Evaluation of LAX North Downwind Arrivals

Technical Memorandum

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Appendix C – Flight Track Density Maps (2014 and 2015)

LAX Northerly Arrivals for January 2014 Radar Track Density (7,979 Radar Tracks) – – Jurisdictional Boundary Service Layer Credits: Sources: Exi. HERE, DeLome, Interney, Incerned P. Corp., GEBCO, USCS, FAO, NPS, MICLAY, Großers, ION, Kedester NL, Orderson Survey, Exi. Jupen, NETT, Exir Chris Phony King), seastings, Maprayhola, O'OpenDirectRep contribution, and the GIS Liver Community

Figure 1. Flight Track Density January 2014



LAX Northerly Arrivals for February 2014 Radar Track Density (7,152 Radar Tracks) Medium Jurisdictional Boundary Service Layer Credits: Sources: Esri, HERE, DeLome, Intermap, increment P Corp., GEBCO, USIGS, FAO, NPS, NRCAN, GeoBase, IGN, Kedaster NL, Ordnance Survey, Esri Japan, METT, Esri China (Hora Kong), suisasipo, Mapmyinda, © OpenStreetMap contributors, and the GIS User Community hmmh

Figure 2. Flight Track Density February 2014



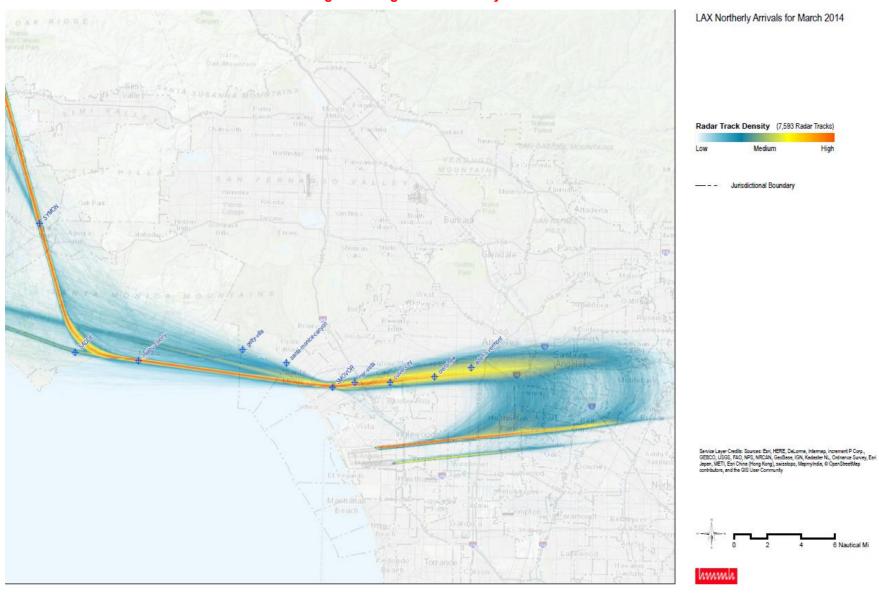


Figure 3. Flight Track Density March 2014



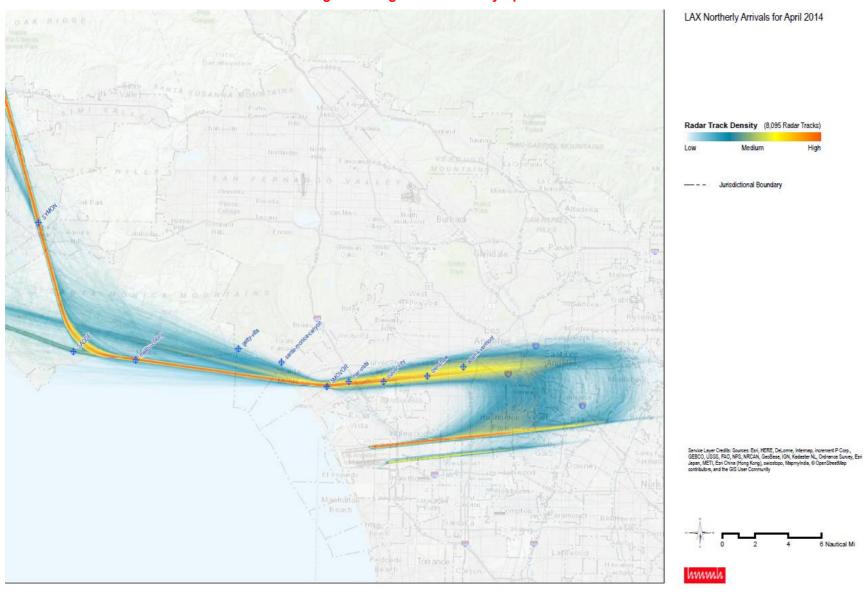


Figure 4. Flight Track Density April 2014



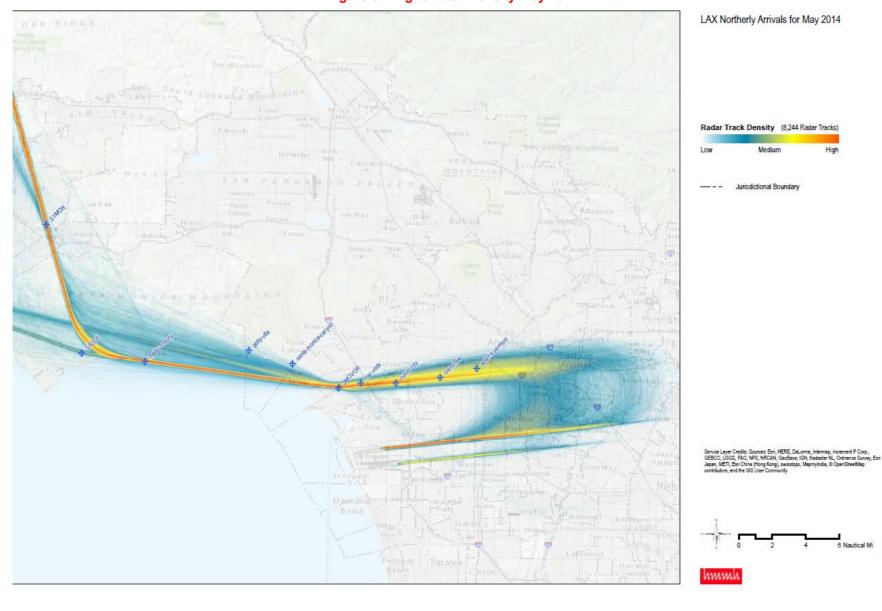


Figure 5. Flight Track Density May 2014



LAX Northerly Arrivals for June 2014 Radar Track Density (8,402 Radar Tracks) Medium Jurisdictional Boundary Service Layer Credits: Sources: Esri, HERE, DeLome, Inlemap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, Geobase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METT, Esri China (Hong Kong), swisstopo, Mapmyindia, © OpenStreelMap contributors, and the GIS User Community hmmh

