
Mauna Loa Solar Observatory Observer's Log

Mon Aug 31 16:36:07 GMT 1998

Year: 98 Doy: 243

Observer: yasukawa

WEATHER COMMENT: Mon Aug 31 16:37:14 GMT 1998

In thin, structured cirrus, light southeast wind, cool.

Mon Aug 31 16:38:01 GMT 1998 CHIP Startup--Initializing new tape

Mon Aug 31 16:44:58 GMT 1998 CHIP CHIP Start Patrol

Mon Aug 31 16:45:24 GMT 1998 MKIII Start Patrol

Mon Aug 31 16:45:25 GMT 1998 PICS Start Patrol

WEATHER COMMENT: Mon Aug 31 16:48:02 GMT 1998

Looks like thin smoke or haze layer rather than cirrus.

PSPT COMMENT: Mon Aug 31 16:55:43 GMT 1998

No log entries on any focus work done over weekend. Assuming that camera is not focused. I will not run PSPT until I get word from

Sunspot on turning it on so they can test the focus.

Mon Aug 31 17:00:49 GMT 1998 CHIP Bias

Mon Aug 31 17:01:50 GMT 1998 CHIP End Bias

Mon Aug 31 17:01:50 GMT 1998 CHIP End Bias

Mon Aug 31 17:02:03 GMT 1998 CHIP Water

Mon Aug 31 17:02:41 GMT 1998 CHIP End Water

Mon Aug 31 17:03:17 GMT 1998 PICS End Flat

Mon Aug 31 18:01:44 GMT 1998 PICS Flat

Mon Aug 31 18:02:49 GMT 1998 CHIP Bias

Mon Aug 31 18:03:16 GMT 1998 PICS End Flat

Mon Aug 31 18:03:48 GMT 1998 CHIP End Bias

Mon Aug 31 18:03:58 GMT 1998 CHIP Water

Mon Aug 31 18:04:39 GMT 1998 CHIP End Water

PSPT COMMENT: Mon Aug 31 18:36:00 GMT 1998

Starting PSPT. Haosheng will check and work on focusing camera after the first data set.

Mon Aug 31 19:01:43 GMT 1998 PICS Flat

Mon Aug 31 19:01:57 GMT 1998 CHIP Bias

Mon Aug 31 19:02:59 GMT 1998 CHIP End Bias

Mon Aug 31 19:03:09 GMT 1998 CHIP Water

Mon Aug 31 19:03:09 GMT 1998 CHIP Water

Mon Aug 31 19:03:55 GMT 1998 CHIP End Water

COMMENT: Mon Aug 31 19:14:07 GMT 1998

Stopping to reconfigure dome shutter.

Mon Aug 31 19:14:10 GMT 1998 PICS End Patrol

Mon Aug 31 19:16:22 GMT 1998 CHIP CHIP End Patrol

Mon Aug 31 19:22:58 GMT 1998 MKIII Start Patrol

Mon Aug 31 19:23:19 GMT 1998 PICS Start Patrol

Mon Aug 31 19:23:19 GMT 1998 PICS Start Patrol

GONG COMMENT: Mon Aug 31 19:57:50 GMT 1998

Going down to GONG to do the weekly and monthly preventive maintenance.

Mon Aug 31 20:00:48 GMT 1998 PICS Flat
Mon Aug 31 20:02:18 GMT 1998 PICS End Flat
Mon Aug 31 20:02:52 GMT 1998 CHIP Gain
Mon Aug 31 20:07:26 GMT 1998 CHIP End Gain
Mon Aug 31 20:07:41 GMT 1998 CHIP Bias
Mon Aug 31 20:08:30 GMT 1998 CHIP End Bias
Mon Aug 31 20:08:39 GMT 1998 CHIP Water
Mon Aug 31 20:09:15 GMT 1998 CHIP End Water

GONG COMMENT: Mon Aug 31 20:24:40 GMT 1998

Back from GONG.

