



Dallas Love Field Noise Dynamics



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Noise Corner

Introduction

Thank you for subscribing to Dallas Love Field's (DAL) Monthly Noise Dynamics. This newsletter is published for those interested in the topic of aircraft noise here at Dallas Love Field by providing useful information, monthly data, upcoming events and news.

Residents interested in receiving our monthly noise dynamics can send an email request to AVINoise@dallas.gov.

Upcoming Events

Noise Corner

Outreach and Educational Activities

If you would like the Airport Noise Specialist to attend neighborhood meetings, schools, or any other outreach activities to serve as a resource on aircraft noise related concerns, please email AVINoise@dallas.gov to let us know.

Helpful Links (Click on Icon to access link)



[NoiseLab](#)

View information regarding aviation noise and/or the Voluntary Noise Program. NoiseLab allows you to obtain reports, view runway closures and access archived documents such as: LFEAC (Love Field Environmental Advisory Committee) presentations, annual DNL contour reports and newsletters.



[Flight Tracker - DAL](#)

Understand aircraft flight pattern, self-investigate aircraft events and submit noise concerns.



[Flight Tracker - DEA](#)

Access Dallas Executive Airport's Flight Tracker.



[YouTube - Flight Tracker](#)

A demonstration of Flight Tracker.



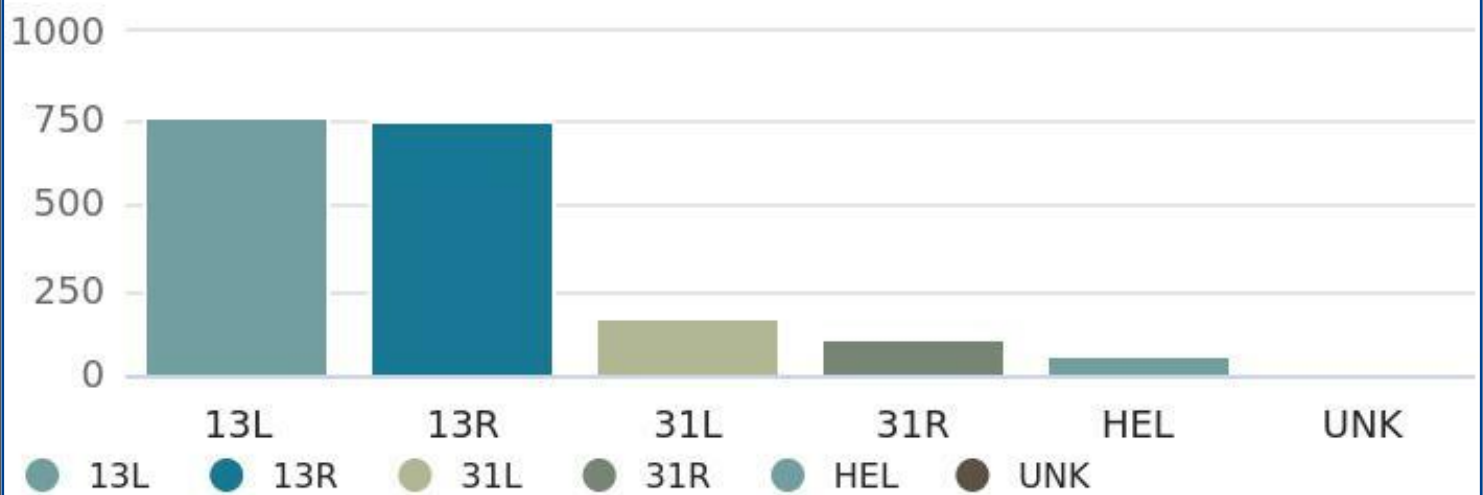
[YouTube - DAL Air Traffic Operations by FAA](#)

An overview of the National Airspace System around the DFW Metroplex.

