
Mauna Loa Solar Observatory Observer's Log

Fri May 6 16:27:02 GMT 2005

Year: 05 Doy: 126

Observer: yasukawa

WEATHER COMMENT: Fri May 6 16:27:44 GMT 2005

Clear, SE wind 5 mph, temp 44 F.

____end____

Fri May 6 16:35:05 GMT 2005 CHIP Start Patrol

Fri May 6 16:35:20 GMT 2005 PICS Start Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Fri May 6 16:35:42 GMT 2005

ECHO COMMENT: Fri May 6 16:37:11 GMT 2005

Time OK.

____end____

PSPT COMMENT: Fri May 6 16:37:20 GMT 2005

Starting up.

____end____

Fri May 6 16:44:59 GMT 2005 MKIV Start Patrol

PSPT COMMENT: Fri May 6 16:52:18 GMT 2005

Observing.

____end____

**** EVENT COMMENT ****: Fri May 6 16:55:16 GMT 2005

Ongoing CME at PA 90-150.

____end____

**** EVENT COMMENT ****: Fri May 6 17:02:05 GMT 2005

Large flare on disk on east hemisphere. Probable source of CME.

____end____

PSPT PROBLEM: Fri May 6 17:08:49 GMT 2005

Pointing was off, RA bolt was loose. Tightened it down a bit and manually pointed spar. Guider should center image better during next centering routine.

____end____

PSPT PROBLEM: Fri May 6 17:44:45 GMT 2005

Crashed at 1735 UT, K/r

____end____

Fri May 6 18:00:19 GMT 2005 PICS Flat

Fri May 6 18:02:42 GMT 2005 PICS End Flat

Fri May 6 18:02:48 GMT 2005 CHIP LSD

Fri May 6 18:02:57 GMT 2005 PICS ReStart Patrol

Fri May 6 18:04:46 GMT 2005 CHIP End LSD

Fri May 6 18:04:55 GMT 2005 CHIP BiasLSD

Fri May 6 18:05:49 GMT 2005 CHIP End BiasLSD

Fri May 6 18:05:58 GMT 2005 CHIP Bias

Fri May 6 18:06:50 GMT 2005 CHIP End Bias

Fri May 6 18:06:57 GMT 2005 CHIP ReStart Patrol

Fri May 6 18:07:36 GMT 2005 MKIV End Patrol

Fri May 6 18:07:48 GMT 2005 MKIV Start Cal

Fri May 6 18:26:39 GMT 2005 MKIV End Cal
Fri May 6 18:26:45 GMT 2005 MKIV Start Patrol
NICE MK4 IMAGE: 1816
NICE CHIP IMAGE: 1816
NICE PICSLIMB IMAGE: 1816
NICE PICSDISC IMAGE: 1815
Fri May 6 19:25:50 GMT 2005 CHIP End Patrol
COMMENT: Fri May 6 19:25:58 GMT 2005
Stopping to reconfigure dome shutter.
____end____
Fri May 6 19:26:06 GMT 2005 PICS End Patrol
Fri May 6 19:26:37 GMT 2005 MKIV End Patrol
Fri May 6 19:32:13 GMT 2005 MKIV Start Patrol
Fri May 6 19:32:29 GMT 2005 CHIP Start Patrol
Fri May 6 19:32:40 GMT 2005 PICS Start Patrol
GONG COMMENT: Fri May 6 20:53:41 GMT 2005
Going down to GONG to check if the O'scope caught any voltage glitches
overnight.
____end____
GONG COMMENT: Fri May 6 21:08:42 GMT 2005
Back from GONG.
____end____
COMMENT: Fri May 6 21:08:51 GMT 2005
Elliot Endo and assistant are on site working on USGS equipment down below.
They will be coming up here to install the radio modem for their
Kona site.
____end____
WEATHER COMMENT: Fri May 6 22:42:16 GMT 2005
Scattered Orographic clouds over station.
____end____
COMMENT: Fri May 6 23:23:39 GMT 2005
Elliot and Steve finished installing the second radio modem. LEDs will show red
until they turn on the system at Greenwell ranch in Kona.
____end____
WEATHER COMMENT: Fri May 6 23:26:15 GMT 2005
In orographic clouds.
____end____
COMMENT: Fri May 6 23:28:05 GMT 2005
TEK TEMP coolant circulator low-level alarm went off while USGS guys
were here. Filled circulator tank with antifreeze mix.
____end____
Sat May 7 00:53:41 GMT 2005 CHIP End Patrol
COMMENT: Sat May 7 00:53:46 GMT 2005
Reconfiguring dome shutter.
____end____
Sat May 7 00:54:13 GMT 2005 PICS End Patrol
Sat May 7 00:56:31 GMT 2005 MKIV End Patrol
Sat May 7 01:01:20 GMT 2005 MKIV Start Patrol

Sat May 7 01:01:37 GMT 2005 CHIP Start Patrol
Sat May 7 01:01:48 GMT 2005 PICS Start Patrol
GONG COMMENT: Sat May 7 01:01:47 GMT 2005
Going back down to GONG to check on O'scope status.

____end____
GONG COMMENT: Sat May 7 01:10:35 GMT 2005
Back from GONG.

____end____
GONG PROBLEM: Sat May 7 02:04:56 GMT 2005
GONG went down, going down to check things out.

____end____
GONG PROBLEM: Sat May 7 02:44:06 GMT 2005
Bsck from GONG.

____end____
COMMENT: Sat May 7 02:44:20 GMT 2005
Looks like declination reset itself while I was out.

____end____
Sat May 7 02:44:46 GMT 2005 CHIP End Patrol
Sat May 7 02:44:56 GMT 2005 PICS End Patrol
Sat May 7 02:47:20 GMT 2005 MKIV End Patrol
Sat May 7 02:51:07 GMT 2005

MkIV

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00_03.rawmk4	02_05.rawmk4	18_01.rawmk4	20_19.rawmk4	22_16.rawmk4
00_06.rawmk4	02_08.rawmk4	18_04.rawmk4	20_22.rawmk4	22_19.rawmk4
00_09.rawmk4	02_11.rawmk4	18_10.rawmk4	20_25.rawmk4	22_22.rawmk4
00_12.rawmk4	02_14.rawmk4	18_16.rawmk4	20_27.rawmk4	22_25.rawmk4
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00_26.rawmk4	02_29.rawmk4	18_35.rawmk4	20_42.rawmk4	22_43.rawmk4
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01_51.rawmk4	17_46.rawmk4	20_04.rawmk4	22_01.rawmk4	c18_13.rawmk4
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01_57.rawmk4	17_52.rawmk4	20_10.rawmk4	22_07.rawmk4	
02_00.rawmk4	17_55.rawmk4	20_13.rawmk4	22_10.rawmk4	