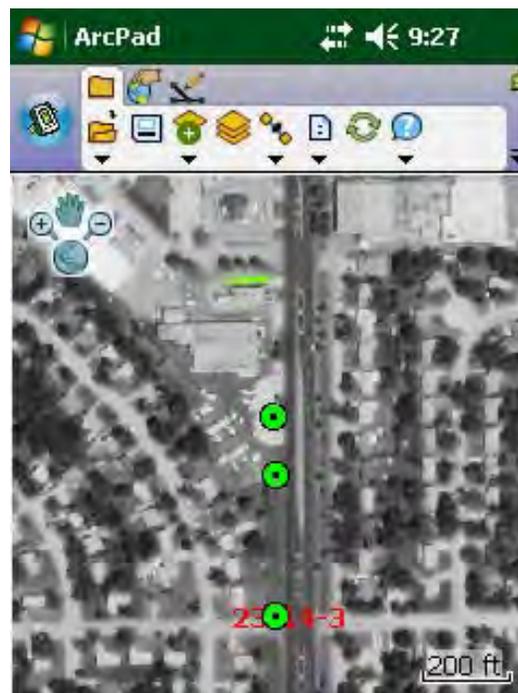


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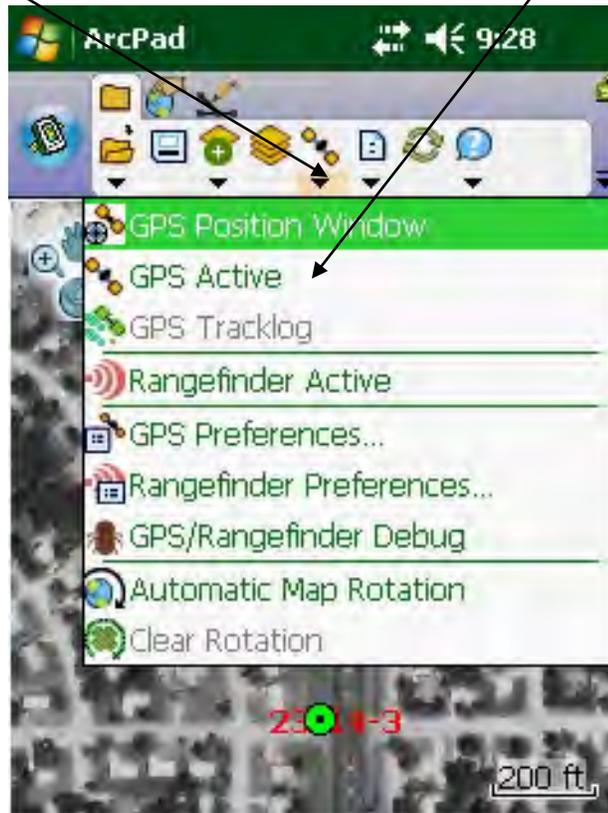
1. Start an ArcPad project such as KS169.apm.
2. If navigating to a GPS point that was collected by the PROXYZ receiver, the point should automatically display on your screen. If navigating to a point that was uploaded to receiver, you will then have to add that point to your ArcPad project and turn it on.
3. Use the **Zoom** tool to zoom into an area that contains the point you want to navigate to.



Zoomed-in area example:



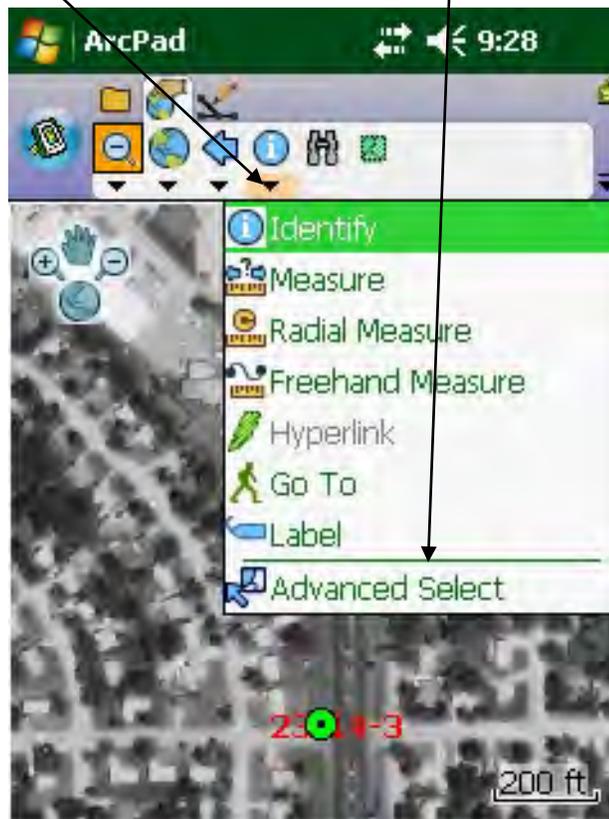
4. Click on the drop-down arrow on the **Satellite** Icon and click-on **GPS Active** to activate GPS receiver.



