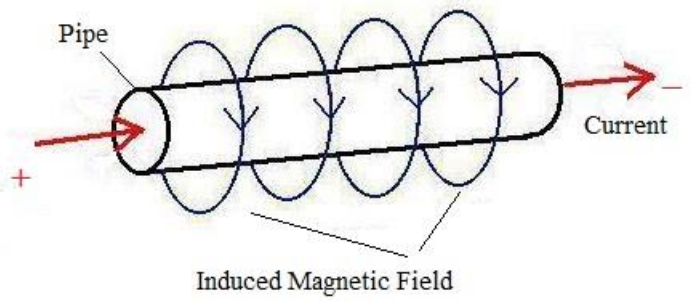
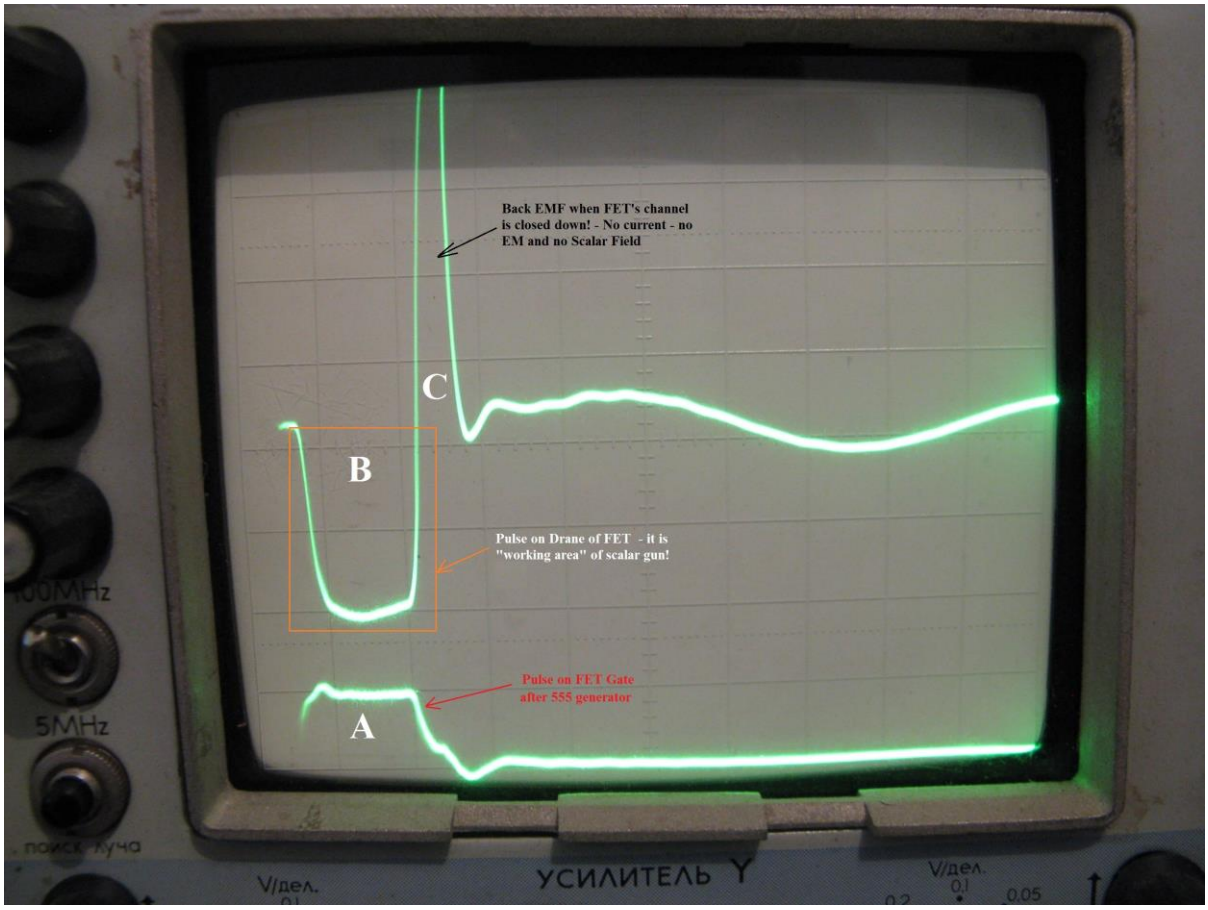
Scalar Gun – Some Construction Details

