

PC-MAPPER AI 40 DEMO

Program and Data Folder: C:\PCMAPAI40-DEMO

Data Files:

FINLEY REFUGE_SIMU.FMP
Bird Monitoring.dfl
FINLEY REFUGE.FMP
t44123d3.sdw
t44123d3.sid
T44123D3.WDF

Command Line:

AI40DEMO.EXE C:\PCMAPAI40-DEMO\FINLEY REFUGE_SIMU.FMP -SIMU

Please download the file named PC-AIDEMO.EXE from

ftp://cmtinc.com/technical_support/PC-MAPPER

Double-click on the downloaded file and enter the password:

AD30CJB6

to install the PC-MAPPER AI 4.0 DEMO software program to the C: drive of your PC.

When you run the program, you will see a Help icon on the main toolbar. Please click on this icon to find a help facility as well as a full on-line manual.

The DEMO program contains many active functions. However, it will not do differential correction or save/output any data. A purchase reminder will pop up from time to time. Please drag that window to the side to continue working.

We have provided a few sample files to demonstrate the moving map and the digitizing feature list. After installing the PC-MAPPER AI 4.0 DEMO software program, please copy these sample files to the PCMAPAI40-DEMO folder. This GPS simulation demo will need to be run from the Windows Command mode.

To run the GPS simulation demo, first close the PC-MAPPER AI 4.0 DEMO program. Click on Windows Start button then select RUN. Enter:

PCAI40DM.EXE C:\PCMAPAI40-DEMO\FINLEY REFUGE_SIMU.FMP -SIMU

then click OK. The program should start.

1. Click on the Digitize Features icon on the toolbar and select Digitize Features then click "Next".
2. Click on "New" to enter a new job file name.
3. Select or confirm Bird Monitrong.dfl as the digitizing feature list to use.
4. Select FINLEY REFUGE.FMP as the background map to use.
5. If you have the CMT Basemap for the area, you could click on the "Autoload Basemap" icon to load the CMT basemap.
6. Click on the GPS antenna icon then select SIMU as the Receiver.
The GPS simulation will start. While moving along, you may select a Feature from the left side and digitize it on the map. You may stop and start the moving map by using the "Toggle Moving Map" icon on the toolbar.
7. Enter the desired GPS marker simulation speed (such as 1000) under GPS - Navigation/Stakeout Setting. In the Navigation Setup pane, you may also switch to the Moving Map mode so the displayed map corresponds to the bird's-eye view of the geographic features below.

To turn off the GPS function, click on the GPS antenna icon at the top.

You may end the digitizing session, exit the program then restart the PC-MAPPER AI DEMO program in normal mode by using its shortcut on your desktop to evaluate the other functions.

Regards,
CMT Support