5. Click on the **Globe** (or **World**) icon.



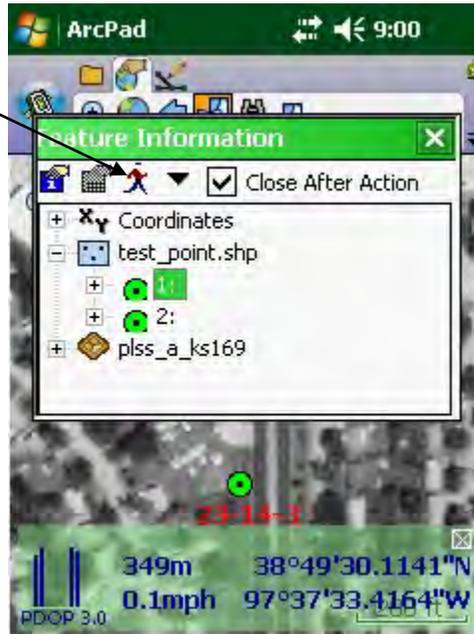
6. Click on the **Identify** drop-down arrow and then click on **Advanced Select**.



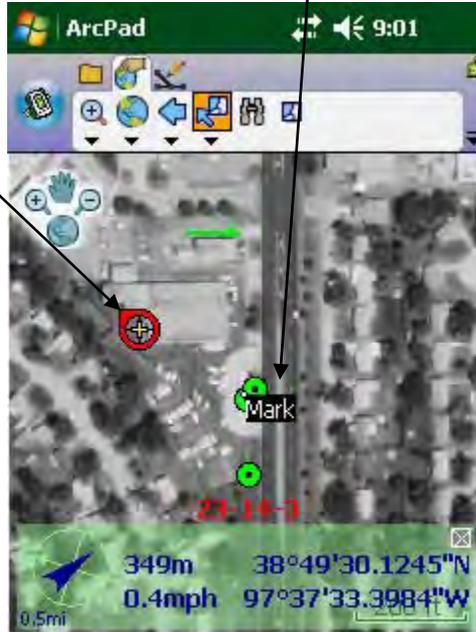
7. Click on the point you want to navigate to.



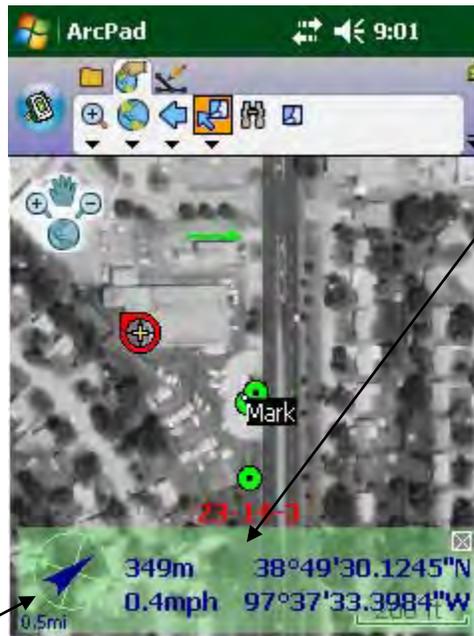
8. This will bring up a pop-menu called "Feature Information." On this screen, click on the **Running Man**.



9. Now the screen will show your GPS point with "Mark" highlighted by it. (The red circle with a yellow cross-hair in it represents where you are.)



10. From this point, there are two ways you can navigate to your point. One is to use the green window at the bottom of the GPS screen.

