
Mauna Loa Solar Observatory Observer's Log

Wed Feb 11 17:23:41 GMT 2015

Year: 15 Doy: 042

Observer: berkey

WEATHER COMMENT: berkey: Wed Feb 11 17:23:43 GMT 2015

temp 36f, wind 10mph from sw, fast moving cirrus sky was clear about 20 minutes ago now overcast in east may be clear in another 20minutes

____end____

GENERAL OBSERVATORY COMMENT BY berkey: Wed Feb 11 18:06:38 GMT 2015

Interesting prominence near PA45 can be seen in gong

____end____

GENERAL OBSERVATORY COMMENT BY berkey: Wed Feb 11 18:13:32 GMT 2015

Cirrus filled in a little more. Now looking like at least an hour before we can expect any clearing

____end____

Wed Feb 11 20:54:12 GMT 2015 COMP Start Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Wed Feb 11 20:56:41 GMT 2015

Skies have improved, starting coronagraphs.

____end____

GENERAL OBSERVATORY COMMENT BY berkey: Wed Feb 11 20:59:55 GMT 2015

sky is a little to bright inner corona saturated in kcor realtime.

____end____

Wed Feb 11 21:38:53 GMT 2015 KCOR Start Synoptic Patrol

Wed Feb 11 21:46:21 GMT 2015 KCOR End Patrol

Wed Feb 11 22:14:31 GMT 2015 KCOR Start Synoptic Patrol

PSPT COMMENT BY berkey: Wed Feb 11 22:33:03 GMT 2015

New email messages Alice made to alert if/when pspt crashes seem to be working fine. In the old machine messages were routed through the mlsoserver mail server, now they come directly from pspt.

____end____

GENERAL OBSERVATORY COMMENT BY berkey: Wed Feb 11 22:41:23 GMT 2015

Data finally starting to look good with continuously improving sky brightness conditions

____end____

GENERAL OBSERVATORY COMMENT BY berkey: Wed Feb 11 23:47:44 GMT 2015

Winds are building again now about 20mph from the SW. Small effect on guiding but shab ar seeing is still pretty good for afternoon 2-3.5

____end____

Wed Feb 11 23:52:04 GMT 2015 COMP End Patrol

Wed Feb 11 23:52:05 GMT 2015 COMP Start Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Thu Feb 12 00:05:33 GMT 2015

Looks like we are getting telescope shake on pspt. spar still seems ok.

____end____

GENERAL OBSERVATORY COMMENT BY berkey: Thu Feb 12 00:06:18 GMT 2015

Cirrus again.

shutting down kcor/comp

____end____

Thu Feb 12 00:06:41 GMT 2015 KCOR End Patrol

Thu Feb 12 00:07:24 GMT 2015 COMP End Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Thu Feb 12 00:13:20 GMT 2015

main dome closed

____end____

GENERAL OBSERVATORY COMMENT BY berkey: Thu Feb 12 01:49:11 GMT 2015

winds now 20-30 gusting to 40 from the sw

____end____