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Mauna Loa Solar Observatory Observer's Log
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      Wed Nov 12 17:06:21 GMT 2014
Year: 14 Doy: 316
Observer: berkey
WEATHER COMMENT: berkey: Wed Nov 12 17:06:23 GMT 2014
temp 44f, wind 15mph from SW, low clouds in the west cirrus on the east, foggy/rain at the observatory in the last 15 minu
tes things may be clearing but Mauna Kea has 55mph winds and things have been iceing up all morning so we will have to wai
t an see.
end
GENERAL OBSERVATORY COMMENT BY berkey: Wed Nov 12 19:30:56 GMT 2014
Currenlty in a blue sky bubble. Right now things look ok for observing, but with blowing fog comming though all morning a
nd a big wet cloud about 1 mile up wind I will delay opening and see how things change
end
GENERAL OBSERVATORY COMMENT BY berkey: Wed Nov 12 20:24:08 GMT 2014
Still wet.
end
Wed Nov 12 20:53:06 GMT 2014 KCOR Start Synoptic Patrol
Wed Nov 12 20:54:03 GMT 2014: PSPT Start Patrol
Wed Nov 12 20:54:20 GMT 2014 COMP Start Patrol
Wed Nov 12 21:03:00 GMT 2014 KCOR End Patrol
Wed Nov 12 21:03:16 GMT 2014 COMP End Patrol
GENERAL OBSERVATORY COMMENT BY berkey: Wed Nov 12 21:04:31 GMT 2014
That wasn't a very big sucker hole. Got about 10 minutes of data before clouds blew up from the NE
end
Wed Nov 12 21:46:49 GMT 2014 COMP Start Patrol
Wed Nov 12 21:47:09 GMT 2014: PSPT Start Patrol
Wed Nov 12 21:47:55 GMT 2014 KCOR Start Synoptic Patrol
Wed Nov 12 21:48:48 GMT 2014 KCOR End Patrol
Wed Nov 12 21:49:21 GMT 2014 KCOR Start Synoptic Patrol
Wed Nov 12 21:50:14 GMT 2014 KCOR End Patrol
Wed Nov 12 21:52:08 GMT 2014 KCOR Start Synoptic Patrol
Wed Nov 12 21:53:39 GMT 2014 KCOR End Patrol
Wed Nov 12 21:54:10 GMT 2014 KCOR Start Synoptic Patrol
Thu Nov 13 00:28:18 GMT 2014: PSPT Start Patrol
Thu Nov 13 00:44:28 GMT 2014 COMP End Patrol
Thu Nov 13 00:44:28 GMT 2014 COMP Start Patrol
Thu Nov 13 01:19:41 GMT 2014: PSPT Abort Patrol
Thu Nov 13 01:19:45 GMT 2014: PSPT Abort Patrol
Thu Nov 13 01:20:02 GMT 2014: PSPT Start Patrol
Thu Nov 13 01:22:55 GMT 2014 KCOR End Patrol
Thu Nov 13 01:22:55 GMT 2014 KCOR Start Calibration script: c:\kcor\mlso-calibration22deq.ini
GENERAL OBSERVATORY COMMENT BY berkey: Thu Nov 13 01:24:53 GMT 2014
PSPT images are cloudy. Cap is closed and I am not sure how to get it to open again. "cap open" command seems to have no
effectd
end
PSPT COMMENT BY berkey: Thu Nov 13 01:28:55 GMT 2014
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Rebooting sun/dos

____end___

Thu Nov 13 01:38:16 GMT 2014 KCOR End Calibration Script

Thu Nov 13 01:38:32 GMT 2014 KCOR Start Synoptic Patrol

Thu Nov 13 01:38:32 GMT 2014 KCOR Start Synoptic Patrol

Thu Nov 13 01:43:20 GMT 2014: PSPT Start Patrol

Thu Nov 13 02:06:19 GMT 2014: PSPT Start Patrol

PSPT COMMENT BY berkey: Thu Nov 13 02:17:18 GMT 2014

A set screw on one of the PSPT cap drive shafts came loose. Tighting the shaft now allows the cap to move under computer control again.

____end___

Thu Nov 13 02:30:55 GMT 2014: PSPT Abort Patrol Thu Nov 13 02:30:59 GMT 2014: PSPT Abort Patrol Thu Nov 13 02:32:54 GMT 2014 KCOR End Patrol Thu Nov 13 02:32:58 GMT 2014 COMP End Patrol