
Mauna Loa Solar Observatory Observer's Log

Sun Aug 11 16:39:00 GMT 1996

Year: 96 Doy: 224

Observer: yasukawa

WEATHER COMMENT: Sun Aug 11 16:39:05 GMT 1996

Cool, clear, brisk south wind.

Sun Aug 11 16:39:28 GMT 1996 CHIP Startup--Initializing new tape

DPMON COMMENT: Sun Aug 11 16:44:20 GMT 1996

Occulter = 1961

Sun Aug 11 16:45:36 GMT 1996 dPMon Start Patrol

Sun Aug 11 16:45:52 GMT 1996 CHIP CHIP Start Patrol

COMMENT: Sun Aug 11 16:49:47 GMT 1996

Corrected nene time -5 sec and kii time +4 sec.

Sun Aug 11 17:00:55 GMT 1996 dPMon Flat

Sun Aug 11 17:01:50 GMT 1996 dPMon End Flat

Sun Aug 11 17:02:12 GMT 1996 CHIP Bias

Sun Aug 11 17:03:21 GMT 1996 CHIP End Bias

Sun Aug 11 17:03:29 GMT 1996 CHIP Water

Sun Aug 11 17:04:05 GMT 1996 CHIP End Water

Sun Aug 11 18:00:52 GMT 1996 dPMon Flat

Sun Aug 11 18:01:44 GMT 1996 dPMon End Flat

Sun Aug 11 18:03:00 GMT 1996 CHIP Bias

Sun Aug 11 18:04:09 GMT 1996 CHIP End Bias

Sun Aug 11 18:04:18 GMT 1996 CHIP Water

Sun Aug 11 18:04:52 GMT 1996 CHIP End Water

Sun Aug 11 19:00:51 GMT 1996 dPMon Flat

Sun Aug 11 19:01:43 GMT 1996 dPMon End Flat

Sun Aug 11 19:04:08 GMT 1996 CHIP Bias

Sun Aug 11 19:05:09 GMT 1996 CHIP End Bias

Sun Aug 11 19:05:18 GMT 1996 CHIP Water

Sun Aug 11 19:05:54 GMT 1996 CHIP End Water

COMMENT: Sun Aug 11 19:43:45 GMT 1996

Opening top of dome.

Sun Aug 11 19:45:45 GMT 1996 CHIP CHIP End Patrol

DPMON COMMENT: Sun Aug 11 19:53:16 GMT 1996

DPMON must've crashed somewhere. It did not end. Checking it out
and fixing.

Sun Aug 11 19:54:36 GMT 1996 dPMon End Patrol

Sun Aug 11 19:57:56 GMT 1996 dPMon Start Patrol

Sun Aug 11 19:57:55 GMT 1996 CHIP CHIP Start Patrol

Sun Aug 11 20:00:57 GMT 1996 dPMon Flat

Sun Aug 11 20:01:54 GMT 1996 dPMon End Flat

Sun Aug 11 20:03:04 GMT 1996 CHIP Gain

Sun Aug 11 20:07:27 GMT 1996 CHIP End Gain

Sun Aug 11 20:07:38 GMT 1996 CHIP Bias

Sun Aug 11 20:08:20 GMT 1996 CHIP End Bias

Sun Aug 11 20:08:30 GMT 1996 CHIP Water
Sun Aug 11 20:08:57 GMT 1996 CHIP End Water
Sun Aug 11 21:00:53 GMT 1996 dPMon Flat
Sun Aug 11 21:01:46 GMT 1996 dPMon End Flat
Sun Aug 11 21:02:12 GMT 1996 CHIP Bias
Sun Aug 11 21:03:22 GMT 1996 CHIP End Bias
Sun Aug 11 21:03:31 GMT 1996 CHIP Water
Sun Aug 11 21:04:01 GMT 1996 CHIP End Water
Sun Aug 11 22:00:53 GMT 1996 dPMon Flat
Sun Aug 11 22:01:46 GMT 1996 dPMon End Flat
Sun Aug 11 22:03:12 GMT 1996 CHIP Bias
Sun Aug 11 22:04:29 GMT 1996 CHIP End Bias
Sun Aug 11 22:04:40 GMT 1996 CHIP Water
Sun Aug 11 22:05:21 GMT 1996 CHIP End Water
Sun Aug 11 22:07:02 GMT 1996 dPMon End Patrol
Sun Aug 11 22:08:37 GMT 1996 CHIP CHIP End Patrol
Sun Aug 11 22:10:22 GMT 1996 CHIP ending tape

COMMENT: Sun Aug 11 22:11:12 GMT 1996

Activity report:

QP: 42; 130; 240-246; 260; 270-275; 285-290; 295-305;

no coronal activity

Tapes: MKIII: H01360

DPMON: P00681

CHIP: C00098

LOWL: L00408

SCAN-LOG

SCAN-LOG 16:45:15. 8/11/96 DOY 224

17:07:01	17:10:13	17:13:27	17:16:40	17:19:53
17:23:04	17:26:17	17:29:28	17:32:40	17:35:50
17:39:02	17:42:14	17:45:27	17:48:38	17:51:55
17:55:06	17:58:19	18:01:30	1806 0 CL	18:09:52
1814 15CL	18:18:52	18:23:12	18:26:24	18:29:37
18:32:49	18:36:07	18:39:21	18:42:39	18:45:51
18:49:04	18:52:16	18:55:29	18:58:41	19:01:54
19:05:06	19:08:20	19:11:32	19:14:50	19:18:02
19:21:15	19:24:27	19:27:40	19:30:51	19:34:03
19:37:14	19:40:27	19:59:10	20:02:21	20:05:33
20:08:46	20:11:58	20:15:08	20:18:20	20:21:31
20:24:43	20:27:53	20:31:06	20:34:17	20:37:33
20:40:43	20:43:55	20:47:05	20:50:17	20:53:27
20:56:39	20:59:50	21:03:07	21:06:18	21:09:30
21:12:40	21:15:52	21:19:03	21:22:15	21:25:26
21:28:38	21:31:49	21:35:02	21:38:15	21:41:31
21:44:42	21:47:55	21:51:07	21:54:19	21:57:31
22:00:43	22:03:54			

0 ERRORS

OK