

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

Thu Mar 25 17:01:29 GMT 2010

Year: 10 Doy: 084

Observer: stueben

WEATHER COMMENT: Thu Mar 25 17:02:01 GMT 2010

Thin to moderate density cirrus cover much of the sky at present, wind southeast  
5 mph, temp 40F.

\_\_\_\_\_end\_\_\_\_\_

Thu Mar 25 17:14:36 GMT 2010 CHIP Start Patrol

PSPT COMMENT BY ALLEN: Thu Mar 25 17:34:38 GMT 2010

Observing.

\_\_\_\_\_end\_\_\_\_\_

Thu Mar 25 18:02:35 GMT 2010 CHIP LSD

Thu Mar 25 18:04:09 GMT 2010 CHIP End LSD

Thu Mar 25 18:04:15 GMT 2010 CHIP BiasLSD

Thu Mar 25 18:05:01 GMT 2010 CHIP End BiasLSD

Thu Mar 25 18:05:07 GMT 2010 CHIP Bias

Thu Mar 25 18:05:51 GMT 2010 CHIP End Bias

Thu Mar 25 18:05:56 GMT 2010 CHIP ReStart Patrol

Thu Mar 25 19:33:13 GMT 2010 MKIV Start Patrol

Thu Mar 25 20:08:59 GMT 2010 MKIV End Patrol

WEATHER COMMENT: Thu Mar 25 20:30:06 GMT 2010

In cirrus again mk4 idled.

\_\_\_\_\_end\_\_\_\_\_

NOTE BY ALLEN: Thu Mar 25 20:54:12 GMT 2010

Deca axis reset, repointed spar. Reconfigured dome shutter.

\_\_\_\_\_end\_\_\_\_\_

Thu Mar 25 20:54:55 GMT 2010 MKIV Start Patrol

Thu Mar 25 21:06:56 GMT 2010 MKIV End Patrol

Thu Mar 25 22:50:10 GMT 2010 MKIV Start Patrol

Thu Mar 25 23:00:42 GMT 2010 CHIP LSD

Thu Mar 25 23:02:19 GMT 2010 CHIP End LSD

Thu Mar 25 23:02:27 GMT 2010 CHIP BiasLSD

Thu Mar 25 23:03:05 GMT 2010 CHIP End BiasLSD

Thu Mar 25 23:03:14 GMT 2010 CHIP Bias

Thu Mar 25 23:03:45 GMT 2010 CHIP End Bias

Thu Mar 25 23:03:52 GMT 2010 CHIP ReStart Patrol

Thu Mar 25 23:31:37 GMT 2010 MKIV End Patrol

\*\*PSPT PROBLEM COMMENT BY ALLEN\*\*: Fri Mar 26 01:10:11 GMT 2010

Crashed, killed and restarted.

\_\_\_\_\_end\_\_\_\_\_

Fri Mar 26 02:20:40 GMT 2010 CHIP End Patrol

Fri Mar 26 02:34:16 GMT 2010

MkIV

19\_33.rawmk4 19\_50.rawmk4 20\_54.rawmk4 22\_56.rawmk4 23\_13.rawmk4

|              |              |              |              |              |
|--------------|--------------|--------------|--------------|--------------|
| 19_36.rawmk4 | 19_53.rawmk4 | 20_57.rawmk4 | 22_59.rawmk4 | 23_16.rawmk4 |
| 19_39.rawmk4 | 19_56.rawmk4 | 21_00.rawmk4 | 23_01.rawmk4 | 23_19.rawmk4 |
| 19_42.rawmk4 | 19_59.rawmk4 | 21_03.rawmk4 | 23_04.rawmk4 | 23_22.rawmk4 |
| 19_45.rawmk4 | 20_02.rawmk4 | 22_50.rawmk4 | 23_07.rawmk4 | 23_25.rawmk4 |
| 19_48.rawmk4 | 20_05.rawmk4 | 22_53.rawmk4 | 23_10.rawmk4 | 23_28.rawmk4 |