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Mauna Loa Solar Observatory Observer's Log  
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Tue Mar 25 17:10:50 GMT 1997

Year: 97 Doy: 084

Observer: koon

WEATHER COMMENT: Tue Mar 25 17:10:56 GMT 1997

Mostly clear sky, wind=10 mph from the SE, temp=37 F, frosty outside.

Tue Mar 25 17:15:19 GMT 1997 dPMon Start Patrol  
Tue Mar 25 17:16:57 GMT 1997 CHIP Startup--Initializing new tape  
Tue Mar 25 17:17:32 GMT 1997 CHIP CHIP Start Patrol  
Tue Mar 25 18:00:55 GMT 1997 dPMon Flat  
Tue Mar 25 18:01:52 GMT 1997 dPMon End Flat  
Tue Mar 25 18:02:50 GMT 1997 CHIP Bias  
Tue Mar 25 18:03:34 GMT 1997 CHIP End Bias  
Tue Mar 25 18:03:42 GMT 1997 CHIP Water  
Tue Mar 25 18:04:05 GMT 1997 CHIP End Water  
Tue Mar 25 19:00:57 GMT 1997 dPMon Flat  
Tue Mar 25 19:01:48 GMT 1997 dPMon End Flat  
Tue Mar 25 19:02:10 GMT 1997 CHIP Bias  
Tue Mar 25 19:03:03 GMT 1997 CHIP End Bias  
Tue Mar 25 19:03:14 GMT 1997 CHIP Water  
Tue Mar 25 19:03:46 GMT 1997 CHIP End Water  
Tue Mar 25 19:23:27 GMT 1997 dPMon End Patrol  
Tue Mar 25 19:24:39 GMT 1997 CHIP CHIP End Patrol

WEATHER COMMENT: Tue Mar 25 19:27:09 GMT 1997

Wind has changed direction so that dust from construction below is blowing straight at the dome. I paused the instruments and closed the dome for now.

WEATHER COMMENT: Tue Mar 25 20:16:05 GMT 1997

Thick orographic clouds have moved in now, and the construction dust is still blowing straight at the dome. Probably can't continue observing today.

DPMON COMMENT: Tue Mar 25 20:22:15 GMT 1997

It appears that the images may still be darker than normal around the limb even though The camera controller was running before I started the observing program, but it is hard to tell until we can get a longer observing day and see what happens as the sky brightens.

COMMENT: Tue Mar 25 20:57:06 GMT 1997

Clouds and dust still preventing observations, heading down to Hilo to work on some things.

Tue Mar 25 20:57:47 GMT 1997 CHIP ending tape

COMMENT: Tue Mar 25 20:57:54 GMT 1997

Activity report:

QP: 83; 103; 119; 138; 234; 245; 256; 296; 327.

No coronal activity.

TAPES:

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MKIII: H01520

DPMON: P00848

CHIP: C00266

LOWL: L00446 in drive #0

SCAN-LOG

SCAN-LOG 17:16:36. 3/25/97 DOY 84

17:24:43	17:27:53	17:31:06	17:34:17	17:37:29
17:40:40	17:43:53	17:47:05	17:50:20	17:53:33
17:56:47	18:00:00	18:03:16	18:06:31	18:09:45
18:12:59	18:16:14	1823 0 CL	18:31:57	1837 15CL
18:46:42	19:03:37	19:06:54	19:10:16	19:13:32
19:16:49	19:20:05	19:23:23		

0 ERRORS

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