

Getting Started

RTK with Trimble Access

Set up the BASE receiver on the FIXED HEIGHT TRIPOD, and power on.

Power on the ROVER receiver.

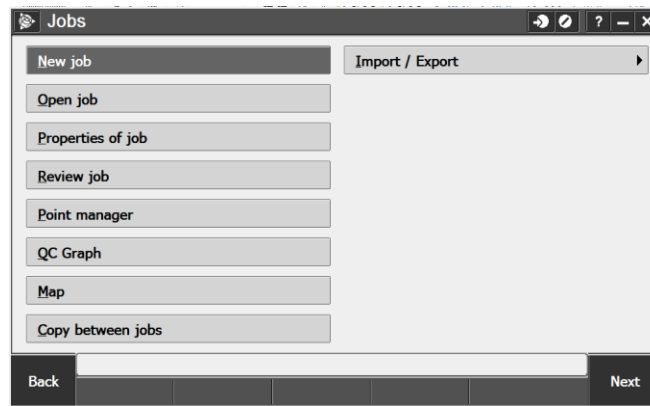


Power on the DATA COLLECTOR.

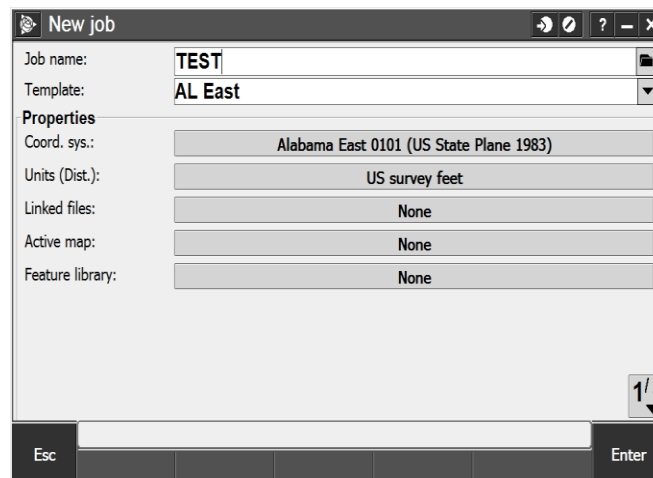
In the Trimble Access main menu click on GENERAL SURVEY.



Click on JOBS.

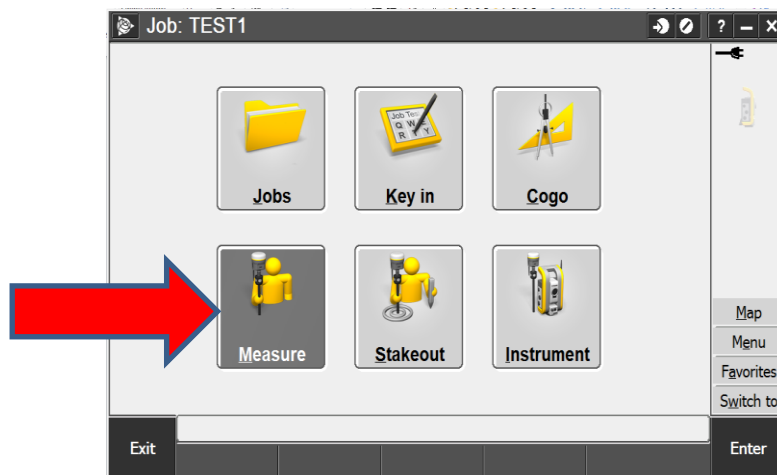


Click NEW JOB or OPEN JOB.

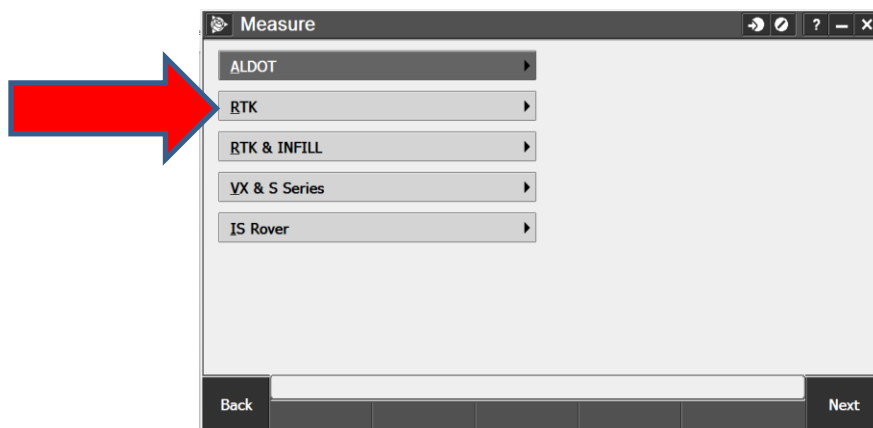


Type in new job name.

