## Cold Start (from lightning shutdown)

- 1. Turn on main power at the white breakers on the south west side of the building.
- 2. Plug in dome shutter motor on the west wall.
- 3. Turn dome power on at the telescope power box (middle black button).
- 4. Open shutter using shutter control box on the south wall. Keep hand ready to hit STOP button until fully open.
- 5. Unplug shutter motor (or dome won't move).
- 6. Turn telescope motor on at telescope power box.
- 7. Power on TCS console/GUI computer.
- 8. Login "21inch", password leave blank, hit enter.
- 9. Switch telescope control to remote on the telescope power box.
- 10. While computer boots, remove the telescope cover using the handles on the side of the telescope. <sup>1)</sup>
- 11. Start TCS GUI. Double click icon "TCS GUI 03-24-2008".
- 12. Click ENABLE (comes up green, turns red when clicked)
- 13. See instructions on telescope initialization, then start observing.

## 1)

Open the south side first.

From: https://lavinia.as.arizona.edu/~tscopewiki/ - MOON

Permanent link: https://lavinia.as.arizona.edu/~tscopewiki/doku.php?id=21\_inch:cold\_start&rev=1403232198



Last update: 2014/06/19 19:43