
Mauna Loa Solar Observatory Observer's Log

Sun Jul 14 16:42:21 GMT 1996

Year: 96 Doy: 196

Observer: koon

WEATHER COMMENT: Sun Jul 14 16:42:26 GMT 1996

Clear sky, wind=5 mph from the SE, temp=42 F.

Sun Jul 14 16:42:43 GMT 1996 CHIP Startup--Initializing new tape

Sun Jul 14 16:46:18 GMT 1996 dPMon Start Patrol

Sun Jul 14 16:46:22 GMT 1996 CHIP CHIP Start Patrol

DPMON COMMENT: Sun Jul 14 16:54:41 GMT 1996

Faint EPL spray visible since start of observations at PA=255, out to RV=1.25

MKIII COMMENT: Sun Jul 14 16:56:06 GMT 1996

"Loaf of Bread" amplitudes are way down due to the recent cleaning of the O1.

Sun Jul 14 17:02:36 GMT 1996 dPMon Flat

Sun Jul 14 17:03:19 GMT 1996 CHIP Bias

Sun Jul 14 17:03:27 GMT 1996 dPMon End Flat

Sun Jul 14 17:04:30 GMT 1996 CHIP End Bias

Sun Jul 14 17:04:39 GMT 1996 CHIP Water

Sun Jul 14 17:05:16 GMT 1996 CHIP End Water

Sun Jul 14 18:02:30 GMT 1996 dPMon Flat

Sun Jul 14 18:03:19 GMT 1996 dPMon End Flat

Sun Jul 14 18:04:05 GMT 1996 CHIP Bias

Sun Jul 14 18:05:12 GMT 1996 CHIP End Bias

Sun Jul 14 18:05:18 GMT 1996 CHIP Water

Sun Jul 14 18:05:53 GMT 1996 CHIP End Water

Sun Jul 14 19:02:32 GMT 1996 dPMon Flat

Sun Jul 14 19:02:27 GMT 1996 CHIP Bias

Sun Jul 14 19:03:21 GMT 1996 dPMon End Flat

Sun Jul 14 19:03:39 GMT 1996 CHIP End Bias

Sun Jul 14 19:03:48 GMT 1996 CHIP Water

Sun Jul 14 19:04:23 GMT 1996 CHIP End Water

DPMON COMMENT: Sun Jul 14 19:12:29 GMT 1996

EPL at PA=255 has faded away.

Sun Jul 14 20:02:32 GMT 1996 dPMon Flat

Sun Jul 14 20:03:06 GMT 1996 CHIP Gain

Sun Jul 14 20:03:22 GMT 1996 dPMon End Flat

Sun Jul 14 20:07:37 GMT 1996 CHIP End Gain

Sun Jul 14 20:07:44 GMT 1996 CHIP Bias

Sun Jul 14 20:08:22 GMT 1996 CHIP End Bias

Sun Jul 14 20:08:30 GMT 1996 CHIP Water

Sun Jul 14 20:08:58 GMT 1996 CHIP End Water

COMMENT: Sun Jul 14 20:21:47 GMT 1996

Extended the dome slot.

Sun Jul 14 21:02:10 GMT 1996 CHIP Bias

Sun Jul 14 21:02:38 GMT 1996 dPMon Flat

Sun Jul 14 21:03:24 GMT 1996 dPMon End Flat

Sun Jul 14 21:03:21 GMT 1996 CHIP End Bias
 Sun Jul 14 21:03:29 GMT 1996 CHIP Water
 Sun Jul 14 21:04:13 GMT 1996 CHIP End Water
 WEATHER COMMENT: Sun Jul 14 21:47:52 GMT 1996
 Orographic clouds starting to pass over.
 Sun Jul 14 22:02:37 GMT 1996 dPMon Flat
 Sun Jul 14 22:03:06 GMT 1996 CHIP Bias
 Sun Jul 14 22:03:25 GMT 1996 dPMon End Flat
 Sun Jul 14 22:04:21 GMT 1996 CHIP End Bias
 Sun Jul 14 22:04:30 GMT 1996 CHIP Water
 Sun Jul 14 22:05:08 GMT 1996 CHIP End Water
 Sun Jul 14 22:23:39 GMT 1996 dPMon End Patrol
 Sun Jul 14 22:26:38 GMT 1996 CHIP CHIP End Patrol
 Sun Jul 14 22:56:59 GMT 1996 CHIP ending tape

COMMENT: Sun Jul 14 22:57:08 GMT 1996

Activity report:

QP: 59; 129; 300.

AP: EPL spray at PA=255, out to RV=1.25, from before beginning of observations to around 1900.

TAPES:

MKIII: H01340

DPMON: P00660

CHIP: C00077

LOWL: L00403 in drive #0

SCAN-LOG

SCAN-LOG 16:47:11. 7/14/96 DOY 196

16:52:06	16:55:19	16:58:35	17:01:51	17:05:08
17:08:24	17:11:39	17:14:53	17:18:07	17:21:20
17:24:33	17:27:45	17:30:59	17:34:12	17:37:27
17:40:39	17:43:52	17:47:06	17:50:19	17:53:31
17:56:44	17:59:55	1807 0 CL	18:10:50	1837 15CL
18:49:23	18:56:08	18:59:22	19:02:39	19:05:51
19:09:04	19:12:16	19:15:36	19:18:48	19:22:01
19:25:13	19:28:26	19:31:40	19:34:54	19:38:06
19:41:21	19:44:33	19:47:47	19:50:59	19:54:12
19:57:25	20:00:38	20:03:50	20:07:09	20:10:22
20:13:35	20:16:47	20:20:01	20:23:13	20:26:27
20:29:39	20:32:52	20:36:05	20:39:18	20:42:33
20:45:48	20:49:00	20:52:14	20:55:26	20:58:39
21:01:51	21:05:05	21:08:17	21:11:30	21:14:42
21:17:55	21:21:07	21:24:20	21:27:34	21:30:54
21:34:06	21:37:19	21:40:31	21:43:44	21:46:56
21:50:10	21:53:22	21:56:35	21:59:47	22:03:01
22:06:13	22:09:26	22:12:38	22:15:52	22:19:04
22:22:17	22:25:29	22:28:43	22:31:55	22:35:08
22:38:20	22:41:33	22:44:45		

0 ERRORS
OK