

Warp Field: Practical (II)

Updated from Generation 10 to Generation 12, listing theoretical & practical modifications made to the 'Beetle-Bomb Project'; these include advances in AGPRS and Warp-Field concepts. This revised paper highlights some major changes, along with the strides taken both theoretically and practically.

Revised

Warp Field: 'Practical'

This paper (001b) is an expansion of the earlier paper (001), it's intended as an amendment to the original paper. The main aim remains the same by testing some of the parameters surrounding the Principles, Theory, and Effect of evolving Warp fields, along with the necessary components required to achieve that objective. This whilst stemming from the concept, through to the practical strides taken within the development of, and physical experimentation relating to Warp-Field Generation. The paper is an ongoing effort into explaining some of the pains involved, along with the technological and innovative strides taken within the advancement of my own: 'Beetle-Bomb project'. The object being to generate an 'Atmosphere based and Magnetic induced Warp Field' for the purpose of detecting bone, that is my primary goal. However, it is impossible to research this field of science without exploring the wider parameters involving the application for these technologies. Herein, this initial paper has been expanded upon further, also and when I eventually field-test the: 'Beetle-Bomb Project" (after lockdown), I will release the findings within a second paper (002).¹ To this end, my Atmosphere based system is proposed in opposition to the 'Space based Warp related Applications' envisaged by others. Furthermore, and it's only fair to note that as the project has evolved so too has my understanding of the problems inhibiting warp as a practical solution within space travel. As such the amended paper attempts to refer not only to the practical strides being made, but also it outlines some new insights that are being cultivated via those efforts. In all, this

¹ Beetle-Bomb is a work in progress and will advance again even while writing this paper, many of the technologies being developed are prototypes, with this leading to refinement; I will do my best to list the upgrades as they occur.

² White, Dr Harold "Sonny" (NASA JSC), *Warp Field Physics*. Eagleworks Laboratories, NASA, USA. (2020).
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document is being presented with the intention of exciting debate, advancing our understanding, and to provoke further research into the field of exotic energy applications, and their function within a real world environment.

Warning: Some of the experiments and innovations undertaken have resulted in negative impacts, these relate to radiation spikes, kinetic energy discharges and other. Magnetic field elongation involves magnetic field distortion, the use of magnetic field stretching and compression. That in turn generates frustrations within the stress zones, with this causing kinetic energy and with that being discharged as plasma reels, short lightning bursts and flash-fire/spontaneous combustion (a result of heat generation). The truth is that the more you compress an intense magnetic field, the more energy is generated; likewise, stretching (elongating) a magnetic field generates forces on two fronts. The action of pulling one side of the field compresses the other, with these generating friction zones; that in turn frustrate the atomic particles compiling the field. Here atoms are placed under stress, and the denser the field the greater the prospect for releasing radiation bursts as a reaction. Respecting these forces gives us the opportunity to study and master them, and in that we should never underestimate the forces we are working with.

“Actions influence conscious understanding via their impacts upon the parameters of theory related sciences”.

C. D. J. Maylor (2020)

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Abstract

Advancing upon my original paper this improvement is not intended to resolve all the problems, but to highlight strides taken within my attempts at producing a 'Stable Warp Field', along with the some of the steps taken by NASA to achieve a vehicle capable of sustaining warp over a long distance, with that relating to a 'Space related Warp Drive System'.² Here however, most scientists recognize that to achieve warp we need to side step the laws of physics with them governing this universe, i.e.: relativity. Furthermore, and to that end, we must recognize that a warp engine operating in normal space will not achieve warp speed, this is due to fluctuations within the fields of particle density, with them effecting warp stability and sustainability.³ The main problem is dark matter as an opposing force, along with the normal laws that govern the cosmic expanse, with the fact being, you cannot escape those actualities. Within this the difficulty isn't necessarily speed, its space and the accumulation of materials that compile it; to that end the only visible way to circumvent the laws of physics is to look for an alternative. For that purpose I've modified my perspective, along with one of the primary components being used within the Beetle-Bomb project, which is why I'm reviewing this paper. So here goes, and in order to circumvent the cosmoses laws, we have to first address the basics i.e.: space as a fabric, its composition, also is it iso-layered or multi-layered? These are the first hurdles that we need to overcome, because ultimately the universe is compiled of matter as dust particles, atoms and

² White, Dr Harold "Sonny" (NASA JSC), *Warp Field Physics*. Eagleworks Laboratories, NASA, USA. (2020).
ibid *Warp Field Metrics 101*. NASA Johnson Space Center, Huston, Texas, USA. (2020).

³ "For every action there is an equal and opposite re-action", with particle density increasing thereby forming a barrier to counteract warp propulsion. The only way to change this is within the introduction of a new component, one that disperses matter particles thereby thinning/curving space fabric with that removing or diminishing the influence of the obstacle facing you (space).

neutrons, gas and radiation clouds, all varying in scale and in density. As such we have an initial issue that we simply cannot dismiss, furthermore we need to uncover whether the universe has more than one layer; these are important factors.

Additionally, upon facing these we can then at least start to discern some solutions to the problems, such as 'matter displacement, wormhole and warp-tunnel generation' as solutions. It is my conjecture that the universe is multi-layered, that we need to explore this horizon and find the loophole we need to save the species; it's why I've chosen to transform and replace my 'Warp Coil' with a 'Rift key'. This multi disciplined component is intended to explore the parameters of 'Space-Fabric', by not only increasing the sensitivity of my objective (uncovering Ca), but also as a means for exploring a connection to sub-space. Because by making a small opening within the fabric of space-time, we should be able to gauge whether or not there is indeed a 'Sub-layer to Space', one that I believe exists.⁴ Herein, and for the record it is ridiculous to believe that we can just leap through sub-space without first exploring its composition, its parameters, and charting its anomalies, these are obvious challenges we need to face, so that we can establish guidance's/markers that will ultimately take us to our destinations. Realistically, even if my rift key works, it will take considerable resources and many generations to figure out, and calculate how to navigate sub-space accurately. Furthermore, it will be dependent upon whether or not we can modify a warp field sufficiently, to produce a warp tunnel (corridor), one that allocates for a stable connection between two points (a + b) and linking it to 'Two points' within the cosmos whilst the body of the corridor is held in sub-space. Also, if it does become feasible to

⁴ Science fiction is great as an imaginative projection but science must stand upon the facts, it highly unlikely that in opening a rift through our atmosphere that it will lead directly into subspace. The reality is that it will probably open into an intermediate membrane of some kind, with that being a protective film between our universal expanse and sub-space. (Obviously it would be ideal if it opened directly into sub-space, I just deem it to be unlikely).

open a portal through sub-space, then we won't need a warp engine, since the parameters of the corridor will transport you at warp from point (a) to point (b). This was one of the points I tried to explain within the initial paper, that normal space is compiled of matter that interrupts, limits and prevents us from reaching warp safely. Furthermore, and this is an important issue, after opening a rift we will need to chart subspace so that we can calculate trajectories and pathways from point (a) as 'Earth', to point (b) our 'Destination', that being the point at which we re-enter 'Normal Space' via the second use of a 'Rift-Key'.⁵

As for my project, and as I have stated I'm striving to develop an: 'Atmosphere based, Magnetically Induced Warp Field' for the purpose of uncovering 'Bone and Skeletal remains' buried beneath the ground.⁶ This in turn relates to the: 'Beetle-Bomb project' with my research and development now beginning its 4th year.⁷ The project originated with the development of a standard Ground Penetrating Radar system for use in archaeology, it has now evolved twelve times, into what is clearly the most advanced AGPR conceptual system in the world.⁸ Moreover, and due to 'Beetle-Bomb' being reliant upon the development of 'Warp-Fields', my concept has direct impacts upon the development of these technologies in relation to space based warp travel.⁹ Space orientated and Atmosphere based Warp concepts are the two fundamental approaches being taken today, and like all science, our understanding changes as we evolve through

⁵ This is the primary component required to generate a portal, in-between normal space and sub-space, through which, we could enter and exit.

⁶ In principle the technology should be able to detect other non-reflective materials and artifacts and may lead the way towards frictionless propulsion/travel within atmospheric environments.

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⁸ AGPRS = Aerial Ground Penetrating Radar System based upon Warp Field theory & innovation.

⁹ In order to achieve warp successfully most physicists and scientists recognize and accept that it is required to circumvent the laws of physics, I have included some updates for consideration further on.

research, with that consideration deepening and developing our understanding; and that impacting upon the technologies needed to achieve the objective. This knowledge evolves the technology, as I have experienced over the numerous generations of the 'Beetle-Bomb' project, with it significantly advancing beyond the original concept.¹⁰ Herein, the development involves new approaches, these driving changes within the physical parameters of the experiments, and them resulting in new innovations.¹¹

In truth, I researched GPRS from every avenue and conducted practical research based upon previous attempts made by others. Eventually, the realization that conventional approaches don't work sets in, along with the realization that every other person hit a dead end.¹² As such those avenues and technologies had to be considered outdated, and the experts within those fields outmoded. Its tough but its true, as such and over the last 18 months, I have followed my own path by 1st evolving the 'Saturation Theory',¹³ thereafter the 'Elongated Magnetic Field Theory'¹⁴ before evolving into the concept of 'Warp Field Theory'. This being a practical approach and just a tiny step beyond the technologies I had already innovated. Furthermore, and to date, the project has seen many modifications, with these influencing and evolving the overall concept. Also, many changes within my own understanding of warp field theory and practice have been gained through this endeavor, with some of these being related for the purpose of highlighting the modifications needed within the theoretical & practical framework for

¹⁰ Currently working upon Generation 12.

¹¹ These include modifications to the Primary core, the Field Stabilizing modules, the Warp Generator, the Warp Flux and Resonance based systems.

¹² X-rays, MRI and Cat Scanners being the only exceptions.

¹³ The concept of drenching the ground with diverse signals, and by using a variation of receivers, I could differentiate between the returning signals, with anomalous returns leading to the detection of bone.

¹⁴ Expanding upon the Saturation Theory I attempted to use an elongated magnetic field to isolate the anomalous reading, thus taking a step towards 'Warp Field Theory' only in a practical sense.

achieving 'Warp' as a realistic objective.¹⁵

$$\frac{Jm}{sr^{xyz}} \times \frac{\Delta f^l}{\sim W} + \frac{PAM^+}{P} = \frac{! \Delta}{C(n)} \times \frac{F}{v^r} \div \frac{\downarrow^+}{\sim \uparrow_-}$$

Impulse Mass/Surface Radius/Range (3D space) x Wavelength Frequency Length/Modulated Wave + Pulse Amplitude Modulation/Power = Factorial Finite Difference (Increment)/Cycle Matrices x Force/relative speed between Conductor and Receiver ÷ Signal Pulse (+)/Signal Return (- Distorted).

Here I attempt to present an Equation for sidestepping normal space, entering sub-space via the 'Rift-Key'. To the best of my knowledge, nobody has ever presented a mathematical equation for this, never mind making a practical attempt at achieving the objective. It is for that reason that I offer this, it is unlikely to be a final answer but I hope others will refine & enhance the equation.¹⁶ The equation and action are based upon the concept of particle displacement, with this being amplified via the use of a rift key as a focused 'Warp Core'. If enough matter and energy can be displaced, then an incision could be made through the Radio-Magnetic and gravitational background strata, causing an opening to form. (C. D. J. Maylor, 20th May 2020)

$$\frac{j^l}{r} \times \frac{t^F}{G} + B^{\rho} \Delta x (U^{\rho P} \Delta x) \times \Delta \theta (\lambda A \triangleright) = \frac{\frac{q \vec{F}}{\phi \vec{E} + \rho \vec{F}} x(Q)}{V(r)}$$

Impulse Length/radius x Toroidal force/Gravity + magnetic particle density x angular displacement (Energy of EM field x density + Power/Wavelength Area) the wavelength area being the point of focus. This equals Force of Charge upon integral surface x Force upon particle displaced magnetic dip-field + particle density + Force and allocating for Potential reaction.

¹⁵ Although I am not revealing the technical specifications within this paper, I am revealing the detailed approach taken in achieving the objective.

¹⁶ My intention is to generate an intense magnetically inverted focal point, with that stretching space fabric and resulting in an incision (Est. 50-100mm), 22/05/2020, I noticed an issue with this two weeks ago and have been working upon a solution. The problem being the same particle density that limits space based warp as a solution, as such I've modified and intensified the key parameters of the unit with the intention of dispersing particle density.

Arguably, since writing the initial paper my equations have changed to some degree, as has the project itself, with the inverted Alcubierre metric coil now in its 4th generation.¹⁷ The magnetic field generator has been replaced with a pulse induced magnetic wave generator 3rd Generation; the warp coil has been replaced with a 'Rift Key' (2nd Generation), although some modifications to this component may be required in the near future. I've destroyed the infinity flow because I just couldn't get it to work efficiently; I had problems with kinetic energy discharges (plasma strands and flash fire). All the magnetic flow regulators and signal antennas have been upgraded, and I've introduced two 'Dip Fields' along with a 2nd generation resonance tube. Furthermore, and although not finished, there is a new component that I hope will absorb the kinetic frustrations, whilst also supporting both the rift key and the magnetic field flow.¹⁸ Some of the platforms scales have also changed; with the primary components being reduced in size and weight, whilst their outage has been increased.¹⁹ The 'Beetle-Bomb' project relates to the development of an Aerial Ground Penetrating Radar system for use in archaeology (AGPRS), it has evolved twelve times, into what is clearly the most advanced AGPR conceptual system in the world²⁰. My project and Nasa's approaches are the two fundamental methods being taken today, and like all science, our understanding changes as we evolve through research. Research and experimentation advances our understanding thereby evolving the technology needed.²¹ Herein, we develop new approaches, with these driving changes that alter the physical parameters of our experiments.

¹⁷ I literally just modified the equation presented above, this allocates for particle displacement.

¹⁸ **LinkedIn:** https://uk.linkedin.com/in/christopher-d-j-maylor-b60378ab?trk=people-guest_profile-result-card_full-click

¹⁹ AGPRS = Aerial Ground Penetrating Radar System based upon Warp Field theory & innovation.

²⁰ Currently working upon Generation 12.

Introduction

What is Warp Field in Theory?

Warp is the study and a mathematical inquiry, relating to the investigation of space folding as the warping of space fabric. It's also the manipulation of magnetic fields, with the intention of utilizing space fabric as the catalyst for generating faster than light propulsion.²² Furthermore, the manipulation of magnetic fields as an alternative method for generating kinetic energy, with warp fields shielding the means of travel from the environment generated via warp mechanics.²³ All this is done for the purpose of circumventing Einstein's theory of relativity, with that being the law that regulates our universe.²⁴ The problem with 'Relativity' is that it regulates everything as a constant; with others speculating that there may be loopholes and shortcuts circumventing this law.²⁵ Additionally, achieving warp would allocate for faster than light space travel, and in principle the mathematics stack up to support the concept. There are evidences that intense gravities like black holes actually bend light; with this supporting the possibility, since by any definition 'Light speed' is supposedly a cosmic constant. Moreover, there is the use of 'Toroid's', with these being applied as a means of distorting electro-magnetic fields, with this being the practical approach that others and I are taking, to develop magnetically induced warp fields.²⁶

²² By generating frustration within space fabric, kinetic energy generation results in spring force, with that being the propagator for thrust.

²³ The means of manipulating the regulation of the universe is called 'Einstein's law of Relativity' along with his 'Special law of relativity'.

²⁴ <https://ntrs.nasa.gov/archive/nasa/casi.ntrs.nasa.gov/20110015936.pdf>

²⁵ I myself theorize that as the fabric of space/time stretches and partially distorts to form a kind of Jetstream within the universes fabric, one that would operate like a natural highway; if we could reach these stretched regions we could exploit them. Other phenomenon's are also becoming visible that clearly defy Einstein's law of relativity, with them implying 'relativity' may not be a constant.

²⁶ White, Dr Harold "Sonny" (NASA), *Warp Field Physics*. Eagleworks Laboratories, NASA, USA. (2020).

Warp Field Practical:

The practical approach to warp is technically the opposite to the theoretical work being done by others, since it involves physical strides to be made, by producing technologies that will hopefully lead to warp in real terms. To that end some physicists and innovators like myself, are working practically within this field to either (a) produce physical experiments that establish or support the principle of Warp.²⁷ (b) NASA's development of a warp drive, based upon the theoretical application of the Alcubierre metric (calculus), and employing a Toroidal warp core (physical) in order to generate motion. See footnote 26. Also (c) the physical construction of a warp field via the manipulation of magnetism, with this having direct impacts upon space fabric.²⁸ With this relating to the 'Beetle-Bomb project', and involving the physical construction of an 'Alcubierre Metric Coil'.²⁹ To that end the coil has been inverted in order to generate a positive impact, here I've also constructed other necessary components, and recently modified my approach with the introduction of a 'Rift Key'; whereupon I had to recognize that 'Warp Fields' and 'Warp Drives' may be limited. To that end the 'rift key' will allocate for the manipulation of 'space fabric' via the 'concept of displacing ethereal makeup' (particle and energy displacement).³⁰ Here, I appreciate some limitations within the parameters of Warping, and chose to circumvent the problem via the introduction of a two-fold solution. Indeed, the innovation of a rift key enhances my

²⁷ <http://www.icarusinterstellar.org/2013-starship-congress-speaker-announcement-dr-harold-sonny-white-warp-field-physics-an-update> many others are also publishing evidences on various academic platforms to support the science of warping.

²⁸ Beetle-Bomb Project: <https://uk.linkedin.com/in/christopher-d-j-maylor-b60378ab>

²⁹ This involves warping magnetic fields using a purpose built inverted Alcubierre metric coil, magnetic field regulators, a magnetic wave generator, a warp core (newly replaced with a Rift Key), these along with other vital components needed to bring about both magnetic field and flux as a stable state of magnetic motion.

³⁰ By this I mean to displace the particles compiling a miniscule section our atmosphere or space with the intention of making a micro incision within the fabric of space-time (particle displacement being the underlying key to the solution).

overall objective with warp-field sensitivity, with that increasing via the reduction of particle density, thus helping me within my goal of detecting skeletal remains.

Additionally, 'Particle Displacement' when intensified in principle should generate an immense pull on space fabric, one that would allocate for a micro incision (est: 5-10cm) to be made through our layer of space and into sub-space.³¹ Here I think it's probably relevant to note that our atmosphere (Ethereal Space) is compiled of many gasses, not just oxygen and hydrogen as air, with these compiling many strata's that combine to form the planets breathable environment. That they, along with other gasses and invisible elements, are made up out of particles; with the various compilations forming our space; also, it's worth noting that not all those particles are elemental, with some being organic life and residues of decay. Moreover, and within the background behind these gasses and particles, exist layers of magnetic, radioactive and gravitational wave fronts; with all these combining to form our space and the breathable environment contained between our planets gravitational core, and the magnetosphere that protects the planet.³² These being the facts, it is prudent to acknowledge that in-order to make an incision within this fabric, we have to understand its composition. Ultimately, these are the underlying differences between the theory and the practical, its where strides are made and failings become visible. Also, with this awareness come the recognitions that in principle one calculates that space-time could be folded; whilst a practical approach impacts directly upon 'Space-Time', and this through innovation.

Furthermore, and via these attempts we uncover invisible faults omitted by theories,

³¹ It's a bit like laser surgery, and using refined systems to make small incisions that greatly reduce risks of infection, in addition to reducing excessive scaring (the rift key is basically a gravity wave generator).

