

# SAN Assessment of Historical vs. Current Arrival and Depart Procedures

Presented to: SAN ANAC Sub-Committee

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Federal Aviation  
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# Data

- **The flight data was obtained for the following dates:**
  - December 1 – 31, 2009
  - December 1 – 31, 2014
  - December 1 – 31, 2016
- **Departure data was filtered for SAN Jet departures from RWY 27 only.**
- **Arrival data was filtered for all SAN jet arrivals.**



# SAN December Jet Departures



# 2016 - SAN Jet Departures

December 1 – 31, 2016  
6,700 Total Departures

SAN

- 0 – 3,000 FT MSL
- 3,000 – 6,000 FT MSL
- 6,000 – 9,000 FT MSL
- 9,000 – 10,000 FT MSL
- Noise Dots

POARS



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# 2014 - SAN Jet Departures

December 1 – 31, 2014  
6,892 Total Departures

SAN

- 0 – 3,000 FT MSL
- 3,000 – 6,000 FT MSL
- 6,000 – 9,000 FT MSL
- 9,000 – 10,000 FT MSL
- Noise Dots

POARS



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# 2009 - SAN Jet Departures

December 1 – 31, 2009  
6,947 Total Departures

SAN

- 0 – 3,000 FT MSL
- 3,000 – 6,000 FT MSL
- 6,000 – 9,000 FT MSL
- 9,000 – 10,000 FT MSL
- Noise Dots

POARS



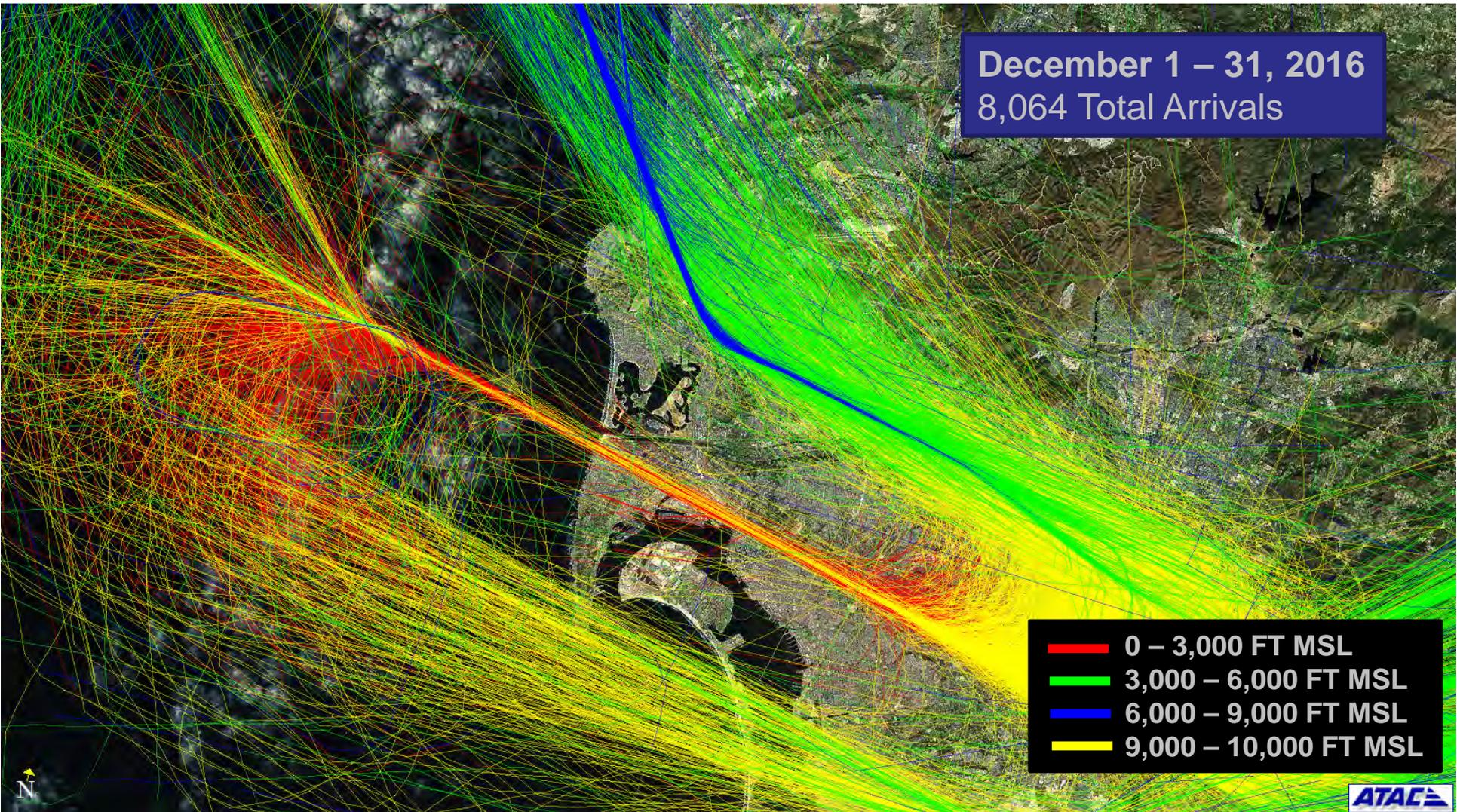
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# SAN December Arrivals



