

LOVE FIELD ENVIRONMENTAL ADVISORY COMMITTEE QUARTERLY REPORT

July 19, 2018

Dallas Love Field
7555 Lemmon Ave
Conference Room 103



AGENDA

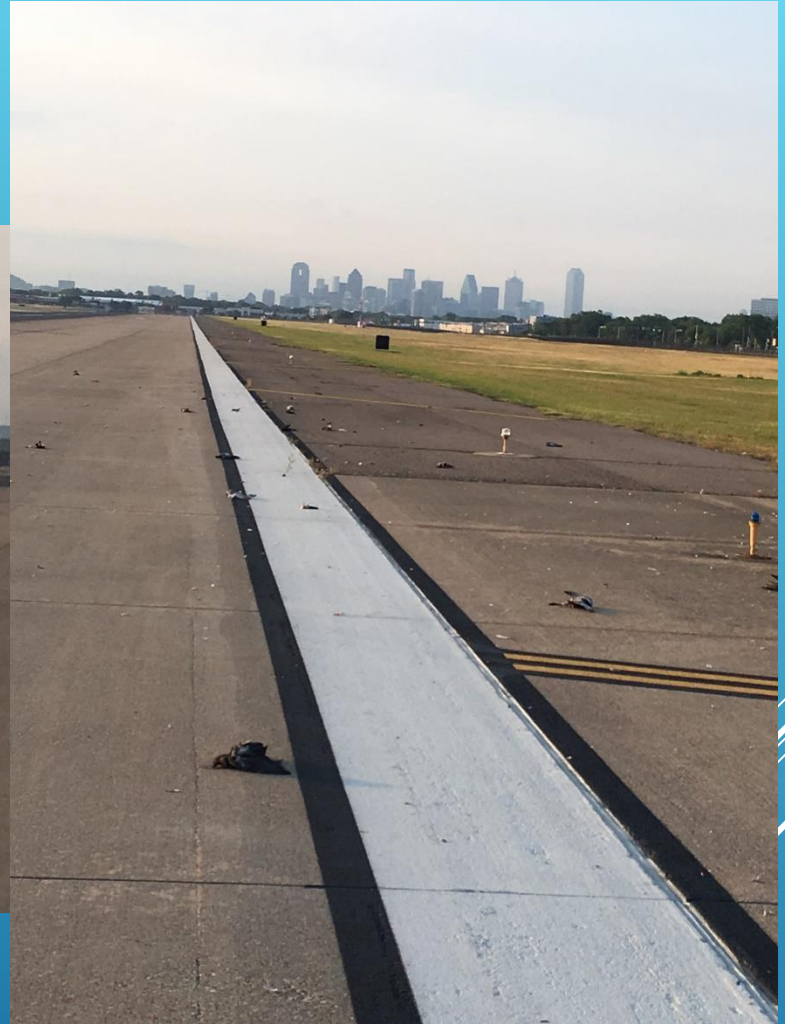
- ▶ Introductions
- ▶ Wildlife Update
 - ▶ Multiple Bird Strikes July 4th – July 9th
- ▶ Noise Control
 - ▶ Runway Usage Day
 - ▶ Runway Usage Night
 - ▶ Noise Lab
 - ▶ Monitor Update
- ▶ Open Discussion
- ▶ Next Meeting – October 18, 2018

