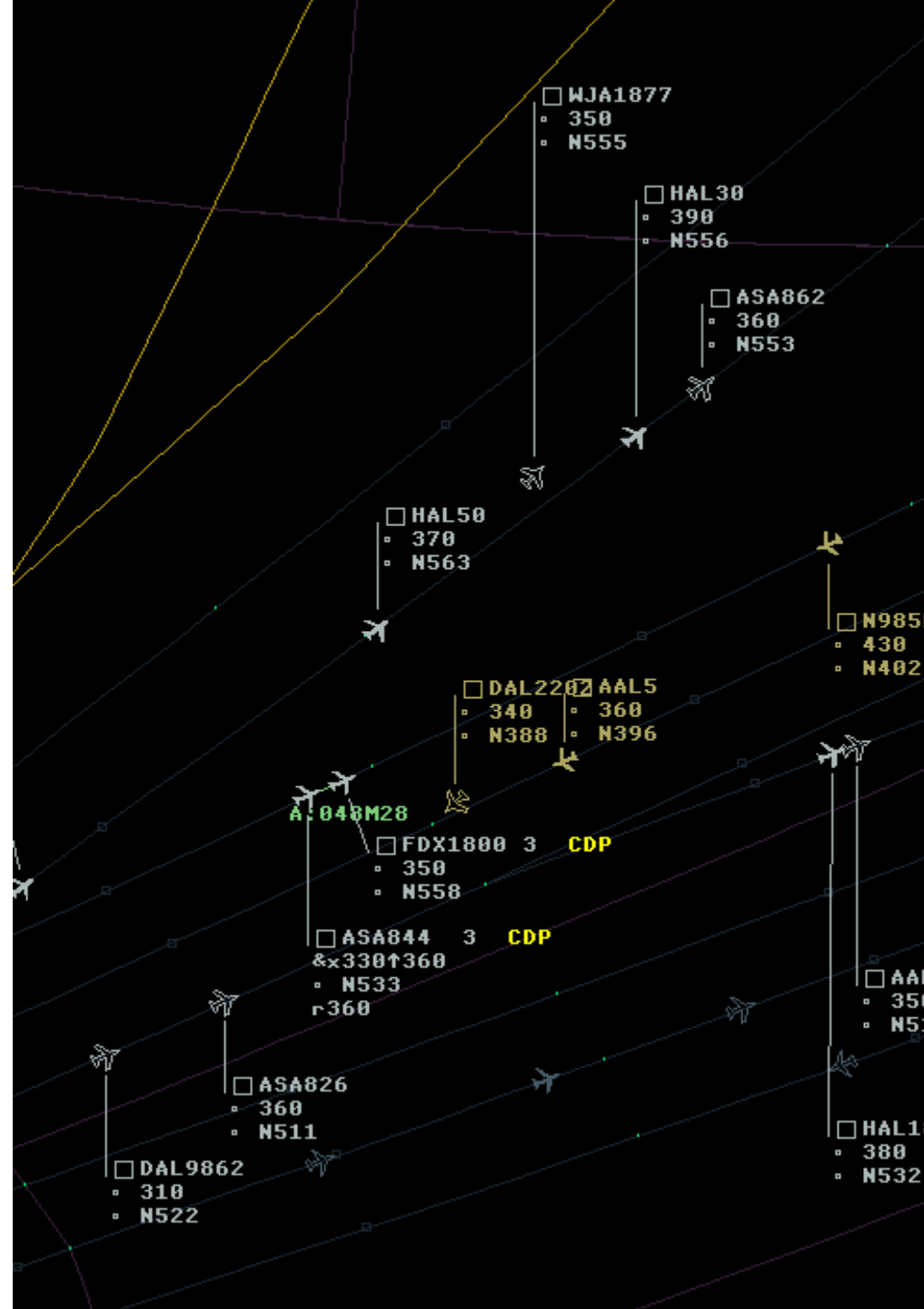


ADS-C CDP & ADS-B ITP

Status Update

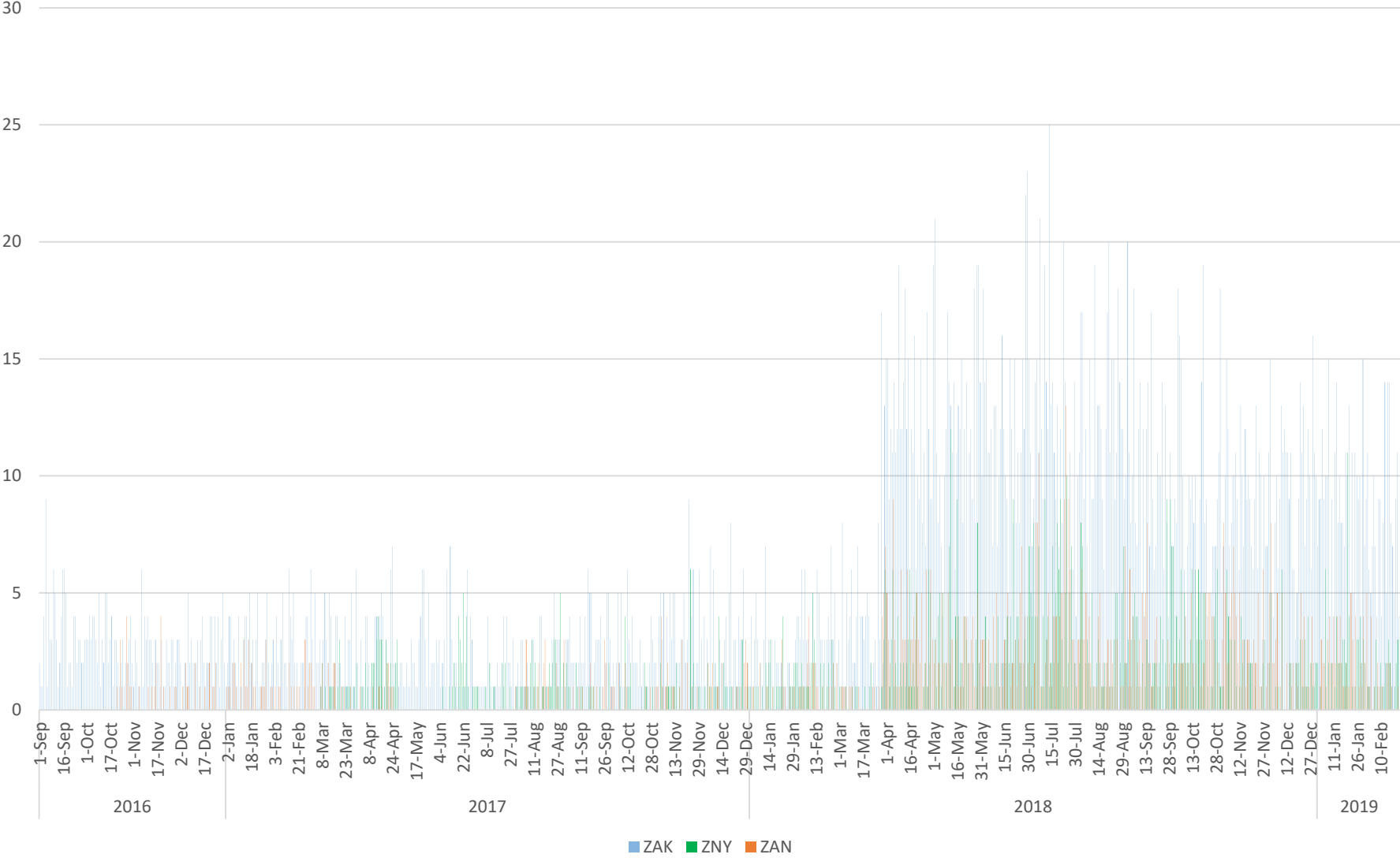


