
Mauna Loa Solar Observatory Observer's Log

Sat Aug 3 16:55:36 GMT 1996

Year: 96 Doy: 216

Observer: koon

WEATHER COMMENT: Sat Aug 3 16:55:41 GMT 1996

Clear sky, wind=5 mph from the SE, temp=43 F.

Sat Aug 3 16:56:10 GMT 1996 CHIP Startup--Initializing new tape

Sat Aug 3 16:59:39 GMT 1996 dPMon Start Patrol

Sat Aug 3 16:59:50 GMT 1996 CHIP CHIP Start Patrol

Sat Aug 3 17:00:53 GMT 1996 dPMon Flat

Sat Aug 3 17:01:52 GMT 1996 dPMon End Flat

Sat Aug 3 17:04:36 GMT 1996 CHIP Bias

Sat Aug 3 17:05:48 GMT 1996 CHIP End Bias

Sat Aug 3 17:05:59 GMT 1996 CHIP Water

Sat Aug 3 17:06:35 GMT 1996 CHIP End Water

LOW-L COMMENT: Sat Aug 3 17:08:57 GMT 1996

Removed L00406 and installed L00408 in drive #0.

CHIP COMMENT: Sat Aug 3 18:00:07 GMT 1996

Stalled with Optics:Busy, restarted with Kill/Run.

Sat Aug 3 18:02:32 GMT 1996 CHIP CHIP Start Patrol

Sat Aug 3 18:02:56 GMT 1996 dPMon Flat

Sat Aug 3 18:03:47 GMT 1996 dPMon End Flat

DPMON COMMENT: Sat Aug 3 18:31:48 GMT 1996

Stalled in sync mode, no apparent reason or indicators, restarted with Kill/Run.

Sat Aug 3 18:34:33 GMT 1996 dPMon Start Patrol

Sat Aug 3 19:01:50 GMT 1996 dPMon Flat

Sat Aug 3 19:02:43 GMT 1996 dPMon End Flat

CHIP COMMENT: Sat Aug 3 19:19:39 GMT 1996

Stalled again with Optics:Busy, restarted with Kill/Run.

Sat Aug 3 19:23:54 GMT 1996 CHIP CHIP Start Patrol

WEATHER COMMENT: Sat Aug 3 19:28:41 GMT 1996

Orographic clouds starting to pass over from the North.

Sat Aug 3 20:01:50 GMT 1996 dPMon Flat

Sat Aug 3 20:02:43 GMT 1996 dPMon End Flat

Sat Aug 3 20:02:48 GMT 1996 CHIP Gain

Sat Aug 3 20:07:25 GMT 1996 CHIP End Gain

Sat Aug 3 20:07:33 GMT 1996 CHIP Bias

Sat Aug 3 20:08:13 GMT 1996 CHIP End Bias

Sat Aug 3 20:08:23 GMT 1996 CHIP Water

Sat Aug 3 20:08:51 GMT 1996 CHIP End Water

CHIP COMMENT: Sat Aug 3 20:43:17 GMT 1996

Stalled with Optics:Busy for 3rd time today, restarting with Kill/Run.

Sat Aug 3 20:49:52 GMT 1996 CHIP CHIP Start Patrol

Sat Aug 3 21:02:00 GMT 1996 dPMon Flat

Sat Aug 3 21:02:56 GMT 1996 dPMon End Flat

Sat Aug 3 21:03:29 GMT 1996 CHIP Bias
 WEATHER COMMENT: Sat Aug 3 21:04:12 GMT 1996
 Getting occasional clear spots between orographic clouds.
 Sat Aug 3 21:04:41 GMT 1996 CHIP End Bias
 Sat Aug 3 21:04:50 GMT 1996 CHIP Water
 Sat Aug 3 21:05:29 GMT 1996 CHIP End Water
 Sat Aug 3 22:01:57 GMT 1996 dPMon Flat
 Sat Aug 3 22:02:49 GMT 1996 dPMon End Flat
 Sat Aug 3 22:04:49 GMT 1996 CHIP Bias
 Sat Aug 3 22:05:54 GMT 1996 CHIP End Bias
 Sat Aug 3 22:06:04 GMT 1996 CHIP Water
 Sat Aug 3 22:06:43 GMT 1996 CHIP End Water
 Sat Aug 3 22:39:15 GMT 1996 dPMon End Patrol
 WEATHER COMMENT: Sat Aug 3 22:39:26 GMT 1996
 Orographic clouds are getting very thick, closing down.
 Sat Aug 3 23:21:47 GMT 1996 CHIP ending tape
 COMMENT: Sat Aug 3 23:28:45 GMT 1996
 Activity report:
 QP: 73; 123; 217; 241; 315.
 No coronal activity.

TAPES:

MKIII: H01353
 DPMON: P00674
 CHIP: C00091
 LOWL: L00407 in drive #1

SCAN-LOG

SCAN-LOG 17:00:10. 8/3/96 DOY 216

17:05:57	17:09:13	17:12:31	17:15:47	17:19:03
17:22:17	17:25:31	17:28:44	17:31:59	17:35:12
17:38:31	17:41:46	17:45:00	17:48:12	17:51:26
17:54:39	17:57:52	18:01:05	1805 0 CL	18:08:06
1813 15CL	18:23:28	18:28:48	18:32:03	18:35:21
18:38:33	18:41:51	18:45:04	18:48:18	18:51:30
18:54:44	18:57:56	19:01:10	19:04:22	19:07:36
19:10:48	19:14:01	19:17:13	19:20:26	19:23:38
19:26:52	19:30:03	19:33:15	19:36:26	19:39:38
19:42:49	19:46:01	19:49:12	19:52:25	19:55:36
19:58:48	20:02:00	20:05:13	20:08:24	20:11:37
20:14:48	20:18:01	20:21:13	20:24:26	20:27:38
20:30:52	20:34:04	20:37:17	20:40:29	20:43:43
20:46:55	20:50:09	20:53:22	20:56:35	20:59:48
21:03:02	21:06:14	21:09:30	21:12:43	21:15:56
21:19:09	21:22:23	21:25:35	21:28:48	21:32:00
21:35:14	21:38:26	21:41:39	21:44:52	21:48:05
21:51:17	21:54:30	21:57:42	22:00:56	22:04:08
22:07:21	22:10:33	22:13:46	22:16:58	22:20:11

22:23:23

22:26:36

22:29:48

22:33:01

22:36:13

0 ERRORS

OK