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Mauna Loa Solar Observatory Observer's Log  
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Thu Jul 31 16:29:48 GMT 1997

Year: 97 Doy: 212

Observer: yasukawa

WEATHER COMMENT: Thu Jul 31 16:30:09 GMT 1997

Cool, scattered cirrus patches, brisk south wind.

Thu Jul 31 16:30:35 GMT 1997 CHIP Startup--Initializing new tape

Thu Jul 31 16:35:48 GMT 1997 dPMon Start Patrol

Thu Jul 31 16:36:10 GMT 1997 CHIP CHIP Start Patrol

Thu Jul 31 17:01:02 GMT 1997 CHIP Bias

Thu Jul 31 17:01:45 GMT 1997 CHIP End Bias

Thu Jul 31 17:01:55 GMT 1997 CHIP Water

Thu Jul 31 17:02:24 GMT 1997 CHIP End Water

Thu Jul 31 17:03:00 GMT 1997 dPMon Flat

Thu Jul 31 17:03:53 GMT 1997 dPMon End Flat

Thu Jul 31 18:02:57 GMT 1997 dPMon Flat

Thu Jul 31 18:03:03 GMT 1997 CHIP Bias

Thu Jul 31 18:03:49 GMT 1997 CHIP End Bias

Thu Jul 31 18:03:54 GMT 1997 dPMon End Flat

Thu Jul 31 18:03:56 GMT 1997 CHIP Water

Thu Jul 31 18:04:24 GMT 1997 CHIP End Water

Thu Jul 31 19:02:11 GMT 1997 CHIP Bias

Thu Jul 31 19:02:55 GMT 1997 CHIP End Bias

Thu Jul 31 19:03:02 GMT 1997 CHIP Water

Thu Jul 31 19:03:29 GMT 1997 CHIP End Water

Thu Jul 31 19:09:37 GMT 1997 CHIP CHIP End Patrol

COMMENT: Thu Jul 31 19:13:28 GMT 1997

Reconfiguring dome shutter, DPMON is stalled.

Thu Jul 31 19:18:00 GMT 1997 dPMon End Patrol

Thu Jul 31 19:19:16 GMT 1997 CHIP CHIP Start Patrol

Thu Jul 31 19:23:00 GMT 1997 dPMon Start Patrol

Thu Jul 31 19:26:00 GMT 1997 dPMon Start Patrol

DPMON COMMENT: Thu Jul 31 19:26:01 GMT 1997

Had to Kill/Run to recover.

WEATHER COMMENT: Thu Jul 31 19:44:15 GMT 1997

Orographic clouds forming overhead.

COMMENT: Thu Jul 31 19:53:27 GMT 1997

Going down to GONG to do weekly PM.

Thu Jul 31 20:02:04 GMT 1997 CHIP Gain

Thu Jul 31 20:03:01 GMT 1997 dPMon Flat

Thu Jul 31 20:03:59 GMT 1997 dPMon End Flat

Thu Jul 31 20:06:19 GMT 1997 CHIP End Gain

Thu Jul 31 20:06:28 GMT 1997 CHIP Bias

Thu Jul 31 20:07:10 GMT 1997 CHIP End Bias

Thu Jul 31 20:07:20 GMT 1997 CHIP Water

Thu Jul 31 20:07:48 GMT 1997 CHIP End Water

WEATHER COMMENT: Thu Jul 31 20:17:17 GMT 1997

In orographic clouds.

Thu Jul 31 20:17:46 GMT 1997 CHIP CHIP End Patrol

Thu Jul 31 20:18:04 GMT 1997 dPMon End Patrol

Thu Jul 31 20:59:15 GMT 1997 CHIP ending tape

COMMENT: Thu Jul 31 21:01:09 GMT 1997

Activity report:

QP: 102; 125-135; 205-227; 241; 295-305; 312;

No coronal activity

Tapes: MKIII: H01606

DPMON: P00957

CHIP: C00375

LOWL: L00468

SCAN-LOG

SCAN-LOG 16:37:03. 7/31/97 DOY 212

16:42:59	16:46:12	16:49:27	16:52:41	16:55:57
16:59:12	17:02:29	17:05:44	17:09:01	17:12:17
17:15:34	17:18:50	17:22:09	17:25:26	17:28:43
17:32:00	17:35:17	17:38:34	17:41:52	17:45:07
17:48:24	17:51:39	17:54:56	17:58:13	18:01:28
18:04:42	1814 0 CL	18:17:46	1822 15CL	18:26:38
18:30:16	18:33:30	18:36:46	18:40:00	18:43:14
18:46:27	18:49:43	18:52:55	18:56:09	18:59:22
19:02:41	19:05:54	19:09:08	19:18:38	19:21:52
19:25:05	19:28:20	19:31:33	19:34:46	19:37:59
19:41:12	19:44:26	19:47:38	19:50:50	19:54:02
19:57:14	20:00:27	20:03:39	20:06:53	20:10:06
20:13:20	20:16:33			

0 ERRORS

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