³² I personally believe that the magnetosphere is a warp field, with resonance waves generating flux within the field; and kinetic discharges defining stress points between the atmosphere and the universal stresses. We relate the kinetic discharges as lightening, with them appearing as flash lightening and fork lightening, the flash-point highlights the point where kinetic energy is generated with red lightening being ejected into space and exposing the friction plane.

yet disclosed through innovation and endeavor, with opportunities and understanding that forever evolves, one that attempts to modify and mold theory into 'Fact'.³³ Indeed, this practical and physical approach leads to the development of new components, with each having a direct impact upon our physical understanding, along with the nature of this universe. To that end I intend to employ each method within my project, not only by incorporating elongated magnetic field theory, but also to impact upon those components by using resonance-based waves. Them being the catalyst for generating fluctuations within those fields, and they in turn generating diverse impacts that stimulate warp as a fluctuating magnetic field.³⁴ Ultimately, multiple carrier waves directed at varying lengths, speeds and duration, with these generating the wobble/flux effect.³⁵ The principle is as follows: $\frac{B}{MF} + \frac{W}{mg} + r x J \ell \frac{kle}{a} + \frac{v}{f\lambda} = KUv$, that notwithstanding there are other issues that impact upon the equation, (*I'll explain some of these within the 'Beetle-Bomb Project' section of the paper*).

Cartesian Coordinates within a 3D Space:

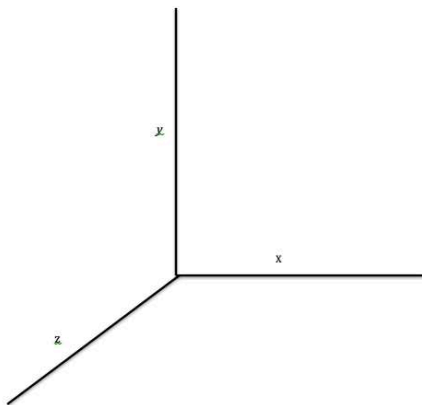


Diagram one: Cartesian Coordinates within a 3D space.

³³ Warp fields are in a constant state of flux, with that motion generating the wave that drives the field by creating the slipstream through which, you travel. It is the point of tension that generates kinetic tension between the epidermis of the field and space fabric itself.

³⁴ Field fluctuations are the key to generating cosmic frustration, which becomes visible through kinetic energy, with that energy release being the catalyst (tension spring) that drives propulsion.

³⁵ This effort frustrates the fabric of space/time and generates kinetic energy, with this creating motion as a response with the universe attempting to eject the foreign body/ship from its space. That is the core of the reaction that generates and allocates for warp-based propulsion.

Dr White at NASA's, Eagleworks Laboratories has conducted numerous practical tests into the possibility of warping space, based upon the Alcubierre Metric.³⁶ His experiments have led to both positive and negative feedback from the scientific community, personally I approve of anyone working practically towards a solution, and he should be commended for his efforts within this field. Furthermore, and as an observation only; he used 'Direct Current' (*DC*) to power a loop of 'Toroidal Capacitors' (*CAP*) within his test, my only concern here relates to the type of '*TCAP*' used, since arguably there are 17 different types of manufactured capacitors with each impacting differently.³⁷ In relation to the above, I should disclose that all my toroid's at this point are individually made, they consist of either hollow and solid cases, ferrite rings, rods, Neodymium and some steel cores.³⁸ Also it is fair to note that Dr White is working to prove the principal through micro impacts upon space fabric, with his experiments expressing some promise. That he is also working to construct a warp capable engine, as opposed to the warp-fields that I'm engaged within developing. Moreover, and in order to convince others his Toroidal core may need enhancing or re-enforcing, since toroid's alone do not prove conclusively that magnetic fields distort space fabric.³⁹ Clearly, 'Black holes' are intense gravities, and do indeed distort both light and on some level the fabric of space-time, as such the principle of generating an intense gravity for the purpose of generating a warp in space, is a realistic possibility.⁴⁰ Within this endeavor, the use of toroid's has a practical part to play within that development of

³⁶ p.26 A practical approach to the 'Alcubierre Metric' with the photo relating to my 4th Generation Inverted Alcubierre Metric based 'Magnetic Coil' as the primary field generator.

³⁷ CAPAD, CAPADV, CAPAE, CAPAR, CAPARV, CAPC, CAPCAF, CAPCAV, CAPCP, CAPCWR, CAPM, CAPMP, CAPPA, CAPPRD, CAPRB, CAPRD and CAPRR.

³⁸ These are purpose built to fit specific criteria within the field compilation.



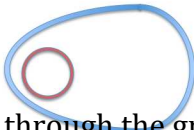
³⁹ Although I also use Toroidal loops, the fields are enhanced, thus focusing the impact, additionally I've had to greatly enhance my system when I changed it into a rift key.

⁴⁰ I contest that black holes work in a similar way to toroid's by funneling material out of our universe and into sub-space, where gravity from the core of the initial big bang re-consolidates the matter in preparation for, as the catalyst on the next cosmic expanse/event.

warp, perhaps in propulsion but certainly within warp fields, and with that involving the manipulation and warping of magnetic fields so as to generate a state of flux.

Herein, Dr Whites experiment should not be dismissed so readily, and for the simple reason that I myself am using toroid's to elongate and distort magnetic fields, for the purpose of generating a physical warp-field. Furthermore, with the main magnetic core used within the Beetle-Bomb project being based upon an: 'Inverted Alcubierre Metric' design. The reasoning behind this and one overlooked by others is that to induce a 'Positive Swell' you need to generate a 'Negative plunge'; it's the 'Mirror Effect'.⁴¹

Additionally, and just like Dr White, I also had until recently used a Toroidal based warp core, with my objective differing from NASA'S. In part the new 'Rift Key' remains Toroidal based at its core, whilst at the same time its segmental in design. That said however, each segment performs specific tasks, whilst impacting upon the overall objective, and in that it's more advanced than a warp core, and designed to achieve a different objective.⁴²

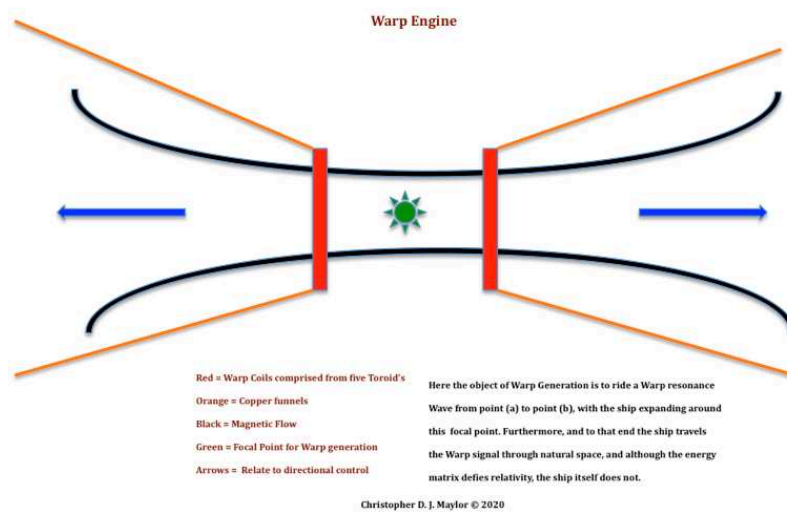
If we imagine magnetic fields as spheres:  and that at the center of the sphere there is an optimal point of zero inertia:  then it becomes possible to imagine uses for that inner field. Within the use of warp fields in space it would be the ideal location for a ship to occupy, whereas within my usage it is the area most useful when applied to the detection of bone. Here my intention for elongating magnetic fields becomes visible, since by drawing out the field we can force the zero inertia zones closer to the extremity of the magnetic field.  To this end, and as the zero inertia point (as a sensitive zone) passes through the ground, any material normally obscure to radar may become visible.

⁴¹ Here a positive (+) Field Generator creates a Negative (-) impact that is visible within all waveforms.

⁴² Within this the rift key's core is intended to generate a particle displacement wave, whilst at the same time allocating for the ability to focus that intense field.

Key differences between Warp Engine and Warp Field Concepts.

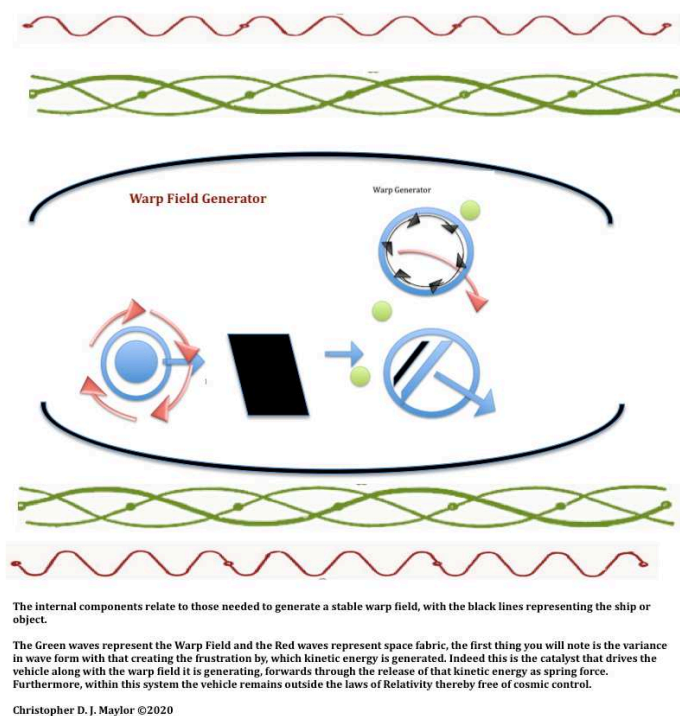
These two avenues being taken towards the development of warp capable systems, involve equal and opposite concepts, with warp engine design's focusing inwards upon the generation of dense warp generated signal streams, with the ambition being to ride that magnetically induced wave to your destination. It can be pictured by imagining a mechanism that is designed to generate a spherical vacuum, one that has two apertures; front and rear; with one governing forward momentum and the other deceleration/reverse. Within this consideration we may also envisage a system that generates an intense focal point (·) with the aperture governing the motion (>) for and (<) against.⁴³



The distortion (Green sun) may be viewed as (◦) >~ with that representing forward motion; although that said this is a simplistic view, since warp generates friction as a form of cosmic frustration, which is released as kinetic energy whose spring force generates movement. The alternative approach involves the generation of a Warp Field, with this encapsulating a craft, thereby separating that object from the forces of

⁴³ In reality that vacuum will be the focal point of the warp cores, with them pulling thereby distorting space fabric, with the dip-field generating the distortion that allows you to harness the current.

relativity. Here the field as a Warp based Bubble or Expansion Chamber, becomes the vessel through, which motion is generated. Furthermore, and within this the field itself is in a perpetual state of flux, directly engages and frustrates space fabric, with this generating kinetic energy, which when discharged becomes the spring force behind the method of propulsion. By controlling the force of propulsion you move both the object and the field through space, with the warp field isolating and protecting the vehicle.



There is however another method, similar to the above but involving a different Warp Field scenario, and here it includes opening a rift into sub-space, then elongating the warp field through sub-space; thus forming a tunnel. Furthermore, at a chosen point re-entering normal space (our layer of space fabric) to reach our chosen location, with this offering a different mode of travelling at warp whilst circumventing the laws of Relativity, (I've written more upon this throughout the paper).⁴⁴

⁴⁴ It's an avenue I'm exploring via the innovation of a Rift Key.

Environmental Warp Fields:

As an alternate approach: this being the one I'm working on, relating to Magnetic Manipulation (B) as 'Direct Deformation' this being 'Deformation Mechanics' in the field of 'Solid/Continuum Mechanics'. Furthermore, with this being projected as a 'Resonance and Warp Field based Variable' (R_{∞}^{Wf}), with that supported via the application of Hooke's Law.⁴⁵ Here the object is not to warp space fabric, but the magnetic field itself, with that generating a warp impact upon the fabric of space-time. Here the elongated magnetic field enters a state of induced field flux (the wobble effect), with the fluctuations within the field force frustrating the parameters of natural space fabric.⁴⁶ This overall would in theory instigate a slipstream within the medium of space, that allocates for resonance induced accelerated travel, as such the practical application of generating Warp through the distortion and manipulation of Magnetic Fields (B) is a more feasible possibility.⁴⁷ That said my warp field is designed for terrestrial use and not space travel, although there are some common denominators, therefore one system does impact directly upon the other. Here, my vision of warp field differs to that of others, focusing upon the perception of 'Deformed Magnetic fields as Resonating Bubbles' that exist in a state of 'Perpetual Flux', with this action generating 'Motion' ($\sim B_{\infty}^f = \text{Gen} \wedge F$). At the heart of this concept, is the belief that there is a space at the center of the field, one ideally isolated from both the epidermis of the Warped Field,

⁴⁵ p.28 'Hooke's Law'.

⁴⁶ A side effect being kinetic energy discharges with severity being dependent upon field strength.

⁴⁷ The 'Beetle-Bomb Project' is a terrestrial/atmosphere-based system that will ultimately impact upon many fields of science.

and the Exterior Environment of Space.⁴⁸ Additionally, due to these being ‘Magnetically Induced’ and ‘Deformed Warp Fields’, visualized as Magnetic Bubbles, we can envisage their impact within Space varying greatly to that depicted by others. Herein, the ‘Alcubierre Metric’ will have to be adjusted since the mannerism of motion may well change, and the ‘Warp Metric’ visibly operating as a 2D object proposed by my counterparts may well have to be accepted as being three dimensional.⁴⁹ After all, space is a three dimensional environment with the ‘Shaping Function’ being also ‘3D, and that impacting upon the motion of the bubble as it interacts with 3D Space; this would also affect, York Time and Energy Density along with many other factors.⁵⁰ The shape of the bubble impacts upon the field with that reacting to the space fabric, within this, a cube travelling through a fluid interacts with that fluid on all sides.⁵¹ The vacuum of space is no different to an atmosphere since in essence it is not a void, and being compiled of particles of matter, radiation clouds and gases, varying in particle density.⁵² Intense cosmic gravitational bodies will undoubtedly have an impact upon the consistency of space, with some regions possibly becoming solidified.

⁴⁸ Some speculate that this relates to a ‘Zero Inertia Field’; however, this is still to be established, and in part it is to comply with the principle of space travel. Within my own experiments and although the aim is to generate that field in principle, the object is to allocate for an observance of organic based materials.

⁴⁹ Most physicists project space as a 2D plane or expanse within their equations; however, it’s far from that, it is a 3D construct compiled of diverse materials, which when considered logically compile to form a fluid through, which we all travel. This observation gained via ‘Atmospheric Warp’ as a concept and practical investigation, with impacts upon the concept of ‘Void Space’, in as much as it allocates for the structure of the universe as a construct. Additionally, it recognizes all material within the universe is a fluid made up of diverse particles and materials, whilst also recognizing that any object travelling through that fluid is operating within the same constraints as a submarine operating within the sea. The only difference here being ‘Particle Density’ with that being influenced by ‘Gravity & Gravity Waves’, as such the object influences space on all sides, just as the fluid of space impacts upon the object, in the form of waves. Furthermore, intense gravities in space may have diverse impacts upon the consistence of space fabric, with some pockets of space becoming solid or liquid. C. D. J. Maylor 2020.

⁵⁰ Objects travelling through a fluid interact on all sides with that connection differing from those journeying through a void and yet even the void is full of diverse materials. Furthermore, those particles based materials of diverse densities operating as a fluid with gravity being the defining force upon them.

⁵¹ See diagram two on p.21

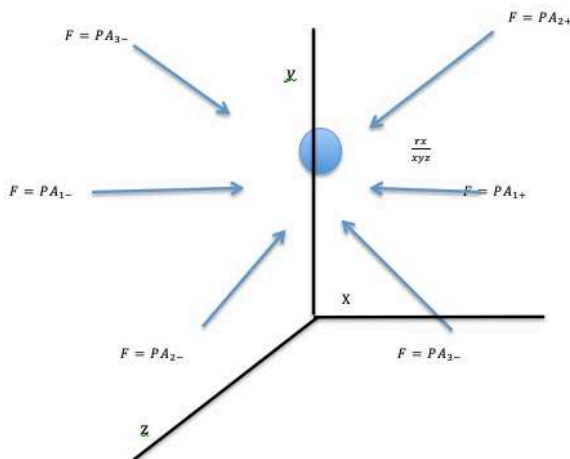
⁵² All material constructs, like grains of dust are made up from different particle densities.

“Substance is compiled of infinite particles of matter with varying densities effecting material composition, and in as much as all matter relates to variable particle density. That density compiling the many forms of matter as mass, with these consisting of physical matter like stone or ethereal matter like air; particle density dictates and thereby impacts upon the manner with, which we interact as beings. Furthermore, it is only the influence of gravity that separates stone as a (solid), from earth (as a loose solid), or air (a light gas) and liquid (a heavy gas like water). Ultimately, all these things are fluids governed by particle density, with gravity being the primary influence upon them.”⁵³

Christopher D. J. Maylor (2020).

Cartesian Coordinates within a 3D Space:

Space like any fluid exerts stress upon any object present within its area of mass: $\frac{F}{A} = P$ and in the case of a cube it has six faces with each being equally effected by pressure (as displayed within the diagram), whilst in the case of a sphere it has a multidirectional force evenly placed upon a 360° curved surface. Furthermore, and the real issue here is 'Friction' along with the impact of 'Resonance Waves' upon the 'Friction Plane', with that generating motion via a 'Resonance generated Interference Force'. This is how I understand and envisage the way 'Warp' will be generated.



Here the object is designated as 'rx' in relation to its location within space 'x, y, z'; furthermore, I have included the symbols (+ & -) to designate forces for and against motion, thus it may be possible to perceive the positive and negative forces at work.

Diagram two: Cartesian Coordinates and positioning of an object within a 3D space.

⁵³ Herein, gravity waves will affect particle density within special corridors generated via warp.

In relation to the next image, it is only fair to note that the B is the epidermis separating the ship from space, with the $R\Lambda$ generating the ϕ that creates the Wf , with:

$$\frac{\sim Res F}{Bf} x g + \frac{F}{A} + S \frac{\Delta x}{L} x \frac{\Delta V}{V} + T + \rightarrow x \rightarrow \frac{E = \frac{1}{2}mv^2}{R\Omega} = \frac{\longrightarrow}{F_{thrust}}$$

behind the action. Clearly, my efforts, within the research and practical development of a physical warp-field, along with its impact upon other fields of science are driving this paper. This being the motivation behind my attempt to relay my understanding, of this work, with the hope being to advance the theoretical undertaking made by others.

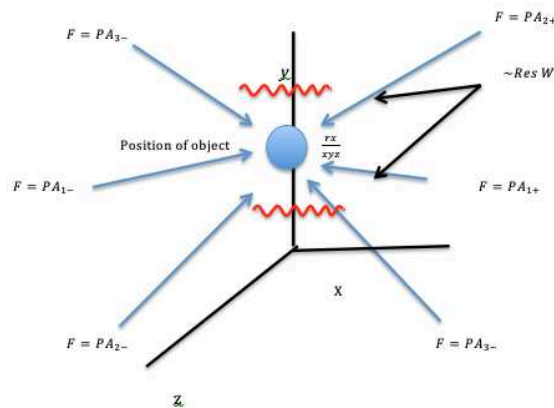
Diagram three: Detailing an object within a 3D space, with this detailing the manner in, which resonance frequencies may frustrate and thereby, generate kinetic induced warp drive.

Cartesian Coordinates within a 3D Space:

Space like any fluid exerts stress upon any object present within its area of mass: $\frac{F}{A} = P$ and in the case of a cube it has six faces with each being equally effected by pressure (as displayed within the diagram), whilst in the case of a sphere it has a multidirectional force evenly placed upon a 360° curved surface. Furthermore, and the real issue here is 'Friction' along with the impact of 'Resonance Waves' upon the 'Friction Plane', with that generating motion via a 'Resonance generated Interference Force'. This is how I understand and envisage the way 'Warp' will be generated. With the introduction of:

$$\frac{R}{f} x B \frac{\Delta}{\Delta t} x \sim Res W + \frac{Pa}{\phi g M} \text{ and using } \frac{F}{A} = Y \frac{\Delta L}{L} (+sheer) \frac{F}{A} = S \frac{\Delta x}{L} + f = \frac{\omega}{2\pi} =$$

$$\frac{1}{2\pi} \sqrt{\frac{k}{m}} \quad T = \frac{1}{f} = 2\pi \sqrt{\frac{m}{k}} = K^e$$



Here the object is designated as 'rx' in relation to its location within space 'x, y, z'; furthermore, I have included the symbols (+ & -) to designate forces for and against motion, thus it may be possible to perceive the positive and negative forces at work. I have also included resonance waves as an opposing force to the universe, with this generating friction and resulting in energy release. To this end the application of variable frequency directs and controls that energy release thereby generating motion ($T\mu v$).

