
12 Jun 2014 (1215-0015 UT) OPERATOR: mcb

WEATHER INFO: Winds-> 7.3 mph @ 276, 20.5 C, 23.6% RH, 611.5 Torr, mostly clear

ARO 12-Meter Recommissioning:

1. Nick, Kevin, Sean, Mike, Bob and Mark are on site.
2. We re-installed the drainage plumbing in the rx cabin.
3. Jorge of Phil's Fleet Tire Service Inc. (an H&E subcontractor) arrived at ~10:00. He removed all four man-lift tires and took them downtown. Two will be completely replaced and the other two will have their calcium chloride ballast drained and replaced with anti-freeze. Each of the tires (plus ballast) weighed in at 500 lbs.
4. We removed all the az-bearing covers and Sean tried greasing the bearing in a few test spots.
5. Mark continued work on cable P701 in the ARO rack.
6. Bob and Nick found that breaker Q54 was tripping because the shutter-limit cables (not yet wired) had been shorting out. Once they separated those cable ends and were thus able to switch on breaker Q54 (without its tripping), the elevation status lights indicated as expected.
7. Bob and Nick explored the hypothesis that a problem with the az-slave amplifier is preventing the ACU from booting all the way.
8. The AC in the lab stopped working a few days ago. Sean put in a work order with UA facilities management.
9. We further secured the membrane with the remaining bolts in the hope of making it water tight.

12 Jun 2014 (0015-1215 UT) OPERATOR:

WEATHER INFO: Winds-> 15.0 mph @ 254, 33.0 C, 24.7% RH, 612.8 Torr