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Mauna Loa Solar Observatory Observer's Log
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      Tue May 21 16:23:56 GMT 2019
Year: 19 Doy: 141
Observer: stueben
WEATHER COMMENT: stueben: Tue May 21 16:28:27 GMT 2019
Temp: 48.9f, Humidity: 36%, Pressure: 28.633in, Wind: Light southern breeze, Skies: Clear.
end
GENERAL COMMENT BY stueben: Tue May 21 16:43:35 GMT 2019
PM Blew off Kcor O1 front and opened the windows in the dome.
end
Tue May 21 16:50:17 GMT 2019 Kcor Focus/alignment program exited
Tue May 21 16:53:59 GMT 2019 KCOR Start Synoptic Patrol
Tue May 21 17:40:17 GMT 2019 KCOR End Patrol
GENERAL COMMENT BY stueben: Tue May 21 17:50:04 GMT 2019
Shutting down to prepare for Helco planned power outage.
end
GENERAL COMMENT BY Observer: Tue May 21 22:56:40 GMT 2019
Power is back up, restarting everything.
end
Tue May 21 22:57:51 GMT 2019 Kcor Focus/alignment program exited
Tue May 21 23:01:23 GMT 2019 KCOR Start Synoptic Patrol
WEATHER COMMENT: stueben: Tue May 21 23:03:39 GMT 2019
Orographic clouds are forming.
end
Tue May 21 23:09:16 GMT 2019 KCOR End Patrol
Tue May 21 23:31:12 GMT 2019 KCOR Start Synoptic Patrol
WEATHER COMMENT: stueben: Tue May 21 23:45:56 GMT 2019
In and out of rapidly moving clouds.
end
Wed May 22 00:33:40 GMT 2019 KCOR End Patrol
WEATHER COMMENT: stueben: Wed May 22 01:17:54 GMT 2019
Clouds are dense, instruments idled.
end
GENERAL COMMENT BY stueben: Wed May 22 01:32:02 GMT 2019
Fair seeing and some aerosols from startup until shutdown for power outage. After power was restored some data was taken,
but clouds were already forming and observing conditions were not good.
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___end

ONSITE STAFF: stueben