



# Statistical Update on LAX Aircraft Operations

March 14, 2012

LAX/Community Noise Roundtable



# Overview

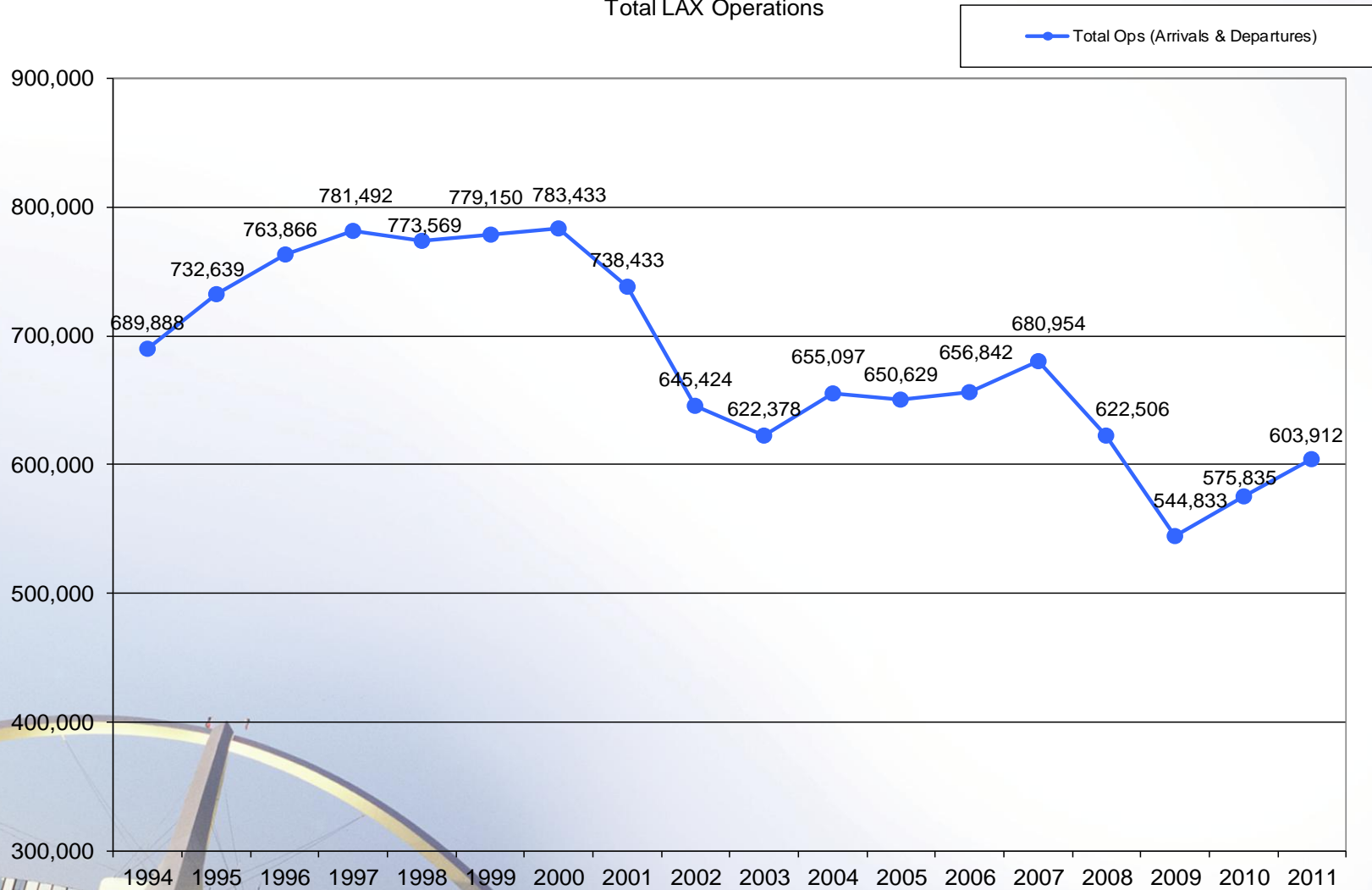
Statistical information on the following operations:

