

	Warm Shutdown / Jan 27, 2018 / P Gabor	✓ X
Control room	Turn on dome floodlight (left of the SW balcony door)	
Control room	Turn off the main dome fan (red button on a strip to the right of the SW balcony door)	
Control room	TCSglue main window: STOW; watch telescope move	
Control room	MOUNT CONTROL tab: Disable drives (listen for air being released from brake)	
Control room	MOUNT CONTROL tab: Close mirror cover (listen for sound of proper operation)	
Control room	MOUNT CONTROL tab: Close dome shutter (slit) (listen for sound of proper operation)	
Control room	TSCglue main window: stop dome tracking (toggling the button)	
Control room	XEPHEM: SKY VIEW WINDOW: "Telescope" menu: "Configure" window: Radio button: Telescope "running": toggle off with mouse click	
Control room	XEPHEM: Load data memory window: KILL ("X" out)	
Control room	Quit Xephem (or exit)	
Control room	Warning box/button: dismiss	
Control room	VATT Guider APP: "Camera" tab: stop	
Control room	Kill VATT Guider APP	
Control room	New Secondary GUI: copy values to trouble report, turn off autocollimation, shut down connection and GUI	
Control room	THERMAL tab: radio button "OFF"	
Silo 2nd lvl	NESLAB: Simultaneously: toggle from panel ON/OFF switch to "OFF" & slowly lower manual valve lever (to minimize vibration)	
Control room	MOUNT CONTROL tab: Turn cell fans "OFF"	
TCS room	Toggle power switches "OFF": AZ, EL, DEROTATOR & DOME amplifiers	
TCS room	M2 PI Controller: turn off	
Basement	Turn off building & pier fans	
Basement	STEP TWO (labeled as such): Rotate pumps switch counterclockwise to "OFF"	
Basement	STEP ONE (labeled as such): Push in red switch, upper left corner of control box	
Dome	Engage stow pins	
Dome	Connect camera ground wire	
Dome	Place camera fill dewar under telescope, connect hose and charge dewar with LN2	
Dome	Fill out camera LN2 log sheet	
Dome	Power "OFF" SBIG guider camera power supply (on guider arm mount)	
Dome	Close finder telescope objective cover	
Dome	Turn off power supply of finder telescope camera (on top of box on South side of East fork)	
Dome	Dome vent registers: leave OPEN if weather is expected to stay good, otherwise CLOSE	
Dome	Unplug power to dome shutter	
Dome	Dome short can stay "OUT" if weather is expected to remain good, otherwise "IN"	
Dome	Dewar can stay in place during the day	
Control room	Turn OFF remaining TV feed monitors	
Control room	Complete and submit Trouble Report	
Control room	Power down Xterm monitors (they do not sleep automatically)	

hi joe

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