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Mauna Loa Solar Observatory Observer's Log  
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Sun Oct 15 16:46:45 GMT 2000

Year: 00 Doy: 289

Observer: koon

WEATHER COMMENT: Sun Oct 15 16:46:55 GMT 2000

Medium cirrostratus, wind=10 mph from the South, temp=44 F.

tape

Sun Oct 15 16:52:13 GMT 2000 MKIV Start Patrol

Sun Oct 15 16:52:21 GMT 2000 CHIP Start 7 Passband Patrol

Sun Oct 15 16:52:26 GMT 2000 PICS Start Patrol

COMMENT: Sun Oct 15 16:53:46 GMT 2000

Will wait for clouds to clear before starting mk4 and PSPT.

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sun Oct 15 16:59:52 GMT 2000

Sun Oct 15 18:04:18 GMT 2000 PICS Flat

Sun Oct 15 18:08:02 GMT 2000 PICS End Flat

WEATHER COMMENT: Sun Oct 15 18:22:17 GMT 2000

Clouds are getting thicker, Spar won't track, pausing observations.

Sun Oct 15 18:24:01 GMT 2000 CHIP End Patrol

Sun Oct 15 18:25:13 GMT 2000 PICS End Patrol

\*\*MLSO PROBLEM\*\* Sun Oct 15 18:53:23 GMT 2000

Swapped the flaky Kaiee monitor with the "new" monitor we were sent. It is even worse unfortunately, it keeps coming up in Power Saving mode, a common failure mode that we've seen. Will leave it to see if it will eventually turn on completely.

\*\*MLSO PROBLEM\*\* Sun Oct 15 19:14:43 GMT 2000

Monitor still not fully turned on. Before replacing I shut down Kaiee with "sync, sync, halt, power off", after it didn't get past Power Saving mode I did a "sync, sync, halt, STOP-A, boot -r" and that still didn't help. I wrote a message to "trouble" in Boulder and left the "new" monitor in place in case they have more suggestions for us to try.

WEATHER COMMENT: Sun Oct 15 19:17:47 GMT 2000

Clouds still getting thicker, Spar won't track, shutting down.

Sun Oct 15 19:18:26 GMT 2000 CHIP Ending tape

COMMENT: Sun Oct 15 19:47:05 GMT 2000

TAPES:

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MKIV: Too cloudy for data.

CHIP: C01247

PICS: P01865

Sun Oct 15 19:48:09 GMT 2000

MkIV

16\_52.rawmk4 16\_55.rawmk4