

-----  
Mauna Loa Solar Observatory Observer's Log  
-----

Wed Apr 18 16:41:39 GMT 2007

Year: 07 Doy: 108

Observer: yasukawa

WEATHER COMMENT: Wed Apr 18 16:41:51 GMT 2007

Clear, S wind 15-20 mph, temp 40 F.

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

SBM COMMENT: Wed Apr 18 16:42:32 GMT 2007

Observing

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

Wed Apr 18 16:43:02 GMT 2007 CHIP Start Patrol

Wed Apr 18 16:43:16 GMT 2007 PICS Start Patrol

PSPT COMMENT: Wed Apr 18 16:44:59 GMT 2007

Starting up.

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

Wed Apr 18 17:09:00 GMT 2007 MKIV Start Patrol

PSPT COMMENT: Wed Apr 18 17:09:23 GMT 2007

Observing.

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

Wed Apr 18 18:01:53 GMT 2007 CHIP LSD

Wed Apr 18 18:02:25 GMT 2007 MKIV End Patrol

Wed Apr 18 18:02:15 GMT 2007 PICS Flat

Wed Apr 18 18:02:32 GMT 2007 MKIV Start Cal

Wed Apr 18 18:03:46 GMT 2007 CHIP End LSD

Wed Apr 18 18:03:54 GMT 2007 CHIP BiasLSD

Wed Apr 18 18:04:42 GMT 2007 PICS End Flat

Wed Apr 18 18:04:48 GMT 2007 CHIP End BiasLSD

Wed Apr 18 18:04:51 GMT 2007 PICS ReStart Patrol

Wed Apr 18 18:04:59 GMT 2007 CHIP Bias

Wed Apr 18 18:05:53 GMT 2007 CHIP End Bias

Wed Apr 18 18:06:08 GMT 2007 CHIP ReStart Patrol

Wed Apr 18 18:21:13 GMT 2007 MKIV End Cal

Wed Apr 18 18:21:19 GMT 2007 MKIV Start Patrol

NICE MK4 IMAGE: 1805

NICE CHIP IMAGE: 1806

NICE PICSLIMB IMAGE: 1805

NICE PICSDISC IMAGE: 1805

Wed Apr 18 19:42:35 GMT 2007 PICS End Patrol

COMMENT: Wed Apr 18 19:42:37 GMT 2007

Reconfiguring dome shutter.

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

Wed Apr 18 19:42:52 GMT 2007 CHIP End Patrol

Wed Apr 18 19:43:56 GMT 2007 MKIV End Patrol

Wed Apr 18 19:48:16 GMT 2007 MKIV Start Patrol

Wed Apr 18 19:48:33 GMT 2007 CHIP Start Patrol

Wed Apr 18 19:48:44 GMT 2007 PICS Start Patrol

COMMENT: Wed Apr 18 19:50:37 GMT 2007

Guider did a dec recenter just after restart. Repointed and reset guider.

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

WEATHER COMMENT: Wed Apr 18 20:52:22 GMT 2007

In orographic clouds.

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

\*\*PSPT PROBLEM\*\* : Wed Apr 18 21:07:06 GMT 2007

Image way off center, may be due to clouds during centering attempt.

Aborted program, recentering, restarting obs.

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

\*\*PSPT PROBLEM\*\* : Wed Apr 18 21:09:34 GMT 2007

Idling Pspt, unable to center well in clouds.

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

Wed Apr 18 21:10:47 GMT 2007 MKIV End Patrol

Wed Apr 18 21:11:33 GMT 2007 CHIP End Patrol

Wed Apr 18 21:11:36 GMT 2007 PICS End Patrol

WEATHER COMMENT: Thu Apr 19 00:50:23 GMT 2007

Clearing up.

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

Thu Apr 19 00:50:21 GMT 2007 CHIP Start Patrol

Thu Apr 19 00:50:36 GMT 2007 MKIV Start Patrol

Thu Apr 19 00:50:25 GMT 2007 PICS Start Patrol

PSPT COMMENT: Thu Apr 19 00:59:40 GMT 2007

Restarted obs.

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

WEATHER COMMENT: Thu Apr 19 01:00:07 GMT 2007

Back in broken clouds.

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

Thu Apr 19 01:08:31 GMT 2007 MKIV End Patrol

Thu Apr 19 01:16:19 GMT 2007 MKIV Start Patrol

Thu Apr 19 02:25:45 GMT 2007 PICS End Patrol

Thu Apr 19 02:27:06 GMT 2007 MKIV End Patrol

\*\*CHIP PROBLEM\*\* : Thu Apr 19 02:26:56 GMT 2007

Looks like CHIP crashed soon after restart.

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

Thu Apr 19 02:27:57 GMT 2007 CHIP End Patrol

Thu Apr 19 02:33:13 GMT 2007

MkIV

00_50.rawmk4	02_03.rawmk4	17_50.rawmk4	19_05.rawmk4	20_14.rawmk4
00_53.rawmk4	02_06.rawmk4	17_53.rawmk4	19_08.rawmk4	20_17.rawmk4
00_56.rawmk4	02_09.rawmk4	17_56.rawmk4	19_11.rawmk4	20_20.rawmk4
00_59.rawmk4	02_12.rawmk4	17_59.rawmk4	19_14.rawmk4	20_23.rawmk4
01_02.rawmk4	02_15.rawmk4	18_05.rawmk4	19_17.rawmk4	20_26.rawmk4
01_05.rawmk4	02_18.rawmk4	18_11.rawmk4	19_20.rawmk4	20_29.rawmk4
01_16.rawmk4	02_20.rawmk4	18_17.rawmk4	19_23.rawmk4	20_32.rawmk4
01_19.rawmk4	02_23.rawmk4	18_21.rawmk4	19_25.rawmk4	20_35.rawmk4
01_22.rawmk4	17_09.rawmk4	18_24.rawmk4	19_28.rawmk4	20_38.rawmk4

01_25.rawmk4	17_12.rawmk4	18_27.rawmk4	19_31.rawmk4	20_41.rawmk4
01_28.rawmk4	17_14.rawmk4	18_30.rawmk4	19_34.rawmk4	20_44.rawmk4
01_31.rawmk4	17_17.rawmk4	18_33.rawmk4	19_37.rawmk4	20_47.rawmk4
01_33.rawmk4	17_20.rawmk4	18_36.rawmk4	19_40.rawmk4	20_49.rawmk4
01_36.rawmk4	17_23.rawmk4	18_38.rawmk4	19_48.rawmk4	20_52.rawmk4
01_39.rawmk4	17_26.rawmk4	18_41.rawmk4	19_51.rawmk4	20_55.rawmk4
01_42.rawmk4	17_29.rawmk4	18_44.rawmk4	19_54.rawmk4	20_58.rawmk4
01_45.rawmk4	17_32.rawmk4	18_47.rawmk4	19_57.rawmk4	21_01.rawmk4
01_48.rawmk4	17_35.rawmk4	18_50.rawmk4	20_00.rawmk4	21_04.rawmk4
01_51.rawmk4	17_38.rawmk4	18_53.rawmk4	20_02.rawmk4	21_07.rawmk4
01_54.rawmk4	17_41.rawmk4	18_56.rawmk4	20_05.rawmk4	c18_02.rawmk4
01_57.rawmk4	17_44.rawmk4	18_59.rawmk4	20_08.rawmk4	c18_08.rawmk4
02_00.rawmk4	17_47.rawmk4	19_02.rawmk4	20_11.rawmk4	c18_14.rawmk4