
SeeYou Tips



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SeeYou for the PC is powerful software for your PC which is used to view flight logs in 2D and 3D, editing waypoints and tasks, and exporting waypoint and airspace data using the Mobile Wizard for use in SeeYou Mobile on a PDA or PNA.

This document includes some tips to help you get the most out of SeeYou.

Other Resources:

SeeYou Training Videos

In addition to this document, you will want to check out the free SeeYou Training Videos.

<http://www.cumulus-soaring.com/training.htm#Training-SeeYou>

SeeYou Training Video Script

This is the script I used when creating the SeeYou Training Videos.

<http://www.cumulus-soaring.com/seeyou.htm#downloads>

SeeYou Manual

A detailed manual on SeeYou is available on the Naviter web site at <http://www.naviter.si>. To access the manual go to the "Downloads" menu and select "Help files". A direct link is below.

<http://www.naviter.si/download/help-files/index.php?Itemid=27>

Airport and Airspace Data Sources

One of the most common questions I get about SeeYou and SeeYou Mobile is "Where do I get current airport and airspace data for the USA?". That is easy - if you know where to look. The tips below explain where to get the data, and how to use it in SeeYou.

Once you get the data into SeeYou, you export it to SeeYou Mobile using the "Mobile Wizard" found in the File menu in SeeYou on the PC. The Mobile Wizard can be used to create map, waypoint and airspace files for a region that you select graphically. You can have the data exported directly to a PDA (if the PDA is connected to the PC), but the more common method now (since it is getting harder to connect a PDA or PNA directly to a PC) is to export the files directly to a directory on an SD, CF or microSD memory card - using a card reader. I recommend exporting the files to a directory (any

directory name will do - I use "mSeeYou") on the memory card. You will need to create that directory on the memory card before you can export the files using the Mobile Wizard. The Mobile Wizard is shown in my SeeYou Training video number 46 [here](#). Oudie users can use the airport and airspace files pre-loaded into the Oudie, or use the Mobile Wizard to put airport and airspace files into the Oudie's internal memory. When you connect the Oudie to a PC using the supplied USB cable, it looks like a USB Flash Drive to the PC. I recommend saving your airport and airspace files into the "Airfields and Airspace" directory that exists in the Oudie memory.

USA Airport Data

There are 2 very nice **free** sources for U.S. airport data. Both can generate .cup waypoint files for SeeYou.

- Worldwide Soaring Turnpoint Exchange
The Worldwide Soaring Turnpoint Exchange is an amazing **free** resource by John Leibacher. It includes a great airport file which includes all the public and private airports in the USA. The data comes from files provided by the F.A.A. and the data is very accurate and current. You can access the data file here:
<http://soaringweb.org/TP/FAA/>
To open the airport data file follow the steps below.
 - Right-click on the left most icon for the SeeYou data and select "Save Target As..." from the pop-up menu.
 - Save the file on your computer. I save all my waypoint files in the "My Documents/Waypoints" directory.
- <http://www.soaringdata.info/> - Click on the "this link" link in the Airport Information area.
Soaringdata.info is a great **free** source for current U.S. airspace and airport data created by Lynn Alley. The site can be used to generate and download airport files for the entire U.S. or for specified regions. I normally generate a file for the entire USA by specifying that I want the 15000 nearest airports. To force the web site to put airport identifiers into the "Code" field in the SeeYou .cup waypoint file, select "Code" for the "Short Name Length".

To use the .cup waypoint files from either source in SeeYou:

- Open the file in SeeYou using the File menu and selecting Open.

USA Airspace Data

Naviter offers U.S. airspace in the SeeYou ".cub" format in the downloads section of their web site: www.naviter.si. Naviter provides airspace files for much of the world in .cub files. There is a single file which covers the entire United States. Just download the latest airspace installation file from their web site and run it. It includes an installation program that stores the .cub files in the location that SeeYou looks for airspace files. If you quit SeeYou before running the airspace installation program then the files will be both installed and added to the list of airspace files in SeeYou. Then the airspace data will be available in SeeYou the next time you run SeeYou. In SeeYou you may want to go to the Tools > Airspace window and verify that that the desired file is in the list of "active" airspace files and also check to make sure all the desired airspace types are enabled (checkboxes). I recommend checking all the airspace types

except the "E" (everywhere) type. A direct link to the airspace files is here:
<http://www.naviter.si/download/airspace/index.php?Itemid=27>

Phone and Web Conferencing Support

Give me a call if you need help with this. I do a lot of phone support with web conferencing for SeeYou and SeeYou Mobile users. I charge \$40/hour, but customers seem to agree that the fee is fair because I get them up and running quickly and they learn how to do it themselves in the process.

Please let me know if you have any other tips or setup procedure items that I should add to this document.

Good Soaring,

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