
Mauna Loa Solar Observatory Observer's Log

Wed Aug 8 16:23:48 GMT 2007

Year: 07 Doy: 220

Observer: yasukawa

WEATHER COMMENT: Wed Aug 8 16:24:24 GMT 2007

Clear, S wind 7 mph, temp 41 F.

____end____

PSPT COMMENT: Wed Aug 8 16:27:46 GMT 2007

Starting up

____end____

Wed Aug 8 16:28:16 GMT 2007 CHIP Start Patrol

Wed Aug 8 16:28:40 GMT 2007 PICS Start Patrol

PICS COMMENT: Wed Aug 8 16:29:12 GMT 2007

Starting with normal PICS patrol (1a).

____end____

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Wed Aug 8 16:32:46 GMT 2007

PSPT COMMENT: Wed Aug 8 16:41:26 GMT 2007

Observing.

____end____

PSPT PROBLEM: Wed Aug 8 16:52:50 GMT 2007

Image not centered, aborted obs and centering image.

____end____

Wed Aug 8 16:57:23 GMT 2007 MKIV Start Patrol

PSPT PROBLEM: Wed Aug 8 17:00:03 GMT 2007

Manually pointed spar to get guiding to center on sun.

____end____

Wed Aug 8 17:32:24 GMT 2007 PICS End Patrol

PICS COMMENT: Wed Aug 8 17:32:35 GMT 2007

Stopping normal observing mode to set up high cadence IHY campaign observing mode (1b Patrol -- 3 minute disc with 14 limb images).

____end____

Wed Aug 8 17:36:38 GMT 2007 PICS Start Patrol

PICS COMMENT: Wed Aug 8 17:36:26 GMT 2007

Typed in "touch \$data/writealllimb" into nene to enable the 1b Patrol mode.

____end____

Wed Aug 8 18:01:19 GMT 2007 PICS Flat

Wed Aug 8 18:01:51 GMT 2007 CHIP LSD

Wed Aug 8 18:02:26 GMT 2007 MKIV End Patrol

Wed Aug 8 18:03:37 GMT 2007 PICS End Flat

Wed Aug 8 18:03:40 GMT 2007 CHIP End LSD

Wed Aug 8 18:03:46 GMT 2007 PICS ReStart Patrol

Wed Aug 8 18:03:54 GMT 2007 CHIP BiasLSD

Wed Aug 8 18:04:47 GMT 2007 CHIP End BiasLSD

Wed Aug 8 18:04:57 GMT 2007 CHIP Bias

Wed Aug 8 18:05:49 GMT 2007 CHIP End Bias

Wed Aug 8 18:05:56 GMT 2007 CHIP ReStart Patrol

Wed Aug 8 18:21:53 GMT 2007 MKIV End Cal

Wed Aug 8 18:21:57 GMT 2007 MKIV Start Patrol

Wed Aug 8 19:21:44 GMT 2007 CHIP End Patrol

Wed Aug 8 19:22:43 GMT 2007 MKIV End Patrol

Wed Aug 8 19:22:39 GMT 2007 PICS End Patrol

COMMENT: Wed Aug 8 19:23:05 GMT 2007

Stopping to reconfigure dome shutter.

____end____

Wed Aug 8 19:28:11 GMT 2007 MKIV Start Patrol

Wed Aug 8 19:28:27 GMT 2007 CHIP Start Patrol

Wed Aug 8 19:28:38 GMT 2007 PICS Start Patrol

NICE MK4 IMAGE: 1756

NICE CHIP IMAGE: 1755

NICE PICSLIMB IMAGE: 1756

NICE PICSDISC IMAGE: 1757

WEATHER COMMENT: Wed Aug 8 21:15:21 GMT 2007

Sky quite noisy, orographic clouds are forming below and making their way upslope.

____end____

Wed Aug 8 22:03:10 GMT 2007 PICS End Patrol
Wed Aug 8 22:06:33 GMT 2007 PICS Start Patrol
PICS COMMENT: Wed Aug 8 22:06:19 GMT 2007
Stopped high cadence Patrol 1b, did a "del \$data/writealllimb"
and restarted normal (1a) Patrol.

____end____
WEATHER COMMENT: Wed Aug 8 22:46:20 GMT 2007
Approaching clouds are very low, Stopping and closing domes as a precaution.

____end____
Wed Aug 8 22:47:08 GMT 2007 CHIP End Patrol
Wed Aug 8 22:47:14 GMT 2007 PICS End Patrol
Wed Aug 8 22:53:20 GMT 2007 MKIV End Patrol

WEATHER COMMENT: Wed Aug 8 23:34:12 GMT 2007
Clouds receded, opened domes, resuming obs.

____end____
Wed Aug 8 23:34:56 GMT 2007 CHIP Start Patrol
Wed Aug 8 23:35:09 GMT 2007 PICS Start Patrol
Wed Aug 8 23:35:31 GMT 2007 MKIV Start Patrol
Thu Aug 9 02:22:03 GMT 2007 PICS End Patrol
Thu Aug 9 02:22:15 GMT 2007 CHIP End Patrol

WEATHER COMMENT: Thu Aug 9 02:23:40 GMT 2007
In clouds.

____end____
Thu Aug 9 02:27:00 GMT 2007 MKIV End Patrol
Thu Aug 9 02:30:31 GMT 2007
MkIV

00_02.rawmk4	01_41.rawmk4	17_56.rawmk4	20_00.rawmk4	21_47.rawmk4
00_04.rawmk4	01_44.rawmk4	17_59.rawmk4	20_03.rawmk4	21_50.rawmk4
00_07.rawmk4	01_47.rawmk4	18_06.rawmk4	20_06.rawmk4	21_53.rawmk4
00_10.rawmk4	01_50.rawmk4	18_12.rawmk4	20_09.rawmk4	21_56.rawmk4
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00_43.rawmk4	16_57.rawmk4	18_56.rawmk4	20_41.rawmk4	22_28.rawmk4
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01_38.rawmk4	17_53.rawmk4	19_57.rawmk4	21_44.rawmk4	