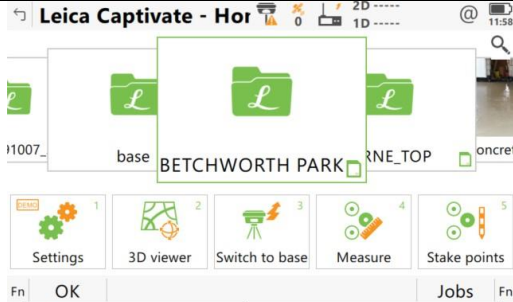

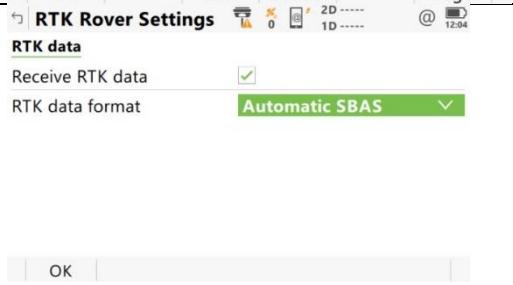

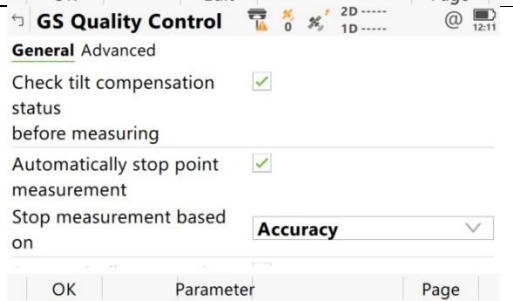


Leica Captivate: GS Using EGNOS corrections

1	From the home screen head to Settings\Connections\All other connections	 <p>The home screen shows a top bar with 'Leica Captivate - Home' and various status icons. Below is a folder view with icons for '11007_', 'base', 'BETCHWORTH PARK', 'RNE_TOP', and 'oncret'. At the bottom are five function buttons: 'Settings', '3D viewer', 'Switch to base', 'Measure', and 'Stake points'.</p>
2	If your using a GS07 highlight the RTK rover options. (If you are using a GS16/18 you will need to hit page to get to the GS connections page). Select Edit(F3)	 <p>The 'Connection Settings' screen shows 'CS connections' and 'GS connections'. Under 'GS connections', 'RTK rover' is highlighted in green. Below it are sections for 'GS internet', 'NMEA 1', and 'NMEA 2', each with 'Device' and 'Port' fields.</p>
3	Whatever the settings alter the RTK data format to Automatic SBAS. Select OK(F1)	 <p>The 'RTK Rover Settings' screen shows 'RTK data' settings. 'Receive RTK data' is checked. 'RTK data format' is set to 'Automatic SBAS' with a dropdown arrow.</p>
4	Select OK(F1) again to return you to the main menu. You are now setup to receive the EGNOS correction signals. However, you may have to wait while the almanac updates before you see an improvement in your position accuracy.	 <p>This is a duplicate of the 'Connection Settings' screen from step 2, showing 'RTK rover' highlighted under 'GS connections'.</p>
5	If you want to record a point while using EGNOS you will probably want to change your Quality Control settings. This can be done by heading to Settings\Point Storage\GS Quality control	 <p>The 'GS Quality Control' screen shows 'General' settings. 'Check tilt compensation status before measuring' is checked. 'Automatically stop point measurement' is checked. 'Stop measurement based on' is set to 'Accuracy' with a dropdown arrow.</p>

Sunbelt Rentals Survey

3 Orpheus House, Calleva Park, Aldermaston, Reading, RG7 8TA. 0330 678 0181 Support Number: 01293 565565

sales@sunbeltsurvey.co.uk www.sunbeltsurvey.co.uk

Registered Office: Sunbelt Rentals Ltd. 100 Cheapside, London EC2V 6DT. Registered No. 444569 England & Wales