
Mauna Loa Solar Observatory Observer's Log

Tue Oct 18 17:43:03 GMT 2011

Year: 11 Doy: 291

Observer: koon

WEATHER COMMENT: Tue Oct 18 17:43:05 GMT 2011

Medium cirrostratus overcast, wind=7mph from the West, temp=45F, no obs until clouds thin out.

____end____

Tue Oct 18 18:41:11 GMT 2011: PSPT Start Patrol

Tue Oct 18 18:41:13 GMT 2011 H-ALPHA Start Patrol

WEATHER COMMENT: Tue Oct 18 18:41:39 GMT 2011

Cirrostratus has thinned, starting some instruments.

____end____

Tue Oct 18 18:42:29 GMT 2011 CHIP Start Patrol

Tue Oct 18 18:42:40 GMT 2011 H-ALPHA End Patrol

Tue Oct 18 20:02:48 GMT 2011 MKIV Start Cal

WEATHER COMMENT: Tue Oct 18 20:03:02 GMT 2011

Cirrostratus might be gone, I'll start the coronal instruments.

____end____

Tue Oct 18 20:03:30 GMT 2011 H-ALPHA Start Patrol

WEATHER COMMENT: Tue Oct 18 20:05:18 GMT 2011

Nope, there's still some cirrostratus there, pausing coronal instruments.

____end____

Tue Oct 18 20:21:34 GMT 2011 MKIV End Cal

**CHIP PROBLEM COMMENT BY DARRYL*: Tue Oct 18 21:40:51 GMT 2011

Kii crashed completely, had to reboot it using boot command from the "ok" prompt that was present after the crash.

____end____

Tue Oct 18 21:57:15 GMT 2011 CHIP Start Patrol

Tue Oct 18 21:57:38 GMT 2011: PSPT Start Patrol

**PSPT PROBLEM COMMENT BY DARRYL*: Tue Oct 18 21:52:58 GMT 2011

Had a runaway/stall while PC was trying to home axis 7, that's the filter stage, I pressed Enter to stop PC tasks and manually entered "ftr home" and it was successful. RA moved way offpointed to the West during this crash, restarting Pspt and Daily Obs put everything else where it should be, continuing obs.

____end____

Tue Oct 18 22:17:40 GMT 2011: PSPT Abort Patrol

NOTE BY DARRYL: Tue Oct 18 22:44:49 GMT 2011

Trimmed stairs step reinforcement with my jigsaw.

____end____

Tue Oct 18 23:00:37 GMT 2011 CHIP LSD

Tue Oct 18 23:01:41 GMT 2011: PSPT Start Patrol

**PSPT PROBLEM COMMENT BY DARRYL*: Tue Oct 18 22:49:57 GMT 2011

Pointing was incorrect, stopped and did an Ephmcal to recalibrate the instrument to the ephemeris. stalled on "taking 3 dark frames", typed in exp and pressed enter on PC, dark frames continued along with subsequent tasks, looks good now, continuing obs.

____end____

Tue Oct 18 23:02:08 GMT 2011 CHIP End LSD

Tue Oct 18 23:02:16 GMT 2011 CHIP BiasLSD

WEATHER COMMENT: Tue Oct 18 23:02:44 GMT 2011

Thick low clouds are moving in, pausing instruments.

____end____

Tue Oct 18 23:03:01 GMT 2011 CHIP End BiasLSD

Tue Oct 18 23:03:10 GMT 2011 CHIP Bias

Tue Oct 18 23:03:51 GMT 2011 CHIP End Bias

Tue Oct 18 23:03:58 GMT 2011 CHIP ReStart Patrol

Tue Oct 18 23:05:10 GMT 2011 H-ALPHA End Patrol

Tue Oct 18 23:17:14 GMT 2011 CHIP End Patrol

Tue Oct 18 23:17:44 GMT 2011: PSPT Abort Patrol

Wed Oct 19 01:50:51 GMT 2011

MkIV

20_11.rawmk4 c20_02.rawmk4 c20_15.rawmk4