Birkeland - Alfven Current Circuits between two RF generated Plasma Balls in the laboratory and two new paradigm Black Holes in space.

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Abstract,
According to Quantum FFF Theory, the FORM and MICROSTRUCTURE of elementary particles, is supposed to be the origin of FUNCTIONAL differences between Higgs-Graviton-Photon- and Fermion particles.
As a result, a new splitting, accelerating and pairing massless dual Black Hole system in space, seems to be able to convert vacuum energy (ZPE) efficiently into real electric energy by entropy decrease between electrons and quarks, creating a nuclear electric potential by charge separation around the BH horizon.
At the same time, dark matter observations around (dwarf) galaxies show point like characteristics as a support for the additional assumption that all dark matter will come into the form of Black Holes of different particle Quantum Knot content.
The electric energy production of Stellar Anchor Black Holes (SABHs), seem to be able to explain quick Star- and Galaxy formation, by Birkeland Currents and so called Alfven Circuits. However, smaller (new paradigm) Black holes (created by magnetic interference and Radio Frequency currents) are supposed to be responsible for Sunspots, micro-Comets, Ball Lightning and even as multiple so called Quantum Knots inside Plasma Balls in the laboratory.
It is postulated that some specific shaped singular photonic particles seem to be able to form compose complex Quantum Knots or micro black holes as the origin of electric potentials observed inside RF generated Plasma balls and heat production inside Silicon based ball lightning experiments in the lab.
Reason to describe a laboratory system, to show the possibility of Micro Birkeland Alfven current circuit generation between RF generated plasma balls as a future possibility to generate electric energy (Zero Point Electric Energy: ZPEE) on earth on large and smalls scales
Introduction.

The Electric Universe paradigm proposed by David Talbott and Wallace Thornhill, describes that universal electric phenomena should be the origin of poorly explained universal phenomena like fast Star- and Galaxy formation, dust pillars, dumbbell- and cone shaped planetary nebula, and Cosmic Plasma phenomena like stellar and galactic Birkeland currents and Alfven circuits. (fig 15) [Ref.. 23,24]

In Quantum FFF theory however, these electric phenomena are assumed to be originated by the electric potential and vacuum polarisation influences of new Paradigm Black holes. New paradigm Black holes are supposed to come in various sizes spread through and around the Galaxy. In contrast with mainstream physics, the small (stellar mass) Black holes are in most cases located in the centre of large galaxies and the Giant Black holes are located outside the galaxy.

Quantum FFF (Function Follows Form) theory states, that the vacuum is seeded with fast oscillating massless Higgs particles (dark energy) , oscillating along a complex chiral tetrahedral vacuum lattice, which has the ability to transfer Photon and Graviton FORM information in bunches of oscillations (in wave form) , through the vacuum lattice with the local speed of light. Ref [13,18,21]. As a consequence there are no attraction forces on propeller shaped Fermions. Gravity seems to be the result of two different impulse arrays: the massless Higgs impulse array and the (less effective) massless Graviton impulse array.

As a consequence, new paradigm Black holes suffer only from the gravitational influence of Higgs vacuum (photon) impulses also coined Casimir push-gravity, because no gravitons can escape from the Black hole. The Black hole is supposed to be a super dense knot of Higgs particles floating inside the oscillating Higgs vacuum frame. (Fig. 6) and (Ref. 7,8,9,11,13,17). No photons like gravitons can escape from inside the Black hole. However, in Q-FFF theory, the vacuum is constantly “eaten” by these NEW Black hole nucleus and the origin of the Casimir gravity effect of Black holes.

In the Q-FFF model, Fermions are assumed to have a propeller shape equipped with a left- or right hand “pitch” Quarks and some leptons are compound particles (with photonic gluons) however, electrons and positrons are singular. (Ref. 18)

Only the statistical sum of the different kinds of vacuum impulses (butterfly shaped vector arrays) by real collisions from all directions on Fermions are responsible for all (energetic) phenomena in the universe. (Fig 3,4)

New Black holes are assumed to create an electric potential between the positive charged nucleus (positrons and quark soup) and the negative charged globular electron shell around the Black hole nucleus. (Observed during ball lightning production Ref. 8.)

As a consequence the polarisation of Fermions around Black holes is the origin that Black holes are equipped with a narrow Fermion repelling globular horizon as a result, Black holes are Zero Point Energy driven electric generators with negative charge at the outside and positive charge at the inside.

