

Summary Report for Individual Task  
011-228-2250  
Perform Electronically Aided Navigation  
Status: Approved

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**Distribution Restriction:** Approved for public release; distribution is unlimited.

**Destruction Notice:** None

**Foreign Disclosure: FD5** - This product/publication has been reviewed by the product developers in coordination with the ft rucker foreign disclosure authority. This product is releasable to students from all requesting foreign countries without restrictions.

**Condition:** In an OH-58A/C helicopter Some iterations of this task should be performed in MOPP 4.

**Standard:** Apply appropriate common standards and the following:1. Prepare the navigation system for operation.2. Operate system IAW system operators manual.

**Special Condition:** None

**Safety Risk:** Low

**MOPP 4:** Sometimes

<b>Task Statements</b>
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**Cue:** None

<b>DANGER</b>
None

<b>WARNING</b>
None

<b>CAUTION</b>
None

**Remarks:** None

**Notes:** None

## Performance Steps

### 1. Crew actions.

a. The PC will assign navigation programming/verification duties.

b. The P\* or P will perform route navigation and position verification as required. The P\* will fly the programmed navigation course using appropriate navigation cues provided through the display monitor unit (DMU). The P\* will acknowledge and verify the new navigation heading.

c. The P will announce all navigation destination changes and verify the heading.

Note:

Whenever possible, the P should perform most navigation programming duties.

### 2. Procedures.

a. During pre-mission planning, the crewmembers determine the navigation data required for entry into the system. Use the WPT, Go To, and map selection pages to enter the required WPTs and construct the flight plan.

b. During aircraft run-up, enter the appropriate data. Operate the navigation system in accordance with the operator's manual.

Note: When the mission dictates single-pilot operation or if the P is conducting TIS operations, the above duties are performed by the P\*.

(Asterisks indicates a leader performance step.)

### Evaluation Guidance:

Evaluation will be conducted in the aircraft.

### Evaluation Preparation:

Training will be conducted in the aircraft or static system trainer.

PERFORMANCE MEASURES	GO	NO-GO	N/A
1. Prepared the navigation system for operation.			
2. Operated system IAW system operators manual.			

**Supporting Reference(s):** None

**Environment:** Environmental protection is not just the law but the right thing to do. It is a continual process and starts with deliberate planning. Always be alert to ways to protect our environment during training and missions. In doing so, you will contribute to the sustainment of our training resources while protecting people and the environment from harmful effects. Refer to FM 3-34.5 Environmental Considerations and GTA 05-08-002 ENVIRONMENTAL-RELATED RISK ASSESSMENT.

**Safety:** In a training environment, leaders must perform a risk assessment in accordance with ATP 5-19, Risk Management. Leaders will complete the current Deliberate Risk Assessment Worksheet in accordance with the TRADOC Safety Officer during the planning and completion of each task and sub-task by assessing mission, enemy, terrain and weather, troops and support available-time available and civil considerations, (METT-TC). Note: During MOPP training, leaders must ensure personnel are monitored for potential heat injury. Local policies and procedures must be followed during times of increased heat category in order to avoid heat related injury. Consider the MOPP work/rest cycles and water replacement guidelines IAW FM 3-11.4, Multiservice Tactics, Techniques, and Procedures for Nuclear, Biological, and Chemical (NBC) Protection, FM 3-11.5, Multiservice Tactics, Techniques, and Procedures for Chemical, Biological, Radiological, and Nuclear Decontamination.

**Prerequisite Individual Tasks :** None

**Supporting Individual Tasks :** None

**Supported Individual Tasks :** None

**Supported Collective Tasks :** None