
Mauna Loa Solar Observatory Observer's Log

Sat Dec 7 17:57:55 GMT 2019

Year: 19 Doy: 341

Observer: stueben

WEATHER COMMENT: Observer: Sat Dec 07 18:01:28 GMT 2019

Temp: 39.6f, Humidity: 100%, Pressure: 28.564in, Wind: Light southwest breeze, Skies: Clear. The last 5 miles of the road was slippery with frost as is the boardwalk.

____end____

GENERAL COMMENT BY Observer: Sat Dec 07 18:07:28 GMT 2019

PM Blew off Kcor O1 front and opened the windows in the dome.

____end____

KCOR COMMENT BY Observer: Sat Dec 07 18:55:44 GMT 2019

I have been unable to get the PIXIE chassis to power up. I currently have a space heater set up to try to warm it up.

____end____

KCOR COMMENT BY Observer: Sat Dec 07 20:00:10 GMT 2019

After about 1.5 hours of heating PXIE chassis finally powered up successfully. Starting up.

____end____

Sat Dec 07 20:00:30 GMT 2019 Kcor Focus/alignment program exited

Sat Dec 07 20:03:02 GMT 2019 KCOR Start Synoptic Patrol

Sat Dec 07 21:43:53 GMT 2019 SGS Alignment complete

Sat Dec 07 21:51:27 GMT 2019 KCOR End Patrol

WEATHER COMMENT: Observer: Sat Dec 07 21:51:55 GMT 2019

In rapidly building orographic clouds, instruments idled.

____end____

GENERAL COMMENT BY Observer: Sun Dec 08 01:22:05 GMT 2019

Nice morning. Fair seeing and low aerosols. Orographic clouds came up rapidly just before noon.

____end____

ONSITE STAFF: