Highfinesse Wavemeter WS/6-200

Installation:



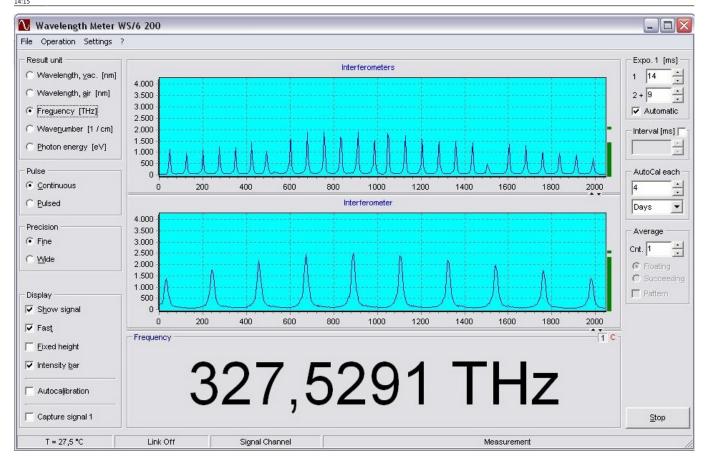
- 1. Install with Compatibility mode for Windows 7
- 2. Connect the USB cable
 - Possible problems:
 - 1. USB cable is too long or must be plugged in again...
- 3. Perform the calibration with the Wutz laser (blue: 655.659 85 THz) in the AtomLab. The software is already installed on the Wavemeter computer. Otherwise you can find it in the AFS.
 - Possible problems:
 - 1. You used the IR light from Wutz. The WS-6 can only be calibrated up to 900nm
 - 2. The calibration is so long ago and the wavemeter is already too far away from the calibration frequency that one has to calibrate in small steps (100-50 MHz) from the current frequency to the nominal frequency.
- 4. Copy the entire folder Wavelength Meter WS 6-454 to ResLab computer
- 5. Start the program wlm ws6.exe



Calibration with the Wutz-light is necessary at least once a year! Otherwise the wavemeter doesn't show the right frequency, because it has a drift!



Don't forget to push the "Start" button



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