Shut down the equipment

To shut down all the HPs, SCORPIUS, and CETUS, the following procedure should be used. **Note: Follow the order of shutdown of machines in points 1-5**:

- Login to the pertinent machine as user `stop` and use the `staff password`.
  This will shut down and halt the machine in an orderly way

1. Turn off the computers:
   Log off all users and shut down all computers. First, turn off the X-Terminals and the PCs (if the PC's are running windows then just select the `Shutdown` option. If they are running LINUX then switch to the virtual terminal `ctrl+alt+F1` and then press `ctr+alt+del`. Wait for the shutdown to finish and then turn off the power.

   Note: Don't forget HOROLOGIUM running the `Showtime` program.

   Now shut down CARINA (by logging in as `stop`). Wait until you get the `OK to switch off power`-message and then switch off the power. First the computer and then followed by switching of its peripherals (external harddisks, DATs, Screen, CD writers etc).
   Note: When shutting down CARINA or PUPPIS, the screen usually freezes in graphic mode when the shutdown starts. You then have to press `Shift+Reset` to get the screen back.

   If the power doesn't come back on **within 10 minutes**, shut-down PUPPIS in the same way as described above for CARINA (remember, if you need to reboot VELA, PUPPIS has to be up and running *first* as VELA needs to get its clock set by PUPPIS).

2. Turn off the power in the control room:
   Shut down all instrumentation cabinets in the control room by tripping their circuit breakers. The control terminals get their power over the same fuse. All circuit breakers are located in cabinet 1 to your left, labeled UPS Rack 1, 2 and 3.

3. Turn off the power in the pedestal:
   Go to the pedestal and shut down the motor amplifiers in crate C4 (open the door and trip the circuit breakers labeled Az and El). Now shut down the power of ANTLIA and ICCABIN by turning their keys to off.

4. Turn off the power in the cabin:
   The equipment in the cabin can be turned off by tripping the UPS circuit breaker to the right, immediately when you enter the cabin.

5. Shutdown and turn off VELA and SCORPIUS.