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              Mauna Loa Solar Observatory Observer's Log
-------------------------------------------------------------------------
Sun Jan  1 17:24:34 GMT 1995
Year: 95  Doy: 001
Observer: yasukawa

WEATHER COMMENT: Sun Jan  1 17:25:19 GMT 1995
Cool, clear, light southeast wind.


LOW-L COMMENT: Sun Jan  1 17:28:44 GMT 1995
Lowl was crashed as predicted by Elmore this morning.
Removed L00156 from unit 0, swapped L00157 into unit 0 and
loaded L00158 into unit 1 and restarted LOWL for 1995.

Sun Jan 1 17:39:01 GMT 1995: Patrol Start

LOW-L COMMENT: Sun Jan  1 17:40:44 GMT 1995
Lowl date indicates 1994 NOT 1995.  Will leave message for
Elmore to instruct on changing date.

Sun Jan 1 18:00:57 GMT 1995: Calibration

LOW-L COMMENT: Sun Jan  1 18:03:44 GMT 1995
Tried Elmore's fix on date but it didn't work.  Directory is CTS10.
Executable file is CNFG.EXE.  I tried changing from 1994 to 1995
in that program but got 1994 after powering down and starting up.
David mentioned something about hard wiring???.  I tried a DOS
date change but I guess the CTS board overrides that.


LOW-L COMMENT: Sun Jan  1 18:09:43 GMT 1995
Restarted Lowl, recycling L00157.  Date will be wrong until
we can sort this error out.


LOW-L COMMENT: Sun Jan  1 18:30:44 GMT 1995
Found manual and used the correct command which was CTCONFIG.BAT.
this fixed the date to 1995.
Restarting again, recycling L00157 again.

Sun Jan 1 19:01:01 GMT 1995: Calibration

MKIII COMMENT: Sun Jan  1 19:15:07 GMT 1995
There was a wierd misalignment between 1825 and 1856 image.
Checking it out with another take and difference.

Sun Jan 1 20:00:57 GMT 1995: Calibration
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Sun Jan 1 21:00:56 GMT 1995: Calibration
Sun Jan 1 22:00:56 GMT 1995: Calibration
Sun Jan 1 22:01:45 GMT 1995: Patrol End


COMMENT: Sun Jan  1 22:02:21 GMT 1995
Activity Report:
QP:  47; 63; 115; 233; 312;
No coronal activity


Tapes:  MKIII:  H00928
        DPMON:  P00245
        LOWL:   L00157


Sun Jan 1 22:04:26 GMT 1995: Filemark
SCAN-LOG
SCAN-LOG  17:38:47.   1/1/95 DOY 1
    17:56:14      17:59:24      18:02:37      18:05:46      18:08:56
    18:12:05      18:15:15      18:18:23      1822 0 CL     18:25:38
    1830 15CL     18:34:56      18:40:36      18:43:44      18:46:52
    18:50:01      18:53:09      18:56:19      18:59:36      19:02:44
    19:05:56      19:09:03      19:12:10      19:15:16      19:18:24
    19:21:31      19:24:38      19:27:46      19:30:53      19:34:00
    19:37:10      19:40:16      19:43:23      19:46:28      19:49:34
    19:52:38      19:55:46      19:58:50      20:01:56      20:05:02
    20:08:13      20:11:17      20:14:23      20:17:28      20:20:33
    20:23:38      20:26:46      20:29:50      20:32:56      20:36:01
    20:39:07      20:42:12      20:45:23      20:48:28      20:51:34
    20:54:39      20:57:45      21:00:51      21:03:57      21:07:02
    21:10:09      21:13:15      21:16:21      21:19:26      21:22:33
    21:25:39      21:28:46      21:31:51      21:34:57      21:38:02
    21:41:08      21:44:13      21:47:20      21:50:25      21:53:33
    21:56:41      21:59:47
  0 ERRORS
OK
```