- Loop Departure
- Extended Downwind Approach
- Short Turn



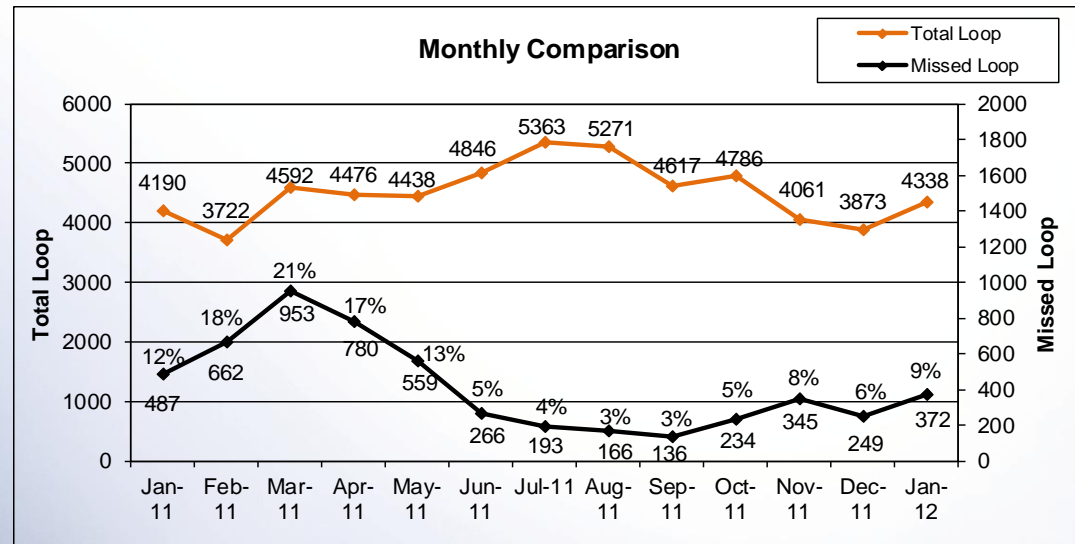
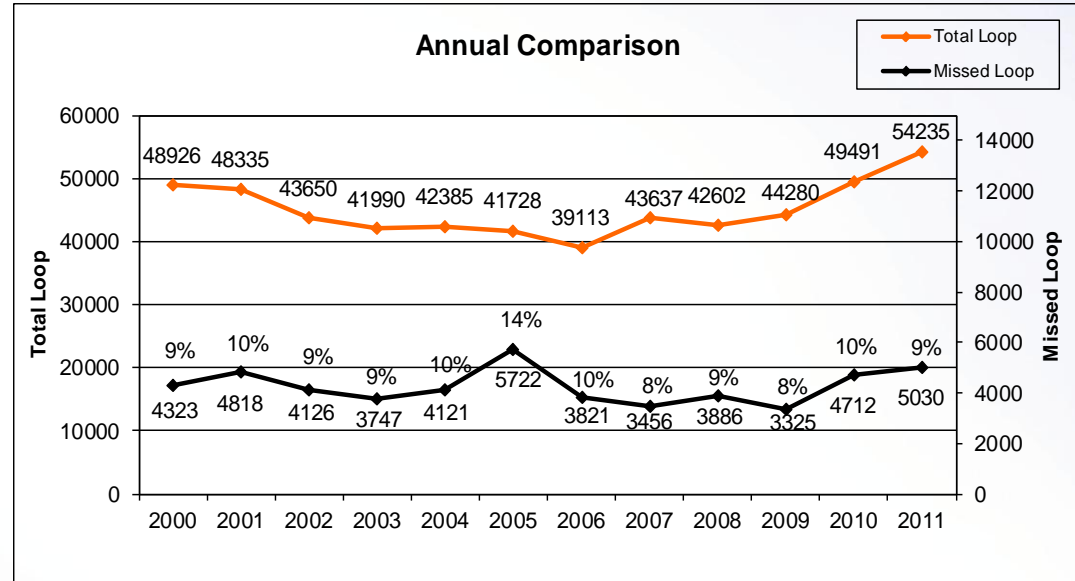
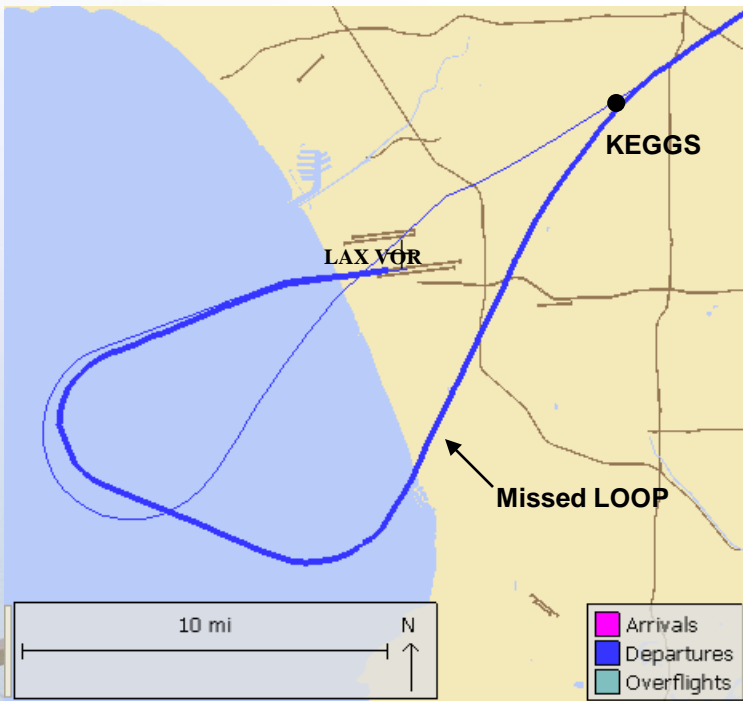
# Total Operations Comparison