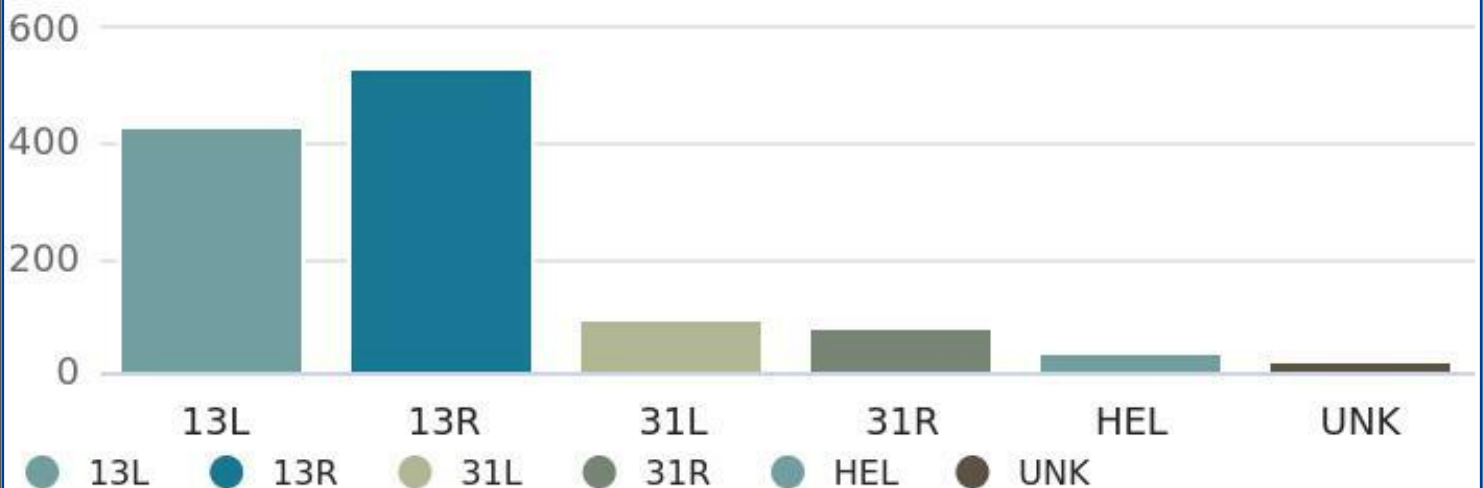
July

Arrivals and Departures From 9 p.m. - 6 a.m.

