
Mauna Loa Solar Observatory Observer's Log

Wed Aug 11 16:26:59 GMT 2004

Year: 04 Doy: 224

Observer: yasukawa

WEATHER COMMENT: Wed Aug 11 16:28:18 GMT 2004

Clear, temp 48F, SSE breeze 3 mph.

Wed Aug 11 16:34:13 GMT 2004 CHIP Start Patrol

Wed Aug 11 16:34:23 GMT 2004 PICS Start Patrol

PSPT COMMENT: Wed Aug 11 16:37:15 GMT 2004

Starting up

ECHO COMMENT: Wed Aug 11 16:38:02 GMT 2004

Time OK.

There is a Vi RemCon window up on the monitor this morning. Message on it indicates system is ftp-ing DOY 04223 data to kaiee and I should expect a pause. It earlier ftp'd DOY 04222 data and finished that task.

PSPT COMMENT: Wed Aug 11 16:46:30 GMT 2004

Observing.

MKIV COMMENT: Wed Aug 11 16:55:25 GMT 2004

Centering O1

Wed Aug 11 16:55:54 GMT 2004 MKIV Start Patrol

ECHO COMMENT: Wed Aug 11 17:17:42 GMT 2004

Vi RemCon window is gone. Ftp operation must be pau.

MKIV COMMENT: Wed Aug 11 18:00:42 GMT 2004

Centered O1.

Wed Aug 11 18:00:59 GMT 2004 MKIV End Patrol

Wed Aug 11 18:01:53 GMT 2004 CHIP LSD

Wed Aug 11 18:02:29 GMT 2004 PICS Flat

**** EVENT COMMENT ****: Wed Aug 11 18:02:42 GMT 2004

Large active region in SE quadrant has been flaring all morning.

Wed Aug 11 18:03:38 GMT 2004 CHIP End LSD

Wed Aug 11 18:03:46 GMT 2004 CHIP BiasLSD

Wed Aug 11 18:04:40 GMT 2004 CHIP End BiasLSD

Wed Aug 11 18:04:50 GMT 2004 CHIP Bias

Wed Aug 11 18:04:56 GMT 2004 PICS End Flat

Wed Aug 11 18:05:52 GMT 2004 CHIP End Bias

Wed Aug 11 18:20:40 GMT 2004 MKIV End Cal

Wed Aug 11 18:20:46 GMT 2004 MKIV Start Patrol

MKIV COMMENT: Wed Aug 11 18:56:01 GMT 2004

Centered O1.

Wed Aug 11 19:41:47 GMT 2004 CHIP End Patrol

COMMENT: Wed Aug 11 19:42:07 GMT 2004

Stopping to reconfigure dome shutter.

Wed Aug 11 19:42:28 GMT 2004 PICS End Patrol

Wed Aug 11 19:43:17 GMT 2004 MKIV End Patrol

Wed Aug 11 19:48:41 GMT 2004 MKIV Start Patrol

Wed Aug 11 19:48:41 GMT 2004 CHIP Start Patrol

MKIV COMMENT: Wed Aug 11 19:48:46 GMT 2004
Centered O1.

Wed Aug 11 19:48:52 GMT 2004 PICS Start Patrol

MKIV COMMENT: Wed Aug 11 21:00:08 GMT 2004
Centered O1.

MKIV COMMENT: Wed Aug 11 21:58:51 GMT 2004
Centered O1.

MKIV PROBLEM: Wed Aug 11 22:45:45 GMT 2004

Streaked image around northwest. Airbrushed O1 to attempt to rectify the problem. I did not see any bugs resting on O1, but there were some dust particles that blew around off the O1.

MKIV COMMENT: Wed Aug 11 22:48:31 GMT 2004

The dust-off appears to have removed the major blemish on the image.

MKIV COMMENT: Wed Aug 11 23:01:26 GMT 2004
Centered O1.

WEATHER COMMENT: Wed Aug 11 23:55:57 GMT 2004

Lots of bugs flying around again this afternoon.

MKIV COMMENT: Wed Aug 11 23:57:15 GMT 2004
Centered O1.

PSPT PROBLEM: Thu Aug 12 00:40:18 GMT 2004

Pspt crashed at 2350 UT. Got an automated email message alerting me to the crash--system could send alerts in a timelier manner, but IT DID WORK!

