Roundtable Notes: Surprise in the San Juans

- Straight-in patterns require that you maintain a big picture of traffic while still having mental bandwidth for flying the airplane and dealing with problems. (Katrina)
- A variation of the straight-in pattern entry is an upwind entry to turn crosswind whenever you want. (Paul)
- Don't fall victim to the "ADS-B freakout." You see much more traffic than is really a factor for you. It's a case of information overload. (Paul and Kevin)
- The straight-in creates additional complications when you have aircraft of significantly different speeds in the pattern. (Wally)
- The 45 to the downwind is still the "preferred" pattern entry in the U.S. (Wally)
- The straight-in will minimize exposure to other traffic, if you can fit in without cutting someone off. (Dave)
- A pattern entry of crossing mid-field to the downwind from the west actually gives you the best view of traffic at pattern altitude from a position with few airplanes. (Dean)

"When people first got ADS-B, I got emails saying, 'There's a lot of traffic out there.' Well, there's a lot of traffic you don't see out there that's no factor. You need to concentrate on the traffic that is a factor, and it's not that much." — Paul

- Required calls are 10 miles out and then entering downwind. Other calls are extraneous, unless you have a conflict with another airplane. Don't include that you're coming for lunch or have the grandkids on board. (Wally)
- While some flexibility on where you enter the pattern or turn crosswind is important to slot in with traffic, maneuvers like an overhead break can cause real issues at a non-towered airport. (Kevin)
- Don't fear using a different (crossing) runway, so long as you can work it out on the radio with other traffic. (Paul)
- A pilot's comfort operating close to other airplanes can be a big factor in how safe operations like a straight-in can feel. (Jeff)
- It's all about efficiency. The system can operate better by closing gaps between aircraft when it's busy. (Dave)

CHOICES BY EXPERT

Katrina	2/1
Paul	1
Kevin	2/3
Dave	1
Dean	Any
Wally	2

VFR MASTERY



Plan to land straight in Runway 34. If it doesn't work out, break off and return for a different option.



Overfly the airport, descend once north, and return for a 45 to right downwind Runway 34.



Fly east of the island entirely and join the 45 for right downwind Runway 34.



Fly west of the airport and cross midfield to join midfield right downwind Runway 34.



Divert to Friday Harbor (KFHR) and call your friends to change plans for the day.