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Mauna Loa Solar Observatory Observer's Log

Tue Dec 9 17:10:48 GMT 1997

Year: 97 Doy: 343 Observer: yasukawa

WEATHER COMMENT: Tue Dec 9 17:11:31 GMT 1997 Cold, in moderate cirrus, southwest wind. LOW-L COMMENT: Tue Dec 9 17:12:20 GMT 1997

L00486 popped out this morning as it should have, cleaned drive 1 and

loaded L00488 into drive. Data writing to L00487 in drive 0.

Tue Dec 9 17:13:51 GMT 1997 CHIP Startup--Initializing new tape

Tue Dec 9 17:17:37 GMT 1997 CHIP CHIP Start Patrol
Tue Dec 9 17:19:43 GMT 1997 PICS Start Patrol

MKIII COMMENT: Tue Dec 9 17:20:42 GMT 1997

*** H01697 rercycled ***

MKIII COMMENT: Tue Dec 9 17:23:40 GMT 1997

Standing by with MKIII, cirrus too thick, even PICS data very poor.

Tue Dec 9 18:03:02 GMT 1997 CHIP Bias Tue Dec 9 18:03:10 GMT 1997 PICS Flat Tue Dec 9 18:04:06 GMT 1997 CHIP End Bias Tue Dec 9 18:04:14 GMT 1997 CHIP Water Tue Dec 9 18:04:34 GMT 1997 PICS End Flat Tue Dec 9 18:04:54 GMT 1997 CHIP End Water

PICS COMMENT: Tue Dec 9 18:53:03 GMT 1997

PICS failed. dialog as follows:

k-corona

sync...48.50

sendmessage: msgsnd failed: Resource temporarily unavailable

PICS COMMENT: Tue Dec 9 18:56:21 GMT 1997

Doing a Kill/Run cycle to restart.

Tue Dec 9 18:57:26 GMT 1997 PICS Start Patrol

Tue Dec 9 19:01:51 GMT 1997 PICS Flat Tue Dec 9 19:03:13 GMT 1997 PICS End Flat

Tue Dec 9 19:03:13 GMT 1997 PICS End Flat

Tue Dec 9 19:04:08 GMT 1997 CHIP End Bias

Tue Dec 9 19:04:15 GMT 1997 CHIP Water

Tue Dec 9 19:04:59 GMT 1997 CHIP End Water Tue Dec 9 19:48:34 GMT 1997 PICS End Patrol

Tue Dec 9 19:51:27 GMT 1997 PICS Start Patrol

PICS COMMENT: Tue Dec 9 19:52:06 GMT 1997

David says the PICS images are now going onto tape.

Tue Dec 9 20:02:03 GMT 1997 PICS Flat Tue Dec 9 20:03:01 GMT 1997 CHIP Gain

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Tue Dec 9 20:03:24 GMT 1997
                                PICS
                                         End Flat
Tue Dec 9 20:08:44 GMT 1997
                                CHIP
                                         End Gain
Tue Dec 9 20:08:52 GMT 1997
                                CHIP
                                         Bias
Tue Dec 9 20:09:44 GMT 1997
                                         End Bias
                                CHIP
Tue Dec 9 20:09:52 GMT 1997
                                         Water
                                CHIP
Tue Dec 9 20:10:30 GMT 1997
                                CHIP
                                         End Water
COMMENT: Tue Dec 9 20:54:18 GMT 1997
I think the declination just reset itself. Repointing it and resetting
the quider.
Tue Dec 9 21:02:01 GMT 1997
                                CHIP
                                         Bias
Tue Dec 9 21:02:11 GMT 1997
                                PICS
                                         Flat
Tue Dec 9 21:03:06 GMT 1997
                                CHIP
                                         End Bias
Tue Dec 9 21:03:14 GMT 1997
                                CHIP
                                         Water
Tue Dec 9 21:03:34 GMT 1997
                                PICS
                                         End Flat
Tue Dec 9 21:03:58 GMT 1997
                                CHIP
                                         End Water
Tue Dec 9 22:00:13 GMT 1997
                                PICS
                                         Flat
Tue Dec 9 22:01:40 GMT 1997
                                PICS
                                         End Flat
Tue Dec 9 22:02:04 GMT 1997
                                CHIP
                                         Bias
Tue Dec 9 22:03:00 GMT 1997
                                CHIP
                                         End Bias
Tue Dec 9 22:03:07 GMT 1997
                                CHIP
                                         Water
Tue Dec 9 22:03:50 GMT 1997
                                CHIP
                                         End Water
Tue Dec 9 22:19:45 GMT 1997
                                PICS
                                         End Patrol
Tue Dec 9 22:22:33 GMT 1997
                                         CHIP End Patrol
                                CHIP
Tue Dec 9 22:42:57 GMT 1997
                                CHIP
                                         ending tape
COMMENT: Tue Dec 9 22:43:17 GMT 1997
PSPT is taking data!
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Tapes:

No MKIII data, in cirrus all morning.

PICS: P01056 CHIP: C00442 LOWL: L00487

Tue Dec 9 22:45:08 GMT 1997

MkIII