

Mauna Loa Solar Observatory Observer's Log

Thu Apr 6 16:57:56 GMT 1995

Year: 95 Doy: 096

Observer: yasukawa console Apr 6 16:53

WEATHER COMMENT: Thu Apr 6 16:58:20 GMT 1995

Cool, clear, light southeast wind. temp=50F.

Thu Apr 6 17:03:53 GMT 1995: Patrol Start

Thu Apr 6 18:00:59 GMT 1995: Calibration

COMMENT: Thu Apr 6 18:12:19 GMT 1995

Moved Ethernet repeater power to DPMON CONTROL ROOM power strip.

This is the upline of the powerstrip that it was originally plugged into. This move allows turning the 486 and montior on/off with the powerstrip it is currently plugged into instead of individually, and allows the repeater to be left on all the time.

WEATHER COMMENT: Thu Apr 6 18:15:21 GMT 1995

In thin cirrus bands.

Mauna Loa Solar Observatory Observer's Log

Thu Apr 6 18:38:13 GMT 1995

Year: 95 Doy: 096

Observer: yasukawa console Apr 6 18:27

Thu Apr 6 18:40:13 GMT 1995: Patrol Start

DPMON COMMENT: Thu Apr 6 18:42:10 GMT 1995

Accidentally pulled out plug to Sparcstation during a power reconfiguration exercise. Labelled P00324 with warning that the data ends ungracefully at 1822 or 1823 with no EOFs.

Loaded new tape, P00325, and started up all over. Recovered logs. Boot was slow as I think network is down temporarily.

WEATHER COMMENT: Thu Apr 6 18:45:54 GMT 1995

Still in banded cirrus.

Thu Apr 6 19:01:58 GMT 1995: Calibration

COMMENT: Thu Apr 6 19:15:35 GMT 1995

Network was down at this end. I used a longer rg59 cable to reconfigure the PC location and the connector at one end was flaky, hosing the repeater. Firmed up the connection and the

net came back up.

WEATHER COMMENT: Thu Apr 6 19:17:34 GMT 1995
Still in clouds.

Thu Apr 6 20:02:04 GMT 1995: Calibration

COMMENT: Thu Apr 6 20:29:30 GMT 1995
Reconfiguring dome shutter.

Thu Apr 6 21:02:02 GMT 1995: Calibration

WEATHER COMMENT: Thu Apr 6 21:14:44 GMT 1995
In clear hole.

WEATHER COMMENT: Thu Apr 6 21:37:37 GMT 1995
Back in cirrus. Not able to complete calibration.

COMMENT: Thu Apr 6 21:54:01 GMT 1995
Guider declination reset itself. Repointed.

Thu Apr 6 22:01:58 GMT 1995: Calibration
Thu Apr 6 22:31:00 GMT 1995: Patrol End

COMMENT: Thu Apr 6 22:31:36 GMT 1995
Activity Report:
QP: 135-145; 240; 270-300;
Changes in coronal VDIFF images seen, but they may be from changing sky
as broken cirrus moved across sky all day.

Tapes: MKIII: H01004
DPMON: P00324 and P00325
LOWL: L00213

Thu Apr 6 22:35:01 GMT 1995: Filemark
SCAN-LOG

SCAN-LOG 17:06:11. 4/6/95 DOY 96

17:12:22	17:15:34	17:18:47	17:21:58	17:25:09
17:28:19	17:31:30	17:34:40	17:37:51	17:41:01
17:44:12	17:47:23	17:50:35	17:53:46	17:56:58
18:00:09	18:03:20	18:06:30	18:09:45	18:12:55
18:16:05	18:19:14	18:22:25	18:25:34	18:28:44
18:31:53	18:35:04	18:38:12	18:41:22	18:44:31
18:47:40	18:50:49	18:53:59	18:57:08	19:00:17
19:03:26	19:06:35	19:09:43	19:12:52	19:15:58

19:19:06	19:22:13	19:25:20	19:28:26	19:31:33
19:34:40	19:37:47	19:40:55	19:44:02	19:47:08
19:50:15	19:53:20	19:56:26	19:59:31	20:02:38
20:05:43	20:08:49	20:11:54	20:15:00	20:18:05
20:21:12	20:24:17	20:27:24	20:30:29	20:33:35
20:36:41	20:39:47	20:42:52	20:45:59	20:49:05
20:52:11	20:55:17	20:58:24	21:01:29	21:04:36
21:07:42	21:10:50	21:13:56	21:17:05	21:20:10
21:23:17	21:26:23	2130 0 CL	21:38:52	21:42:00
21:45:05	21:48:13	21:51:19	21:54:26	21:57:32
22:00:39	22:03:45	22:06:52	22:09:58	22:13:05
22:16:12	22:19:21	22:22:27	22:25:34	22:28:40
22:31:50				

0 ERRORS

OK