ARRIVALS PER RUNWAY



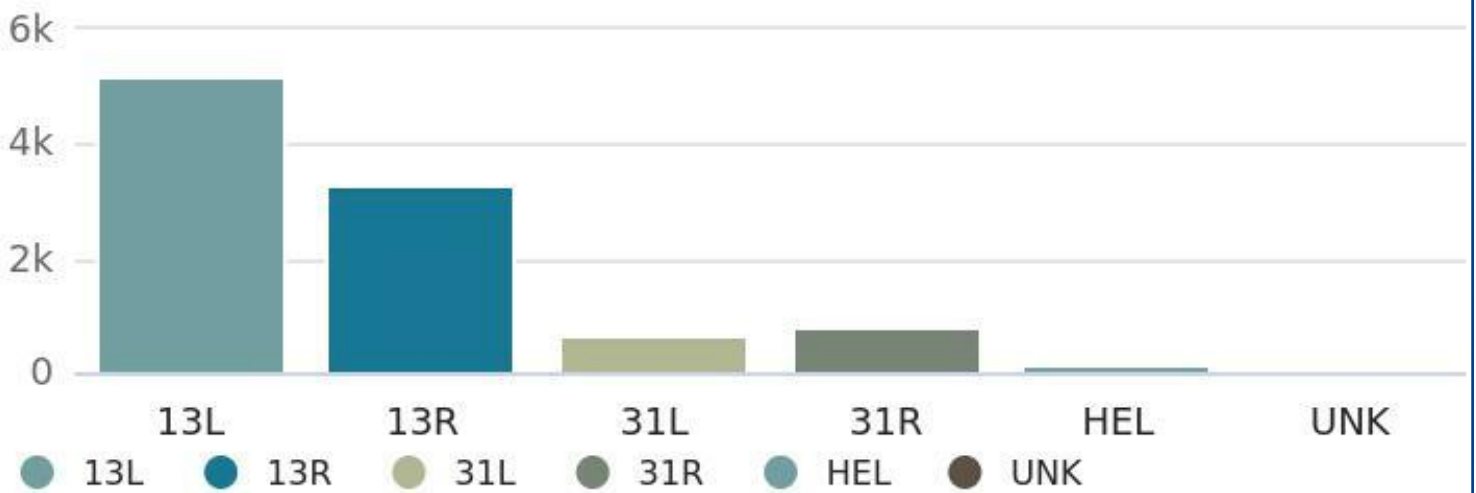
DEPARTURES PER RUNWAY



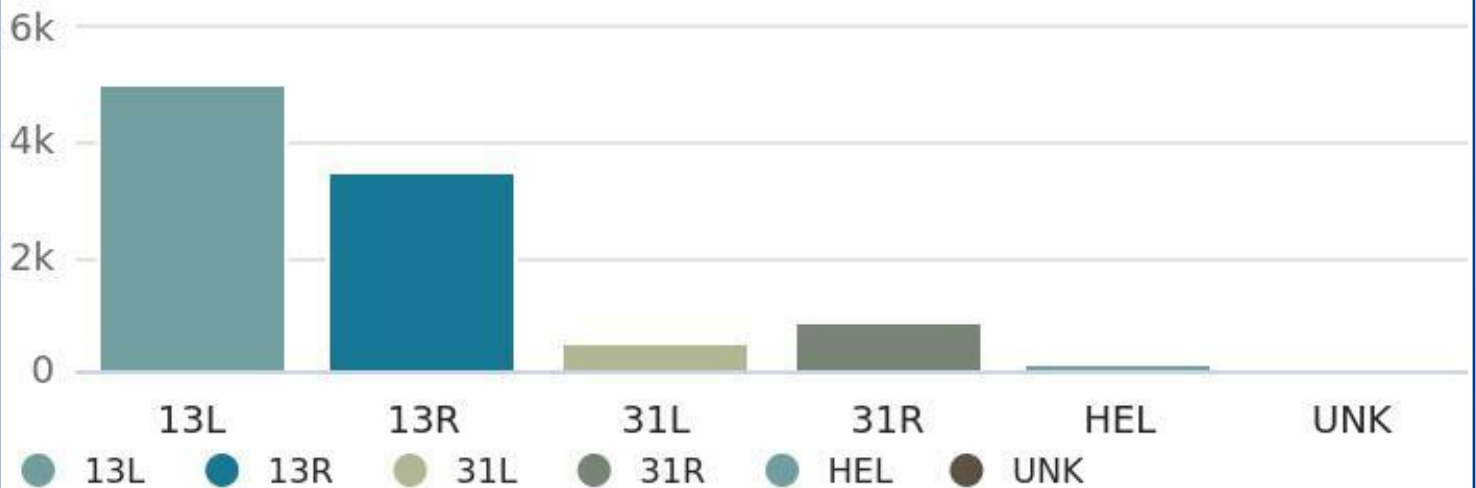
July

