

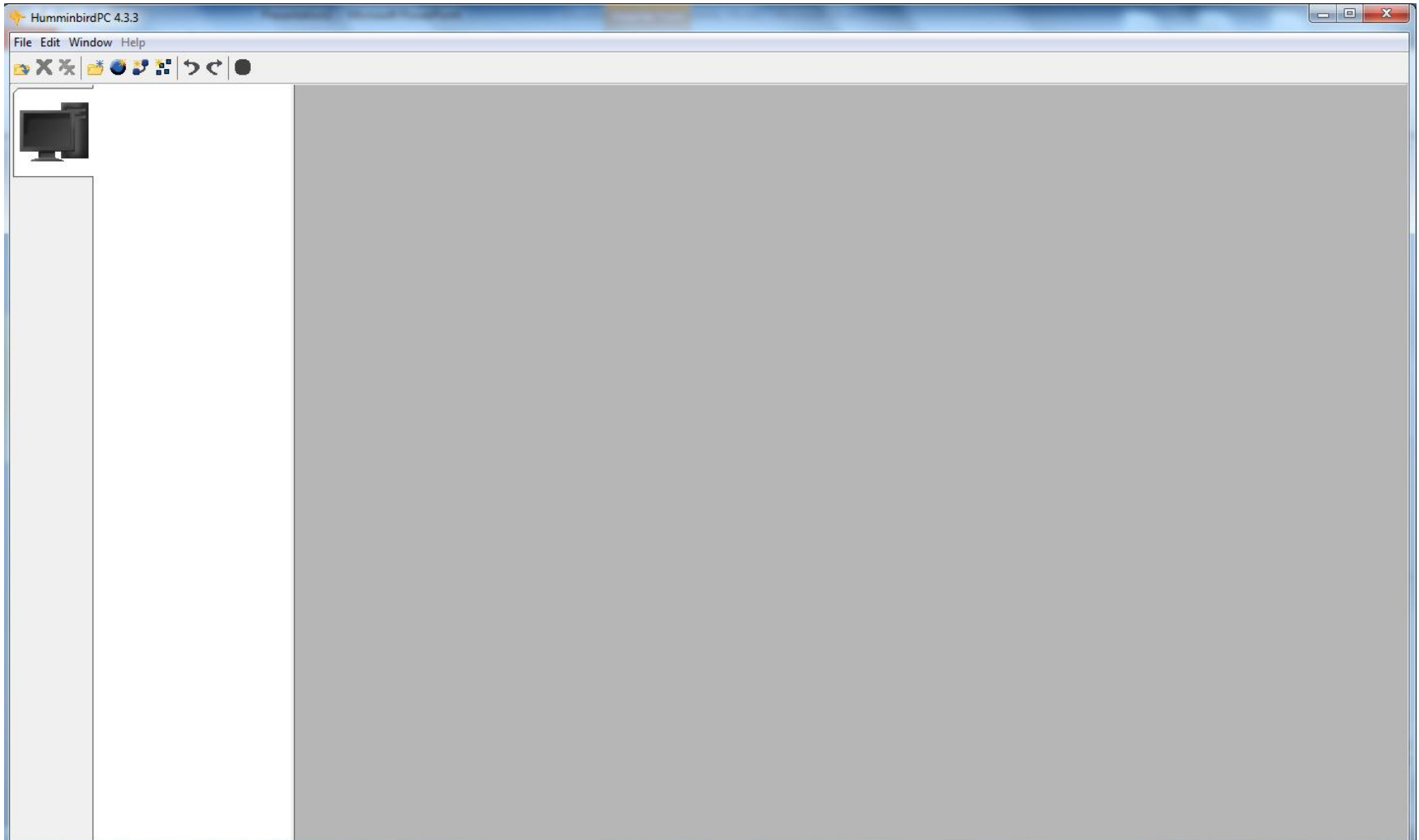
Humminbird PC 4.3.3

Creating Waypoints /Routes

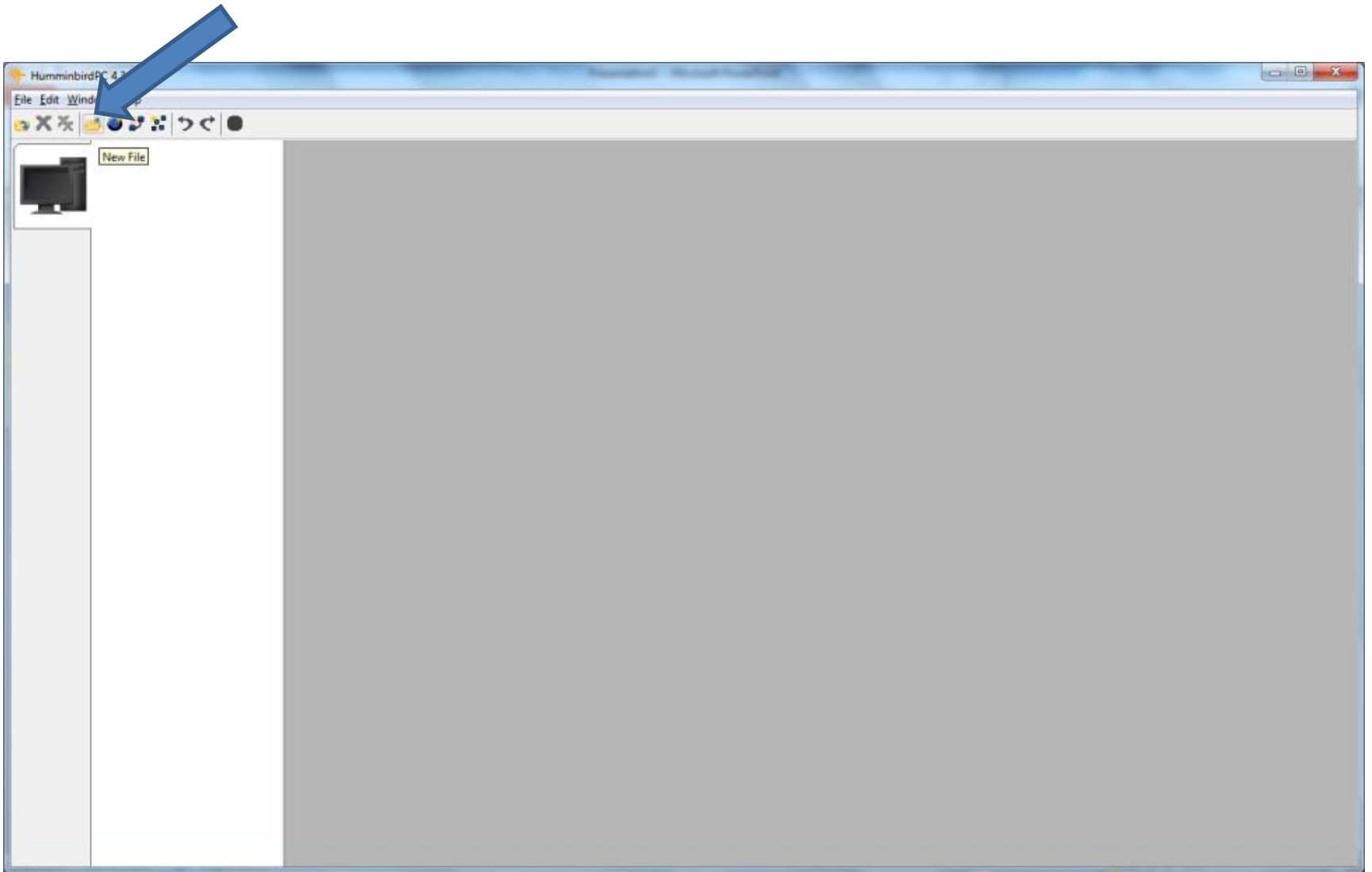




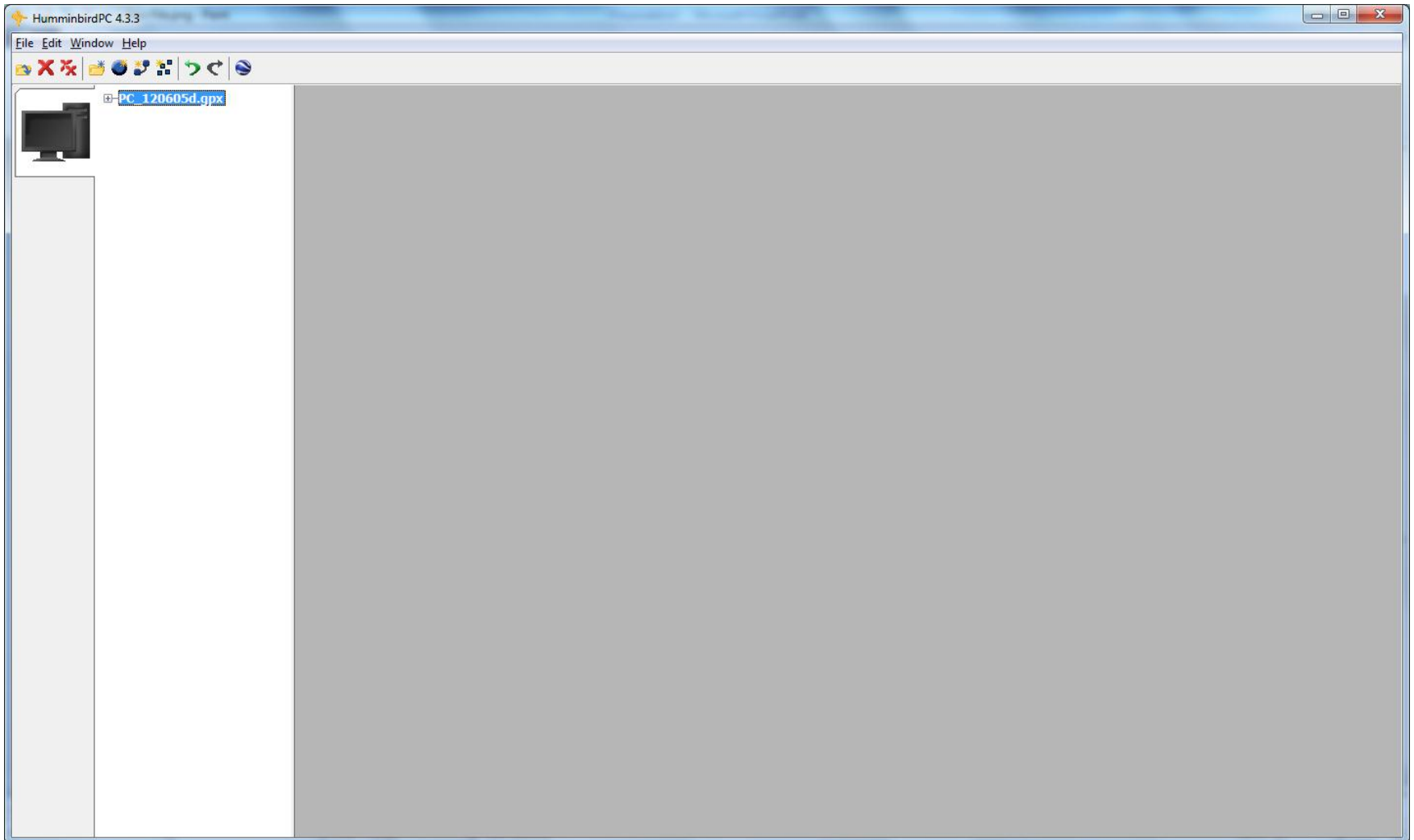
Manually adding waypoints with Humminbird PC 4.3.3



