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Mauna Loa Solar Observatory Observer's Log  
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Wed Sep 8 16:41:15 GMT 1999

Year: 99 Doy: 251

Observer: koon

WEATHER COMMENT: Wed Sep 8 16:41:20 GMT 1999

Clear sky, wind=5 mph from the SSE, temp=48 F.

tializing new tape

Wed Sep 8 16:47:39 GMT 1999 PICS Start Patrol

Wed Sep 8 16:47:39 GMT 1999 PICS Start Patrol

Wed Sep 8 16:51:40 GMT 1999 MKIV Start Patrol

Wed Sep 8 17:02:50 GMT 1999 CHIP Bias

Wed Sep 8 17:03:47 GMT 1999 CHIP End Bias

Wed Sep 8 17:03:57 GMT 1999 CHIP Water

Wed Sep 8 17:04:35 GMT 1999 CHIP End Water

\*\*PSPT PROBLEM\*\*: Wed Sep 8 17:11:13 GMT 1999

Crashed with cap open, tried Restart.

\*\*PSPT PROBLEM\*\*: Wed Sep 8 17:30:49 GMT 1999

First Restart didn't work, tried another, it didn't work either,  
trying Run again.

COMMENT: Wed Sep 8 17:31:52 GMT 1999

The reboots of Nahenahe and Kii apparently cleared up those time messages  
that we were seeing in the morning, they aren't being displayed anymore.

\*\*PSPT PROBLEM\*\*: Wed Sep 8 17:51:43 GMT 1999

That second try with Run didn't work because the cap was open from the  
previous tries and Run doesn't work unless the cap is closed at the start,  
because it doesn't check for cap position but just assumes it is opened.

So I tried Run again (3rd time), it should work now.

Wed Sep 8 18:00:33 GMT 1999 PICS Flat

Wed Sep 8 18:01:49 GMT 1999 CHIP Bias

Wed Sep 8 18:02:43 GMT 1999 CHIP End Bias

Wed Sep 8 18:03:02 GMT 1999 PICS End Flat

Wed Sep 8 18:03:02 GMT 1999 PICS End Flat

Wed Sep 8 18:03:36 GMT 1999 CHIP End Water

Wed Sep 8 18:22:29 GMT 1999 MKIV Start Cal

Wed Sep 8 18:44:06 GMT 1999 MKIV Start Patrol

Wed Sep 8 19:00:53 GMT 1999 CHIP Bias

Wed Sep 8 19:01:33 GMT 1999 PICS polarization\_calibration

Wed Sep 8 19:01:53 GMT 1999 CHIP End Bias

Wed Sep 8 19:02:08 GMT 1999 CHIP Water

Wed Sep 8 19:02:53 GMT 1999 CHIP End Water

Wed Sep 8 20:00:51 GMT 1999 CHIP Gain

Wed Sep 8 20:05:29 GMT 1999 CHIP End Gain

Wed Sep 8 20:05:41 GMT 1999 CHIP Bias

Wed Sep 8 20:06:31 GMT 1999 CHIP End Bias

Wed Sep 8 20:06:41 GMT 1999 CHIP Water

Wed Sep 8 20:07:16 GMT 1999 CHIP End Water

COMMENT: Wed Sep 8 20:45:37 GMT 1999  
Extended the dome slot.

Wed Sep 8 21:01:47 GMT 1999 CHIP Bias

COMMENT: Wed Sep 8 21:02:33 GMT 1999  
Dome was mispointed, repointed it.

Wed Sep 8 21:02:40 GMT 1999 CHIP End Bias

Wed Sep 8 21:02:50 GMT 1999 CHIP Water

Wed Sep 8 21:03:32 GMT 1999 CHIP End Water

Wed Sep 8 22:00:57 GMT 1999 CHIP Bias

Wed Sep 8 22:01:49 GMT 1999 CHIP End Bias

Wed Sep 8 22:02:02 GMT 1999 CHIP Water

Wed Sep 8 22:02:46 GMT 1999 CHIP End Water

Wed Sep 8 22:06:14 GMT 1999 MKIV End Patrol

Wed Sep 8 22:08:33 GMT 1999 PICS End Patrol

Wed Sep 8 22:09:30 GMT 1999 CHIP CHIP End Patrol

Wed Sep 8 22:10:56 GMT 1999 CHIP ending tape

COMMENT: Wed Sep 8 22:29:21 GMT 1999

I talked to the electrician (Mel Hirayama) again today about finishing the light dimmer installation for our flourescents, he'll call back to make an appointment later. He'll also collect payment for the previous UPS and grounding work.

COMMENT: Wed Sep 8 22:31:14 GMT 1999

TAPES:

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MKIV: 99251

CHIP: C00915

PICS: P01539

LOWL: L00624 in drive #0

Wed Sep 8 22:33:04 GMT 1999

MkIII

16_51.rawmk3	17_54.rawmk3	19_08.rawmk3	20_11.rawmk3	21_14.rawmk3
16_55.rawmk3	17_57.rawmk3	19_12.rawmk3	20_14.rawmk3	21_17.rawmk3
16_58.rawmk3	18_01.rawmk3	19_15.rawmk3	20_18.rawmk3	21_20.rawmk3
17_02.rawmk3	18_05.rawmk3	19_19.rawmk3	20_21.rawmk3	21_24.rawmk3
17_05.rawmk3	18_08.rawmk3	19_22.rawmk3	20_25.rawmk3	21_27.rawmk3
17_09.rawmk3	18_12.rawmk3	19_25.rawmk3	20_28.rawmk3	21_31.rawmk3
17_12.rawmk3	18_15.rawmk3	19_29.rawmk3	20_32.rawmk3	21_34.rawmk3
17_16.rawmk3	18_19.rawmk3	19_32.rawmk3	20_35.rawmk3	21_38.rawmk3
17_19.rawmk3	18_26.rawmk3	19_36.rawmk3	20_39.rawmk3	21_41.rawmk3
17_23.rawmk3	18_33.rawmk3	19_39.rawmk3	20_42.rawmk3	21_45.rawmk3
17_26.rawmk3	18_40.rawmk3	19_43.rawmk3	20_46.rawmk3	21_48.rawmk3
17_29.rawmk3	18_44.rawmk3	19_46.rawmk3	20_49.rawmk3	21_52.rawmk3
17_33.rawmk3	18_47.rawmk3	19_50.rawmk3	20_53.rawmk3	21_55.rawmk3
17_36.rawmk3	18_51.rawmk3	19_53.rawmk3	20_56.rawmk3	21_59.rawmk3
17_40.rawmk3	18_54.rawmk3	19_57.rawmk3	21_00.rawmk3	22_02.rawmk3

17_43.rawmk3	18_58.rawmk3	20_00.rawmk3	21_03.rawmk3	c18_22.rawmk3
17_47.rawmk3	19_01.rawmk3	20_04.rawmk3	21_07.rawmk3	c18_29.rawmk3
17_50.rawmk3	19_05.rawmk3	20_07.rawmk3	21_10.rawmk3	c18_36.rawmk3