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Mauna Loa Solar Observatory Observer's Log  
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Fri Jul 27 16:23:41 GMT 2007

Year: 07 Doy: 208

Observer: yasukawa

WEATHER COMMENT: Fri Jul 27 16:25:46 GMT 2007

Clear, S wind 19 mph. temp 42 F.

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

Fri Jul 27 16:30:31 GMT 2007 CHIP Start Patrol

Fri Jul 27 16:30:42 GMT 2007 PICS Start Patrol

PSPT COMMENT: Fri Jul 27 16:31:29 GMT 2007

Starting up.

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

PSPT COMMENT: Fri Jul 27 16:41:42 GMT 2007

Observing.

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

Fri Jul 27 16:52:53 GMT 2007 MKIV Start Patrol

\*\*PSPT PROBLEM\*\*: Fri Jul 27 16:52:07 GMT 2007

Guiding was off-center, aborted obs, repointed manually, running 'Center Image'.

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

PSPT COMMENT: Fri Jul 27 16:57:08 GMT 2007

Observing.

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

\*\*PICS PROBLEM\*\*: Fri Jul 27 17:42:04 GMT 2007

PICS and CHIP stalled, doing Pau/Run sequence on both.

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

\*\*MKIV PROBLEM\*\*: Fri Jul 27 17:43:17 GMT 2007

MK4 scans are glitchy, barrel at limit, images on some scans are hosed.

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

Fri Jul 27 17:46:14 GMT 2007 MKIV End Patrol

Fri Jul 27 17:50:59 GMT 2007 CHIP Start Patrol

Fri Jul 27 17:51:22 GMT 2007 PICS Start Patrol

\*\*MKIV PROBLEM\*\*: Fri Jul 27 17:52:08 GMT 2007

Cycled power to KCC. Restart Patrol.

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

Fri Jul 27 17:52:32 GMT 2007 MKIV Start Patrol

Fri Jul 27 18:00:56 GMT 2007 CHIP LSD

Fri Jul 27 18:01:14 GMT 2007 PICS Flat

Fri Jul 27 18:02:43 GMT 2007 CHIP End LSD

Fri Jul 27 18:02:51 GMT 2007 CHIP BiasLSD

Fri Jul 27 18:03:31 GMT 2007 PICS End Flat

Fri Jul 27 18:03:39 GMT 2007 PICS ReStart Patrol

Fri Jul 27 18:03:44 GMT 2007 CHIP End BiasLSD

Fri Jul 27 18:03:54 GMT 2007 CHIP Bias

Fri Jul 27 18:04:49 GMT 2007 CHIP End Bias

Fri Jul 27 18:04:57 GMT 2007 CHIP ReStart Patrol

Fri Jul 27 18:10:43 GMT 2007 MKIV End Patrol

Fri Jul 27 18:10:49 GMT 2007 MKIV Start Cal

Fri Jul 27 18:29:31 GMT 2007 MKIV End Cal

Fri Jul 27 18:29:37 GMT 2007 MKIV Start Patrol

NICE MK4 IMAGE: 1813

NICE CHIP IMAGE: 1814

NICE PICSLIMB IMAGE: 1809

NICE PICSDISC IMAGE: 1812

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Fri Jul 27 19:05:40 GMT 2007

Fri Jul 27 19:20:13 GMT 2007 PICS End Patrol

COMMENT: Fri Jul 27 19:20:24 GMT 2007

Stopping to reconfigure dome shutter.

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

Fri Jul 27 19:21:01 GMT 2007 CHIP End Patrol

Fri Jul 27 19:22:43 GMT 2007 MKIV End Patrol

Fri Jul 27 19:26:59 GMT 2007 MKIV Start Patrol

Fri Jul 27 19:27:15 GMT 2007 CHIP Start Patrol

Fri Jul 27 19:27:26 GMT 2007 PICS Start Patrol

\*\*CHIP PROBLEM\*\*: Fri Jul 27 20:21:05 GMT 2007

CHIP crashed, last cmdtool message is: Illegal instruction

Pau/Run to attempt to fix.

