
Mauna Loa Solar Observatory Observer's Log

Mon Sep 30 16:54:58 GMT 1996

Year: 96 Doy: 274

Observer: koon

WEATHER COMMENT: Mon Sep 30 16:55:02 GMT 1996

No clouds but vogy sky, wind=5 mph from the South, temp=48 F.

Mon Sep 30 16:55:44 GMT 1996 CHIP Startup--Initializing new tape

Mon Sep 30 16:59:31 GMT 1996 dPMon Start Patrol

Mon Sep 30 16:59:43 GMT 1996 CHIP CHIP Start Patrol

Mon Sep 30 17:00:52 GMT 1996 dPMon Flat

Mon Sep 30 17:01:47 GMT 1996 dPMon End Flat

Mon Sep 30 17:05:23 GMT 1996 CHIP Bias

Mon Sep 30 17:06:30 GMT 1996 CHIP End Bias

Mon Sep 30 17:06:39 GMT 1996 CHIP Water

Mon Sep 30 17:07:16 GMT 1996 CHIP End Water

CHIP COMMENT: Mon Sep 30 17:27:10 GMT 1996

Fixcenter was pointing the O1 off again, no clouds, repointed manually, will let FixCenter find the center then use the Manual command.

Mon Sep 30 18:03:01 GMT 1996 dPMon Flat

Mon Sep 30 18:03:55 GMT 1996 dPMon End Flat

Mon Sep 30 18:06:31 GMT 1996 CHIP Bias

Mon Sep 30 18:07:45 GMT 1996 CHIP End Bias

Mon Sep 30 18:07:55 GMT 1996 CHIP Water

Mon Sep 30 18:08:31 GMT 1996 CHIP End Water

Mon Sep 30 19:03:01 GMT 1996 dPMon Flat

DPMON COMMENT: Mon Sep 30 19:02:25 GMT 1996

I am adjusting the ADR to work at this time of morning so the images will be vignetted for a while.

Mon Sep 30 19:03:53 GMT 1996 dPMon End Flat

Mon Sep 30 19:06:33 GMT 1996 CHIP Bias

Mon Sep 30 19:07:36 GMT 1996 CHIP End Bias

Mon Sep 30 19:07:44 GMT 1996 CHIP Water

Mon Sep 30 19:08:20 GMT 1996 CHIP End Water

DPMON COMMENT: Mon Sep 30 19:12:02 GMT 1996

Done with ADR adjustments for now.

WEATHER COMMENT: Mon Sep 30 19:29:42 GMT 1996

Scattered cirrus is starting to come over from the West.

Mon Sep 30 20:03:01 GMT 1996 dPMon Flat

Mon Sep 30 20:03:55 GMT 1996 dPMon End Flat

Mon Sep 30 20:04:16 GMT 1996 CHIP Gain

Mon Sep 30 20:08:44 GMT 1996 CHIP End Gain

Mon Sep 30 20:08:54 GMT 1996 CHIP Bias

Mon Sep 30 20:09:35 GMT 1996 CHIP End Bias

Mon Sep 30 20:09:46 GMT 1996 CHIP Water

Mon Sep 30 20:10:15 GMT 1996 CHIP End Water

DPMON COMMENT: Mon Sep 30 20:59:38 GMT 1996

Pausing due to clouds.

MKIII COMMENT: Mon Sep 30 20:59:51 GMT 1996

Pausing due to clouds.

Mon Sep 30 21:00:07 GMT 1996 dPMon Flat
 Mon Sep 30 21:01:01 GMT 1996 dPMon End Flat
 Mon Sep 30 21:03:53 GMT 1996 CHIP Bias
 Mon Sep 30 21:05:00 GMT 1996 CHIP End Bias
 Mon Sep 30 21:05:08 GMT 1996 CHIP Water
 Mon Sep 30 21:05:43 GMT 1996 CHIP End Water

CHIP COMMENT: Mon Sep 30 21:23:57 GMT 1996

Pausing due to clouds.

Mon Sep 30 21:25:39 GMT 1996 dPMon End Patrol

DPMON COMMENT: Mon Sep 30 21:25:44 GMT 1996

Just noticed that the Patrol has been running even though I ended it earlier.

There wasn't any End/Abort window so I did a Kill/Run.

Mon Sep 30 21:27:07 GMT 1996 CHIP CHIP End Patrol
 Mon Sep 30 21:51:14 GMT 1996 CHIP ending tape

COMMENT: Mon Sep 30 21:56:32 GMT 1996

Activity report:

QP: 70; 80; 112-120; 235-250; 265-280.

No coronal activity.

TAPES:

MKIII: H01400

DPMON: P00724

CHIP: C00141

LOWL: L00418 in drive #0

SCAN-LOG

SCAN-LOG 17:00:54. 9/30/96 DOY 274

17:19:22	17:22:36	17:25:51	17:29:04	17:32:19
17:35:33	17:38:49	17:42:02	17:45:17	17:48:30
17:51:46	17:55:01	17:58:20	1806 0 CL	18:11:28
1816 15CL	18:24:37	18:34:10	18:37:23	18:40:42
18:43:57	18:47:10	18:50:23	18:53:37	18:56:49
19:00:03	19:03:14	19:06:27	19:09:39	19:12:51
19:16:03	19:19:15	19:22:28	19:25:45	19:28:56
19:32:09	19:35:21	19:38:34	19:41:46	19:44:59
19:48:11	19:51:24	19:54:36	19:57:49	20:01:01
20:04:16	20:07:28	20:10:41	20:13:53	20:17:06
20:20:18	20:23:31	20:26:43	20:29:56	20:33:09
20:36:22	20:39:34	20:42:48	20:46:00	20:49:14
20:52:27	20:55:40	20:58:53		

0 ERRORS

OK