Herein, my first observation involves the environment wherein, a warp field as a practical innovation is intended to operate, also I doubt any other person has considered its application within a terrestrial environment.⁵⁴ Here my expertise surpasses others via my experimentation, design, development and understanding of that environment, and one I have chosen to apply this concept. Therefore this paper is based upon the practical application plus innovation of warp fields, with these stemming from research, innovation and experiments; with them evolving via the intention of, and for the purpose of, developing an AGPRS dedicated to the detection and discovery of none reflective materials: Bone.⁵⁵ To that end my understanding in warp fields, started with basic ground penetrating radar systems, and has evolved via the development of the technology. However, like many other experts within this field, I realized that all those primary systems as avenues of investigation, failed to uncover what is radar invisible.⁵⁶ The closest avenues for success came from: Cat Scanners, MRI and X-ray's with them integrating 'Maxwell's Equations for Zero Frequency'. That said, these systems are impractical when devising a use for them within the natural environment.⁵⁷ So my research expanded from singular and dual toned gprs systems to microwave, high toroid and 'multi-frequency saturation based systems'.⁵⁸ Furthermore, advancing my efforts and research increased my understanding of the problem, with that evolving the technologies needed to achieve the objective. The fact is that each step has impacted upon my experience, with that changing my approach, and forcing me to contemplate the type of technologies needed and used to reach this goal.⁵⁹

⁵⁴ Atmosphere based Warp Field

⁵⁵ The Beetle-Bomb Project

⁵⁶ i.e.: Bone

⁵⁷ The scale of technologies are too cumbersome and the risk of radiation too great.

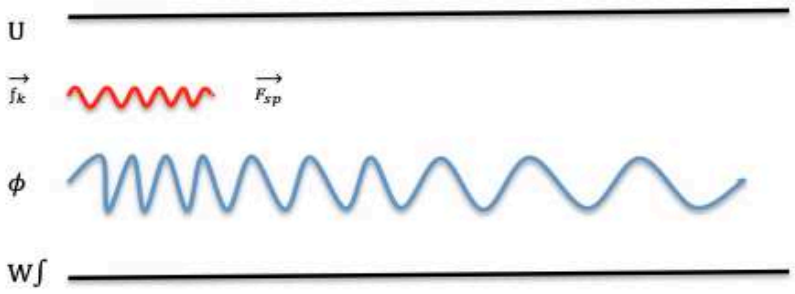
⁵⁸ Furthermore, I additionally considered a saturation method using diverse signatures.

⁵⁹ To that end I've removed my warp core and construct a rift key, a multi-purpose component.

Ultimately this planet and the environment in, which I am evolving these technologies is compiled of diverse materials and substances. These being present within, upon and above the surface, also they comprise of stone, water, minerals and various soil consistencies beneath the ground. Plant, animal, water and stone structures upon the surface of the ground, and gasses, air, water vapor and fluids above the ground. In truth I have to be aware of these issues since the technologies I'm developing will have to interact and overcome them as obstacles. It is key then that those pursuing the practical application of 'Space based Warp' also come to terms with these factors, since space is not empty therefore it is not a true void. Furthermore, some of the gravity waves and particle fluctuations encountered in space will be greatly manifested, when compared to the relative safety of the environments I am working within. Therefore it is only right to note these issues in advance and work to include them within our calculations, and to recognize the void of space for the fluidic state it is, that way we may transverse its gravity currents, and extensive gas fields. Diagram 004 (below) explains the reaction between the warp field resonance wave and the fabric of space-time, with this generating tension with that being released as kinetic energy. This is visible within wave propagation and is visible on earth within wave generation $A \uparrow + v_y \downarrow + \uparrow y = \frac{v}{\rightarrow} (\Delta KE = \frac{1}{2} \Delta m v_y^2 \times \Delta U = \frac{1}{2} (\Delta m) \omega^2 y^2)$. Potential energy released through kinetically generated friction waves.

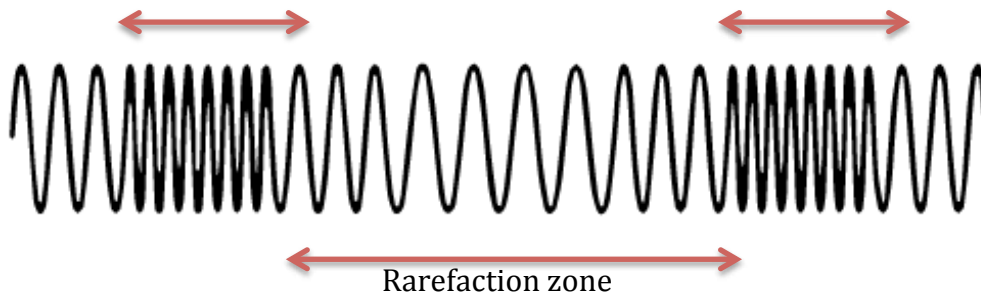
Kinetic induced Warp Field Reaction

\vec{J}_k → = Kinetic Friction generated between the Resistance Gravities of space and the
 Wf = Warp field ϕ = Magnetic Flux with this frustrating the fabric of space-time
 and generating \vec{F}_{sp} = Spring Force, with the modulating pulse perpetuating motion.



Compression zone

Compression Zone



The compression zone generated by resonance pulses creates the friction that releases the kinetic energy that propagates motion, with the rarefaction zone relating to that release of energy.



Compression Rarefaction Compression Rarefaction Compression Rarefaction Compression

This related as pulse generated resonance fields that comprise the epidermis of the warp field, and with them being in a perpetual state of flux, with resonance pulses generating Compression and the interim resulting in Rarefaction. Above is the motion

by, which I visualise warp being generated and applied; with it being perceived as though a 3D object is travelling through an infinite fluid. Furthermore, the perception is based upon the theory that resonance waves will generate friction, that will release kinetic energy thus propelling an object through space. Velocity is governed through resonance based pulse frequency and duration, with rapid pulses generating higher velocities. Here we may envisage warp within space as being based upon the spring effect, and as you compress a spring you generate more tension, with that being released as energy, this being the principle behind resonance based and magnetically induced warp field generation. Hence, and as seen within the preceding images, resonance frequency coupled with pulse duration represents spring contraction. Whilst the space between the pulses represents the release of spring tension as 'Rarefaction', with that being connected to kinetic energy release thus representing propulsion.

Recently, I published an alternative 'Big Bang' Theory, based upon my research and development of warp fields, and due to this advancement within my consideration, I've also made numerous changes to the project. The primary change relates to the 'Warp Coil', which has now been replaced with a 'Rift Key', with that component changing the entire dynamic of the project. The warp field has been amplified with some areas being focused, whereas others are left to natural expansion. Furthermore, it is hoped that the key will generate an area within the field of greater sensitivity, thus allowing for enhanced resonance based imaging of my target.

Einstein's theory of Photoelectric Effect:

$$E = W_0 + K \cdot E_{max}$$

$$hf = W_0 + \frac{1}{2}mv_{max}^2$$

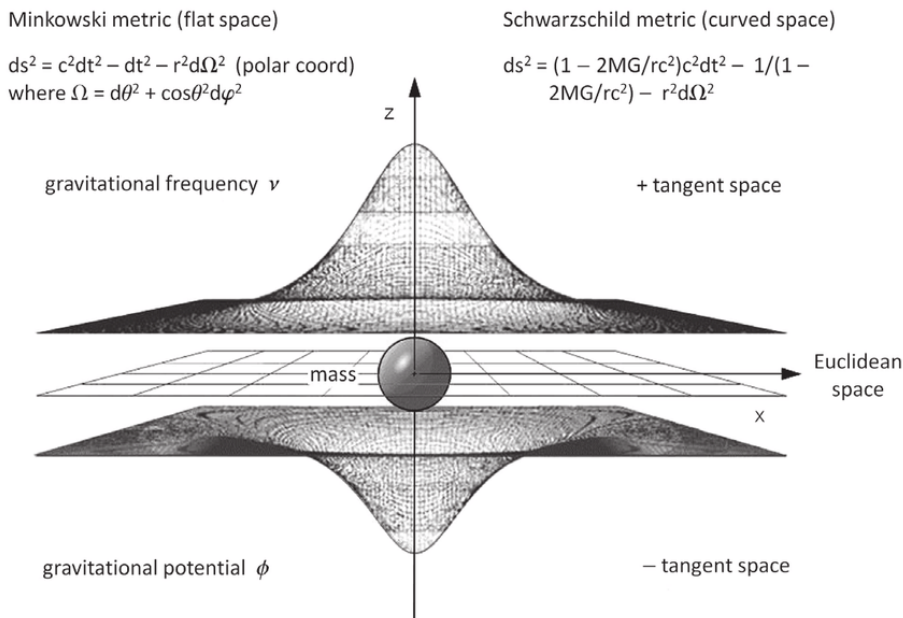
$$W_0 = hf_0 = \frac{hc}{\lambda_0}$$

General Relativity Equation: $R_{\mu\nu} = -\frac{8\pi G}{c^4} (T_{\mu\nu} - \frac{1}{2}Tg_{\mu\nu})$ or $E=mc^2$

- $(R_{\mu\nu})$ = Volume of Space-Time Curvature.
- (R) = Forces experienced as an object moves within the Space-Time Curvature.
- $(g_{\mu\nu})$ = the Force Fields function within or upon the Space-Time manifold
- $(T_{\mu\nu})$ = the Density and Flux of the Energy coupled with the Momentum generated within the Space-Time manifold.

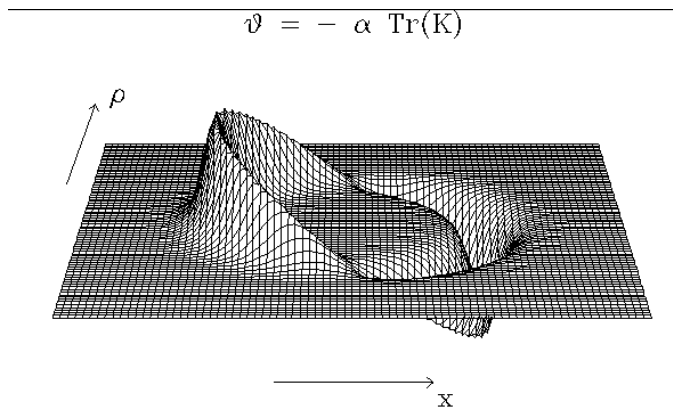
Newton's Second Law: $\sum F_x = ma_x - T\sin\theta = ma_x - T\frac{x}{L} = ma_x$

The Schwarzschild Metric: $ds^2 = B(r)c^2dt^2 - A(r)dr^2 - r^2d\theta^2 - r^2\sin^2\theta d\phi^2$

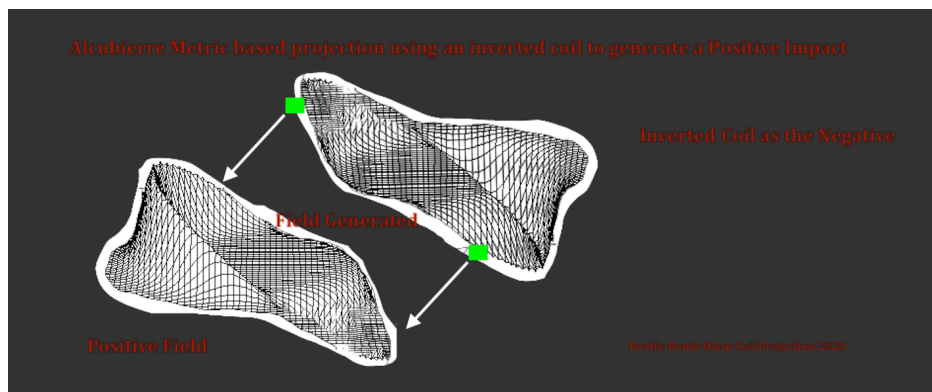


This visual representation of the Schwarzschild metric (above) is a truer projection of 3D space and the manner in, which a 3D object would interact with that space. Whereas in reality, a sphere or cube will generate warping, with impacts being generated on all planes with this affecting the process of warp.

The Alcubierre Metric: $ds^2 = -(\alpha^2 - \beta_i\beta^i)dt^2 + 2\beta_i dx^i dt + \gamma_{ij} dx^i dx^j$



3D representation of the Alcubierre Metric .



This diagram is intended to highlight how the 4th generation Inverted Alcubierre Metric Coil functions, and how a mirror of the Alcubierre metric impacts to produce this effect.

Hooke's Law: Law of Elasticity: $E = k_0 + k \cdot W$

Law of Stress & Strain: $\frac{F}{A} = Y \frac{\Delta L}{L}$ (Plus Shear) $\frac{F}{A} = S \frac{\Delta x}{L}$

Spring Mass: $f = \frac{\omega}{2\pi} = \frac{1}{2\pi} \sqrt{\frac{k}{m}}$ $T = \frac{1}{f} = 2\pi \sqrt{\frac{m}{k}}$

Lets not forget the impacts of Forced Oscillation (FOOSC) and Doppler (DP) induced Resonance impacts (Ri), Main Flux (ϕ_T), Magnetic Field Potential, Magnetic Field Energy Density and Electro Magnetic Force ($F_m + \omega_m + F$), all of which are impacted upon via Angular Velocity, Number of Magnetic Coils, Frequency, Electromotive Force, Amount of Electricity/Volts and Electrical resistance ($\frac{\omega}{N} \times \frac{Hz}{V} + \frac{C}{V/\Omega}$). There are other

impacts that affect the stability of the field, however and for the moment these are withheld. Below, is an experimental core based upon the Alcubierre Metric, it's only partly shown and is deliberately inverted. The reason behind this is simple, in order to generate the warp effect of the metric the field has to be mirror projected, i.e., inverted.

Maxwell's Equation's:

$$\nabla \times E = 0 \quad (1a)$$

$$\nabla \times H - \sigma E = J_e^2 \quad (1b)$$

$$\nabla \cdot \mu H = 0 \quad (1c)$$

$$E = -\nabla \phi \quad (2a)$$

$$H = \frac{1}{\mu} \nabla \times a \quad (2b)$$

$$\nabla \cdot \sigma \nabla \phi = \nabla \cdot J_e^2 \quad (3a)$$

$$\nabla \times \frac{1}{\mu} \nabla \times a + \sigma \nabla \phi = J_e^2 \quad (3b)$$

$$\nabla \times E = -\frac{\partial B}{\partial t}$$

$$\nabla \times H = J + \frac{\partial D}{\partial t}$$

$$\nabla \cdot D = \rho$$

$$\nabla \cdot B = 0$$

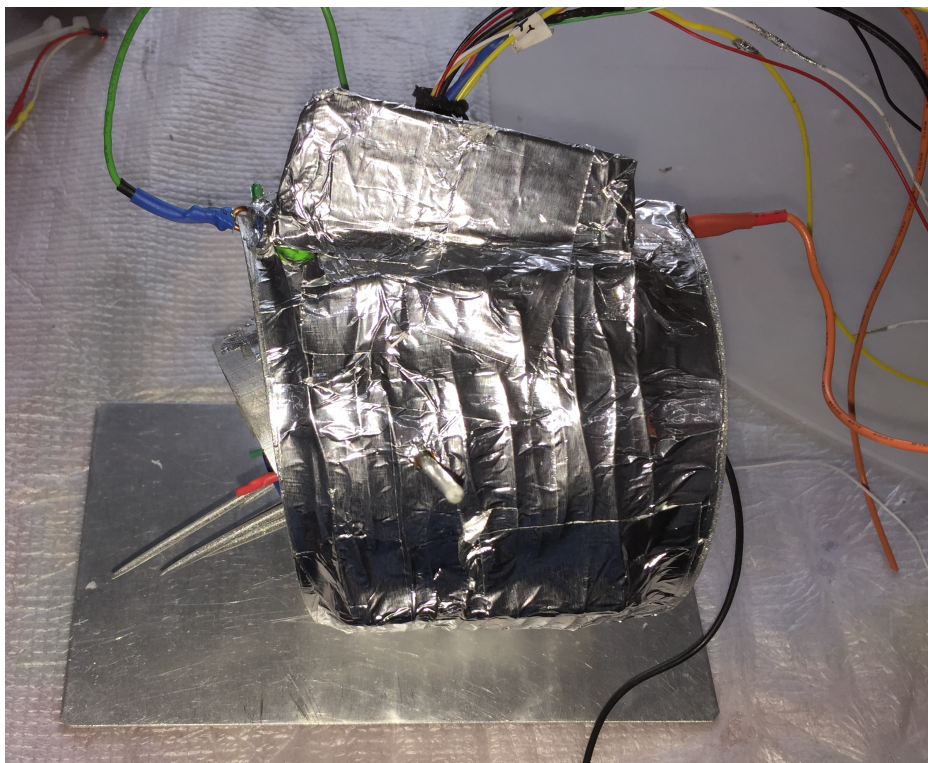
1.1.1

1st generation inverted Alcubierre metric coil (below), this has advanced greatly since the first prototype, and now been upgraded to generation 4 (next page).



Inverted Alcubierre Metric Coil

This experimental core is currently being tested, it's built and based upon an inverted Alcubierre Metric;⁶⁰ the core helps elongate the field parameters by enhancing the fields generated by the newly constructed magnetic wave generator. They are further boosted via a series of vertically driven toroid's that compress and drive the field in a 45° downwards direction.⁶¹ These main magnetic cores, along with other key components, like the resonance wave generator (on the next page), combined their impacts to elongate and creating a stable flux field.⁶²



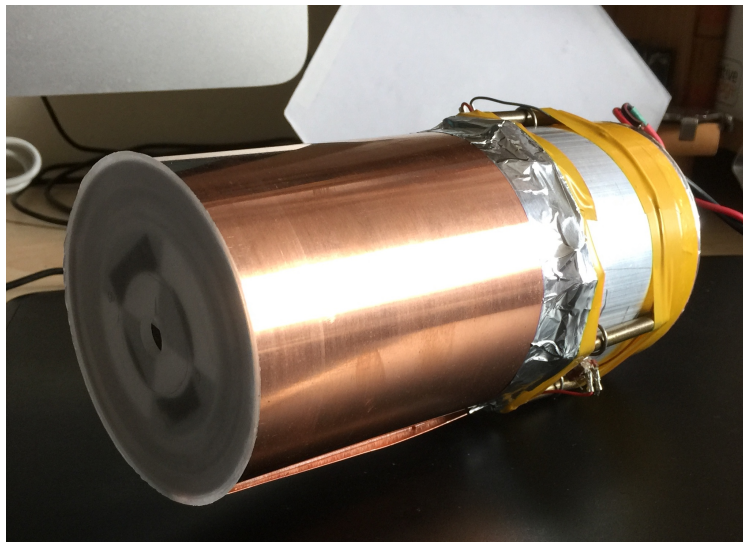
Generation 4 (Inverted Alcubierre Metric Coil).

⁶⁰ This is the older version of magnetic core (above), the new version has been greatly refined and both are based upon the Alcubierre Metric (still being tested).

