
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

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|-----------|----------|----------|-----------|----------|
| 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