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Mauna Loa Solar Observatory Observer's Log
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      Mon Nov 11 16:13:08 GMT 2019
Year: 19 Doy: 315
Observer: waters
GENERAL OBSERVATORY COMMENT BY waters: Mon Nov 11 16:36:16 GMT 2019
Earthquake felt, little bit of shaking
  end
WEATHER COMMENT: waters: Mon Nov 11 16:49:30 GMT 2019
Temp 36F with windspeed at about 6-11mph from the Southwest. Sky looks clear, if a little bright.
 end
GENERAL COMMENT BY waters: Mon Nov 11 16:54:23 GMT 2019
PM Blew off Kcor O1
 end
GENERAL OBSERVATORY COMMENT BY waters: Mon Nov 11 16:54:39 GMT 2019
Windows upstairs opened.
end
GENERAL OBSERVATORY COMMENT BY waters: Mon Nov 11 16:54:55 GMT 2019
Did a look over of the facility to check if anything moved during the earthquake and evertyhing seems fine. Everything in
the cabinets are okay and nothing fell over, upstairs was fine as well.
 end
Mon Nov 11 17:31:08 GMT 2019 SGS Alignment complete
Mon Nov 11 17:32:09 GMT 2019 Kcor Focus/alignment program exited
GENERAL OBSERVATORY COMMENT BY waters: Mon Nov 11 17:30:10 GMT 2019
Kcor above dome
end
Mon Nov 11 17:33:23 GMT 2019 SGS Alignment complete
Mon Nov 11 17:33:06 GMT 2019 KCOR Start Synoptic Patrol
Mon Nov 11 17:49:13 GMT 2019 KCOR End Patrol
Mon Nov 11 17:49:46 GMT 2019 SGS Alignment complete
Mon Nov 11 17:49:28 GMT 2019 KCOR Start Synoptic Patrol
Mon Nov 11 18:02:18 GMT 2019 KCOR End Patrol
Mon Nov 11 18:02:48 GMT 2019 SGS Alignment complete
Mon Nov 11 18:02:31 GMT 2019 KCOR Start Synoptic Patrol
KCOR COMMENT BY waters: Mon Nov 11 18:22:00 GMT 2019
Starting to see Mercury transit through the corona
end
Mon Nov 11 19:52:07 GMT 2019 KCOR End Patrol
Mon Nov 11 19:52:41 GMT 2019 SGS Alignment complete
Mon Nov 11 19:52:23 GMT 2019 KCOR Start Synoptic Patrol
Mon Nov 11 21:02:35 GMT 2019 KCOR End Patrol
Mon Nov 11 21:03:10 GMT 2019 SGS Alignment complete
Mon Nov 11 21:02:51 GMT 2019 KCOR Start Synoptic Patrol
Mon Nov 11 21:28:20 GMT 2019 KCOR End Patrol
Mon Nov 11 21:28:55 GMT 2019 SGS Alignment complete
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Mon Nov 11 21:28:37 GMT 2019 KCOR Start Synoptic Patrol

Mon Nov 11 21:57:24 GMT 2019 KCOR End Patrol

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Mon Nov 11 21:57:55 GMT 2019 SGS Alignment complete
Mon Nov 11 21:57:38 GMT 2019 KCOR Start Synoptic Patrol
Mon Nov 11 23:29:03 GMT 2019 KCOR End Patrol
GENERAL OBSERVATORY COMMENT BY waters: Mon Nov 11 23:29:53 GMT 2019
Clouds starting to pass, Kcor stopped for a bit
end
Mon Nov 11 23:35:34 GMT 2019 KCOR Start Synoptic Patrol
Mon Nov 11 23:40:16 GMT 2019 KCOR End Patrol
Mon Nov 11 23:40:38 GMT 2019 KCOR Start Synoptic Patrol
Mon Nov 11 23:41:10 GMT 2019 KCOR End Patrol
GENERAL OBSERVATORY COMMENT BY waters: Mon Nov 11 23:41:31 GMT 2019
More clouds, Kcor stopped
 end
GENERAL OBSERVATORY COMMENT BY waters: Tue Nov 12 00:00:59 GMT 2019
Clouds are looking a little dark and low. Closed the dome just in case
 end
GENERAL OBSERVATORY COMMENT BY waters: Tue Nov 12 01:54:25 GMT 2019
Was able to see the transit of Mercury before the aerosols picked up but then the clouds rolled in around 141 HST and fog
moved in after that.
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\_\_\_\_end\_\_\_

ONSITE STAFF: waters