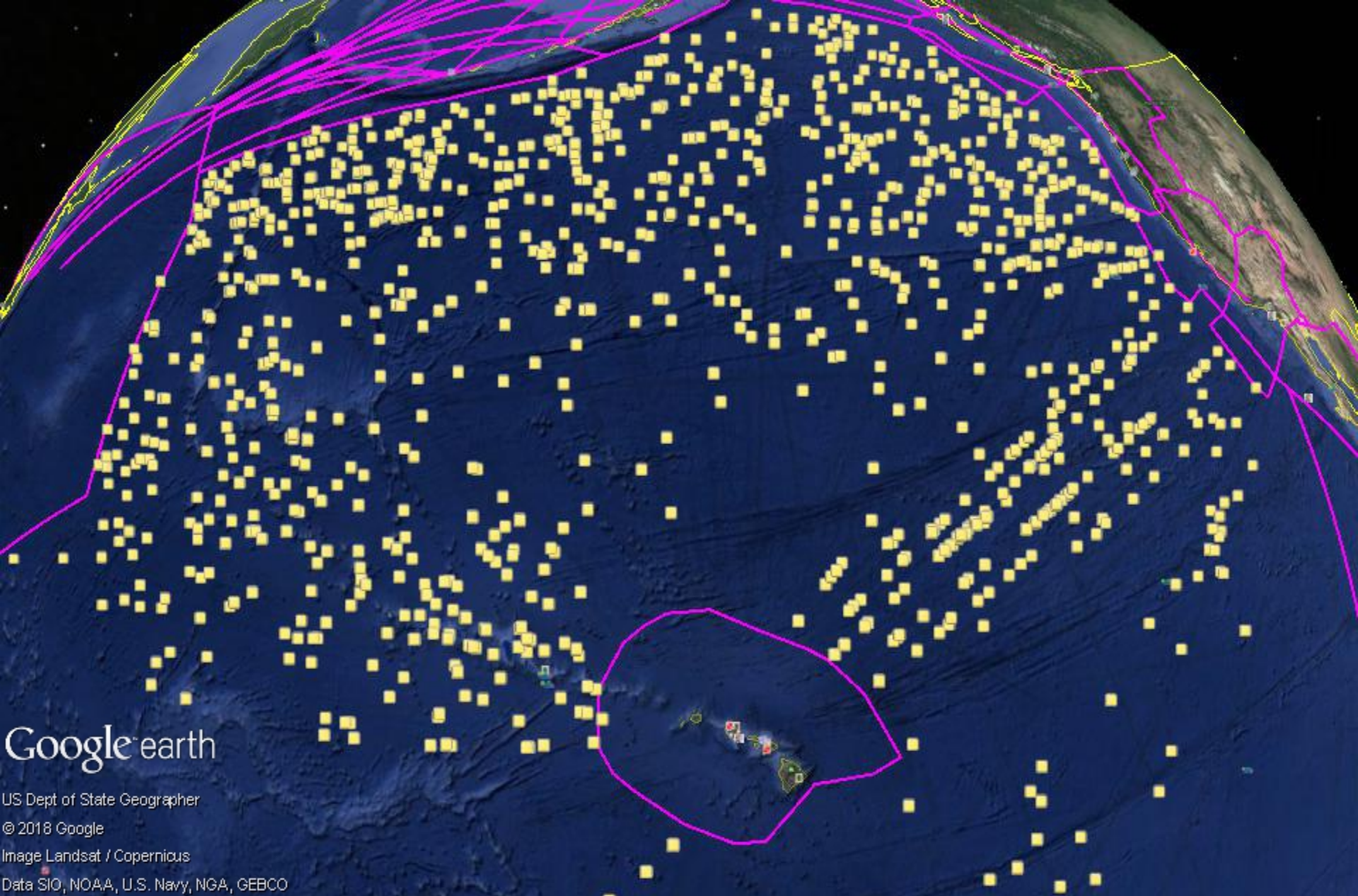
ADS-C CDP

- **CDP Manual trial ended 2/15/2013**
- **T24 software was installed in June of 2016**
- **Automated procedure approved for use September of 2016**
- **November 2016 update to the PANS-ATM, Doc 4444 included the ADS-C CDP**



