

ESR Status October 21, 2019



- **Storage mode test:**
many components do not function properly (software and hardware problems)
first test of electron beam revealed various problems as well
general conclusion: four weeks after starting under dry run conditions ESR is not yet ready to take beam
- finally all pressurized air actuators could be operated in timing controlled mode, but: limitation of number that can be operated synchronously (due to limitation of milbus, never tried before)
- UHV test of TE scraper completed,
installation and bake out must be scheduled (will impede dry run)