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Mauna Loa Solar Observatory Observer's Log  
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Mon Jun 10 16:42:41 GMT 1996

Year: 96 Doy: 162

Observer: koon

WEATHER COMMENT: Mon Jun 10 16:42:45 GMT 1996

Sky was cloudy, although it just cleared I am surrounded by altostratus clouds and it is wet and kind of frosty outside, wind=15 mph from the SSW, temp=40 F.

Mon Jun 10 16:46:05 GMT 1996 CHIP Startup--Initializing new tape

Mon Jun 10 16:49:23 GMT 1996 dPMon Start Patrol

Mon Jun 10 16:49:43 GMT 1996 CHIP CHIP Start Patrol

WEATHER COMMENT: Mon Jun 10 16:58:58 GMT 1996

Orographic clouds are occasionally passing in front of the sun from the East.

Mon Jun 10 17:01:35 GMT 1996 CHIP Bias

Mon Jun 10 17:02:13 GMT 1996 CHIP End Bias

Mon Jun 10 17:02:20 GMT 1996 CHIP Water

Mon Jun 10 17:02:41 GMT 1996 dPMon Flat

Mon Jun 10 17:02:46 GMT 1996 CHIP End Water

Mon Jun 10 17:03:34 GMT 1996 dPMon End Flat

Mon Jun 10 18:00:35 GMT 1996 CHIP Bias

Mon Jun 10 18:01:17 GMT 1996 CHIP End Bias

Mon Jun 10 18:01:25 GMT 1996 CHIP Water

Mon Jun 10 18:01:52 GMT 1996 CHIP End Water

Mon Jun 10 18:02:41 GMT 1996 dPMon Flat

Mon Jun 10 18:03:29 GMT 1996 dPMon End Flat

WEATHER COMMENT: Mon Jun 10 18:48:06 GMT 1996

Clouds have cleared for now.

Mon Jun 10 19:02:40 GMT 1996 dPMon Flat

Mon Jun 10 19:03:14 GMT 1996 CHIP Bias

Mon Jun 10 19:03:28 GMT 1996 dPMon End Flat

Mon Jun 10 19:04:30 GMT 1996 CHIP End Bias

Mon Jun 10 19:04:38 GMT 1996 CHIP Water

Mon Jun 10 19:05:15 GMT 1996 CHIP End Water

Mon Jun 10 20:02:45 GMT 1996 dPMon Flat

Mon Jun 10 20:02:35 GMT 1996 CHIP Gain

Mon Jun 10 20:03:39 GMT 1996 dPMon End Flat

Mon Jun 10 20:06:22 GMT 1996 CHIP End Gain

Mon Jun 10 20:06:31 GMT 1996 CHIP Bias

Mon Jun 10 20:07:11 GMT 1996 CHIP End Bias

Mon Jun 10 20:07:21 GMT 1996 CHIP Water

Mon Jun 10 20:07:46 GMT 1996 CHIP End Water

COMMENT: Mon Jun 10 20:08:35 GMT 1996

Extended the dome slot.

WEATHER COMMENT: Mon Jun 10 20:31:24 GMT 1996

Orographic clouds are back.

COMMENT: Mon Jun 10 20:49:54 GMT 1996

Pausing instruments and closing the dome due to thick low clouds and possible fog.

Mon Jun 10 20:50:40 GMT 1996 dPMon End Patrol

WEATHER COMMENT: Mon Jun 10 22:27:42 GMT 1996

The fog moved in shortly after I closed the dome, it shows no sign of clearing.

COMMENT: Mon Jun 10 22:28:20 GMT 1996

Activity report:

QP: 65-80; 225-240; 265; 286.

No coronal activity.

TAPES:

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MKIII: H01314

DPMON: P00633

CHIP: C00050

LOWL: L00397 in drive #0

SCAN-LOG

SCAN-LOG 16:51:10. 6/10/96 DOY 162

16:56:35	16:59:50	17:03:06	17:06:24	17:09:38
17:12:53	17:16:06	17:19:21	17:22:34	17:25:48
17:29:01	17:32:16	17:35:29	17:38:43	17:41:56
17:45:11	17:48:24	17:51:40	17:54:52	17:58:06
18:01:19	18:04:32	18:07:45	18:10:58	18:14:10
18:17:22	18:20:34	18:23:47	18:26:58	18:30:11
18:33:23	18:36:36	18:39:48	18:43:01	18:46:12
1850 0 CL	19:06:22	1918 15CL	19:27:03	19:36:12
19:39:24	19:42:38	19:45:49	19:49:06	19:52:17
19:55:30	19:58:42	20:01:56	20:05:07	20:08:19
20:11:32	20:14:44	20:17:55	20:21:07	20:24:18
20:27:29	20:30:40	20:33:51	20:37:01	20:40:12
20:43:22	20:46:33			

0 ERRORS

OK