

Navigation & Travel

7 April 2020

Volcanoes erupt, ash clouds form, sunlight dims, temperatures rise, especially where it's usually colder, glaciers recede & melt, trees go dormant, some die, crops require "retrofits" and food shortages —which do not have to be— happen anyway.

Why will these things happen and what OTHER effects will be caused by the forces involved?

Even Pip, Joe, Jaggers, Wemmick and Abel Magwitch want to know.... (*characters in a book I just finished, Great Expectations by Charles Dickens*) and I bet you do, too.

The Committee addresses one and all, past and present.

C: Solar magnetic energy and its pulsations are the immediate cause, however they are the result of energy washing over the galaxy, now reaching your solar system.

Earth's magnetic field and core, the steel and iron core, will fluctuate. This is what shall cause movement of the magma, eruptions and ash.

The same solar wind and energy effects to and upon Earth shall cause Earth's magnetic field or magnetosphere to pulsate. The magnetic north and south poles will suddenly and with no prior indication or warning, move hundreds of kilometers in just hours. These haphazard, unpredictable movements will occur as aircraft and sea craft use the magnetosphere to fix position and reach destination.

Just as a calm period lasts long enough to restore faith in the technique and technology, the effect will again throw many aircraft off course, with no advance knowledge.

This means a jet will set autopilot on a course, allow the computer navigation to follow, based on magnetic north. Faithfully the system will obey yet aircraft travelling over an ocean, especially, will discover either by radio transmission from air traffic controllers or own visual observations how it has strayed many hundreds of kilometers off course. Global positioning satellite signals will also be affected, rendering these systems nearly useless, even dangerous.

Ship movements will fall back on star position navigation, however this will both slow and reduce ship travel across the globe. Passenger traffic aboard ships is scant and will not increase materially. Economic changes at destinations will lower incentives in many cases for travelers to embark on such journeys, but some will be made.