

- As long it's not turning into a line, it's OK to keep going. A line of storms will make me wait it out. **(JP)**
- It's also important to protect the plane on the ground. Leaving a plane vulnerable to hail, wind, etc., on a ramp is not OK. **(Dave)**
- Don't go directly over Adirondacks. Wind pushing moist, unstable air up the mountains makes many new storms. **(John)**
- Take safe opportunities to make progress in the general direction you want. Fly airport to airport deciding to land or continue as you go. Often this gets you all the way to your destination. **(Tom, Wally, and John)**
- In a slow airplane, storms downrange on your route may be gone long before you get there. **(Wally and Tom)**
- Fly a route that allows you to turn back and land. **(John)**
- These storms are forecast to dissipate, which factors into the decision to go. If the storms were building, I wouldn't go. **(Wally)**
- Use the looping feature for NEXRAD to see if the density of storms is increasing or decreasing. **(Tom)**

"Weather is a living, breathing thing. With that data in the cockpit, it's important to constantly reevaluate the situation and see how all of this is coming together." — JP

- Get PIREPS or ask the controller if they have any from other planes in the area. **(Kevin)**
- ATC radar sees precipitation. It can't see lightning. ATC must advise you of severe weather but don't know if it's a thunderstorm or not. **(Kevin and John)**
- SiriusXM weather can show the NEXRAD picture for discrete altitude blocks. **(Dave)**
- There is nothing better than your eyes. Sometimes it's better to go VFR, even if you're Instrument Rated, so you can see and avoid storms. **(JP and Wally)**
- Be extra careful on the last leg of a trip. It's the most tempting to talk yourself into something stupid. **(All)**
- When deciding where to stop for the night, pick a place with maintenance services, access to ground services, and a good looking TAF (or equivalent forecast) for the next morning. **(All)**

EXPERT CHOICES

- 2** Dave
- 3** JP, John, Kevin, Wally, Tom

1

You two should wait in Rochester (KROC) for the weather to clear. You'll get home via some route by sundown.

2

You two should head north now towards Watertown (KART) or Potsdam (KPTD). Wait there, if necessary, for a clear shot east to Burlington (KBVT).

3

You two should head east now towards Rome (KRME) or Glens Falls (KGFL). Wait there, if necessary, for a clear shot north, or at least a shorter drive.

4

You should wait in Rochester (KROC) alone, and your friend should start the long drive home.