Figure 6. Flight Track Density June 2014



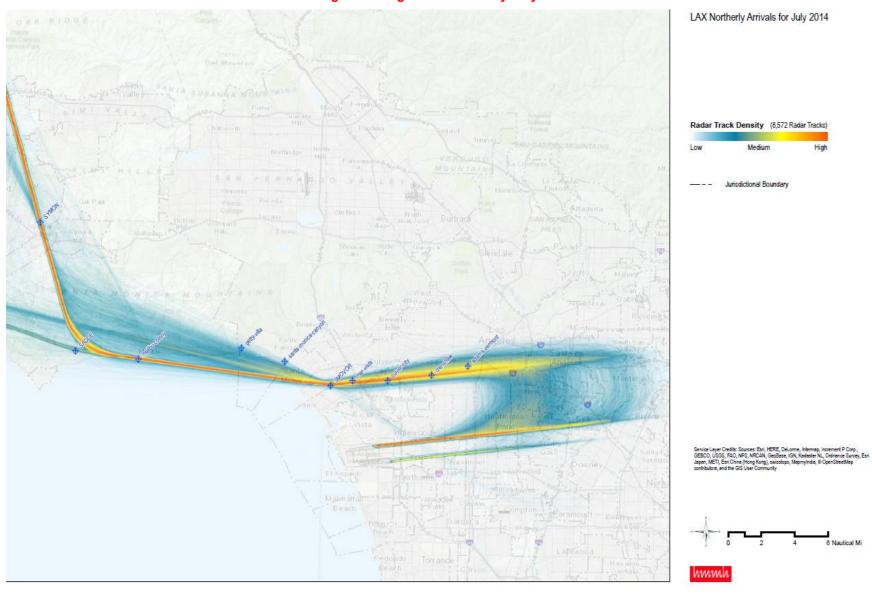


Figure 7. Flight Track Density July 2014



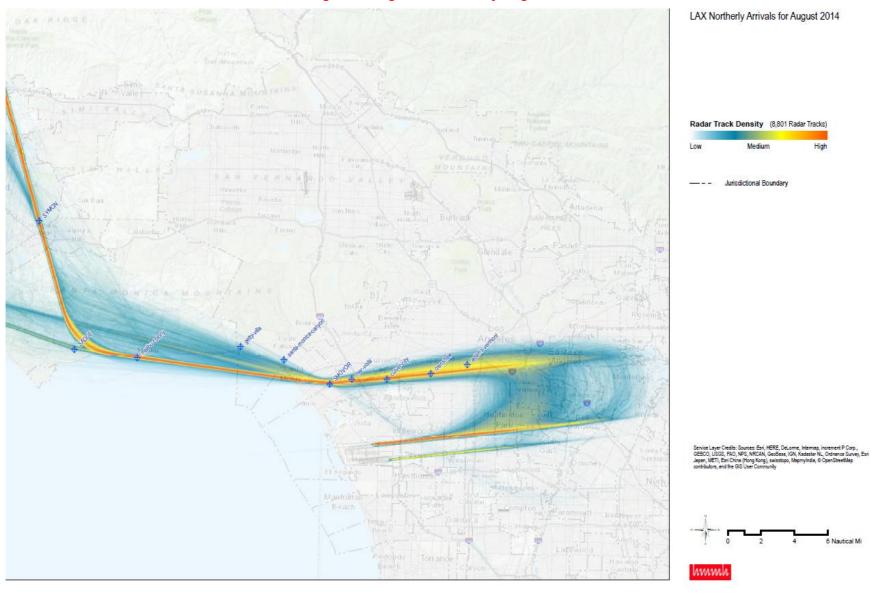


Figure 8. Flight Track Density August 2014



