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--------------------------------------------------------------------------------
                  Mauna Loa Solar Observatory Observer's Log
--------------------------------------------------------------------------------
          Sun Oct 16 17:22:41 GMT 2011
Year: 11  Doy: 289
Observer: koon
Sun Oct 16 17:35:48 GMT 2011    MKIV    Start Patrol
WEATHER COMMENT: Sun Oct 16 17:23:23 GMT 2011
Clear sky, wind=3 mph from the SSW,temp=43F.
___end___
Sun Oct 16 17:36:35 GMT 2011    CHIP     Start Patrol
Sun Oct 16 17:36:29 GMT 2011 H-ALPHA Start Patrol
Sun Oct 16 18:00:36 GMT 2011    CHIP     LSD
Sun Oct 16 18:02:03 GMT 2011    CHIP     End LSD
Sun Oct 16 18:02:13 GMT 2011    CHIP     BiasLSD
Sun Oct 16 18:03:06 GMT 2011    CHIP     End BiasLSD
Sun Oct 16 18:03:16 GMT 2011    CHIP     Bias
Sun Oct 16 18:04:02 GMT 2011    CHIP     End Bias
Sun Oct 16 18:04:21 GMT 2011    CHIP     ReStart Patrol
: PSPT Start Patrol
Sun Oct 16 18:16:06 GMT 2011 COMP Start Patrol
Sun Oct 16 18:35:06 GMT 2011    MKIV    End Patrol
Sun Oct 16 18:54:43 GMT 2011    MKIV    End Cal
Sun Oct 16 18:54:49 GMT 2011    MKIV    Start Patrol
NOTE BY DARRYL: Sun Oct 16 19:36:45 GMT 2011
Adjusted main dome opening.
___end___
Sun Oct 16 19:44:37 GMT 2011 COMP Start Patrol
CoMP COMMENT BY DARRYL: Sun Oct 16 19:44:50 GMT 2011
The camera warmed up becausae I didn't add enough LN2 this morning, I stopped
and added more and killed and restarted Labview and Comp.vi, in hindsight
I might have been able to continue by simply turning the camera back on,
though there would have been an unusual gap in image times.
___end___
Sun Oct 16 22:44:50 GMT 2011 COMP Start Patrol
Sun Oct 16 22:44:45 GMT 2011 COMP End Patrol
Sun Oct 16 23:01:37 GMT 2011    CHIP     LSD
Sun Oct 16 23:03:08 GMT 2011    CHIP     End LSD
Sun Oct 16 23:03:17 GMT 2011    CHIP     BiasLSD
Sun Oct 16 23:03:57 GMT 2011    CHIP     End BiasLSD
Sun Oct 16 23:04:06 GMT 2011    CHIP     Bias
Sun Oct 16 23:04:38 GMT 2011    CHIP     End Bias
Sun Oct 16 23:04:46 GMT 2011    CHIP     ReStart Patrol
Sun Oct 16 23:10:03 GMT 2011 COMP End Patrol
Sun Oct 16 23:12:41 GMT 2011 COMP Start Patrol
Mon Oct 17 01:20:02 GMT 2011: PSPT Abort Patrol
Mon Oct 17 01:20:15 GMT 2011: PSPT Abort Patrol
Mon Oct 17 01:23:31 GMT 2011    MKIV    End Patrol
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Mon Oct 17 01:27:15 GMT 2011 COMP End Patrol
Mon Oct 17 01:38:10 GMT 2011 H-ALPHA End Patrol
CHIP PROBLEM COMMENT BY DARRYL: Mon Oct 17 01:32:58 GMT 2011
Kii stalled around 0044 UT, cursor won't move, can't reboot using Stop-A.
Did a hard reset, started up OK with a few message about wrong number of blocks but corrected. Logged in and did a run an
d a pau comand to test things
it seems normal again.
___end___
NOTE BY DARRYL: Mon Oct 17 01:44:41 GMT 2011
New HEPA vacuum is stored upstairs in main dome, extra bags
and filters are kept in red cabinet in "doghouse" near vacuum cleaner. Paper
bags are changed when near full, fabric bags and HEPA filter are changed much
less frequently and are still TBD.
