	2.9	4.9
Concourse B	B4	A319	0.8	0.8	1.5
Concourse B	B4	A320	0.1	0.1	0.3
Concourse B	B4	B39M	5.1	4.6	9.6
Concourse B	B4	B738	0.0	1.0	1.0
Concourse B	B4	B739	0.6	0.0	0.6
Concourse B	B4	CRJ2	0.8	0.8	1.7
Concourse B	B4	CRJ5	0.0	0.0	0.1
Concourse B	B4	CRJ9	1.1	1.1	2.2
Concourse B	B4	E175	1.0	1.0	2.0
Concourse B	B5	A320	0.5	0.5	1.0
Concourse B	B5	B39M	0.7	0.5	1.2
Concourse B	B5	B738	0.0	0.0	0.0
Concourse B	B5	B739	0.6	0.6	1.2
Concourse B	B5	CRJ2	0.2	0.2	0.5
Concourse B	B5	CRJ9	0.4	0.4	0.8
Concourse B	B5	E145	1.9	1.9	3.7
Concourse B	B5	E175	1.2	1.7	2.9
Concourse B	B6	A319	2.0	2.0	4.0
Concourse B	B6	A320	1.0	1.0	2.0
Concourse B	B6	B39M	2.3	3.3	5.7
Concourse B	B6	CRJ2	0.1	0.1	0.3
Concourse B	B6	CRJ9	0.4	0.4	0.8
Concourse B	B6	E145	0.1	0.1	0.3
Concourse B	B6	E175	1.0	1.0	2.0
Concourse B	B7	A319	2.0	1.3	3.3
Concourse B	B7	A320	0.3	0.3	0.6
Concourse B	B7	B39M	0.3	0.1	0.4
Concourse B	B7	B738	1.9	1.5	3.5
Concourse B	B7	B739	0.8	0.8	1.5
Concourse B	B7	B753	3.5	3.9	7.4
Concourse B	B8	A319	1.3	2.4	3.7
Concourse B	B8	A320	1.6	1.6	3.2
Concourse B	B8	B39M	0.3	0.3	0.6
Concourse B	B8	B738	0.0	0.0	0.1
Concourse B	B8	B739	1.2	1.2	2.4
Concourse B	B8	CRJ2	0.9	0.9	1.9
Concourse B	B8	CRJ9	0.0	0.0	0.1

Table 2-25: Fleet Mix by Modeled Gates (Daytime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse B	B8	E170	1.0	0.0	1.0
Concourse B	B8	E175	0.8	0.8	1.6
Concourse B	B9	A319	2.1	2.0	4.1
Concourse B	B9	A320	2.1	2.1	4.3
Concourse B	B9	B39M	1.9	1.9	3.7
Concourse B	B9	B738	0.0	1.0	1.0
Concourse B	B9	E145	0.8	0.0	0.8
Concourse B	B9	E175	0.2	0.2	0.4
Concourse C	C1	CRJ2	0.4	0.4	0.9
Concourse C	C1	CRJ9	3.1	3.1	6.2
Concourse C	C1	E145	0.2	0.2	0.4
Concourse C	C1	E170	1.2	1.2	2.5
Concourse C	C1	E175	1.8	2.2	4.0
Concourse C	C10	A320	0.0	1.0	1.0
Concourse C	C10	A359	1.0	1.0	1.9
Concourse C	C10	B77W	0.0	2.0	2.0
Concourse C	C10	B788	3.0	2.0	5.0
Concourse C	C11	A319	0.2	0.2	0.5
Concourse C	C11	A320	2.7	4.4	7.1
Concourse C	C11	B37M	1.0	0.0	1.0
Concourse C	C11	B39M	0.2	0.2	0.3
Concourse C	C11	B738	1.0	2.0	3.0
Concourse C	C11	B739	1.6	1.6	3.1
Concourse C	C11	B753	0.9	0.9	1.7
Concourse C	C15	A319	1.8	1.8	3.5
Concourse C	C15	A320	0.0	1.0	1.0
Concourse C	C15	B738	3.0	3.0	6.0
Concourse C	C15	B739	1.0	1.0	2.1
Concourse C	C15	B753	0.8	1.0	1.8
Concourse C	C15	B763	0.0	0.4	0.4
Concourse C	C15	E175	1.0	1.0	2.0
Concourse C	C16	A319	1.0	1.0	1.9
Concourse C	C16	A320	0.2	0.2	0.3
Concourse C	C16	A359	2.9	4.4	7.4
Concourse C	C16	B739	0.5	0.5	0.9
Concourse C	C16	B753	0.0	0.0	0.1
Concourse C	C16	B763	0.0	0.4	0.4
Concourse C	C16	B772	1.3	1.3	2.6
Concourse C	C16	B788	0.0	0.0	0.0
Concourse C	C16	B789	0.0	0.2	0.2
Concourse C	C16	B78X	0.0	0.0	0.0
Concourse C	C17	A319	1.0	2.0	2.9

Table 2-25: Fleet Mix by Modeled Gates (Daytime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse C	C17	A320	0.0	0.4	0.4
Concourse C	C17	B37M	1.0	1.0	2.0
Concourse C	C17	B738	1.3	1.3	2.6
Concourse C	C17	B739	3.2	3.1	6.3
Concourse C	C18	A359	0.0	3.1	3.1
Concourse C	C18	B738	0.0	0.0	0.1
Concourse C	C18	B772	0.4	1.4	1.8
Concourse C	C18	B788	0.0	1.0	1.0
Concourse C	C18	B789	0.0	1.0	1.0
Concourse C	C19	B37M	1.9	1.9	3.7
Concourse C	C19	B738	2.7	3.7	6.4
Concourse C	C19	B739	2.7	2.0	4.7
Concourse C	C19	B763	0.0	0.2	0.2
Concourse C	C2	CRJ2	0.6	0.6	1.1
Concourse C	C2	CRJ9	2.7	2.7	5.4
Concourse C	C2	E170	2.0	3.0	5.0
Concourse C	C2	E175	2.0	2.0	4.0
Concourse C	C20	B39M	1.0	1.0	1.9
Concourse C	C20	B738	0.5	0.5	1.1
Concourse C	C20	B739	0.2	0.2	0.3
Concourse C	C20	B753	0.0	0.8	0.8
Concourse C	C20	B772	2.0	3.0	5.0
Concourse C	C20	B788	0.1	0.8	1.0
Concourse C	C20	B789	1.7	1.2	2.9
Concourse C	C21	A319	1.0	0.0	1.0
Concourse C	C21	A320	0.0	0.0	0.0
Concourse C	C21	B37M	1.4	1.4	2.8
Concourse C	C21	B738	2.6	3.6	6.2
Concourse C	C21	B739	2.6	2.6	5.2
Concourse C	C21	B753	0.2	0.2	0.4
Concourse C	C21	B763	0.0	0.1	0.1
Concourse C	C22	A319	0.5	1.5	2.1
Concourse C	C22	B39M	0.7	0.6	1.3
Concourse C	C22	B738	4.4	3.4	7.8
Concourse C	C22	B739	2.9	2.9	5.9
Concourse C	C22	CRJ5	0.5	0.5	1.1
Concourse C	C22	E170	0.4	0.4	0.8
Concourse C	C22	E175	0.3	0.3	0.6
Concourse C	C23	B37M	1.0	1.0	2.0
Concourse C	C23	B738	1.1	1.1	2.3
Concourse C	C23	B739	4.8	5.8	10.6
Concourse C	C24	A319	0.2	0.2	0.5

Table 2-25: Fleet Mix by Modeled Gates (Daytime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse C	C24	A320	0.0	0.3	0.3
Concourse C	C24	B738	1.2	1.2	2.3
Concourse C	C24	B739	4.6	5.6	10.2
Concourse C	C24	CRJ2	0.8	0.8	1.5
Concourse C	C24	CRJ5	0.5	0.5	0.9
Concourse C	C24	CRJ9	0.0	0.0	0.1
Concourse C	C25	A320	0.2	0.2	0.3
Concourse C	C25	B738	0.7	1.7	2.5
Concourse C	C25	B739	4.1	4.1	8.3
Concourse C	C25	CRJ2	1.0	1.0	2.0
Concourse C	C25	CRJ5	0.6	0.6	1.2
Concourse C	C25	E145	0.0	0.2	0.2
Concourse C	C26	A320	2.0	1.0	3.0
Concourse C	C26	B37M	2.0	2.0	4.0
Concourse C	C26	B738	1.0	2.0	3.0
Concourse C	C26	B739	0.0	0.0	0.0
Concourse C	C26	CRJ2	1.2	1.2	2.5
Concourse C	C26	E170	0.6	0.6	1.2
Concourse C	C26	E175	0.4	0.4	0.8
Concourse C	C27	A319	1.2	1.2	2.5
Concourse C	C27	A320	0.2	0.4	0.7
Concourse C	C27	B37M	0.4	0.4	0.8
Concourse C	C27	B738	0.8	0.8	1.6
Concourse C	C27	B739	2.5	3.1	5.6
Concourse C	C27	E175	0.9	0.9	1.8
Concourse C	C28	A319	0.0	0.0	0.1
Concourse C	C28	A320	0.2	0.2	0.5
Concourse C	C28	B39M	0.0	1.0	1.0
Concourse C	C28	B738	1.0	1.0	2.0
Concourse C	C28	B739	2.8	3.8	6.6
Concourse C	C28	E170	1.0	1.0	2.0
Concourse C	C28	E175	0.3	0.6	0.9
Concourse C	C29	B739	0.1	0.0	0.1
Concourse C	C29	E175	0.2	0.0	0.2
Concourse C	C29W	B772	2.2	2.2	4.5
Concourse C	C29W	B788	0.8	0.2	1.0
Concourse C	C29W	B789	1.2	2.6	3.8
Concourse C	C29W	B78X	0.0	1.0	1.0
Concourse C	C3	CRJ5	0.4	0.4	0.8
Concourse C	C3	CRJ9	1.2	1.2	2.5
Concourse C	C3	E170	2.0	2.4	4.4
Concourse C	C3	E175	2.7	2.8	5.5

Table 2-25: Fleet Mix by Modeled Gates (Daytime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse C	C30	A319	2.0	1.0	3.0
Concourse C	C30	A320	1.0	2.3	3.3
Concourse C	C30	B39M	0.0	0.0	0.1
Concourse C	C30	CRJ9	0.5	0.5	1.0
Concourse C	C30	E170	1.0	1.0	2.0
Concourse C	C30	E175	1.8	1.8	3.5
Concourse C	C31	B739	0.0	0.0	0.0
Concourse C	C31	E145	0.0	0.8	0.8
Concourse C	C4	CRJ9	1.0	0.0	1.0
Concourse C	C4	E170	0.0	1.0	1.0
Concourse C	C4	E175	5.2	6.0	11.2
Concourse C	C5	E145	1.0	1.0	2.0
Concourse C	C5	E170	1.0	1.0	2.0
Concourse C	C5	E175	5.0	5.8	10.8
Concourse C	C6	CRJ2	1.0	1.0	2.0
Concourse C	C6	CRJ9	0.0	0.0	0.1
Concourse C	C6	E170	1.0	1.0	2.0
Concourse C	C6	E175	4.0	6.0	9.9
Concourse C	C7	CRJ2	1.0	2.0	3.0
Concourse C	C7	CRJ5	1.0	1.0	2.0
Concourse C	C7	E145	3.8	2.8	6.7
Concourse C	C7	E175	0.2	0.2	0.4
Concourse C	C8	CRJ5	1.0	1.0	2.0
Concourse C	C8	CRJ9	1.0	1.0	2.0
Concourse C	C8	E145	2.0	2.0	4.0
Concourse C	C8	E175	4.0	4.0	8.0
Concourse C	C9	A319	1.0	1.0	2.0
Concourse C	C9	A320	1.1	2.3	3.4
Concourse C	C9	B37M	0.1	0.1	0.3
Concourse C	C9	B738	0.1	0.1	0.3
Concourse C	C9	B739	2.1	2.1	4.1
Concourse C	C9	B753	2.3	2.3	4.6
Concourse C	C9	B763	0.0	0.6	0.6
Concourse C	C9	E175	1.0	0.0	1.0
Concourse E	E1	E145	5.0	6.0	11.0
Concourse E	E10	B738	0.0	0.0	0.0
Concourse E	E10	B739	3.0	4.0	7.0
Concourse E	E10	CRJ2	2.2	2.2	4.5
Concourse E	E10	E145	0.8	0.8	1.5
Concourse E	E10	E175	1.0	1.0	2.0
Concourse E	E11	CRJ2	5.0	5.0	10.0
Concourse E	E11	CRJ5	0.0	0.0	0.0

Table 2-25: Fleet Mix by Modeled Gates (Daytime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse E	E11	E145	2.0	2.0	4.0
Concourse E	E11	E175	0.0	1.0	1.0
Concourse E	E12	CRJ2	2.0	2.0	4.0
Concourse E	E12	E145	1.0	1.0	2.0
Concourse E	E12	E170	0.0	1.0	1.0
Concourse E	E12	E175	3.0	2.6	5.6
Concourse E	E14	A319	1.0	1.0	2.1
Concourse E	E14	A320	0.2	0.2	0.3
Concourse E	E14	B39M	4.6	5.6	10.2
Concourse E	E14	CRJ2	0.4	0.4	0.8
Concourse E	E14	CRJ9	0.2	0.2	0.5
Concourse E	E15	A321	3.0	3.0	6.0
Concourse E	E15	B738	0.1	0.1	0.1
Concourse E	E15	B739	1.0	1.0	2.0
Concourse E	E16	A319	1.4	0.4	1.8
Concourse E	E16	B738	0.4	0.4	0.8
Concourse E	E16	CRJ2	1.4	1.4	2.8
Concourse E	E16	CRJ5	1.0	1.0	2.0
Concourse E	E16	CRJ9	0.6	0.6	1.2
Concourse E	E16	E145	0.6	0.6	1.2
Concourse E	E16	E170	0.0	1.0	1.0
Concourse E	E16	E175	1.0	1.2	2.2
Concourse E	E17	B738	2.9	3.9	6.8
Concourse E	E17	B739	0.0	0.0	0.0
Concourse E	E17	E175	1.0	0.0	1.0
Concourse E	E2	CRJ9	0.4	0.2	0.6
Concourse E	E2	E175	6.0	6.3	12.3
Concourse E	E3	A319	1.6	1.0	2.6
Concourse E	E3	CRJ9	0.6	1.0	1.6
Concourse E	E3	E175	4.0	4.0	8.0
Concourse E	E4	CRJ5	1.0	1.0	2.0
Concourse E	E4	E170	3.0	3.0	6.0
Concourse E	E4	E175	3.0	3.0	6.0
Concourse E	E5	E170	2.0	3.0	5.0
Concourse E	E5	E175	2.0	4.0	6.0
Concourse E	E6	A319	0.4	0.0	0.4
Concourse E	E6	B37M	0.0	1.0	1.0
Concourse E	E6	B39M	1.4	1.4	2.8
Concourse E	E6	B738	1.0	1.0	1.9
Concourse E	E6	B739	1.6	1.6	3.2
Concourse E	E6	CRJ2	1.0	1.0	2.0
Concourse E	E6	CRJ9	0.4	0.2	0.6

Table 2-25: Fleet Mix by Modeled Gates (Daytime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse E	E6	E145	0.0	0.0	0.1
Concourse E	E6	E175	2.0	2.0	4.0
Concourse E	E7	A319	0.0	0.0	0.1
Concourse E	E7	A320	0.5	0.6	1.1
Concourse E	E7	B739	0.0	1.0	1.0
Concourse E	E7	CRJ2	5.1	5.1	10.1
Concourse E	E7	E145	0.7	0.7	1.4
Concourse E	E7	E170	0.9	0.9	1.8
Concourse E	E8	A320	0.0	1.0	1.0
Concourse E	E8	B37M	0.2	0.2	0.4
Concourse E	E8	B738	0.0	0.0	0.1
Concourse E	E8	B739	0.4	0.4	0.8
Concourse E	E8	CRJ2	0.0	0.0	0.1
Concourse E	E8	E145	2.2	2.2	4.4
Concourse E	E8	E175	3.0	3.1	6.1
Concourse E	E9	CRJ2	0.8	1.2	1.9
Concourse E	E9	CRJ5	0.0	1.0	1.0
Concourse E	E9	E145	0.5	0.5	1.1
Concourse E	E9	E170	2.8	1.7	4.5
Concourse E	E9	E175	1.0	1.0	2.0
Concourse F	F1	CRJ2	3.0	3.0	5.9
Concourse F	F1	CRJ5	3.0	3.0	5.9
Concourse F	F1	CRJ9	0.0	0.0	0.1
Concourse F	F1	E175	2.0	2.0	4.0
Concourse F	F10	CRJ2	6.5	5.9	12.3
Concourse F	F10	CRJ5	0.0	0.0	0.0
Concourse F	F10	E145	0.5	1.1	1.6
Concourse F	F10	E175	0.0	0.2	0.2
Concourse F	F11	CRJ2	3.0	4.0	7.0
Concourse F	F11	CRJ5	2.0	2.0	4.0
Concourse F	F12	CRJ2	4.0	4.0	8.0
Concourse F	F12	CRJ5	0.0	1.0	1.0
Concourse F	F12	E145	1.0	1.0	2.0
Concourse F	F12	E175	0.0	0.0	0.1
Concourse F	F14	B739	1.0	0.0	1.0
Concourse F	F14	CRJ2	4.0	4.0	8.1
Concourse F	F14	E175	1.0	2.0	2.9
Concourse F	F15	CRJ2	2.0	3.0	5.0
Concourse F	F15	CRJ5	2.0	1.0	3.0
Concourse F	F15	CRJ9	1.0	1.0	2.0
Concourse F	F15	E145	1.0	1.0	2.0
Concourse F	F16	B738	0.0	0.0	0.0

Table 2-25: Fleet Mix by Modeled Gates (Daytime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse F	F16	B739	0.0	1.0	1.0
Concourse F	F16	CRJ2	5.1	5.1	10.3
Concourse F	F17	CRJ2	4.0	4.0	8.0
Concourse F	F17	CRJ5	1.0	1.0	2.0
Concourse F	F18	CRJ2	5.6	5.6	11.2
Concourse F	F18	E170	0.2	0.2	0.5
Concourse F	F20	CRJ2	5.4	5.4	10.8
Concourse F	F20	CRJ9	0.2	0.2	0.3
Concourse F	F20	E145	1.2	2.2	3.5
Concourse F	F20A	A319	1.0	0.0	1.0
Concourse F	F20A	B39M	0.0	0.0	0.0
Concourse F	F21	CRJ2	5.0	4.0	8.9
Concourse F	F21	CRJ5	1.0	1.1	2.1
Concourse F	F22	CRJ2	3.6	3.6	7.2
Concourse F	F22	E145	0.0	1.0	1.0
Concourse F	F23	CRJ2	3.6	4.1	7.8
Concourse F	F23	CRJ5	0.0	0.0	0.0
Concourse F	F24	E145	2.0	2.0	4.0
Concourse F	F25	CRJ2	5.0	6.0	11.0
Concourse F	F25	CRJ5	2.0	2.0	4.0
Concourse F	F26	CRJ2	4.9	5.9	10.7
Concourse F	F26	CRJ5	1.0	1.0	2.0
Concourse F	F26	E145	1.0	1.0	2.0
Concourse F	F27	CRJ2	5.0	6.0	11.1
Concourse F	F28	CRJ2	5.0	6.0	11.0
Concourse F	F28	CRJ5	1.0	1.0	2.0
Concourse F	F3	CRJ2	1.4	2.4	3.8
Concourse F	F3	CRJ5	2.8	2.8	5.7
Concourse F	F3	E145	1.0	1.0	1.9
Concourse F	F4	CRJ2	2.0	2.6	4.6
Concourse F	F4	CRJ5	4.0	4.0	8.0
Concourse F	F5	E145	3.0	4.0	7.1
Concourse F	F6	CRJ2	1.0	2.0	3.0
Concourse F	F6	CRJ5	3.6	4.0	7.5
Concourse F	F6	CRJ9	0.4	0.4	0.8
Concourse F	F7	CRJ2	1.0	2.0	3.0
Concourse F	F7	CRJ5	2.4	2.4	4.8
Concourse F	F7	CRJ9	0.6	0.6	1.2
Concourse F	F9	CRJ2	1.7	1.7	3.4
Concourse F	F9	CRJ5	2.0	2.5	4.5
Concourse F	F9	E145	0.0	0.5	0.5
Concourse F	F9	E175	0.0	0.4	0.4

Table 2-25: Fleet Mix by Modeled Gates (Daytime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse G	G10	A320	3.0	3.7	6.7
Concourse G	G10	A321	3.0	3.0	6.0
Concourse G	G11	CRJ7	0.0	0.1	0.1
Concourse G	G11	E145	6.6	7.6	14.2
Concourse G	G12	A320	1.0	1.0	2.0
Concourse G	G12	A321	3.0	3.5	6.5
Concourse G	G13	CRJ7	1.0	1.0	2.0
Concourse G	G13	E140	1.0	1.0	2.0
Concourse G	G13	E145	6.8	5.6	12.5
Concourse G	G14	A320	3.0	3.4	6.4
Concourse G	G14	A321	2.0	2.0	4.0
Concourse G	G16	E145	5.0	5.0	10.0
Concourse G	G17	E145	6.3	8.2	14.5
Concourse G	G18	E140	1.4	1.4	2.8
Concourse G	G18	E145	6.0	6.0	12.0
Concourse G	G19	CRJ7	1.0	1.0	2.0
Concourse G	G19	E145	6.0	6.0	12.0
Concourse G	G19A	CRJ7	1.0	1.0	2.0
Concourse G	G19A	E140	0.6	0.6	1.2
Concourse G	G19A	E145	4.4	4.4	8.8
Concourse G	G1A	CRJ2	2.0	2.0	4.0
Concourse G	G1A	CRJ7	2.0	2.0	4.0
Concourse G	G1A	E145	4.0	5.0	9.0
Concourse G	G1B	CRJ7	2.0	3.0	5.0
Concourse G	G1B	E145	6.1	6.0	12.1
Concourse G	G2	B738	0.0	0.1	0.1
Concourse G	G2	B739	0.0	0.0	0.0
Concourse G	G2	BCS3	5.0	5.0	10.0
Concourse G	G3	CRJ2	2.0	2.0	4.0
Concourse G	G3	CRJ7	2.0	2.0	4.0
Concourse G	G3	E145	5.0	5.0	10.0
Concourse G	G4	A321	0.0	0.0	0.0
Concourse G	G4	BCS3	0.0	0.0	0.0
Concourse G	G5	CRJ7	1.0	1.4	2.4
Concourse G	G5	E145	6.8	7.0	13.8
Concourse G	G6	A320	0.0	1.0	1.0
Concourse G	G6	A321	1.0	1.0	2.0
Concourse G	G7	CRJ7	2.0	2.0	4.0
Concourse G	G7	E145	5.4	6.0	11.4
Concourse G	G8	A320	2.0	3.0	5.0
Concourse G	G8	A321	4.0	3.0	7.0
Concourse G	G9	CRJ2	1.0	1.0	2.0

Table 2-25: Fleet Mix by Modeled Gates (Daytime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse G	G9	CRJ7	1.0	0.0	1.0
Concourse G	G9	E145	5.0	6.0	11.0
Concourse H	H10	A319	0.0	0.0	0.1
Concourse H	H10	B38M	3.2	3.2	6.5
Concourse H	H10	B738	5.5	4.7	10.3
Concourse H	H11A	B38M	3.0	4.0	7.0
Concourse H	H11A	B738	4.0	2.8	6.8
Concourse H	H11B	B38M	3.5	2.5	5.9
Concourse H	H11B	B738	3.5	3.6	7.2
Concourse H	H12	A319	0.0	0.5	0.5
Concourse H	H12	B38M	3.4	3.0	6.4
Concourse H	H12	B738	4.0	5.0	9.0
Concourse H	H14	A319	1.0	1.1	2.1
Concourse H	H14	B38M	0.1	0.1	0.3
Concourse H	H14	B738	6.7	6.7	13.5
Concourse H	H15	B38M	0.7	1.7	2.5
Concourse H	H15	B738	2.0	1.0	3.0
Concourse H	H15	B788	2.0	2.0	4.0
Concourse H	H15	B789	1.0	0.3	1.3
Concourse H	H16	A319	0.4	0.4	0.8
Concourse H	H16	B38M	3.6	2.6	6.2
Concourse H	H16	B738	4.0	5.0	9.1
Concourse H	H17	A319	0.4	0.0	0.4
Concourse H	H17	A321	0.8	0.8	1.5
Concourse H	H17	B38M	2.5	2.6	5.2
Concourse H	H17	B738	4.5	5.2	9.8
Concourse H	H18	A321	0.4	1.5	1.9
Concourse H	H18	B38M	1.4	1.4	2.8
Concourse H	H18	B738	5.6	4.6	10.2
Concourse H	H18	CRJ7	0.0	0.0	0.1
Concourse H	H1A	CRJ7	2.0	3.0	5.0
Concourse H	H1A	E140	1.0	1.0	2.0
Concourse H	H1A	E145	4.0	4.0	8.0
Concourse H	H1B	CRJ7	2.6	3.6	6.2
Concourse H	H1B	E145	4.5	4.4	8.9
Concourse H	H2	CRJ7	2.1	3.0	5.1
Concourse H	H2	E145	4.9	4.0	8.9
Concourse H	H3A	CRJ7	3.4	4.4	7.8
Concourse H	H3A	E145	4.6	4.0	8.6
Concourse H	H4	A319	1.7	0.9	2.6
Concourse H	H4	A320	2.0	2.0	4.0
Concourse H	H4	A321	0.0	1.0	1.0

