
Mauna Loa Solar Observatory Observer's Log

Wed Mar 1 17:36:37 GMT 2000

Year: 00 Doy: 061

Observer: koon

Wed Mar 1 17:39:16 GMT 2000 CHIP Startup--Initializing new tape

Wed Mar 1 17:43:46 GMT 2000 MKIV Start Patrol

WEATHER COMMENT: Wed Mar 1 17:43:55 GMT 2000

Clear sky, wind=25 mph from the SE, temp=44 F.

Passband Patrol

Wed Mar 1 17:43:56 GMT 2000 CHIP CHIP Start 7 Passband Patrol

Wed Mar 1 18:00:52 GMT 2000 PICS Flat

Wed Mar 1 18:03:56 GMT 2000 PICS End Flat

CHIP PROBLEM: Wed Mar 1 18:17:09 GMT 2000

A new variation on our data write problems, I see the same tape I/O error messages on the screen but the program hasn't stalled, I guess this is progress.

COMMENT: Wed Mar 1 18:19:27 GMT 2000

I don't know if it is a problem but the colors for the CHIP and PICS GUI monitor have turned purplish, reason unknown.

COMMENT: Wed Mar 1 18:23:04 GMT 2000

GUI colors are back to normal. reason unknown.

PICS PROBLEM: Wed Mar 1 18:23:52 GMT 2000

Occulting wheel not functioning correctly, Home LED not lighting for every position. Will work on this when I get a chance.

Wed Mar 1 18:25:11 GMT 2000 CHIP CHIP End Patrol

Wed Mar 1 18:27:17 GMT 2000 CHIP ending tape

Wed Mar 1 18:37:10 GMT 2000 CHIP Startup--Initializing new tape

CHIP PROBLEM: Wed Mar 1 18:37:43 GMT 2000

Stopped Patrol using End, removed tape C01059 and the old 8505 exabyte drive, installed old spare TTI 8501 drive again (with DIP switches set correctly), installed tape C01060, restarted Patrol.

CHIP PROBLEM: Wed Mar 1 18:44:36 GMT 2000

Stalled with Tape:rewind0, tape drive not doing anything despite doing stuff when I used the New Tape command. Will try to start over again.

CHIP PROBLEM: Wed Mar 1 18:47:12 GMT 2000

No control of Console window and now no control of xterm too.

Wed Mar 1 19:05:36 GMT 2000 CHIP Startup--Initializing new tape

Wed Mar 1 19:07:43 GMT 2000 CHIP CHIP Start 7 Passband Patrol

CHIP PROBLEM: Wed Mar 1 19:09:44 GMT 2000

I had to reset Kii to get things going again. Now it appears that Patrol is working and data are going to the "new" spare tape drive.

COMMENT: Wed Mar 1 19:16:32 GMT 2000

Doing a data disk for the scintillometer, need to use 2 disks due to filename conventions and multiple files with the same name after I fixed the timing problem we had earlier this month.

COMMENT: Wed Mar 1 19:18:08 GMT 2000

No problems found with any computer related to the non-standard leap year change in date.

Wed Mar 1 20:02:35 GMT 2000 CHIP Gain7

PICS PROBLEM Wed Mar 1 20:09:11 GMT 2000

Pausing to investigate Home switching occulting wheel problem.

Wed Mar 1 20:09:31 GMT 2000 PICS End Patrol

Wed Mar 1 20:11:09 GMT 2000 CHIP End Gain

Wed Mar 1 20:11:26 GMT 2000 CHIP Bias

Wed Mar 1 20:12:35 GMT 2000 CHIP End Bias

PICS PROBLEM Wed Mar 1 20:17:18 GMT 2000

OK, I adjusted the Home limit switch and the Home LED lights at the correct position now. No more timeouts, etcetera.

Wed Mar 1 22:09:41 GMT 2000 PICS End Patrol

Wed Mar 1 22:10:33 GMT 2000 CHIP CHIP End Patrol

Wed Mar 1 22:16:54 GMT 2000 CHIP ending tape

COMMENT: Wed Mar 1 22:20:41 GMT 2000

TAPES:

MKIV: 00061

CHIP: C01059 and C01060

PICS: P01679

LOWL: L00674 in drive #1

Wed Mar 1 22:21:39 GMT 2000

MkIV

17_43.rawmk4	18_47.rawmk4	19_40.rawmk4	20_33.rawmk4	21_27.rawmk4
17_46.rawmk4	18_49.rawmk4	19_43.rawmk4	20_36.rawmk4	21_30.rawmk4
17_49.rawmk4	18_52.rawmk4	19_46.rawmk4	20_39.rawmk4	21_33.rawmk4
17_52.rawmk4	18_55.rawmk4	19_49.rawmk4	20_42.rawmk4	21_35.rawmk4
17_55.rawmk4	18_58.rawmk4	19_52.rawmk4	20_45.rawmk4	21_38.rawmk4
17_58.rawmk4	19_01.rawmk4	19_55.rawmk4	20_48.rawmk4	21_41.rawmk4
18_01.rawmk4	19_04.rawmk4	19_58.rawmk4	20_51.rawmk4	21_44.rawmk4
18_04.rawmk4	19_07.rawmk4	20_01.rawmk4	20_54.rawmk4	21_47.rawmk4
18_07.rawmk4	19_10.rawmk4	20_03.rawmk4	20_57.rawmk4	21_50.rawmk4
18_10.rawmk4	19_13.rawmk4	20_06.rawmk4	21_00.rawmk4	21_53.rawmk4
18_13.rawmk4	19_16.rawmk4	20_09.rawmk4	21_03.rawmk4	21_56.rawmk4
18_16.rawmk4	19_19.rawmk4	20_12.rawmk4	21_06.rawmk4	21_59.rawmk4
18_19.rawmk4	19_22.rawmk4	20_15.rawmk4	21_09.rawmk4	22_02.rawmk4
18_22.rawmk4	19_25.rawmk4	20_18.rawmk4	21_12.rawmk4	22_05.rawmk4
18_28.rawmk4	19_28.rawmk4	20_21.rawmk4	21_15.rawmk4	22_08.rawmk4
18_34.rawmk4	19_31.rawmk4	20_24.rawmk4	21_18.rawmk4	c18_25.rawmk4
18_40.rawmk4	19_34.rawmk4	20_27.rawmk4	21_21.rawmk4	c18_31.rawmk4
18_44.rawmk4	19_37.rawmk4	20_30.rawmk4	21_24.rawmk4	c18_37.rawmk4