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Mauna Loa Solar Observatory Observer's Log
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      Sat Mar 14 16:23:34 GMT 2020
Year: 20 Doy: 074
Observer: waters
WEATHER COMMENT: waters: Sat Mar 14 16:58:38 GMT 2020
Temp: 39.9f with windspeed at about 14-19mph from the Southwest. Altostratus covering the sky at present. Waiting for bett
er conditions before opening.
end
GPS COMMENT BY berkey: Sat Mar 14 19:25:57 GMT 2020
Cases GPS was not recording for the last 2 days.
Initial checks showed showed it was not a disk issues 9 reads and writes to /mnt/usb were ok.
So the GPS software was restarted:
By killing sbcserver and restartign it with:
nohup sh /home/gps/sbcstartup.sh &> /home/gps/sbcstartup.out &
Once this was done the GPS data files appeared to be growing again.
end
GENERAL COMMENT BY berkey: Sat Mar 14 21:37:12 GMT 2020
Raining with tiny pieces of hail mixed in.
end
GENERAL COMMENT BY waters: Sat Mar 14 21:37:59 GMT 2020
Comment should have been made by waters not berkey.
end
GPS COMMENT by MLSO: Sat Mar 14 21:45:06 GMT 2020
Successfully logged in to system
Good disk mount
GPS software running
Last 5 GPS data files are:
dataoutiq_2020_070_2145.bin 1848171304
dataoutig 2020 071 2145.bin 0
dataoutig 2020 072 2145.bin 0
dataoutiq_2020_073_2145.bin 0
dataoutiq 2020 074 1917.bin 267982576
end
GENERAL COMMENT BY waters: Sat Mar 14 23:04:13 GMT 2020
Updated the local phone list and printed it out as well as the current phone list from Boulder.
end
GENERAL COMMENT BY waters: Sat Mar 14 23:47:56 GMT 2020
Did an assessment of the tarps up stairs; the green/brown one seems to be flaking in a couple of places and is a bit small
to cover our instruments. The blue one is much bigger and has some dust on it but looks good to use. Went down to the con
tainer to see if there were any other tarps in there and there are either two or three dark grey tarps right when you walk
in. They look in good condition but I'm not sure if they are ours or NOAAs'.
end
GENERAL COMMENT BY waters: Sat Mar 14 23:54:50 GMT 2020
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No data today. ____end___

ONSITE STAFF: waters