
Mauna Loa Solar Observatory Observer's Log

Tue Apr 14 16:41:16 GMT 1998

Year: 98 Doy: 104

Observer: yasukawa

WEATHER COMMENT: Tue Apr 14 16:41:51 GMT 1998

In thin, structured cirrus, cold, southeast wind 30-40 mph.

Tue Apr 14 16:42:54 GMT 1998 CHIP Startup--Initializing new tape

Tue Apr 14 16:47:34 GMT 1998 CHIP CHIP Start Patrol

Tue Apr 14 16:47:49 GMT 1998 PICS Start Patrol

Tue Apr 14 16:53:20 GMT 1998 MKIII Start Patrol

Tue Apr 14 17:01:13 GMT 1998 PICS Flat

Tue Apr 14 17:02:41 GMT 1998 PICS End Flat

Tue Apr 14 17:03:05 GMT 1998 CHIP Bias

Tue Apr 14 17:04:10 GMT 1998 CHIP End Bias

Tue Apr 14 17:04:19 GMT 1998 CHIP Water

Tue Apr 14 17:05:02 GMT 1998 CHIP End Water

Tue Apr 14 18:01:26 GMT 1998 PICS Flat

Tue Apr 14 18:02:56 GMT 1998 PICS End Flat

Tue Apr 14 18:03:06 GMT 1998 CHIP Bias

Tue Apr 14 18:04:04 GMT 1998 CHIP End Bias

Tue Apr 14 18:04:22 GMT 1998 CHIP Water

Tue Apr 14 18:05:11 GMT 1998 CHIP End Water

WEATHER COMMENT: Tue Apr 14 18:53:27 GMT 1998

Sky still bright, but reduced from earlier this morning.

Tue Apr 14 18:57:58 GMT 1998 MKIII Start Cal

MKIII COMMENT: Tue Apr 14 19:00:04 GMT 1998

*** Recycling H01800 and H01801 ***

Tue Apr 14 19:02:21 GMT 1998 PICS Flat

Tue Apr 14 19:03:11 GMT 1998 CHIP Bias

Tue Apr 14 19:03:48 GMT 1998 PICS End Flat

Tue Apr 14 19:04:08 GMT 1998 CHIP End Bias

Tue Apr 14 19:04:23 GMT 1998 CHIP Water

Tue Apr 14 19:05:11 GMT 1998 CHIP End Water

COMMENT: Tue Apr 14 19:33:57 GMT 1998

Stopping to reconfigure dome shutter.

Tue Apr 14 19:35:29 GMT 1998 PICS End Patrol

Tue Apr 14 19:35:45 GMT 1998 CHIP CHIP End Patrol

Tue Apr 14 19:41:17 GMT 1998 MKIII Start Patrol

Tue Apr 14 19:41:36 GMT 1998 CHIP CHIP Start Patrol

Tue Apr 14 19:41:36 GMT 1998 CHIP CHIP Start Patrol

Tue Apr 14 20:01:23 GMT 1998 PICS Flat

Tue Apr 14 20:02:53 GMT 1998 PICS End Flat

Tue Apr 14 20:03:06 GMT 1998 CHIP Gain

Tue Apr 14 20:08:59 GMT 1998 CHIP End Gain

Tue Apr 14 20:09:09 GMT 1998 CHIP Bias
Tue Apr 14 20:10:03 GMT 1998 CHIP End Bias
Tue Apr 14 20:10:13 GMT 1998 CHIP Water
Tue Apr 14 20:10:54 GMT 1998 CHIP End Water

COMMENT: Tue Apr 14 20:41:34 GMT 1998
Network is down beyond mloserv.hawaii

Tue Apr 14 21:02:24 GMT 1998 PICS Flat
Tue Apr 14 21:03:02 GMT 1998 CHIP Bias
Tue Apr 14 21:03:51 GMT 1998 PICS End Flat
Tue Apr 14 21:04:08 GMT 1998 CHIP End Bias
Tue Apr 14 21:04:21 GMT 1998 CHIP Water
Tue Apr 14 21:05:02 GMT 1998 CHIP End Water

MKIII COMMENT: Tue Apr 14 21:44:28 GMT 1998

Just noted 3 instances of 'wrote 0 records' error, tape drive probably failed from around 2120 UT. Since it is almost the end of the observing day, I will just continue to take data to hard disk and not change tape and reset KCC.

