LAX Fly Quieter Program

LAWA Noise Management Presentation to LAX/Community Noise Roundtable

September 11, 2019
Outline

• What is the LAX Fly Quieter Program?
• Possible Criteria & Elements
• Reporting
• Implementation Schedule
• Questions
What is the LAX Fly Quieter Program?

A Recognition Program designed to:

• Encourage and acknowledge airlines for operating as quietly as possible
• Increase airline/pilot awareness of and compliance with LAX Aircraft Noise Abatement Operating Procedures and Restrictions
• Score/grade and rank all operators on their performance and acknowledge those operators that make the greatest efforts to reduce noise
What is the LAX Fly Quieter Program?

• **Similar to other fly quiet programs** at airports such as LHR, OAK, ORD, SAN, SEA and SFO in that it evaluates, scores and ranks operators on their performance in reducing noise to surrounding communities.

• **LAWA surveyed airports** with fly quiet programs to obtain feedback regarding the success of their program, what they might have done differently and criteria and elements used to evaluate operators.

... we’re in the process of developing these criteria and elements.
Possible LAX FQP Criteria/Elements

• Measured Noise Levels
  • Quietest Arrivals, Quietest Fleet

• Community Overflights and Flight Procedures
  • For example: Early Turns, East Departures, North Downwind Arrival Altitude, Extended North Downwind Arrivals, Palos Verdes Peninsula Overflights, Maintenance Engine Run-up Curfew
Possible LAX FQP Criteria/Elements

• Operator Noise Reduction and Engagement Efforts
  • Opportunity for operators to obtain bonus points to improve their score and rank
    • Voluntary efforts to further demonstrate their commitment to reducing noise and engaging with the community
  • For example: pilot education, aircraft retrofit (vortex generator) and participation in Roundtable meetings

Bonus Criteria will set LAX Fly Quieter Program apart from other airport fly quiet programs
LAX Fly Quieter Program Reporting

• Quarterly
  • Quarterly status reports to Operators to monitor and track their score
  • Opportunity for Operators to make changes/initiate effort to improve their annual score

• Annual
  • Annual report to Operators providing final score
  • Publicly announce winners
LAX FQP Awards and Recognition

- LAWA will develop a FQP Awards and Recognition Plan to include types of formal publicity, such as:
  - Awards Announcement (e.g., BOAC presentation, awards luncheon, etc.)
  - Public Recognition (e.g., banners, billboards, advertisement in print media, social media, etc.)
- Awards and Recognition Plan will be implemented for 2020 LAX Fly Quieter Program winners
# LAX FQP Implementation Schedule

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<thead>
<tr>
<th>LAX Fly Quieter Program Schedule</th>
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<tr>
<td>Finalize Program Specifications and Obtain Operator Feedback on preferred type of Award Recognition</td>
<td>Sept-Nov 2019</td>
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<td>Develop Award/Recognition/Publicity Plan</td>
<td>Dec 2019</td>
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<td>Launch the LAX Fly Quieter Program</td>
<td>Jan 2020</td>
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<td>Release annual report with baseline ranking for CY 2019</td>
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<tr>
<td>LAX Fly Quieter Program Implementation</td>
<td>Q1 through Q4 2020</td>
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<td>Commercial Operators will receive quarterly reports to monitor their progress and determine what they need to do to improve</td>
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<tr>
<td>Implement LAX Fly Quieter Program Awards and Public Recognition</td>
<td>Q1 2021</td>
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Questions