PIGEON ACTIVITY

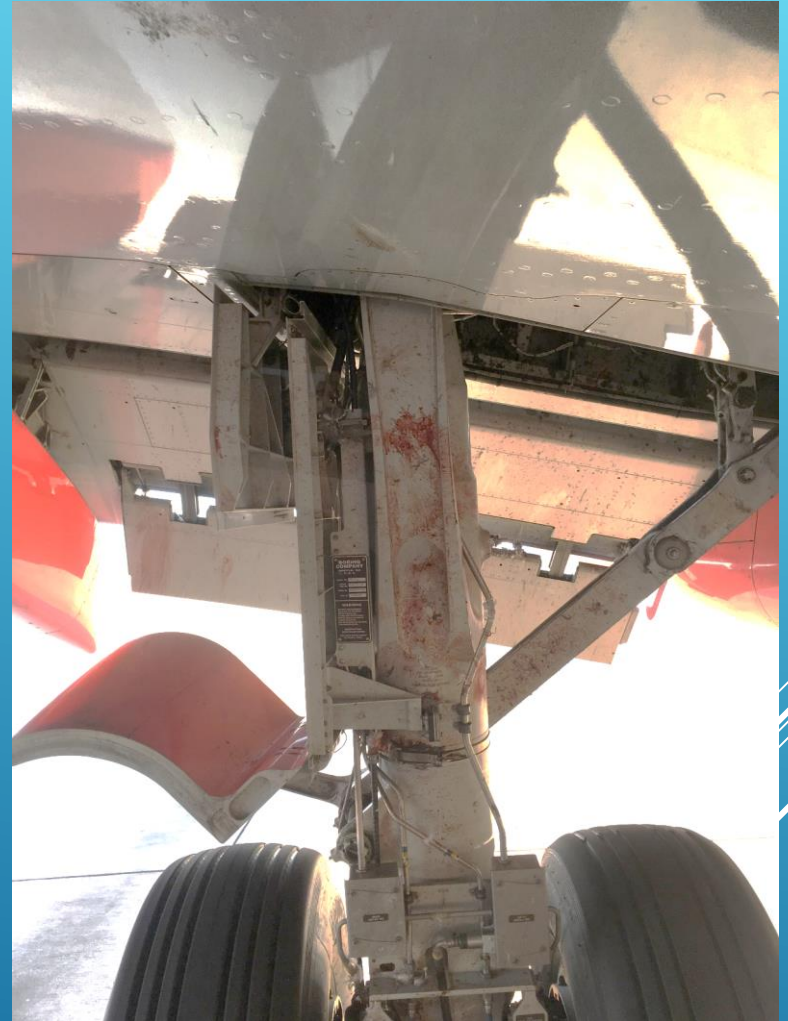


PIGEON ACTIVITY

Approximately 89 Pigeons have been struck since July 4th



PIGEON ACTIVITY



PIGEON ACTIVITY

Caley Pea - *Lathyrus hirsutus*

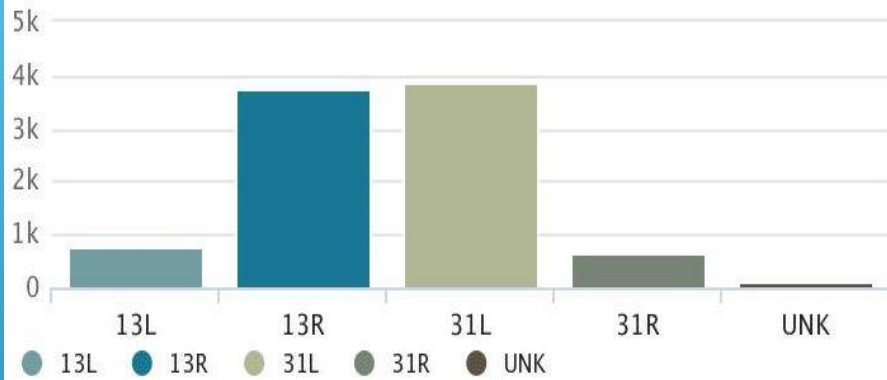


RUNWAY OPERATIONS (APR–JUN 2018)

