Mauna Loa Solar Observatory Observer's Log ______ Wed Jun 8 16:33:12 GMT 2016 Year: 16 Doy: 160 Observer: berkey WEATHER COMMENT: berkey: Wed Jun 08 16:37:03 GMT 2016 Temp: 45.8f, Humidity: 87%, Pressure: 28.745in, Wind: 10mph from 5degs, Skies: clear end Wed Jun 08 19:53:58 GMT 2016 COMP End Patrol Wed Jun 08 19:53:58 GMT 2016 COMP Start Patrol on cookbook: waves-00001.cbk GENERAL COMMENT BY Observer: Wed Jun 08 20:17:57 GMT 2016 mlsosever had 2 disks die. They have been repalced so we are currently rebuilding the array. Instrumeths are taking data but storing that data locally and not copying to mlsoserver at this time. end Wed Jun 08 21:26:25 GMT 2016 COMP End Patrol Wed Jun 08 21:26:25 GMT 2016 COMP Start Patrol on cookbook: synoptic-00004.cbk Wed Jun 08 23:30:11 GMT 2016 SGS Alignment complete Thu Jun 09 00:12:54 GMT 2016 COMP End Patrol Thu Jun 09 00:12:54 GMT 2016 COMP Start Patrol on cookbook: waves-00001.cbk Thu Jun 09 01:44:55 GMT 2016 COMP End Patrol Thu Jun 09 01:46:00 GMT 2016 COMP Start Patrol on cookbook: waves-00001.cbk Thu Jun 09 01:46:14 GMT 2016 SGS Alignment complete COMP COMMENT BY Observer: Thu Jun 09 02:29:59 GMT 2016 CoMP occulter seems to be getting missaligned w.r.t. sqs/and kcor. end Thu Jun 09 02:42:55 GMT 2016 COMP End Patrol COMP COMMENT BY Observer: Thu Jun 09 02:44:36 GMT 2016 Popped off the comp cover and saw that the occulter stage was actually miss-algined due to not enough spring force to hold the newport motor up agasint its stop. end GENERAL COMMENT BY Observer: Thu Jun 09 03:01:06 GMT 2016 I have disabled the evening file copy for CoMP data as the mlsoserver disk is still rebuilding and CMST has recommend we a void file copies until it has fully recovered. Hopefully things will stabalize sometime tonight and we can restart the moving of data to mlsoserver.

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