Arrivals and Departures

ARRIVALS PER RUNWAY



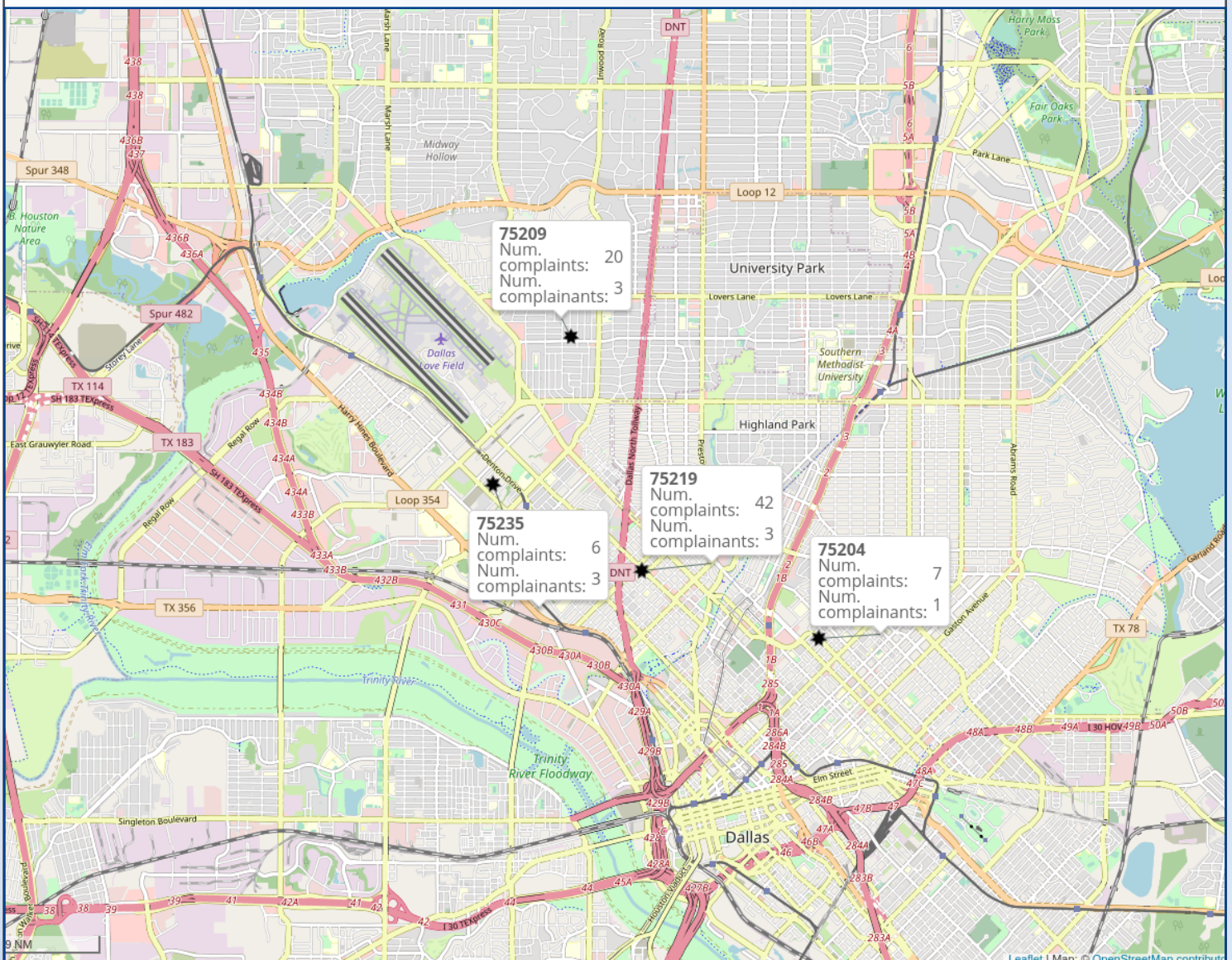
DEPARTURES PER RUNWAY



July

