
Mauna Loa Solar Observatory Observer's Log

Wed Jan 19 17:31:37 GMT 2005

Year: 05 Doy: 019

Observer: yasukawa

WEATHER COMMENT: Wed Jan 19 17:33:40 GMT 2005

In broken cirrostratus overcast, SW wind 7 mph, temp 41 F.

I had to take the last-curve bypass path this morning, but the parking lot is basically accessible.

____end____

ECHO COMMENT: Wed Jan 19 17:34:37 GMT 2005

Time OK. ECHO is currently ftp-ing data to kaiee.

____end____

Wed Jan 19 17:40:05 GMT 2005 CHIP Start Patrol

Wed Jan 19 17:40:22 GMT 2005 PICS Start Patrol

PSPT COMMENT: Wed Jan 19 17:40:46 GMT 2005

Starting up.

____end____

PSPT COMMENT: Wed Jan 19 17:49:56 GMT 2005

Observing.

____end____

Wed Jan 19 18:01:48 GMT 2005 CHIP LSD

Wed Jan 19 18:02:25 GMT 2005 PICS Flat

Wed Jan 19 18:03:48 GMT 2005 CHIP End LSD

Wed Jan 19 18:03:54 GMT 2005 CHIP BiasLSD

Wed Jan 19 18:04:49 GMT 2005 CHIP End BiasLSD

Wed Jan 19 18:04:55 GMT 2005 CHIP Bias

Wed Jan 19 18:04:56 GMT 2005 PICS End Flat

Wed Jan 19 18:05:03 GMT 2005 PICS ReStart Patrol

Wed Jan 19 18:05:49 GMT 2005 CHIP End Bias

Wed Jan 19 18:05:54 GMT 2005 CHIP ReStart Patrol

MKIV COMMENT: Wed Jan 19 18:08:36 GMT 2005

In clear hole, centering O1.

____end____

Wed Jan 19 18:08:52 GMT 2005 MKIV Start Patrol

WEATHER COMMENT: Wed Jan 19 18:21:36 GMT 2005

In thin cirrostratus.

____end____

Wed Jan 19 19:03:45 GMT 2005 MKIV Start Cal

ECHO COMMENT: Wed Jan 19 19:16:09 GMT 2005

ECHO ftp-ing is pau.

____end____

Wed Jan 19 19:22:26 GMT 2005 MKIV End Cal

Wed Jan 19 19:22:33 GMT 2005 MKIV Start Patrol

MKIV COMMENT: Wed Jan 19 19:25:33 GMT 2005

Centered O1.

____end____

WEATHER COMMENT: Wed Jan 19 19:40:41 GMT 2005
In thicker cirrocumulus patch. Idling MK4.

____end____

NICE MK4 IMAGE: 1814

NICE CHIP IMAGE: 1815

NICE PICSLIMB IMAGE: 1815

NICE PICSDISC IMAGE: 1814

Wed Jan 19 19:46:18 GMT 2005 MKIV End Patrol

WEATHER COMMENT: Wed Jan 19 21:02:55 GMT 2005

Cirrostratus is thinning.

____end____

Wed Jan 19 21:03:13 GMT 2005 MKIV Start Patrol

WEATHER COMMENT: Wed Jan 19 21:16:38 GMT 2005

Clear.

____end____

MKIV COMMENT: Wed Jan 19 21:17:58 GMT 2005

Centered O1.

____end____

Wed Jan 19 21:21:09 GMT 2005 MKIV End Patrol

Wed Jan 19 21:21:15 GMT 2005 MKIV Start Cal

Wed Jan 19 21:41:43 GMT 2005 MKIV End Cal

Wed Jan 19 21:41:49 GMT 2005 MKIV Start Patrol

MKIV COMMENT: Wed Jan 19 22:17:08 GMT 2005

Centered O1.

____end____

WEATHER COMMENT: Wed Jan 19 22:31:46 GMT 2005

In thin cirrostratus again.

____end____

WEATHER COMMENT: Wed Jan 19 23:12:12 GMT 2005

Cirrostratus is thinning.

____end____

Wed Jan 19 23:13:21 GMT 2005 MKIV Start Patrol

COMMENT: Wed Jan 19 23:18:48 GMT 2005

Declination rreset itself. Repointed spar and reste guider.

____end____

WEATHER COMMENT: Wed Jan 19 23:25:41 GMT 2005

Clear

____end____

MKIV COMMENT: Wed Jan 19 23:28:05 GMT 2005

Centered O1.

____end____

PSPT PROBLEM Wed Jan 19 23:45:35 GMT 2005

Crashed at 2330 UT taking RED dark image. Killed and restarted.

____end____

Wed Jan 19 23:48:52 GMT 2005 MKIV End Patrol

WEATHER COMMENT: Thu Jan 20 00:07:10 GMT 2005

In altocumulus patches and scattered orographic clouds.

