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Mauna Loa Solar Observatory Observer's Log  
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Sun Oct 3 17:17:39 GMT 2010

Year: 10 Doy: 276

Observer: koon

WEATHER COMMENT: Sun Oct 3 17:17:42 GMT 2010

Clear sky, wind=25mph from the SE, temp=48F.

\_\_\_\_end\_\_\_\_

Sun Oct 3 17:28:08 GMT 2010 MKIV Start Patrol

Sun Oct 03 17:28:24 GMT 2010 H-ALPHA Start Patrol

Sun Oct 3 17:28:31 GMT 2010 CHIP Start Patrol

Sun Oct 03 17:29:07 GMT 2010 H-ALPHA End Patrol

Sun Oct 03 17:36:36 GMT 2010 COMP Start Patrol

Sun Oct 03 17:41:06 GMT 2010 H-ALPHA Start Patrol

Sun Oct 03 19:05:29 GMT 2010 COMP End Patrol

Sun Oct 03 19:06:10 GMT 2010 COMP Start Patrol

Sun Oct 3 19:21:37 GMT 2010 CHIP Start Patrol

\*\*CHIP PROBLEM COMMENT BY DARRYL\*\* : Sun Oct 3 18:24:19 GMT 2010

Crashed with last comment "WaitOptics next" on first setting of wavelength loop, which is how it always crashes during Patrol lately. Did this sequence: "pau", then "Cancel" tasks, then turned off main MCC power for a long while, then turned on main MCC power, then "run".

\_\_\_\_end\_\_\_\_

NOTE BY DARRYL: Sun Oct 3 20:04:57 GMT 2010

Extended the dome slot.

\_\_\_\_end\_\_\_\_

Sun Oct 03 20:05:56 GMT 2010 COMP End Patrol

Sun Oct 03 20:26:49 GMT 2010 COMP Start Patrol

Sun Oct 3 20:30:36 GMT 2010 MKIV End Patrol

Sun Oct 3 20:30:42 GMT 2010 MKIV Start Cal

Sun Oct 3 20:49:26 GMT 2010 MKIV End Cal

Sun Oct 3 20:49:32 GMT 2010 MKIV Start Patrol

Sun Oct 03 21:53:43 GMT 2010 COMP End Patrol

Sun Oct 03 21:54:25 GMT 2010 COMP Start Patrol

Sun Oct 03 22:12:38 GMT 2010 COMP End Patrol

Sun Oct 3 22:12:41 GMT 2010 CHIP End Patrol

Sun Oct 3 22:13:55 GMT 2010 MKIV End Patrol

Sun Oct 03 22:15:37 GMT 2010 H-ALPHA End Patrol

\*\*PSPT PROBLEM COMMENT BY DARRYL\*\* : Sun Oct 3 22:14:50 GMT 2010

I've been trying various things to no apparent success yet. The most obvious new thing I noticed when I tried to Startup PSPT was that on the PC is alternated between the regular "PORT: exp" and an erroneous "PORT: p" and then it would give an error message saying "p" is an unrecognizable command. I've been putting together notes on where to look in the code based on the timeout messages and will try those next time. We should be getting another shipment of spares soon. Those "PORT" messages are what the Sparc sends to the PC, and the Startup program still didn't get past the

"Taking 3 dark images" part - though I would hear the shutter click once and then the timeout counter would start.

\_\_\_\_end\_\_\_\_

Sun Oct 3 23:41:59 GMT 2010

MkIV

17_28.rawmk4	18_24.rawmk4	19_19.rawmk4	20_15.rawmk4	21_21.rawmk4
17_31.rawmk4	18_26.rawmk4	19_22.rawmk4	20_18.rawmk4	21_27.rawmk4
17_34.rawmk4	18_29.rawmk4	19_25.rawmk4	20_21.rawmk4	21_34.rawmk4
17_37.rawmk4	18_32.rawmk4	19_28.rawmk4	20_24.rawmk4	21_38.rawmk4
17_39.rawmk4	18_35.rawmk4	19_31.rawmk4	20_27.rawmk4	21_41.rawmk4
17_42.rawmk4	18_38.rawmk4	19_34.rawmk4	20_33.rawmk4	21_44.rawmk4
17_45.rawmk4	18_41.rawmk4	19_37.rawmk4	20_39.rawmk4	21_47.rawmk4
17_48.rawmk4	18_44.rawmk4	19_40.rawmk4	20_46.rawmk4	21_50.rawmk4
17_51.rawmk4	18_47.rawmk4	19_43.rawmk4	20_49.rawmk4	21_52.rawmk4
17_54.rawmk4	18_50.rawmk4	19_46.rawmk4	20_52.rawmk4	21_55.rawmk4
17_57.rawmk4	18_53.rawmk4	19_49.rawmk4	20_55.rawmk4	21_58.rawmk4
18_00.rawmk4	18_56.rawmk4	19_52.rawmk4	20_58.rawmk4	22_01.rawmk4
18_03.rawmk4	18_59.rawmk4	19_55.rawmk4	21_01.rawmk4	22_04.rawmk4
18_06.rawmk4	19_02.rawmk4	19_58.rawmk4	21_04.rawmk4	22_07.rawmk4
18_09.rawmk4	19_05.rawmk4	20_01.rawmk4	21_07.rawmk4	22_10.rawmk4
18_12.rawmk4	19_08.rawmk4	20_03.rawmk4	21_10.rawmk4	c20_30.rawmk4
18_15.rawmk4	19_11.rawmk4	20_06.rawmk4	21_13.rawmk4	c20_36.rawmk4
18_18.rawmk4	19_14.rawmk4	20_09.rawmk4	21_16.rawmk4	c20_43.rawmk4
18_21.rawmk4	19_16.rawmk4	20_12.rawmk4	21_18.rawmk4	