

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

Tue Apr 11 16:47:23 GMT 2006

Year: 06 Doy: 101

Observer: koon

WEATHER COMMENT: Tue Apr 11 16:47:25 GMT 2006

Medium cirrostratus overcast, wind=5 mph from the SSW, temp=43F.

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

Tue Apr 11 16:53:21 GMT 2006 MKIV Start Patrol

Tue Apr 11 16:53:38 GMT 2006 CHIP Start Patrol

Tue Apr 11 16:53:50 GMT 2006 PICS Start Patrol

Tue Apr 11 16:58:20 GMT 2006 CHIP End Patrol

Tue Apr 11 16:58:30 GMT 2006 PICS End Patrol

WEATHER COMMENT: Tue Apr 11 16:58:27 GMT 2006

Clouds are too thick for obs, pausing instruments.

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

Tue Apr 11 16:59:34 GMT 2006 MKIV End Patrol

Tue Apr 11 19:38:20 GMT 2006 MKIV Start Patrol

Tue Apr 11 19:38:47 GMT 2006 PICS Start Patrol

WEATHER COMMENT: Tue Apr 11 19:41:32 GMT 2006

Clouds thinned, Spar is tracking, restarted obs.

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

Tue Apr 11 19:42:33 GMT 2006 CHIP Start Patrol

\*\*PSPT PROBLEM\*\* Tue Apr 11 21:22:18 GMT 2006

Crashed, restarted.

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

NICE MK4 IMAGE: 2032

NICE PICSDISC IMAGE: 1944

NICE PICSLIMB IMAGE: 1951

NICE CHIP IMAGE: 1954

MKIV COMMENT: Tue Apr 11 21:23:58 GMT 2006

Pausing due to clouds.

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

Tue Apr 11 21:27:04 GMT 2006 MKIV End Patrol

Tue Apr 11 23:08:26 GMT 2006 CHIP End Patrol

Tue Apr 11 23:10:34 GMT 2006 CHIP Start Patrol

WEATHER COMMENT: Tue Apr 11 23:11:10 GMT 2006

Clouds are thick, Spar not tracking, pausing instruments.

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

Tue Apr 11 23:11:35 GMT 2006 CHIP End Patrol

CHIP COMMENT: Tue Apr 11 23:11:41 GMT 2006

I just did a test with 90 ms exposures for upcoming diffuser testing.

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

Tue Apr 11 23:12:14 GMT 2006 PICS End Patrol

Tue Apr 11 23:14:49 GMT 2006 CHIP Start Patrol

Tue Apr 11 23:15:42 GMT 2006 CHIP End Patrol

CHIP COMMENT: Tue Apr 11 23:15:32 GMT 2006

Switched back image exposure and tested.

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

Tue Apr 11 23:31:49 GMT 2006 PICS Start Patrol

Tue Apr 11 23:33:00 GMT 2006 PICS End Patrol

Tue Apr 11 23:44:05 GMT 2006 PICS Start Patrol

PICS COMMENT: Tue Apr 11 23:43:54 GMT 2006

Testing Patrol with longer exposures for future diffuser testing.

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

Tue Apr 11 23:48:12 GMT 2006 PICS End Patrol

Tue Apr 11 23:51:27 GMT 2006 PICS Start Patrol

PICS COMMENT: Tue Apr 11 23:51:13 GMT 2006

Done testing exposures, changed back to normal and tested.

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

Wed Apr 12 00:01:52 GMT 2006 PICS End Patrol

Wed Apr 12 01:45:02 GMT 2006

MkIV

16\_53.rawmk4 19\_56.rawmk4 20\_17.rawmk4 20\_41.rawmk4 21\_02.rawmk4

16\_56.rawmk4 19\_59.rawmk4 20\_20.rawmk4 20\_44.rawmk4 21\_05.rawmk4

19\_38.rawmk4 20\_02.rawmk4 20\_23.rawmk4 20\_47.rawmk4 21\_08.rawmk4

19\_44.rawmk4 20\_05.rawmk4 20\_26.rawmk4 20\_50.rawmk4 21\_11.rawmk4

19\_48.rawmk4 20\_08.rawmk4 20\_29.rawmk4 20\_53.rawmk4 21\_14.rawmk4

19\_50.rawmk4 20\_11.rawmk4 20\_32.rawmk4 20\_56.rawmk4 21\_19.rawmk4

19\_53.rawmk4 20\_14.rawmk4 20\_37.rawmk4 20\_59.rawmk4 21\_23.rawmk4