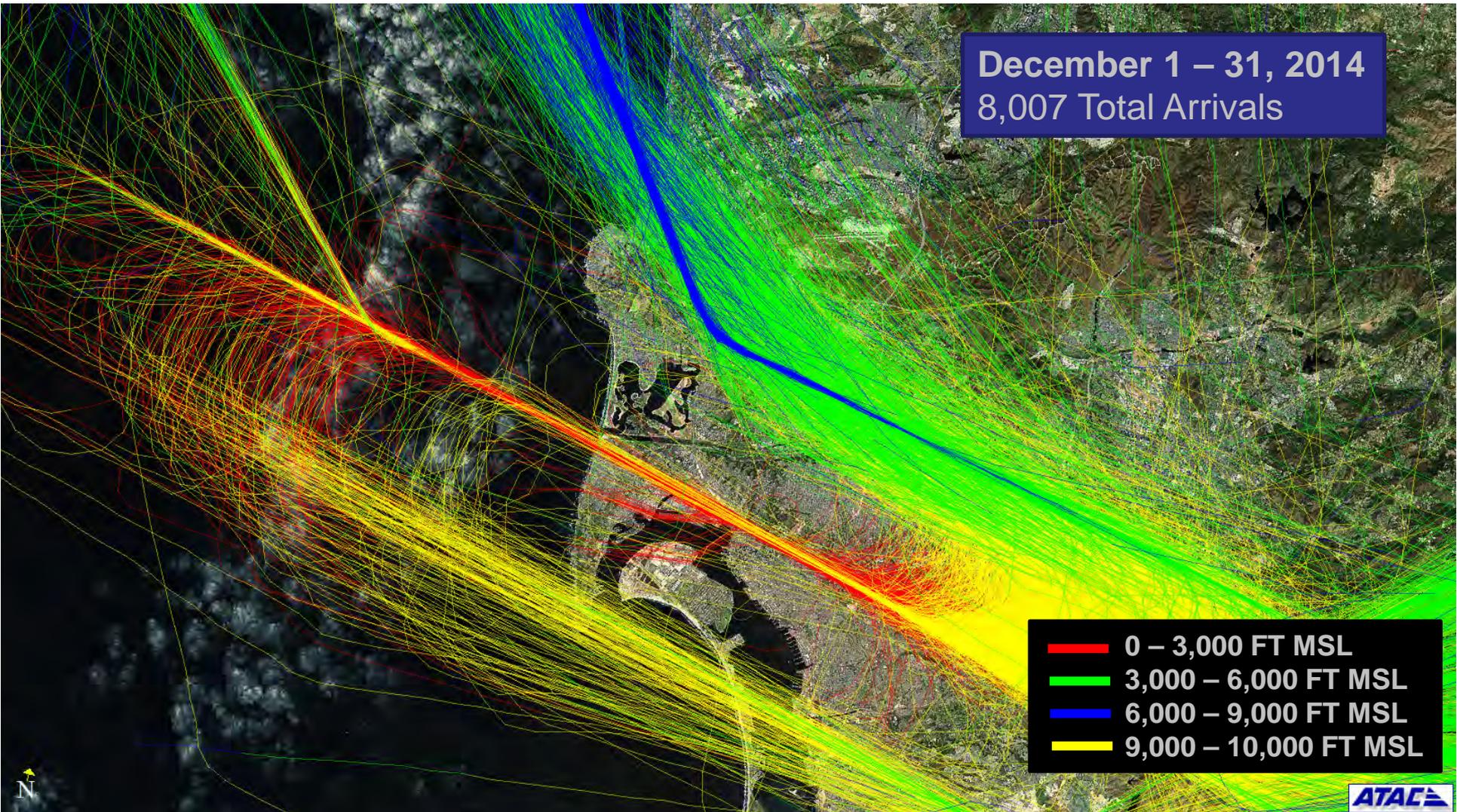
# 2016 - SAN Jet Arrivals

December 1 – 31, 2016  
8,064 Total Arrivals

