
Mauna Loa Solar Observatory Observer's Log

Fri Mar 11 16:57:51 GMT 2016

Year: 16 Doy: 071

Observer: berkey

WEATHER COMMENT: berkey: Fri Mar 11 16:58:27 GMT 2016

Temp: 40.1f, Humidity: 20%, Pressure: 28.77lin, Wind: 3mph from E, Skies: Clear

____end____

GENERAL PROBLEM COMMENT BY berkey : Fri Mar 11 17:00:16 GMT 2016

SGS at BIOS screen when I arrived. Looks like the controller is unable to see the hard drive.

____end____

GENERAL COMMENT BY berkey: Fri Mar 11 17:16:29 GMT 2016

Power cycling and reseating the PXIe motherboard fixed the issue. SGS has now booted up and appears to be running.

I am not sure why this crash happend but it looks like the last things in the event log happend at about 11:53pm. However these events don't seem related to a hardware/system crash.

____end____

Fri Mar 11 17:43:18 GMT 2016 KCOR Start Synoptic Patrol

Fri Mar 11 18:01:31 GMT 2016 KCOR End Patrol

Fri Mar 11 18:31:52 GMT 2016 KCOR Start Synoptic Patrol

KCOR COMMENT BY berkey: Fri Mar 11 18:45:29 GMT 2016

Blew off the back of the O1 to try and address some of the extra bulleth-holes. at 18:01. Looks like there was no change.

____end____

Fri Mar 11 19:44:49 GMT 2016 KCOR End Patrol

Fri Mar 11 19:44:50 GMT 2016 KCOR Start Synoptic Patrol

Fri Mar 11 20:12:49 GMT 2016 KCOR End Patrol

GENERAL COMMENT BY berkey: Fri Mar 11 20:22:03 GMT 2016

O1 pulled for washing.

____end____

Fri Mar 11 22:19:22 GMT 2016 SGS Alignment complete

GENERAL COMMENT BY berkey: Fri Mar 11 22:17:58 GMT 2016

O1 washed down. Looking forward to the construction getting done so we can get less dust in the building and fire up the flow bench.

____end____

Fri Mar 11 22:25:46 GMT 2016 KCOR Start Synoptic Patrol

GENERAL COMMENT BY berkey: Fri Mar 11 23:03:46 GMT 2016

Success.... images look better.

____end____

Sat Mar 12 01:59:36 GMT 2016 KCOR End Patrol

Sat Mar 12 02:04:36 GMT 2016 SGS Alignment complete

Sat Mar 12 02:08:19 GMT 2016 KCOR Start Synoptic Patrol

Sat Mar 12 04:04:37 GMT 2016 KCOR End Patrol

Sat Mar 12 04:04:55 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover