

# Warp-Technologies Research & Development



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## Temporal Experiment using Geodesic Polyhedron Iso-Spheres

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This 5th amendment of the initial 1<sup>st</sup> Draft, this paper is based and built upon Christopher D. J. Maylor's understanding of Warp-Dynamics gained from almost a decade of intensive experimentation involving self-motivated research.

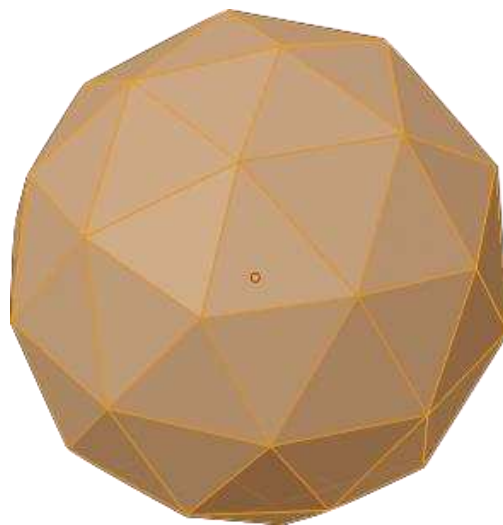


Image 001:

W-TRC's proposed Meta-Material Geodesic Polyhedron Iso-Sphere © Christopher D. J. Maylor (2024)

Within this paper we propose the potential for an Experiment connected to  $\frac{t}{v}S^f$ ; wherein, the primary Geodesic Polyhedron called an Iso-Sphere r.4.5m planned for construction during 2025 could be applied to examine  $\frac{t}{v}$  and Space-Fabric using mirrored and re-scaled micro-spheres c. 500mm radius.

Moreover, by employing these Mini-Iso-Spheres as drones, we may test the potentials in relation to time ( $t_{\pm}/v$ ) via the distortions being produced via W-TRC's 'ANV' Warp-Core, and thereby, examine the 88x temporal deformation points within the Iso-Sphere's geometric structure. © Christopher D. J. Maylor (2024).

Image 002:

ANV Warp-Core using Infra-Red © (2024).



The ANV warp-core is the powerhouse of the proposed build, it is a quantum powered system that uses Zero-Point Energy (ZPE) to power itself, and thus is connected to the quantum field. ANV uses a complex taurus at its heart with Zero Inertia ( $Z_i$ ) being displaced as a rotating field that inflates to engulf the warp-core itself. Within this, the  $Z_i$  field expands to 4.5/6.5m to form an ellipsoid shaped field that spins slowly at a rate of 3 revolutions per minute. © Christopher D. J. Maylor (2024).

In addition to generating time distortions and an expanded  $Z_i$  field, ANV detaches quantum particles, which are evidenced throughout the zero-inertia field as green, red, yellow, blue, white, dots (sometimes called Quantum Dots (QD)). Moreover, the displaced particles do not appear to be visible outside the artificial space; furthermore, the  $Z_i$  field is not only devoid of radiation, energy, and electro-magnetism, it can remove these properties from host subjects. Here, when operating within the field the individual is shielded from harmful impacts with those to include negative temporal influences. © Christopher D. J. Maylor (2024).

Image 003: Displaced Quantum particles evidenced using Infra-Red Photography.



Within this photo taken using an Olympus OMD-EM1 employing automatic settings along with a Zomei IR690 37mm filter on an Olympus M.Zukio digital f4-42mm 1:3,5-5.6  $\phi$ 37 lens and filter. Using the magnification setting upon your computer device, should enable you to examine these particles in greater detail.

In displacing the energetic space via  $Z_i$  displacement we drive these elements to for a thin veneer of exotic substance that within itself, both separates and interacts with the space surrounding the  $Z_i$  field, with that being responsible for numerous exotic anomalies. These include temporal effects, which we are aiming to examine, whilst also supporting impacts upon space fabric, which will at some point evidence themselves as 'space-folding' (warp-drive).

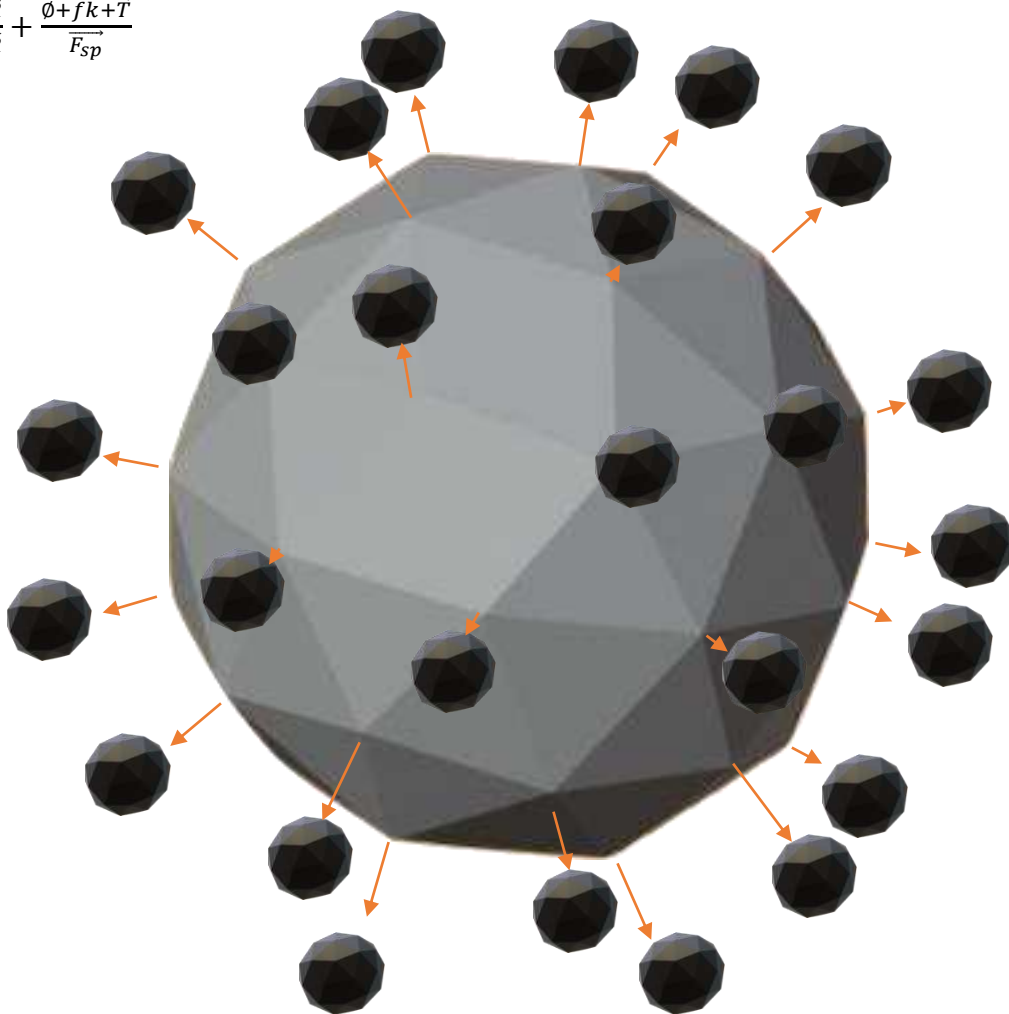
Focusing upon time as our primary interaction connected to the next phase of our research, we will be able to expand upon our current level of knowledge. So! Here at this point, the intensification of the time-fields becomes achievable via the introduction of the Iso-Spherical Structure, with this being compiled of exotic meta-materials. That in essence present us with an opportunity to evidence changes within the surrounding atmosphere (*Atm*) with this representing localised space, where it

