
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: Fri Apr 22 18:58:22 GMT 2005

Found PSPT crashed at 1847 UT. K/r

____end____

GONG PROBLEM: Fri Apr 22 19:23:17 GMT 2005

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: Fri Apr 22 20:09:09 GMT 2005

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: Fri Apr 22 21:40:34 GMT 2005
 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: Fri Apr 22 22:55:47 GMT 2005
 MLSO dome facing west now. Going down to GONG to reset the data computer.
 ___end___
 GONG PROBLEM: Fri Apr 22 23:11:09 GMT 2005
 Back from GONG.
 ___end___
 GONG PROBLEM: Fri Apr 22 23:49:24 GMT 2005
 Crashed again. Going down to reset it.
 ___end___
 GONG PROBLEM: Sat Apr 23 00:01:33 GMT 2005
 Back from GONG.
 ___end___
 GONG PROBLEM: Sat Apr 23 00:15:20 GMT 2005
 GONG crashed again. Resetting 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
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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
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01_50.rawmk4	18_23.rawmk4	20_27.rawmk4	22_19.rawmk4	
01_53.rawmk4	18_26.rawmk4	20_30.rawmk4	22_22.rawmk4	