___end___
Mon Oct 17 02:04:45 GMT 2011
        MkIV

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00_00.rawmk4    17_47.rawmk4    19_33.rawmk4    21_07.rawmk4    22_41.rawmk4
00_03.rawmk4    17_50.rawmk4    19_35.rawmk4    21_10.rawmk4    22_44.rawmk4
00_06.rawmk4    17_53.rawmk4    19_38.rawmk4    21_13.rawmk4    22_47.rawmk4
00_09.rawmk4    17_56.rawmk4    19_41.rawmk4    21_16.rawmk4    22_50.rawmk4
00_12.rawmk4    17_59.rawmk4    19_44.rawmk4    21_18.rawmk4    22_53.rawmk4
00_15.rawmk4    18_02.rawmk4    19_47.rawmk4    21_21.rawmk4    22_56.rawmk4
00_18.rawmk4    18_05.rawmk4    19_50.rawmk4    21_24.rawmk4    22_59.rawmk4
00_21.rawmk4    18_08.rawmk4    19_53.rawmk4    21_27.rawmk4    23_02.rawmk4
00_24.rawmk4    18_11.rawmk4    19_56.rawmk4    21_30.rawmk4    23_05.rawmk4
00_27.rawmk4    18_14.rawmk4    19_59.rawmk4    21_33.rawmk4    23_07.rawmk4
00_30.rawmk4    18_17.rawmk4    20_02.rawmk4    21_36.rawmk4    23_10.rawmk4
00_33.rawmk4    18_20.rawmk4    20_05.rawmk4    21_39.rawmk4    23_13.rawmk4
00_36.rawmk4    18_23.rawmk4    20_08.rawmk4    21_42.rawmk4    23_16.rawmk4
00_38.rawmk4    18_26.rawmk4    20_11.rawmk4    21_45.rawmk4    23_19.rawmk4
00_41.rawmk4    18_28.rawmk4    20_14.rawmk4    21_48.rawmk4    23_22.rawmk4
00_44.rawmk4    18_31.rawmk4    20_17.rawmk4    21_51.rawmk4    23_25.rawmk4
00_47.rawmk4    18_39.rawmk4    20_20.rawmk4    21_54.rawmk4    23_28.rawmk4
00_50.rawmk4    18_45.rawmk4    20_23.rawmk4    21_57.rawmk4    23_31.rawmk4
00_53.rawmk4    18_51.rawmk4    20_26.rawmk4    22_00.rawmk4    23_34.rawmk4
00_56.rawmk4    18_54.rawmk4    20_28.rawmk4    22_03.rawmk4    23_37.rawmk4
00_59.rawmk4    18_57.rawmk4    20_31.rawmk4    22_06.rawmk4    23_40.rawmk4
01_02.rawmk4    19_00.rawmk4    20_34.rawmk4    22_08.rawmk4    23_43.rawmk4
01_05.rawmk4    19_03.rawmk4    20_37.rawmk4    22_11.rawmk4    23_46.rawmk4
01_08.rawmk4    19_06.rawmk4    20_40.rawmk4    22_14.rawmk4    23_49.rawmk4
01_11.rawmk4    19_09.rawmk4    20_43.rawmk4    22_17.rawmk4    23_51.rawmk4
01_14.rawmk4    19_12.rawmk4    20_46.rawmk4    22_20.rawmk4    23_54.rawmk4
01_17.rawmk4    19_15.rawmk4    20_49.rawmk4    22_23.rawmk4    23_57.rawmk4
01_20.rawmk4    19_18.rawmk4    20_52.rawmk4    22_26.rawmk4    c18_35.rawmk4
17_35.rawmk4    19_21.rawmk4    20_55.rawmk4    22_29.rawmk4    c18_42.rawmk4
17_38.rawmk4    19_24.rawmk4    20_58.rawmk4    22_32.rawmk4    c18_48.rawmk4
17_41.rawmk4    19_27.rawmk4    21_01.rawmk4    22_35.rawmk4
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17_44.rawmk4    19_30.rawmk4    21_04.rawmk4    22_38.rawmk4
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