
20 Feb 2014 (1215-0015 UT) OPERATOR: mcb

WEATHER INFO: Winds-> 102.8 mph @ 144, -75.0 C, 50.0% RH, 737.5 Torr, clear

APA Recommissioning:

1. Nick, Kevin, Sean and Mike are on site.
2. With Fred Wortman operating KP's TMS 300 crane, we installed the hoist swing arm.
3. We cleaned the rust off the remaining 2 El-Rotor-magnet flange segments.
4. We installed 3 more El-Rotor magnets. Nick torqued all the magnet bolts to 46 ft-lbs.
5. We used duct tape to remove the iron filings from the El-Rotor magnets that we've installed so far.
6. We raised the dish manually to ~70 degs elevation.
7. We finished work on refurbishing the HVAC indoor unit--it's ready to be installed.
8. We continued work on refurbishing (and understanding) the HVAC outdoor unit.
Sean connected the new pump to the old motor and Kevin continued with the cleaning.
9. We cleaned the outside of the ALMA rack.
10. We continued sorting, organizing and cleaning the cladding.
11. We continued cleaning the rx-cabin exterior.
12. Nick took the rotary table from the machine shop downtown to be returned to the SMT.
13. KP came and filled our water tank yesterday.

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