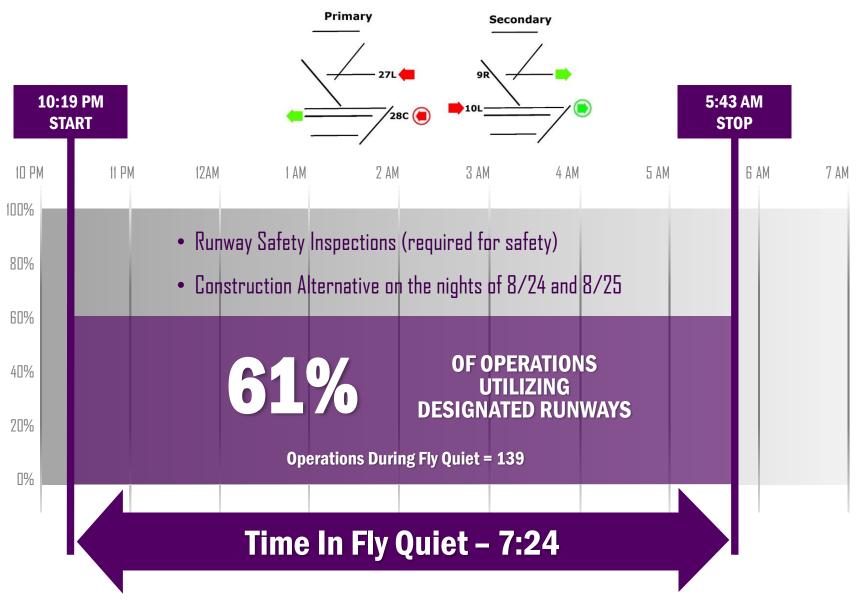
## FLY QUIET SUMMARY WEEK OF AUGUST 20, 2017 (Week 5)





Note: Values above represent the average for time period.

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## RUNWAY ROTATION TEST 3 JULY 23, 2017 TO OCTOBER 14, 2017 WEEK OF AUGUST 20TH (WEEK 5)



Fly Quiet Mode <sup>1</sup>										
	Operations									
Start	Stop	Duration (hrs: mins)	Percentage of Nighttime <sup>4</sup>	Primary <sup>5</sup>	Secondary <sup>5</sup>	Operations				
8/20/17 - 10:21 PM	8/21/17 - 05:50 AM	7:29	83%	75%	0%	140				
8/21/17 - 10:24 PM	8/22/17 - 05:51 AM	7:27	83%	78%	0%	175				
8/22/17 - 10:07 PM	8/23/17 - 05:41 AM	7:34	84%	79%	0%	160				
8/23/17 - 10:26 PM	8/24/17 - 05:35 AM	7:09	79%	5%	30%	128				
8/24/17 - 10:14 PM	8/25/17 - 05:37 AM	7:23	82%	0%	25%	139				
8/25/17 - 10:25 PM	8/26/17 - 05:39 AM	7:14	80%	0%	45%	121				
8/26/17 - 10:16 PM	8/27/17 - 05:53 AM	7:37	85%	0%	79%	112				
Average (Week of August 20th)										
10:19 PM	5:43 AM	7:24	82%	39%	22%	139				

Rotation Mode <sup>2</sup>										
Time				Operations						
Start	Stop	Duration <sup>3</sup> (hrs: mins)	Percentage of Nighttime <sup>4</sup>	Primary <sup>6</sup>	Secondary <sup>6</sup>	Operations				
8/20/17 - 10:51 PM	8/21/17 - 05:24 AM	5:37	62%	89%	0%	81				
8/21/17 - 10:24 PM	8/22/17 - 05:07 AM	5:39	63%	85%	0%	141				
8/22/17 - 10:23 PM	8/23/17 - 05:41 AM	6:11	69%	91%	0%	131				
8/23/17 - 11:58 PM	8/24/17 - 04:12 AM	2:53	32%	0%	76%	21				
8/25/17 - 01:00 AM	8/25/17 - 02:48 AM	1:48	20%	0%	100%	9				
8/26/17 - 12:33 AM	8/26/17 - 02:04 AM	1:31	17%	0%	100%	10				
8/26/17 - 10:16 PM	8/27/17 - 05:43 AM	6:37	74%	0%	82%	106				
Average (Week of August 20th)										
11:20 PM	4:25 AM	4:19	48%	62%	24%	71				

## 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 nights of 8/24 and 8/25 the construction alternative was utilized.

