

Changes in 6225 v2.9.1

Stability and startup

- Fixed race conditions that could cause the system to hang, including getting stuck in "Aligning."
- The system now recovers automatically from boot failures instead of rebooting indefinitely.
- Fixed laser-readiness and tuning problems that could prevent a mode from starting, produce a false "Laser is unstable" error, or leave calibration unapplied on repeated measurements.
- Eliminated numerous sources of software crashes and data corruption.

6200 handheld

- Both channels must now be measured before the system reports as ready.
- Battery level no longer incorrectly jumps to 100%.
- System commands such as software update no longer fail because of intermittent connection issues.

User interface

- Fixed date and time display and editing in 12-hour mode.
- Copied traces no longer show a blank title or incorrect Trace Options after a length-mode change.
- Load Configuration on dual-channel systems now applies saved Trace Options to both traces, not just Trace A.
- Removed the non-functional "Language" option from System settings, and fixed related errors in the Options dialog.
- Assorted display and usability fixes: a larger hamburger menu button, screenshot capture via the Print Screen key, and a rare header-icon glitch after a cold boot.

Measurement

- Fixed the IL cursor reporting an incorrect value in the live readout.