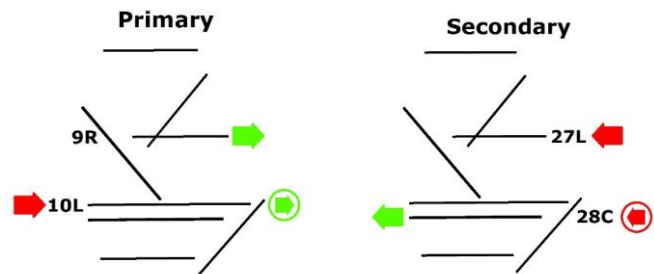


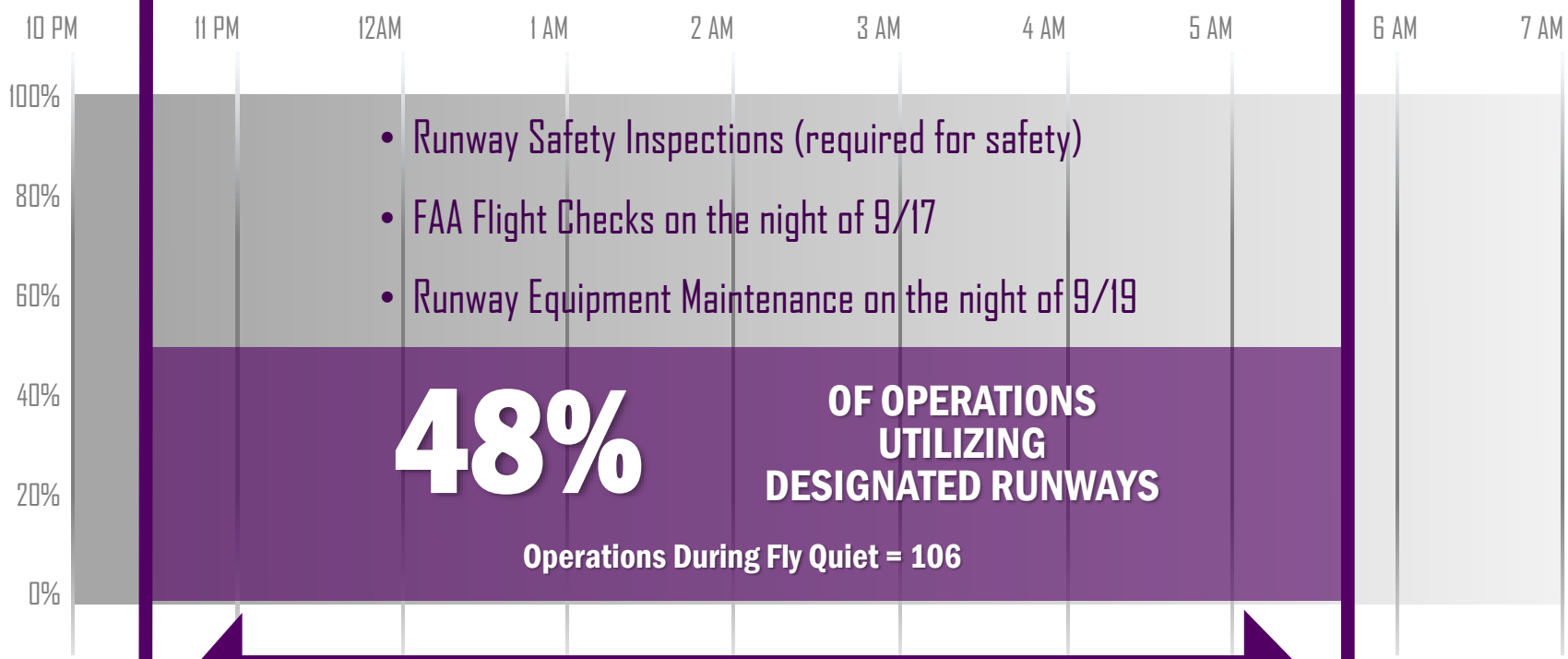
FLY QUIET SUMMARY

WEEK OF SEPTEMBER 17, 2017 (Week 9)



**10:25 PM
START**

**5:43 AM
STOP**



Time In Fly Quiet – 7:18

Note: Values above represent the average for time period.

