

Mauna Loa Solar Observatory Observer's Log

Wed Nov 15 16:55:04 GMT 1995

Year: 95 Doy: 319

Observer: yasukawa console Nov 15 16:53

WEATHER COMMENT: Wed Nov 15 16:55:21 GMT 1995

Cool, clear, light southeast wind.

LOW-L COMMENT: Wed Nov 15 16:55:52 GMT 1995

L00345 popped from unit 0. Loaded L00347.

Wed Nov 15 17:01:32 GMT 1995: Patrol Start

MKIII COMMENT: Wed Nov 15 17:01:37 GMT 1995

Set up for I-dropout test. Microprocessor inputs swapped,
phasing changed from A=b and B=5 to A=8 and B=8. H01168
in drive.

Wed Nov 15 18:01:59 GMT 1995: Calibration

MKIII COMMENT: Wed Nov 15 18:05:54 GMT 1995

Stopping I-dropout test. Reconfiguring microprocessor
for normal observing.

MKIII COMMENT: Wed Nov 15 18:09:58 GMT 1995

Starting H01169.

DPMON COMMENT: Wed Nov 15 19:00:34 GMT 1995

Daystar runaway. Reset Plessey.

MKIII COMMENT: Wed Nov 15 19:01:59 GMT 1995

Looks like objective runaway too. Resetting manually.

Wed Nov 15 19:03:18 GMT 1995: Patrol Start

MKIII COMMENT: Wed Nov 15 19:23:12 GMT 1995

Optics runaway, resetting Plessey.

Wed Nov 15 20:01:04 GMT 1995: Calibration

Wed Nov 15 21:00:58 GMT 1995: Calibration

Wed Nov 15 22:00:58 GMT 1995: Calibration

COMMENT: Wed Nov 15 22:06:00 GMT 1995

Guider declination reset itself.

Wed Nov 15 22:06:59 GMT 1995: Patrol End

COMMENT: Wed Nov 15 22:08:51 GMT 1995

Activity report:

QP: 80; 113; 222; 243; 263; 282;

No coronal activity

Tapes: MKIII: H01168 and01169

DPMON: P00493

LOWL: L00346

Wed Nov 15 22:10:37 GMT 1995: Filemark

SCAN-LOG

SCAN-LOG 17:03:26. 11/15/95 DOY 319

H01168 I-dropout test Micro inputs swapped phasing: A=8 B=8

17:08:41	17:11:57	17:15:13	17:18:30	17:21:46
17:25:03	17:28:17	17:31:32	17:34:45	17:38:00
17:41:13	17:44:27	17:47:39	17:50:53	17:54:06
17:57:20	18:00:32	18:03:46		

H01169 Normal coronal data phasing: A=b B=5

			18:15:32	18:18:43
18:21:57	18:25:09	1829 0 CL	18:32:24	1837 15CL
18:41:45	18:45:29	18:48:43	18:52:03	18:55:17
18:58:30	19:01:42	19:04:56	19:08:09	19:11:27
19:14:40	19:17:54	19:21:06	19:24:20	19:27:32
19:30:45	19:33:57	19:37:11	19:40:24	19:43:38
19:46:48	19:50:05	19:53:17	19:56:30	19:59:41
20:02:53	20:06:04	20:09:18	20:12:29	20:15:46
20:18:58	20:22:10	20:25:21	20:28:33	20:31:45
20:35:00	20:38:12	20:41:31	20:44:43	20:47:56
20:51:08	20:54:22	20:57:35	21:00:50	21:04:04
21:07:18	21:10:30	21:13:43	21:16:54	21:20:06
21:23:17	21:26:29	21:29:40	21:32:52	21:36:03
21:39:16	21:42:27	21:45:39	21:48:50	21:52:02
21:55:13	21:58:25	22:01:36	22:04:48	

0 ERRORS

OK