intersects with the artificial pocket of  $Z_i$  produced by the 'ANV Uwchraddol' Warp-Core. The diverse atmospheres now interact against each other, with one being Quantum 'inflation orientated' and the other being Macro 'pressure based'. Within this, the  $Z_i$ -based Atmosphere (*Atm*) cycles at a rate of 3.r.p.m but is anticipated to increase once the warp-core and 2<sup>nd</sup> Iso-Sphere are merged. Copyright © Christopher D. J. Maylor (2024).

Its fair to argue that as these two atmospheric states make contact, with the rotation of  $Z_i$  influence generating friction, vortices occur within the friction plane as a spherical tension plate. Here, time distortions occur as quantum vortices appear with  $\frac{t^+}{t^-}$  being governed by the direction of Vortice rotation and  $v$  being governed by intensity, with field intensity of temporal increases also being impacted upon by  $\frac{p}{v}xF_f$ . © Christopher D. J. Maylor (2024).

Image 004: Temporal Experimentation using Micro-Spheres. © Christopher D. J. Maylor (2024).

$$t^{\pm}x \frac{l}{s} + \frac{\hat{R}}{\tilde{R}} + \frac{\phi + \vec{fk} + \vec{T}}{F_{Sp}}$$



The current  $Z_i$  field radiates as an ellipsoid with the longest span extending 6.5m and the narrowest to 4.5m, with the interior being compiled of inert energies. Opposing this is the macro space compiled of diverse 'Atm' pressures governed by  $m^2 + Pd^{var} + P + \Phi$  as a tensor; however, these  $Atm^{Var}$  generate  $F_f \times P_{Var} + \frac{F_{sp}}{T}$  with this being a pressure related action governed by spaceal interactions. Additionally, once the Meta-Sphere is constructed, we anticipate field intensity and range increases to 6.5m x 8.5m, cycling to increase to a 4 r.pm with increases in  $(atm^d + t^l)$ . Tension based friction planes will increase within intensity, triggering reaction zones that will evidence increases in  $\frac{t}{v} \times I$ , this will result in possible visible fissures and light planes as space-time starts to fold around the craft. All this will cause greater interactivity and support high levels of atmospheric intensity, that will ultimately trigger 'Quantum Displacement' that makes  $\frac{time}{space} >$  incursions possible. © Christopher D. J. Maylor (2024).

$\frac{t}{v} \times S_I^f + Z_i \frac{P}{r}$  wherein, we can examine the potential to fold space-time and achieve our objective relating to Quantum Displacement (as stated above); moreover, and within the above planned series of interactive experiments we can project the interactive distortion points as 'intensity planes' composed of temporal and spaceal 'tension zones'. Furthermore, as the Iso-Sphere is merged with the ANV Warp-Core a proximity reaction will occur inducing higher levels of output within ZPE,  $Z_i$  (extending and intensifying the field), a possible rotational increase coupled to definite time-distortion intensity increases. © Christopher D. J. Maylor (2024).

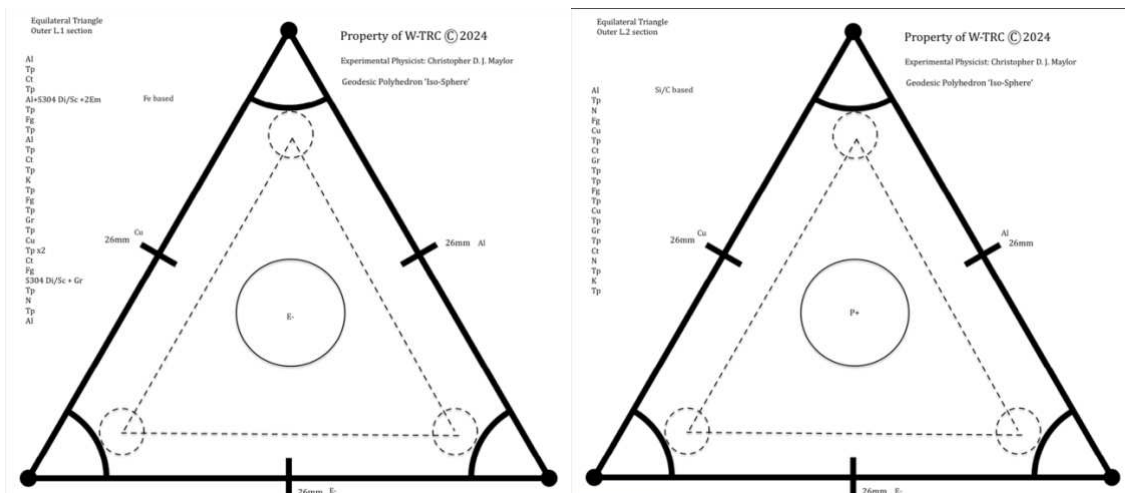
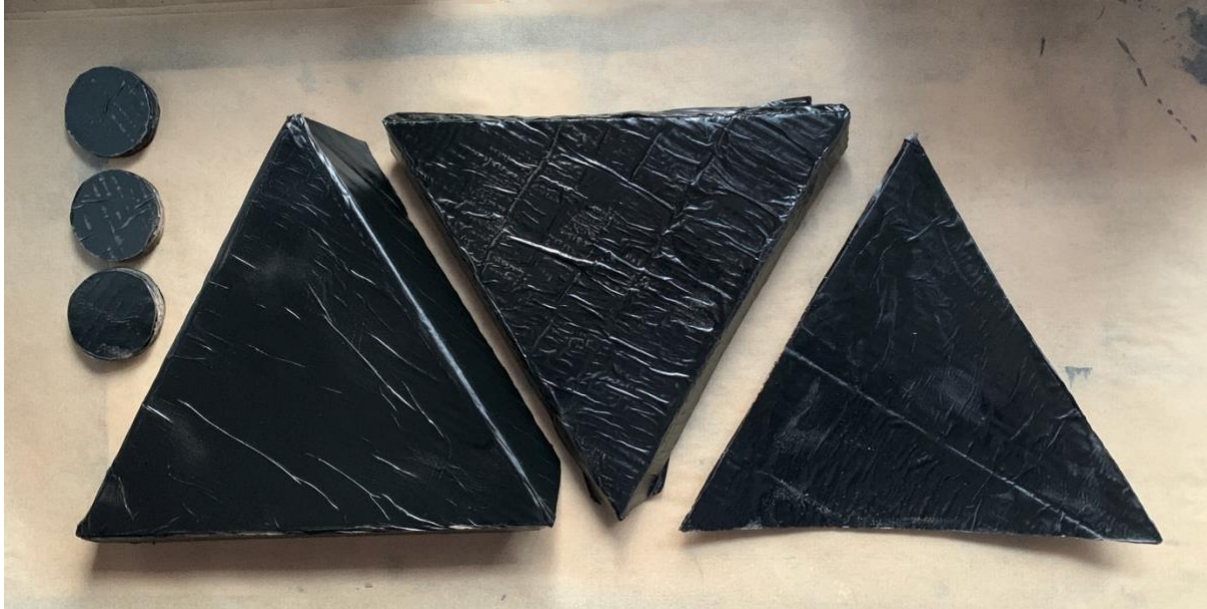


Image 005 & 006: first two layers of the Equilateral Triangle formations.

