

Mauna Loa Solar Observatory Observer's Log

Tue Aug 15 17:21:53 GMT 1995

Year: 95 Doy: 227

Observer: koon console Aug 15 17:20

Content-Length: 2740

X-Lines: 72

Status: RO

WEATHER COMMENT: Tue Aug 15 17:21:59 GMT 1995

Clear sky, wind=10 mph from the ESE, temp=45 F.

Tue Aug 15 17:28:49 GMT 1995: Patrol Start

Tue Aug 15 17:34:03 GMT 1995: Patrol End

Tue Aug 15 17:35:12 GMT 1995: Patrol Start

DPMON COMMENT: Tue Aug 15 17:35:25 GMT 1995

Optical runaway, fixed it.

Tue Aug 15 18:00:32 GMT 1995: Calibration

Tue Aug 15 18:11:01 GMT 1995: Patrol End

Tue Aug 15 18:11:49 GMT 1995: Patrol Start

DPMON COMMENT: Tue Aug 15 18:11:52 GMT 1995

Optical runaway, fixed it.

Tue Aug 15 19:00:01 GMT 1995: Calibration

COMMENT: Tue Aug 15 19:51:09 GMT 1995

Found spar not guiding, pointed off in declination, I was distracted by a guy from HELCO who drove up alongside the observatory kicking up dust along the way then claiming that we still have their vol tage recorder that another gut from HELCO took down about 1.5 months ago, so I didn't notice the loss of tracking for a while.

COMMENT: Tue Aug 15 20:03:00 GMT 1995

Extended dome slot and kept dome closed for a while so the dust would settle after the HELCO guy left.

Tue Aug 15 20:05:45 GMT 1995: Patrol End

Tue Aug 15 20:05:55 GMT 1995: Patrol Start

DPMON COMMENT: Tue Aug 15 20:06:05 GMT 1995

Found program stalled, cleared with Clearbusy.

Tue Aug 15 21:00:04 GMT 1995: Calibration

Tue Aug 15 22:00:05 GMT 1995: Calibration

Tue Aug 15 22:02:58 GMT 1995: Patrol End

COMMENT: Tue Aug 15 22:15:42 GMT 1995

Activity report:

QP: 3; 21; 48; 107; 250; 270.

No coronal activity.

TAPES:

MKIII: H01097

DPMON: P00429

LOW-L: L00295 in drive #1

Tue Aug 15 22:17:50 GMT 1995: Filemark

SCAN-LOG

SCAN-LOG 17:29:46. 8/15/95 DOY 227

17:38:59	17:42:11	17:45:25	17:48:36	17:51:48
17:54:58	1759 0 CL	18:08:04	1814 15CL	18:23:15
18:27:11	18:30:25	18:33:43	18:36:55	18:40:12
18:43:23	18:46:34	18:49:45	18:52:56	18:56:06
18:59:18	19:02:28	19:05:40	19:08:51	19:12:07
19:15:17	19:18:29	19:21:41	19:24:52	19:28:02
19:31:13	19:34:22	19:37:33	19:40:43	19:43:54
19:47:03	19:50:14	19:53:24	19:56:35	19:59:44
20:02:55	20:06:05	20:09:16	20:12:26	20:15:37
20:18:46	20:21:58	20:25:10	20:28:23	20:31:33
20:34:44	20:37:53	20:41:04	20:44:16	20:47:27
20:50:36	20:53:48	20:56:58	21:00:09	21:03:19
21:06:30	21:09:40	21:12:51	21:16:01	21:19:13
21:22:23	21:25:34	21:28:44	21:31:55	21:35:05
21:38:16	21:41:28	21:44:45	21:47:58	21:51:17
21:54:28	21:57:39	22:00:51		

0 ERRORS

OK