Table 2-25: Fleet Mix by Modeled Gates (Daytime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse H	H4	B38M	2.2	2.1	4.3
Concourse H	H4	B738	1.0	1.0	2.0
Concourse H	H4	E145	0.4	0.0	0.4
Concourse H	H5	A319	2.6	2.0	4.6
Concourse H	H5	A320	1.0	1.0	2.0
Concourse H	H5	A321	0.0	1.0	1.0
Concourse H	H5	B38M	1.4	1.0	2.4
Concourse H	H5	B738	2.0	2.0	4.1
Concourse H	H6	A319	2.0	1.0	3.0
Concourse H	H6	A320	1.0	1.0	1.9
Concourse H	H6	B38M	0.8	0.8	1.7
Concourse H	H6	B738	5.2	6.2	11.4
Concourse H	H8	A320	0.0	0.0	0.1
Concourse H	H8	A321	0.8	1.0	1.8
Concourse H	H8	B38M	0.2	0.2	0.3
Concourse H	H8	B738	7.2	6.2	13.4
Concourse H	H9	A21N	1.0	1.0	2.0
Concourse H	H9	A321	1.0	1.0	2.1
Concourse H	H9	B38M	1.9	2.8	4.6
Concourse H	H9	B738	3.1	2.2	5.4
Concourse K	K1	A21N	0.4	0.4	0.9
Concourse K	K1	A321	3.0	3.0	6.0
Concourse K	K1	CRJ7	1.0	1.0	2.0
Concourse K	K1	E175	2.6	2.6	5.1
Concourse K	K10	A21N	0.2	0.2	0.5
Concourse K	K10	A319	0.0	0.5	0.6
Concourse K	K10	A321	1.0	1.0	2.0
Concourse K	K10	B38M	1.0	1.0	2.0
Concourse K	K10	B738	3.7	3.7	7.4
Concourse K	K12	A321	2.0	2.0	4.1
Concourse K	K12	A332	0.0	0.0	0.0
Concourse K	K12	B738	1.0	1.0	2.1
Concourse K	K12	B788	0.0	0.0	0.0
Concourse K	K12	B789	1.0	1.9	2.9
Concourse K	K12	E175	0.0	0.0	0.0
Concourse K	K13	A321	3.0	3.0	6.0
Concourse K	K13	B738	1.0	1.0	2.0
Concourse K	K13	B788	0.0	1.0	1.0
Concourse K	K13	B789	0.0	1.0	1.0
Concourse K	K15	A21N	1.0	2.0	3.0
Concourse K	K15	A332	0.0	2.0	2.0
Concourse K	K15	B738	0.0	0.0	0.0

Table 2-25: Fleet Mix by Modeled Gates (Daytime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse K	K15	B789	0.0	1.0	1.0
Concourse K	K16	A21N	0.0	0.0	0.0
Concourse K	K16	A321	1.0	1.0	2.0
Concourse K	K16	A332	0.0	0.0	0.0
Concourse K	K16	B38M	4.0	4.0	8.0
Concourse K	K16	B77W	0.0	1.0	1.0
Concourse K	K18	A21N	1.0	1.0	2.0
Concourse K	K18	A321	1.6	1.6	3.2
Concourse K	K18	B38M	1.0	2.0	3.0
Concourse K	K18	B738	1.9	0.9	2.9
Concourse K	K19	A321	1.0	1.0	2.0
Concourse K	K19	A359	0.0	1.0	1.0
Concourse K	K19	A35K	0.0	1.0	1.0
Concourse K	K19	B38M	1.0	2.0	3.0
Concourse K	K19	B738	1.0	0.0	1.0
Concourse K	K19	E175	1.0	1.0	2.0
Concourse K	K2	CRJ2	1.0	1.0	2.0
Concourse K	K2	CRJ7	3.0	4.0	7.0
Concourse K	K2	E145	1.0	1.0	2.0
Concourse K	K20	B38M	2.0	2.0	4.0
Concourse K	K20	B738	3.1	2.9	6.0
Concourse K	K3	A321	0.0	0.0	0.0
Concourse K	K3	B38M	1.9	2.0	3.9
Concourse K	K3	B738	3.0	4.0	7.0
Concourse K	K3	E175	0.0	0.0	0.1
Concourse K	K4	A21N	1.0	2.0	3.1
Concourse K	K4	A321	1.8	2.0	3.8
Concourse K	K4	B738	0.0	1.0	1.0
Concourse K	K4	E175	2.0	2.0	3.9
Concourse K	K5	A21N	1.0	1.0	1.9
Concourse K	K5	A321	1.0	1.0	1.9
Concourse K	K5	A332	1.0	1.0	1.9
Concourse K	K5	B738	0.0	1.0	1.0
Concourse K	K5	B788	0.0	1.0	1.0
Concourse K	K6	A21N	1.8	1.8	3.5
Concourse K	K6	A321	1.6	1.6	3.2
Concourse K	K6	B38M	1.0	1.0	2.0
Concourse K	K6	B738	1.7	1.7	3.3
Concourse K	K6	CRJ7	1.0	1.0	2.0
Concourse K	K8	A321	2.4	2.4	4.8
Concourse K	K8	B38M	1.0	1.0	2.0
Concourse K	K8	B738	3.2	4.1	7.3

Table 2-25: Fleet Mix by Modeled Gates (Daytime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse K	K9	A21N	1.6	1.6	3.1
Concourse K	K9	A321	2.0	3.0	5.0
Concourse K	K9	B738	0.6	0.7	1.3
Concourse K	K9	B788	0.0	0.0	0.0
Concourse K	K9	B789	0.0	1.8	1.8
Concourse L	L1	CRJ7	6.6	5.9	12.5
Concourse L	L1	E145	2.0	1.0	3.0
Concourse L	L10	CRJ7	2.0	2.0	4.0
Concourse L	L10	E175	4.0	4.0	8.0
Concourse L	L11	CRJ7	5.1	5.1	10.2
Concourse L	L12	CRJ7	2.0	2.0	4.0
Concourse L	L12	E175	4.0	4.0	8.0
Concourse L	L13	CRJ7	6.0	5.0	11.0
Concourse L	L14	CRJ2	1.0	1.0	2.0
Concourse L	L14	CRJ7	2.0	2.0	4.0
Concourse L	L14	E175	3.0	4.0	7.0
Concourse L	L15	CRJ7	4.0	5.0	9.0
Concourse L	L15	E145	1.0	1.0	2.0
Concourse L	L16	A321	1.0	2.0	3.0
Concourse L	L16	CRJ2	0.2	1.0	1.2
Concourse L	L16	CRJ7	3.0	3.0	6.0
Concourse L	L16	E175	2.0	1.0	3.0
Concourse L	L17	CRJ2	1.0	1.0	2.0
Concourse L	L17	CRJ7	4.9	5.0	9.9
Concourse L	L18	CRJ7	5.0	4.0	9.0
Concourse L	L18	E175	1.0	1.0	2.0
Concourse L	L19A	E145	4.0	5.0	9.0
Concourse L	L19B	E145	4.8	5.0	9.8
Concourse L	L2	B38M	0.0	0.0	0.0
Concourse L	L2	B738	2.0	3.0	5.0
Concourse L	L2	CRJ7	1.0	1.0	2.0
Concourse L	L2	E175	3.4	3.4	6.9
Concourse L	L20	CRJ7	3.0	3.0	6.1
Concourse L	L20	E175	3.0	3.0	5.9
Concourse L	L21	CRJ7	3.0	3.0	6.0
Concourse L	L21	E175	4.0	4.0	8.1
Concourse L	L22	CRJ7	3.0	3.0	6.0
Concourse L	L22	E175	4.2	4.2	8.4
Concourse L	L23	CRJ7	4.0	4.0	8.0
Concourse L	L23	E175	3.0	4.0	7.0
Concourse L	L24	E175	1.8	2.8	4.6
Concourse L	L25	CRJ7	1.0	1.0	2.0

Table 2-25: Fleet Mix by Modeled Gates (Daytime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse L	L25	E175	4.6	6.0	10.6
Concourse L	L26	CRJ7	1.0	1.0	2.0
Concourse L	L26	E145	1.0	1.0	2.0
Concourse L	L26	E175	4.0	3.0	7.0
Concourse L	L3	CRJ7	5.1	5.7	10.8
Concourse L	L4	CRJ7	1.0	1.0	2.0
Concourse L	L4	E175	6.0	6.0	12.0
Concourse L	L5	CRJ2	1.0	1.0	2.0
Concourse L	L5	CRJ7	4.6	5.0	9.6
Concourse L	L5	E145	1.0	1.0	2.0
Concourse L	L6	CRJ7	2.0	2.0	4.0
Concourse L	L6	E175	5.0	4.0	8.9
Concourse L	L7	CRJ7	5.0	5.0	10.0
Concourse L	L8	CRJ7	2.0	2.0	4.0
Concourse L	L8	E175	3.8	4.0	7.8
Concourse L	L9	CRJ7	7.0	6.0	13.0
Concourse M	M10	A359	2.1	0.0	2.1
Concourse M	M10	B788	0.5	0.0	0.5
Concourse M	M10	B789	1.9	1.0	2.9
Concourse M	M11	A359	1.4	0.0	1.4
Concourse M	M11	B748	1.0	1.0	2.0
Concourse M	M11	B753	0.0	0.0	0.0
Concourse M	M11	B77W	1.0	0.0	1.0
Concourse M	M11	B789	1.0	1.0	2.0
Concourse M	M12	A332	1.0	1.0	2.0
Concourse M	M12	A339	1.0	1.0	2.0
Concourse M	M12	A359	1.0	0.0	1.0
Concourse M	M12	B789	1.0	1.0	2.0
Concourse M	M13	A332	1.0	0.0	1.0
Concourse M	M13	A35K	1.0	1.0	2.0
Concourse M	M13	B789	2.0	1.0	3.0
Concourse M	M15	B763	1.0	1.0	2.0
Concourse M	M15	B779	1.0	0.0	1.0
Concourse M	M15	B77W	0.2	2.0	2.2
Concourse M	M16	A359	1.0	1.0	2.0
Concourse M	M16	B744	0.0	1.0	1.0
Concourse M	M16	B77W	2.0	1.0	3.0
Concourse M	M17	A332	0.4	0.0	0.4
Concourse M	M17	A333	0.0	0.4	0.4
Concourse M	M17	A359	1.7	1.0	2.7
Concourse M	M17	B77L	0.6	0.0	0.6
Concourse M	M17	B788	0.1	0.0	0.1

Table 2-25: Fleet Mix by Modeled Gates (Daytime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse M	M17	B789	0.6	0.0	0.6
Concourse M	M17	B78X	0.2	0.0	0.2
Concourse M	M18B	A359	2.1	0.2	2.2
Concourse M	M18B	B77L	0.4	0.0	0.4
Concourse M	M18B	B788	0.4	0.0	0.4
Concourse M	M18B	B789	1.5	1.0	2.5
Concourse M	M18B	B78X	0.6	0.0	0.6
Concourse M	M19B	A333	0.0	0.2	0.2
Concourse M	M19B	A359	1.8	0.8	2.7
Concourse M	M19B	B77W	2.0	0.0	2.0
Concourse M	M1A	C208	1.0	2.0	3.0
Concourse M	M1A	C402	4.0	3.5	7.5
Concourse M	M1B	C208	4.0	4.0	8.0
Concourse M	M1C	A319	3.0	2.0	5.0
Concourse M	M1C	B712	4.4	5.4	9.9
Concourse M	M1C	B738	1.0	1.0	1.9
Concourse M	M1C	BCS1	1.0	1.0	2.0
Concourse M	M1C	BCS3	1.0	1.0	2.0
Concourse M	M1C	CRJ2	0.0	0.0	0.0
Concourse M	M1D	CRJ2	0.6	1.0	1.6
Concourse M	M1D	CRJ9	6.0	6.0	12.0
Concourse M	M1D	E175	2.0	1.0	3.0
Concourse M	M1E	A319	2.0	2.0	4.0
Concourse M	M1E	B712	5.5	5.0	10.6
Concourse M	M1E	B738	1.0	1.0	2.0
Concourse M	M1E	BCS3	1.0	1.0	2.0
Concourse M	M2	A319	1.0	0.0	1.0
Concourse M	M2	A320	1.0	1.0	2.0
Concourse M	M2	B738	3.0	3.0	6.0
Concourse M	M2	B739	2.0	2.0	4.0
Concourse M	M2	BCS3	2.0	2.0	4.0
Concourse M	M20A	B39M	0.0	0.0	0.0
Concourse M	M20A	B738	1.0	0.0	1.0
Concourse M	M20B	A359	0.0	0.0	0.0
Concourse M	M20B	A388	2.0	2.0	4.0
Concourse M	M20C	E145	1.0	0.0	1.0
Concourse M	M21A	E145	0.0	0.0	0.0
Concourse M	M21B	A332	0.2	0.0	0.2
Concourse M	M21B	A333	0.0	0.5	0.5
Concourse M	M21B	A359	1.4	0.0	1.4
Concourse M	M21B	B789	2.0	0.0	2.0
Concourse M	M22A	A321	0.0	0.0	0.0

Table 2-25: Fleet Mix by Modeled Gates (Daytime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse M	M22A	B738	0.0	0.0	0.0
Concourse M	M22B	B772	1.0	1.0	2.0
Concourse M	M22B	B77W	1.0	0.0	1.0
Concourse M	M22C	B39M	1.0	0.0	1.0
Concourse M	M22D	A388	1.0	1.0	2.0
Concourse M	M23B	A333	1.0	0.0	1.0
Concourse M	M23B	B763	1.0	0.0	1.0
Concourse M	M23B	B788	1.0	1.0	2.0
Concourse M	M23B	B78X	0.2	0.0	0.2
Concourse M	M24A	B39M	0.0	0.0	0.0
Concourse M	M24B	A359	1.0	0.0	1.0
Concourse M	M24B	B77W	1.0	2.0	3.0
Concourse M	M25A	A321	0.0	0.0	0.0
Concourse M	M25A	B39M	1.0	1.0	2.0
Concourse M	M25A	B738	0.0	0.9	0.9
Concourse M	M25B	B763	1.0	0.0	1.0
Concourse M	M25B	B789	1.0	0.0	1.0
Concourse M	M25C	A320	1.0	0.0	1.0
Concourse M	M25C	A321	0.0	0.0	0.0
Concourse M	M25C	B39M	0.0	0.0	0.0
Concourse M	M25C	B738	1.0	1.0	2.0
Concourse M	M26A	A20N	0.0	0.0	0.0
Concourse M	M26A	A320	0.0	0.0	0.0
Concourse M	M26A	A321	0.0	1.0	1.0
Concourse M	M26A	B39M	2.0	1.0	3.0
Concourse M	M26A	E175	1.0	0.0	1.0
Concourse M	M26B	B789	1.0	0.0	1.0
Concourse M	M26C	A20N	1.0	2.0	3.0
Concourse M	M26C	A320	1.4	1.0	2.4
Concourse M	M26C	A321	2.0	1.4	3.4
Concourse M	M26C	E170	1.0	0.0	1.0
Concourse M	M27	A20N	1.0	0.0	1.0
Concourse M	M27	A320	1.0	1.0	2.0
Concourse M	M27	A321	3.0	3.0	6.0
Concourse M	M27	B39M	1.0	1.0	2.0
Concourse M	M27	B752	1.0	1.0	2.0
Concourse M	M3	A320	1.0	1.0	2.0
Concourse M	M3	B712	1.0	0.0	1.0
Concourse M	M3	B738	3.0	3.0	6.0
Concourse M	M3	BCS1	1.0	1.0	2.0
Concourse M	M3	BCS3	1.0	1.0	2.0
Concourse M	M3	CRJ2	2.0	2.0	4.0

Table 2-25: Fleet Mix by Modeled Gates (Daytime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse M	M3	E175	1.0	1.0	2.0
Concourse M	M4	B712	1.0	1.0	2.0
Concourse M	M4	B738	1.0	1.0	2.1
Concourse M	M4	BCS3	5.0	5.0	10.0
Concourse M	M4	E175	1.0	1.0	1.9
Concourse M	M5	A321	1.0	1.0	2.0
Concourse M	M5	B739	0.0	0.0	0.0
Concourse M	M5	E175	1.0	0.0	1.1
Concourse M	M6	A319	0.0	1.0	1.0
Concourse M	M6	B739	0.0	0.0	0.0
Concourse M	M6	BCS3	1.0	0.0	1.0
Concourse M	M6W	B772	1.0	1.0	2.0
Concourse M	M6W	B789	1.0	1.0	2.0
Concourse M	M7A	B712	0.5	0.5	1.0
Concourse M	M7A	CRJ2	0.4	0.4	0.8
Concourse M	M7A	E175	1.0	1.0	2.0
Concourse M	M7B	A359	0.2	0.0	0.2
Concourse M	M7B	B753	1.0	0.0	1.0
Concourse M	M7B	B77W	1.0	0.0	1.0
Concourse M	M7B	B789	0.9	0.0	0.9
Concourse M	M7C	A320	1.0	0.0	1.0
Concourse M	M7C	BCS3	0.0	1.0	1.0
Concourse M	M7C	CRJ2	0.6	0.6	1.1
Concourse M	M7C	E175	1.4	0.0	1.4
Concourse M	M8	A359	1.4	0.0	1.4
Concourse M	M8	A35K	1.0	0.0	1.0
Concourse M	M8	B744	1.0	0.0	1.0
Concourse M	M8	B789	2.1	1.0	3.1
Concourse M	M8	E175	1.6	0.0	1.6
Concourse M	M9	A332	1.5	0.0	1.5
Concourse M	M9	A359	0.9	0.0	0.9
Concourse M	M9	B38M	0.0	1.0	1.0
Concourse M	M9	B77W	0.0	0.0	0.0
Concourse M	M9	B789	1.0	0.0	1.0
General Aviation	GA1	C56X	1.0	1.0	2.0
General Aviation	GA1	C680	0.5	0.5	0.9
General Aviation	GA1	C68A	0.6	0.6	1.1
General Aviation	GA1	CL30	1.0	1.0	2.0
General Aviation	GA1	E55P	0.0	1.0	1.0
General Aviation	GA1	LJ45	0.6	0.6	1.1
General Aviation	GA10	C680	0.5	0.5	1.1
General Aviation	GA10	C68A	0.4	0.4	0.9

Table 2-25: Fleet Mix by Modeled Gates (Daytime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
General Aviation	GA10	C750	1.0	1.0	2.0
General Aviation	GA10	CL35	1.0	1.0	2.0
General Aviation	GA10	LJ45	0.4	0.4	0.9
Northeast Cargo	NEC01	B744F	0.0	1.0	1.0
Northeast Cargo	NEC01	B748F	1.0	0.0	1.0
Northeast Cargo	NEC01	B77F	0.0	1.0	1.0
Northeast Cargo	NEC02	B744F	0.0	1.0	1.0
Northeast Cargo	NEC02	B748F	0.0	0.0	0.0
Northeast Cargo	NEC02	B763	0.0	0.0	0.0
Northeast Cargo	NEC02	B77F	0.0	0.0	0.0
Northeast Cargo	NEC03	B744F	0.0	0.0	0.0
Northeast Cargo	NEC03	B748F	0.0	0.0	0.0
Northeast Cargo	NEC03	B77F	0.0	0.0	0.0
Northeast Cargo	NEC04	B77F	0.0	1.0	1.0
Northeast Cargo	NEC05	B763	0.0	0.0	0.0
Northeast Cargo	NEC06	B763	0.4	0.0	0.4
South Central Cargo	UALC1	MD11	0.2	0.0	0.2
Southeast Cargo	SEC01	B748F	1.0	1.0	2.0
Southeast Cargo	SEC02	A306	0.0	0.4	0.4
Southeast Cargo	SEC02	B748F	0.0	0.0	0.0
Southeast Cargo	SEC03	B752F	0.0	0.0	0.0
Southeast Cargo	SEC04	B744F	0.0	1.0	1.0
Southeast Cargo	SEC05	A306	0.0	0.0	0.0
Southeast Cargo	SEC06	B744F	0.0	1.0	1.0
Southeast Cargo	SEC06	B77F	1.0	1.0	2.0
Southeast Cargo	SEC07	B763	0.0	0.0	0.0
Southeast Cargo	SEC08	B77F	0.0	1.0	1.0
Southeast Cargo	SEC09	B763	0.0	0.0	0.0
Southeast Cargo	SEC10	MD11	0.0	1.0	1.0
Southeast Cargo	SEC12	B77F	1.0	0.0	1.0
Southeast Cargo	SEC13	B744F	1.0	1.0	2.0
Southeast Cargo	SEC14	A306	1.0	0.0	1.0
Southwest Cargo	FDX1	B752F	0.0	0.0	0.0
Southwest Cargo	FDX1	B763	0.2	0.0	0.2
Southwest Cargo	FDX1	MD11	0.0	0.2	0.2
Southwest Cargo	FDX2	B752F	0.0	0.0	0.0
Southwest Cargo	FDX2	B763	0.5	0.0	0.5
Southwest Cargo	FDX2	MD11	0.0	0.5	0.5
Southwest Cargo	FDX3	B763	0.2	0.0	0.2
Southwest Cargo	FDX3	MD11	0.0	0.2	0.2
Southwest Cargo	FDX4	MD11	0.0	1.0	1.0
Southwest Cargo	FDX5	B763	1.0	0.0	1.0

Table 2-25: Fleet Mix by Modeled Gates (Daytime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Southwest Cargo	FDX6	A306	1.0	0.0	1.0
Totals			**1209.8**	**1273.9**	**2483.7**

Source: Total Airspace and Airport Modeler Simulation Results, August 2020.

Prepared by: Ricondo & Associates, Inc., August 2020.

Table 2-26: Fleet Mix by Modeled Gates (Nighttime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse B	B1	CRJ2	0.0	0.0	0.0
Concourse B	B1	CRJ5	0.0	0.0	0.0
Concourse B	B1	E145	0.0	0.0	0.0
Concourse B	B1	E170	0.0	0.0	0.0
Concourse B	B1	E175	0.0	0.0	0.0
Concourse B	B10	A319	0.0	0.0	0.0
Concourse B	B10	A320	0.0	0.0	0.0
Concourse B	B10	B39M	1.0	0.1	1.1
Concourse B	B10	B738	0.0	0.0	0.0
Concourse B	B10	B739	0.0	0.0	0.0
Concourse B	B10	CRJ2	0.0	0.0	0.0
Concourse B	B10	CRJ5	0.0	0.0	0.0
Concourse B	B10	CRJ9	0.0	0.0	0.0
Concourse B	B11	A319	0.0	0.0	0.0
Concourse B	B11	A320	0.0	0.0	0.0
Concourse B	B11	B39M	1.0	0.0	1.0
Concourse B	B11	CRJ9	0.0	0.0	0.0
Concourse B	B11	E145	0.0	0.0	0.0
Concourse B	B12	A319	0.0	1.0	1.0
Concourse B	B12	A320	0.0	0.0	0.0
Concourse B	B12	B39M	0.0	0.0	0.0
Concourse B	B12	B738	0.0	0.0	0.0
Concourse B	B12	CRJ9	0.0	0.1	0.1
Concourse B	B12	E145	0.0	0.0	0.0
Concourse B	B12	E170	0.0	0.0	0.0
Concourse B	B12	E175	0.0	0.0	0.0
Concourse B	B14	A319	0.0	0.0	0.0
Concourse B	B14	A320	0.0	0.0	0.0
Concourse B	B14	B39M	0.0	0.0	0.0
Concourse B	B14	B738	0.0	0.0	0.0
Concourse B	B14	B739	0.0	0.0	0.0
Concourse B	B14	B753	1.0	0.0	1.0
Concourse B	B14	CRJ9	0.0	0.0	0.0
Concourse B	B14	E175	0.0	0.0	0.0
Concourse B	B16	A359	0.0	0.9	0.9
Concourse B	B16	B739	1.0	0.0	1.0
Concourse B	B16	B772	1.0	0.0	1.0
Concourse B	B16	B789	0.0	1.0	1.0
Concourse B	B17	A359	0.0	0.0	0.0
Concourse B	B17	B739	1.0	0.0	1.0
Concourse B	B17	B779	0.0	1.0	1.0
Concourse B	B17	B78X	1.0	0.0	1.0

Table 2-26: Fleet Mix by Modeled Gates (Nighttime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse B	B18	CRJ9	1.0	1.0	2.0
Concourse B	B18	E170	0.0	0.0	0.0
Concourse B	B18	E175	0.0	0.0	0.0
Concourse B	B19	A319	1.0	1.4	2.4
Concourse B	B19	A320	0.0	0.0	0.0
Concourse B	B19	B39M	0.0	0.0	0.0
Concourse B	B19	B738	0.0	0.0	0.0
Concourse B	B19	B739	0.0	0.0	0.0
Concourse B	B19	CRJ2	0.0	0.0	0.0
Concourse B	B19	CRJ9	0.0	0.0	0.0
Concourse B	B19	E170	0.0	0.0	0.0
Concourse B	B19	E175	0.0	0.0	0.0
Concourse B	B2	A320	0.0	0.0	0.0
Concourse B	B2	B39M	0.0	0.0	0.0
Concourse B	B2	B753	1.0	0.7	1.7
Concourse B	B20	A319	1.0	1.0	2.0
Concourse B	B20	A320	0.0	0.0	0.0
Concourse B	B20	CRJ5	0.0	0.0	0.0
Concourse B	B20	CRJ9	0.0	0.0	0.0
Concourse B	B20	E170	0.0	0.0	0.0
Concourse B	B20	E175	0.0	0.0	0.0
Concourse B	B21	A319	1.0	0.0	1.0
Concourse B	B21	A320	1.0	1.0	2.0
Concourse B	B21	B39M	0.0	0.0	0.0
Concourse B	B21	B739	0.0	0.0	0.0
Concourse B	B21	CRJ5	0.0	0.0	0.0
Concourse B	B21	CRJ9	0.0	0.0	0.0
Concourse B	B21	E170	0.0	0.0	0.0
Concourse B	B21	E175	0.0	0.0	0.0
Concourse B	B22	A319	0.0	0.0	0.0
Concourse B	B22	A320	0.0	0.0	0.0
Concourse B	B22	B39M	0.0	1.0	1.0
Concourse B	B22	CRJ9	0.0	0.2	0.2
Concourse B	B22	E145	0.0	0.0	0.0
Concourse B	B22	E170	0.0	0.0	0.0
Concourse B	B22	E175	0.0	0.0	0.0
Concourse B	B23	CRJ2	0.6	0.0	0.6
Concourse B	B23	CRJ5	0.0	0.0	0.0
Concourse B	B23	E145	0.0	0.0	0.0
Concourse B	B24	E145	0.9	0.0	0.9
Concourse B	B2W	A359	0.0	0.0	0.0
Concourse B	B2W	B772	0.0	0.0	0.0

Table 2-26: Fleet Mix by Modeled Gates (Nighttime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse B	B2W	B788	0.0	0.0	0.0
Concourse B	B2W	B789	0.0	0.0	0.0
Concourse B	B3	A320	0.0	0.0	0.0
Concourse B	B3	B39M	1.0	0.0	1.0
Concourse B	B3	B753	1.0	0.0	1.0
Concourse B	B4	A319	0.0	0.0	0.0
Concourse B	B4	A320	0.0	0.0	0.0
Concourse B	B4	B39M	0.0	0.0	0.0
Concourse B	B4	B738	1.0	0.0	1.0
Concourse B	B4	B739	0.0	0.0	0.0
Concourse B	B4	CRJ2	0.0	0.0	0.0
Concourse B	B4	CRJ5	0.0	0.0	0.0
Concourse B	B4	CRJ9	0.0	0.0	0.0
Concourse B	B4	E175	0.0	0.0	0.0
Concourse B	B5	A320	0.0	0.0	0.0
Concourse B	B5	B39M	0.0	0.0	0.0
Concourse B	B5	B738	0.0	0.0	0.0
Concourse B	B5	B739	0.0	0.0	0.0
Concourse B	B5	CRJ2	0.0	0.0	0.0
Concourse B	B5	CRJ9	0.0	0.5	0.5
Concourse B	B5	E145	0.0	0.0	0.0
Concourse B	B5	E175	0.0	0.0	0.0
Concourse B	B6	A319	0.0	0.0	0.0
Concourse B	B6	A320	0.0	0.0	0.0
Concourse B	B6	B39M	1.0	1.0	2.0
Concourse B	B6	CRJ2	0.0	0.0	0.0
Concourse B	B6	CRJ9	0.0	0.0	0.0
Concourse B	B6	E145	0.0	0.0	0.0
Concourse B	B6	E175	0.0	0.0	0.0
Concourse B	B7	A319	0.0	0.0	0.0
Concourse B	B7	A320	0.0	0.0	0.0
Concourse B	B7	B39M	0.0	0.0	0.0
Concourse B	B7	B738	0.0	0.0	0.0
Concourse B	B7	B739	0.0	0.0	0.0
Concourse B	B7	B753	0.8	1.0	1.8
Concourse B	B8	A319	0.0	0.0	0.0
Concourse B	B8	A320	0.0	0.0	0.0
Concourse B	B8	B39M	0.0	0.0	0.0
Concourse B	B8	B738	0.0	0.0	0.0
Concourse B	B8	B739	0.0	0.0	0.0
Concourse B	B8	CRJ2	0.0	0.0	0.0
Concourse B	B8	CRJ9	0.0	0.2	0.2