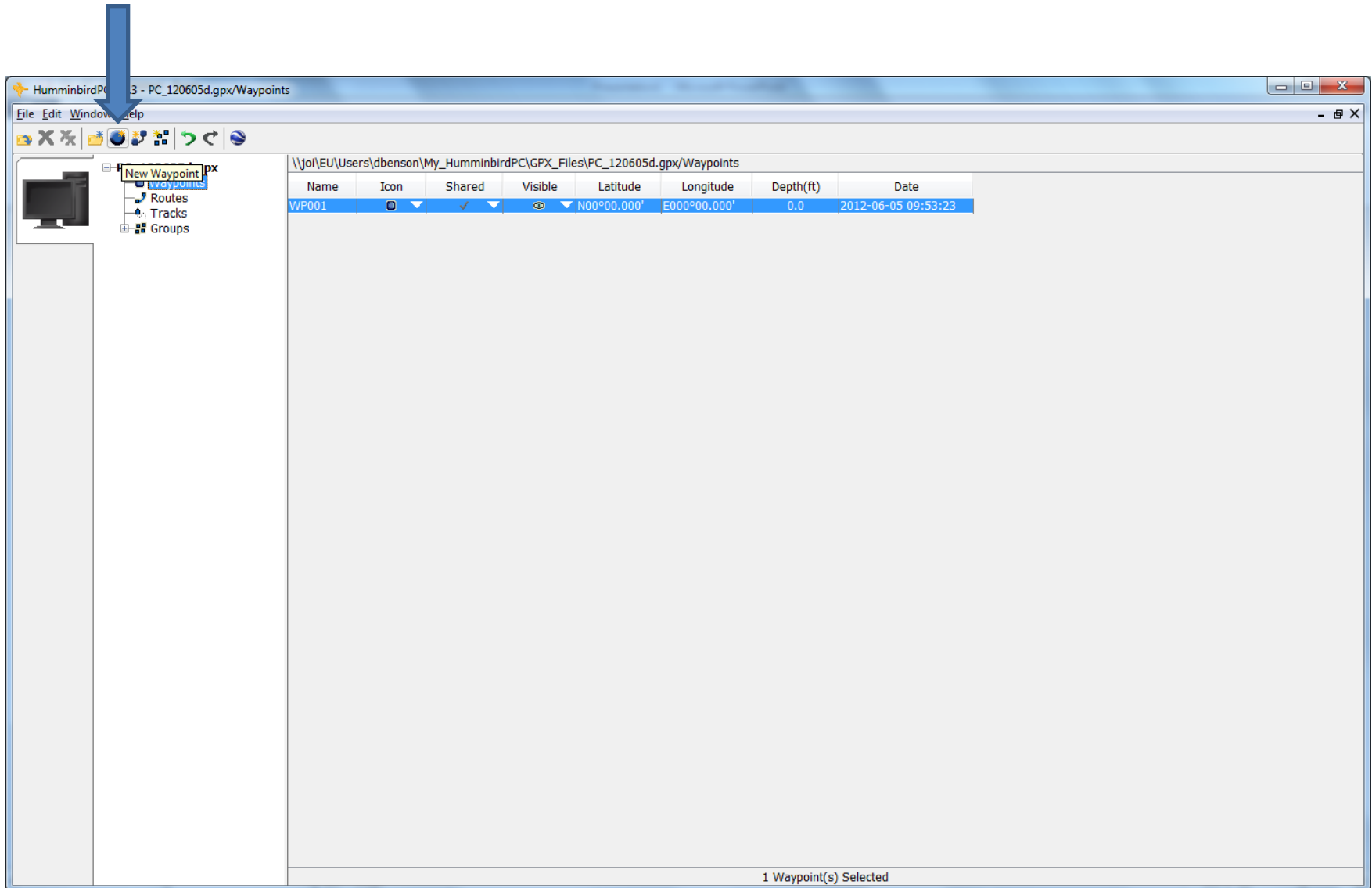
1) Click on the New File Icon



2. Click on the file PC_120605d.gpx
(this is the date the file was created)

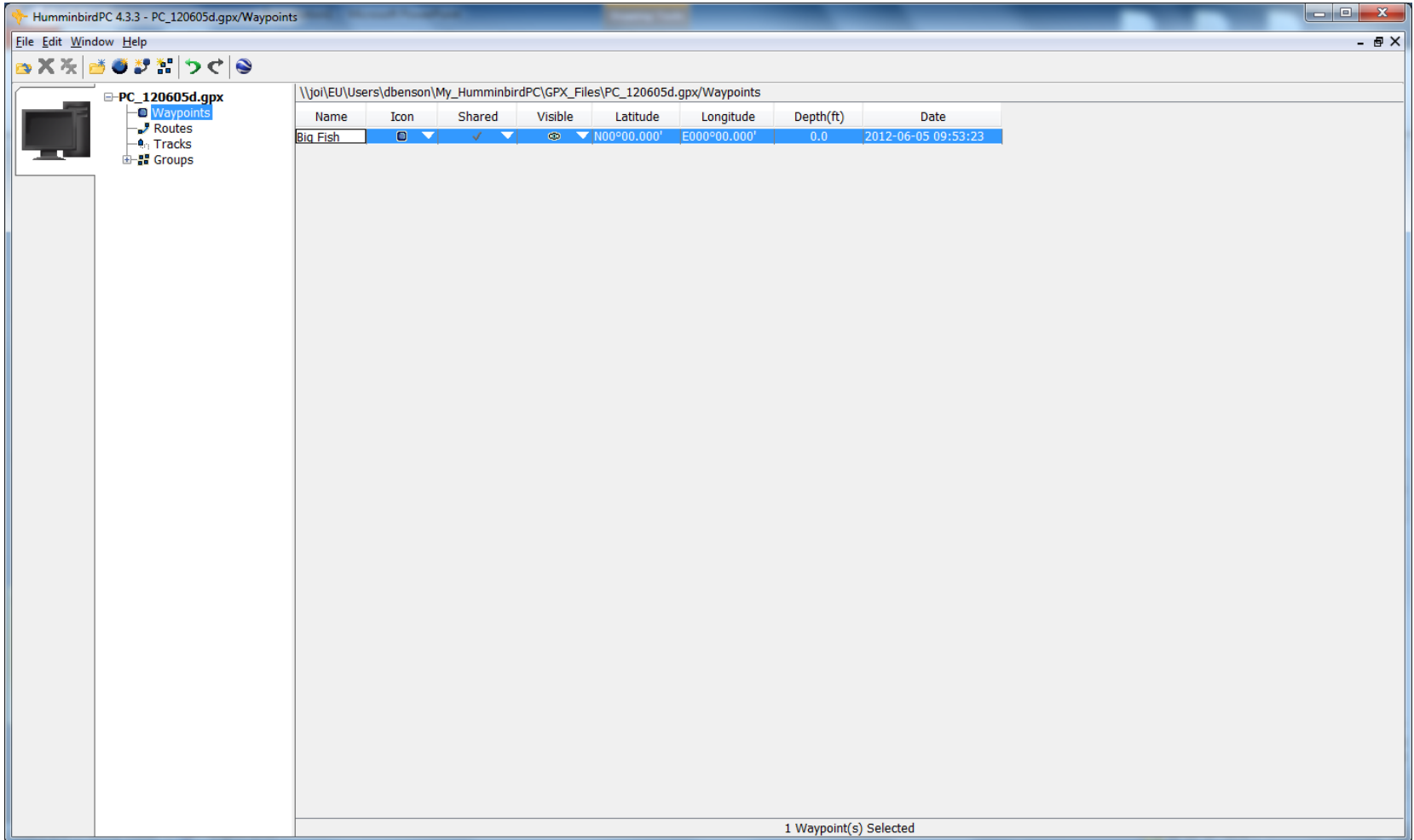


3) Click on New Waypoint

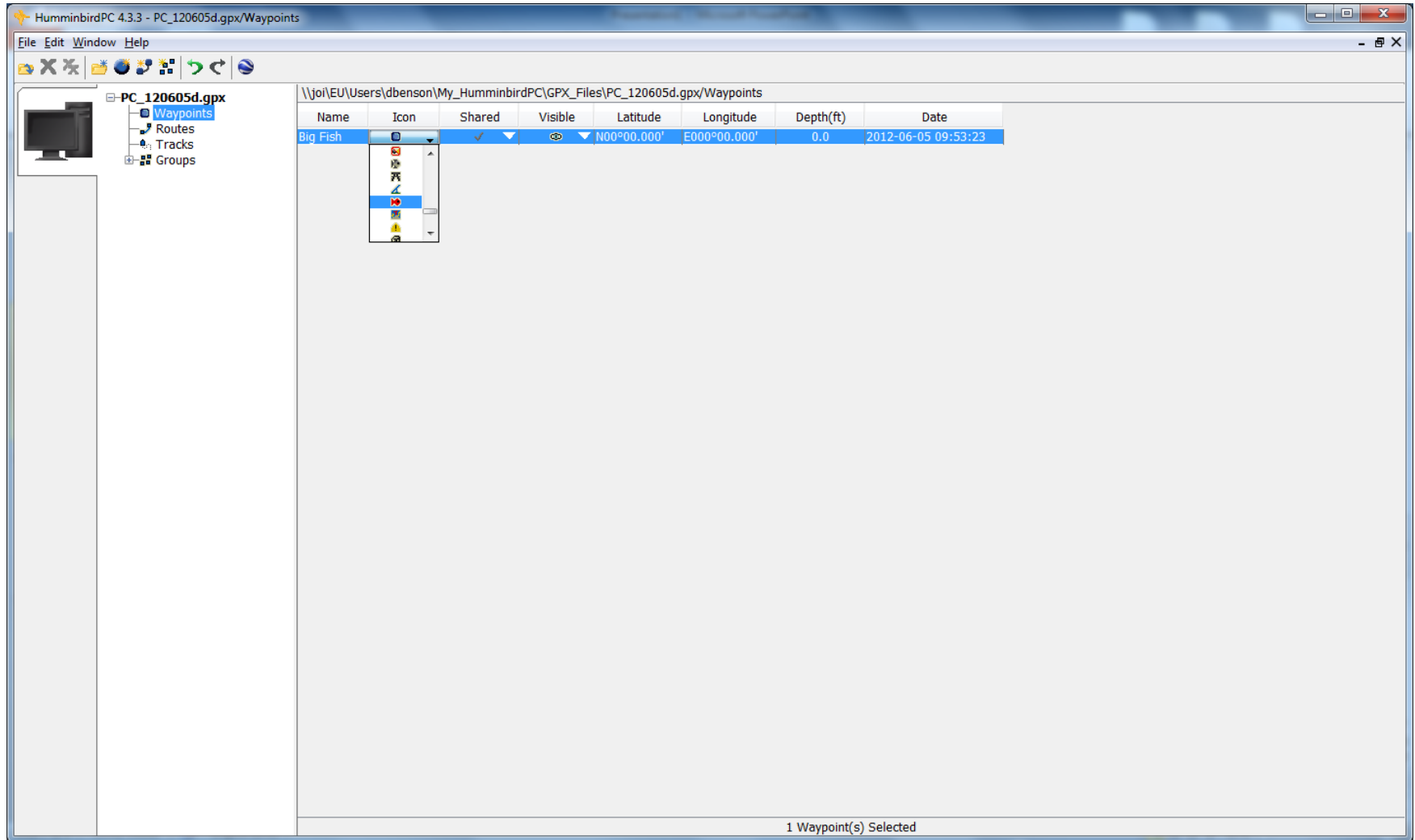




4) Click on the box with the Waypoint name to change the name of the waypoint. Limit 11 characters including spaces and use no special symbols (\$#?)