Total LAX Operations

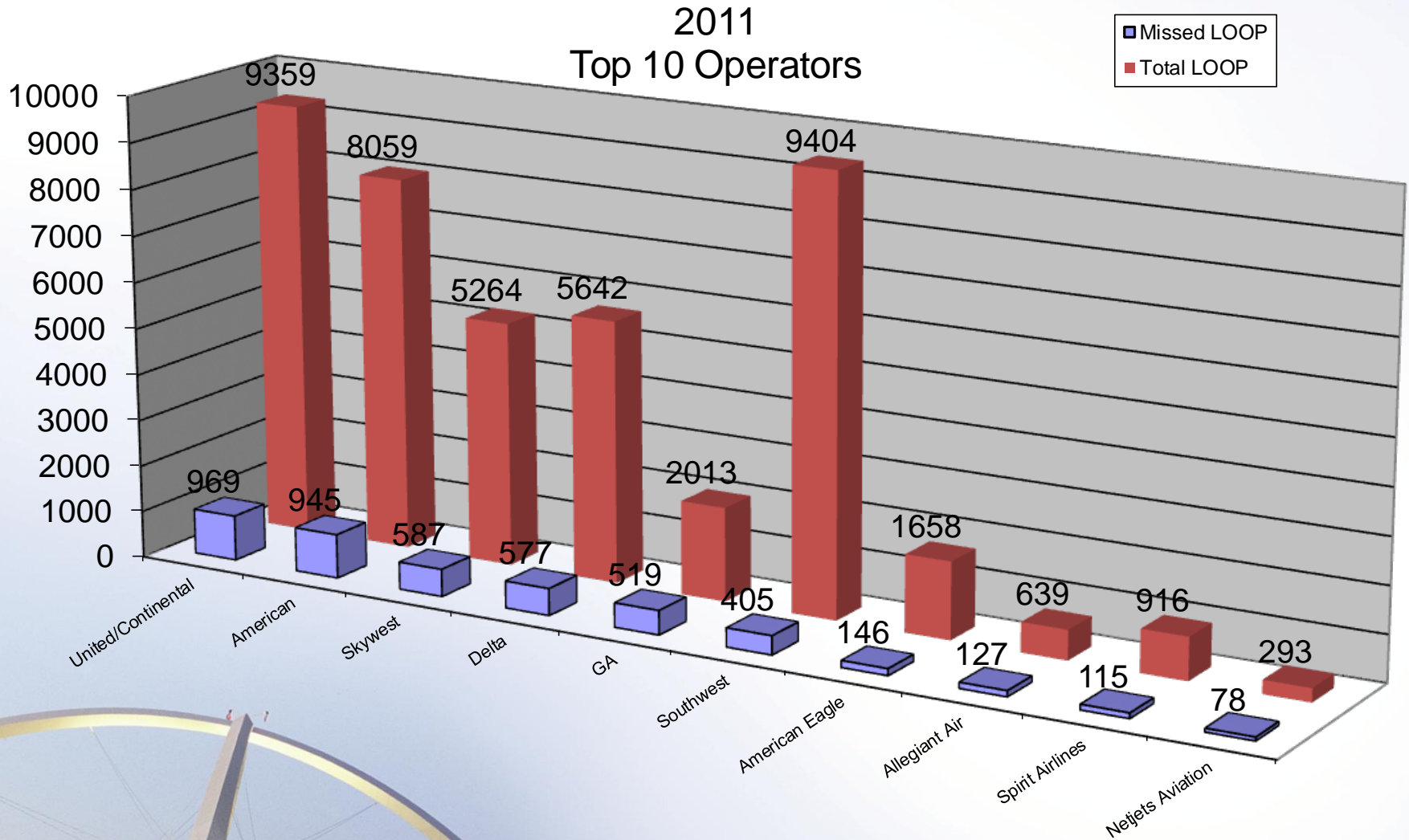


# Missed LAX Loop Departure

Monitoring loop departure  
overflying communities