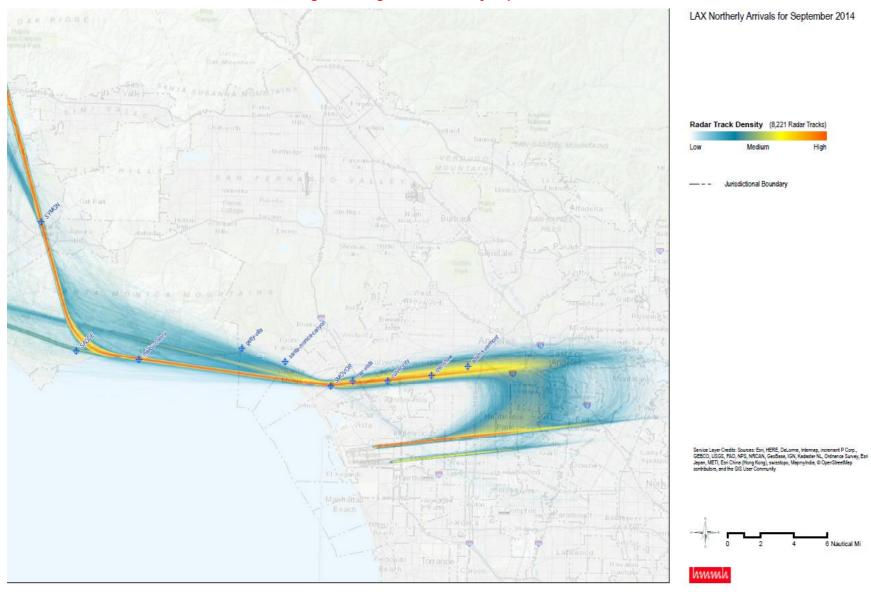


Figure 9. Flight Track Density September 2014



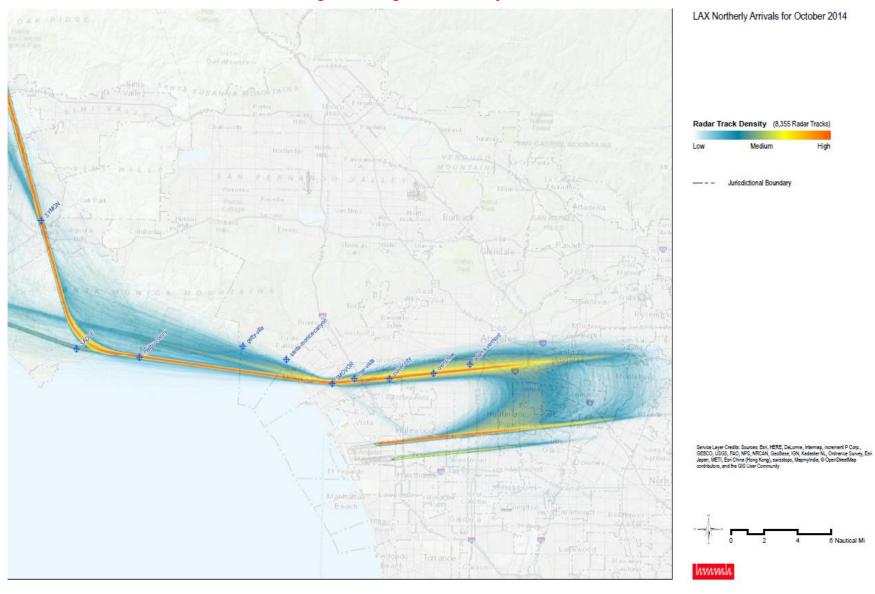


Figure 10. Flight Track Density October 2014



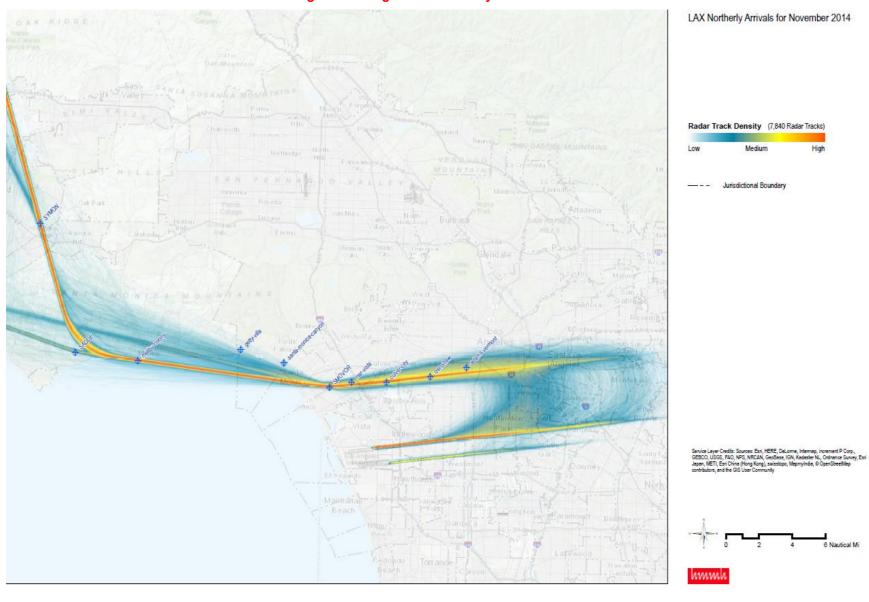


Figure 11. Flight Track Density November 2014



