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Mauna Loa Solar Observatory Observer's Log  
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Fri Aug 2 16:56:46 GMT 1996

Year: 96 Doy: 215

Observer: koon

WEATHER COMMENT: Fri Aug 2 16:56:50 GMT 1996

Clear sky, wind=5 mph from the SW, temp=46 F.

Fri Aug 2 17:00:37 GMT 1996 dPMon Start Patrol  
Fri Aug 2 17:00:59 GMT 1996 CHIP CHIP Start Patrol  
Fri Aug 2 18:00:49 GMT 1996 dPMon Flat  
Fri Aug 2 18:01:44 GMT 1996 dPMon End Flat  
Fri Aug 2 18:03:29 GMT 1996 CHIP Bias  
Fri Aug 2 18:04:43 GMT 1996 CHIP End Bias  
Fri Aug 2 18:04:53 GMT 1996 CHIP Water  
Fri Aug 2 18:05:31 GMT 1996 CHIP End Water  
Fri Aug 2 19:00:56 GMT 1996 dPMon Flat  
Fri Aug 2 19:01:48 GMT 1996 dPMon End Flat  
Fri Aug 2 19:05:22 GMT 1996 CHIP Bias  
Fri Aug 2 19:06:27 GMT 1996 CHIP End Bias  
Fri Aug 2 19:06:34 GMT 1996 CHIP Water  
Fri Aug 2 19:07:10 GMT 1996 CHIP End Water  
Fri Aug 2 20:01:51 GMT 1996 dPMon Flat  
Fri Aug 2 20:02:45 GMT 1996 dPMon End Flat  
Fri Aug 2 20:04:37 GMT 1996 CHIP Gain  
Fri Aug 2 20:09:13 GMT 1996 CHIP End Gain  
Fri Aug 2 20:09:23 GMT 1996 CHIP Bias  
Fri Aug 2 20:10:05 GMT 1996 CHIP End Bias  
Fri Aug 2 20:10:14 GMT 1996 CHIP Water  
Fri Aug 2 20:10:41 GMT 1996 CHIP End Water

COMMENT: Fri Aug 2 20:19:48 GMT 1996

Extended dome slot.

Fri Aug 2 21:01:51 GMT 1996 dPMon Flat  
Fri Aug 2 21:02:42 GMT 1996 dPMon End Flat

CHIP COMMENT: Fri Aug 2 21:19:12 GMT 1996

Patrol stalled at 2100 with Optics:Busy, did Kill/Run to restart.

Fri Aug 2 21:21:24 GMT 1996 CHIP CHIP Start Patrol  
Fri Aug 2 22:01:56 GMT 1996 dPMon Flat  
Fri Aug 2 22:02:36 GMT 1996 CHIP Bias  
Fri Aug 2 22:02:48 GMT 1996 dPMon End Flat  
Fri Aug 2 22:03:44 GMT 1996 CHIP End Bias  
Fri Aug 2 22:03:54 GMT 1996 CHIP Water  
Fri Aug 2 22:04:34 GMT 1996 CHIP End Water  
Fri Aug 2 22:36:35 GMT 1996 dPMon End Patrol  
Fri Aug 2 22:37:36 GMT 1996 CHIP CHIP End Patrol

COMMENT: Fri Aug 2 23:48:28 GMT 1996

Activity report:

QP: 122; 230-240; 295; 305-318.

No coronal activity.

TAPES:

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MKIII: H01352

DPMON: P00673

CHIP: C00090

LOWL: L00406 in drive #0

SCAN-LOG

SCAN-LOG 17:01:28. 8/2/96 DOY 215

|          |           |          |          |           |
|----------|-----------|----------|----------|-----------|
| 17:10:25 | 17:13:42  | 17:16:57 | 17:20:12 | 17:23:24  |
| 17:26:38 | 17:29:51  | 17:33:06 | 17:36:18 | 17:39:32  |
| 17:42:46 | 17:46:00  | 17:49:12 | 17:52:25 | 1759 0 CL |
| 18:02:34 | 1808 15CL | 18:14:10 | 18:18:35 | 18:21:46  |
| 18:25:00 | 18:28:13  | 18:31:30 | 18:34:40 | 18:37:52  |
| 18:41:03 | 18:44:16  | 18:47:27 | 18:50:43 | 18:53:56  |
| 18:57:08 | 19:00:19  | 19:03:31 | 19:06:42 | 19:09:54  |
| 19:13:05 | 19:16:19  | 19:19:33 | 19:22:46 | 19:25:58  |
| 19:29:11 | 19:32:22  | 19:35:35 | 19:38:47 | 19:42:01  |
| 19:45:13 | 19:48:26  | 19:51:38 | 19:54:51 | 19:58:02  |
| 20:01:15 | 20:04:27  | 20:07:41 | 20:10:53 | 20:14:06  |
| 20:17:18 | 20:20:32  | 20:23:44 | 20:26:57 | 20:30:10  |
| 20:33:23 | 20:36:35  | 20:39:47 | 20:42:59 | 20:46:12  |
| 20:49:23 | 20:52:36  | 20:55:47 | 20:59:00 | 21:02:12  |
| 21:05:25 | 21:08:37  | 21:11:49 | 21:15:01 | 21:18:19  |
| 21:21:32 | 21:24:43  | 21:27:54 | 21:31:06 | 21:34:19  |
| 21:37:37 | 21:40:47  | 21:43:59 | 21:47:09 | 21:50:21  |
| 21:53:32 | 21:56:44  | 21:59:55 | 22:03:06 | 22:06:17  |
| 22:09:29 | 22:12:42  | 22:16:00 | 22:19:10 | 22:22:22  |
| 22:25:33 | 22:28:45  | 22:31:55 | 22:35:07 |           |

0 ERRORS

OK