Mauna Loa Solar Observatory Observer's Log

Tue Mar 5 17:28:11 GMT 1996

Year: 96 Doy: 065 Observer: koon console Mar 5 17:26

WEATHER COMMENT: Tue Mar 5 17:28:18 GMT 1996 Clear sky, wind=25 mph from the WSW, temp=32 F.

Tue Mar 5 17:35:49 GMT 1996: Patrol Start Tue Mar 5 18:00:04 GMT 1996: Calibration

MKIII COMMENT: Tue Mar 5 18:40:41 GMT 1996 Tried doing a calibration, but the amplitude values printed for the benchmark diodes looked very low, this has been happening often within the last several observing days. The problem seems to go away later in the day. I'll try for a cal later.

Tue Mar 5 19:00:02 GMT 1996: Calibration

MKIII COMMENT: Tue Mar 5 19:38:10 GMT 1996 The second attempt at a calibration was successful.

COMMENT: Tue Mar 5 19:47:36 GMT 1996 I'm going down to the GONG shelter to try to fix a problem with the Full Disc Diode.

Tue Mar 5 20:02:57 GMT 1996: Calibration

COMMENT: Tue Mar 5 20:37:44 GMT 1996 I'm back from the GONG shelter, fixed diode problem. Full Disc Diode amplifier signal cable was disconnected (Guillermo forgot to reconnect it after testing the amp when he was here). I used the O-scope to check the AC and DC components of the diode signal and they were OK, then reconnected the signal output cable and things sshould be back to normal now.

Tue Mar 5 21:02:58 GMT 1996: Calibration

DPMON COMMENT: Tue Mar 5 21:55:49 GMT 1996 Patrol was stalled for a while, I had to run Clearbusy to fix it.

Tue Mar 5 22:01:57 GMT 1996: Calibration Tue Mar 5 22:34:59 GMT 1996: Patrol End

COMMENT: Tue Mar 5 22:36:27 GMT 1996 The spar lost tracking sometime in the last 15 minutes while I was eating lunch. Stopping for the day. COMMENT: Tue Mar 5 22:57:45 GMT 1996 Activity report: OP: 43; 55; 110; 120; 233; 242; 268; 289. No coronal activity. TAPES: * * * * * * MKIII: H01235 DPMON: P00559 LOW-L: L00375 in drive #1 Tue Mar 5 23:01:36 GMT 1996: Filemark SCAN-LOG SCAN-LOG 17:38:54. 3/5/96 DOY 65 17:44:09 17:47:26 17:50:41 17:53:56 17:57:09 18:00:22 18:03:32 18:09:54 18:06:44 18:13:07 18:16:18 1820 0 CL 18:23:47 1829 15CL 18:34:05 18:40:27 18:43:41 18:46:56 18:50:10 18:53:27 18:59:56 19:03:10 19:06:26 18:56:41 19:09:41 19:12:57 19:16:11 19:19:28 1926 0 CL 19:29:47 1934 15CL 19:38:34 19:43:10 19:46:27 19:49:45 19:56:18 19:59:33 20:02:50 19:53:01 20:06:06 20:09:23 20:12:39 20:15:56 20:19:13 20:22:30 20:25:47 20:29:04 20:32:21 20:35:39 20:38:58 20:42:23 20:45:41 20:49:00 20:52:17 20:55:35 20:58:52 21:02:11 21:05:28 21:08:48 21:12:05 21:15:23 21:18:39 21:21:58 21:25:17 21:28:36 21:31:53 21:35:12 21:38:30 21:41:51 21:45:09 21:48:28 21:51:46 21:55:05 21:58:23 22:01:49 22:11:45 22:15:09 22:05:07 22:08:27 22:18:27 22:21:46 22:25:04 22:28:24 22:31:42

0 ERRORS

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