

**Note: This was taken from Joe's notes from 2015. This is probably outdated. Please update when doing rounds.**

# Kitt Peak Rounds

**90"**

## Observing Floor

1. Fill dewar
2. Dome stowed
3. Dome closed
4. Mirror cover closed – primary, finder scopes
5. Windscreens correct positions
6. Enough LN2
7. Enough water – order more?
8. Enough gaseous nitrogen?
9. Cranes stowed
10. Any dome lights burnt out?
11. Upper dome lights off
12. Elevator light works – red and white

## Second Floor

1. Stuff against heater in break room?
2. Water leaks bathroom
3. Heater on bathroom in winter
4. Drain air compressor
5. Water heater leak in air compressor room?
6. Walk around entire floor – check emergency lights (2)
7. Oil leaks under pier
8. Electronics shop
9. Emergency exit signs (2)

## Ground Floor

1. Water leaks sink?
2. Water leaks – transformer room
3. Emergency exit sign
4. Emergency lights (2)
5. Mouse traps

## **Store Room**

1. Check mouse traps
2. Breaker #8 on in winter to light in blue water box

## **Dorms**

1. Water leaks
2. Emergency lights
3. Emergency exit signs
4. Smoke alarms
5. Mouse traps
6. Heaters on/off?
7. Doors, windows closed
8. Blinds pulled

## **Laundry Room**

1. Water leaks
2. Mouse traps
3. Outside lint trap

## **36"**

## **Ground floor**

1. Mouse traps/poison

## **Second floor**

1. Water leaks janitors closet
2. Door closed in winter

## **Bathroom**

1. Door closed
2. Water leaks
3. Heater on

## **Control room**

1. Water leaks

2. Walk through
3. Doors closed in winter

## **Observing floor**

1. Scope stowed
2. Dome stowed
3. Shutter closed
4. Scope covered in bad weather

## **Duplex**

1. Walk around windows/doors
2. Check Scott's apartment once/week

## **Residence**

1. Walk around windows/doors and inside when on vacation

## **SuperLOTIS**

1. Dome drive – chain, equal drape, sprockets, pullies, cables
2. Mouse traps control room, under sink
3. Leaks sink, bathroom
4. Dome closed, scope stowed

## **72"**

1. Mouse trap by door when walk in

## **Bathroom**

1. heaters on winter, leaks

## **Control room**

1. Emergency light
2. Mouse trap
3. Trash?

## Observing Floor

1. Dome stowed?
2. Shutter closed?
3. Scope stowed?

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