
Mauna Loa Solar Observatory Observer's Log

Mon Oct 4 17:02:37 GMT 2010

Year: 10 Doy: 277

Observer: stueben

WEATHER COMMENT: Mon Oct 4 17:02:56 GMT 2010

Clear, wind southeast 15-20 mph, temp 51F.

____end____

Mon Oct 4 17:16:37 GMT 2010 MKIV Start Patrol
Mon Oct 04 17:17:06 GMT 2010 H-ALPHA Start Patrol
Mon Oct 04 17:20:44 GMT 2010 COMP Start Patrol
Mon Oct 4 17:35:24 GMT 2010 CHIP Start Patrol
Mon Oct 4 18:02:38 GMT 2010 CHIP LSD
Mon Oct 4 18:04:33 GMT 2010 CHIP End LSD
Mon Oct 4 18:04:51 GMT 2010 CHIP BiasLSD
Mon Oct 4 18:05:47 GMT 2010 CHIP End BiasLSD
Mon Oct 4 18:05:56 GMT 2010 CHIP Bias
Mon Oct 4 18:06:38 GMT 2010 CHIP End Bias
Mon Oct 4 18:06:46 GMT 2010 CHIP ReStart Patrol
Mon Oct 4 18:28:29 GMT 2010 MKIV End Patrol
Mon Oct 4 18:28:35 GMT 2010 MKIV Start Cal
Mon Oct 4 18:47:18 GMT 2010 MKIV End Cal
Mon Oct 04 18:47:34 GMT 2010 COMP End Patrol
Mon Oct 4 18:47:27 GMT 2010 MKIV Start Patrol
Mon Oct 04 18:48:16 GMT 2010 COMP Start Patrol
Mon Oct 04 19:34:07 GMT 2010 COMP End Patrol
Mon Oct 4 19:33:55 GMT 2010 CHIP End Patrol
Mon Oct 4 19:34:43 GMT 2010 MKIV End Patrol
Mon Oct 04 19:35:07 GMT 2010 H-ALPHA End Patrol
NOTE BY ALLEN: Mon Oct 4 19:59:41 GMT 2010
Reconfigured dome shutter.

____end____

Mon Oct 4 20:00:00 GMT 2010 MKIV Start Patrol
Mon Oct 04 20:00:22 GMT 2010 H-ALPHA Start Patrol
Mon Oct 04 20:00:36 GMT 2010 COMP Start Patrol
Mon Oct 4 20:00:16 GMT 2010 CHIP Start Patrol
Mon Oct 4 20:43:58 GMT 2010 CHIP End Patrol
Mon Oct 4 20:48:19 GMT 2010 CHIP Start Patrol
CHIP PROBLEM COMMENT BY ALLEN:
Mon Oct 4 20:49:03 GMT 2010
Stalled with bus error, reset alakai and restarted.

____end____

Mon Oct 04 21:27:25 GMT 2010 COMP End Patrol
Mon Oct 04 21:28:06 GMT 2010 COMP Start Patrol
Mon Oct 04 22:35:44 GMT 2010 COMP End Patrol
Mon Oct 04 22:39:13 GMT 2010 COMP Start Patrol
GONG COMMENT BY ALLEN: Mon Oct 4 22:44:21 GMT 2010
Perfored weekly and monthly pm.

___end___

Mon Oct 4 23:00:41 GMT 2010 CHIP LSD
Mon Oct 4 23:02:24 GMT 2010 CHIP End LSD
Mon Oct 4 23:02:37 GMT 2010 CHIP BiasLSD
Mon Oct 4 23:03:14 GMT 2010 CHIP End BiasLSD
Mon Oct 4 23:03:23 GMT 2010 CHIP Bias
Mon Oct 4 23:03:43 GMT 2010 CHIP End Bias
Mon Oct 4 23:03:51 GMT 2010 CHIP ReStart Patrol

Tue Oct 05 00:06:09 GMT 2010 COMP End Patrol

Tue Oct 05 00:06:52 GMT 2010 COMP Start Patrol

PSPT PROBLEM COMMENT BY ALLEN : Tue Oct 5 01:24:56 GMT 2010

I spent time checking pspt today. I tried a number of commamds from the sparc and everything works correctly until it gets to an exposure. Running Center Image for example (after first homing the dome and guider) stets the filter and focus, moves the telescope, finds the sun, and turns on the guider it only stalls on taking an exposure and that is after sending the correct exp command to the pc. Shutdown works perfectly as it does not take an image.

