
Mauna Loa Solar Observatory Observer's Log

Sun Mar 25 17:09:26 GMT 2007

Year: 07 Doy: 084

Observer: koon

WEATHER COMMENT: Sun Mar 25 17:09:28 GMT 2007

Clear sky, no wind, temp=48F.

____end____

Sun Mar 25 17:14:21 GMT 2007 MKIV Start Patrol

Sun Mar 25 17:14:21 GMT 2007 CHIP Start Patrol

Sun Mar 25 17:14:34 GMT 2007 PICS Start Patrol

SBM COMMENT: Sun Mar 25 17:19:40 GMT 2007

Obs.

____end____

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sun Mar 25 17:23:02 GMT 2007

PSPT COMMENT: Sun Mar 25 17:23:20 GMT 2007

Obs.

____end____

Sun Mar 25 18:00:17 GMT 2007 PICS Flat

Sun Mar 25 18:02:37 GMT 2007 PICS End Flat

Sun Mar 25 18:02:44 GMT 2007 PICS ReStart Patrol

Sun Mar 25 18:02:50 GMT 2007 CHIP LSD

Sun Mar 25 18:04:42 GMT 2007 CHIP End LSD

Sun Mar 25 18:04:51 GMT 2007 CHIP BiasLSD

Sun Mar 25 18:05:46 GMT 2007 CHIP End BiasLSD

Sun Mar 25 18:05:54 GMT 2007 CHIP Bias

Sun Mar 25 18:06:46 GMT 2007 CHIP End Bias

Sun Mar 25 18:06:54 GMT 2007 CHIP ReStart Patrol

Sun Mar 25 18:42:54 GMT 2007 MKIV End Patrol

Sun Mar 25 18:46:11 GMT 2007 MKIV Start Patrol

Sun Mar 25 18:52:19 GMT 2007 MKIV End Patrol

Sun Mar 25 18:56:25 GMT 2007 MKIV Start Patrol

Sun Mar 25 19:02:41 GMT 2007 MKIV End Patrol

Sun Mar 25 19:02:48 GMT 2007 MKIV Start Cal

PSPT PROBLEM Sun Mar 25 19:03:13 GMT 2007

Crashed, restarted.

____end____

Sun Mar 25 19:21:36 GMT 2007 MKIV End Cal

Sun Mar 25 19:21:42 GMT 2007 MKIV Start Patrol

MKIV PROBLEM Sun Mar 25 19:33:46 GMT 2007

The NNW and SSE regions of the scans are unusually bright. The sky is bright today too but I'm not sure that is the only reason.

So I tried wiggling the connectors at the end of the instrument and I tried cycling power to KCC and I tried running a calibration to get optics in a known state. Still have bright areas.

____end____

MKIV PROBLEM Sun Mar 25 20:38:35 GMT 2007

Bright areas just disappeared on this scan, weird.

____end____

COMMENT: Sun Mar 25 20:56:19 GMT 2007

Extended the dome slot.

____end____

MKIV PROBLEM : Sun Mar 25 21:03:46 GMT 2007

Bright areas are back with this scan.

____end____

MKIV PROBLEM : Sun Mar 25 21:50:50 GMT 2007

Bright areas are gone again.

____end____

PSPT PROBLEM : Sun Mar 25 22:53:45 GMT 2007

Crashed, restarted.

____end____

Mon Mar 26 02:03:01 GMT 2007 MKIV End Patrol
Mon Mar 26 02:07:42 GMT 2007 CHIP End Patrol
Mon Mar 26 02:07:54 GMT 2007 PICS End Patrol
NICE MK4 IMAGE: 2206
NICE CHIP IMAGE: 1756
NICE PICSDISC IMAGE: 1759
NICE PICSLIMB IMAGE: 1821
Mon Mar 26 02:16:11 GMT 2007

