```
LOG-LIST
### NCAR-HAO-MLSO LOG  17:57:58.  1/10/94 DOY 10        ###
1759 OBSERVER FOR THE DAY IS EAY.                                 160
1759 COLD, CLEAR, LIGHT SW BREEZE.
1800--- MLSO-23-93, BLANKS ADDED, FRAME #2145 ---
1805---  AM HALPHA
1831 *** MARK-III CALIBRATION
1843 SKY TRANMISSION:  1458 DVM    0303 AR11
1849--- PAU AFTER LOOP 11    FRAME # 2201
1852 RE-DOING HISTORY SCAN, CAL-HISTORY SCAN HAS
1852 A GAP IN IT.
1852--- STOPPED PMON TO WORK ON H-ALPHA PREFILTER REPLACEMENT
2045--- -------------------------------------------------------
2045---
2046---
2046--- 6563 PREFILTER, INSTALLED ON 9/7/91, REMOVED ON THE
2046--- OPINION OF KIM, ALICE, AND DAVID E. THAT IT HAD POSSIBLY
2047--- BLUE-SHIFTED WITH AGE.  THEY DETERMINED THAT THE OLD
2047--- PREFILTER THAT WAS REMOVED AT THAT TIME WAS STILL GOOD,  KEY
2048--- BASED ON INSPECTION OF DATA TAKEN JUST BEFORE REPLACEMEN 161
2048--- THAT PREFILTER WAS STORED HERE SO IT WAS RE-INSTALLED IN
2049--- THE EIGHT STATION WHEEL.  ASSEMBLY THEN TESTED TO MAKE
2049--- SURE ENCODER ALIGNMENT WAS OK, THEN IT WAS REINSTALLED
2050--- ONTO THE COUDE BENCH.  IMAGE LOOKS OK ON VIDEO.
2050---
2050--- -------------------------------------------------------
2051--- /AM HALPHA
2054--- BENCH ANGLE WAS OFF DURING REPAIR, CORRECTED ANGLE.
2100--- FRAME COUNTER (PLESSEY) INCORRECT.  RESETTING.
2103--- PAU AFTER LOOP 3     FRAME # 2161
2104--- FRAME COUNT 2210 ---
2104--- CALIBRATE
2121--- /AM HALPHA
2123--- SEEING NOT SO GREAT.  LOTS OF IMAGE WAVER ---
2129--- PAU AFTER LOOP 2     FRAME # 2242                        KEY
2132--- STOPPING PMON TO CONSERVE SOME FILM ON THIS CURRENT      162
2132--- ROLL TO GET A REPRESENTATIVE EARLY MORNING EXPOSURE
2133--- SAMPLE BEFORE THE END OF THE ROLL.
2208
2208 ACTIVITY REPORT:
2208 QP:  258;
2209 SUBTLE CORONAL ACTIVITY ON WEST LIMB ALL MORNING
2209
2209 >>> H00677 <<<
OK
SCAN-LOG
SCAN-LOG  17:57:58.  1/10/94 DOY 10
    18:03:07      18:06:20      18:09:31      18:12:44      18:15:57
    18:19:11      18:22:25      18:25:40      18:28:54      1832 0 CL
```

```
    18:36:09      1840 15CL      18:48:23      18:51:39      18:54:56
    18:58:11      19:01:25      19:04:39      19:07:53      19:11:06
    19:14:23      19:17:36      19:20:49      19:24:02      19:27:15
    19:30:28      19:33:41      19:36:53      19:40:08      19:43:21
    19:46:34      19:49:46      19:52:59      19:56:10      19:59:23
    20:02:35      20:05:48      20:09:00      20:12:13      20:15:25
    20:18:42      20:21:54      20:25:07      20:28:19      20:31:31
    20:34:43      20:37:56      20:41:07      20:44:20      20:47:31
    20:50:43      20:53:55      20:57:09      21:00:22      21:03:39
    21:06:50      21:10:03      21:13:14      21:16:26      21:19:37
    21:22:49      21:26:00      21:29:14      21:32:27      21:35:38
    21:38:49      21:42:01      21:45:11      21:48:24      21:51:35
    21:54:46      21:57:56      22:01:07      22:04:17
  0  ERRORS
OK
```