
Mauna Loa Solar Observatory Observer's Log

Sun Jun 14 16:44:08 GMT 1998

Year: 98 Doy: 165

Observer: koon

WEATHER COMMENT: Sun Jun 14 16:44:09 GMT 1998

Clear sky, no wind, temp=52 F.

Sun Jun 14 16:45:52 GMT 1998 CHIP Startup--Initializing new tape

Sun Jun 14 16:53:39 GMT 1998 MKIII Start Patrol

Sun Jun 14 16:53:47 GMT 1998 PICS Start Patrol

Sun Jun 14 16:53:47 GMT 1998 PICS Start Patrol

LOW-L PROBLEM : Sun Jun 14 16:59:54 GMT 1998

I don't understand why, but the program started up OK this morning when I turned on the PC and the tape drives. The instrument is up and running again. There appeared to be a problem in the PC where the operating system wasn't installed or found for some reason after a program crash yesterday, I left the PC and tape drives off overnight and now everything is working normally.

98 CHIP End Water

Sun Jun 14 18:02:22 GMT 1998 PICS Flat

Sun Jun 14 18:02:31 GMT 1998 CHIP Bias

Sun Jun 14 18:03:53 GMT 1998 PICS End Flat

Sun Jun 14 18:03:59 GMT 1998 CHIP End Bias

Sun Jun 14 18:04:15 GMT 1998 CHIP Water

Sun Jun 14 18:05:13 GMT 1998 CHIP End Water

Sun Jun 14 19:00:17 GMT 1998 PICS Flat

Sun Jun 14 19:01:50 GMT 1998 PICS End Flat

Sun Jun 14 19:03:37 GMT 1998 CHIP Bias

Sun Jun 14 19:05:15 GMT 1998 CHIP End Bias

Sun Jun 14 19:05:24 GMT 1998 CHIP Water

Sun Jun 14 19:06:14 GMT 1998 CHIP End Water

Sun Jun 14 20:00:20 GMT 1998 PICS Flat

Sun Jun 14 20:01:30 GMT 1998 CHIP Gain

Sun Jun 14 20:01:46 GMT 1998 PICS End Flat

Sun Jun 14 20:07:52 GMT 1998 CHIP End Gain

Sun Jun 14 20:08:05 GMT 1998 CHIP Bias

Sun Jun 14 20:09:03 GMT 1998 CHIP End Bias

Sun Jun 14 20:09:12 GMT 1998 CHIP Water

Sun Jun 14 20:09:53 GMT 1998 CHIP End Water

COMMENT: Sun Jun 14 20:18:36 GMT 1998

Extended the dome slot.

Sun Jun 14 21:00:14 GMT 1998 PICS Flat

Sun Jun 14 21:01:47 GMT 1998 PICS End Flat

Sun Jun 14 21:02:30 GMT 1998 CHIP Bias

Sun Jun 14 21:04:07 GMT 1998 CHIP End Bias

Sun Jun 14 21:04:17 GMT 1998 CHIP Water

Sun Jun 14 21:05:12 GMT 1998 CHIP End Water

Sun Jun 14 22:01:19 GMT 1998 PICS Flat
Sun Jun 14 22:02:46 GMT 1998 PICS End Flat
Sun Jun 14 22:03:31 GMT 1998 CHIP Bias
Sun Jun 14 22:05:02 GMT 1998 CHIP End Bias
Sun Jun 14 22:05:16 GMT 1998 CHIP Water
Sun Jun 14 22:06:14 GMT 1998 CHIP End Water
Sun Jun 14 22:19:51 GMT 1998 PICS End Patrol
Sun Jun 14 22:21:34 GMT 1998 CHIP CHIP End Patrol

COMMENT: Sun Jun 14 23:06:13 GMT 1998

I'm having problems, since Wednesday at least, sending email to addresses outside of ncar using the Netscape Mail on the PC, and routing via jabba at Boulder. I can send to the same addresses if I rlogin to puu at Boulder and use mailx. But via the PC I get the message:

mail server responded
<address> ... Relaying denied.

I think something was changed recently in Boulder that is affecting this.

Sun Jun 14 23:10:30 GMT 1998 CHIP ending tape

COMMENT: Sun Jun 14 23:17:26 GMT 1998

TAPES:

MKIII: H01848

PICS: P01218

CHIP: C00611

LOWL: L00524 in drive #0

Sun Jun 14 23:18:29 GMT 1998

MkIII

16_53.rawmk3	18_01.rawmk3	19_18.rawmk3	20_25.rawmk3	21_32.rawmk3
16_56.rawmk3	18_04.rawmk3	19_21.rawmk3	20_28.rawmk3	21_35.rawmk3
16_59.rawmk3	18_06.rawmk3	19_23.rawmk3	20_31.rawmk3	21_38.rawmk3
17_02.rawmk3	18_09.rawmk3	19_26.rawmk3	20_34.rawmk3	21_41.rawmk3
17_05.rawmk3	18_12.rawmk3	19_29.rawmk3	20_37.rawmk3	21_44.rawmk3
17_08.rawmk3	18_15.rawmk3	19_32.rawmk3	20_39.rawmk3	21_47.rawmk3
17_11.rawmk3	18_18.rawmk3	19_35.rawmk3	20_42.rawmk3	21_50.rawmk3
17_14.rawmk3	18_21.rawmk3	19_38.rawmk3	20_45.rawmk3	21_53.rawmk3
17_17.rawmk3	18_24.rawmk3	19_41.rawmk3	20_48.rawmk3	21_55.rawmk3
17_20.rawmk3	18_27.rawmk3	19_44.rawmk3	20_51.rawmk3	21_58.rawmk3
17_23.rawmk3	18_30.rawmk3	19_47.rawmk3	20_54.rawmk3	22_01.rawmk3
17_26.rawmk3	18_33.rawmk3	19_50.rawmk3	20_57.rawmk3	22_04.rawmk3
17_28.rawmk3	18_36.rawmk3	19_53.rawmk3	21_00.rawmk3	22_07.rawmk3
17_31.rawmk3	18_39.rawmk3	19_56.rawmk3	21_03.rawmk3	22_10.rawmk3
17_34.rawmk3	18_42.rawmk3	19_59.rawmk3	21_06.rawmk3	22_13.rawmk3
17_37.rawmk3	18_44.rawmk3	20_01.rawmk3	21_09.rawmk3	22_16.rawmk3

17_40.rawmk3	18_47.rawmk3	20_04.rawmk3	21_12.rawmk3	22_19.rawmk3
17_43.rawmk3	18_53.rawmk3	20_07.rawmk3	21_15.rawmk3	c18_50.rawmk3
17_46.rawmk3	19_00.rawmk3	20_10.rawmk3	21_17.rawmk3	c18_56.rawmk3
17_49.rawmk3	19_06.rawmk3	20_13.rawmk3	21_20.rawmk3	c19_03.rawmk3
17_52.rawmk3	19_09.rawmk3	20_16.rawmk3	21_23.rawmk3	
17_55.rawmk3	19_12.rawmk3	20_19.rawmk3	21_26.rawmk3	
17_58.rawmk3	19_15.rawmk3	20_22.rawmk3	21_29.rawmk3	