
Mauna Loa Solar Observatory Observer's Log

Tue Mar 12 17:03:37 GMT 2002

Year: 02 Doy: 071

Observer: yasukawa

WEATHER COMMENT: Tue Mar 12 17:03:43 GMT 2002

Cool, in broken altocumulus overcast, light south wind.

PICS COMMENT: Tue Mar 12 17:04:14 GMT 2002

There were a few, small, dried water spots on the edge (but within aperture) of the O1. Cleaned and dusted front surface.

Tue Mar 12 17:06:26 GMT 2002 CHIP Start Patrol

Tue Mar 12 17:06:42 GMT 2002 PICS Start Patrol

Tue Mar 12 17:07:59 GMT 2002 MKIV Start Patrol

PSPT COMMENT: Tue Mar 12 17:16:41 GMT 2002

Waiting for change in cloud situation before starting observations to avoid cloud chasing and its subsequent problems.

Tue Mar 12 17:26:04 GMT 2002 MKIV End Patrol

GONG COMMENT: Tue Mar 12 17:29:11 GMT 2002

Going down to GONG to do weekly PM.

WEATHER COMMENT: Tue Mar 12 17:48:04 GMT 2002

Altocumulus clouds are very thick, spar is barely guiding.

Tue Mar 12 17:49:31 GMT 2002 PICS End Patrol

Tue Mar 12 17:50:14 GMT 2002 CHIP End Patrol

GONG COMMENT: Tue Mar 12 17:54:33 GMT 2002

Back from GONG.

WEATHER COMMENT: Tue Mar 12 18:03:32 GMT 2002

No shadows, spar is not guiding.

Tue Mar 12 18:31:11 GMT 2002 CHIP Start Patrol

WEATHER COMMENT: Tue Mar 12 18:31:06 GMT 2002

Altocumulus is breaking up a bit, starting PICS and CHIP after pointing spar.

Tue Mar 12 18:39:24 GMT 2002 PICS Start Patrol

Tue Mar 12 19:00:18 GMT 2002 CHIP LSD

Tue Mar 12 19:02:28 GMT 2002 CHIP End LSD

Tue Mar 12 19:02:36 GMT 2002 CHIP BiasLSD

Tue Mar 12 19:03:29 GMT 2002 CHIP End BiasLSD

Tue Mar 12 19:03:38 GMT 2002 CHIP Bias

Tue Mar 12 19:04:31 GMT 2002 CHIP End Bias

Tue Mar 12 19:30:50 GMT 2002 CHIP End Patrol

COMMENT: Tue Mar 12 19:30:56 GMT 2002

Stopping to reconfigure dome shutter.

PSPT COMMENT: Tue Mar 12 19:31:12 GMT 2002

Altocumulus burning off, starting observations.

Tue Mar 12 19:32:55 GMT 2002 PICS End Patrol

Tue Mar 12 19:38:09 GMT 2002 CHIP Start Patrol

Tue Mar 12 19:38:21 GMT 2002 PICS Start Patrol

Tue Mar 12 20:01:40 GMT 2002 MKIV Start Patrol

WEATHER COMMENT: Tue Mar 12 20:01:42 GMT 2002

Clear.

Tue Mar 12 20:20:22 GMT 2002 MKIV Start Cal

Tue Mar 12 20:44:00 GMT 2002 MKIV Start Patrol

PSPT PROBLEM : Tue Mar 12 20:43:17 GMT 2002

PSPT hung up in flatfield routine at 1941 doing clr blue.

Hit Enter on PC to resume.

**** EVENT COMMENT ****: Tue Mar 12 21:22:00 GMT 2002

Two active regions on eastern hemisphere of disk.

PSPT COMMENT: Tue Mar 12 21:47:38 GMT 2002

In orographic clouds. Stopped observations.

WEATHER COMMENT: Tue Mar 12 21:47:54 GMT 2002

In orographic clouds.

Tue Mar 12 21:48:30 GMT 2002 PICS End Patrol

Tue Mar 12 21:48:58 GMT 2002 CHIP End Patrol

Tue Mar 12 21:49:16 GMT 2002 MKIV End Patrol

COMMENT: Tue Mar 12 21:51:17 GMT 2002

By the way, sky transmission values are pretty normal these days.

Tue Mar 12 21:52:00 GMT 2002

MkIV

17_08.rawmk4	20_07.rawmk4	20_46.rawmk4	21_10.rawmk4	21_34.rawmk4
17_11.rawmk4	20_10.rawmk4	20_49.rawmk4	21_13.rawmk4	21_36.rawmk4
17_13.rawmk4	20_13.rawmk4	20_52.rawmk4	21_16.rawmk4	21_39.rawmk4
17_16.rawmk4	20_16.rawmk4	20_55.rawmk4	21_19.rawmk4	21_42.rawmk4
17_19.rawmk4	20_23.rawmk4	20_58.rawmk4	21_22.rawmk4	21_45.rawmk4
17_22.rawmk4	20_29.rawmk4	21_01.rawmk4	21_25.rawmk4	c20_20.rawmk4
20_01.rawmk4	20_35.rawmk4	21_04.rawmk4	21_28.rawmk4	c20_26.rawmk4
20_04.rawmk4	20_44.rawmk4	21_07.rawmk4	21_31.rawmk4	c20_32.rawmk4