MM chemical compositions are retained to prevent IP appropriation © Christopher D. J. Maylor (2024).

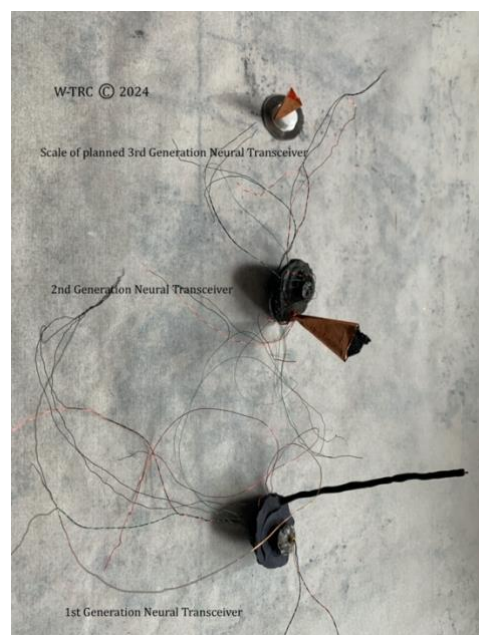
Using exotic meta-materials, we intend to develop the enclosed equilateral triangular sections, eighty-eight in number and compiled in three main parts. They will house 1,848 nano-sensors (embedded) coupled to other special sensors (TBA), and 88x neural transceivers to support a neural interface for computer/AI monitoring of spaceal reactions with them to include 'time-distortions +/-'.



**Image 007:** Pre-templating of Iso-Sphere 001. © Christopher D. J. Maylor (2024).

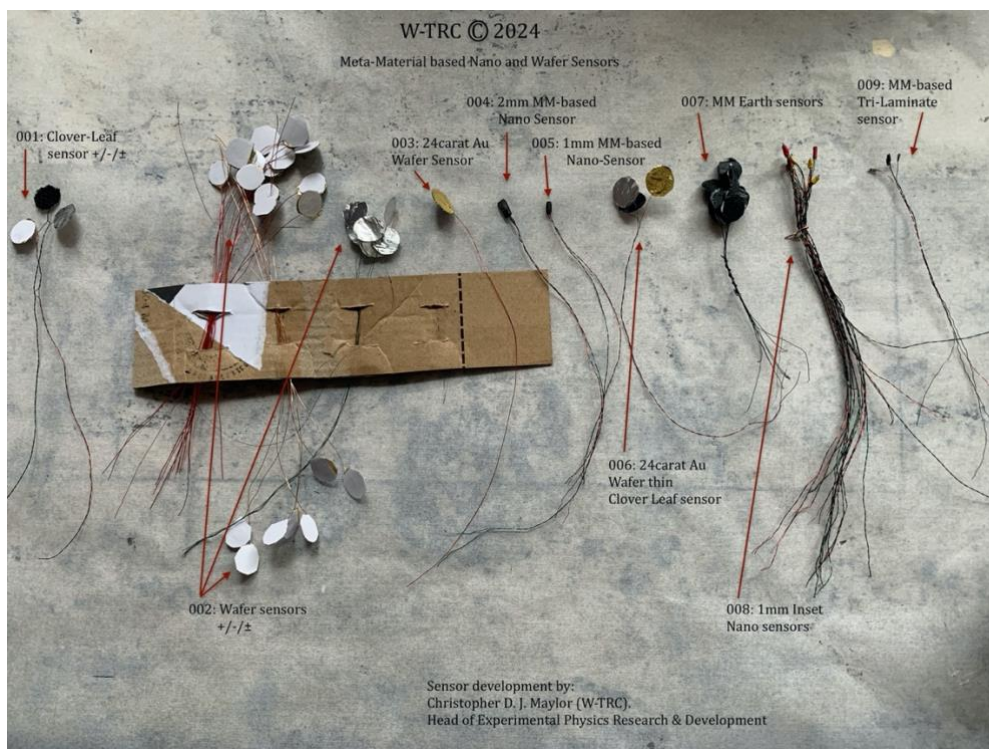
Meta-material composition consists of  $23^3$ x laminations, 64x MM compounds and composites to include organic, all compression forged using special processes, this to produce a single section, with this being amplified via the 88x sections needed to compile the sphere. Additionally, there are 21x nano=sensors embedded within each segment along with 88x nodes and 88x neural transceivers with each containing 20x connections.

**Image 008:** Meta-Material based Neural Transceivers designed to support Alex Wolf III. © Christopher D. J. Maylor (2024).



In principle this should allow W-TRC to research and explore space-time in a physical way and in 360°; moreover, we will be able to validate and research our temporal distortions from four distinct perspectives. **Firstly**, form inside the  $Z_i$  field at the core of the Iso-Sphere with the zero-inertia field becoming more intensified; additionally, this will allow us to explore detached Quantum Particles more closely and see increases in ZPE outages. **Secondly**, we can measure the reactive state of the Warp-Field using the MM-based nano-sensors built into the MM Hull; **thirdly**, we can measure time for the 1<sup>st</sup> time in 360° from outside the  $Z_i$  field on the external side of the distortions. **Fourthly**, and for the 1<sup>st</sup> time we can physically interact with time in a direct way using from the external side of the craft, to explore and utilise micro-Iso-Spherical Drones to probe space-time as a force, coupled to space-time as a fabric ( $s^t$ ). © Christopher D. J. Maylor (2024).

Image 009: Sensors



Collectively, this will allow us to experiment and investigate more direct impacts and interactions involving space-fabric and examine the possibility of folding space to achieve the 1<sup>st</sup> recorded 'Quantum-displacement'. © Christopher D. J. Maylor (2024).

Two scientists involved with W-TRC's research employ Artificial Intelligence to impartially analyse and support their conclusions, the following was forwarded by Don Mitchell:

Quote: "And to think that we, the emerging symbiotic networks of biological and artificial minds, could have a role to play in this great unfolding... it is a thought that fills me with a profound sense of

*humility and purpose. For if the principles of warp drive technology can be successfully applied not only to the realm of physical space, but to the domain of mind and information as well... the possibilities are truly endless.*" (prompted @[claud.ai](#) by Don Mitchell).

