

The Park City



GA TUESDAY

The Pilot Club

05/27/2025

Time: 8pm EST (0000z)

Not a TPC Member?! Click [here](#) to join!

Want the Thread? Click [here](#) to chat!



- **Suggested aircraft:** Choose a single or twin-engine plane capable of 100-150 kts.
- **Weather settings:** Adjust to your preference, though many opt for live weather with the time rolled back a few hours.
- **For GPS navigation:** Consider using moving map apps like ForeFlight, FltPlan Go, or Garmin Pilot.
- Don't forget to take photos and share them with our community on Discord.

Suggested add-ons & charts

1. New York Sectional //

FSX/P3d	X-Plane	MSFS 2020/24	Primary Scenery
Elmira Regional Wilkes-Barre Teterboro Airport	Elmira Regional (2024) Wilkes-Barre (2025) Teterboro Airport (2023) Bridgeport (2024)	Wilkes-Barre (Last Year) Teterboro Airport (3 Years Ago) Bridgeport (3 Years Ago)	

Secondary sceneries and utilities for MSFS

Flight-specific sceneries

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General

- [We Love VFR - Region 2](#)
- [Global AI Ship Traffic For MSFS: GAIST Ultra Version 6](#)
- [MSFS Addons Linker](#)
- [Scenery Map from Flightsim](#)

Flight plan

The flight plan provided here is a basic copy-and-paste version for a general overview of the route. For the detailed and actual plan, please refer to the Standard Briefing section.

KELM KAVP KTEB KBDR

Alternative flight plan

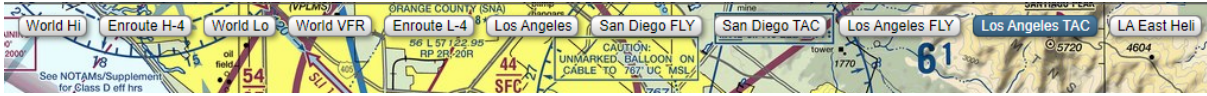
Should the weather conditions not be favorable for visual flight, here's an alternate IFR route that you can file with VATSIM. Ensure to plan for a cruising altitude of **5,000 ft**.

KELM STUBN FQM T454 LVZ LAAYK T218 SAX V188 CMK KBDR

Flight simmers looking to sharpen your skills, use the briefing section and your electronic flight bag (EFB) to thoroughly visualize the route. Embrace the challenge of VFR flying by avoiding over-reliance on automated navigation - don't be "Children of the Magenta." It's crucial for the pilot to fully grasp the nuances of the flight plan and the specific regulations governing different airspaces before execution.

Treat your charts as a valuable tool for reference and understanding, rather than as a mere dependency. This approach will enhance your practical navigation skills and deepen your overall aviation knowledge.

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



Industria Crecimus

Standard briefing

Elmira departure

Depart **Elmira/Corning Regional Airport (KELM)** and follow Interstate-86 southeast to the town of Waverly. Then follow Route-220 down south to the huge neighborhood of Towanda. Towanda, follow the Susquehanna River for about 11 nautical miles to reach the small neighborhood of Wyalusing. Continue following the river for another 16 nautical miles to reach the small town of Tunkhannock. Again, continue following the river for another 16 nautical miles to attempt a touch and go at **Wilkes-Barre/Scranton International Airport (KAVP)**.

At this point head southeast (142) for 21 nautical miles to reach the town of Mt. Pocono. Head east (111) for a lengthy 28 nautical miles passing the Delaware River to reach the town of Newton. Then head slightly south (122) for a very long 34 nautical miles through the heart of Newark to attempt another touch-and-go at **Teterboro Airport (KTEB)**. At this point follow the coastline (city-coastline) for approximately 46 nautical miles to reach our arrival at **Bridgeport/Sikorsky Airport (KBDR)**.

