

-----  
Mauna Loa Solar Observatory Observer's Log  
-----

Mon Apr 13 16:44:33 GMT 1998

Year: 98 Doy: 103

Observer: yasukawa

Mon Apr 13 16:49:50 GMT 1998 CHIP Startup--Initializing new tape

WEATHER COMMENT: Mon Apr 13 16:50:17 GMT 1998

Cool, clear, brisk southeast wind.

Mon Apr 13 16:52:14 GMT 1998 CHIP CHIP Start Patrol

Mon Apr 13 16:52:30 GMT 1998 MKIII Start Patrol

Mon Apr 13 16:52:28 GMT 1998 PICS Start Patrol

WEATHER COMMENT: Mon Apr 13 16:54:24 GMT 1998

Not clear, sky is fairly white, there may be some thin cirrus  
up there. Sky is rather bright on P+S waveform.

Mon Apr 13 17:00:17 GMT 1998 PICS Flat

Mon Apr 13 17:01:44 GMT 1998 PICS End Flat

Mon Apr 13 17:02:02 GMT 1998 CHIP Bias

Mon Apr 13 17:03:02 GMT 1998 CHIP End Bias

Mon Apr 13 17:03:18 GMT 1998 CHIP Water

Mon Apr 13 17:04:00 GMT 1998 CHIP End Water

MKIII COMMENT: Mon Apr 13 17:45:20 GMT 1998

\*\*\* Recycling H01797, H01798, and H01799 \*\*\*

Mon Apr 13 18:00:21 GMT 1998 PICS Flat

Mon Apr 13 18:01:51 GMT 1998 PICS End Flat

Mon Apr 13 18:02:03 GMT 1998 CHIP Bias

Mon Apr 13 18:03:07 GMT 1998 CHIP End Bias

Mon Apr 13 18:03:22 GMT 1998 CHIP Water

Mon Apr 13 18:04:07 GMT 1998 CHIP End Water

Mon Apr 13 18:09:52 GMT 1998 MKIII Start Cal

PSPT COMMENT: Mon Apr 13 18:17:05 GMT 1998

Removed backup tape made last night, cleaned drive as requested  
by drive led, removed archive files.

Mon Apr 13 19:00:21 GMT 1998 PICS Flat

Mon Apr 13 19:01:48 GMT 1998 PICS End Flat

Mon Apr 13 19:02:10 GMT 1998 CHIP Bias

Mon Apr 13 19:03:11 GMT 1998 CHIP End Bias

Mon Apr 13 19:03:21 GMT 1998 CHIP Water

Mon Apr 13 19:04:12 GMT 1998 CHIP End Water

COMMENT: Mon Apr 13 19:04:35 GMT 1998

Going down to GONG to do weekly preventive maintenance and to  
replace a faulty Exabyte tower.

COMMENT: Mon Apr 13 19:59:18 GMT 1998

Back from GONG.

Tower drive may not have been broken. May have been misset. Instructions  
were to set the replacement's digiswitch to 4 and 5. The "faulty"

unit was set to 4 and 6, bottom unit (6?) was not responding to their weekly checks.

MKIII COMMENT: Mon Apr 13 20:02:04 GMT 1998

MKIII doing the 'wrote 0 records' thing again. Stopping to reconfigure dome, so I will change tapes and reset the KCC.

Unloading H01800 and loading H01801.

