
Mauna Loa Solar Observatory Observer's Log

Wed Nov 15 17:04:34 GMT 2006

Year: 06 Doy: 319

Observer: yasukawa

WEATHER COMMENT: Wed Nov 15 17:04:39 GMT 2006

Clear, SW wind 7 mph, temp 41 F.

____end____

Wed Nov 15 17:08:38 GMT 2006 CHIP Start Patrol

SBM COMMENT: Wed Nov 15 17:08:50 GMT 2006

Observing.

____end____

Wed Nov 15 17:08:52 GMT 2006 PICS Start Patrol

MKIV PROBLEM: Wed Nov 15 17:14:12 GMT 2006

Akamai mouse not responsive. Resetting KCC.

____end____

MKIV PROBLEM: Wed Nov 15 17:19:22 GMT 2006

Had to power down/up KCC to get monitor to respond.

____end____

Wed Nov 15 17:20:47 GMT 2006 MKIV Start Patrol

PSPT COMMENT: Wed Nov 15 17:27:44 GMT 2006

New replacement Dell flat panel monitor and VGA to Sun adapter cable installed, Starting up.

____end____

PSPT COMMENT: Wed Nov 15 17:34:20 GMT 2006

Observing (AGAIN!)

____end____

Wed Nov 15 18:00:13 GMT 2006 PICS Flat

Wed Nov 15 18:02:17 GMT 2006 MKIV End Patrol

Wed Nov 15 18:02:34 GMT 2006 PICS End Flat

Wed Nov 15 18:02:44 GMT 2006 PICS ReStart Patrol

Wed Nov 15 18:02:59 GMT 2006 CHIP LSD

Wed Nov 15 18:04:44 GMT 2006 CHIP End LSD

Wed Nov 15 18:04:52 GMT 2006 CHIP BiasLSD

Wed Nov 15 18:05:37 GMT 2006 CHIP End BiasLSD

Wed Nov 15 18:05:46 GMT 2006 CHIP Bias

Wed Nov 15 18:06:38 GMT 2006 CHIP End Bias

Wed Nov 15 18:06:45 GMT 2006 CHIP ReStart Patrol

Wed Nov 15 18:15:12 GMT 2006 PICS End Patrol

Wed Nov 15 18:21:57 GMT 2006 PICS Start Patrol

PICS COMMENT: Wed Nov 15 18:21:46 GMT 2006

Occulting was getting a bit tight, changed occulter from #3 (1991) to #2 (2001).

____end____

MKIV PROBLEM: Wed Nov 15 18:38:41 GMT 2006

Xanim window and hoike not updating. Seeing "sparc prompt timeout" messages on akamai window. Stopping scans and resetting KCC to attempt

to reconnect communication between KCC and sparc.

____end____

MKIV PROBLEM:
Wed Nov 15 18:48:47 GMT 2006

Still getting timeouts. Xanim program not running. Stopping and rebooting nahenahe.

____end____

Wed Nov 15 18:54:20 GMT 2006

MkIV

Mauna Loa Solar Observatory Observer's Log

Wed Nov 15 19:00:28 GMT 2006

Year: 06 Doy: 319

Observer: yasukawa

Wed Nov 15 19:03:23 GMT 2006 MKIV Start Patrol

MKIV COMMENT: Wed Nov 15 19:08:22 GMT 2006

Sparc timeouts are gone, xanim appears to be working again.

____end____

NICE MK4 IMAGE: 1904

NICE CHIP IMAGE: 1903

NICE PICSLIMB IMAGE: 1905

NICE PICSDISC IMAGE: 1904

PSPT PROBLEM:
Wed Nov 15 22:03:14 GMT 2006

Crash at 2154 UT, k/r.

____end____

PSPT PROBLEM:
Wed Nov 15 22:20:48 GMT 2006

Crashed at 2207 UT, k/r.

