Instructors and Students,

Things will be changing in the Luke SATR. Luke approach is trying to make things safer over there and avoid the congestion that occurs North of Luke and West of Deer Valley. Expect everything to happen as it currently does, unless Luke has a lot of fighter traffic inbound to their airport. These new procedures will be used when the jet fighter traffic gets heavy. Please scroll down to see a map of the sectors on the next page. Here are the key points:

#### **Outbound to the SATR**

- On your initial call to Luke approach, announce the sector you want to practice in. See the map on the next page for the sector names.
  - o If the SATR isn't busy, you will be cleared direct to your sector.
  - If the SATR is busy with jet fighter traffic, you will be cleared to your sector via the canal transition.
    - Once you are clear of DVT airspace (at or above 4000 MSL or outside the lateral boundaries), fly to intercept the canal, south of Lake Pleasant (the red and yellow diamond on the map below).
    - Maintain 4500 MSL while enroute to the SATR, unless otherwise cleared by ATC.
    - Follow the canal until reaching the sector.

# Maneuvering

- Stay in the sector you requested during maneuvering.
- If you want to practice in a different sector, request it from ATC.

# **Transitioning**

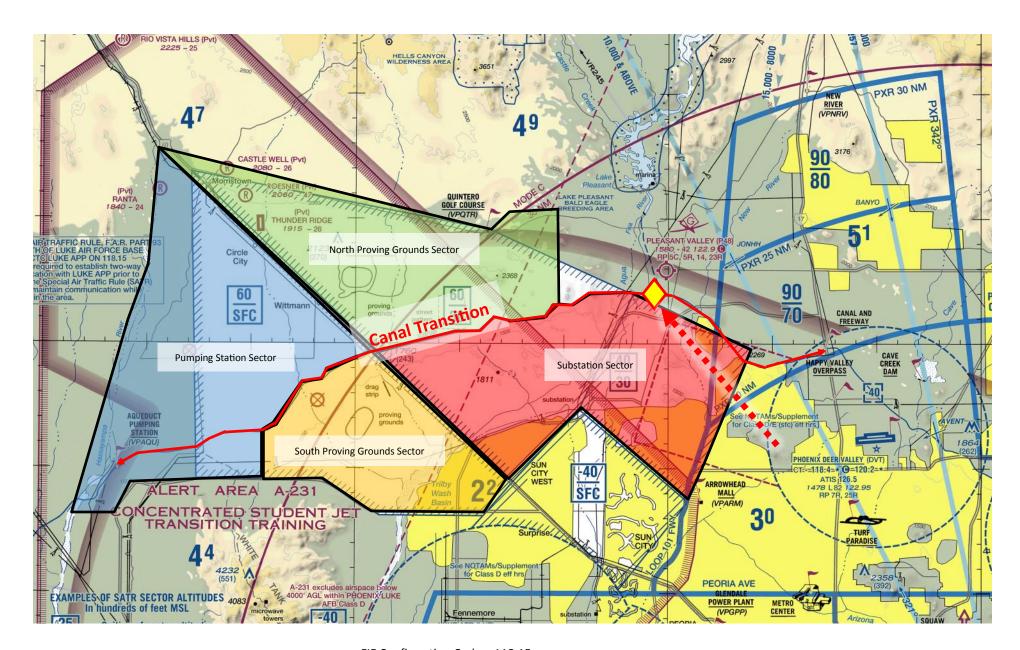
- If you are transitioning through the airspace to the West (enroute to Gila Bend, Wickenburg, California, etc.) and Luke has a significant amount of jet traffic, you will still follow the Canal until reaching the US 60 highway (the road that runs NW/SE between Phoenix and Wickenburg).
- After crossing the US 60, you can proceed on course.

### **GPS 7R Approach**

• Aircraft requesting the GPS 7R approach will be cleared as normal.

#### Inbound to DVT

- Call Luke and let them know you are returning to Deer Valley.
  - o If the SATR isn't busy, you will be cleared direct Deer Valley
  - o If the SATR is busy, you will be cleared to Deer Valley via the canal transition.
    - Follow the canal back to Canal & Freeway.
    - Maintain 3500 or 5500 when returning to DVT
      - If at 5500, don't descend until East of the south end of lake pleasant to avoid conflicts with the outbound traffic at 4500.
    - Contact DVT tower on 120.2, and inform them you are inbound from the West on the canal transition.



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