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

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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
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