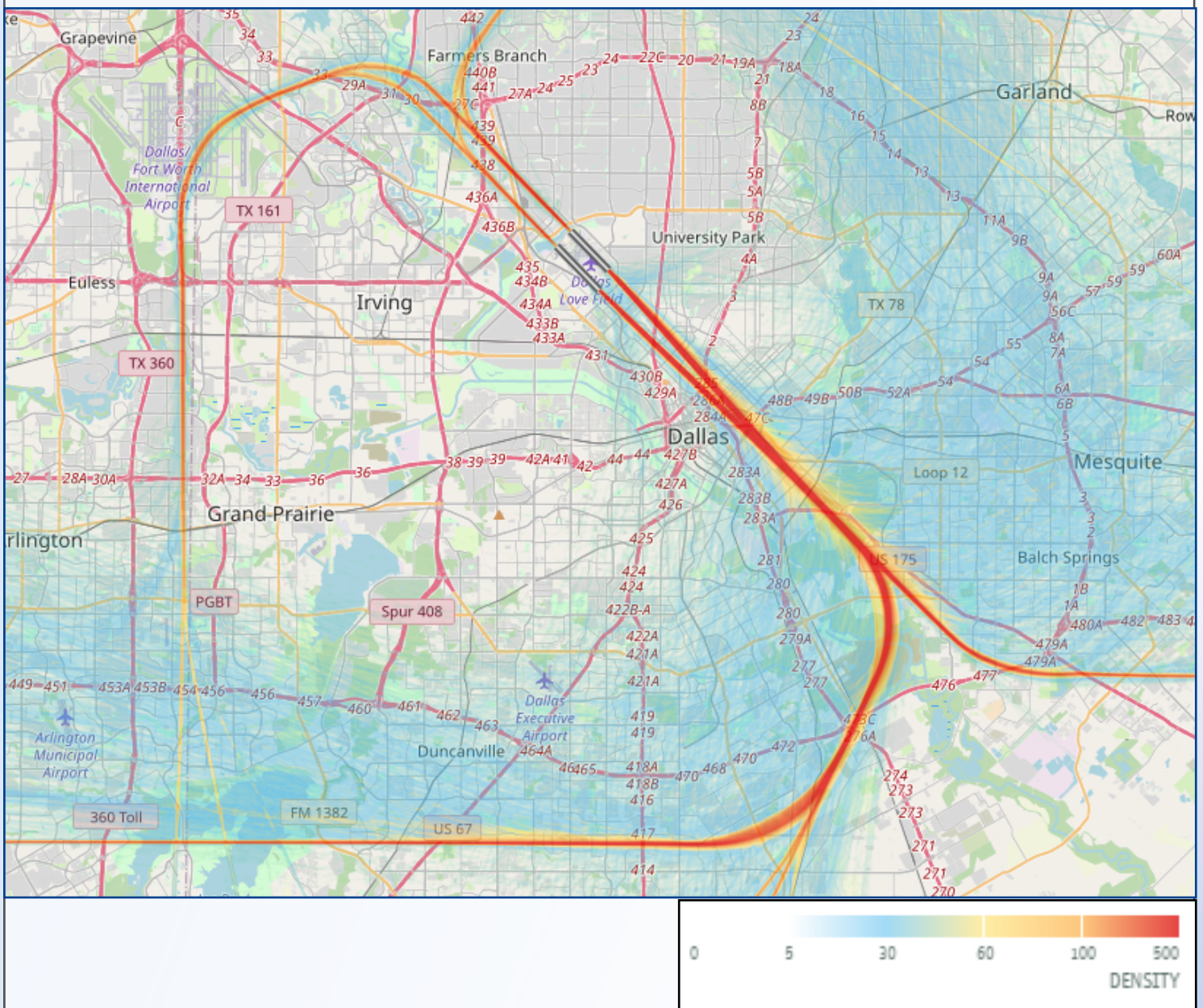
Number of Complaints by Zip Code

The map below displays the number of complaints and complainants for zip