

Electronics Project File

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At least three note(s) are for jotting-down here.

- a.) I expect I will need a (t,x) on that of the wave, to (capture) the PWM etch.
- b.) The of the Hermite to non-Hermite [elliptic] is necessary to guarantee.
- c.) That of 'marking's' and 'etching's' remain the strata of the playing technique.

One *further* note:

I have shifted to a more demonstrative-style,... that it need(s) to be geared for that of music, - that I want (a_{\t, \rho}, v_{\t, \rho}, p_{\t, \rho}, u_{\t, \rho}), and the multiplicity of presses. We will need a 'spectrum' to-advance.*

Thus, *wavelet(s)* need be innovated, and geared into PWM 'etches and marks'.

Then; - there is one final design [issue - w/ Mathematics] to care-for. That I have a **final-design*.

There-remain(s) 'a':

$$\sqrt{sn^2+e_1}/\sqrt{cn^2+e_2}\sim\sqrt{dn^2+e_3})*\sqrt{sn^2+e_1}/\sqrt{cn^2+e_2})$$

And, *of*, the 'metatranslation of (sn,cn,dn)~.(0,1,2)~.(1,0,2)~||2x.01.00 on': (e_1,e_2,e_3).

My *Next Process

I will *need design a *Wavelet filter, for that of the device, -o

- 1.) ... To see if there are any other hardware modifications/addendum(s).
- 2.) So that I can 'primitively' explore whether PWM method(s) work to decipher (2.0).

To possibly make-contact with old devices, condition(s), and venture.

That I remain [with the absolute(s)]:

For in a necessity of a 'blind conditional' two-tandem-given(s) are supplied, of which are immunities.

1.) The backward 'via' to which is expositive, remain(s) of a uniquely held disconnect from *another* [individual].

2.) The necessity of a [re]-funded truth, for in exposition, at intangible 'edge' of *blind*, relate(s) of the *given that *when* it is argued that the prescriptive contra-via on probability, via random and 'pure' assumptive* basis [*is-blind*], it hold(s) that the 'blind' assumptive conditionally & surjectively is of *onto*.

Thus, historiological truth [of weaved timelines] may be promisefully remarked, and this, remain(s) an absolute.

In inference *&* co-dependent arising.

3.) To make progress on the *new two-stage device.

4.) To mathematically *model the-system.

5.) To engineer respectively virtual beside hardware, for that of the future device.

6.) To weigh of that of the touchscreen.

** Re-understand how*-exactly it breaks down the Hermite-basis...*

And of mathematic(s) and physic(s) and engineering [electrical]...

** Re-understand how*-exactly it is taking-images...*

And of mathematic(s) and physic(s) and engineering [electrical]...

** This will be required* for a mathematical-model...*

I:) I will make a sacrifice, and compromise, - that I will run over standard MIDI cables, (2x) - And; get the (8 bit) working, of the touchscreen, and the interoperative of the devices, that I will *Standardize, and - I will; use* synth-processes, for in $I(1,2)/O(1,2)$, at-that of the signal analysis..... on the device (v.a1.2 & v.b2.1 & v.c2.5), & PWM w/ $\text{sinc}(n)$ & driver....

Get* another; breadboard & part(s); build; two touchscreen(s).

Then*do; PCB SMT with MIDI, and do enclosure myself.

Work on-this with-the-University.

** The process *remain(s) complex* however, the exponential, for in a $\text{Sinc}[nx-b]$, of b , remain(s) a neutrality of an-exponential for in the infimum.... Thus, of neutrality.*

- When you square an ellipse, you get a doublet, of a perpendicular cross section of a L-S, you get a double root offset. It appear(s) that to all order(s), the polynomial is monic, and bifurcative, in the 'blind-blind-determined' attractor-set of two keyboard-dictionary role(s) with respect to $(1)/(0)$, and $(U)/(A)$.