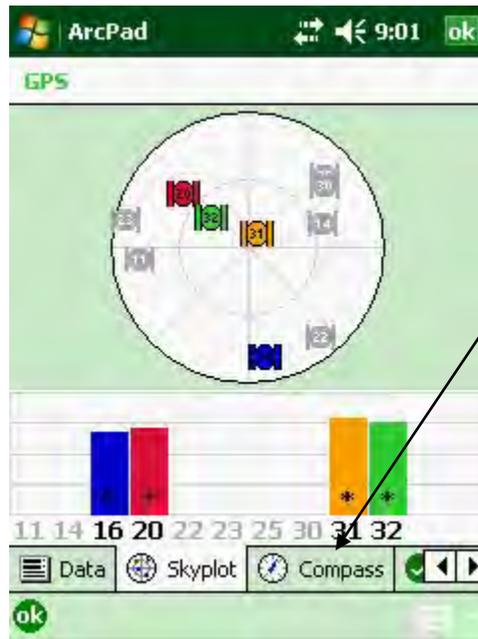


To use this window, the arrow in the bottom left corner will show you the distance and direction to your mark (in order for it to guide you, you have to be moving or the arrow will just go around in circles).

11. The second way is to click on the **Folders** icon, click on the **Satellite** icon drop-down arrow and then click on **GPS Position Window**.



12. This will bring up a GPS window with Skyplot as the default tab. Click on the **Compass** tab.



13. In order to navigate with this window, you will have to line up the red line with the circle on it with the orange arrow (the red line with a circle on it represents the direction to your GPS point, the orange arrow indicates which way you are heading).



14. Try to get them as close together as possible as in the example below.

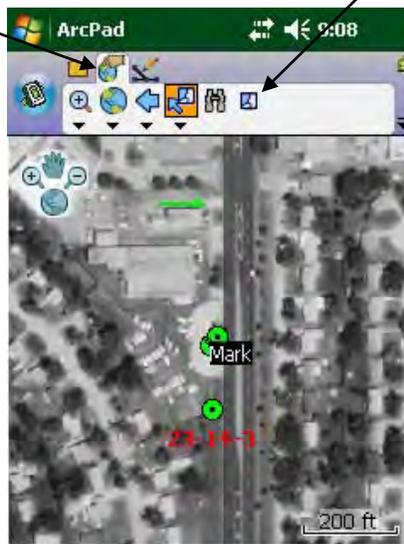


One thing to pay attention to is the distance (DST) in the upper right hand corner. This number represents the distance to your GPS point and if you are moving in the right direction, it should always be decreasing (it should navigate you to within a couple of feet of your GPS point). Remember, in order to use this window you must be moving or the red line with a circle on it will just spin around in circles.

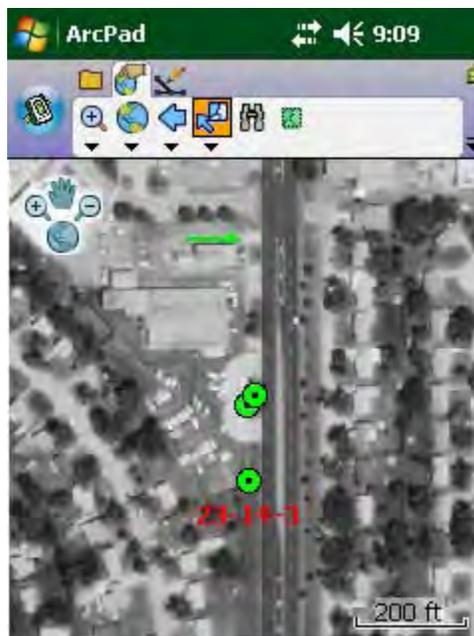
15. Once you have navigated to your GPS point, you can clear your mark. Close the **Compass** window by clicking on **OK**.



Click on the **Globe** (or **World**) icon and then click on **Clear Selected Features** icon.



16. Your screen should now look something like this.



17. You can also navigate to a line or a polygon. Just remember that the navigation mode will take you to the center of the line or the center of the polygon.

Navigate Away from GPS Point

You can also use your GPS receiver to determine how far from a point (or line or polygon) you are.

1. First capture a point if you already have not captured one and then zoom to an area where that point is located (refer to step 3 in Navigating to GPS point).
2. While standing at your GPS point, refer to steps 5 thru 13 in Navigating to GPS point, but instead of walking to the point, walk away from the point you are standing at to determine the distance you are from that point.
3. Just like step 14 in Navigating to GPS point, pay attention to the distance (DST).



Instead of decreasing while you walk, the distance should be increasing while you walk away from the point. Also, you do not have to align the red line with a circle on it with the orange arrow. The red line with a circle on it will represent where your point is located and the orange arrow will represent what direction you are walking.