

## Tips on getting started with Golden Eagle FlightPrep®

There are two ways of getting your copy of the FREE advanced graphical interface to the CSC DUATS system. The quickest way, for most people, is to download the program from our website at [www.duats.com](http://www.duats.com). You do not need to log in. On the welcome page, scroll down to the bottom and click on "Golden Eagle and Cirrus Information page" link that is located in the "Golden Eagle and Cirrus Programs" section. Once you have followed the link, you will see the "Free Download now" link after the first few paragraphs. Follow the directions above the link to save the program and install it.

If your connection to the Internet is slow, or you prefer not to download the program, you can also request a Free Golden Eagle FlightPrep® CD by calling CSC DUATS at 1-800-345-3828 or emailing your request to [duats@duats.com](mailto:duats@duats.com)

Once you are ready to install the program, you can get further help by going to the "Jump Start" Tutorial link, which is located in the bullet list above the "Free Download now" link. This "Jump Start" shows you how to set up accounts, add your profile, and add the profile of your plane. These tasks must be done in order to get the full features of the Golden Eagle FlightPrep® program.

For additional help, see also the past issues of the DUATS flyer. They are also located at [www.duats.com](http://www.duats.com) and can be obtained without logging in. Click on the "DUATS Flyer Newsletters" link to see an index and description of past issues. For start-up help see Issue number 64 and read the "Getting Started with Golden Eagle FlightPrep®" article. When you click on a link for the newsletter, you will get a copy of it in PDF format.

Feel free to browse the past issues, as many of them have articles that highlight and teach you how to use the many features of the Golden Eagle FlightPrep® program.

## Video Help for Golden Eagle FlightPrep®

To further assist you in setting up and running the Golden Eagle FlightPrep® program, we have produced a 21-minute video tutorial that can be run on your computer. If you have installed your GEFP program from the CD, you can run the video by going to your windows "Start Button". The exact path is:

Start > Programs > FlightPrep > Golden Eagle > Tutorial

This video tutorial will run in your Windows Media Player. It is divided into five sections and you can view it at your leisure.

If you downloaded the Golden Eagle FlightPrep® program instead of installing it off the CD, you can get the Video Tutorial by going to [www.flightprep.com/duatsvideo.php](http://www.flightprep.com/duatsvideo.php). You will see the five sections starting with "Introduction". Position your cursor on this link and "right click" your mouse. You will see a box appear and then select "Save Target As...". Windows will ask you where you want to save the file. Choose any location you want or create a folder to download the video to. Repeat this step for the other four sections. Once you are done, you can run the video by double-clicking on the files. Use the controls available on Windows Media Player (or any other WMA-capable player you might have installed) to start, stop, pause, and view at different places in each section.

*Please retain your DUATS Newsletters for future reference.*

**DUATS...Still the Fastest Way into the Air and Still Free**

Download the latest Golden Eagle FlightPrep software from [FlightPrep.com](http://FlightPrep.com) or call for a free disk at 1-800-345-3828 or 1-703-818-5404 or e-mail [duats@duats.com](mailto:duats@duats.com)

Data line: 800-767-9989

Tech support: 800-345-3828 press number 4

FAX: 703-818-4723

Internet Telnet: [direct.duats.com](http://direct.duats.com)

Internet Web: <http://www.duats.com> or <http://131.131.7.104>

Secure Web: <https://www.duats.com>

## Filing a Flight Plan after using the DUATS Flight Planner

The flight-planning module is designed to give you an optimized flight plan using real-time winds aloft forecasts and aircraft performance data you have entered for your plane. Using this information, it will compute an optimum route and generate a flight log. The planner can produce a route automatically from a departure point to a destination point. You can also enter your own route by typing in route elements. Note Fix/Radial/Distance (FRD) or Lat/Long for a departure and/or destination. However, the planner will assume that you are already at your cruise altitude for departures and will not calculate a descent path for destinations. FRD and/or "lat/long" as elements can also be entered as route elements.

The format for an FRD entry is specified as "VVVrrrddd" where VVV is the known navigational aid or fix (this may be from two to five characters), rrr is the radial (3 digits), and ddd is the distance (3 digits). The format for a Latitude/longitude points are specified as "lat/long". These may be specified as:

degrees dd or ddd

degrees and minutes: ddmm or dddmm

degrees minutes seconds tenths: ddmmss or dddmmss

EXAMPLE - 37:19:59 121:49:07 could be specified with varying degrees of precision as 37/122, 3720/12149, or 3719590/12149070.

The flight planner has several auto-routing options that are self-explanatory.

HOWEVER - When using Direct Routing for GPS/LORAN and Direct Routing for RNAV, the planner generates way points along a great-circle route between the departure and destination. The planner inserts these way points to ensure a more accurate wind (three wind averages between each way point) to calculate time and fuel burn en-route. The result is a Great Circle "DIRECT" with FRDs at intervals along the route of flight. If you elect to file this auto-generated route, these FRD's will be transferred to the File Flight Plan form. If you do not want to file the flight plan as presented, you may delete the unwanted elements and just go direct from departure to destination or enter another route.

## New! Get Charts and Approach Plates for Your Golden Eagle FlightPrep® Software

Plan on familiar VFR Sectionals, WACs, IFR En-Routes and Approach Plates. Buy just the charts you want, when you need them, and download directly over the Internet. Print all your charts and plates.



- Increase your productivity by adding charts to your planner.
- Visualize your route directly over NACO VFR and IFR charts for the easiest flight planner ever.
- More than just a chart viewer; use Golden Eagle's "drag and drop" feature on your NACO charts too!
- Print your own charts and plates; no more last minute trips into the FBO!
- Use the "Updater" tab in Golden Eagle FlightPrep® to select your own chart subscription.
- Easy to use, immediate delivery, and costs less than paper charts.

### Chart Collections

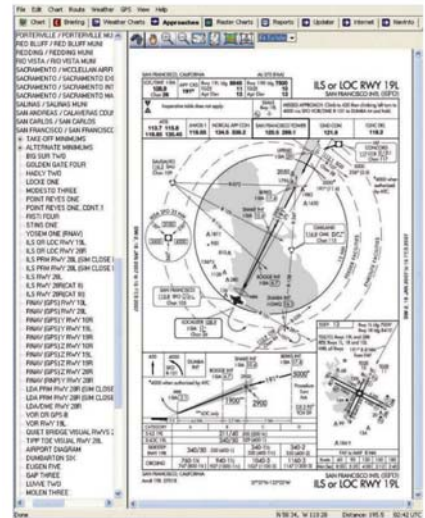
#### VFR ChartPack \$49

include all 48 states Sectionals and TACS

#### IFR ChartPack \$80

include all 48 states Low Enroutes and Plates

Annual subscriptions available;  
see complete details on the Web site



### FlightPrep

Stenbock & Everson, Inc.  
22781 Airport NE, Aurora, OR 97002  
(800) 966-4360 sales@flightprep.com  
www.flightprep.com



Powered by FlightPrep®

Go to [www.flightprep.com](http://www.flightprep.com) and download your charts now!