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Mauna Loa Solar Observatory Observer's Log  
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Wed Apr 30 16:36:36 GMT 1997

Year: 97 Doy: 120

Observer: yasukawa

WEATHER COMMENT: Wed Apr 30 16:36:41 GMT 1997

Cool, clear, brisk southeast wind.

Wed Apr 30 16:41:02 GMT 1997 CHIP Startup--Initializing new tape  
Wed Apr 30 16:41:32 GMT 1997 dPMon Start Patrol  
Wed Apr 30 16:43:06 GMT 1997 CHIP CHIP Start Patrol  
Wed Apr 30 17:02:03 GMT 1997 CHIP Bias  
Wed Apr 30 17:02:47 GMT 1997 CHIP End Bias  
Wed Apr 30 17:02:56 GMT 1997 CHIP Water  
Wed Apr 30 17:03:09 GMT 1997 dPMon Flat  
Wed Apr 30 17:03:29 GMT 1997 CHIP End Water  
Wed Apr 30 17:04:04 GMT 1997 dPMon End Flat  
Wed Apr 30 18:01:05 GMT 1997 CHIP Bias  
Wed Apr 30 18:01:56 GMT 1997 CHIP End Bias  
Wed Apr 30 18:02:07 GMT 1997 CHIP Water  
Wed Apr 30 18:02:38 GMT 1997 CHIP End Water  
Wed Apr 30 18:03:00 GMT 1997 dPMon Flat  
Wed Apr 30 18:03:51 GMT 1997 dPMon End Flat

WEATHER COMMENT: Wed Apr 30 18:46:55 GMT 1997

Uh-oh, wind has died down and is occasionally blowing upslope.

Contractors are operating heavy equipment below.

Wed Apr 30 19:02:56 GMT 1997 dPMon Flat  
Wed Apr 30 19:03:10 GMT 1997 CHIP Bias  
Wed Apr 30 19:03:49 GMT 1997 dPMon End Flat  
Wed Apr 30 19:03:56 GMT 1997 CHIP End Bias  
Wed Apr 30 19:04:06 GMT 1997 CHIP Water  
Wed Apr 30 19:04:41 GMT 1997 CHIP End Water  
Wed Apr 30 20:02:02 GMT 1997 CHIP Gain  
Wed Apr 30 20:03:03 GMT 1997 dPMon Flat  
Wed Apr 30 20:04:00 GMT 1997 dPMon End Flat  
Wed Apr 30 20:05:50 GMT 1997 dPMon End Patrol  
Wed Apr 30 20:06:13 GMT 1997 CHIP End Gain  
Wed Apr 30 20:06:19 GMT 1997 CHIP Bias  
Wed Apr 30 20:07:00 GMT 1997 CHIP End Bias  
Wed Apr 30 20:07:07 GMT 1997 CHIP Water  
Wed Apr 30 20:07:36 GMT 1997 CHIP End Water

COMMENT: Wed Apr 30 20:04:34 GMT 1997

Reconfiguring dome shutter as soon as I can stop CHIP.

Wed Apr 30 20:10:56 GMT 1997 CHIP CHIP End Patrol  
Wed Apr 30 20:16:37 GMT 1997 dPMon Start Patrol  
Wed Apr 30 20:16:38 GMT 1997 CHIP CHIP Start Patrol  
Wed Apr 30 21:01:56 GMT 1997 dPMon Flat  
Wed Apr 30 21:02:04 GMT 1997 CHIP Bias

Wed Apr 30 21:02:52 GMT 1997 dPMon End Flat  
 Wed Apr 30 21:02:52 GMT 1997 CHIP End Bias  
 Wed Apr 30 21:03:02 GMT 1997 CHIP Water  
 Wed Apr 30 21:03:37 GMT 1997 CHIP End Water  
 Wed Apr 30 22:01:04 GMT 1997 CHIP Bias  
 Wed Apr 30 22:01:59 GMT 1997 dPMon Flat  
 Wed Apr 30 22:01:55 GMT 1997 CHIP End Bias  
 Wed Apr 30 22:02:04 GMT 1997 CHIP Water  
 Wed Apr 30 22:02:39 GMT 1997 CHIP End Water  
 Wed Apr 30 22:02:56 GMT 1997 dPMon End Flat  
 MKIII COMMENT: Wed Apr 30 22:14:23 GMT 1997  
 Doing monthly disk backup, D>D, disk 2.  
 Wed Apr 30 22:15:37 GMT 1997 dPMon End Patrol  
 Wed Apr 30 22:17:43 GMT 1997 CHIP CHIP End Patrol  
 COMMENT: Wed Apr 30 22:16:29 GMT 1997  
 Activity report:  
 QP: 50; 80; 87; 110; 116; 140; 257; 266; 297;  
 No coronal activity

Tapes: MKIII: H01546  
 DPMON: P00874  
 CHIP: C00292  
 LOWL: L00452

LOW-L COMMENT: Wed Apr 30 22:18:28 GMT 1997  
 LOWL drive 0 is at 82 files on L00452. Should pass 86 files today.  
 We will find out tomorrow morning if drive transfer goes smoother  
 or there are problems.

MKIII COMMENT: Wed Apr 30 22:20:23 GMT 1997  
 Disk backup pau.  
 Wed Apr 30 22:20:46 GMT 1997 CHIP ending tape

SCAN-LOG

SCAN-LOG 16:44:51. 4/30/97 DOY 120  
 16:50:10 16:53:23 16:56:40 16:59:56 17:03:12  
 17:06:27 17:09:47 17:13:02 17:16:19 17:19:35  
 17:22:51 17:26:06 17:29:23 17:32:37 17:35:57  
 17:39:10 17:42:24 17:45:37 17:48:51 17:52:03  
 17:55:17 17:58:30 18:01:43 18:04:56 1809 0 CL  
 18:13:16 1821 15CL 18:25:59 18:31:58 18:35:10  
 18:38:28 18:41:40 18:44:54 18:48:07 18:51:20  
 18:54:32 18:57:45 19:00:59 19:04:13 19:07:25  
 19:10:38 19:13:50 19:17:03 19:20:15 19:23:29  
 19:26:41 19:29:54 19:33:08 19:36:21 19:39:33  
 19:42:46 19:45:58 19:49:11 19:52:23 19:55:36  
 19:58:47 20:02:00 20:05:12 20:17:47 20:21:02  
 20:24:13 20:27:26 20:30:38 20:33:50 20:37:03  
 20:40:20 20:43:31 20:46:45 20:49:57 20:53:09  
 20:56:19 20:59:37 21:02:48 21:06:00 21:09:11  
 21:12:23 21:15:33 21:18:45 21:21:56 21:25:08

21:28:18  
21:44:16  
22:00:14

21:31:30  
21:47:27  
22:03:26

21:34:41  
21:50:39

21:37:53  
21:53:51

21:41:04  
21:57:03

0 ERRORS

OK