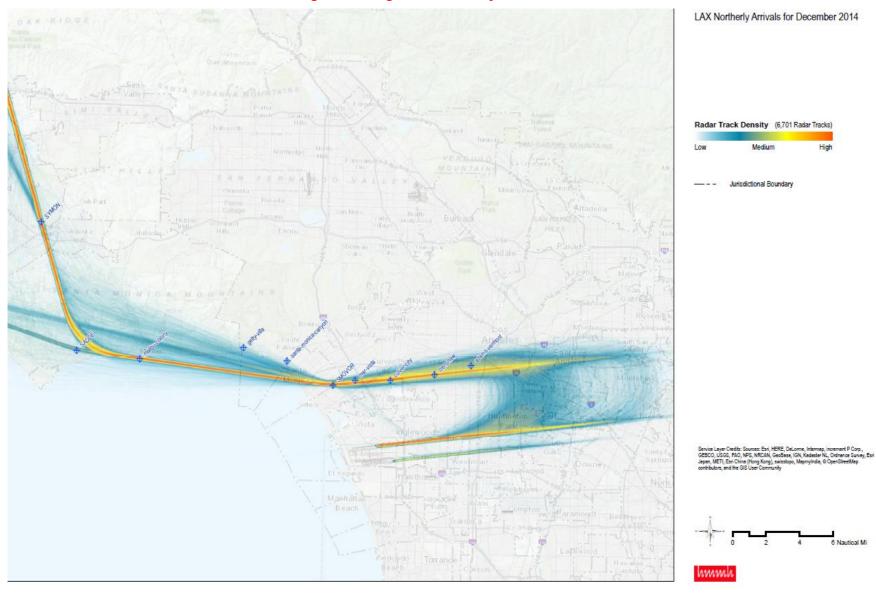


Figure 12. Flight Track Density December 2014



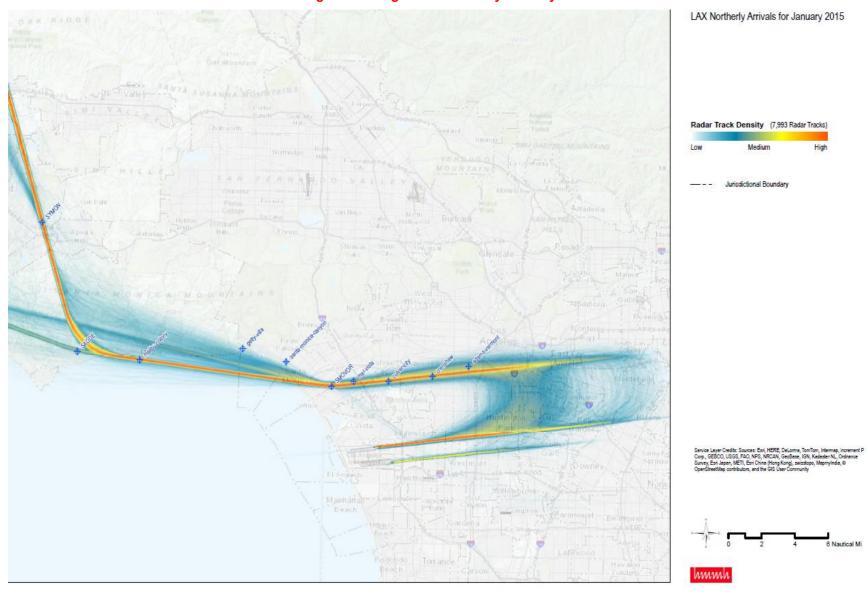


Figure 13. Flight Track Density January 2015



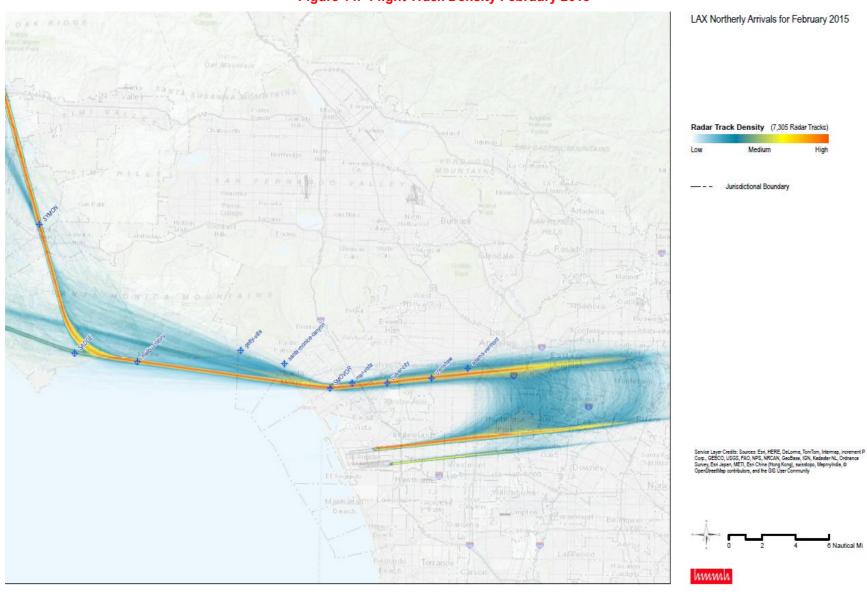


