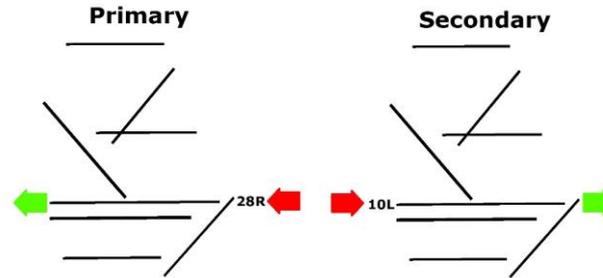


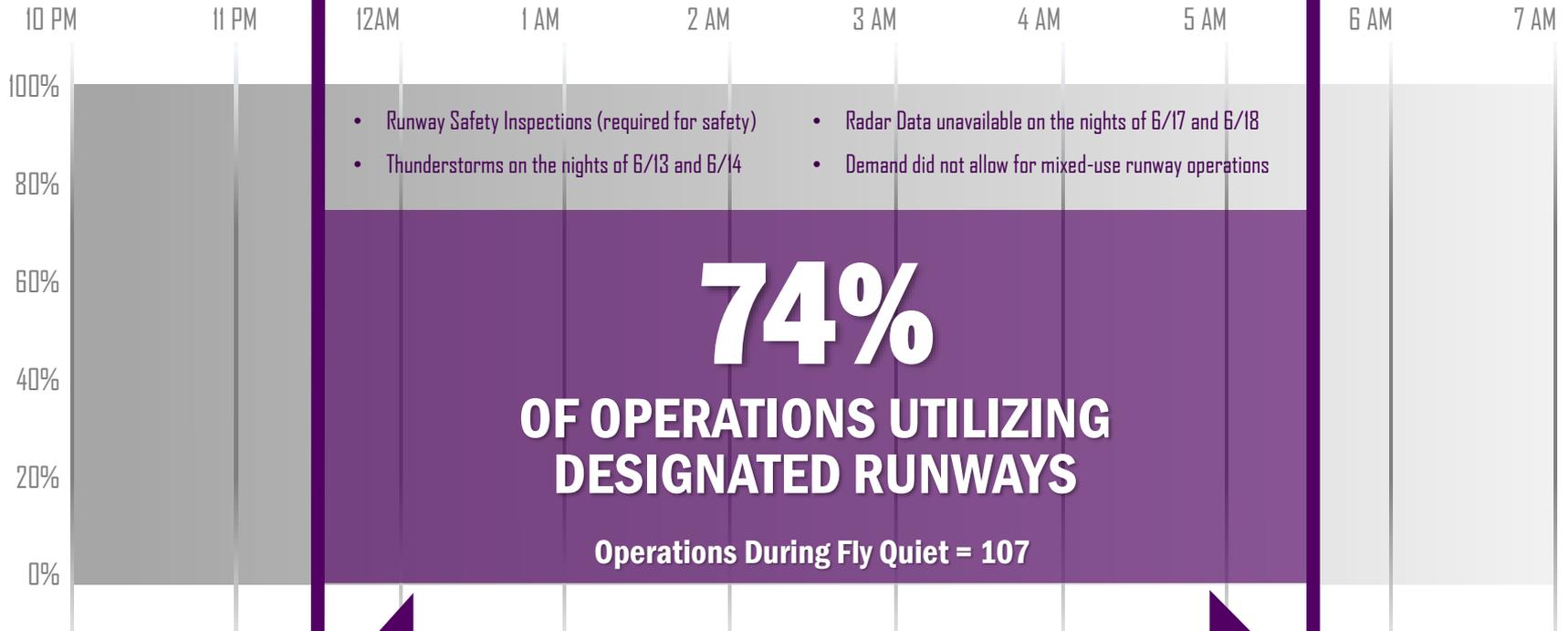
# FLY QUIET SUMMARY

WEEK OF JUNE 11, 2017 (Week 7)



**11:27 PM  
START**

**5:34 AM  
STOP**



**Time In Fly Quiet – 6:07**

**RUNWAY ROTATION TEST 2**  
**APRIL 30, 2017 TO JULY 22, 2017**  
**WEEK OF JUNE 11TH (WEEK 7)**

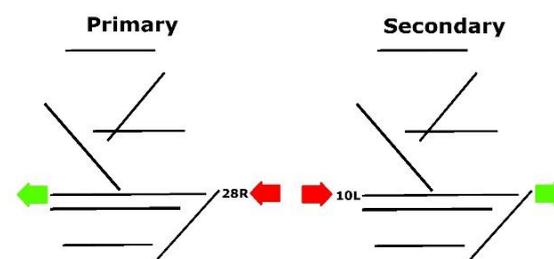


Fly Quiet Mode <sup>1</sup>						
Time				Operations		
Start	Stop	Duration (hrs: mins)	Percentage of Nighttime <sup>4</sup>	Primary <sup>5</sup>	Secondary <sup>5</sup>	Operations
6/11/17 - 10:21 PM	6/12/17 - 5:31 AM	7:10	80%	79%	0%	134
6/12/17 - 10:44 PM	6/13/17 - 5:32 AM	6:48	76%	2%	85%	107
6/14/17 - 12:01 AM	6/14/17 - 5:27 AM	5:26	60%	45%	32%	66
6/15/17 - 01:36 AM	6/15/17 - 5:33 AM	3:57	44%	52%	0%	66
6/15/17 - 10:37 PM	6/16/17 - 5:51 AM	7:14	80%	70%	0%	160
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--	--	--	--	--	--	--
Average (Week of June 11th)						
<b>11:27 PM</b>	<b>5:34 AM</b>	<b>6:07</b>	<b>68%</b>	<b>53%</b>	<b>21%</b>	<b>107</b>

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
6/11/17 - 11:17 PM	6/12/17 - 5:31 AM	5:21	59%	99%	0%	76
6/12/17 - 10:44 PM	6/13/17 - 5:08 AM	5:09	57%	1%	99%	92
6/14/17 - 12:30 AM	6/14/17 - 5:27 AM	4:04	45%	64%	36%	47
6/15/17 - 2:35 AM	6/15/17 - 5:08 AM	1:23	15%	100%	0%	18
6/16/17 - 12:00 AM	6/16/17 - 5:39 AM	4:52	54%	100%	0%	69
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Average (Week of June 11th)						
<b>12:13 AM</b>	<b>5:22 AM</b>	<b>4:09</b>	<b>46%</b>	<b>64%</b>	<b>36%</b>	<b>60</b>

**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.
- 2: 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 6/13 and 6/14 the Rotation Test was restricted due to thunderstorms in the Chicago area.
- c: Radar data was unavailable on the nights of 6/17 and 6/18.
- d: Periods of demand during Fly Quiet Mode did not allow for mixed-use runway operations.