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Mauna Loa Solar Observatory Observer's Log  
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Wed Jun 25 16:25:25 GMT 2003

Year: 03 Doy: 176

Observer: yasukawa

WEATHER COMMENT: Wed Jun 25 16:26:02 GMT 2003

Cool, in broken cirrostratus, south wind.

Wed Jun 25 16:31:20 GMT 2003 CHIP Start Patrol

Wed Jun 25 16:31:31 GMT 2003 PICS Start Patrol

MKIV COMMENT: Wed Jun 25 16:43:55 GMT 2003

Centering O1.

Wed Jun 25 16:44:08 GMT 2003 MKIV Start Patrol

WEATHER COMMENT: Wed Jun 25 16:44:10 GMT 2003

Clear.

**\*\*MKIV PROBLEM\*\***: Wed Jun 25 16:46:40 GMT 2003

Tilt plate was partially in during O1 centering and start of Patrol.

PSPT COMMENT: Wed Jun 25 16:48:23 GMT 2003

Observing.

MKIV COMMENT: Wed Jun 25 16:58:58 GMT 2003

Centered O1.

WEATHER COMMENT: Wed Jun 25 17:27:07 GMT 2003

In thin cirrostratus.

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Wed Jun 25 17:34:44 GMT 2003

Wed Jun 25 18:01:46 GMT 2003 CHIP LSD

Wed Jun 25 18:03:39 GMT 2003 CHIP End LSD

Wed Jun 25 18:03:42 GMT 2003 PICS Flat

Wed Jun 25 18:03:55 GMT 2003 CHIP BiasLSD

Wed Jun 25 18:04:58 GMT 2003 CHIP End BiasLSD

Wed Jun 25 18:05:13 GMT 2003 CHIP Bias

Wed Jun 25 18:06:12 GMT 2003 CHIP End Bias

Wed Jun 25 18:06:14 GMT 2003 PICS End Flat

MKIV COMMENT: Wed Jun 25 18:06:38 GMT 2003

Centered O1.

Wed Jun 25 18:06:58 GMT 2003 MKIV End Patrol

Wed Jun 25 18:07:13 GMT 2003 MKIV Start Cal

Wed Jun 25 18:25:58 GMT 2003 MKIV End Cal

Wed Jun 25 18:26:13 GMT 2003 MKIV Start Patrol

MKIV COMMENT: Wed Jun 25 19:04:24 GMT 2003

Centered O1.

Wed Jun 25 19:35:17 GMT 2003 CHIP End Patrol

Wed Jun 25 19:35:21 GMT 2003 PICS End Patrol

WEATHER COMMENT: Wed Jun 25 19:35:34 GMT 2003

In thin cirrostratus.

COMMENT: Wed Jun 25 19:35:56 GMT 2003

Stopping to reconfigure dome shutter.

Wed Jun 25 19:36:57 GMT 2003 MKIV End Patrol

Wed Jun 25 19:44:57 GMT 2003 MKIV Start Patrol

Wed Jun 25 19:44:54 GMT 2003 CHIP Start Patrol  
 Wed Jun 25 19:44:58 GMT 2003 PICS Start Patrol  
 MKIV COMMENT: Wed Jun 25 19:59:37 GMT 2003  
 Centered O1.  
 MKIV COMMENT: Wed Jun 25 21:01:17 GMT 2003  
 Centered O1.  
 Wed Jun 25 22:00:59 GMT 2003 CHIP End Patrol  
 WEATHER COMMENT: Wed Jun 25 22:00:44 GMT 2003  
 In solid orographic clouds.  
 Closed main dome shutter. Closed bottom flap of PSPT dome shutter.  
 Wed Jun 25 22:06:14 GMT 2003 MKIV End Patrol  
 PSPT COMMENT: Wed Jun 25 22:17:00 GMT 2003  
 Closed pspt dome, too, as a precaution against precipitation.  
 Wed Jun 25 23:55:50 GMT 2003 PICS End Patrol  
 \*\*PICS PROBLEM\*\*: Wed Jun 25 23:55:00 GMT 2003  
 Just noticed PICS never stopped after End command was queued up.  
 It ignores the End request at some parts of the Patrol program. Used Video  
 request to get another End/Abort window up to quit Patrol.  
 WEATHER COMMENT: Thu Jun 26 00:25:50 GMT 2003  
 Orographic clouds starting to break up.  
 Thu Jun 26 00:26:24 GMT 2003 CHIP Start Patrol  
 Thu Jun 26 00:26:28 GMT 2003 PICS Start Patrol  
 Thu Jun 26 01:03:39 GMT 2003 MKIV Start Patrol  
 MKIV COMMENT: Thu Jun 26 01:03:52 GMT 2003  
 Centered O1.  
 PSPT COMMENT: Thu Jun 26 01:24:07 GMT 2003  
 Restarted PSPT observations.  
 PSPT COMMENT: Thu Jun 26 02:29:31 GMT 2003  
 End observations.  
 Thu Jun 26 02:31:48 GMT 2003 CHIP End Patrol  
 Thu Jun 26 02:32:36 GMT 2003 MKIV End Patrol  
 Thu Jun 26 02:32:57 GMT 2003 PICS End Patrol  
 Thu Jun 26 02:37:55 GMT 2003  
 MkIV

01_03.rawmk4	02_22.rawmk4	17_57.rawmk4	19_27.rawmk4	20_55.rawmk4
01_06.rawmk4	02_25.rawmk4	18_00.rawmk4	19_30.rawmk4	20_58.rawmk4
01_09.rawmk4	16_44.rawmk4	18_03.rawmk4	19_33.rawmk4	21_01.rawmk4
01_12.rawmk4	16_47.rawmk4	18_10.rawmk4	19_44.rawmk4	21_04.rawmk4
01_15.rawmk4	16_50.rawmk4	18_16.rawmk4	19_47.rawmk4	21_07.rawmk4
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02_11.rawmk4	17_46.rawmk4	19_16.rawmk4	20_43.rawmk4	22_03.rawmk4
02_14.rawmk4	17_48.rawmk4	19_19.rawmk4	20_46.rawmk4	c18_07.rawmk4
02_17.rawmk4	17_51.rawmk4	19_22.rawmk4	20_49.rawmk4	c18_13.rawmk4
02_20.rawmk4	17_54.rawmk4	19_24.rawmk4	20_52.rawmk4	c18_19.rawmk4