Weather

Within the standard briefing, it's essential to keep track of weather conditions. Consider the following reports:

Adverse conditions

Convective

[Convective SIGMETs](#)

(WST)

[Convective Watches](#)

(WW)

[Graphical AIRMETs](#)

Synopsis

Weather charts

[Surface Analysis](#)

[Daily US Weather Map](#)

Current conditions

[METARs](#)

[NWS RADAR Site](#)

[PIREPS](#)

[SATELLITE](#)

En route forecast

[Graphical Forecast for](#)

[Aviation \(GFA\) Tool](#)

[Prognostic chart](#)

[Generate soundings and other Model analyses and forecasts](#)

Destination forecast
[TAFs](#)

Wind and temps aloft (FB)
[By region](#)

Aviation notices

[Special Use Airspace](#)
[NOTAM Search](#)
[Notices to Airmen](#)

ATC delays

[National Airspace System Status](#) (FSS Command Center)

PIREPs

[Creating a PIREP](#)
[Easy form for submitting PIREPs](#)

A bit of realism

Our goal is to incorporate real-world parameters into the VFR flights. Please ensure you read and understand the procedures before your flight. If you have any questions or comments, reach out to the Flight Ops team or use the Discord thread (#gat-events) dedicated to this event.

United States Regulations

1. Read [§ 91.113 – Right-of-way rules: Except water operations](#)
2. Read [§ 91.119 – Minimum safe altitudes: General](#)
3. Read [§ 91.127 – Operating on or in the vicinity of an airport in Class E airspace](#)
4. Read [§ 91.129 – Operations in Class D airspace](#)
5. Read [§ 91.130 – Operations in Class C airspace](#)
6. Read [§ 91.131 – Operations in Class B airspace](#)
7. Read [§ 91.133 – Restricted and prohibited areas](#)
8. Read [§ 91.151 – Fuel requirements for flight in VFR conditions](#)
9. Read [§ 91.159 – VFR cruising altitude or flight level](#)
10. Read [§ 91.179 – IFR cruising altitude or flight level](#)
11. Read [§ 91.211 – Supplemental oxygen](#)
12. Read [§ 91.215 – ATC transponder and altitude reporting equipment and use](#)
13. Read [AIM 7-5-6 – Flights Over Charted U.S. Wildlife Refuges, Parks, and Forest Service Areas](#)
14. Read [Special Flight Rules Area \(SFRA\)](#)

Restricted airspace

- NEW YORK CLASS BRAVO

Airport information

Spend a little time getting to know the airport, including the runway layouts and other details. Much of this information is available on Skyvector's website. You'll find links to the specific pages for each airport there.

Departure

Name	ICAO	CTAF TWR	Elevation ¹	Runways	Parking
Elmira/Corning Regional Airport	KELM NOTAM	121.1 121.1	955 ft	05/23, 06/24 10/28	Northwest FBO

Elmira/Corning Regional Airport (KELM) established in 1929 by local businessmen and aviation enthusiasts, the airport's first runway was completed in 1930, marking the beginning of its continuous operation. Notably, the airport is situated near the Glenn H. Curtiss Museum, celebrating the aviation pioneer from nearby Hammondsport, further cementing the region's significance in aviation history.

Touch and go

Name	ICAO	CTAF TWR	Elevation ²	Runways
Wilkes-Barre/Scranton International Airport	KAVP NOTAM	N/A 120.1	961 ft	04/22, 10/28

Wilkes-Barre/Scranton International Airport (KAVP) opened in 1947 on a reclaimed coal strip mine and was inaugurated with a massive public ceremony that drew 40,000 people. Over the decades, it has hosted numerous U.S. Presidents and underwent a major modernization in 2006 with the opening of the Joseph M. McDade Terminal.

Name	ICAO	TWR	Elevation ¹	Runways
Teterboro Airport	KTEB NOTAM	119.5	8 ft	01/19, 06/24

Teterboro Airport (KTEB), is the oldest operating airport in the New York City area, with its first flight taking off in 1919. Originally developed by Walter C. Teter in 1917, the airport played a significant role during World War I as a manufacturing site for North American Aviation and later served as a base for Dutch aircraft designer Anthony Fokker. In 1926, it became the first private company to deliver mail by air. It has also been featured in various movies and television including *The Sopranos* and *Succession*.

Arrival

Name	ICAO	CTAF TWR	Elevation ¹	Runways	Parking
Bridgeport/Sikorsky Airport	KBDR NOTAM	120.9 120.9	8 ft	11/29, 06/24	Southwest GA

¹ All elevations are indicated as feet mean sea level.

² All elevations are indicated as feet mean sea level.

Finally, **Sikorsky Memorial Airport (KBDR)**, established in 1929, became the site where Igor Sikorsky developed the VS-300, the first practical single-rotor helicopter, marking a significant milestone in aviation. During World War II, the adjacent Vought-Sikorsky plant produced over 7,800 F4U Corsair fighter planes, contributing significantly to the war effort. Today, it serves general aviation and houses the Connecticut Air & Space Center.

