

Mauna Loa Solar Observatory Observer's Log

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Wed Feb 1 17:28:34 GMT 1995  
Year: 95 Doy: 032  
Observer: yasukawa

WEATHER COMMENT: Wed Feb 1 17:28:52 GMT 1995  
Cold, Altocumulus clouds blowing by occasionally, heavy altostratus clouds across saddle and to west. 30 mph southwest wind, gusting to 40 mph. Temp=36F, R.H. 80%.

LOW-L COMMENT: Wed Feb 1 17:31:16 GMT 1995  
Lowl coelostat stowed, both tapes out, program not running. assuming it was left that way overnight by Tomczyk for now.

Wed Feb 1 17:38:35 GMT 1995: Patrol Start  
Wed Feb 1 18:02:57 GMT 1995: Calibration

WEATHER COMMENT: Wed Feb 1 18:42:09 GMT 1995  
Clouds whizzing by.

MKIII COMMENT: Wed Feb 1 18:45:21 GMT 1995  
Altocumulus deck moved over and obscured most of 15TILT calibration scan. History scan was unaffected. May try to recalibrate later if clouds recede.

Wed Feb 1 19:03:03 GMT 1995: Calibration

MKIII COMMENT: Wed Feb 1 19:05:59 GMT 1995  
Replaced cal-history scan with 1857 coronal scan in HISTORY database due to low, cloud-tainted 59 max value.

WEATHER COMMENT: Wed Feb 1 19:18:20 GMT 1995  
Lots of clouds blowing over and by now. I think we are done with obs for now, maybe today. Will shut down dome to prevent moisture from getting into the dome.

Wed Feb 1 19:20:01 GMT 1995: Patrol End

COMMENT: Wed Feb 1 19:22:01 GMT 1995  
Shutting down to work on system documentation with Terry and Kim.

Activity Report:  
Did not get a chance to log prominences before clouds came in.  
No coronal activity

Tapes: MKIII: H00955  
DPMON: P00272  
LOWL: in maintenance

Wed Feb 1 19:27:08 GMT 1995: Filemark

SCAN-LOG

SCAN-LOG 17:39:14. 2/1/95 DOY 32

17:44:37	17:47:50	17:51:03	17:54:15	17:57:27
18:00:38	18:03:50	18:07:00	18:10:15	18:13:25
18:16:36	18:19:47	18:23:04	18:26:14	1831 0 CL
18:36:26	1841 15CL	18:47:13	18:50:49	18:54:01
18:57:18	19:00:29	19:03:42	19:06:52	19:10:05
19:13:16	19:16:27			

0 ERRORS

OK