

Task Briefing Sheet - Condor.

Navigation Exercise 1.

This task allows basic Navigation training. Preparation with a 1:500000 Chart is required. The glider has no flight computer, so the route and task have to be studied beforehand and the chart marked with key information. Initially, to save time, the task can be flown **using the “Q” Recovery key** to climb whenever the glider goes below 2000 feet. For maximum realism, fly the task a second time using the supplied thermals, this will introduce some drift and additional decision making.

Glider type; this task was designed to be flown in the **Duo Discus** with a little ballast, If you have a license for other aircraft you could replicate the task and use the SF28 motor glider, or a glider with a sustainer.

Launch Method: You have already been launched and are above Abingdon airfield.

Task: A SeeYou task sheet is provided. You need to figure out how to navigate through the Start line and around the turnpoint and the finish. The turnpoint and the finish are both 90 degree sectors. You will not be able to edit the task parameters.

Task Length: 56Kms.

Weather: Lunchtime. West wind 8 Kts. Some thermals and a little turbulence.
Cloudbase 4500 AMSL.

Airspace: Deal with all airspace in accordance with BGA guidance.

Hints for completing the task.

Ensure that you know how to “lookout” (ie pan and look down) when flying the Sim.

Getting started; Orientate yourself first using the compass and ground features. Identify where you are and follow a heading into the Start zone and across the start line, which opens one minute after Condor loads the flight. You are unlikely to accidentally start too early. Land on the microlight strip at Enstone.

Ghost Flights. Not applicable.

Notes;

Briefing sheet file name: Briefing Nav Exercise 1 Condor.pdf

SeeYou Task Sheet: SeeYou Nav Exercise 1.pdf

Task/file name: Nav Exercise 1.fpl (read only)

by default your **user flight plans** will be stored in \Documents\Condor\FlightPlans

By default flight tracks for use as ghost files will be stored in
\Documents\Condor\FlightTracks