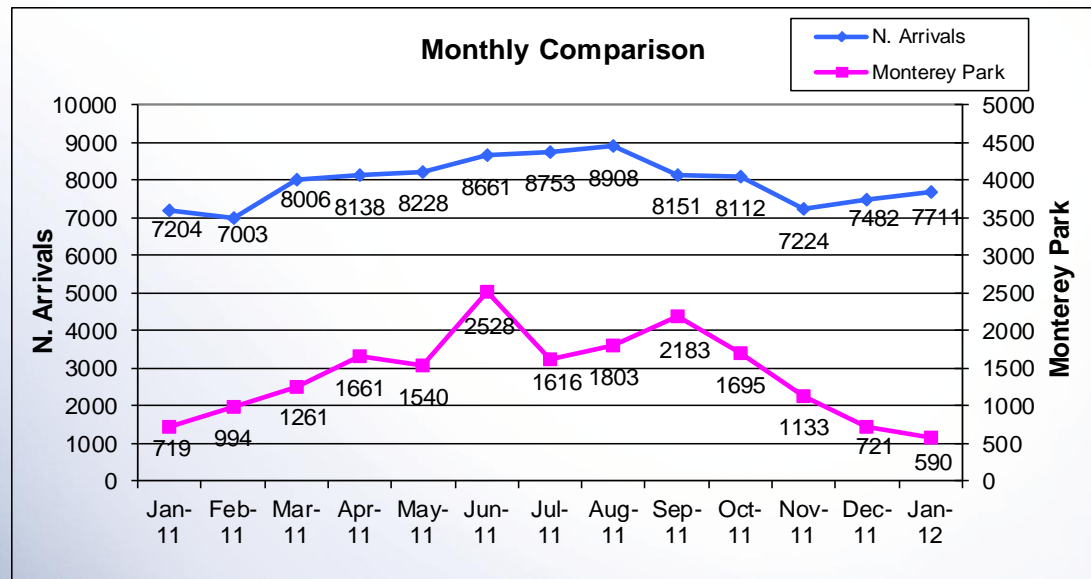
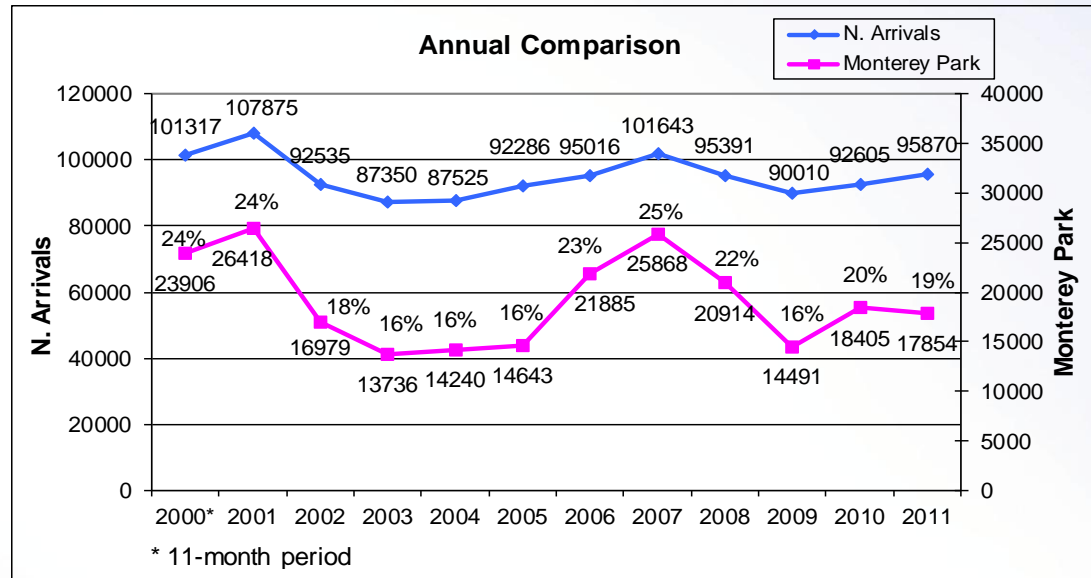
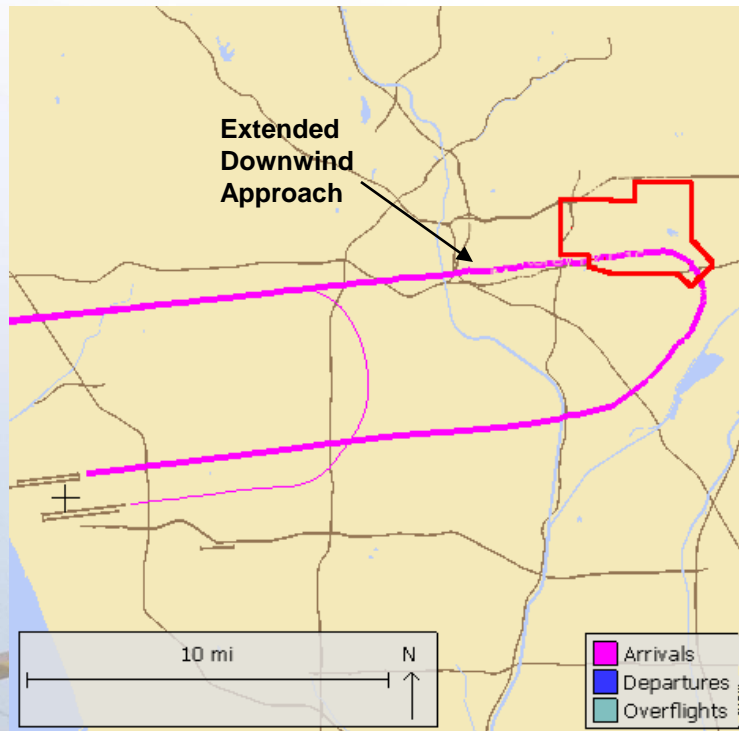


