
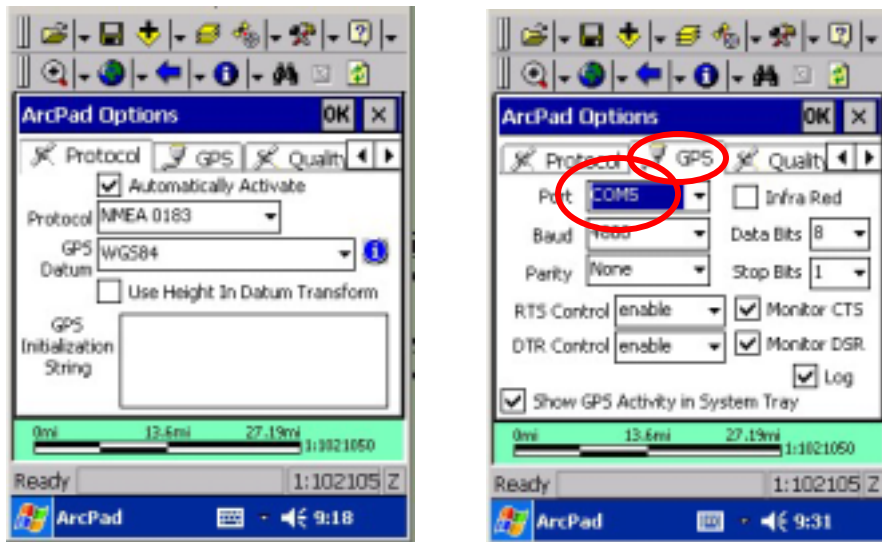

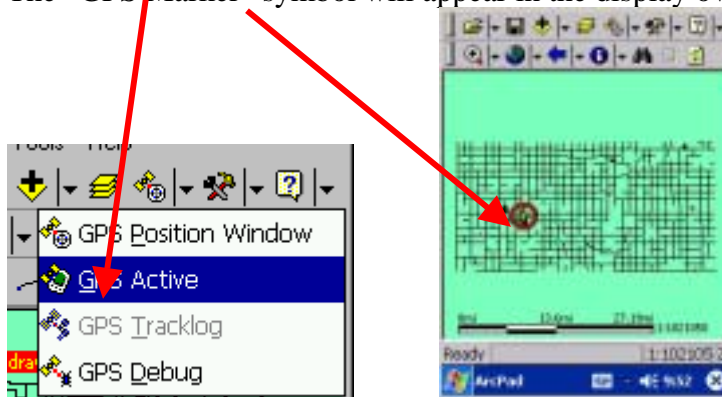


Debugging ArcPad in an IPAQ Computer

1. Click on the Options  icon, and choose “Options” to display an “ArcPad Options” window

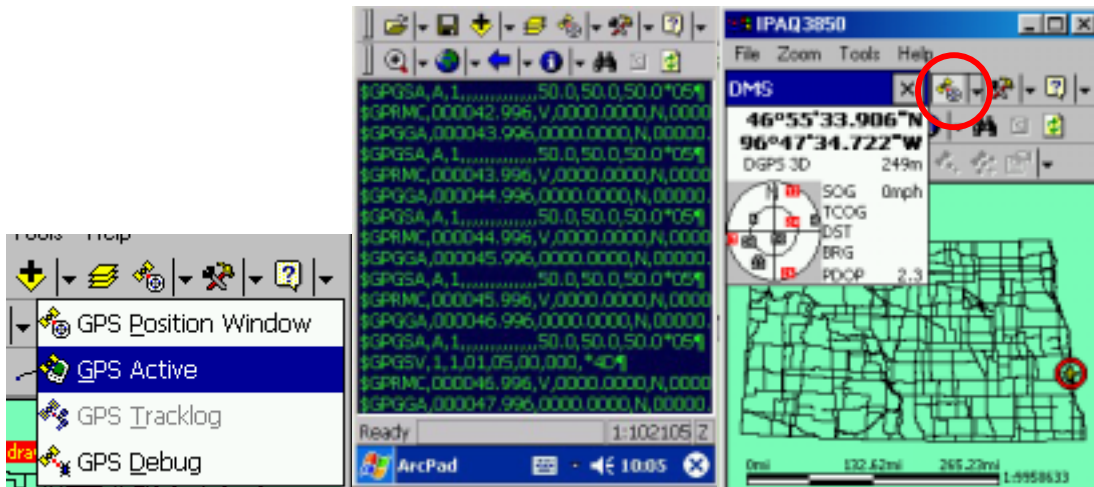


2. Select the “GPS tab”, and set the Port to “Com 5” for the TeleType and to “Com 1” for the Garmin GPS units. Dismiss the ArcPad Options window.
3. Activate the GPS signal: Click “down arrow” beside the Satellite icon  in the upper line of icons.
 - a. Select “GPS Active”.
 - b. The “GPS Marker” symbol will appear in the display over your current position.

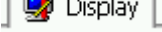


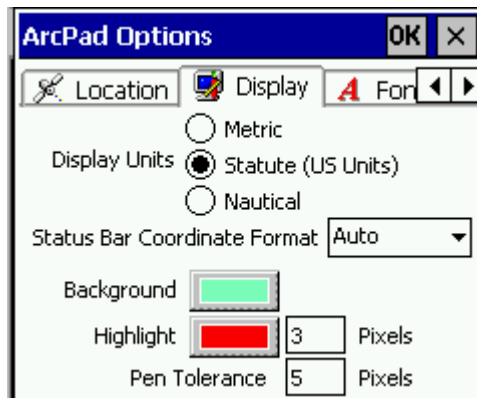
4. Check to make sure the GPS data is being received by ArcPad by clicking “Debug” under the ArcPad Options icon. If ArcPad is receiving GPS data, a series of text will display in the screen.

(If the screen is all black no data is being received. If no data is coming into ArcPad, the first possible remedy is to reset the IPAQ computer, then activate the GPS signal again. A second remedy is to try another GPS port in ArcPad options.)



5. Check the GPS signal data by clicking the satellite icon. A “map of the sky” window will be displayed showing information about the GPS signal.
6. Setting the “Screen Color” and “Display Units”.

- a. While in the ArcPad Options window, scroll to  Display.
- b. In the “Display” option:



- i. Set the Display Units to  Statute (US Units)

Set the screen color by clicking , and selecting a desired background color for the ArcPad screen.