Figure 14. Flight Track Density February 2015



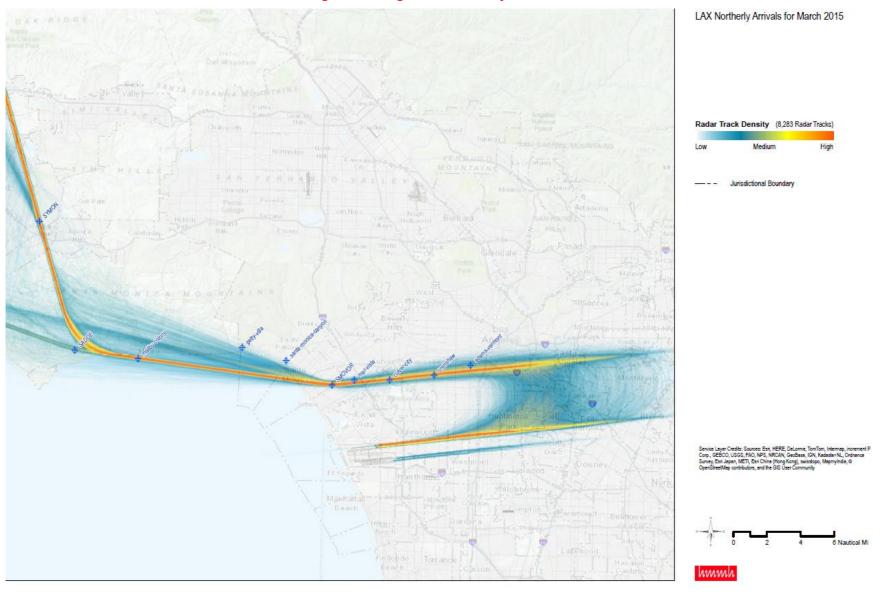


Figure 15. Flight Track Density March 2015



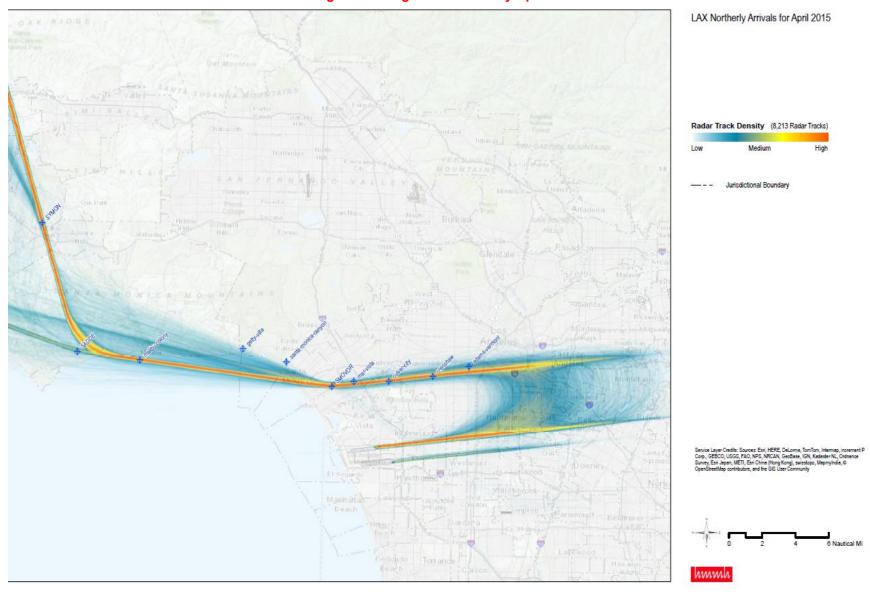


Figure 16. Flight Track Density April 2015



