
Mauna Loa Solar Observatory Observer's Log

Thu Jan 30 17:26:31 GMT 2003

Year: 03 Doy: 030

Observer: stueben

Thu Jan 30 17:27:58 GMT 2003 CHIP Start Patrol

Thu Jan 30 17:28:22 GMT 2003 PICS Start Patrol

MLSO PROBLEM : Thu Jan 30 17:32:25 GMT 2003

/var on Nahenahe is 100% full. Will let Alice know.

WEATHER COMMENT: Thu Jan 30 17:36:11 GMT 2003

Clear sky, wind=5mph from the SSW, temp=38 F.

Thu Jan 30 18:01:47 GMT 2003 CHIP LSD

Thu Jan 30 18:03:28 GMT 2003 CHIP End LSD

Thu Jan 30 18:03:35 GMT 2003 CHIP BiasLSD

Thu Jan 30 18:04:11 GMT 2003 PICS Flat

Thu Jan 30 18:04:25 GMT 2003 CHIP End BiasLSD

Thu Jan 30 18:04:32 GMT 2003 CHIP Bias

Thu Jan 30 18:05:20 GMT 2003 CHIP End Bias

Thu Jan 30 18:06:27 GMT 2003 PICS End Flat

MLSO PROBLEM : Thu Jan 30 18:26:16 GMT 2003

Strange looking mail messages have been getting returned to root, I saved some of them and deleted the rest. Might be that someone is trying to relay email through us unsuccessfully, might even be a trojan. I called Bunny and let know. -Darryl

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Thu Jan 30 18:28:36 GMT 2003

Thu Jan 30 18:37:34 GMT 2003 MKIV Start Patrol

MLSO PROBLEM : Thu Jan 30 18:38:04 GMT 2003

I talked to Bunny again and she agrees that someone was trying to relay email through us, probably spam, probably to hide their return address, but that wouldn't work because we can only send mail to @ucar addresses, and from there mail can't be relayed. She cleared out the messages that were in the mqueue and the old cron file. We are OK now.

PICS COMMENT: Thu Jan 30 18:49:16 GMT 2003

Getting vignettted, this is the time when we need to manually move the dome, if not earlier, to prevent morning vignetting of PICS.

Thu Jan 30 20:53:34 GMT 2003 MKIV End Patrol

Thu Jan 30 20:53:46 GMT 2003 MKIV Start Cal

Thu Jan 30 21:13:03 GMT 2003 MKIV End Cal

Thu Jan 30 21:13:08 GMT 2003 MKIV Start Patrol

MKIV COMMENT: Thu Jan 30 22:18:00 GMT 2003

Centered 01 guider. (Also centered this morning before starting Mk4.)

COMMENT: Thu Jan 30 23:23:51 GMT 2003

Centered occulting.

WEATHER COMMENT: Fri Jan 31 00:04:54 GMT 2003

Orographic clouds coming in from north/west.

Fri Jan 31 00:14:53 GMT 2003 CHIP End Patrol

Fri Jan 31 00:14:53 GMT 2003 PICS End Patrol

WEATHER COMMENT: Fri Jan 31 00:15:16 GMT 2003
 Clouds thickening, losing guiding, PICS, CHIP, Mk4 idled.
 Fri Jan 31 00:16:37 GMT 2003 MKIV End Patrol
 Fri Jan 31 01:19:40 GMT 2003 MKIV Start Patrol
 Fri Jan 31 01:20:07 GMT 2003 PICS Start Patrol
 WEATHER COMMENT: Fri Jan 31 01:20:05 GMT 2003
 Clouds cleared enough to restart instruments.
 Fri Jan 31 01:20:23 GMT 2003 CHIP Start Patrol
 MKIV COMMENT: Fri Jan 31 01:20:23 GMT 2003
 Centered occulting.
 Fri Jan 31 02:21:11 GMT 2003 CHIP End Patrol
 Fri Jan 31 02:24:47 GMT 2003 MKIV End Patrol
 Fri Jan 31 02:24:29 GMT 2003 PICS End Patrol
 Fri Jan 31 02:27:35 GMT 2003
 MkIV

00_01.rawmk4	18_37.rawmk4	19_57.rawmk4	21_30.rawmk4	22_50.rawmk4
00_04.rawmk4	18_40.rawmk4	20_00.rawmk4	21_33.rawmk4	22_53.rawmk4
00_07.rawmk4	18_43.rawmk4	20_03.rawmk4	21_36.rawmk4	22_56.rawmk4
00_10.rawmk4	18_46.rawmk4	20_06.rawmk4	21_39.rawmk4	22_59.rawmk4
00_13.rawmk4	18_49.rawmk4	20_08.rawmk4	21_42.rawmk4	23_02.rawmk4
01_19.rawmk4	18_52.rawmk4	20_11.rawmk4	21_45.rawmk4	23_04.rawmk4
01_22.rawmk4	18_55.rawmk4	20_14.rawmk4	21_48.rawmk4	23_07.rawmk4
01_25.rawmk4	18_58.rawmk4	20_17.rawmk4	21_51.rawmk4	23_10.rawmk4
01_28.rawmk4	19_01.rawmk4	20_20.rawmk4	21_54.rawmk4	23_13.rawmk4
01_31.rawmk4	19_04.rawmk4	20_23.rawmk4	21_57.rawmk4	23_19.rawmk4
01_34.rawmk4	19_07.rawmk4	20_26.rawmk4	22_00.rawmk4	23_23.rawmk4
01_37.rawmk4	19_10.rawmk4	20_29.rawmk4	22_03.rawmk4	23_26.rawmk4
01_40.rawmk4	19_13.rawmk4	20_32.rawmk4	22_06.rawmk4	23_29.rawmk4
01_43.rawmk4	19_16.rawmk4	20_35.rawmk4	22_09.rawmk4	23_32.rawmk4
01_46.rawmk4	19_18.rawmk4	20_38.rawmk4	22_12.rawmk4	23_35.rawmk4
01_49.rawmk4	19_21.rawmk4	20_41.rawmk4	22_14.rawmk4	23_38.rawmk4
01_52.rawmk4	19_24.rawmk4	20_44.rawmk4	22_17.rawmk4	23_41.rawmk4
01_54.rawmk4	19_27.rawmk4	20_47.rawmk4	22_20.rawmk4	23_43.rawmk4
01_57.rawmk4	19_30.rawmk4	20_50.rawmk4	22_23.rawmk4	23_46.rawmk4
02_00.rawmk4	19_33.rawmk4	20_56.rawmk4	22_26.rawmk4	23_49.rawmk4
02_03.rawmk4	19_36.rawmk4	21_02.rawmk4	22_29.rawmk4	23_52.rawmk4
02_06.rawmk4	19_39.rawmk4	21_13.rawmk4	22_32.rawmk4	23_55.rawmk4
02_09.rawmk4	19_42.rawmk4	21_16.rawmk4	22_35.rawmk4	23_58.rawmk4
02_12.rawmk4	19_45.rawmk4	21_19.rawmk4	22_38.rawmk4	c20_53.rawmk4
02_15.rawmk4	19_48.rawmk4	21_22.rawmk4	22_41.rawmk4	c20_59.rawmk4
02_18.rawmk4	19_51.rawmk4	21_24.rawmk4	22_44.rawmk4	c21_06.rawmk4
02_21.rawmk4	19_54.rawmk4	21_27.rawmk4	22_47.rawmk4	