

CHC IMU Calibration

Read these instructions through the end!

[Watch this video](#)

<https://igage.com/out/CHC/faq/IMU/IMUCalibraton.mp4>



Connect LandStar8

Receiver must have a SOLID FIXED solution (so hook DC to it by Bluetooth and get it connected to UHF or network corrections).

The rod (HI) must be 1.8 meters.

You need to be in open area. No canopy!

Login to head with Wi-Fi

Login to the head (I like to use a PC, but you can also use the TT9P or another tablet.) The receiver needs to get a fixed solution, UHF may be best.

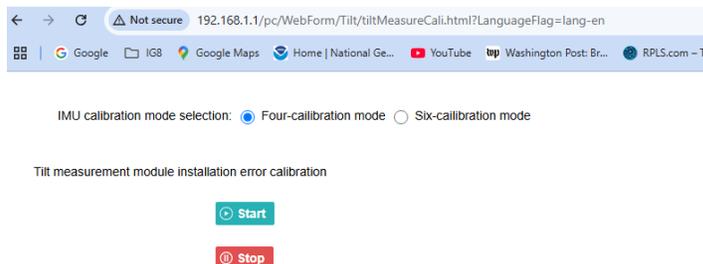
Go to this address:

http://192.168.1.1/set_en.html

Click this:



Select Four-calibration mode on top of screen:



Click the green Start button at the top.



Rock receiver until the percentage reaches 25%, then rotate the rod 90 degrees and rock until it reaches 50%, then rotate 90 deg and rock until it reaches 75%, then rotate rod 90 deg and rock until it reaches 100%

It will automatically store the calibration. Don't push any of the other buttons. The calibration will be stored automatically.

Test

Store a point, then stake it and test IMU operation.