```
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 excepction 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 to the encoder. It should arrive in hawaii tommorrow so hopefully PSPT can be brought 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