

Medial Ghost Details, Part 2

Medial Ghost Antipode, Piggyback End



Medial Ghost Antipode, Australia End



DISCUSSION

SOLID MANTLE INSCRIPTION

The Trinidade and Nile arcs fit together in the Medial Ghost Antipodal projection as well as they did in the original piggyback superposition.

This corroborates the Peru-Chile Trench/subduction line indication that the NW Pacific and Trinidade arc inscriptions have hardly moved with respect to one another.

A solid mantle has evidently been providing an absolute base for fixed inscriptions of the Medial Ghost and other interference pattern degeneracies.

This idea is corroborated by how the E coast of the Medial Ghost Antipode follows the W edge of the mid-South Atlantic Ridge, and Bouvet, Prince Edward and Crozet Islands, consistent with co-genesis.

MEDIAL GHOST VALIDATION

The Medial Ghost is validated by its plausible macro-symmetries of Vol 1. That it is a most central, energetic NW Pacific ghost can be seen already in a comparison of its various features:

COASTAL SEA EMBRACE: Overall serm morphological features are convincing, such as the way **all** its coastal basins are emphatically defined in a coastal, serm cluster bisectonal way:

Sea of Okhotsk, Sea of Japan, Yellow Sea, South China Sea, Bay of Bengal, Baffin Bay, Atlantic Coast of North America, Hudson Bay, seas surrounding Alaska.

The Other NW Pacific Ghosts' morphologies are consistent with having been less energetically developed in this Freeze Effect-ed way (refer end section).

NE North America from North Carolina to the Canada Basin via Newfoundland and Baffin Island have been beautifully circumscribed by the New Guinea and E half of Australia potentials.

NW North America's inclusion as far South as the Great Salt Lake, the Great Lakes, sources of Mississippi and Missouri Rivers, and North Carolina, is consistent with highly energised local serm morphologies.

These telling features are consistent with energisation, fracturing, and consequent Freeze Effect patterns expected of a most energetic ghost.

So too the greater coarseness of the Medial Ghost compared to its neighbouring ghosts also, probably due to a more prolonged, "waxing and waning"-induced smudging.

So too the less consistent forms of other NW Pacific ghosts, super-emphatic here, non-existent there, and so on, consistent with less energisation.

SIMILAR MORPHOLOGY OF THE JAPAN GHOST

This analysis of Medial Ghost's morphology in terms of highly-energised, Freeze Effect-ed coastal bisectonal serm clusters (4.10-11), is corroborated by the similar morphology of the Japan Ghost:

In Vol 1, I show that the anti-Medial Japan Ghost demonstrates the same kind of symmetry as the Medial Ghost. I categorise it as Anti-Medial because it follows the same energisation axis in the opposite direction.

It was not a random coincidence that the Japan Ghost was successful in that demonstration. I had selected it ahead of other anti-Medial ghosts because of the way it "embraces" coastal seas in the same way as the Medial Ghost.

Its morphology showed it to be a most energised anti-Medial ghost. Note the half-wet rhythm of the embrace, like a smaller version of Earth's octochotomous and higher order rhythms.

This ebook owes much to this perceptual-morphological kind of thinking. I found the Japan Ghost after dwelling on Japan longer than other places.

Japan has long intrigued me serm morphologically. I have had a long-standing conviction that the Japan Trench-Manchuria region has been heavily impacted.

This started with my being impressed by the ubiquity of onsen/hot springs in Japan, following an earlier conviction that high multiscale faultline densities must generally be impact generated.

PIGGYBACK VALIDATION

The piggyback combination was originally validated by the following internal coincidences. Refer to 3.1:

1. NW coast of Africa and Amazon and Purus Rivers,
2. Cape Palmas at S end of Liberia, and Cerro Aconcagua, the highest Andean peak.
3. Lower Volta and Parana River in Argentina.
4. Junction of the Sokoto River and Parana River in Paraguay.
5. Niger River and junction of Pilcomayo River.
6. Upper Black Volta and Salado (tributary to Parana) Rivers.
7. Lower Niger River and Uruguayan West Coast.
8. Algerian coast and the Amazon River.
9. Sardinia and Sicily and the coast E of the mouth of the Amazon.
10. Straits of Gibraltar and Rio Negro.
11. Tunisian coastline projection and Araguaia River.
12. Libyan coastline projection and and lower Sao Francisco River.
13. Mountainous centre of the West Africa serm at the S tip of Algeria and the Sa. do Urucuin mountain centre of the Central South America serm, adjacent to the Paraguay River at the E tip of Bolivia.

