
Mauna Loa Solar Observatory Observer's Log

Mon May 16 16:19:29 GMT 2005

Year: 05 Doy: 136

Observer: stueben

WEATHER COMMENT: Mon May 16 16:21:56 GMT 2005

Clear, wind southeast 15-20 mph, temp 43F.

____end____

ECHO COMMENT: Mon May 16 16:24:21 GMT 2005

Time OK.

____end____

PSPT COMMENT: Mon May 16 16:27:14 GMT 2005

Starting up.

____end____

PSPT COMMENT: Mon May 16 16:38:08 GMT 2005

Observing.

____end____

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Mon May 16 16:39:05 GMT 2005

Mon May 16 16:45:58 GMT 2005 MKIV Start Patrol

Mon May 16 16:57:17 GMT 2005 CHIP Start Patrol

GONG PROBLEM Mon May 16 17:22:21 GMT 2005

Going down to GONG to take care of system crash.

____end____

Mon May 16 18:00:54 GMT 2005 CHIP LSD

Mon May 16 18:02:43 GMT 2005 MKIV End Patrol

Mon May 16 18:02:39 GMT 2005 CHIP End LSD

Mon May 16 18:02:53 GMT 2005 MKIV Start Cal

Mon May 16 18:02:54 GMT 2005 CHIP BiasLSD

Mon May 16 18:03:50 GMT 2005 CHIP End BiasLSD

Mon May 16 18:03:58 GMT 2005 CHIP Bias

Mon May 16 18:04:51 GMT 2005 CHIP End Bias

Mon May 16 18:04:58 GMT 2005 CHIP ReStart Patrol

Mon May 16 18:21:38 GMT 2005 MKIV End Cal

Mon May 16 18:21:44 GMT 2005 MKIV Start Patrol

GONG PROBLEM Mon May 16 19:10:00 GMT 2005

Back from GONG.

Recorded captured o'scope trace to floppy for transfer to gong_ops -- trace was at 3.8VDC. Determined normal output at 5.8VDC so reset the o'scope trigger at 5.28VDC as requested. Reset data and instrument computers after re-inserting the power monitor between the camera power supply and the temporary UPS that gong sent out for the troubleshoot. Reset the o'scope to capture next glitch.

Did weekly PM.

____end____

GONG PROBLEM Mon May 16 19:50:51 GMT 2005

GONG crashed on the MAGNOROT command in its cal sequence. System was remotely reset by Tucson.

___end___

NICE MK4 IMAGE: 1805

NICE CHIP IMAGE: 1805

GONG PROBLEM : Mon May 16 19:54:34 GMT 2005

Going back down to GONG to check O'scope for any glitch captures.

___end___

Mon May 16 20:00:41 GMT 2005 CHIP End Patrol

Mon May 16 20:02:44 GMT 2005 MKIV End Patrol

Mon May 16 20:08:27 GMT 2005 MKIV Start Patrol

Mon May 16 20:08:46 GMT 2005 CHIP Start Patrol

COMMENT: Mon May 16 20:15:27 GMT 2005

Reconfigured dome shutter.

___end___

GONG PROBLEM : Mon May 16 20:35:09 GMT 2005

Back from GONG. Saved and emailed glitch capture to GONG.

___end___

COMMENT: Mon May 16 20:36:16 GMT 2005

Construction crew is pouring concrete pads down below.

___end___

Mon May 16 20:42:01 GMT 2005 CHIP Start Patrol

CHIP PROBLEM : Mon May 16 20:43:40 GMT 2005

Chip crashed with Segmentation Fault about 20:30UT, killed processes and restarted.

