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Mauna Loa Solar Observatory Observer's Log  
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Wed Jul 16 16:19:37 GMT 2003

Year: 03 Doy: 197

Observer: yasukawa

WEATHER COMMENT: Wed Jul 16 16:19:59 GMT 2003

Cool, clear, south wind.

Wed Jul 16 16:30:15 GMT 2003 CHIP Start Patrol

Wed Jul 16 16:30:26 GMT 2003 PICS Start Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Wed Jul 16 16:40:34 GMT 2003

MKIV COMMENT: Wed Jul 16 16:49:18 GMT 2003

MK4 cleared dome, centering O1.

Wed Jul 16 16:49:48 GMT 2003 MKIV Start Patrol

PSPT COMMENT: Wed Jul 16 17:26:09 GMT 2003

Starting observations.

WEATHER COMMENT: Wed Jul 16 17:44:36 GMT 2003

Cap cloud fragments blowing by.

MKIV COMMENT: Wed Jul 16 17:45:59 GMT 2003

Centered O1.

Wed Jul 16 18:00:44 GMT 2003 CHIP LSD

Wed Jul 16 18:02:31 GMT 2003 CHIP End LSD

Wed Jul 16 18:02:42 GMT 2003 CHIP BiasLSD

Wed Jul 16 18:02:50 GMT 2003 PICS Flat

Wed Jul 16 18:03:40 GMT 2003 CHIP End BiasLSD

Wed Jul 16 18:03:57 GMT 2003 CHIP Bias

Wed Jul 16 18:04:56 GMT 2003 CHIP End Bias

Wed Jul 16 18:05:17 GMT 2003 PICS End Flat

Wed Jul 16 18:06:45 GMT 2003 MKIV End Patrol

Wed Jul 16 18:06:55 GMT 2003 MKIV Start Cal

Wed Jul 16 18:25:42 GMT 2003 MKIV End Cal

Wed Jul 16 18:25:53 GMT 2003 MKIV Start Patrol

MKIV COMMENT: Wed Jul 16 18:43:41 GMT 2003

Centered O1.

Wed Jul 16 19:01:42 GMT 2003 CHIP End Patrol

COMMENT: Wed Jul 16 19:01:47 GMT 2003

Stopping to reconfigure dome shutter.

Wed Jul 16 19:07:17 GMT 2003 MKIV End Patrol

Wed Jul 16 19:15:30 GMT 2003 PICS End Patrol

Wed Jul 16 19:22:07 GMT 2003 MKIV Start Patrol

Wed Jul 16 19:22:26 GMT 2003 CHIP Start Patrol

Wed Jul 16 19:22:37 GMT 2003 PICS Start Patrol

MKIV COMMENT: Wed Jul 16 20:50:14 GMT 2003

Centered O1.

COMMENT: Wed Jul 16 21:30:52 GMT 2003

Yuhong Fan and Doug Braun just left the building. They were here for the VIP tour.

MKIV COMMENT: Wed Jul 16 21:45:55 GMT 2003  
Centered O1.

\*\*MKIV PROBLEM\*\*:  
Wed Jul 16 22:18:49 GMT 2003  
mk4 domed out briefly as I tried to find a good dome azimuth compromise  
to keep all instruments in the slot.

MKIV COMMENT: Wed Jul 16 22:39:48 GMT 2003  
Centered O1.

MKIV COMMENT: Wed Jul 16 23:36:34 GMT 2003  
Centered O1.

MKIV COMMENT: Thu Jul 17 00:39:03 GMT 2003  
Centered O1.

Thu Jul 17 01:37:54 GMT 2003 CHIP End Patrol  
Thu Jul 17 01:38:26 GMT 2003 PICS End Patrol

COMMENT: Thu Jul 17 01:38:14 GMT 2003  
Stopping to reconfigure dome shutter.

Thu Jul 17 01:41:09 GMT 2003 MKIV End Patrol  
Thu Jul 17 01:46:11 GMT 2003 MKIV Start Patrol  
Thu Jul 17 01:46:27 GMT 2003 CHIP Start Patrol  
Thu Jul 17 01:46:38 GMT 2003 PICS Start Patrol

MKIV COMMENT: Thu Jul 17 01:49:22 GMT 2003  
Centered O1.

PSPT COMMENT: Thu Jul 17 02:28:53 GMT 2003  
Shut down pspt.

Thu Jul 17 02:29:34 GMT 2003 CHIP End Patrol  
Thu Jul 17 02:29:38 GMT 2003 PICS End Patrol  
Thu Jul 17 02:34:59 GMT 2003 MKIV End Patrol

Thu Jul 17 02:37:48 GMT 2003  
MkIV

00_00.rawmk4	02_01.rawmk4	18_16.rawmk4	20_23.rawmk4	22_16.rawmk4
00_05.rawmk4	02_04.rawmk4	18_22.rawmk4	20_26.rawmk4	22_19.rawmk4
00_09.rawmk4	02_07.rawmk4	18_25.rawmk4	20_29.rawmk4	22_22.rawmk4
00_12.rawmk4	02_10.rawmk4	18_28.rawmk4	20_32.rawmk4	22_25.rawmk4
00_15.rawmk4	02_13.rawmk4	18_31.rawmk4	20_35.rawmk4	22_28.rawmk4
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01_49.rawmk4	18_00.rawmk4	20_14.rawmk4	22_07.rawmk4	c18_06.rawmk4
01_55.rawmk4	18_03.rawmk4	20_17.rawmk4	22_10.rawmk4	c18_13.rawmk4
01_58.rawmk4	18_09.rawmk4	20_20.rawmk4	22_13.rawmk4	c18_19.rawmk4