



Pilot Name \_\_\_\_\_ Cap ID \_\_\_\_\_  
 Mission# \_\_\_\_\_ Sortie \_\_\_\_\_



**APPROVED MISSION IMAGING PROFICIENCY FLIGHT  
 PROFILE #2  
 Video Imaging Mission Profile**

This profile may only be flown by qualified SAR/DR Mission Pilots or properly supervised trainees. 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

**Plan for and brief the crew on one or more of the below video imaging missions:**

Special emphasis should be placed on mission risk assessments, secondary targets, aircraft limitations and operating procedures, and communications procedures.

- Fly back video or still imagery.
- Geospatial Information Interoperability Exploitation - Portable (GIIEP).
- File a flight plan IAW CAPR 60-1 requirements.

**En route to the search area practice one or more of the following:**

- Slow flight.
- Stalls.
- Steep turns.
- Turns around a point.
- Practice simulated in-flight emergency procedures.

**Practice imaging sortie as planned and briefed:**

- Take images of target(s).
- Download images (for GIIEP).
- Select images for transmission (for GIIEP).
- Process images (for GIIEP).
- Send images as briefed (for GIIEP).
- 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.
  
- Upload imagery to FEMA uploader.
  
- Close the flight plan if necessary.
  
- Debrief the sortie with the crew; be sure to upload or provide images taken as necessary.

**Notes:**