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Mauna Loa Solar Observatory Observer's Log  
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Thu Aug 3 16:30:34 GMT 2006

Year: 06 Doy: 215

Observer: stueben

WEATHER COMMENT: Thu Aug 3 16:33:35 GMT 2006

Clear, wind south 20-25 mph, temp 42F.

\_\_\_\_end\_\_\_\_

Thu Aug 3 16:39:38 GMT 2006 CHIP Start Patrol

Thu Aug 3 16:39:58 GMT 2006 PICS Start Patrol

SBM COMMENT: Thu Aug 3 16:47:09 GMT 2006

Observing.

\_\_\_\_end\_\_\_\_

PSPT COMMENT: Thu Aug 3 16:51:28 GMT 2006

Observing.

\_\_\_\_end\_\_\_\_

Thu Aug 3 16:54:04 GMT 2006 MKIV Start Patrol

MKIV COMMENT: Thu Aug 3 16:57:41 GMT 2006

At startup turned on lab supply which is supplementing flaky synchro system power supply. Startup proceeded normally.

\_\_\_\_end\_\_\_\_

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Thu Aug 3 17:18:53 GMT 2006

Thu Aug 3 18:00:45 GMT 2006 CHIP LSD

Thu Aug 3 18:02:13 GMT 2006 PICS Flat

Thu Aug 3 18:02:28 GMT 2006 CHIP End LSD

Thu Aug 3 18:02:38 GMT 2006 CHIP BiasLSD

Thu Aug 3 18:03:21 GMT 2006 CHIP End BiasLSD

Thu Aug 3 18:03:30 GMT 2006 CHIP Bias

Thu Aug 3 18:04:11 GMT 2006 CHIP End Bias

Thu Aug 3 18:04:18 GMT 2006 CHIP ReStart Patrol

Thu Aug 3 18:04:32 GMT 2006 PICS End Flat

Thu Aug 3 18:04:49 GMT 2006 PICS ReStart Patrol

Thu Aug 3 18:05:14 GMT 2006 MKIV End Patrol

Thu Aug 3 18:05:21 GMT 2006 MKIV Start Cal

\*\*PSPT PROBLEM\*\*: Thu Aug 3 18:17:15 GMT 2006

Crashed about 1800UT, killed and restarted.

\_\_\_\_end\_\_\_\_

Thu Aug 3 18:24:03 GMT 2006 MKIV End Cal

Thu Aug 3 18:24:09 GMT 2006 MKIV Start Patrol

Thu Aug 3 19:44:25 GMT 2006 CHIP End Patrol

Thu Aug 3 19:45:45 GMT 2006 PICS End Patrol

Thu Aug 3 19:46:37 GMT 2006 MKIV End Patrol

Thu Aug 3 19:51:55 GMT 2006 MKIV Start Patrol

Thu Aug 3 19:53:24 GMT 2006 CHIP Start Patrol

Thu Aug 3 19:53:38 GMT 2006 PICS Start Patrol

COMMENT: Thu Aug 3 20:04:11 GMT 2006

Reconfigured dome shutter.

\_\_\_end\_\_\_

COMMENT: Thu Aug 3 20:51:28 GMT 2006  
Patrick & Eric Yasukawa on site to help with Ka'imi'ike student tour.

\_\_\_end\_\_\_

COMMENT: Thu Aug 3 23:45:15 GMT 2006  
Student tour group just left.

\_\_\_end\_\_\_

Fri Aug 4 01:21:10 GMT 2006 MKIV End Patrol

WEATHER COMMENT: Fri Aug 4 01:21:06 GMT 2006

In band of altostratus, Mk4 idled.

\_\_\_end\_\_\_

PSPT COMMENT: Fri Aug 4 01:23:30 GMT 2006

Removed the new CaK filter and packed it for shipment to Barr Associates, put a blank in its place.

\_\_\_end\_\_\_

Fri Aug 4 01:37:02 GMT 2006 CHIP End Patrol

Fri Aug 4 01:37:06 GMT 2006 PICS End Patrol

WEATHER COMMENT: Fri Aug 4 01:43:51 GMT 2006

Clouds have become dense, instruments idled.

