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Mauna Loa Solar Observatory Observer's Log  
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Wed Jun 4 16:17:57 GMT 2008

Year: 08 Doy: 156

Observer: yasukawa

WEATHER COMMENT: Wed Jun 4 16:19:23 GMT 2008

Clear, S wind 21 mph, temp 44 F.

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

Wed Jun 4 16:27:28 GMT 2008 CHIP Start Patrol

PSPT COMMENT: Wed Jun 4 16:27:37 GMT 2008

Startup.

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

Wed Jun 4 16:27:40 GMT 2008 PICS Start Patrol

PSPT COMMENT: Wed Jun 4 16:41:37 GMT 2008

Observing.

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

Wed Jun 4 16:42:13 GMT 2008 MKIV Start Patrol

Wed Jun 4 17:59:00 GMT 2008 MKIV End Patrol

Wed Jun 4 17:59:07 GMT 2008 MKIV Start Cal

Wed Jun 4 18:00:56 GMT 2008 CHIP LSD

Wed Jun 4 18:01:12 GMT 2008 PICS Flat

Wed Jun 4 18:02:38 GMT 2008 CHIP End LSD

Wed Jun 4 18:02:46 GMT 2008 CHIP BiasLSD

GONG COMMENT: Wed Jun 4 18:03:01 GMT 2008

Going down to GONG to retrieve backup tape requested.

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

Wed Jun 4 18:03:36 GMT 2008 PICS End Flat

Wed Jun 4 18:03:41 GMT 2008 CHIP End BiasLSD

Wed Jun 4 18:03:46 GMT 2008 PICS ReStart Patrol

Wed Jun 4 18:03:53 GMT 2008 CHIP Bias

Wed Jun 4 18:04:53 GMT 2008 CHIP End Bias

Wed Jun 4 18:05:00 GMT 2008 CHIP ReStart Patrol

Wed Jun 4 18:17:53 GMT 2008 MKIV End Cal

Wed Jun 4 18:18:04 GMT 2008 MKIV Start Patrol

GONG COMMENT: Wed Jun 4 18:27:32 GMT 2008

Back from GONG. Initiated copy tape process, will take a few hours.

Will go back down there this afternoon to check/retrieve the copy of the backup tape to send to GONG-ops.

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

NICE PICSLIMB IMAGE: 1737

NICE PICSDISC IMAGE: 1736

NICE CHIP IMAGE: 1736

NICE MK4 IMAGE: 1738

Wed Jun 4 19:22:38 GMT 2008 CHIP End Patrol

Wed Jun 4 19:23:08 GMT 2008 MKIV End Patrol

\*\*PSPT PROBLEM\*\*: Wed Jun 4 19:22:45 GMT 2008

Image looked very bright, aborted obs and homed filter. Restarted obs.

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

Wed Jun 4 19:22:49 GMT 2008 PICS End Patrol

COMMENT: Wed Jun 4 19:23:15 GMT 2008

Reconfiguring dome shutter.

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

Wed Jun 4 19:28:20 GMT 2008 MKIV Start Patrol

Wed Jun 4 19:28:36 GMT 2008 CHIP Start Patrol

Wed Jun 4 19:28:46 GMT 2008 PICS Start Patrol

\*\*PSPT PROBLEM\*\*: Wed Jun 4 19:55:36 GMT 2008

Aborted and homed filter again. Restarted.

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

WEATHER COMMENT: Wed Jun 4 21:38:55 GMT 2008

Scattered orographic clouds.

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

COMMENT: Wed Jun 4 23:55:12 GMT 2008

Spent the better part of the morning testing Access Grid. Couldn't quite get it to work. Had to download new software, then run a Windows Update, then uninstall and reinstall access software. Also had some license expiration issues.

Boulder assist pau hana for the day, will continue getting things to work tomorrow.

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

GONG COMMENT: Thu Jun 5 00:16:29 GMT 2008

Going down to GONG to check/retrieve the backup tape copy.

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

GONG COMMENT: Thu Jun 5 00:24:40 GMT 2008

Process is still running. Will check later again.

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

WEATHER COMMENT: Thu Jun 5 00:30:44 GMT 2008

In orographic clouds.

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

\*\*PSPT PROBLEM\*\* : Thu Jun 5 01:05:02 GMT 2008

Image vignetted, trying homing filter again.

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

Thu Jun 5 01:05:40 GMT 2008 CHIP End Patrol

COMMENT: Thu Jun 5 01:05:47 GMT 2008

Reconfiguring dome shutter.

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

Thu Jun 5 01:05:54 GMT 2008 PICS End Patrol

Thu Jun 5 01:09:22 GMT 2008 MKIV End Patrol

Thu Jun 5 01:12:55 GMT 2008 CHIP Start Patrol

Thu Jun 5 01:12:59 GMT 2008 PICS Start Patrol

\*\*PSPT PROBLEM\*\* : Thu Jun 5 01:18:05 GMT 2008

Image not centered well. Aborted, centering, restarting.