Mon Aug 31 21:00:43 GMT 1998 PICS Flat
Mon Aug 31 21:00:51 GMT 1998 CHIP Bias
Mon Aug 31 21:01:56 GMT 1998 CHIP End Bias
Mon Aug 31 21:02:05 GMT 1998 CHIP Water
Mon Aug 31 21:02:13 GMT 1998 PICS End Flat
Mon Aug 31 21:02:50 GMT 1998 CHIP End Water

MKIII PROBLEM Mon Aug 31 21:15:52 GMT 1998

Xanim display quit. cmdtool indicating truncated file.

MKIII PROBLEM Mon Aug 31 21:39:11 GMT 1998

Did a <ctrl>c and got xanim back again.

Mon Aug 31 22:00:38 GMT 1998 PICS Flat
Mon Aug 31 22:00:56 GMT 1998 CHIP Bias
Mon Aug 31 22:02:06 GMT 1998 CHIP End Bias
Mon Aug 31 22:02:09 GMT 1998 PICS End Flat
Mon Aug 31 22:02:18 GMT 1998 CHIP Water
Mon Aug 31 22:03:04 GMT 1998 CHIP End Water
Mon Aug 31 22:06:30 GMT 1998 PICS End Patrol
Mon Aug 31 22:06:30 GMT 1998 PICS End Patrol
Mon Aug 31 22:07:13 GMT 1998 CHIP ending tape

COMMENT: Mon Aug 31 22:07:40 GMT 1998

Tapes:

PICS: P01282

CHIP: C00679

LOWL: L00540

Mon Aug 31 22:08:32 GMT 1998

MkIII

16_45.rawmk3	17_49.rawmk3	19_03.rawmk3	20_12.rawmk3	21_16.rawmk3
16_48.rawmk3	17_52.rawmk3	19_06.rawmk3	20_15.rawmk3	21_19.rawmk3
16_51.rawmk3	17_55.rawmk3	19_09.rawmk3	20_18.rawmk3	21_22.rawmk3
16_54.rawmk3	17_58.rawmk3	19_12.rawmk3	20_21.rawmk3	21_25.rawmk3
16_57.rawmk3	18_04.rawmk3	19_15.rawmk3	20_24.rawmk3	21_28.rawmk3
17_00.rawmk3	18_10.rawmk3	19_23.rawmk3	20_27.rawmk3	21_31.rawmk3
17_03.rawmk3	18_16.rawmk3	19_25.rawmk3	20_30.rawmk3	21_34.rawmk3
17_06.rawmk3	18_20.rawmk3	19_28.rawmk3	20_33.rawmk3	21_37.rawmk3
17_08.rawmk3	18_22.rawmk3	19_31.rawmk3	20_36.rawmk3	21_40.rawmk3
17_11.rawmk3	18_25.rawmk3	19_34.rawmk3	20_39.rawmk3	21_43.rawmk3
17_14.rawmk3	18_28.rawmk3	19_37.rawmk3	20_41.rawmk3	21_46.rawmk3

17_17.rawmk3	18_31.rawmk3	19_40.rawmk3	20_44.rawmk3	21_49.rawmk3
17_20.rawmk3	18_34.rawmk3	19_43.rawmk3	20_47.rawmk3	21_51.rawmk3
17_23.rawmk3	18_37.rawmk3	19_46.rawmk3	20_50.rawmk3	21_54.rawmk3
17_26.rawmk3	18_40.rawmk3	19_49.rawmk3	20_53.rawmk3	21_57.rawmk3
17_29.rawmk3	18_43.rawmk3	19_52.rawmk3	20_56.rawmk3	22_00.rawmk3
17_32.rawmk3	18_46.rawmk3	19_55.rawmk3	20_59.rawmk3	22_03.rawmk3
17_35.rawmk3	18_49.rawmk3	19_58.rawmk3	21_02.rawmk3	c18_01.rawmk3
17_38.rawmk3	18_52.rawmk3	20_01.rawmk3	21_05.rawmk3	c18_07.rawmk3
17_41.rawmk3	18_55.rawmk3	20_03.rawmk3	21_08.rawmk3	c18_13.rawmk3
17_44.rawmk3	18_57.rawmk3	20_06.rawmk3	21_11.rawmk3	
17_46.rawmk3	19_00.rawmk3	20_09.rawmk3	21_14.rawmk3	