

Mauna Loa Solar Observatory Observer's Log

Wed Mar 6 16:58:38 GMT 1996

Year: 96 Doy: 066

Observer: yasukawa console Mar 6 16:56
root pts/3 Mar 5 19:46 (zia.hao.ucar.edu)

WEATHER COMMENT: Wed Mar 6 16:58:54 GMT 1996

Cold, clear, southwest wind 20-30mph.

Wed Mar 6 17:08:17 GMT 1996: Patrol Start

DPMON COMMENT: Wed Mar 6 17:12:03 GMT 1996

CO2 tower and guy wires in FOV.

Wed Mar 6 18:02:59 GMT 1996: Calibration

COMMENT: Wed Mar 6 18:25:33 GMT 1996

Going down to GONG to checkout workstation crash.

COMMENT: Wed Mar 6 18:51:22 GMT 1996

Back from GONG. Couldn't resolve problem with Lana so reset workstation for now while she checks the watchdog reset crash diagnostics for a solution. May need to go down there again later.

Wed Mar 6 19:00:03 GMT 1996: Calibration

DPMON COMMENT: Wed Mar 6 19:49:16 GMT 1996

Optics crash, reset Plessey.

Wed Mar 6 19:50:54 GMT 1996: Patrol End

Wed Mar 6 19:52:07 GMT 1996: Patrol Start

DPMON COMMENT: Wed Mar 6 19:52:11 GMT 1996

Reset manually.

Wed Mar 6 20:01:57 GMT 1996: Calibration

Wed Mar 6 21:01:58 GMT 1996: Calibration

WEATHER COMMENT: Wed Mar 6 21:13:09 GMT 1996

Wind really buffeting the spar around as the slot increases exposure to wind.

Wed Mar 6 22:02:03 GMT 1996: Calibration

Wed Mar 6 22:16:04 GMT 1996: Patrol End

COMMENT: Wed Mar 6 22:16:07 GMT 1996

Lost guiding. We've reached the time of year when the top of the dome shutter shades the guider. We will have to reconfigure the dome and move the extension down as we approach midday until next fall. Shutting down instead of reconfiguring as the wind is really howling and the spar is beginning to face into it.

COMMENT: Wed Mar 6 22:20:09 GMT 1996

Activity report:

QP: 263;

No coronal activity

TAPES: MKIII: H01236

DPMON: P00560

LOWL: L00375

Wed Mar 6 22:22:14 GMT 1996: Filemark

SCAN-LOG

SCAN-LOG 17:09:14. 3/6/96 DOY 66

17:15:39	17:18:51	17:22:06	17:25:17	17:28:30
17:31:43	17:34:56	17:38:09	17:41:23	17:44:36
17:47:51	17:51:05	17:54:20	17:57:34	18:00:49
18:04:03	18:07:19	18:10:33	18:13:49	18:17:04
18:20:20	18:23:36	18:26:57	18:30:12	18:33:28
18:36:43	18:40:00	18:43:15	18:46:32	18:49:47
1854 0 CL	18:57:25	1917 15CL	19:21:33	19:25:16
19:28:32	19:31:51	19:35:08	19:38:27	19:41:44
19:45:06	19:48:23	19:51:41	19:54:57	19:58:15
20:01:32	20:04:52	20:08:08	20:11:26	20:14:45
20:18:03	20:21:20	20:24:38	20:27:55	20:31:14
20:34:31	20:37:54	20:41:11	20:44:29	20:47:46
20:51:04	20:54:21	20:57:40	21:00:57	21:04:18
21:07:35	21:10:58	21:14:16	21:17:34	21:20:52
21:24:10	21:27:28	21:30:48	21:34:07	21:37:26
21:40:44	21:44:04	21:47:21	21:50:40	21:53:57
21:57:17	22:00:35	22:03:53	22:07:10	22:10:28
22:13:44				

0 ERRORS

OK