# LAX Loop Departure by Operator



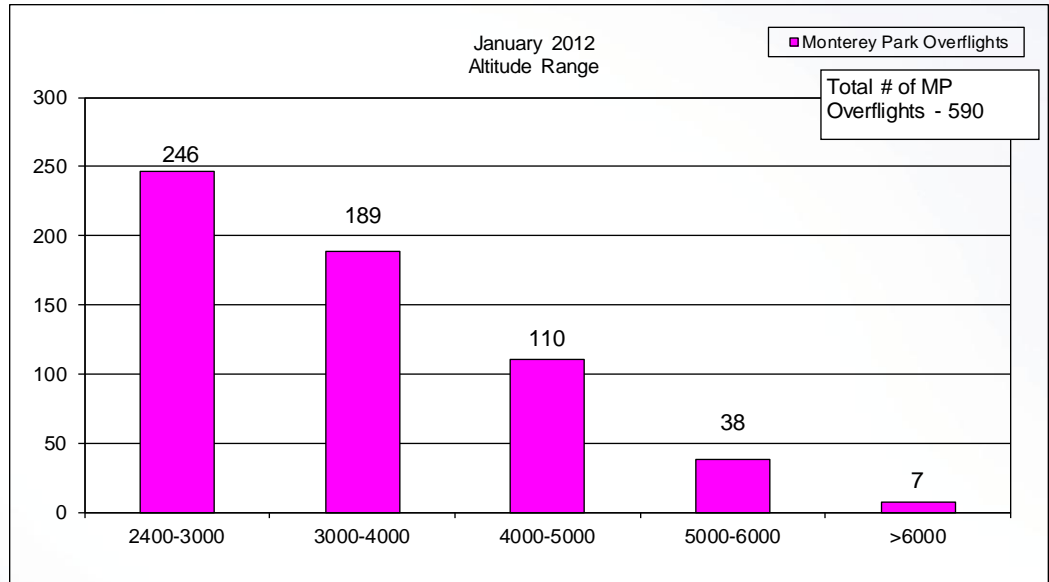
# Extended Downwind Approach

Monitoring north arrivals extending downwind over Monterey Park boundary

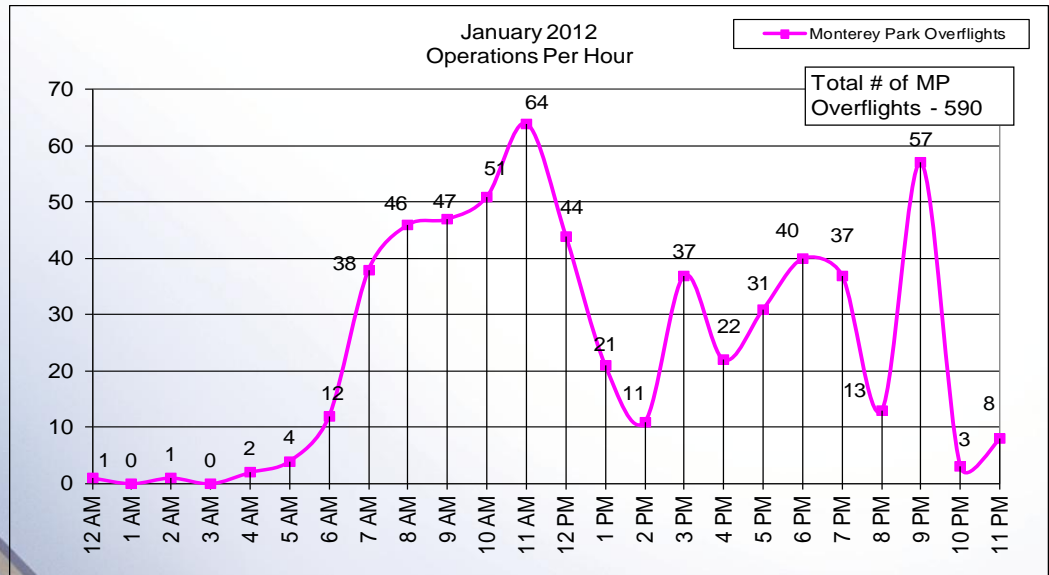


# Extended Downwind Approach January 2012

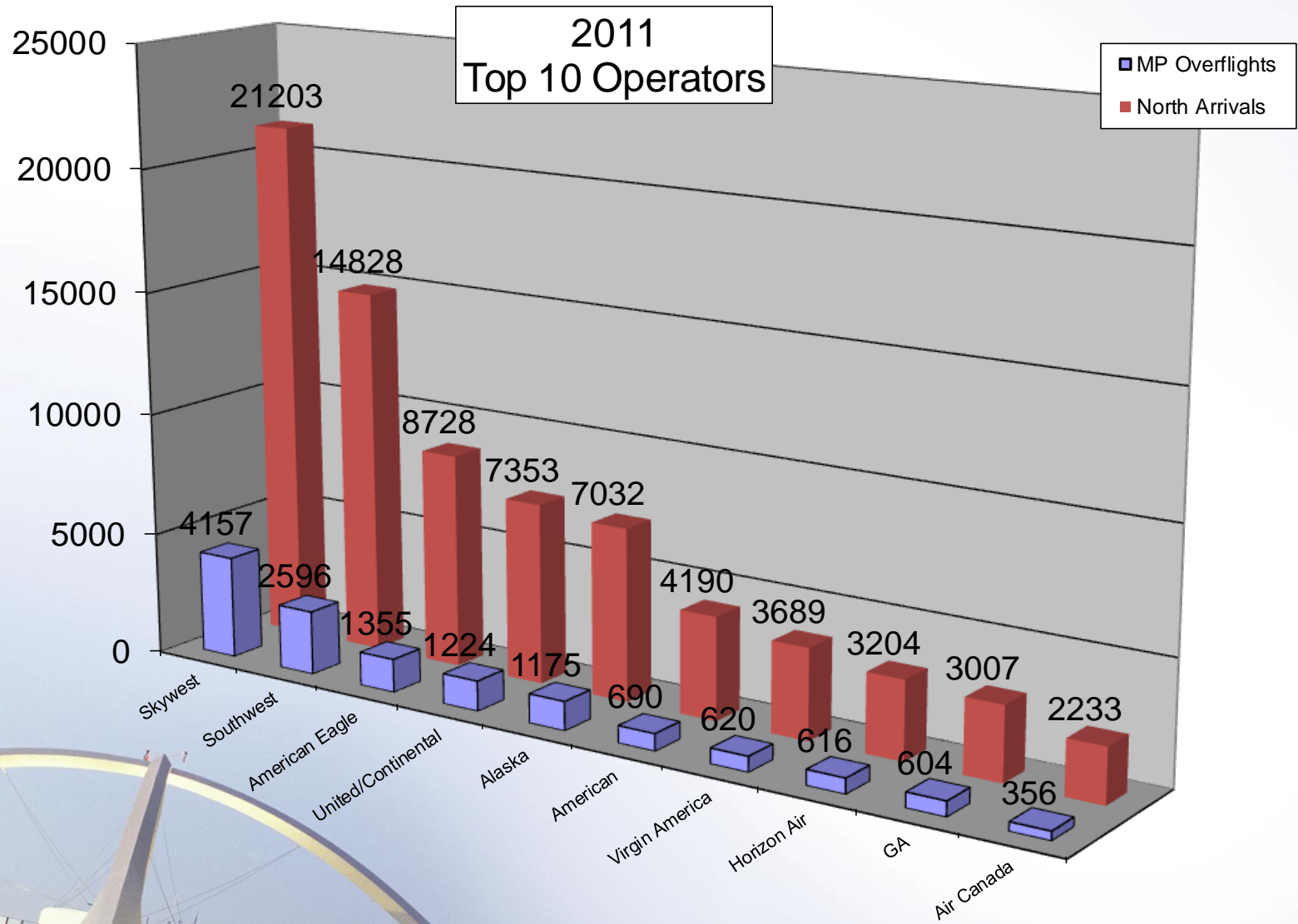