RUNWAY ROTATION TEST 3
JULY 23, 2017 TO OCTOBER 14, 2017
WEEK OF SEPTEMBER 17TH (WEEK 9)



Fly Quiet Mode¹

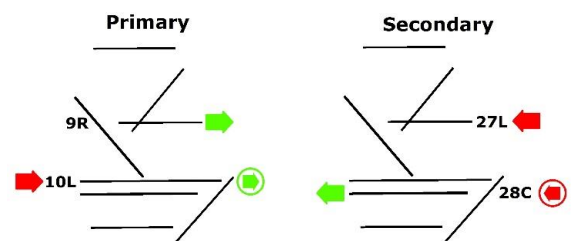
| Time | | | | Operations | | |
|---|--------------------|----------------------|--------------------------------------|----------------------|------------------------|------------|
| Start | Stop | Duration (hrs: mins) | Percentage of Nighttime ⁴ | Primary ⁵ | Secondary ⁵ | Operations |
| 9/17/17 - 10:35 PM | 9/18/17 - 05:45 AM | 7:10 | 80% | 10% | 1% | 107 |
| 9/18/17 - 10:23 PM | 9/19/17 - 05:48 AM | 7:25 | 82% | 58% | 0% | 120 |
| 9/19/17 - 10:11 PM | 9/20/17 - 05:38 AM | 7:27 | 83% | 4% | 0% | 103 |
| 9/20/17 - 10:46 PM | 9/21/17 - 05:44 AM | 6:58 | 77% | 0% | 52% | 113 |
| 9/21/17 - 10:26 PM | 9/22/17 - 05:34 AM | 7:08 | 79% | 0% | 74% | 106 |
| 9/22/17 - 10:32 PM | 9/23/17 - 05:48 AM | 7:16 | 81% | 46% | 21% | 105 |
| 9/23/17 - 10:06 PM | 9/24/17 - 05:49 AM | 7:43 | 86% | 70% | 0% | 86 |
| Average (Week of September 17th) | | | | | | |
| 10:25 PM | 5:43 AM | 7:18 | 81% | 26% | 22% | 106 |

Rotation Mode²

| Time | | | | Operations | | |
|---|--------------------|-----------------------------------|--------------------------------------|----------------------|------------------------|------------|
| Start | Stop | Duration ³ (hrs: mins) | Percentage of Nighttime ⁴ | Primary ⁶ | Secondary ⁶ | Operations |
| -- | -- | -- | -- | -- | -- | -- |
| 9/18/17 - 11:26 PM | 9/19/17 - 05:30 AM | 3:56 | 44% | 81% | 0% | 54 |
| -- | -- | -- | -- | -- | -- | -- |
| 9/21/17 - 12:06 AM | 9/21/17 - 05:44 AM | 4:23 | 49% | 0% | 65% | 51 |
| 9/21/17 - 10:26 PM | 9/22/17 - 03:52 AM | 4:06 | 46% | 0% | 85% | 72 |
| 9/22/17 - 11:36 PM | 9/23/17 - 05:39 AM | 4:59 | 55% | 90% | 0% | 52 |
| 9/23/17 - 10:06 PM | 9/24/17 - 05:29 AM | 6:30 | 72% | 84% | 0% | 70 |
| Average (Week of September 17th) | | | | | | |
| 11:08 PM | 5:14 AM | 4:46 | 53% | 50% | 31% | 60 |

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 night of 9/17 the Rotation Test was restricted due to FAA flight checks on runways for equipment maintenance and/or testing.
- c: On the night of 9/19 the Rotation Test was restricted due to runway equipment maintenance.