Use the pull down menu for TEMPLATE. AL EAST and AL WEST templates are in the pull down.

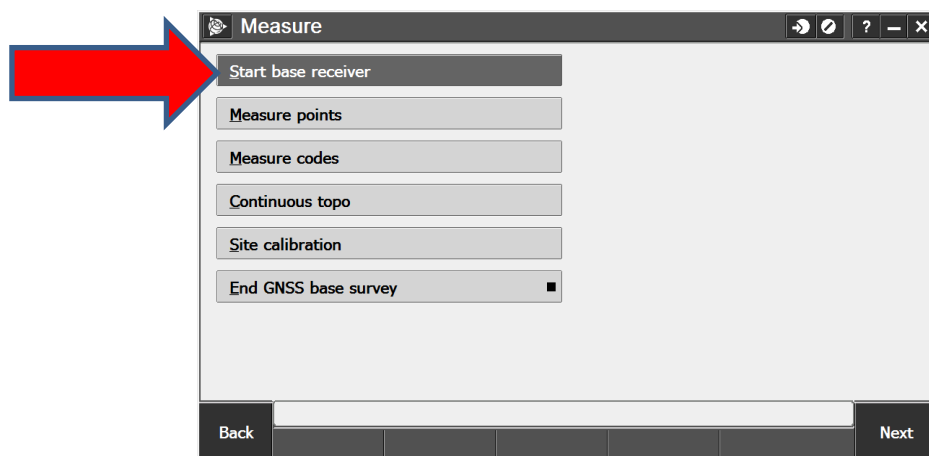


Now click MEASURE.



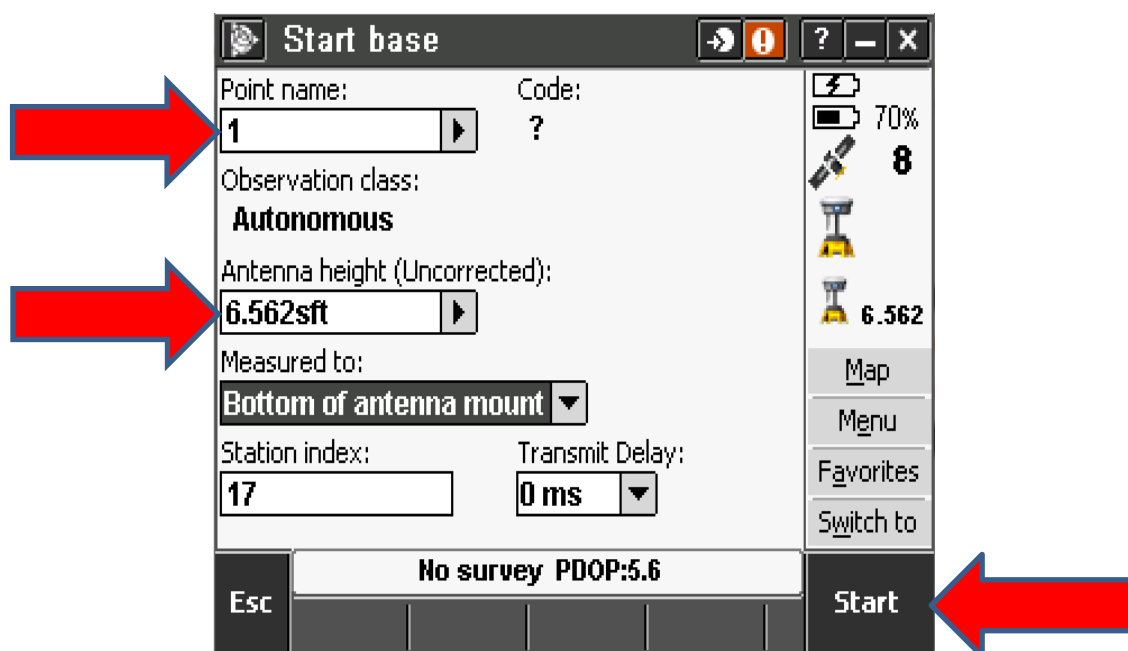
Select the RTK survey style.