The Fermion repelling horizon of Black holes (fig.7,8,9) is also the origin of vacuum polarisation between pairing Black holes leading to the fast creation of Stars by Stellar Anchor Black Holes (SABHs), Galaxies, (Cygnus A: fig 5) Herbig Haro objects, the pairing of Sunspots Alfven circuits and Birkeland currents.

The accelerating plasma tail of NEW paradigm Black holes (fig9) (Ref.17), and the splitting Black holes into smaller pairing Black holes is supposed to be the origin of a smooth proliferation of Black holes and downsizing after the big bang of star magnitudes.
The Eagle Spire Nebula, (fig. 1) in the Carina and other nebulas, are examples of a smooth proliferation of down sizing by splitting Black holes through Galaxies and Nebula. We observe in these nebulas the pairing and splitting of Black holes ending up into multiple Herbig Haro objects (double stellar anchor Black hole systems) generating Hydrogen gas around the two black holes in addition with Birkeland Current systems as accelerating origin of fast new star formation and the start of open star clusters.

Consequently the electric energy production of Stellar Anchor Black Holes (SABHs), seem to be able to explain quick Star- and Galaxy formation, by Birkeland Currents, Alfven Circuits. However, smaller ( new paradigm) Black holes (created by magnetic interference and Radio Frequency currents) are supposed to be responsible for Sunspots, micro-Comets, Ball Lightning and even as multiple so called Quantum Knots inside Plasma Balls in the laboratory.

This was reason to search for examples of those Quantum Knot formation in the lab. ( see fig 10) Example of Channel producing micro Quantum Knots (ball lightning) inside Silicon globules.

At the same time, Ball Lightning phenomena in nature, are mostly reported and described as Plasma balls, which is reason to propose that inside those Plasma balls the “Quantum Knots” are also responsible for the curious energy effects of ball lightning.

Plasma ball production in the lab is often observed inside microwave experiments and also in experiments between Radio frequency generated dual electrodes. ( Fig 12, D.LaPoint and K.Chukanov) Reason to suggest new experiments for micro Birkeland current circuit generation between three Plasma Balls. (two balls with a negative charged outer shell and one neutral- relative positive charged in the middle (Fig 13).

This Exploding Star /Planetary Nebula M2-9, is presenting only two Stellar Anchor black holes located at A and B. The star is located at C. The shape of this system is an example of double ring shaped dark matter/ sunspot gravity influence.

This Exploding Star /Planetary Nebula is presenting even a double pair of Stellar Anchor black holes located at A,B,C and D. Our solar system is supposed to have also at least two Stellar Anchor black holes located on both sides of the planetary plane.

Figure 1, The Spire Eagle nebula, with two Planetary nebula, examples of the gas production and concentration effect of Black holes in the electric universe.
The origin of Double MWC922 interference rings

Figure 2, The Red Square Planetary nebula MWC922, equipped with double cone structure of expelled material including trailing starspots (Micro Black Holes). There are FOUR cones (figure 3) of interferences originated by the two Stellar Anchor Black holes (SABHs). These four cones seem to interfere with the TWO cones of expelled material of the star, leading to FOUR rings of interference.

Figure 1, Higgs Vacuum structure around a set of two Black holes, as is found to be present around some Planetary nebula, early Galaxies and Herbig Haro objects. The negative charged particle jets is the result of the Black hole based electric potential combined with the vacuum polarisation (acceleration) effect on light Fermions like electrons and the origin of Birkeland currents and Alfven circuits.

Dumbbell system of new paradigm Black holes kept apart by two Herbig Haro electron-ion particle jets. Zero Point energy pressure effects around test masses are depicted as butterfly shaped vacuum pressure vector array curves. I Q-FFF theory, the vacuum gravity pressure is interpreted as Dark energy and Black holes as Dark matter. The central “White-Grey hole” is always the place for gas concentration by electric Birkeland current pressure of all open star
clusters and Spiral Galaxies. Only Globular star clusters and some Dwarf elliptical Galaxies will show central massive Black holes.

Figure 4, The same Birkeland current system as figure 3 with butterfly vector arrays at different locations around the Black holes. In the middle the vacuum has less density (larger Planck lengths) by the absorption of the dual Black holes.

Figure 5 Cygnus A equipped with dual hotspots with gas production and electron jet including Birkeland currents and gas transportation by Alfven circuits.
The Nucleus of the NEW Black Hole.