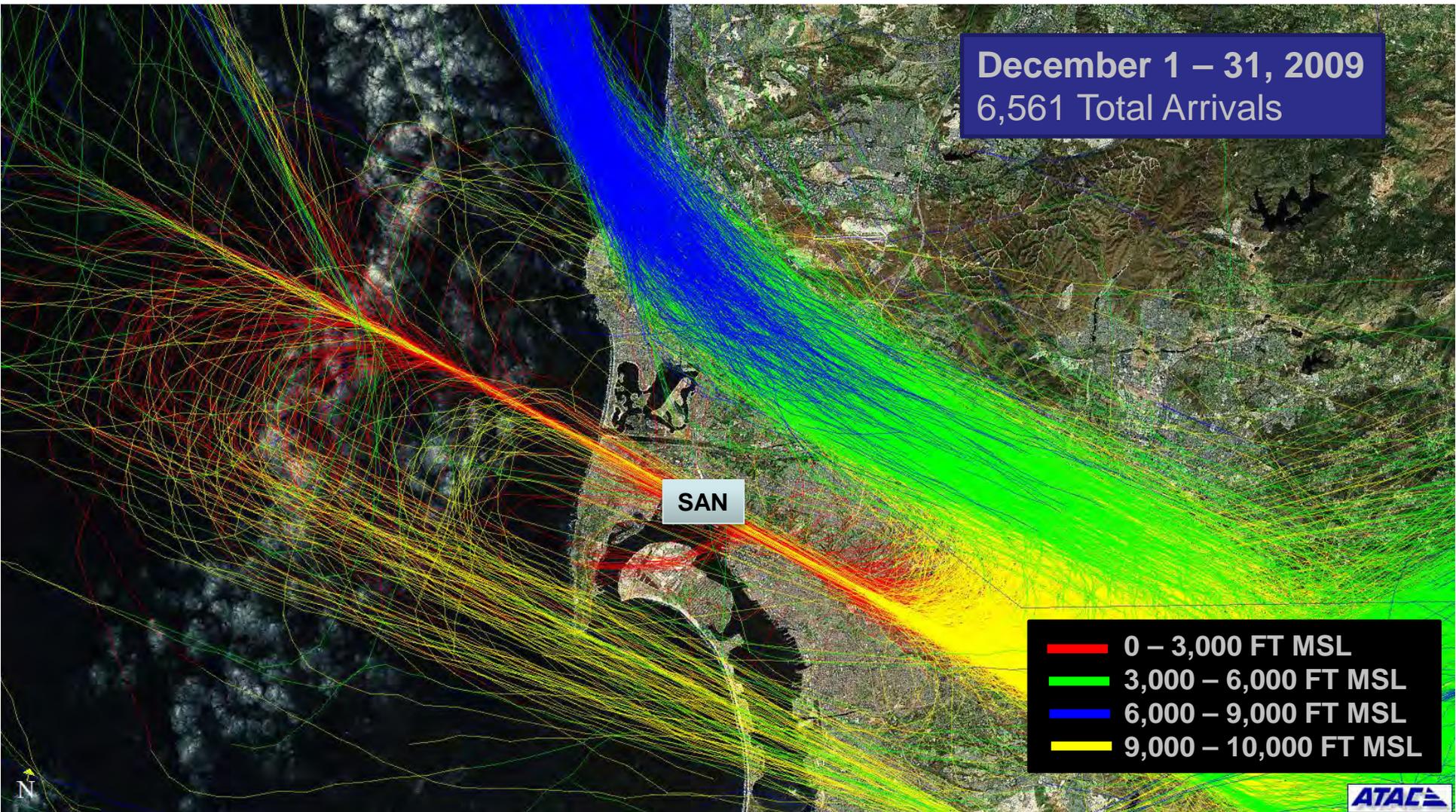


# 2014 - SAN Jet Arrivals

December 1 – 31, 2014  
