
Mauna Loa Solar Observatory Observer's Log

Tue Aug 12 17:36:10 GMT 1997

Year: 97 Doy: 224 Observer: koon

WEATHER COMMENT: Tue Aug 12 17:36:17 GMT 1997

Clear sky, no wind, temp=50 F.

COMMENT: Tue Aug 12 17:36:44 GMT 1997

Had to go to Avis Car Rental this morning to sign paperwork that allows

me to drive our temporary rental car until the GSA car gets fixed.

CHIP COMMENT: Tue Aug 12 17:37:56 GMT 1997

Kii rebooted when I tried to log in this morning, maybe someone was

logged into it from Boulder.

Tue Aug 12 17:39:44 GMT 1997 CHIP Startup--Initializing new tape

Tue Aug 12 17:43:33 GMT 1997 dPMon Start Patrol

Tue Aug 12 17:43:42 GMT 1997 CHIP CHIP Start Patrol

Tue Aug 12 18:01:56 GMT 1997 dPMon Flat Tue Aug 12 18:02:04 GMT 1997 CHIP Bias

Tue Aug 12 18:02:54 GMT 1997 dPMon End Flat

Tue Aug 12 18:02:52 GMT 1997 CHIP End Bias

Tue Aug 12 18:03:01 GMT 1997 CHIP Water

Tue Aug 12 18:03:30 GMT 1997 CHIP End Water

Tue Aug 12 19:01:10 GMT 1997 CHIP Bias

Tue Aug 12 19:01:59 GMT 1997 CHIP End Bias

Tue Aug 12 19:02:07 GMT 1997 dPMon Flat

Tue Aug 12 19:02:09 GMT 1997 CHIP Water

Tue Aug 12 19:02:41 GMT 1997 CHIP End Water

Tue Aug 12 19:03:05 GMT 1997 dPMon End Flat

Tue Aug 12 20:01:59 GMT 1997 dPMon Flat

Tue Aug 12 20:02:54 GMT 1997 dPMon End Flat

Tue Aug 12 20:03:05 GMT 1997 CHIP Gain

Tue Aug 12 20:07:23 GMT 1997 CHIP End Gain

Tue Aug 12 20:07:32 GMT 1997 CHIP Bias

Tue Aug 12 20:08:11 GMT 1997 CHIP End Bias

Tue Aug 12 20:08:20 GMT 1997 CHIP Water

Tue Aug 12 20:08:48 GMT 1997 CHIP End Water WEATHER COMMENT: Tue Aug 12 20:22:45 GMT 1997

Wind is now about 5 mph from the North and is blowing dust and bugs and other junk over us.

COMMENT: Tue Aug 12 20:23:44 GMT 1997

Extended the dome slot

Tue Aug 12 21:01:03 GMT 1997 CHIP Bias
Tue Aug 12 21:02:05 GMT 1997 dPMon Flat
Tue Aug 12 21:02:00 GMT 1997 CHIP End Bias
Tue Aug 12 21:02:10 GMT 1997 CHIP Water

Tue Aug 12 21:02:46 GMT 1997 CHIP End Water Tue Aug 12 21:03:02 GMT 1997 dPMon End Flat

```
Tue Aug 12 22:01:58 GMT 1997
                                 dPMon
                                          Flat
Tue Aug 12 22:02:54 GMT 1997
                                 dPMon
                                          End Flat
Tue Aug 12 22:03:06 GMT 1997
                                 CHIP
                                          Bias
Tue Aug 12 22:03:50 GMT 1997
                                 CHIP
                                          End Bias
Tue Aug 12 22:04:00 GMT 1997
                                          Water
                                 CHIP
Tue Aug 12 22:04:36 GMT 1997
                                 CHIP
                                          End Water
Tue Aug 12 22:09:07 GMT 1997
                                 dPMon
                                          End Patrol
Tue Aug 12 22:10:41 GMT 1997
                                 CHIP
                                          CHIP End Patrol
COMMENT: Tue Aug 12 22:09:56 GMT 1997
Activity report:
QP: 43; 79; 310.
No coronal activity.
TAPES:
*****
MKIII: H01616
DPMON: P00967
CHIP: C00385
LOWL: L00469 in drive #0
Tue Aug 12 22:12:09 GMT 1997
                                 CHIP
                                          ending tape
SCAN-LOG
SCAN-LOG 17:43:59. 8/12/97 DOY 224
    17:52:29
                  17:55:44
                                                             18:05:27
                                17:58:58
                                               18:02:13
                  1822 0 CL
   18:08:43
                                18:26:18
                                               1834 15CL
                                                             19:00:01
                  19:07:02
    19:03:47
                                19:10:24
                                               19:13:41
                                                             19:17:02
    19:20:17
                  19:23:33
                                19:26:47
                                               19:30:02
                                                             19:33:16
    19:36:31
                  19:39:45
                                19:42:59
                                               19:46:13
                                                             19:49:27
    19:52:40
                  19:55:55
                                19:59:09
                                               20:02:23
                                                             20:05:36
    20:08:51
                  20:12:04
                                 20:15:18
                                               20:18:31
                                                             20:21:46
    20:24:59
                  20:28:19
                                 20:31:34
                                               20:34:49
                                                             20:38:02
    20:41:17
                  20:44:29
                                 20:47:44
                                               20:50:57
                                                             20:54:11
    20:57:24
                  21:00:44
                                 21:03:57
                                               21:07:12
                                                             21:10:25
    21:13:39
                  21:16:52
                                 21:20:06
                                               21:23:19
                                                             21:26:39
                  21:33:07
                                 21:36:21
                                               21:39:35
                                                             21:42:48
    21:29:53
                                               21:55:43
    21:46:02
                  21:49:15
                                 21:52:30
                                                             21:59:02
    22:02:15
  0 ERRORS
OK
```