A ball of Stringy particles compressed by the oscillation energy of the NEW Higgs vacuum Lattice = DARK ENERGY. The BH Nucleus itself is DARK MATTER.

Figure 6, Impression of a Quantum Knot based nucleus of the new Black hole, such particle knots are supposed to be formed inside Silicon balls (fig 10) and Plasma balls (fig 12) in the laboratory.
The OLD and NEW Black Hole differences.

The OLD BH
1; has an "event" horizon.
2; has spacetime decrease.
3; has increasing entropy.
4; has infinite gravity in the centre (the zero point).
5; has (a lot of) mass.

Spacetime decrease
gravity increase

"Light" and "time" horizon
(event horizon).

The NEW Black Hole
1; has an "event" horizon.
2; has spacetime decrease.
3; has decreasing entropy.
4; has finite gravity on the nucleus
5; has no mass!
6; has a "Higgs repulsion zone"

"Light" and "time" horizon
(event horizon).

"Higgs" gravity reversal
"Higgs repulsion zone"

"Higgs" gravity reversal

Higgs nucleus with dimension but without MASS.

Figure 7, The difference between the old and new paradigm Black hole according to Quantum FFF Theory.
The Fermion repelling horizon of new black holes

7x Higgs quantum curves (2) are depicted for Fermions (3) with different distance to the BH horizon. At location (10) the spin of the fermions will FLIP due to the propeller shape of the Fermion and an opposing force away from the horizon is created by the Higgs vacuum itself down to location (7). The zone between (7) and (10)

Figure 8, Principle of Fermion repulsion around a Black hole according to Quantum FFF theory.

The unstable tail swing is guided by external gravity sources like the opposing micro black hole gravity and other more distant (Nebula) sources.

Figure 9, New Black hole propulsion principle by a self produced plasma-dust tail, also responsible for dust Pillar creation and the pairing and spitting effect as observed in nebula like the Eagle and Carina nebula.
Internal Silicon globule structure made by 2D and 3D Nano-CT scan at the University of Eindhoven (NL). Internal linear cone-shaped hollow channels are observed, supposed to be created by migrating- and evaporating Quantum Knots (according to Quantum Function Follows Form Theory, author: Leo Vuyk).

Figure 10, Example of Channel producing micro Quantum Knots (ball lightning) inside Silicon globules.
Figure 11, The geometric atomic silicon structure seems to be responsible for Quantum Knots formation inside Silicon wafers after strong RF current heating.

TWO Plasma ball experiments, leading to the same conclusion: Zero Point Energy production is near the corner if we take two plasma balls according to Quantum FFF theory. Only TWO plasma balls will create huge functional electric potential in between.

The first recent (2013) experiment of David Lapoint (images above) can be compared with the older experiment of Kiril Chukanov. (below)

Figure 12, Examples of Plasma Ball experiments, by D.Lapoint and K.Chukanov.
Principle of Electric MICRO BIRKELAND CURRENT production (Overunity Free energy principle) with TWO NEGATIVE CHARGED Plasma Balls and a third SELF GENERATED POSITIVE CHARGED PLASMA BALL IN BETWEEN.

Two negative charged plasma Balls (PB1, PB2) are created by Radio Frequency currents between 4x Electrodes (A). However according to Quantum FFF theory, the plasma balls will generate a THIRD electric inverse (positive charged) Plasma Ball (PB3) in between creating an electric potential as is observed in space as “Birkeland Currents”. As a consequence electric vacuum energy can be tapped between PB1,2 and PB3. (Electrodes B and C) and will be only partly needed for continuation of the plasma ball existence. (Proposal according to Quantum FFF Theory, by Leo Vuyk)

Figure 13, Principle of electric micro Birkeland Current generation between three Plasma balls (two plasma balls with negative charged shell and one relative positive- or neutral charged) in the lab.
Cygnus A Radio Galaxy (above) and TWO Colliding Galaxy Clusters 1E-0657-66 (below) show both dual dark matter blobs with hot gas areas in between. According to Quantum FFF Theory, Dark Matter Black Holes have a strong pairing ability with gas production and gas concentration by Birkeland currents.

