
Mauna Loa Solar Observatory Observer's Log

Thu Mar 19 17:00:57 GMT 1998

Year: 98 Doy: 078

Observer: yasukawa

WEATHER COMMENT: Thu Mar 19 17:01:24 GMT 1998

Cool, clear, light southeast breeze.

Thu Mar 19 17:05:33 GMT 1998 CHIP Startup--Initializing new tape

Thu Mar 19 17:07:38 GMT 1998 PICS Start Patrol

Thu Mar 19 17:07:58 GMT 1998 CHIP CHIP Start Patrol

Thu Mar 19 17:11:26 GMT 1998 MKIII Start Patrol

MKIII COMMENT: Thu Mar 19 17:44:49 GMT 1998

*** H01771 and H01772 recycled ***

Thu Mar 19 18:00:17 GMT 1998 PICS Flat

Thu Mar 19 18:01:45 GMT 1998 PICS End Flat

Thu Mar 19 18:03:01 GMT 1998 CHIP Bias

Thu Mar 19 18:04:18 GMT 1998 CHIP End Bias

Thu Mar 19 18:04:32 GMT 1998 CHIP Water

Thu Mar 19 18:05:25 GMT 1998 CHIP End Water

PSPT COMMENT: Thu Mar 19 18:07:54 GMT 1998

PSPT is not working, doesn't get by the initial 'Taking three exposures' command. Alerting Haosheng.

PSPT COMMENT: Thu Mar 19 18:40:15 GMT 1998

Haosheng called as I was rlogging in. He and I did a bunch of tests and determined that the camera software had broken. He is currently fixing it and we will test it again in a while.

Thu Mar 19 18:46:52 GMT 1998 MKIII Start Cal

Thu Mar 19 19:00:12 GMT 1998 PICS Flat

Thu Mar 19 19:01:40 GMT 1998 PICS End Flat

Thu Mar 19 19:03:08 GMT 1998 CHIP Bias

Thu Mar 19 19:04:20 GMT 1998 CHIP End Bias

Thu Mar 19 19:04:30 GMT 1998 CHIP Water

Thu Mar 19 19:05:12 GMT 1998 CHIP End Water

PSPT COMMENT: Thu Mar 19 19:28:02 GMT 1998

OK, finally got it going. Software fixed. Turns out they turned PC off when they left. We (or at least, I,) haven't been turning PC off overnight, just the rack power. When the PC is turned on again, it doesn't initialize properly. Haosheng fixed it so it does this each time PC power (on front panel inside hatch) is cycled. We then encountered problems with the system working from Sunspot but not here. There was a resource allocation problem, so Haosheng logged out and then the program ran from here.

COMMENT: Thu Mar 19 19:41:01 GMT 1998

Stopping to reconfigure dome shutter.

