

Profile #16 – Instrument Proficiency Profile

This is a new profile. The content previously contained in profile 16, which supported training of non-mission pilots, such as onboarding of new pilots, has been moved to CAPS 71-1, Aircrew Training, Airplane.

Prerequisites

This profile may be flown by CAP Instrument Pilots who are also CAP-qualified as SAR, DR, Transportation, Instructor, Orientation or Check Pilots. This profile may be flown to maintain recent flight experience requirements under 14 CFR 61.57(c) or to complete an instrument proficiency check (14 CFR 61.57(d)). At a minimum, there must be a safety pilot onboard for this profile. If an Instrument Proficiency Check (IPC) is to be accomplished, a CAP Instructor pilot who is qualified in make/model and holds the required instrument instructor certificate is required.

For A12 missions, sortie duration should not exceed 1.5 hours.

Required Items

Must meet all published FAA requirements when seeking IPC credit.

Ground Training (one of the following must be accomplished prior to the flight):

- IPC only - One hour of ground instruction by a CFI (topics are at discretion of CFI)

Flight Training (required for all sorties):

- Brief crew member mission responsibilities as appropriate
- Review ground & in-flight emergency procedures, taxi, takeoff, and in-flight procedures, to include autopilot/trim, with each crew member
- Flight by reference to instruments
- Navigation

Fly as many approaches as time allows:

- A minimum of one precision and one non-precision approach
- A minimum of one published missed approach will be accomplished.
- A minimum of one Hold will be accomplished, if available.
- If autopilot equipped, at least one approach with and one without A/P engaged.

After the flight:

- Debrief the sortie with the crew
- Document completion in accordance with the provided instructions