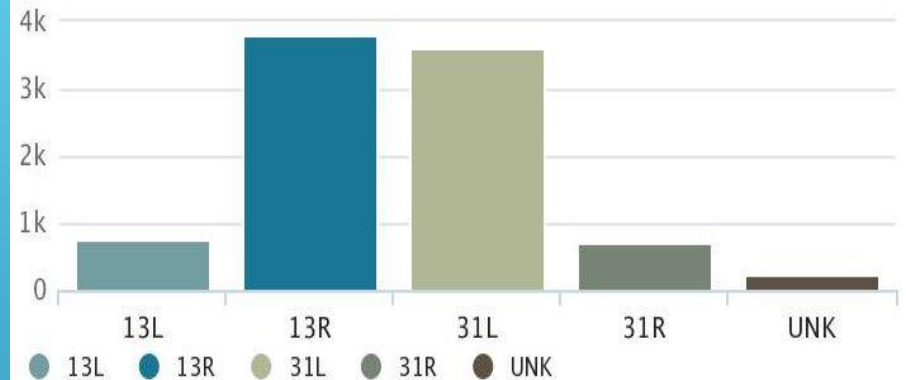


Dallas Love Field

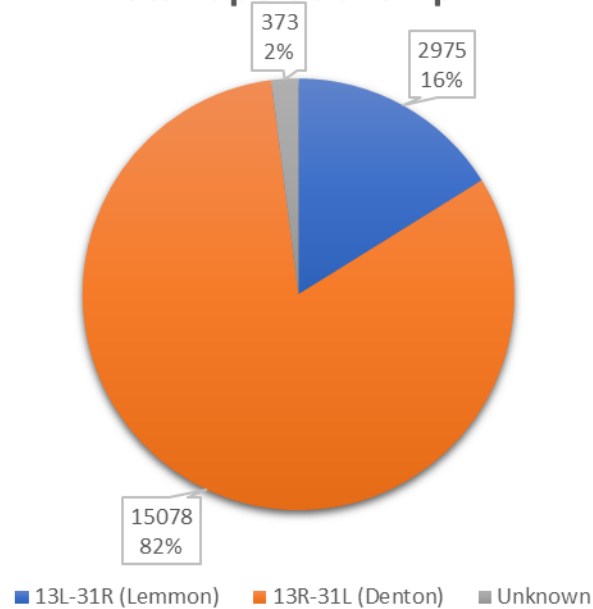
ARRIVALS PER RUNWAY



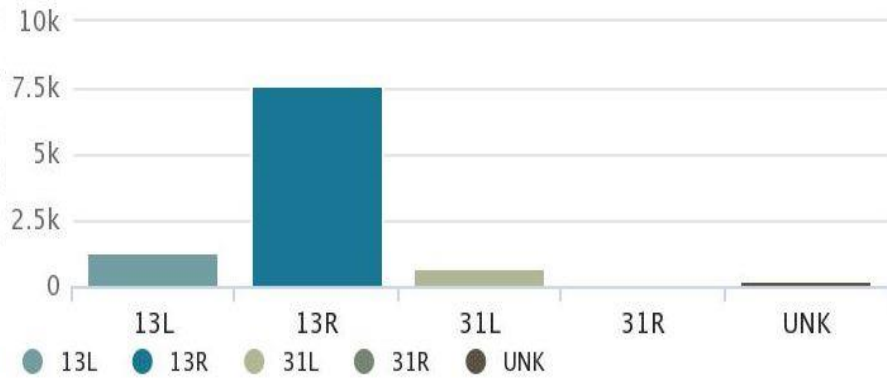
DEPARTURES PER RUNWAY



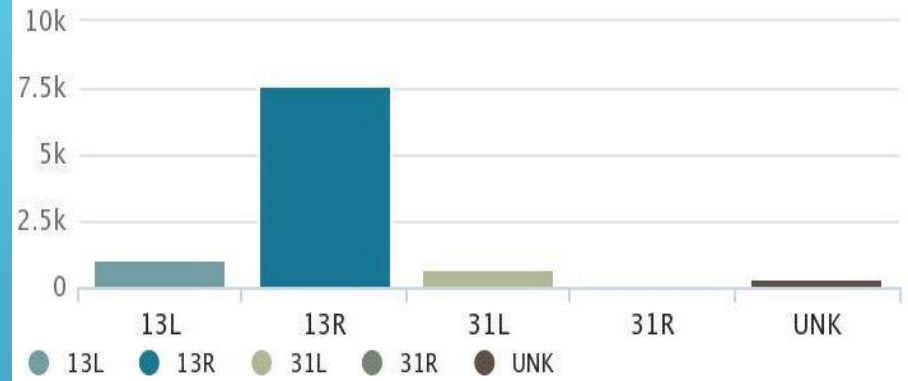
Total Operations April



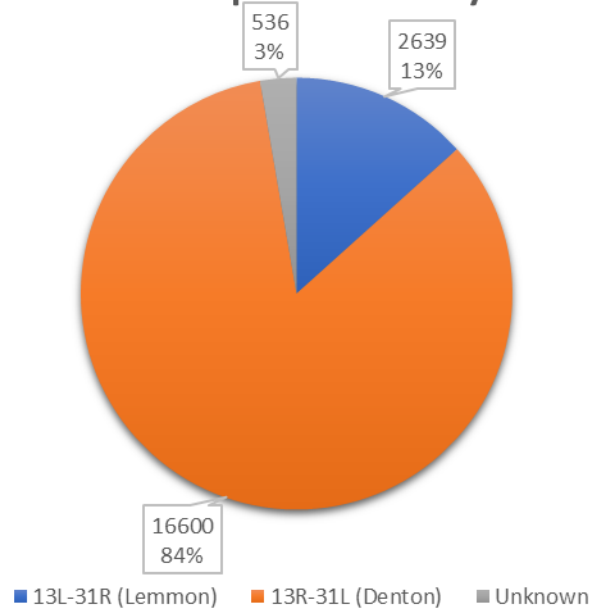
ARRIVALS PER RUNWAY



