
Mauna Loa Solar Observatory Observer's Log

Mon May 19 16:25:00 GMT 1997

Year: 97 Doy: 139

Observer: yasukawa

WEATHER COMMENT: Mon May 19 16:25:04 GMT 1997

In moderate to thin cirrus overcast, cool, brisk southwest wind.

Mon May 19 16:26:19 GMT 1997 CHIP Startup--Initializing new tape

Mon May 19 16:35:12 GMT 1997 CHIP CHIP Start Patrol

Mon May 19 16:36:00 GMT 1997 dPMon Start Patrol

Mon May 19 16:44:02 GMT 1997 dPMon End Patrol

DPMON COMMENT: Mon May 19 16:44:06 GMT 1997

Stopping DPMON. In thick cirrus. Will stand by in VIDEO mode until cirrus thins.

CHIP COMMENT: Mon May 19 16:44:52 GMT 1997

Running CHIP thru cirrus.

MKIII COMMENT: Mon May 19 16:45:07 GMT 1997

Standing by on MKIII while in cirrus.

Mon May 19 17:02:49 GMT 1997 CHIP Bias

Mon May 19 17:03:43 GMT 1997 CHIP End Bias

Mon May 19 17:03:59 GMT 1997 CHIP Water

Mon May 19 17:04:34 GMT 1997 CHIP End Water

Mon May 19 17:45:07 GMT 1997 dPMon Start Patrol

DPMON COMMENT: Mon May 19 17:45:04 GMT 1997

Cirrus thinning, starting Patrol.

Mon May 19 18:00:59 GMT 1997 dPMon Flat

Mon May 19 18:01:50 GMT 1997 dPMon End Flat

Mon May 19 18:01:48 GMT 1997 CHIP Bias

Mon May 19 18:02:45 GMT 1997 CHIP End Bias

Mon May 19 18:02:56 GMT 1997 CHIP Water

Mon May 19 18:03:26 GMT 1997 CHIP End Water

WEATHER COMMENT: Mon May 19 18:06:41 GMT 1997

Cirrus is thicker now, considering stopping DPMON.

Mon May 19 18:11:43 GMT 1997 dPMon End Patrol

Mon May 19 19:00:57 GMT 1997 CHIP Bias

Mon May 19 19:01:50 GMT 1997 CHIP End Bias

Mon May 19 19:02:06 GMT 1997 CHIP Water

Mon May 19 19:02:44 GMT 1997 CHIP End Water

COMMENT: Mon May 19 19:32:29 GMT 1997

Stopping to reconfigure dome shutter.

Mon May 19 19:33:26 GMT 1997 CHIP CHIP End Patrol

Mon May 19 19:42:17 GMT 1997 CHIP CHIP Start Patrol

Mon May 19 19:54:03 GMT 1997 dPMon Start Patrol

DPMON COMMENT: Mon May 19 19:53:58 GMT 1997

Starting DPMON, cirrus thinning for a while.

Mon May 19 20:00:59 GMT 1997 dPMon Flat

Mon May 19 20:01:01 GMT 1997 CHIP Gain

Mon May 19 20:01:54 GMT 1997 dPMon End Flat
Mon May 19 20:04:22 GMT 1997 CHIP End Gain
Mon May 19 20:04:32 GMT 1997 CHIP Bias
Mon May 19 20:05:29 GMT 1997 CHIP End Bias
Mon May 19 20:05:39 GMT 1997 CHIP Water
Mon May 19 20:06:03 GMT 1997 CHIP End Water
Mon May 19 20:38:29 GMT 1997 dPMon End Patrol

DPMON COMMENT: Mon May 19 20:38:34 GMT 1997

Cirrus getting thick. Stopping DPMON.

Mon May 19 21:00:49 GMT 1997 CHIP Bias
Mon May 19 21:01:40 GMT 1997 CHIP End Bias
Mon May 19 21:01:55 GMT 1997 CHIP Water
Mon May 19 21:02:33 GMT 1997 CHIP End Water

CHIP COMMENT: Mon May 19 22:02:28 GMT 1997

Starting to see tape write error messages streaming thru console.

Mon May 19 22:03:01 GMT 1997 CHIP Bias
Mon May 19 22:03:50 GMT 1997 CHIP End Bias
Mon May 19 22:04:07 GMT 1997 CHIP Water
Mon May 19 22:04:48 GMT 1997 CHIP End Water

WEATHER COMMENT: Mon May 19 22:08:03 GMT 1997

In orographic clouds.

Mon May 19 22:09:00 GMT 1997 CHIP CHIP End Patrol
Mon May 19 22:10:26 GMT 1997 CHIP ending tape

COMMENT: Mon May 19 22:16:20 GMT 1997

Activity report:

QP: 52; 100-110; 270;

No coronal observations

Tapes: DPMON: P00887

CHIP: C00305

LOWL: L00455