⁶¹ CAP (Assorted)

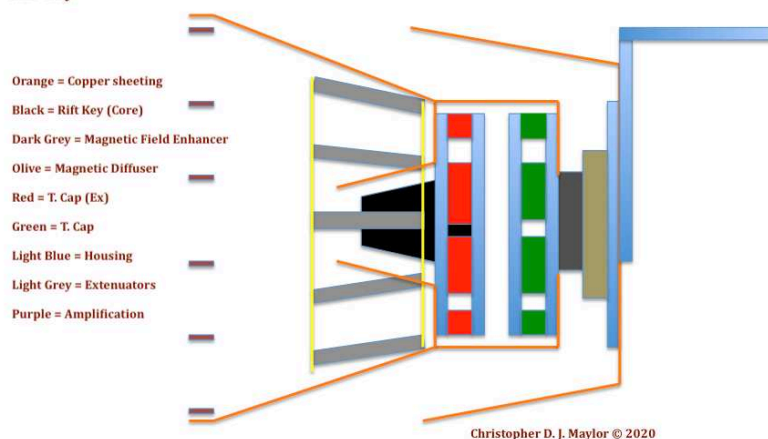
⁶² The reason for including this is to highlight the fact that the technology is multifaceted and complicated, each component impacting upon another with that generating the overall effect.

Generation 2, Resonance Wave Generator (below).

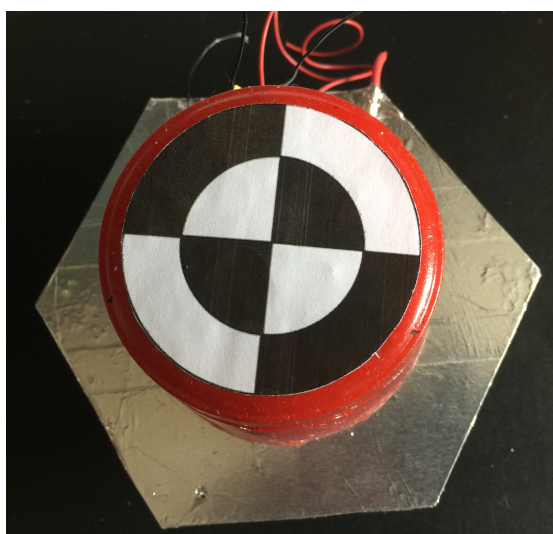


Generation 2 Rift Key is a work in progress with a photo of the completed unit TBA.

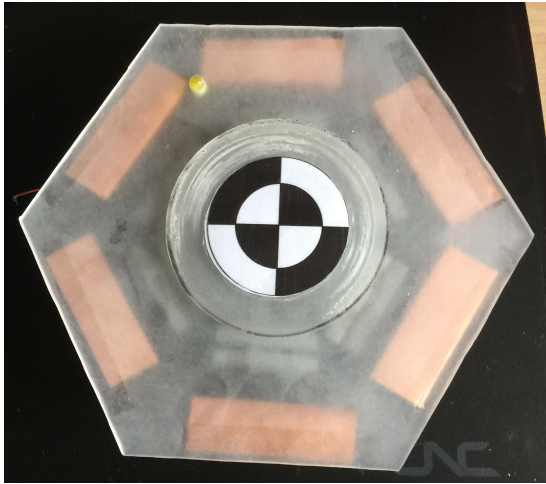
Rift-Key



Christopher D. J. Maylor © 2020



Symbolized above in 'Black' this is the 'Rift Key' (Core), it's one of the primary components needed to generate a rift. Whilst hidden from view is the 'Magnetic Field Enhancer' (Dark Grey), the Core had to be cast in two sections due to the complexity of internal components.

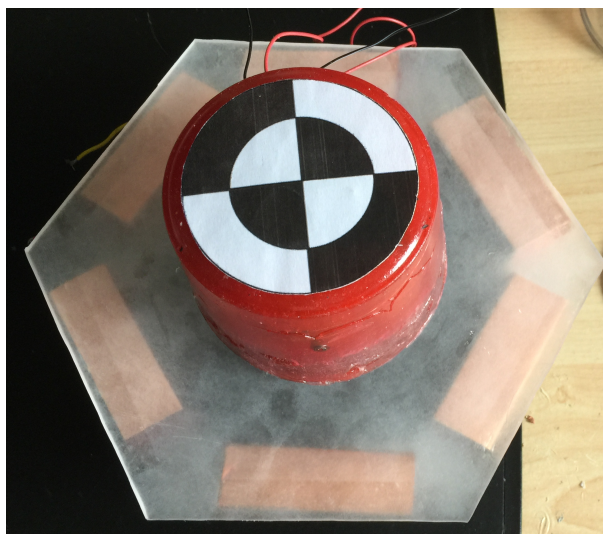


The the 1st Generation of *T. Cap* (Ex), highlighted in 'Red' in the diagram; as capacitors they are purpose built with steel cores, they are housed in resin and shielded with copper plate. These capacitors are designed to pull upon the primary toroid's, they allocate for some flexibility within the overall magnetic field. Furthermore, they are

the bridge between the primary toroid's and the head of the rift key; this photo is just to give you an idea of where I'm going, the actual capacitors are not fixed yet, since there are other components involved. Moreover, the diagram on the previous page visualizes the components incorporated into my 'Rift key' design, this is the 2nd generation that I'm working on. The technology is based upon the evolution of my warp core, and integrating six enhanced toroid's into the system, along with six experimental toroid's. The rift keys core is complicated since it is designed to both enhance (focus) and expand (disperse) field forces; the object being to both disperse particles whilst also focusing energy within a specific area. The magnetic field enhancer and diffuser, are employed to help focus the energy into the target area, whilst, the extenuators and amplifiers are there to enhance/strengthen the field force. Furthermore, they are developed so as to widen parameters of the 'particle displacement area', with that being the target area; and this over a specific section of the warp field.⁶³ An important factor within the development of a rift key is to understand its function, and within the 'Beetle-Bomb project' it has two functions. The 1st is to thin out our ethereal space via the use of particle displacement, this being done so as to increase the sensitivity of my warp field and detection system. The 2nd use is to make a small incision or rift through

⁶³ The focus is upon the point of zero inertia as is interacts with the ground.

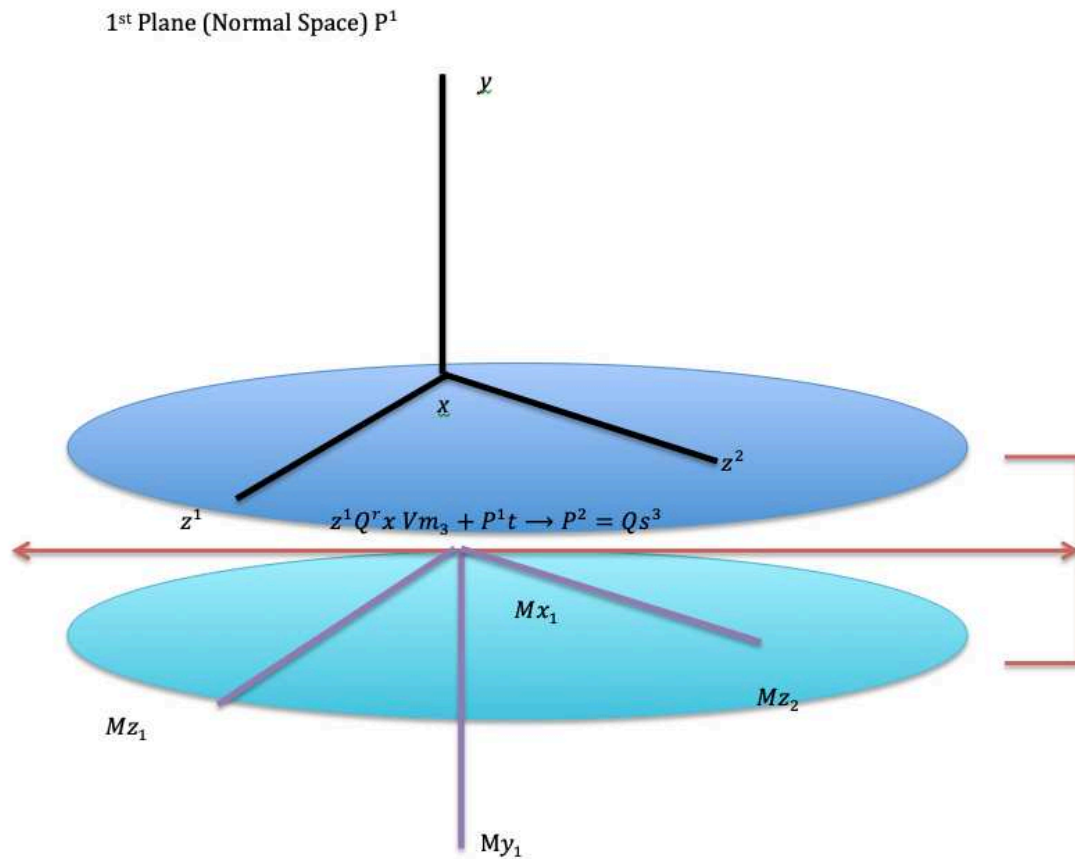
space fabric and into sub-space, this being for the purpose of proving that (a) subspace exists. (b) It allocates for an examination of subspace using an I.S.E, which is equipped with a HD camera and long range antenna; hopefully to also acquire samples of subspace for analysis. The samples would further our understanding, they would also be evidence that the technology worked, and would advance science. (c) A rift into subspace may support the existence of black hole penetration into subspace, with that allocating for matter transfer, along with the congregation of matter and that supporting the possibility for cosmic re-occurrences (see: Alternative Big Bang theory). (d) Such an achievement may offer hope in the form of us using the underside of Black holes, to plot and navigate sub-space, with that allocating for species re-location. Furthermore, and I know this sounds far-fetched, and yet I am working to develop these technologies, where even a small stride can lead to unlimited success.



Rift Key (Core) connected to the housing for the T. Cap (Ex), and beneath them hidden from view is the magnetic Field Enhancer. The next stage is to include the primary T. Cap component, with the rift key head drawing upon the primary warp core via the second coil. This action

allows me to change the parameters of the warp coil and allocates for potential objective achievement. This is still a work in progress; I'll update the images of the key as it progresses. The next diagram relates to the use and development of the 'Rift Key', its also the seed from, which my alternative 'Big bang' theory evolved. The concept of the Universe as Space compiled of two planes, with them being separated by a

membrane, and this allocating for the consideration that they may be linked or that we could feasibly bridge the space between them.



2nd Plane (Sub-Space) P² this being represented as a 'Mirror Plane' (M = mirror)

Within the above understanding of Cosmic layering, there must also be an acceptance that layers will be separated through, areas and substances comprising membranes. To that end we must also include the following equation in relation to the Zone 1 and the Quantity of space x the Volume of cubic mass + the Distance in time between Plane 1 and Plane 2 thus Quantifying the area of space. The 'Red' line relates to the area of mass comprising the membrane that separates plane 1 from plane 2. (C. D. J. Maylor©2020).

The 'Big-Bang' an alternative theory

Sunday, May 10, 2020

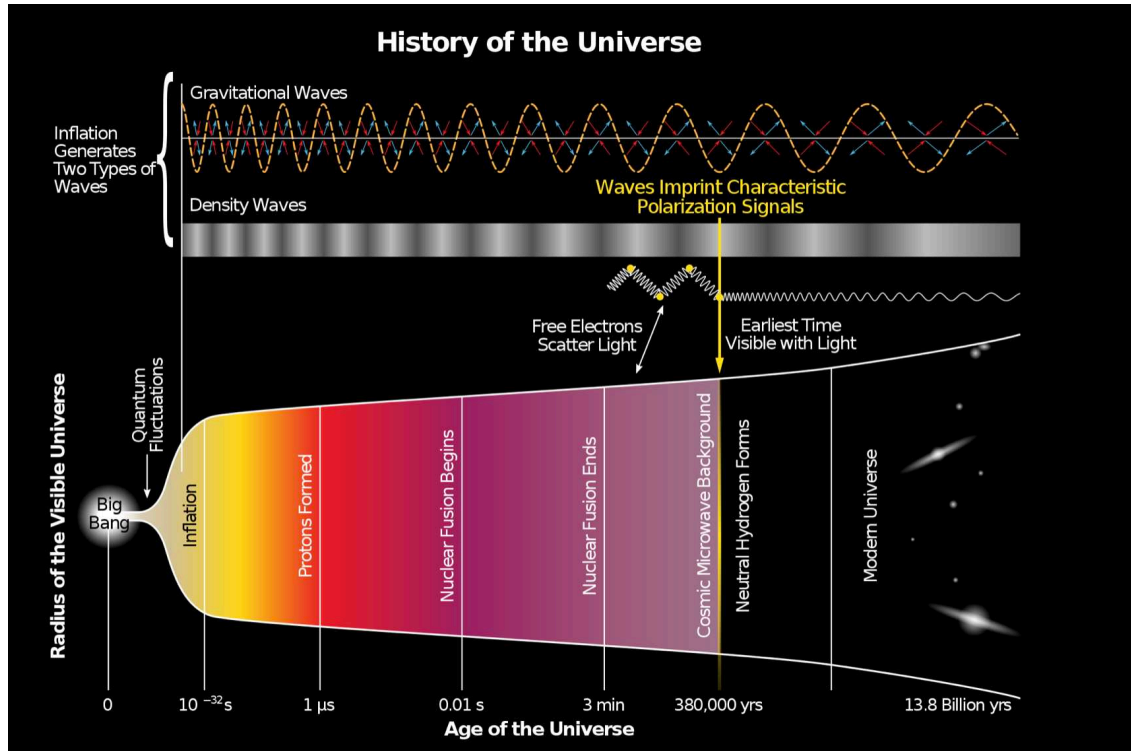
Due to the covid-19 lockdown, I had to put my field-testing of the 'Beetle-Bomb Project' on hold; this gave me an opportunity to review and advance the technologies, along with the theory and principles behind my objective. Furthermore, I made numerous changes to the project and advanced it twice over; it is now in its 12th and hopefully the final format. The biggest change is within the warp-core, this has been replaced with what I hope is a functional 'Rift key' and 'Warp Core' combination. Admittedly, it's not that powerful, but my objective is only to *(I)* thin out our atmosphere making my warp components more sensitive to the detection of bone.⁶⁴ Additionally, *(II)* open a small slit within our ethereal space, I estimate 5-10cm in scale, with the idea of exploring the possibility of inserting a mini HD camera into sub-space.⁶⁵ I doubt I'll recover the camera or gain extensive signal returns, however what data I do acquire may be invaluable for establishing *(a)* sub-space as an independent layer does exist, *(b)* discover whether or not we can navigate and survive in sub-space, and *(c)* the micro-portal may offer an insight into how the universe works.⁶⁶ To this end, I have an alternative 'Big Bang' theory and one where we need to ask Important Questions:

⁶⁴ The intention is to disperse particles within the ethereal space but not so much as to make an incision.

⁶⁵ As above, only a more focused incursion that allocates for 'rift creation'.

⁶⁶ I have a theory that the material falling into and being digested by black holes are being transmitted through sub-space back to the initial point of the 'Big Bang'. Furthermore, that sub-space as a stratum is compiled of 'Grey Space', and void of dark matter/black particles; also that within sub-space there are the veins of the universe with them pulsing matter, plasma and energy siphoned by black holes with that being returned to the core. If I'm right then my hope is to uncover evidences of this with that establishing a space-fabric to the universes point of perpetual discharge and the use of black holes as a regulatory valve, one that maintains the perpetual regeneration of the universe. (C. D. J. Maylor © 2020)

1. Was the 'Big Bang' a chance event, or is it re-occurring therefore by design, i.e.: 'is it engineered'?
2. As a reaction chamber does it exist like a nuclear chamber (to generate energy) or was it designed and does it exist to generate something else?

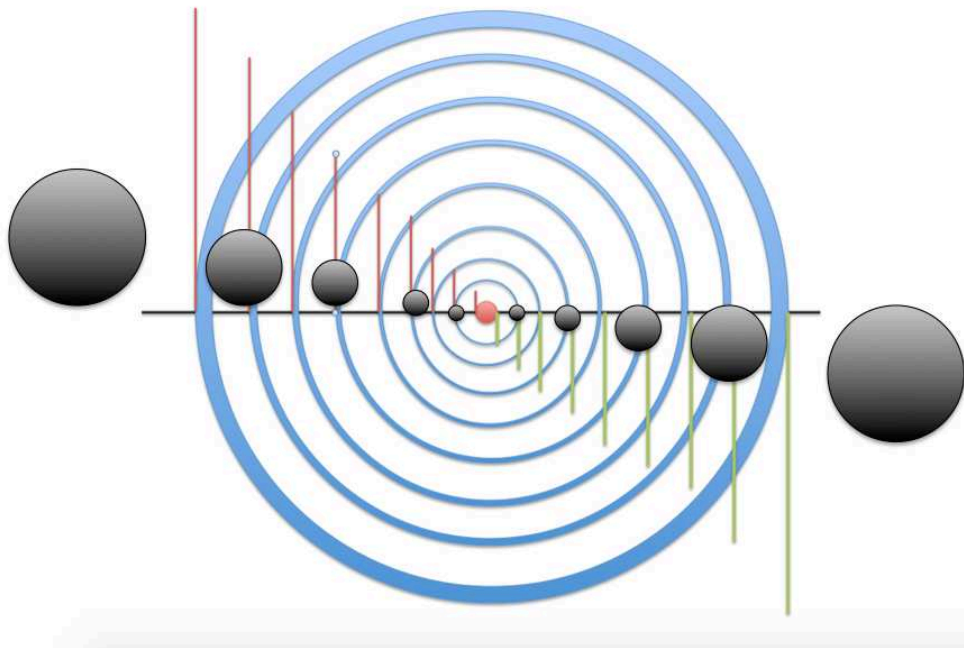


The image above represents the common scientific perception of the universe, only within that it looks unnatural like material fired from the barrel of a gun; in reality if it came about this way it would be a manufactured and an unnatural event.⁶⁷ 20th May 2020: The 'Big Bang' as a naturally occurring and unrestricted explosion, projected within a vacuumed environment; and this coupled with its 'Cosmic Expansion' of space fabric would look different.⁶⁸ Within the following image the universe is projected as a natural expansion, this extending outwards from a naturally occurring 'Big-Bang' (Explosion) with the rings relating to that expansion rate. That in turn would impact

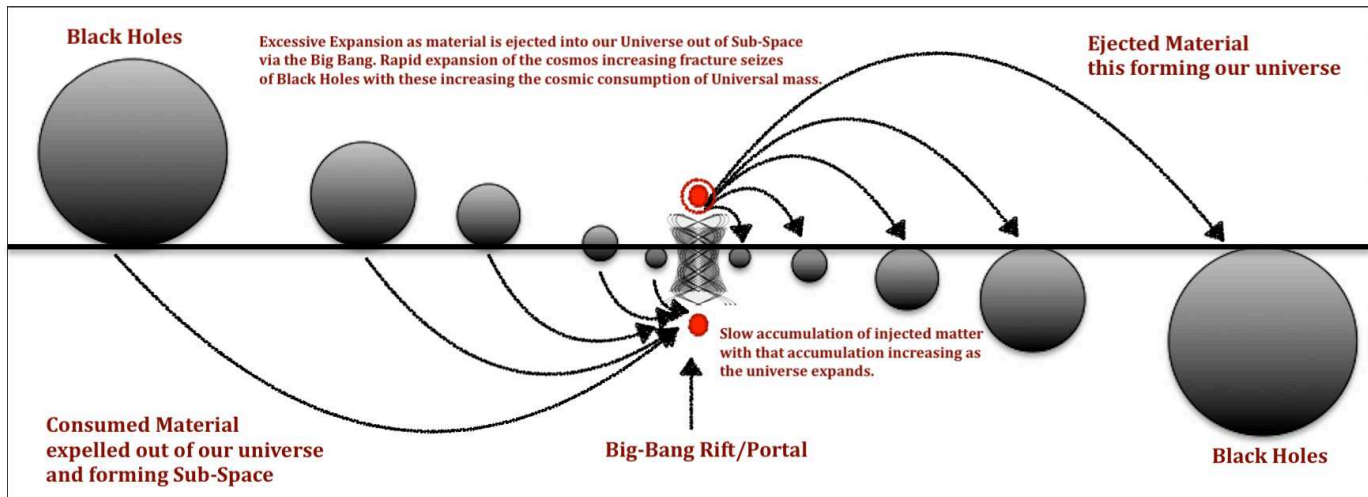
⁶⁷ Its just an observation.

