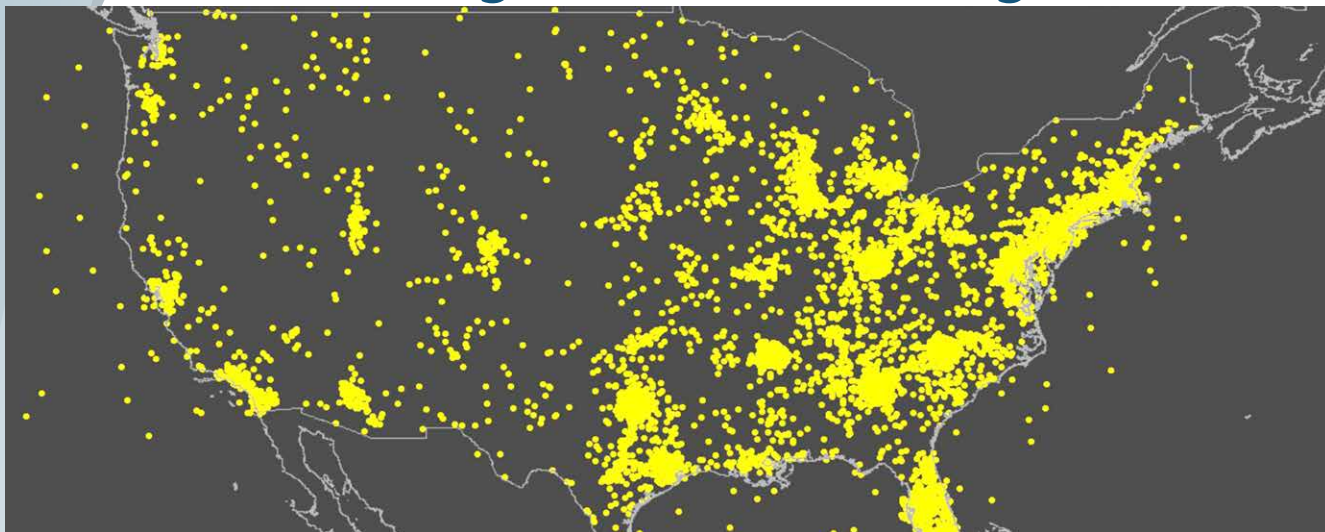


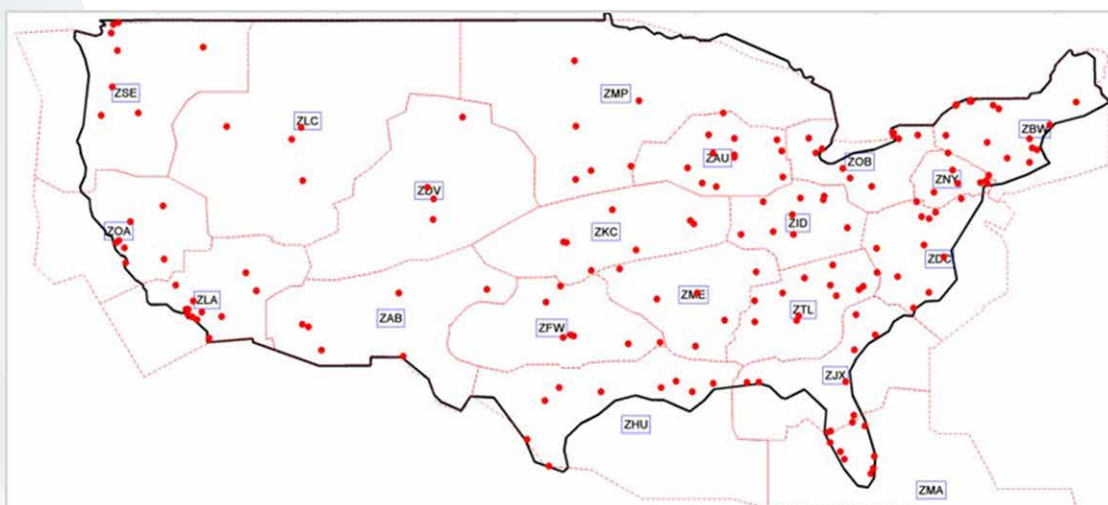
# UAS-Max

## Future High Altitude UAS Flights



**UAS-Max** contains synthetic Unmanned Aerial System (UAS) flight data gathered from over 20 organizations planning to use UAS technology to fulfill their mission. The synthetic data represent UAS flights at 3,000 feet above ground level and higher, up to 60,000 feet mean sea level. **UAS-Max** demand data is currently available for the following missions:

- Air Quality Monitoring
- Wildlife Monitoring
- Flood Mapping
- Law Enforcement
- Wildfire Monitoring
- Aerial Imaging and Mapping
- Point-Source Emissions Monitoring
- Spill Monitoring
- Maritime Patrol
- Border Patrol
- Weather Data Collection
- News Gathering
- Airborne Pathogen Tracking



*Potential Encounters between UAS and Piloted Aircraft*

For information about **UAS-Max**, please contact Frederick Wieland at [fwieland@i-a-i.com](mailto:fwieland@i-a-i.com), or go to [www.i-a-i.com/uas-max](http://www.i-a-i.com/uas-max).

