

Mauna Loa Solar Observatory Observer's Log

Thu Oct 12 16:52:02 GMT 1995
Year: 95 Doy: 285
Observer: yasukawa console Oct 12 16:50
Thu Oct 12 16:56:54 GMT 1995: Patrol Start
Thu Oct 12 17:03:03 GMT 1995: Calibration

WEATHER COMMENT: Thu Oct 12 17:03:51 GMT 1995
Cool, clear, light south wind.

DPMON COMMENT: Thu Oct 12 17:04:21 GMT 1995
Optical runaway at startup, reset Plessey to recover.

COMMENT: Thu Oct 12 17:31:02 GMT 1995
Hardy Tsutsumi of DEC just called and we agreed to have a preventive maintenance done on the 11/44 system today. He plans to run diagnostics on the RL02s and verify the data disc packs in addition to his regular maintenance. The plan is for him to arrive at around 2030 UT and take down the MKIII system. I will transfer the SCAN-LOG before shutdown, and continue DPMON observations.

Thu Oct 12 18:00:04 GMT 1995: Calibration
Thu Oct 12 19:00:02 GMT 1995: Calibration

WEATHER COMMENT: Thu Oct 12 19:17:11 GMT 1995
Thin cirrus approaching from the south.

COMMENT: Thu Oct 12 19:35:37 GMT 1995
Going down to GONG to do weekly maintenance.

Thu Oct 12 20:02:59 GMT 1995: Calibration

COMMENT: Thu Oct 12 20:07:01 GMT 1995
Returned temporarily to shut down mkiii so that DEC engineer can perform preventive maintenance on 11/44 system.

MKIII COMMENT: Thu Oct 12 20:10:35 GMT 1995
Shutting down MKIII.

COMMENT: Thu Oct 12 20:26:46 GMT 1995
Done with GONG maintenance after going back down to complete tasks. GONG was running secondary tape bank due to a likely problem with the primary bank. Resumed with primary bank upon change of tapes, which is done at weekly maintenance time.

Thu Oct 12 21:00:02 GMT 1995: Calibration

COMMENT: Thu Oct 12 21:40:40 GMT 1995
DEC preventive maintenance is complete, RL02s are in top shape.

COMMENT: Thu Oct 12 21:55:47 GMT 1995
Guider and sky tx just getting domed out now.

Thu Oct 12 22:00:00 GMT 1995: Patrol End

COMMENT: Thu Oct 12 22:00:11 GMT 1995
Activity report:
QP: 40-50; 125; 218;

No coronal activity

Tapes: MKIII: H01137
DPMON: P00467
LOWL: L00326

Thu Oct 12 22:01:54 GMT 1995: Filemark

SCAN-LOG

SCAN-LOG 16:58:22. 10/12/95 DOY 285

17:03:17	17:06:28	17:09:42	17:12:52	17:16:04
17:19:15	17:22:27	17:25:38	17:28:51	17:32:03
17:35:17	17:38:30	17:41:42	17:44:53	17:48:05
17:51:15	17:54:26	17:57:36	1801 0 CL	18:04:53
1809 15CL	18:13:57	18:18:18	18:21:29	18:24:48
18:27:57	18:31:07	18:34:16	18:37:27	18:40:36
18:43:45	18:46:56	18:50:05	18:53:13	18:56:23
18:59:31	19:02:44	19:05:51	19:08:58	19:12:05
19:15:12	19:18:18	19:21:25	19:24:31	19:27:39
19:30:45	19:33:57	19:37:02	19:40:09	19:43:15
19:46:22	19:49:28	19:52:35	19:55:41	19:58:48
20:01:54	20:05:01			

0 ERRORS

OK