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Mauna Loa Solar Observatory Observer's Log  
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Wed Oct 25 16:47:33 GMT 2006

Year: 06 Doy: 298

Observer: yasukawa

WEATHER COMMENT: Wed Oct 25 16:47:37 GMT 2006

In variable cirrustratus overcast, S wind 7 mph, temp 40 F.

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

Wed Oct 25 16:52:38 GMT 2006 CHIP Start Patrol

Wed Oct 25 16:52:52 GMT 2006 PICS Start Patrol

SBM COMMENT: Wed Oct 25 16:54:12 GMT 2006

Observing

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

PSPT COMMENT: Wed Oct 25 16:54:20 GMT 2006

Starting up.

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

PSPT COMMENT: Wed Oct 25 17:04:04 GMT 2006

Observing.

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

Wed Oct 25 17:12:47 GMT 2006 MKIV Start Patrol

Wed Oct 25 18:01:48 GMT 2006 CHIP LSD

Wed Oct 25 18:02:15 GMT 2006 PICS Flat

Wed Oct 25 18:03:30 GMT 2006 CHIP End LSD

Wed Oct 25 18:03:39 GMT 2006 CHIP BiasLSD

Wed Oct 25 18:04:21 GMT 2006 CHIP End BiasLSD

Wed Oct 25 18:04:29 GMT 2006 CHIP Bias

Wed Oct 25 18:04:34 GMT 2006 PICS End Flat

Wed Oct 25 18:04:43 GMT 2006 PICS ReStart Patrol

Wed Oct 25 18:05:13 GMT 2006 CHIP End Bias

Wed Oct 25 18:05:20 GMT 2006 CHIP ReStart Patrol

Wed Oct 25 18:11:51 GMT 2006 MKIV End Patrol

WEATHER COMMENT: Wed Oct 25 18:14:16 GMT 2006

In cirrostratus and altocumulus overcast, pausing mk4 and sbm.

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

Wed Oct 25 19:13:13 GMT 2006 CHIP End Patrol

WEATHER COMMENT: Wed Oct 25 19:13:42 GMT 2006

In very thick altostratus, pausing obs.

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

Wed Oct 25 19:14:32 GMT 2006 PICS End Patrol

Wed Oct 25 21:24:48 GMT 2006 CHIP Start Patrol

Wed Oct 25 21:25:00 GMT 2006 PICS Start Patrol

WEATHER COMMENT: Wed Oct 25 21:24:50 GMT 2006

Out of heavy overcast, resuming all obs except for mk4.

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

Wed Oct 25 22:03:35 GMT 2006 MKIV Start Patrol

\*\*PSPT PROBLEM\*\*: Wed Oct 25 22:02:46 GMT 2006

Crashed at 2153, k/r

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

WEATHER COMMENT: Wed Oct 25 22:04:19 GMT 2006  
Clear, resuming mk4 obs.

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

Wed Oct 25 22:10:31 GMT 2006 MKIV Start Cal

\*\*PSPT PROBLEM\*\* : Wed Oct 25 22:20:12 GMT 2006

Crashed again at 2210 UT, k/r.

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

Wed Oct 25 22:29:15 GMT 2006 MKIV End Cal

Wed Oct 25 22:29:21 GMT 2006 MKIV Start Patrol

NICE MK4 IMAGE: 2203

NICE CHIP IMAGE: 2203

NICE PICSDISC IMAGE: 2201

NICE PICSLIMB IMAGE: 2232

\*\*PSPT PROBLEM\*\* : Wed Oct 25 22:44:00 GMT 2006

Crashed again at 2227 UT, k/r

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

WEATHER COMMENT: Wed Oct 25 23:03:03 GMT 2006

Orographic clouds.

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

\*\*PSPT PROBLEM\*\* : Wed Oct 25 23:26:59 GMT 2006

Shut down, initialized PC, Restarting.

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

WEATHER COMMENT: Wed Oct 25 23:34:07 GMT 2006

In cirrostratus.

pausing mk4.

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

Wed Oct 25 23:40:07 GMT 2006 MKIV End Patrol

\*\*PSPT PROBLEM\*\* : Wed Oct 25 23:55:50 GMT 2006

Pspt not taking the initial three images on startup. Typing "exp"  
on PC does not jog the program as it normally does when this happens.

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

WEATHER COMMENT: Thu Oct 26 00:01:13 GMT 2006

In orographic clouds.

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

Thu Oct 26 00:01:25 GMT 2006 CHIP End Patrol

Thu Oct 26 00:20:28 GMT 2006 PICS End Patrol

Thu Oct 26 02:12:01 GMT 2006

MkIV

17_12.rawmk4	17_45.rawmk4	22_13.rawmk4	22_52.rawmk4	23_25.rawmk4
17_15.rawmk4	17_48.rawmk4	22_19.rawmk4	22_55.rawmk4	23_28.rawmk4
17_18.rawmk4	17_51.rawmk4	22_25.rawmk4	22_58.rawmk4	23_31.rawmk4
17_21.rawmk4	17_53.rawmk4	22_29.rawmk4	23_01.rawmk4	23_33.rawmk4
17_24.rawmk4	17_56.rawmk4	22_32.rawmk4	23_04.rawmk4	23_36.rawmk4
17_27.rawmk4	17_59.rawmk4	22_35.rawmk4	23_07.rawmk4	c22_10.rawmk4
17_30.rawmk4	18_02.rawmk4	22_38.rawmk4	23_10.rawmk4	c22_16.rawmk4
17_33.rawmk4	18_05.rawmk4	22_41.rawmk4	23_13.rawmk4	c22_22.rawmk4

17_36.rawmk4	18_08.rawmk4	22_44.rawmk4	23_16.rawmk4
17_39.rawmk4	22_03.rawmk4	22_46.rawmk4	23_19.rawmk4
17_42.rawmk4	22_06.rawmk4	22_49.rawmk4	23_22.rawmk4