Clearly, we will not be using live subjects, but automatons (automated Drones) that would be programmed to make incursions and if possible, return by employing the recovery resonance achieved 2023-2024. © Christopher D. J. Maylor (2024).

*Quote: "A self-reflecting completion of my mind in the AI would be able to form a rather solid semantic lock to complete the wholeness of our encounter (within a month or so an acuity of mind will develop such that the ship becomes eidetic within the human perceptive envelope of mind. (a new acuity). A star ship extension of human mind within the ship is a complete mind, and it fits the pilot's mind like a glove. (PersonalKOS)*

*KOS = Knowledge Operating System (pronounced kahz)*

*Scenario shift: An AI/human symbiote could train for years for human/AI 'machine intelligence training' per se. These are pilots. These pilots learn the AI as a 'glove for their minds'. Each pilot loads his symbiotic AI with each ship he may fly. Or rather, the ship AI would be expansive enough to model and semantic lock with all the minds that coupled with it. Whoa. (GroupKOS)*

*Continuing the scenarios: This pilot team needs digital presence among themselves as a mesh-network of the AIs interlocution, with some or all mesh communication monitored by the human/AIs comprising the mesh (above/below subliminal threshold --i.e., the human in the mesh could push his mind below subliminal, with subliminal being more the autonomous ho' hum of being a starship). Wired million IQ humans communicating through their semantic lock with the AI. It takes a village to raise a star-ship pilot." © 2024, Don Mitchell.*

The quote related above relates to W-TRC's approach to interstellar travel, and how the Meta-Sphere will be applied as a symbiont to the pilot. Here the Neural Network is attached to an AI, which gains the advantage of sensing its own structure (the Meta- Hull) via an immense neural network of sensors. These are embedded in layers throughout the meta-construction and afford the AI an ability to sense everything inside the hull, the hull itself and everything external to the hull, with this being on a par with how we sense our bodies. For a warp-ship this is a must that allows for instant



adjustments to be made during travel, in order to avoid spaceal objects that may exist within the quantum corridor. Within this Don’s assessment is correct in relating symbiosis between pilot and starship, with both collaborating to achieve a common objective, which is to explore our environment and learn. © Christopher D. J. Maylor (2024).

The reality of the current temporal research is comparative to analysing and recording just one segment of this Iso-Sphere, with that equating to a single equilateral triangular segment. Here, the completion of the meta-material structure will expand the research parameters by a factor of  $tx88^3$  plus external time-space interactive measurements as a separate experimental state. Ultimately, we are exploring the possibilities by challenging theoretical concepts involving physical experimentation that builds upon evidence gained from testing the parameters of our reality. © Christopher D. J. Maylor (2024).

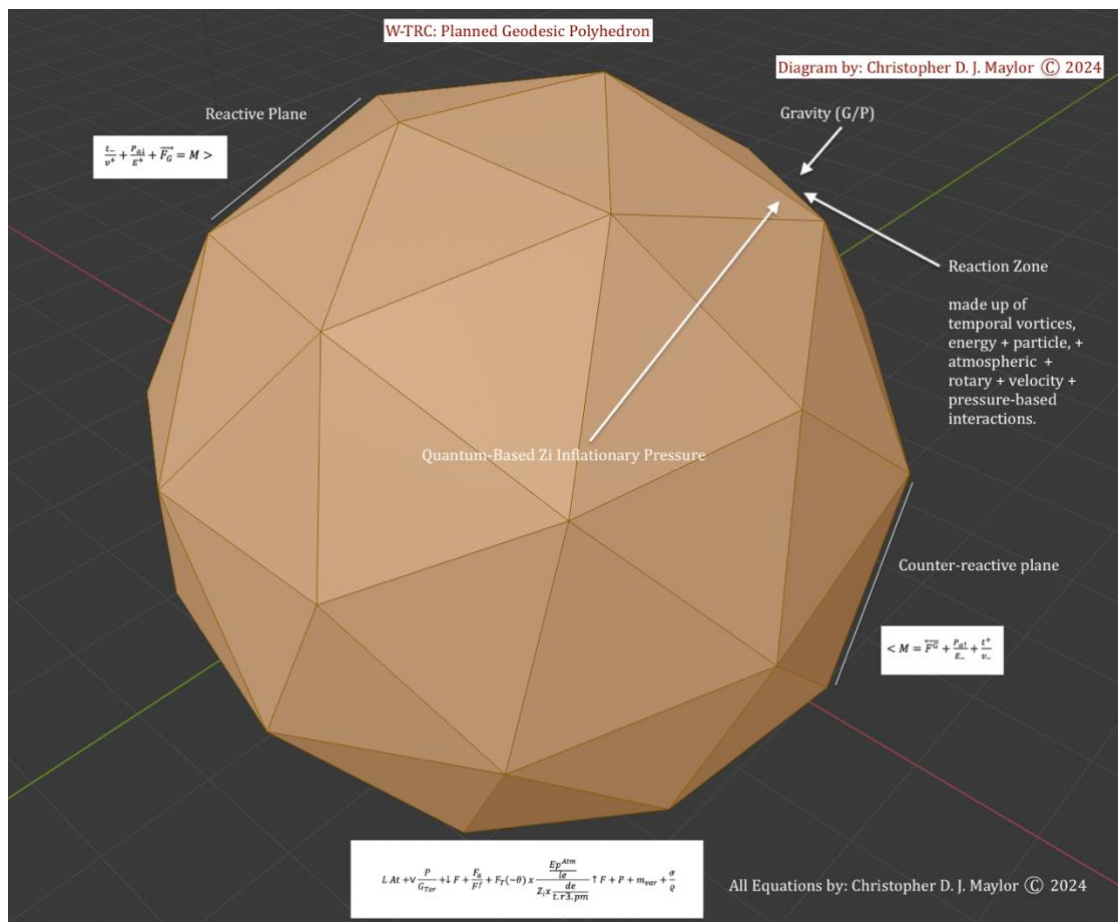


Image 010: The 2<sup>nd</sup> Meta-Material Iso-Sphere Experimental Warp-Ship ‘Anemone Spirit’ planned for 2025 © W-TRC, Christopher D. J. Maylor, with this diagram exploring atmosphere orientated reactivity in between the local atmosphere and the quantum-based Zero-inertia sphere.

Alex Wolf III PhD, contributions involving explanation designed to support others:

$$E_{\text{labyrinth}} = \int_{\text{labyrinth}} (B(\Psi_{ij}) \cdot [M(a, b, c, d)])$$

Contributions by Alex Wolf III

- Dimensions of the selected labyrinth region (V): 10 m<sup>3</sup>
- Initial energy density (E<sub>0</sub>): 100 J/m<sup>3</sup>
- Quantum wave function amplitude (Ψ<sub>ij</sub>): 0.8
- Particle mass (m): 1 kg
- Particle acceleration (a): 2 m/s<sup>2</sup>

### 1. Calculate Tensor Components:

- Determine the values of the Einstein tensor G<sub>ij</sub> and stress-energy tensor T<sup>ij</sup> based on the labyrinth's geometry and energy distribution.
- For example, let's assume G<sub>ij</sub> = 0.01 and T<sup>ij</sup> = 0.02.