This tells the collector what to measure with.



First select START BASE RECEIVER.

This will connect to the BASE receiver via Bluetooth to start sending corrections.

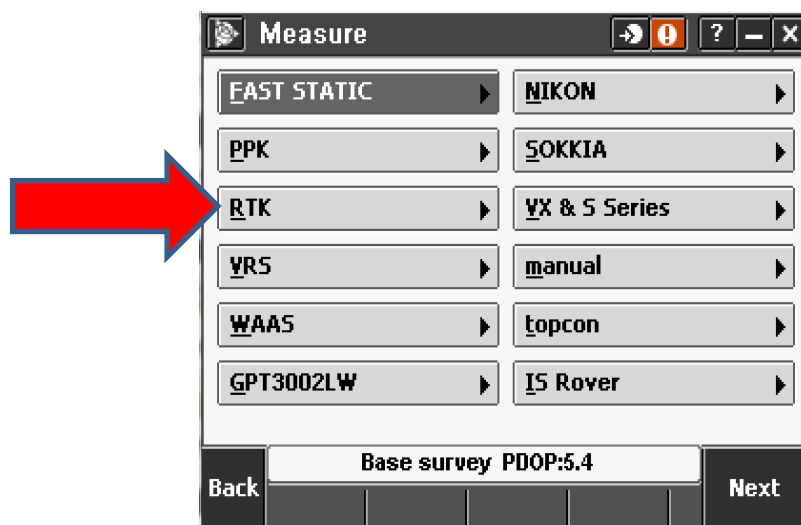


Enter POINT NAME, and ANTENNA HEIGHT.

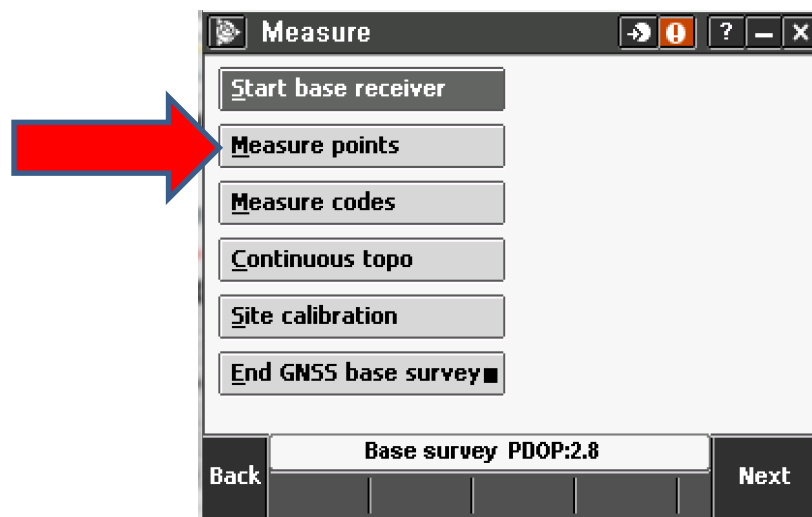
Click START.



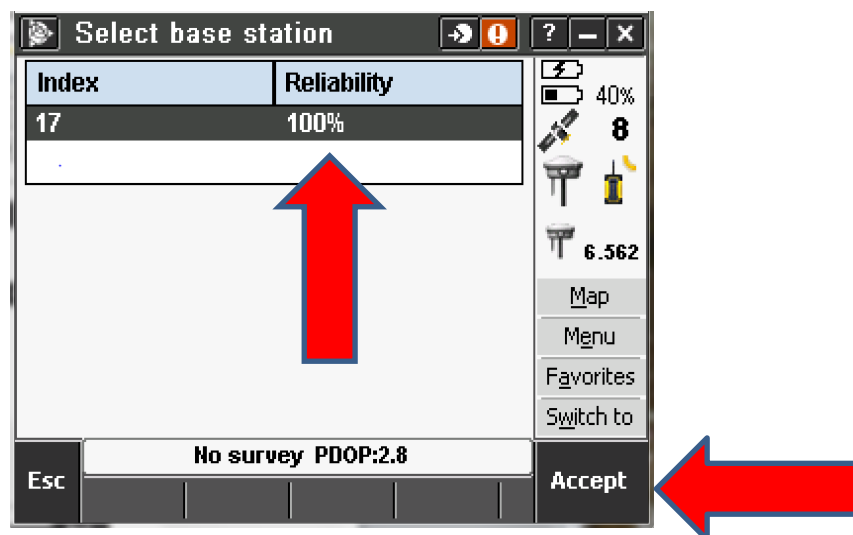
Select MEASURE again.



