

# Schulman Telescope Shutdown Procedure

The steps to shutdown the telescope are somewhat the reverse of the [Startup](#) process- but greatly simplified. Knowledge of the Startup process as well as [using the LCOGT GUI and moving the telescope](#) are assumed in the steps below.

## Telescope and Dome

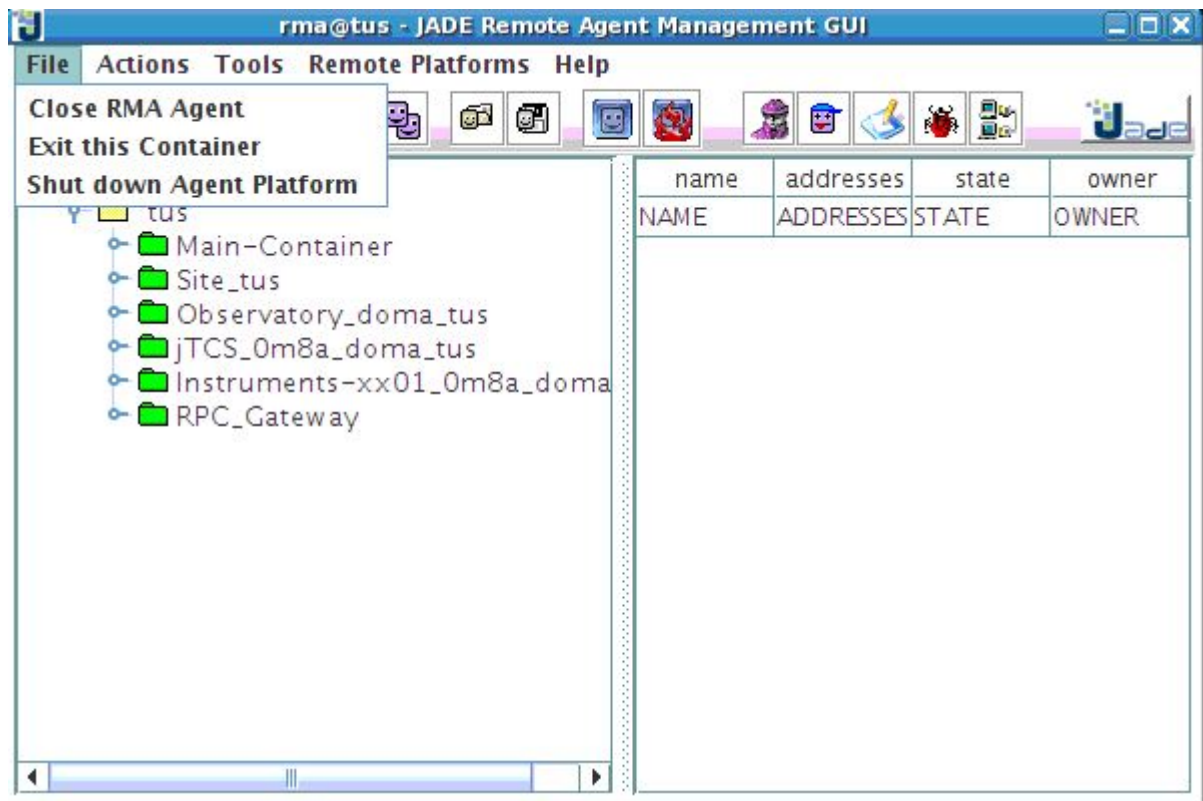
1. Close the telescope Mirror Covers.
2. Close observatory Dome (if not already closed).
3. Park the telescope (or move it to the park position and turn the tracking off). Make certain telescope is not tracking.
4. Make sure to leave the telescope in a balanced state. This means either with the camera on or Eyepiece and weights.
5. Rotate Dome (any method) to chosen safe position. Park position is currently at 59 degrees [Azimuth](#).
6. Press the red button on the [dome controller box](#) to cut power to it.