Crashed Taking CaK dark image. Killed and restarted.

Thu Aug 12 01:30:28 GMT 2004 PICS End Patrol

Thu Aug 12 01:30:39 GMT 2004 CHIP End Patrol

COMMENT: Thu Aug 12 01:30:46 GMT 2004

Stopping to reconfigure dome shutter.

Thu Aug 12 01:31:26 GMT 2004 MKIV End Patrol

MKIV COMMENT: Thu Aug 12 01:36:51 GMT 2004
Centered O1.

Thu Aug 12 01:37:03 GMT 2004 MKIV Start Patrol

Thu Aug 12 01:36:55 GMT 2004 CHIP Start Patrol

Thu Aug 12 01:37:00 GMT 2004 PICS Start Patrol

Thu Aug 12 02:29:08 GMT 2004 CHIP End Patrol

Thu Aug 12 02:29:25 GMT 2004 PICS End Patrol

Thu Aug 12 02:31:22 GMT 2004

MkIV

00_00.rawmk4	01_57.rawmk4	18_26.rawmk4	20_23.rawmk4	22_23.rawmk4
00_03.rawmk4	02_00.rawmk4	18_29.rawmk4	20_29.rawmk4	22_26.rawmk4
00_06.rawmk4	02_03.rawmk4	18_32.rawmk4	20_33.rawmk4	22_29.rawmk4
00_08.rawmk4	02_06.rawmk4	18_35.rawmk4	20_36.rawmk4	22_32.rawmk4
00_11.rawmk4	02_09.rawmk4	18_38.rawmk4	20_39.rawmk4	22_35.rawmk4
00_14.rawmk4	02_12.rawmk4	18_41.rawmk4	20_42.rawmk4	22_37.rawmk4
00_17.rawmk4	02_15.rawmk4	18_44.rawmk4	20_45.rawmk4	22_40.rawmk4
00_20.rawmk4	02_18.rawmk4	18_47.rawmk4	20_48.rawmk4	22_43.rawmk4
00_23.rawmk4	02_21.rawmk4	18_50.rawmk4	20_51.rawmk4	22_46.rawmk4
00_26.rawmk4	02_24.rawmk4	18_53.rawmk4	20_54.rawmk4	22_49.rawmk4

00_29.rawmk4	02_26.rawmk4	18_56.rawmk4	20_57.rawmk4	22_52.rawmk4
00_32.rawmk4	16_55.rawmk4	18_58.rawmk4	21_00.rawmk4	22_55.rawmk4
00_35.rawmk4	16_58.rawmk4	19_01.rawmk4	21_03.rawmk4	22_58.rawmk4
00_38.rawmk4	17_01.rawmk4	19_04.rawmk4	21_06.rawmk4	23_01.rawmk4
00_41.rawmk4	17_04.rawmk4	19_07.rawmk4	21_08.rawmk4	23_04.rawmk4
00_44.rawmk4	17_07.rawmk4	19_10.rawmk4	21_11.rawmk4	23_07.rawmk4
00_47.rawmk4	17_10.rawmk4	19_13.rawmk4	21_14.rawmk4	23_10.rawmk4
00_50.rawmk4	17_13.rawmk4	19_16.rawmk4	21_17.rawmk4	23_13.rawmk4
00_52.rawmk4	17_16.rawmk4	19_19.rawmk4	21_20.rawmk4	23_16.rawmk4
00_55.rawmk4	17_19.rawmk4	19_22.rawmk4	21_23.rawmk4	23_18.rawmk4
00_58.rawmk4	17_22.rawmk4	19_25.rawmk4	21_26.rawmk4	23_21.rawmk4
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01_42.rawmk4	18_05.rawmk4	20_09.rawmk4	22_07.rawmk4	c18_01.rawmk4
01_45.rawmk4	18_11.rawmk4	20_12.rawmk4	22_11.rawmk4	c18_08.rawmk4
01_48.rawmk4	18_17.rawmk4	20_15.rawmk4	22_14.rawmk4	c18_14.rawmk4
01_51.rawmk4	18_20.rawmk4	20_18.rawmk4	22_17.rawmk4	
01_54.rawmk4	18_23.rawmk4	20_21.rawmk4	22_20.rawmk4	