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Mauna Loa Solar Observatory Observer's Log  
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Wed Nov 27 17:00:08 GMT 2002

Year: 02 Doy: 331

Observer: yasukawa

WEATHER COMMENT: Wed Nov 27 17:00:27 GMT 2002

Cool, clear, light south breeze.

Wed Nov 27 17:05:01 GMT 2002 CHIP Start Patrol

Wed Nov 27 17:05:17 GMT 2002 PICS Start Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Wed Nov 27 17:10:03 GMT 2002

Wed Nov 27 17:14:23 GMT 2002 MKIV Start Patrol

PSPT COMMENT: Wed Nov 27 17:24:18 GMT 2002

Starting daily observations.

MKIV COMMENT: Wed Nov 27 17:35:54 GMT 2002

Centered O1 after first good scan, steppers OK.

GONG COMMENT: Wed Nov 27 18:01:42 GMT 2002

Going down to GONG to do weekly PM.

Wed Nov 27 18:01:50 GMT 2002 PICS Flat

Wed Nov 27 18:02:44 GMT 2002 CHIP LSD

Wed Nov 27 18:04:21 GMT 2002 PICS End Flat

Wed Nov 27 18:04:29 GMT 2002 CHIP End LSD

Wed Nov 27 18:04:51 GMT 2002 CHIP BiasLSD

Wed Nov 27 18:05:43 GMT 2002 CHIP End BiasLSD

Wed Nov 27 18:05:57 GMT 2002 CHIP Bias

Wed Nov 27 18:06:42 GMT 2002 CHIP End Bias

\*\*PSPT PROBLEM\*\*: Wed Nov 27 18:38:44 GMT 2002

PSPT stalled starting photometric data, last PC command: clr blue

Stalled at 1731 UT. Killed runPspt.pro, restarted daily observations.

GONG COMMENT: Wed Nov 27 18:40:03 GMT 2002

Back from GONG.

MKIV COMMENT: Wed Nov 27 18:42:51 GMT 2002

Centered O1, steppers OK.

Wed Nov 27 18:45:02 GMT 2002 MKIV End Patrol

\*\*MKIV PROBLEM\*\*: Wed Nov 27 19:21:53 GMT 2002

Hoiike and xanim display not updating beyond 1841 UT for mk4 images.

\*\*MKIV PROBLEM\*\*: Wed Nov 27 19:26:11 GMT 2002

Checked opal to see if it was not all the way out and causing time-outs

in akamai messages.

MKIV COMMENT: Wed Nov 27 19:29:34 GMT 2002

cycled opal as a test.

Wed Nov 27 19:33:42 GMT 2002

MkIV

17\_14.rawmk4 17\_32.rawmk4 17\_54.rawmk4 18\_12.rawmk4 18\_30.rawmk4

17\_17.rawmk4 17\_35.rawmk4 17\_57.rawmk4 18\_15.rawmk4 18\_32.rawmk4

17\_20.rawmk4 17\_40.rawmk4 18\_00.rawmk4 18\_18.rawmk4 18\_35.rawmk4

17\_23.rawmk4 17\_44.rawmk4 18\_03.rawmk4 18\_21.rawmk4 18\_38.rawmk4

17\_26.rawmk4 17\_47.rawmk4 18\_06.rawmk4 18\_24.rawmk4 18\_41.rawmk4  
17\_29.rawmk4 17\_50.rawmk4 18\_09.rawmk4 18\_27.rawmk4

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Wed Nov 27 19:35:59 GMT 2002

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Observer: yasukawa

\*\*MKIV PROBLEM\*\*: Wed Nov 27 19:36:26 GMT 2002

Ended MK4 program (Pau) and rebooted KCC. Restarting MK4 (Run).

Wed Nov 27 19:39:20 GMT 2002 MKIV Start Patrol

\*\*MKIV PROBLEM\*\*: Wed Nov 27 19:40:04 GMT 2002

Also looks like data was not being written to disk, no entries in scan-log beyond 1841 UT.

\*\*MKIV PROBLEM\*\*: Wed Nov 27 19:46:02 GMT 2002

Scans normal now and xanim display and hoike are updating.

MKIV COMMENT: Wed Nov 27 19:50:15 GMT 2002

Centered O1, steppers OK.

MKIV COMMENT: Wed Nov 27 20:37:21 GMT 2002

Centered O1, steppers OK.

Wed Nov 27 20:57:36 GMT 2002 PICS End Patrol

Wed Nov 27 21:04:10 GMT 2002 PICS Start Patrol

PICS COMMENT: Wed Nov 27 21:04:03 GMT 2002

Changed occulting disk from #5 (1971) to #4 (1981).

\*\*\*\* EVENT COMMENT \*\*\*\*: Wed Nov 27 21:52:52 GMT 2002

Active regions on limb at PA 290-305 earlier this morning, and at PA 230-245 later this morning.

\*\*MLSO PROBLEM\*\*: Wed Nov 27 21:56:13 GMT 2002

Unable to print from nahenahe and nene. I am able to print from kii and kaiee. Discovered problem with nene and nahenahe on 11/24.

Have not printed out logs for DOYs 02329, 02330 and so far, 02331.

Trouble report has been initiated and Vic has been working on

troubleshooting the problem.

Wed Nov 27 22:04:28 GMT 2002 CHIP End Patrol

Wed Nov 27 22:05:56 GMT 2002 PICS End Patrol

Wed Nov 27 22:08:01 GMT 2002 MKIV End Patrol

Wed Nov 27 22:10:58 GMT 2002

MkIV

17\_14.rawmk4 18\_06.rawmk4 19\_49.rawmk4 20\_36.rawmk4 21\_23.rawmk4  
17\_17.rawmk4 18\_09.rawmk4 19\_52.rawmk4 20\_39.rawmk4 21\_26.rawmk4  
17\_20.rawmk4 18\_12.rawmk4 19\_55.rawmk4 20\_42.rawmk4 21\_29.rawmk4  
17\_23.rawmk4 18\_15.rawmk4 19\_58.rawmk4 20\_45.rawmk4 21\_32.rawmk4  
17\_26.rawmk4 18\_18.rawmk4 20\_01.rawmk4 20\_48.rawmk4 21\_35.rawmk4  
17\_29.rawmk4 18\_21.rawmk4 20\_04.rawmk4 20\_51.rawmk4 21\_38.rawmk4  
17\_32.rawmk4 18\_24.rawmk4 20\_07.rawmk4 20\_54.rawmk4 21\_41.rawmk4  
17\_35.rawmk4 18\_27.rawmk4 20\_10.rawmk4 20\_57.rawmk4 21\_44.rawmk4  
17\_40.rawmk4 18\_30.rawmk4 20\_13.rawmk4 21\_00.rawmk4 21\_47.rawmk4

17_44.rawmk4	18_32.rawmk4	20_15.rawmk4	21_03.rawmk4	21_50.rawmk4
17_47.rawmk4	18_35.rawmk4	20_18.rawmk4	21_05.rawmk4	21_53.rawmk4
17_50.rawmk4	18_38.rawmk4	20_21.rawmk4	21_08.rawmk4	21_55.rawmk4
17_54.rawmk4	18_41.rawmk4	20_24.rawmk4	21_11.rawmk4	21_58.rawmk4
17_57.rawmk4	19_40.rawmk4	20_27.rawmk4	21_14.rawmk4	22_01.rawmk4
18_00.rawmk4	19_43.rawmk4	20_30.rawmk4	21_17.rawmk4	22_04.rawmk4
18_03.rawmk4	19_46.rawmk4	20_33.rawmk4	21_20.rawmk4	