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## Mauna Loa Solar Observatory Observer's Log

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Tue Nov 7 16:49:58 GMT 2000

Year: 00 Doy: 312 Observer: yasukawa

WEATHER COMMENT: Tue Nov 7 16:50:31 GMT 2000

Cool, clear, light south breeze.

Tue Nov 7 16:53:04 GMT 2000 CHIP Startup--Initializing new tape

Tue Nov 7 16:59:09 GMT 2000 CHIP FrontEnd finished.

CHIP COMMENT: Tue Nov 7 16:59:50 GMT 2000

NewTape and EndTape commands non-responsive this morning. Alice must have disabled tape commands to test direct-to-DLT operations today.

Tue Nov 7 17:01:32 GMT 2000 CHIP Start 7 Passband Patrol

Tue Nov 7 17:01:39 GMT 2000 MKIV Start Patrol Tue Nov 7 17:01:38 GMT 2000 PICS Start Patrol

CHIP COMMENT: Tue Nov 7 17:53:56 GMT 2000

As of today, all CHIP data going to DLT.

Unloaded exabyte tape from kii drive. Cleaned all exabyte drives, now idle except for back-ups. Stored new exabyte tapes in media cabinet behind OCP, stored recycled tapes in another cabinet back there.

Tue Nov 7 18:04:22 GMT 2000 PICS Flat
Tue Nov 7 18:08:39 GMT 2000 PICS End Flat
\*\*PICS PROBLEM\*\*: Tue Nov 7 18:14:28 GMT 2000

GUI Display window looks "hot", especially disk image. Camera window looks OK, HAlle filter temperature in range. Changing Display parameter from 2 to 1 improves the image brightness.

\*\*PICS PROBLEM\*\*: Tue Nov 7 19:41:09 GMT 2000

May have had a slight jog in Halle filter temperature as I briefly unplugged the controller power supply to move it to top of rack.

COMMENT: Tue Nov 7 19:42:18 GMT 2000

Moved Halle controller to top of left OCP rack so that I could lower the YCC monitor and make more headroom for the kii monitor in preparation for eventual replacement by LCD flat-panel monitors.

Tue Nov 7 20:01:04 GMT 2000 CHIP Gain7

Tue Nov 7 20:10:12 GMT 2000 CHIP End Gain7

Tue Nov 7 20:10:28 GMT 2000 CHIP Bias7

Tue Nov 7 20:11:32 GMT 2000 CHIP End Bias7

\*\*MKIV PROBLEM\*\*: Tue Nov 7 20:57:28 GMT 2000

xanim display disappeared, getting "truncated file" message on xanim
message log on console.

\*\*MKIV PROBLEM\*\*: Tue Nov 7 21:05:31 GMT 2000

xanim display is back.

WEATHER COMMENT: Tue Nov 7 21:11:02 GMT 2000

Orographic clouds beginning to make their way upslope and are also forming overhead.

WEATHER COMMENT: Tue Nov 7 21:18:54 GMT 2000

In orographic clouds.

Tue Nov 7 21:37:38 GMT 2000 PICS End Patrol Tue Nov 7 21:38:18 GMT 2000 CHIP End Patrol

COMMENT: Tue Nov 7 21:48:08 GMT 2000

Tapes:

## NO MORE EXABYTES

Tue Nov 7 21:48:55 GMT 2000 MkIV

17_01.rawmk4 17_04.rawmk4 17_07.rawmk4 17_10.rawmk4 17_13.rawmk4 17_16.rawmk4 17_19.rawmk4 17_22.rawmk4 17_25.rawmk4 17_28.rawmk4 17_31.rawmk4 17_34.rawmk4	17_58.rawmk4 18_01.rawmk4 18_03.rawmk4 18_06.rawmk4 18_09.rawmk4 18_15.rawmk4 18_22.rawmk4 18_31.rawmk4 18_34.rawmk4 18_37.rawmk4 18_37.rawmk4	19_04.rawmk4 19_07.rawmk4 19_10.rawmk4 19_12.rawmk4 19_15.rawmk4 19_18.rawmk4 19_21.rawmk4 19_24.rawmk4 19_27.rawmk4 19_30.rawmk4 19_33.rawmk4 19_36.rawmk4	20_00.rawmk4 20_03.rawmk4 20_06.rawmk4 20_09.rawmk4 20_12.rawmk4 20_15.rawmk4 20_18.rawmk4 20_21.rawmk4 20_24.rawmk4 20_27.rawmk4 20_30.rawmk4 20_33.rawmk4	20_56.rawmk4 20_59.rawmk4 21_02.rawmk4 21_05.rawmk4 21_08.rawmk4 21_11.rawmk4 21_14.rawmk4 21_17.rawmk4 21_20.rawmk4 21_23.rawmk4 21_26.rawmk4 21_29.rawmk4 21_32.rawmk4
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17_52.rawmk4 17_55.rawmk4	18_58.rawmk4 19_01.rawmk4	19_54.rawmk4 19_57.rawmk4	20_50.rawmk4 20_53.rawmk4	c18_25.rawmk4