
Mauna Loa Solar Observatory Observer's Log

Mon Apr 7 16:50:35 GMT 2014

Year: 14 Doy: 097 Observer: berkey

WEATHER COMMENT: berkey: Mon Apr 7 16:51:04 GMT 2014

temp 36f, wind 10mph form west, cirrus-ly unlikely to see the corona today with the heavy overcast.

end

Mon Apr 7 17:08:51 GMT 2014: PSPT Start Patrol Mon Apr 7 17:20:27 GMT 2014: PSPT Abort Patrol Mon Apr 7 17:20:31 GMT 2014: PSPT Abort Patrol Mon Apr 7 18:48:44 GMT 2014: PSPT Start Patrol Mon Apr 7 20:43:26 GMT 2014: PSPT Start Patrol Tue Apr 8 01:43:54 GMT 2014: PSPT Start Patrol

Tue Apr 08 02:02:03 GMT 2014 COMP Start Patrol

COMP COMMENT BY berkey: Tue Apr 8 02:27:28 GMT 2014

Got the new computer started playing with it. Right now I can talk to all the devices execpt the meadowlark controller. I dont have the proper win 7 64-bit drivers and I can't seem to wake it up over USB.

Also I find the camera reads out slowely when trying to center the occulter seems to be about 1fps where I expect somethin g more like 30fps.

After testing everything has been reverted back to the Old CoMP pc. A quick test under thin(ish) cirrus seems to suggest everything is working agian.

end

**KCOR PROBLEM COMMENT BY berkey **: Tue Apr 8 02:30:28 GMT 2014

While down stairs today I left the guider on and caused a major problem with Kcor. The spar hit the ladder via the LC fib ers cables comming out of the kcor box. All 4 LC fiber connetors on the fiber side have been destroyed. The optics box s ide seems to be ok. Checking the spares cabinet I find only one spare 30meter cable and 2 3meter cables. I have order a second it should be on island on Wednesday so we can maybe have it on the mountain Thrusday. Very downer way to end a long day.

end

Tue Apr 8 02:42:31 GMT 2014: PSPT Abort Patrol Tue Apr 8 02:42:34 GMT 2014: PSPT Abort Patrol Tue Apr 8 02:42:38 GMT 2014: PSPT Abort Patrol Tue Apr 08 02:45:05 GMT 2014 COMP End Patrol