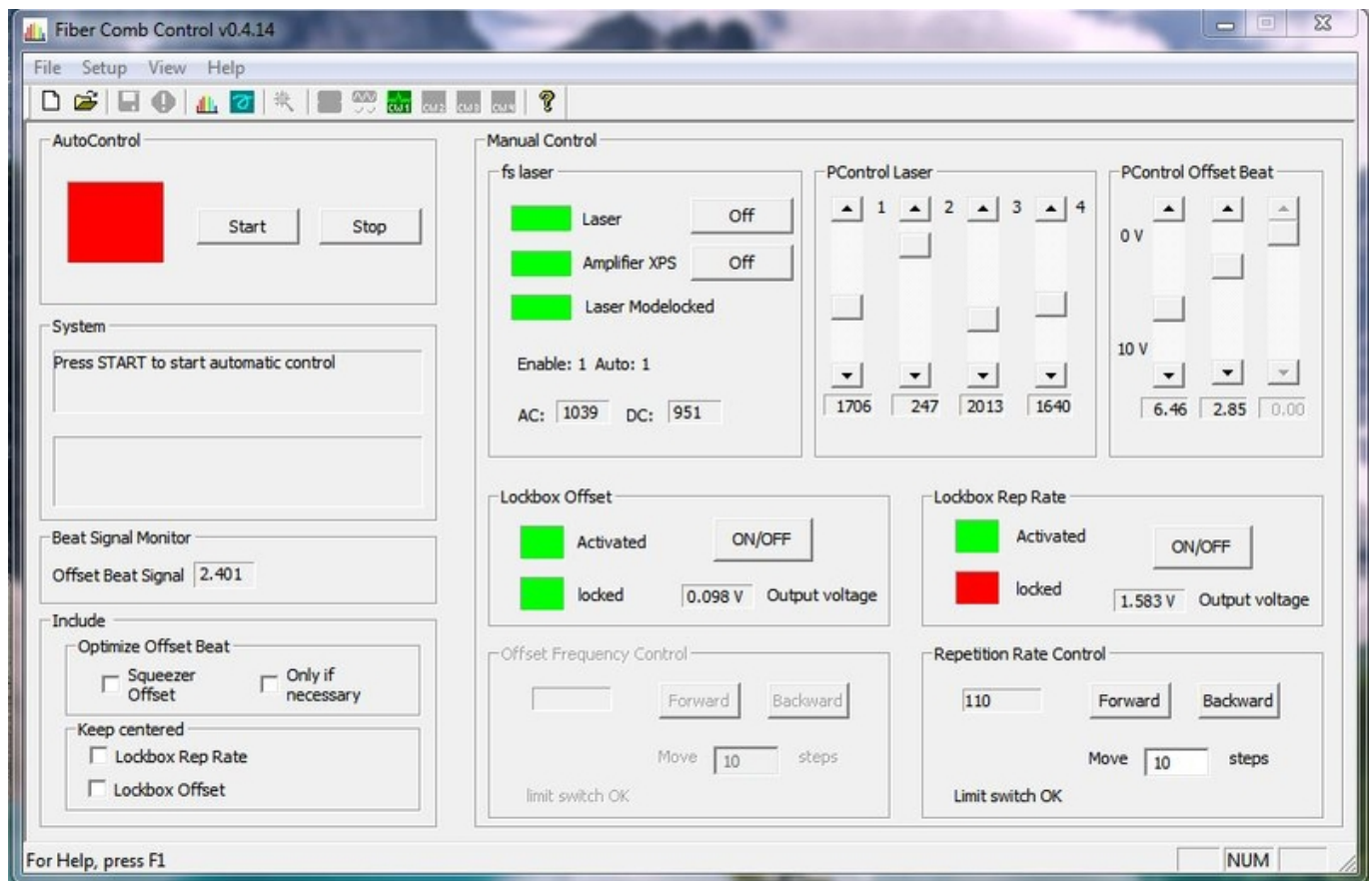


Fiber Comb Control



- Start *fiber comb control* without and after *fiber laser* program!
- To optimize CEO-frequency:
 1. “play” with the arrows in *P-Control Laser*
- To optimize a small Rep-error-signal:
 1. Move in steps *Forward/Backward* in *Repetition Rate Control*
- In *Lockbox Rep Rate* is *locked* disabled (red), because it is not connected to the menlosystem electronics.

possible errors:

- If the programm doesn't start: Maybe COM Port wrong (should be COM1 in device manager)!
 1. Start NI Device Monitor;
 2. if NI card (PCI 6221) is not available: Maybe a Re-Install of NIDAQ helps (in the software/comb folder): enables PCI-6221 card

Last
update:
2016/11/29 10:07 groups:mg:fiber_comb_control https://iqwiki.iqo.uni-hannover.de/doku.php?id=groups:mg:fiber_comb_control&rev=1480414038

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