Thu Mar 19 19:41:36 GMT 1998 CHIP CHIP End Patrol

Thu Mar 19 19:42:21 GMT 1998 PICS End Patrol
 Thu Mar 19 19:51:20 GMT 1998 MKIII Start Patrol
 Thu Mar 19 19:51:49 GMT 1998 PICS Start Patrol
 Thu Mar 19 19:51:49 GMT 1998 PICS Start Patrol
 Thu Mar 19 20:00:14 GMT 1998 PICS Flat
 Thu Mar 19 20:01:50 GMT 1998 PICS End Flat
 Thu Mar 19 20:02:03 GMT 1998 CHIP Gain
 Thu Mar 19 20:08:08 GMT 1998 CHIP End Gain
 Thu Mar 19 20:08:18 GMT 1998 CHIP Bias
 Thu Mar 19 20:09:12 GMT 1998 CHIP End Bias
 Thu Mar 19 20:09:24 GMT 1998 CHIP Water
 Thu Mar 19 20:10:07 GMT 1998 CHIP End Water
 Thu Mar 19 21:00:21 GMT 1998 PICS Flat
 Thu Mar 19 21:01:48 GMT 1998 PICS End Flat
 Thu Mar 19 21:02:05 GMT 1998 CHIP Bias
 Thu Mar 19 21:03:07 GMT 1998 CHIP End Bias
 Thu Mar 19 21:03:20 GMT 1998 CHIP Water
 Thu Mar 19 21:04:06 GMT 1998 CHIP End Water
 Thu Mar 19 22:01:25 GMT 1998 PICS Flat
 Thu Mar 19 22:02:03 GMT 1998 CHIP Bias
 Thu Mar 19 22:02:53 GMT 1998 PICS End Flat
 Thu Mar 19 22:03:06 GMT 1998 CHIP End Bias
 Thu Mar 19 22:03:20 GMT 1998 CHIP Water
 Thu Mar 19 22:04:12 GMT 1998 CHIP End Water
 Thu Mar 19 22:07:35 GMT 1998 CHIP CHIP End Patrol
 Thu Mar 19 22:07:49 GMT 1998 PICS End Patrol
 Thu Mar 19 22:08:03 GMT 1998 CHIP ending tape

COMMENT: Thu Mar 19 22:08:27 GMT 1998

Tapes:

MKIII: H01773

PICS: P01144

CHIP: C00533

LOWL: L00502

Thu Mar 19 22:16:30 GMT 1998

MkIII

17_11.rawmk3	18_10.rawmk3	19_20.rawmk3	20_23.rawmk3	21_21.rawmk3
17_14.rawmk3	18_13.rawmk3	19_23.rawmk3	20_26.rawmk3	21_24.rawmk3
17_17.rawmk3	18_16.rawmk3	19_25.rawmk3	20_29.rawmk3	21_27.rawmk3
17_20.rawmk3	18_18.rawmk3	19_28.rawmk3	20_32.rawmk3	21_30.rawmk3
17_23.rawmk3	18_21.rawmk3	19_31.rawmk3	20_35.rawmk3	21_33.rawmk3
17_26.rawmk3	18_24.rawmk3	19_34.rawmk3	20_38.rawmk3	21_36.rawmk3
17_29.rawmk3	18_27.rawmk3	19_37.rawmk3	20_41.rawmk3	21_39.rawmk3
17_32.rawmk3	18_30.rawmk3	19_40.rawmk3	20_43.rawmk3	21_42.rawmk3
17_35.rawmk3	18_33.rawmk3	19_43.rawmk3	20_46.rawmk3	21_45.rawmk3
17_38.rawmk3	18_36.rawmk3	19_51.rawmk3	20_49.rawmk3	21_48.rawmk3
17_40.rawmk3	18_39.rawmk3	19_54.rawmk3	20_52.rawmk3	21_51.rawmk3
17_43.rawmk3	18_42.rawmk3	19_57.rawmk3	20_55.rawmk3	21_54.rawmk3

17_46.rawmk3	18_50.rawmk3	20_00.rawmk3	20_58.rawmk3	21_57.rawmk3
17_49.rawmk3	18_56.rawmk3	20_03.rawmk3	21_01.rawmk3	21_59.rawmk3
17_52.rawmk3	19_02.rawmk3	20_06.rawmk3	21_04.rawmk3	22_02.rawmk3
17_55.rawmk3	19_05.rawmk3	20_08.rawmk3	21_07.rawmk3	22_05.rawmk3
17_58.rawmk3	19_08.rawmk3	20_11.rawmk3	21_10.rawmk3	22_08.rawmk3
18_01.rawmk3	19_11.rawmk3	20_14.rawmk3	21_13.rawmk3	c18_46.rawmk3
18_04.rawmk3	19_14.rawmk3	20_17.rawmk3	21_16.rawmk3	c18_53.rawmk3
18_07.rawmk3	19_17.rawmk3	20_20.rawmk3	21_19.rawmk3	c18_59.rawmk3