CDP Usage 09/01/2016 - 02/24/2019





Google earth

US Dept of State Geographer
© 2018 Google
Image Landsat / Copernicus
Data SIO, NOAA, U.S. Navy, NGA, GEBCO



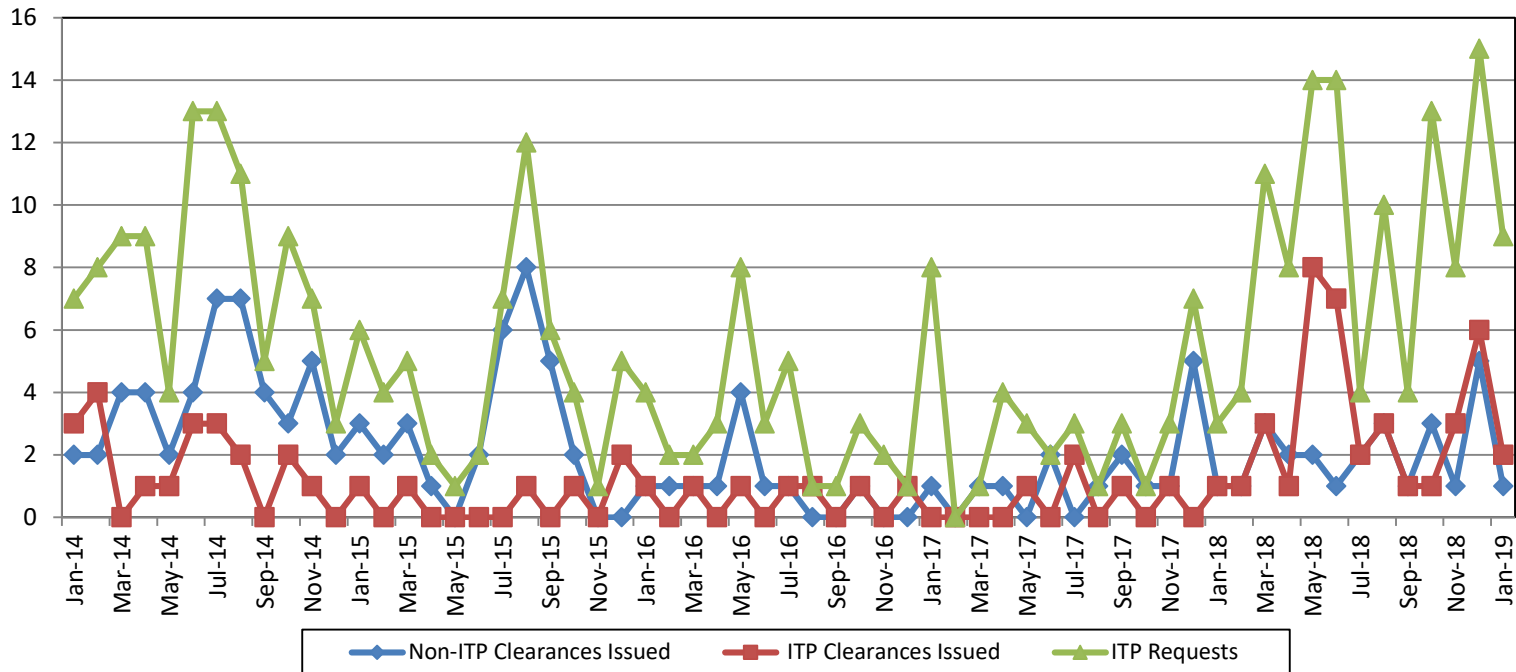
Federal Aviation
Administration

ADS-B ITP Update

- **ITP Manual trial started 2011**
- **ICAO Doc 4444, ITP Procedure Published November 13, 2014**
- **The procedure was automated in T24 and deployed June 2016**



ITP Requests/Clearances KZAK 2014-01-01 - 2019-01-31



ADS-B ITP Equipped Aircraft



- B787 obtained their certification for their ITP system.
- 10 airlines have purchased the capability

- Airbus offers ITP equipment in their aircraft as an option



Questions

