
Mauna Loa Solar Observatory Observer's Log

Thu Jun 28 16:12:00 GMT 2001

Year: 01 Doy: 179

Observer: yasukawa

WEATHER COMMENT: Thu Jun 28 16:13:02 GMT 2001

In broken cirrus and altocumulus overcast, cool, light south breeze.

COMMENT: Thu Jun 28 16:14:30 GMT 2001

Kcc left on overnight, O1 guider was chattering away, the limit switches may not have shut it off.

WEATHER COMMENT: Thu Jun 28 16:24:33 GMT 2001

No shadows at this time, guider unable to track sun. Standing by.

Thu Jun 28 16:29:37 GMT 2001 CHIP Start Patrol

Thu Jun 28 16:29:50 GMT 2001 PICS Start Patrol

Thu Jun 28 16:35:06 GMT 2001 MKIV Start Patrol

WEATHER COMMENT: Thu Jun 28 16:43:01 GMT 2001

Clear sky.

GONG COMMENT: Thu Jun 28 16:47:06 GMT 2001

Heading down to GONG to perform weekly PM.

Thu Jun 28 17:01:01 GMT 2001 CHIP LSD

Thu Jun 28 17:03:23 GMT 2001 CHIP End LSD

Thu Jun 28 17:03:38 GMT 2001 CHIP BiasLSD

Thu Jun 28 17:04:28 GMT 2001 CHIP End BiasLSD

Thu Jun 28 17:04:43 GMT 2001 CHIP Bias

Thu Jun 28 17:05:33 GMT 2001 CHIP End Bias

GONG COMMENT: Thu Jun 28 17:31:09 GMT 2001

Back from GONG.

**** EVENT COMMENT ****: Thu Jun 28 17:35:46 GMT 2001

EPL ongoing at PA 250-265 from startup at 1634 UT.

Thu Jun 28 17:47:18 GMT 2001 MKIV End Patrol

Thu Jun 28 17:47:31 GMT 2001 MKIV Start Cal

Thu Jun 28 18:01:04 GMT 2001 CHIP LSD

Thu Jun 28 18:01:33 GMT 2001 PICS Flat

WEATHER COMMENT: Thu Jun 28 18:02:15 GMT 2001

In thin cirrus.

Thu Jun 28 18:03:22 GMT 2001 CHIP End LSD

Thu Jun 28 18:03:31 GMT 2001 CHIP BiasLSD

Thu Jun 28 18:04:13 GMT 2001 CHIP End BiasLSD

Thu Jun 28 18:04:22 GMT 2001 CHIP Bias

Thu Jun 28 18:04:46 GMT 2001 PICS End Flat

Thu Jun 28 18:05:04 GMT 2001 CHIP End Bias

Thu Jun 28 18:06:16 GMT 2001 MKIV End Cal

Thu Jun 28 18:06:26 GMT 2001 MKIV Start Patrol

Thu Jun 28 19:00:53 GMT 2001 CHIP LSD

Thu Jun 28 19:03:19 GMT 2001 CHIP End LSD

Thu Jun 28 19:03:37 GMT 2001 CHIP BiasLSD

Thu Jun 28 19:04:29 GMT 2001 CHIP End BiasLSD

Thu Jun 28 19:04:37 GMT 2001 CHIP Bias

Thu Jun 28 19:05:19 GMT 2001 CHIP End Bias

PSPT PROBLEM: Thu Jun 28 19:04:57 GMT 2001

PSPT guider is not locking on the sun. Tried a gdr ephmcal but restart again failed to lock on sun.

PSPT PROBLEM: Thu Jun 28 19:06:47 GMT 2001

guider lock problem could be due to cirrus.

PSPT PROBLEM: Thu Jun 28 19:14:20 GMT 2001

Guider locked on sun as cirrus thinned.

COMMENT: Thu Jun 28 19:14:38 GMT 2001

Reconfigured dome shutter.

Thu Jun 28 19:50:09 GMT 2001 MKIV Start Patrol

Thu Jun 28 19:56:18 GMT 2001 MKIV End Patrol

Thu Jun 28 20:01:12 GMT 2001 CHIP LSD

Thu Jun 28 20:03:26 GMT 2001 CHIP End LSD

Thu Jun 28 20:03:34 GMT 2001 CHIP BiasLSD

Thu Jun 28 20:04:18 GMT 2001 CHIP End BiasLSD

Thu Jun 28 20:04:27 GMT 2001 CHIP Bias

Thu Jun 28 20:05:13 GMT 2001 CHIP End Bias

Thu Jun 28 20:45:02 GMT 2001 MKIV Start Patrol
WEATHER COMMENT: Thu Jun 28 20:45:07 GMT 2001
Clear hole, restarting MK4 scans.
WEATHER COMMENT: Thu Jun 28 20:51:32 GMT 2001
Back in thin cirrus.
Thu Jun 28 21:01:02 GMT 2001 CHIP LSD
Thu Jun 28 21:03:23 GMT 2001 CHIP End LSD
Thu Jun 28 21:03:41 GMT 2001 CHIP BiasLSD
Thu Jun 28 21:04:33 GMT 2001 CHIP End BiasLSD
Thu Jun 28 21:04:48 GMT 2001 CHIP Bias
Thu Jun 28 21:05:31 GMT 2001 CHIP End Bias
Thu Jun 28 21:09:02 GMT 2001 MKIV End Patrol
Thu Jun 28 21:13:28 GMT 2001 MKIV Start Patrol
Thu Jun 28 21:25:32 GMT 2001 MKIV End Patrol
WEATHER COMMENT: Thu Jun 28 21:25:33 GMT 2001
In orographic clouds.
Thu Jun 28 21:31:19 GMT 2001 CHIP End Patrol
Thu Jun 28 21:35:24 GMT 2001 PICS End Patrol
Thu Jun 28 21:38:12 GMT 2001

MkIV

16_35.rawmk4	17_14.rawmk4	18_02.rawmk4	18_41.rawmk4	20_53.rawmk4
16_39.rawmk4	17_17.rawmk4	18_06.rawmk4	18_44.rawmk4	20_56.rawmk4
16_42.rawmk4	17_20.rawmk4	18_09.rawmk4	18_47.rawmk4	20_59.rawmk4
16_45.rawmk4	17_23.rawmk4	18_12.rawmk4	18_50.rawmk4	21_02.rawmk4
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16_54.rawmk4	17_32.rawmk4	18_21.rawmk4	18_59.rawmk4	21_16.rawmk4
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17_02.rawmk4	17_41.rawmk4	18_29.rawmk4	19_53.rawmk4	c17_47.rawmk4
17_05.rawmk4	17_44.rawmk4	18_32.rawmk4	20_45.rawmk4	c17_53.rawmk4
17_08.rawmk4	17_50.rawmk4	18_35.rawmk4	20_47.rawmk4	c17_59.rawmk4
17_11.rawmk4	17_56.rawmk4	18_38.rawmk4	20_50.rawmk4	