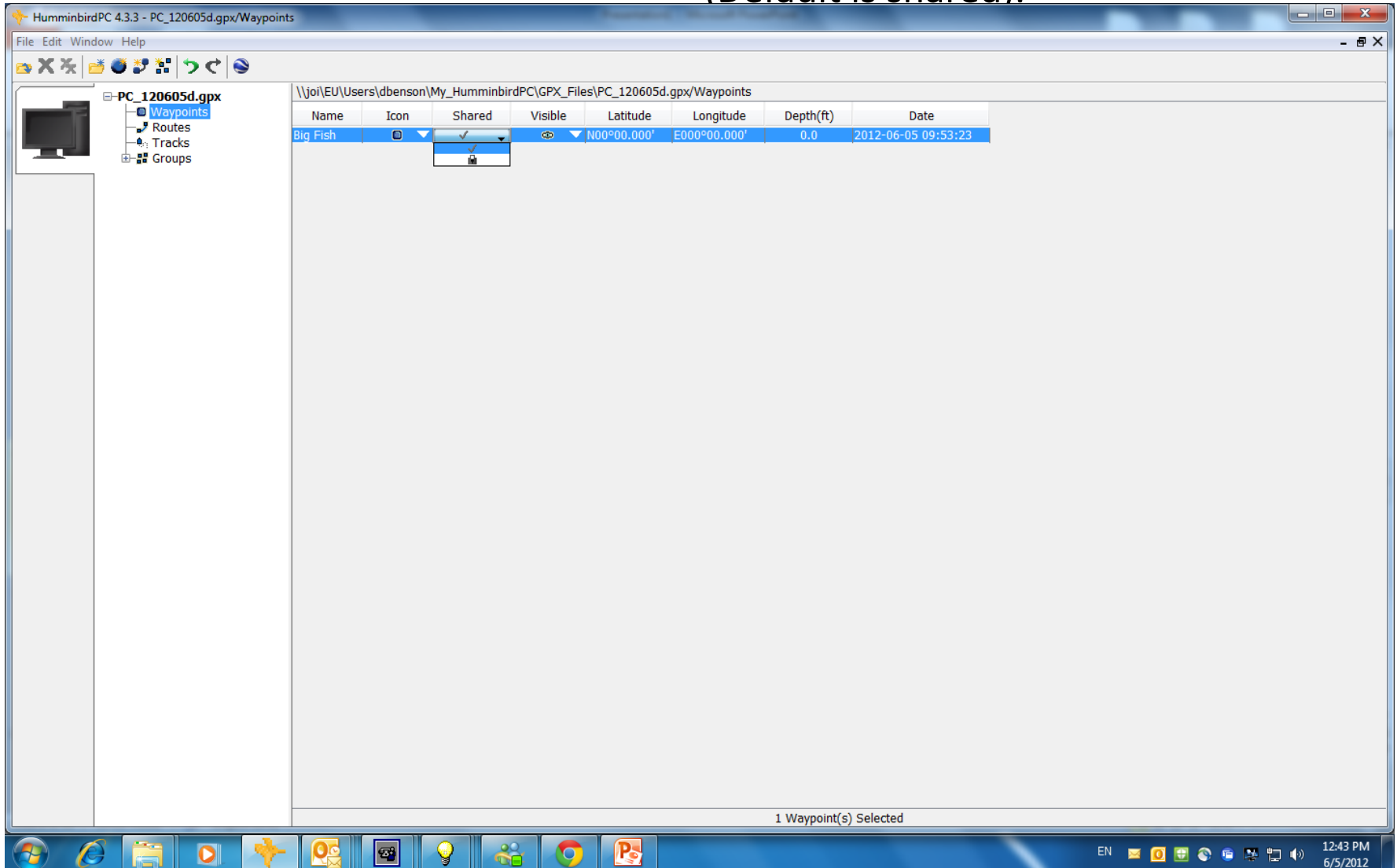


5) Click on the waypoint icon to change to your desired waypoint icon

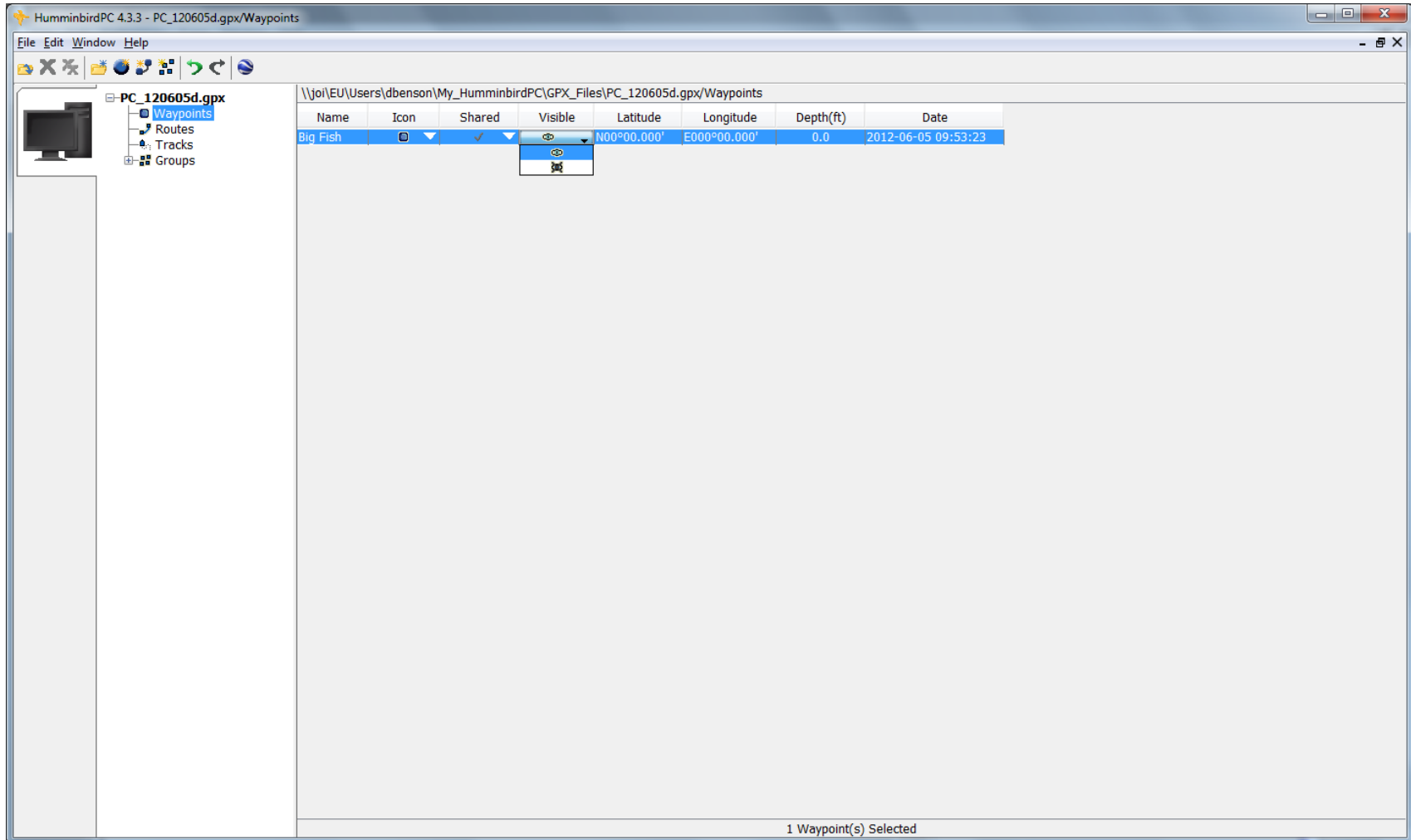




6) If you do not want to share your waypoint select the lock, or the check to share the waypoint.
(Default is shared).



7) Decide if you want your waypoint to be hidden or visible. (Default is visible)





8) Manually enter in your Latitude.
(Be sure that your position format matches the latitude
format you are entering)

The screenshot shows the HumminbirdPC 4.3.3 software interface. The window title is "HumminbirdPC 4.3.3 - PC_120605d.gpx/Waypoints". The menu bar includes "File", "Edit", "Window", and "Help". The toolbar contains various icons for file operations and navigation. On the left, a tree view shows the file structure for "PC_120605d.gpx", with "Waypoints" selected. The main area displays a table of waypoints with the following data:

Name	Icon	Shared	Visible	Latitude	Longitude	Depth(ft)	Date
Big Fish		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N31°52.219'	E000°00.000'	0.0	2012-06-05 09:53:23

At the bottom of the window, it indicates "1 Waypoint(s) Selected".



