

P-Sea 3D + SeaBed Options



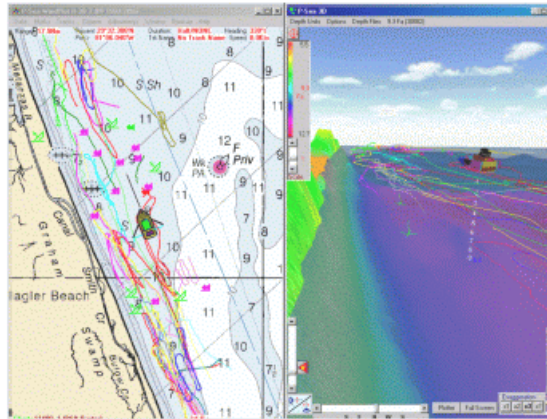
P-Sea WindPlot II 3D Seabed option adds a whole new dimension to the already popular P-Sea WindPlot program. See bathy. or BSB charts reshaped to contour to the bottom, or turn the bottom into a set of colors to indicate depths. See marks and tracks laid over this 3D bottom contour. Watch the vessel move across the bottom so you can precisely move between rocks, valleys and canyons. Use the 3D P-SeaBed Builder to update the existing bottom database, or generate totally new bottom profiles. P-Sea 3D shows a 3D image of a vessel on a transparent water plane. A depth ruler is drawn from vessel to bottom that is divided up into numbers to show the precise depth at any level. A demo is available to WindPlot II users that will test the 3D compatibility with their present computer.

P-Sea WindPlot II 3D & P-SeaBed Builder Requirements:

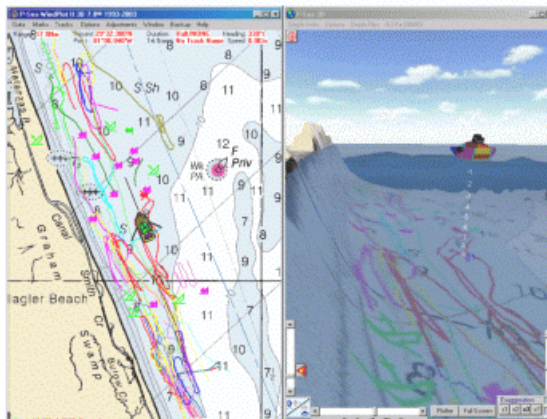
- *P-Sea WindPlot II or MAX 3D
- *Windows 2000pro, XP, Vista, Windows 7 or Windows 8
- *3 GIGs RAM
- *1.2+ Giga-Hertz Pentium 3 or 4 processor (or equivalent)
- *Standard Video capable of 3D
- *Activation Code # for P-Sea WindPlot II 3D (required for P-SeaBed Builder)
- *Activation Code # for 3D P-SeaBed Builder

Note: P-SeaBed Builder is used to make your own 3D Seabed & requires interface to depth sounder; P-SeaBed Builder is **NOT** included with P-Sea WindPlot II 3D. One 3D regional chart (Same as BSB region coverage) is included with the purchase of the P-Sea WindPlot II 3D Option. It requires the install of the P-Sea WindPlot II 3D program; then just a code number activates the 3D option.

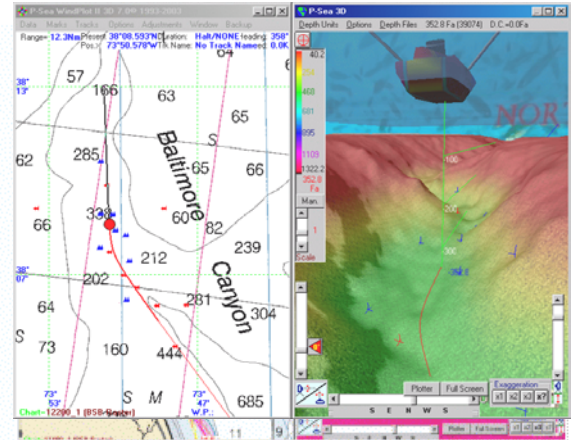
04-06-2013 3D_Sounder_StdColor.wpd



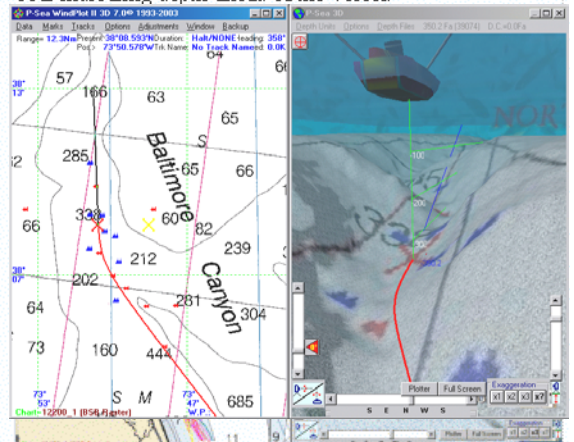
This picture shows a BSB chart on left and a top view of the 3D set to colored depths on the right. Tracks and marks are drawn on the surface of the water. Water transparency can be adjusted to suit the user.



