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Mauna Loa Solar Observatory Observer's Log  
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Wed Feb 8 17:13:42 GMT 2006

Year: 06 Doy: 039

Observer: yasukawa

WEATHER COMMENT: Wed Feb 8 17:13:50 GMT 2006

Clear, W wind 5 mph, temp 32 F.

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

Wed Feb 8 17:19:41 GMT 2006 CHIP Start Patrol

Wed Feb 8 17:19:52 GMT 2006 PICS Start Patrol

PSPT COMMENT: Wed Feb 8 17:28:38 GMT 2006

Starting up.

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

PSPT COMMENT: Wed Feb 8 17:36:15 GMT 2006

Observing.

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

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Wed Feb 8 17:36:24 GMT 2006

Wed Feb 8 17:48:31 GMT 2006 MKIV Start Patrol

Wed Feb 8 18:01:47 GMT 2006 CHIP LSD

Wed Feb 8 18:02:22 GMT 2006 PICS Flat

Wed Feb 8 18:03:30 GMT 2006 CHIP End LSD

Wed Feb 8 18:03:41 GMT 2006 CHIP BiasLSD

Wed Feb 8 18:04:41 GMT 2006 CHIP End BiasLSD

Wed Feb 8 18:04:45 GMT 2006 PICS End Flat

Wed Feb 8 18:04:52 GMT 2006 CHIP Bias

Wed Feb 8 18:04:56 GMT 2006 PICS ReStart Patrol

Wed Feb 8 18:05:47 GMT 2006 CHIP End Bias

Wed Feb 8 18:05:54 GMT 2006 CHIP ReStart Patrol

Wed Feb 8 18:41:44 GMT 2006 MKIV End Patrol

Wed Feb 8 18:41:51 GMT 2006 MKIV Start Cal

Wed Feb 8 19:00:32 GMT 2006 MKIV End Cal

Wed Feb 8 19:00:38 GMT 2006 MKIV Start Patrol

ECHO COMMENT: Wed Feb 8 19:00:55 GMT 2006

ECHO stopped for decommissioning.

Attempted to rotate guider head down, but there is a hardware  
and/or software limit at sunrise position using normal SX contol.

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

NICE MK4 IMAGE: 1844

NICE CHIP IMAGE: 1845

NICE PICSLIMB IMAGE: 1845

NICE PICSDISC IMAGE: 1844

ECHO COMMENT: Wed Feb 8 22:08:10 GMT 2006

All optics from bay removed and wrapped up, ready for boxing and shipping.

Optics bay cover reinstalled.

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

\*\*PSPT PROBLEM\*\*: Wed Feb 8 22:10:27 GMT 2006

No image on display. Found spar off-pointed a bit. Repointed spar,

aborted observations. Running Center image, restarting.

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

PSPT COMMENT: Wed Feb 8 22:23:37 GMT 2006

Observing.

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

WEATHER COMMENT: Wed Feb 8 22:45:16 GMT 2006

In scattered orographic clouds.

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

COMMENT: Wed Feb 8 23:42:11 GMT 2006

Spar ran into ladder. Remedied situation, repointed spar.

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

WEATHER COMMENT: Wed Feb 8 23:43:01 GMT 2006

In orographic clouds.

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

ECHO COMMENT: Wed Feb 8 23:43:38 GMT 2006

Removed requested electronics components from electronics bay.

Closed bay back up.

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

Thu Feb 9 00:19:36 GMT 2006 CHIP End Patrol

Thu Feb 9 00:19:41 GMT 2006 PICS End Patrol

Thu Feb 9 00:24:09 GMT 2006 MKIV End Patrol

ECHO COMMENT: Thu Feb 9 02:15:36 GMT 2006

Emptied ECHO rack of electronics to be returned to Boulder.

ECHO officially decommissioned.

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

COMMENT: Thu Feb 9 02:34:26 GMT 2006

Time on site today: 10 man-hours

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

Thu Feb 9 02:35:18 GMT 2006

MkIV

00_00.rawmk4	18_51.rawmk4	20_14.rawmk4	21_33.rawmk4	22_52.rawmk4
00_03.rawmk4	18_57.rawmk4	20_16.rawmk4	21_36.rawmk4	22_55.rawmk4
00_06.rawmk4	19_00.rawmk4	20_19.rawmk4	21_39.rawmk4	22_58.rawmk4
00_09.rawmk4	19_03.rawmk4	20_22.rawmk4	21_42.rawmk4	23_01.rawmk4
00_12.rawmk4	19_06.rawmk4	20_25.rawmk4	21_45.rawmk4	23_04.rawmk4
00_15.rawmk4	19_09.rawmk4	20_28.rawmk4	21_48.rawmk4	23_07.rawmk4
00_17.rawmk4	19_12.rawmk4	20_31.rawmk4	21_50.rawmk4	23_10.rawmk4
00_20.rawmk4	19_15.rawmk4	20_34.rawmk4	21_53.rawmk4	23_13.rawmk4
17_48.rawmk4	19_18.rawmk4	20_37.rawmk4	21_56.rawmk4	23_16.rawmk4
17_51.rawmk4	19_21.rawmk4	20_40.rawmk4	21_59.rawmk4	23_19.rawmk4
17_54.rawmk4	19_24.rawmk4	20_43.rawmk4	22_02.rawmk4	23_22.rawmk4
17_57.rawmk4	19_27.rawmk4	20_46.rawmk4	22_05.rawmk4	23_25.rawmk4
18_00.rawmk4	19_29.rawmk4	20_49.rawmk4	22_08.rawmk4	23_27.rawmk4
18_03.rawmk4	19_32.rawmk4	20_52.rawmk4	22_11.rawmk4	23_30.rawmk4
18_06.rawmk4	19_35.rawmk4	20_55.rawmk4	22_14.rawmk4	23_33.rawmk4
18_09.rawmk4	19_38.rawmk4	20_58.rawmk4	22_17.rawmk4	23_36.rawmk4
18_12.rawmk4	19_41.rawmk4	21_01.rawmk4	22_20.rawmk4	23_39.rawmk4

18_15.rawmk4	19_44.rawmk4	21_03.rawmk4	22_23.rawmk4	23_42.rawmk4
18_18.rawmk4	19_47.rawmk4	21_06.rawmk4	22_26.rawmk4	23_45.rawmk4
18_20.rawmk4	19_50.rawmk4	21_09.rawmk4	22_29.rawmk4	23_48.rawmk4
18_23.rawmk4	19_53.rawmk4	21_12.rawmk4	22_32.rawmk4	23_51.rawmk4
18_26.rawmk4	19_56.rawmk4	21_15.rawmk4	22_35.rawmk4	23_54.rawmk4
18_29.rawmk4	19_59.rawmk4	21_18.rawmk4	22_38.rawmk4	23_57.rawmk4
18_32.rawmk4	20_02.rawmk4	21_21.rawmk4	22_40.rawmk4	c18_41.rawmk4
18_35.rawmk4	20_05.rawmk4	21_24.rawmk4	22_43.rawmk4	c18_47.rawmk4
18_38.rawmk4	20_08.rawmk4	21_27.rawmk4	22_46.rawmk4	c18_54.rawmk4
18_44.rawmk4	20_11.rawmk4	21_30.rawmk4	22_49.rawmk4	