
Mauna Loa Solar Observatory Observer's Log

Fri Jun 15 16:28:36 GMT 2007

Year: 07 Doy: 166

Observer: yasukawa

WEATHER COMMENT: Fri Jun 15 16:28:42 GMT 2007

In thick altostratus overcast, S wind 15 mph, temp 46F,

____end____

WEATHER COMMENT: Fri Jun 15 17:44:40 GMT 2007

Thinner stuff is moving over from south, opened domes and standing by.

____end____

PSPT COMMENT: Fri Jun 15 17:47:02 GMT 2007

Starting up.

____end____

Fri Jun 15 17:51:33 GMT 2007 CHIP Start Patrol

WEATHER COMMENT: Fri Jun 15 17:51:33 GMT 2007

Overcast thin enough to guide for now.

____end____

Fri Jun 15 17:51:44 GMT 2007 PICS Start Patrol

SBM COMMENT: Fri Jun 15 17:54:56 GMT 2007

Observing.

____end____

PSPT COMMENT: Fri Jun 15 17:55:03 GMT 2007

Observing.

____end____

Fri Jun 15 18:01:06 GMT 2007 CHIP LSD

Fri Jun 15 18:01:21 GMT 2007 PICS Flat

Fri Jun 15 18:02:44 GMT 2007 CHIP End LSD

Fri Jun 15 18:02:52 GMT 2007 CHIP BiasLSD

Fri Jun 15 18:03:24 GMT 2007 PICS End Flat

Fri Jun 15 18:03:29 GMT 2007 PICS ReStart Patrol

Fri Jun 15 18:03:44 GMT 2007 CHIP End BiasLSD

Fri Jun 15 18:03:50 GMT 2007 CHIP Bias

Fri Jun 15 18:04:40 GMT 2007 CHIP End Bias

Fri Jun 15 18:04:45 GMT 2007 CHIP ReStart Patrol

COMMENT: Fri Jun 15 18:14:45 GMT 2007

Declination ran away a bit, not as much as the usual recentering.

Repointed and reset guider.

____end____

PSPT PROBLEM Fri Jun 15 18:16:31 GMT 2007

PSPT image drifting too. Clouds may be causing guiding drift.

____end____

Fri Jun 15 18:18:05 GMT 2007 CHIP End Patrol

Fri Jun 15 18:18:07 GMT 2007 PICS End Patrol

WEATHER COMMENT: Fri Jun 15 18:18:10 GMT 2007

In thick overcast, standing down on obs.

____end____

Fri Jun 15 19:28:58 GMT 2007 CHIP Start Patrol

Fri Jun 15 19:29:02 GMT 2007 PICS Start Patrol

WEATHER COMMENT: Fri Jun 15 19:28:52 GMT 2007

overcast thinned again, resuming limited obs.

____end____

COMMENT: Fri Jun 15 19:29:23 GMT 2007

Dome shutter was reconfigured during thick overcast.

____end____

Fri Jun 15 20:27:46 GMT 2007 MKIV Start Patrol

WEATHER COMMENT: Fri Jun 15 20:27:53 GMT 2007

Thin hole approaching, Starting up MK4.

____end____

WEATHER COMMENT: Fri Jun 15 20:30:33 GMT 2007

Clear.

____end____

WEATHER COMMENT: Fri Jun 15 20:39:13 GMT 2007

Back in broken cirrocumulus and thin cirrostratus.

____end____

NICE MK4 IMAGE: 2033

NICE CHIP IMAGE: 2032

NICE PICSLIMB IMAGE: 2036

NICE PICSDISC IMAGE: 2032

Fri Jun 15 20:45:48 GMT 2007 MKIV End Patrol

Fri Jun 15 21:29:31 GMT 2007 MKIV Start Patrol

Fri Jun 15 22:05:02 GMT 2007 MKIV End Patrol

WEATHER COMMENT: Fri Jun 15 22:06:03 GMT 2007

In thin cirrostratus and scattered orographic clouds.

____end____

Fri Jun 15 22:34:19 GMT 2007 MKIV Start Patrol

WEATHER COMMENT: Fri Jun 15 23:08:32 GMT 2007

Mostley clear of cirrus, some scattered orographic clouds.

____end____

WEATHER COMMENT: Sat Jun 16 00:06:14 GMT 2007

light fog rapidly blew in. Closing domes.

____end____

Sat Jun 16 00:07:37 GMT 2007 CHIP End Patrol

Sat Jun 16 00:07:55 GMT 2007 PICS End Patrol

Sat Jun 16 00:08:45 GMT 2007 MKIV End Patrol

COMMENT: Sat Jun 16 00:21:09 GMT 2007

Reconfigured dome shutter while domes closed.

____end____

WEATHER COMMENT: Sat Jun 16 01:30:51 GMT 2007

Sun behind cirrocumulus cloud. Fog has mostly receded but small patches are still occasionally blowing by.

____end____

Sat Jun 16 02:05:23 GMT 2007

MkIV

00_02.rawmk4	21_35.rawmk4	22_34.rawmk4	23_03.rawmk4	23_33.rawmk4
00_05.rawmk4	21_38.rawmk4	22_37.rawmk4	23_06.rawmk4	23_36.rawmk4
20_27.rawmk4	21_41.rawmk4	22_40.rawmk4	23_09.rawmk4	23_38.rawmk4
20_30.rawmk4	21_44.rawmk4	22_43.rawmk4	23_12.rawmk4	23_41.rawmk4
20_33.rawmk4	21_47.rawmk4	22_46.rawmk4	23_15.rawmk4	23_44.rawmk4
20_36.rawmk4	21_50.rawmk4	22_49.rawmk4	23_18.rawmk4	23_47.rawmk4
20_39.rawmk4	21_53.rawmk4	22_51.rawmk4	23_21.rawmk4	23_50.rawmk4
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21_32.rawmk4	22_01.rawmk4	23_00.rawmk4	23_30.rawmk4	23_59.rawmk4