FREEZE EFFECT

A profound opposition between water intrusion from above and magma intrusion from below is implicit in the Earth's octo-, hexadeci-chotomous rhythms (3.1), when these are attributed to super huge impact faultline inscription.

I call the obviously depressive effect of water subsequent to impact, implicit in Polynesia, at the centre of "this paper's super huge impact" (THESHI), being the "weakest continent", 3.1 Preamble: Freeze Effect.

The mechanism is obvious: Impacts produce extremely high faultline densities via extremely high short-wave shock wave energy densities.

Less viscid than magma, water penetrates easily downwards into faultlines. It must flow downwards at high flow rates in extensively shattered, sub-sea level, post impact crust, mantle.

The scale of such Freeze Effect flows obviously increases with impact scale, consistent with all observations, from macro-scale global rhythms to multiscale river, coastal systems and so on.

Refer to Impact Zonal Leakiness below. Opposition was imbalanced towards Water in the Pacific and Arctic Oceans because these regions were most heavily impacted, as argued in Vol 4.

Major Pacific Ocean impactors were evidently most energetic THESHIS, producing Polynesia with Africa as antipode, as explained in the next paper.

Ahead of "Pacific Rim" THESHIS on the other hand, imbalance was towards Fire as magma, consistent with the flares of the EurAsian bugle and North American megaphone (end-section), and so on.

As explained in 3.1, 3.8, these flares, particularly of the "mouthpiece" region (so close to AODI) suggest that far NE Asia, far NW North America were continental, or shallow seas, prior to impact.

These Freeze Effect and Impact Effect-ed Leakiness ideas are corroborated by 4,000 kd Sea of Japan-centred mantle serm indications.

Continental NE Asia beyond Korea, coastal Manchuria may not have been hugely impacted. Its uplift may be almost entirely due to AODI and NW Pacific impacts, including ocean trench, coastal sea, Kamchatka, Japan impacts.

I have generalised this observation in 3.1:

Terrestrial continental/shallow sea huge impacts generally produce antipodal seas, ocean basins, oceanic huge impacts generally produce antipodal continents comprising similarly circular subcontinents.

Non-super huge impact "antipodal hemispheric" regions are less Freeze Effect-ed, but also less magmatized, because of extreme attenuation of short-wave shock waves, the original form of most impact energisation.

I explained the Medial Ghost's coastal sea "embracing" morphology earlier. This is confirmed as a coastal Freeze Effect indicator of extreme NW Pacific impact energisation below.

SPIN EVIDENCE

As explained in 3.1, I had interpreted polar and extra-polar serms on Mars and Venus as antipodal conjugacies (4.2).

The relatively simple Venus and Mars surface morphologies seemed to have been produced by near-vertical impacts at an opposite to, respectively, what had subsequently become spin poles of uplifted hemispheres.

A similar thing had happened on Earth evidently . . . hence my "discovery" of AODI (4.3), tellingly surrounded by continental landmass.

This seemed to confirm that the terrestrial situation prior to THESHI was remarkably similar to the Martian hemispheric dichotomy: a sort of Pangea-Panthalassa.

The post-THESHI situation not quite so . . . The ocean-continent rhythm is complex, coloured. Oceanic surface water has evidently depressed/Freeze Effect-ed the THESHI Hemispheric centre.

This and a continental African antipode have become equatorial, a sort of Washing Machine wobble-minimisation Effect. "Pacific Rim" impacts have gone to the spin poles, 4.2 SPIN READJUSTMENT.

SEMI-WETNESS

The Pacific Ocean shows that Freeze Effect is often the winner of Fire-Water opposition in impacted regions.

Semi-wetness of the Medial and Other NW Pacific Ghosts is consistent with their attraction to the heavily energised periphery of the impact hemisphere where rhythms, presumably introduced by quasi-regular spacings between impactors, are developed; what I explain in the next paper as Double Whammy Effect.

MOST PRECISE CONGRUENCIES

The evidence of this paper's Medial Ghost antipodal conjugacies, as much as the numerous globe-inscribing ghosts of this Vols' Slide Show is that Freeze Effect produces precise congruencies.

They also show terrestrial Freeze Effect has been very effective. The whole global inscription has thus evidently remained fixed, crustal movement confined to the seafloor.