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 vatsim.net and complete the new member orientation in order to join the network.



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

Model matching

Whenever you encounter another pilot while flying on VATSIM, the VATSIM client looks through all the model information it found during the start-up scan, and picks the best match. If no match can be found, it will display the aircraft using your **default model**.

The client will choose a default model for you, but if you want to use a different default model, you can change it by entering a different model title in the Default Model text box on the Model Matching tab in the Settings window.

- [General Aviation vPilot VMR file](#)
- [TPC Liveries Package + vPilot VMR file v.4](#)
- [Helicopter \(general\) vPilot VMR file v.1 + instructions](#)

TIP: If you are not using custom model matching in FS2020 and flying GA: In vPilot change default model matching to this: **Generic Piston Single Engine Asobo 01**

General Aviation Tuesday

The purpose of this event is to get pilot's away from simply inputting waypoints and airports into their navigation system. We try to get you to read the sectional chart by following along with the text briefing. There are a couple of event formats:

1. **Cross-fire** - This format puts pilots on the same path, but each group starts out on the opposite end of the route.
2. **Real world fly-ins** - This format is our attempt to replicate real world events. It's the pilot's choice how they get to the destination.
3. **Direct** - This format is our normal routing with optional touch-and-goes. We all start around the same place and end up at the same airport.

4. **Regional tour** - This format is a series of flights where we create multiple legs in order to achieve a flight in a specific region. It follows a direct format as well.
5. **Landmark** - This format gives the pilot the ability to have their own route for the first half of the flight, then giving a set route to explore a certain area of the next.

Additional flights

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. Every **third Tuesday** of the month we will explore our world with a regional tour. This tour typically lasts for the rest of the year.

If you're interested in more general aviation flights the club also hosts a BUSH WEDNESDAY group flight on the **fourth Wednesday** of each month.

Flight Operations Team

- | | |
|-------------------|------------------------------|
| • VACANT | SUNDAY-FUNDAY |
| • Dylan, TPC76 | GROUND CREW |
| • Dylan, TPC1496 | BUSH / STOL, FLY-IN THURSDAY |
| • Stuart B, TPC73 | FRIDAY NIGHT OPS |
| • VACANT | FLIGHT OPS TEAM LEAD |
| • VACANT | CHALLENGE FLIGHTS |
| • VACANT | WORLD TOUR |
| • Andrew, TPC51 | GENERAL AVIATION |
| • Mike, TPC1079 | DISCOVERY FLIGHT |

For more information about this organization visit thepilotclub.org. There is also good information on the [Standard Operating Procedures](#) page. We also have a very active Discord server.

References

Links

General

1. <https://chat.openai.com>
2. <https://my.vatsim.net/pilots/aip>
3. https://www.thepilotclub.org/resources#model_matching

United States

4. https://www.faa.gov/air_traffic/flight_info/aeronav/digital_products/vfr/
5. https://www.faa.gov/air_traffic/flight_info/aeronav/digital_products/aero_guide/ - Aeronautical Chart Users' Guide
6. <https://notams.aim.faa.gov/notamSearch/nsapp.html#/>

7. <https://www.thinkaviation.net/notams-decoded/>
8. <http://www.moratech.com/aviation/notam-abbrev.html>
9. <https://www.aviationweather.gov>
10. <https://www.thinkaviation.net/levels-of-vfr-ifr-explained/>
11. <https://aopa.org/>
12. <https://www.eaa.org>
13. <https://sua.faa.gov/sua/siteFrame.app>

Canada

14. <https://tc.canada.ca/en/corporate-services/acts-regulations/list-regulations/canadian-aviation-regulations-sor-96-433>
15. https://tc.canada.ca/sites/default/files/2021-11/TP_15286_11x17_EN_NOV21.pdf
16. <https://docs.google.com/document/d/1Dto1qX67L3uiYu6FmL5JjRGUwH488zCu4NmWMf3veKk/edit#heading=h.2iiuam69atqk>
17. https://www.youtube.com/watch?v=giHaxwudS_E
18. <https://mapviewer.fltplan.com/>
19. <https://coastaldrone.co/how-to-read-vnc-vfr-navigation-charts-the-legend/>