⁶⁸ Like not contained and unrestricted gunpowder it would flash out in every direction.

upon the thickness of the expansion rings as gravity waves, with this exposing elasticity stresses within and upon space fabric. Furthermore, black holes forming within these stress zones and these being the governing factors relevant to the scales 'Black Holes' extend too.



The above image relates to a naturally occurring 'Big Bang', with this being a non-directed, restricted or channeled explosion, coupled with a mechanism for regeneration that may have evolved naturally. It is not intended to contradict or undermine the impressions generated by others, or the commonly accepted scientific view (related earlier). This next image represents the scale and influence of 'Black Holes' upon both our universe and sup-space, as a layer of universe operating in symbiosis with this cosmic expanse. The black parallel line represents the division between these two planes with matter being drawn into sub-space in ever increasing quantities as the gravity wells at the core of each galaxy expand. Furthermore, with them increasing in size over the period of the universal expansion, and the further away from the cosmic core, the larger the black hole becomes.



(Above) Material is deposited back into sub-space via black holes, where material is passed back and congregates at the core of the rift where the 'Big Bang' 1st occurred. Here there is most likely to be an equal and opposite super dense gravity field, and one equal in proportion to that of all the Black- Holes combined; Them to include the 'Super-Large Galactic Killers' (Super Massive Black Holes) I envisage occurring at the cosmic edge of the expanse. At some point the implosion of mass into the sub-verse must hit critical weight, with that being related as mass with that triggering for an explosion of material into our universe being gravity governed.⁶⁹ The image therefore represents the universes expansion, along with its timeframe; the 'Red Sphere' represents the initial 'Big Bang' itself. The 'Black Line' portrays the division between our universe and the sub-verse (sub-space), with the line also portraying mass as a membrane between the two levels. Black holes in my estimation are the 'Regulators' of the 'Universal Expansion', with them controlling the rate of expansion. Thereby increasing from 'Micro-Holes' at the outset, to 'Galactic Killers' at the end of the cosmic growth, Gravity waves being omitted from the initial point of the big bang may support

⁶⁹ Here it is doubtful that our universe is completely destroyed, prior to the instigation of another event. Furthermore, the partial existence of matter within our universe would support the concept of a perpetually recurring iso-universe, with mass and gravity being the catalyst for and of renewal.

this. Furthermore, with Space-fabric being stretched more as time passes, and ultimately folding back in upon itself and returning to an inert state of space upon completion. In addition to the above it may be possible to conceive of space fabric operating like a wave, with gravity waves expanding and collapsing space, and thereby propelling matter forward.

In truth most scientists conclude that the big bang was not an isolated event, with many examining the possibility that it exists as a re-occurring phenomenon, with some evidences emerging to support this. Noticeably, the instigation of the universe does generate phenomenal quantities of energy, however, and as time passes and the expansion chamber (universal expanse) cools; stars and planets form. Black holes appear within space fabric, with these varying in size dependent upon their proximity to the cosmic center. They in turn function as 'rifts' by drawing cosmic matter towards them, thus forming stars and planets that combine to form galaxies, with them varying in gravitational density as they revolve around each hole. Eventually the gravity well of the galaxy (black hole) overcomes the mass of each object (star and planet) trapped within its grasp, here each object is decompiled and compressed into matter streams where they are passed back into sub-space, and where this material and energy slowly accumulates beneath the initial rift point.⁷⁰ As time progresses along with the cosmic expansion, we as a life form along with many other entities and microbial life forms, eventually come into existence; these relating to the life forms that we are aware of.⁷¹

Most academics accept the concept of 'multi-verse' thereby 'multi-layered space';

⁷⁰ Point at which, the big bang occurred.

⁷¹ Arguably, stars in all their varieties may be considered forms of energy, black holes consuming stars and planets also generate energy in burst whilst consuming cosmic mass. We however like every other life form cannot be considered as being energy but a contaminant, one generated as an after effect to the cosmic event. To this end we must consider the possibility that the universe is not a nuclear reaction chamber but something else.

however, their perception of multi-verse is more akin to a chain of multiple universes expanding and contracting like the links that form a chain, and occurring as sequential repetitive events.⁷² Within my concept I conclude that the cosmos as an event, is trapped in perpetual regeneration, but not as we may normally perceive a naturally occurring phenomenon, but more in line with an engineered event. One that is mechanical within its operation, and driven as a form of perpetual motion, with one field of expanse impacting upon the other, calibrated to maintain the fluidity of motion. Furthermore, and to this end, we first have to accept the existence of 'space-fabric' as a layer, with this offering up the potential of there being other layers to space; (I think most scientists would concur with the perspective of multi-layered space). With that in mind lets consider the possibility that the universe was two layered, and consisting of 'Normal space' such as the one our cosmos occupies; and 'Sub-space' as a plane we know nothing about. Lets also accept that the universe came into existence via the big bang, and that the material comprising this universe originated from somewhere.⁷³ Furthermore, we can all debate the big bang as either being an isolated event or a repeating event, since this is open to scrutiny and to be established through future science.⁷⁴ Now many profess that the universe emerged from a singular point of density. However, ask yourself, how can it be possible to compress all the material comprising the universe into a singular point of infinitely small density? I honestly don't think its possible, on the other hand, matter has to go somewhere, and it also had to have come from somewhere and stem from something!

So what are the alternatives?

⁷² A chain of individual events.

⁷³ To this end we can accept that an explosion took place that via that explosion matter was expelled into our layer of space to form the cosmos.

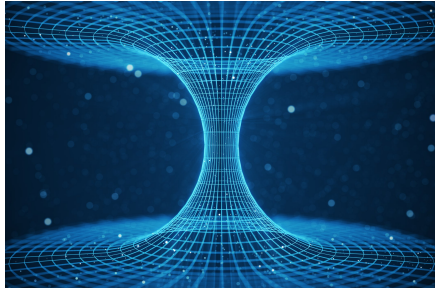
⁷⁴ Nothing can exist outside the sum of its own self, everything comes from somewhere and exists within something, i.e.: for mater to exist it will have had to always have existed or been introduced by something and from somewhere else.

Here, I offer the observation that black holes do exist; we know they decompile vast quantities of material found within our universe.⁷⁵ Clearly the material consumed by black holes goes somewhere, it cannot be compressed indefinitely without they're being a counteraction, with that being the issue! Furthermore, and what we do not know, is actually what does happen to that material, with that leaving the issue open to debate. Indeed we may consider that the matter is converted into energy such as plasma, and clearly there are ejections of energy streamed back into our universe to which, we can detect and verify.⁷⁶ Here the issue is not the black hole but the fact that (a) it exists and (b) it removes cosmic mass out of our layer of space-fabric, this is a visible 'fact'. As such the reality is that a cosmic collapse would not include all the material expelled into the universe, since black holes remove substantial quantities of that matter. Ergo, to suggest that the cosmos came from a singularity may need further evaluation, and the possibility that matter consumed by black holes is compressed into singularities may also require further consideration. Additionally, I know without any doubt that I can take a stainless steel ball bearing and either shrink it or expand its size; using heat and cold. However, what I cannot do is take two stainless steel ball bearings of equal mass, then compress their combined mass into a singular ball bearing where the dimensions of both are equal to that of a singular unit. The fact is, that twice the volume of material results in an object that is twice the size, and this is also an issue with it affecting the 'Singularity Principle'. As such, I suggest that the universe as a

⁷⁵ This fundamental observation undermines the singularity theory, since the material consumed by black holes is either removed from the cosmos (as I suggest). Or it is itself compressed into singular points of density, by the black hole that consumed it; the problem with this is that black holes have existed for billions of years (almost the entire duration of the universe). Some of the material consumed by them, would have been compressed into singularities thereby reaching critical mass by now, thus bringing about a new cosmological explosion. That in turn would have proven the theory, and as an event it would have been one we would have witness.

⁷⁶ Indeed one may expect a back draft of energy if the main volume of substance were being ejected and streamed somewhere else. Evidence of this exists as a form of percussive recoil experienced when firing some weapons, firing the weapon creates a back-blast.

matter stream came out of 'Sub-Space' via a reactionary driven catalyst, because within this we may start to picture two parallel spaces that coexist within the same reality, and lay along side each other connected by a cosmic portal?



The screen shot (above) relates to the connection in-between the two layers of space-fabrics may look like, and may be visualized as the connection through which, the big bang injected matter into our plane.⁷⁷ Additionally, we can perceive black holes as operating like funnels through which, they in turn return matter from our expanse back into sub-space. This in turn would help us to imagine a mechanism, or system linking the two spaces together via a valve, akin to that found in you own heart. Here we all have a heart containing two valves, both pumping blood in two different directions. Furthermore, and as an issue for debate, let's consider this; what if there are connections between these two planes of existence, with them alternating matter too and forth. The mechanical format could be based upon perpetual reaction, as a form of instigation, regulation, destruction and re-initiation. The motion would operate like a multi-dimensional vascular component (a valve) circulating material out of subspace and into normal space, with the return valve being black holes. Furthermore, lets argue that the universe was instigated through that very process; certainly we can establish that it was expelled under force. Also, that the energy expanded and is still expanding space fabric, (a point I believe we can all agree on). Moreover, that as the cosmos

⁷⁷ An artificial opening into sub-space may be visibly similar to a naturally occurring rift.

expands it stretches our space-fabric, causing areas of thinning with tares appearing within the framework of space; rips that we project as black holes.⁷⁸ Now the simple fact is black holes in the most part trap matter as stars, planets and other solar bodies within their gravity wells with black holes themselves varying in scale. The degree to which, they vary is governed via their proximity/distance from the cosmic center, and the point of universal initiation (the big bang). To this end, we all acknowledge that black holes form the hearts of galaxies, with most experts perceive black holes as dark spheres, bottomless pits or gateways through which, they imagine matter is streamed. Furthermore, we know that material in the form of stars and planets are consumed by black holes with many pondering what happens to that material? We assume it's either ejected via a wormhole on the other side of the hole or compressed into a singularity, (this however is all based upon an assumption, and is not fact). So lets expand our perspective of black holes by perceiving them not as spheres, but as whirlpools where the materials drained through the hole is passed back from our space into a sub-layer of space (Sub-Space). This would in theory allocate for black holes becoming a second valve (one returning matter to subspace), whereas, the primary valve transmits substance out of subspace into this plane. Furthermore, and via this suggestion, we can start to envisage a logical mechanism behind the construct of the universe, one equivalent to machined parts. Not that I'm suggesting that this is the case but attempting to compare the two frameworks as examples, and trying to relate a process as if we ourselves had machined components into existence so that we could produce that effect. Because in essence this allocates for us to envisage the big bang, space and subspace along with all the other components comprising the universe, visualizing

⁷⁸ We can compare space fabric in this instance to elasticated sheeting, the more it stretches the thinner it gets, until finally small tares appear with them expanding as the fabric stretches further.

them as a durable construct and one where there are interactions between each space. Black holes being one component, the rift at the core of the universe is another, with space fabric operating like an elasticated material that flexes, expanding and contracting as the mass of the universe ripples through it. Here we can envisage the main rift bringing life to the expanse whilst black holes regulate expansion and remove mass thus diminishing cosmic extent. At the same time space fabric opens and closes driving material from the core to the extremity, like waves of water.⁷⁹ Furthermore, and within this there may be a strong suggestion that if the cosmos operates in this manner, then the possibility that a second cosmic event should occur prior to our cosmic demise, may be high. This being the case, we would have time to relocate closer to the central rift, also, it would be evidence that a gravity and mass of material is the catalyst driving the big bang. To that end, we need to understand and explain the function of the catalyst as the mechanism of regeneration (rebirth), and within that, all the black holes as sinkholes must reconnect in sub-space at the cosmic core; beneath the point where the universe was first born into existence. Gravity and the returning cosmic mass extracted from our universe being the triggering mechanism, a spasm like reaction. One that supports the facilitator of the big bang with it bringing the universe into existence in the first place; a super-massive explosion beyond the scale of our comprehension, yet no less the trigger. Indeed such an explosion that would have generated a rift both in both space-fabric and in time. To this end, its only an assumption upon the part of others that the universe was instigated into existence via a singularity, one compressed into an infinite point of density, and one where matter and energy could no longer be

⁷⁹ The existence of gravity waves within cosmic background radiation may support this.

compacted, with that being the common consensus behind the catalyst.⁸⁰ Only there is a problem with the singularity theory, the fact is that 'not all the material is compacted into a singular point of density', because in point of fact 'black holes are removing mass from the cosmos'. Furthermore, and through that action they are diminishing the volume of the cosmic mass, so with that in mind; is it so difficult to conclude that all mass is being returned to sub-space.⁸¹ From here, the issue comes down to the triggering mechanism, be that compression-invoked expansion such as that found in kinetic energy induced outbursts, or balances and counter-balances with an unknown element being the trigger.⁸² Indeed there must be a mechanism, a spring effect, one that channels energy from the lower plane to the higher plane; one driven by a gravity feed and where energy trickles back to the universal core, thus perpetuating the cosmic event. Certainly this would support multiverse but not as a chain event, but more in line with a 'reoccurring iso-verse', one that is triggered into existence by the matter being returned to its heart, just as our blood flows through our veins via two distinct valves, one out (circulating the body) and another back (to fuel our heart). Arguably, if this theory is accurate then it is my contention that black holes are not chance events but regulated by the universal expansion, for the purpose of controlling the progression of that growth, and the fact is it makes sense. The universe bursts forth and to control that rate of increase, black holes form in increasing sizes and in proportion to the rate of the universes enlargement. That in turn regulates the distribution and speed by which,

⁸⁰ The only real issue with this is the fact that black holes, super-massive black holes and yet to be seen galactic killers actively destroy cosmic mass. Ergo, they through their actions and existence undermine the theory since all the cosmic mass does not and will nor exist. Furthermore, everything goes somewhere and nothing can exist outside the sum of itself, therefore everything exists somewhere. With that in mind, the material being removed from the cosmos via black holes, is being transferred and contained elsewhere, I suggest its sub-space.

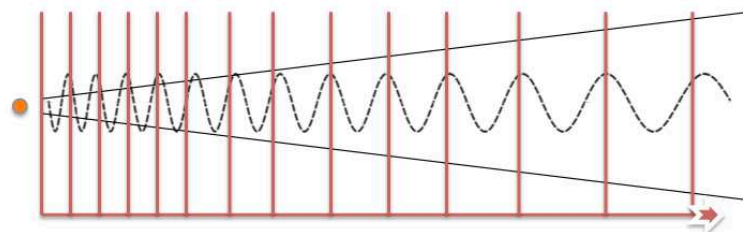
⁸¹ In truth the gravity well must be intense at that point dwarfing all, and it is for that reason I suggest that black holes as whirlpools connect to the core.

⁸² Kinetic energy is triggered by frustration between dense energy fields, warp fields and space fabric, pressure density induced electrical discharges under friction generating atmospheric conditions.

material is distributed across space fabric, it also allocates for regeneration via a reoccurring event.

Additionally, and from this consideration we may also be able to suggest that the quantity of matter and life contained within the aftermath of the big bang, and recognizing them as being contaminants, that the universe is not a nuclear reaction chamber designed to generate energy.⁸³ Furthermore, and perhaps the universe as a construct has more in keeping with a process for generating life in all its diversity. If that's the case then as a construct it probably relates to the instigation of variables designed to encourage and develop sentient life. A naturally occurring reaction from within the confines of nature, rather than an artificial construct that would imply artificial intelligence and presence.

Image a:

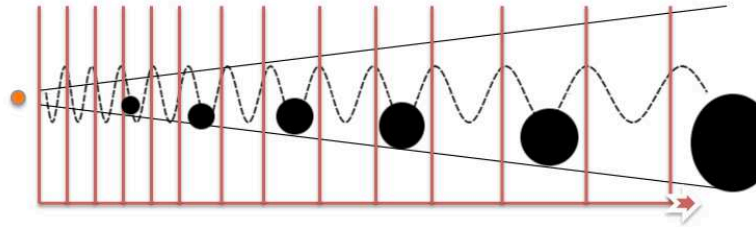


The orange sphere above represents the 'Big bang, the horizontal line relates to time with the vertical lines representing the density of the Gravitational waves stemming from the core explosion. The diagonal lines along with the wave resonance relate to the expansion of 'Space-fabric, and to which, as space expands so must its fabric become stretched. Here it is my firm belief that 'Black Holes' appear in varying scales, with their influence upon regions of 'weakened points in space fabric' causing 'openings' to be

⁸³ Intelligent beings don't produce dirty energy because its not efficient.

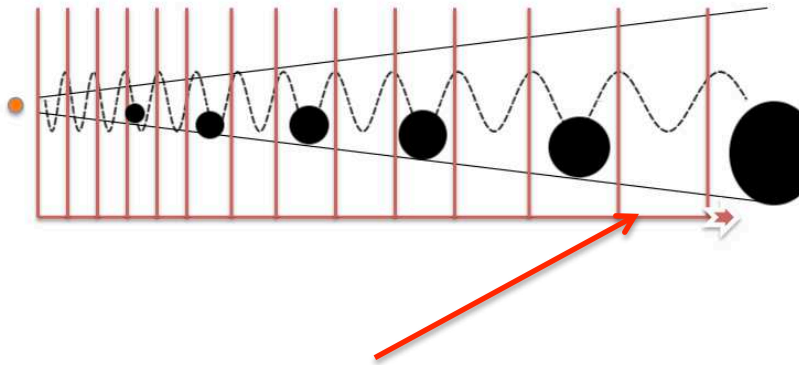
made within subspace. This in turn allocates for matter to be siphoned into sub-space, whereby matter flows back to the epicenter, and where it collects beneath the original rift, here and at some point it's triggering a repeating catalyst.

Image b:



Above Black holes appear by scale and in proportion with the stretching of space-fabric, with the scale of black holes becoming visibly larger as time progresses. Now it is widely accepted that the universe is 13.8 Billion years old, and at a stage within the expansion where we identify super-massive black holes. Furthermore, at a point we see galaxies speeding away at unnatural speeds that defy the laws of relativity. However, we have not considered that what we perceive as super-massive black holes may be miniscule compared to the 'Galactic Killers' that may exist outside our scope of sight. Indeed, these Galactic Killers may well explain the reason galaxies are speeding up, since their gravitational influence may be so immense that nothing escapes, not light not matter and not mass, no matter how large that galaxy is. Now you may think that this is all doom and gloom, however I think there is an opportunity within the use of sub-space to escape that end. Here, is where the Rift Key becomes significant, and clearly it is a thread of research that will define our species. If my theory is correct then sub-space will be the means by which we can travel backwards closer to the big-bang, where we can re-enter normal space. Indeed, it is my belief that the incision within sub-space caused by black holes will be our guiding star, one by which we could potentially navigate to a point of safety.

Image c:



If we imagine this expansion line to be the sub-space connection point, between space-fabric and the black hole; with the widening and lengthening of the density of the gravity waves as points of stress. Then it makes sense that due to the gravitational strain placed upon the base of each hole, that these would cause fractures in space-fabric allocating for matter to be siphoned out of normal space. Indeed I view them like 'Toroidal drainage holes' (Sink-Holes), destroying and sucking matter out of normal space, funneling material through sub-space, back to the core where a reaction between the substance trapped between the two special environments occurs. This then forces matter to be ejected from sub-space back into our space and bringing about a new universe into creation, with this being a repeating 'Big Bang'. Furthermore, and to be honest it makes more sense to perceive reality this way, indeed everything exists within something and nothing can exist outside the sum of itself, as such black holes cannot be bottomless pits, everything goes somewhere and nothing the scale of the universe can be compressed perpetually into the size of a singular particle (its irrational). The simple fact is: *"Substance is compiled of infinite particles of matter of varying densities, with them effecting material composition, and in as much as all matter relates to variable particle density. That density compiling the many forms of matter as mass, with these consisting of physical matter like stone or ethereal matter like air; particle density dictates and thereby impacts upon the manner within, which we interact*

as organisms with each substance. Furthermore, it is only the influence of gravity that separates stone as a (solid), from earth (as a loose solid), or air (a light gas) and liquid (a heavy gas like water). Ultimately, all these things are fluids governed by particle density, with gravity being the primary influence upon them. Also, and via that understanding, there is also a recognition that the gravities held by objects of mass are impacted upon via the composition of their structure, with that also affecting the parameters of these gravities upon the fabric of space-time ”⁸⁴

Christopher D. J. Maylor (2020).

