

FAASTeam presents:

Autopilot Showdown: KAP 140 Vs. GFC 700

When G1000 hit the Cessna world by storm, there was one component not quite ready for primetime - the integrated G1000 autopilot. Thus the first few years of G1000 Skyhawks and Skylanes came with two amazing technically advanced display panels, and an old-world KAP140 autopilot mounted oddly in the middle of the dash panel. Still tons of great functionality, but not the complete and total avionics integration pilots would come to expect from G1000 only a few years later. If you're operating a G1000, it's critically important to understand the differences between the KAP140 autopilot and Garmin's integrated GFC700 autopilot. This is true for all flights, but especially true for IFR flights when tight monitoring and use of automation can be a critical safety feature for the flight. In this presentation, SCFC instructor Brian Eliot will lead an in-depth discussion of the differences between the two autopilot systems and explain how the pilot can prevent mistakes in flight. Presenter Brian Eliot is San Carlos Flight Center's resident expert for IFR training and Garmin G1000 avionics. He has been flying since 1995 and received all his training in the Bay Area. Brian previously worked as a broadcast engineer, a software developer, and taught computer science at both the undergraduate and graduate levels.

Event Details

Wed, May 28, 2014 - 7:00 pm

San Carlos Flight Center

655 Skyway Rd

Suite 215

San Carlos, CA 94070



**Contact: San Carlos Flight Center
(650) 946-1700**

info@sancarlosflight.com

Select #: WP1555661

Representative Terry Fiala

He regularly presents at San Carlos Flight Center safety seminars and has a reputation for making complex concepts easy to learn and understand. San Carlos Flight Center was voted Best Flight School in the US in the 2013 AOPA Flight Training Excellence Awards. We are committed to promoting safety in general aviation through our evening safety seminar programs. For more information about this and any of our weekly seminars, please visit <http://sancarlosflight.com/activities-and-events>.

Directions: Located in the Skyway Building, next to the Hiller Aviation Museum. Parking and entrance behind building. Suite 215 is upstairs in the northwest corner. Pilots who fly in should park in transient parking and call the Flight Center for a ride (650) 946-1700.

A message from the National FAASafety Team Manager

Invite a fellow pilot to the next WINGS Safety Seminar in your area.

Sign up for the FAA's safety services at www.FAASafety.gov!

The FAA Safety Team (FAASafety Team) is committed to providing equal access to this meeting/event for all participants. If you need alternative formats or services because of a disability, please communicate your request as soon as possible with the person in the "Contact Information" area of the meeting/event notice. Note that two weeks is usually required to arrange services.