codes in the immediate Dallas Love Field area.



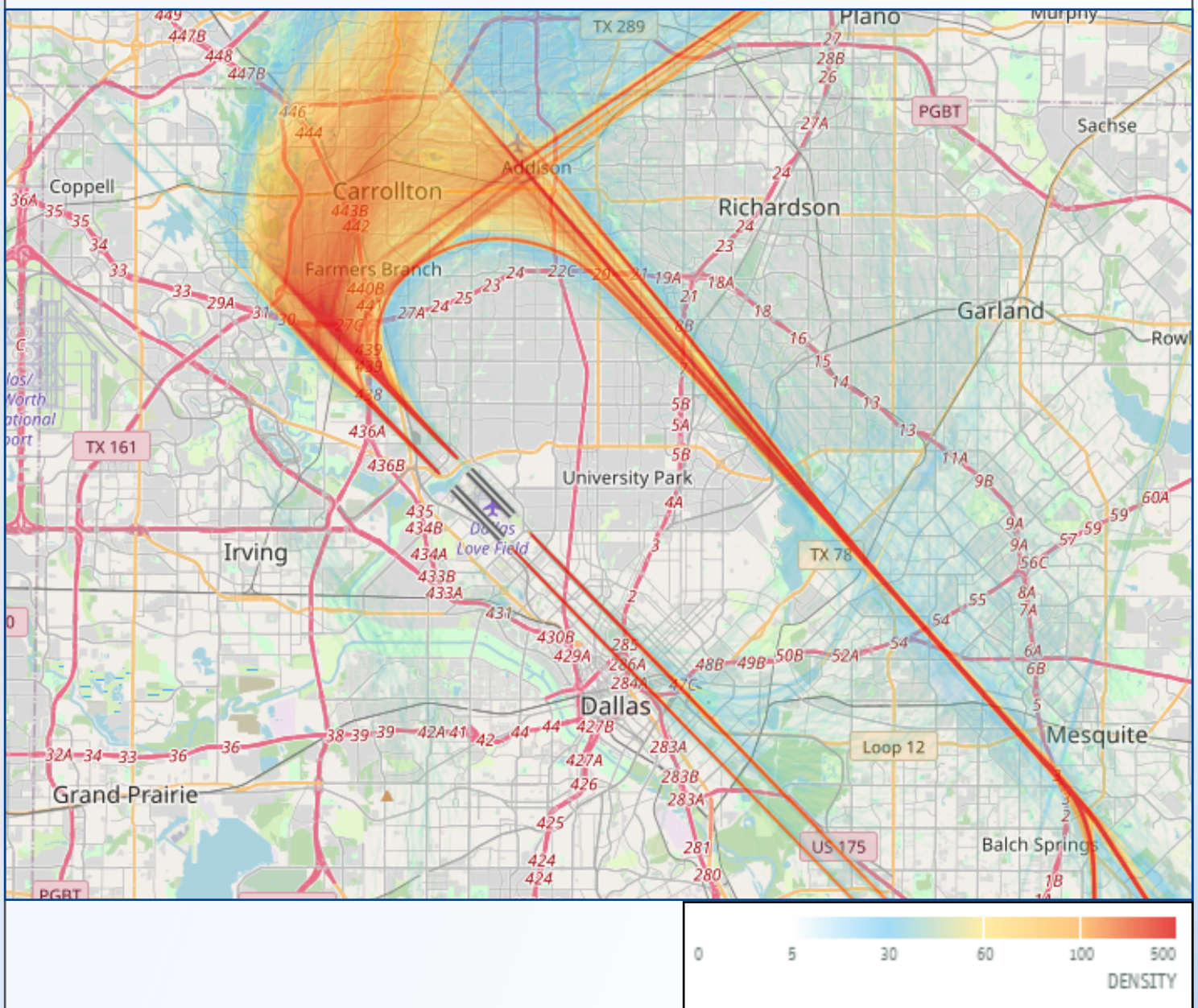
Flight Track Density Map July Departures

