

Mauna Loa Solar Observatory Observer's Log

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Wed Jun 21 16:26:15 GMT 1995

Year: 95 Doy: 172

Observer: yasukawa console Jun 21 16:22

WEATHER COMMENT: Wed Jun 21 16:26:43 GMT 1995

Cool, in thick cirrus overcast, south wind.

LOW-L COMMENT: Wed Jun 21 16:27:08 GMT 1995

L00264 popped, loaded L00266 into unit 0.

WEATHER COMMENT: Wed Jun 21 18:16:15 GMT 1995

Possibly clear hole approaching. Starting up systems and standing by.

Wed Jun 21 18:17:23 GMT 1995: Patrol Start

Wed Jun 21 18:21:44 GMT 1995: Patrol Start

DPMON COMMENT: Wed Jun 21 18:21:55 GMT 1995

Manually reset runaway after resetting Plessey.

DPMON COMMENT: Wed Jun 21 18:23:37 GMT 1995

Also did a Clearbusy to clear camera.

DPMON COMMENT: Wed Jun 21 18:27:58 GMT 1995

Nice prominence at PA 45-55, RV 1.1.

Wed Jun 21 19:00:59 GMT 1995: Calibration

WEATHER COMMENT: Wed Jun 21 19:11:33 GMT 1995

Hole wasn't totally clear, mostly thin and scattered moderate cirrus.

In thicker cirrus overcast now. Stopping observations.

Wed Jun 21 20:27:26 GMT 1995: Patrol Start

WEATHER COMMENT: Wed Jun 21 20:27:37 GMT 1995

Another hole approaches. Starting instruments up again.

MKIII COMMENT: Wed Jun 21 20:28:10 GMT 1995

Dusted off O1.

DPMON COMMENT: Wed Jun 21 20:29:43 GMT 1995

Clearbusy to clear crash.

DPMON COMMENT: Wed Jun 21 20:33:25 GMT 1995  
Prominence at PA 45-55 very subtle now, faded substantially.

DPMON COMMENT: Wed Jun 21 20:40:43 GMT 1995  
Crash again. reset Plessey.

Wed Jun 21 20:42:26 GMT 1995: Patrol Start

DPMON COMMENT: Wed Jun 21 20:43:04 GMT 1995  
Had to resort to manual mode to reset the optics.

WEATHER COMMENT: Wed Jun 21 20:44:31 GMT 1995  
Most of hole, which was not totally clear, missed the sun.  
Back in thick cirrus.

Wed Jun 21 20:46:01 GMT 1995: Patrol End

COMMENT: Wed Jun 21 21:15:03 GMT 1995  
Ending efforts for today. Cirrus is very thick and quite extensive.

Activity report:  
QP: 250;  
Large prominence at PA 45-55, RV 1.1, faded by 2033 UT.

No coronal data, H01052 recycled.

Tapes: DPMON: P00381  
LOWL: L00265

Wed Jun 21 21:19:12 GMT 1995: Filemark