VOL 1 CONFIRMATION

These ideas are confirmed by Vol 1's PIRO-IRO symmetries' illustrating:

1. How the world's oceans and continents were produced at and/or ahead of impactor concentrations, consistent with Vols 3's Arctic Ocean Ghost indication, that the Arctic Ocean was produced by the AODI impactor.
2. A strong correlation between the high faultline densities presumed at and ahead of impactor concentrations and Freeze Effect.

EARTH'S UNIQUE APPEARANCE

The Earth has thus evidently looked non-impacted compared to the circular "cratered" appearance of other planets not, as has been assumed, because of ubiquitous plate tectonics.

The Earth's noncircular texture is rather due to Freeze/Foraze Effect-ed differentiation of macros, y.01-6. Earth's macros have thus been emphasised as rivers, continent-ocean boundaries and island arcs and so on.

There are many examples in Vols 1, 3 of long single faultlines manifesting a variety of Freeze Effect-ed forms, including mountains, the least Freeze Effect-ed form.

A good example of this is along NW Pacific ghosts' East Antarctica potential coastlines.

MARS, VENUS

The greater emphasis of the Martian hemispheric dichotomies compared to Venus's corroborates Freeze Effect:

Water delivered/released to the surface (4.17) by super huge impact on Venus evaporated before it could depress the impacted hemisphere, as it presumably did on Mars, and Earth.

The Mars depression is extremely flat, consistent with a shallow sea. The Martian hemispheric sea need thus not have been as deep as Earth's oceans to have still been Freeze Effect-ive.

The great depth of Mars' N hemispheric depression may thus not be due to subsidence under the weight of a deep ocean, as many have assumed.

It may instead be due to continued impact-tectonomagmatic uplift of the antipodal hemisphere, long after a transient, shallow ocean had Freeze Effect-ed impact hemispheric magmatism.

The N polar region is thus postulated as having been the super huge impact centre of Mars, just as the Pacific Ocean has been explained as Earth's super huge impact centre (Introductory Ideas).

MULTI-SCALE PHENOMENON

After spending two years analysing serms of all sizes globally, I became convinced that Freeze Effect-ed serms are a multiscale terrestrial phenomenon, manifest most emphatically as multiscale serbilims (4.5-11):

I later understood these as macros. y.01-6. Coastlines and drainage basins, from very small rivers and lakes to the largest continent-ocean configurations are mostly Freeze Effect-ed macros.

SUPERPLUME VULNERABILITY

Refer to Introductory Ideas.

Superplumes are evidently profoundly vulnerable to Freeze Effect because of serm cluster bisectionality (4.10-11) and plume containment within bisectional faultlines, the very same channels that water intrudes into more easily.

This vulnerability is greatest in impact hemispheric serm clusters because of extremely high faultline densities, due to extreme short wave impact energisation of the impact hemisphere.

As mantle phenomena produced by very long waves, serm cluster bisectional faultline containments of superplumes must extend very deeply, similarly extensively horizontally.

SMALL-SCALE EXAMPLES

Soon after discovering noded central subconcentricities in the serm phase of my work (4.8, 4.18), I was impressed by the mutual exclusivity of water and uplifted nodes.

Thus there are "necklaces", which I argue are the result of water intrusion into nodal fracture-deformation-melt serm patterns (4.8).

Such localised "Freeze Effect" explains missing nodes of proto-serms, mountain peaks, and sub-fundamental mountain ranges, such as Vanishing Falls explanation of Precipitous Bluff in Tasmania's Southern Swimmer (4.17).

IMPACT-EFFECTED LEAKINESS

Freeze Effect thus explains the Polynesian non-uplift anomaly of the Earth's octochotomy, Impact hemispheric Leakiness.

The hot springs and extreme general ruggedness characterising the Pacific Ocean and its continental Rim is consistent with impact's producing innumerable faultlines.

This idea leads to decipherment of continent/ocean inscription, including PIRO-IRO genesis (3.1), and uplift/depression genesis (next paper).

It started with my thinking about the Arctic and NW Pacific Ocean depressions on either side of the EurAsian bugle and North American megaphone (below).

The flares of the bugle and megaphone were greater than that of my "bow-tie" (end-section). . . . Why this might be so is implicit in the huge scale of AODI.

Its Canada Basin head and more extensive tail, are much wider than the thickness of Earth's continental crust. . . . It would be difficult to argue that the crust had not been shattered over a much more extensive area. . . .