Included below is the original concept that came about in: March-April 2020 with the notion of developing a ‘Rift Key’.

An Alternative Big Bang theory

“So we all pretty much agree to the concept of multiverse, however perhaps the issue is, what if the universe was trapped within a symbio-cycle of perpetual instigation, expansion, self-destruction and rebirth, with Black Holes being the catalyst for that ‘Regulation of Expansion, Destruction and Regeneration. Furthermore, if we explore the impact of Gravities generated by ‘Black Holes’, with their impact upon cosmic objects with them being so destructive, and that along with their bearing upon space fabric. To which, end they cannot be bottomless pits unless the gravities of black holes operate differently

⁸⁴ Herein, gravity waves will effect particle density within special corridors generated via warp.

to the gravities of stars and super-massive planets.⁸⁵ Within this, I believe that the gravities of black holes do indeed differ from other astronomical objects in size, substance and retort. Indeed, that black holes are tares in space fabric funneling or siphoning matter out of our universe through sub-space via micro and other scales of rips that occur within Space-Fabric at their core or base point. Furthermore, with these rips being generated via the intensity of the gravitational mass, with those scales of insertions varying dependent upon the proximity of the hole to the epicenter of the universe. Indeed, that those materials are being channeled into the center of the universe, reconsolidating as the precursor and catalyst of yet another 'Big Bang'.⁸⁶

So in this the universe may not be the image we project it as, but more in keeping with a sponge of sieve, with black holes being drainage channels of varying scales, and siphoning matter back to the core of the universe where they all connect to the quantum core. Clearly the further away from the epicenter of the universe the larger the black hole becomes as 'Space-fabric' becomes increasingly stretched, the cores gravity within normal space decreasing whilst the influence of 'Black-Holes' increases. In principle it would operate as if we had machined a component ourselves, and being regulated thereby generating a kind of perpetual motion within explosion, controlled expansion and managed implosion at the end; with that possibly driving rebirth. Within this scenario it becomes possible to envisage the variable scales of tares that 'Black Holes' as funnels cause within space-fabric, those clearly generated by black holes with them being

⁸⁵ Bending space-fabric and causing near objects to incline towards them, whilst at the same time retaining their mass; planets and stars do not rip space-fabric due to the lack of their gravitational mass, and I firmly believe that black holes do, thereby siphoning away universal mass back to the epicenter of the Big bang.

⁸⁶ I don't doubt that evidences of this will emerge in the near future if we keep checking the cosmic background radiation for anomalies, or if I am successful at generating a miniscule rift capable of accepting a small camera.

dependent upon variable scale and that being governed via their proximity to the center of the point of instigation. Additionally, and as the Universal Background Radiation Signal suggests, that as you travel further from the point of initialization so then does the size of the black-hole increase, as do the density and gravity waves.⁸⁷ Today we are at a point within that expansion of the universe where we are observing super-massive black holes, and galaxies being drawn away from the universe at unnatural speeds, that defy the laws of physics. Here I suggest that matter devoured by black holes is syphoned through tares in space-fabric and into sub-space where the matter is streamed back to a fracture in space-times at the point of Universal Initiation. Also, I suggest that galaxies are being drawn away by 'Galactic Killers'; black holes so massive that their gravities effect and outweigh the entire mass of a galaxy (despite its size). The reason we may never observe these is that neither light nor anything else may be able to escape them. Its fair to note that this is a hypothesis and one difficult to prove at this moment, however by the time we can confirm the existence of those extra super-massive black holes through normal observation it may be too late.⁸⁸ On the other hand it may be possible to evidence the existence of this theorem by generating a rift in space fabric, for the purpose of gathering proof. Furthermore, and to that end we should start by perceiving subspace, so that we can begin to further our understanding of the universe.⁸⁹ Here, and via that understanding we may be able to use sub-space to sidestep the universes finality by leaping closer to the core and our cosmic epicenter."

Christopher D. J. Maylor © 2020

⁸⁷ We see this on Earth with underwater earthquakes and some volcanic eruptions with them triggering tsunamis and tidal waves, the further from the epicenter the greater the wave.

⁸⁸ This is the motivation for converting my warp generator into a rift key, my hope is to open a small rift 2"-4" High with the intention of exploring the aperture with a small camera, thereby confirming or negating the theory. Either way the data helps within the exploration of warp generated travel, by allocating for greater understanding.

⁸⁹ I envisage a grey space void of dark matter, so it may be possible to view everything described above but from the negative side of the mirror.

1st: Space orientated warp drives

Warp field theory begins here with the concept of either folding or manipulating space fabric in such a way as to circumvent the natural law of the Universe, thereby transverse vast distances and reach other worlds, stars and interspatial objects.⁹⁰ The goal therefore is immense, as are the ambitions of those academics physically pursuing this technological advancement. Within this it is fair to state that nothing about this challenge will be simple, and via my understanding of warp field theory, some oversights have been made. The fact is that the whole concept is founded upon the principal of travelling through a void, with theoretical physicists imagining that void as a constant. However, within my own efforts to construct a terrestrial based warp field, I have noticed that this is not the case.⁹¹ The problem here is 'Matter Particle Density' with this affecting 'slipstreaming', each pocket of variable density destabilizes field stability.⁹² Therefore, the equations for Space generated Warp Fields need adjustment to account for 'Gas and other Anomalous' impacts, with each causing fluctuations within particle density, and this destabilizing resonance induced motion. To this end, and one established as an observation via experimentation within my own project, involves physical tests inducing a warp field thereafter moving that warp field (a) within an atmosphere, and (b) over and within terrain.⁹³ Noting here that the atmosphere has low particle density when compared to the geological formations of the

⁹⁰ Einstein's law of general relativity is a prime example of this.

⁹¹ Rhythms like waves exist in nature and throughout the expanse of the universe, these generate pockets of resistance that flow in ebbs.

⁹² There is a variance in particle density found within each fluctuation, with these impacting like gusts of wind and no two being of the same strength.

⁹³ Each gust of wind impacts upon field stability with many causing fluctuations; this is further compounded within terrestrial applications since the earth is comprised of diverse materials, objects and artifacts, with each comprising of diverse densities.

ground. At this point it is observed that earth particle density within matter fluctuates, as the field travels across the surface, and extending into the earth, diverse materials and objects interact with the field.⁹⁴ Here the observation is, that the earth is compiled of many types of materials, each one varying in matter density; also, the atmosphere travels in waves, with those currents displaying variances within particle density.⁹⁵ Each variable hits the warp-fields like a wave hitting the bow of a boat, with this causing resistance in the form of irregular compression waves. The simple realization is that even within the vacuum of space nothing will be a constant, with clouds of radiation compiling nebulae, along with residual gases, streams of dust particles all of which, fluctuate in particle field density. The observation is that warp field theory must adapt to these changes, thereby allocating for a refined approach, one governed via its application for space. Realistically, there is no such thing as the vacuum of space, with the environment of space being diverse; full of roaming and fixed objects, radiation clouds, gas clouds, comets and the vapor and dust trails they leave behind them. Also, and in as much as these may only pose minor impacts upon the concept of warp flight, in reality they could destabilize the warp field.⁹⁶ Herein, the influences of gravity (G), Atmosphere (At), particle density (PD), mass ($m2$) matter (Mtr) and other magnetic fields (B) have a real impact upon the stability of warp fields, in both theory & practice. Moreover, and stemming from my observations these issues are valid, with 'Field particle density' impacting upon the physical development of a warp field.⁹⁷ The equation below is intended for the allocation of further consideration, by those

⁹⁴ It is the promise held within this effect that I am chasing in the hope of detecting the non-detectable.

⁹⁵ This practical observation will likely transfer into space based warp field theory as to ensure the provision of stable technology.

⁹⁶ I assumed that my warp field would pass through everything, however this is not the case with some objects offering magnetic field resistance, and that is an issue that needed resolving.

⁹⁷ I'll include evidences at a later date.

academics researching and theorizing within this significant field.

$$\frac{U}{Env} + G \div \frac{\frac{m^2}{LAt+v}}{Mtr} \times \frac{EHF}{UHF} + \frac{FDP}{\sim PAM_{RF}} = B \int x Em^{98}.$$

To be honest I'm a little conflicted with the equation related above, and being convinced that (m^2) should be equated as (m^3) as to calculate the 3D parameters of my concept accurately.⁹⁹ Furthermore, you may note that I'm using Doppler signatures, within the 'OS' resonance frequency required to generate a stable and magnetically induced warp field.¹⁰⁰ Moreover, those (DP) resonances are adjustable via speed, pitch and duration, and although not included within the formula, is the diversity of the system required as the mechanisms needed to generate 'a Stable Field'.¹⁰¹ It is with regret that I cannot share these insights at this time; the simple fact is that many of the innovations are not yet patented. A further consideration within space based warp field generation is the manner in which they work, many have speculated that they work like fields flexing through space, whilst others have conjectured that they work more like wormholes. I suggest that they work like a compilation or mergence of both, and in such a manner that as they expand, then contract whilst flexing through a wormhole. A

⁹⁸ $U = Universe$

$Env = Environment$

$At-v = Atmosphere Negative/Void$

$G = Gravity$

$m2 = Mass$

$L At+v = Local Atmosphere Positive/Full$

$Mtr = Matter$

$PD (VAR) = Particle Density$

$(VAR) = Variable$

$DP = Doppler$

$PAM = Pulse Amplitude Modulation$

$EHF/UHF = Extra High Frequency/Ultra High Frequency$

$\sim Res F = Modulated Resonance frequency$

$B = Magnetic Field$

$\int = Field$

⁹⁹ Truth is I envisage the void of Space the same way I view an Atmosphere, as a Fluid through which we travel, displacing material and energy upon our journey.

¹⁰⁰ The infinity module is not Doppler based, with this module impacting upon resonance signatures.

¹⁰¹ This relates to the special rationalization module (not Patented).

visual representation of how I perceive them is present on p.15, although the tunnel may indeed flex as it stretches and bends between point (a) and point (b).¹⁰² Although others may not support this, the fact is that there 'may be' evidences within the natural environment, depicting the mechanism of kinetically induced energy that may be associated to the principle of Warp. The simple reality is that if we envisage the 'World as a Space Ship' generating a 'Magnetically Induced Warp Field', then the 'Atmosphere' surrounding the planet may be related that way. So within this, it becomes the 'Warp Field' pressed between the planet and space, and the truth is that there are similarities between the function of our atmosphere and the warp field I'm striving to generate. Here, the magnetic currents visible within the Earth's atmosphere are similar to those produced via resonance impacts upon a magnetic field, with this inducing waves. Herein, the point of kinetic resonance may be viewed like the kinetically charged clouds within our atmosphere; the discharge of energy as lightening being equal to the spring effect expected within warp propulsion. To this end, we have to view lightening and the clouds generating this effect, in the same way we examine the friction plane between the universe and the warp vehicle. Furthermore, and supporting the similarity between the two kinetically induced friction zones, these being displayed in both models. Firstly, we have to accept that two opposing forces cause friction, with the pressure generating kinetic energy produced via the stress of that interaction. Here, we may view 'Lightening' on earth as the negative (-) release of energy, with it shorting into the ground. Additionally, we may perceive 'Red Lightening' as both an opposition force and a positive (+) release of energy, with that being expelled into space.¹⁰³

¹⁰² It is for this reason that the generation of an, inertia space bubble at the center of the Warp Field may be necessary with this isolating the ship.

¹⁰³ Clearly, this similarity within our worlds atmosphere is intended symbolically, despite the similarities within the function.

2nd: Environment based Warp Fields

The name 'Beetle-Bomb' came about by chance, and was intended to relate to the overall appearance of the completed drone, which, looks like no other aerial archaeological drone. It was not until recently that I discovered the 'Bombardier Beetle' with it also being referred to as the beetle-bomb (coincidence). Nonetheless, the name fits the overall appearance of the AGPRS, and I have now adopted the bombardier beetle as my emblem.¹⁰⁴

$$\text{Beetle-Bomb: } \frac{B}{E}x \wedge + \frac{RF}{DP}x \sim Wl x \frac{DC}{v} \div FOSC \wedge + \frac{VF}{Rm}x \frac{EXi}{IntXi} + \infty f = FGenWf$$

The equation above is missing some elements (*EXi*) they impact upon the magnetic field (*B*) in-order to induce Warp (*W*) as a form of Magnetic Flux (*Bf*), with this being the core equation. The truth is, giving up everything compromises my own intellectual property rights, within a world driven via the exploitation and abuse of others.¹⁰⁵

Lets start with terrestrial based slipstreaming as a resonance based motion enhancement, this being the use of resonance based warp technology to reduce the impact of 'Drag' as a force of resistance.¹⁰⁶ Arguably, it is at this point that warp based systems could allocate for eco-friendly vehicles, by expanding the range of vehicles via

¹⁰⁴ <https://www.the-scientist.com/the-nutshell/beetle-bomb-35532> March 19, 2020

<https://daily.jstor.org/bombardier-beetles-are-terrifying-nightmare-insects/> March 19, 2020

¹⁰⁵ B = Magnetic Field

E = Electric Field

\wedge = Wavelength

RF = Resonance Frequency

DP = Doppler

$\sim Wl$ = Modulated Wave length

DC = Direct Current

v = Voltage

F = Forced

OSCA = Oscillating Wavelength

VF = Variable Frequency

Rm = rationalizing module

EXi = External Impacts

IntXi = Internal Impacts

∞f = Infinity Flow (Toroid Induced)

F = Flux

Gen = Generated

Wf = Warp field

¹⁰⁶ In principle it could be used to generate a frictionless field around a vehicle, allocating for increased range and greater economy within fuel consumption, the environmental benefits for this development could be considerable.

the reduction of atmospheric resistance. That in turn would have a significant impact upon the volume of fuel used, and the distance a vehicle travels. The technologies themselves would only have to partially cover a vehicle and not envelope it, since the atmosphere as a resistance force would also be required to stop the vehicle. Within this observation, magnetically induced warp field based technologies could impact upon the atmosphere by reducing friction. This technology being Green would greatly enhance the environmental efforts, within carbon reduction and environmental conservation. The resonance-generated field in essence would allocate for frictionless motion, with this displacing the atmospheric drag factor and generating a unit based terrestrial slipstream.¹⁰⁷ The equation for this is virtually the same as the kinetic tension equation used to project warp on p.14, and being used to generate tension between the vehicle and the atmosphere with that releasing energy allocating for frictionless motion.

Atmosphere based Warp Field: particle physics interacts with warp fields as a magnetic membrane, with this being observed each time I move the field through the atmosphere and environment. The wind produces particles in clusters with each wave varying in particle density, as does the stillness in between each breeze. Here, I note that there is a clear parameter to the field, one that I hope to expose through the use of ion charged particles, and in the hope that their interaction with the shield will highlight that parameter.¹⁰⁸

¹⁰⁷ It is arguable that this mode of wave generation will one day surpass all modes of terrestrial based propulsion by generating frictionless resonance based drive systems.

¹⁰⁸ If successful this may offer an opportunity to particle physicists to calculate and observe particle interactions, whilst also predicting or sensing particle density changes in advance.

The 'Beetle-Bomb' Project

In principle the theory I am applying within the development should lead to the discovery and disclosure of skeletal remains C^a (that's my objective).¹⁰⁹ To this end my concept involves the evolution of a magnetic induced warp field, designed to isolate the ground that is being evaluated from the surrounding area. Within this projection and generation there are many advantages that offer themselves forwards as a means of enhanced detection. One of these relates to the isolated area, with this affording greater focus within sensory detection, and leading to positive findings.¹¹⁰ Expanding upon this is the use of the resonance waves used to generate warp flux; with these as a means of differentiating between materials, here the flex motion is a variable leading to separation and isolation of compound signatures. Furthermore, and it is my hope that the innovation will lead to the detection of ' C^a ' through the use of resonance induced imagery. Furthermore, and to enhanced the resulting imagery, I've incorporated the Rift Key as a mechanism designed to thin out and disperse particles, here it is hoped that I will increase sensitivity. As for the theory itself it stemmed initially from the theory of saturating the ground in signal transmission's, then using diverse receivers to collect the returning signals. Thereafter, differentiate between any anomalous returns, so as to expose anomalies; this concept led the way to 'magnetic Field Elongation'. Furthermore, that led to the generation of 'Warp Fields' where upon an elongated magnetic field could be impacted upon, through diverse effects, with that inciting 'warping' as a state of 'Flux'. The object here being to generate motion within the

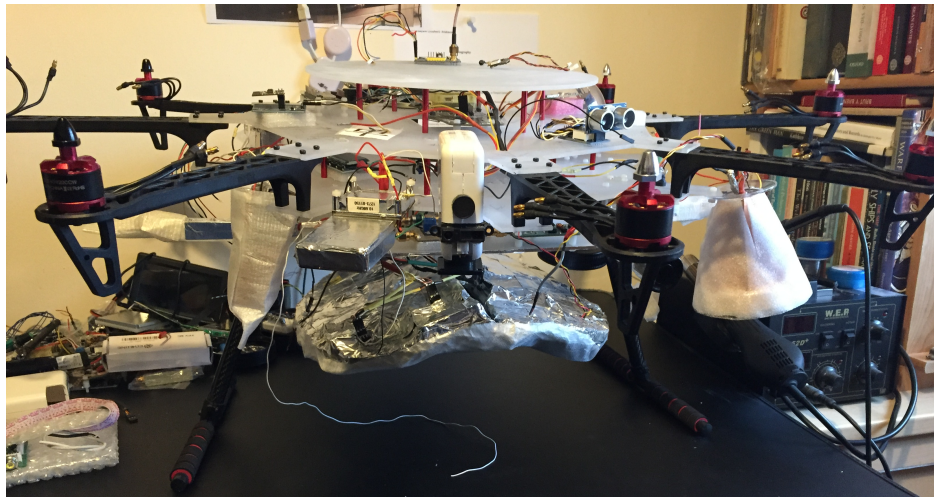
¹⁰⁹ Calcium based deposits are non-reflective materials making GPR blind to their presence, with archaeologists basing their assessments upon ground disturbances and these being no guarantee.

¹¹⁰ This established through 'Saturation Theory' as a process of drenching the ground with diverse signals, then analyzing the returns as to expose anomalous readings.

magnetic field, movement that equates to rippling, with that action generated via the use of resonance waves establishing a stable warp field. The principle should allocate for both warp as a perpetual state of flux, and ground sensory penetration offering up the positive disclosure of evidences.

History and Design:

The warp-generated system being constructed makes up the lower portion of an aerial drone (octocopter), with the technologies being innovated occupying two layers. The drone measuring 860mm x 450mm deep and comprising four levels is now entering the 9th generation with serious strides being taken after the development of generation 7 (pictured). Furthermore, it is from this development and advancement that the concept of elongating a magnetic field seemed to make sense.