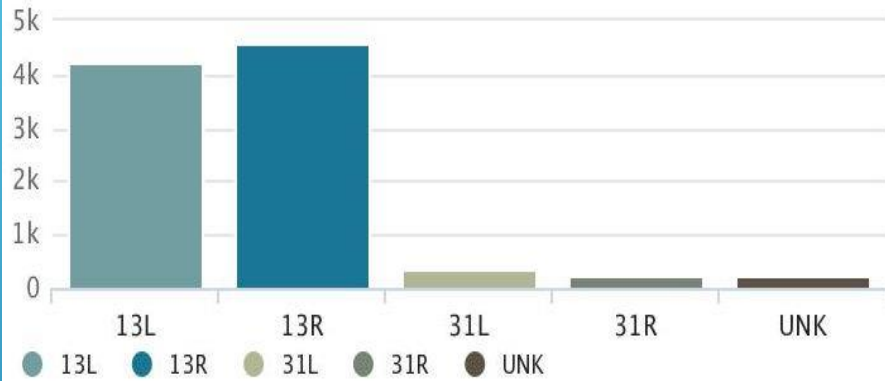
DEPARTURES PER RUNWAY



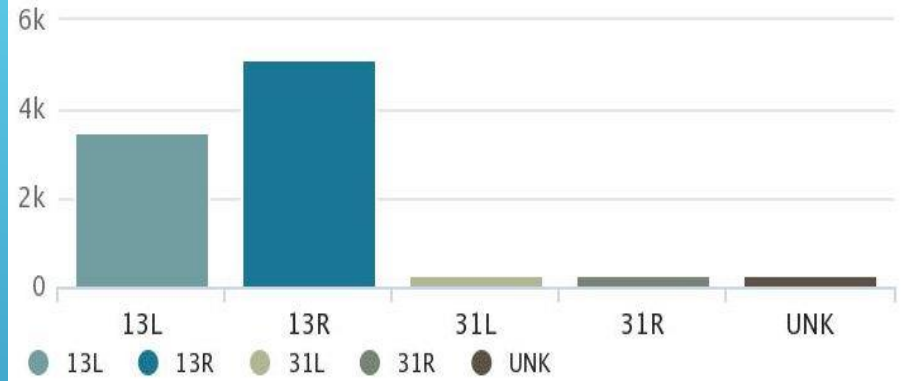
Total Operations May



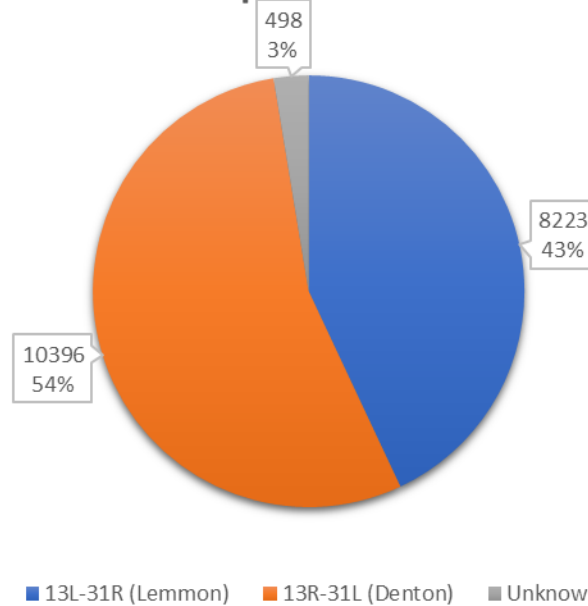
ARRIVALS PER RUNWAY



DEPARTURES PER RUNWAY



Total Operations June



RUNWAY OPERATIONS DURING PREFERENTIAL HOURS

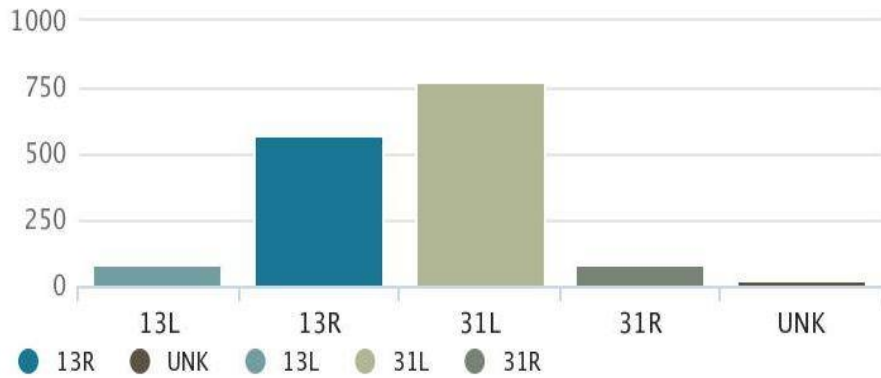
2100 – 0600

(APR–JUN 2018)