Altitude over  
Monterey Park



Number of  
Operations By  
Time of Day



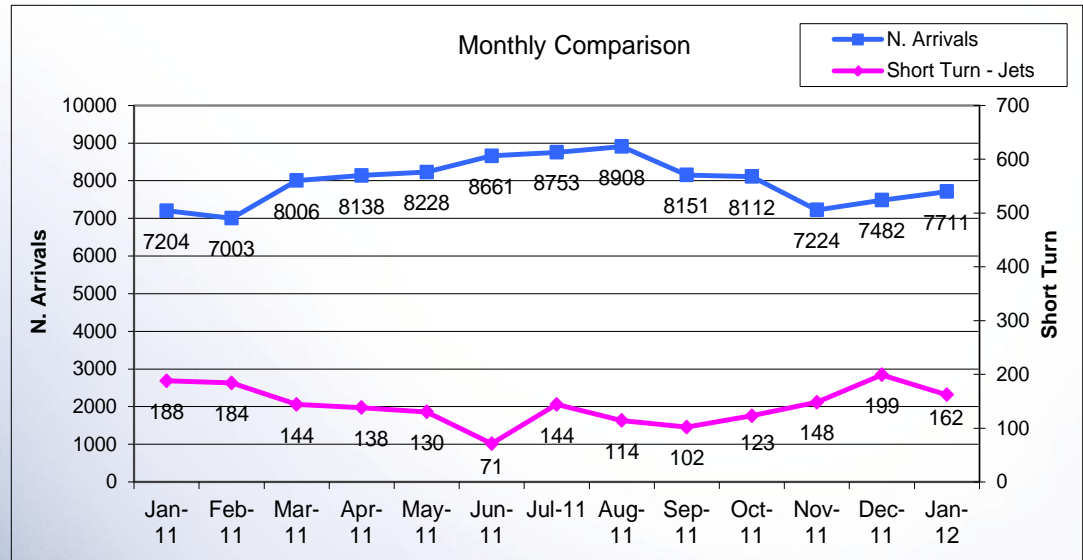
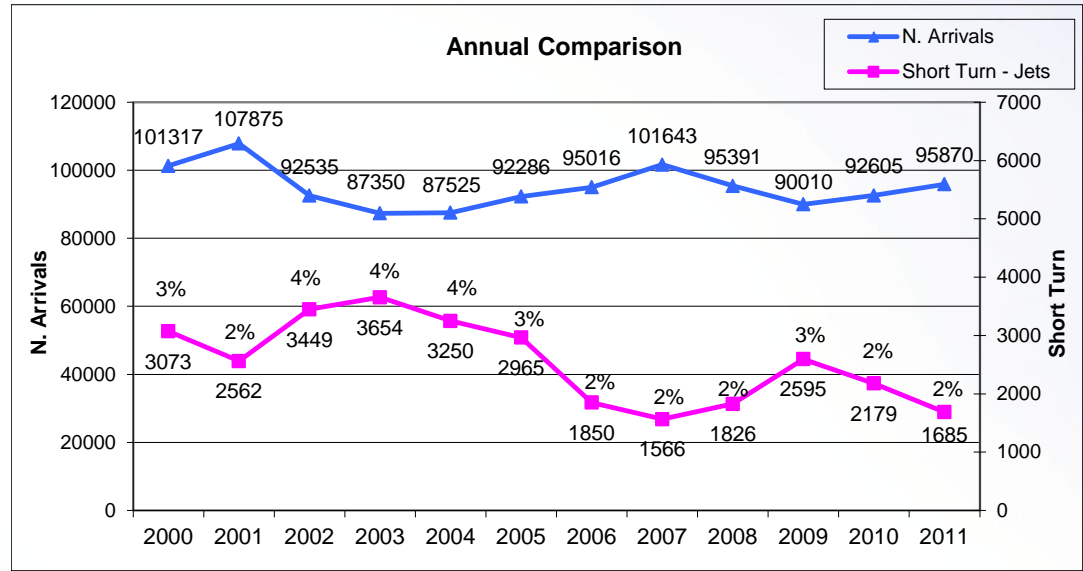
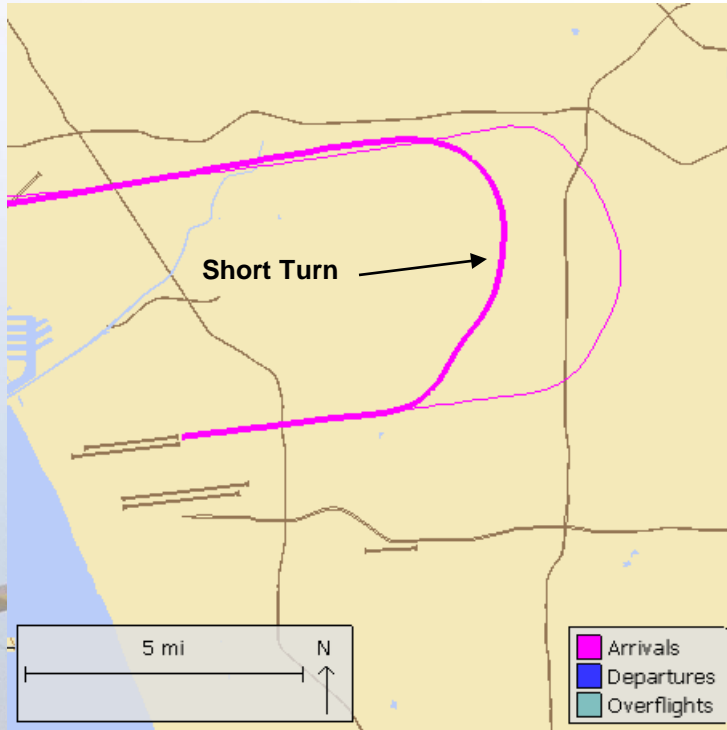
# Extended Downwind Approach by Operator



