
Mauna Loa Solar Observatory Observer's Log

Fri Sep 5 16:54:43 GMT 1997

Year: 97 Doy: 248

Observer: koon

WEATHER COMMENT: Fri Sep 5 16:54:48 GMT 1997

Medium cirrostratus, wind=10 mph from the SSE, temp=45 F.

Fri Sep 5 16:59:15 GMT 1997 dPMon Start Patrol

Fri Sep 5 16:59:12 GMT 1997 CHIP CHIP Start Patrol

MKIII COMMENT: Fri Sep 5 16:59:31 GMT 1997

Too cloudy for data, didn't start this one yet.

DPMON COMMENT: Fri Sep 5 16:59:49 GMT 1997

Had trouble loading tape, tape was bad.

Fri Sep 5 17:00:38 GMT 1997 dPMon Flat

Fri Sep 5 17:01:37 GMT 1997 dPMon End Flat

Fri Sep 5 17:03:31 GMT 1997 CHIP Bias

Fri Sep 5 17:04:17 GMT 1997 CHIP End Bias

Fri Sep 5 17:04:27 GMT 1997 CHIP Water

Fri Sep 5 17:04:59 GMT 1997 CHIP End Water

LOW-L COMMENT: Fri Sep 5 17:37:43 GMT 1997

Images look good. I'm glad to see the problem did come from that modified board in the camera controller, we were running out of things to try.

Fri Sep 5 18:02:55 GMT 1997 dPMon Flat

Fri Sep 5 18:03:02 GMT 1997 CHIP Bias

Fri Sep 5 18:03:50 GMT 1997 dPMon End Flat

Fri Sep 5 18:03:48 GMT 1997 CHIP End Bias

Fri Sep 5 18:03:59 GMT 1997 CHIP Water

Fri Sep 5 18:04:31 GMT 1997 CHIP End Water

Fri Sep 5 19:02:11 GMT 1997 CHIP Bias

Fri Sep 5 19:03:00 GMT 1997 dPMon Flat

Fri Sep 5 19:03:00 GMT 1997 CHIP End Bias

Fri Sep 5 19:03:09 GMT 1997 CHIP Water

Fri Sep 5 19:03:46 GMT 1997 CHIP End Water

Fri Sep 5 19:03:57 GMT 1997 dPMon End Flat

Fri Sep 5 20:01:01 GMT 1997 CHIP Gain

Fri Sep 5 20:02:58 GMT 1997 dPMon Flat

Fri Sep 5 20:03:54 GMT 1997 dPMon End Flat

Fri Sep 5 20:05:11 GMT 1997 CHIP End Gain

Fri Sep 5 20:05:19 GMT 1997 CHIP Bias

Fri Sep 5 20:06:00 GMT 1997 CHIP End Bias

Fri Sep 5 20:06:11 GMT 1997 CHIP Water

Fri Sep 5 20:06:40 GMT 1997 CHIP End Water

Fri Sep 5 21:00:06 GMT 1997 dPMon Flat

Fri Sep 5 21:00:58 GMT 1997 dPMon End Flat

Fri Sep 5 21:01:08 GMT 1997 CHIP Bias

Fri Sep 5 21:01:53 GMT 1997 CHIP End Bias

Fri Sep 5 21:02:02 GMT 1997 CHIP Water
Fri Sep 5 21:02:35 GMT 1997 CHIP End Water
Fri Sep 5 21:32:33 GMT 1997 CHIP CHIP End Patrol

WEATHER COMMENT: Fri Sep 5 21:30:05 GMT 1997

Thick orographic clouds are moving in, stopping observations.

Fri Sep 5 22:02:59 GMT 1997 dPMon Flat
Fri Sep 5 22:03:58 GMT 1997 dPMon End Flat
Fri Sep 5 22:03:58 GMT 1997 dPMon End Patrol
Fri Sep 5 22:19:45 GMT 1997 CHIP ending tape

DPMON COMMENT: Fri Sep 5 23:13:23 GMT 1997

No data on this instrument due to clouds, recycling tape.

COMMENT: Fri Sep 5 23:13:48 GMT 1997

Activity report:

QP: Didn't see any through clouds.

TAPES:

CHIP: C00398

LOWL: L00471 in drive #0.