

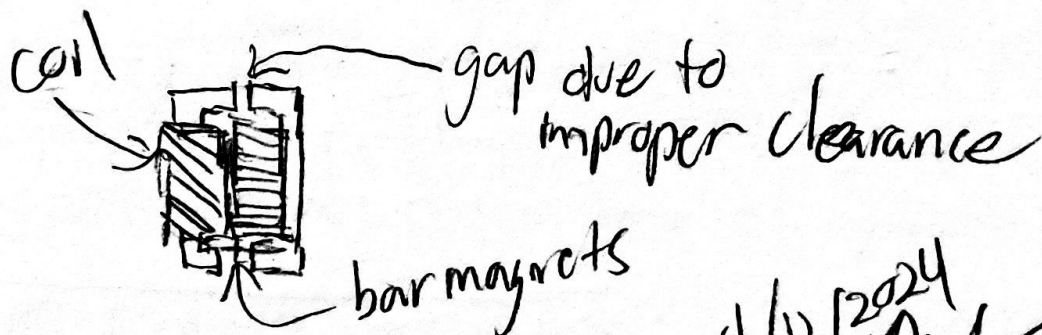
* Ouroboros V0.0 \rightarrow V0.1 :

* Running our 1Hz 5Vpp square wave thru the single winding electric field transformer produced negligible (un-noticable) effect. Most likely; the single winding of 22AWG magnet wire didn't have enough cumulative $\oint \vec{E}$ to produce any sort of induction. I.E. it was acting as a short.

\rightarrow V0.1: We now are moving onto $\sim 900 \times$ the number of windings under the same conditions. We will pick up there on Mon 01/15/2024.

* We already will have to change the setup slightly due to the coil being larger than the space provided by the bar magnets.

* Will also start counting the number of turns to have an account of winding # that is accurate.



01/12/2024
Dimitri
page 03