Mauna Loa Solar Observatory Observer's Log
Fri Jul 13 17:11:45 GMT 2018 Year: 18 Doy: 194 Observer: berkey WEATHER COMMENT: berkey: Fri Jul 13 17:16:48 GMT 2018 Temp: 52.6f, Humidity: 14%, Pressure: 28.637in, Wind: 4mph from 127degs, Skies: thin cirrusend GENERAL COMMENT BY berkey: Fri Jul 13 18:22:50 GMT 2018
Installed new ion air gun on the O1 cleaning compressor.
I think the ion gun does better than the older method at removing the small dust particles; but it is pretty far from per fect, and many small particles remain bound to the the glass.
The Ion gun is much better thank the copmressor by itself at removing/blowing off dust from metal srufaces. end GENERAL COMMENT BY berkey: Fri Jul 13 18:26:46 GMT 2018 Windows up stairs opened at 17:00 end GENERAL COMMENT BY berkey: Fri Jul 13 23:13:42 GMT 2018 F18 playing war over the saddle today end GONG COMMENT BY berkey: Sat Jul 14 01:15:54 GMT 2018
Power cycled the gong anneometer per a request from gong hq. end
Sat Jul 14 01:16:31 GMT 2018 Kcor Focus/alignment program exited GENERAL COMMENT BY berkey: Sat Jul 14 01:47:29 GMT 2018 We will need to clean up the ion gun configuration over time.
Right now both the power strip on the ladder and compressor are off and will both need to be turned on to blow off the ol.
If we get the the point that we want to revert to the older O1 cleaning system; the hose is down stairs in the control ro om. end ONSITE STAFF: berkey