Mauna Loa Solar Observatory Observer's Log \_\_\_\_\_ Wed Jan 7 17:23:00 GMT 2015 Year: 15 Doy: 007 Observer: berkey WEATHER COMMENT: berkey: Wed Jan 7 17:23:01 GMT 2015 temp 39f, wind 8mph from south, clear skies end KCOR COMMENT BY berkey: Wed Jan 7 17:23:14 GMT 2015 the mc4u gui had SPIplus exceptions again this morning. And the modulator is 33.6 end Wed Jan 07 17:47:06 GMT 2015 COMP Start Patrol Wed Jan 07 17:49:14 GMT 2015 COMP End Patrol Wed Jan 07 17:51:42 GMT 2015 COMP Start Patrol KCOR COMMENT BY berkey: Wed Jan 7 18:00:30 GMT 2015 Starting kcor I get circular acquisitions errors when reading the first image. Lagging 10145 and 960882. end Wed Jan 07 18:19:25 GMT 2015 KCOR Start Synoptic Patrol Wed Jan 07 19:33:27 GMT 2015 KCOR End Patrol Wed Jan 07 19:33:27 GMT 2015 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg.ini KCOR COMMENT BY berkey: Wed Jan 7 19:44:21 GMT 2015 SPiiPlusCOM660.Channel.1 Cod 199 exception again. end Wed Jan 07 20:27:07 GMT 2015 KCOR Start Synoptic Patrol GENERAL OBSERVATORY COMMENT BY berkey: Wed Jan 7 20:46:27 GMT 2015 Big explosions down in the army base today. end Wed Jan 07 20:49:14 GMT 2015 COMP End Patrol Wed Jan 07 20:49:14 GMT 2015 COMP Start Patrol Wed Jan 07 21:36:14 GMT 2015 KCOR End Patrol GENERAL OBSERVATORY COMMENT BY berkey: Wed Jan 7 21:37:01 GMT 2015 Spar hit the ladder. end Wed Jan 07 21:38:16 GMT 2015 KCOR Start Synoptic Patrol Wed Jan 07 23:46:44 GMT 2015 COMP End Patrol Wed Jan 07 23:46:44 GMT 2015 COMP Start Patrol Thu Jan 08 00:14:04 GMT 2015 KCOR End Patrol Thu Jan 08 00:14:04 GMT 2015 COMP End Patrol Thu Jan 08 00:15:42 GMT 2015 COMP Start Patrol GENERAL OBSERVATORY COMMENT BY berkey: Thu Jan 8 00:23:11 GMT 2015 Realigned comp and rebooting kcor to try and deal with the SPiiPlus end Thu Jan 08 00:47:08 GMT 2015 KCOR Start Synoptic Patrol KCOR COMMENT BY berkey: Thu Jan 8 00:57:02 GMT 2015 The SPiiplus app crashed again, recovered by running the "User-Mode Driver" app (icon is a green and red arror) end KCOR COMMENT BY berkey: Thu Jan 8 00:58:03 GMT 2015

Socketcam is really lagging. \_\_\_\_end\_\_\_\_ PSPT COMMENT BY berkey: Thu Jan 8 02:05:56 GMT 2015 New motor has arived and is mostly wired up. However UPS mis-sorted the coupler needed to attach the motor transmission t o the encoder. It should arrive in hawaii tommorrow so hopefully PSPT can be brougth back on line Friday. \_\_\_\_end\_\_\_ Thu Jan 08 02:23:00 GMT 2015 KCOR End Patrol Thu Jan 08 02:45:14 GMT 2015 COMP End Patrol