
Mauna Loa Solar Observatory Observer's Log

Fri Mar 11 17:06:21 GMT 2005

Year: 05 Doy: 070

Observer: yasukawa

WEATHER COMMENT: Fri Mar 11 17:06:46 GMT 2005

Clear, SW wind 12 mph, temp 36 F.

____end____

Fri Mar 11 17:11:48 GMT 2005 CHIP Start Patrol

Fri Mar 11 17:11:59 GMT 2005 PICS Start Patrol

ECHO COMMENT: Fri Mar 11 17:13:15 GMT 2005

Time OK

____end____

PSPT COMMENT: Fri Mar 11 17:13:24 GMT 2005

Starting up.

____end____

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Fri Mar 11 17:19:37 GMT 2005

MKIV COMMENT: Fri Mar 11 17:26:29 GMT 2005

Centered O1.

____end____

Fri Mar 11 17:26:40 GMT 2005 MKIV Start Patrol

PSPT COMMENT: Fri Mar 11 17:27:13 GMT 2005

Observing

____end____

Fri Mar 11 18:01:19 GMT 2005 PICS Flat

Fri Mar 11 18:02:50 GMT 2005 CHIP LSD

PSPT PROBLEM Fri Mar 11 17:59:14 GMT 2005

I was taking the temperature near the shutter. There was stray light from the open cover and the shadow of the temperature probe in the images while doing this test. Uniblitz informed me that they offer an "R1" option that is used in high temperature applications such as using an arc lamp as a light source. Temperature at the tube before the shutter was measured at 200 F. I will ask Uniblitz for more information on the R1 option.

____end____

Fri Mar 11 18:03:35 GMT 2005 PICS End Flat

Fri Mar 11 18:03:42 GMT 2005 PICS ReStart Patrol

Fri Mar 11 18:04:37 GMT 2005 CHIP End LSD

Fri Mar 11 18:04:46 GMT 2005 CHIP BiasLSD

Fri Mar 11 18:05:41 GMT 2005 CHIP End BiasLSD

Fri Mar 11 18:05:55 GMT 2005 CHIP Bias

Fri Mar 11 18:06:51 GMT 2005 CHIP End Bias

Fri Mar 11 18:06:59 GMT 2005 CHIP ReStart Patrol

PSPT PROBLEM Fri Mar 11 18:29:16 GMT 2005

Aborted observations, exited Pspt, exited IDL, restarted observations at Alice's request. Exposure times were corrected.

____end____

MKIV COMMENT: Fri Mar 11 18:32:31 GMT 2005
Centered O1.

____end____

Fri Mar 11 18:38:27 GMT 2005 MKIV End Patrol

PSPT PROBLEM Fri Mar 11 18:37:48 GMT 2005

Repeated Pspt exit and restart.

____end____

Fri Mar 11 18:58:13 GMT 2005 MKIV End Cal

Fri Mar 11 18:58:19 GMT 2005 MKIV Start Patrol

NICE MK4 IMAGE: 1842

NICE CHIP IMAGE: 1843

NICE PICSLIMB IMAGE: 1843

NICE PICSDISC IMAGE: 1842

MKIV COMMENT: Fri Mar 11 19:57:10 GMT 2005

Centered O1.

____end____

ECHO COMMENT: Fri Mar 11 20:01:20 GMT 2005

Patrick Carmichael changed MOF2 temperature settings to 143 at Steve Tomczyk's request. Rebooted ECHO to load new settings.

____end____

MKIV COMMENT: Fri Mar 11 20:54:14 GMT 2005

Centered O1.

____end____

Fri Mar 11 21:41:38 GMT 2005 CHIP End Patrol

Fri Mar 11 21:49:46 GMT 2005 PICS End Patrol

PSPT COMMENT: Fri Mar 11 21:53:56 GMT 2005

Uniblitz shutter s/n 4687 being shipped back to Vincent Associates for evaluation and repair.

____end____

Fri Mar 11 22:02:01 GMT 2005 MKIV End Patrol

Fri Mar 11 22:04:16 GMT 2005

MkIV

17_26.rawmk4	18_26.rawmk4	19_33.rawmk4	20_30.rawmk4	21_26.rawmk4
17_32.rawmk4	18_29.rawmk4	19_36.rawmk4	20_33.rawmk4	21_29.rawmk4
17_36.rawmk4	18_32.rawmk4	19_39.rawmk4	20_36.rawmk4	21_32.rawmk4
17_39.rawmk4	18_35.rawmk4	19_42.rawmk4	20_39.rawmk4	21_35.rawmk4
17_42.rawmk4	18_42.rawmk4	19_45.rawmk4	20_42.rawmk4	21_38.rawmk4
17_45.rawmk4	18_48.rawmk4	19_48.rawmk4	20_45.rawmk4	21_41.rawmk4
17_48.rawmk4	18_54.rawmk4	19_51.rawmk4	20_48.rawmk4	21_44.rawmk4
17_51.rawmk4	18_58.rawmk4	19_54.rawmk4	20_51.rawmk4	21_46.rawmk4
17_54.rawmk4	19_01.rawmk4	19_57.rawmk4	20_54.rawmk4	21_49.rawmk4
17_57.rawmk4	19_04.rawmk4	20_00.rawmk4	20_57.rawmk4	21_52.rawmk4
18_00.rawmk4	19_07.rawmk4	20_02.rawmk4	20_59.rawmk4	21_55.rawmk4
18_02.rawmk4	19_10.rawmk4	20_06.rawmk4	21_02.rawmk4	21_58.rawmk4
18_05.rawmk4	19_13.rawmk4	20_10.rawmk4	21_05.rawmk4	c18_38.rawmk4
18_08.rawmk4	19_15.rawmk4	20_13.rawmk4	21_08.rawmk4	c18_45.rawmk4
18_11.rawmk4	19_18.rawmk4	20_15.rawmk4	21_11.rawmk4	c18_51.rawmk4

18_14.rawmk4	19_21.rawmk4	20_18.rawmk4	21_14.rawmk4
18_17.rawmk4	19_24.rawmk4	20_21.rawmk4	21_17.rawmk4
18_20.rawmk4	19_27.rawmk4	20_24.rawmk4	21_20.rawmk4
18_23.rawmk4	19_30.rawmk4	20_27.rawmk4	21_23.rawmk4