8,007 Total Arrivals



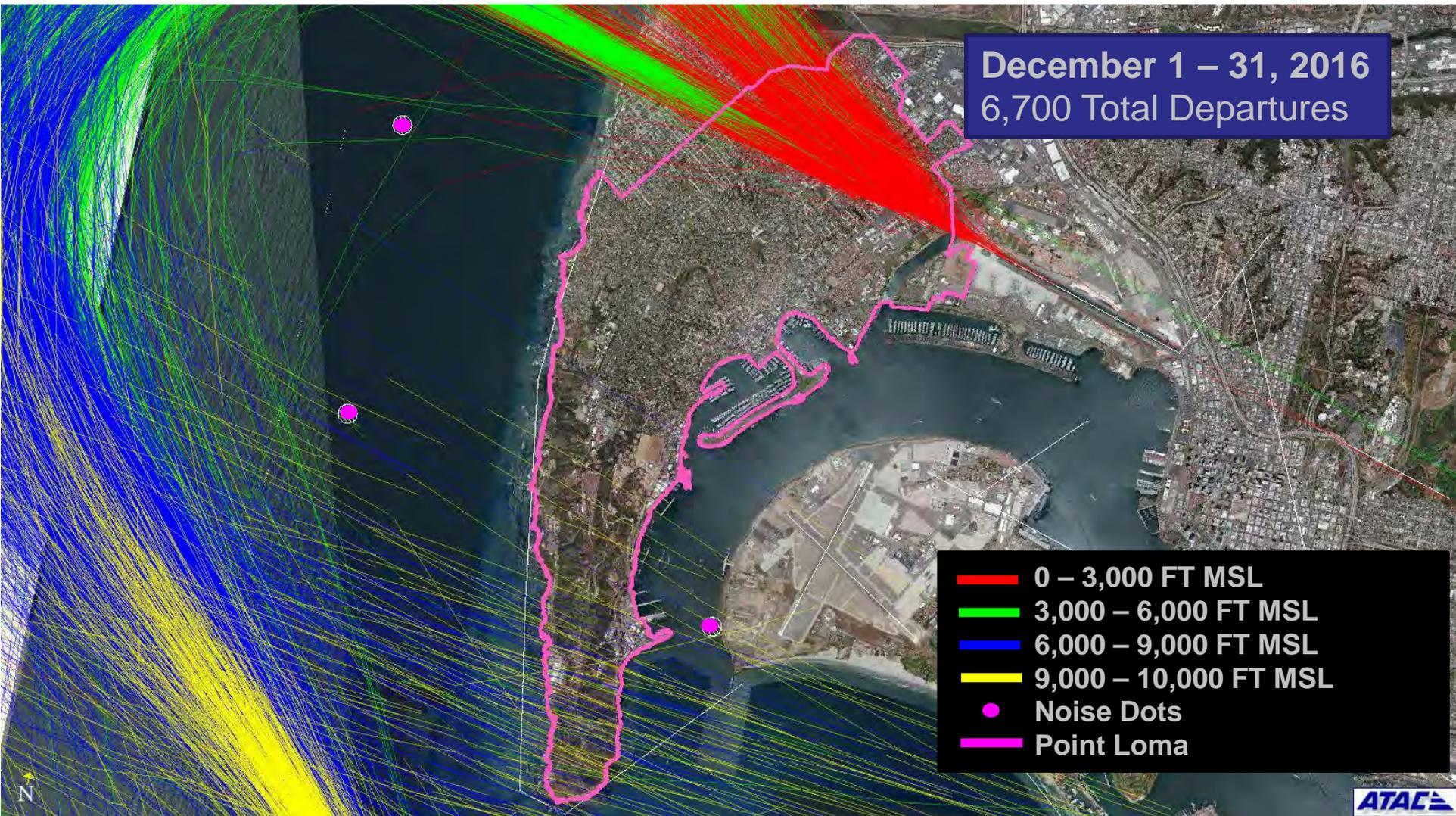
# 2009 - SAN Jet Arrivals



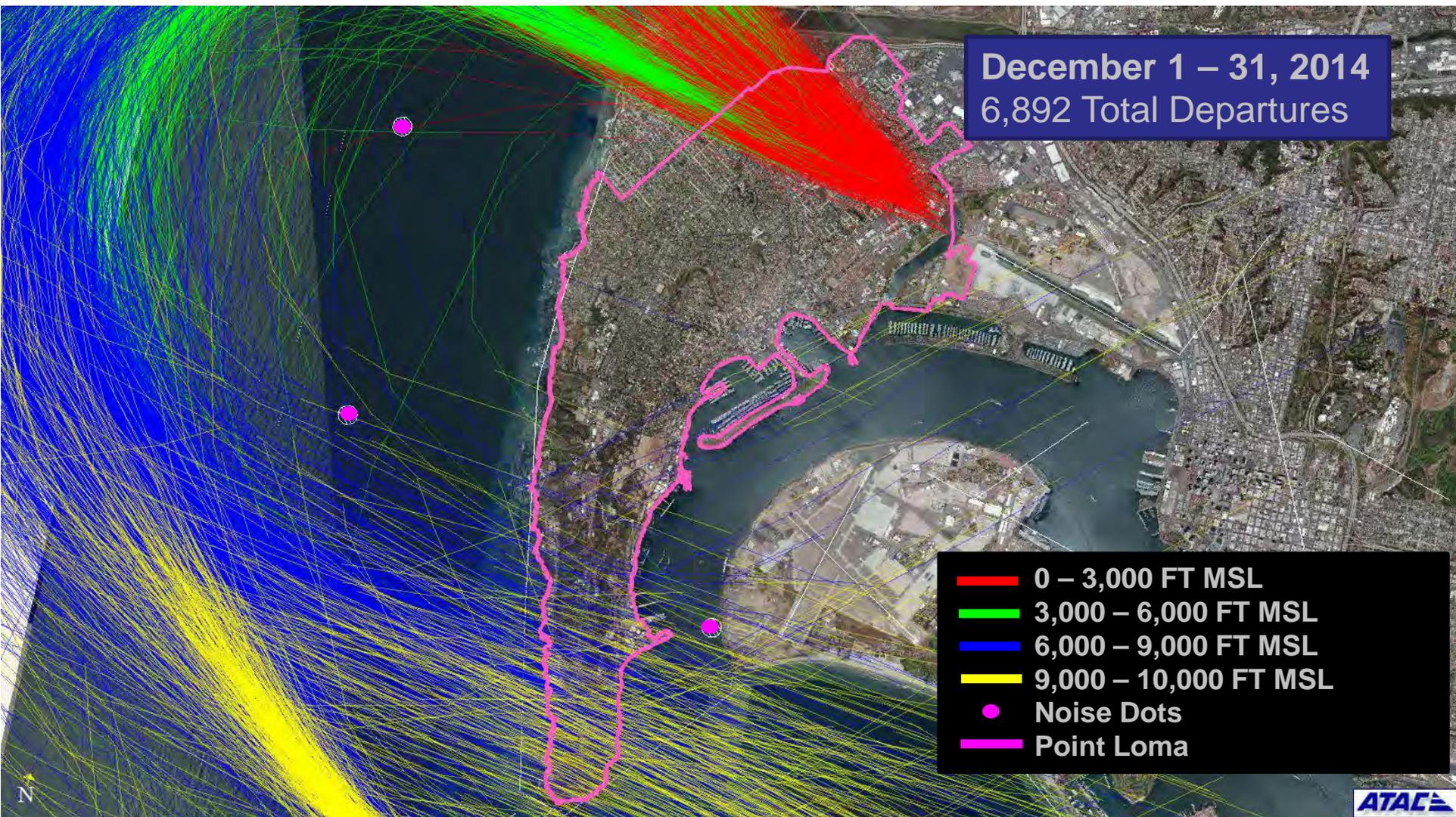
