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Mauna Loa Solar Observatory Observer's Log  
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Thu Jan 9 17:34:24 GMT 1997

Year: 97 Doy: 009

Observer: yasukawa

Thu Jan 9 17:34:28 GMT 1997 CHIP Startup--Initializing new tape

Thu Jan 9 17:40:19 GMT 1997 CHIP CHIP Start Patrol

Thu Jan 9 17:40:30 GMT 1997 dPMon Start Patrol

WEATHER COMMENT: Thu Jan 9 17:40:31 GMT 1997

Cold, clear, light southwest breeze.

Thu Jan 9 18:01:59 GMT 1997 dPMon Flat

Thu Jan 9 18:02:05 GMT 1997 CHIP Bias

Thu Jan 9 18:02:54 GMT 1997 dPMon End Flat

Thu Jan 9 18:02:53 GMT 1997 CHIP End Bias

Thu Jan 9 18:03:03 GMT 1997 CHIP Water

Thu Jan 9 18:03:32 GMT 1997 CHIP End Water

Thu Jan 9 19:01:11 GMT 1997 CHIP Bias

Thu Jan 9 19:01:54 GMT 1997 dPMon Flat

Thu Jan 9 19:01:57 GMT 1997 CHIP End Bias

Thu Jan 9 19:02:05 GMT 1997 CHIP Water

Thu Jan 9 19:02:34 GMT 1997 CHIP End Water

Thu Jan 9 19:02:50 GMT 1997 dPMon End Flat

Thu Jan 9 20:02:00 GMT 1997 dPMon Flat

Thu Jan 9 20:02:53 GMT 1997 dPMon End Flat

Thu Jan 9 20:03:15 GMT 1997 CHIP Gain

Thu Jan 9 20:07:35 GMT 1997 CHIP End Gain

Thu Jan 9 20:07:42 GMT 1997 CHIP Bias

Thu Jan 9 20:08:22 GMT 1997 CHIP End Bias

Thu Jan 9 20:08:33 GMT 1997 CHIP Water

Thu Jan 9 20:09:01 GMT 1997 CHIP End Water

COMMENT: Thu Jan 9 20:38:25 GMT 1997

Going down to GONG to do weekly PW.

Thu Jan 9 21:01:05 GMT 1997 CHIP Bias

Thu Jan 9 21:01:52 GMT 1997 CHIP End Bias

Thu Jan 9 21:02:02 GMT 1997 CHIP Water

Thu Jan 9 21:02:09 GMT 1997 dPMon Flat

Thu Jan 9 21:02:30 GMT 1997 CHIP End Water

Thu Jan 9 21:03:04 GMT 1997 dPMon End Flat

COMMENT: Thu Jan 9 21:05:27 GMT 1997

Back from GONG

Thu Jan 9 22:02:02 GMT 1997 dPMon Flat

Thu Jan 9 22:02:56 GMT 1997 dPMon End Flat

COMMENT: Thu Jan 9 22:02:55 GMT 1997

Declination reset, spar repositioned itself. Repointed.

Thu Jan 9 22:03:19 GMT 1997 CHIP Bias

Thu Jan 9 22:04:06 GMT 1997 CHIP End Bias

Thu Jan 9 22:04:15 GMT 1997 CHIP Water

Thu Jan 9 22:04:49 GMT 1997 CHIP End Water  
Thu Jan 9 22:06:23 GMT 1997 dPMon End Patrol  
Thu Jan 9 22:08:51 GMT 1997 CHIP CHIP End Patrol  
Thu Jan 9 22:09:51 GMT 1997 CHIP ending tape

COMMENT: Thu Jan 9 22:10:25 GMT 1997

Activity report:

Limb fairly barren, small QPs at 50; 75; 124; 140; 240; 300;

No coronal activity

Tapes: MKIII: H01466

DPMON: P00794

CHIP: C00211

LOWL: L00433

SCAN-LOG

SCAN-LOG 17:44:59. 1/9/97 DOY 9

17:50:31	17:53:44	17:56:59	18:00:13	18:03:29
18:06:45	18:10:01	18:13:17	18:16:34	18:19:50
18:23:07	18:26:23	18:29:41	18:32:56	1836 0 CL
18:43:14	1849 15CL	18:57:52	19:11:42	19:14:56
19:18:11	19:21:24	19:24:40	19:27:55	19:31:09
19:34:22	19:37:41	19:40:54	19:44:08	19:47:21
19:50:35	19:53:48	19:57:03	20:00:18	20:03:32
20:06:44	20:09:58	20:13:11	20:16:25	20:19:38
20:22:53	20:26:07	20:29:21	20:32:34	20:35:48
20:39:00	20:42:14	20:45:27	20:48:41	20:51:54
20:55:08	20:58:20	21:01:34	21:04:47	21:08:03
21:11:17	21:14:31	21:17:44	21:20:58	21:24:11
21:27:25	21:30:39	21:33:53	21:37:07	21:40:21
21:43:34	21:46:48	21:50:01	21:53:15	21:56:28
21:59:42	22:02:55	22:06:09		

0 ERRORS

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