Table 2-26: Fleet Mix by Modeled Gates (Nighttime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse B	B8	E170	0.0	0.0	0.0
Concourse B	B8	E175	0.0	0.0	0.0
Concourse B	B9	A319	0.0	0.0	0.0
Concourse B	B9	A320	0.0	0.0	0.0
Concourse B	B9	B39M	0.0	0.0	0.0
Concourse B	B9	B738	1.0	0.0	1.0
Concourse B	B9	E145	0.0	0.0	0.0
Concourse B	B9	E175	0.0	0.0	0.0
Concourse C	C1	CRJ2	0.0	0.0	0.0
Concourse C	C1	CRJ9	0.0	0.0	0.0
Concourse C	C1	E145	0.0	0.0	0.0
Concourse C	C1	E170	0.0	0.0	0.0
Concourse C	C1	E175	1.0	0.0	1.0
Concourse C	C10	A320	1.0	0.0	1.0
Concourse C	C10	A359	0.0	0.0	0.0
Concourse C	C10	B77W	0.0	0.0	0.0
Concourse C	C10	B788	0.0	0.0	0.0
Concourse C	C11	A319	0.0	0.0	0.0
Concourse C	C11	A320	0.4	0.0	0.4
Concourse C	C11	B37M	0.0	1.0	1.0
Concourse C	C11	B39M	0.0	0.0	0.0
Concourse C	C11	B738	0.0	0.0	0.0
Concourse C	C11	B739	0.0	0.0	0.0
Concourse C	C11	B753	0.0	0.0	0.0
Concourse C	C15	A319	0.0	0.0	0.0
Concourse C	C15	A320	1.0	0.0	1.0
Concourse C	C15	B738	0.0	0.0	0.0
Concourse C	C15	B739	0.0	0.0	0.0
Concourse C	C15	B753	0.0	0.0	0.0
Concourse C	C15	B763	0.0	0.0	0.0
Concourse C	C15	E175	0.0	0.0	0.0
Concourse C	C16	A319	0.0	0.0	0.0
Concourse C	C16	A320	0.0	0.0	0.0
Concourse C	C16	A359	0.0	0.6	0.6
Concourse C	C16	B739	0.0	0.0	0.0
Concourse C	C16	B753	0.0	0.0	0.0
Concourse C	C16	B763	0.0	0.0	0.0
Concourse C	C16	B772	0.0	0.0	0.0
Concourse C	C16	B788	0.0	0.0	0.0
Concourse C	C16	B789	0.0	0.0	0.0
Concourse C	C16	B78X	0.0	0.0	0.0
Concourse C	C17	A319	1.0	0.0	1.0

Table 2-26: Fleet Mix by Modeled Gates (Nighttime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse C	C17	A320	0.0	0.0	0.0
Concourse C	C17	B37M	0.0	0.0	0.0
Concourse C	C17	B738	0.0	0.0	0.0
Concourse C	C17	B739	0.0	0.2	0.2
Concourse C	C18	A359	0.0	0.0	0.0
Concourse C	C18	B738	0.0	0.0	0.0
Concourse C	C18	B772	0.0	0.0	0.0
Concourse C	C18	B788	0.0	0.0	0.0
Concourse C	C18	B789	1.0	0.0	1.0
Concourse C	C19	B37M	0.0	0.0	0.0
Concourse C	C19	B738	1.0	0.0	1.0
Concourse C	C19	B739	0.0	0.7	0.7
Concourse C	C19	B763	0.0	0.0	0.0
Concourse C	C2	CRJ2	0.0	0.0	0.0
Concourse C	C2	CRJ9	1.0	0.0	1.0
Concourse C	C2	E170	0.0	0.0	0.0
Concourse C	C2	E175	0.0	0.0	0.0
Concourse C	C20	B39M	0.0	0.0	0.0
Concourse C	C20	B738	0.0	0.0	0.0
Concourse C	C20	B739	0.0	0.0	0.0
Concourse C	C20	B753	0.8	0.0	0.8
Concourse C	C20	B772	1.0	0.0	1.0
Concourse C	C20	B788	0.0	0.0	0.0
Concourse C	C20	B789	0.0	0.0	0.0
Concourse C	C21	A319	0.0	0.0	0.0
Concourse C	C21	A320	0.0	0.0	0.0
Concourse C	C21	B37M	0.0	0.0	0.0
Concourse C	C21	B738	1.0	0.0	1.0
Concourse C	C21	B739	0.0	0.0	0.0
Concourse C	C21	B753	0.0	0.0	0.0
Concourse C	C21	B763	0.0	0.0	0.0
Concourse C	C22	A319	0.0	0.0	0.0
Concourse C	C22	B39M	0.0	0.0	0.0
Concourse C	C22	B738	0.0	1.0	1.0
Concourse C	C22	B739	0.7	0.0	0.7
Concourse C	C22	CRJ5	0.0	0.0	0.0
Concourse C	C22	E170	0.0	0.0	0.0
Concourse C	C22	E175	0.0	0.0	0.0
Concourse C	C23	B37M	0.0	0.0	0.0
Concourse C	C23	B738	0.0	0.0	0.0
Concourse C	C23	B739	1.0	1.0	2.0
Concourse C	C24	A319	0.0	0.0	0.0

Table 2-26: Fleet Mix by Modeled Gates (Nighttime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse C	C24	A320	0.0	0.0	0.0
Concourse C	C24	B738	0.0	0.0	0.0
Concourse C	C24	B739	1.3	1.0	2.3
Concourse C	C24	CRJ2	0.0	0.0	0.0
Concourse C	C24	CRJ5	0.0	0.0	0.0
Concourse C	C24	CRJ9	0.0	0.0	0.0
Concourse C	C25	A320	1.0	0.0	1.0
Concourse C	C25	B738	1.0	0.0	1.0
Concourse C	C25	B739	0.0	1.0	1.0
Concourse C	C25	CRJ2	0.0	0.0	0.0
Concourse C	C25	CRJ5	0.0	0.0	0.0
Concourse C	C25	E145	0.0	0.0	0.0
Concourse C	C26	A320	0.0	0.0	0.0
Concourse C	C26	B37M	0.0	0.0	0.0
Concourse C	C26	B738	1.0	0.0	1.0
Concourse C	C26	B739	0.0	1.0	1.0
Concourse C	C26	CRJ2	0.0	0.0	0.0
Concourse C	C26	E170	0.0	0.0	0.0
Concourse C	C26	E175	0.0	0.0	0.0
Concourse C	C27	A319	0.0	0.0	0.0
Concourse C	C27	A320	0.0	0.0	0.0
Concourse C	C27	B37M	0.0	0.0	0.0
Concourse C	C27	B738	0.0	0.0	0.0
Concourse C	C27	B739	1.0	1.0	2.0
Concourse C	C27	E175	0.0	0.0	0.0
Concourse C	C28	A319	0.0	0.0	0.0
Concourse C	C28	A320	0.0	0.0	0.0
Concourse C	C28	B39M	0.0	0.0	0.0
Concourse C	C28	B738	0.0	0.0	0.0
Concourse C	C28	B739	1.0	1.0	2.0
Concourse C	C28	E170	0.0	0.0	0.0
Concourse C	C28	E175	0.0	0.0	0.0
Concourse C	C29	B739	0.7	0.1	0.9
Concourse C	C29	E175	0.0	0.0	0.0
Concourse C	C29W	B772	0.0	0.0	0.0
Concourse C	C29W	B788	0.0	0.0	0.0
Concourse C	C29W	B789	0.0	0.0	0.0
Concourse C	C29W	B78X	1.0	0.0	1.0
Concourse C	C3	CRJ5	0.0	0.0	0.0
Concourse C	C3	CRJ9	0.0	0.0	0.0
Concourse C	C3	E170	0.0	0.6	0.6
Concourse C	C3	E175	0.0	0.0	0.0

Table 2-26: Fleet Mix by Modeled Gates (Nighttime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse C	C30	A319	0.0	0.0	0.0
Concourse C	C30	A320	1.0	0.0	1.0
Concourse C	C30	B39M	0.0	0.0	0.0
Concourse C	C30	CRJ9	0.0	0.0	0.0
Concourse C	C30	E170	0.0	0.0	0.0
Concourse C	C30	E175	0.0	0.0	0.0
Concourse C	C31	B739	0.0	0.0	0.0
Concourse C	C31	E145	0.0	0.0	0.0
Concourse C	C4	CRJ9	0.0	0.0	0.0
Concourse C	C4	E170	1.0	0.0	1.0
Concourse C	C4	E175	0.0	1.0	1.0
Concourse C	C5	E145	0.0	0.0	0.0
Concourse C	C5	E170	0.0	0.0	0.0
Concourse C	C5	E175	0.0	0.2	0.2
Concourse C	C6	CRJ2	0.0	0.0	0.0
Concourse C	C6	CRJ9	0.0	0.0	0.0
Concourse C	C6	E170	0.0	0.0	0.0
Concourse C	C6	E175	0.0	0.0	0.0
Concourse C	C7	CRJ2	0.0	0.0	0.0
Concourse C	C7	CRJ5	0.0	0.0	0.0
Concourse C	C7	E145	0.0	0.0	0.0
Concourse C	C7	E175	0.0	0.0	0.0
Concourse C	C8	CRJ5	0.0	0.0	0.0
Concourse C	C8	CRJ9	0.0	0.0	0.0
Concourse C	C8	E145	1.0	0.0	1.0
Concourse C	C8	E175	0.0	0.0	0.0
Concourse C	C9	A319	0.0	0.0	0.0
Concourse C	C9	A320	1.0	0.0	1.0
Concourse C	C9	B37M	0.0	0.0	0.0
Concourse C	C9	B738	0.0	0.0	0.0
Concourse C	C9	B739	0.0	0.0	0.0
Concourse C	C9	B753	0.0	0.0	0.0
Concourse C	C9	B763	0.0	0.2	0.2
Concourse C	C9	E175	0.0	0.0	0.0
Concourse E	E1	E145	0.0	0.0	0.0
Concourse E	E10	B738	1.0	0.0	1.0
Concourse E	E10	B739	1.0	0.0	1.0
Concourse E	E10	CRJ2	0.0	0.0	0.0
Concourse E	E10	E145	0.0	0.0	0.0
Concourse E	E10	E175	0.0	0.0	0.0
Concourse E	E11	CRJ2	0.0	0.0	0.0
Concourse E	E11	CRJ5	0.0	1.0	1.0

Table 2-26: Fleet Mix by Modeled Gates (Nighttime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse E	E11	E145	0.0	0.0	0.0
Concourse E	E11	E175	1.0	0.0	1.0
Concourse E	E12	CRJ2	1.0	1.0	2.0
Concourse E	E12	E145	0.0	0.0	0.0
Concourse E	E12	E170	1.0	0.0	1.0
Concourse E	E12	E175	0.0	0.4	0.4
Concourse E	E14	A319	0.0	0.0	0.0
Concourse E	E14	A320	0.0	0.0	0.0
Concourse E	E14	B39M	1.0	1.0	2.0
Concourse E	E14	CRJ2	0.0	0.0	0.0
Concourse E	E14	CRJ9	0.0	0.0	0.0
Concourse E	E15	A321	0.0	0.0	0.0
Concourse E	E15	B738	1.0	1.0	2.0
Concourse E	E15	B739	0.0	0.0	0.0
Concourse E	E16	A319	0.0	0.0	0.0
Concourse E	E16	B738	0.0	0.0	0.0
Concourse E	E16	CRJ2	0.0	1.0	1.0
Concourse E	E16	CRJ5	0.0	0.0	0.0
Concourse E	E16	CRJ9	0.0	0.0	0.0
Concourse E	E16	E145	0.0	0.0	0.0
Concourse E	E16	E170	1.0	0.0	1.0
Concourse E	E16	E175	0.0	0.0	0.0
Concourse E	E17	B738	1.0	0.0	1.0
Concourse E	E17	B739	1.0	1.0	1.9
Concourse E	E17	E175	0.0	0.0	0.0
Concourse E	E2	CRJ9	0.0	0.0	0.0
Concourse E	E2	E175	0.0	0.7	0.7
Concourse E	E3	A319	0.0	1.0	1.0
Concourse E	E3	CRJ9	0.0	0.0	0.0
Concourse E	E3	E175	0.0	0.0	0.0
Concourse E	E4	CRJ5	0.0	0.0	0.0
Concourse E	E4	E170	0.0	0.0	0.0
Concourse E	E4	E175	1.0	0.0	1.0
Concourse E	E5	E170	0.0	0.0	0.0
Concourse E	E5	E175	1.0	0.0	1.0
Concourse E	E6	A319	0.0	0.0	0.0
Concourse E	E6	B37M	1.0	0.0	1.0
Concourse E	E6	B39M	0.0	0.0	0.0
Concourse E	E6	B738	0.0	0.0	0.0
Concourse E	E6	B739	1.0	1.0	2.0
Concourse E	E6	CRJ2	0.0	0.0	0.0
Concourse E	E6	CRJ9	0.0	0.0	0.0

Table 2-26: Fleet Mix by Modeled Gates (Nighttime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse E	E6	E145	0.0	0.0	0.0
Concourse E	E6	E175	0.0	0.0	0.0
Concourse E	E7	A319	0.0	0.0	0.0
Concourse E	E7	A320	0.0	0.0	0.0
Concourse E	E7	B739	1.0	0.0	1.0
Concourse E	E7	CRJ2	0.0	0.0	0.0
Concourse E	E7	E145	0.0	0.0	0.0
Concourse E	E7	E170	0.0	0.0	0.0
Concourse E	E8	A320	1.0	0.0	1.0
Concourse E	E8	B37M	0.0	0.0	0.0
Concourse E	E8	B738	0.0	0.0	0.0
Concourse E	E8	B739	0.0	0.0	0.0
Concourse E	E8	CRJ2	0.0	0.0	0.0
Concourse E	E8	E145	0.0	0.0	0.0
Concourse E	E8	E175	0.0	0.0	0.0
Concourse E	E9	CRJ2	0.4	0.0	0.4
Concourse E	E9	CRJ5	1.0	0.0	1.0
Concourse E	E9	E145	0.0	0.0	0.0
Concourse E	E9	E170	0.0	0.0	0.0
Concourse E	E9	E175	0.0	0.0	0.0
Concourse F	F1	CRJ2	0.0	0.0	0.0
Concourse F	F1	CRJ5	0.0	0.0	0.0
Concourse F	F1	CRJ9	0.0	0.0	0.0
Concourse F	F1	E175	0.0	0.0	0.0
Concourse F	F10	CRJ2	0.4	1.0	1.4
Concourse F	F10	CRJ5	0.0	0.0	0.0
Concourse F	F10	E145	0.6	0.0	0.6
Concourse F	F10	E175	0.0	0.0	0.0
Concourse F	F11	CRJ2	1.0	0.0	1.0
Concourse F	F11	CRJ5	0.0	0.0	0.0
Concourse F	F12	CRJ2	0.0	0.0	0.0
Concourse F	F12	CRJ5	1.0	0.0	1.0
Concourse F	F12	E145	0.0	0.0	0.0
Concourse F	F12	E175	1.0	0.0	1.0
Concourse F	F14	B739	0.0	0.0	0.0
Concourse F	F14	CRJ2	0.0	0.0	0.0
Concourse F	F14	E175	1.0	0.0	1.0
Concourse F	F15	CRJ2	1.0	0.0	1.0
Concourse F	F15	CRJ5	0.0	0.0	0.0
Concourse F	F15	CRJ9	0.0	0.0	0.0
Concourse F	F15	E145	0.0	0.0	0.0
Concourse F	F16	B738	1.0	1.0	1.9

Table 2-26: Fleet Mix by Modeled Gates (Nighttime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse F	F16	B739	1.0	0.0	1.0
Concourse F	F16	CRJ2	0.0	0.0	0.0
Concourse F	F17	CRJ2	1.0	0.0	1.0
Concourse F	F17	CRJ5	0.0	0.0	0.0
Concourse F	F18	CRJ2	0.0	0.0	0.0
Concourse F	F18	E170	0.0	0.0	0.0
Concourse F	F20	CRJ2	0.0	0.0	0.0
Concourse F	F20	CRJ9	0.0	0.0	0.0
Concourse F	F20	E145	1.0	0.0	1.0
Concourse F	F20A	A319	0.0	0.0	0.0
Concourse F	F20A	B39M	0.0	1.0	1.0
Concourse F	F21	CRJ2	0.0	0.0	0.0
Concourse F	F21	CRJ5	0.1	0.0	0.1
Concourse F	F22	CRJ2	0.0	0.0	0.0
Concourse F	F22	E145	1.0	0.0	1.0
Concourse F	F23	CRJ2	1.0	0.5	1.5
Concourse F	F23	CRJ5	0.0	1.0	1.0
Concourse F	F24	E145	0.0	0.0	0.0
Concourse F	F25	CRJ2	1.0	0.0	1.0
Concourse F	F25	CRJ5	0.0	0.0	0.0
Concourse F	F26	CRJ2	1.0	0.0	1.0
Concourse F	F26	CRJ5	0.0	0.0	0.0
Concourse F	F26	E145	0.0	0.0	0.0
Concourse F	F27	CRJ2	1.0	0.0	1.0
Concourse F	F28	CRJ2	1.0	0.0	1.0
Concourse F	F28	CRJ5	0.0	0.0	0.0
Concourse F	F3	CRJ2	1.0	0.0	1.0
Concourse F	F3	CRJ5	0.0	0.2	0.2
Concourse F	F3	E145	0.0	0.0	0.0
Concourse F	F4	CRJ2	0.6	0.0	0.6
Concourse F	F4	CRJ5	1.0	0.0	1.0
Concourse F	F5	E145	0.0	0.0	0.0
Concourse F	F6	CRJ2	1.0	0.0	1.0
Concourse F	F6	CRJ5	0.4	0.0	0.4
Concourse F	F6	CRJ9	0.0	0.0	0.0
Concourse F	F7	CRJ2	1.0	0.0	1.0
Concourse F	F7	CRJ5	0.0	0.0	0.0
Concourse F	F7	CRJ9	0.0	0.0	0.0
Concourse F	F9	CRJ2	0.0	0.0	0.0
Concourse F	F9	CRJ5	0.5	0.0	0.5
Concourse F	F9	E145	0.5	0.0	0.5
Concourse F	F9	E175	0.0	0.0	0.0

Table 2-26: Fleet Mix by Modeled Gates (Nighttime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse G	G10	A320	0.0	0.3	0.3
Concourse G	G10	A321	1.0	0.0	1.0
Concourse G	G11	CRJ7	0.0	0.0	0.0
Concourse G	G11	E145	0.4	0.4	0.8
Concourse G	G12	A320	1.0	0.0	1.0
Concourse G	G12	A321	0.0	0.5	0.5
Concourse G	G13	CRJ7	0.0	0.0	0.0
Concourse G	G13	E140	0.0	0.0	0.0
Concourse G	G13	E145	0.2	1.0	1.2
Concourse G	G14	A320	2.0	1.6	3.6
Concourse G	G14	A321	0.0	0.0	0.0
Concourse G	G16	E145	1.0	1.0	2.0
Concourse G	G17	E145	1.8	0.0	1.8
Concourse G	G18	E140	0.0	0.0	0.0
Concourse G	G18	E145	1.0	1.0	2.0
Concourse G	G19	CRJ7	0.0	0.0	0.0
Concourse G	G19	E145	1.0	1.0	2.0
Concourse G	G19A	CRJ7	0.0	0.0	0.0
Concourse G	G19A	E140	0.0	0.0	0.0
Concourse G	G19A	E145	1.0	1.0	2.0
Concourse G	G1A	CRJ2	0.0	0.0	0.0
Concourse G	G1A	CRJ7	1.0	0.0	1.0
Concourse G	G1A	E145	1.0	0.0	1.0
Concourse G	G1B	CRJ7	1.0	0.0	1.0
Concourse G	G1B	E145	0.0	0.1	0.1
Concourse G	G2	B738	0.0	0.0	0.0
Concourse G	G2	B739	0.0	0.0	0.0
Concourse G	G2	BCS3	2.0	2.0	4.0
Concourse G	G3	CRJ2	0.0	0.0	0.0
Concourse G	G3	CRJ7	0.0	1.0	1.0
Concourse G	G3	E145	0.0	0.0	0.0
Concourse G	G4	A321	1.0	1.0	2.0
Concourse G	G4	BCS3	0.0	0.0	0.0
Concourse G	G5	CRJ7	2.0	1.6	3.6
Concourse G	G5	E145	0.2	0.0	0.2
Concourse G	G6	A320	1.0	0.0	1.0
Concourse G	G6	A321	1.0	0.0	1.0
Concourse G	G7	CRJ7	0.0	1.0	1.0
Concourse G	G7	E145	0.6	0.0	0.6
Concourse G	G8	A320	1.0	0.0	1.0
Concourse G	G8	A321	1.0	2.0	3.0
Concourse G	G9	CRJ2	0.0	0.0	0.0

Table 2-26: Fleet Mix by Modeled Gates (Nighttime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse G	G9	CRJ7	0.0	1.0	1.0
Concourse G	G9	E145	1.0	0.0	1.0
Concourse H	H10	A319	0.0	0.0	0.0
Concourse H	H10	B38M	0.0	0.0	0.0
Concourse H	H10	B738	0.2	0.0	0.2
Concourse H	H11A	B38M	1.0	1.0	2.0
Concourse H	H11A	B738	0.0	0.2	0.2
Concourse H	H11B	B38M	0.0	2.0	2.0
Concourse H	H11B	B738	1.0	0.0	1.0
Concourse H	H12	A319	0.0	0.0	0.0
Concourse H	H12	B38M	0.0	0.0	0.0
Concourse H	H12	B738	0.0	0.0	0.0
Concourse H	H14	A319	0.0	0.0	0.0
Concourse H	H14	B38M	0.0	0.0	0.0
Concourse H	H14	B738	2.0	2.0	4.0
Concourse H	H15	B38M	0.0	0.0	0.0
Concourse H	H15	B738	0.0	0.0	0.0
Concourse H	H15	B788	0.0	0.0	0.0
Concourse H	H15	B789	0.0	0.0	0.0
Concourse H	H16	A319	0.0	0.0	0.0
Concourse H	H16	B38M	0.0	0.0	0.0
Concourse H	H16	B738	0.0	0.0	0.0
Concourse H	H17	A319	0.0	0.4	0.4
Concourse H	H17	A321	0.0	0.0	0.0
Concourse H	H17	B38M	1.0	0.0	1.0
Concourse H	H17	B738	0.0	0.2	0.2
Concourse H	H18	A321	1.2	0.0	1.2
Concourse H	H18	B38M	0.0	0.0	0.0
Concourse H	H18	B738	0.0	0.0	0.0
Concourse H	H18	CRJ7	0.0	0.0	0.0
Concourse H	H1A	CRJ7	1.0	0.0	1.0
Concourse H	H1A	E140	0.0	0.0	0.0
Concourse H	H1A	E145	0.0	0.0	0.0
Concourse H	H1B	CRJ7	0.0	0.0	0.0
Concourse H	H1B	E145	0.0	0.1	0.1
Concourse H	H2	CRJ7	1.0	0.1	1.1
Concourse H	H2	E145	0.0	0.9	0.9
Concourse H	H3A	CRJ7	1.0	0.0	1.0
Concourse H	H3A	E145	0.0	0.6	0.6
Concourse H	H4	A319	0.8	1.0	1.8
Concourse H	H4	A320	0.0	0.0	0.0
Concourse H	H4	A321	1.0	0.0	1.0

Table 2-26: Fleet Mix by Modeled Gates (Nighttime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse H	H4	B38M	0.9	1.0	1.9
Concourse H	H4	B738	0.0	0.0	0.0
Concourse H	H4	E145	0.0	0.4	0.4
Concourse H	H5	A319	0.0	0.6	0.6
Concourse H	H5	A320	0.0	0.0	0.0
Concourse H	H5	A321	1.0	0.0	1.0
Concourse H	H5	B38M	0.0	0.0	0.0
Concourse H	H5	B738	0.0	0.0	0.0
Concourse H	H6	A319	0.0	1.0	1.0
Concourse H	H6	A320	0.0	0.0	0.0
Concourse H	H6	B38M	1.0	0.0	1.0
Concourse H	H6	B738	0.0	0.0	0.0
Concourse H	H8	A320	0.0	0.0	0.0
Concourse H	H8	A321	0.2	0.0	0.2
Concourse H	H8	B38M	0.0	0.0	0.0
Concourse H	H8	B738	0.0	1.0	1.0
Concourse H	H9	A21N	0.0	0.0	0.0
Concourse H	H9	A321	0.0	0.0	0.0
Concourse H	H9	B38M	1.0	0.0	1.0
Concourse H	H9	B738	0.0	1.0	1.0
Concourse K	K1	A21N	0.0	0.0	0.0
Concourse K	K1	A321	0.0	1.0	1.0
Concourse K	K1	CRJ7	0.0	0.0	0.0
Concourse K	K1	E175	0.0	0.0	0.0
Concourse K	K10	A21N	0.0	1.0	1.0
Concourse K	K10	A319	1.0	0.5	1.5
Concourse K	K10	A321	0.0	0.0	0.0
Concourse K	K10	B38M	1.0	0.0	1.0
Concourse K	K10	B738	0.0	0.0	0.0
Concourse K	K12	A321	0.0	0.0	0.0
Concourse K	K12	A332	0.0	1.0	1.0
Concourse K	K12	B738	1.0	0.0	1.0
Concourse K	K12	B788	0.0	0.0	0.0
Concourse K	K12	B789	0.0	0.0	0.0
Concourse K	K12	E175	0.0	0.0	0.0
Concourse K	K13	A321	0.0	1.0	1.0
Concourse K	K13	B738	0.0	0.0	0.0
Concourse K	K13	B788	1.0	0.0	1.0
Concourse K	K13	B789	0.0	1.0	1.0
Concourse K	K15	A21N	1.0	0.0	1.0
Concourse K	K15	A332	0.0	0.0	0.0
Concourse K	K15	B738	1.0	1.0	2.0