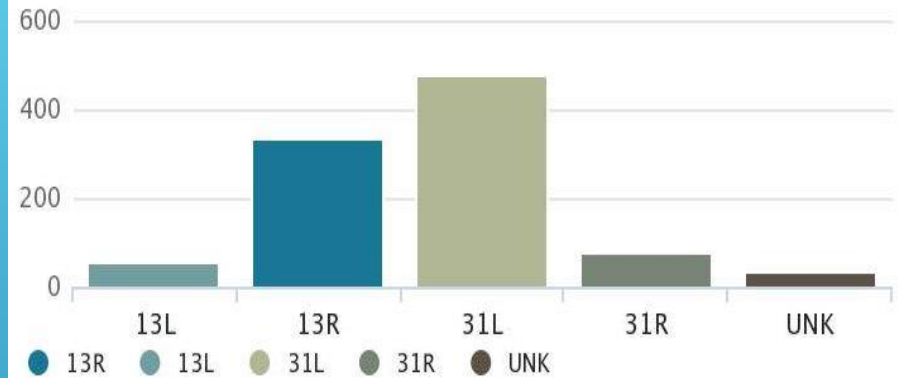


Dallas Love Field

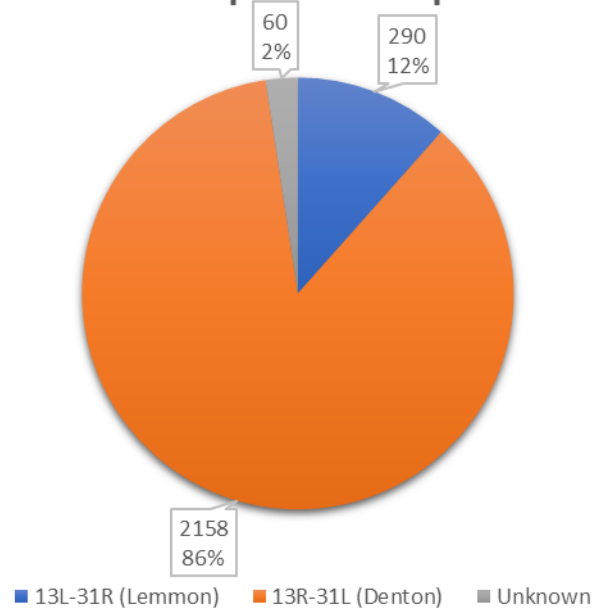
ARRIVALS PER RUNWAY



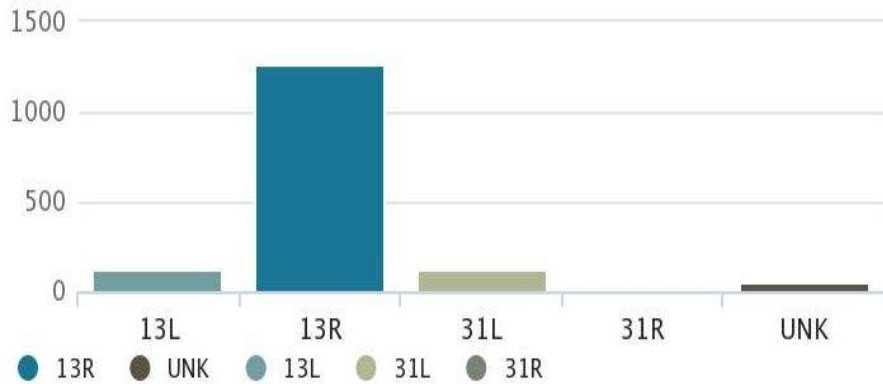
DEPARTURES PER RUNWAY



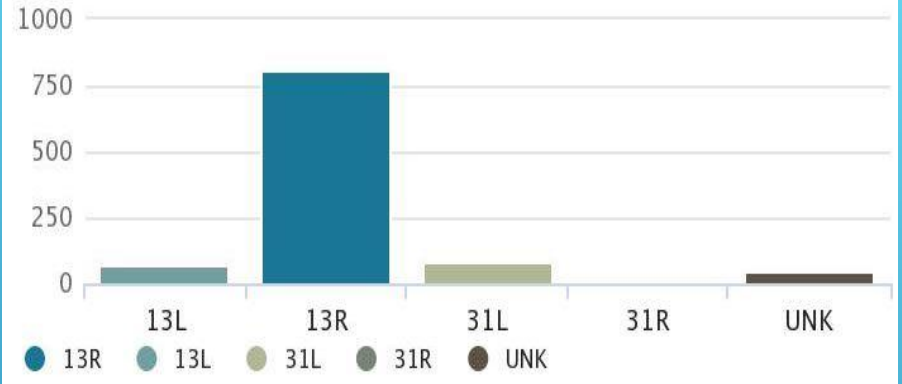
Total Operations April



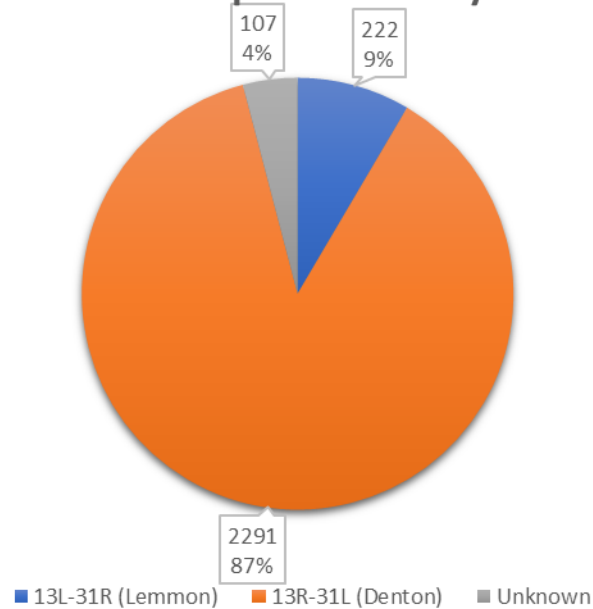
ARRIVALS PER RUNWAY



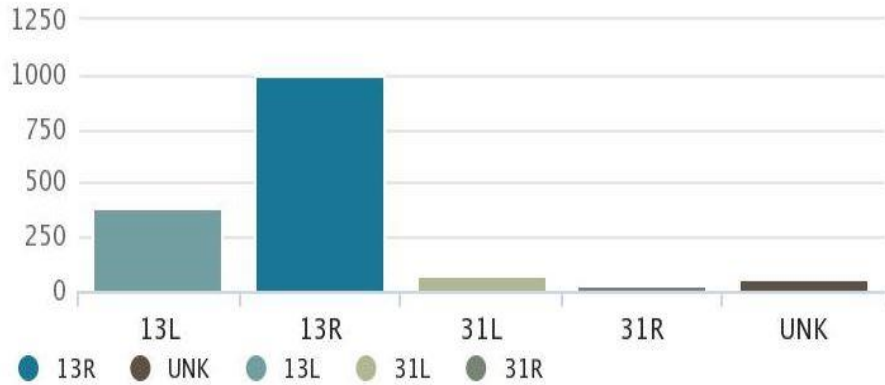
DEPARTURES PER RUNWAY



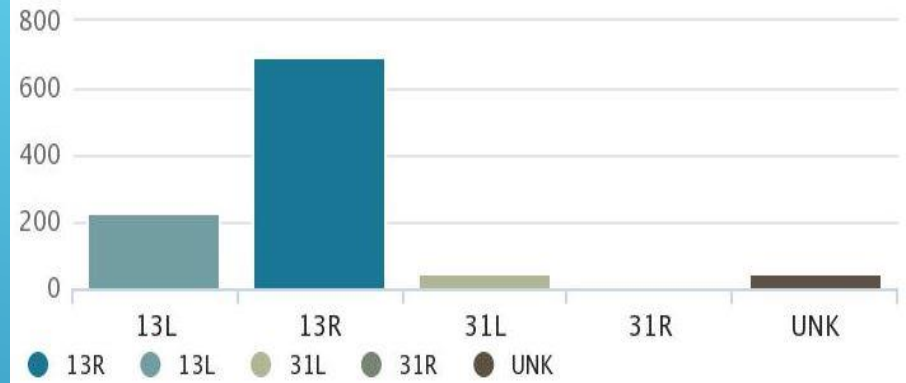
Total Operations May



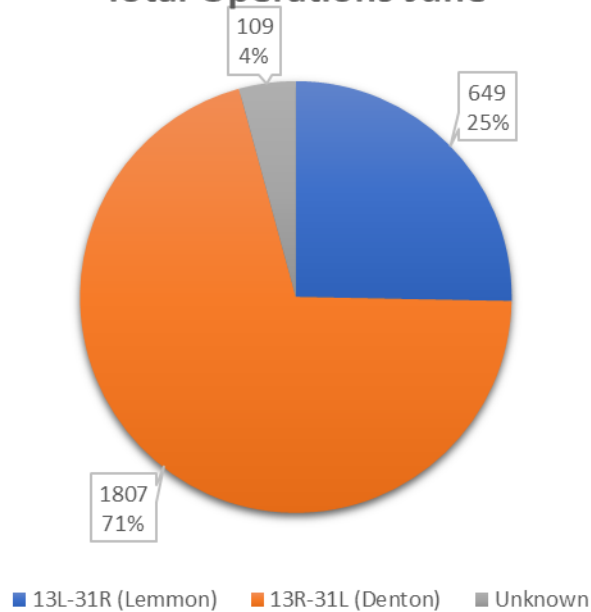