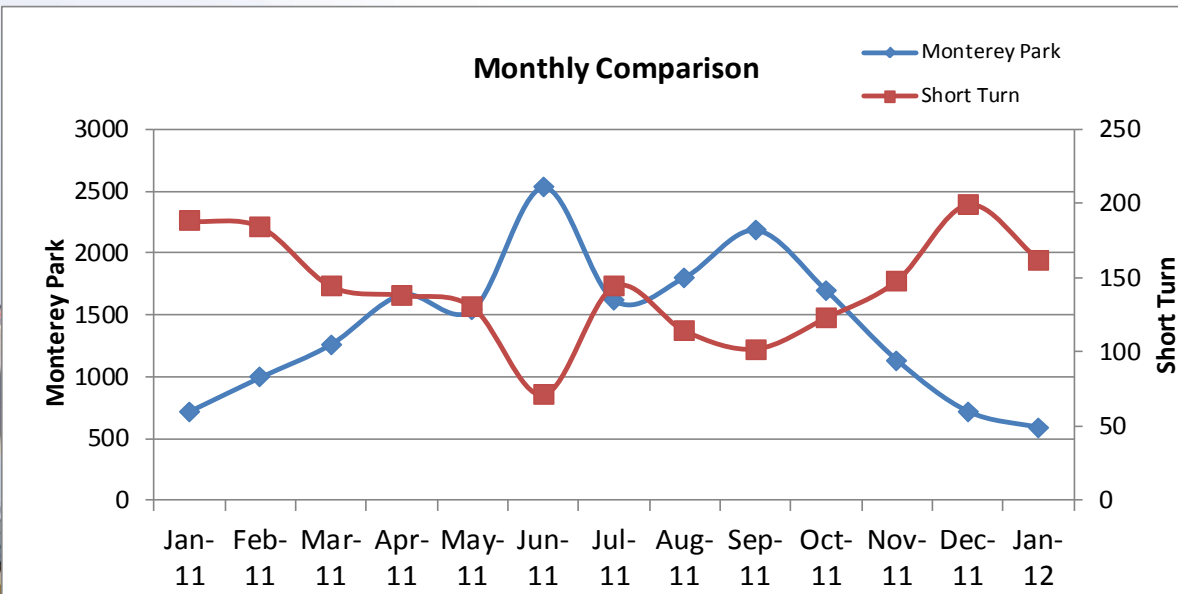
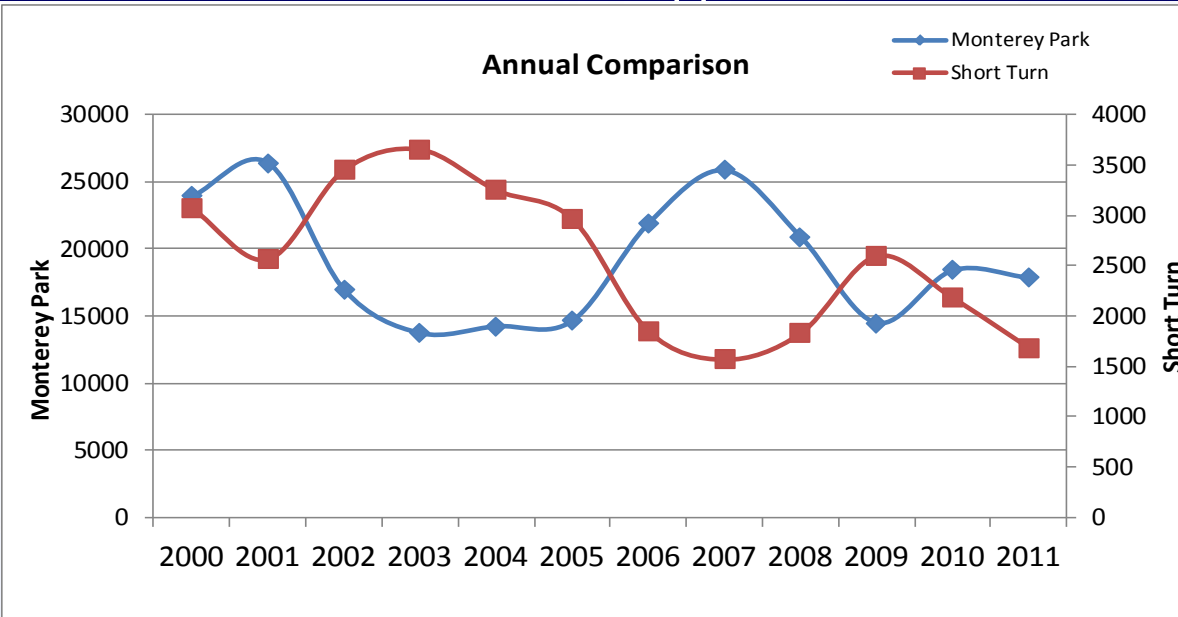


# Short Turn

Arriving jet aircraft turning early prior to reaching the Harbor Freeway to land at LAX