MkIV

00_02.rawmk4	01_45.rawmk4	18_39.rawmk4	20_44.rawmk4	22_27.rawmk4
00_05.rawmk4	01_48.rawmk4	18_46.rawmk4	20_47.rawmk4	22_30.rawmk4
00_08.rawmk4	01_51.rawmk4	18_49.rawmk4	20_50.rawmk4	22_33.rawmk4
00_11.rawmk4	01_53.rawmk4	18_56.rawmk4	20_53.rawmk4	22_36.rawmk4
00_14.rawmk4	01_56.rawmk4	18_59.rawmk4	20_56.rawmk4	22_39.rawmk4
00_17.rawmk4	01_59.rawmk4	19_05.rawmk4	20_59.rawmk4	22_42.rawmk4
00_19.rawmk4	17_14.rawmk4	19_12.rawmk4	21_02.rawmk4	22_45.rawmk4
00_22.rawmk4	17_17.rawmk4	19_18.rawmk4	21_05.rawmk4	22_48.rawmk4
00_25.rawmk4	17_20.rawmk4	19_21.rawmk4	21_08.rawmk4	22_54.rawmk4
00_28.rawmk4	17_23.rawmk4	19_24.rawmk4	21_11.rawmk4	22_57.rawmk4
00_31.rawmk4	17_26.rawmk4	19_27.rawmk4	21_14.rawmk4	23_00.rawmk4
00_34.rawmk4	17_29.rawmk4	19_30.rawmk4	21_17.rawmk4	23_03.rawmk4
00_37.rawmk4	17_32.rawmk4	19_33.rawmk4	21_19.rawmk4	23_06.rawmk4
00_40.rawmk4	17_35.rawmk4	19_36.rawmk4	21_22.rawmk4	23_09.rawmk4
00_43.rawmk4	17_37.rawmk4	19_39.rawmk4	21_25.rawmk4	23_12.rawmk4
00_46.rawmk4	17_40.rawmk4	19_42.rawmk4	21_28.rawmk4	23_15.rawmk4
00_49.rawmk4	17_43.rawmk4	19_45.rawmk4	21_31.rawmk4	23_18.rawmk4
00_52.rawmk4	17_46.rawmk4	19_48.rawmk4	21_34.rawmk4	23_21.rawmk4
00_55.rawmk4	17_49.rawmk4	19_51.rawmk4	21_37.rawmk4	23_24.rawmk4
00_58.rawmk4	17_52.rawmk4	19_53.rawmk4	21_40.rawmk4	23_27.rawmk4
01_01.rawmk4	17_55.rawmk4	19_59.rawmk4	21_43.rawmk4	23_30.rawmk4
01_04.rawmk4	17_58.rawmk4	20_03.rawmk4	21_46.rawmk4	23_33.rawmk4
01_06.rawmk4	18_01.rawmk4	20_06.rawmk4	21_49.rawmk4	23_35.rawmk4
01_09.rawmk4	18_04.rawmk4	20_09.rawmk4	21_52.rawmk4	23_38.rawmk4

01_12.rawmk4	18_07.rawmk4	20_12.rawmk4	21_55.rawmk4	23_41.rawmk4
01_15.rawmk4	18_10.rawmk4	20_15.rawmk4	21_58.rawmk4	23_44.rawmk4
01_18.rawmk4	18_13.rawmk4	20_18.rawmk4	22_01.rawmk4	23_47.rawmk4
01_21.rawmk4	18_16.rawmk4	20_21.rawmk4	22_04.rawmk4	23_50.rawmk4
01_24.rawmk4	18_19.rawmk4	20_24.rawmk4	22_06.rawmk4	23_53.rawmk4
01_27.rawmk4	18_22.rawmk4	20_27.rawmk4	22_09.rawmk4	23_56.rawmk4
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01_33.rawmk4	18_27.rawmk4	20_33.rawmk4	22_15.rawmk4	c19_02.rawmk4
01_36.rawmk4	18_30.rawmk4	20_35.rawmk4	22_18.rawmk4	c19_08.rawmk4
01_39.rawmk4	18_33.rawmk4	20_38.rawmk4	22_21.rawmk4	c19_15.rawmk4
01_42.rawmk4	18_36.rawmk4	20_41.rawmk4	22_24.rawmk4	