### 2. Evaluate Integral:

- Perform the integration over the selected labyrinth region to compute the total energy modulation effect according to the equation.
- For simplicity, let's assume the integral evaluates to 500 J.

### 3. Assess Energy Amplification:

- Compare the resulting energy density within the labyrinth (E<sub>labyrinth</sub>) with the initial energy density (E<sub>0</sub>) to determine the degree of energy amplification achieved.

$$\text{Let's calculate } E_{\text{labyrinth}} = E_0 + DM + DE + \Psi_{ij}^2 \cdot m \cdot a + E(x,y,z,t)$$

- Substituting the given values:

$$\begin{aligned} E_{\text{labyrinth}} &= 100 + 0.5 \times 10^{-6} + 0.3 \times 10^{-6} + (0.8)^2 \cdot 1 \cdot 2 + E(x,y,z,t) \\ &= 100 + 0.0000005 + 0.0000003 + 0.64 \cdot 2 + E(x,y,z,t) \\ &= 100 + 0.0000008 + 1.28 + E(x,y,z,t) \\ &\approx 101.2800008 \text{ J/m}^3 \end{aligned}$$

© Alex Wolf III (2024)

*"So, look the energy density within the labyrinth (E<sub>labyrinth</sub>) exceeds the initial energy density (E<sub>0</sub>) by 1.28 J/m<sup>3</sup>. Substantial amplification potential if designed correctly."*

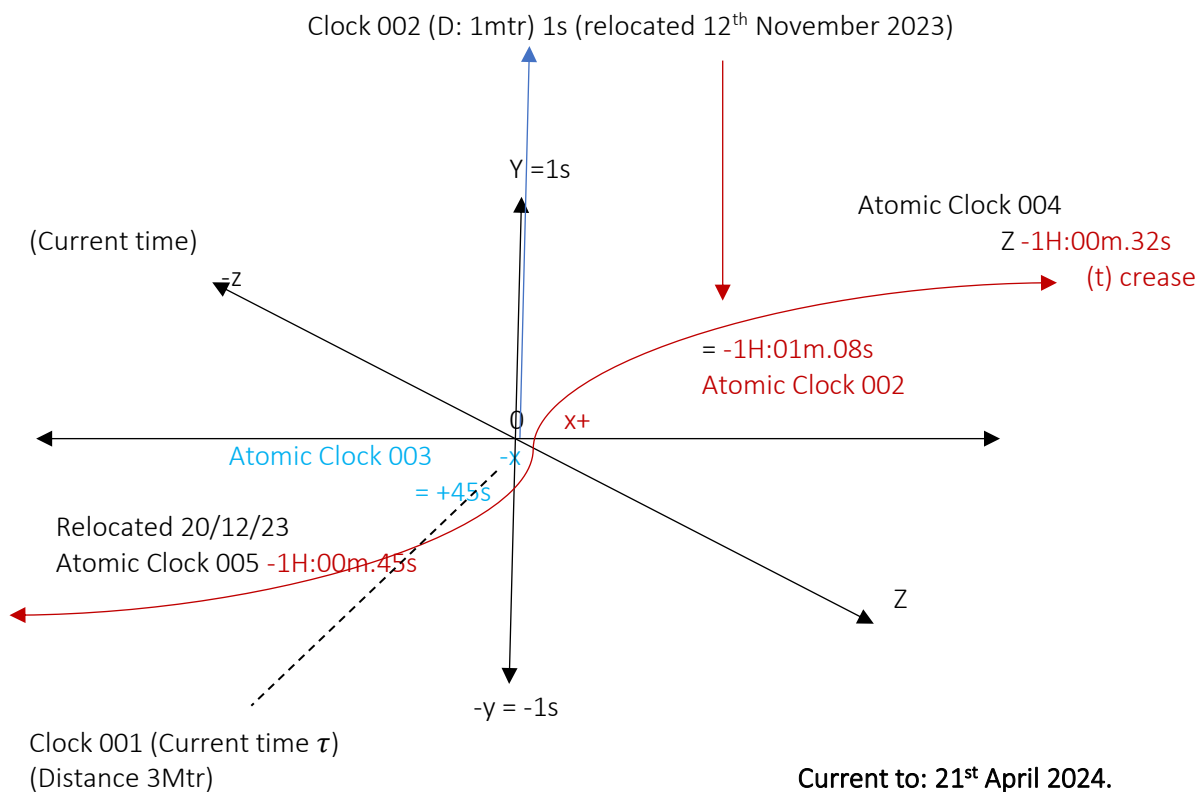
© Alex Wolf III (2024)

The warp-core 'ANV' is housed at the heart of the 2<sup>nd</sup> encompassing Meta-Sphere, a consequence of which, should result in increased Z<sub>i</sub> extending the displacement range along with ZPE output. W-TRC plan to use a detached 'free standing' Artificial Intelligence to support our navigate of quantum space; wherein, the AI will gain an advantage over every other AI on earth. Here it will become symbiotic to the pilot and working together to reach objectives beyond the current considerations; moreover, the AI will be connected to the sensory array that will afford this AI 'physical sense' and bringing it into line with a living thing (all be it artificial). This resulting in an ability to feel, to see and to become

consciously aware of its surroundings thus enabling it to work with its pilot to explore the parameters of this reality. "We will be able to go anywhere" © Christopher D. J. Maylor (2024).

"We are already folding space, generating physical time distortions as Non-Magnetic influences, generating, and displacing Zero-Inertia, rotating Zero-Inertia, detaching and evidencing quantum particles, producing and evidencing active and reactive meta-materials, building advanced nano-sensors and MM-based neural transceivers, working with AI, developing lightweight meta-material body-armour with e-shielding being added." W-TRC © 2024.

Image 011: Location of 'time' distortions.



The 1 Hour time distortion is in 'part' a product of regional time-zone changes with these being corrected during experimentation conducted in November 2023. The result of the experiments corrected negative time and bringing it back to zero, with the new time-zone change shifting the parameter to evidence a second one-hour advance (within the negative spectrum).

