

Mauna Loa Solar Observatory Observer's Log

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Wed Jan 25 17:28:21 GMT 1995

Year: 95 Doy: 025

Observer: yasukawa

COMMENT: Wed Jan 25 17:29:18 GMT 1995

WEATHER COMMENT: Wed Jan 25 17:29:32 GMT 1995

Cool, in thin, structured cirrus, no wind, temp=44F

Wed Jan 25 17:36:07 GMT 1995: Patrol Start

DPMON COMMENT: Wed Jan 25 17:42:18 GMT 1995

Nice prominence at p.a. 290 with spreading top out to r.v. 1.15

Wed Jan 25 18:00:56 GMT 1995: Calibration

WEATHER COMMENT: Wed Jan 25 18:39:20 GMT 1995

Sky still bright, structure seen out about 3 diameters around sun.

Coronal trace p=s high by about 50%, corona not highly polarized

at this time.

Wed Jan 25 19:00:56 GMT 1995: Calibration

COMMENT: Wed Jan 25 19:41:58 GMT 1995

Guider dec reset to midrange. Repointed and reset guider.

Wed Jan 25 20:00:59 GMT 1995: Calibration

WEATHER COMMENT: Wed Jan 25 20:24:47 GMT 1995

Sky very noisy. Bright sky near sun thinner and less extensive

but still visible.

Wed Jan 25 21:00:57 GMT 1995: Calibration

Wed Jan 25 22:00:59 GMT 1995: Calibration

Wed Jan 25 22:07:00 GMT 1995: Patrol End

Wed Jan 25 22:07:20 GMT 1995: Filemark

COMMENT: Wed Jan 25 22:11:24 GMT 1995

Activity report:

QP: 45-50; 113; 119; 290; 312;

No coronal activity

Tapes: MKIII: H00948

DPMON: P00265

LOWL: L00170

SCAN-LOG

SCAN-LOG 17:37:11. 1/25/95 DOY 25

17:46:38	17:49:48	17:52:59	17:56:09	17:59:20
18:02:29	18:05:39	18:08:48	18:11:57	18:15:05
18:18:15	18:21:22	18:24:32	18:27:39	18:30:47
18:33:54	18:37:02	18:40:08	1844 0 CL	18:47:02
1851 15CL	18:56:36	19:00:15	19:03:22	19:06:31
19:09:38	19:12:44	19:15:50	19:18:57	19:22:02
19:25:09	19:28:14	19:31:20	19:34:27	19:37:38
19:40:44	19:43:50	19:46:56	19:50:04	19:53:09
19:56:21	19:59:26	20:02:33	20:05:38	20:08:45
20:11:50	20:14:57	20:18:03	20:21:10	20:24:16
20:27:28	20:30:33	20:33:40	20:36:45	20:39:51
20:42:57	20:46:04	20:49:10	20:52:17	20:55:24
20:58:31	21:01:37	21:04:44	21:07:49	21:10:56
21:14:02	21:17:12	21:20:18	21:23:26	21:26:33
21:29:44	21:32:50	21:35:57	21:39:03	21:42:09
21:45:15	21:48:22	21:51:27	21:54:34	21:57:40
22:00:46				

0 ERRORS

OK