The ocean must have been admitted into a mantle cavity, to produce the AODI depression within a more extensive crustal cavity . . . The reason for the Freeze Effect correlation with impact energisation is thus obvious:

Super huge impactors generate extremely energetic short-wave shock waves. These produce extremely high faultline densities.

CONFIRMATION

This explanation is supported by:

1. The prominence of heavily Freeze Effect-ed 60° arc-serms along NE Asian coastal shallows, from the Ryukus to the Aleutians.
2. Impacts alone are capable of delivering the energy densities implicit in the intensive fracturing of much of the Earth's surface. The extensiveness and scale of terrestrial fracturing is consistent with super huge impact (4.3).
3. The maximal scale of both the Pacific Ocean depression and antipodal Afro-EurAsian bugle are mutually consistent with maximal impact energisation of the Pacific Ocean (next paper).
4. The IHBO-abutting positions and circular shapes of Antarctica, China, Lop Nor and Marianas serms (last paragraph of 3.4, 0.003 Corroboration Points 9-11).

Impact-effected leakiness is the key idea underlying the next paper's thesis of continent/ocean uplift/depression ahead of impact hemispheric energisation.

MANTLE INSCRIPTION

Another obvious implication of the above, and other wavelength indications, is that our super huge impact inscriptions, both impact and antipodal hemispheric, are generally mantle as well as crustal.

Furthermore, the mantle and all crust, except for seafloor crust, has hardly moved. The mantle evidently does not flow. Plate tectonics must be confined to seafloor spreading.

Seafloor crust evidently migrates across the top of solid mantle lubricated by magma plumes flowing through impact-generated faultlines, my Waterslide Effect.

These indications, consistent with Freeze Effect, and the confirming indications of this Vols ghosts, are contrary to contemporary tectonic doctrine.

Kelvin had argued from physical, tidal evidence that the Earth is as rigid as steel, but geologists were persuaded away from these sound arguments when Kelvin was shown to have been wrong about something else:

Holme's (1944) radioactive decay experiments showed that the Earth was much older than Kelvin had calculated. Geologists then began not to notice that most of his other work was inferior to Kelvins.

The mantle flow ideas of Holmes (1944) and others thus became dominant because of unfortunate, spurious associations, a classic case of a "baby being thrown out with the bathwater".

A hangover of this accident/catastrophe is that geological physics has long been subordinated to geological orthodoxy as geophysics.

In 3.8 and Vol 1, I explain how IRO/PIRO potential ghosts and their macro-symmetries have inscribed Earth's whole continent-ocean configuration in fixed positions with respect to mantle and crust.

FAULTLINE GENESIS

The implication of mid-South Atlantic Ridge possible genesis along the Medial Ghost Antipode Africa coastal potential earlier in this paper is that faultlines as emphatic as Tectonic Plate boundaries have generally been impact generated.

This idea is corroborated by coincidences between the N and E trench boundaries of the Australia Plate in various ghosts and symmetries, with European Rivers and Seas in the Medial Ghost, and many other similar indications of other ghosts and macro-symmetries.

It is further indicated by theoretical considerations, as explained elsewhere in these papers, many of these corroborated by examples also.

BUGLE, MEGAPHONE AND BOW-TIE

IRO and its PIRO potentials (Part 1, Fig 1), look like a bow-tie, with a South Africa-West-Antarctica knot.

East Asian coastal seas comprise a bugle sub-component of an EurAsian bugle. Medial Ghost relics resemble the beginning of an EurAsian bugle (if one includes East Asian coastal seas), and a "North American megaphone", extending to Newfoundland and the Gulf of Mexico.

These evidently Impact/Impact-Adjacent uplifts flare broader than the PIRO bow-tie at its ends, while starting narrower than the "knot" at their Bering Sea "mouthpieces", consistent with the next paper, 3.4's ideas.

CONCLUSION TO PAPERS 1 & 2

Note how this and preceding papers' findings have been corroborated by those of the next two papers, and preceding Vol 1 papers.

Note how THESHI Tectonogenesis contradiction of existing, Anti-Catastrophist/Uniformitarian Plate Tectonic theory has already started at the very beginning of my post-Review papers.

REFERENCES

- HOLMES A. 1944. *Principles of Geology*. T. Nelson & Sons Ltd, 532p.
POPPER K. R. 1972. *The logic of Scientific Discovery*, Hutchinson, London, 480p.