

Resolved Items:

Pass-to-Pass - Operators using a StarFire™ 6000 Receiver are experiencing drift or loss of repeatability in or around shaded areas. The Accuracy Indicator displayed 100% during and after the shading event, but did not reflect the actual performance. After a shading event, the system must recover from loss of signal (GNSS or StarFire™ signal). This can lead to pull-in issues or loss of repeatability when returning to an open sky environments. This software includes our 3.81H DTAC build with enhancements to the Accuracy Indicator as well as RTK-X transition.

869MHz RTK Radio Time Slot 5 and 10 – A StarFire™ 6000 rover with 869MHZ RTK Radio, does not receive corrections from base station when configured to time slots 5 or 10. This has been resolved with 3.90G software.

RTK 450 Radio (ETSI Models) – The real-time kinematics (RTK) radio 450 installed on the machine does not receive an RTK corrections anymore or has poor performance receiving corrections as a Rover. In most cases, it does not receive at all and the diagnostic LEDs shows the working state “Searching” – solid red, off, blinking red. On the StarFire™ 6000 – RTK page the Base Station Data shows “No Signal” under Status and Location Number. This issue can be resolved by updating the StarFire™ 6000 software.

Release Notice

These are software release notes for StarFire™ products. Release Notes can be found on www.stellarsupport.com. Note: Your use of the software is governed by the End User License Agreement included with the software.

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