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Mauna Loa Solar Observatory Observer's Log  
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Sat Jul 10 16:51:52 GMT 1999

Year: 99 Doy: 191

Observer: koon

WEATHER COMMENT: Sat Jul 10 16:52:22 GMT 1999

Clear sky, wind=10 mph from the SSE, temp=46 F.

Sat Jul 10 16:57:01 GMT 1999 MKIII Start Patrol

Sat Jul 10 16:57:11 GMT 1999 PICS Start Patrol

\*\*CHIP PROBLEM\*\*: Sat Jul 10 16:58:15 GMT 1999

Can't get it started, it looks like someone was logged in and changing things on Kii yesterday. Typing Run in the console window didn't start it up all the way. Not getting a prompt on that window, stalled after displaying:

Tape OK

mic\_init failure

5545.899902

\*\*CHIP PROBLEM\*\*: Sat Jul 10 17:02:15 GMT 1999

Killing the TestMic process allowed the rest of the processes to continue.

Then I killed all processes and tried Run again, this second time

everything seemed to start up normally.

up--Initializing new tape

\*\*PSPT PROBLEM\*\*: Sat Jul 10 17:30:39 GMT 1999

Focus stage problem, fixed usual way.

Sat Jul 10 18:02:06 GMT 1999 PICS Flat

Sat Jul 10 18:04:41 GMT 1999 PICS End Flat

CHIP COMMENT: Sat Jul 10 18:49:15 GMT 1999

Oops, I thought I started this Patrol but apparently didn't, until now.

Sat Jul 10 19:01:00 GMT 1999 PICS polarization\_calibration

Sat Jul 10 19:02:01 GMT 1999 CHIP Bias

Sat Jul 10 19:02:57 GMT 1999 CHIP End Bias

Sat Jul 10 19:03:13 GMT 1999 CHIP Water

Sat Jul 10 19:03:50 GMT 1999 CHIP End Water

Sat Jul 10 19:13:18 GMT 1999 MKIII Start Patrol

Sat Jul 10 20:01:50 GMT 1999 CHIP Gain

Sat Jul 10 20:06:30 GMT 1999 CHIP End Gain

Sat Jul 10 20:06:53 GMT 1999 CHIP Bias

Sat Jul 10 20:07:47 GMT 1999 CHIP End Bias

Sat Jul 10 20:08:01 GMT 1999 CHIP Water

Sat Jul 10 20:08:49 GMT 1999 CHIP End Water

COMMENT: Sat Jul 10 20:20:59 GMT 1999

Extended the dome slot.

Sat Jul 10 21:00:48 GMT 1999 CHIP Bias

Sat Jul 10 21:01:41 GMT 1999 CHIP End Bias

Sat Jul 10 21:01:54 GMT 1999 CHIP Water

Sat Jul 10 21:02:35 GMT 1999 CHIP End Water

Sat Jul 10 22:02:48 GMT 1999 CHIP Bias

Sat Jul 10 22:03:53 GMT 1999 CHIP End Bias

Sat Jul 10 22:04:06 GMT 1999 CHIP Water

Sat Jul 10 22:04:50 GMT 1999 CHIP End Water

Sat Jul 10 22:29:31 GMT 1999 CHIP CHIP End Patrol

Sat Jul 10 22:30:13 GMT 1999 PICS End Patrol

Sat Jul 10 22:38:39 GMT 1999 CHIP ending tape

COMMENT: Sat Jul 10 22:47:36 GMT 1999

TAPES:

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MKIV: 99191

CHIP: C00859

PICS: P01480

LOWL: L00612 in drive #0

Sat Jul 10 22:48:39 GMT 1999

MkIII

16\_57.rawmk3 18\_04.rawmk3 19\_24.rawmk3 20\_32.rawmk3 21\_40.rawmk3

17_00.rawmk3	18_08.rawmk3	19_28.rawmk3	20_36.rawmk3	21_44.rawmk3
17_04.rawmk3	18_11.rawmk3	19_32.rawmk3	20_40.rawmk3	21_47.rawmk3
17_08.rawmk3	18_15.rawmk3	19_35.rawmk3	20_43.rawmk3	21_51.rawmk3
17_12.rawmk3	18_19.rawmk3	19_39.rawmk3	20_47.rawmk3	21_55.rawmk3
17_15.rawmk3	18_23.rawmk3	19_43.rawmk3	20_51.rawmk3	21_59.rawmk3
17_19.rawmk3	18_26.rawmk3	19_47.rawmk3	20_55.rawmk3	22_02.rawmk3
17_23.rawmk3	18_30.rawmk3	19_50.rawmk3	20_58.rawmk3	22_06.rawmk3
17_26.rawmk3	18_34.rawmk3	19_54.rawmk3	21_02.rawmk3	22_10.rawmk3
17_30.rawmk3	18_38.rawmk3	19_58.rawmk3	21_06.rawmk3	22_14.rawmk3
17_34.rawmk3	18_41.rawmk3	20_02.rawmk3	21_10.rawmk3	22_17.rawmk3
17_37.rawmk3	18_45.rawmk3	20_06.rawmk3	21_14.rawmk3	22_21.rawmk3
17_41.rawmk3	18_53.rawmk3	20_10.rawmk3	21_17.rawmk3	22_25.rawmk3
17_45.rawmk3	19_01.rawmk3	20_13.rawmk3	21_21.rawmk3	c18_49.rawmk3
17_49.rawmk3	19_09.rawmk3	20_17.rawmk3	21_25.rawmk3	c18_57.rawmk3
17_53.rawmk3	19_13.rawmk3	20_21.rawmk3	21_29.rawmk3	c19_05.rawmk3
17_56.rawmk3	19_17.rawmk3	20_25.rawmk3	21_32.rawmk3	
18_00.rawmk3	19_20.rawmk3	20_28.rawmk3	21_36.rawmk3	