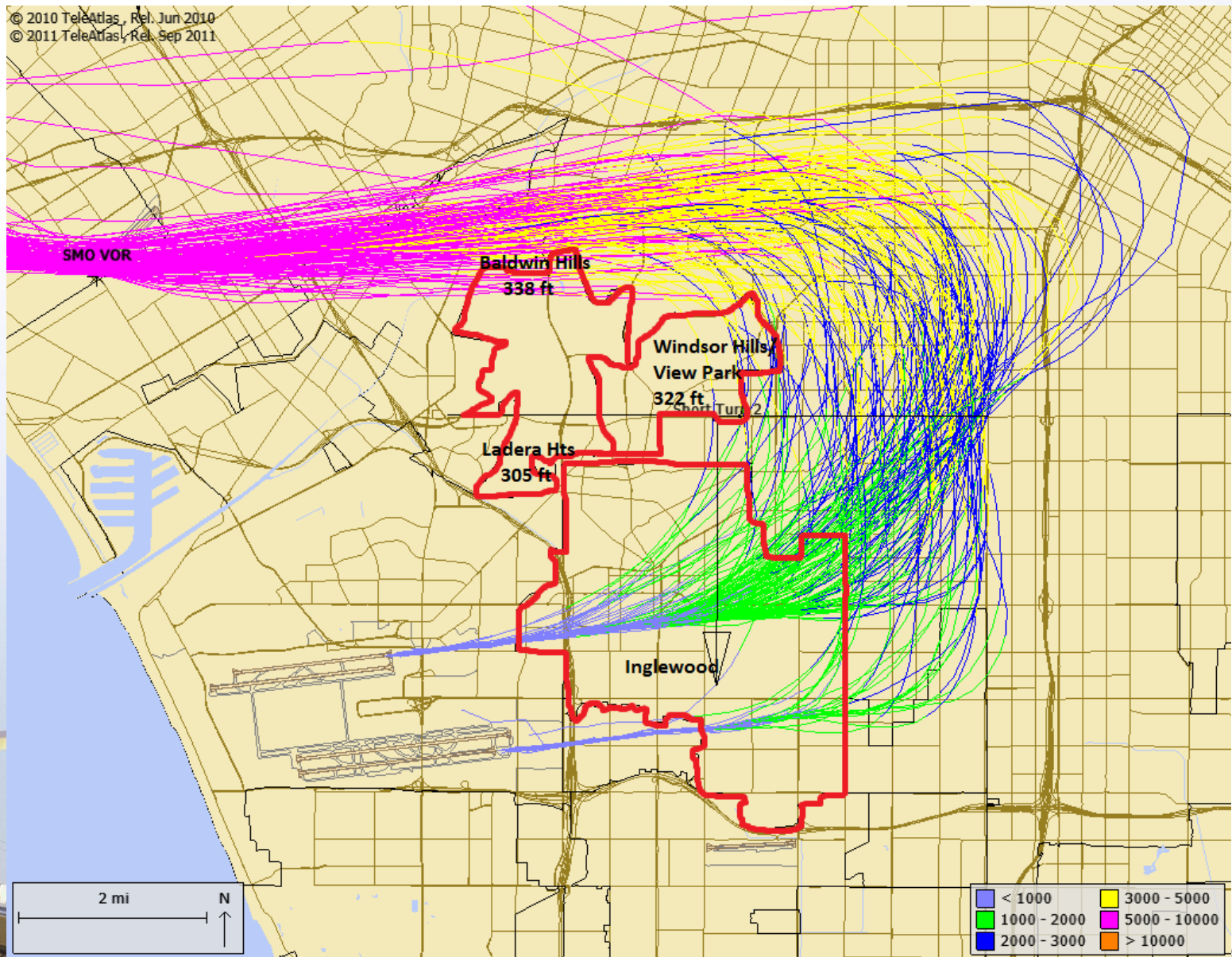


# Inverse Relationship between Short Turn and Extended Downwind Approach



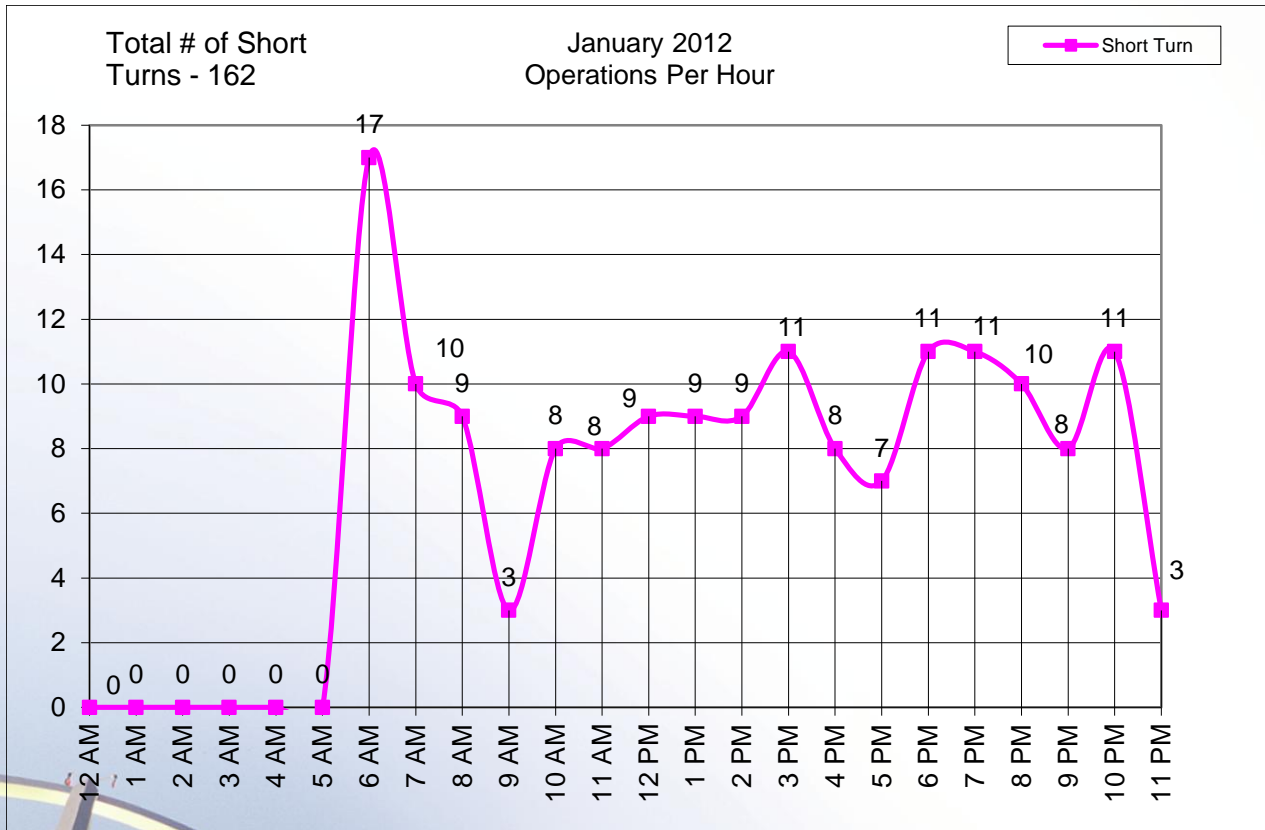
# Short Turn Flight Tracks – January 2012

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# Short Turn – Time of Day

## January 2012



# Short Turn by Operator