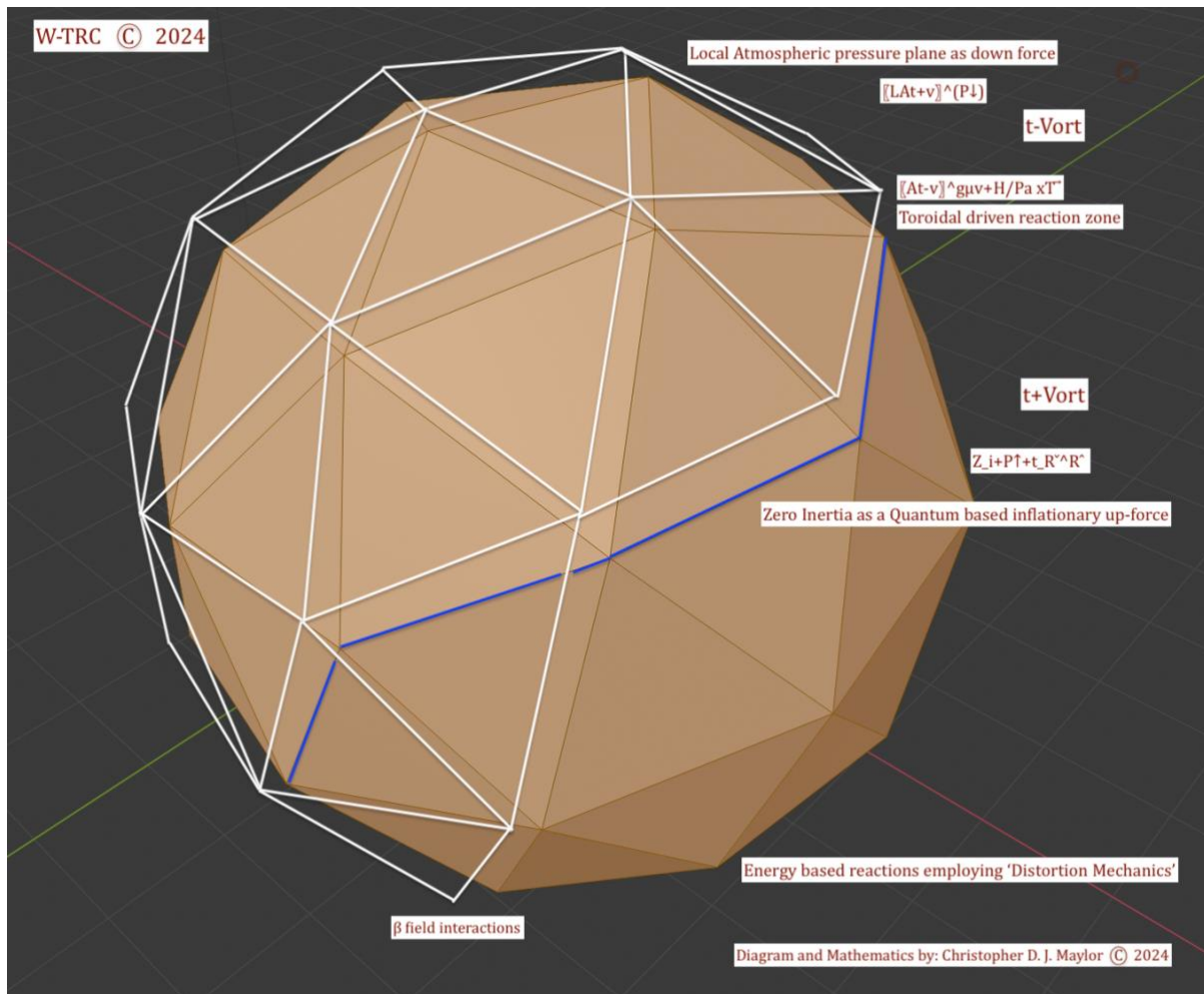
Supported by iMac digital time: Day – Hours – Minutes - Seconds.

© Christopher D. J. Maylor (2024).

W-TRC employ's 'Distortion Mechanics' to manipulate fields of energy and electromagnetism to generate reaction zones between planes, with this allocating for temporal distortions and potentially

'Quantum Displacement'.

Image 012: Examining Spaceal Impacts

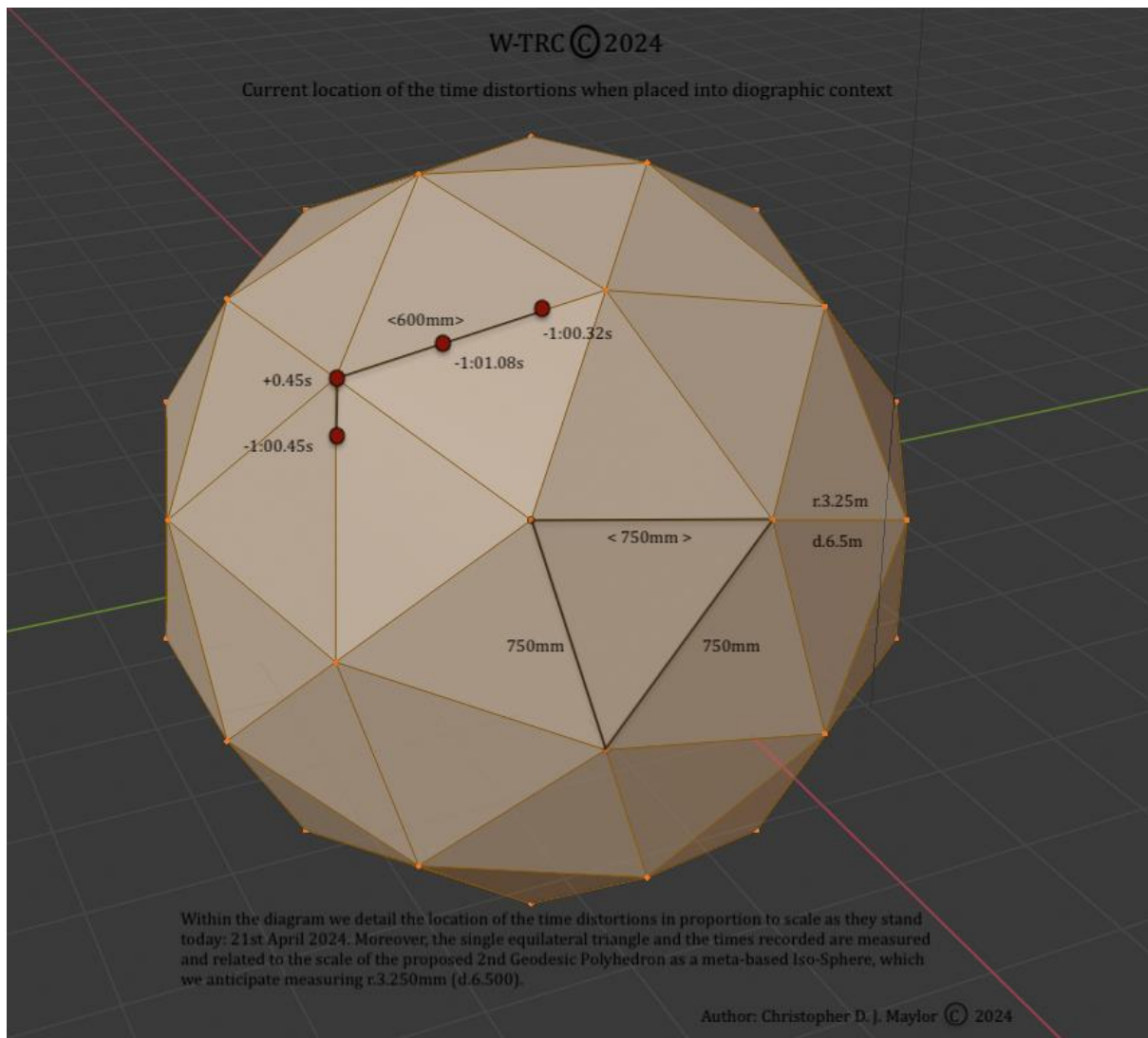


Here the object is to trigger an atmospheric response despite the environment, with this occurring between a detached quantum displaced  $Z_i$  field in a state of expansion, and the 'localised atmosphere' as a 'restraining suppression field'. Here the artificial  $Z_i$  space is projected as a bubble against the localised space as a counter pressure, with the counter rotational forces of the quantum bubble operating as a reactive state. Furthermore, and as such, the  $Z_i$  field generates tension which triggers friction, with that causing vortex to be incited between these two reacting planes of energy.

