
Mauna Loa Solar Observatory Observer's Log

Sun Mar 16 16:54:50 GMT 1997

Year: 97 Doy: 075

Observer: yasukawa

WEATHER COMMENT: Sun Mar 16 16:54:57 GMT 1997

Cool, in thin, structured cirrus, west wind.

Sun Mar 16 16:55:35 GMT 1997 CHIP Startup--Initializing new tape

Sun Mar 16 17:01:12 GMT 1997 CHIP CHIP Start Patrol

Sun Mar 16 17:01:27 GMT 1997 dPMon Start Patrol

COMMENT: Sun Mar 16 17:04:11 GMT 1997

No observations DOY 97073 and 97074, Darryl on vacation.

Sun Mar 16 18:01:56 GMT 1997 dPMon Flat

Sun Mar 16 18:02:03 GMT 1997 CHIP Bias

Sun Mar 16 18:02:54 GMT 1997 dPMon End Flat

Sun Mar 16 18:02:52 GMT 1997 CHIP End Bias

Sun Mar 16 18:03:01 GMT 1997 CHIP Water

Sun Mar 16 18:03:32 GMT 1997 CHIP End Water

WEATHER COMMENT: Sun Mar 16 18:52:59 GMT 1997

Sky still too bright with cirrus to use MKIII.

Sun Mar 16 19:01:12 GMT 1997 CHIP Bias

Sun Mar 16 19:01:57 GMT 1997 dPMon Flat

Sun Mar 16 19:02:00 GMT 1997 CHIP End Bias

Sun Mar 16 19:02:08 GMT 1997 CHIP Water

Sun Mar 16 19:02:40 GMT 1997 CHIP End Water

Sun Mar 16 19:02:55 GMT 1997 dPMon End Flat

WEATHER COMMENT: Sun Mar 16 19:28:32 GMT 1997

Altostratus forming overhead and over summit.

Sun Mar 16 19:41:05 GMT 1997 dPMon End Patrol

Sun Mar 16 19:42:17 GMT 1997 dPMon Start Patrol

WEATHER COMMENT: Sun Mar 16 19:40:37 GMT 1997

In altocumulus. Stopped DPMON, but decided to restart it until after the 2000 UT data transfers. I will stop CHIP afterwards, too, unless it clears up.

Sun Mar 16 20:01:01 GMT 1997 dPMon Flat

Sun Mar 16 20:01:55 GMT 1997 dPMon End Flat

Sun Mar 16 20:03:05 GMT 1997 CHIP Gain

Sun Mar 16 20:07:18 GMT 1997 CHIP End Gain

Sun Mar 16 20:07:28 GMT 1997 CHIP Bias

Sun Mar 16 20:08:10 GMT 1997 CHIP End Bias

Sun Mar 16 20:08:19 GMT 1997 CHIP Water

Sun Mar 16 20:08:48 GMT 1997 CHIP End Water

Sun Mar 16 20:11:47 GMT 1997 dPMon End Patrol

COMMENT: Sun Mar 16 20:12:00 GMT 1997

Stopping due to altocumulus overcast.

Sun Mar 16 20:13:03 GMT 1997 CHIP CHIP End Patrol

Sun Mar 16 20:37:10 GMT 1997 dPMon Start Patrol

Sun Mar 16 20:37:27 GMT 1997 CHIP CHIP Start Patrol

WEATHER COMMENT: Sun Mar 16 20:37:17 GMT 1997

Altocumulus moved away a bit, orographic clouds threatening.

Starting CHIP and DPMON. MKIII still cirrus'd out.

WEATHER COMMENT: Sun Mar 16 20:48:56 GMT 1997

In orographic clouds.

Sun Mar 16 21:01:56 GMT 1997 dPMon Flat

Sun Mar 16 21:02:02 GMT 1997 CHIP Bias

Sun Mar 16 21:02:52 GMT 1997 dPMon End Flat

Sun Mar 16 21:02:52 GMT 1997 CHIP End Bias

Sun Mar 16 21:03:01 GMT 1997 CHIP Water

Sun Mar 16 21:03:39 GMT 1997 CHIP End Water

Sun Mar 16 21:10:55 GMT 1997 dPMon End Patrol

Sun Mar 16 21:12:22 GMT 1997 CHIP CHIP End Patrol

WEATHER COMMENT: Sun Mar 16 21:25:39 GMT 1997

In solid orographic clouds.

Sun Mar 16 21:26:19 GMT 1997 CHIP ending tape

COMMENT: Sun Mar 16 21:27:17 GMT 1997

Activity report:

QP: 130; 220; 300;
No coronal observations

Tapes: DPMON: P00845
CHIP: C00263
LOWL: L00445