
Mauna Loa Solar Observatory Observer's Log

Fri Feb 20 17:03:13 GMT 2015

Year: 15 Doy: 051

Observer: berkey

WEATHER COMMENT: berkey: Fri Feb 20 17:03:18 GMT 2015

temp 43f, wind 15mph from the sw, clear skies with weak tempature inversion and some vo
g seen above 11,000 ft.

____end____

GENERAL OBSERVATORY COMMENT BY berkey: Fri Feb 20 17:24:18 GMT 2015

Swapped mlsoserver port 0 disk per warning emails and requests from csmt

____end____

Fri Feb 20 17:41:34 GMT 2015 COMP Start Patrol

****EVENT COMMENT BY berkey**** : Fri Feb 20 17:42:45 GMT 2015

Dynamic prominace in gong near PA300. Perahps we will see some things in comp/kcor

____end____

Fri Feb 20 17:47:13 GMT 2015 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Fri Feb 20 17:52:40 GMT 2015

Looking at the forecast for today through the weekend; it looks like we will hit wind l
imits some time this afternoon and be plagued with bad/windy weather through the weeken
d.

____end____

Fri Feb 20 20:39:23 GMT 2015 COMP End Patrol

Fri Feb 20 20:39:23 GMT 2015 COMP Start Patrol

Fri Feb 20 20:46:53 GMT 2015 KCOR End Patrol

Fri Feb 20 20:46:55 GMT 2015 COMP End Patrol

Fri Feb 20 21:03:35 GMT 2015 COMP Start Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Fri Feb 20 21:02:47 GMT 2015

Moved top shutter down and found the new roller installed last week was already destory
ed. These homedopot ones are not so good, but I installed one of the remaining spares
since it seems better to have all the rollers in even if they quickly fail. Other repl
acement rollers should have arrived today, but it looks like they are currently still in
Honolulu so will either arrive tommorrow or Monday. Either case by Wednesday we shoul
d be able to treplace the roller with something better.

____end____

GENERAL OBSERVATORY COMMENT BY berkey: Fri Feb 20 21:06:10 GMT 2015

Realigned sgs

____end____

Fri Feb 20 21:07:42 GMT 2015 KCOR Start Synoptic Patrol

Fri Feb 20 21:07:45 GMT 2015 KCOR End Patrol

Fri Feb 20 21:07:46 GMT 2015 KCOR Start Calibration script: c:\kcor\mlso-calibration22d
eg.ini

Fri Feb 20 21:23:21 GMT 2015 KCOR End Calibration Script

Fri Feb 20 21:23:38 GMT 2015 KCOR Start Synoptic Patrol

Fri Feb 20 21:23:39 GMT 2015 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Fri Feb 20 22:21:28 GMT 2015

Winds jumping up to 25mph (with higher gusts) from the west.

____end____

PSPT COMMENT BY berkey: Fri Feb 20 22:33:50 GMT 2015

Pspt crashed due to an idl error

____end____

Fri Feb 20 23:40:24 GMT 2015 KCOR End Patrol

Fri Feb 20 23:40:53 GMT 2015 COMP End Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Fri Feb 20 23:41:39 GMT 2015

Wind just jumped up to 35 and starting beating on the dome. idleing insturments shutti
ng domes.

____end____