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

WEATHER INFO: Winds-> 9.0 mph @ 256, 9.9 C, 54.5% RH, 605.8 Torr, clear

ARO 12-Meter Recommissioning:

1. Tom, Nick, Kevin, Sean, Mike, Bob and Martin are on site.
2. We continued cleaning the rx-cabin exterior.
3. We cleaned rust from the back-side elevation brake-disk flange in preparation for reinstalling the one remaining brake-disk segment on that side.
4. We routed the tactical fiber optic cable from the base cabinet into the pedestal and through the azimuth cable wrap.
5. We finished sanding the BUS-to-Rx-Cabin interface fins in preparation for gluing on the splice plates. Nick's triangular power sander allowed us to get into the deep corners.
6. Sean cut forklift-receptical holes in the base of the HVAC outdoor unit.

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23 Apr 2014 (0015-1215 UT) OPERATOR:

WEATHER INFO: Winds-> 26.9 mph @ 262, 19.8 C, 19.7% RH, 608.2 Torr

1) Fiber Optic Progress:

- 1) Installed the fiber-optic slice-box in the computer room.
- 2) Installed a DIN rail and mounted the CANBUS to fiber converter.
- 3) Fabricated and installed and CANBUS cable and connected the new tracker computer to the CANBUS to fiber converter. I now see transmit traffic on the converter LED's.
- 4) Installed the USB to fiber converter on 'optical' and ran a 10 meter duplex fiber patch cable to the newly installed computer room splice box.
- 5) Connected the SystemMax Ethernet to fiber unit to the splice box.