
Mauna Loa Solar Observatory Observer's Log

Thu Aug 7 16:36:42 GMT 1997

Year: 97 Doy: 219

Observer: yasukawa

Thu Aug 7 16:36:48 GMT 1997 CHIP Startup--Initializing new tape

WEATHER COMMENT: Thu Aug 7 16:37:05 GMT 1997

Cool, clear, light south wind.

Thu Aug 7 16:42:43 GMT 1997 dPMon Start Patrol
Thu Aug 7 16:42:54 GMT 1997 CHIP CHIP Start Patrol
Thu Aug 7 17:01:02 GMT 1997 dPMon Flat
Thu Aug 7 17:01:56 GMT 1997 dPMon End Flat
Thu Aug 7 17:02:04 GMT 1997 CHIP Bias
Thu Aug 7 17:02:52 GMT 1997 CHIP End Bias
Thu Aug 7 17:03:01 GMT 1997 CHIP Water
Thu Aug 7 17:03:29 GMT 1997 CHIP End Water
Thu Aug 7 18:00:57 GMT 1997 dPMon Flat
Thu Aug 7 18:01:01 GMT 1997 CHIP Bias
Thu Aug 7 18:01:44 GMT 1997 CHIP End Bias
Thu Aug 7 18:01:57 GMT 1997 dPMon End Flat
Thu Aug 7 18:01:52 GMT 1997 CHIP Water
Thu Aug 7 18:02:23 GMT 1997 CHIP End Water
Thu Aug 7 19:00:59 GMT 1997 dPMon Flat
Thu Aug 7 19:01:52 GMT 1997 dPMon End Flat
Thu Aug 7 19:03:09 GMT 1997 CHIP Bias
Thu Aug 7 19:03:55 GMT 1997 CHIP End Bias
Thu Aug 7 19:04:02 GMT 1997 CHIP Water
Thu Aug 7 19:04:32 GMT 1997 CHIP End Water
Thu Aug 7 19:05:54 GMT 1997 dPMon End Patrol

COMMENT: Thu Aug 7 19:05:59 GMT 1997

Stopping to reconfigure dome shutter.

Thu Aug 7 19:07:47 GMT 1997 CHIP CHIP End Patrol
Thu Aug 7 19:13:03 GMT 1997 dPMon Start Patrol
Thu Aug 7 19:13:14 GMT 1997 CHIP CHIP Start Patrol

COMMENT: Thu Aug 7 19:14:33 GMT 1997

Mike just popped a breaker with the power tools. GONG xterm and NSO's scintillation monitor both reset as a result.

Thu Aug 7 20:02:00 GMT 1997 dPMon Flat
Thu Aug 7 20:02:02 GMT 1997 CHIP Gain
Thu Aug 7 20:02:55 GMT 1997 dPMon End Flat
Thu Aug 7 20:06:31 GMT 1997 CHIP End Gain
Thu Aug 7 20:06:42 GMT 1997 CHIP Bias
Thu Aug 7 20:07:23 GMT 1997 CHIP End Bias
Thu Aug 7 20:07:32 GMT 1997 CHIP Water
Thu Aug 7 20:07:59 GMT 1997 CHIP End Water
Thu Aug 7 21:01:59 GMT 1997 dPMon Flat
Thu Aug 7 21:02:52 GMT 1997 dPMon End Flat
Thu Aug 7 21:03:05 GMT 1997 CHIP Bias
Thu Aug 7 21:03:51 GMT 1997 CHIP End Bias
Thu Aug 7 21:04:01 GMT 1997 CHIP Water
Thu Aug 7 21:04:31 GMT 1997 CHIP End Water

COMMENT: Thu Aug 7 21:21:15 GMT 1997

I will be shutting down early. I need to rendezvous with a tow truck arriving here around noon. Strut broke out of mount this morning at the last of the potholes on our road. Car is unsafe to drive and driving it with the strut loose will further damage the hood, which almost has a hole punched thru it.

Thu Aug 7 21:31:34 GMT 1997 CHIP CHIP End Patrol
Thu Aug 7 21:32:35 GMT 1997 dPMon End Patrol
Thu Aug 7 21:32:39 GMT 1997 CHIP ending tape

COMMENT: Thu Aug 7 21:32:59 GMT 1997

Activity report:

QP: 38; 81; 280; 295; 306; 322;

No coronal activity

Tapes: MKIII: H01613

DPMON: P00964
CHIP: C00382
LOWL: L00469

SCAN-LOG

SCAN-LOG 16:43:14. 8/7/97 DOY 219

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|----------|-----------|----------|----------|-----------|
| 16:49:10 | 16:52:24 | 16:55:40 | 16:58:55 | 17:02:12 |
| 17:05:28 | 17:08:45 | 17:11:59 | 17:15:14 | 17:18:27 |
| 17:21:41 | 17:24:54 | 17:28:09 | 17:31:21 | 17:34:35 |
| 17:37:48 | 17:41:01 | 17:44:13 | 17:47:26 | 17:50:39 |
| 17:53:52 | 17:57:04 | 18:00:18 | 18:03:30 | 1807 0 CL |
| 18:10:39 | 1814 15CL | 18:18:49 | 18:22:24 | 18:25:36 |
| 18:28:53 | 18:32:05 | 18:35:18 | 18:38:29 | 18:41:42 |
| 18:44:54 | 18:48:08 | 18:51:21 | 18:54:34 | 18:57:45 |
| 19:00:57 | 19:04:08 | 19:13:34 | 19:16:45 | 19:19:59 |
| 19:23:12 | 19:26:24 | 19:29:36 | 19:32:48 | 19:35:59 |
| 19:39:11 | 19:42:22 | 19:45:35 | 19:48:46 | 19:51:59 |
| 19:55:11 | 19:58:27 | 20:01:40 | 20:04:52 | 20:08:04 |
| 20:11:16 | 20:14:27 | 20:17:39 | 20:20:51 | 20:24:04 |
| 20:27:16 | 20:30:33 | 20:33:45 | 20:36:57 | 20:40:09 |
| 20:43:21 | 20:46:33 | 20:49:45 | 20:52:57 | 20:56:11 |
| 20:59:22 | 21:02:37 | 21:05:50 | 21:09:02 | 21:12:13 |
| 21:15:26 | 21:18:37 | 21:21:49 | 21:25:00 | 21:28:13 |
| 21:31:25 | | | | |

0 ERRORS

OK