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                  Mauna Loa Solar Observatory Observer's Log
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          Sun Feb 27 17:25:54 GMT 2000
Year: 00  Doy: 058
Observer: koon
WEATHER COMMENT: Sun Feb 27 17:26:28 GMT 2000
Clear sky, wind=20 mph from the SE, temp=43 F.
Sun Feb 27 17:27:11 GMT 2000     CHIP     Startup--Initializing new tape
Sun Feb 27 17:31:31 GMT 2000     MKIV     Start Patrol
Sun Feb 27 17:31:42 GMT 2000     CHIP     CHIP Start 7 Passband Patrol
Sun Feb 27 17:31:42 GMT 2000     CHIP     CHIP Start 7 Passband Patrol
**CHIP PROBLEM**: Sun Feb 27 18:03:31 GMT 2000
Stalled with Program:1082.847, did a "Cancel Wait" to fix.
Sun Feb 27 18:06:25 GMT 2000     PICS     End Flat
COMMENT: Sun Feb 27 19:48:27 GMT 2000
Lost dec guiding, repointed.
Sun Feb 27 20:05:01 GMT 2000     CHIP     Gain7
Sun Feb 27 20:14:31 GMT 2000     CHIP     End Gain
Sun Feb 27 20:14:42 GMT 2000     CHIP     Bias
Sun Feb 27 20:15:25 GMT 2000     CHIP     End Bias
CHIP COMMENT: Sun Feb 27 20:34:57 GMT 2000
It made it through the critical period without a stall today.  But the Y
position was off so I pointed it a little manually to recenter the image.
**PICS PROBLEM**: Sun Feb 27 20:36:49 GMT 2000
The image was a little high for a few cycles, like the CHIP images, but
it went back to normal without me changing any PICS optics, maybe it was
related to the CHIP problem because it cleared right after I centered the
CHIP image.
**PICS PROBLEM**: Sun Feb 27 20:38:24 GMT 2000
By the way, only the H-alpha disk images were off center.
**CHIP PROBLEM**: Sun Feb 27 22:00:42 GMT 2000
Typical stall with I/O error messages.  Killed, removed tape drive and
installed spare TTI 5501 tape drive with Centronics type cable connector,
like old drive.  Restarted with a new tape, C01057, in the new "test"
drive.  This is to see if the drive works and if we get more stall
problems or not.
Sun Feb 27 22:25:11 GMT 2000     PICS     End Patrol
**CHIP PROBLEM**: Sun Feb 27 22:25:50 GMT 2000
I can't figure out how to set the DIP switches on the back of the tape
drive, no documentation came with this old spare drive.  No time to
figure it out now, still have to get some other things finished.
**LOW-L PROBLEM**: Sun Feb 27 22:41:31 GMT 2000
Tape L00673 popped out of drive #0 early, might have had about 70 files.
Cleaned drive and installed L00675 in drive #0.  Data going to L00674 in
drive #1
COMMENT: Sun Feb 27 22:42:36 GMT 2000
Made a list of all tape drives and disk drives and sent to Vic to aid him
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in getting us spare drives.
COMMENT: Sun Feb 27 23:58:26 GMT 2000


TAPES:
******
MKIV: 00058
CHIP: C01056
PICS: P01676
LOWL: L00673 in drive #1

Sun Feb 27 23:59:16 GMT 2000
        MkIV


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17_31.rawmk4    18_30.rawmk4    19_30.rawmk4    20_39.rawmk4    21_38.rawmk4
17_34.rawmk4    18_33.rawmk4    19_33.rawmk4    20_42.rawmk4    21_41.rawmk4
17_37.rawmk4    18_36.rawmk4    19_36.rawmk4    20_45.rawmk4    21_44.rawmk4
17_40.rawmk4    18_39.rawmk4    19_39.rawmk4    20_48.rawmk4    21_47.rawmk4
17_43.rawmk4    18_42.rawmk4    19_42.rawmk4    20_51.rawmk4    21_50.rawmk4
17_46.rawmk4    18_45.rawmk4    19_45.rawmk4    20_54.rawmk4    21_53.rawmk4
17_49.rawmk4    18_48.rawmk4    19_47.rawmk4    20_57.rawmk4    21_56.rawmk4
17_52.rawmk4    18_51.rawmk4    19_50.rawmk4    20_59.rawmk4    21_59.rawmk4
17_55.rawmk4    18_54.rawmk4    19_56.rawmk4    21_02.rawmk4    22_02.rawmk4
17_58.rawmk4    18_57.rawmk4    20_03.rawmk4    21_05.rawmk4    22_05.rawmk4
18_01.rawmk4    19_00.rawmk4    20_09.rawmk4    21_08.rawmk4    22_08.rawmk4
18_04.rawmk4    19_03.rawmk4    20_12.rawmk4    21_11.rawmk4    22_11.rawmk4
18_07.rawmk4    19_06.rawmk4    20_15.rawmk4    21_14.rawmk4    22_14.rawmk4
18_10.rawmk4    19_09.rawmk4    20_18.rawmk4    21_17.rawmk4    22_17.rawmk4
18_13.rawmk4    19_12.rawmk4    20_21.rawmk4    21_20.rawmk4    22_19.rawmk4
18_16.rawmk4    19_15.rawmk4    20_24.rawmk4    21_23.rawmk4    22_22.rawmk4
18_19.rawmk4    19_18.rawmk4    20_27.rawmk4    21_26.rawmk4    22_25.rawmk4
18_22.rawmk4    19_21.rawmk4    20_30.rawmk4    21_29.rawmk4    c19_53.rawmk4
18_24.rawmk4    19_24.rawmk4    20_33.rawmk4    21_32.rawmk4    c20_00.rawmk4
18_27.rawmk4    19_27.rawmk4    20_36.rawmk4    21_35.rawmk4    c20_06.rawmk4
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