Frost and snow- in mid July, 2020?

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Abstract: Several astrogeophysical cooling factors are overlapping in mid-July.

Recently I have paid attention to planetary effects in short-time climate change (Alksnis, 2018; Alksnis, 2019). In short, climate change need energy supply and for mainstream science here is no free energy available. Chaos theory in fact do not exist.

Streams of hypothetic energies in Neocartesian tradition could be separated as:

- 1) Galactic
- 2) Solar
- 3) Planetary, interacting with that from points 1,2
- 4) Direct planetary.

From the point of expanding of Standard Model of physics here are a) "charge field" of M.Mathis and b) vortical level (greeks- DesCartes). Newton had considered inverse cube law obeying physical factor (Kollerstrom, 2000). Similarly, Einstein was hidden Cartesian in a sense. From the point of Standard Model part of problem has been addressed by Charvátová (1988).

Planetary influences generally are cooling ones- with one exception- Mars opposition should be heating.

Galactic energies reportedly are up for last five decades or more, solar activity is near to zero now. Thus planetary effects (points 3 and 4) are more clearly visible. In the same time, critique of global geophysical models are growing, pointing to not sufficient physical background of computations (Nakamura, 2018; Scafetta, 2019).

Coming pair of oppositions of Jupiter (July, 14) and Saturn (July, 20) (fig. 1) gives us rare possibility to enjoy strong planetary influence- Earth is going to disturb interaction of vortices of the Sun- Jupiter and the Sun- Saturn, respectively in short timeframe (last year's distance between similar oppositions was month. This resulted in two separate storms). This year Earth reacted strongly to inferior conjunctions with Mercury and Venus thus prompting next serious losses to "natural cataclysms" in July, than also in the beginning of September, the beginning and end of October. Seems, that activisation of vortical level in last decade hampers normal precipitation, causing torrental rains and large grain hail.

Here are two more cooling (and disturbing) effects ahead- summer solstice and inferior conjunction of Mercury (around June, 31). Without a net of next generation meteorological instruments unfortunately it is impossible to say- will it be frost, snow- or "storm of five decades" in July?

References

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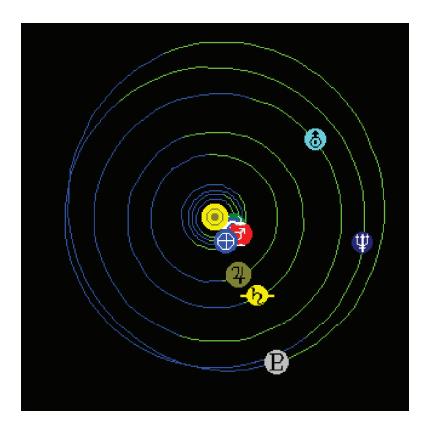


Fig. 1 Planetary positions in July 17, 2020. Position of Venus (and Mars?) could act as certain reflector of vortical energy. *Credit: Fourmilab*. Not exactly to scale.

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