
11 Jul 2013 (1215-0015 UT) OPERATOR: mcb

WEATHER INFO: Winds-> 10.2 mph @ 126, 16.8 C, 100.0% RH, 612.2 Torr, cloudy

1. Tom, Sean, Ron, Amy, Mike and Mike Campas are on site.
2. We finished de-greasing the dome rail and rail bed. We then inspected and re-greased the rail, leaving bare a couple of spots that Sean plans to repair.
3. We checked the ground-strip jumper connections.
4. We checked and recorded the angles of the dome wheels. They were all OK.
5. We mopped the standing water off the rooftops. There is some water damage to the tiles around the air conditioner return duct in the computer room.
6. We were not able to move the dome very far due to work on the rail, but initial indications are that the dome is behaving properly now thanks to the new tachometer.
7. Tom installed (3) 208 3-phase breakers in panel MDP. (2) 50 AMP breakers for cryogenic compressors and (1) for telescope 208 utility power. He also removed the old 150 Amp breaker that used to power the pedestal panel, LP-6, and one, single phase 100 Amp unused breaker.

We will be ordering proper labels for all the site breakers.

Also, all terminals in panel MDP were checked for tightness.

--TWF

8. Tom and Sean pulled a 'rabbit' through the 3" conduit that will eventually hold the 480 VAC 3-Phase power to the new telescope 480 -> 400 VAC transformer. It was surprisingly clean.
--TWF
9. Mike Campas and Tom removed all the old MG control and power cables from the 1 1/2" conduit that runs from the MG room to the control room. We left one wire behind to be utilized as a fish line for future use.
--TWF

11 Jul 2013 (0015-1215 UT) OPERATOR:

WEATHER INFO: Winds-> 14.7 mph @ 278, 27.5 C, 61.1% RH, 612.3 Torr