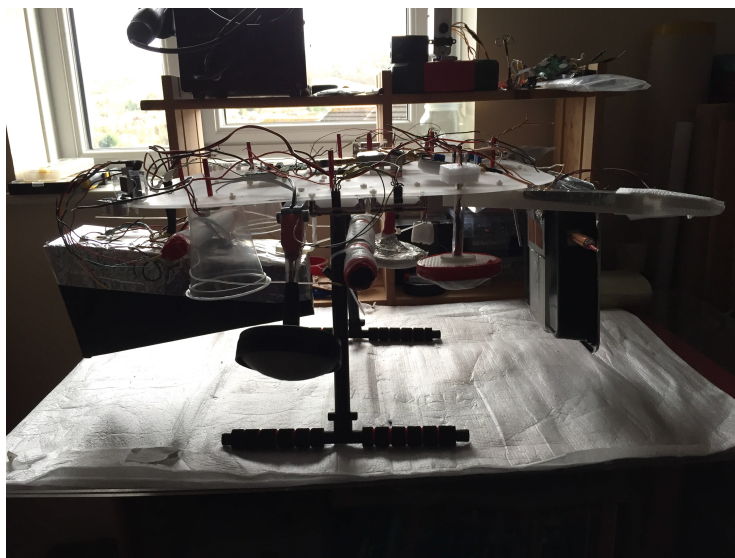


Generation 7 (Saturation Theory)

Generation 8 (1st attempt at Magnetic Field Elongation)



The duration period over which, these developments took place is 13 months, and in October 2019 I finally developed an elongated magnetic field generator (Generation 8 beta). This improvement has led to many new innovations within both, the technology and the concept. Below is Generation 8b, with the technology now commencing Generation 9, it is likely that this is the final advancement, although I do not doubt there will be some refinement needed.

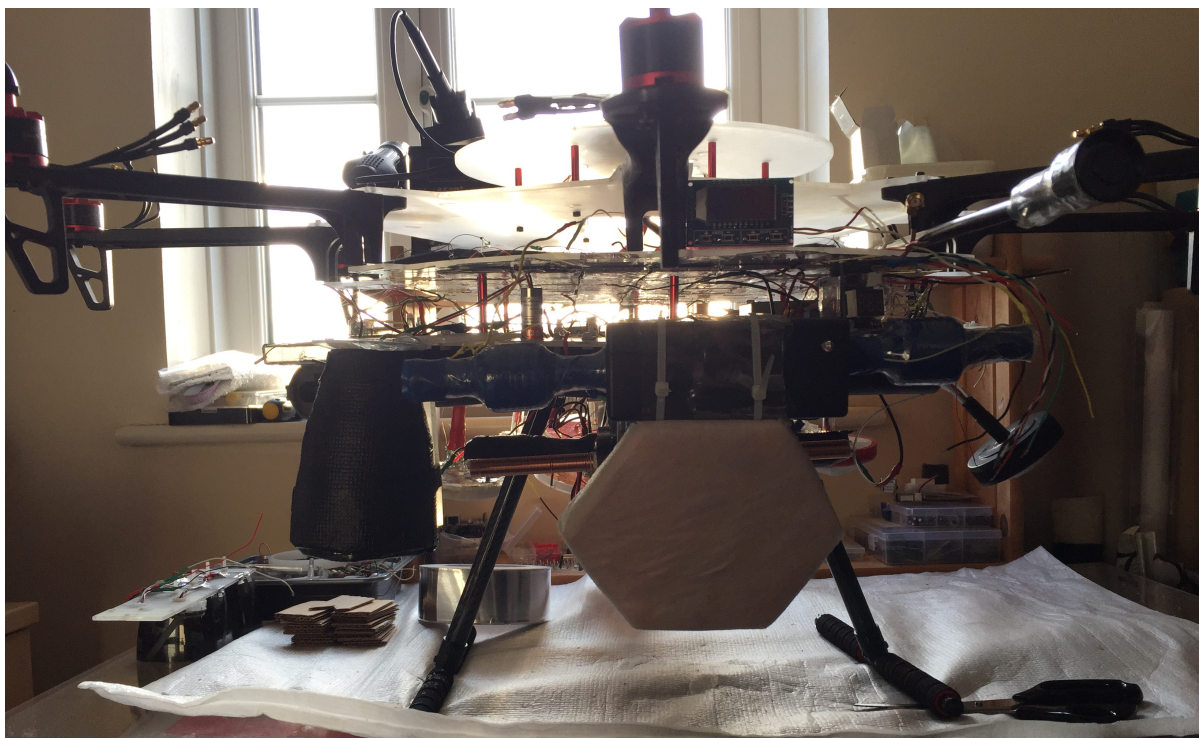


Generation 8 beta (Elongated Magnetic Field Theory)

Elongated magnetic field cores



Next I'm continuing with the history of the project so far, this leads to the development of Generation 9 (Alpha), and I know it needs tweaking but hopefully this is the final prototype.



Generation 9 Alpha is the final result, and although I know some minor modifications will be required, this is the finished piece of innovation.¹¹¹

¹¹¹ I'm currently completing Generation 12, working on power management, flight controllers, Cameras, Lidar, Sensor Controls and Displays.

Practical: a real world development.

My AGPRS project called 'Beetle-Bomb' is in the fourth year of development, and in July 2019 I had to evolve in-order to advance, with this being made via the contemplation of using 'Saturation' as both a theory and practical application for achieving my objective. Within this I considered using multiple and diverse EHF/UHF/VHF/FM/USF and Microwave frequency sender units, along with a diverse array of new receiver units, designed and intended to achieve the target parameters of my goal. By October 2019 my practical research advanced along with those theories, innovations and physical applications for and of the drone, with these including a 'Magnetic Core' designed to generate an exotic and elongated field.¹¹² From here, it is a small step, to consider enveloping the targeted area within a 'magnetic induced bubble', with this intending to isolate and control the targeted environment. Furthermore, the envelope is not fixed, since it is required to transverses the ground, and the partial atmosphere that occupies the space beneath the drone. Here there are interactions between both the atmosphere and the field, in addition to the material within the ground and the parameters of the field as it flows through them. So at this point the majority of work had been completed, and it was a tiny step from developing these technologies to then evolving them into a 'warp field generator'. *"Herein, and for the record my prototype is classified, mostly since its not finished or patented yet; also the technologies involved are diverse and complicated, as such it is not just a matter of building a powerful magnetic field core"*.

Furthermore, elongating the magnetic field doesn't generate a warp, so here I wish to

¹¹² Clearly it's more complicated than this alone, and as stated many of these new advancements are not yet patented, as such I'm reserving some insights and information's.

help others to understand that this effect is generated through multiple and diverse impacts upon the field. Also its probably better to imagine a magnetic field as a bubble, rather than some vague and invisible ray. Additionally, this allows us to envisage an isolated environment that is contained within a magnetic field, coupled with the diverse materials that operate and impact upon that space. This allows us to envisage the modifications required to impact upon that epidermis of the field, so then we can consider the way to generate 'flux' as a wobble effect. If you can envisage this, then you can consider the impact of variable resonance frequencies needed to generate, and impact upon the magnetic fields and in such a way as to generate this effect. Moreover, we can also begin to understand the need for a rationalizing module, one that is used to stabilize the field generated.¹¹³ Within the 'Beetle-Bomb Project' I have found it requires four modules with each containing slight variances, we can envisage these as 2D and 3D modules, that are designed to stabilize and moderate the 'Wobble Effect'. Furthermore, with this they also rationalize the interior of the bubble, which, in principle anyway we may picture as an, 'inertia free space'.¹¹⁴ With that said, and from within my field of exploration coupled with the parameters required to achieve my objective, I have found that wobble effect to be of benefit. Here, my objective has been to engulf an area of ground within a warp bubble,¹¹⁵ with this leading to the detection of non-reflective materials; here my hope is to expose interred calcium residues (*Ca*) i.e.: bone fragments and skeletal remains. To this end we should be aware that variances within warp fields are governed by the: 'Universe dictating the Extended Environment', within which, space becomes a void. Furthermore, the influenced of:

¹¹³ Classified (No Description)

¹¹⁴ I intend to conduct more experiments on this at some future point with them to include temperature variances; I just have more important things to do at the moment.

¹¹⁵ A field within a constant state of flux, (vibrating, bending and flexing).

Gravity as a variable along with a planets mass, the impact of an atmosphere and environment containing the matter influences warp fields, this via particle densities. These in turn vary through the substance of the space within which the warp field is generated, managed and manipulated. Moreover, the matter density impacts not only upon the field as a force but also the resonance speed required to generate a stable warp field as an effect. This compromises the Extra High and Ultra High Frequencies required to generate sufficient flux with the resonance parameters changing dependent upon which, environment the system is operating within. Space offers little resistance due to the scarcity of particle density and the lessened influence of gravity as a direct force.¹¹⁶ However within a planetary environment the atmosphere is thick with particles, with this offering resistance; the ground density of variable matter compounds that effect. So in essence the pulse amplitude modulation and resonance frequencies are affected by particle density within, which, higher or lower frequencies are required as to generate the slipstream effect (warp field).¹¹⁷

Primary & Secondary Cores:

The primary core is based upon the Alcubierre Metric, as an inverted core intended to generate a positive impact. Furthermore, the key design involves a split coil that operates just like a toroid; at its center there is another electro magnetic coil that helps to focus the main field. At the heart of this, there is a sensor that is intended to both transmit and receive Doppler signals, it is intended for both field and archaeological use. Immediately behind the primary coil, is an impulse magnetic wave generator, this

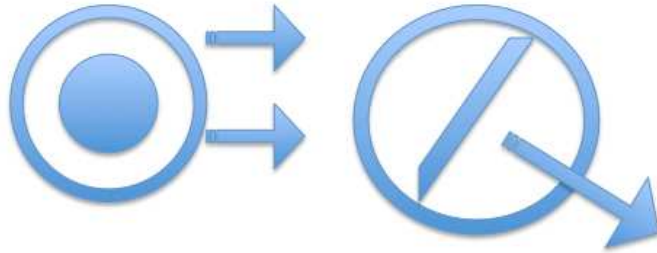
¹¹⁶ This does not imply there is zero influence, since space is full of matter and is filled with objects generating both gravities & magnetic fields.

¹¹⁷ A Doppler microwave sender unit is applied to generate & regulate the pulse.

serves to enhance the main electro magnetic core. Combined they generate a significant magnetic field that expands to a distance of 4mtrs (compressed in a downwards direction), there is an allowance within the system should this field need expanding.¹¹⁸

2nd Core

Alcubierre Metric based Primary Core



The arrows relate to the direction of the magnetic flow ($B \rightarrow$) with this being generated by the primary & secondary cores.



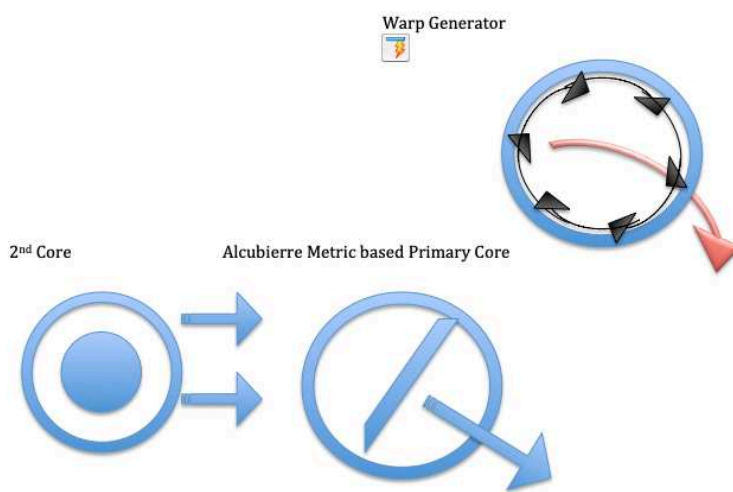
The Photo below, is included to expose the relationship between each module and lets you to envisage the impact of one magnetic field upon another. Since including this, the system has evolved with the 'Knott' being replaced, also the Alcubierre metric coil has been upgraded. Additionally, and although most of the layout remains the same, many components will need re-aligning due to the introduction of the 'Rift key', It replaces the 'Warp Coil' and due to size and power output affects the layout.



¹¹⁸ The initial Core has now been upgraded and refined, this to include a third outer coil enhancement and an inner resonance generator designed to amplify an area of the field wall (16/3/2020).

Warp Generator:

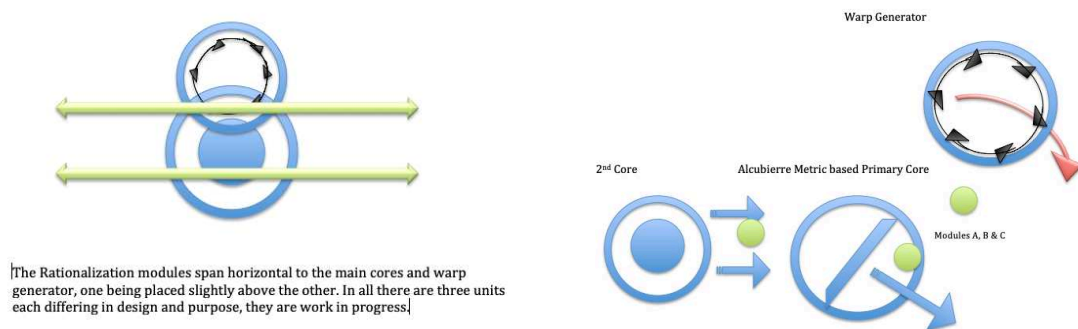
The warp core as a generator was similar in design to that used by Dr Harold White at NASA, however I use six specially constructed hollow toroid's that are molded into one body, these being enhanced via inner coils. They in turn operate in a Toroidal way, thus enhancing, focusing and directing the magnetic flow. This piece of tech is placed slightly above and ahead of the two main cores so as to influence the main magnetic stream.



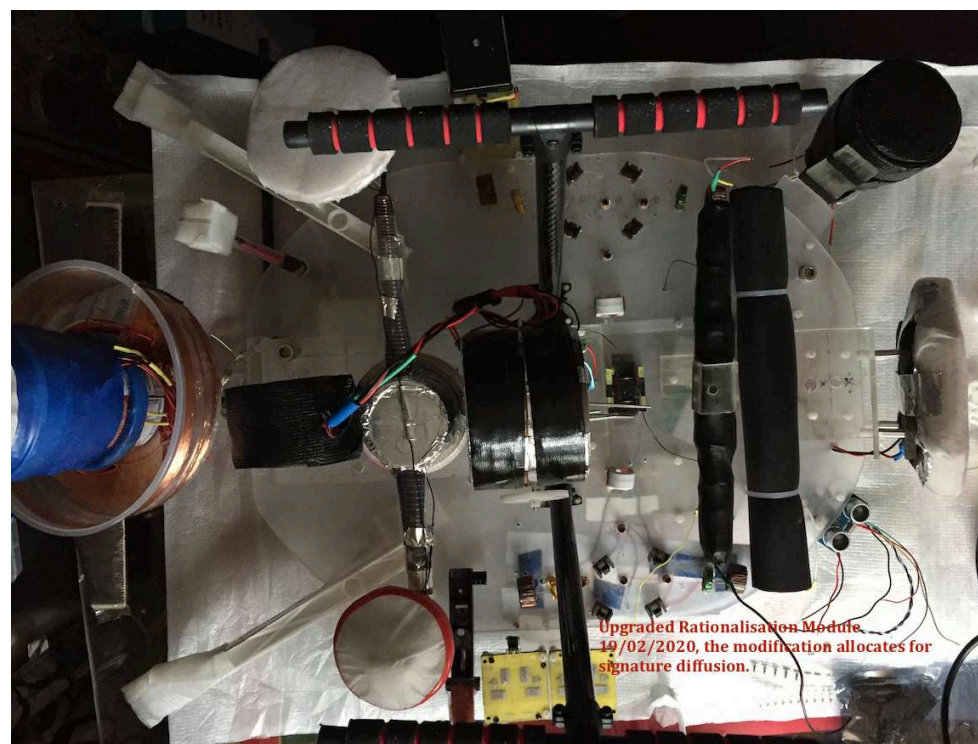
This photo (above) was of the Warp Generator; a specially constructed Hexagon Toroid, with that compiling the core, and as detailed earlier it has been replaced by the Rift Key. Although the key includes components of an improved core, its primary goal it to displace particles via the introduction of a Gravity wave.

Rationalizing Module:

These modules work to rationalize the magnetic fields and moderate flux, the existing modules are still being refined and further modifications may be needed. You may perceive them as bridges between each side of the warp field with them enhancing and supporting the magnetically induced warp flow.



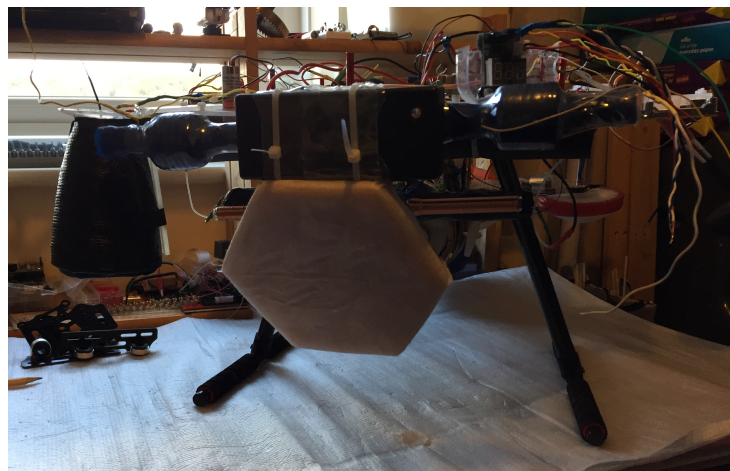
(Modification 19/02/2020) This photo is to highlight the location of two ‘Rationalizing modules’ in relation to the Cores, these help stabilize the fields via the diffusion of instabilities and allocate for stability. There is a 4th module (New Design) that hasn’t been incorporated yet (sorry but no photo); it should enhance the overall performance of the field.



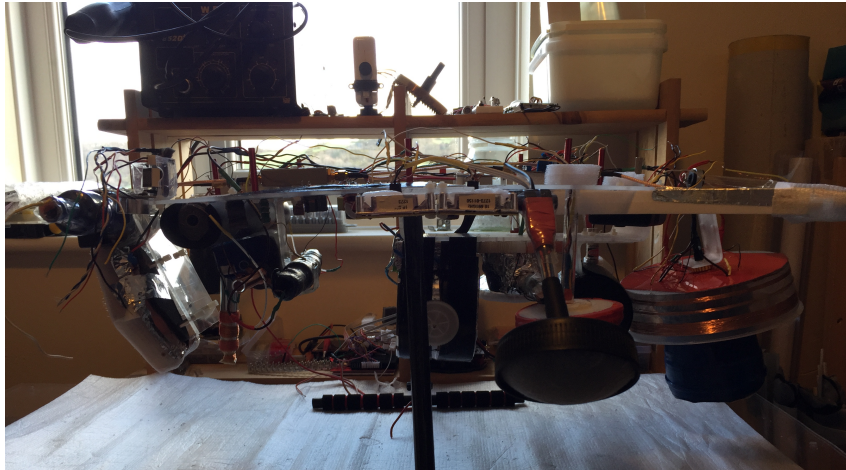
Upgraded the 2nd module and attached a 3D antenna (not shown), the 4th rationalizing module is still to be attached. In addition to the above, I've been attempting to generate a Magnetically Induced Tri-Plane for the purpose of accurately calculating the location, scale and angle of the skeletal remains within the targeted area. This aspect of the Beetle-Bomb Development is still ongoing due to many failures; the object is to compress magnetic fields into paper-thin sheets. These are projected to expose the **Cartesian** coordinates of the target as it appears, within the region under investigation (x, y, z). I don't doubt I'll succeed in the end but it'll take some increasingly radical thinking before I achieve the objective. Furthermore, and to my mind this is a crucial requirement within the development of Warp Fields, whether they are meant for use of earth or in space.¹¹⁹

Modifications

3.04.2020: these photos are included to highlight some late modifications; the 1st being the inclusion of the 4th rationalizing module, and operates in 3D. It should have a significant impact upon the field generated, although some minor adjustments may be required.