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

Fri Jul 27 20:24:50 GMT 2007 CHIP Start Patrol

WEATHER COMMENT: Fri Jul 27 22:16:31 GMT 2007

In orographic clouds.

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

Fri Jul 27 22:47:11 GMT 2007 CHIP End Patrol

Fri Jul 27 22:47:23 GMT 2007 PICS End Patrol

WEATHER COMMENT: Fri Jul 27 22:47:17 GMT 2007

Low clouds passing over, fog rolling thru nearby. Closing domes as a precaution.

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

Fri Jul 27 22:52:48 GMT 2007 MKIV End Patrol

Sat Jul 28 01:32:02 GMT 2007

MkIV

16_52.rawmk4	17_52.rawmk4	19_16.rawmk4	20_34.rawmk4	21_47.rawmk4
16_55.rawmk4	17_55.rawmk4	19_19.rawmk4	20_37.rawmk4	21_50.rawmk4
16_58.rawmk4	17_58.rawmk4	19_26.rawmk4	20_40.rawmk4	21_53.rawmk4
17_00.rawmk4	18_01.rawmk4	19_29.rawmk4	20_43.rawmk4	21_56.rawmk4
17_04.rawmk4	18_04.rawmk4	19_32.rawmk4	20_46.rawmk4	21_59.rawmk4
17_07.rawmk4	18_07.rawmk4	19_35.rawmk4	20_49.rawmk4	22_02.rawmk4
17_10.rawmk4	18_13.rawmk4	19_38.rawmk4	20_52.rawmk4	22_05.rawmk4
17_13.rawmk4	18_20.rawmk4	19_41.rawmk4	20_55.rawmk4	22_08.rawmk4
17_16.rawmk4	18_26.rawmk4	19_44.rawmk4	20_58.rawmk4	22_11.rawmk4
17_19.rawmk4	18_29.rawmk4	19_47.rawmk4	21_00.rawmk4	22_14.rawmk4
17_22.rawmk4	18_32.rawmk4	19_50.rawmk4	21_03.rawmk4	22_17.rawmk4
17_25.rawmk4	18_35.rawmk4	19_53.rawmk4	21_06.rawmk4	22_20.rawmk4
17_28.rawmk4	18_38.rawmk4	19_56.rawmk4	21_09.rawmk4	22_23.rawmk4
17_31.rawmk4	18_41.rawmk4	19_59.rawmk4	21_12.rawmk4	22_26.rawmk4
17_34.rawmk4	18_44.rawmk4	20_02.rawmk4	21_15.rawmk4	22_29.rawmk4
17_36.rawmk4	18_47.rawmk4	20_05.rawmk4	21_18.rawmk4	22_32.rawmk4
17_37.rawmk4	18_50.rawmk4	20_08.rawmk4	21_21.rawmk4	22_34.rawmk4
17_38.rawmk4	18_53.rawmk4	20_11.rawmk4	21_24.rawmk4	22_37.rawmk4
17_39.rawmk4	18_56.rawmk4	20_14.rawmk4	21_27.rawmk4	22_40.rawmk4
17_40.rawmk4	18_58.rawmk4	20_16.rawmk4	21_30.rawmk4	22_43.rawmk4
17_41.rawmk4	19_01.rawmk4	20_19.rawmk4	21_33.rawmk4	22_46.rawmk4
17_42.rawmk4	19_04.rawmk4	20_22.rawmk4	21_36.rawmk4	22_49.rawmk4
17_43.rawmk4	19_07.rawmk4	20_25.rawmk4	21_39.rawmk4	c18_10.rawmk4
17_44.rawmk4	19_10.rawmk4	20_28.rawmk4	21_42.rawmk4	c18_16.rawmk4
17_45.rawmk4	19_13.rawmk4	20_31.rawmk4	21_45.rawmk4	c18_23.rawmk4