

Mauna Loa Solar Observatory Observer's Log

Wed Apr 19 16:38:42 GMT 1995

Year: 95 Doy: 109

Observer: yasukawa console Apr 19 16:36

WEATHER COMMENT: Wed Apr 19 16:39:51 GMT 1995

Cool, clear, south wind. Temp=50F.

Wed Apr 19 16:51:59 GMT 1995: Patrol Start

MKIII COMMENT: Wed Apr 19 16:52:16 GMT 1995

Taped over opening where preamp for optical channel 1 used to live. Taping down edges of optical channel 2 preamp ineffective with that gaping hole right next door as bays are common.

DPMON COMMENT: Wed Apr 19 16:55:08 GMT 1995

Reset Plessey to stop runaway.

DPMON COMMENT: Wed Apr 19 16:57:36 GMT 1995

O1 x-y not working in the N-S direction. Checking out connector.

Wed Apr 19 16:59:15 GMT 1995: Patrol Start

Wed Apr 19 17:00:20 GMT 1995: Calibration

DPMON COMMENT: Wed Apr 19 17:02:21 GMT 1995

Problem was spar guider dec had not acquired and was still drifting.

O1 X-Y is OK.

Wed Apr 19 18:00:01 GMT 1995: Calibration

Wed Apr 19 19:02:59 GMT 1995: Calibration

Wed Apr 19 20:02:59 GMT 1995: Calibration

COMMENT: Wed Apr 19 20:06:25 GMT 1995

Opening top of dome.

MKIII COMMENT: Wed Apr 19 20:44:07 GMT 1995

Sky is noisy.

Wed Apr 19 21:03:01 GMT 1995: Calibration

MKIII COMMENT: Wed Apr 19 21:23:23 GMT 1995

Real bug may have landed and took a walk on O1.

COMMENT: Wed Apr 19 21:26:38 GMT 1995
Yep, there were 2 of them flying around, one was on MKIII O1.
One may have flown inside DPMON snout. Tried my best to
shoo them away, but you know how it goes with persistent bugs.

Wed Apr 19 22:00:07 GMT 1995: Calibration
Wed Apr 19 22:17:04 GMT 1995: Patrol End

COMMENT: Wed Apr 19 22:17:41 GMT 1995
Activity Report:
QP: 105-125; 237; 285-295; 302;
No coronal activity

Tapes: MKIII: H01011
DPMON: P00333
LOWL: L00221

Wed Apr 19 22:19:16 GMT 1995: Filemark

SCAN-LOG

SCAN-LOG 17:01:05. 4/19/95 DOY 109

17:08:10	17:11:22	17:14:36	17:17:46	17:20:58
17:24:09	17:27:20	17:30:29	17:33:40	17:36:50
17:40:01	17:43:11	17:46:24	17:49:35	17:52:51
17:56:02	17:59:14	18:02:24	18:05:37	18:08:47
1812 0 CL	18:15:46	1820 15CL	18:25:39	18:29:16
18:32:27	18:35:45	18:38:55	18:42:08	18:45:18
18:48:30	18:51:39	18:54:50	18:57:58	19:01:11
19:04:21	19:07:32	19:10:40	19:13:50	19:16:58
19:20:08	19:23:17	19:26:28	19:29:37	19:32:47
19:35:56	19:39:06	19:42:16	19:45:26	19:48:34
19:51:44	19:54:53	19:58:03	20:01:10	20:04:18
20:07:27	20:10:36	20:13:44	20:16:52	20:19:59
20:23:07	20:26:14	20:29:22	20:32:29	20:35:37
20:38:43	20:41:52	20:44:58	20:48:05	20:51:11
20:54:17	20:57:23	21:00:32	21:03:40	21:06:48
21:09:54	21:13:01	21:16:08	21:19:17	21:22:23
21:25:37	21:28:44	21:31:52	21:34:58	21:38:05
21:41:12	21:44:19	21:47:27	21:50:35	21:53:41
21:56:54	22:00:00	22:03:08	22:06:14	22:09:23
22:12:30				

0 ERRORS

OK