
13 Aug 2014 (1215-0015 UT) OPERATOR: mcb

WEATHER INFO: Winds-> 4.1 mph @ 125, 16.9 C, 100.0% RH, 612.6 Torr, ptly cloudy

ARO 12-Meter Recommissioning:

1. Tom, Nick, Mike, Mark and Martin are on site.
2. Martin and Mark brought the "spare" encoder up from downtown.
3. Nick continued work on making the shutter water-tight.
4. Martin and Mark continued wiring the cabin for lighting, utility and UPS power.
5. Tom began work on assembling the widget box with a view toward installing the vane assembly.
6. Tom installed a steel plate over the unused rack vent in the cabin.
7. We tried some more troubleshooting of the az-encoder initialization problem.

13 Aug 2014 (0015-1215 UT) OPERATOR:

WEATHER INFO: Winds-> 9.0 mph @ 256, 22.2 C, 75.7% RH, 613.1 Torr

- 1) Opened the spare encoder that Heidenhain returned and found it in a total dis-assembled state. Wires were un-soldered, bolts loose and one missing. No evidence they did anything other than take it apart.

Repaired, reassembled, replaced the seal and installed in the Azimuth location. All four heads tested good with the PWM-9.

Attempts to initialize met the exact same fate as the previous encoder.

Two encoders; failing in the exact same fashion; strange indeed...

More tests tomorrow...

n.j.e, m.c.b, t.w.f