___end___

Tue May 17 02:30:47 GMT 2005 CHIP End Patrol

Tue May 17 02:32:17 GMT 2005 MKIV End Patrol

Tue May 17 02:33:13 GMT 2005

MkIV

00_00.rawmk4	01_55.rawmk4	18_18.rawmk4	20_23.rawmk4	22_17.rawmk4
00_03.rawmk4	01_57.rawmk4	18_21.rawmk4	20_26.rawmk4	22_20.rawmk4
00_06.rawmk4	02_00.rawmk4	18_24.rawmk4	20_28.rawmk4	22_23.rawmk4
00_09.rawmk4	02_03.rawmk4	18_27.rawmk4	20_31.rawmk4	22_26.rawmk4
00_12.rawmk4	02_06.rawmk4	18_30.rawmk4	20_34.rawmk4	22_29.rawmk4
00_15.rawmk4	02_09.rawmk4	18_33.rawmk4	20_37.rawmk4	22_32.rawmk4
00_18.rawmk4	02_12.rawmk4	18_39.rawmk4	20_40.rawmk4	22_35.rawmk4
00_20.rawmk4	02_15.rawmk4	18_43.rawmk4	20_43.rawmk4	22_38.rawmk4
00_23.rawmk4	02_18.rawmk4	18_46.rawmk4	20_46.rawmk4	22_41.rawmk4
00_26.rawmk4	02_21.rawmk4	18_49.rawmk4	20_49.rawmk4	22_44.rawmk4
00_29.rawmk4	02_25.rawmk4	18_51.rawmk4	20_52.rawmk4	22_46.rawmk4
00_32.rawmk4	16_45.rawmk4	18_54.rawmk4	20_55.rawmk4	22_49.rawmk4
00_35.rawmk4	16_49.rawmk4	18_57.rawmk4	20_58.rawmk4	22_52.rawmk4
00_38.rawmk4	16_51.rawmk4	19_00.rawmk4	21_01.rawmk4	22_55.rawmk4
00_41.rawmk4	16_54.rawmk4	19_03.rawmk4	21_04.rawmk4	22_58.rawmk4
00_44.rawmk4	16_57.rawmk4	19_06.rawmk4	21_07.rawmk4	23_01.rawmk4
00_47.rawmk4	17_00.rawmk4	19_09.rawmk4	21_10.rawmk4	23_04.rawmk4
00_50.rawmk4	17_03.rawmk4	19_12.rawmk4	21_13.rawmk4	23_07.rawmk4
00_53.rawmk4	17_06.rawmk4	19_15.rawmk4	21_15.rawmk4	23_10.rawmk4

00_56.rawmk4	17_09.rawmk4	19_18.rawmk4	21_18.rawmk4	23_13.rawmk4
00_59.rawmk4	17_12.rawmk4	19_21.rawmk4	21_21.rawmk4	23_16.rawmk4
01_02.rawmk4	17_15.rawmk4	19_24.rawmk4	21_24.rawmk4	23_19.rawmk4
01_05.rawmk4	17_18.rawmk4	19_27.rawmk4	21_27.rawmk4	23_22.rawmk4
01_07.rawmk4	17_21.rawmk4	19_30.rawmk4	21_30.rawmk4	23_25.rawmk4
01_10.rawmk4	17_24.rawmk4	19_33.rawmk4	21_33.rawmk4	23_28.rawmk4
01_13.rawmk4	17_27.rawmk4	19_36.rawmk4	21_36.rawmk4	23_31.rawmk4
01_16.rawmk4	17_30.rawmk4	19_38.rawmk4	21_39.rawmk4	23_33.rawmk4
01_19.rawmk4	17_33.rawmk4	19_41.rawmk4	21_42.rawmk4	23_36.rawmk4
01_22.rawmk4	17_36.rawmk4	19_44.rawmk4	21_45.rawmk4	23_39.rawmk4
01_25.rawmk4	17_38.rawmk4	19_47.rawmk4	21_48.rawmk4	23_42.rawmk4
01_28.rawmk4	17_41.rawmk4	19_50.rawmk4	21_51.rawmk4	23_45.rawmk4
01_31.rawmk4	17_44.rawmk4	19_53.rawmk4	21_54.rawmk4	23_48.rawmk4
01_34.rawmk4	17_47.rawmk4	19_56.rawmk4	21_57.rawmk4	23_51.rawmk4
01_37.rawmk4	17_50.rawmk4	19_59.rawmk4	22_00.rawmk4	23_54.rawmk4
01_40.rawmk4	17_53.rawmk4	20_08.rawmk4	22_02.rawmk4	23_57.rawmk4
01_43.rawmk4	17_56.rawmk4	20_11.rawmk4	22_05.rawmk4	c18_02.rawmk4
01_46.rawmk4	17_59.rawmk4	20_14.rawmk4	22_08.rawmk4	c18_09.rawmk4
01_49.rawmk4	18_05.rawmk4	20_17.rawmk4	22_11.rawmk4	c18_15.rawmk4
01_52.rawmk4	18_12.rawmk4	20_20.rawmk4	22_14.rawmk4	