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Mauna Loa Solar Observatory Observer's Log  
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Fri Mar 12 16:53:27 GMT 1999

Year: 99 Doy: 071

Observer: yasukawa

WEATHER COMMENT: Fri Mar 12 16:54:04 GMT 1999

Cool, in cirrus, brisk south wind.

\*\*LOW-L PROBLEM\*\* : Fri Mar 12 16:54:40 GMT 1999

LOWL crashed in frame grab mode at 2210 UT yesterday.

Unloading L00585 from drive 0, moving L00586m to drive 0 and loading L00587 into drive 1 and restarting LOWL.

Fri Mar 12 16:58:19 GMT 1999 CHIP Startup--Initializing new tape

Fri Mar 12 17:15:00 GMT 1999 CHIP CHIP Start Patrol

Fri Mar 12 17:20:21 GMT 1999 PICS Start Patrol

Fri Mar 12 18:00:35 GMT 1999 PICS Flat

Fri Mar 12 18:00:58 GMT 1999 CHIP Bias

Fri Mar 12 18:01:46 GMT 1999 CHIP End Bias

Fri Mar 12 18:01:53 GMT 1999 CHIP Water

Fri Mar 12 18:02:01 GMT 1999 PICS End Flat

Fri Mar 12 18:02:31 GMT 1999 CHIP End Water

Fri Mar 12 19:00:33 GMT 1999 PICS Flat

Fri Mar 12 19:01:56 GMT 1999 PICS End Flat

Fri Mar 12 19:02:53 GMT 1999 CHIP Bias

Fri Mar 12 19:03:42 GMT 1999 CHIP End Bias

Fri Mar 12 19:03:49 GMT 1999 CHIP Water

Fri Mar 12 19:04:26 GMT 1999 CHIP End Water

Fri Mar 12 20:00:30 GMT 1999 PICS Flat

Fri Mar 12 20:01:54 GMT 1999 PICS End Flat

Fri Mar 12 20:01:54 GMT 1999 PICS End Flat

Fri Mar 12 20:06:16 GMT 1999 CHIP End Gain

Fri Mar 12 20:06:24 GMT 1999 CHIP Bias

Fri Mar 12 20:07:10 GMT 1999 CHIP End Bias

Fri Mar 12 20:07:17 GMT 1999 CHIP Water

Fri Mar 12 20:07:49 GMT 1999 CHIP End Water

COMMENT: Fri Mar 12 20:38:58 GMT 1999

Stopping to reconfigure dome shutter.

Fri Mar 12 20:39:29 GMT 1999 PICS End Patrol

Fri Mar 12 20:41:20 GMT 1999 CHIP CHIP End Patrol

Fri Mar 12 20:47:18 GMT 1999 PICS Start Patrol

Fri Mar 12 20:47:29 GMT 1999 CHIP CHIP Start Patrol

Fri Mar 12 21:00:44 GMT 1999 PICS Flat

Fri Mar 12 21:02:18 GMT 1999 PICS End Flat

Fri Mar 12 21:02:48 GMT 1999 CHIP Bias

Fri Mar 12 21:03:42 GMT 1999 CHIP End Bias

Fri Mar 12 21:03:51 GMT 1999 CHIP Water

Fri Mar 12 21:04:34 GMT 1999 CHIP End Water

COMMENT: Fri Mar 12 21:32:54 GMT 1999

Sorry, I forgot to reposition the dome after reconfiguriing it.

Was busy working on performance appraisal.

|                                       |      |                 |
|---------------------------------------|------|-----------------|
| Fri Mar 12 22:00:34 GMT 1999          | PICS | Flat            |
| Fri Mar 12 22:01:49 GMT 1999          | CHIP | Bias            |
| Fri Mar 12 22:02:00 GMT 1999          | PICS | End Flat        |
| Fri Mar 12 22:02:37 GMT 1999          | CHIP | End Bias        |
| Fri Mar 12 22:02:44 GMT 1999          | CHIP | Water           |
| Fri Mar 12 22:03:25 GMT 1999          | CHIP | End Water       |
| Fri Mar 12 22:11:08 GMT 1999          | PICS | End Patrol      |
| Fri Mar 12 22:12:21 GMT 1999          | CHIP | CHIP End Patrol |
| Fri Mar 12 22:13:19 GMT 1999          | CHIP | ending tape     |
| COMMENT: Fri Mar 12 22:13:36 GMT 1999 |      |                 |

Tapes:

MKIV: no observations

PICS: P01390

CHIP: C00805

LOWL: L00586 in drive 0

Fri Mar 12 22:17:21 GMT 1999

MkIII