Overview

Statistical information on the following operations:

• Loop Departure
• Extended Downwind Approach
• Short Turn
Monitoring LOOP departures under 10,000 ft Altitude

LAX Loop Departure

Annual Comparison

Monthly Comparison
Recrossing the Shoreline
Top 10 Operators
One Year Period
(Aug 2012 - Jul 2013)

- Southwest: 1,571
- SkyWest: 1,490
- United: 992
- Virgin America: 971
- American: 835
- Delta: 44
- GA: 43
- American Eagle: 40
- Air Canada: 18
- Frontier: 18

Note: LOOP under 10K ft and Total LOOP.
Extended Downwind Approach

Monitoring north arrivals extending downwind over Monterey Park boundary

**Annual Comparison**

- N. Arrivals
- Monterey Park

**Monthly Comparison**

- N. Arrivals
- Monterey Park

*11-month period*
Extended Downwind Approach
July 2013

Altitude over Monterey Park

Number of Operations By Time of Day
Extended Downwind Approach by Operator

Top 10 Operators
One Year Period
(Aug 2012 - Jul 2013)

SkyWest: 5709
Southwest: 2679
United: 1300
Alaska: 1207
Virgin America: 7099
American: 6728
Horizon Air: 653
GA: 643
Great Lakes Aviation: 5087
American Eagle: 458

[Bar chart showing MP Overflights and North Arrivals for the top 10 operators]
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 – July 2013
Short Turn – Time of Day
July 2013

Total # of Short Turns - 93

July 2013 Operations Per Hour

- Short Turn
Short Turn by Operator

Top 10 Operators
One Year Period
(Aug 2012 - Jul 2013)

SkyWest: 578
Southwest: 360
American Eagle: 112
Alaska: 61
Virgin America: 52
United: 43
GA: 32
American: 18
Air Canada: 14
Nejets Aviation: 14

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<th>Operator</th>
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<th>North Arrival</th>
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