Table 2-26: Fleet Mix by Modeled Gates (Nighttime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse K	K15	B789	0.0	0.0	0.0
Concourse K	K16	A21N	1.0	0.0	1.0
Concourse K	K16	A321	0.0	0.0	0.0
Concourse K	K16	A332	0.0	0.0	0.0
Concourse K	K16	B38M	0.0	1.0	1.0
Concourse K	K16	B77W	0.0	0.0	0.0
Concourse K	K18	A21N	0.0	0.0	0.0
Concourse K	K18	A321	0.0	0.0	0.0
Concourse K	K18	B38M	0.0	0.0	0.0
Concourse K	K18	B738	0.0	1.0	1.0
Concourse K	K19	A321	1.0	0.0	1.0
Concourse K	K19	A359	0.0	0.0	0.0
Concourse K	K19	A35K	0.0	0.0	0.0
Concourse K	K19	B38M	0.0	0.0	0.0
Concourse K	K19	B738	0.0	0.0	0.0
Concourse K	K19	E175	0.0	0.0	0.0
Concourse K	K2	CRJ2	0.0	0.0	0.0
Concourse K	K2	CRJ7	1.0	0.0	1.0
Concourse K	K2	E145	0.0	0.0	0.0
Concourse K	K20	B38M	0.0	0.0	0.0
Concourse K	K20	B738	0.0	0.1	0.1
Concourse K	K3	A321	0.0	0.0	0.0
Concourse K	K3	B38M	0.1	0.0	0.1
Concourse K	K3	B738	0.9	0.0	0.9
Concourse K	K3	E175	0.0	0.0	0.0
Concourse K	K4	A21N	2.0	0.0	2.0
Concourse K	K4	A321	0.2	0.0	0.2
Concourse K	K4	B738	0.1	0.0	0.1
Concourse K	K4	E175	0.0	0.0	0.0
Concourse K	K5	A21N	0.0	0.0	0.0
Concourse K	K5	A321	1.0	0.0	1.0
Concourse K	K5	A332	0.0	0.0	0.0
Concourse K	K5	B738	1.0	0.0	1.0
Concourse K	K5	B788	0.0	1.0	1.0
Concourse K	K6	A21N	0.0	0.0	0.0
Concourse K	K6	A321	0.0	0.0	0.0
Concourse K	K6	B38M	0.0	0.0	0.0
Concourse K	K6	B738	0.0	1.0	1.0
Concourse K	K6	CRJ7	0.0	0.0	0.0
Concourse K	K8	A321	1.0	0.0	1.0
Concourse K	K8	B38M	0.0	1.0	1.0
Concourse K	K8	B738	0.0	0.0	0.0

Table 2-26: Fleet Mix by Modeled Gates (Nighttime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse K	K9	A21N	0.0	0.0	0.0
Concourse K	K9	A321	0.0	0.0	0.0
Concourse K	K9	B738	1.0	0.0	1.0
Concourse K	K9	B788	0.0	0.0	0.0
Concourse K	K9	B789	0.0	0.0	0.0
Concourse L	L1	CRJ7	0.0	0.0	0.0
Concourse L	L1	E145	0.0	0.0	0.0
Concourse L	L10	CRJ7	0.0	0.0	0.0
Concourse L	L10	E175	1.0	1.0	2.0
Concourse L	L11	CRJ7	0.0	0.0	0.0
Concourse L	L12	CRJ7	0.0	0.0	0.0
Concourse L	L12	E175	1.0	1.0	2.0
Concourse L	L13	CRJ7	0.0	1.0	1.0
Concourse L	L14	CRJ2	0.0	0.0	0.0
Concourse L	L14	CRJ7	0.0	0.0	0.0
Concourse L	L14	E175	1.0	0.0	1.0
Concourse L	L15	CRJ7	1.0	0.0	1.0
Concourse L	L15	E145	0.0	0.0	0.0
Concourse L	L16	A321	0.0	0.0	0.0
Concourse L	L16	CRJ2	0.8	0.0	0.8
Concourse L	L16	CRJ7	0.0	0.0	0.0
Concourse L	L16	E175	0.0	0.0	0.0
Concourse L	L17	CRJ2	0.0	0.0	0.0
Concourse L	L17	CRJ7	1.0	0.9	1.9
Concourse L	L18	CRJ7	0.0	1.0	1.0
Concourse L	L18	E175	0.0	0.0	0.0
Concourse L	L19A	E145	1.0	0.0	1.0
Concourse L	L19B	E145	0.2	0.0	0.2
Concourse L	L2	B38M	1.0	0.0	1.0
Concourse L	L2	B738	0.0	0.0	0.0
Concourse L	L2	CRJ7	0.0	0.0	0.0
Concourse L	L2	E175	0.0	0.0	0.0
Concourse L	L20	CRJ7	0.0	0.0	0.0
Concourse L	L20	E175	0.0	0.0	0.0
Concourse L	L21	CRJ7	0.0	0.0	0.0
Concourse L	L21	E175	0.0	0.0	0.0
Concourse L	L22	CRJ7	0.0	0.0	0.0
Concourse L	L22	E175	0.0	0.0	0.0
Concourse L	L23	CRJ7	0.0	0.0	0.0
Concourse L	L23	E175	1.0	0.0	1.0
Concourse L	L24	E175	1.0	0.0	1.0
Concourse L	L25	CRJ7	0.0	0.0	0.0

Table 2-26: Fleet Mix by Modeled Gates (Nighttime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse L	L25	E175	0.4	0.0	0.4
Concourse L	L26	CRJ7	0.0	0.0	0.0
Concourse L	L26	E145	0.0	0.0	0.0
Concourse L	L26	E175	0.0	1.0	1.0
Concourse L	L3	CRJ7	1.0	0.0	1.0
Concourse L	L4	CRJ7	0.0	0.0	0.0
Concourse L	L4	E175	0.0	1.0	1.0
Concourse L	L5	CRJ2	0.0	0.0	0.0
Concourse L	L5	CRJ7	0.4	0.0	0.4
Concourse L	L5	E145	0.0	0.0	0.0
Concourse L	L6	CRJ7	0.0	0.0	0.0
Concourse L	L6	E175	0.0	1.0	1.0
Concourse L	L7	CRJ7	1.0	1.0	2.0
Concourse L	L8	CRJ7	0.0	0.0	0.0
Concourse L	L8	E175	1.0	1.0	2.0
Concourse L	L9	CRJ7	0.0	0.0	0.0
Concourse M	M10	A359	0.0	0.0	0.0
Concourse M	M10	B788	0.0	0.0	0.0
Concourse M	M10	B789	0.0	0.0	0.0
Concourse M	M11	A359	0.0	0.0	0.0
Concourse M	M11	B748	0.0	0.0	0.0
Concourse M	M11	B753	1.0	0.0	1.0
Concourse M	M11	B77W	0.0	0.0	0.0
Concourse M	M11	B789	0.0	0.0	0.0
Concourse M	M12	A332	0.0	0.0	0.0
Concourse M	M12	A339	0.0	0.0	0.0
Concourse M	M12	A359	0.0	0.0	0.0
Concourse M	M12	B789	0.0	0.0	0.0
Concourse M	M13	A332	0.0	0.0	0.0
Concourse M	M13	A35K	0.0	0.0	0.0
Concourse M	M13	B789	0.0	0.0	0.0
Concourse M	M15	B763	0.0	0.0	0.0
Concourse M	M15	B779	0.0	0.0	0.0
Concourse M	M15	B77W	0.8	0.0	0.8
Concourse M	M16	A359	0.0	0.0	0.0
Concourse M	M16	B744	0.0	0.0	0.0
Concourse M	M16	B77W	0.0	0.0	0.0
Concourse M	M17	A332	0.0	0.0	0.0
Concourse M	M17	A333	0.0	0.0	0.0
Concourse M	M17	A359	0.0	0.2	0.2
Concourse M	M17	B77L	0.0	0.6	0.6
Concourse M	M17	B788	0.0	0.0	0.0

Table 2-26: Fleet Mix by Modeled Gates (Nighttime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse M	M17	B789	0.0	0.0	0.0
Concourse M	M17	B78X	0.0	1.0	1.0
Concourse M	M18B	A359	0.0	0.0	0.0
Concourse M	M18B	B77L	0.0	0.4	0.4
Concourse M	M18B	B788	0.0	0.0	0.0
Concourse M	M18B	B789	0.0	0.0	0.0
Concourse M	M18B	B78X	0.0	0.0	0.0
Concourse M	M19B	A333	0.0	0.0	0.0
Concourse M	M19B	A359	0.0	0.0	0.0
Concourse M	M19B	B77W	0.0	1.0	1.0
Concourse M	M1A	C208	1.0	0.0	1.0
Concourse M	M1A	C402	0.0	0.0	0.0
Concourse M	M1B	C208	0.0	0.0	0.0
Concourse M	M1C	A319	0.0	0.0	0.0
Concourse M	M1C	B712	0.0	0.0	0.0
Concourse M	M1C	B738	0.0	0.0	0.0
Concourse M	M1C	BCS1	0.0	0.0	0.0
Concourse M	M1C	BCS3	0.0	0.0	0.0
Concourse M	M1C	CRJ2	0.0	0.0	0.0
Concourse M	M1D	CRJ2	0.4	0.0	0.4
Concourse M	M1D	CRJ9	0.0	0.0	0.0
Concourse M	M1D	E175	0.0	1.0	1.0
Concourse M	M1E	A319	0.0	0.0	0.0
Concourse M	M1E	B712	0.5	1.0	1.5
Concourse M	M1E	B738	0.0	0.0	0.0
Concourse M	M1E	BCS3	0.0	0.0	0.0
Concourse M	M2	A319	0.0	1.0	1.0
Concourse M	M2	A320	0.0	0.0	0.0
Concourse M	M2	B738	0.0	0.0	0.0
Concourse M	M2	B739	0.0	0.0	0.0
Concourse M	M2	BCS3	0.0	0.0	0.0
Concourse M	M20A	B39M	0.0	0.0	0.0
Concourse M	M20A	B738	0.0	0.0	0.0
Concourse M	M20B	A359	1.0	0.0	1.0
Concourse M	M20B	A388	0.0	0.0	0.0
Concourse M	M20C	E145	0.0	0.0	0.0
Concourse M	M21A	E145	0.0	0.0	0.0
Concourse M	M21B	A332	0.0	0.0	0.0
Concourse M	M21B	A333	0.0	0.0	0.0
Concourse M	M21B	A359	0.0	0.8	0.8
Concourse M	M21B	B789	0.0	0.0	0.0
Concourse M	M22A	A321	0.0	1.0	1.0

Table 2-26: Fleet Mix by Modeled Gates (Nighttime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse M	M22A	B738	0.0	0.0	0.0
Concourse M	M22B	B772	0.0	0.0	0.0
Concourse M	M22B	B77W	0.0	0.0	0.0
Concourse M	M22C	B39M	1.0	2.0	3.0
Concourse M	M22D	A388	0.0	0.0	0.0
Concourse M	M23B	A333	0.0	0.0	0.0
Concourse M	M23B	B763	0.0	0.0	0.0
Concourse M	M23B	B788	0.0	0.0	0.0
Concourse M	M23B	B78X	0.0	0.0	0.0
Concourse M	M24A	B39M	1.0	1.0	1.9
Concourse M	M24B	A359	0.0	0.0	0.0
Concourse M	M24B	B77W	0.0	0.0	0.0
Concourse M	M25A	A321	1.0	0.0	1.0
Concourse M	M25A	B39M	0.0	1.0	1.0
Concourse M	M25A	B738	1.0	0.1	1.1
Concourse M	M25B	B763	0.0	0.0	0.0
Concourse M	M25B	B789	0.0	0.0	0.0
Concourse M	M25C	A320	0.0	0.0	0.0
Concourse M	M25C	A321	1.0	1.0	2.0
Concourse M	M25C	B39M	1.0	0.0	1.0
Concourse M	M25C	B738	0.0	0.0	0.0
Concourse M	M26A	A20N	0.0	1.0	1.0
Concourse M	M26A	A320	1.0	0.0	1.0
Concourse M	M26A	A321	1.0	0.0	1.0
Concourse M	M26A	B39M	0.0	0.0	0.0
Concourse M	M26A	E175	0.0	0.0	0.0
Concourse M	M26B	B789	0.0	0.0	0.0
Concourse M	M26C	A20N	1.0	0.0	1.0
Concourse M	M26C	A320	1.6	1.0	2.6
Concourse M	M26C	A321	0.0	0.6	0.6
Concourse M	M26C	E170	0.0	0.0	0.0
Concourse M	M27	A20N	0.0	0.0	0.0
Concourse M	M27	A320	0.0	0.6	0.6
Concourse M	M27	A321	0.0	0.0	0.0
Concourse M	M27	B39M	0.0	0.0	0.0
Concourse M	M27	B752	0.0	0.0	0.0
Concourse M	M3	A320	0.0	0.0	0.0
Concourse M	M3	B712	0.0	0.0	0.0
Concourse M	M3	B738	0.0	0.0	0.0
Concourse M	M3	BCS1	0.0	0.0	0.0
Concourse M	M3	BCS3	0.0	1.0	1.0
Concourse M	M3	CRJ2	0.0	0.0	0.0

Table 2-26: Fleet Mix by Modeled Gates (Nighttime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Concourse M	M3	E175	0.0	0.0	0.0
Concourse M	M4	B712	0.0	0.0	0.0
Concourse M	M4	B738	0.0	0.0	0.0
Concourse M	M4	BCS3	0.0	0.0	0.0
Concourse M	M4	E175	0.0	1.0	1.0
Concourse M	M5	A321	0.0	0.0	0.0
Concourse M	M5	B739	1.0	1.0	2.0
Concourse M	M5	E175	0.0	0.0	0.0
Concourse M	M6	A319	0.0	0.0	0.0
Concourse M	M6	B739	1.0	1.0	2.0
Concourse M	M6	BCS3	0.0	0.0	0.0
Concourse M	M6W	B772	0.0	0.0	0.0
Concourse M	M6W	B789	0.0	0.0	0.0
Concourse M	M7A	B712	0.0	0.0	0.0
Concourse M	M7A	CRJ2	0.0	0.0	0.0
Concourse M	M7A	E175	0.0	0.0	0.0
Concourse M	M7B	A359	0.0	0.0	0.0
Concourse M	M7B	B753	0.0	0.0	0.0
Concourse M	M7B	B77W	0.0	0.0	0.0
Concourse M	M7B	B789	0.0	0.0	0.0
Concourse M	M7C	A320	0.0	0.0	0.0
Concourse M	M7C	BCS3	1.0	0.0	1.0
Concourse M	M7C	CRJ2	0.0	0.0	0.0
Concourse M	M7C	E175	0.0	0.0	0.0
Concourse M	M8	A359	0.0	0.0	0.0
Concourse M	M8	A35K	0.0	0.0	0.0
Concourse M	M8	B744	0.0	0.0	0.0
Concourse M	M8	B789	0.0	0.0	0.0
Concourse M	M8	E175	0.0	0.0	0.0
Concourse M	M9	A332	0.0	0.0	0.0
Concourse M	M9	A359	0.0	0.0	0.0
Concourse M	M9	B38M	1.0	0.0	1.0
Concourse M	M9	B77W	0.0	0.0	0.0
Concourse M	M9	B789	0.0	0.0	0.0
General Aviation	GA1	C56X	0.0	0.0	0.0
General Aviation	GA1	C680	0.0	0.0	0.0
General Aviation	GA1	C68A	0.0	0.0	0.0
General Aviation	GA1	CL30	0.0	0.0	0.0
General Aviation	GA1	E55P	1.0	0.0	1.0
General Aviation	GA1	LJ45	0.0	0.0	0.0
General Aviation	GA10	C680	0.0	0.0	0.0
General Aviation	GA10	C68A	0.0	0.0	0.0

Table 2-26: Fleet Mix by Modeled Gates (Nighttime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
General Aviation	GA10	C750	0.0	0.0	0.0
General Aviation	GA10	CL35	0.0	0.0	0.0
General Aviation	GA10	LJ45	0.0	0.0	0.0
Northeast Cargo	NEC01	B744F	1.0	0.0	1.0
Northeast Cargo	NEC01	B748F	1.6	1.0	2.6
Northeast Cargo	NEC01	B77F	1.4	0.0	1.4
Northeast Cargo	NEC02	B744F	1.0	0.0	1.0
Northeast Cargo	NEC02	B748F	0.4	1.0	1.4
Northeast Cargo	NEC02	B763	0.0	1.0	1.0
Northeast Cargo	NEC02	B77F	0.6	0.6	1.2
Northeast Cargo	NEC03	B744F	1.0	1.0	2.0
Northeast Cargo	NEC03	B748F	0.0	1.0	1.0
Northeast Cargo	NEC03	B77F	0.0	0.4	0.4
Northeast Cargo	NEC04	B77F	1.0	0.0	1.0
Northeast Cargo	NEC05	B763	1.0	1.0	2.0
Northeast Cargo	NEC06	B763	0.6	0.0	0.6
South Central Cargo	UALC1	MD11	0.8	1.0	1.8
Southeast Cargo	SEC01	B748F	1.0	2.0	3.0
Southeast Cargo	SEC02	A306	1.0	0.6	1.6
Southeast Cargo	SEC02	B748F	1.0	0.0	1.0
Southeast Cargo	SEC03	B752F	1.0	1.0	2.0
Southeast Cargo	SEC04	B744F	1.0	0.0	1.0
Southeast Cargo	SEC05	A306	1.0	1.0	2.0
Southeast Cargo	SEC06	B744F	1.0	0.0	1.0
Southeast Cargo	SEC06	B77F	0.0	0.0	0.0
Southeast Cargo	SEC07	B763	1.0	1.0	2.0
Southeast Cargo	SEC08	B77F	1.0	0.0	1.0
Southeast Cargo	SEC09	B763	1.0	1.0	2.0
Southeast Cargo	SEC10	MD11	1.0	0.0	1.0
Southeast Cargo	SEC12	B77F	0.0	1.0	1.0
Southeast Cargo	SEC13	B744F	0.0	0.0	0.0
Southeast Cargo	SEC14	A306	0.0	1.0	1.0
Southwest Cargo	FDX1	B752F	0.5	0.5	1.0
Southwest Cargo	FDX1	B763	0.2	0.5	0.7
Southwest Cargo	FDX1	MD11	0.2	0.0	0.2
Southwest Cargo	FDX2	B752F	0.5	0.5	1.0
Southwest Cargo	FDX2	B763	0.0	0.5	0.5
Southwest Cargo	FDX2	MD11	0.5	0.0	0.5
Southwest Cargo	FDX3	B763	0.8	1.0	1.8
Southwest Cargo	FDX3	MD11	0.2	0.0	0.2
Southwest Cargo	FDX4	MD11	1.0	0.0	1.0
Southwest Cargo	FDX5	B763	0.0	1.0	1.0

Table 2-26: Fleet Mix by Modeled Gates (Nighttime)

Annualized (Experiments 901 through 906)

Terminal	GATE	ACTYPE	ARRIVALS	DEPARTURES	TOTAL
Southwest Cargo	FDX6	A306	0.0	1.0	1.0
Totals			**198.9**	**133.2**	**332.2**

Source: Total Airspace and Airport Modeler Simulation Results, August 2020.

Prepared by: Ricondo & Associates, Inc., August 2020.

Table 2-27: Operations by Hour
Annualized (Experiments 901 through 906)

ALL RUNWAYS

HOUR	DEPARTURES	ARRIVALS	TOTAL
0	7.8	12.9	20.7
1	2.8	5.8	8.6
2	3.2	1.0	4.2
3	0.0	4.0	4.0
4	0.0	20.4	20.4
5	9.7	30.2	39.8
6	46.0	72.8	118.8
7	76.6	86.3	162.9
8	111.4	102.3	213.7
9	78.0	53.3	131.2
10	106.0	70.8	176.8
11	47.1	91.1	138.2
12	85.2	100.6	185.8
13	91.4	90.1	181.5
14	93.9	85.2	179.0
15	79.9	72.1	152.0
16	78.7	83.8	162.6
17	57.2	85.0	142.2
18	108.2	99.1	207.3
19	87.0	95.6	182.6
20	87.2	66.9	154.1
21	86.0	27.8	113.8
22	45.6	24.8	70.4
23	18.2	27.0	45.2
Totals	1407.1	1408.8	2815.9
Day	1273.9	1209.8	2483.7
Night	133.2	198.9	332.2
Day + Night	1407.1	1408.8	2815.9

Source: Total Airspace and Airport Modeler Simulation Results, August 2020.
Prepared by: Ricondo & Associates, Inc., August 2020.

Table 2-28: Operations by Quarter Hour
Annualized (Experiments 901 through 906)

ALL RUNWAYS

TIME	DEPARTURES	ARRIVALS	TOTAL
0:00	1.0	5.4	6.4
0:15	1.9	2.7	4.7
0:30	3.2	3.5	6.7
0:45	1.7	1.3	3.0
1:00	0.0	2.8	2.8
1:15	0.6	1.4	2.0
1:30	1.0	1.0	2.0
1:45	1.2	0.6	1.7
2:00	0.4	0.0	0.4
2:15	0.9	1.0	1.9
2:30	1.8	0.0	1.8
2:45	0.2	0.0	0.2
3:00	0.0	0.0	0.0
3:15	0.0	1.0	1.0
3:30	0.0	0.0	0.0
3:45	0.0	3.0	3.0
4:00	0.0	2.0	2.0
4:15	0.0	2.6	2.6
4:30	0.0	7.3	7.3
4:45	0.0	8.4	8.4
5:00	1.8	4.5	6.3
5:15	1.4	3.9	5.3
5:30	2.9	9.3	12.3
5:45	3.6	12.4	15.9
6:00	11.2	19.3	30.5
6:15	7.0	16.1	23.1
6:30	13.3	20.0	33.3
6:45	14.4	17.4	31.8
7:00	16.7	20.8	37.5
7:15	21.7	20.9	42.6
7:30	15.0	20.0	35.0
7:45	23.1	24.7	47.9
8:00	30.7	22.7	53.4
8:15	25.8	22.6	48.4
8:30	26.6	27.9	54.5
8:45	28.2	29.1	57.4
9:00	21.8	19.7	41.6
9:15	20.8	9.1	29.9
9:30	17.3	10.9	28.1
9:45	18.1	13.5	31.6
10:00	25.7	12.5	38.2

Table 2-28: Operations by Quarter Hour
Annualized (Experiments 901 through 906)

ALL RUNWAYS

TIME	DEPARTURES	ARRIVALS	TOTAL
10:15	32.4	23.2	55.7
10:30	28.2	20.1	48.3
10:45	19.7	15.0	34.7
11:00	10.5	21.4	31.9
11:15	5.7	23.6	29.3
11:30	8.9	24.7	33.7
11:45	21.9	21.3	43.3
12:00	22.7	25.9	48.6
12:15	24.5	24.8	49.3
12:30	20.6	25.6	46.2
12:45	17.4	24.3	41.7
13:00	27.8	22.3	50.0
13:15	21.4	23.2	44.6
13:30	19.5	22.3	41.8
13:45	22.7	22.3	45.0
14:00	22.4	22.2	44.6
14:15	24.3	23.7	48.0
14:30	22.9	22.0	44.9
14:45	24.3	17.2	41.5
15:00	21.3	13.1	34.4
15:15	17.3	14.7	32.0
15:30	18.5	19.3	37.8
15:45	22.9	24.9	47.8
16:00	27.8	18.8	46.6
16:15	22.0	20.0	42.0
16:30	13.2	23.9	37.0
16:45	15.8	21.1	36.9
17:00	17.8	22.1	39.9
17:15	17.4	21.8	39.2
17:30	11.2	22.1	33.2
17:45	10.8	19.1	29.9
18:00	25.6	26.1	51.6
18:15	29.7	26.5	56.2
18:30	28.0	21.7	49.7
18:45	25.0	24.7	49.7
19:00	23.1	23.3	46.5
19:15	16.9	23.6	40.6
19:30	16.4	24.2	40.6
19:45	30.6	24.4	55.0
20:00	27.5	16.8	44.4
20:15	16.6	15.6	32.2

Table 2-28: Operations by Quarter Hour
Annualized (Experiments 901 through 906)

ALL RUNWAYS

TIME	DEPARTURES	ARRIVALS	TOTAL
20:30	22.2	15.5	37.8
20:45	20.9	18.9	39.8
21:00	14.9	7.6	22.5
21:15	25.3	5.9	31.2
21:30	23.6	7.6	31.2
21:45	22.2	6.7	28.9
22:00	12.6	8.8	21.4
22:15	17.1	7.5	24.6
22:30	12.7	5.3	17.9
22:45	3.3	3.2	6.5
23:00	5.4	4.7	10.0
23:15	6.1	6.6	12.7
23:30	3.2	8.9	12.1
23:45	3.5	6.9	10.4
Totals	1407.1	1408.8	2815.9
Day	1273.9	1209.8	2483.7
Night	133.2	198.9	332.2
Day + Night	1407.1	1408.8	2815.9

Source: Total Airspace and Airport Modeler Simulation Results, August 2020.
Prepared by: Ricondo & Associates, Inc., August 2020.

ATTACHMENT D-3
TAP EA SIMULATION DATA PACKAGE – BUILD OUT NO ACTION

This attachment contains background material which supplements the TAAM material and data developed by the CDA. This material supports this EA and its Build Out No Action Alternative. Please note that when the TAAM simulations were developed, the No Action Alternatives were named No Project and the Proposed Action Alternatives were named With Project.

November 2020

Chicago O'Hare International Airport

Terminal Area Plan and Air Traffic Procedures Environmental Assessment

Simulation Data Package – No Project Full Build

Prepared on Behalf of:

Chicago Department of Aviation

Prepared for:

Federal Aviation Administration

Prepared by:

RICONDO & ASSOCIATES, INC.

