
Mauna Loa Solar Observatory Observer's Log

Sun Sep 28 16:48:11 GMT 1997

Year: 97 Doy: 271

Observer: elmore

WEATHER COMMENT: Sun Sep 28 16:52:26 GMT 1997

Cool, clear, light south wind.

Sun Sep 28 16:53:12 GMT 1997 MKIII Start Patrol

CHIP COMMENT: Sun Sep 28 16:53:45 GMT 1997

According to David Elmore, CHIP is down. I will not attempt to observe with it until further advised.

COMMENT: Sun Sep 28 16:55:13 GMT 1997

Yasukawa is logged in as Elmore today. David did not logout yesterday and I am not sure of the reason so I will stay logged in as him today and logout normally at the end of the day.

Sun Sep 28 17:03:23 GMT 1997 PICS Start Patrol

MKIII COMMENT: Sun Sep 28 17:12:28 GMT 1997

KCC screen not displaying correctly, may have crashed. Time not updating, No green PA indication in center of monitor images, image does not seem to be updating. Resetting KCC.

MKIII COMMENT: Sun Sep 28 17:15:31 GMT 1997

Apparently starting tape over.

Sun Sep 28 17:18:01 GMT 1997 MKIII Start Patrol

Sun Sep 28 17:18:01 GMT 1997 MKIII Start Patrol

MKIII COMMENT: Sun Sep 28 17:21:02 GMT 1997

Image on KCC is rotated approximately 180 degrees.

Sun Sep 28 17:21:50 GMT 1997 MKIII End Patrol

Sun Sep 28 17:21:50 GMT 1997 MKIII End Patrol

MKIII COMMENT: Sun Sep 28 17:24:38 GMT 1997

Start Patrol statements and End Patrol statements and well as gif images are duplicated. Display discrepancy is due to wrong date and time on KCC display. Reboot did not correct this matter.

MKIII COMMENT: Sun Sep 28 17:26:48 GMT 1997

I will print this set of logs after ending and I will log out and restart like a normal day.

Sun Sep 28 17:29:25 GMT 1997

MkIII

16_53.rawmk3 16_59.rawmk3 17_05.rawmk3 17_11.rawmk3

16_56.rawmk3 17_02.rawmk3 17_08.rawmk3

Mauna Loa Solar Observatory Observer's Log

Sun Sep 28 17:35:30 GMT 1997

Year: 97 Doy: 271

Observer: yasukawa

COMMENT: Sun Sep 28 17:36:49 GMT 1997

Restarting after logged in as yasukawa. Still having trouble with KCC.
PICS logs may have been lost because I was logged in as yasukawa over
there and as elmore over here. Earlier logs are printed up. starting new log
at this time.

MKIII COMMENT: Sun Sep 28 17:39:08 GMT 1997

OK after this last reboot of the KCC, time and date is OK.

Starting up again.

Sun Sep 28 17:40:14 GMT 1997 MKIII Start Patrol

Sun Sep 28 18:01:11 GMT 1997 PICS Flat

Sun Sep 28 18:02:20 GMT 1997 PICS End Flat

COMMENT: Sun Sep 28 18:05:54 GMT 1997

Guider adjusted. O1 guider was pegging in EW direction.

COMMENT: Sun Sep 28 18:10:38 GMT 1997

COMMENT: Sun Sep 28 18:10:48 GMT 1997

OK, now things have settled in to what I might consider as
normalcy.

MKIII COMMENT: Sun Sep 28 18:34:10 GMT 1997

xanim is not working. Console is barfing out lines at a hectic pace,
No xanim window is appearing.

Sun Sep 28 19:01:11 GMT 1997 PICS Flat

Sun Sep 28 19:02:23 GMT 1997 PICS End Flat

MKIII COMMENT: Sun Sep 28 19:31:48 GMT 1997

I am seeing only 19 files on the File Count. Not sure what is occurring.

MKIII COMMENT: Sun Sep 28 19:35:03 GMT 1997

Tape is stuck on Write. I think I will stop this tape. I need to
reconfigure dome shutter anyway so I will stop and decide how to proceed.

