
Mauna Loa Solar Observatory Observer's Log

Wed Dec 1 16:57:52 GMT 2004

Year: 04 Doy: 336

Observer: yasukawa

WEATHER COMMENT: Wed Dec 1 17:00:09 GMT 2004

In light mist blowing off high cloud bank to east and south,
scattered altostratus clouds, E wind 10 mph, temp 52 F.

____end____

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Wed Dec 1 17:17:32 GMT 2004

WEATHER COMMENT: Wed Dec 1 18:36:54 GMT 2004

Still in light mist and drizzle. Some still closed.

____end____

PSPT PROBLEM : Wed Dec 1 21:21:58 GMT 2004

Removed camera and inspected CCD. No dust was apparent but CCD was dusted off
in any case with a few puffs of dry nitrogen at around 10 psi.

____end____

WEATHER COMMENT: Wed Dec 1 21:23:03 GMT 2004

Cloud bank still hanging to east and occasional misting is still occurring.

____end____

WEATHER COMMENT: Wed Dec 1 21:46:59 GMT 2004

Cloud bank has receded enough that risk of misting is low. Opened domes.

____end____

PSPT COMMENT: Wed Dec 1 21:47:43 GMT 2004

Starting up.

____end____

Wed Dec 1 21:48:18 GMT 2004 CHIP Start Patrol

MKIV COMMENT: Wed Dec 1 21:48:21 GMT 2004

Centering O1.

____end____

Wed Dec 1 21:48:28 GMT 2004 PICS Start Patrol

Wed Dec 1 21:48:36 GMT 2004 MKIV Start Patrol

WEATHER COMMENT: Wed Dec 1 21:49:05 GMT 2004

Scattered cirrus and altostratus still around.

____end____

WEATHER COMMENT: Wed Dec 1 21:51:14 GMT 2004

gusty winds buffeting spar.

____end____

Wed Dec 1 21:54:49 GMT 2004 MKIV End Patrol

Wed Dec 1 21:54:56 GMT 2004 MKIV Start Cal

PSPT COMMENT: Wed Dec 1 21:57:46 GMT 2004

Observing.

____end____

Wed Dec 1 22:16:14 GMT 2004 MKIV End Cal

WEATHER COMMENT: Wed Dec 1 22:16:21 GMT 2004

sucker hole! Clouded back up just before MK4 cal started.

Cloud bank just now drifted back over observatory, closing domes.

___end___

PSPT COMMENT: Wed Dec 1 22:17:02 GMT 2004

Idling PSPT

___end___

Wed Dec 1 22:17:22 GMT 2004 CHIP End Patrol

Wed Dec 1 22:17:25 GMT 2004 PICS End Patrol

NICE MK4 IMAGE: 2148

NICE CHIP IMAGE: 2148

NICE PICSLIMB IMAGE: 2152

NICE PICSDISC IMAGE: 2149

MKIV PROBLEM: Wed Dec 1 22:25:29 GMT 2004

xanims not appearing on nahenahe due to truncated file problem.

___end___

WEATHER COMMENT: Thu Dec 2 00:07:35 GMT 2004

Ground clouds receded again. Broken cirrus still around. Opened domes.

___end___

PSPT COMMENT: Thu Dec 2 00:08:21 GMT 2004

Restart observations.

___end___

MKIV COMMENT: Thu Dec 2 00:09:35 GMT 2004

Centered O1.

___end___

Thu Dec 2 00:09:47 GMT 2004 MKIV Start Patrol

Thu Dec 2 00:09:40 GMT 2004 CHIP Start Patrol

Thu Dec 2 00:09:50 GMT 2004 PICS Start Patrol

Thu Dec 2 00:16:04 GMT 2004 MKIV End Patrol

MKIV PROBLEM: Thu Dec 2 00:15:40 GMT 2004

Stopping mk4 in cirrus patch to reboot nahenahe to see if I can get past the truncated file problem.

___end___

Thu Dec 2 00:16:49 GMT 2004

MkIV

00_09.rawmk4 21_48.rawmk4 22_12.rawmk4 c22_01.rawmk4

00_12.rawmk4 21_51.rawmk4 c21_54.rawmk4

Mauna Loa Solar Observatory Observer's Log

Thu Dec 2 00:25:51 GMT 2004

Year: 04 Doy: 337

Observer: yasukawa

MKIV PROBLEM: Thu Dec 2 00:26:09 GMT 2004

Nahenahe rebooted. In cirrostratus but will take data to see if truncation problem still exists.

___end___

Thu Dec 2 00:27:26 GMT 2004 MKIV Start Patrol

MKIV PROBLEM: Thu Dec 2 00:32:14 GMT 2004

Still getting truncated file message on the console after XAnim messages

indicate XAnim is Done.

____end____

Thu Dec 2 00:39:31 GMT 2004 MKIV End Patrol
Thu Dec 2 00:54:22 GMT 2004 MKIV Start Patrol

WEATHER COMMENT: Thu Dec 2 00:57:14 GMT 2004

Cleared again.

____end____

Thu Dec 2 01:00:32 GMT 2004 MKIV End Patrol
Thu Dec 2 01:00:39 GMT 2004 MKIV Start Cal

MLSO PROBLEM : Thu Dec 2 01:05:25 GMT 2004

Just had a brief power glitch. Heard UPS kick in as lights blinked.

____end____

Thu Dec 2 01:19:23 GMT 2004 MKIV End Cal
Thu Dec 2 01:19:29 GMT 2004 MKIV Start Patrol

WEATHER COMMENT: Thu Dec 2 01:25:42 GMT 2004

In extensive cirrostratus, idling mk4.

____end____

CHIP PROBLEM : Thu Dec 2 01:27:13 GMT 2004

CHIP stalled, Alice's funny pigc appeared on hoike.

Troubleshooting problem.

____end____

Thu Dec 2 01:31:29 GMT 2004 MKIV End Patrol
Thu Dec 2 01:33:24 GMT 2004 CHIP Start Patrol

CHIP PROBLEM : Thu Dec 2 01:33:30 GMT 2004

Canceling WaitOpti moved program along by only a single step.

Killed program and restarted.

____end____

Thu Dec 2 01:58:59 GMT 2004 CHIP End Patrol
Thu Dec 2 01:59:25 GMT 2004 PICS End Patrol

WEATHER COMMENT: Thu Dec 2 01:59:05 GMT 2004

CHIP and PICS images very washed out due to thickness of clouds,

Spar barely guiding. Stopping for the day.

____end____

Thu Dec 2 02:10:51 GMT 2004

MkIV

00_09.rawmk4	00_36.rawmk4	01_16.rawmk4	21_48.rawmk4	c01_12.rawmk4
00_12.rawmk4	00_54.rawmk4	01_19.rawmk4	21_51.rawmk4	c21_54.rawmk4
00_27.rawmk4	00_57.rawmk4	01_22.rawmk4	22_12.rawmk4	c22_01.rawmk4
00_30.rawmk4	01_03.rawmk4	01_25.rawmk4	c01_00.rawmk4	
00_33.rawmk4	01_09.rawmk4	01_28.rawmk4	c01_06.rawmk4	