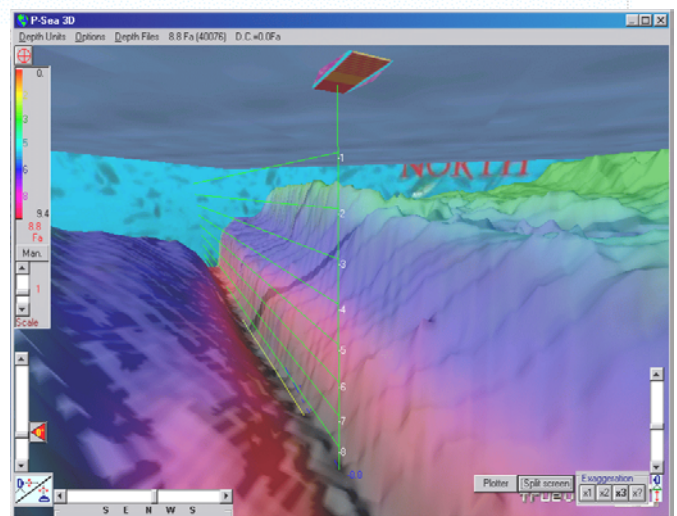
This picture is the same as the one above except the chart is contoured to the bottom instead of colored depths. Tracks and marks are copied to it too.



This picture shows a BSB chart on left and below water 3D view of the bottom on the right. The depth of the sea bottom changes with color in relation with the color bar. Depth indicator lines protrude outward in the direction of boat indicating depth ahead of the vessel.



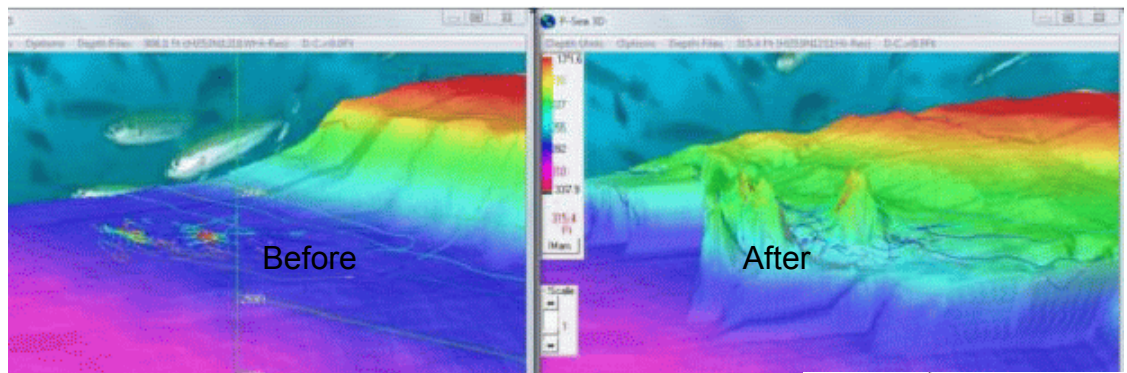
This picture is the same as the one above except the chart is contoured to the bottom instead of colored depths.



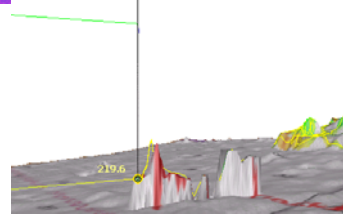
P-Sea WindPlot II 3D in full screen mode

P-Sea BedBuilder Option

Some of the 3D data files provided with the program are incomplete. Connect any depth sounder to P-Sea WindPlot and save depth data to your track files. Then use P-Sea BedBuilder with any of the track files with depth data to rebuild the bottom as shown here.



Build as you go. Now you do not have to have the bottom builder to see the difference in the bottom. It requires that you have some kind of 3D charts for the area. When this feature is turned on you will see the bottom move up or down according to the depth that is fed in by a an external depth sounder.



See mark color, symbol, printing, RB flags, Linked marks, Routes, Waypoints and Boundaries in 3D now. If you set marks to have something printed next to them on the screen like TD #'s you can see this on the 3D screen as well. Place mouse arrow on mark to get even more info.



3D charts sold by Regions

3D now includes
new HD high-
definition areas
outlined here in
outlined in RED

