## **MobileMapper CX – custom GPS Settings**

GPS Settings ? OK ×	
Environment Type Open Sky  Tree Canopy  Urban Canyon  Custom	Sometimes the Open Sky settings are not the best choice even when the work environment has a lot of Open Sky. Are there times when the MobileMapper CX will not compute a position? Perhaps Custom GPS Settings would allow more certain computation of the coordinates.
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GPS Settings ? OK ×	
O Open Sky	Begin by selecting Urban Canyon in the GPS Settings dialog box.
<ul> <li>Tree Canopy</li> <li>Urban Canyon</li> </ul>	Click Apply to apply the Urban Canyon Settings.
O Custom	
Apply	

Custom Settings	×	
Dop Type:	PDOP 💌	
Maximum PDOP :	20	
Minimum SNR:	20	
Elevation Mask :	5	
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Select Custom Settings and edit the Minimum SNR to be 20.

Click on OK at the bottom of the screen.

Click on Apply on the GPS Settings screen.

Click on OK to close the GPS Settings program and keep the custom settings.



Use the GPS Status program to help decide what custom GPS Settings work best in the work environment.

Read more about GPS Settings and GPS Status in the MobileMapper CX Getting Started Guide.

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