## Mauna Loa Solar Observatory Observer's Log

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Fri Jun 9 16:47:08 GMT 1995

Year: 95 Doy: 160

Observer: koon console Jun 9 16:45

WEATHER COMMENT: Fri Jun 9 16:47:14 GMT 1995 Clear sky, wind=5 mph from the SW, temp=40 F.

Fri Jun 9 16:52:41 GMT 1995: Patrol Start Fri Jun 9 17:02:00 GMT 1995: Calibration Fri Jun 9 18:02:01 GMT 1995: Calibration Fri Jun 9 19:01:56 GMT 1995: Calibration Fri Jun 9 20:01:58 GMT 1995: Calibration

COMMENT: Fri Jun 9 20:09:23 GMT 1995

Extended dome slot

COMMENT: Fri Jun 9 20:09:37 GMT 1995

HELCO guys are up here checking the voltage monitoring recorders. The most noticeable thing about the phase that Low-l is on is the 10 amp jumps when the heater cycles on and off.

MKIII COMMENT: Fri Jun 9 20:19:46 GMT 1995

Program seems to have crashed for some reason, will restart with a new tape.

COMMENT: Fri Jun 9 20:32:36 GMT 1995

 $\mbox{\sc HELCO}$  wants me to shut down all power for a few minutes so they can check the power load here.

Fri Jun 9 20:34:03 GMT 1995: Patrol End Fri Jun 9 20:34:28 GMT 1995: Filemark

COMMENT: Fri Jun 9 21:07:11 GMT 1995

Everything is back up and running again. The phase with the Low-l on it pulls the voltage down from 119 (w/o load) to 117 (w/ load), we need to redistribute our loads.

Fri Jun 9 21:11:51 GMT 1995: Patrol End Fri Jun 9 21:12:44 GMT 1995: Patrol Start

DPMON COMMENT: Fri Jun 9 21:13:09 GMT 1995

Optical runaway, fixed it.

LOW-L COMMENT: Fri Jun 9 21:15:59 GMT 1995 Removed L00254, moved L00255 to drive #0, installed L00256 in drive #1.

Fri Jun 9 22:00:58 GMT 1995: Calibration Fri Jun 9 22:48:07 GMT 1995: Patrol End

COMMENT: Fri Jun 9 22:49:47 GMT 1995

Activity report:

OP: 115; 230; 243; 285; 300.

No coronal activity

## TAPES: \*\*\*\*

MKIII: H01041 and H01042 DPMON: P00369 and P00370

LOW-L: L00254 and L00255 in drive #1.

Fri Jun 9 22:51:51 GMT 1995: Filemark

6/10/95 ut: Due to the /var partition being full and network problems I was unable to send this log until today, in between yesterday and today I accidentally deleted yesterdays scan-log so it isn't included with this log.