9) Manually enter in your Longitude.
(Be sure that your position format matches the longitude format you are entering)

HumminbirdPC 4.3.3 - PC_120605d.gpx/Waypoints

File Edit Window Help

PC_120605d.gpx

- Waypoints
- Routes
- Tracks
- Groups

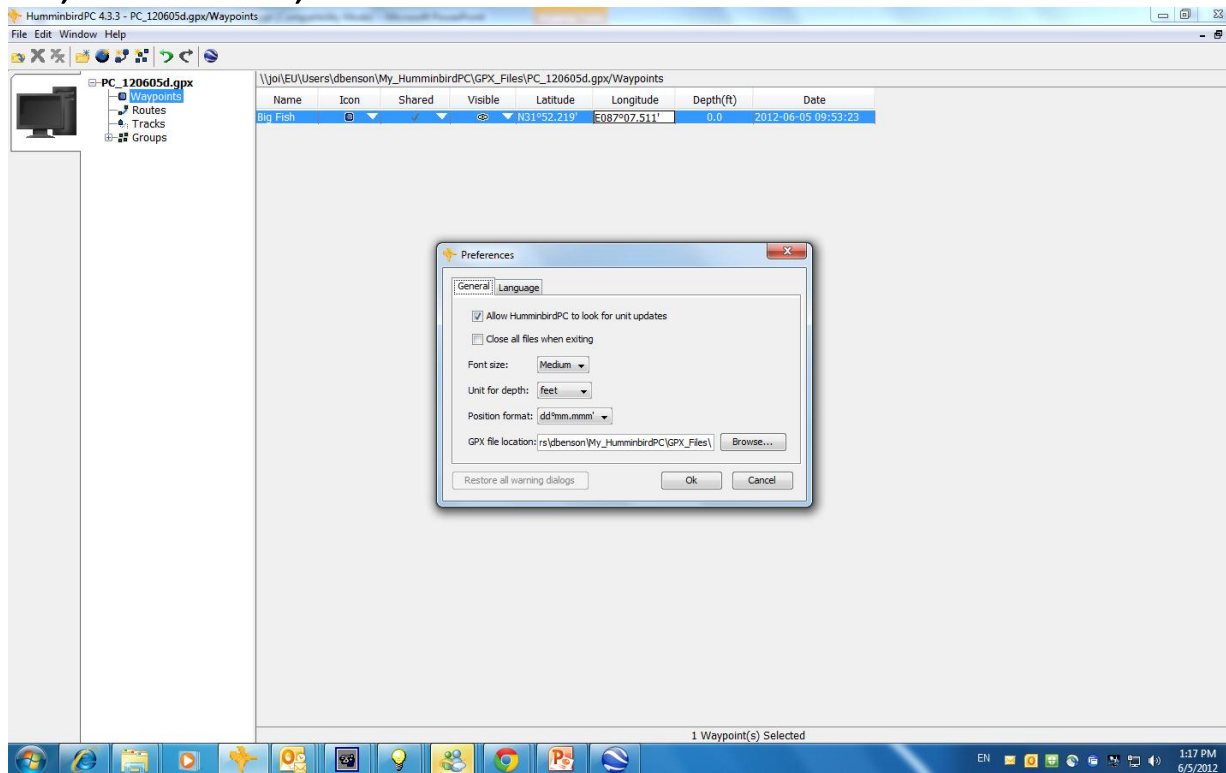
Name	Icon	Shared	Visible	Latitude	Longitude	Depth(ft)	Date
Big Fish		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N31°52.219'	E087°07.511'	0.0	2012-06-05 09:53:23

1 Waypoint(s) Selected

EN 1:12 PM 6/5/2012

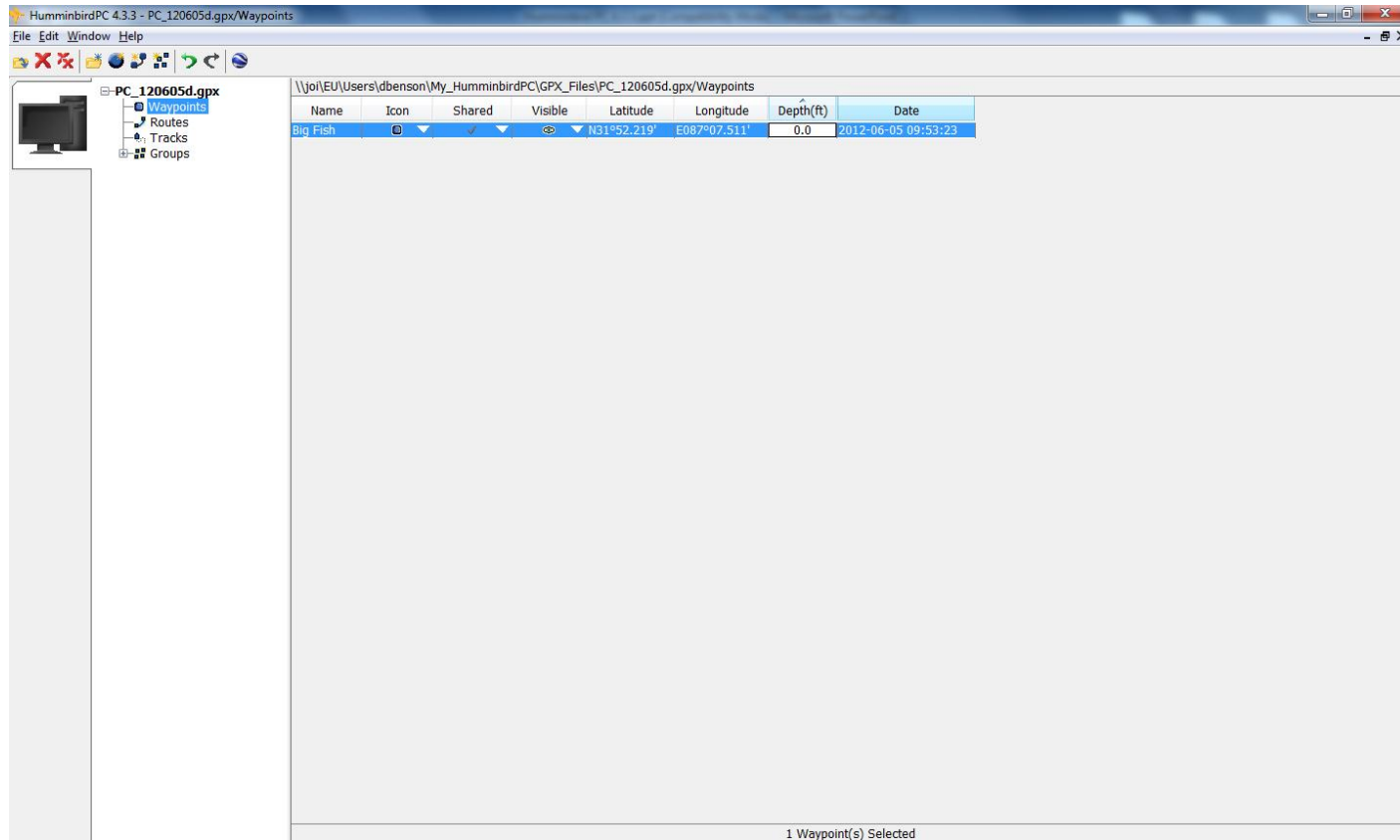
How to Check Position Format

- Click on edit
- Click on preferences
- Go to position format and use the drop down box to change your position dd.ddddd, dd.mm.ss, dd.mm.mmm



Depth and Date

The depth and date can not be manually changed. This is fixed fields. The depth is the depth of the water when you are on the water and you mark a waypoint. The date is the date and time the waypoint was created either on your unit or on Humminbird PC.



