

# **LAX Noise Complaints**

Presented to the LAX Noise Roundtable November 2015



#### **Noise Complaint Response Process**

Complaint line





# **Noise Complaint Investigation**



- Data Clean-Up
- ANOMS Data Query
- Reference Tools
  - VCR Playback mode
  - FAA ATC Tower Logs
  - FAA ATC Communications
- Generate, review, & edit findings





# **Noise Complaint Investigation Findings**

Findings include information such as:

- Operation causing disturbance
- Aircraft type
- Altitude and location
- LAX Operations Standard or Unusual
- Overflights Operations from other airports
- Data Limitations
  - GA or VFR operations
  - FAA-defined sensitive operations, special flight activities or military operations.
  - Private aircraft with blocked flight ID information





- LAWA investigates up to five complaints per person per month whether a response is requested or not
- Findings obtained from the investigation are provided in a letter when a written response is requested
- Response time is approximately 2-4 weeks from the time of complaint filing



Monthly reports published on LAWA Website

- Disturbance type
- Number of complaints and complainants by city
- Monthly complaint distribution map
- Deviations from Over Ocean Operations (OOO)
- Operations with two or more complaints
- Findings for all complaints that are investigated

#### **Noise Complaint Monthly Comparison**



Los Angeles World Airports

#### **Noise Complaint Distribution by City**





Note: Anonymous complaints are not pictured on chart and represent 24% of total complaints Other includes 34 other cities

## Type of Disturbance (as reported by complainant)





Note: Includes only complaints which were investigated

#### Cause of Disturbance (Findings)





# **Noise Complaint Distribution Map**



Jan. 1 – Sept. 30, 2015

• Each box represents an individual complainant



Note: Complaints received from Santa Cruz, Scotts Valley, and Penngrove, CA are not displayed on map



