GA Tuesday

The Pilot Club

"Ditas Deus"
SEPTEMBER 6, 2022



Not a TPC Member?! Click here to join!



- Recommend airplane: single or twin engine 100-150kts
- Set the weather as you like. Most use live weather with time set back a few hours.
- Moving map GPS: ForeFlight, FltPlan Go, Garmin Pilot.
- Bring your camera and share your pictures in our Discord.

Suggested add-ons & charts

1. Phoenix sectional chart // Phoenix FLY // Phoenix TAC

FSX/P3d	X-Plane 11	MSFS 2020
<u>The ChiliView Series -</u> <u>Parker, Avi Suquilla (P20)</u>	E25 Wickenburg Muni - Wickenburg, Az 1.1.1f	
FSX Wickenburg Scenery	KAVO Marana Regional - Marana, Az 1.0.0	

FSX Marana Regional Airport Scenery	

Flight plan

P20 - 27AZ - E25 - FLYWAY - CGZ - AVQ

Alternative flight plan

In case the weather doesn't cooperate for a visual flight here is an IFR route you can file with VATSIM. Plan your altitude to be **7,000** ft.

VICKO V16 BXK V461 GBN V66 ZEKAP

Use the briefing section to visualize the route in your electronic flight bag (EFB). The challenge of VFR is to not become *Children of the Magenta*. The Flight Ops team wants you to understand the flight plan and special rules with certain airspace; then execute the plan. Use your charts as reference instead of a crutch.

Use the dynamic charts that are made available in SkyVector to see sectional, TAC, FLY, and other specialized charts for the area.



ARIZONA: YES, BUT IT'S A DRY HEAT

US Tour

Every first Tuesday of the month we will embark on touring the United States one state at a time. The goal is to visit the capital and/or famous landmarks of each state.

Briefing

We will depart **AVI SUQUILLA (P20)** following the main road or train tracks towards Jalapeño ranch, then turn NE and fly between the valley of HARCUVAR MOUNTAINS until we reach CUNNINGHAM PASS to our right.

Once you cross the pass continue to head east towards **EAGLE ROOST AIRPARK (27AZ)**. Continue following I-60 (on your left) and get ready for a full stop taxi back approach at **WICKENBURG MUNICIPAL AIRPORT (E25)**. (FLY CHART) Depart on a NE heading staying clear or the alert area then fly to **QUINTERO GOLF COURSE (VPQTR)**. That will be your entrance into the **VFR FLYWAY**. Follow the flyway at or below 5500 ft until cleared of Class Bravo airspace.

Continue heading south to **CASA GRANDE MUNICIPAL AIRPORT (CGZ)**. Follow the road and railroad (on your right) southward until you arrive at our destination, **MARANA REGIONAL AIRPORT (AVQ)**.

A bit of realism

We aim to interject real world parameters to the VFR flights. Read and understand the procedures prior to flight. Any questions or comments contact the Flight Ops team.

- Read 14 CFR Part 93 Subpart O Special Flight Rules in the Vicinity of Luke AFB, AZ
- Familiarize yourself with **NOTAM for Luke Airforce Base**.

MOAs (military operations area) are established to contain non hazardous, military flight activities including, but not limited to, air combat maneuvers, air intercepts, low altitude tactics, etc. The restricted airspace we are passing through are:

- 1. **Gladden 1 MOA** 7,000 or 5,000 AGL (whichever is higher)
- 2. Quail MOA 10,000 ft.

Wilderness areas fly at least 2,000 ft above them. We are flying pass or through the following areas:

- 1. Gibraltar Mountain Wilderness Area
- 2. East Cactus Plain Wilderness Area
- 3. Harcuvar Mountains Wilderness Area
- 4. Harquahala Mountains Wilderness Area

Airport information

Take a few minutes to become familiar with the airport, the runway diagrams, etc. Most of the information can be found on Skyvector's site. Each airport links to their respective pages.

Departure

Name	ICAO	Elevation ¹	Runways
<u>Avi Suquilla Airport</u>	P20 NOTAM	458 ft	01/19

Avi Suquilla Airport is a public use airport located 1.15 miles east of the central business district of Parker. It is owned by the Colorado River Indian Tribes. The airport is located near the Colorado River and serves many people who come into the area to make use of the river.

Touch and go

Name	ICAO	Elevation ¹	Runways
Wickenburg Municipal Airport	E25 NOTAM	2,378 ft	05/23

Wickenburg Municipal Airport is a public use airport located 3.5 miles west of the central business district of Wickenburg. It is owned by the Town of Wickenburg. For the 12-month period ending April 28, 2009, the airport had 50,400 aircraft operations, an average of 138 per day.

Arrival

Name	ICAO	Elevation ¹	Runways
Marana Regional Airport	KAVQ NOTAM	2,031 ft	12/30, 03/21

Marana Regional Airport, also known as Marana Northwest Regional Airport or Avra Valley Airport, is a non-towered, general aviation airport about 15 miles northwest of Tucson, Arizona. In 1999, the airport was purchased from Pima County by the town of Marana. According to the FAA's National Plan of Integrated Airport Systems for 2007–2011, it is categorized as a relief airport. It is not served by any commercial airlines at this time.

VATSIM

One of the goals during the flight is to have air traffic control support from real people through the VATSIM network. Register for a free account at <u>vatsim.net</u> and complete the new member orientation in order to join the network.



¹ All elevations are indicated as feet mean sea level.

When filing a flight plan with VATSIM make sure to add the following remarks to help support the club and increase our presence on the network.

/RMK OPERATED BY THEPILOTCLUB.ORG

Flight Ops General Aviation Team

- Paul, TPC25
- Cody, TPC991
- Miguel, TPC83
- Marc, TPC444
- Willy, TPC306

For more information about this organization visit <u>thepilotclub.org</u>. There is also good information on the <u>Standard Operating Procedures</u> page. We also have a very active Discord server.

References

- 1. https://www.faa.gov/air traffic/flight info/aeronav/digital products/vfr/
- 2. https://notams.aim.faa.gov/notamSearch/nsapp.html#/
- 3. https://www.thinkaviation.net/notams-decoded/
- 4. https://sloganshub.org/arizona-slogans/
- 5. https://www.aneclecticmind.com/2012/12/20/the-rules-about-flying-over-wilderness-a-reas/