Data Link Oakland Center



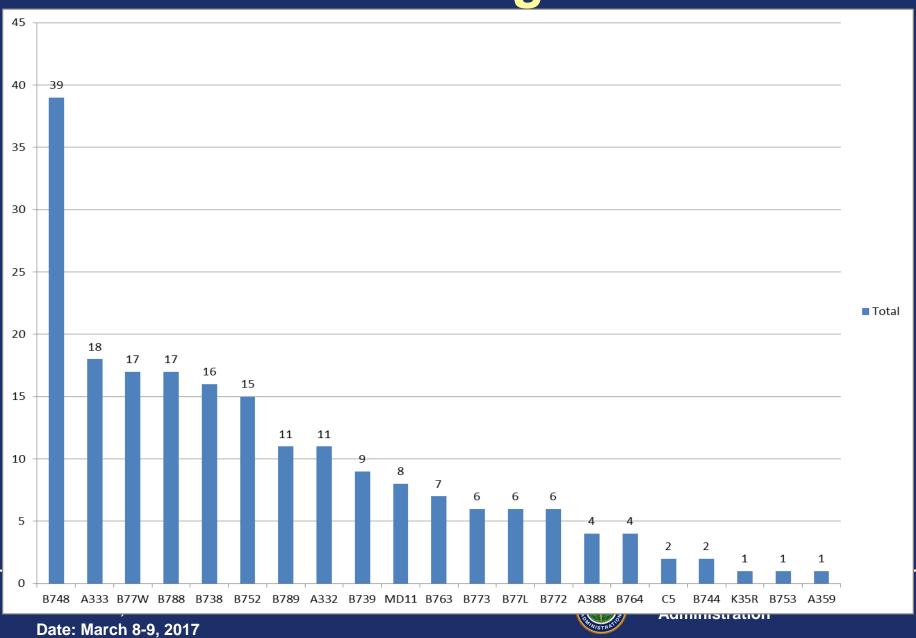
HFDL Flights

 Since Jan 1st 2016, there have been 201 flights operating in the Oakland FIR only using HFDL or HFDL/VDL

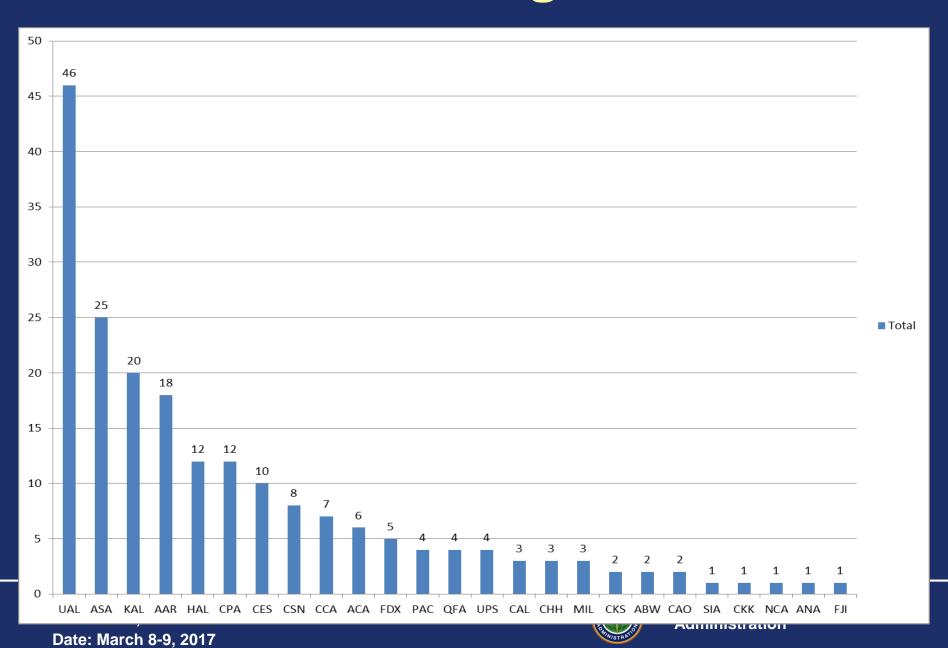
This causes a significant increase in controller workload



