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Mauna Loa Solar Observatory Observer's Log  
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Wed Oct 15 16:33:13 GMT 2003

Year: 03 Doy: 288

Observer: yasukawa

WEATHER COMMENT: Wed Oct 15 16:33:32 GMT 2003

Cool, in thick cirrostratus, south wind.

Wed Oct 15 16:44:05 GMT 2003 CHIP Start Patrol

Wed Oct 15 16:44:16 GMT 2003 PICS Start Patrol

COMMENT: Wed Oct 15 16:44:06 GMT 2003

Repositioned ADR sensor to work in the mornings.

\*\*ECHO PROBLEM\*\*: Wed Oct 15 16:49:16 GMT 2003

ECHO display was blank. Quit and restarted echosys.

\*\*MLSO PROBLEM\*\*: Wed Oct 15 16:51:48 GMT 2003

FAX message indicated another power outage occurred this morning at 04:16 AM HST (1416 UT).

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Wed Oct 15 16:56:03 GMT 2003

Wed Oct 15 18:01:42 GMT 2003 PICS Flat

Wed Oct 15 18:02:54 GMT 2003 CHIP LSD

Wed Oct 15 18:04:01 GMT 2003 PICS End Flat

Wed Oct 15 18:04:39 GMT 2003 CHIP End LSD

Wed Oct 15 18:04:45 GMT 2003 CHIP BiasLSD

Wed Oct 15 18:05:36 GMT 2003 CHIP End BiasLSD

Wed Oct 15 18:05:42 GMT 2003 CHIP Bias

Wed Oct 15 18:06:33 GMT 2003 CHIP End Bias

Wed Oct 15 19:23:55 GMT 2003 CHIP End Patrol

Wed Oct 15 19:23:57 GMT 2003 PICS End Patrol

COMMENT: Wed Oct 15 19:24:00 GMT 2003

Stopping to reconfigure dome shutter.

Wed Oct 15 19:30:04 GMT 2003 CHIP Start Patrol

Wed Oct 15 19:30:16 GMT 2003 PICS Start Patrol

WEATHER COMMENT: Wed Oct 15 20:13:06 GMT 2003

Clear hole approaching.

WEATHER COMMENT: Wed Oct 15 20:37:18 GMT 2003

Clear. WEATHER COMMENT: Wed Oct 15 20:37:33 GMT 2003

Clear.

MKIV COMMENT: Wed Oct 15 20:37:42 GMT 2003

Centered O1.

Wed Oct 15 20:38:04 GMT 2003 MKIV Start Patrol

Wed Oct 15 20:44:22 GMT 2003 MKIV End Patrol

Wed Oct 15 20:44:34 GMT 2003 MKIV Start Cal

Wed Oct 15 21:03:15 GMT 2003 MKIV End Cal

Wed Oct 15 21:03:29 GMT 2003 MKIV Start Patrol

WEATHER COMMENT: Wed Oct 15 21:13:14 GMT 2003

In altocumulus clouds.

MKIV COMMENT: Wed Oct 15 21:35:45 GMT 2003

Centered O1.

WEATHER COMMENT: Wed Oct 15 22:55:45 GMT 2003

In altocumulus patch again.

Thu Oct 16 00:10:11 GMT 2003 CHIP End Patrol

COMMENT: Thu Oct 16 00:10:29 GMT 2003

Stopping to reconfigure dome shutter,

Thu Oct 16 00:11:29 GMT 2003 PICS End Patrol

Thu Oct 16 00:12:03 GMT 2003 MKIV End Patrol

MKIV COMMENT: Thu Oct 16 00:12:00 GMT 2003

Centered O1.

Thu Oct 16 00:18:05 GMT 2003 CHIP Start Patrol

Thu Oct 16 00:18:16 GMT 2003 MKIV Start Patrol

Thu Oct 16 00:18:16 GMT 2003 PICS Start Patrol

COMMENT: Thu Oct 16 01:38:51 GMT 2003

Declination reset. Repointed and reset guider.

\*\*\*\* EVENT COMMENT \*\*\*\*: Thu Oct 16 01:54:43 GMT 2003

EPL at PA 80-100 from around 2349 UT visible thru cloudy images.

WEATHER COMMENT: Thu Oct 16 02:16:14 GMT 2003

In pretty heavy altocumulus deck.

\*\*MKIV PROBLEM\*\* : Thu Oct 16 02:17:58 GMT 2003

lost control of my cmdtool. Opened up another cmdtool.

Thu Oct 16 02:20:46 GMT 2003 CHIP End Patrol

Thu Oct 16 02:20:53 GMT 2003 PICS End Patrol

\*\*MKIV PROBLEM\*\* : Thu Oct 16 02:23:40 GMT 2003

Loss of cmdtool also stopped production of xanim images from after 0209 UT image.

Thu Oct 16 02:24:42 GMT 2003

MkIV

00_02.rawmk4	01_17.rawmk4	20_53.rawmk4	22_05.rawmk4	23_12.rawmk4
00_05.rawmk4	01_19.rawmk4	20_59.rawmk4	22_08.rawmk4	23_15.rawmk4
00_08.rawmk4	01_22.rawmk4	21_03.rawmk4	22_11.rawmk4	23_18.rawmk4
00_18.rawmk4	01_25.rawmk4	21_06.rawmk4	22_13.rawmk4	23_21.rawmk4
00_21.rawmk4	01_28.rawmk4	21_09.rawmk4	22_16.rawmk4	23_24.rawmk4
00_24.rawmk4	01_31.rawmk4	21_12.rawmk4	22_19.rawmk4	23_27.rawmk4
00_27.rawmk4	01_34.rawmk4	21_15.rawmk4	22_22.rawmk4	23_30.rawmk4
00_30.rawmk4	01_37.rawmk4	21_18.rawmk4	22_25.rawmk4	23_33.rawmk4
00_32.rawmk4	01_40.rawmk4	21_21.rawmk4	22_28.rawmk4	23_36.rawmk4
00_35.rawmk4	01_43.rawmk4	21_24.rawmk4	22_31.rawmk4	23_39.rawmk4
00_38.rawmk4	01_46.rawmk4	21_26.rawmk4	22_34.rawmk4	23_42.rawmk4
00_41.rawmk4	01_49.rawmk4	21_29.rawmk4	22_37.rawmk4	23_45.rawmk4
00_44.rawmk4	01_52.rawmk4	21_32.rawmk4	22_40.rawmk4	23_48.rawmk4
00_47.rawmk4	01_55.rawmk4	21_35.rawmk4	22_43.rawmk4	23_51.rawmk4
00_50.rawmk4	01_58.rawmk4	21_38.rawmk4	22_46.rawmk4	23_54.rawmk4
00_53.rawmk4	02_01.rawmk4	21_41.rawmk4	22_49.rawmk4	23_56.rawmk4
00_56.rawmk4	02_04.rawmk4	21_44.rawmk4	22_52.rawmk4	23_59.rawmk4
00_59.rawmk4	02_07.rawmk4	21_47.rawmk4	22_55.rawmk4	c20_44.rawmk4
01_02.rawmk4	02_09.rawmk4	21_50.rawmk4	22_58.rawmk4	c20_50.rawmk4

01_05.rawmk4	02_12.rawmk4	21_53.rawmk4	23_01.rawmk4	c20_56.rawmk4
01_08.rawmk4	20_38.rawmk4	21_56.rawmk4	23_03.rawmk4	
01_11.rawmk4	20_41.rawmk4	21_59.rawmk4	23_06.rawmk4	
01_14.rawmk4	20_47.rawmk4	22_02.rawmk4	23_09.rawmk4	