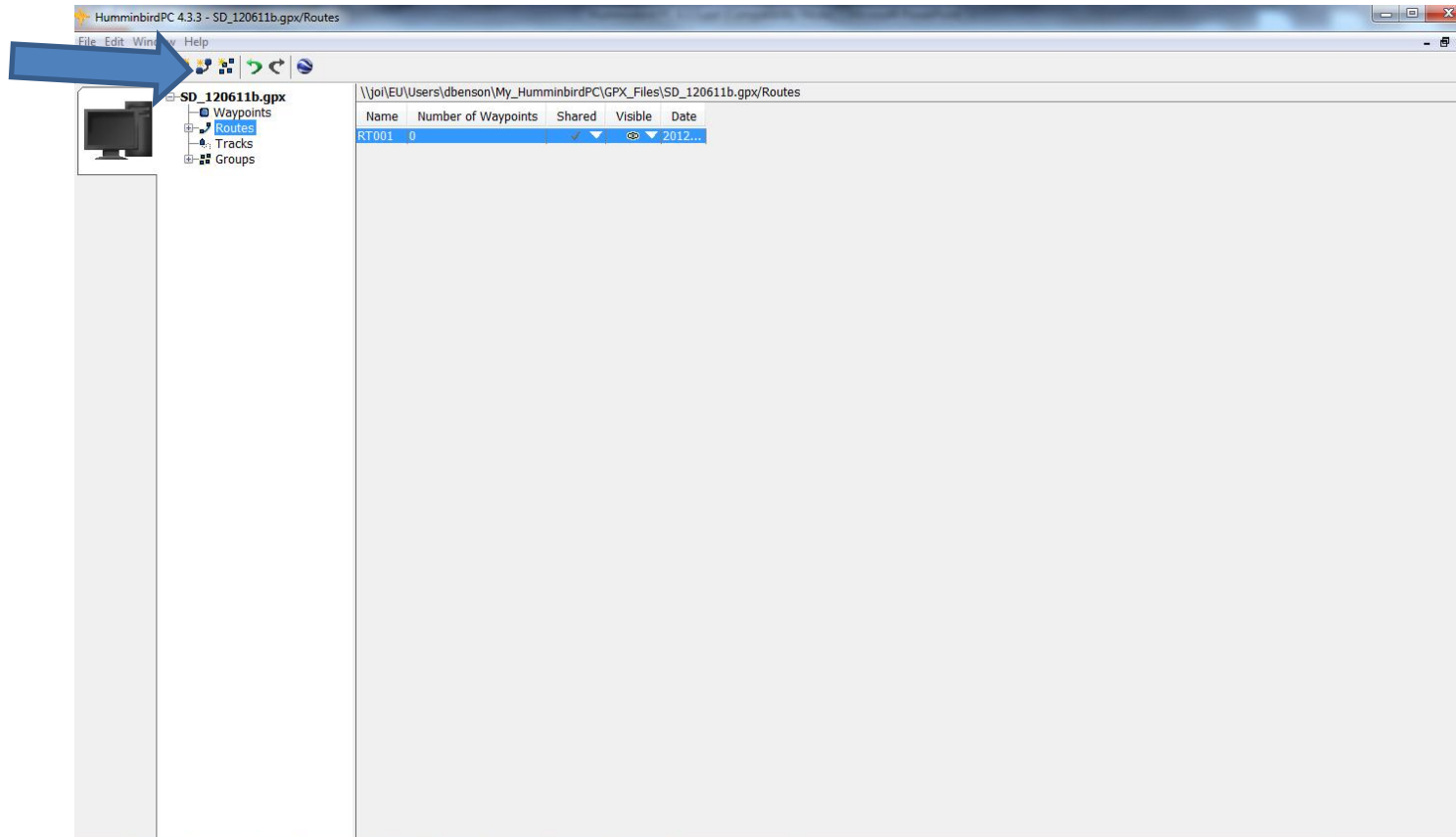


Creating a Route

Now that you have your waypoints set up, you can now create a route with two or more saved waypoints.

