



**Federal Aviation
Administration**

En Route ERAM Ghost Pilot (GP) Training

Lab 1: Comprehensive Part Task Practice Scenario

Course FAA55149002

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Comprehensive Part Task Practice Scenario:

Objectives

Given a Ghost Pilot Workstation and associated resources, and in accordance with TI 6110.106, TI 6110.154, and ATPilot reference documentation, the student will be able to:

- Set up the Ghost Pilot display.
 - Interpret information presented in the Ghost Pilot display.
 - Perform routine target simulation tasks.
 - Perform routine adjacent sector/facility simulation tasks.
 - Perform specialized target simulation tasks.
 - Perform macro and target management tasks.
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References

- TI 6110.106, ERAM Ghost Pilot Quick Reference Card
 - TI 6110.154, ERAM ARTCC System Support Manual: Simulation User's Guide
 - ATPilot Situational Display Data (SDD) User Manual
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Equipment

- A Ghost Pilot workstation for each student.
 - No headsets are needed.
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Safety Precautions

Follow all personnel safety procedures established for Test and Training Lab activities.

Overview

This exercise is intended to provide students with an opportunity to practice performing all tasks covered in the course. The scenario will provide streams of targets that can be used as needed to perform the tasks.

Students should be provided the Ghost Pilot Course Quick Reference Card.

Students should acknowledge voice check-ins and accept handoffs from the training sector without prompting by the instructor.

Instructors should use the Comprehensive Part Task Scenario checklist to step through all the functionality to be practiced.

Instructors should assist students as necessary.

Approximate duration of the exercise is 60 minutes.
