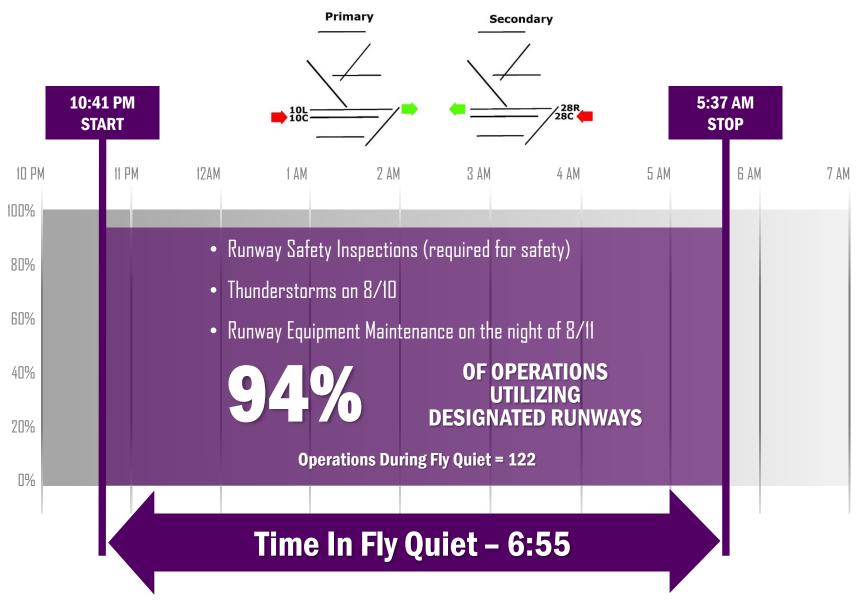
FLY QUIET SUMMARY WEEK OF AUGUST 6, 2017 (Week 3)





Note: Values above represent the average for time period.

www.flychicago.com/flyquiettest

RUNWAY ROTATION TEST 3 JULY 23, 2017 TO OCTOBER 14, 2017 WEEK OF AUGUST 6TH (WEEK 3)



Fly Quiet Mode ¹										
Time				Operations						
Start	Stop	Duration (hrs: mins)	Percentage of Nighttime ⁴	Primary ⁵	Secondary ⁵	Operations				
8/6/17 - 10:16 PM	8/7/17 - 05:29 AM	7:13	80%	95%	0%	146				
8/7/17 - 10:52 PM	8/8/17 - 05:54 AM	7:02	78%	54%	40%	136				
8/8/17 - 10:29 PM	8/9/17 - 05:36 AM	7:07	79%	0%	95%	129				
8/9/17 - 10:20 PM	8/10/17 - 05:32 AM	7:12	80%	60%	37%	129				
8/11/17 - 12:08 AM	8/11/17 - 05:35 AM	5:27	61%	0%	90%	73				
8/11/17 - 10:28 PM	8/12/17 - 05:39 AM	7:11	80%	0%	89%	131				
8/12/17 - 10:18 PM	8/13/17 - 05:37 AM	7:19	81%	92%	1%	108				
Average (Week of August 6th)										
10:41 PM	5:37 AM	6:55	77%	46%	48%	122				

Rotation Mode ²										
Time				Operations						
Start	Stop	Duration ³ (hrs: mins)	Percentage of Nighttime ⁴	Primary ⁶	Secondary ⁶	Operations				
8/6/17 - 10:16 PM	8/7/17 - 05:29 AM	5:37	62%	100%	0%	135				
8/7/17 - 10:52 PM	8/8/17 - 05:38 AM	4:25	49%	62%	37%	115				
8/8/17 - 10:29 PM	8/9/17 - 05:36 AM	5:33	62%	0%	100%	122				
8/9/17 - 10:20 PM	8/10/17 - 05:32 AM	6:03	67%	63%	37%	124				
8/11/17 - 12:08 AM	8/11/17 - 05:35 AM	3:46	42%	0%	100%	63				
8/11/17 - 10:28 PM	8/12/17 - 01:00 AM	2:32	28%	0%	100%	79				
8/12/17 - 10:18 PM	8/13/17 - 05:37 AM	5:59	66%	99%	1%	99				
Average (Week of August 6th)										
10:41 PM	4:55 AM	4:50	54%	52%	48%	105				

Notes:

- 1: Fly Quiet Mode is the period of time in which the nighttime operations are operating in accordance with CDA's Fly Quiet Program.
- Rotation Mode is the period of time in which both arrivals and departures are operating in accordance with the Test.
 Rotation Mode is a subset of Fly Quiet Mode.
- 3: Duration was not continuous because FAR Part 139.
- 4: FAR Part 150 considers nighttime hours 10:00 PM 07:00 AM.
- 5: Percentage of operations on designated runways within Fly Quiet Mode.
- 6: Percentage of operations on designated runways within Rotation Mode.

Comments:

- a: There were 0 requests granted for alternative runways during Fly Quiet Mode.
- b: On the night of 8/10 the Rotation Test was restricted due to thunderstorms in the Chicago area.
- c: On the night of 8/11 the Rotation Test was restricted due to runway equipment maintenance.

