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Mauna Loa Solar Observatory Observer's Log  
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Sun Aug 18 16:49:29 GMT 2002

Year: 02 Doy: 230

Observer: koon

Sun Aug 18 16:53:53 GMT 2002 CHIP Start Patrol

Sun Aug 18 16:54:02 GMT 2002 PICS Start Patrol

Sun Aug 18 16:54:42 GMT 2002 MKIV Start Patrol

WEATHER COMMENT: Sun Aug 18 16:49:37 GMT 2002

Clear sky, wind=5 mph from the SE, temp=44 F.

PSPT COMMENT: Sun Aug 18 17:17:15 GMT 2002

Observing.

Sun Aug 18 18:03:25 GMT 2002 PICS Flat

Sun Aug 18 18:06:21 GMT 2002 PICS End Flat

Sun Aug 18 18:23:27 GMT 2002 MKIV End Patrol

Sun Aug 18 18:23:40 GMT 2002 MKIV Start Cal

\*\*PSPT PROBLEM\*\*: Sun Aug 18 18:23:48 GMT 2002

Crashed at 1809 UT "making jpg images", killed runPspt.pro and restarted.

Sun Aug 18 18:42:32 GMT 2002 MKIV End Cal

Sun Aug 18 18:42:43 GMT 2002 MKIV Start Patrol

\*\*PSPT PROBLEM\*\*: Sun Aug 18 18:48:21 GMT 2002

Crashed again at 1839 UT, one of the messages in the xterm window after both crashes was "no space on device". I found that Kaiee is 100% full when I used the "df" command in an xterm window, maybe that is the problem, there also wasn't any email message regarding data transfers to Kaiee this morning like we usually get. I killed runPspt.pro and will try one more time, it may be that data must be removed from Kaiee before PSPT can continue to observe.

Sun Aug 18 19:00:45 GMT 2002 CHIP LSD

Sun Aug 18 19:03:03 GMT 2002 CHIP End LSD

Sun Aug 18 19:03:12 GMT 2002 CHIP BiasLSD

Sun Aug 18 19:04:06 GMT 2002 CHIP End BiasLSD

Sun Aug 18 19:04:23 GMT 2002 CHIP Bias

Sun Aug 18 19:05:21 GMT 2002 CHIP End Bias

\*\*MLSO PROBLEM\*\*: Sun Aug 18 19:11:07 GMT 2002

Hoike display not animating. Tried logging out and in, still no go.

\*\*MLSO PROBLEM\*\*: Sun Aug 18 19:22:53 GMT 2002

Tried rebooting Hoike, still have problem, no animations, maybe related to Kaiee being full?

WEATHER COMMENT: Sun Aug 18 21:08:01 GMT 2002

Orographic clouds are passing over.

Sun Aug 18 21:19:20 GMT 2002 CHIP End Patrol

Sun Aug 18 21:24:21 GMT 2002 PICS End Patrol

Sun Aug 18 21:42:36 GMT 2002 MKIV End Patrol

\*\*MLSO PROBLEM\*\*: Sun Aug 18 22:20:49 GMT 2002

Kii /local/d is 100% full too, like /data on Kaiee. Alice mentioned a few days ago that they haven't been getting our logs like usual, yesterday I tried

sending test email messages from Nahenahe to alice@ucar.edu and koon@ucar.edu but they didn't get through or get returned - they just seemed to disappear. The @ucar.edu addressing is also used when the daily logs get sent. Maybe the logs problem and the full /local/d on Kii and full /data on Kaiee and Hoiike animation problem are all tied together and caused by one main problem, like Kaiee not taking in any more data. I notified Alice and she probably knows how to get Kaiee fixed at least, most or all of the other problems (including the earlier PSPT problem) should clear up once Kaiee handles data correctly again.

Sun Aug 18 22:30:15 GMT 2002

MkIV

16_54.rawmk4	17_50.rawmk4	18_57.rawmk4	19_58.rawmk4	20_54.rawmk4
16_57.rawmk4	17_53.rawmk4	19_00.rawmk4	20_01.rawmk4	20_57.rawmk4
17_00.rawmk4	17_56.rawmk4	19_03.rawmk4	20_04.rawmk4	21_00.rawmk4
17_03.rawmk4	17_59.rawmk4	19_07.rawmk4	20_07.rawmk4	21_03.rawmk4
17_06.rawmk4	18_02.rawmk4	19_13.rawmk4	20_10.rawmk4	21_06.rawmk4
17_09.rawmk4	18_05.rawmk4	19_17.rawmk4	20_13.rawmk4	21_09.rawmk4
17_12.rawmk4	18_08.rawmk4	19_20.rawmk4	20_16.rawmk4	21_11.rawmk4
17_15.rawmk4	18_11.rawmk4	19_23.rawmk4	20_19.rawmk4	21_17.rawmk4
17_18.rawmk4	18_14.rawmk4	19_26.rawmk4	20_21.rawmk4	21_21.rawmk4
17_21.rawmk4	18_17.rawmk4	19_28.rawmk4	20_24.rawmk4	21_24.rawmk4
17_24.rawmk4	18_20.rawmk4	19_31.rawmk4	20_27.rawmk4	21_27.rawmk4
17_27.rawmk4	18_26.rawmk4	19_34.rawmk4	20_30.rawmk4	21_30.rawmk4
17_30.rawmk4	18_32.rawmk4	19_37.rawmk4	20_33.rawmk4	21_33.rawmk4
17_33.rawmk4	18_38.rawmk4	19_40.rawmk4	20_36.rawmk4	21_36.rawmk4
17_36.rawmk4	18_42.rawmk4	19_43.rawmk4	20_39.rawmk4	21_39.rawmk4
17_38.rawmk4	18_45.rawmk4	19_46.rawmk4	20_42.rawmk4	c18_23.rawmk4
17_41.rawmk4	18_48.rawmk4	19_49.rawmk4	20_45.rawmk4	c18_29.rawmk4
17_44.rawmk4	18_51.rawmk4	19_52.rawmk4	20_48.rawmk4	c18_35.rawmk4
17_47.rawmk4	18_54.rawmk4	19_55.rawmk4	20_51.rawmk4	