## Main Computer

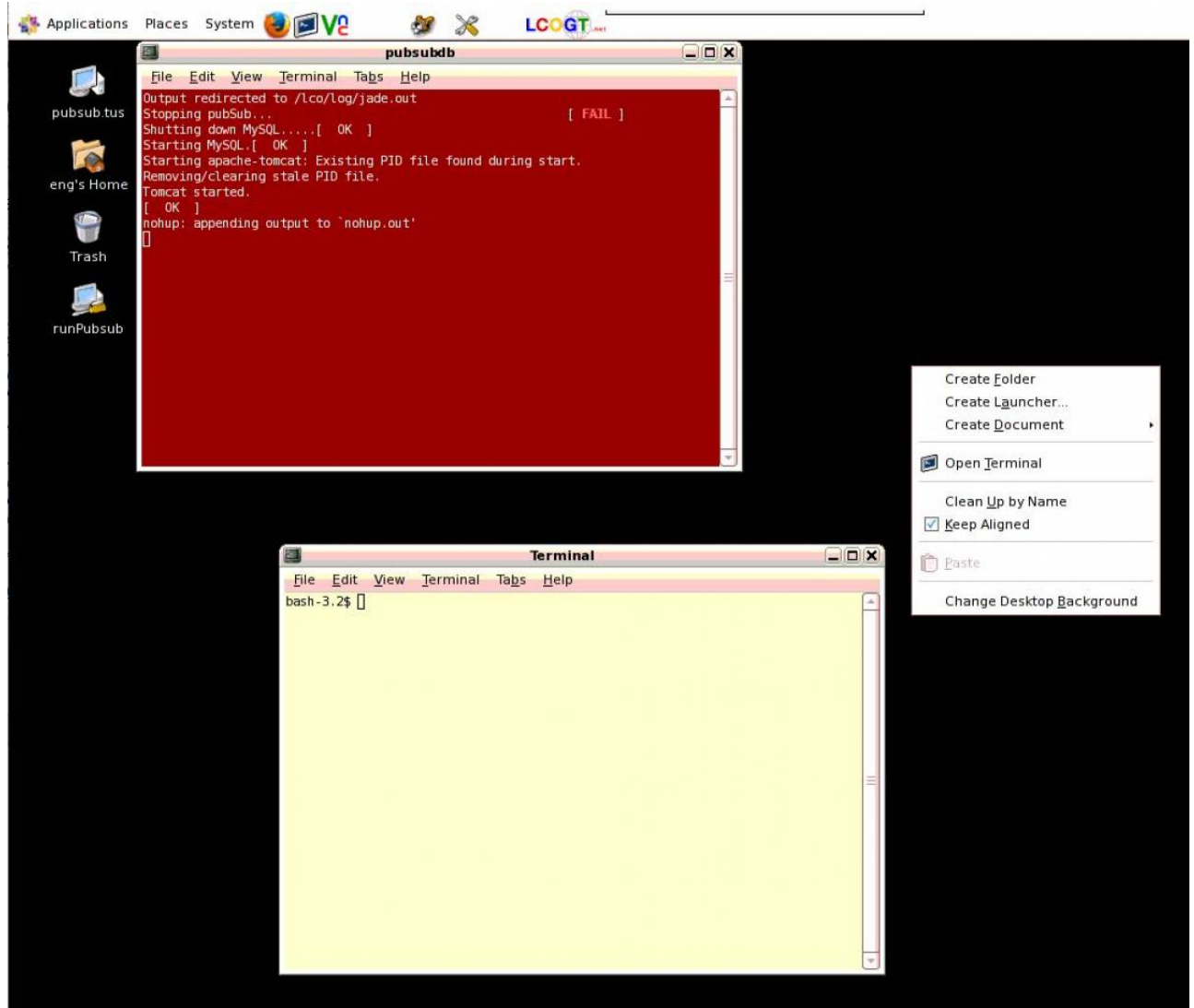
1. On the main observatory computer [disconnect the telescope via ACP](#) (if connected) and TIM unit.
2. Close any running software on the desktop.

## Controller Shutdown

1. Using VNC access PubSub.
2. Shutdown the Agent Platform:



- 3.
4. Open a terminal using either the terminal icon at the top of the desktop or by Right Clicking on the desktop as shown below:



- 5.
6. At the prompt in the new terminal window type "sudo poweroff" → This will shutdown PubSub.
7. Using VNC access the MIC computer.
8. Open a new terminal and again execute "subo poweroff"
9. Wait 2 minutes (to make certain these computers shutdown "nicely")
10. Turn the [red controller switch](#) to "Off"

## Main Computer and UPS's

1. Turn off the Large UPS (for telescope controller) by pressing the "power" button. The screen indicates the instructions.
2. Unplug the Large UPS from the wall.
3. Shutdown main observatory computer.
4. Turn off small UPS (for computer and remote power outlets).
5. Unplug from power source.
6. In Warm room unplug the CAT5 cables that give service to the main observatory computer and the telescope controller.
7. Consider covering telescope, observatory desk and television.

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