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Plasma & Astrotheology

By Paul T E Cusack

Abstract- How did the Superforce come into play? The answer lies in the plasma. In this paper, we consider the plasma and well-established equations. By these equations, we see that the plasma fits well into the theory of Astrotheology.

Keywords: plasma; astrtothehogy.

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Plasma & Astrotheology

Paul T E Cusack

Abstract- How did the Superforce come into play? The answer c = 2.9979lies in the plasma. In this paper, we consider the plasma and well-established equations. By these equations, we see that the plasma fits well into the theory of Astrotheology. Keywords: plasma; astrtothehogy. INTRODUCTION I. =1.1427n this paper, we consider some calculations drawn from the well-established theory of plasma making use of Astrotheology parameters already determined. We see that using previously determined parameters, Bennett: that the plasma fits in to our theory on Astrotheology. In the final analysis, the Superforce is created by the pinch of plasma when a current is passed through it. We begin with the ionization energy of PTFE(Teflon.) N=151.277 e⁻=electron=1.60217733 Coulomb's 90=ionization energy 1.6021773390 =2.6543=S.F.-0.123 $0.123 = 1/81 = 1/c^4$ [1.15127] $e^{-} + 1/c^{4} = S.F.$ =7.01/151.27 Pressure + Potential Energy (Mass) = Superforce =0.4637Bernoulli's Theorem V=iR P+mgh +1/2 ρ v²=C Pressure + P.E. +K.E.=ℂ =0.618 Electricity = movement of electrons=K.E.=current=4/3 $=t_{o}$ S.F.=C-K.E. 2.666=C-1/2pv² K.E. = 1/2 (127.3) $(1/\sqrt{2})^2$ $=0.318=1/\pi$ =290656 8/3=C-0.318 ~291 €=2.984~c Pressure + P.E. +K.E.=ℂ 290656/2 $P+P.E.+c=\mathbb{C}$ $\omega = 145328$ $E = Mc^2$ $c^2 = E/M = 1/(1/c^2) = 9$

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 $\omega/\tau = 145328/14469$

2020

Year

	ω/τ [=] acceleration
	a=ω/τ~1.0
	$s = \int \int a = \int a^2/2 = 2a^3/(2x^3) = 1/6$
	v=a ² /2=1/2
	v=d/t
	t=d/v=1/6/1/2=1/3
0	$d=vit + 1/2at^2$
202	$=1/2 (1)(1/3)^2$
Year	=0.0555
, 10	$Circ/=2\pi R$
40 H	$dC/dt=2\pi dR/dt$
sion	2π(1/6)
Ver	dCirc./dt= $\pi/3=60^{\circ}$
M	Optical Depth
Issue	τ=∫κ dx
X	14469=κ²/2
le	к=170.111
olum	170.111reduced by 1/e=0.367879
\geq	=62.58
(A	170.111-62.58=107.531
urch	107.531 ⁷ =1.6624~1/6=s=dR/dt
lesea	Magnetic Pressure
er F	P=B ² /[2µ]
ronti	=23537²/(2 0.8854)]
ы Б	=0.319
ienc	$=1/\pi$
f Sc	=freq.
al o	Magnetic Flux Density
ourn	$F=QBvsin \alpha$
al J	8/3=1.602 (B)(1/√2) sin 90°
Glob	B=2.3537
-	Langevin Equation
	ma=q(vX B) + F - mfv
	$8/3 = 1.602 (1/\sqrt{2} \times 2.3537 \sin 60^{\circ}) + 0 + mfv$
	mfv=23986~24

=09956~1

mf=16958~170=ĸ

9.109f=1.70111

f=0.18675 E=hf =6.626(0.18675) =0.123 =1/81 $= 1/c^4$ Eccles' Refractive Index $n = [1 - \omega_{pe} / \omega]$ =\sqrt{[1-0.291/1]} =√[1-0.291] =\sqrt{[0.709]} =0.8420 =sin 57.35 =sin 1

The Pinch II.

The Superforce is generated by the pinch when a current flow through the plasma. The pinch is a pressure that compresses the plasma causing the Superforce.

```
1/e=0.367879
                                        f=J x B
                                        J = I = 4/3
7.531
                                        f=(4/3)(23537)sin 1
1/6 = s = dR/dt
                                        =1.333 x 2.3537 x 0.8420
                                        =2.642
                                        =2.654
                                        =Pressure
)]
```



Figure 1: Energy Eigen Values

(4+1/2)((123.7/2Pi - (3+1/2)(123.7/2Pi

=127.3

=density

127.3/0.4233=3.00=c

PV=nRT=freq.

(Ma/A) V=freq.

 $(100)sin \ 60^{\circ} \ (1/\sqrt{2})(19905)/0.18675 = A$

A=6.518

 $=G_0$

III. Conclusion

We see that the Astrothoelogy theory fits in well with established formulae in plasma theory.

References Références Referencias

1. Benbenson, W., et al Handbook of Physics Springer 2002.