Tue Apr 14 22:00:15 GMT 1998 PICS Flat
Tue Apr 14 22:01:42 GMT 1998 PICS End Flat
Tue Apr 14 22:03:03 GMT 1998 CHIP Bias
Tue Apr 14 22:04:08 GMT 1998 CHIP End Bias
Tue Apr 14 22:04:18 GMT 1998 CHIP Water
Tue Apr 14 22:05:05 GMT 1998 CHIP End Water
Tue Apr 14 22:06:53 GMT 1998 PICS End Patrol
Tue Apr 14 22:08:37 GMT 1998 CHIP CHIP End Patrol
Tue Apr 14 22:09:57 GMT 1998 CHIP ending tape

COMMENT: Tue Apr 14 22:10:06 GMT 1998

Tapes:

MKIII: H01802

PICS: P01168

CHIP: C00557

LOWL: L00507

Tue Apr 14 22:11:49 GMT 1998

MkIII

16_53.rawmk3	17_55.rawmk3	19_01.rawmk3	20_16.rawmk3	21_17.rawmk3
16_56.rawmk3	17_57.rawmk3	19_07.rawmk3	20_19.rawmk3	21_20.rawmk3
16_59.rawmk3	18_00.rawmk3	19_13.rawmk3	20_22.rawmk3	21_23.rawmk3
17_02.rawmk3	18_03.rawmk3	19_16.rawmk3	20_25.rawmk3	21_26.rawmk3
17_05.rawmk3	18_06.rawmk3	19_19.rawmk3	20_28.rawmk3	21_29.rawmk3
17_08.rawmk3	18_09.rawmk3	19_22.rawmk3	20_31.rawmk3	21_32.rawmk3
17_11.rawmk3	18_12.rawmk3	19_25.rawmk3	20_34.rawmk3	21_35.rawmk3
17_14.rawmk3	18_15.rawmk3	19_28.rawmk3	20_36.rawmk3	21_38.rawmk3
17_17.rawmk3	18_18.rawmk3	19_31.rawmk3	20_39.rawmk3	21_41.rawmk3
17_19.rawmk3	18_21.rawmk3	19_41.rawmk3	20_42.rawmk3	21_44.rawmk3
17_22.rawmk3	18_24.rawmk3	19_44.rawmk3	20_45.rawmk3	21_47.rawmk3

17_25.rawmk3	18_27.rawmk3	19_47.rawmk3	20_48.rawmk3	21_50.rawmk3
17_28.rawmk3	18_30.rawmk3	19_50.rawmk3	20_51.rawmk3	21_52.rawmk3
17_31.rawmk3	18_33.rawmk3	19_53.rawmk3	20_54.rawmk3	21_55.rawmk3
17_34.rawmk3	18_35.rawmk3	19_55.rawmk3	20_57.rawmk3	21_58.rawmk3
17_37.rawmk3	18_38.rawmk3	19_58.rawmk3	21_00.rawmk3	22_01.rawmk3
17_40.rawmk3	18_41.rawmk3	20_01.rawmk3	21_03.rawmk3	22_04.rawmk3
17_43.rawmk3	18_44.rawmk3	20_04.rawmk3	21_06.rawmk3	c18_58.rawmk3
17_46.rawmk3	18_47.rawmk3	20_07.rawmk3	21_09.rawmk3	c19_04.rawmk3
17_49.rawmk3	18_50.rawmk3	20_10.rawmk3	21_12.rawmk3	c19_10.rawmk3
17_52.rawmk3	18_53.rawmk3	20_13.rawmk3	21_14.rawmk3	