

**RQ-4A Global Hawk (USN Maritime Demonstrator model)  
Flight Aircrew Qualifications**

**Pilot / Operator**

**a. What are the skills, knowledge and certifications of the UAS pilot to operate the UA?**

**(b) (3)**

**b. What knowledge does the pilot have of FAR and AT operations and procedures, if not possessing a standard FAA certification? N/A.**

**c. Do the pilot/observers possess a current aviation medical?** Pilots possess a current FAA Class III flight physical or the military equivalent aviation medical certification.

**d. What recent experience does the pilot/observer possess to conduct UA operations? Does the proponent military organization mandate a minimum currency requirement?**

Civilian pilots maintain IFR currency in accordance with FAA regulations.  
Military pilots maintain IFR currency (b) (3)

(b) (3)

Table 1  
PILOT CURRENCY REQUIREMENTS<sup>1</sup>

(b) (3)

**e. What is the maximum length of duty for each UA pilot/observer for the proposed operation?**

12 hour crew day.

**Ground Observers**

**a). What are the skills, knowledge, and certifications of each ground observer to detect other airborne operations (i.e., familiarity with FARs, AT operations, and procedures, etc.)? Experienced/trained ground observers will be employed for launch and recovery operations at (b) (3)**

**Crew Qualifications.**

GHMD
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	<b>Pilot</b>	<b>Observer(s)</b>
<b>Pilot Qualifications</b>		
a) Military pilot	<b>Yes</b>	
b) Private license		
c) Instrument rated	<b>Yes</b>	
d) Part 125 rated		
e) Unique training	<b>Yes</b>	<b>Yes</b>
f) DoD certified/trained	<b>Yes</b>	<b>Yes</b>
g) Medically certified	<b>Yes</b>	<b>Yes</b>
h) Current rating	<b>Yes</b>	<b>Yes</b>
i) Duty-time restrictions	<b>Yes</b>	<b>Yes</b>
j) Single UAS qualified	<b>Yes</b>	<b>Yes</b>
l) Multiple UAS qualified	<b>No</b>	<b>No</b>
m) Multiple UAS control	<b>No</b>	<b>No</b>
n) FAR Part 91 trained	<b>Yes</b>	<b>Yes</b>

<b>GHMD</b>		
<b>Pilot</b>	<b>Observer(s)</b>	
<b>a. Pilot Certification</b>		
<b>i. None</b>		
<b>ii. Private</b>		
<b>iii. Instrument</b>		
<b>iv. Air Transport</b>		
<b>v. Unique trained pilot</b>		
<b>vi. DoD certified/trained</b>	<b>Yes</b>	<b>Yes</b>
<b>b. Medical certification</b>	<b>Yes</b>	<b>Yes</b>
<b>c. Currency requirements</b>	<b>Yes</b>	<b>Yes</b>
<b>d. Duty time restrictions</b>	<b>Yes</b>	<b>Yes</b>
<b>e. Single UAS control</b>	<b>Yes</b>	<b>Yes</b>
<b>f. Multiple UAS controlled</b>	<b>No</b>	<b>No</b>
<b>i. If “yes,” state number</b>		
<b>g. FAR Part 91 req’ts trained</b>	<b>Yes</b>	<b>Yes</b>