# SAN Jet Departures - Point Loma



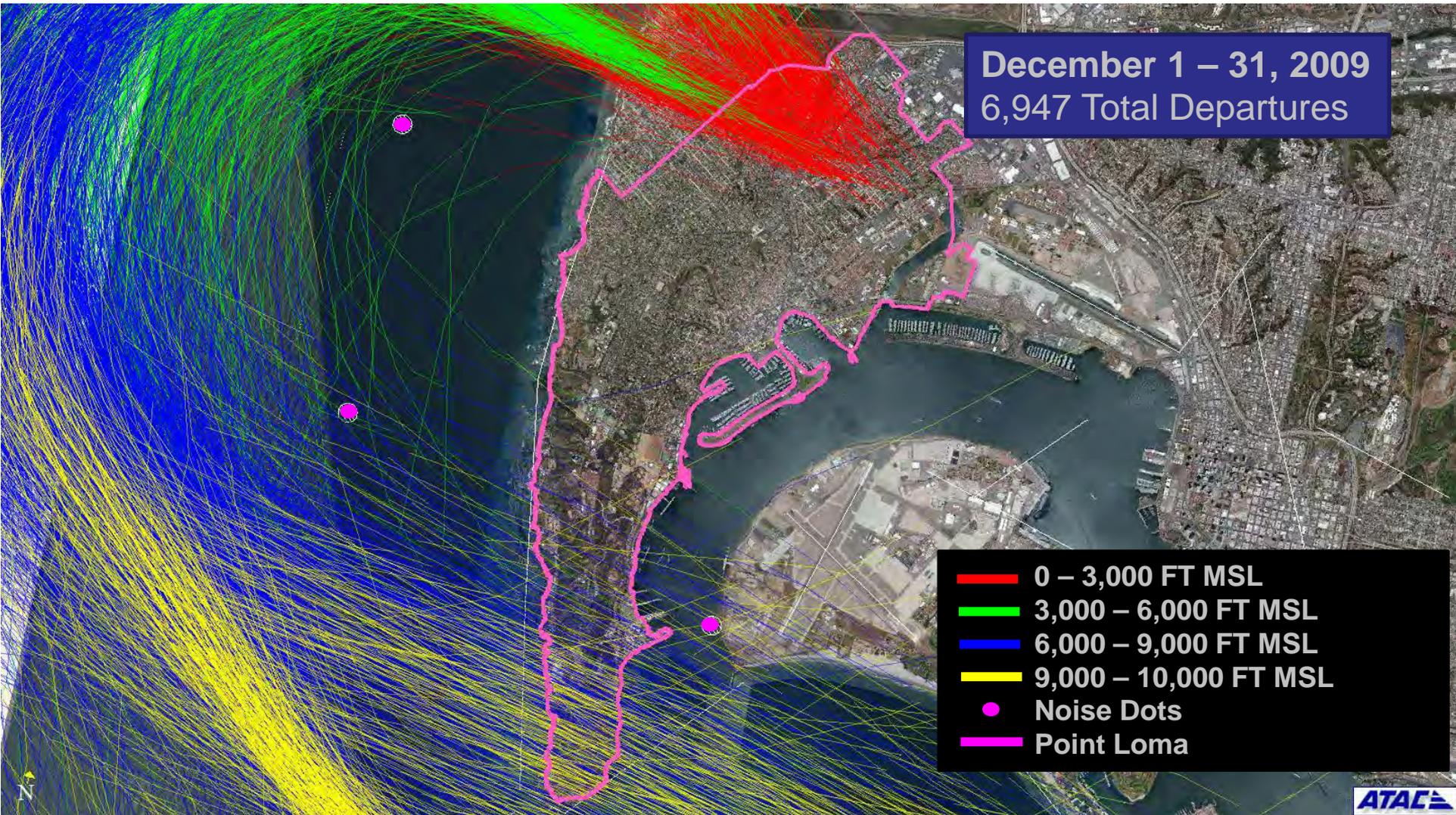
