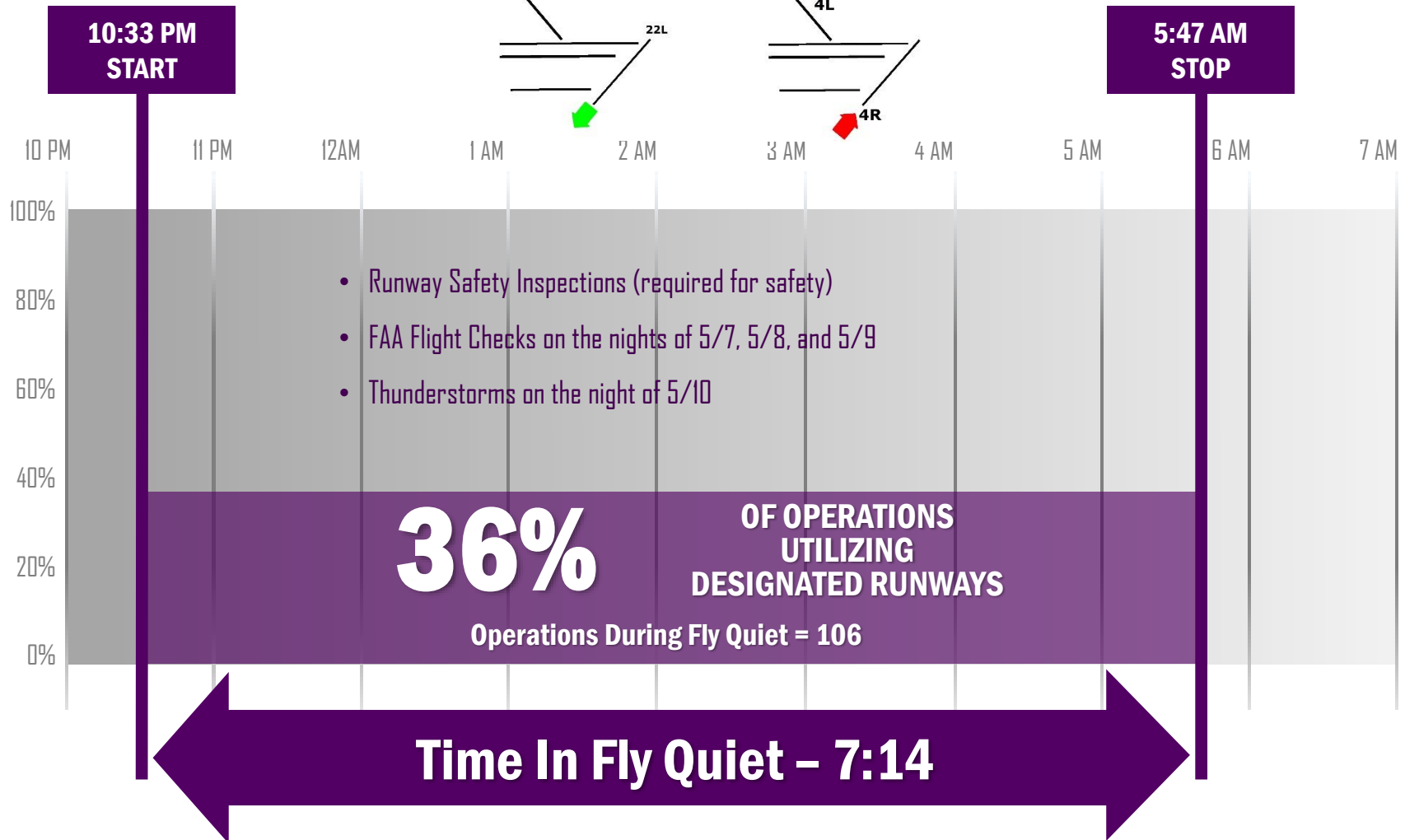
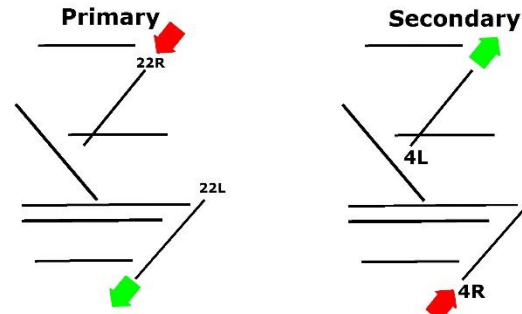


# FLY QUIET SUMMARY

WEEK OF MAY 7, 2017 (Week 2)



Note: Values above represent the average for time period.

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

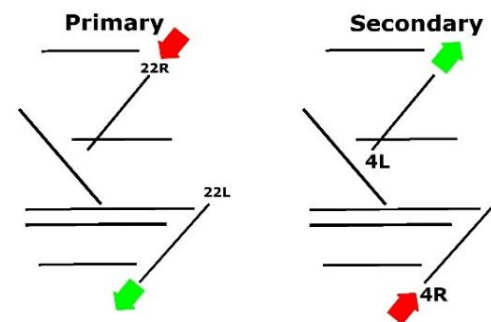


Fly Quiet Mode <sup>1</sup>						
Time				Operations		
Start	Stop	Duration (hrs: mins)	Percentage of Nighttime <sup>4</sup>	Primary <sup>5</sup>	Secondary <sup>5</sup>	Operations
5/7/17 - 10:30 PM	5/8/17 - 5:51 AM	7:21	82%	0%	0%	104
5/8/17 - 10:40 PM	5/9/17 - 5:50 AM	7:10	80%	2%	0%	93
5/9/17 - 10:06 PM	5/10/17 - 5:50 AM	7:44	86%	2%	0%	125
5/10/17 - 11:40 PM	5/11/17 - 5:50 AM	6:10	69%	0%	51%	96
5/11/17 - 10:25 PM	5/12/17 - 5:48 AM	7:23	82%	2%	57%	131
5/12/17 - 10:28 PM	5/13/17 - 5:42 AM	7:14	80%	29%	45%	96
5/13/17 - 10:02 PM	5/14/17 - 5:39 AM	7:37	85%	27%	43%	96
Average (Week of May 7th)						
<b>10:33 PM</b>	<b>5:47 AM</b>	<b>7:14</b>	<b>80%</b>	<b>8%</b>	<b>28%</b>	<b>106</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
--	--	--	--	--	--	--
--	--	--	--	--	--	--
--	--	--	--	--	--	--
5/11/17 - 3:43 AM	5/11/17 - 5:44 AM	2:01	22%	0%	97%	33
5/11/17 - 10:25 PM	5/12/17 - 4:53 AM	5:13	58%	0%	71%	100
5/12/17 - 10:28 PM	5/13/17 - 5:42 AM	5:38	63%	33%	50%	86
5/13/17 - 10:07 PM	5/14/17 - 5:39 AM	5:22	60%	31%	46%	83
Average (Week of May 7th)						
<b>11:40 PM</b>	<b>5:29 AM</b>	<b>4:33</b>	<b>51%</b>	<b>18%</b>	<b>61%</b>	<b>76</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 2 requests granted for alternative runways during Fly Quiet Mode.
- b: On the nights of 5/7, 5/8, and 5/9 the Rotation Test was restricted due to FAA flight checks on runways for equipment maintenance and/or testing.
- c: On the night of 5/10 the Rotation Test was delayed due to thunderstorms in the Chicago area.