**Problems?** Do not attempt to fix them by yourself, find or call Misha or Mike. Plasma cleaner is very expensive, as well as downtime. If you need to deviate substantially from the existing protocols, consult with Misha or Michael first.

1. Solarus should be ON, the screen should display the status of the machine
2. Check the recipe on the screen, switch to a proper one if needed, adjust treatment time
3. Check hydrogen, oxygen (and argon if used) pressure; open momentarily corresponding valves on the cylinders if pressure gage(s) are at zero; close valve(s)
4. Put rubber gloves on
5. Vent the chamber, open the lid. Load grids on the table, close the lid and push “start” button on the screen. That will initiate pumping sequence followed by plasma treatment of the grids for the preset duration.
6. After cycle is finished push “vent” button on screen, lift the lid and take out your grids. Close the lid and push “vacuum” button.
7. Turn off room lights.