Figure 14. Cygnus A is one of the best examples of Birkeland current driven gas concentration between dark matter Galaxy Anchor Black Holes (GaBHs) (fig 5). However even between the dark matter black hole concentration of TWO Galaxy clusters, there seem to be Birkeland current based hot gas concentrations see Hubble images above (with false inverse coloring).
Birkeland/ Aflven circuit currents around stars and galaxies, are driven by new paradigm tandem black holes, producing an external excess of negative charged plasma accelerated by the Casimir polarized vacuum (or Higgs polarized oscillations, according to Q-FFF Theory).

Figure: 15,
Birkeland/ Aflven circuit currents around stars and galaxies, are driven by new paradigm tandem black holes, each producing a global external excess of negative charged plasma and an internal positive charge plasma. The negative plasma is mainly accelerated as Birkeland Aflven current circuits by the Casimir polarized vacuum (or Higgs polarized oscillations, according to Q-FFF Theory)
Figure: 16, Examples of small new paradigm black holes on earth called Quantum Knots or Ball Lightning equipped with the same globular dual electric charged shell of negative outer and positive inner shell.
Figure 17, Sub Quantum structure proposal for elementary particles of the standard model.

Topography of the Oscillating Chiral Higgs field vacuum structure, with Dark Matter Quantum Knots inside Black Hole Nuclei, as the second energetic element to make the Multiverse a cyclic self organising system.

Figure 18, Topology of the oscillating chiral Higgs field.
Figure 19, Tetrahedral vacuum structure of the linear oscillating Higgs field.

What can we learn from the Schoemaker Levy Comet 9 destruction into multiple energy point sources, about Comet 67P C-G craters? That the Quantum FFF Theory for crater formation at 67P, is in harmony. Conclusion: Comets are aggregations of multiple energetic dark matter point sources, coined new paradigm interference Black holes. The different sizes of Comets (see image) is an indication that Comets seem to grow by merging with other comets, based on one-two- or multiple dark matter point sources. However these point sources does not merge into bigger ones, but stay clear as individuals, probably each produced by strong solar flare interference (Q-FFF Theory) called solar bright spots (see image 155) fireballs.

Figure 20, Multiple dark matter Black Hole energy point sources in Comets.
Trenches and Crater Holes in Dumbbell shaped Comets (67P-CG) and Nebula (Eta Carina Nucleus) seem to be formed by gravitating Dual Fermion repelling Dark Matter Black Holes, and Charge Separation according to Quantum FFF Theory (Function Follows Form).


Figure 21, Trenches and Craters in Comets and even Nebula. (Eta Carina)
Comparison of Birkeland Alfven current circuits inside Comets (67P by micro BHs) and Ultra Luminous IR Galaxies (by GABHs: Galaxy Anchor Black Holes) also found inside in Herbig Haro systems and Stellar systems, according to Quantum FFF Theory.
See: http://vixra.org/abs/1402.0044

**Figure 22, Birkeland Alfven current circuit effects in Comets up to Galaxies.**
Solar flare based Cometary nucleus production? Energetic dark matter point sources produced by solar flares, as predicted by Quantum FFF Theory. (Youtube video, June 10 2014, by Myunhauzen 74, called: UFO flying out of the sun)
New Physics by the architecture of Quantum FFF (Function Follows Form) Theory.

Characteristics of Quantum FFF Theory.
1: The clear MICROSTRUCTURE or the 3D FORM of elementary particles, (also called 3D-Preons) made out of convertible Higgs particles, is responsible for “Bound states of Fermions” and composite Quarks.
2: The Higgs is supposed to be energetic oscillating, it is the origin all particle motion and spin states and Dark energy (126 Gev) inside a truncated tetrahedron shaped chiral vacuum lattice. The lattice chirality (left or right handed) is the origin of our material universe. Higgs particles are zero point “Planck Oscillators” the origin of the Casimir force, waiting to be harnessed as free energy.
3: NOTHING SUCKS IN PHYSICS, Gravitons act with less pressure on Fermions than the Higgs vacuum (dark energy) and everything is ENTANGLED by INSTANT communication between at least two anti-copy UNIVERSES or MULTIVERSE, being entangled since the big bang.
4: Black holes of all sizes (down to ball lightning) do not emit gravitons, they feel only Casimir Gravity of the vacuum oscillations so they are massless but counter intuitively the origin of dark matter and producers of all Hydrogen by electron and Positron pairs as horizon fluctuations and repel all Fermions at the BH horizon.
5: The Multiverse is Pulsating by two phenomena, A; vacuum (Higgs) eating new paradigm dark matter black holes (causing the Hubble redshift) and B: by universal expansion caused by the oscillation force (Dark energy) of the Higgs vacuum lattice.

