
Mauna Loa Solar Observatory Observer's Log

Wed Sep 8 16:38:55 GMT 2004

Year: 04 Doy: 252

Observer: yasukawa

WEATHER COMMENT: Wed Sep 8 16:41:29 GMT 2004

In broken cirrostratus, temp 40 F., S breeze 4 mph.

____end____

Wed Sep 8 16:46:57 GMT 2004 CHIP Start Patrol

Wed Sep 8 16:47:08 GMT 2004 PICS Start Patrol

ECHO COMMENT: Wed Sep 8 16:47:14 GMT 2004

Time OK.

____end____

Wed Sep 8 16:53:44 GMT 2004 CHIP End Patrol

WEATHER COMMENT: Wed Sep 8 16:53:27 GMT 2004

Clouds too thick to adequately guide, idling instruments.

____end____

Wed Sep 8 16:54:32 GMT 2004 PICS End Patrol

Wed Sep 8 16:58:43 GMT 2004 CHIP Start Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Wed Sep 8 16:58:49 GMT 2004

Wed Sep 8 16:58:55 GMT 2004 PICS Start Patrol

PSPT COMMENT: Wed Sep 8 17:17:37 GMT 2004

Starting up.

____end____

WEATHER COMMENT: Wed Sep 8 17:18:21 GMT 2004

Hole approaching.

____end____

Wed Sep 8 17:22:13 GMT 2004 MKIV Start Patrol

MKIV COMMENT: Wed Sep 8 17:22:16 GMT 2004

Centered O1 in very thin, but evenly bright cirrostratus.

Starting observations.

____end____

PSPT COMMENT: Wed Sep 8 17:31:52 GMT 2004

Observing.

____end____

WEATHER COMMENT: Wed Sep 8 17:37:30 GMT 2004

Thin cirrostratus too thick for mk4 operations, idling mk4.

____end____

Wed Sep 8 17:40:15 GMT 2004 MKIV End Patrol

Wed Sep 8 18:00:32 GMT 2004 PICS Flat

Wed Sep 8 18:01:46 GMT 2004 CHIP LSD

Wed Sep 8 18:02:57 GMT 2004 PICS End Flat

Wed Sep 8 18:03:04 GMT 2004 PICS ReStart Patrol

**** EVENT COMMENT ****: Wed Sep 8 18:02:47 GMT 2004

Flaring occurring all morning in large active region on SW quadrant, just west of CMP.

____end____

Wed Sep 8 18:03:39 GMT 2004 CHIP End LSD
Wed Sep 8 18:03:51 GMT 2004 CHIP BiasLSD
Wed Sep 8 18:04:47 GMT 2004 CHIP End BiasLSD
Wed Sep 8 18:04:55 GMT 2004 CHIP Bias
Wed Sep 8 18:05:48 GMT 2004 CHIP End Bias
Wed Sep 8 18:05:55 GMT 2004 CHIP ReStart Patrol
Wed Sep 8 18:20:37 GMT 2004 MKIV Start Patrol

MKIV COMMENT: Wed Sep 8 18:20:39 GMT 2004

Centered O1.

____end____

WEATHER COMMENT: Wed Sep 8 18:20:47 GMT 2004

Clear hole.

____end____

Wed Sep 8 18:32:38 GMT 2004 MKIV End Patrol
Wed Sep 8 18:32:44 GMT 2004 MKIV Start Cal
Wed Sep 8 18:51:27 GMT 2004 MKIV End Cal
Wed Sep 8 18:53:25 GMT 2004 MKIV Start Patrol

MKIV COMMENT: Wed Sep 8 18:53:34 GMT 2004

Centered O1.

____end____

WEATHER COMMENT: Wed Sep 8 19:15:18 GMT 2004

In large, thick patch of cirrostratus. Idling mk4.

____end____

Wed Sep 8 19:17:13 GMT 2004 MKIV End Patrol
COMMENT: Wed Sep 8 19:18:24 GMT 2004
Stopping to reconfigure dome shutter.

____end____

Wed Sep 8 19:18:43 GMT 2004 CHIP End Patrol
Wed Sep 8 19:19:33 GMT 2004 PICS End Patrol
Wed Sep 8 19:24:54 GMT 2004 CHIP Start Patrol
Wed Sep 8 19:25:06 GMT 2004 PICS Start Patrol
Wed Sep 8 20:24:52 GMT 2004 MKIV Start Patrol

WEATHER COMMENT: Wed Sep 8 20:24:58 GMT 2004

Clear.

