
Mauna Loa Solar Observatory Observer's Log

Wed Jun 5 16:32:06 GMT 1996

Year: 96 Doy: 157

Observer: yasukawa

WEATHER COMMENT: Wed Jun 5 16:32:25 GMT 1996

South wind, cool, broken cirrus coming from southwest.

Wed Jun 5 16:32:59 GMT 1996 CHIP Startup--Initializing new tape

Wed Jun 5 16:39:03 GMT 1996 dPMon Start Patrol

Wed Jun 5 16:39:31 GMT 1996 CHIP CHIP Start Patrol

WEATHER COMMENT: Wed Jun 5 16:47:07 GMT 1996

MKIII and DPMON pretty washed out by cirrus at this time.

COMMENT: Wed Jun 5 16:50:38 GMT 1996

Corrected nene time -4 sec and kii time +1 sec.

Wed Jun 5 17:00:21 GMT 1996 CHIP CHIP Filemark

Wed Jun 5 17:00:38 GMT 1996 CHIP Flat

Wed Jun 5 17:00:56 GMT 1996 dPMon Filemark

Wed Jun 5 17:01:00 GMT 1996 dPMon Flat

Wed Jun 5 17:01:55 GMT 1996 dPMon End Flat

Wed Jun 5 17:05:22 GMT 1996 CHIP End Flat

WEATHER COMMENT: Wed Jun 5 17:34:04 GMT 1996

Cirrus is wiping out CHIP and LOWL now.

Wed Jun 5 18:00:48 GMT 1996 dPMon Filemark

Wed Jun 5 18:00:53 GMT 1996 dPMon Flat

Wed Jun 5 18:01:42 GMT 1996 dPMon End Flat

Wed Jun 5 18:02:20 GMT 1996 CHIP CHIP Filemark

Wed Jun 5 18:02:37 GMT 1996 CHIP Flat

Wed Jun 5 18:07:23 GMT 1996 CHIP End Flat

WEATHER COMMENT: Wed Jun 5 18:35:08 GMT 1996

In hole of thin cirrus.

Wed Jun 5 19:00:59 GMT 1996 dPMon Filemark

Wed Jun 5 19:01:03 GMT 1996 dPMon Flat

Wed Jun 5 19:01:23 GMT 1996 CHIP CHIP Filemark

Wed Jun 5 19:01:54 GMT 1996 dPMon End Flat

Wed Jun 5 19:03:05 GMT 1996 CHIP Flat

Wed Jun 5 19:08:42 GMT 1996 CHIP End Flat

MKIII COMMENT: Wed Jun 5 19:09:48 GMT 1996

Hey! I got a complete coronal scan finally!

WEATHER COMMENT: Wed Jun 5 19:38:05 GMT 1996

Back in thick cirrus again.

COMMENT: Wed Jun 5 19:41:47 GMT 1996

Stopping in cirrus, reconfiguring dome shutter.

CHIP COMMENT: Wed Jun 5 19:44:09 GMT 1996

CHIP stucl on Optics Busy. Clearing it.

Program stopped at 19:15:16 apparently.

Wed Jun 5 19:56:13 GMT 1996 dPMon Start Patrol

CHIP COMMENT: Wed Jun 5 19:56:28 GMT 1996

I guess cancelling Optics and reloading it and cancelling the Wait overrode the end request. Continued CHIP during dome reconfiguration.

Wed Jun 5 20:02:20 GMT 1996 CHIP CHIP Filemark

Wed Jun 5 20:02:38 GMT 1996 CHIP Flat

Wed Jun 5 20:02:58 GMT 1996 dPMon Filemark

Wed Jun 5 20:03:02 GMT 1996 dPMon Flat

Wed Jun 5 20:03:57 GMT 1996 dPMon End Flat

Wed Jun 5 20:07:19 GMT 1996 CHIP End Flat

CHIP COMMENT: Wed Jun 5 20:36:18 GMT 1996

CHIP stuck on Optics Busy again. Clearing it. Program indicates it stopped at 20:24:46.

Wed Jun 5 21:02:19 GMT 1996 CHIP CHIP Filemark

Wed Jun 5 21:02:36 GMT 1996 CHIP Flat

Wed Jun 5 21:02:54 GMT 1996 dPMon Filemark

Wed Jun 5 21:02:59 GMT 1996 dPMon Flat

Wed Jun 5 21:03:50 GMT 1996 dPMon End Flat

Wed Jun 5 21:07:46 GMT 1996 CHIP End Flat

WEATHER COMMENT: Wed Jun 5 21:19:45 GMT 1996

Have been in fairly heavy cirrus since dome reconfiguration, ending observations.

Wed Jun 5 21:20:56 GMT 1996 dPMon End Patrol
Wed Jun 5 21:22:36 GMT 1996 CHIP CHIP End Patrol
Wed Jun 5 21:23:20 GMT 1996 CHIP ending tape
COMMENT: Wed Jun 5 21:23:27 GMT 1996

Activity Report:

QP: 120; 245; 248; 255; 280; 300;
No coronal activity

Tapes: MKIII: H01310
DPMON: P00629
CHIP: C00046
LOWL: L00396

L00396 ended and L00397 started up in unit 0, now at 5 files.

Removed L00396 from unit 1 and cleaned drive.

SCAN-LOG

SCAN-LOG 16:38:23. 6/5/96 DOY 157

16:49:20	16:52:32	16:55:44	16:58:56	17:02:08
17:05:19	17:08:32	17:11:43	17:14:54	17:18:04
17:21:15	17:24:24	17:27:35	17:30:45	17:33:56
17:37:06	17:40:18	17:43:28	17:46:40	17:49:50
17:53:02	17:56:13	17:59:25	18:02:35	18:05:48
18:08:58	18:12:11	18:15:22	18:18:34	18:21:45
18:24:58	18:28:08	18:31:20	18:34:30	18:37:43
18:40:53	18:44:05	18:47:15	18:50:26	18:53:36
18:56:48	18:59:57	19:03:08	19:06:17	19:09:29
19:12:40	1916 0 CL	19:19:33	1923 15CL	19:27:48
19:31:40	19:34:50	19:38:04	19:41:13	

0 ERRORS

OK