



Pilot Name _____ Cap ID _____
 Mission# _____ Sortie _____



**APPROVED MISSION PILOT PROFICIENCY FLIGHT
 PROFILE #5**

Mission Pilot CAPF 91 Practice Profile

Approved 1 February 2016

This profile may only be flown by qualified SAR/DR Mission Pilots or properly supervised trainees as defined in CAPR 60-3. In addition to the pilot who is receiving proficiency training, the flight should be flown with another mission pilot, and a mission observer and/or mission scanner on board. This profile will not be flown solo. Supervisors must be qualified PICs in the aircraft flown since they are expected to be able to assume command of the flight as needs dictate. Pilots will document a summary of syllabus training activity accomplished on the sortie 104 in the results/deliverables section.

P / NP (**Performed** / **Not Performed**) ✓ Check one

This training flight will consist of a flight exercising knowledge of and ability to perform in various CAP mission pilot subject areas.

Plan the CAPF 91 training flight as follows: Review CAPR 60-3, and CAPF 91, Mission Pilot Check requirements, prior to the training flight.

File a flight plan IAW CAPR 60-1 requirements.

Prior to flight, the Mission Pilot shall:

Verify the wear of an appropriate CAP uniform.

Verify the aircraft to be used is airworthy with all required documents in order.

Conduct an oral review determining qualifications of both mission pilots.

Conduct an oral review that is thorough enough to determine the appropriate knowledge base of the CAP mission pilot. CAPF 91, section I, Oral Discussion, will be used as a guide during the training.

The mission pilot must demonstrate thorough and appropriate preflight planning. CAPF 91, section II, Preflight Planning, will be used as a guide during the training.

During flight, adequately demonstrate visual search patterns and procedures. CAPF 91, section III, Visual Search Patterns and Procedures, will be used as a guide during the training.

During flight, adequately demonstrate electronic search patterns and procedures. CAPF 91, section IV, Electronic Search Patterns and Procedures, will be used as a guide during the training.

When appropriate during flight, adequately demonstrate Mountainous Terrain Procedures. CAPF 91, section V, Mountainous Terrain Procedures, will be used as a guide during training.

During flight, adequately demonstrate the ability to successfully handle emergency procedures. CAPF 91, section VI, Emergency Procedures, will be used as a guide while training.

During flight, adequately demonstrate mission flight maneuvers. CAPF 91, section VII, Mission Flight Maneuvers, will be used as a guide during the training. All flight maneuvers will be flown to or train back up to Federal Aviation Administration Private Pilot Practical Test Standards as a minimum.

During flight, demonstrate the highest level of safety awareness. CAPF 91, section VIII, Safety Awareness, will be used as a guide during the training.

Review landing procedures with crew members.

Practice approach and landing procedures by completing one or more of the following:

Perform a normal landing, using full flaps, to a touch and go (if runway and conditions allow).

Perform a short field landing to a full stop, with a simulated obstacle using the procedures recommended in the Aircraft Flight Manual (AFM)/Pilot Operating Handbook (POH) and the FAA Practical Test Standards (PTS).

Perform a soft field landing to a full stop using the procedures recommended in the AFM/POH.

If instrument qualified, practice one or more of the following approaches to a full stop:

ILS approach.

VOR approach.

NDB approach.

GPS approach.

Perform a simulated forced landing to a low approach or full stop (as appropriate).

Perform a normal landing or no-flap landing to a full stop.

After the flight:

Review the CAPF 91 and debrief as appropriate.

Close the flight plan as necessary.

Notes: