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30 Jul 2013 (1215-0015 UT) OPERATOR:
WEATHER INFO: Winds-> 7.1 mph @ 207, 19.3 C, 72.2% RH, 615.0 Torr

1. Dome drive Motor/Gearbox PM C/W. Changed 90 deg and reduction gearbox oil on all 4 units, inspected and cleaned motor commutator and motor brushes; all brushes are in good condition no replacements needed.

   Checked drive unit tire pressures and wheel lug nut torques. Lubed all dome track wheel bearings and drive unit bearings.
   S.Keel

2. During the Dome Wheel Track inspection a few weeks ago, I noticed a broken lower dome skirt support rod. Using the same rod I cleaned off the paint, cut and trimmed the fractured area and welded the two pieces back together, after it cooled down I painted the rod.
   S.Keel

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30 Jul 2013 (0015-1215 UT) OPERATOR:
WEATHER INFO: Winds-> 8.0 mph @ 248, 24.9 C, 49.1% RH, 615.2 Torr

1) Joe continues rebar placement; focusing on the inside ring.

2) We lower the telescope transformer on a "skate" down the ramp to the "utility room".

3) Tom installs the transformer and bolts it down to the floor.

4) Installed a 4-gang outlet in the utility room to replace the mouse destroyed unit that was remove a month ago.