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

Thu Jun 5 01:19:17 GMT 2008 MKIV Start Patrol

GONG COMMENT: Thu Jun 5 02:03:18 GMT 2008

Retrieved copy of backup tape (114632). Finally done.

Mailing 114638 to Tucson.

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

Thu Jun 5 02:24:08 GMT 2008 MKIV End Patrol

Thu Jun 5 02:25:43 GMT 2008 CHIP End Patrol

Thu Jun 5 02:26:28 GMT 2008 PICS End Patrol

Thu Jun 5 02:30:33 GMT 2008

MkIV

00_01.rawmk4	02_06.rawmk4	18_29.rawmk4	20_30.rawmk4	22_24.rawmk4
00_04.rawmk4	02_09.rawmk4	18_32.rawmk4	20_32.rawmk4	22_27.rawmk4
00_07.rawmk4	02_12.rawmk4	18_35.rawmk4	20_35.rawmk4	22_30.rawmk4
00_10.rawmk4	02_15.rawmk4	18_38.rawmk4	20_38.rawmk4	22_33.rawmk4
00_13.rawmk4	02_18.rawmk4	18_41.rawmk4	20_41.rawmk4	22_36.rawmk4
00_16.rawmk4	02_20.rawmk4	18_44.rawmk4	20_44.rawmk4	22_39.rawmk4
00_19.rawmk4	16_42.rawmk4	18_47.rawmk4	20_47.rawmk4	22_42.rawmk4
00_22.rawmk4	16_45.rawmk4	18_50.rawmk4	20_50.rawmk4	22_45.rawmk4
00_25.rawmk4	16_48.rawmk4	18_53.rawmk4	20_53.rawmk4	22_48.rawmk4
00_27.rawmk4	16_51.rawmk4	18_56.rawmk4	20_56.rawmk4	22_50.rawmk4
00_30.rawmk4	16_54.rawmk4	18_59.rawmk4	20_59.rawmk4	22_53.rawmk4
00_33.rawmk4	16_57.rawmk4	19_02.rawmk4	21_02.rawmk4	22_56.rawmk4
00_36.rawmk4	17_00.rawmk4	19_04.rawmk4	21_05.rawmk4	22_59.rawmk4
00_39.rawmk4	17_02.rawmk4	19_07.rawmk4	21_08.rawmk4	23_02.rawmk4
00_42.rawmk4	17_05.rawmk4	19_10.rawmk4	21_11.rawmk4	23_05.rawmk4
00_45.rawmk4	17_08.rawmk4	19_13.rawmk4	21_14.rawmk4	23_08.rawmk4
00_48.rawmk4	17_11.rawmk4	19_16.rawmk4	21_17.rawmk4	23_11.rawmk4
00_51.rawmk4	17_14.rawmk4	19_19.rawmk4	21_19.rawmk4	23_14.rawmk4
00_54.rawmk4	17_17.rawmk4	19_28.rawmk4	21_22.rawmk4	23_17.rawmk4
00_57.rawmk4	17_20.rawmk4	19_31.rawmk4	21_25.rawmk4	23_20.rawmk4
01_00.rawmk4	17_23.rawmk4	19_34.rawmk4	21_28.rawmk4	23_23.rawmk4
01_03.rawmk4	17_26.rawmk4	19_37.rawmk4	21_31.rawmk4	23_26.rawmk4
01_06.rawmk4	17_29.rawmk4	19_40.rawmk4	21_34.rawmk4	23_29.rawmk4
01_19.rawmk4	17_32.rawmk4	19_43.rawmk4	21_37.rawmk4	23_32.rawmk4
01_22.rawmk4	17_35.rawmk4	19_46.rawmk4	21_40.rawmk4	23_35.rawmk4
01_25.rawmk4	17_38.rawmk4	19_48.rawmk4	21_43.rawmk4	23_37.rawmk4
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01_33.rawmk4	17_47.rawmk4	19_57.rawmk4	21_52.rawmk4	23_46.rawmk4
01_36.rawmk4	17_49.rawmk4	20_00.rawmk4	21_55.rawmk4	23_49.rawmk4

01_39.rawmk4	17_52.rawmk4	20_03.rawmk4	21_58.rawmk4	23_52.rawmk4
01_42.rawmk4	17_55.rawmk4	20_06.rawmk4	22_01.rawmk4	23_55.rawmk4
01_45.rawmk4	18_02.rawmk4	20_09.rawmk4	22_04.rawmk4	23_58.rawmk4
01_48.rawmk4	18_08.rawmk4	20_12.rawmk4	22_06.rawmk4	c17_59.rawmk4
01_51.rawmk4	18_14.rawmk4	20_15.rawmk4	22_09.rawmk4	c18_05.rawmk4
01_54.rawmk4	18_18.rawmk4	20_18.rawmk4	22_12.rawmk4	c18_11.rawmk4
01_57.rawmk4	18_21.rawmk4	20_21.rawmk4	22_15.rawmk4	
02_00.rawmk4	18_23.rawmk4	20_24.rawmk4	22_18.rawmk4	
02_03.rawmk4	18_26.rawmk4	20_27.rawmk4	22_21.rawmk4	