
Mauna Loa Solar Observatory Observer's Log

Fri Apr 22 16:40:18 GMT 2005

Year: 05 Doy: 112

Observer: yasukawa

WEATHER COMMENT: Fri Apr 22 16:43:11 GMT 2005

Clear, S wind 8 mph, temp 39 F.

____end____

Fri Apr 22 16:48:06 GMT 2005 CHIP Start Patrol

Fri Apr 22 16:48:16 GMT 2005 PICS Start Patrol

ECHO COMMENT: Fri Apr 22 16:48:17 GMT 2005

Time OK.

____end____

PSPT COMMENT: Fri Apr 22 16:48:28 GMT 2005

Starting up.

____end____

GONG PROBLEM: Fri Apr 22 16:48:38 GMT 2005

GONG found hung up when I dropped off second DLT drive, received yesterday, at shelter. Messaged gong-ops re status of led diagnostics, then restarted data computer.

____end____

PSPT COMMENT: Fri Apr 22 16:56:59 GMT 2005

Observing.

____end____

Fri Apr 22 16:57:23 GMT 2005 MKIV Start Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Fri Apr 22 16:58:16 GMT 2005

Fri Apr 22 17:58:10 GMT 2005 MKIV End Patrol

Fri Apr 22 17:58:17 GMT 2005 MKIV Start Cal

Fri Apr 22 18:00:42 GMT 2005 CHIP LSD

Fri Apr 22 18:01:21 GMT 2005 PICS Flat

Fri Apr 22 18:02:27 GMT 2005 CHIP End LSD

Fri Apr 22 18:02:36 GMT 2005 CHIP BiasLSD

Fri Apr 22 18:03:29 GMT 2005 CHIP End BiasLSD

Fri Apr 22 18:03:37 GMT 2005 CHIP Bias

Fri Apr 22 18:03:53 GMT 2005 PICS End Flat

Fri Apr 22 18:04:00 GMT 2005 PICS ReStart Patrol

Fri Apr 22 18:04:30 GMT 2005 CHIP End Bias

Fri Apr 22 18:04:43 GMT 2005 CHIP ReStart Patrol

GONG PROBLEM: Fri Apr 22 18:05:53 GMT 2005

Going down to GONG to swap second received DLT drive with the workstation DLT drive.

____end____

Fri Apr 22 18:17:56 GMT 2005 MKIV Start Patrol

GONG PROBLEM: Fri Apr 22 18:57:45 GMT 2005

Back from GONG. Also found system hung so I reset Data computer after swapping DLT drives.

____end____

PSPT PROBLEM:
Found PSPT crashed at 1847 UT. K/r
____end____

GONG PROBLEM:
I heard our main UPS growl briefly while restarting the GONG xterm.
By the time it came up, the gui indicated the system had hung up--suspect
is powerline glitches. The UPS growl may be indicative of such glitches.
Our UPS growled briefly again within 5 minutes of the "first" growl.
GONG went down between the time I restarted it while changing DLTs and
when I restarted the xterm (and the UPS growl).
Going back down to resstart system.
____end____

Fri Apr 22 20:08:48 GMT 2005 CHIP End Patrol
Fri Apr 22 20:08:56 GMT 2005 PICS End Patrol

GONG PROBLEM:
Back from GONG. Had to restart data computer 4 times before recovering.
____end____

COMMENT: Fri Apr 22 20:09:48 GMT 2005
Stopping to reconfigure dome shutter.
____end____

Fri Apr 22 20:15:36 GMT 2005 CHIP Start Patrol
Fri Apr 22 20:15:42 GMT 2005 PICS Start Patrol

NICE MK4 IMAGE: 1801
Fri Apr 22 20:16:05 GMT 2005 MKIV Start Patrol
NICE CHIP IMAGE: 1800
NICE PICSLIMB IMAGE: 1801
NICE PICSDISC IMAGE: 1800

GONG PROBLEM:
GONG crashed again.
Will go down to reset it after I get thru the noon-time manual dome rotation.
____end____

COMMENT: Fri Apr 22 22:04:01 GMT 2005
Declination reset itself. Repointed spar and reset guider.
____end____

GONG PROBLEM:
MLSO dome facing west now. Going down to GONG to reset the data computer.
____end____

GONG PROBLEM:
Back from GONG.
____end____

GONG PROBLEM:
Crashed again. Going down to reset it.
____end____

GONG PROBLEM:
Back from GONG.
____end____

GONG PROBLEM:
GONG crashed again. Reseting it.

___end___

GONG PROBLEM : Sat Apr 23 00:37:17 GMT 2005

Back from GONG. Restarted after 4 attempts.

___end___

GONG PROBLEM : Sat Apr 23 01:03:32 GMT 2005

GONG crashed again. I'll restart it as soon as I reconfigure dome shutter.

___end___

Sat Apr 23 01:04:20 GMT 2005 CHIP End Patrol

Sat Apr 23 01:04:27 GMT 2005 PICS End Patrol

GONG PROBLEM : Sat Apr 23 01:06:00 GMT 2005

Hey! Red gui buttons turned yellow or green again.

___end___

Sat Apr 23 01:10:08 GMT 2005 MKIV End Patrol

Sat Apr 23 01:16:04 GMT 2005 MKIV Start Patrol

Sat Apr 23 01:16:22 GMT 2005 CHIP Start Patrol

Sat Apr 23 01:16:32 GMT 2005 PICS Start Patrol

GONG PROBLEM : Sat Apr 23 01:19:29 GMT 2005

Gui is displaying crash red again. I'll go down and reset if it remains that way after a few minutes.

