


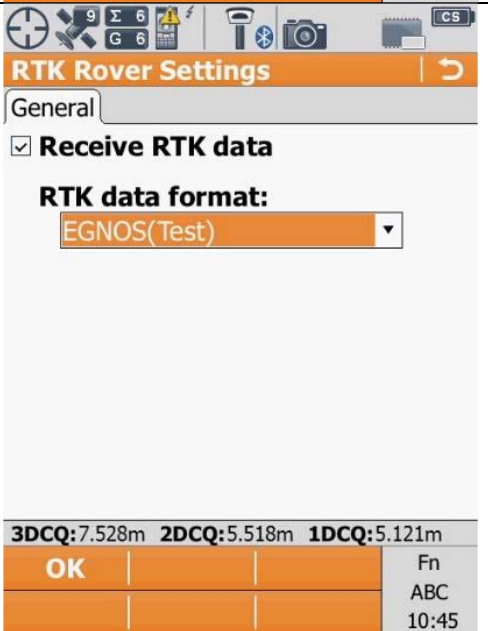



Setting changes for using EGNOS

Your Leica GNSS antenna can receive corrective data from the geostationary EGNOS satellites, and while they're not capable of delivering RTK accuracy they could get you out of a pickle.

Step	Action	Screen Display															
1	From the main menu select 3 Instrument followed by 2 Connections	 <p>The screenshot shows the main menu of the SmartWorkViva LT software. The 'Instrument' option is highlighted in orange. Below it, the 'Connections' sub-option is also highlighted. The menu includes options for 'Go to Work!', 'Jobs & Data', 'Instrument', and 'User'. At the bottom, there are buttons for 'OK', 'Map', and 'Fn ABC 10:58'.</p>															
2	Select 3 All other connections . Highlight CS Internet and select edit .	 <p>The screenshot shows the 'Connection Settings' screen. A table lists various connections with their respective ports and devices. The 'CS Internet' row is highlighted in orange. Below the table, there is a yellow bar indicating 'Connected to the Internet'. At the bottom, there are buttons for 'OK', 'Edit..', 'Fn ABC 10:43', and 'Cntrl..'.</p> <table border="1"> <thead> <tr> <th>Connection</th> <th>Port</th> <th>Device</th> </tr> </thead> <tbody> <tr> <td>CS Internet</td> <td>CS 3.5G mo</td> <td>CS 3.5G mo</td> </tr> <tr> <td>GPS Rover</td> <td>Bluetooth</td> <td>GS08</td> </tr> <tr> <td>RTK Rover</td> <td>CS Internet</td> <td>Internet</td> </tr> <tr> <td>GPS Hidden Pt</td> <td>-</td> <td>-</td> </tr> </tbody> </table>	Connection	Port	Device	CS Internet	CS 3.5G mo	CS 3.5G mo	GPS Rover	Bluetooth	GS08	RTK Rover	CS Internet	Internet	GPS Hidden Pt	-	-
Connection	Port	Device															
CS Internet	CS 3.5G mo	CS 3.5G mo															
GPS Rover	Bluetooth	GS08															
RTK Rover	CS Internet	Internet															
GPS Hidden Pt	-	-															

3	Deselect Use Internet Connection on CS then select OK	
4	Highlight RTK Rover and select EDIT . Change the RTK data format to Automatic SBAS then select OK .	

5	<p>The mobile phone symbol at the top of the screen will alter to a satellite and you will now be set up to receive EGNOS corrections.</p>	
---	--	--