____end____

MKIV COMMENT: Wed Sep 8 20:25:10 GMT 2004

Centered O1.

____end____

****MKIV PROBLEM****: Wed Sep 8 20:55:53 GMT 2004

Raw images on akamai monitor from 2024 UT are good, rawmk4.gif images
on xanim displays on nahenahe monitor and hoike are hosed.

____end____

Wed Sep 8 21:00:21 GMT 2004 MKIV End Patrol
Wed Sep 8 21:01:35 GMT 2004

MkIV

Wed Sep 8 21:01:53 GMT 2004
Year: 04 Doy: 252
Observer: yasukawa
Wed Sep 8 21:02:19 GMT 2004 MKIV Start Patrol
MKIV PROBLEM: Wed Sep 8 21:02:33 GMT 2004
Tried ending nahenahe program (Pau) and restarting (Run).
____end____
MKIV PROBLEM: Wed Sep 8 21:06:30 GMT 2004
Images still hosed. Trying a shutdown and restart
--Pau, exit, KCC turned off. Login, KCC turn on, Run. No nahenahe reboot.
____end____
Wed Sep 8 21:08:23 GMT 2004 MKIV End Patrol
Wed Sep 8 21:09:14 GMT 2004
MkIV

Mauna Loa Solar Observatory Observer's Log

Wed Sep 8 21:11:15 GMT 2004
Year: 04 Doy: 252
Observer: yasukawa
Wed Sep 8 21:14:11 GMT 2004 MKIV Start Patrol
MKIV PROBLEM: Wed Sep 8 21:19:05 GMT 2004
OK, now images on nahenahe monitor are good.
____end____
WEATHER COMMENT: Wed Sep 8 22:00:22 GMT 2004
In cirrus.
____end____
WEATHER COMMENT: Wed Sep 8 22:04:21 GMT 2004
Also in orographic clouds.
____end____
PICS COMMENT: Wed Sep 8 22:12:27 GMT 2004
Idling PSPT.
____end____
Wed Sep 8 22:14:13 GMT 2004 MKIV End Patrol
WEATHER COMMENT: Wed Sep 8 22:16:12 GMT 2004
In solid overcast. Idling instruments.
____end____
Wed Sep 8 22:16:46 GMT 2004 CHIP End Patrol
Wed Sep 8 22:17:37 GMT 2004 PICS End Patrol
WEATHER COMMENT: Thu Sep 9 00:13:12 GMT 2004
In thick clouds and light drizzle.
____end____
Thu Sep 9 00:13:45 GMT 2004
MkIV

17_22.rawmk4 18_48.rawmk4 20_33.rawmk4 21_18.rawmk4 21_53.rawmk4

17_25.rawmk4	18_53.rawmk4	20_36.rawmk4	21_20.rawmk4	21_56.rawmk4
17_28.rawmk4	18_56.rawmk4	20_39.rawmk4	21_23.rawmk4	21_59.rawmk4
17_31.rawmk4	18_59.rawmk4	20_42.rawmk4	21_26.rawmk4	22_02.rawmk4
17_34.rawmk4	19_02.rawmk4	20_45.rawmk4	21_29.rawmk4	22_04.rawmk4
17_37.rawmk4	19_05.rawmk4	20_48.rawmk4	21_32.rawmk4	22_07.rawmk4
18_20.rawmk4	19_08.rawmk4	20_51.rawmk4	21_35.rawmk4	22_10.rawmk4
18_23.rawmk4	19_11.rawmk4	20_54.rawmk4	21_38.rawmk4	c18_32.rawmk4
18_26.rawmk4	19_14.rawmk4	20_57.rawmk4	21_41.rawmk4	c18_38.rawmk4
18_29.rawmk4	20_24.rawmk4	21_02.rawmk4	21_44.rawmk4	c18_45.rawmk4
18_35.rawmk4	20_27.rawmk4	21_05.rawmk4	21_47.rawmk4	
18_41.rawmk4	20_30.rawmk4	21_14.rawmk4	21_50.rawmk4	