Welcome

The goal of the wiki is to maintain up-to-date manuals, user-submitted recipes, and other information that may be helpful to the CNF community.

The wiki is only as useful as you make it. Please submit new recipes or guides using the contact form.

Further information is available at the official CNF User Website and on AFS. Recipes can also be found in the theses of past CNF users.

DISCLAIMER

All recipes are meant as a starting point for your process and have been obtained under very specific control conditions. You will likely require some iteration of characterization runs in which you tweak the process time or process parameters. If you are not achieving the expected results, CNF staff can help you. Please seek the tool owner's advice. You should expect some process refinement when you are establishing a new process or have not run a process step for some time – this is normal.

Remember that you maintain responsibility for your use of all CNF tools, and should be careful not to damage the equipment when running special recipes. Contact the tool manager before attempting any unusual processing.

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Recent space activity

- Alan R Bleier
  - Furnace Processing created Dec 05, 2019
  - Tool Processes updated Nov 26, 2019 • view change

- Alexander Raymond Ruyack
  - Block Copolymer Resists updated Sep 05, 2018 • view change

- Alan R Bleier
  - Electron Beam Lithography updated Aug 02, 2018 • view change
  - CNF User Wiki Home updated Aug 02, 2018 • view change

Space contributors

- Alan R Bleier (245 days ago)
- Alexander Raymond Ruyack (701 days ago)
- Kyle Johnson Dorsey (849 days ago)
- David William Botsch (959 days ago)
- Chengyu Liu (959 days ago)
- ...