Table of Contents

1. Background and General Operating Assumptions 1-1

1.1 Terminal Area Plan and Air Traffic Procedures Environmental Assessment 1-1

1.2 Overview of Simulation Process 1-2

1.3 Weather Conditions and Operating Configurations 1-3

1.4 Airfield Layout and Runway End Definition Data 1-4

1.5 Design Day Flight Schedule, Gating, and Aircraft Parking 1-4

1.5.1 Air Carrier Gating and Repositioning Analysis 1-7

1.5.2 Cargo and General Aviation Parking Areas 1-7

1.6 Arrival Fixes by Departure Airport 1-31

1.7 Taxi Speeds 1-31

1.8 Intersection Departure Procedures 1-31

1.9 Runway Crossing Assumptions 1-37

1.10 Aircraft Separation/Spacing Assumptions 1-38

1.11 Fly Quiet Program (Noise Abatement Procedures) 1-41

2. TAAM Simulation Summary Results 2-1

2.1 TAAM Reporting 2-1

2.2 Peak Operations, Delay, and Travel Times 2-1

2.3 TAAM Simulation Multi-Iteration and Annualized Results 2-4

1. Background and General Operating Assumptions

1.1 Terminal Area Plan and Air Traffic Procedures Environmental Assessment

The O'Hare International Airport (O'Hare or the Airport) Modernization Program (OMP) was approved by the Federal Aviation Administration (FAA) in the 2005 O'Hare Modernization (OM) Environmental Impact Statement (EIS).[1] The OMP resulted in airfield capacity improvements that have been or are in the process of being completed, including construction and lengthening of several runways. The OMP also included additional terminal facilities at the Airport. However, by 2015 the conditions and needs for terminal infrastructure at O'Hare had evolved from those envisioned in the OMP due to airline mergers, formation of airline alliances, and development of international and domestic code-share partners. With these changes in mind, the Terminal Area Plan (TAP) will replace and/or update outdated/insufficient infrastructure and facilities in the terminal core, increase gate frontage,[2] and provide balanced opportunities for all airlines.

Similarly, some air traffic procedures for arriving and departing aircraft operating in the airspace around O'Hare and on the airfield have evolved since the approval of the OM EIS and 2015 Re-Evaluation. In addition, the FAA wishes to retain some existing procedures set to expire upon completion of the OMP runway reconfiguration to provide flexibility and maintain efficiency. These changes, collectively referred to as the Air Traffic Procedures (ATP), include:

- changes to the criteria for conducting land and hold short operations (LAHSO);
- development of consolidated wake turbulence separation standards; and
- retention of the Runway 10R-28L offset final approaches.

This Environmental Assessment (EA) is being conducted to assess the changes associated with the TAP and ATP. The following conditions were evaluated:

- With Project Full Build
- With Project Interim
- No Project Full Build
- No Project Interim

[1] The 2015 Re-Evaluation of the OM EIS assessed the effects from changes to the phased implementation of the OMP that were evaluated during the 2005 OM EIS.

[2] Gate frontage is the available length along terminal buildings that may be used for parking aircraft at individual gate positions.

This report summarizes the airfield, airspace, and other operating assumptions used as inputs for the simulation models for the No Project Full Build condition. The simulation models were developed using Jeppesen's Total Airspace and Airport Modeler (TAAM), a fast-time delay and travel time computer simulation model that is used to calculate delay and travel times by simulating aircraft operations on the ground and in the air. The outputs from TAAM provided inputs for air quality, noise, and surface traffic analyses.

1.2 Overview of Simulation Process

The simulation modeling completed for the No Project Full Build condition consisted of the following steps:

- Simulations from the With Project Interim condition[3] were modified to reflect the airfield condition that would exist without the airfield projects being evaluated as part of this EA. Modifications generally included:
  - modified taxiway geometry south and west of the Runway 4L threshold
  - modified taxiway geometry south and west of Concourses C and E
- Analyses of wind and weather data were conducted to determine the percent occurrence of major operating configurations and weather conditions, as well as to determine which of the operating configurations had high enough occurrences to model. The previous 10 full calendar years of weather data (2009 to 2018) were used for the analysis.[4]
- Based on FAA guidance, a 24-hour design day flight schedule (DDFS) was created and incorporated into the TAAM model. The DDFS includes 2,993 daily operations (arrivals and departures) and reflects an annual demand of 1,013,856 operations.

[3] The With Project Interim condition simulation models were derived from the 2018 O'Hare Calibration, an iterative process of data collection/analysis, TAAM modeling, animation review, and simulation output metric analysis to verify the TAAM models reflect real-world operating conditions specific to O'Hare. The calibration effort included evaluation of runway throughput, runway usage, arrival taxi in times, departure taxi out times, standoff usage, and the percentage of day and night operations. The calibration effort produced four calibrated TAAM models to be used as the basis for the TAP and ATP EA. A summary of the calibration effort and resulting simulation assumptions is attached as **Appendix A**.

[4] Additional operating configurations are anticipated to be used at O'Hare that were not modeled as part of the TAP and ATP EA. The estimated annual occurrence of these operating configurations was not high enough to justify modeling.

- An experimental design, enumerating the combinations of operating configurations, weather conditions, and the aircraft activity levels to be modeled, was drafted, reviewed, and confirmed by the Air Traffic Workgroup.[5]
- Operating assumptions for each of the TAAM experiments were developed, reviewed, and refined by the Air Traffic Workgroup.
- Initial TAAM experiment models were developed by the simulation team for each of the experiments specified in the experimental design. The animations and output statistics for these models were reviewed by the Air Traffic Workgroup, which provided comments and refinements to the simulation team.
- Refined TAAM models were developed by the simulation team based on FAA direction and comments. These refined animations and output statistics were again reviewed, and additional comments and refinements were provided to the simulation team.
- When a particular TAAM experiment or set of TAAM experiments were refined to the simulation team and FAA's satisfaction, a memorandum was prepared by the FAA stating that the air traffic members of the Air Traffic Workgroup concurred with the assumptions used in the model(s) and that the experiments were a reasonable representation of how the airfield and airspace would operate under those conditions and, therefore, were acceptable for use in the TAP and ATP EA technical analyses.

1.3 Weather Conditions and Operating Configurations

Six operating configurations were identified by the Air Traffic Workgroup to be modeled for the TAP and ATP EA. Weather conditions (cloud ceiling height, visibility, wind velocity and direction, and precipitation) and airfield condition (dry or wet/contaminated pavement) determine the airfield and airspace operating procedures modeled for each operating configuration.

To establish weightings for the operating configurations modeled as part of the No Project Full Build condition, weather data gathered from the National Centers for Environmental Information (NCEI) and airfield pavement condition data extracted from the Chicago Department of Aviation's (CDA) Electronic Logging System (ELS) were utilized to determine the percentage of the year each operating configuration could be used. Ten full years of data, from January 1, 2009, to December 31, 2018, were reviewed; 99.3 percent of the analyzed historical weather and airfield condition data fit within the criteria (wind, ceiling height, visibility, and airfield pavement condition) of the six modeled operating configurations.

[5] The Air Traffic Workgroup is comprised of representatives from the Airport's Air Traffic Control Tower (ATCT), Chicago Terminal Radar Approach Control (TRACON) facility (C90), Chicago ARTCC (ZAU), the National Air Traffic Controllers Association (NATCA), the FAA Central Service Center (AJV-C25), the FAA Airports Great Lakes Region (AGL-600), the FAA Chicago Airports District Office (ADO-CHI-600), the FAA's third-party contractor Harris Miller Miller & Hanson (HMMH), and Ricondo & Associates, Inc.

Table 1-1 shows the experiment number and annual weighting associated with each modeled operating configuration for the No Project Full Build condition. The full weather analysis can be found in **Appendix B**.

TABLE 1-1: WEIGHTING FOR MODELED OPERATING CONFIGURATIONS

TAAM Experiment Number	Operating Configuration	Estimated Annual Occurrence of Modeled Operating Configurations
911	VFR West with LAHSO	37.7%
912	VFR West without LAHSO	14.5%
913	IFR West	4.3%
914	VFR East with LAHSO	24.3%
915	VFR East without LAHSO	16.1%
916	IFR East	3.1%
Total		100.0%

NOTES:

IFR – Instrument Flight Rules

VFR – Visual Flight Rules

LAHSO – Land and Hold Short Operations

TAAM – Total Airspace and Airport Modeler

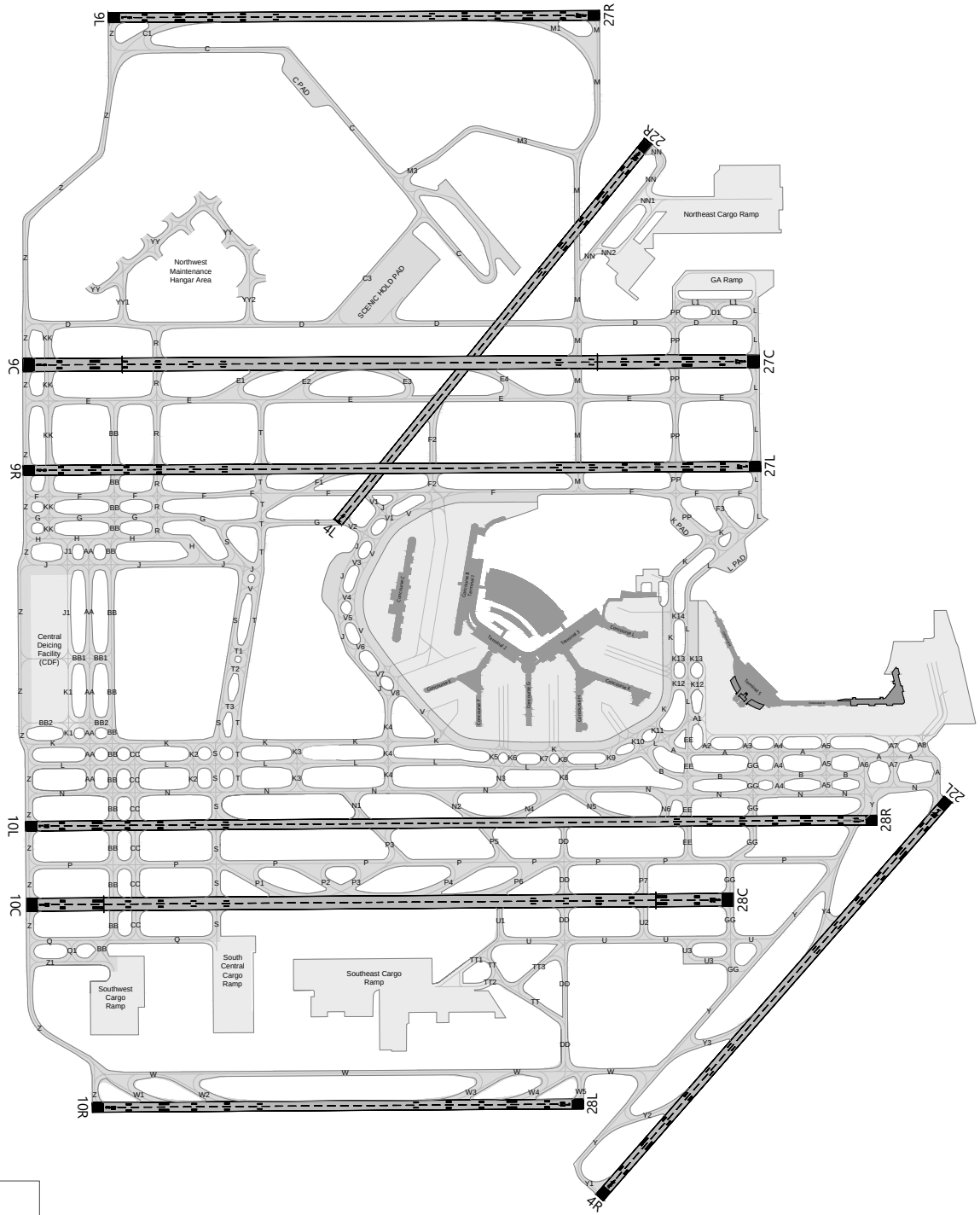
SOURCES: National Centers for Environmental Information, July 2019 (January 1, 2009, through December 31, 2018, weather data); Chicago Department of Aviation, August 2019 (January 1, 2009, through December 31, 2018, airfield condition data); U.S. Department of Transportation, Federal Aviation Administration, June 2020 (adjustment of modeled configuration occurrence); Ricondo & Associates, Inc., June 2020 (analysis).
PREPARED BY: Ricondo & Associates, Inc., September 2020.

1.4 Airfield Layout and Runway End Definition Data

Exhibits 1-1 and **1-2** illustrate the airfield layout and runway end points used for the No Project Full Build condition TAAM models, respectively. The runway end coordinates and elevations utilized in TAAM and shown on Exhibit 1-2 were gathered from the *O'Hare International Airport Draft Future ALP*.

1.5 Design Day Flight Schedule, Gating, and Aircraft Parking

The DDFS prepared for the No Project Full Build condition contains 2,993 total aircraft operations, representing an annual demand of 1,013,856 operations. Further information regarding forecast assumptions and DDFS development can be found in **Appendix C**.



NOTE
GA - General Aviation

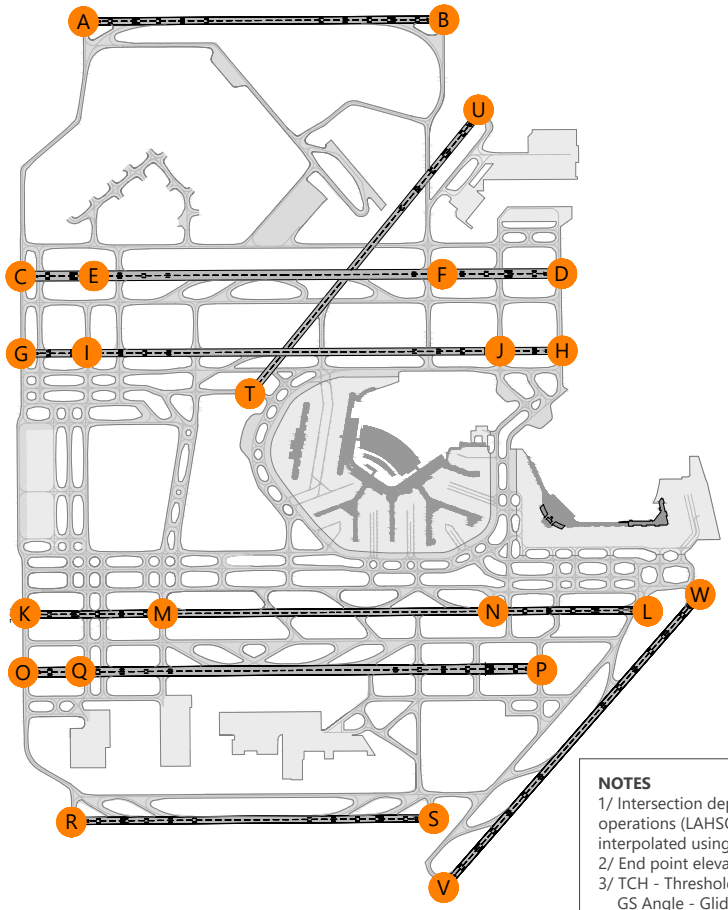
SOURCES: Ricondo & Associates, Inc., *O'Hare International Airport Draft Future Airport Layout Plan*, May 2019; Ricondo & Associates, Inc., *List of Proposed and Baseline Projects*, October 2019; Ricondo & Associates, Inc., June 2019.

EXHIBIT 1-1

NORTH 0 2,500 ft.

Airfield Layout

Drawing: P:\Simulation\KORD_TAP_EA\Assumptions\02-Airfield\AutoCAD\TAP EA - Airfield Layouts.dwgLayout: 03_No Action - Full Build Plotted: Oct 30, 2020, 04:06PM



LEGEND
Movement Area

NOTES
1/ Intersection departure and land and hold short operations (LAHSO) coordinates and elevations interpolated using the Airport Layout Plan.
2/ End point elevation in feet above mean sea level (MSL)
3/ TCH - Threshold Crossing Height (feet above grade)
GS Angle - Glide Slope Angle

POINT	RUNWAY ID	DESCRIPTION	TCH	GS Angle	LATITUDE					LONGITUDE					END POINT ELEVATION	RUNWAY WIDTH
					N/S	DEG.	MIN.	SEC.	DECIMAL	W/E	DEG.	MIN.	SEC.	DECIMAL		
A	9L		55	3.00°	N	42	00	10.20	42.002833	W	87	55	36.03	87.926675	668.0	150
B	27R		55	3.00°	N	42	00	10.19	42.002831	W	87	53	56.70	87.899083	663.6	150
C	9C		55	3.00°	N	41	59	17.89	41.988303	W	87	55	53.66	87.931572	673.2	200
D	27C		56	3.00°	N	41	59	17.92	41.988311	W	87	53	24.75	87.890208	652.4	200
E	27C	LAHSO			N	41	59	17.90	41.988306	W	87	55	33.49	87.925969	667.1	200
F	9C	LASHO			N	41	59	17.92	41.988311	W	87	53	57.51	87.899308	652.7	200
G	9R		59	3.00°	N	41	59	02.02	41.983894	W	87	55	53.65	87.931569	668.2	150
H	27L		58	3.00°	N	41	59	02.04	41.983900	W	87	53	24.55	87.890153	650.3	150
I	9R	Intersection Departure			N	41	59	02.02	41.983894	W	87	55	35.24	87.926456	664.9	150
J	27L	Intersection Departure			N	41	59	02.04	41.983900	W	87	53	41.75	87.894931	651.2	150
K	10L		56	3.00°	N	41	58	08.38	41.968994	W	87	55	53.51	87.931531	672.1	150
L	28R		54	3.00°	N	41	58	08.65	41.969069	W	87	53	01.42	87.883728	651.4	150
M	10L	Intersection Departure			N	41	58	08.45	41.969014	W	87	55	15.03	87.920842	665.7	150
N	28R	Intersection Departure			N	41	58	08.59	41.969053	W	87	53	43.99	87.895553	650.4	150
O	10C		55	3.00°	N	41	57	56.53	41.965703	W	87	55	53.48	87.931522	669.4	200
P	28C		55	3.00°	N	41	57	56.76	41.965767	W	87	53	30.52	87.891811	650.1	200
Q	28C	LAHSO			N	41	57	56.55	41.965708	W	87	55	37.74	87.927150	666.6	200
R	10R		55	3.00°	N	41	57	25.92	41.957200	W	87	55	40.30	87.927861	680.0	150
S	28L		55	3.00°	N	41	57	26.09	41.957247	W	87	54	01.04	87.900289	658.0	150
T	4L				N	41	58	53.96	41.981656	W	87	54	50.10	87.913917	655.7	150
U	22R		49	3.00°	N	41	59	51.13	41.997536	W	87	53	46.94	87.896372	647.7	150
V	4R		52	3.00°	N	41	57	11.98	41.953328	W	87	53	57.91	87.899419	661.4	150
W	22L		55	3.00°	N	41	58	11.72	41.969922	W	87	52	47.08	87.879744	654.4	150

SOURCES: Ricondo & Associates, Inc., *O'Hare International Airport Draft Airport Layout Plan*, May 2019 (runway widths, coordinates, and elevations); Ricondo & Associates, Inc., *List of Proposed and Baseline Projects*, October 2019 (airfield layout); U.S. Department of Transportation, Federal Aviation Administration, *U.S. Terminal Procedures Publication*, August 2020 (glide slope angles and threshold crossing heights); Chicago Aviation Runway Designers Joint Venture, *Runway 9R-27L Glideslope Siting*, August 2020 (glide slope angles and threshold crossing heights).

EXHIBIT 1-2

NORTH 0 Not to Scale

Runway End Definition Data

Drawing: P:\Simulation\kord_tap_ea\Assumptions\02-Airfield\AutoCAD\Runway End Coordinates.dwgLayout: 2030_NP_Full Build_RWY ENDS Plotted: Nov 3, 2020, 07:46AM

1.5.1 Air Carrier Gating and Repositioning Analysis

A gating analysis was conducted to assign air carrier arrival and departure operations a terminal contact gate. Gate assignments considered factors such as gate allocation and gauge, aircraft turn times (time necessary to load and/or unload aircraft), and gate separation times (time between an aircraft departing a gate and a subsequent arrival at the gate). **Exhibits 1-3** and **1-4** illustrate the gate allocation and gauge and gate assignment ramp charts, respectively.

In addition, some arriving and departing operations were assigned repositioning movements. Repositioning movements are when air carrier aircraft that are not carrying passengers are moved between two gates or moved between a remote location and a gate. The simulated repositioning movements replicate additional aircraft activity that currently occurs at O'Hare and is anticipated to continue in the future.[6] **Exhibit 1-5** depicts the remote locations used for TAAM modeling.

For the No Project Full Build condition, 266 repositioning movements, divided among three categories, were simulated:

- Remain Overnight (RON) Parking and Maintenance (107 movements)
  - Aircraft that arrive and are repositioned from the gate to a remote location for RON parking and/or to undergo maintenance; or
  - Aircraft that utilized RON parking and/or underwent maintenance at a remote location that are repositioned to a gate for departure.
- Gate Availability (109 movements)
  - Aircraft with long turn times that are repositioned to/from remote locations so that the gate can be used to accommodate other aircraft; or
  - Aircraft that arrive from foreign airports and unload passengers at Terminal 5 and are subsequently repositioned to Terminal 1, 2, or 3 for departure.
- Aircraft Switches and Maintenance (50 movements)
  - Aircraft that are repositioned to/from remote locations throughout the day to conduct in-depth servicing or maintenance.

1.5.2 Cargo and General Aviation Parking Areas

Exhibit 1-6 depicts the parking areas for general aviation (GA) and cargo operations.

[6] Members of the Air Traffic Workgroup and airline representatives met on August 23, 2019, to discuss existing and future repositioning activity. The topics discussed included the volume of repositioning movements, the remote locations aircraft are repositioned to/from during non-deicing season, and the methods used to reposition aircraft (aircraft taxiing under their own power or towed by aircraft tractors).

AIRLINE ALLOCATION

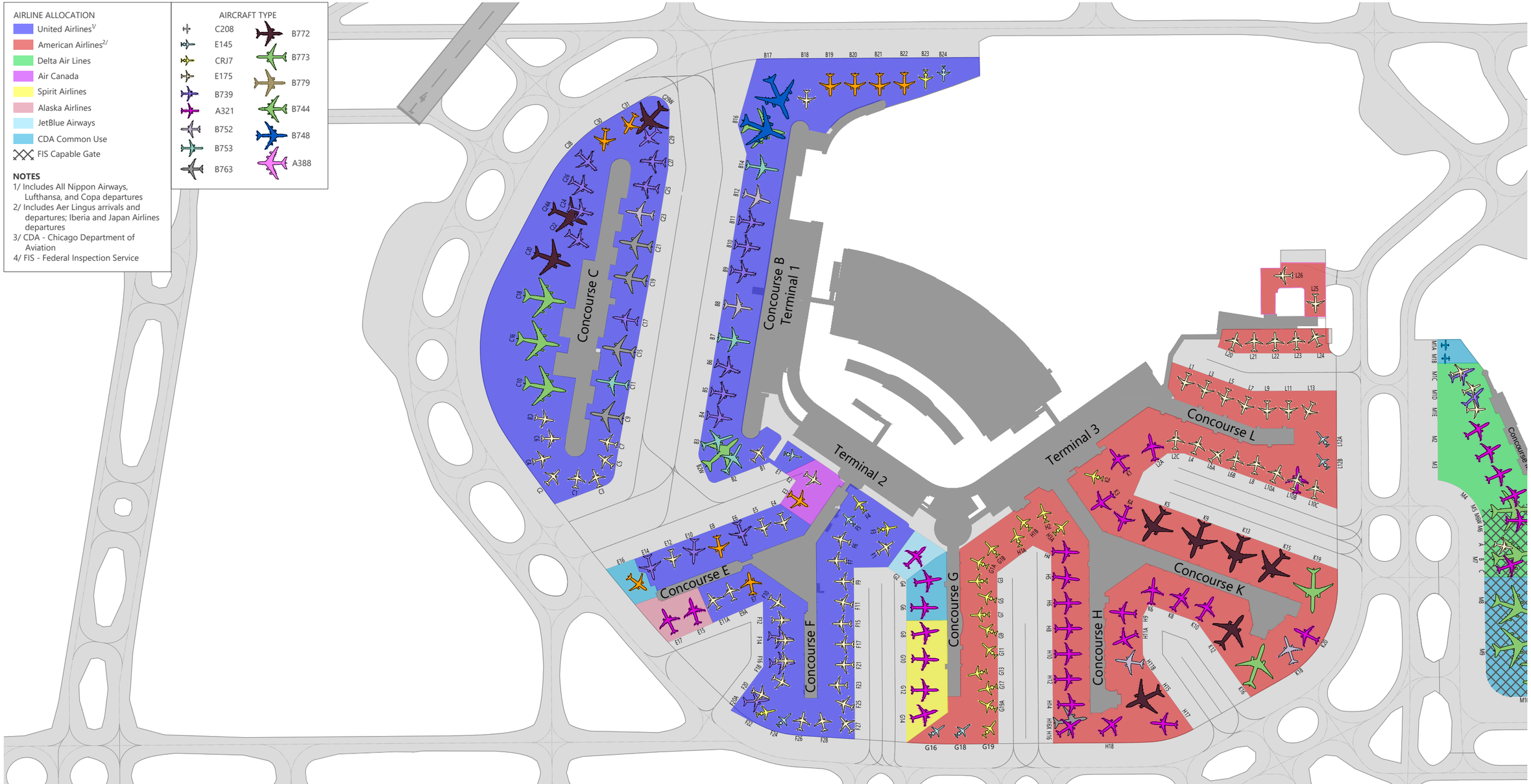
- United Airlines[1/]
- American Airlines[2/]
- Delta Air Lines
- Air Canada
- Spirit Airlines
- Alaska Airlines
- JetBlue Airways
- CDA Common Use
- FIS Capable Gate

NOTES

1/ Includes All Nippon Airways, Lufthansa, and Copa departures
2/ Includes Aer Lingus arrivals and departures; Iberia and Japan Airlines departures
3/ CDA - Chicago Department of Aviation
4/ FIS - Federal Inspection Service

AIRCRAFT TYPE

C208, E145, CRJ7, E175, B739, A321, B752, B753, B763, B772, B773, B779, B744, B748, A388



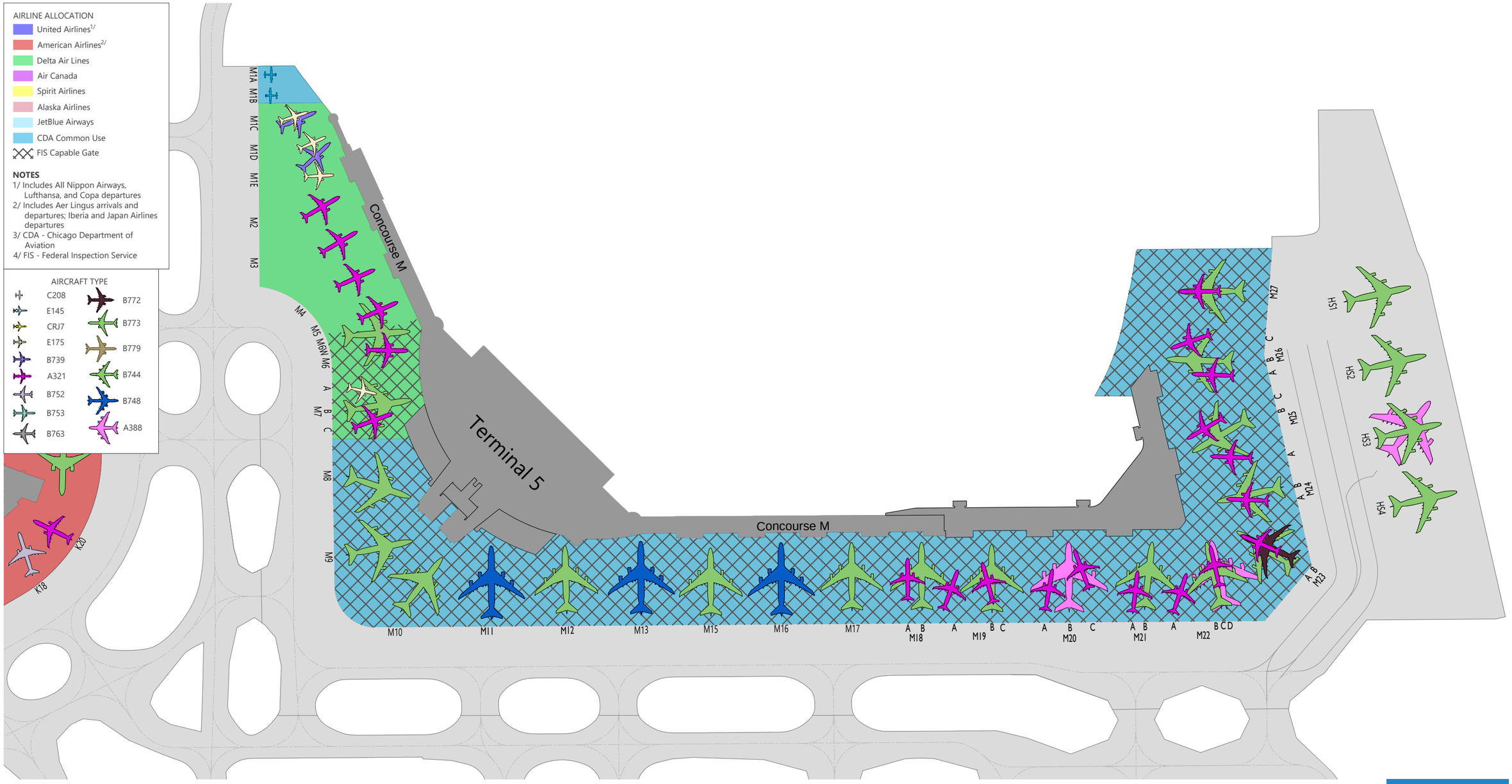
SOURCES: Ricondo & Associates, Inc., *O'Hare International Airport Draft Airport Layout Plan*, May 2019; Ricondo & Associates, Inc., *List of Proposed and Baseline Projects*, October 2019; Ricondo & Associates, Inc., October 2019.

