
17 Jun 2014 (0015-1215 UT) OPERATOR:mcbl

WEATHER INFO: Winds-> 8.9 mph @ 174, 17.8 C, 48.5% RH, 610.9 Torr, mostly clear

ARO 12-Meter Recommissioning:

1. Tom, Kevin, Nick, Mike, Mark, Martin, Bob and Sean are on site.
2. Jorge of Phil's Fleet and Tire Service brought back and installed the man-lift tires. With the new anti-freeze ballast, each tire now weighs 400 lbs--100 lbs less than before. The new tires are installed on the aft drive axle, the old tires are installed on the front steer axle. Tire pressures are: Fronts: 90 psi. Aft:70 psi.
3. Kevin continued cataloging the leftover cables in the lab.
4. Lab space reclamation continued: Per instructions from George, we extracted both rx power-supply plates from their blue and white box and stowed them on the power-supply bookcase in the lab. We stowed the box in the big green shed.
5. Nick and Tom moved the tracker computer up to the ARO rack and connected it directly to the ACU via a short CAN cable. We are now able to communicate with ACU.

We will diagnose the problems with the Fiber CANBus extender later.
--twf
6. Tom continues work on tracker software now that communication has been established with the ACU
--twf
7. The new man-lift governor control springs arrived, removed and replaced spring. Ops check good. Have two spares.
S.Keel
8. Monthly UPS/Back-Up generator insp c/w, ran generators for 10 minutes with no load. Cat Gen was reading 490V on all 3 phases, tweaked the voltage regulator down to 480V. Also the UPS temp was reading 35C, turned on utility room fans.
S.Keel

17 Jun 2014 (0015-1215 UT) OPERATOR:

WEATHER INFO: Winds-> 19.6 mph @ 286, 28.3 C, 30.5% RH, 611.1 Torr