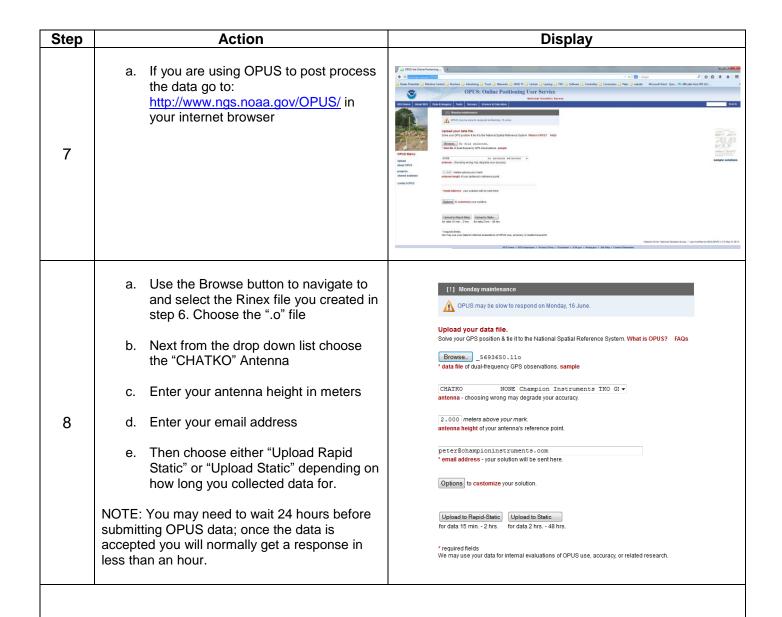
## **TKO Receiver Static Guide**

Step	Action	Display
1	<ul> <li>a. To log static on the TKO receiver, simply set up your TKO receiver on the pole with a tripod/bipod, or on a tripod with an adapter</li> <li>b. Turn on the TKO with the power button</li> <li>c. Once the receiver says "Tracked" Double press the Power button.</li> <li>d. The receiver will beep according to how often it is collecting data. If it is set at 1 epoch you will hear a beep every second, 5 epoch every 5 seconds etc</li> </ul>	
	NOTE: If you are setting up as a base or rover, set up as normal then doublet tap the power button to begin collecting static data	
2	<ul> <li>a. Once you have collected the amount of data you need (OPUS recommends 2 hours) double tap the power again to stop logging data.</li> <li>b. You can now turn off your receiver and return to the office for data transfer.</li> </ul>	F1 F2 U
3	<ul> <li>a. Connect the TKO to your PC through the com 1 power port using the USB connection on the "Y" cable provided with the receiver.</li> <li>b. Power on the receiver.</li> </ul>	

## **TKO Receiver Static Guide**

Step	Action	Display
4	<ul> <li>a. Your PC will automatically load any necessary drivers and you will then be able to navigate to the "GNSS" folder which contains the .ZHD raw file using windows explorer.</li> <li>b. Copy and paste the .ZHD file to a location on your hard drive.</li> </ul>	Corganize * Share with * Burn  **Feworites    Dute modified Type   Size   Downloads   Recert Bives   Downloads   Recert Bives   Distances   Distances   Recert Bives   Downloads   Recert Bives   Received Biv
5	<ul> <li>a. Navigate to the HGO Software and open it through the Start menu on your PC under all Programs.</li> <li>b. In the Tools Drop Down select "Rinex Convert Tool".</li> <li>Note if you do not have the HGO software it can be downloaded at: <a href="http://championinstruments.com/champeblast/TKO">http://championinstruments.com/champeblast/TKO</a> Users CD/Receiver Management Software/GPS receiver management software V1.4.1.exe</li> </ul>	May Super Inventor (Continue)  May Super Inventor (Continue)  May Super Inventor (Continue)  May I regard  May I r
6	<ul> <li>a. Use the "Open" button to navigate to the .ZHD file you transferred off the TKO in step 4</li> <li>b. Use the "" button to determine where you want the Rinex file exported to.</li> <li>c. Enter your point number under "Marker Name" and the Antenna Height.</li> <li>d. Press the "Convert" button</li> </ul>	Source File C:\Users\PRue\ Documents\GNSS\Data\_5693650,ZHD

## TKO Receiver Static Guide



Please contact either your local dealer or Champion Instruments at 770-243-3254 with any questions.

www.championinstruments.com