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Mauna Loa Solar Observatory Observer's Log  
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Sun Apr 27 16:33:16 GMT 1997

Year: 97 Doy: 117

Observer: yasukawa

Sun Apr 27 16:33:19 GMT 1997 CHIP Startup--Initializing new tape

WEATHER COMMENT: Sun Apr 27 16:33:51 GMT 1997

Cool, clear, brisk southeast wind.

Sun Apr 27 16:39:53 GMT 1997 CHIP CHIP Start Patrol

Sun Apr 27 16:40:02 GMT 1997 dPMon Start Patrol

Sun Apr 27 17:02:01 GMT 1997 dPMon Flat

Sun Apr 27 17:02:04 GMT 1997 CHIP Bias

Sun Apr 27 17:02:50 GMT 1997 CHIP End Bias

Sun Apr 27 17:03:01 GMT 1997 dPMon End Flat

Sun Apr 27 17:02:57 GMT 1997 CHIP Water

Sun Apr 27 17:03:25 GMT 1997 CHIP End Water

Sun Apr 27 18:01:03 GMT 1997 CHIP Bias

Sun Apr 27 18:01:51 GMT 1997 CHIP End Bias

Sun Apr 27 18:02:04 GMT 1997 dPMon Flat

Sun Apr 27 18:02:01 GMT 1997 CHIP Water

Sun Apr 27 18:02:31 GMT 1997 CHIP End Water

Sun Apr 27 18:02:58 GMT 1997 dPMon End Flat

Sun Apr 27 19:02:00 GMT 1997 dPMon Flat

Sun Apr 27 19:02:51 GMT 1997 dPMon End Flat

Sun Apr 27 19:03:10 GMT 1997 CHIP Bias

Sun Apr 27 19:03:57 GMT 1997 CHIP End Bias

Sun Apr 27 19:04:07 GMT 1997 CHIP Water

Sun Apr 27 19:04:40 GMT 1997 CHIP End Water

Sun Apr 27 20:01:57 GMT 1997 dPMon Flat

Sun Apr 27 20:02:04 GMT 1997 CHIP Gain

Sun Apr 27 20:02:55 GMT 1997 dPMon End Flat

Sun Apr 27 20:06:34 GMT 1997 CHIP End Gain

Sun Apr 27 20:06:44 GMT 1997 CHIP Bias

Sun Apr 27 20:07:27 GMT 1997 CHIP End Bias

Sun Apr 27 20:07:37 GMT 1997 CHIP Water

Sun Apr 27 20:08:02 GMT 1997 CHIP End Water

Sun Apr 27 20:08:54 GMT 1997 dPMon End Patrol

COMMENT: Sun Apr 27 20:09:06 GMT 1997

Reconfiguring dome shutter.

Sun Apr 27 20:11:47 GMT 1997 CHIP CHIP End Patrol

Sun Apr 27 20:16:55 GMT 1997 dPMon Start Patrol

Sun Apr 27 20:17:06 GMT 1997 CHIP CHIP Start Patrol

Sun Apr 27 21:01:57 GMT 1997 dPMon Flat

Sun Apr 27 21:02:49 GMT 1997 dPMon End Flat

Sun Apr 27 21:03:06 GMT 1997 CHIP Bias

Sun Apr 27 21:03:59 GMT 1997 CHIP End Bias

Sun Apr 27 21:04:08 GMT 1997 CHIP Water

Sun Apr 27 21:04:46 GMT 1997 CHIP End Water  
Sun Apr 27 22:01:58 GMT 1997 dPMon Flat  
Sun Apr 27 22:02:02 GMT 1997 CHIP Bias  
Sun Apr 27 22:02:47 GMT 1997 CHIP End Bias  
Sun Apr 27 22:02:54 GMT 1997 dPMon End Flat  
Sun Apr 27 22:02:54 GMT 1997 CHIP Water  
Sun Apr 27 22:03:24 GMT 1997 CHIP End Water  
Sun Apr 27 22:06:08 GMT 1997 dPMon End Patrol  
Sun Apr 27 22:06:47 GMT 1997 CHIP CHIP End Patrol  
Sun Apr 27 22:07:23 GMT 1997 CHIP ending tape

COMMENT: Sun Apr 27 22:10:47 GMT 1997

Activity report:

QP: 80; 87; 100; 220; 233; 254; 278; 284; 298; 303;

No coronal activity

Tapes: MKIII: H01543  
DPMON: P00871  
CHIP: C00289  
LOWL: L00452

SCAN-LOG

SCAN-LOG 16:40:35. 4/27/97 DOY 117

16:45:29	16:48:41	16:51:51	16:55:04	16:58:16
17:01:29	17:04:42	17:07:57	17:11:10	17:14:25
17:17:39	17:20:55	17:24:10	17:27:25	17:30:40
17:33:56	17:37:11	17:40:27	17:43:43	17:46:59
17:50:15	17:53:31	17:56:47	18:00:05	18:03:21
18:06:43	18:10:00	18:13:17	18:16:33	18:19:51
18:23:07	1827 0 CL	18:34:07	1842 15CL	18:46:36
18:55:35	18:58:52	19:02:11	19:05:25	19:08:41
19:11:55	19:15:12	19:18:27	19:21:42	19:24:57
19:28:12	19:31:26	19:34:40	19:37:54	19:41:09
19:44:22	19:47:36	19:50:50	19:54:06	19:57:21
20:00:35	20:03:49	20:07:03	20:19:42	20:22:55
20:26:09	20:29:21	20:32:35	20:35:48	20:39:04
20:42:17	20:45:36	20:48:49	20:52:03	20:55:16
20:58:30	21:01:43	21:04:58	21:08:11	21:11:25
21:14:38	21:17:53	21:21:07	21:24:21	21:27:34
21:30:49	21:34:02	21:37:16	21:40:29	21:43:43
21:46:56	21:50:10	21:53:23	21:56:38	21:59:51
22:03:05				

0 ERRORS

OK