
Mauna Loa Solar Observatory Observer's Log

Sun Oct 24 16:52:21 GMT 1999

Year: 99 Doy: 297

Observer: koon

Sun Oct 24 16:55:43 GMT 1999 PICS Start Patrol

WEATHER COMMENT: Sun Oct 24 17:10:35 GMT 1999

Clear sky, wind=5 mph from the SSW, temp=47 F.

****CHIP PROBLEM****: Sun Oct 24 17:11:04 GMT 1999

Patrol didn't start completely although an image was displayed on both the Camera and Display screen. Console had an error message:

unmatched "

So I did a Kill/Run to restart.

Sun Oct 24 18:02:02 GMT 1999 CHIP Bias

Sun Oct 24 18:02:28 GMT 1999 PICS Flat

Sun Oct 24 18:03:08 GMT 1999 CHIP End Bias

Sun Oct 24 18:03:19 GMT 1999 CHIP Water

Sun Oct 24 18:04:11 GMT 1999 CHIP End Water

Sun Oct 24 18:05:04 GMT 1999 PICS End Flat

Sun Oct 24 19:02:07 GMT 1999 CHIP Bias

Sun Oct 24 19:03:19 GMT 1999 CHIP End Bias

Sun Oct 24 19:03:37 GMT 1999 CHIP Water

Sun Oct 24 19:04:28 GMT 1999 CHIP End Water

Sun Oct 24 20:02:00 GMT 1999 CHIP Gain

Sun Oct 24 20:07:54 GMT 1999 CHIP End Gain

Sun Oct 24 20:08:11 GMT 1999 CHIP Bias

Sun Oct 24 20:09:13 GMT 1999 CHIP End Bias

Sun Oct 24 20:09:24 GMT 1999 CHIP Water

Sun Oct 24 20:10:10 GMT 1999 CHIP End Water

****LOW-L PROBLEM****: Sun Oct 24 21:01:59 GMT 1999

Program crashed with graphic rectangles across screen. Removed L00637 from drive #0 and installed L00639 there. Cycled PC power, data going to L00638 in drive #1.

Sun Oct 24 21:03:04 GMT 1999 CHIP End Bias

Sun Oct 24 21:03:15 GMT 1999 CHIP Water

Sun Oct 24 21:04:01 GMT 1999 CHIP End Water

Sun Oct 24 22:02:00 GMT 1999 CHIP Bias

Sun Oct 24 22:03:04 GMT 1999 CHIP End Bias

Sun Oct 24 22:03:14 GMT 1999 CHIP Water

Sun Oct 24 22:04:00 GMT 1999 CHIP End Water

****PICS PROBLEM****: Sun Oct 24 22:05:56 GMT 1999

This is getting serious, the Sparcstation Nene is rebooting itself after showing a message "SCSI transport failed". This is the same reboot failure that Eric saw on Nahenahe, that's a strange coincidence because we've never seen this happen to Nene.

****PICS PROBLEM****: Sun Oct 24 22:14:18 GMT 1999

I will clean the drive in case this problem is related to the tape

writing problems of a few months ago. Those problems were alleviated by using new data tapes, but were the most recent problem of this type.

PICS PROBLEM Sun Oct 24 22:23:22 GMT 1999

Could the SCSI transport errors be caused by trying to write to disk or tape at the same time as one of those time resets that occur about once or twice each day and are listed in /var/adm/messages file?

PICS COMMENT: Sun Oct 24 22:36:18 GMT 1999

Logged in and typed Run and clicked on End Tape to finish up.

Sun Oct 24 22:40:17 GMT 1999 CHIP ending tape

COMMENT: Sun Oct 24 22:44:08 GMT 1999

TAPES:

MKIV: 99297

CHIP: C00857

PICS: P01582

LOWL: L00638 in drive #1

Sun Oct 24 22:45:22 GMT 1999

MkIV

16_55.rawmk4	17_57.rawmk4	19_09.rawmk4	20_12.rawmk4	21_15.rawmk4
16_58.rawmk4	18_00.rawmk4	19_12.rawmk4	20_15.rawmk4	21_18.rawmk4
17_01.rawmk4	18_03.rawmk4	19_15.rawmk4	20_18.rawmk4	21_21.rawmk4
17_04.rawmk4	18_06.rawmk4	19_18.rawmk4	20_21.rawmk4	21_24.rawmk4
17_07.rawmk4	18_09.rawmk4	19_21.rawmk4	20_24.rawmk4	21_27.rawmk4
17_10.rawmk4	18_12.rawmk4	19_24.rawmk4	20_27.rawmk4	21_30.rawmk4
17_13.rawmk4	18_15.rawmk4	19_27.rawmk4	20_30.rawmk4	21_33.rawmk4
17_16.rawmk4	18_21.rawmk4	19_30.rawmk4	20_33.rawmk4	21_36.rawmk4
17_19.rawmk4	18_27.rawmk4	19_33.rawmk4	20_36.rawmk4	21_39.rawmk4
17_22.rawmk4	18_34.rawmk4	19_36.rawmk4	20_39.rawmk4	21_42.rawmk4
17_25.rawmk4	18_37.rawmk4	19_39.rawmk4	20_42.rawmk4	21_45.rawmk4
17_28.rawmk4	18_40.rawmk4	19_42.rawmk4	20_45.rawmk4	21_48.rawmk4
17_31.rawmk4	18_43.rawmk4	19_45.rawmk4	20_48.rawmk4	21_51.rawmk4
17_34.rawmk4	18_46.rawmk4	19_48.rawmk4	20_51.rawmk4	21_54.rawmk4
17_37.rawmk4	18_49.rawmk4	19_51.rawmk4	20_54.rawmk4	21_57.rawmk4
17_40.rawmk4	18_52.rawmk4	19_54.rawmk4	20_57.rawmk4	22_00.rawmk4
17_43.rawmk4	18_55.rawmk4	19_57.rawmk4	21_00.rawmk4	22_03.rawmk4
17_46.rawmk4	18_58.rawmk4	20_00.rawmk4	21_03.rawmk4	c18_18.rawmk4
17_49.rawmk4	19_01.rawmk4	20_03.rawmk4	21_06.rawmk4	c18_24.rawmk4
17_51.rawmk4	19_04.rawmk4	20_06.rawmk4	21_09.rawmk4	c18_31.rawmk4
17_54.rawmk4	19_07.rawmk4	20_09.rawmk4	21_12.rawmk4	