EXHIBIT 1-3 (1 OF 2)

NORTH 0 Not to Scale

Gate Gauge and Airline Allocation

Drawing: P:\Simulation\kord_tap_ea\Assumptions\05-Gating\AutoCAD\TAP EA - Gating Layout - NA Full Build_20191031.dwgLayout: NAFull_01_CTA Plotted: Nov 3, 2020, 07:55AM



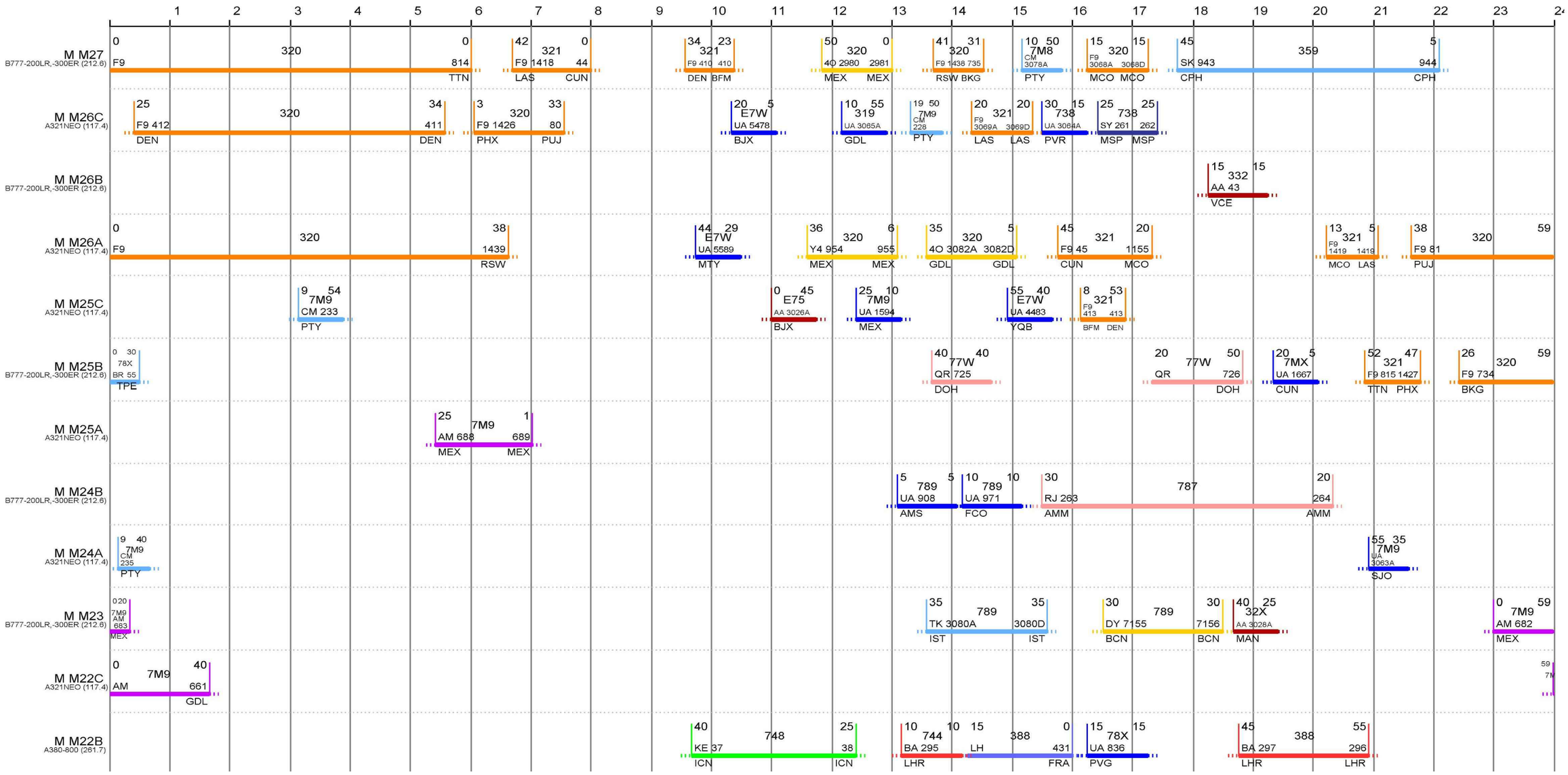
SOURCES: Ricondo & Associates, Inc., *O'Hare International Airport Draft Airport Layout Plan*, May 2019; Ricondo & Associates, Inc., *List of Proposed and Baseline Projects*, October 2019; Ricondo & Associates, Inc., October 2019.

EXHIBIT 1-3 (2 OF 2)

NORTH 0 Not to Scale

Gate Gauge and Airline Allocation

Drawing: P:\Simulation\kord_tap_ea\Assumptions\05-Gating\AutoCAD\TAP EA - Gating Layout - NA Full Build_20191031.dwgLayout: NAFull_02_T5 Plotted: Nov 3, 2020, 07:55AM

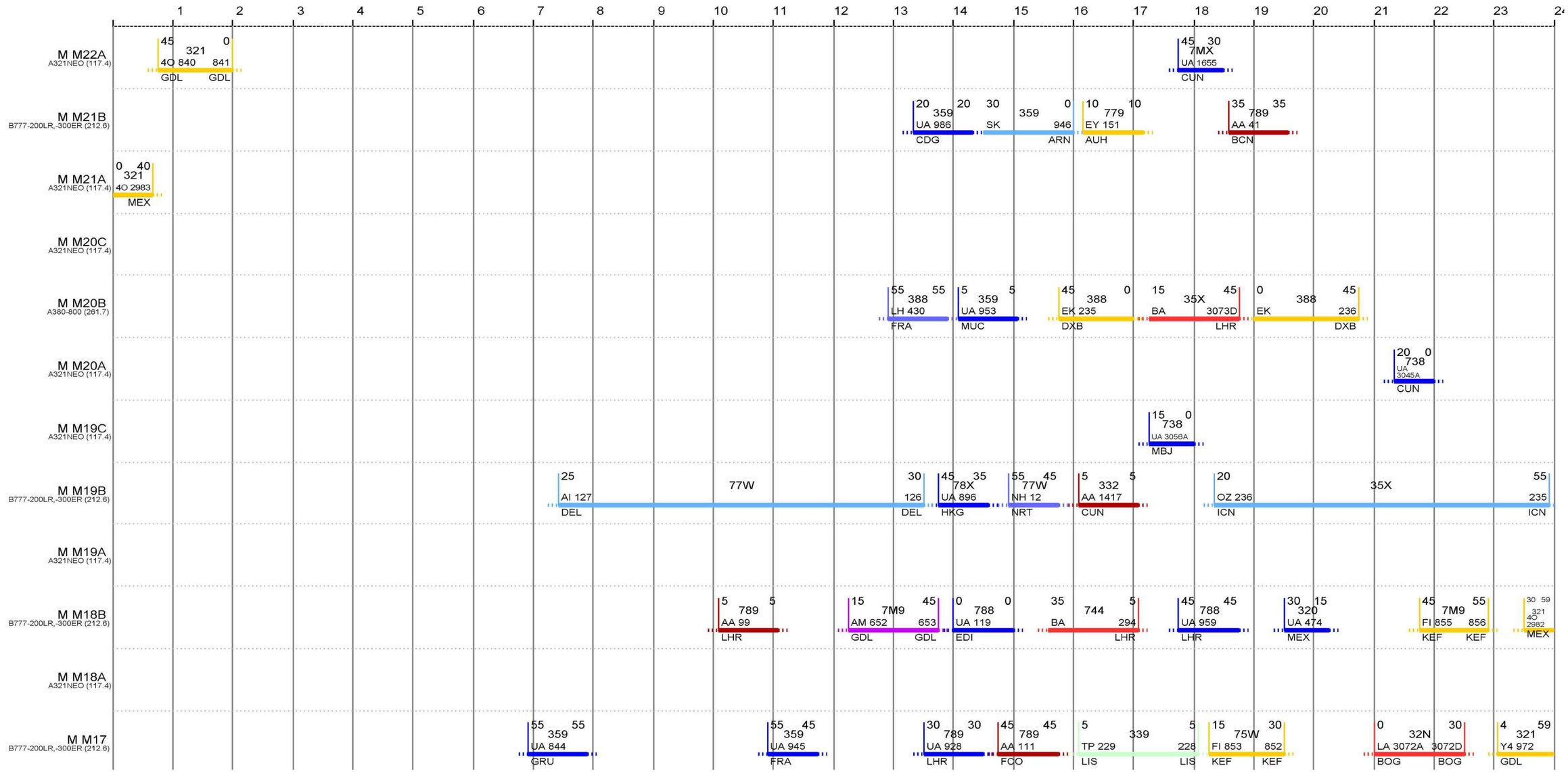


SOURCE: Ricondo & Associates, Inc., December 2019.

EXHIBIT 1-4 (1 OF 19)

Ramp Charts

Drawing: P:\Simulation\KORD_TAP_EA\Assumptions\05-Gating\AutoCAD\TAP EA - Ramp Charts - NP Full Build_20200917.dwgLayout: Ramp Charts (1) Plotted: Nov 4, 2020, 08:40PM

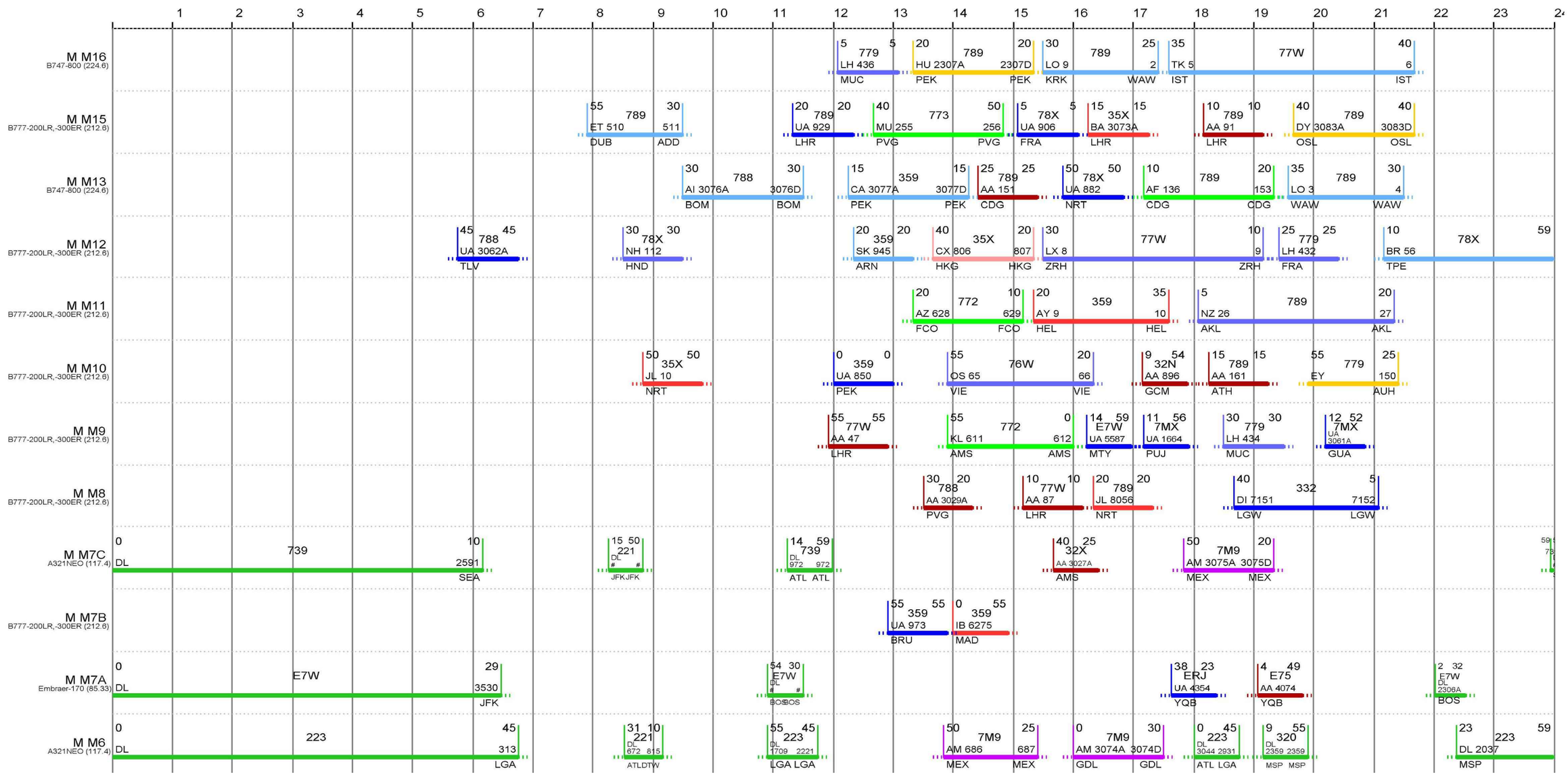


SOURCE: Ricondo & Associates, Inc., December 2019.

EXHIBIT 1-4 (2 OF 19)

Ramp Charts

Drawing: P:\Simulation\KORD_TAP_EA\Assumptions\05-Gating\AutoCAD\TAP EA - Ramp Charts - NP Full Build_20200917.dwgLayout: Ramp Charts (2) Plotted: Nov 4, 2020, 08:40PM

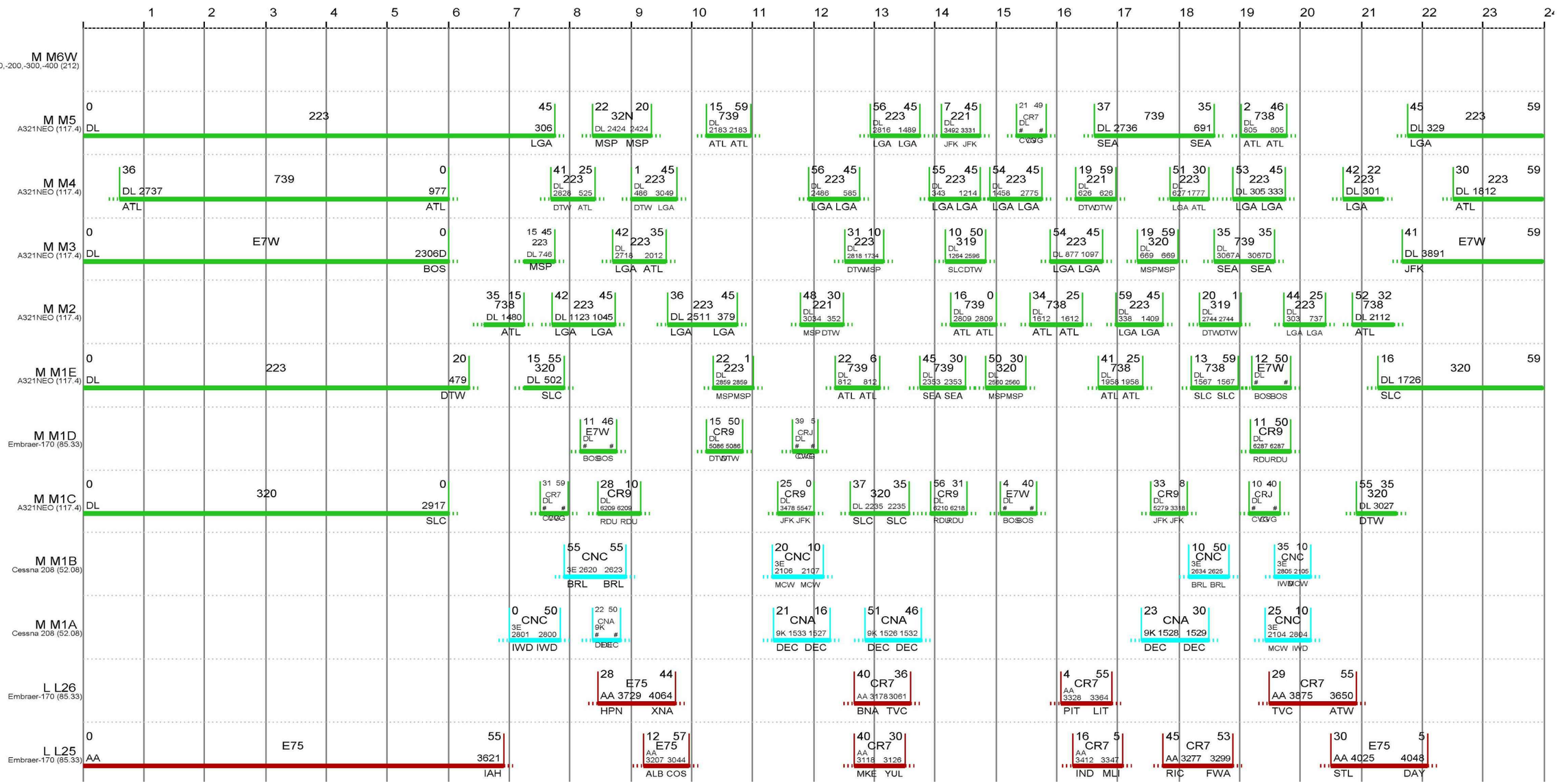


SOURCE: Ricondo & Associates, Inc., December 2019.

EXHIBIT 1-4 (3 OF 19)

Ramp Charts

Drawing: P:\Simulation\KORD_TAP_EA\Assumptions\05-Gating\AutoCAD\TAP EA - Ramp Charts - NP Full Build_20200917.dwgLayout: Ramp Charts (3) Plotted: Nov 4, 2020, 08:40PM

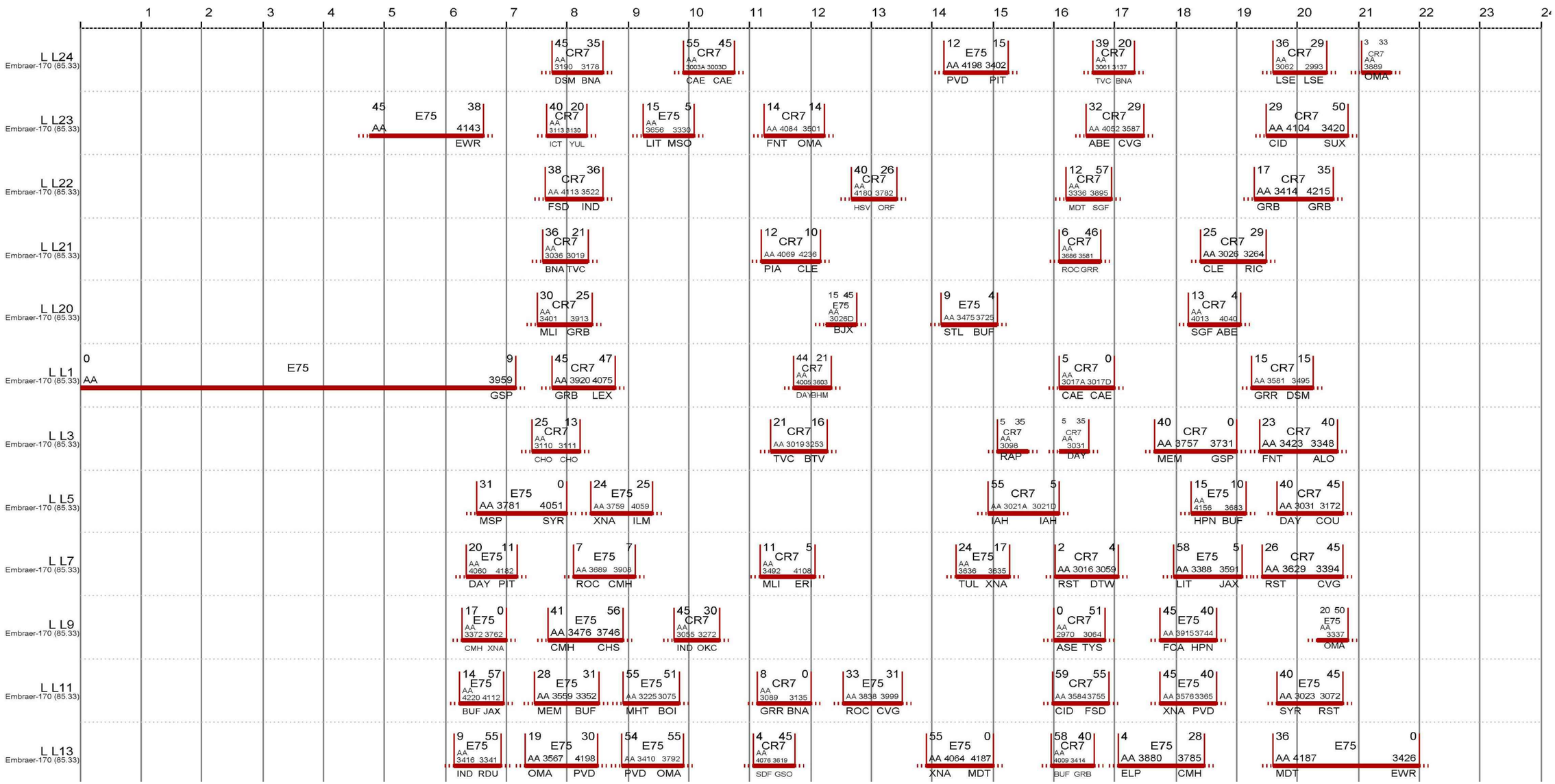


SOURCE: Ricondo & Associates, Inc., December 2019.

EXHIBIT 1-4 (4 OF 19)

Ramp Charts

Drawing: P:\Simulation\KORD_TAP_EA\Assumptions\05-Gating\AutoCAD\TAP EA - Ramp Charts - NP Full Build_20200917.dwgLayout: Ramp Charts (4) Plotted: Nov 4, 2020, 08:40PM

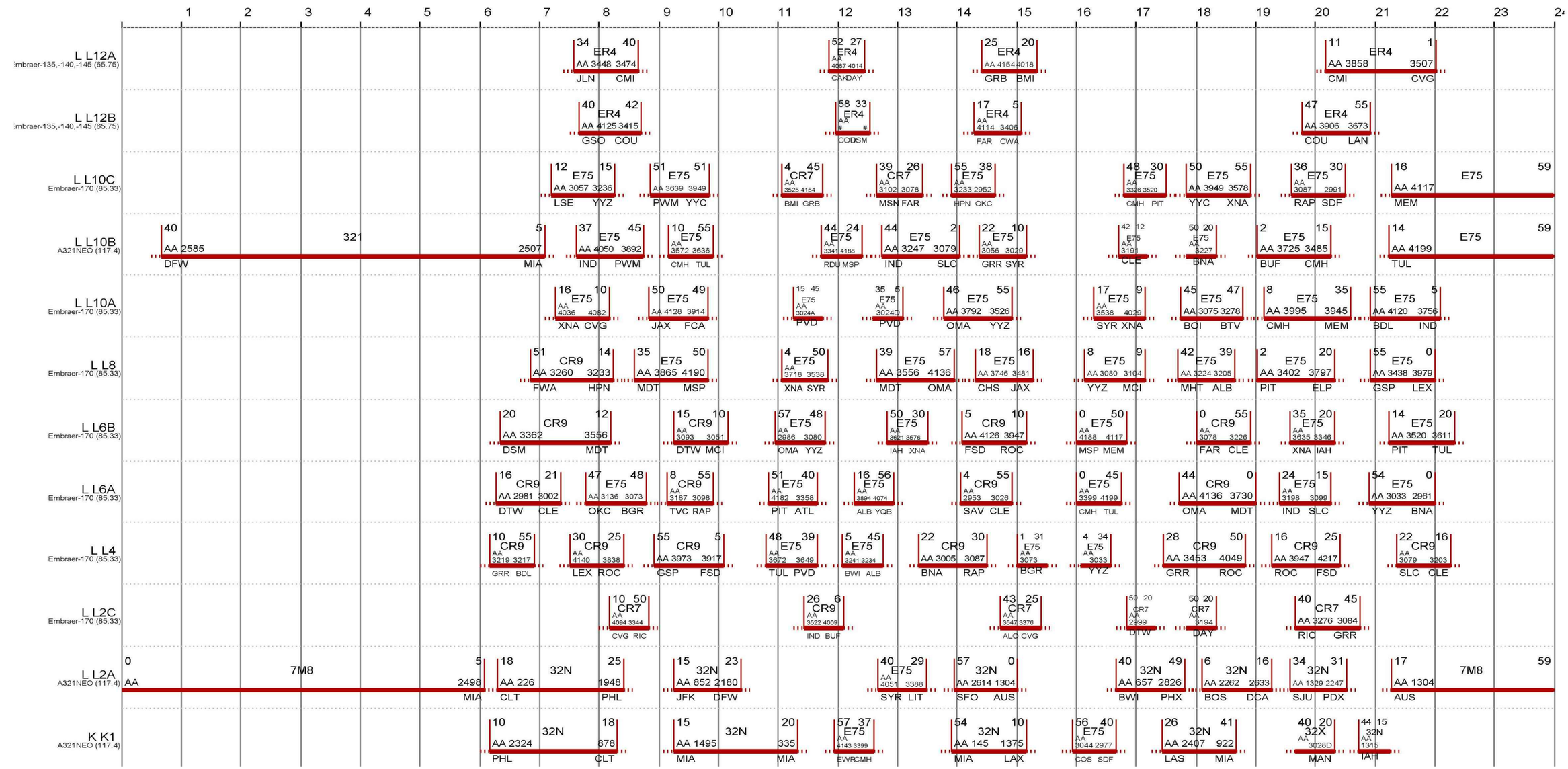


SOURCE: Ricondo & Associates, Inc., December 2019.

