

Tips for Testing GPS/Finding COM port on Pocket PC

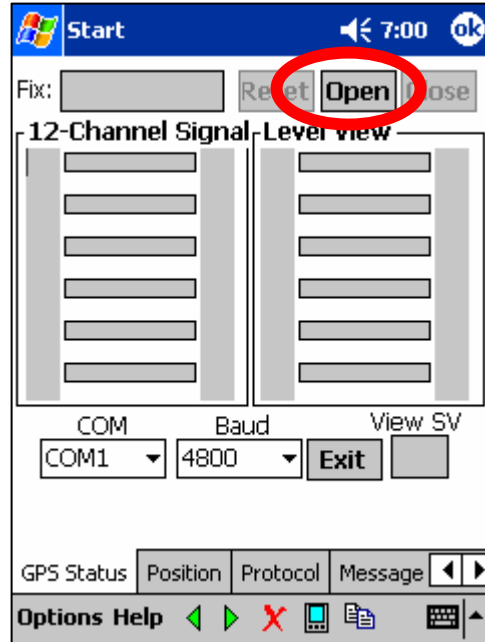
Please install the Crux View software found on your product CD, or also available at <http://www.transplantgps.com/support.html>.

1. Installation.

- 1.1 Connect the PPC to the Host PC then perform an 'Active Sync'.
- 1.2 Open 'My Computer' -> Mobile Device' -> 'My Pocket PC', Copy Crux_View.exe to '\Windows\Start Menu' of the PPC.
- 1.3 Disconnect the PPC from Host PC.
- 1.4 From PPC Start Menu, Click 'Crux View' to execute the file.

2. Finding the Correct COM port.

- 2.1 Click 'Accept'
- 2.2 Attach GPS to PPC
- 2.3 Click 'Open'
 - *if you receive a "read error" message, click 'ok', then re-open Crux View and go to step 2.4.
 - *if you receive a 'COM PORT Can't Open' error message, Click 'ok' and go to step 2.4.
 - *if you do not receive and error message, continue to step 3.
- 2.4 Change the COM port to COM 2, then click 'open'
 - *if you receive a "read error" message, click 'ok', then re-open Crux View and go to step 2.5.
 - *if you receive a 'COM PORT Can't Open' error message, Click 'ok' and go to step 2.5.
 - *if you do not receive and error message, continue to step 3.
- 2.5 Keep working your way through the COM ports until you do not receive and error message. Once you find the correct COM port, continue to step 3. If you go through all of the COM ports and receive an error message on all COM ports, perform a soft reset on your PPC and go to step 2.
- 2.6 If you have complete step 2.5 and still have not found the correct COM port and baud rate, please contact technical support.



3. Testing GPS.

- 3.1 Crux View should now look like the image to the right.
- 3.2 If the "Fix" window reads 2D, 3D or 3D+DGPS, your GPS unit is working and communicating with your Host Device on the COM port and baud rate that you see on your screen.
- 3.3 If it read "No", then head outside and wait for the GPS to acquire a signal lock.
- 3.4 A signal lock will be indicated by either 2D, 3D, or 3D+DGPS. If you have been outside for more that 5 minutes and still do not have a signal lock, please contact technical support for more information.

