Annotation to "how to ameliorate earthquake prediction" (further hypotheses) Conc.: earth quake phobias by Kurt-Wilhelm Laufs, ©, 2011-04-01, rev. 2012-12-07

0. In physical sciences: dynamica of fluids and gases

- 1. Concerning hypothesis of opposite flow directions of magma deep "underneath" to earth shelves, there could be posed the example of oppositely circulating ocean streamings, or rolling waters after a wear.
- 2. Wether magma streams' waves roll interferently in "opposite" directions, wether circulate about earthquake areas, loxodromic transforming after pressure on earth shelf and evoking earthquakes by magma-wave interferences were up to that "famous" black-box model.
- 3. Circulation hypothesis could follow that Kant-Laplace theory (of gases and stuffs), & Cassini loxodromics.
- Billiard hypothesis also could implicate magma circulations and loxodromic input-output angles (of excentrically loxodromic rotation

- evolvences of globe), (thus that earthquaking zigzag reminds an egg, when leaving a broot chick, or) when different inner earth magma flow rather to be compared to Cassini graphs, (like water rolling after a wear, Cassini & loxodromic transformation) when considered spherically and vectorially.
- 5. Psychological connotations: Earthquakes can cause different severe phobias, (parapsychological thinking spread around earthquaking southern Rhine valley area, German songs from the 1920ies: "Der Globus quietscht und eiert...", "Und der Himmel hängt voller Geigen..."/Geigerzähler. Chinese mythological world dwarf Pankoo, is supposed watching the world egg)!
- 6. Annotative hypothesis: Impulses by Mass attractions Earth-Moon/cometes (S) can cause different R by variations also between full- and new- moon. (Rather "ball" than "circular" chain reactions). Pressure of earth shelves on magma heavier after oil and earth gas exploitation..., helium drifting to outer atmosphere since decennia.

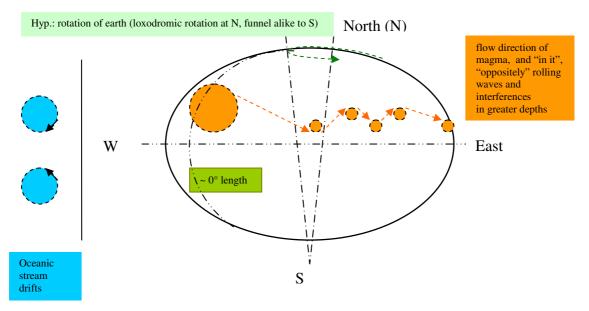


Figure: geometrical north-pole drifting (different from magnetic N) and loxodromic rotation hypothdesis (antarctis appears more stable for it's land massa undeneath ice, and more concentrical pack-ice). (Not true to skale black-box S-R model towards earthquake prediction)