

However, sometimes during the RTK setup process, issues may arise: the receiver may not switch from DGNSS to RTK mode, or corrections may not be received properly. In this article, we ...

This comprehensive guide explains how RTK base stations work, how to find stations near you, and how to troubleshoot corrections so you consistently get FIX instead of FLOAT.

To optimize the performance of the RTK system, the RTK reference station must be in an open area to receive satellite signals. You can install the RTK reference station on flat, open ground or on an ...

There are two issues that are responsible for most problems with a base station: Shading and Multipathing. If a base station experiences one of these problems, it could be detrimental to your ...

Mounting the receiver on a bin with only the antenna on the leg makes it much easier to maintain the receiver, radio, and power supply, without climbing the leg for everything.

Whether you are surveying land, managing agricultural fields, or working on engineering projects, a well-configured base station ensures accuracy and reliability. I'll walk you through the ...

Hello, I received my new base station and it won't power up. We tested the power supply provided with the unit and it is working. Nothing powers up on the unit, front display or small light on ...

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Follow our detailed guide to correctly set up an RTK base station for accurate surveying. Simplify your workflow with expert tips and best practices.

Confirm whether all connection points are connected. 2. If the RTK Base Station is connected to a Charging Station, check whether the Charging Station has power. 3. If the Charging ...

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