ARRIVALS PER RUNWAY



DEPARTURES PER RUNWAY




Total Operations June



NOISE LAB


Expected Launch – Oct 1

TODAY



TUE 03 DEC 2013

ACTUAL




Map data ©2013 Google - Terms of Use

THE WEATHER

Schiphol Airport

0°C



1

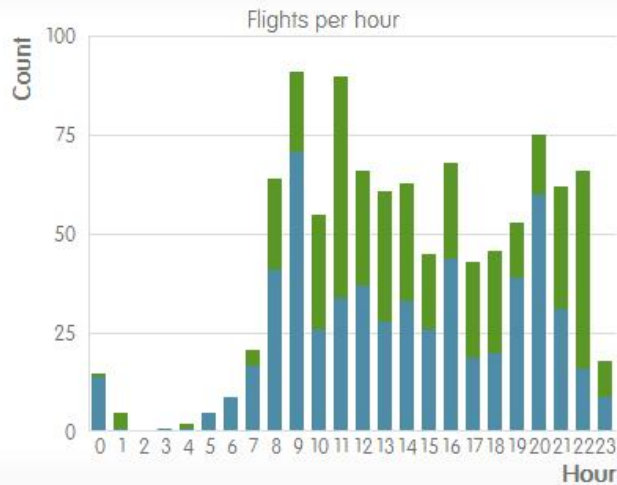
Scattered clouds, good visibility, light air (windspeed 1) from the North

CALENDAR < DEC 2013 >

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

15-12-2013: Maintenance at runway planned.

DATA FROM YESTERDAY



ABOUT NOISE LAB

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ABOUT AIRCRAFT NOISE

The characteristics of sound from aircraft can va...



DIFFERENCES IN AIRCRAFT NOISE

Different aircraft type and different flying proce...



DATABROWSER

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NEW NOISE AND OPERATIONS MONITORING SYSTEM

- ▶ New noise monitors
 - ▶ Awaiting approval from FAA in order to begin construction of new noise monitors.

OPEN DISCUSSION AND QUESTIONS

Next Meeting
October 18, 2018 at 6PM