# 2016 - SAN Jet Departures



# 2014 - SAN Jet Departures



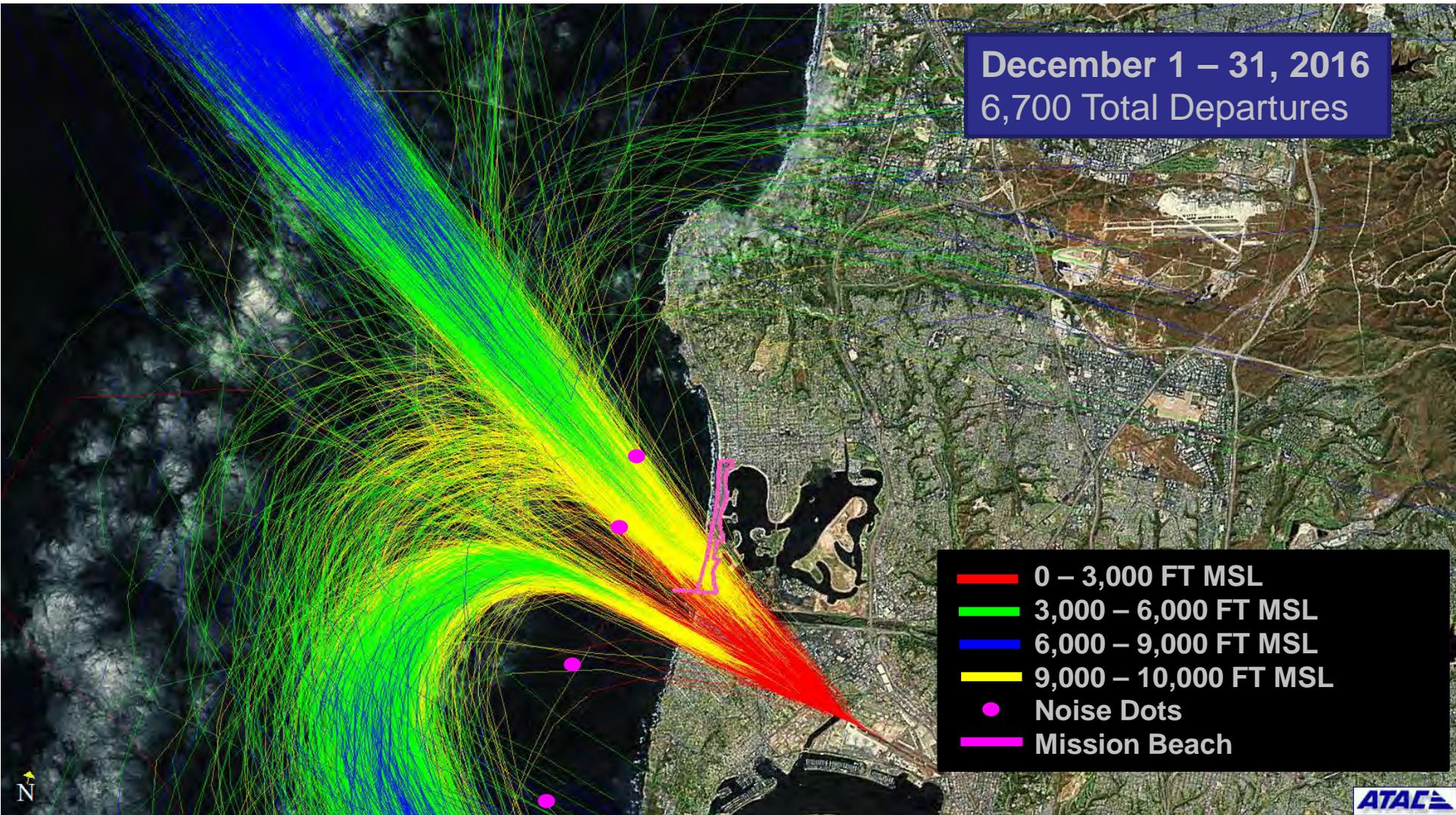
# 2009 - SAN Jet