___end___

GONG PROBLEM : Sat Apr 23 01:35:49 GMT 2005

Went down to restart GONG for the 6th time today.

___end___

GONG PROBLEM : Sat Apr 23 01:52:05 GMT 2005

GONG crashed again. Leaving it that way until gongsters have a look to determine what is making the system so unstable. Resetting it appears fruitless at this point. They will get the message via the message log I've been keeping down there and via email I will send.

___end___

Sat Apr 23 02:29:42 GMT 2005 CHIP End Patrol

Sat Apr 23 02:29:42 GMT 2005 PICS End Patrol

Sat Apr 23 02:30:57 GMT 2005 MKIV End Patrol

Sat Apr 23 02:36:36 GMT 2005

MkIV

00_02.rawmk4	01_56.rawmk4	18_29.rawmk4	20_33.rawmk4	22_25.rawmk4
00_05.rawmk4	01_59.rawmk4	18_32.rawmk4	20_36.rawmk4	22_28.rawmk4
00_08.rawmk4	02_02.rawmk4	18_35.rawmk4	20_39.rawmk4	22_31.rawmk4
00_11.rawmk4	02_05.rawmk4	18_38.rawmk4	20_42.rawmk4	22_34.rawmk4
00_14.rawmk4	02_08.rawmk4	18_41.rawmk4	20_45.rawmk4	22_37.rawmk4
00_16.rawmk4	02_10.rawmk4	18_44.rawmk4	20_48.rawmk4	22_39.rawmk4
00_19.rawmk4	02_13.rawmk4	18_47.rawmk4	20_51.rawmk4	22_42.rawmk4
00_22.rawmk4	02_16.rawmk4	18_50.rawmk4	20_54.rawmk4	22_45.rawmk4
00_25.rawmk4	02_19.rawmk4	18_53.rawmk4	20_57.rawmk4	22_48.rawmk4
00_28.rawmk4	02_20.rawmk4	18_56.rawmk4	21_00.rawmk4	22_51.rawmk4
00_31.rawmk4	02_21.rawmk4	18_59.rawmk4	21_03.rawmk4	22_54.rawmk4
00_34.rawmk4	02_24.rawmk4	19_05.rawmk4	21_06.rawmk4	22_57.rawmk4

00_37.rawmk4	02_27.rawmk4	19_08.rawmk4	21_08.rawmk4	23_00.rawmk4
00_40.rawmk4	16_57.rawmk4	19_11.rawmk4	21_11.rawmk4	23_03.rawmk4
00_43.rawmk4	17_00.rawmk4	19_14.rawmk4	21_14.rawmk4	23_06.rawmk4
00_46.rawmk4	17_06.rawmk4	19_17.rawmk4	21_17.rawmk4	23_09.rawmk4
00_49.rawmk4	17_10.rawmk4	19_20.rawmk4	21_20.rawmk4	23_12.rawmk4
00_52.rawmk4	17_13.rawmk4	19_23.rawmk4	21_23.rawmk4	23_15.rawmk4
00_55.rawmk4	17_15.rawmk4	19_26.rawmk4	21_26.rawmk4	23_18.rawmk4
00_58.rawmk4	17_18.rawmk4	19_29.rawmk4	21_29.rawmk4	23_21.rawmk4
01_01.rawmk4	17_21.rawmk4	19_32.rawmk4	21_32.rawmk4	23_24.rawmk4
01_04.rawmk4	17_24.rawmk4	19_35.rawmk4	21_35.rawmk4	23_26.rawmk4
01_06.rawmk4	17_27.rawmk4	19_38.rawmk4	21_38.rawmk4	23_29.rawmk4
01_16.rawmk4	17_30.rawmk4	19_41.rawmk4	21_41.rawmk4	23_32.rawmk4
01_19.rawmk4	17_33.rawmk4	19_44.rawmk4	21_44.rawmk4	23_35.rawmk4
01_21.rawmk4	17_36.rawmk4	19_47.rawmk4	21_47.rawmk4	23_38.rawmk4
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01_25.rawmk4	17_42.rawmk4	19_52.rawmk4	21_53.rawmk4	23_44.rawmk4
01_26.rawmk4	17_48.rawmk4	19_58.rawmk4	21_55.rawmk4	23_47.rawmk4
01_29.rawmk4	17_52.rawmk4	20_02.rawmk4	21_58.rawmk4	23_50.rawmk4
01_32.rawmk4	17_54.rawmk4	20_05.rawmk4	22_01.rawmk4	23_53.rawmk4
01_35.rawmk4	18_01.rawmk4	20_08.rawmk4	22_04.rawmk4	23_56.rawmk4
01_38.rawmk4	18_07.rawmk4	20_16.rawmk4	22_07.rawmk4	23_59.rawmk4
01_41.rawmk4	18_13.rawmk4	20_19.rawmk4	22_10.rawmk4	c17_58.rawmk4
01_44.rawmk4	18_17.rawmk4	20_21.rawmk4	22_13.rawmk4	c18_04.rawmk4
01_47.rawmk4	18_20.rawmk4	20_24.rawmk4	22_16.rawmk4	c18_10.rawmk4
01_50.rawmk4	18_23.rawmk4	20_27.rawmk4	22_19.rawmk4	
01_53.rawmk4	18_26.rawmk4	20_30.rawmk4	22_22.rawmk4	