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Mauna Loa Solar Observatory Observer's Log  
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Wed May 17 16:58:07 GMT 2000

Year: 00 Doy: 138

Observer: koon

WEATHER COMMENT: Wed May 17 16:58:14 GMT 2000

Clear sky, no wind, temp=48 F.

IP Startup--Initializing new tape

Wed May 17 16:59:11 GMT 2000 PICS Start Patrol

Wed May 17 16:59:13 GMT 2000 CHIP CHIP Start 7 Passband Patrol

Wed May 17 17:00:42 GMT 2000 MKIV Start Patrol

Wed May 17 18:00:29 GMT 2000 PICS Flat

Wed May 17 18:03:10 GMT 2000 PICS End Flat

COMMENT: Wed May 17 19:31:08 GMT 2000

Extended the dome slot.

\*\*PSPT PROBLEM\*\*: Wed May 17 19:31:17 GMT 2000

Stalled at 1903 UT taking a blue image, couldn't use any control widgets. Brought up an xterm window, killed runPspt.pro, brought up control window after it disappeared, did a Shutdown, then exited completely, then started up likw usual. Didn't work, got stalled "Taking 3 Dark Frames...", tried Shutdown then Abort, neither stopped it, the timeout counter just kept updating. This time I used the xterm window to kill runPspt.pro again then did Pspt in normal starting window, then did Startup like usual, so far the program seems to be working OK.

WEATHER COMMENT: Wed May 17 19:50:12 GMT 2000

A few small orographic clouds are starting to pass over.

Wed May 17 20:04:17 GMT 2000 CHIP Gain7

Wed May 17 20:12:53 GMT 2000 CHIP End Gain

Wed May 17 20:13:10 GMT 2000 CHIP Bias

\*\*\*\* EVENT COMMENT \*\*\*\*: Wed May 17 20:13:26 GMT 2000

CME in progress at PA=115.

0 CHIP End Bias

WEATHER COMMENT: Wed May 17 20:20:05 GMT 2000

Clouds getting thicker.

\*\*PSPT PROBLEM\*\*: Wed May 17 20:50:08 GMT 2000

Stalled around 2002 UT, same symptoms. Was cloudy, just tried to Shutdown after killing runPspt.pro and bringing up control window. The new Shutdown task appears to be stalling right after checking disk space, Randy just modified it, I'll call him.

WEATHER COMMENT: Wed May 17 21:17:58 GMT 2000

Clouds very thick, closing down.

\*\*PSPT PROBLEM\*\*: Wed May 17 21:18:13 GMT 2000

While talking to Randy he mentioned that Haosheng had problems with the program stalling that sounded similar to mine, he thought maybe the command ms restart

could be used to clear a camera problem that might be stalling things.

So we could try killing runPspt.pro then do the "ms restart" command in

a psp> prompt window, then try a restart of everything. Another thing I found was that the PC was stalled with the last 2 lines showing:  
xys goto center  
position= (gibberish numbers)

and the cursor was flying back and forth on that last line. I pressed the Enter button and the program continued shutting down like normal, so the new Shutdown changes are apparently no problem.

Wed May 17 21:24:00 GMT 2000 CHIP CHIP End Patrol  
Wed May 17 21:35:36 GMT 2000 CHIP ending tape  
COMMENT: Wed May 17 21:39:41 GMT 2000

TAPES:  
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MKIV: 00-138  
CHIP: C01128  
PICS: P01749  
LOWL: L00709 in drive #0

Wed May 17 21:41:04 GMT 2000  
MkIV

17_00.rawmk4	17_54.rawmk4	18_57.rawmk4	19_50.rawmk4	20_45.rawmk4
17_03.rawmk4	17_57.rawmk4	19_00.rawmk4	19_53.rawmk4	20_48.rawmk4
17_06.rawmk4	18_00.rawmk4	19_03.rawmk4	19_56.rawmk4	20_51.rawmk4
17_09.rawmk4	18_03.rawmk4	19_06.rawmk4	19_59.rawmk4	20_54.rawmk4
17_12.rawmk4	18_09.rawmk4	19_09.rawmk4	20_02.rawmk4	20_57.rawmk4
17_15.rawmk4	18_15.rawmk4	19_12.rawmk4	20_05.rawmk4	20_59.rawmk4
17_18.rawmk4	18_21.rawmk4	19_15.rawmk4	20_08.rawmk4	21_02.rawmk4
17_21.rawmk4	18_24.rawmk4	19_18.rawmk4	20_11.rawmk4	21_05.rawmk4
17_24.rawmk4	18_27.rawmk4	19_21.rawmk4	20_14.rawmk4	21_08.rawmk4
17_27.rawmk4	18_30.rawmk4	19_24.rawmk4	20_17.rawmk4	21_11.rawmk4
17_30.rawmk4	18_33.rawmk4	19_27.rawmk4	20_20.rawmk4	21_14.rawmk4
17_33.rawmk4	18_36.rawmk4	19_30.rawmk4	20_23.rawmk4	21_17.rawmk4
17_36.rawmk4	18_39.rawmk4	19_33.rawmk4	20_26.rawmk4	21_20.rawmk4
17_39.rawmk4	18_42.rawmk4	19_36.rawmk4	20_29.rawmk4	c18_06.rawmk4
17_42.rawmk4	18_45.rawmk4	19_39.rawmk4	20_33.rawmk4	c18_12.rawmk4
17_45.rawmk4	18_48.rawmk4	19_41.rawmk4	20_36.rawmk4	c18_18.rawmk4
17_48.rawmk4	18_51.rawmk4	19_44.rawmk4	20_39.rawmk4	
17_51.rawmk4	18_54.rawmk4	19_47.rawmk4	20_42.rawmk4	