Departures



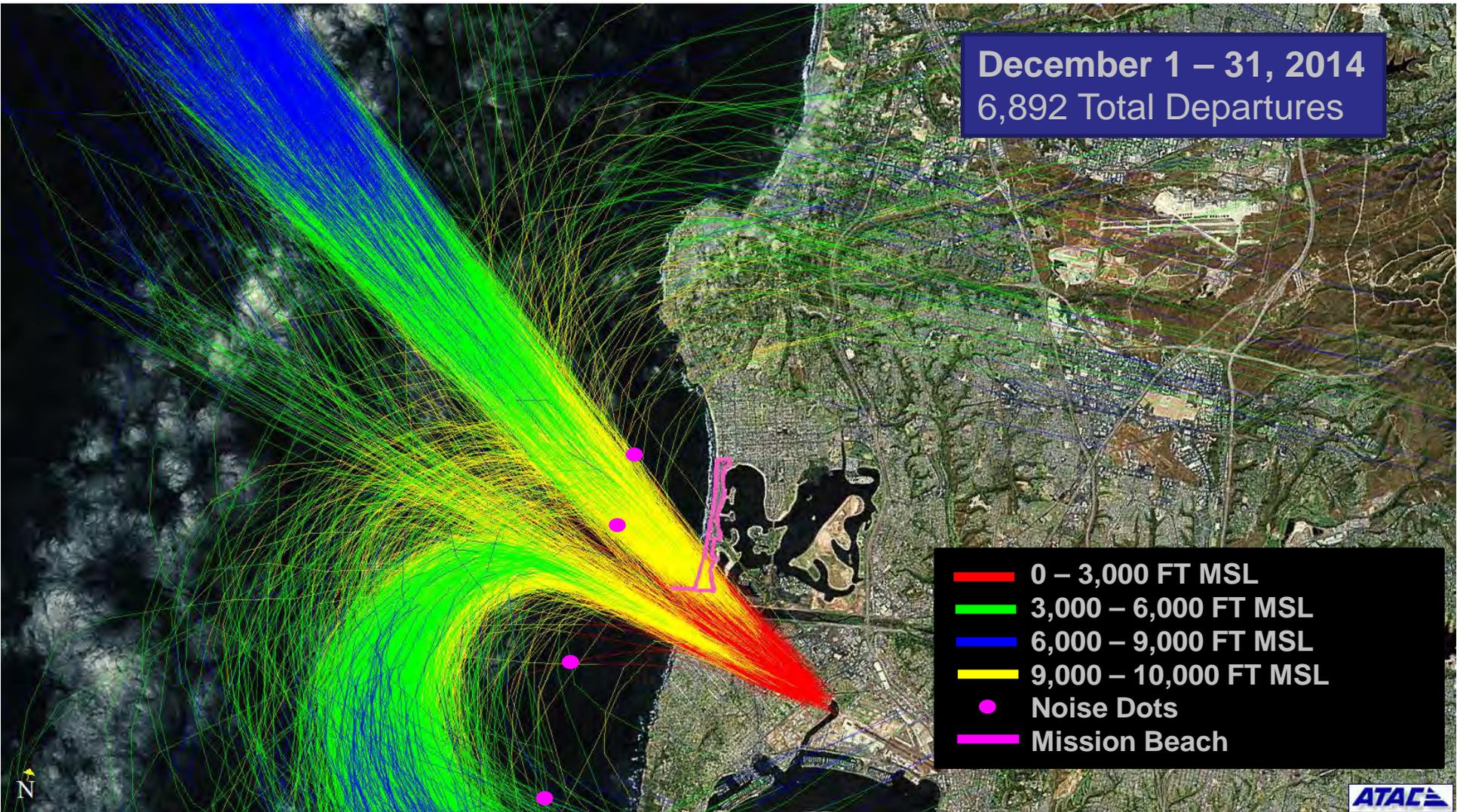
# **SAN Jet Departures – Mission Beach/La Jolla**



