

Mauna Loa Solar Observatory Observer's Log

Sat Jul 29 18:20:07 GMT 1995

Year: 95 Doy: 210

Observer: koon console Jul 29 18:16

Content-Length: 3256

X-Lines: 85

Status: RO

WEATHER COMMENT: Sat Jul 29 18:20:14 GMT 1995

Mostly clear, some cirrus to the West, wind=20 mph from the SE, temp=50 F.

Sat Jul 29 18:24:33 GMT 1995: Patrol Start

WEATHER COMMENT: Sat Jul 29 18:29:57 GMT 1995

Cirrus is in FOV.

Sat Jul 29 19:01:03 GMT 1995: Calibration

Sat Jul 29 20:00:59 GMT 1995: Calibration

COMMENT: Sat Jul 29 20:21:26 GMT 1995

Extended dome slot, haven't got any data yet due to cirrustratus overcast, will keep instruments going while I wait for a possible Low-1 crash.

Sat Jul 29 20:25:40 GMT 1995: Patrol End

Sat Jul 29 20:27:06 GMT 1995: Patrol Start

DPMON COMMENT: Sat Jul 29 20:27:44 GMT 1995

Optical runaway, fixed it.

Sat Jul 29 21:01:00 GMT 1995: Calibration

Sat Jul 29 22:01:03 GMT 1995: Calibration

Sat Jul 29 23:00:59 GMT 1995: Calibration

WEATHER COMMENT: Sat Jul 29 23:06:46 GMT 1995

Cirrus is clearing, might get some decent data.

MKIII COMMENT: Sat Jul 29 23:29:23 GMT 1995

Got a calibration but there was probably a thin layer of cirrus affecting it.

Sat Jul 29 23:31:02 GMT 1995: Patrol End

Sat Jul 29 23:31:24 GMT 1995: Patrol Start

DPMON COMMENT: Sat Jul 29 23:31:33 GMT 1995

Occulting wheel runaway, fixed it.

DPMON COMMENT: Sat Jul 29 23:32:44 GMT 1995
Had a "Camera:Busy" error, cleared it.

Sun Jul 30 00:01:58 GMT 1995: Calibration
Sun Jul 30 00:43:01 GMT 1995: Patrol End

COMMENT: Sun Jul 30 01:03:34 GMT 1995
Activity report:
QP: 123; 253; 305.
No coronal activity.

TAPES:

MKIII: H01082
DPMON: P00414
LOW-L: L00286 in drive #0

Sun Jul 30 01:06:04 GMT 1995: Filemark
SCAN-LOG
SCAN-LOG 18:25:33. 7/29/95 DOY 210

18:30:42	18:33:56	18:37:08	18:40:21	18:43:32
18:46:43	18:49:54	18:53:05	18:56:16	18:59:29
19:02:40	19:05:53	19:09:04	19:12:17	19:15:28
19:18:40	19:21:51	19:25:03	19:28:13	19:31:25
19:34:35	19:37:46	19:40:56	19:44:08	19:47:18
19:50:30	19:53:40	19:56:52	20:00:03	20:03:16
20:06:26	20:09:37	20:12:47	20:15:58	20:19:07
20:22:18	20:25:27	20:28:38	20:31:48	20:34:58
20:38:08	20:41:19	20:44:28	20:47:39	20:50:48
20:53:58	20:57:07	21:00:17	21:03:26	21:06:36
21:09:44	21:12:54	21:16:03	21:19:13	21:22:21
21:25:30	21:28:38	21:31:47	21:34:55	21:38:04
21:41:12	21:44:20	21:47:27	21:50:36	21:53:44
21:56:52	22:00:00	22:03:09	22:06:16	22:09:25
22:12:32	22:15:40	22:18:46	22:21:54	22:25:00
22:28:08	22:31:14	22:34:21	22:37:27	22:40:34
22:43:40	22:46:47	22:49:53	22:53:01	22:56:07
22:59:15	23:02:21	23:05:29	23:08:36	2312 0 CL
23:21:01	2325 15CL	23:29:42	23:33:58	23:37:06
23:40:20	23:43:26	23:46:33	23:49:39	23:52:49
23:55:55	23:59:03	0:02:10	0:05:18	0:08:25
0:11:34	0:14:41	0:17:49	0:20:56	0:24:04
0:27:10	0:30:18	0:33:24	0:36:32	0:39:38
0:42:45				

0 ERRORS

OK