___end___

Tue Oct 05 01:33:40 GMT 2010 COMP End Patrol

Tue Oct 05 01:34:22 GMT 2010 COMP Start Patrol

Tue Oct 5 01:58:38 GMT 2010 CHIP End Patrol

Tue Oct 05 02:00:37 GMT 2010 H-ALPHA End Patrol

Tue Oct 5 02:11:41 GMT 2010 MKIV End Patrol

Tue Oct 05 02:16:27 GMT 2010 COMP End Patrol

Tue Oct 5 02:28:11 GMT 2010

MkIV

00_02.rawmk4	01_42.rawmk4	18_37.rawmk4	20_47.rawmk4	22_27.rawmk4
00_05.rawmk4	01_45.rawmk4	18_43.rawmk4	20_50.rawmk4	22_30.rawmk4
00_07.rawmk4	01_47.rawmk4	18_47.rawmk4	20_52.rawmk4	22_33.rawmk4
00_10.rawmk4	01_50.rawmk4	18_50.rawmk4	20_55.rawmk4	22_36.rawmk4
00_13.rawmk4	01_53.rawmk4	18_53.rawmk4	20_58.rawmk4	22_38.rawmk4
00_16.rawmk4	01_56.rawmk4	18_56.rawmk4	21_01.rawmk4	22_41.rawmk4
00_19.rawmk4	01_59.rawmk4	18_59.rawmk4	21_04.rawmk4	22_44.rawmk4
00_22.rawmk4	02_02.rawmk4	19_02.rawmk4	21_07.rawmk4	22_47.rawmk4
00_25.rawmk4	02_05.rawmk4	19_05.rawmk4	21_10.rawmk4	22_50.rawmk4
00_28.rawmk4	02_08.rawmk4	19_08.rawmk4	21_13.rawmk4	22_53.rawmk4
00_31.rawmk4	17_16.rawmk4	19_10.rawmk4	21_16.rawmk4	22_56.rawmk4
00_34.rawmk4	17_19.rawmk4	19_13.rawmk4	21_19.rawmk4	22_59.rawmk4
00_37.rawmk4	17_22.rawmk4	19_16.rawmk4	21_22.rawmk4	23_02.rawmk4
00_40.rawmk4	17_25.rawmk4	19_19.rawmk4	21_25.rawmk4	23_05.rawmk4
00_43.rawmk4	17_28.rawmk4	19_22.rawmk4	21_28.rawmk4	23_08.rawmk4
00_46.rawmk4	17_31.rawmk4	19_25.rawmk4	21_31.rawmk4	23_11.rawmk4
00_49.rawmk4	17_34.rawmk4	19_28.rawmk4	21_34.rawmk4	23_14.rawmk4
00_52.rawmk4	17_37.rawmk4	19_31.rawmk4	21_37.rawmk4	23_17.rawmk4
00_55.rawmk4	17_40.rawmk4	20_00.rawmk4	21_40.rawmk4	23_20.rawmk4
00_57.rawmk4	17_46.rawmk4	20_02.rawmk4	21_43.rawmk4	23_23.rawmk4
01_00.rawmk4	17_49.rawmk4	20_05.rawmk4	21_46.rawmk4	23_26.rawmk4

01_03.rawmk4	17_52.rawmk4	20_08.rawmk4	21_48.rawmk4	23_28.rawmk4
01_06.rawmk4	17_55.rawmk4	20_11.rawmk4	21_51.rawmk4	23_31.rawmk4
01_09.rawmk4	17_58.rawmk4	20_14.rawmk4	21_54.rawmk4	23_34.rawmk4
01_12.rawmk4	18_01.rawmk4	20_17.rawmk4	21_57.rawmk4	23_37.rawmk4
01_15.rawmk4	18_04.rawmk4	20_20.rawmk4	22_00.rawmk4	23_40.rawmk4
01_18.rawmk4	18_07.rawmk4	20_23.rawmk4	22_03.rawmk4	23_43.rawmk4
01_21.rawmk4	18_10.rawmk4	20_26.rawmk4	22_06.rawmk4	23_46.rawmk4
01_24.rawmk4	18_13.rawmk4	20_29.rawmk4	22_09.rawmk4	23_49.rawmk4
01_27.rawmk4	18_16.rawmk4	20_32.rawmk4	22_12.rawmk4	23_55.rawmk4
01_30.rawmk4	18_19.rawmk4	20_35.rawmk4	22_15.rawmk4	23_59.rawmk4
01_33.rawmk4	18_22.rawmk4	20_38.rawmk4	22_18.rawmk4	c18_28.rawmk4
01_36.rawmk4	18_25.rawmk4	20_41.rawmk4	22_21.rawmk4	c18_34.rawmk4
01_39.rawmk4	18_31.rawmk4	20_44.rawmk4	22_24.rawmk4	c18_40.rawmk4