Mauna Loa Solar Observatory Observer's Log ______ Fri Dec 28 17:47:46 GMT 2018 Year: 18 Doy: 362 Observer: berkey WEATHER COMMENT: berkey: Fri Dec 28 17:50:44 GMT 2018 Temp: 36.2f, Humidity: 64%, Pressure: 28.75in, Wind: 11mph from 104degs, Skies: heavy overcast end Fri Dec 28 19:08:31 GMT 2018 Kcor Focus/alignment program exited Fri Dec 28 19:11:20 GMT 2018 KCOR Start Synoptic Patrol GENERAL COMMENT BY berkey: Fri Dec 28 19:30:05 GMT 2018 Large cavity near PA300. Not sure if this is expanding or dynamic yet. end Fri Dec 28 20:07:01 GMT 2018 KCOR End Patrol Fri Dec 28 20:20:42 GMT 2018 KCOR Start Synoptic Patrol Fri Dec 28 21:01:38 GMT 2018 KCOR End Patrol GENERAL COMMENT BY berkey: Fri Dec 28 21:51:16 GMT 2018

The cavity looks to be in yesterdays data, but maybe a little more cleared out today. (hard to be sure becauses we had a l

ot of aersols in yesterdays data.

ONSITE STAFF: berkey