Mon Apr 13 20:07:47 GMT 1998 PICS End Patrol  
Mon Apr 13 20:08:16 GMT 1998 CHIP End Gain  
Mon Apr 13 20:08:30 GMT 1998 CHIP Bias  
Mon Apr 13 20:09:30 GMT 1998 CHIP End Bias  
Mon Apr 13 20:09:40 GMT 1998 CHIP Water  
Mon Apr 13 20:10:24 GMT 1998 CHIP End Water  
Mon Apr 13 20:13:33 GMT 1998 CHIP CHIP End Patrol  
Mon Apr 13 20:23:42 GMT 1998 MKIII Start Patrol  
Mon Apr 13 20:24:03 GMT 1998 PICS Start Patrol  
Mon Apr 13 20:24:09 GMT 1998 CHIP CHIP Start Patrol  
Mon Apr 13 21:01:03 GMT 1998 CHIP Bias  
Mon Apr 13 21:02:04 GMT 1998 CHIP End Bias  
Mon Apr 13 21:02:20 GMT 1998 PICS Flat  
Mon Apr 13 21:02:20 GMT 1998 PICS Flat  
Mon Apr 13 21:03:11 GMT 1998 CHIP End Water  
Mon Apr 13 21:03:53 GMT 1998 PICS End Flat  
Mon Apr 13 22:00:08 GMT 1998 PICS Flat  
Mon Apr 13 22:01:04 GMT 1998 CHIP Bias  
Mon Apr 13 22:01:34 GMT 1998 PICS End Flat  
Mon Apr 13 22:02:19 GMT 1998 CHIP End Bias  
Mon Apr 13 22:02:29 GMT 1998 CHIP Water  
Mon Apr 13 22:03:12 GMT 1998 CHIP End Water  
Mon Apr 13 22:06:59 GMT 1998 PICS End Patrol  
Mon Apr 13 22:09:34 GMT 1998 CHIP CHIP End Patrol  
Mon Apr 13 22:15:50 GMT 1998 CHIP ending tape

COMMENT: Mon Apr 13 22:16:23 GMT 1998

Tapes:

MKIII: H01800 and H01801

PICS: P01167

CHIP: C00556

LOWL: L00507

Mon Apr 13 22:17:34 GMT 1998

MkIII

16_52.rawmk3	17_54.rawmk3	19_06.rawmk3	20_23.rawmk3	21_25.rawmk3
16_55.rawmk3	17_57.rawmk3	19_09.rawmk3	20_26.rawmk3	21_28.rawmk3
16_58.rawmk3	18_00.rawmk3	19_12.rawmk3	20_29.rawmk3	21_31.rawmk3
17_01.rawmk3	18_02.rawmk3	19_15.rawmk3	20_32.rawmk3	21_34.rawmk3
17_04.rawmk3	18_05.rawmk3	19_18.rawmk3	20_35.rawmk3	21_37.rawmk3
17_07.rawmk3	18_13.rawmk3	19_21.rawmk3	20_38.rawmk3	21_39.rawmk3
17_10.rawmk3	18_19.rawmk3	19_24.rawmk3	20_41.rawmk3	21_42.rawmk3
17_13.rawmk3	18_25.rawmk3	19_26.rawmk3	20_44.rawmk3	21_45.rawmk3

17_16.rawmk3	18_28.rawmk3	19_29.rawmk3	20_47.rawmk3	21_48.rawmk3
17_19.rawmk3	18_31.rawmk3	19_32.rawmk3	20_50.rawmk3	21_51.rawmk3
17_21.rawmk3	18_34.rawmk3	19_35.rawmk3	20_53.rawmk3	21_54.rawmk3
17_24.rawmk3	18_37.rawmk3	19_38.rawmk3	20_56.rawmk3	21_57.rawmk3
17_27.rawmk3	18_40.rawmk3	19_41.rawmk3	20_59.rawmk3	22_00.rawmk3
17_30.rawmk3	18_43.rawmk3	19_44.rawmk3	21_01.rawmk3	22_03.rawmk3
17_33.rawmk3	18_46.rawmk3	19_47.rawmk3	21_04.rawmk3	22_06.rawmk3
17_36.rawmk3	18_48.rawmk3	19_50.rawmk3	21_07.rawmk3	c18_09.rawmk3
17_39.rawmk3	18_51.rawmk3	19_53.rawmk3	21_10.rawmk3	c18_16.rawmk3
17_42.rawmk3	18_54.rawmk3	19_56.rawmk3	21_13.rawmk3	c18_22.rawmk3
17_45.rawmk3	18_57.rawmk3	19_59.rawmk3	21_16.rawmk3	
17_48.rawmk3	19_00.rawmk3	20_02.rawmk3	21_19.rawmk3	
17_51.rawmk3	19_03.rawmk3	20_04.rawmk3	21_22.rawmk3	