
23 Oct 2014 (1215-0015 UT) OPERATOR: mcb

WEATHER INFO: Winds-> 8.3 mph @ 112, 14.6 C, 58.1% RH, 611.7 Torr, clear

ARO 12-Meter Recommissioning:

1. Tom, Kevin, Sean, Mike and Nick are on site.
2. Sean and Nick undertook another spelunking expedition through the BUS in search of whatever may be causing the new, loud noise when the dish is moved in elevation. All they came up with was a few more loose bolts. We then ran the dish up and down while Sean rode in the cabin and Nick rode in the BUS, but neither was able to see any obvious cause. We also weren't able to convincingly reproduce the particular noise heard last night.
3. We replaced the cable-trench cover plates (over the new concrete) in the locker room. We shortened the one nearest the back wall to accommodate the new conduit there.
4. We painted the remaining unfinished interface box cover.
5. Nick found that both nutator spring couplers got bent during the recent failure. He removed them and prepared replacements with conducting glue. He pinned the mirror while the glue is drying.
6. We removed the quadrapod lifting-fixture members and hardware to the big green shed.
7. We pulled the BNC cable back in through the Cassegrain opening and closed the shutter for the weekend.
8. We shut down all the chassis in the rx rack.
9. Tom and Nick took one more look around up in the widget space for loose objects but found none.
10. We did some more general cleaning and straightening up.
11. Sean verified that the heating element in the dome's water heater is dead, Jim, an apparent casualty of last weekend's broken water line. He has ordered a replacement.
12. We got another photo of Kevin posing with the crescent Suns being projected through the tree leaves during this afternoon's partial eclipse.

23 Oct 2014 (0015-1215 UT) OPERATOR:

WEATHER INFO: Winds-> 6.6 mph @ 328, 20.9 C, 46.2% RH, 613.3 Torr