
Mauna Loa Solar Observatory Observer's Log

Sun Jul 7 16:12:54 GMT 2013
Year: 13 Doy: 188
Observer: waters
WEATHER COMMENT: Sun Jul 7 16:13:23 GMT 2013
Windspeed 5mph from the South. temp is 41F. Altostratus clouds covering most of the sky
at present. Waiting for clearer skies to start up.
____end____
Sun Jul 7 20:49:20 GMT 2013 CHIP Start Patrol
NOTE BY LISA: Sun Jul 7 20:48:27 GMT 2013
Clouds have thinned just a bit. Starting Chip and Pspt.
____end____
Sun Jul 7 20:49:15 GMT 2013: PSPT Start Patrol
Sun Jul 7 21:14:58 GMT 2013 CHIP End Patrol
Sun Jul 7 21:17:37 GMT 2013 CHIP Start Patrol
NOTE BY LISA: Sun Jul 7 21:16:18 GMT 2013
Tracking for the RA was lost.
____end____
Sun Jul 7 21:20:33 GMT 2013 CHIP End Patrol
NOTE BY LISA: Sun Jul 7 21:31:55 GMT 2013
RA lost tracking again. When i try to adjust it and have it aligned, it swings back as
soon as i let go. I tried pointing the spar East and once it went past 45 degrees from
the center, it stablized. Tried moving cables and then pointed it West.
____end____
Sun Jul 7 21:41:46 GMT 2013 CHIP Start Patrol
NOTE BY LISA: Sun Jul 7 21:39:55 GMT 2013
The spar seemed to tighten up a bit but the cables didn't look tight. Then realigned th
e spar on the sun. it stopped the North South drift.
____end____
Sun Jul 7 21:59:42 GMT 2013 CHIP End Patrol
Sun Jul 7 22:02:08 GMT 2013 CHIP Start Patrol
NOTE BY LISA: Sun Jul 7 22:00:51 GMT 2013
Dec went haywire. Readjusted dome and realigned.
____end____
Sun Jul 7 22:29:11 GMT 2013: PSPT Start Patrol
Sun Jul 7 23:02:39 GMT 2013 CHIP LSD
NOTE BY LISA: Sun Jul 7 23:01:36 GMT 2013
Orographic clouds degrading images. Instruments idled.
____end____
Sun Jul 7 23:04:23 GMT 2013 CHIP End LSD
Sun Jul 7 23:04:29 GMT 2013 CHIP BiasLSD
Sun Jul 7 23:05:03 GMT 2013 CHIP End BiasLSD
Sun Jul 7 23:05:09 GMT 2013 CHIP Bias
Sun Jul 7 23:05:40 GMT 2013 CHIP End Bias
Sun Jul 7 23:05:45 GMT 2013 CHIP ReStart Patrol
Sun Jul 7 23:07:02 GMT 2013 CHIP End Patrol
Sun Jul 7 23:06:43 GMT 2013: PSPT Abort Patrol
Mon Jul 8 01:37:17 GMT 2013
MkIV