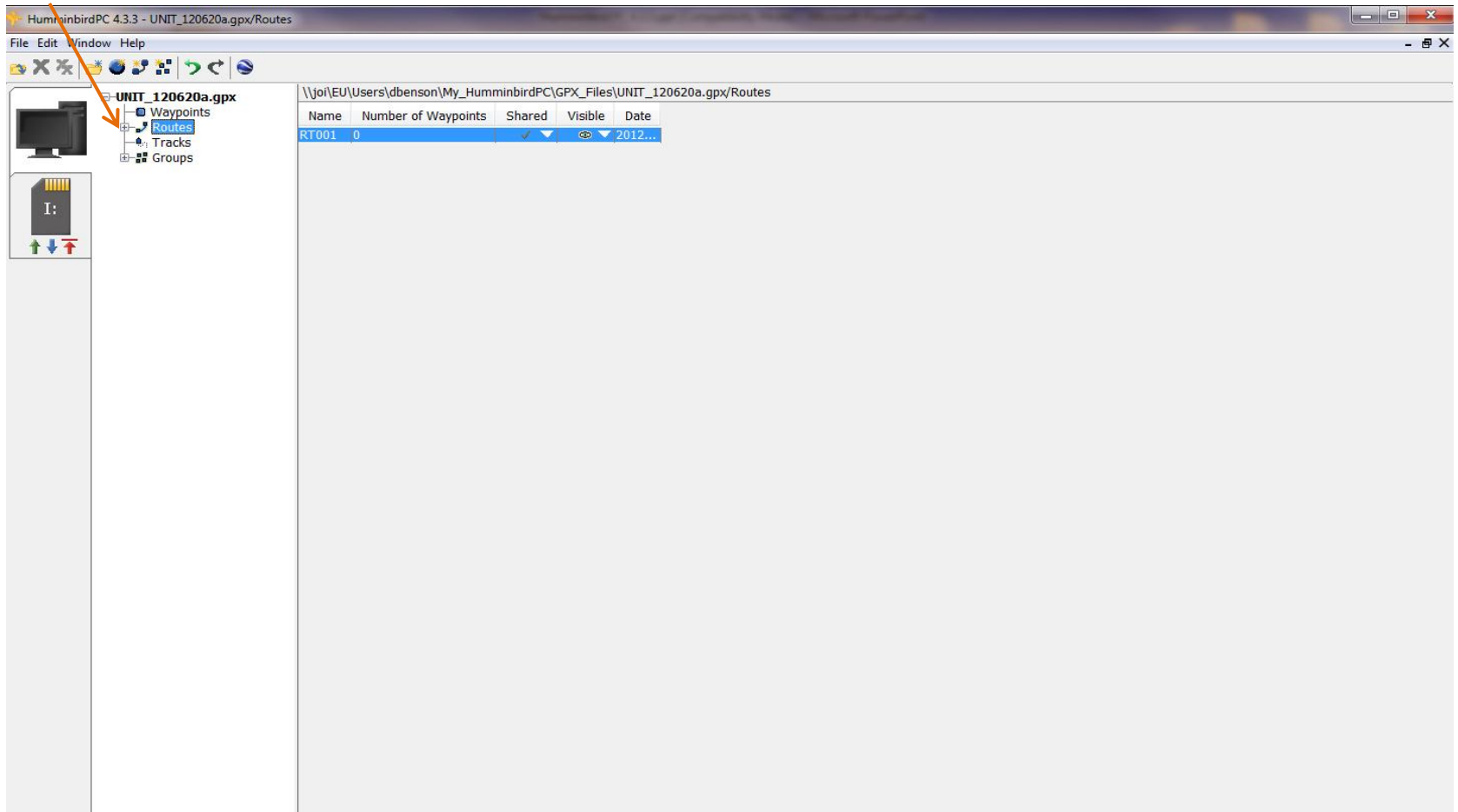
Creating a Route

1) Click on the New Route Icon



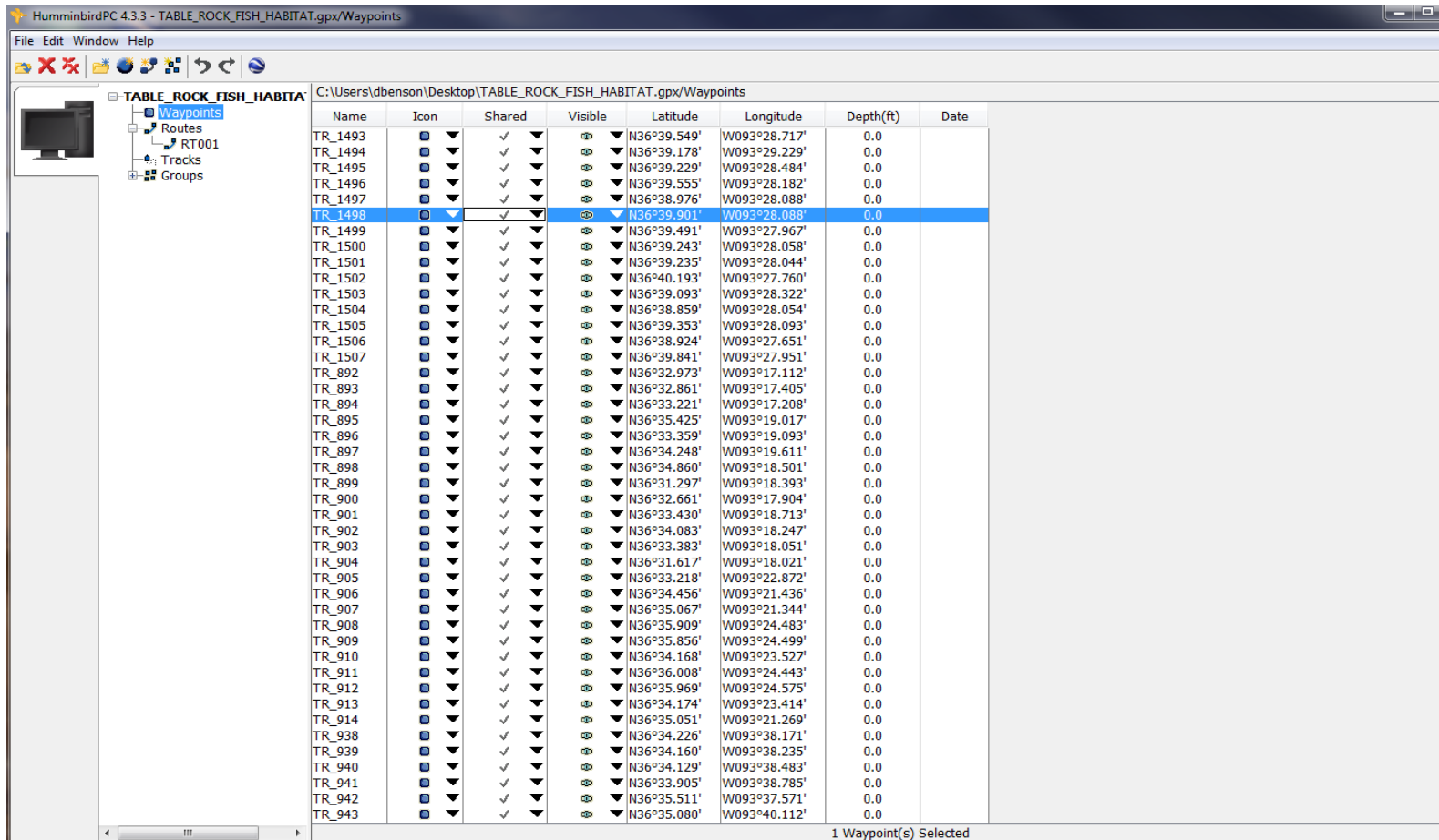
Creating a Route

2) Click on + sign by route



Creating a Route

3) Click back on waypoints and select the waypoints you want to put in the route.

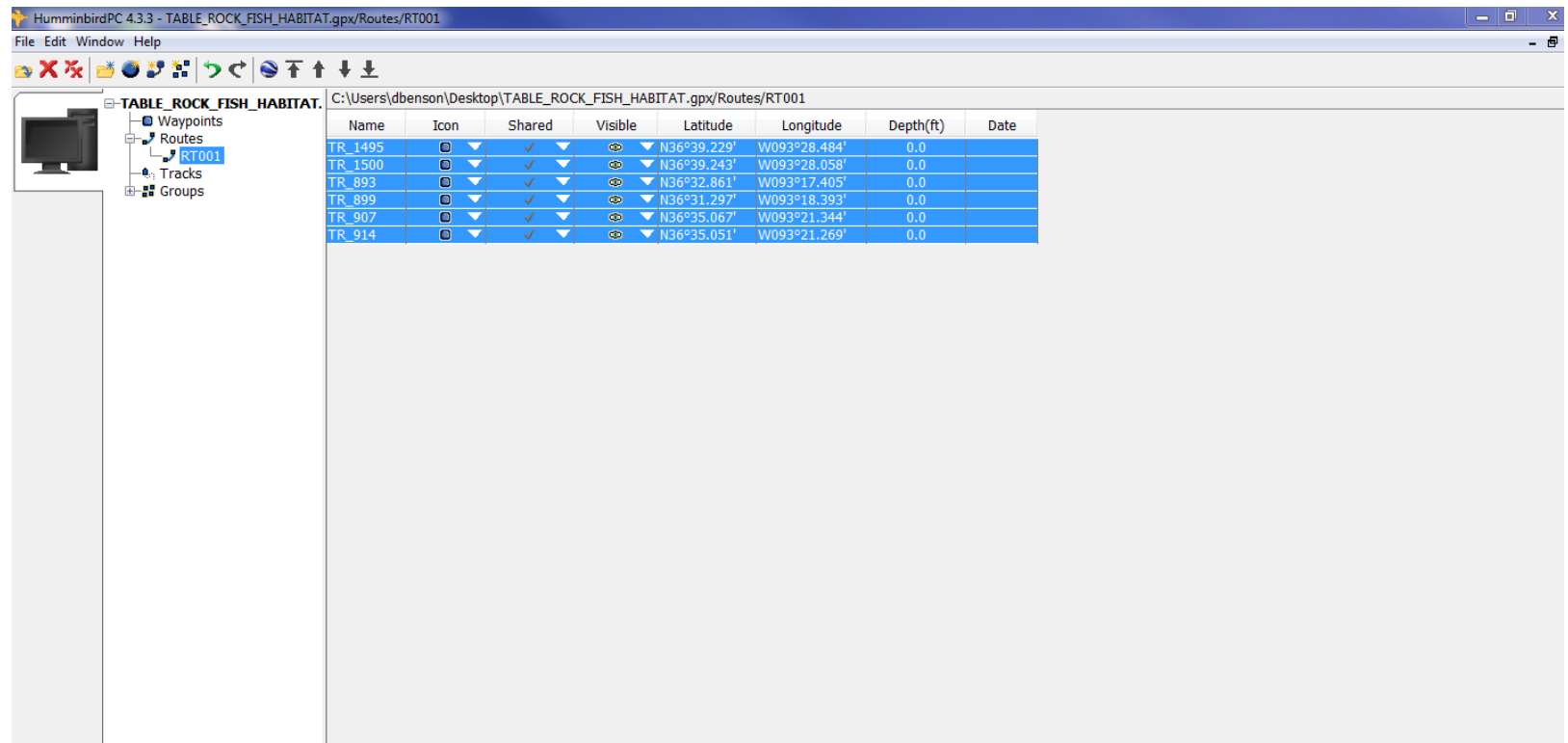


The screenshot shows the Humminbird PC software interface. The left sidebar displays a tree view with 'Waypoints' selected. The main window shows a table of waypoints with the following columns: Name, Icon, Shared, Visible, Latitude, Longitude, Depth(ft), and Date. The row for TR_1498 is highlighted in blue, indicating it is selected. The status bar at the bottom right shows '1 Waypoint(s) Selected'.