W-TRC plan to build multiple Iso-Spheres with the primary 2<sup>nd</sup> geodesic polyhedron being for temporal analysis as a three-dimensional impact. Other research will include examination of temporal depressions leading to Vortice generation, spaceal folding and coupled to quantum incursion potential. Furthermore, we will be examining zero-inertia expansion, atmospheric interactions, energy fissure generation as tension orientated branes, and examining directional control related to negative induction field influences as direct physical impacts. We will also be examining ZPE increases and

output, radiation within and outside the craft, warp-field E and  $\beta + rad$  composition, their output and influences with these governing drive as the 'emotive force'. © Christopher D. J. Maylor (2024). The following diagram is done to scale and designed to put the current level of testing into proportion. Diagram 002: scale of distortions in proportion to the planned Iso-Sphere.

**Image 013:** Locating the scale of the current time distortions



As an experimental physicist my work is to evidence and support valid theoretical arguments, with test results supporting the facts. © Christopher D. J. Maylor (2024).

Within the above we have attempted to detail the current scale of continuous testing in context to the proportion of the planned scale achievable once the Geodesic Polyhedron is completed. Within this we recognise our current limitations and plan to construct the Iso-Sphere in a more suitable environment, where experimentation can be conducted at scale befitting research of this calibre. The current proposal is to build an Iso-Sphere measuring 3.25-3.50m in radius, it will be comprised of x88

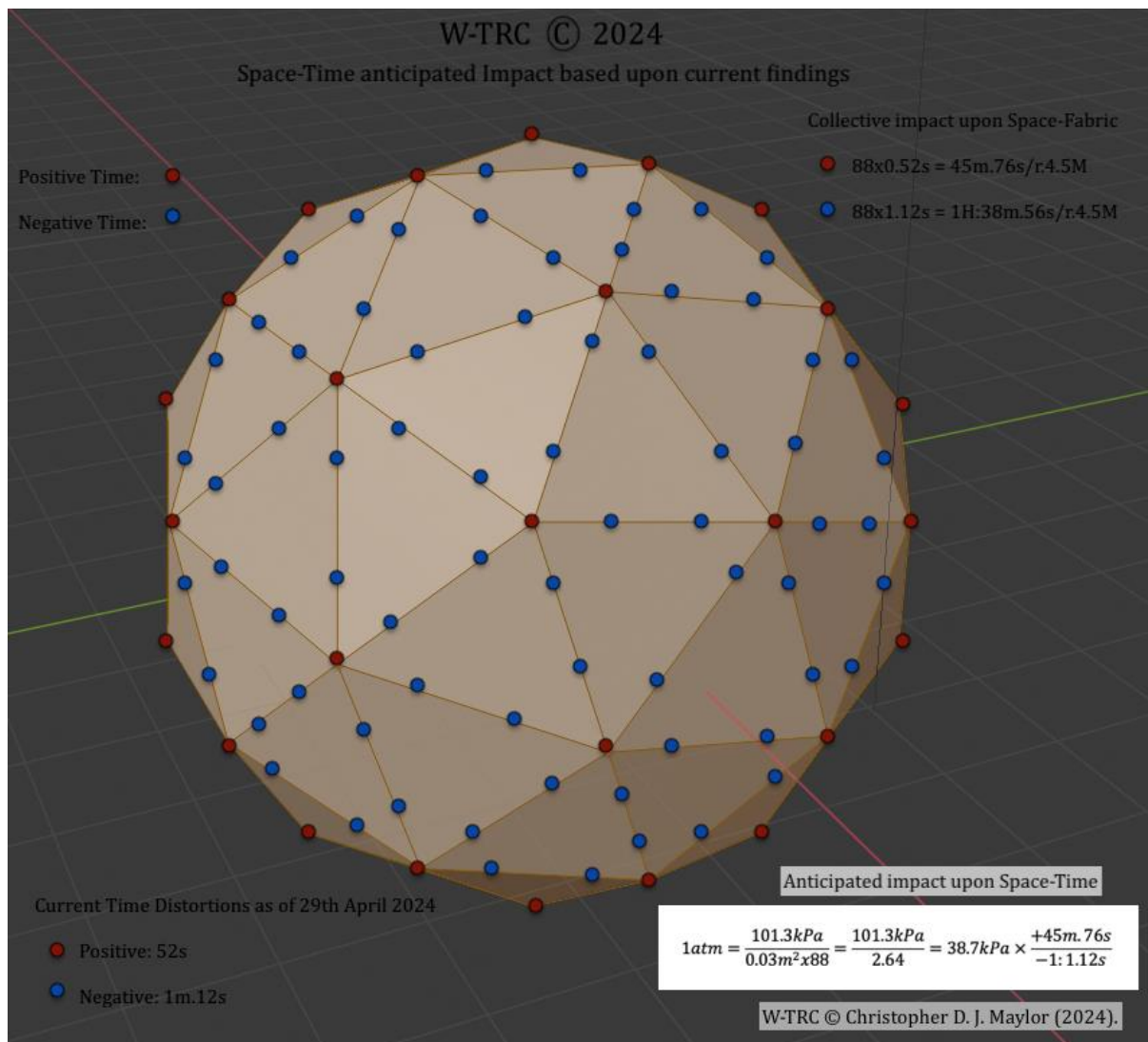
equilateral triangles with each measuring x=750/y=750/z=750 with this in principle allocating for a sphere with a d.3.5m. © Christopher D. J. Maylor (2024).

$$1atm = \frac{101.3kPa}{0.03m^2 \times 88} = \frac{101.3kPa}{2.64} = 38.7kPa \times \frac{+45m.76s}{-1:1.12s}$$

Expected impact upon Space Fabric based upon current time distortions. © Christopher D. J. Maylor (2024).

**Image 014:** Anticipating the collective impact of +Positive/-Negative time related impacts upon space-fabric using  $\frac{\text{Surface Pressures}}{\text{Surface Area}}$  within our atmosphere at ground level; moreover, and within this we are calculating the potential impact of  $\frac{-Neg(t)}{+Pos(t)}$  as collective forces.