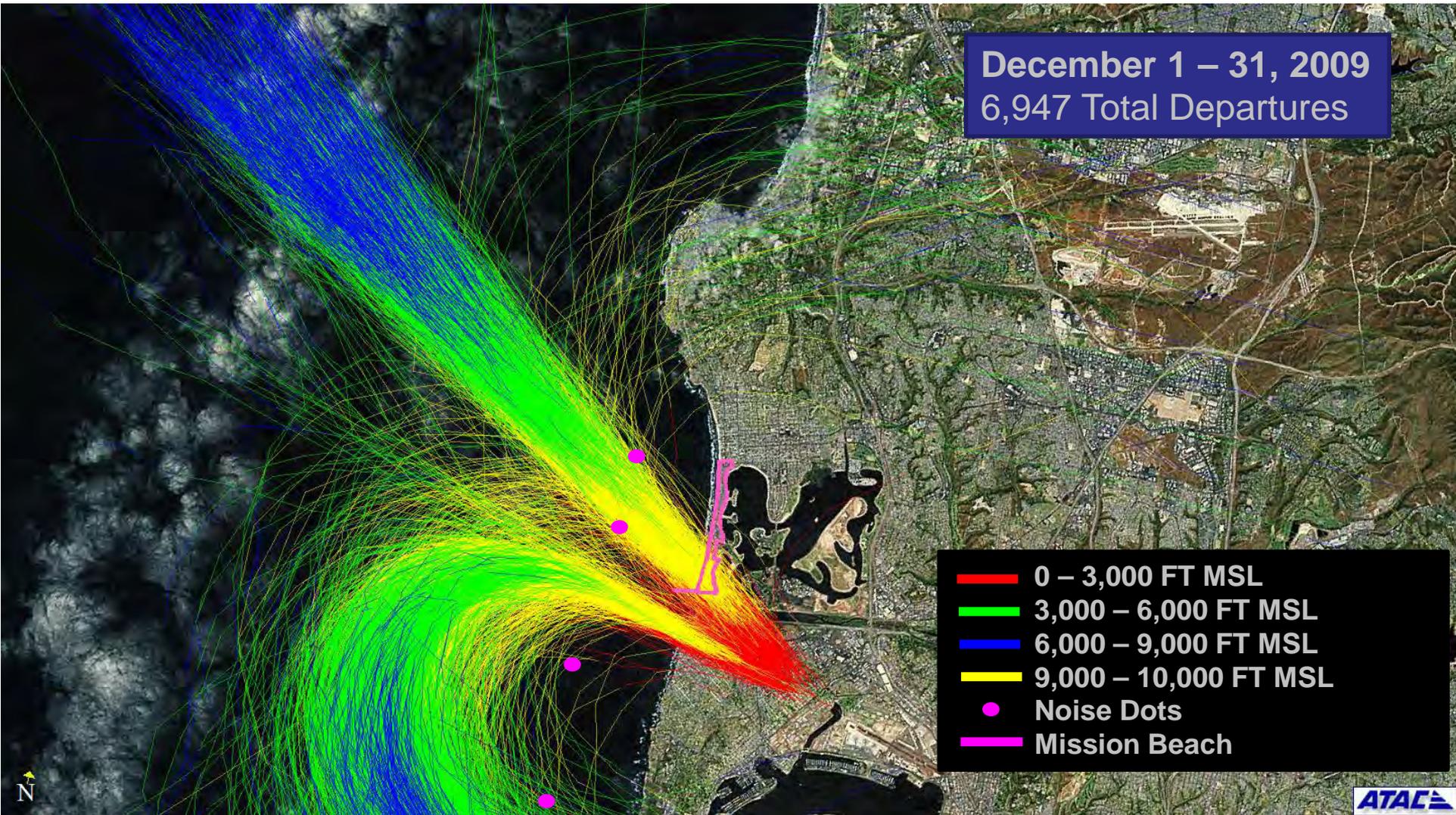
# 2016 - SAN Jet Departures



# 2014 - SAN Jet Departures



# 2009 - SAN Jet Departures



# **SAN Jet RWY 27 Departures – day/evening/night time usage**



# SAN Jet RWY 27 Departures – day/evening/night time usage

Daily time period	Date		
	Dec-09	Dec-14	Dec-16
Day (7am - 7pm)	73%	73%	72%
Evening (7pm - 10pm)	16%	16%	15%
Night (10pm - 7am)	11%	12%	14%