____end____

WEATHER COMMENT: Thu Jan 20 00:47:58 GMT 2005

Clear hole.

____end____

MKIV COMMENT: Thu Jan 20 00:48:07 GMT 2005

Centered 01.

____end____

Thu Jan 20 00:48:18 GMT 2005 MKIV Start Patrol

Thu Jan 20 01:27:24 GMT 2005 PICS End Patrol

Thu Jan 20 01:27:48 GMT 2005 CHIP End Patrol

PICS PROBLEM: Thu Jan 20 01:27:23 GMT 2005

Timing for halphadisc is off again since 0120 UT. Rebooted MCC.

____end____

Thu Jan 20 01:30:25 GMT 2005 CHIP Start Patrol

Thu Jan 20 01:30:36 GMT 2005 PICS Start Patrol

MKIV COMMENT: Thu Jan 20 01:51:23 GMT 2005

Centered 01.

____end____

Thu Jan 20 01:55:09 GMT 2005 PICS End Patrol

PICS PROBLEM: Thu Jan 20 01:54:37 GMT 2005

Still having camera sync problems with H-alpha.disc command. Trying restarting nene (Run) this time. MCC reboot didn't help.

____end____

Thu Jan 20 01:58:03 GMT 2005 PICS Start Patrol

PICS PROBLEM: Thu Jan 20 01:58:52 GMT 2005

Restarting nene (Run) appeared to do the trick.

____end____

Thu Jan 20 02:07:35 GMT 2005 CHIP Start Patrol

CHIP PROBLEM: Thu Jan 20 02:06:27 GMT 2005

Segmentation fault crashed CHIP (stalled image writes to hoike).

Killed all processes and cancelled all Waits that appeared in the kill process. Restarted Run.

____end____

Thu Jan 20 02:29:38 GMT 2005 CHIP End Patrol

Thu Jan 20 02:29:56 GMT 2005 MKIV End Patrol

Thu Jan 20 02:29:54 GMT 2005 PICS End Patrol

Thu Jan 20 02:31:40 GMT 2005

MkIV

00_48.rawmk4	01_51.rawmk4	18_36.rawmk4	21_06.rawmk4	22_19.rawmk4
00_51.rawmk4	01_54.rawmk4	18_39.rawmk4	21_09.rawmk4	22_22.rawmk4
00_54.rawmk4	01_57.rawmk4	18_42.rawmk4	21_12.rawmk4	22_25.rawmk4
00_57.rawmk4	02_00.rawmk4	18_45.rawmk4	21_15.rawmk4	22_28.rawmk4
01_00.rawmk4	02_03.rawmk4	18_48.rawmk4	21_17.rawmk4	22_31.rawmk4
01_03.rawmk4	02_06.rawmk4	18_50.rawmk4	21_24.rawmk4	23_13.rawmk4
01_06.rawmk4	02_08.rawmk4	18_53.rawmk4	21_31.rawmk4	23_16.rawmk4
01_09.rawmk4	02_11.rawmk4	18_56.rawmk4	21_38.rawmk4	23_19.rawmk4
01_13.rawmk4	02_14.rawmk4	18_59.rawmk4	21_41.rawmk4	23_22.rawmk4
01_16.rawmk4	02_17.rawmk4	19_06.rawmk4	21_44.rawmk4	23_25.rawmk4

01_18.rawmk4	02_20.rawmk4	19_12.rawmk4	21_47.rawmk4	23_28.rawmk4
01_21.rawmk4	02_23.rawmk4	19_19.rawmk4	21_50.rawmk4	23_30.rawmk4
01_24.rawmk4	02_26.rawmk4	19_22.rawmk4	21_53.rawmk4	23_33.rawmk4
01_27.rawmk4	18_08.rawmk4	19_25.rawmk4	21_56.rawmk4	23_36.rawmk4
01_30.rawmk4	18_11.rawmk4	19_28.rawmk4	21_59.rawmk4	23_39.rawmk4
01_33.rawmk4	18_14.rawmk4	19_31.rawmk4	22_02.rawmk4	23_42.rawmk4
01_36.rawmk4	18_17.rawmk4	19_34.rawmk4	22_05.rawmk4	23_45.rawmk4
01_39.rawmk4	18_23.rawmk4	19_37.rawmk4	22_08.rawmk4	c19_03.rawmk4
01_42.rawmk4	18_27.rawmk4	19_40.rawmk4	22_11.rawmk4	c19_09.rawmk4
01_45.rawmk4	18_30.rawmk4	19_43.rawmk4	22_14.rawmk4	c19_16.rawmk4
01_48.rawmk4	18_33.rawmk4	21_03.rawmk4	22_17.rawmk4	c21_35.rawmk4