

OPTEC Laser - Startup routine

1. Log on CMI equipment interface and activate "OPTEC – Excimer Laser".

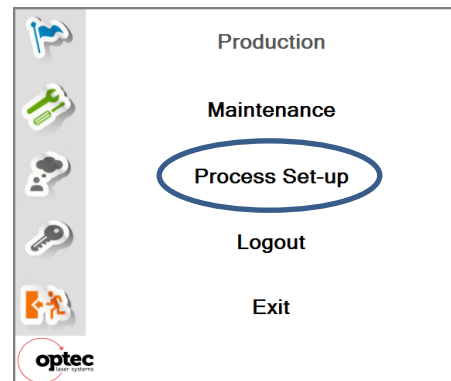
2. Start the "Process Power" software available on desktop or on the taskbar.



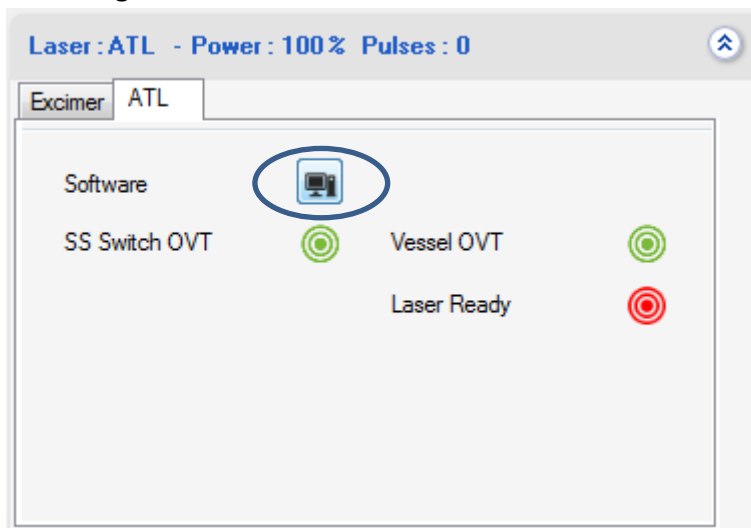
3. Login: CMI
Password: CMI



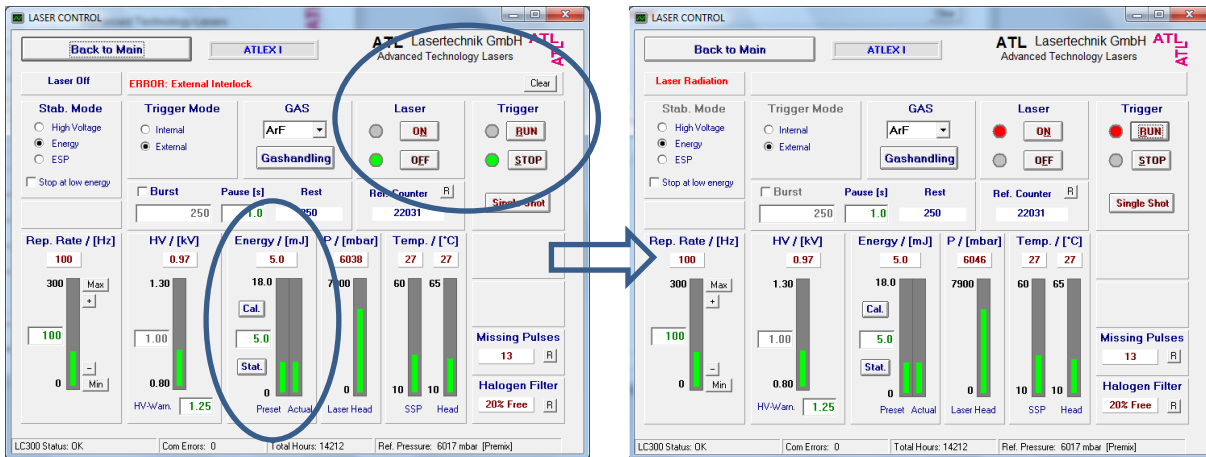
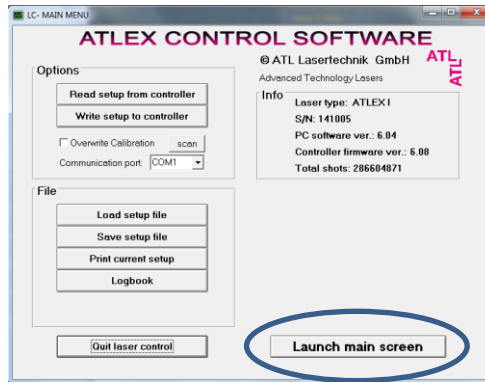
4. Wait for the initialization of all modules and then select "Process Set-up".



5. When the software is started, expand the Laser: ATL option, click on ATL tab menu and open the ATL driving software:



- From the “ATLEX Control Software”, launch the main screen, clear the “ERROR: external interlock” line, set your energy (max 5mJ), and click “Laser ON” and “Trigger RUN”. **Do NOT modify any other parameter in this window!** Reduce the “ATLEX Control Software” (do not close it) and start operation with the “Process Power”.



OPTEC Laser – Shut off routine

- From the “ATLEX Control Software”, click “Trigger STOP” and “Laser OFF”. **Do NOT modify any other parameter in this window!** Close the “ATLEX Control Software”.
- Close the “Process Power” software.
- Logout from “OPTEC – Excimer Laser” on CMi equipment interface.

Notes:

- No need to close Win7 session on the laser computer.
- No need to shut off the main power of the laser.