

Mauna Loa Solar Observatory Observer's Log

Wed Sep 20 16:49:32 GMT 1995

Year: 95 Doy: 263

Observer: yasukawa console Sep 20 16:44

WEATHER COMMENT: Wed Sep 20 16:49:47 GMT 1995

Cirrus deck near sun. Good hole available for coronal observing before sun climbs into deck.

Cool, light southeast breeze.

Wed Sep 20 16:56:00 GMT 1995: Patrol Start

LOW-L COMMENT: Wed Sep 20 16:57:51 GMT 1995

All parameters green, heater current cycling.

Wed Sep 20 17:03:03 GMT 1995: Calibration

MKIII COMMENT: Wed Sep 20 17:25:17 GMT 1995

Time setup incorrect by 1-hour again this morning. First seven files have start time off by -1 hour. Scan-log header time also wrong. MKIII time corrected.

Wed Sep 20 18:00:06 GMT 1995: Calibration

Wed Sep 20 19:00:00 GMT 1995: Calibration

LOW-L COMMENT: Wed Sep 20 19:17:40 GMT 1995

Heater current no longer cycling, last check at around 1830, it was cycling with very brief on-time.

COMMENT: Wed Sep 20 20:01:18 GMT 1995

Reconfiguring dome shutter.

Wed Sep 20 20:03:03 GMT 1995: Calibration

Wed Sep 20 21:03:02 GMT 1995: Calibration

Wed Sep 20 22:00:00 GMT 1995: Calibration

Wed Sep 20 22:03:01 GMT 1995: Patrol End

COMMENT: Wed Sep 20 22:03:39 GMT 1995

Activity report:

QP: 40-45; 100; 135; 255-267;

No coronal activity

Tapes: MKIII: H01120

DPMON: P00452

LOWL: L00314

COMMENT: Wed Sep 20 22:05:19 GMT 1995

**** NOTE: FIRST 7 FILES OF SCAN-LOG INCORRECT BY -1 HOUR ****
**** SEE LOG ENTRY ****

Wed Sep 20 22:08:07 GMT 1995: Filemark

SCAN-LOG

SCAN-LOG 15:56:37. 9/20/95 DOY 263

16:01:30	16:04:42	16:07:52	16:11:04	16:14:15
16:17:27	16:20:39	17:27:12	17:30:23	17:33:34
17:36:46	17:39:58	17:43:09	17:46:19	17:49:31
17:52:41	17:55:52	17:59:01	18:02:11	18:05:21
18:08:31	18:11:39	1816 0 CL	18:19:49	1824 15CL
18:28:34	18:32:36	18:35:46	18:39:02	18:42:09
18:45:16	18:48:23	18:51:31	18:54:39	18:57:51
19:00:57	19:04:05	19:07:10	19:10:18	19:13:24
19:16:32	19:19:38	19:22:45	19:25:50	19:29:02
19:32:10	19:35:17	19:38:23	19:41:30	19:44:35
19:47:42	19:50:47	19:53:54	19:57:00	20:00:09
20:03:16	20:06:23	20:09:29	20:12:36	20:15:42
20:18:49	20:21:54	20:25:01	20:28:07	20:31:13
20:34:20	20:37:28	20:40:36	20:43:46	20:46:51
20:49:58	20:53:04	20:56:11	20:59:17	21:02:25
21:05:31	21:08:45	21:11:53	21:15:00	21:18:06
21:21:13	21:24:18	21:27:25	21:30:31	21:33:39
21:36:45	21:39:57	21:43:03	21:46:10	21:49:16
21:52:23	21:55:29	21:58:37	22:01:43	

0 ERRORS

OK