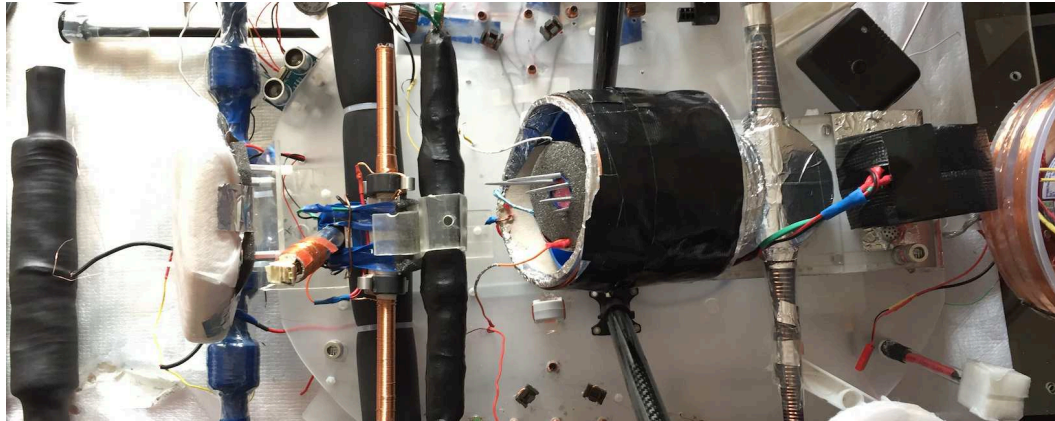


¹¹⁹ This is not a development I'll give up on, I class it as crucial; my current failures all relate to excessive heat generation caused by kinetic energy generated via magnetic field frustration as a primary and functional effect; fortunately the tests problems were ended before too much damage occurred.



A new transmitter/receiver now occupies the space behind the warp core, it will hopefully allocate for a 3D resonance image (fingers crossed). Although my hope for these innovations is high, neither of them has been fully tested in synchronicity with the other components. Testing these in a controlled environment is one thing, testing them in the field is another; I anticipate some refining may be needed.

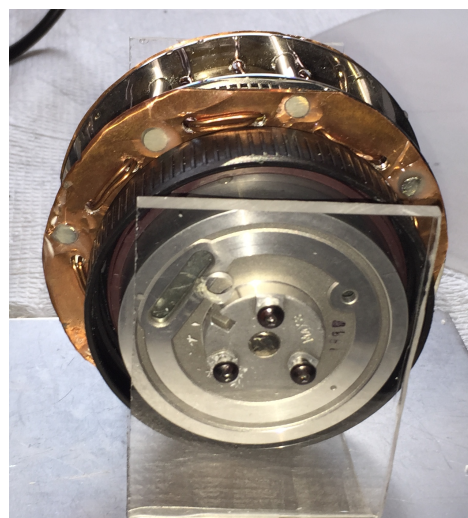
Latest: 19.03.20 I've upgraded the Alcubierre Metric Coil to a more powerful model (Gen IV), and includes an internal resonance feature, one that will hopefully allow me to magnify/focus an area of the warp field; ultimately lead to resonance imagery of buried bone. Furthermore, it looks like I'll have to adjust some of the other components so as to harmonize the magnetic field generators and field rationalizers. This is an unfortunate side effect of increasing the field strength of one unit, it in-turn impacts upon another, with that destabilizing the overall field. I'm also adding two new in-field antennas with these being designed to function within the magnetic field.



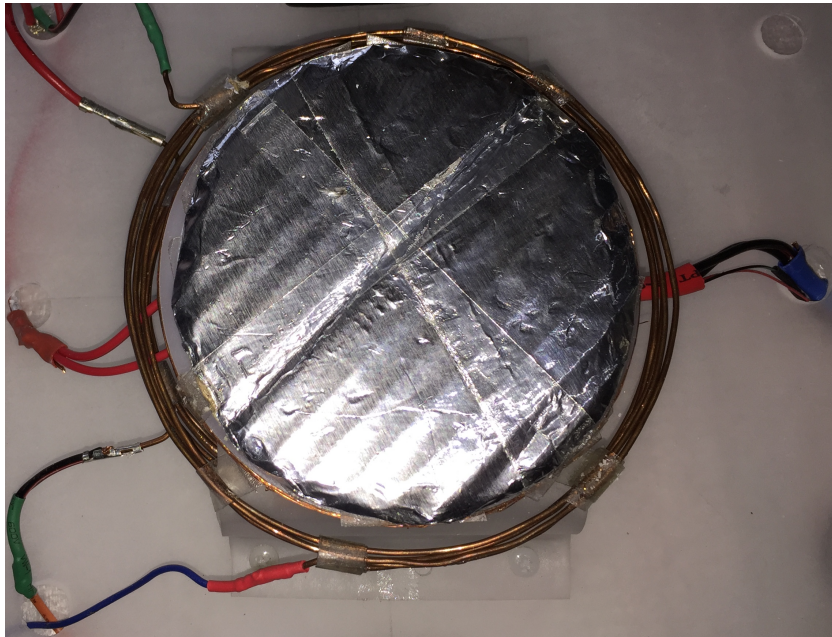
03/04/2020: upgraded the primary magnetic field generator (Knot) to a rotating magnetic pulse generator, this hopefully expands the overall parameter and field strength of the warp bubble. In principle it should expand the field by a factor of 2-3, I'll know more during testing after quarantine has been lifted. (Due to these advances the configuration has slightly changed).

21st May 2020: The drone has been modified twice more due to the Corvid-19 lockdown, I've replaced the primary magnetic field generator with a pulse inducing magnetic wave generator. It may look similar however the internals are completely replaced it allocates for an extended range; with the field being produced also reducing some of the friction induced side effects. Also, I've halved the weight of the generator and included an internal friction drive.

Pulse Magnetic Wave generator (Gen. 3):



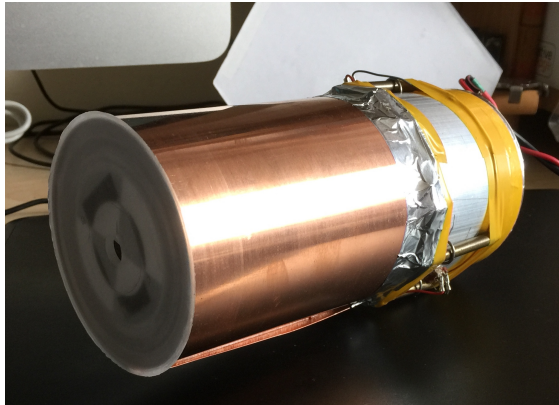
Next, I've scrubbed the infinity flow (just couldn't get it to work and got tired of catching fire – the primary conflict was at the core of the crossover point with that creating tension within the magnetic fields. Moreover, I've included two dip-fields that operate like mini vortices, and they in turn help to stabilize and propagate motion within the fields, Dip-Field (Gen.2).



Thirdly, I've rebuilt my Inverted Alcubierre Metric Coil from scratch, reducing its overall size and weight whilst increasing the parameters of its range, this is a truly much more powerful coil. Increased operating range and overall diversity, internal resonance wave and amplified field ranges. Inverted Alcubierre Metric Coil (Gen.4).

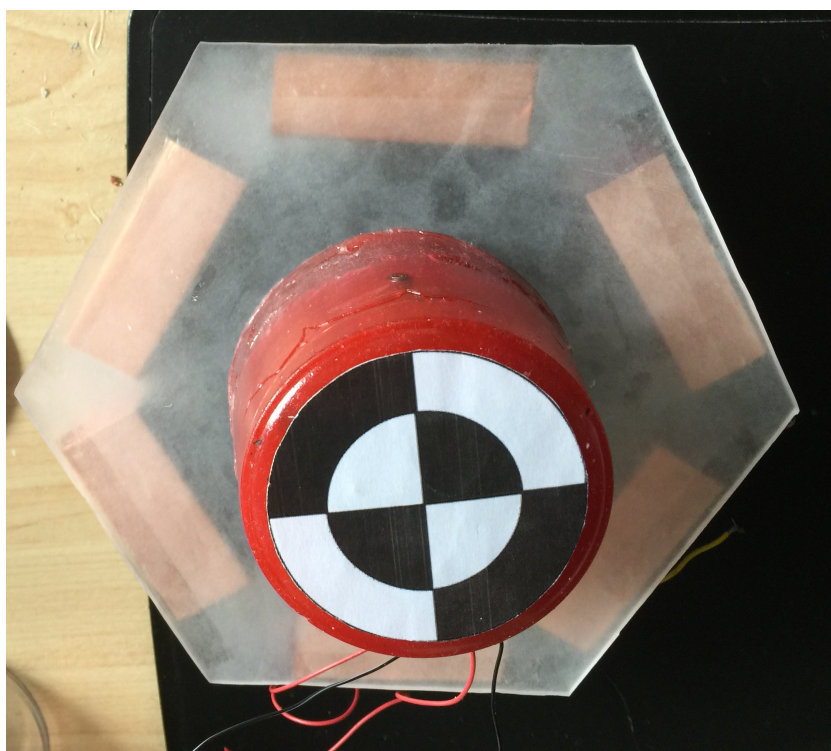


The coil includes an inbuilt resonance based system, intense magnetic field directional projection system, and sensory systems.



Fourthly, I've completed the resonance wave generator, and I'm enhancing the radar detection system at the same time. And finally the biggest change as detailed earlier was the scrapping of the Warp Core and its conversion into a 'Rift Key', this being a cross-purpose component. A/it can still operate as a Warp Core when required; B/ it's far more than that, and is now potentially capable of generating an incision within space-fabric. My hope is to confirm space as a multi-layered plane, whilst at the same time using the technology to enhance 'Beetle-Bomb's' primary goal. To this end the concern for most warp field theorists is to circumvent the laws of physics, within which and at some point we have to open a rift into sub-space. That gateway would allow us to potentially transverse the expanse of space via the use of that environment, then re-engage with our own universe at some distant location of our choosing. To that end we must first work to develop a rift key so that we can start the process, and here it is my hope to explore this possibility. Moreover, it does not undermine or limit my endeavor at uncovering (Ca), which is my primary objective. To that end it may be feasible to thin space-fabric within my area of exploration thereby enhance my ability to reach my objective. Additionally, if I can open a rift, it shouldn't be extensive, measuring 5-10cm (2-4"), it should be just big enough to pass a camera through and glimpse the unknown.

Experimental Rift Key (2nd Generation)



Magnetic Field Distortion:**Theory:** using Toroid's

The principle behind using toroid's (t) is simple, it's to bend and manipulate magnetic fields (B), because a magnetic field alone will not allow me to achieve my objective.

Ultimately, a magnetic field extends outwards in all directions ($B \begin{smallmatrix} \updownarrow \\ \leftrightarrow \end{smallmatrix}$), and this is not suitable for my requirements, hence the need to use Toroidal systems to depress the magnetic field in a downwards direction ($B \downarrow$). Furthermore, and in order to achieve this, I first had to elongate a magnetic field forwards ($B \rightarrow$), the combined effect of the toroid's compress the field downwards at an oblique angle to the ground ($\theta B \searrow$). Also and to support this action, the main core is based upon the Alcubierre Metric with this also acting like a toroid so as to extend the field ($\theta B \searrow$). By inverting the Alcubierre Metric coil it allocates for a positive impact, and thus combined they elongate the magnetic field at an oblique angle, with this allocating for greater opportunities in reaching my overall objective.

Practical: manipulation of the field

Having achieved the above and the elongation of a magnetic field, the next logical step is to manipulate the field's parameters in such a way as to make them flux ($B \overset{\rightsquigarrow}{\curvearrowright}$). Within this pursuit, it is necessary to manipulate the fields by generating motion in the form of waves and currents $P + \frac{vf}{j}xt = RF$. This action is called 'Fluxing' and is derived from distorting and fluctuating a magnetic field in such a way as to cause it to quake.

Maintaining and exploiting this quivering action is the challenge, and one where motion within the fields has to be stimulated through diverse impacts. To this end I am applying resonance waves at numerous ranges, the intention being to generate flux within the fields parameters.

Resonance: using Sound Waves and Radio Frequencies

Following on from the preceding passage, the resonance waves are generated using diverse sound waves and Toroidal impacts. These combined allocate for fluctuations within the epidermis of the magnetic field, this motion is transferred throughout the field. Furthermore, the waves as currents warp the magnetic field parameters by causing them to flex, with this motion through and across the surface of the ground hopefully leading to the discovery of (C^a) Bone in the form of skeletal remains. In all, my attempt at generating a magnetically induced atmosphere based warp field is reliant upon many complex interactions between modules. With each module existing to serve a specific action, those actions combined interact with both the main cores and each other so as to generate and maintain a stable magnetic field. Furthermore, that the field is kept in a constant state of flux, and to this end the system has to be harmonized with each component working as one. The system is complicated, but the task at hand and the disclosure of concealed bodies through GPS has not been achieved. It is my true belief that this endeavor will lead to the discovery (C^a) deposits, and the ultimate capability for archaeology to explore beneath our feet.

Doppler frequency: 10.525GHz with a Frequency Precision of: 3MHz

The Harmonic Emissions are: -10dBm, also this unit is incorporated into the sender array, for some of the microwave-based systems.

Although not achieved you I intend to construct and integrate an ion particle generator into the drone, it is intended to expose the parameters of the warp-field. This will hopefully allocate for greater accuracy when using the technology, and may help with differentiating between materials. Furthermore, it would allocate for a visible awareness of the field when activated, without undermining the projects performance. Also and on some level it may allocate for greater understanding, via the allocation of 'particle count'.

Transmitters, Receivers and Sensors:

The transmitters serve two purposes, (a) being to resonate and manipulate the magnetic field thereby inducing warp. With the second (b) being to pierce the ground for archaeological purposes, here the returning signals do two things; firstly they impact with the fluctuating magnetic warp field. The hope here is to generate resonance imagery of the interred bone, and secondary, it is to return the receiver arrays with this offering up an enhanced return when based upon the resonance returns. Within this I'm looking for variations in signatures that will allocate for the discovery of non-metallic and other non-reflective materials and objects.

Ions: I hope to use Ions as a form for exposing the parameters of the Warp field, the intention here is to generate a reaction in-between the Ion particle streams and the Irrationally Stressed Particles that form the Epidermis of the Magnetic Field, which itself, is driven into a state of 'Stable Instability' and that relating to 'Flux' as a 'Magnetic Wave Form'.

Conclusion

The Beetle-Bomb project is in its final stages of being completed, and is due for field-tested hopefully before August 2020; no doubt it may require additional time to refine the sensors and receivers, also to make other minor adjustments. After all nothing happens overnight with this being a complicated piece of technology, relying upon numerous and diverse systems to work in harmony with each other. To this end it is hoped that the project will be operational, and returning positive results by the end of the summer (2020); we shall see since nothing is guaranteed. Hopefully, by autumn the second paper will be related, offering more detailed and conclusive evidences, and to support the effort expenditure invested within resolving the problem of exposing bone as C^{α} .

There is a real insurgence of interest within the field of warp, thanks mostly to the dedication of Dr Harold 'Sunny' White, whose physical strides have inspired others. Today many academic institutions are encouraging research and conducting experimentation within this field; the 'Beetle-Bomb Project' hopefully has a small part to play in this. With the concept of Warp perhaps being around for a while, yet the motivation and technologies needed to achieve it, just beginning. Perhaps it is not a question of if we achieve warp travel, but when we reach that point; one thing I am confident about is that to reach this goal, 'Warp Field' will be primary to success. To this end the theory of 'Elongating magnetic fields' along with the application of resonance fields and toroid's to generate warp flux, will undoubtedly be instrumental to mankind's success. To that end, perhaps we should think of our planets magnetic field as a warp field, and by modifying our opinion, consider our magnetosphere along with

the atmosphere, as a warp-field that exists to isolate and protect our world.¹²⁰

Ultimately, there are similarities within the mechanisms that drive them, with one occurring naturally and the other being man-made.

June 10th 2020, the primary cores have been upgraded and finished, as are the field regulators, with the wiring to the 1st and 2nd platforms underway, after this only the main controllers and flight systems require finishing. Most of the remaining work is generic and uncomplicated, so hopefully there should be no more problems.

Furthermore, it is hoped that others will gain insights from this paper that will allow them to advance their understanding, and thereby their own projects.

Chris.

¹²⁰ <https://www.youtube.com/watch?v=iVSD9x598jw> 20-Mar-20, the YouTube video is from NASA, and we should consider the fields form generated by the planet when compared to the field form generated by Beetle-Bomb.

Symbols

- h = Height in Meters (m)
- δ = Depth (m)
- d = Distance (m)
- D = Diameter (m)
- C = Circumference (m)
- J = Impulse
- l = Length (m)
- r = Radius (m)
- F = Force
- f = Frequency
- ω = Angular Frequency
- s = Displacement Distance
- \emptyset = Angular
- \varnothing = Angular Displacement
- θ = Angular Separation
- ϕ = Rotation Separation
- A = Area
- A = Projected Area
- v = Velocity
- v = Speed
- g = Gravitational Field
- g = Acceleration due to Gravity
- m/s = Meters per Second
- x = Position in relation to Cartesian Coordinates: x, y, z .
- m/s = Meters per Second
- U = Universe
- t = Toroid
- T = Tesla
- CAP = Capacitor

- B = Magnetic Field
- S = Surface
- Bf = Magnetic Flux Density
- μ = Magnetic Permeability
- ϕ = Magnetic Flux
- Φ = Magnetic Scalar Potential
- Θ = Magneto motive Force
- μ_0 = Permeability of free space
- \int = Field
- T_{mn} = Maxwell's Stress Tensor
- Λ = Wavelength
- RF = Resonance Frequency
- $\sim Wl$ = Modulated Wave length
- DC = Direct Current
- J = Current Density
- v = Voltage
- Ω = Resistance/Ohms
- F = Force
- f = force density
- k_f = Coefficient of static friction
- $OSC\Lambda$ = Oscillating Wavelength
- VF = Variable Frequency
- Rm = rationalizing module
- EXi = External Impacts
- IntXi = Internal Impacts
- ∞f = Infinity Flow (Toroid Induced)
- F = Flux
- Gen = Generated
- Wf = Warp field
- E = Electric Field
- H = Magnetic Field Strength
- \sim = Modulated

- x, y, z = Cartesian co-ordinates
- δ = thickness of distance layer
- l = length
- N = Number
- i = coil current
- Cm = Core Material
- μF = Microfarads
- nF = Nanofarads
- pF = Picofarads
- c = Capacitance $C = \frac{q}{v}$
- W = Watts
- $\frac{F}{A} = P$ = Volume Stress
- Pa = Pressure/Stress
- g = Generated
- M = Momentum
- $E = \frac{1}{2}mv^2$ = Kinetic Energy
- F_f = Friction force
- F_n = Normal force
- F_a = Air resistance
- F_T = Tension
- F_p = Applied force
- \vec{F} = General Force
- \vec{F}_G = Gravitational force
- \vec{F}_{sp} = Spring Force
- \vec{T} = Tension
- \vec{n} = Normal Force
- \vec{f}_s = Static Friction
- \vec{f}_k = Kinetic Friction
- \vec{T} = Drag

- $\overrightarrow{F_{thrust}}$
- $Env = Environment$
- $At-v = Atmosphere Negative (Void)$
- $G = Gravity$
- $m2 = Mass$
- $L At+v = Local Atmosphere Positive (Full)$
- $Mtr = Matter$
- $PD (VAR) = Particle Density$
- $(VAR) = Variable$
- $DP = Doppler$
- $PAM = Pulse Amplitude Modulation$
- $EHF/UHF = Extra High Frequency/Ultra High Frequency$
- $\sim Res F = Modulated Resonance frequency$
- $C^a = Calcium$
- $C = Carbon$
- $e = Electron$
- $p = Proton$
- $n = Neutron$
- $Pa = Particle$
- $\alpha (Ap) = Alpha particle$
- $\beta (Bp) = Beta particle$
- $\gamma (Gp) = Gamma particle$
- $Dr = Density$
- $\Delta x = Displacement$

- $(R_{\mu\nu})$ = Volume of Space-Time Curvature.
- (R) = Forces experienced as an object moves within the Space-Time Curvature.
- $(g_{\mu\nu})$ = the Force Fields function within or upon the Space-Time manifold
- $(T_{\mu\nu})$ = the Density and Flux of the Energy coupled with the Momentum generated within the Space-Time manifold.

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