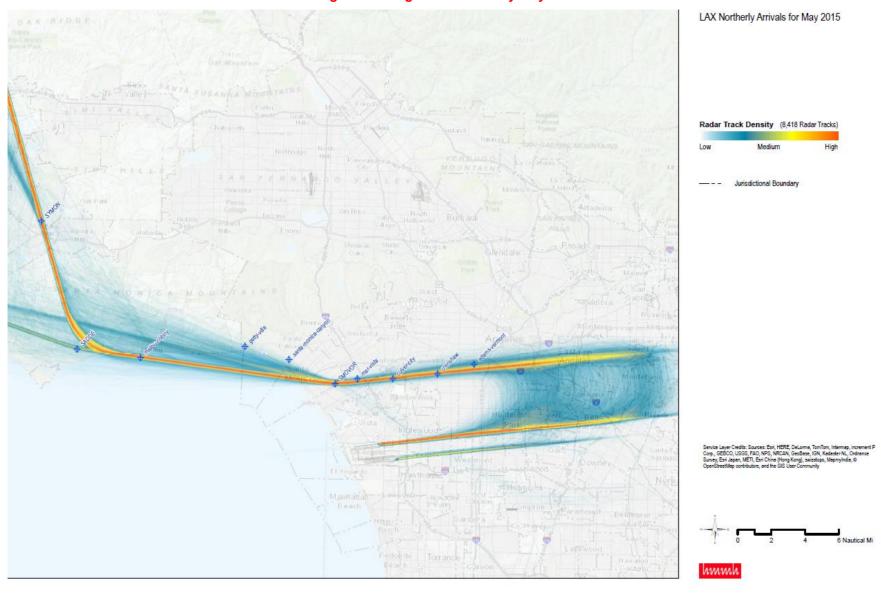


Figure 17. Flight Track Density May 2015



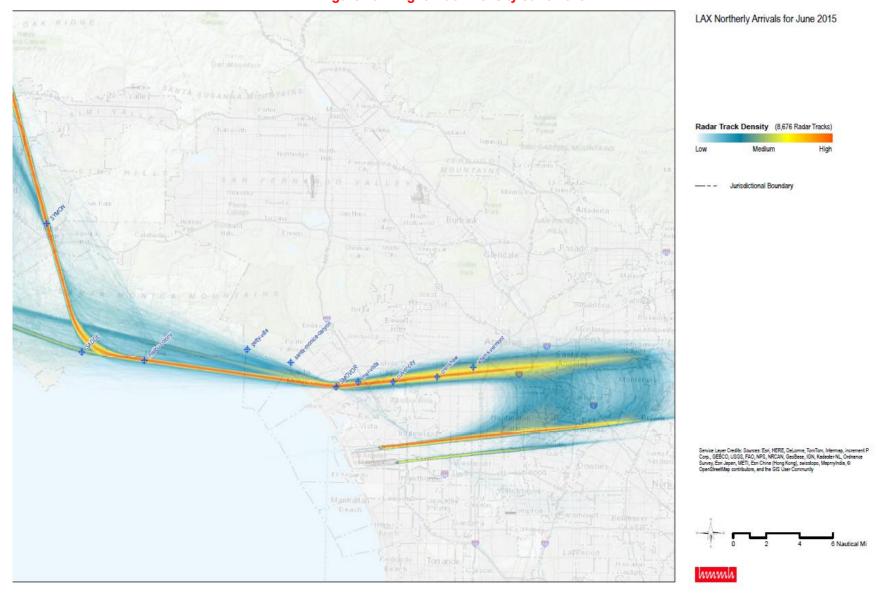


Figure 18. Flight Track Density June 2015



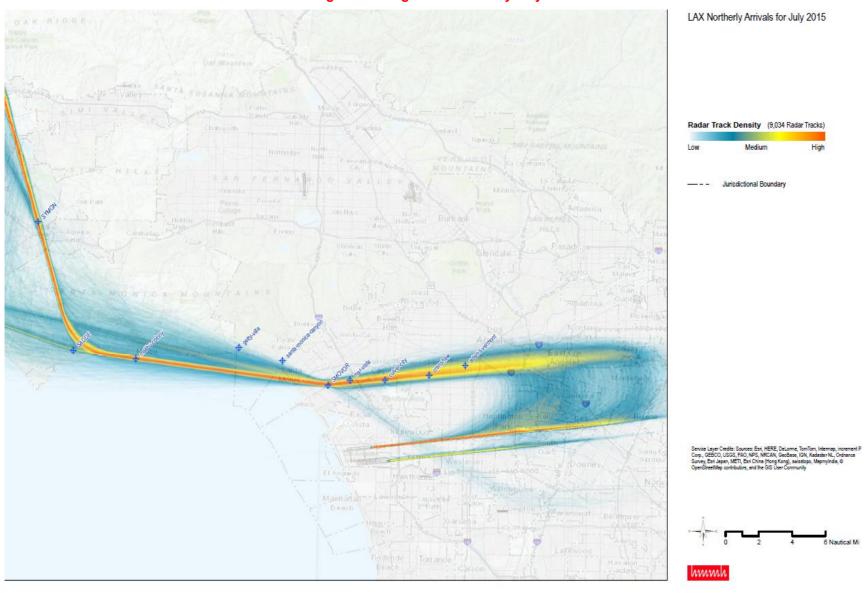


Figure 19. Flight Track Density July 2015



