
Mauna Loa Solar Observatory Observer's Log

Fri Jul 1 16:37:06 GMT 2016

Year: 16 Doy: 183

Observer: berkey

WEATHER COMMENT: berkey: Fri Jul 01 16:37:22 GMT 2016

Temp: 40.6f, Humidity: 50%, Pressure: 28.809in, Wind: 24mph from 122deg, Skies: cirrus overcast. and cold

____end____

GENERAL COMMENT BY berkey: Fri Jul 01 19:10:49 GMT 2016

Sky is clearing up but winds are still elevated 27mph from the east. Dome will remain shut a bit longer.

____end____

Fri Jul 01 21:17:46 GMT 2016 COMP Start Patrol on cookbook: cadtest.cbk

Fri Jul 01 21:25:50 GMT 2016 COMP End Patrol

Fri Jul 01 21:25:50 GMT 2016 COMP Start Patrol on cookbook: cadtest.cbk

Fri Jul 01 21:33:39 GMT 2016 COMP End Patrol

Fri Jul 01 21:33:39 GMT 2016 COMP Start Patrol on cookbook: cadtest.cbk

Fri Jul 01 21:41:27 GMT 2016 COMP End Patrol

Fri Jul 01 21:41:28 GMT 2016 COMP Start Patrol on cookbook: cadtest.cbk

Fri Jul 01 22:11:02 GMT 2016 COMP Start Patrol on cookbook: cadtest.cbk

Fri Jul 01 22:19:02 GMT 2016 COMP End Patrol

Fri Jul 01 22:19:02 GMT 2016 COMP Start Patrol on cookbook: cadtest.cbk

Fri Jul 01 23:05:54 GMT 2016 COMP Start Patrol on cookbook: cadtest.cbk

Fri Jul 01 23:13:58 GMT 2016 COMP End Patrol

Fri Jul 01 23:13:58 GMT 2016 COMP Start Patrol on cookbook: cadtest.cbk

COMP COMMENT BY berkey: Sat Jul 02 01:16:37 GMT 2016

Spend most of today with my head in the COMP code.

The discrepancy I found Wednesday where the run recipe was finishing 2 seconds early turned out to be bad math calculating minimum time needed to run the whole recipe. It should be 22.04 seconds not 24.5 so the measured value of 23.8 is not unreasonable.

Nothing else of note to report but I have much better notes on how the images get collected and the timing for the various pieces.

____end____