Sun Sep 28 19:37:11 GMT 1997 PICS End Patrol

Sun Sep 28 19:42:55 GMT 1997

MkIII

17_40.rawmk3	18_03.rawmk3	18_27.rawmk3	18_54.rawmk3	19_24.rawmk3
17_43.rawmk3	18_06.rawmk3	18_30.rawmk3	19_00.rawmk3	19_27.rawmk3
17_46.rawmk3	18_09.rawmk3	18_33.rawmk3	19_06.rawmk3	19_30.rawmk3
17_49.rawmk3	18_12.rawmk3	18_36.rawmk3	19_10.rawmk3	19_33.rawmk3
17_52.rawmk3	18_15.rawmk3	18_39.rawmk3	19_13.rawmk3	19_36.rawmk3
17_55.rawmk3	18_18.rawmk3	18_42.rawmk3	19_16.rawmk3	c18_50.rawmk3
17_58.rawmk3	18_21.rawmk3	18_45.rawmk3	19_18.rawmk3	c18_57.rawmk3
18_01.rawmk3	18_24.rawmk3	18_47.rawmk3	19_21.rawmk3	c19_03.rawmk3

Mauna Loa Solar Observatory Observer's Log

Sun Sep 28 20:03:29 GMT 1997

Year: 97 Doy: 271

Observer: yasukawa

Sun Sep 28 20:03:58 GMT 1997 MKIII Start Patrol

MKIII COMMENT: Sun Sep 28 20:04:23 GMT 1997

Restarted by rebooting (cold boot) nahenahe and then restarting

the "day".

Also started a new tape. Unloaded H01647, loaded H01648.

PICS COMMENT: Sun Sep 28 20:10:29 GMT 1997

We are seeing a double image on the Halphadisc image in the display window.

MKIII COMMENT: Sun Sep 28 20:11:24 GMT 1997

Everybody is back, all systems are working good.

Possible causes: elmore was still logged in this morning.

I did not reset the KCC upon power-up as KVS observed that David did every time. I may not have Killed the proper stuff or may have Killed stuff I shouldn't have when logging elmore out to log myself in. In any case there is much to learn.

WEATHER COMMENT: Sun Sep 28 20:14:13 GMT 1997

Orographic clouds have arrived overhead.

Sun Sep 28 21:01:12 GMT 1997 PICS Flat

Sun Sep 28 21:02:11 GMT 1997 PICS End Flat

Sun Sep 28 21:07:08 GMT 1997 PICS End Patrol

COMMENT: Sun Sep 28 21:09:21 GMT 1997

Ending observatioons for the day.

Activity report:

Did not get PAs for prominences. No active prominences.

No coronal activity

Tapes: MKIII: H01647 and H01648

PICS: P00998

LOWL: L00475

Sun Sep 28 21:11:58 GMT 1997 MKIII Start Correct

Sun Sep 28 21:12:54 GMT 1997 MKIII End Correct

Sun Sep 28 21:22:28 GMT 1997 MKIII Start Patrol

Sun Sep 28 21:24:03 GMT 1997 MKIII End Patrol

MKIII COMMENT: Sun Sep 28 21:24:36 GMT 1997

Accidentally pressed Correct. Aiming for End Day. Aborted, but not before going thru a couple of iterations of light correct. I need to get David's instructions on how to load the default table or I will need to do a correct on chan 0 early on tomorrow.

MKIII COMMENT: Sun Sep 28 21:27:54 GMT 1997

End Day wouldn't work after the abort so I reset the KCC.

It worked after that.

Sun Sep 28 21:29:20 GMT 1997

MkIII

20_04.rawmk3	20_19.rawmk3	20_34.rawmk3	20_48.rawmk3	21_03.rawmk3
20_07.rawmk3	20_22.rawmk3	20_36.rawmk3	20_51.rawmk3	21_06.rawmk3
20_10.rawmk3	20_25.rawmk3	20_39.rawmk3	20_54.rawmk3	
20_13.rawmk3	20_28.rawmk3	20_42.rawmk3	20_57.rawmk3	
20_16.rawmk3	20_31.rawmk3	20_45.rawmk3	21_00.rawmk3	

SCAN-LOG

MK3 SCAN-LOG for the above "rawmk3" data, resorted to resemble old format.

16:53	16:56	16:59		
17:02	17:05	17:08	17:11	17:40
17:43	17:46	17:49	17:52	17:55
17:58	18:01	18:03	18:06	18:09
18:12	18:15	18:18	18:21	18:24
18:27	18:30	18:33	18:36	18:39
18:42	18:45	18:47	18:50=c	18:54
18:57=c	19:00	19:03=c	19:06	19:10
19:13	19:16	19:18	19:21	19:24
19:27	19:30	19:33	19:36	20:04
20:07	20:10	20:13	20:16	20:19
20:22	20:25	20:28	20:31	20:34
20:36	20:39	20:42	20:45	20:48
20:51	20:54	20:57	21:00	21:03
21:06				

0 ERRORS

OK