By Vitaliy Zamsha & Vladimir Shevtsov

As it known, magnetic field is created / generated by moving an electrical charge.
But same time it is generated a magnetic scalar field also as it was described in the authors article – " Magnetic Scalar Field Generator".
But it was only brief introduction / description of the scalar gun construction!
In this article authors are giving some details.
So scalar field is generating by electrons (current) moving along of the internal and outer cylinders of the scalar gun! Magnetic field almost concentrated around internal cylinder (alumin or copper pipe). Ferrite cores improve performance of the scalar gun.

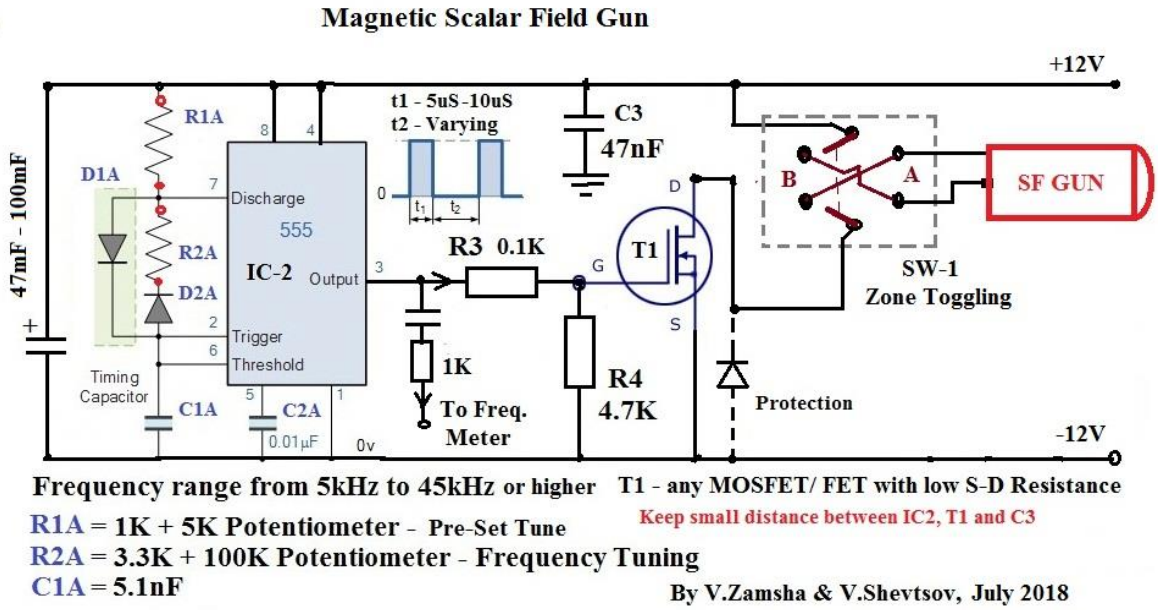


In that article is not clear enough, which part of the pulsing used to create a magnetic scalar field in the gun. To fix this refer to the detailed oscilloscope picture:



"A" is the pulse on the Gate (from 555 IC) of the power transistor and "B" is its drain response. In this area (in B) we have pulsed current where magnetic scalar field is generated. Note that "C" is just Back EMF and it is almost no current this time via cylindrical pipes – so no scalar field is generated in C area.

Also refer to the part of the schematic diagram of the scalar gun:



Practical frequency range is from few KHz up to around 150KHz for ferrite rings with 2000 – 2400 initial permeability.
Also note that impulse duration should be longer than time constant of the gun – it means that we must use frequencies far down from the gun's resonant frequency!

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References:

1. Magnetic Scalar Field Generator, by V.Zamsha & V.Shevtsov, 2018