

Modern Risk in Familiar Airplanes - What Part 91 Pilots Miss in Preflight

Modern aircraft with layered avionics, hybrid cockpits, and independent logic paths rarely return to a known baseline following maintenance. Accident data show that configuration errors, not wear and tear, dominate modern post-maintenance events. The first flight should therefore be treated as a validation test flight, not a routine hop. Attendees will learn how subtle configuration errors appear, how to detect them early, and how to structure the first flight for safety margin. The session integrates NTSB and ASRS findings with Airman Certification Standards for Risk Management, Systems and Equipment, and Human Factors to build a practical, take-away recipe for safe validation flights.

Please visit the Orlando Executive Airport FAASTeam Library web site:

<https://www.fsr-inc.org/FAAST/Seminar/Notice.aspx>

Event Details

Thu, May 14, 2026 at 19:00 EDT
Orlando Executive Airport (ORL)
365 Rickenbacker Dr.
Orlando, FL



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From Colonial Drive turn south on Rickenbacker Dr. Continue through the Fairgreen St intersection to the end of Rickenbacker Dr. and into the parking lot. Park in any available designated spot. Walk east to the Airport Administration Building.

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365 Rickenbacker Dr.
Orlando, FL 32802

A message from the National FAASTeam Manager

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