The CPT SYMMETRIC MULTIVERSE CYCLE.
The Inflation epoch starts if the decreasing vacuum pressure equals the increasing Higgs tension of the Big Crunch black hole nucleus. Inflation epoch ends if all splintered black hole nuclei are evaporated, or left behind as Galaxy Anchor Black Holes.

Figure 24, The CP symmetric Multiverse cycle of Quantum FFF Theory.
FUNCTION FOLLOWS FORM in Quantum FFF-Theory. The Microstructure of elementary particles, is supposed to be the origin of FUNCTIONAL differences between Higgs- Photon- and propeller shaped Fermion particles. Something SMALL is missing in mainstream physics: a NEW splitting and pairing MASSLESS BLACK HOLE, the origin of all dark matter, Ball Lightning Micro Comets, Comets, Sunspots up to Galaxy external Anchor Black Holes and the Big Crunch of the CP symmetric pulsating raspberry shaped multiverse.

The multiverse is a collection of huge entangled pinball machines, with dark energy in the form of linear oscillating double Higgs pins as the origin of photonic collision products with the propeller shaped Fermions running and spinning as balls.

All forces are the result of this entangled Pin-Ball interaction. The 125GeV Boson recently found in the LHC is not a single but a double massless 3rd generation Higgs boson linear oscillating in tandem as opposing boxer engine pistons in a chiral truncated tetrahedron lattice.

The 125GeV energy is the base for universal dark energy, the frequency is the base for local time and the length a base for the Planck scale. (Twin Higgs, Dual Higgs, Duplex Higgs, or Tandem Higgs).

AS A RESULT, Free energy devices and electron-muon decay levitation is proposed. An unstable Higgs vacuum seems to be present around all black hole horizons by observed H2 production and annihilation radiation created by pair production of positrons and electrons. (Instability of the Higgs field)

Zero Point Electric Energy (ZPEE) could save the world?

The exhaustion of earth’s resources, the criminal financial system, consumerism, overpopulation, poverty, corporate and personal greed, have brought the earth in great danger. The only way out, seems to be a dramatic but radical change of all these subjects. However what radical change, should save us and prevent chaos and a third world war?

My only guess is Free Zero Point Electric Energy (ZPEE) Vacuum Energy by New Physics, based on Birkeland/ Alfvén electric currents found around the earth and galaxies, adapted to local/ regional scales of use.

As a consequence all physics intelligence power and finance should be much more focussed on so called “Energetic Blind Spots” in physics and astronomy on local and universal scale. Examples:

A: There is still no serious world wide coordinated research on Ball Lightning and Earth bound micro Comets going on!

B: Physicists are still guessing about the real origin of the magnetic power of Sunspots!

C: The energetic origin of Comets is a mystery, though the research on Comets is taken more serious in the last years.

Secondly we have to think about new political structures to be able to change the base of world scale ZPEE electricity based food production techniques, earning models and law, to create a democratic Sustainable SUPER SOCIAL SOCIETY.

Only supported by free local/ regional electric vacuum energy, the world will be able to produce local food even in deserts, by influencing the weather/climate conditions by global air conditioning, and to build a world federation of stable local societies governed by computer aided management of production and consumption.
If we are able to turn the deserts by weather/climate change into fertile land, the world should be able to feed a multiple number of inhabitants under the sun, than we have now.

**Introduction.**

It is an ongoing debate between physicists what the origin should be of the well known polar Birkeland currents and so called electric Alfven circuits measured around earth and around galaxies.

If we have found the origin of these electric circuits, we probably have also found the origin of several other energetic mysteries on earth and in space, as there are; Ball Lightning, Earth bound Micro Comets, Comets and Sunspots.

The so called Electric Universe Theory has uncovered lots of important cosmological facts around this issue. (ref. 1)

However even this theory does not have a clear physical answer about the origin of these electric currents.

Could it be, that beyond the standard model there is room for an extra role of dark matter and black hole physics?