The following map takes all departure flight track data for the month and creates the radar density map. Dark red in the middle of the picture shows the highest density of flight tracks over the runways. The colors gradually move out to blue as the least dense.



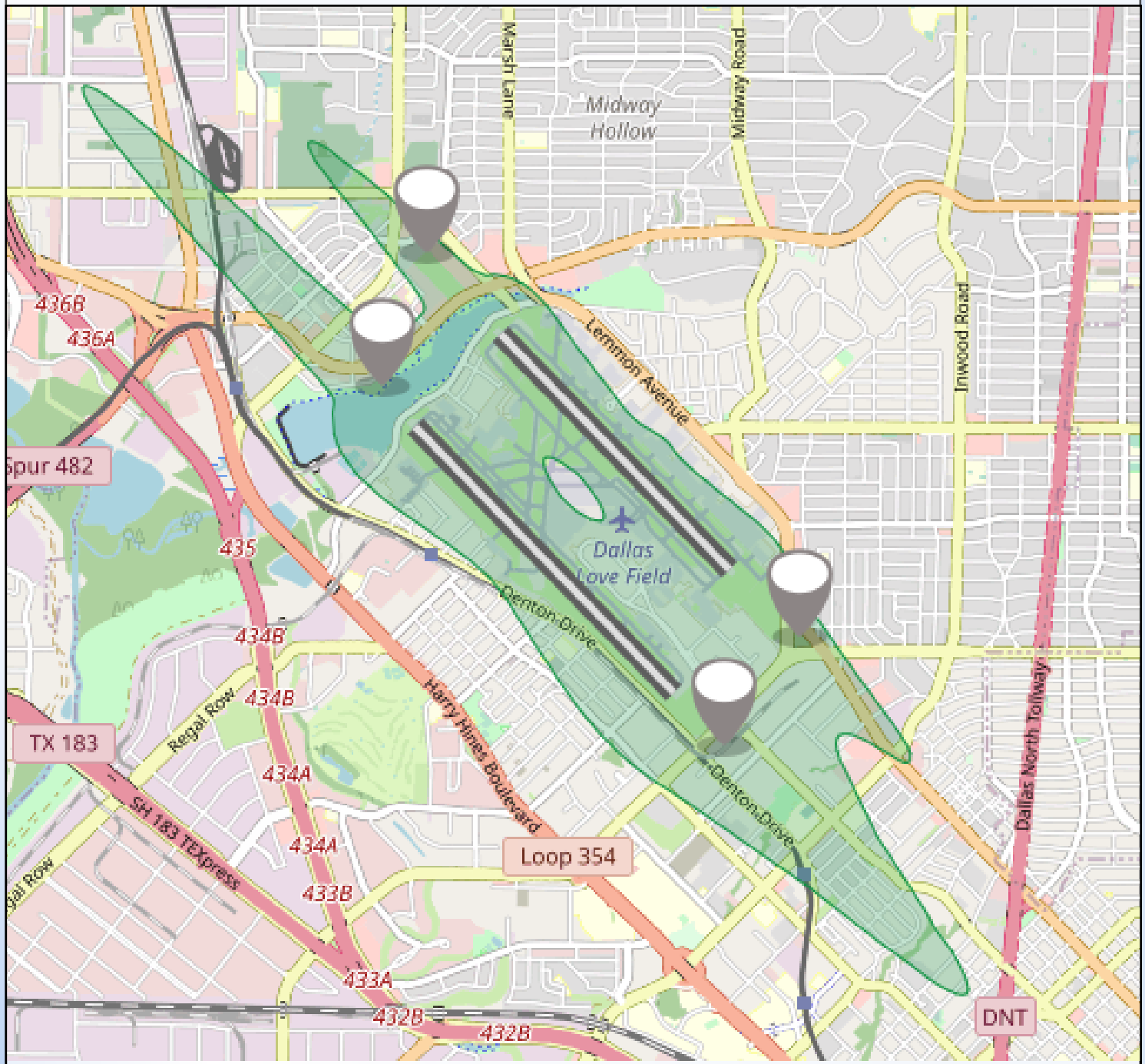
Flight Track Density Map July Arrivals

The following map takes all arrival flight track data for the month and creates the radar density map. Dark red in the middle of the picture shows the highest density of flight tracks over the runways. The colors gradually move out to blue as the least dense.



2020 Day-Night Average Sound Level (DNL) Contour Map

DNL is a metric that reflects a person's cumulative exposure to sound over a 24-hour period, expressed as the noise level for the average day of the year on the basis of annual aircraft operations. Below is a map of the most recent **65 dB** contour map for DAL.



Scheduled Runway Closures

Runway 13L/31R (Lemmon) Closures

- **Tuesday, Aug 1st 11:00 p.m. - Wednesday, Aug 2nd 6:00 a.m.:** Runway 13L/31R closed for General Maintenance
- **Wednesday, Aug 2nd 11:00 p.m. - Thursday, Aug 3rd 6:00 a.m.:** Runway 13L/31R closed for General Maintenance
- **Thursday, Aug 3rd 11:00 p.m. - Friday, Aug 4th 6:00 a.m.:** Runway 13L/31R closed for General Maintenance
- **Saturday, Aug 5th 11:00 p.m. - Sunday, Aug 6th 6:00 a.m.:** Runway 13L/31R closed for General Maintenance
- **Sunday, Aug 6th 11:00 p.m. - Monday, Aug 7th 6:00 a.m.:** Runway 13L/31R closed for General Maintenance
- **Tuesday, Aug 8th 11:00 p.m. - Wednesday, Aug 9th 6:00 a.m.:** Runway 13L/31R closed for General Maintenance
- **Friday, Aug 11th 11:00 p.m. - Saturday, Aug 12th 6:00 a.m.:** Runway 13L/31R closed for General Maintenance

Runway 13R/31L (Denton) Closures

- **Thursday, Aug 10th 11:00 p.m. - Friday, Aug 11th 6:00 a.m.:** Runway 13R/31L closed for General Maintenance
- **Sunday, Aug 13th 11:00 p.m. - Monday, Aug 14th 6:00 a.m.:** Runway 13R/31L closed for General Maintenance
- **Monday, Aug 14th 11:00 p.m. - Tuesday, Aug 15th 6:00 a.m.:** Runway 13R/31L closed for General Maintenance