Click RTK.



Select MEASURE POINTS.



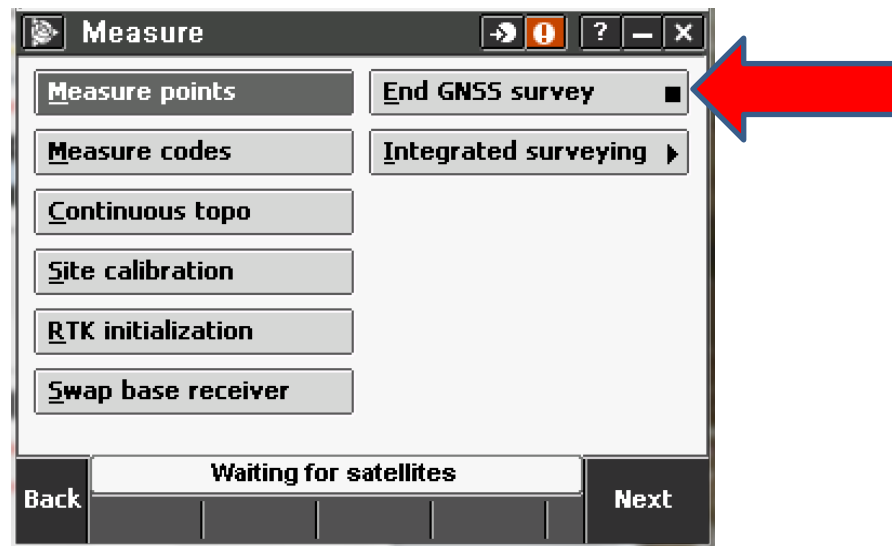
Once Reliability reaches 100% click ACCEPT.

You are now ready to conduct your survey.



Once you have finished your survey, click ESC in the bottom left corner of screen.

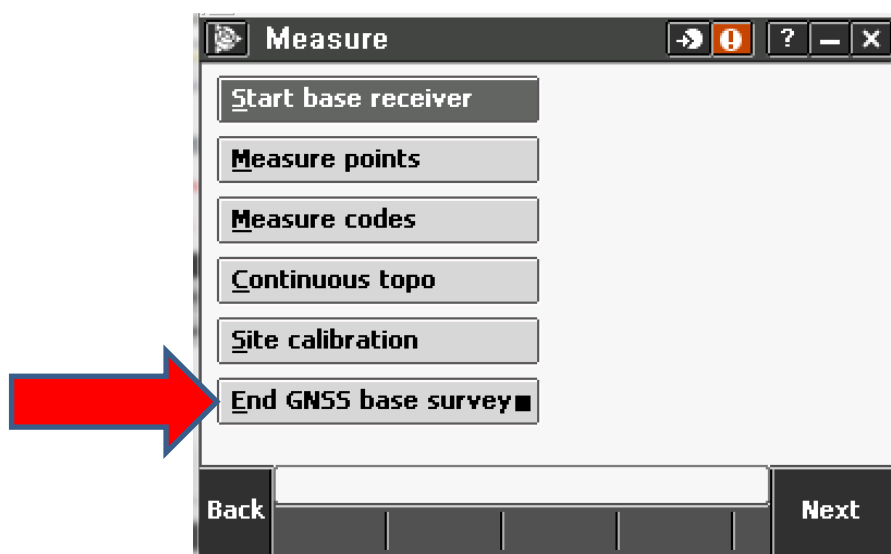
Click on MEASURE.



Click END GNSS SURVEY. This will end the ROVER. Select POWER OFF RECEIVER.

Now select MEASURE.

Click RTK.



Click END GNSS BASE SURVEY. This will end the BASE. Select POWER OFF RECEIVER.

You can now power off the data collector.