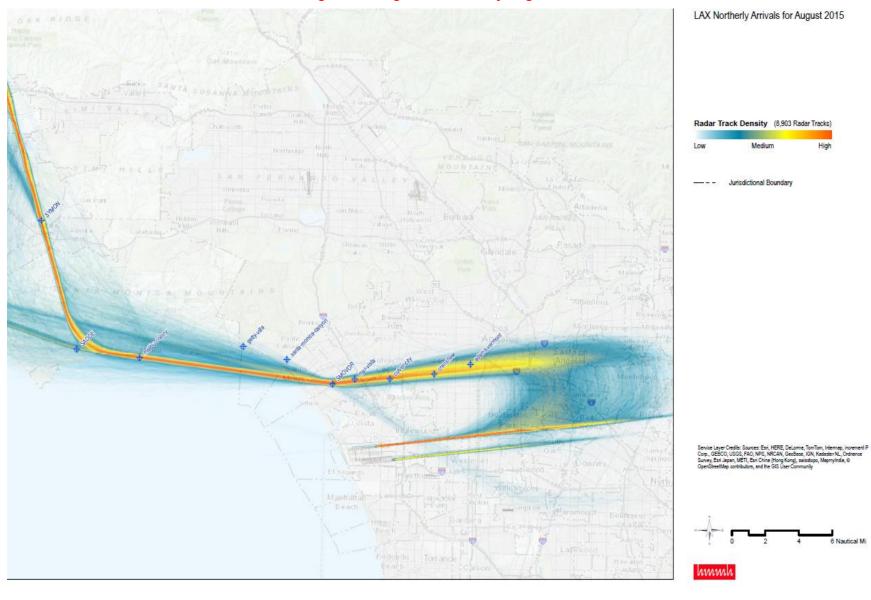


Figure 20. Flight Track Density August 2015

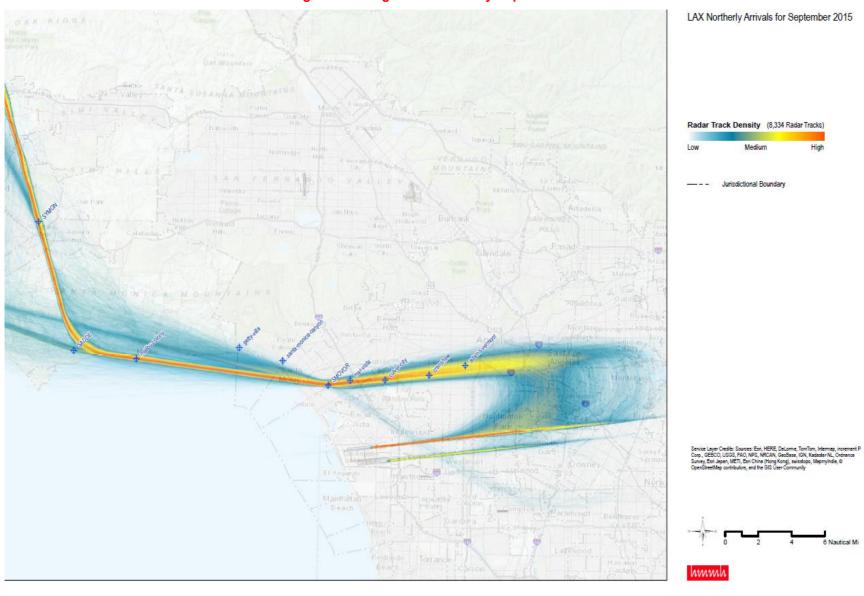


Figure 21. Flight Track Density September 2015



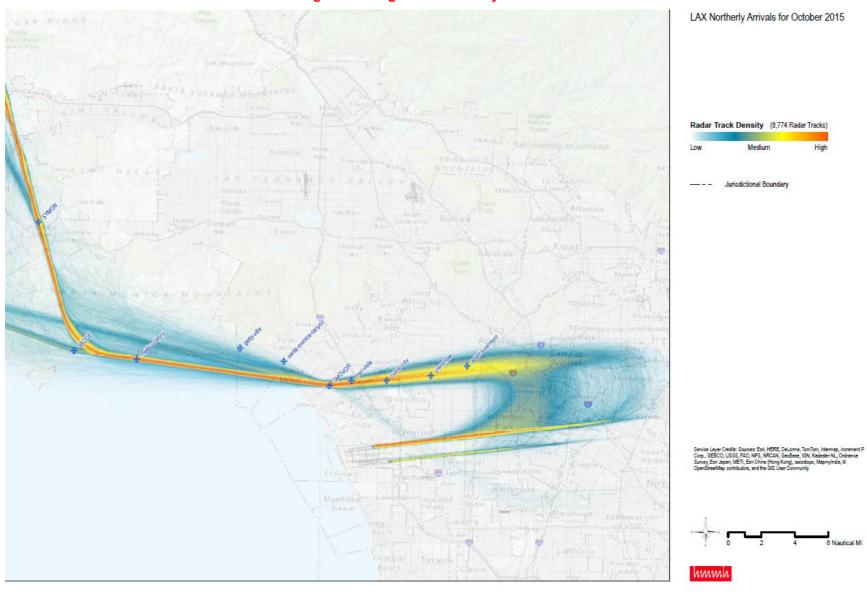