____end____

PSPT PROBLEM:
Wed Nov 15 22:45:13 GMT 2006

Crashed again, at 2229 UT, k/r

____end____

PSPT PROBLEM:
Wed Nov 15 23:07:26 GMT 2006

PSPT crashed again at 2247 UT, investigating why the problem continues.

____end____

PSPT PROBLEM:
Wed Nov 15 23:32:45 GMT 2006

Did a series of progressive shutdown conditions. Startup stalled at 3 exp step and typing in exp on PC did not cause program to resume as usual. Checked camera and shutter hardware, found that the camera chassis AC power was off. Checked the timer on the power plug and found the time set was way off. The timer had turned off the controller at around the time all the crashes have been occurring. Reset the time and made sure the timer had now switched power on. Restarted PSPT and startup program is running correctly.

____end____

PSPT COMMENT: Wed Nov 15 23:44:03 GMT 2006

Observing again.

____end____

Thu Nov 16 02:30:49 GMT 2006 CHIP End Patrol
Thu Nov 16 02:30:49 GMT 2006 PICS End Patrol
Thu Nov 16 02:32:26 GMT 2006 MKIV End Patrol
Thu Nov 16 02:40:50 GMT 2006

MkIV

00_02.rawmk4	01_39.rawmk4	19_07.rawmk4	20_44.rawmk4	22_25.rawmk4
00_05.rawmk4	01_42.rawmk4	19_10.rawmk4	20_47.rawmk4	22_28.rawmk4
00_08.rawmk4	01_44.rawmk4	19_13.rawmk4	20_50.rawmk4	22_31.rawmk4
00_11.rawmk4	01_47.rawmk4	19_16.rawmk4	20_53.rawmk4	22_34.rawmk4
00_13.rawmk4	01_50.rawmk4	19_19.rawmk4	20_59.rawmk4	22_36.rawmk4
00_16.rawmk4	01_53.rawmk4	19_22.rawmk4	21_03.rawmk4	22_39.rawmk4
00_19.rawmk4	01_56.rawmk4	19_25.rawmk4	21_05.rawmk4	22_42.rawmk4
00_22.rawmk4	01_59.rawmk4	19_28.rawmk4	21_08.rawmk4	22_45.rawmk4
00_25.rawmk4	02_02.rawmk4	19_31.rawmk4	21_11.rawmk4	22_48.rawmk4
00_28.rawmk4	02_05.rawmk4	19_33.rawmk4	21_14.rawmk4	22_51.rawmk4
00_31.rawmk4	02_08.rawmk4	19_36.rawmk4	21_17.rawmk4	22_54.rawmk4
00_34.rawmk4	02_11.rawmk4	19_39.rawmk4	21_20.rawmk4	22_57.rawmk4
00_37.rawmk4	02_14.rawmk4	19_42.rawmk4	21_23.rawmk4	23_00.rawmk4
00_40.rawmk4	02_17.rawmk4	19_45.rawmk4	21_26.rawmk4	23_03.rawmk4
00_43.rawmk4	02_20.rawmk4	19_48.rawmk4	21_29.rawmk4	23_06.rawmk4
00_46.rawmk4	02_23.rawmk4	19_51.rawmk4	21_32.rawmk4	23_09.rawmk4
00_49.rawmk4	02_26.rawmk4	19_54.rawmk4	21_35.rawmk4	23_12.rawmk4
00_52.rawmk4	02_29.rawmk4	19_57.rawmk4	21_38.rawmk4	23_15.rawmk4
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00_58.rawmk4	17_23.rawmk4	20_03.rawmk4	21_44.rawmk4	23_21.rawmk4
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01_30.rawmk4	17_56.rawmk4	20_35.rawmk4	22_16.rawmk4	23_53.rawmk4
01_33.rawmk4	17_59.rawmk4	20_38.rawmk4	22_19.rawmk4	23_56.rawmk4
01_36.rawmk4	19_04.rawmk4	20_41.rawmk4	22_22.rawmk4	23_59.rawmk4