Name	Icon	Shared	Visible	Latitude	Longitude	Depth(ft)	Date
TR_1493		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°39.549'	W093°28.717'	0.0	
TR_1494		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°39.178'	W093°29.229'	0.0	
TR_1495		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°39.229'	W093°28.484'	0.0	
TR_1496		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°39.555'	W093°28.182'	0.0	
TR_1497		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°38.976'	W093°28.088'	0.0	
TR_1498		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°39.901'	W093°28.088'	0.0	
TR_1499		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°39.491'	W093°27.967'	0.0	
TR_1500		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°39.243'	W093°28.058'	0.0	
TR_1501		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°39.235'	W093°28.044'	0.0	
TR_1502		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°40.193'	W093°27.760'	0.0	
TR_1503		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°39.093'	W093°28.322'	0.0	
TR_1504		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°38.859'	W093°28.054'	0.0	
TR_1505		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°39.353'	W093°28.093'	0.0	
TR_1506		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°38.924'	W093°27.651'	0.0	
TR_1507		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°39.841'	W093°27.951'	0.0	
TR_892		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°32.973'	W093°17.112'	0.0	
TR_893		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°32.861'	W093°17.405'	0.0	
TR_894		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°33.221'	W093°17.208'	0.0	
TR_895		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°35.425'	W093°19.017'	0.0	
TR_896		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°33.359'	W093°19.093'	0.0	
TR_897		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°34.248'	W093°19.611'	0.0	
TR_898		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°34.860'	W093°18.501'	0.0	
TR_899		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°31.297'	W093°18.393'	0.0	
TR_900		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°32.661'	W093°17.904'	0.0	
TR_901		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°33.430'	W093°18.713'	0.0	
TR_902		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°34.083'	W093°18.247'	0.0	
TR_903		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°33.383'	W093°18.051'	0.0	
TR_904		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°31.617'	W093°18.021'	0.0	
TR_905		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°33.218'	W093°22.872'	0.0	
TR_906		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°34.456'	W093°21.436'	0.0	
TR_907		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°35.067'	W093°21.344'	0.0	
TR_908		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°35.909'	W093°24.483'	0.0	
TR_909		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°35.856'	W093°24.499'	0.0	
TR_910		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°34.168'	W093°23.527'	0.0	
TR_911		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°36.008'	W093°24.443'	0.0	
TR_912		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°35.969'	W093°24.575'	0.0	
TR_913		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°34.174'	W093°23.414'	0.0	
TR_914		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°35.051'	W093°21.269'	0.0	
TR_938		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°34.226'	W093°38.171'	0.0	
TR_939		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°34.160'	W093°38.235'	0.0	
TR_940		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°34.129'	W093°38.483'	0.0	
TR_941		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°33.905'	W093°38.785'	0.0	
TR_942		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°35.511'	W093°37.571'	0.0	
TR_943		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N36°35.080'	W093°40.112'	0.0	

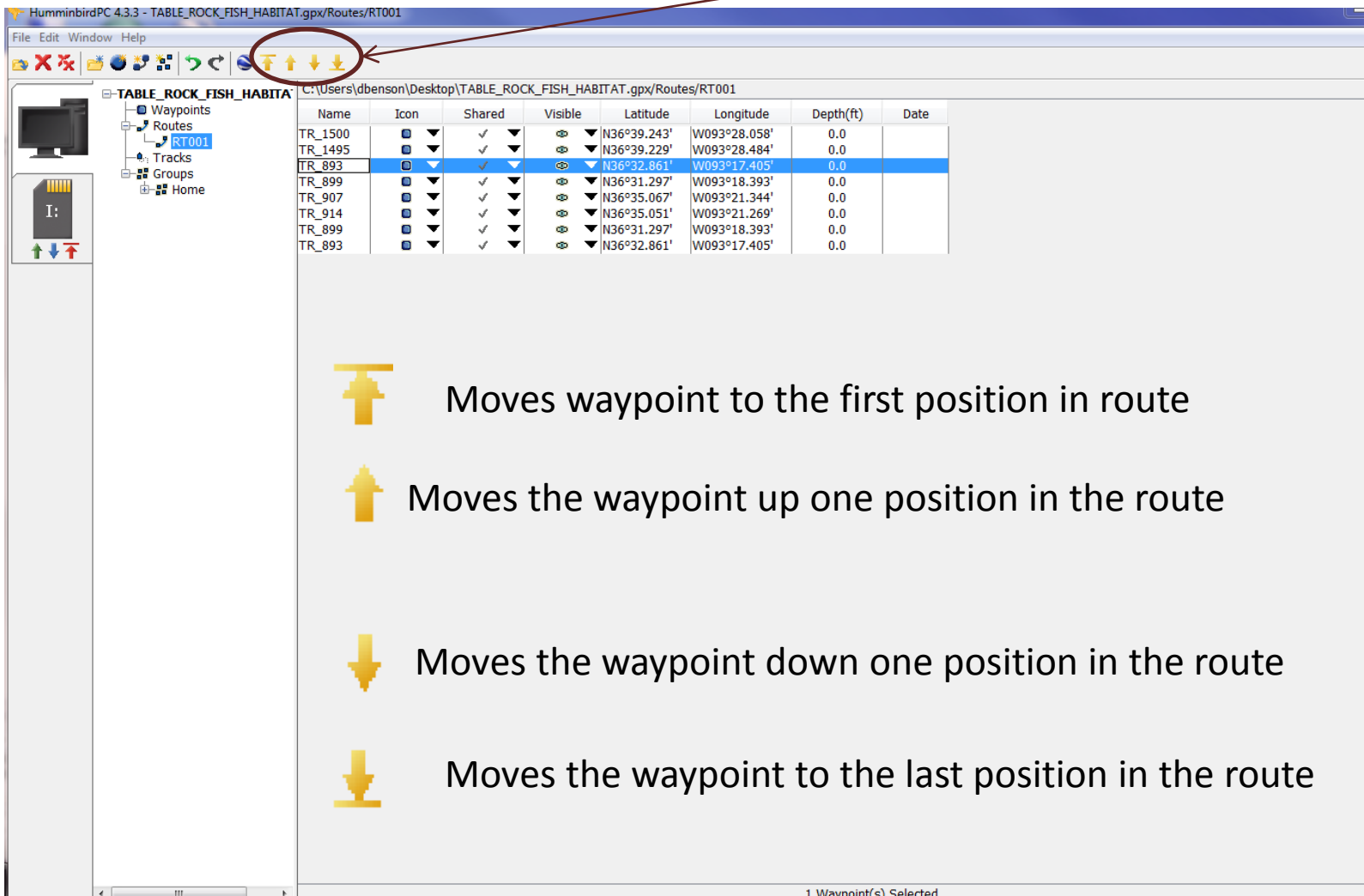
Creating a Route

4) Once you have selected your waypoints hold down the left mouse button and then drag the waypoints to your selected route file.



Creating a Route





5) You can then arrange your waypoints by using the yellow arrows to move the waypoint's position in the route.



The screenshot shows the Humminbird software interface with a route table. A red circle highlights the navigation arrows in the toolbar, with a red arrow pointing to the explanatory text below. The route table is as follows:

Name	Icon	Shared	Visible	Latitude	Longitude	Depth(ft)	Date
TR_1500	▼	✓	☉	N36°39.243'	W093°28.058'	0.0	
TR_1495	▼	✓	☉	N36°39.229'	W093°28.484'	0.0	
TR_893	▼	✓	☉	N36°32.861'	W093°17.405'	0.0	
TR_899	▼	✓	☉	N36°31.297'	W093°18.393'	0.0	
TR_907	▼	✓	☉	N36°35.067'	W093°21.344'	0.0	
TR_914	▼	✓	☉	N36°35.051'	W093°21.269'	0.0	
TR_899	▼	✓	☉	N36°31.297'	W093°18.393'	0.0	
TR_893	▼	✓	☉	N36°32.861'	W093°17.405'	0.0	

1 Waypoint(s) Selected

-  Moves waypoint to the first position in route
-  Moves the waypoint up one position in the route
-  Moves the waypoint down one position in the route
-  Moves the waypoint to the last position in the route