\_\_\_end\_\_\_

NICE CHIP IMAGE: 1733

NICE PICSDISC IMAGE: 1734

NICE PICSLIMB IMAGE: 1735

NICE MK4 IMAGE: 1738

Fri Aug 4 01:59:04 GMT 2006

MkIV

00_01.rawmk4	17_14.rawmk4	19_05.rawmk4	20_50.rawmk4	22_30.rawmk4
00_04.rawmk4	17_17.rawmk4	19_08.rawmk4	20_53.rawmk4	22_33.rawmk4
00_07.rawmk4	17_20.rawmk4	19_11.rawmk4	20_56.rawmk4	22_36.rawmk4
00_10.rawmk4	17_23.rawmk4	19_14.rawmk4	20_59.rawmk4	22_39.rawmk4
00_13.rawmk4	17_26.rawmk4	19_17.rawmk4	21_02.rawmk4	22_42.rawmk4
00_16.rawmk4	17_29.rawmk4	19_19.rawmk4	21_05.rawmk4	22_45.rawmk4
00_19.rawmk4	17_32.rawmk4	19_22.rawmk4	21_08.rawmk4	22_48.rawmk4
00_22.rawmk4	17_35.rawmk4	19_25.rawmk4	21_11.rawmk4	22_51.rawmk4
00_25.rawmk4	17_38.rawmk4	19_28.rawmk4	21_14.rawmk4	22_53.rawmk4
00_27.rawmk4	17_41.rawmk4	19_31.rawmk4	21_17.rawmk4	22_56.rawmk4
00_30.rawmk4	17_44.rawmk4	19_34.rawmk4	21_19.rawmk4	22_59.rawmk4
00_33.rawmk4	17_47.rawmk4	19_37.rawmk4	21_22.rawmk4	23_02.rawmk4
00_36.rawmk4	17_50.rawmk4	19_40.rawmk4	21_25.rawmk4	23_05.rawmk4
00_39.rawmk4	17_52.rawmk4	19_43.rawmk4	21_28.rawmk4	23_08.rawmk4
00_42.rawmk4	17_55.rawmk4	19_51.rawmk4	21_31.rawmk4	23_11.rawmk4
00_45.rawmk4	17_58.rawmk4	19_54.rawmk4	21_34.rawmk4	23_14.rawmk4
00_48.rawmk4	18_01.rawmk4	19_57.rawmk4	21_37.rawmk4	23_17.rawmk4
00_51.rawmk4	18_08.rawmk4	20_00.rawmk4	21_40.rawmk4	23_20.rawmk4
00_54.rawmk4	18_14.rawmk4	20_03.rawmk4	21_43.rawmk4	23_23.rawmk4
00_57.rawmk4	18_20.rawmk4	20_06.rawmk4	21_46.rawmk4	23_26.rawmk4
01_00.rawmk4	18_24.rawmk4	20_09.rawmk4	21_49.rawmk4	23_29.rawmk4

01_03.rawmk4	18_27.rawmk4	20_12.rawmk4	21_52.rawmk4	23_32.rawmk4
01_06.rawmk4	18_30.rawmk4	20_15.rawmk4	21_55.rawmk4	23_35.rawmk4
01_09.rawmk4	18_32.rawmk4	20_18.rawmk4	21_58.rawmk4	23_38.rawmk4
01_12.rawmk4	18_35.rawmk4	20_21.rawmk4	22_01.rawmk4	23_40.rawmk4
01_15.rawmk4	18_38.rawmk4	20_24.rawmk4	22_04.rawmk4	23_43.rawmk4
01_17.rawmk4	18_41.rawmk4	20_27.rawmk4	22_07.rawmk4	23_46.rawmk4
16_54.rawmk4	18_44.rawmk4	20_30.rawmk4	22_09.rawmk4	23_49.rawmk4
16_57.rawmk4	18_47.rawmk4	20_33.rawmk4	22_12.rawmk4	23_52.rawmk4
17_00.rawmk4	18_50.rawmk4	20_35.rawmk4	22_15.rawmk4	23_55.rawmk4
17_03.rawmk4	18_53.rawmk4	20_38.rawmk4	22_18.rawmk4	23_58.rawmk4
17_05.rawmk4	18_56.rawmk4	20_41.rawmk4	22_21.rawmk4	c18_05.rawmk4
17_08.rawmk4	18_59.rawmk4	20_44.rawmk4	22_24.rawmk4	c18_11.rawmk4
17_11.rawmk4	19_02.rawmk4	20_47.rawmk4	22_27.rawmk4	c18_17.rawmk4