
Mauna Loa Solar Observatory Observer's Log

Sun Oct 20 16:45:14 GMT 1996

Year: 96 Doy: 294

Observer: yasukawa

WEATHER COMMENT: Sun Oct 20 16:45:23 GMT 1996

Cool, in broken cirrus, light southeast wind.

Sun Oct 20 16:49:34 GMT 1996 CHIP Startup--Initializing new tape

DPMON COMMENT: Sun Oct 20 16:49:40 GMT 1996

Occulter + 1971

Sun Oct 20 16:51:31 GMT 1996 CHIP CHIP Start Patrol

Sun Oct 20 16:51:45 GMT 1996 dPMon Start Patrol

Sun Oct 20 17:00:56 GMT 1996 dPMon Flat

Sun Oct 20 17:01:26 GMT 1996 CHIP Bias

Sun Oct 20 17:01:54 GMT 1996 dPMon End Flat

Sun Oct 20 17:02:40 GMT 1996 CHIP End Bias

Sun Oct 20 17:02:51 GMT 1996 CHIP Water

Sun Oct 20 17:03:24 GMT 1996 CHIP End Water

Sun Oct 20 18:00:56 GMT 1996 dPMon Flat

Sun Oct 20 18:01:23 GMT 1996 CHIP Bias

Sun Oct 20 18:01:49 GMT 1996 dPMon End Flat

Sun Oct 20 18:02:32 GMT 1996 CHIP End Bias

Sun Oct 20 18:02:42 GMT 1996 CHIP Water

Sun Oct 20 18:03:14 GMT 1996 CHIP End Water

Sun Oct 20 19:00:55 GMT 1996 dPMon Flat

Sun Oct 20 19:01:29 GMT 1996 CHIP Bias

Sun Oct 20 19:01:52 GMT 1996 dPMon End Flat

Sun Oct 20 19:02:29 GMT 1996 CHIP End Bias

Sun Oct 20 19:02:39 GMT 1996 CHIP Water

Sun Oct 20 19:03:21 GMT 1996 CHIP End Water

WEATHER COMMENT: Sun Oct 20 19:25:59 GMT 1996

In cirrus.

Sun Oct 20 20:00:58 GMT 1996 dPMon Flat

Sun Oct 20 20:01:25 GMT 1996 CHIP Gain

Sun Oct 20 20:01:55 GMT 1996 dPMon End Flat

Sun Oct 20 20:06:01 GMT 1996 CHIP End Gain

Sun Oct 20 20:06:11 GMT 1996 CHIP Bias

Sun Oct 20 20:06:52 GMT 1996 CHIP End Bias

Sun Oct 20 20:07:02 GMT 1996 CHIP Water

Sun Oct 20 20:07:30 GMT 1996 CHIP End Water

WEATHER COMMENT: Sun Oct 20 20:07:44 GMT 1996

Orographic clouds forming around site.

COMMENT: Sun Oct 20 20:18:25 GMT 1996

reconfiguring dome shutter.

WEATHER COMMENT: Sun Oct 20 20:22:25 GMT 1996

In orographic clouds.

Sun Oct 20 20:40:12 GMT 1996 dPMon End Patrol

Sun Oct 20 20:46:48 GMT 1996 CHIP CHIP End Patrol
Sun Oct 20 22:18:28 GMT 1996 CHIP ending tape
COMMENT: Sun Oct 20 22:32:04 GMT 1996
Activity report:

QP: 60; 120; 128; 137; 230; 298-310
No coronal activity

Tapes: MKIII: H01419
DPMON: P00743
CHIP: C00160
LOWL: L00421

SCAN-LOG

SCAN-LOG 16:54:40. 10/20/96 DOY 294

17:00:26	17:03:42	17:06:58	17:10:16	17:13:33
17:16:50	17:20:05	17:23:21	17:26:36	17:29:51
17:33:05	17:36:19	17:39:33	17:42:47	17:46:00
17:49:15	17:52:28	17:55:44	17:58:57	18:02:12
18:05:25	18:08:39	18:11:52	1816 0 CL	18:19:04
1828 15CL	18:35:52	18:40:12	18:43:26	18:46:44
18:49:56	18:53:10	18:56:22	18:59:36	19:02:48
19:06:04	19:09:16	19:12:29	19:15:40	19:18:54
19:22:06	19:25:19	19:28:31	19:31:43	

0 ERRORS

OK