Professor Matt Strassler wrote about black holes: Why has the controversy gone on so long? It is because the mathematics required to study these problems is simply too hard — no one has figured out how to simplify it enough to understand precisely what happens when black holes form, radiate particles, and evaporate.

http://profmattstrassler.com/2013/09/16/a-quantum-gravity-cosmology-conference/

Recently it was even Stephan Hawking who changed his mind about the character of the “apparent horizon” of black holes (ref 2)

“Hawking: Black Holes Do Exist—But it’s Complicated” | TIME.com

http://science.time.com/2014/01/27/black-holes-hawking/#ixzz2rmd6fJoT

**Sunspots, Comets and Ball Lightning.**

Could sunspots, comets and ball lightning represent a new kind of Quantum Knots or Dark Matter Black Holes of different sizes, as the origin of those electric currents, or do we have to look for larger scale sunspot resembling objects?

The conventional sunspot solutions,

“How Are Magnetic Fields Related To Sunspots?”

http://sohowww.nascom.nasa.gov/explore/lessons/sunspots6_8.html

Wikipedia:

“They are caused by intense magnetic activity, which inhibits convection by an effect comparable to the eddy current brake, forming areas of reduced surface temperature. They usually appear as pairs, with each sunspot having the opposite magnetic pole to the other.”

https://en.wikipedia.org/wiki/Sunspot

Solar energy output is now understood to be a result of a dynamo mechanism within the sun, converting the energy of plasma flow beneath the surface of the sun to magnetic energy foci on the surface that are observed in the form of sunspots.


The electric universe theory by Wallace Thornhill and David Talbott.
It is suggested that sunspots produce enormous electric currents (ref. 3) (Thunderbolts) “Electric Sunspots” by Wallace Thornhill and David Talbott. “Conventional theorists look to magnetism to solve the problem of solar energy distribution. If they were to open their eyes to the electrical cause of magnetism, the solution would suddenly become visible.”


and “Electric Sun” by Wallace Thornhill and David Talbott
http://www.bibliotecapleyades.net/electric_universe/electric_sun01.htm

and the “Electric Comet” by Wallace Thornhill and David Talbott
http://www.bibliotecapleyades.net/electric_universe/esp_electricuniverse17.htm

“a synopsis of the electric universe” by Wal Thornhill.
http://www.bibliotecapleyades.net/electric_universe/esp_electricuniverse16.htm

Toward a Real Cosmology in the 21st Century
Wallace W. Thornhill*
http://www.benthamscience.com/open/toaaj/articles/V004/SI0162TOAAJ/191TOAAJ.pdf

Other sources of electric sunspot ideas:
and: “Sunspot physics” Frequently sunspots occur in pairs. The two spots have opposite magnetic polarities, like the north and south poles of a horseshoe magnet.”
http://www.esrl.noaa.gov/gsd/outreach/education/sam1/Activity10.html

other sources;
The Origin of Sunspots - A New Hypothesis, by Ackerman, J.
“Sunspots are caused by caused by highly energetic solid bodies falling into the Sun” Comets?
http://adsabs.harvard.edu/abs/2003AGUFMSH42B0546A

The puzzle: Why do sunspots last for weeks instead of flying apart? Like huge magnets, strong magnetic fields in sunspots naturally repel each other. What holds them together?
http://soi.stanford.edu/press/ssu11-01/

Sunspots are not the result of convection of gas modified by magnetism. Sunspots are electrical structures.
Nasa: “What Lies Beneath a Sunspot?”
“Planet-sized dark spots on the Sun have puzzled scientists for hundreds of years”

Dark Matter Black Hole Sunspots:

“The Self Organizing Universe in the Carina Nebula.”


Universal Dark Matter Black Holes.

“Hubble Redshift Despite Universal Contraction is possible.”
http://fqxi.org/data/essay-contest-files/Vuyk_13747558.pdf_Hubble_Re.pdf

"The Bouncing CP symmetrical Multiverse, based on a massless but energetic oscillating (non SM Higgs) Vacuum Particle System.”
http://fqxi.org/data/essay-contest-files/Vuyk_13121461.pdf_The_bounc_1.pdf

"The case for primordial black holes as dark matter" Author: M.R.S. Hawkins( 20 Jun 2011)
http://arxiv.org/abs/1106.3875

Recent evidence for polar solar hotspots found by the Icecube experiment as telltale for Solar Anchor Black Holes (SABHs)?.
See: IceCube Neutrino Observatory
https://en.wikipedia.org/wiki/IceCube_Neutrino_Observatory#Results

“Strange cosmic ray hotspots stalk southern skies”

Could this be one of the telltales (the southern) of a Solar Anchor Black Holes?
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