EXHIBIT 1-4 (5 OF 19)

Ramp Charts

Drawing: P:\Simulation\KORD_TAP_EA\Assumptions\05-Gating\AutoCAD\TAP EA - Ramp Charts - NP Full Build_20200917.dwgLayout: Ramp Charts (5) Plotted: Nov 4, 2020, 08:40PM

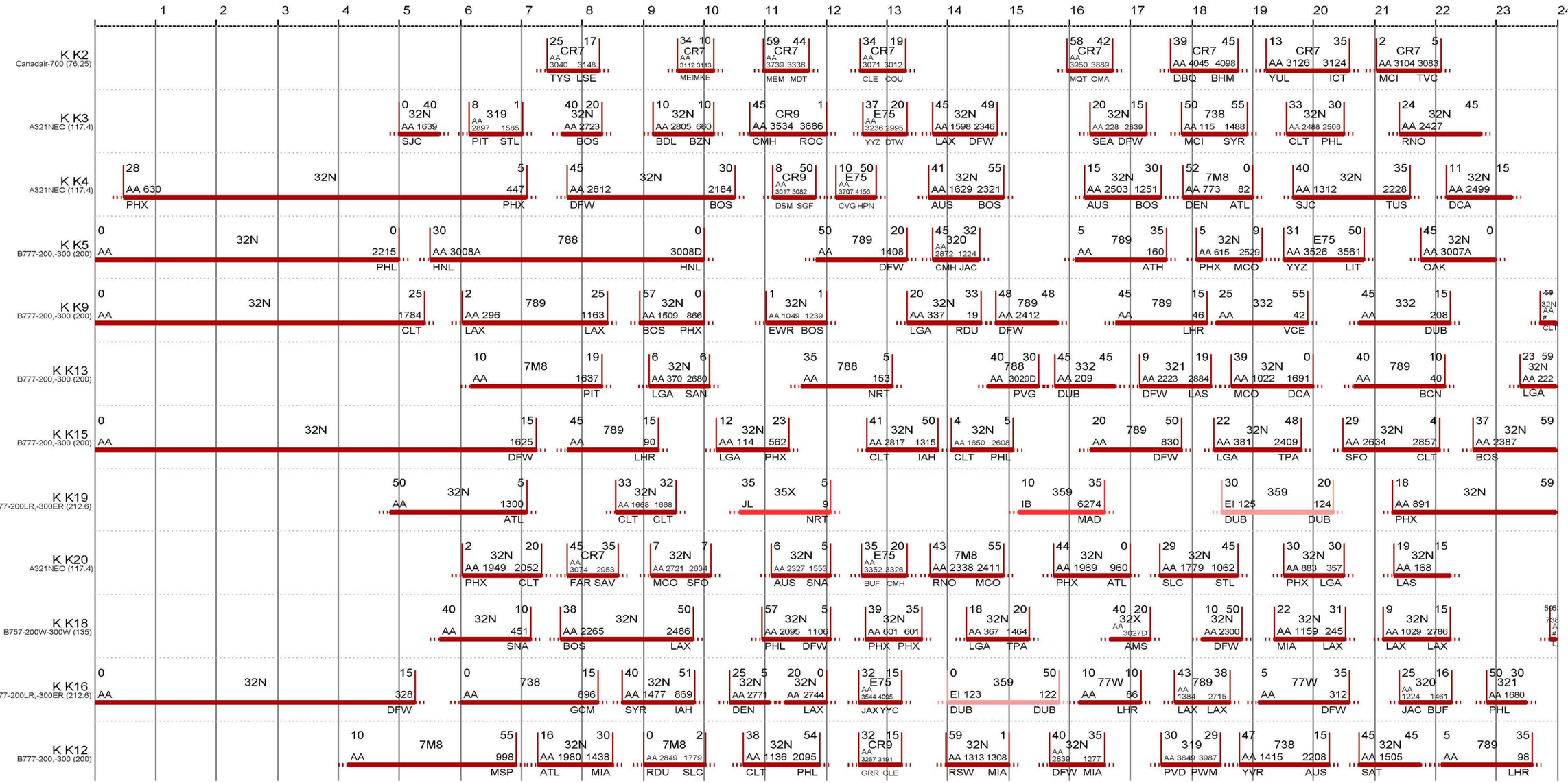


SOURCE: Ricondo & Associates, Inc., December 2019.

EXHIBIT 1-4 (6 OF 19)

Ramp Charts

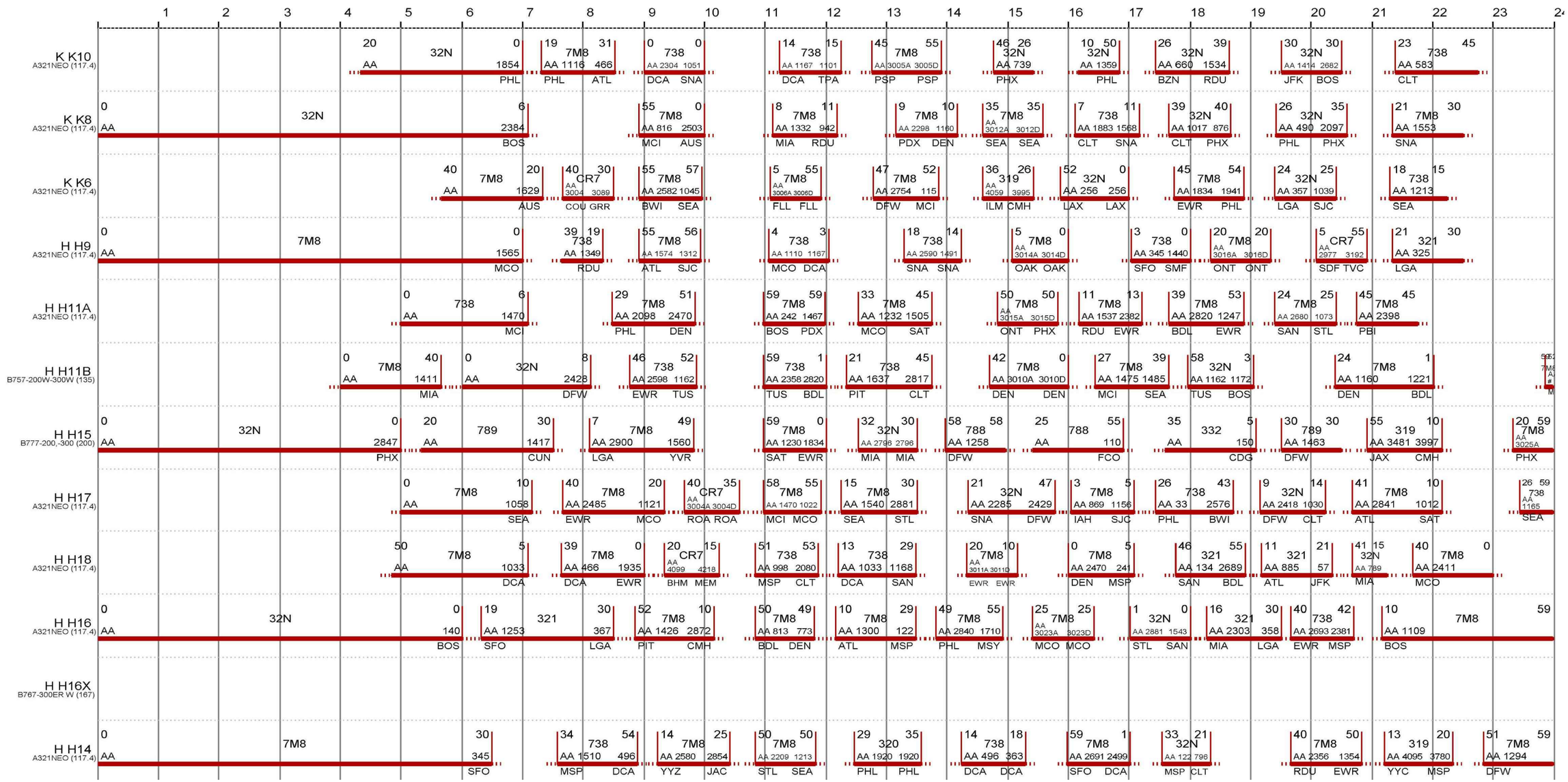
Drawing: P:\Simulation\KORD_TAP_EA\Assumptions\05-Gating\AutoCAD\TAP EA - Ramp Charts - NP Full Build_20200917.dwgLayout: Ramp Charts (6) Plotted: Nov 4, 2020, 08:40PM



SOURCE: Ricondo & Associates, Inc., December 2019.

EXHIBIT 1-4 (7 OF 19)

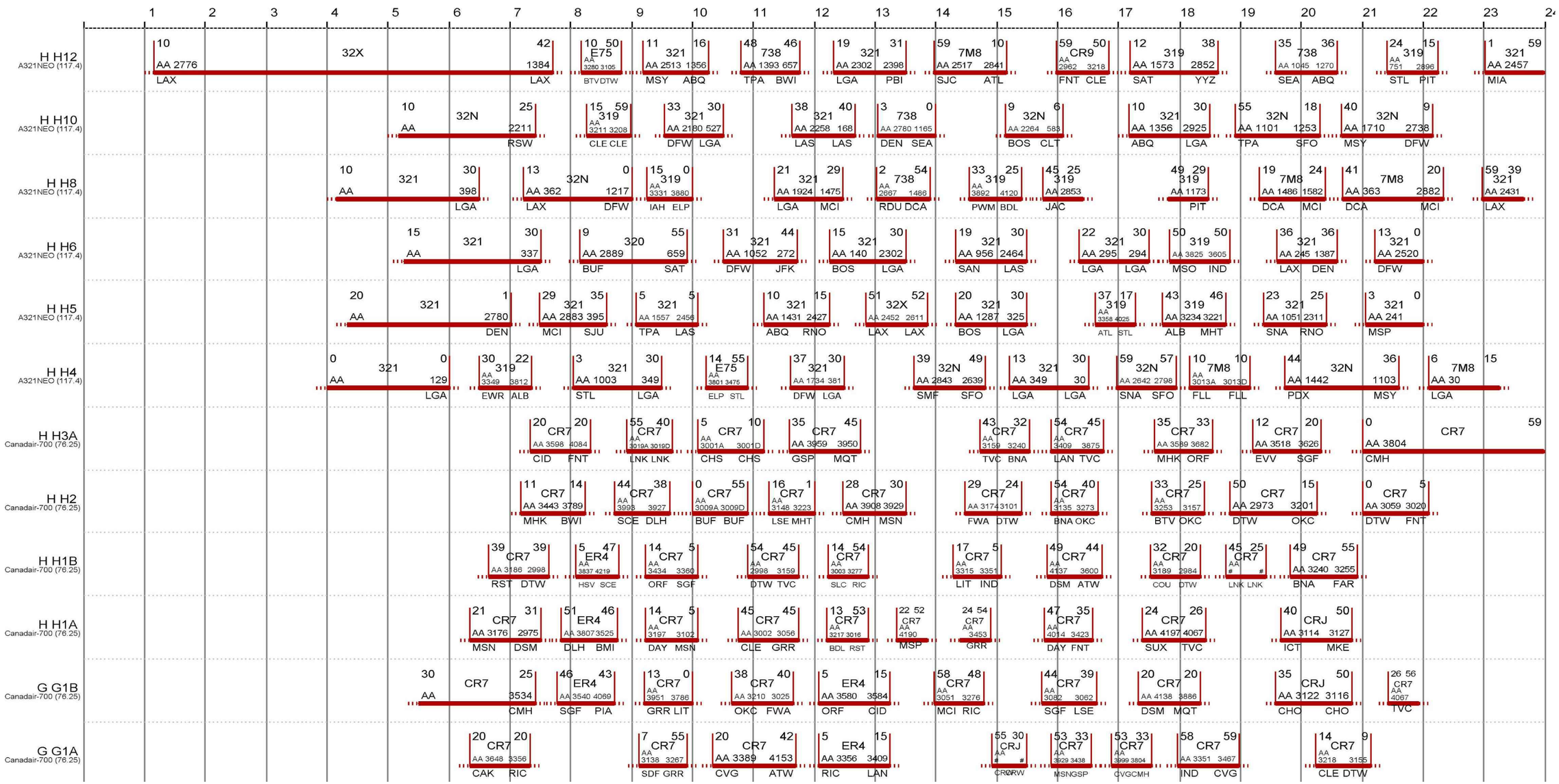
Ramp Charts



SOURCE: Ricondo & Associates, Inc., December 2019.

EXHIBIT 1-4 (8 OF 19)

Ramp Charts

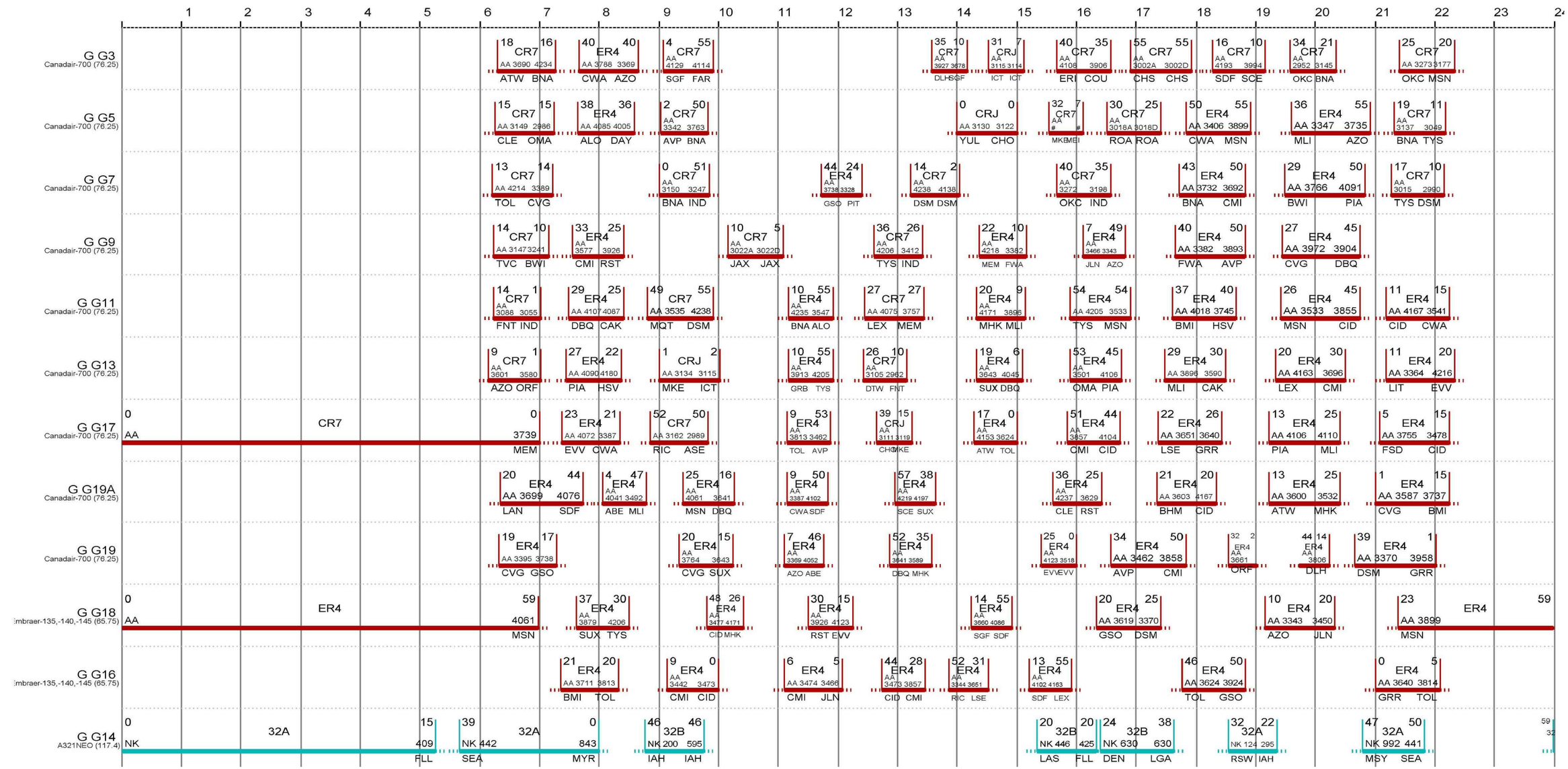


SOURCE: Ricondo & Associates, Inc., December 2019.

EXHIBIT 1-4 (9 OF 19)

Ramp Charts

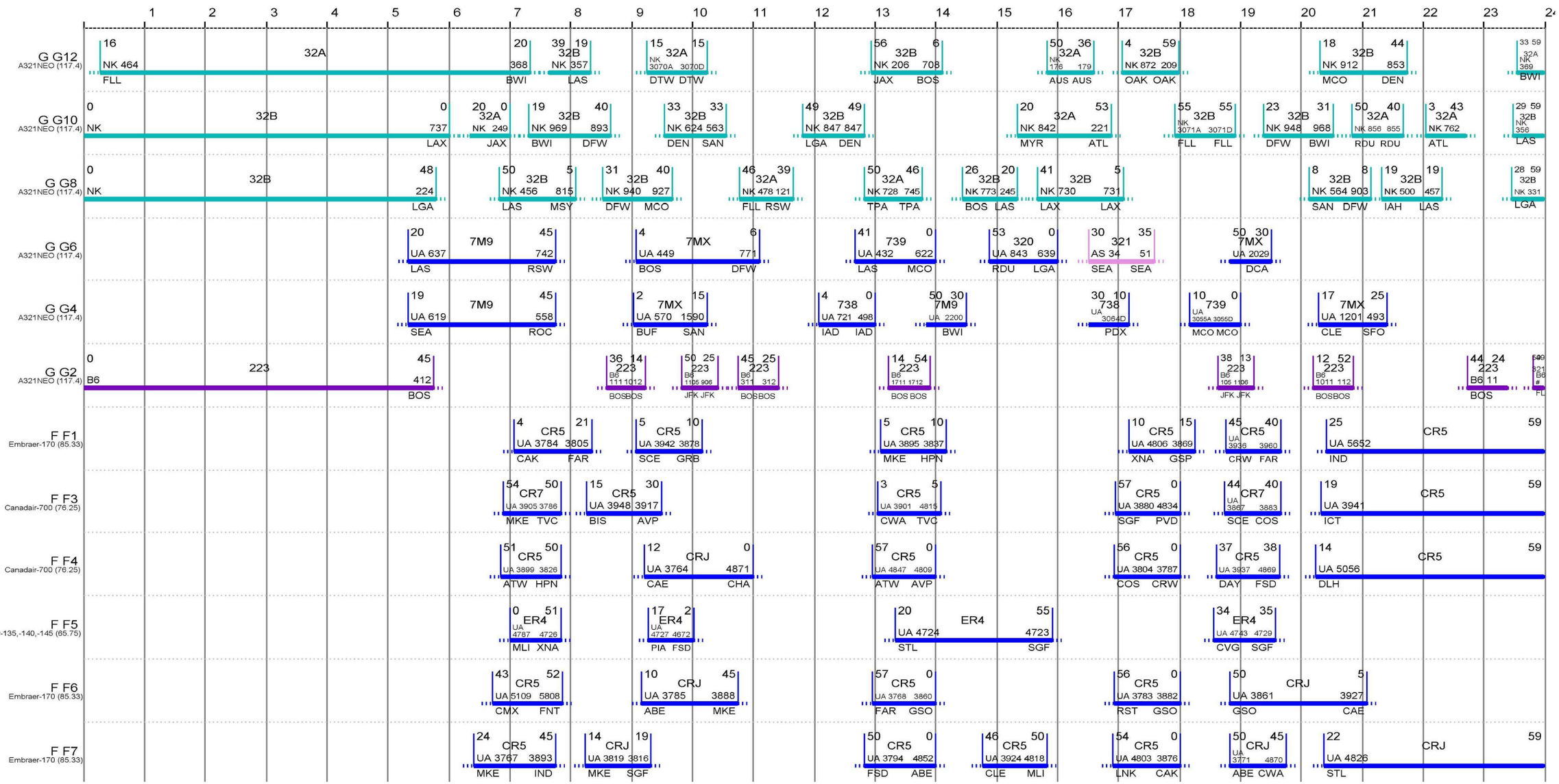
Drawing: P:\Simulation\KORD_TAP_EA\Assumptions\05-Gating\AutoCAD\TAP EA - Ramp Charts - NP Full Build_20200917.dwgLayout: Ramp Charts (9) Plotted: Nov 4, 2020, 08:41PM



SOURCE: Ricondo & Associates, Inc., December 2019.

EXHIBIT 1-4 (10 OF 19)

Ramp Charts

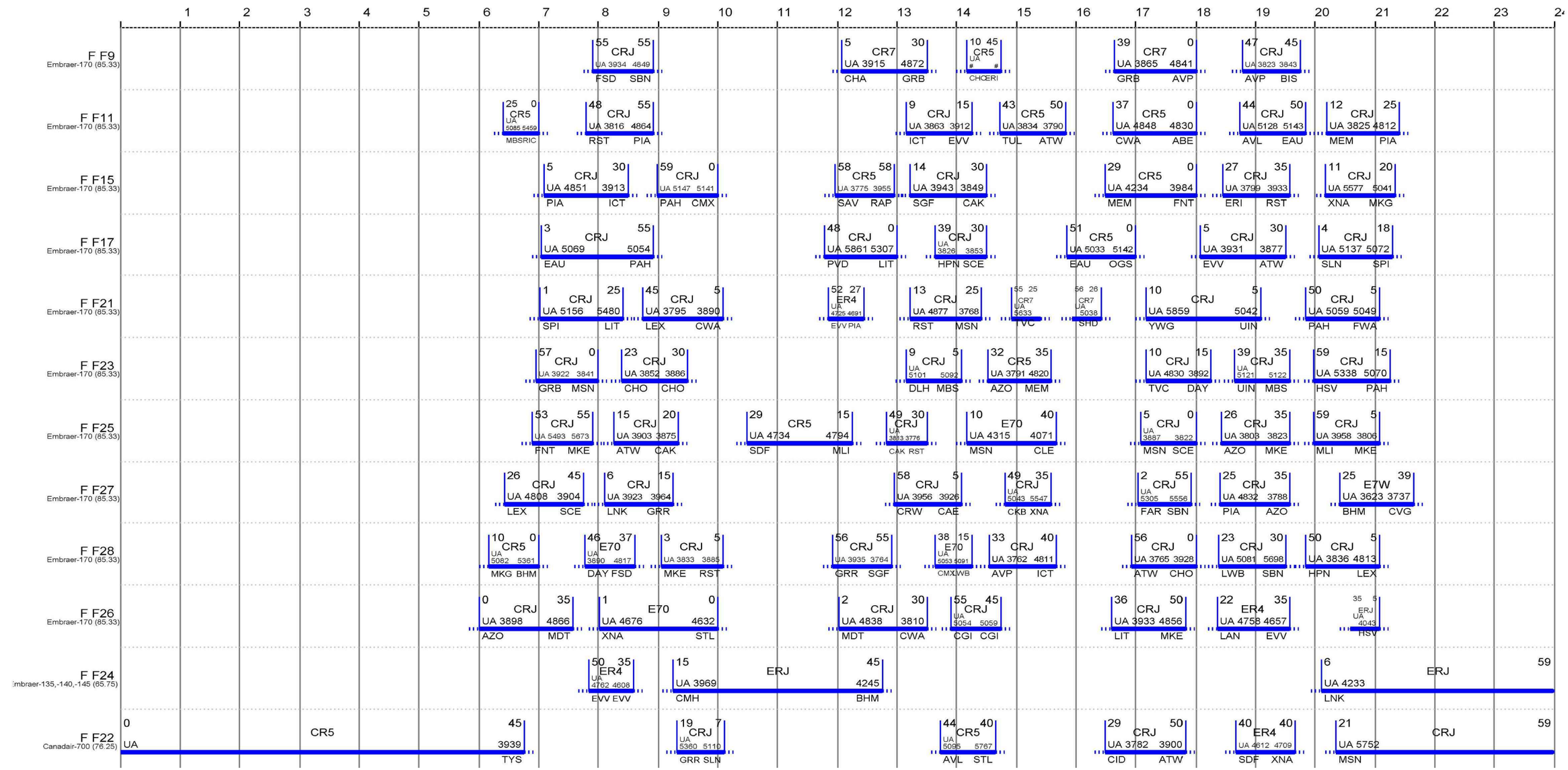


SOURCE: Ricondo & Associates, Inc., December 2019.

