
Mauna Loa Solar Observatory Observer's Log

Wed Jul 30 16:45:07 GMT 2014

Year: 14 Doy: 211

Observer: berkey

WEATHER COMMENT: berkey: Wed Jul 30 16:45:09 GMT 2014

temp 44f, wind 2mph from SE, clear skies.

____end____

Wed Jul 30 16:53:26 GMT 2014: PSPT Start Patrol

Wed Jul 30 16:59:11 GMT 2014 COMP Start Patrol

Wed Jul 30 17:10:10 GMT 2014 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Wed Jul 30 18:52:37 GMT 2014

new UPS batteries arrived and are installed. Moved some system back on to the UPS.

____end____

KCOR COMMENT BY berkey: Wed Jul 30 18:53:18 GMT 2014

Somehow one of the systems I swapped over caused Kcor to crash. Restarting observing.

____end____

Wed Jul 30 18:54:31 GMT 2014 KCOR Start Synoptic Patrol

Wed Jul 30 19:12:24 GMT 2014: PSPT Start Patrol

Wed Jul 30 19:16:34 GMT 2014 KCOR End Patrol

Wed Jul 30 19:16:34 GMT 2014 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg.ini

Wed Jul 30 19:32:40 GMT 2014 KCOR End Calibration Script

Wed Jul 30 19:32:57 GMT 2014 KCOR Start Synoptic Patrol

Wed Jul 30 19:32:57 GMT 2014 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Wed Jul 30 19:39:54 GMT 2014

Starting to see cirrus in the data.

____end____

Wed Jul 30 19:57:08 GMT 2014 COMP End Patrol

Wed Jul 30 19:57:08 GMT 2014 COMP Start Patrol

Wed Jul 30 19:59:50 GMT 2014 KCOR End Patrol

Wed Jul 30 20:00:03 GMT 2014 COMP End Patrol

Wed Jul 30 20:11:39 GMT 2014 COMP Start Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Wed Jul 30 20:17:19 GMT 2014

Moved shutter, and moved SGS from wall paper back to the Main UPS

____end____

GENERAL OBSERVATORY COMMENT BY berkey: Wed Jul 30 20:19:11 GMT 2014

Looks cirrus have gotten thick enough to swamp kcor and comp

____end____

Wed Jul 30 20:31:53 GMT 2014 COMP End Patrol

Wed Jul 30 21:46:33 GMT 2014 KCOR Start Synoptic Patrol

Wed Jul 30 21:46:38 GMT 2014 COMP Start Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Wed Jul 30 21:46:38 GMT 2014

cirrus has cleared up a bit. There restarting kcor/comp. Not there is still a bit of cirrus and quite a few aerosols (not sure if they are actually insects or dusts).

____end____

Wed Jul 30 22:17:59 GMT 2014 KCOR End Patrol

Wed Jul 30 22:23:36 GMT 2014 KCOR Start Synoptic Patrol

Wed Jul 30 22:25:09 GMT 2014 KCOR End Patrol
Wed Jul 30 22:40:52 GMT 2014 KCOR Start Synoptic Patrol
Wed Jul 30 22:48:30 GMT 2014 KCOR End Patrol
Wed Jul 30 22:50:33 GMT 2014 COMP End Patrol
Wed Jul 30 23:17:07 GMT 2014 KCOR Start Synoptic Patrol
Wed Jul 30 23:17:33 GMT 2014 COMP Start Patrol
Wed Jul 30 23:28:33 GMT 2014 KCOR End Patrol
Wed Jul 30 23:29:44 GMT 2014 KCOR Start Synoptic Patrol
Wed Jul 30 23:41:08 GMT 2014 KCOR End Patrol
Wed Jul 30 23:49:49 GMT 2014 COMP End Patrol
GENERAL OBSERVATORY COMMENT BY berkey: Wed Jul 30 23:56:06 GMT 2014
Closing domes for clouds
____end____
Wed Jul 30 23:57:53 GMT 2014: PSPT Abort Patrol
Wed Jul 30 23:57:57 GMT 2014: PSPT Abort Patrol
Wed Jul 30 23:58:01 GMT 2014: PSPT Abort Patrol