

Mauna Loa Solar Observatory Observer's Log

Wed Nov 1 16:53:08 GMT 1995

Year: 95 Doy: 305

Observer: yasukawa console Nov 1 16:51

WEATHER COMMENT: Wed Nov 1 16:53:23 GMT 1995

Cold, clear, light south wind, relative humidity 80%.

MKIII COMMENT: Wed Nov 1 16:53:55 GMT 1995

Cleaned MKIII exabyte.

Wed Nov 1 17:00:45 GMT 1995: Patrol Start

MKIII COMMENT: Wed Nov 1 17:00:52 GMT 1995

Microprocessor inputs swapped and phasing changed for standard I-dropout test mode.

Wed Nov 1 17:04:27 GMT 1995: Patrol Start

DPMON COMMENT: Wed Nov 1 17:04:34 GMT 1995

Optics runaway. Reset manually.

DPMON COMMENT: Wed Nov 1 17:05:50 GMT 1995

Also had to Clearbusy.

MKIII COMMENT: Wed Nov 1 17:09:24 GMT 1995

Dusted off DPMON O1.

Wed Nov 1 17:44:00 GMT 1995: Patrol End

DPMON COMMENT: Wed Nov 1 17:49:11 GMT 1995

Changed occulter from 1961 to 1971, #6 to #5.

Wed Nov 1 17:50:23 GMT 1995: Patrol Start

Wed Nov 1 18:02:58 GMT 1995: Calibration

MKIII COMMENT: Wed Nov 1 18:04:52 GMT 1995

Stopping H01155. Swapping micro inputs and phasing back to normal. Beginning H01156.

COMMENT: Wed Nov 1 18:33:13 GMT 1995

Turned on automatic dome rotator.

Wed Nov 1 19:02:59 GMT 1995: Calibration

Wed Nov 1 20:00:01 GMT 1995: Calibration

WEATHER COMMENT: Wed Nov 1 20:12:53 GMT 1995

Orographic clouds beginning to form nearby.

WEATHER COMMENT: Wed Nov 1 20:51:27 GMT 1995

In orographic clouds.

Wed Nov 1 21:00:03 GMT 1995: Calibration

Wed Nov 1 21:29:58 GMT 1995: Patrol End

COMMENT: Wed Nov 1 21:30:32 GMT 1995

Activity report:

QP: 70; 113; 130-142; 234; 308-315;

no coronal activity

Tapes: MKIII: H01155 and H01156

DPMON: P00483
LOWL: L00338

Wed Nov 1 21:35:36 GMT 1995: Filemark
SCAN-LOG
SCAN-LOG 17:02:24. 11/1/95 DOY 305

H01155 Idropout tests Micro inputs A and B swapped,
phasing changed, A=8 and B=8

17:09:09	17:12:23	17:15:39	17:18:53	17:22:10
17:25:24	17:28:39	17:31:52	17:35:06	17:38:18
17:41:32	17:44:44	17:47:57	17:51:09	17:54:22
17:57:34	18:00:46			

H01156 Normal coronal data phasing changed back to normal
A=b and B=5

		18:15:28	18:18:42	18:21:54
18:25:07	18:28:18	18:31:29	18:34:40	1840 0 CL
18:46:34	1852 15CL	18:57:34	19:01:17	19:04:28
19:07:39	19:10:50	19:14:01	19:17:12	19:20:23
19:23:34	19:26:48	19:29:59	19:33:11	19:36:24
19:39:36	19:42:47	19:46:01	19:49:13	19:52:25
19:55:37	19:58:53	20:02:04	20:05:16	20:08:27
20:11:39	20:14:51	20:18:03	20:21:15	20:24:29
20:27:43	20:30:55	20:34:07	20:37:19	20:40:31
20:43:43	20:46:54	20:50:07	20:53:19	20:56:31
20:59:42	21:02:54	21:06:04	21:09:16	21:12:27
21:15:39	21:18:49	21:22:01	21:25:11	21:28:23

0 ERRORS
OK