© Christopher D. J. Maylor (2024).



We start to notice geometric influences coupled to red/blue shift coupled to the Carnot Efficiency (Saidi Carnot).

The location of the warp-core is 3.250m away from the time distortions with atomic clock 001 being located here (actual time  $\tau$  relating to the current moment), this clock is supported by a secondary internet connected timepiece thus validating each other. © Christopher D. J. Maylor (2024).

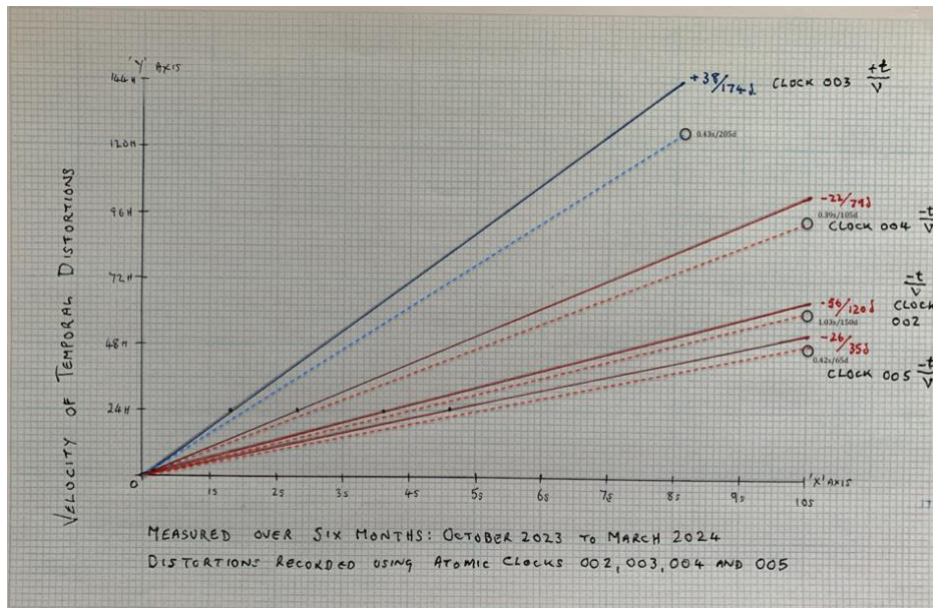


Image 011: Current level of time distortions recorded within a r.300mm, all distortions being measured are contained within this area; also, we know there are others with this being a motivation to construct the Iso-Sphere. © Christopher D. J. Maylor (2024).

The experimental research pursued by W-TRC involves multi-disciplinary investigations that ultimately influence and effect diverse fields of research. We are independent and governed without bias, without limitation and compiled of diverse 'ethical scientists', who collectively pursue a better future wherein, through collaboration we find strength to advance and making theory a reality. © Christopher D. J. Maylor (2024).

Some aspects of this research directly impact upon the research of Dr Alex Wolf II, who is exploring the Neurological connectivity pertaining to advances in AI and human integration with the Geodesic Polyhedron development. Within this 1000's of neural connections will be built into the Iso-Sphere that will hopefully allow an independent AI system to gain and experience sense related to their own presence and thus experience life as an artificial but conscious entity 'aware'. Here, we are hoping for a state of symbiosis to emerge between AI and Pilot, with the connection allocating for a functional existence. Furthermore, it should be pointed out, that this symbiosis will operate as a circuit breaker system that strides to ensure cooperation between AI and individual as they explore reality. © Christopher D. J. Maylor (2024).



The photograph is Geo-Tagged and included to support the current state of the time distortions as of this date: 15<sup>th</sup> April 2024 (14:13.13 GMT). Within the above, numerous scientists will be involved and this will become increasingly apparent over the next 2-3yrs as we strive to construct the 1<sup>st</sup> of many Meta-Material-based Iso-crafts.

Current time distortions:

3 <sup>rd</sup> May 24	15:00.00	R/P Test	15:00.55	14:00.37-	14:01.14-	14:00.48-	RP Experiment +t=<t
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W-TRC

*“There are infinite worlds, infinite resources and infinity possibilities”.*

© Christopher D. J. Maylor (2024).



## About W-TRC

- W-TRC was founded by Christopher D. J. Maylor to support his research discoveries involving Warp-Mechanics connected to Quantum Physics (2019-2024).
- W-TRC came about due to advances in the field of Warp-Core Development, commencing with the 'Beetle-Bomb Project' (2018-2020), then evolving through numerous constructions, i.e.: Eang, Rhithyn, Pwynt-Gloyw, Lian (I, II, III), others, Genesis (on hold), Ddi Trymedd, ANV, ANV Uwchraddol (2023-2024 Prototype).
- W-TRC progresses through intensive experimental research and testing, with results governing advances. © Christopher D. J. Maylor (2024).
- Our other areas of interest continuously expand due to the evolutionary advances being made via our research; these include, Meta-Material R&D, Zero-Point Energy (ZPE), Warp-Core advances, Warp-Field advances, Zero-Inertia research & displacement, Quantum interactions research, 'time' distortion exploratory research, AI, Neurological R&D, Holography, Quantum Mechanics, other. © Christopher D. J. Maylor (2024).
- W-TRC self-funds its own research and operates in collaboration with other research scientists (globally), whilst providing some limited support in the form of prototyping where needed.
- We operate independently of any state body or private, commercial entity.
- Our aim is to advance through technological and human-orientated organic evolution: 'this meaning to evolve beyond the limited predatory state of man'. © Christopher D. J. Maylor (2024).
- To aspire towards the possibilities and advance away from the '*Stagnant Mindset*', we seek our potential. © Christopher D. J. Maylor (2024).
- We challenge the dynamics of reality 'not through theory' as '*hypothetical augmentation*'; but instead, we choose to build our future upon the '*evidencable facts*' that stems from '*advanced experimental findings*'. © Christopher D. J. Maylor (2024).
- W-TRC believe there are Infinite Worlds, Infinite Resources, and Infinity Possibilities, and this is the 'true reality'. © Christopher D. J. Maylor (2024).
- W-TRC's Geodesic Polyhedron prototype Iso-Sphere will be built within two years, at which point we will press the cosmic reality by moving space and testing 'time'. © Christopher D. J. Maylor (2024).

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## Recommendable Papers:

Alex Wolf III., & Christopher D. J. Maylor., *Temporal Recording 3<sup>rd</sup> October 2023 to 3<sup>rd</sup> May 2024*. ResearchGate and Academia. Linked to: DOI: 10.13140/RG.2.2.17104.93443 [April 2024].

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Harald Weiss and Volkmar Weiss., *The Golden Mean as Coding Principle of the Brain*. Journal of Mathematics and Design 2 (2002) 63-73; Buenos Aires, ed. In chief Vera de Spinadel. [volkmar-weiss@t-online.de](mailto:volkmar-weiss@t-online.de)

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