EXHIBIT 1-4 (11 OF 19)

Ramp Charts

Drawing: P:\Simulation\KORD_TAP_EA\Assumptions\05-Gating\AutoCAD\TAP EA - Ramp Charts - NP Full Build_20200917.dwgLayout: Ramp Charts (11) Plotted: Nov 4, 2020, 08:41PM

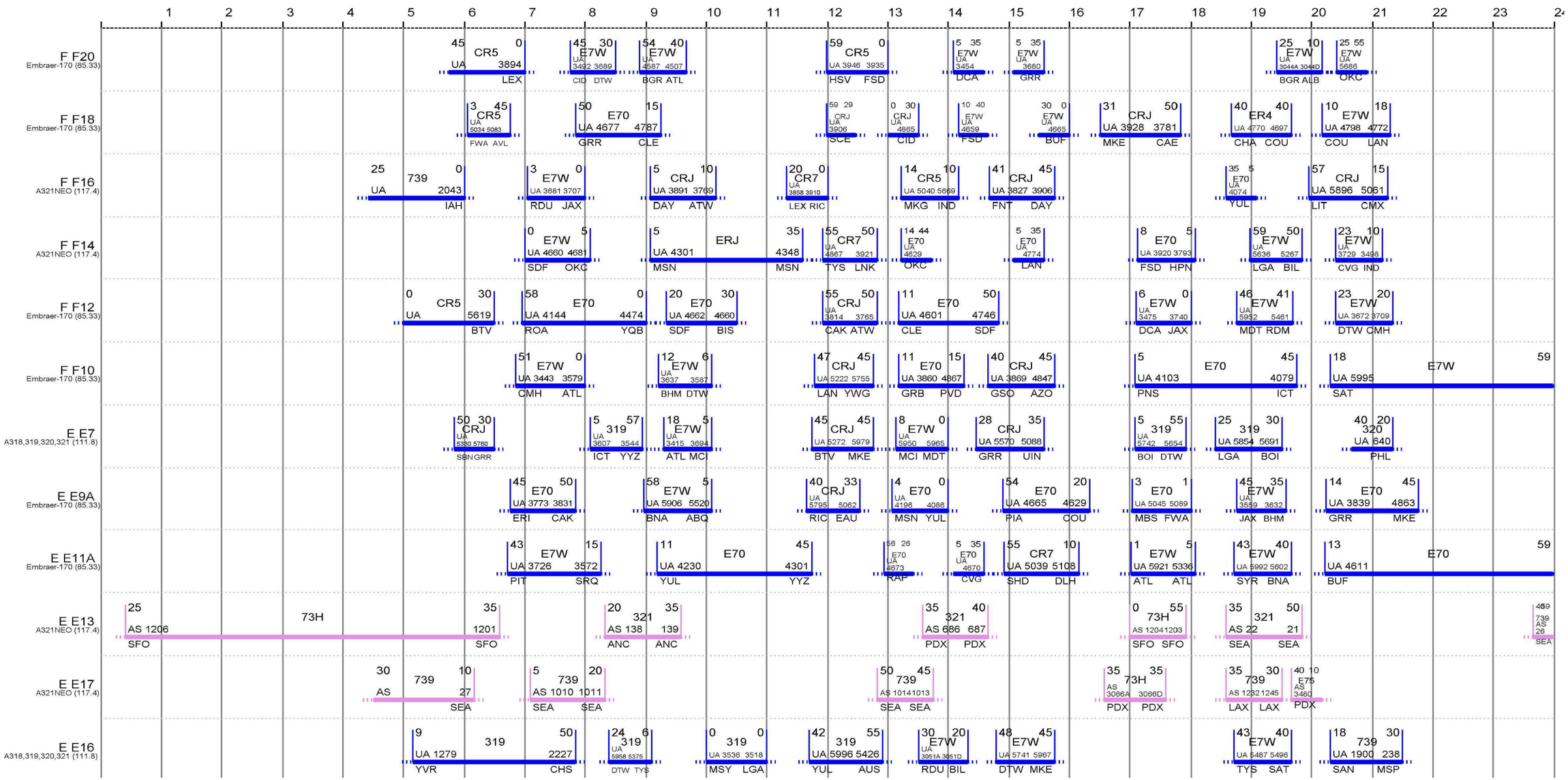


SOURCE: Ricondo & Associates, Inc., December 2019.

EXHIBIT 1-4 (12 OF 19)

Ramp Charts

Drawing: P:\Simulation\KORD_TAP_EA\Assumptions\05-Gating\AutoCAD\TAP EA - Ramp Charts - NP Full Build_20200917.dwgLayout: Ramp Charts (12) Plotted: Nov 4, 2020, 08:41PM

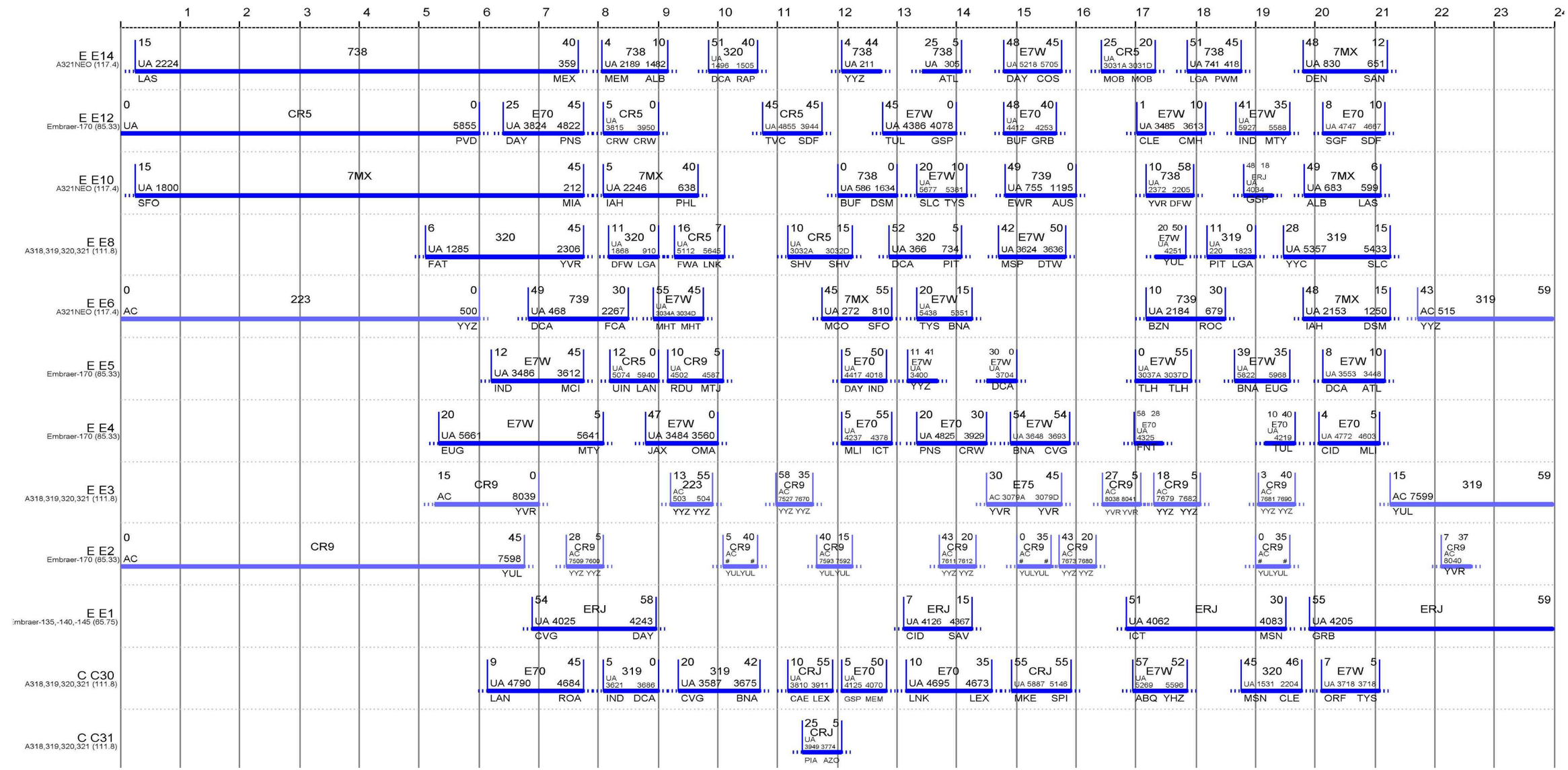


SOURCE: Ricondo & Associates, Inc., December 2019.

EXHIBIT 1-4 (13 OF 19)

Ramp Charts

Drawing: P:\Simulation\KORD_TAP_EA\Assumptions\05-Gating\AutoCAD\TAP EA - Ramp Charts - NP Full Build_20200917.dwgLayout: Ramp Charts (13) Plotted: Nov 4, 2020, 08:42PM

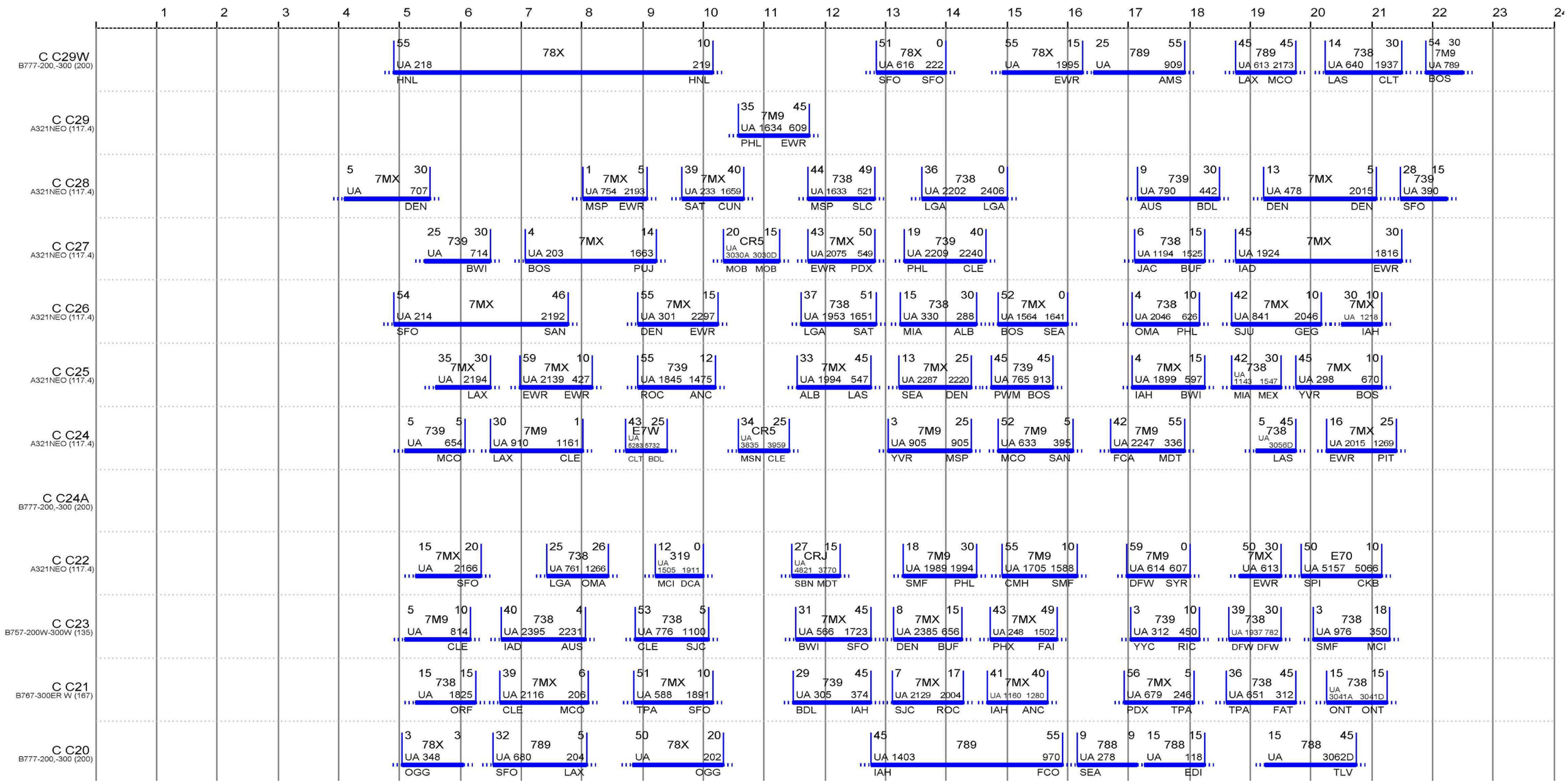


SOURCE: Ricondo & Associates, Inc., December 2019.

EXHIBIT 1-4 (14 OF 19)

Ramp Charts

Drawing: P:\Simulation\KORD_TAP_EA\Assumptions\05-Gating\AutoCAD\TAP EA - Ramp Charts - NP Full Build_20200917.dwgLayout: Ramp Charts (14) Plotted: Nov 4, 2020, 08:42PM



SOURCE: Ricondo & Associates, Inc., December 2019.

EXHIBIT 1-4 (15 OF 19)

Ramp Charts

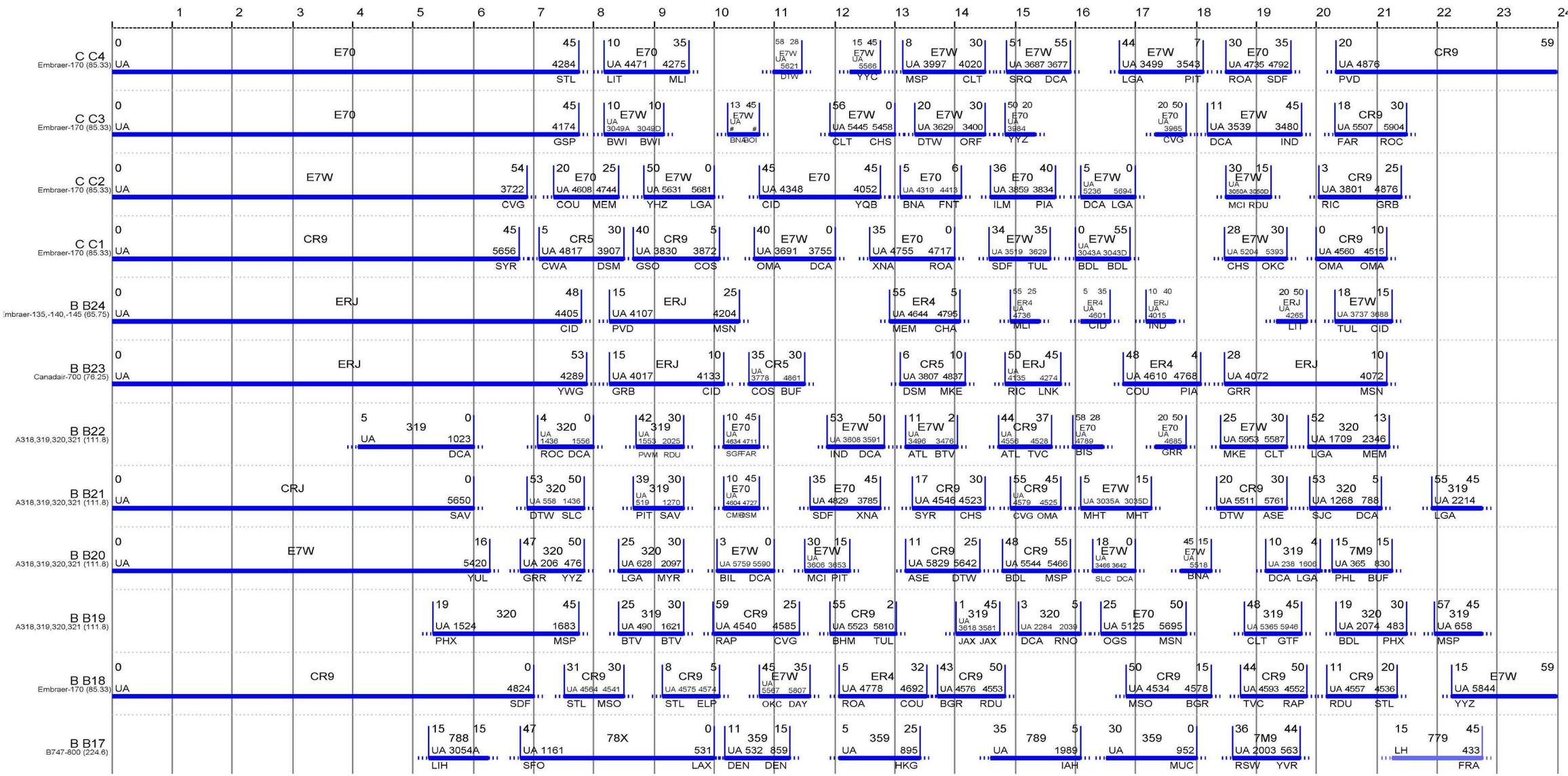
Drawing: P:\Simulation\KORD_TAP_EA\Assumptions\05-Gating\AutoCAD\TAP EA - Ramp Charts - NP Full Build_20200917.dwgLayout: Ramp Charts (15) Plotted: Nov 4, 2020, 08:42PM

SOURCE: Ricondo & Associates, Inc., December 2019.

EXHIBIT 1-4 (16 OF 19)

Ramp Charts

Drawing: P:\Simulation\KORD_TAP_EA\Assumptions\05-Gating\AutoCAD\TAP EA - Ramp Charts - NP Full Build_20200917.dwgLayout: Ramp Charts (16) Plotted: Nov 4, 2020, 08:42PM

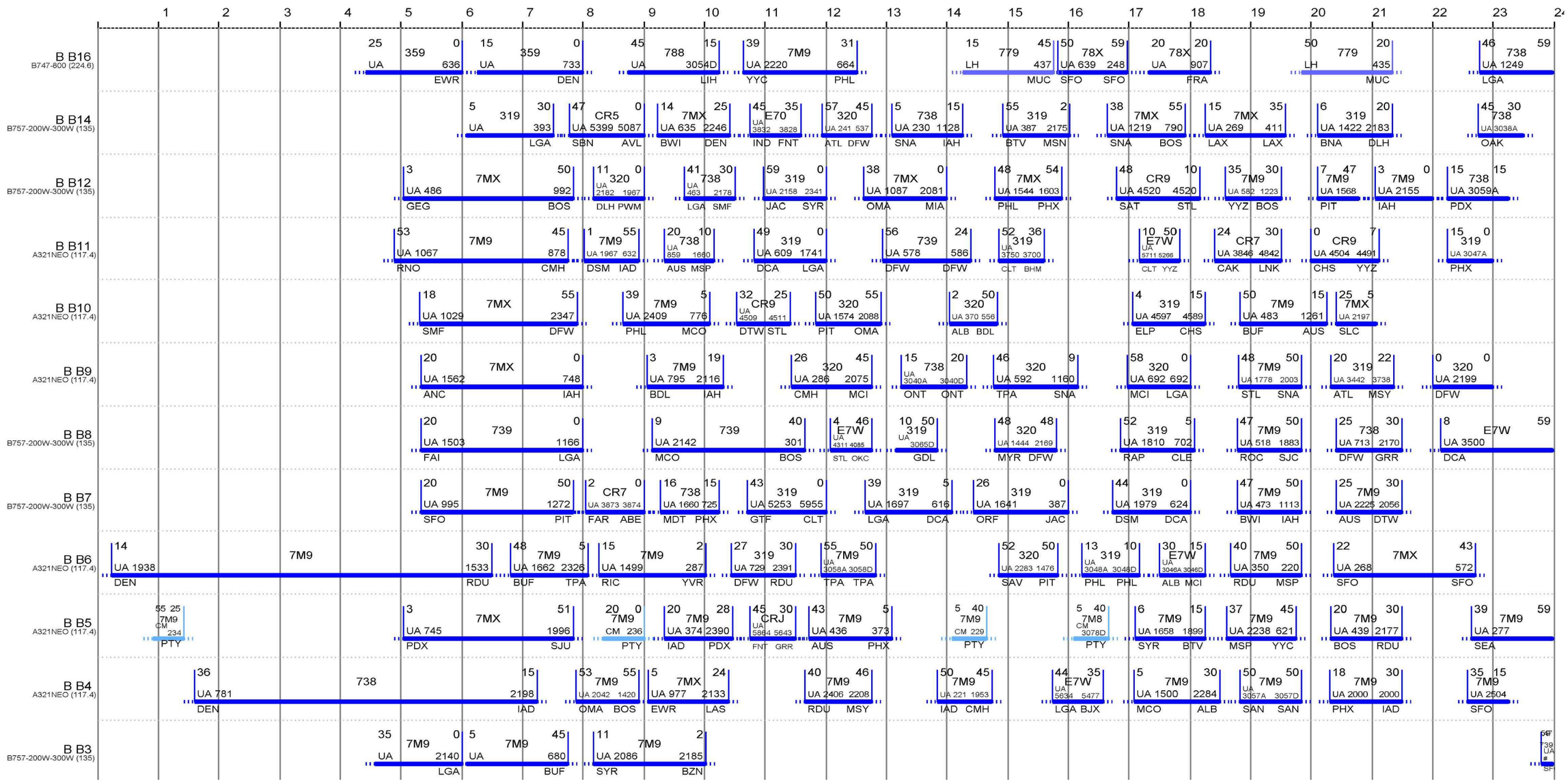


SOURCE: Ricondo & Associates, Inc., December 2019.

EXHIBIT 1-4 (17 OF 19)

Ramp Charts

Drawing: P:\Simulation\KORD_TAP_EA\Assumptions\05-Gating\AutoCAD\TAP EA - Ramp Charts - NP Full Build_20200917.dwgLayout: Ramp Charts (17) Plotted: Nov 4, 2020, 08:42PM

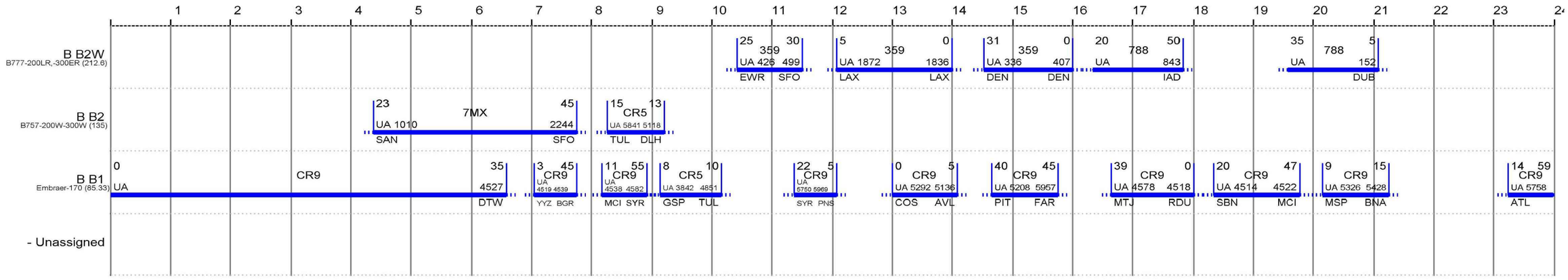


SOURCE: Ricondo & Associates, Inc., December 2019.

EXHIBIT 1-4 (18 OF 19)

Ramp Charts

Drawing: P:\Simulation\KORD_TAP_EA\Assumptions\05-Gating\AutoCAD\TAP EA - Ramp Charts - NP Full Build_20200917.dwgLayout: Ramp Charts (18) Plotted: Nov 4, 2020, 08:42PM

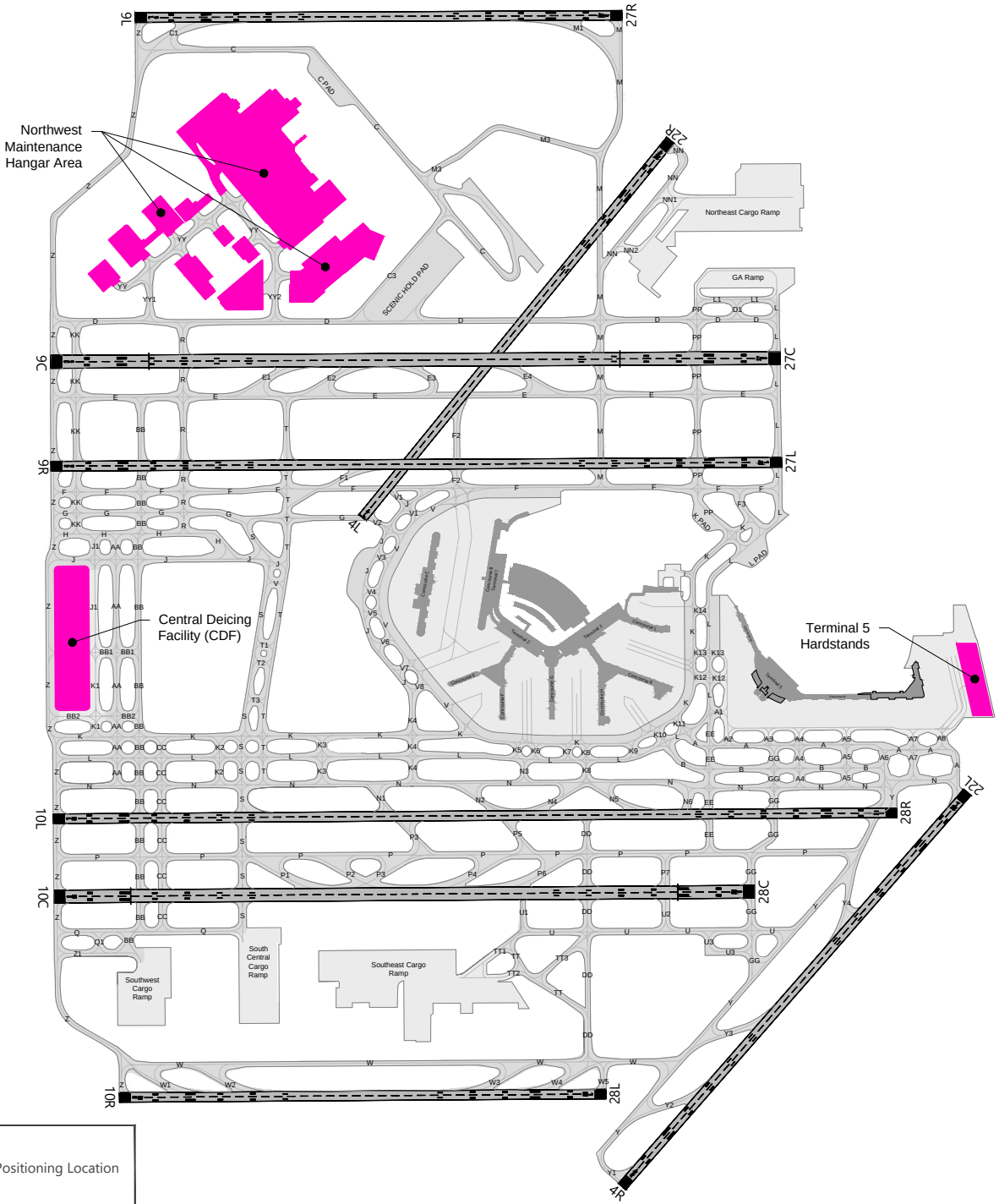


SOURCE: Ricondo & Associates, Inc., December 2019.

EXHIBIT 1-4 (19 OF 19)

Ramp Charts

Drawing: P:\Simulation\KORD_TAP_EA\Assumptions\05-Gating\AutoCAD\TAP EA - Ramp Charts - NP Full Build_20200917.dwgLayout: Ramp Charts (19) Plotted: Nov 4, 2020, 08:43PM



LEGEND

Remote Positioning Location

NOTE

GA - General Aviation

SOURCES: Ricondo & Associates, Inc., *O'Hare International Airport Draft Future Airport Layout Plan*, May 2019; Ricondo & Associates, Inc., *List of Proposed and Baseline Projects*, October 2019; Ricondo & Associates, Inc., June 2019.

EXHIBIT 1-5

NORTH 0 2,500 ft.

Repositioning Remote Locations

Drawing: P:\Simulation\KORD_TAP_EA\Assumptions\02-Airfield\AutoCAD\TAP EA - Repositioning Remote Locations.dwgLayout: No Project - Full Build Plotted: Oct 30, 2020, 04:17PM