Figure 22. Flight Track Density October 2015



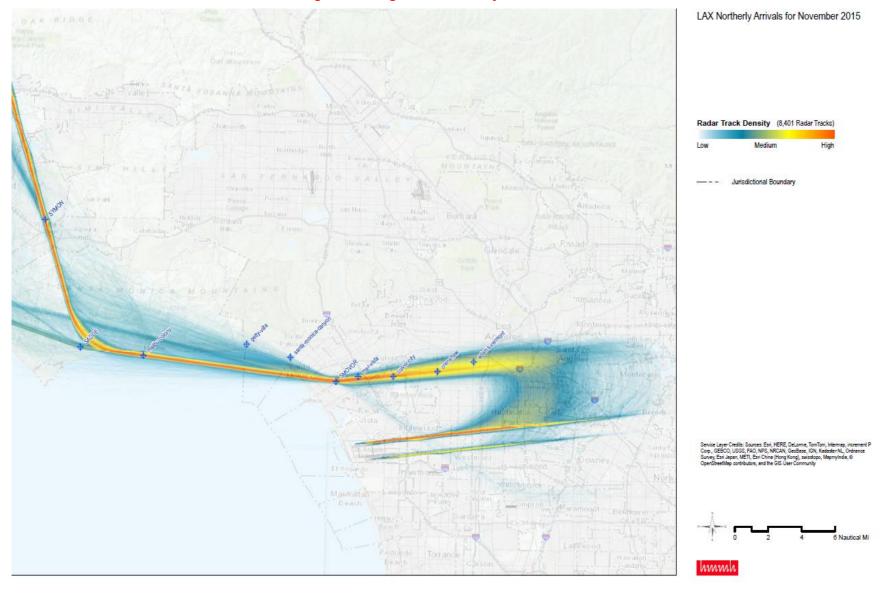


Figure 23. Flight Track Density November 2015



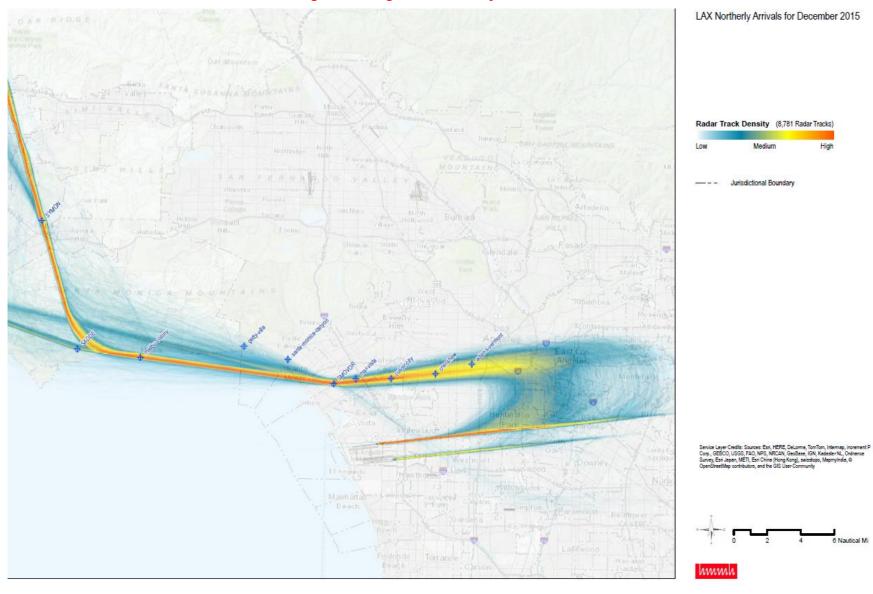


Figure 24. Flight Track Density December 2015



