Letter of Agreement

September 18, 2021

1. **PURPOSE.** This agreement outlines the standard air traffic control procedures for operations between Oakland ARTCC (ZOA) and Fresno (FAT) ATCT/TRACON.

2. GENERAL.

- a. FAT must advise ZOA of changes in runway and sector configuration.
- b. ZOA has control for climb and turns 30 degrees either side of course. FAT has control for descent and turns 30 degrees either side of course.
- c. The minimum radar separation, for both arrivals and departures, at the time of transfer of control is 5NM constant or increasing.

ARRIVALS.

- a. Arrivals must be restricted to 11,000 or lower filed altitude
- b. Aircraft that are unable to proceed direct SANGO will be given a vector to CZQ/NTELL.
- c. FAT Arrivals:
 - Between BEREN and ALTTA
 - 1. Runway 29: Direct SANGO
 - 2. Runway 11: Direct NTELL
 - ii. Between ALTTA clockwise to the Leemore NAS (NLC) airspace boundary:
 - 1. Via ALTTA STAR
 - 2. Non DME equipped via radar vectors ALTTA
 - iii. Over NLC airspace:
 - 1. Runway 29: Direct SANGO
 - 2. Runway 11: Direct NTELL
 - iv. Northern NLC airspace clockwise to BEREN:
 - 1. Direct NTELL or via airways
- d. Arrivals on the ALTTA STAR must be handed off prior to the EXTRA intersection
- e. ZOA must request approval from FAT prior to issuing high altitude penetrations to FAT.

4. **DEPARTURES.**

- a. FAT must issue departure aircraft filed above 10,000 instructions to "EXPECT (filed altitude) 5 MINUTES AFTER DEAPRTURE"
- b. Departures must be handed off on the assigned route, or on vectors to join the assigned route, within FAT's lateral confines and restricted to 10,000 MSL or lower filed altitude.
- c. Aircraft that depart FAT with a filed altitude above 10,000 MSL, and will enter Northern California TRACON (NCT) airspace must be climbed to the top of FAT airspace and handed off to NCT.

Attachment 1. Fresno TRACON Airspace

