
Mauna Loa Solar Observatory Observer's Log

Wed May 9 16:23:35 GMT 2007

Year: 07 Doy: 129

Observer: yasukawa

WEATHER COMMENT: Wed May 9 16:24:52 GMT 2007

In broken cirrostratus, light SE breeze, temp 38 F.

____end____

Wed May 9 16:30:34 GMT 2007 CHIP Start Patrol

SBM COMMENT: Wed May 9 16:32:27 GMT 2007

Observing.

____end____

PSPT COMMENT: Wed May 9 16:34:23 GMT 2007

Starting up.

____end____

PICS PROBLEM: Wed May 9 16:38:39 GMT 2007

PICS and CHIP are crashed, killing both programs, cycling power to MCC,

restarting PICS and CHIP programs (Run).

____end____

PSPT COMMENT: Wed May 9 16:42:44 GMT 2007

Observing.

____end____

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Wed May 9 16:46:56 GMT 2007

Wed May 9 16:50:42 GMT 2007 CHIP Start Patrol

Wed May 9 16:51:07 GMT 2007 PICS Start Patrol

Wed May 9 17:05:18 GMT 2007 MKIV Start Patrol

WEATHER COMMENT: Wed May 9 17:23:33 GMT 2007

In clear hole since around 1714 UT.

____end____

Wed May 9 18:01:14 GMT 2007 PICS Flat

Wed May 9 18:02:48 GMT 2007 CHIP LSD

Wed May 9 18:03:41 GMT 2007 PICS End Flat

Wed May 9 18:03:49 GMT 2007 PICS ReStart Patrol

Wed May 9 18:04:31 GMT 2007 CHIP End LSD

Wed May 9 18:04:41 GMT 2007 CHIP BiasLSD

Wed May 9 18:05:36 GMT 2007 CHIP End BiasLSD

Wed May 9 18:05:44 GMT 2007 CHIP Bias

Wed May 9 18:06:38 GMT 2007 CHIP End Bias

Wed May 9 18:06:45 GMT 2007 CHIP ReStart Patrol

WEATHER COMMENT: Wed May 9 18:14:04 GMT 2007

Clear hole again.

____end____

Wed May 9 18:16:12 GMT 2007 MKIV End Patrol

Wed May 9 18:16:18 GMT 2007 MKIV Start Cal

Wed May 9 18:35:00 GMT 2007 MKIV End Cal

Wed May 9 18:35:06 GMT 2007 MKIV Start Patrol

WEATHER COMMENT: Wed May 9 18:51:54 GMT 2007

In extensive cirrus, pausing mk4 and sbm.

____end____

NICE MK4 IMAGE: 1734

NICE PICSLIMB IMAGE: 1734

Wed May 9 18:53:11 GMT 2007 MKIV End Patrol

NICE PICSDISC IMAGE: 1733

NICE CHIP IMAGE: 1735

Wed May 9 19:30:40 GMT 2007 CHIP End Patrol

Wed May 9 19:30:41 GMT 2007 PICS End Patrol

COMMENT: Wed May 9 19:30:43 GMT 2007

Reconfiguring dome shutter.

____end____

Wed May 9 19:36:28 GMT 2007 CHIP Start Patrol

Wed May 9 19:36:40 GMT 2007 PICS Start Patrol

Wed May 9 19:40:24 GMT 2007 MKIV Start Patrol

WEATHER COMMENT: Wed May 9 19:40:43 GMT 2007

Cirrostratus thinned, Resuming mk4 and SBM obs.

____end____

Wed May 9 19:52:32 GMT 2007 MKIV End Patrol

WEATHER COMMENT: Wed May 9 19:52:41 GMT 2007
In cirrostratus, pausing mk4 and sbm again.

____end____

Wed May 9 20:20:32 GMT 2007 MKIV Start Patrol

WEATHER COMMENT: Wed May 9 20:20:56 GMT 2007

Clear hole, resume mk4 & sbm.

____end____

WEATHER COMMENT: Wed May 9 20:24:26 GMT 2007

Hole was very brief. Paused mk4 and sbm.

____end____

Wed May 9 20:26:41 GMT 2007 MKIV End Patrol

COMMENT: Wed May 9 22:31:05 GMT 2007

May have taken a couple of CHIP and or PICS images of the dome while
fiddling with rotating slot to west and closing mk4 dust cap.

____end____

****PSPT PROBLEM****: Wed May 9 23:41:26 GMT 2007

PSPT crashed at 2135, k/r

____end____

COMMENT: Thu May 10 01:02:21 GMT 2007

Declination recentered itself, repointed and reset guider.

____end____

Thu May 10 02:22:40 GMT 2007 PICS End Patrol

Thu May 10 02:27:48 GMT 2007 CHIP End Patrol

Thu May 10 02:32:54 GMT 2007

MkIV

17_05.rawmk4	17_31.rawmk4	17_58.rawmk4	18_35.rawmk4	19_49.rawmk4
17_08.rawmk4	17_34.rawmk4	18_01.rawmk4	18_38.rawmk4	20_20.rawmk4
17_11.rawmk4	17_37.rawmk4	18_04.rawmk4	18_40.rawmk4	20_23.rawmk4
17_14.rawmk4	17_40.rawmk4	18_07.rawmk4	18_43.rawmk4	c18_16.rawmk4
17_17.rawmk4	17_43.rawmk4	18_10.rawmk4	18_46.rawmk4	c18_22.rawmk4
17_20.rawmk4	17_46.rawmk4	18_13.rawmk4	18_49.rawmk4	c18_28.rawmk4
17_23.rawmk4	17_49.rawmk4	18_19.rawmk4	19_40.rawmk4	
17_25.rawmk4	17_52.rawmk4	18_25.rawmk4	19_43.rawmk4	
17_28.rawmk4	17_55.rawmk4	18_31.rawmk4	19_46.rawmk4	