Scheduled Runway Closures

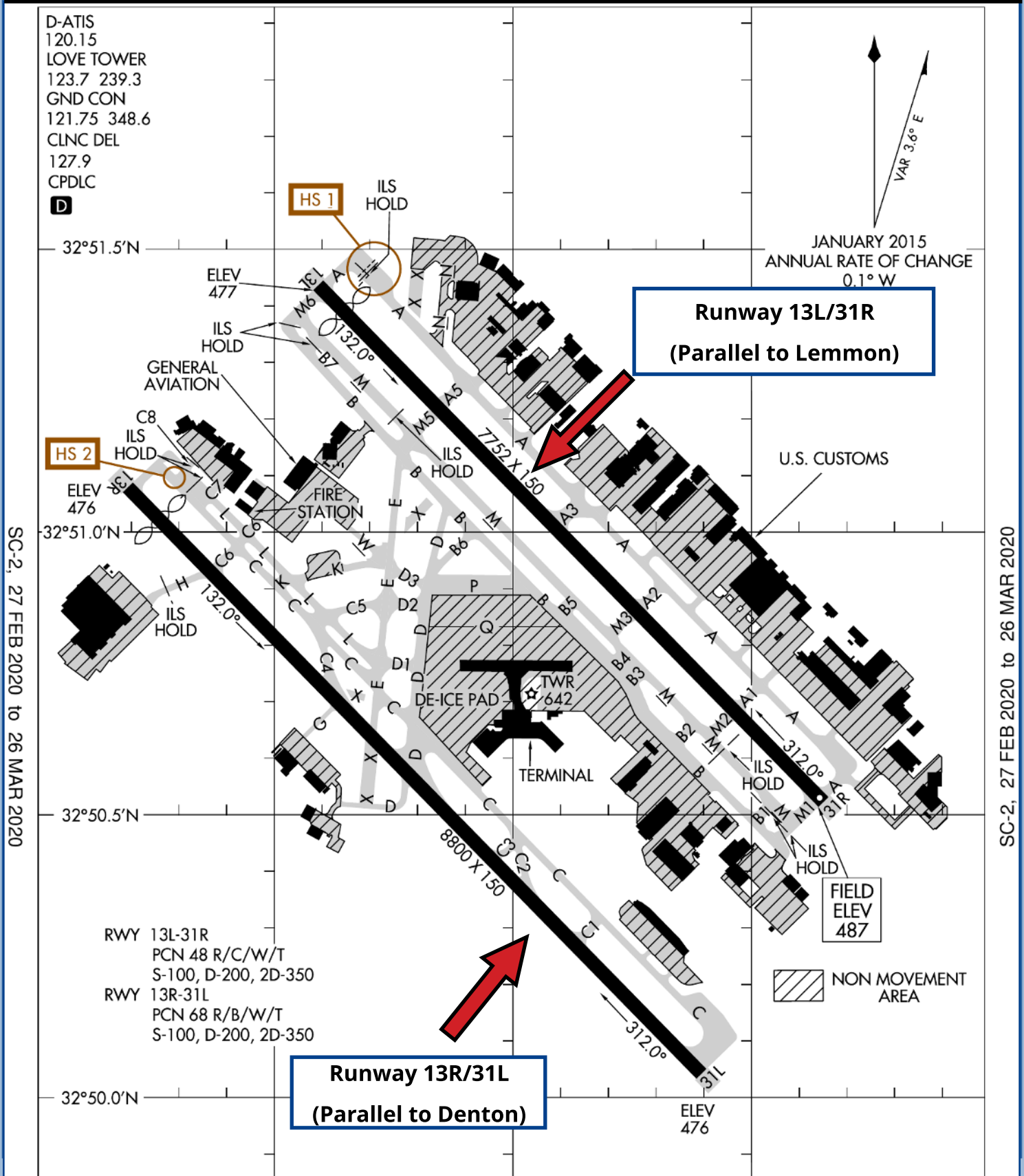
Runway 13L/31R (Lemmon) Closures

- **Saturday, Aug 12th 11:00 p.m. - Sunday, Aug 13th 6:00 a.m.:** Runway 13L/31R closed for General Maintenance
- **Sunday, Aug 13th 11:00 p.m. - Monday, Aug 14th 6:00 a.m.:** Runway 13L/31R closed for General Maintenance
- **Tuesday, Aug 15th 11:00 p.m. - Wednesday, Aug 16th 6:00 a.m.:** Runway 13L/31R closed for General Maintenance
- **Tuesday, Aug 22nd 11:00 p.m. - Wednesday, Aug 23rd 6:00 a.m.:** Runway 13L/31R closed for General Maintenance
- **Friday, Aug 25th 11:00 p.m. - Saturday, Aug 26th 6:00 a.m.:** Runway 13L/31R closed for General Maintenance
- **Monday, Aug 28th 11:00 - Tuesday, Aug 29th 6:00 a.m.:** Runway 13L/31R closed for General Maintenance
- **Tuesday, Aug 29th 11:00 - Wednesday, Aug 30th 6:00 a.m.:** Runway 13L/31R closed for General Maintenance

Runway 13R/31L (Denton) Closures

- **Thursday, Aug 17th 11:00 p.m. - Friday, Aug 18th 6:00 a.m.:** Runway 13R/31L closed for General Maintenance
- **Thursday, Aug 24th 11:00 p.m. - Friday, Aug 25th 6:00 a.m.:** Runway 13R/31L closed for General Maintenance
- **Thursday, Aug 31st 11:00 p.m. - Friday, Sep 1st 6:00 a.m.:** Runway 31R/13L closed for General Maintenance

Airport Diagram



In an effort to serve you better, Dallas Love Field has opened the Airport Operation Center (AOC) for your use. The AOC is staffed 24 hours per day to direct your airport related concerns. please call the AOC at 214-670-LOVE (5683).

If you have any noise-related inquiries,
Please call 214-671-8096

Translated copies of this newsletter are
available upon request.

Las copias traducidas de este boletín
están disponibles bajo petición
a solicitud.



Dallas Love Field