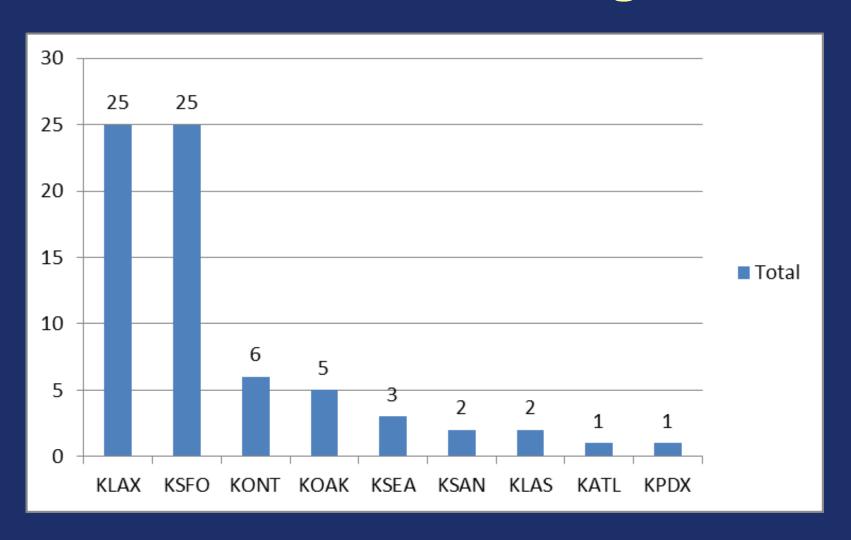
HFDL Flights



HFDL Flights



DCL and Failed Logons





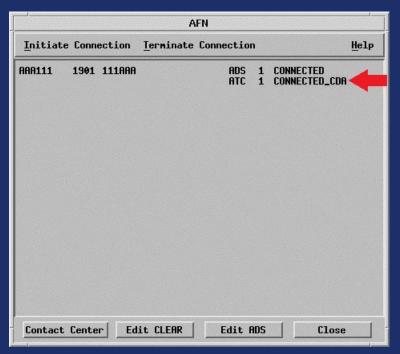
Welcome Message/Confirming CDA

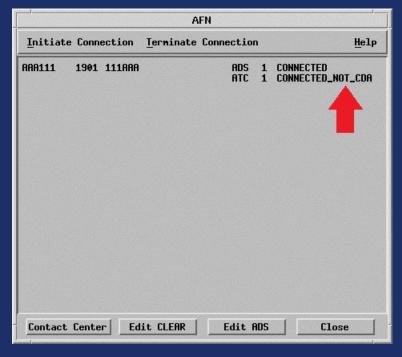
Positively Confirming ATOP CDA Status with an Aircraft

•The system will wait for a CPDLC downlink message to positively confirm we are the CDA. In situations where a downlink message has not been received after a CPDLC connection is established, new system behavior will be invoked to send the aircraft a "CPDLC Welcome Message" an adapted time before, at, or after ATOP FIR entry time to positively confirm that ATOP is the CDA for a specific CPDLC aircraft.



Welcome Message/Confirming CDA









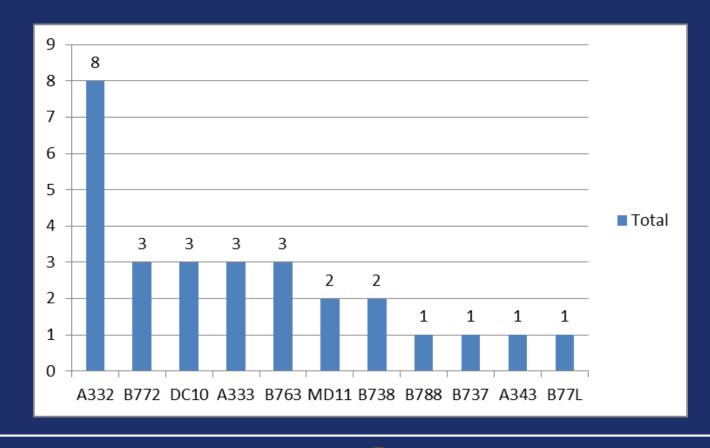
ISPACG 31 Julia Fuller, FAA <u>Date:</u> March 8-9, 2017



Inaccurate ETAs in the Predicted Route Group

 Looked for inaccurate
 ETAs in the Predicted
 Route Group

There were
28 flights
identified in
2017 with
ETAs
discrepant by
or more
minutes





Ack-n-Toss

• In the past fifteen days 29 climb clearances did not receive a WILCO/UNABLE response within 3 minutes

