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Mauna Loa Solar Observatory Observer's Log  
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Mon Jun 16 16:18:32 GMT 2003

Year: 03 Doy: 167

Observer: yasukawa

WEATHER COMMENT: Mon Jun 16 16:18:36 GMT 2003

Cool, clear, light south wind.

Mon Jun 16 16:23:05 GMT 2003 CHIP Start Patrol

Mon Jun 16 16:23:16 GMT 2003 PICS Start Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Mon Jun 16 16:30:05 GMT 2003

Mon Jun 16 16:44:48 GMT 2003 MKIV Start Patrol

MKIV COMMENT: Mon Jun 16 16:44:51 GMT 2003

Centered O1 before starting patrol.

\*\*PSPT PROBLEM\*\* Mon Jun 16 16:49:57 GMT 2003

Startup pointing close, but not enough for guider to lock on during Observe centering. Spar moved farther off point. Manually repointed, recentered, will do a gdr ephmcal and restart.

PSPT COMMENT: Mon Jun 16 17:03:19 GMT 2003

Observing.

MKIV COMMENT: Mon Jun 16 17:35:49 GMT 2003

Centered O1.

Mon Jun 16 18:02:26 GMT 2003 PICS Flat

Mon Jun 16 18:02:41 GMT 2003 CHIP LSD

Mon Jun 16 18:03:22 GMT 2003 MKIV End Patrol

Mon Jun 16 18:03:33 GMT 2003 MKIV Start Cal

Mon Jun 16 18:04:29 GMT 2003 CHIP End LSD

Mon Jun 16 18:04:47 GMT 2003 PICS End Flat

Mon Jun 16 18:04:44 GMT 2003 CHIP BiasLSD

Mon Jun 16 18:05:51 GMT 2003 CHIP End BiasLSD

Mon Jun 16 18:06:04 GMT 2003 CHIP Bias

Mon Jun 16 18:07:01 GMT 2003 CHIP End Bias

Mon Jun 16 18:22:17 GMT 2003 MKIV End Cal

Mon Jun 16 18:22:30 GMT 2003 MKIV Start Patrol

GONG COMMENT: Mon Jun 16 18:40:40 GMT 2003

Going down to GONG to do weekly PM.

MKIV COMMENT: Mon Jun 16 19:12:33 GMT 2003

Centered O1.

Mon Jun 16 19:24:58 GMT 2003 CHIP End Patrol

Mon Jun 16 19:25:01 GMT 2003 PICS End Patrol

COMMENT: Mon Jun 16 19:25:12 GMT 2003

Stopping to reconfigure dome shutter.

Mon Jun 16 19:27:32 GMT 2003 MKIV End Patrol

Mon Jun 16 19:32:03 GMT 2003 MKIV Start Patrol

Mon Jun 16 19:32:06 GMT 2003 CHIP Start Patrol

MKIV COMMENT: Mon Jun 16 19:32:06 GMT 2003

Centered O1.

Mon Jun 16 19:32:17 GMT 2003 PICS Start Patrol

MKIV COMMENT: Mon Jun 16 20:30:45 GMT 2003  
Centered 01.

MKIV COMMENT: Mon Jun 16 21:23:41 GMT 2003  
Centered 01.

PSPT COMMENT: Mon Jun 16 22:00:14 GMT 2003  
End observations.

Mon Jun 16 22:00:28 GMT 2003      CHIP      End Patrol

Mon Jun 16 22:05:09 GMT 2003      MKIV      End Patrol

Mon Jun 16 22:07:01 GMT 2003      PICS      End Patrol

Mon Jun 16 22:09:27 GMT 2003

MkIV

16_44.rawmk4	17_50.rawmk4	19_06.rawmk4	20_13.rawmk4	21_14.rawmk4
16_50.rawmk4	17_56.rawmk4	19_09.rawmk4	20_16.rawmk4	21_17.rawmk4
16_54.rawmk4	18_00.rawmk4	19_12.rawmk4	20_19.rawmk4	21_20.rawmk4
16_57.rawmk4	18_06.rawmk4	19_15.rawmk4	20_21.rawmk4	21_23.rawmk4
17_00.rawmk4	18_12.rawmk4	19_18.rawmk4	20_24.rawmk4	21_26.rawmk4
17_03.rawmk4	18_18.rawmk4	19_21.rawmk4	20_27.rawmk4	21_29.rawmk4
17_06.rawmk4	18_22.rawmk4	19_24.rawmk4	20_30.rawmk4	21_32.rawmk4
17_09.rawmk4	18_25.rawmk4	19_32.rawmk4	20_33.rawmk4	21_35.rawmk4
17_12.rawmk4	18_28.rawmk4	19_35.rawmk4	20_36.rawmk4	21_38.rawmk4
17_15.rawmk4	18_31.rawmk4	19_37.rawmk4	20_39.rawmk4	21_41.rawmk4
17_18.rawmk4	18_34.rawmk4	19_40.rawmk4	20_42.rawmk4	21_44.rawmk4
17_21.rawmk4	18_37.rawmk4	19_43.rawmk4	20_45.rawmk4	21_47.rawmk4
17_24.rawmk4	18_40.rawmk4	19_46.rawmk4	20_48.rawmk4	21_50.rawmk4
17_27.rawmk4	18_43.rawmk4	19_49.rawmk4	20_51.rawmk4	21_53.rawmk4
17_29.rawmk4	18_46.rawmk4	19_52.rawmk4	20_54.rawmk4	21_55.rawmk4
17_32.rawmk4	18_48.rawmk4	19_55.rawmk4	20_57.rawmk4	21_58.rawmk4
17_35.rawmk4	18_51.rawmk4	19_58.rawmk4	21_00.rawmk4	22_01.rawmk4
17_38.rawmk4	18_54.rawmk4	20_01.rawmk4	21_03.rawmk4	c18_03.rawmk4
17_41.rawmk4	18_57.rawmk4	20_04.rawmk4	21_06.rawmk4	c18_09.rawmk4
17_44.rawmk4	19_00.rawmk4	20_07.rawmk4	21_08.rawmk4	c18_15.rawmk4
17_47.rawmk4	19_03.rawmk4	20_10.rawmk4	21_11.rawmk4	