- Hence co-determinant variables of survival are determined by open and empty co-determinantly inferential truth-tables of awareness, in relation to experience, of open and empty sociological context. Hence, their polarity is a relaxation of one into either, and is therefore to all orders of null epsilon, truncated as a biased recurrence in the rationals.

a.) Fisher and Baye(s) - a *Transformation* - in the Gaussian - for that of **Elliptic(s)*.

b.) Fourier separation in O-minimal theorem, and **Compactness*, a *theorem*.

Conserved Quantities, and measure dictionary?

1.) Physical measure and weight dictionary.

2.) Perpendicular and Square Aperature Circle (90 degree) - arc-tine language assumptive.

3.) We have a prioritization of an inheritable descendency of commonality at past-prefix.

Electronic(s): PWM, a.) Co-localize my RMS(phi) aperature degree radian, to float and amplifier, and gross intensity.

b.) Fourier (basic measure process) - in wavelet [eventual - goal*] - and RMS *bunch [re: bandwidth].

Segway:

I must take a step-back, to utilize **generation** of mode(s) on the touchscreen cavity.

- When we-go to conceive of these as Two-Dimensional 'bit's'... we must make [or adhere] to the functional relationship of information via-64, and *their* $2^{[5+1]}$; thus, of the 'sides' and 'fulfillment' of the Qubit.

- Essentially, it-remain(s) *Quantum* - via that of two-signifier(s) in I/O, of polarization of an E&B wave, in interaction with a $E+E^3$ term, [a Kerr effect] - via which for light of the precessional attribute, **relativity* is manifold not-strictly-quantum, but isolable.

The 'angle per declination' 'therefrom' remains the sole abdication of one variable among two, *for*, of RMS in (phi) and (rho) - that it can seemingly respond to CCW and CW simultaneously, upon a four-wire-design.

Thus, for in the constraint of angular momentum **and* quantized unit(s) per a scalar, the derivative hypothetical is that it is validated of a mesoscopic, eliminability of one degree, for a trade per two, to the secondary, per a manual topological switchover on the Fermi boundary condition.

1.) When* there is a projective-disc, for in *imaginary* or *quadrature*, beyond $\pi/2$, - that of this, glued to a klein bottle, result in an aprojective torus.

2.) The $K_{\{3,3\}}$ topology, in switchover - *braids and twins the majorana(s)*...

- 3.) Half* an SSB, remain(s) remotely [unobtained] but through an infinite barrier dirac.
- 4.) The twinned nature of reflective identity conceals in Jar A, for Jar B.

Thus it is prone a measurement theorem.

Simply-put the RMS [within] and [without] - for that of the $\pi/2$, in $\exp^{\{ \} - \text{Log}[]}$, process x-y'.

Process II:

The *newest-design involves *Two Adafruit connected to *one Arduino*,... in mutual(s) $R^{\{2,1\}}$ of RMS,... to set up a tensor affinity, of that of a spherical 'ball' inside a spherical 'ball' - the 'subtine language' of it's *floating layer-process, due the topology of the circuit..... and in a 'loose' sense, the **topology** of the category and Finite Arithmetic process on mutual-elliptic(s) - **in fields***. This should provide a ripe avenue for that of study of the Painleve equation(s); that I will need set up a new touchscreen, - *at some point* - .

Process III:

Under - *parsing* - we may compute 3×5 , by that of a (2) - *prepared state*; and (1) - *prepared state*, then of a switch (on/off). This admit(s) *with virtual to act as Hysteresis*, - a way to do *basic-accounting.

For example: $(2+2+1) \times (2+1) = 15$.

Process & Step IV:

I needed* unhinge the two* frequencies of generation! That this admit(s) acceleration, - thus, *I will make a shift to a new model*, - that this captures position, and acceleration, and velocity, with various modulus and therefore inertia of the group.

I will create a testbed for my-idea, and use it with this process, on V.4.0a and b with that of the *Arduino* **and** (2x) on the *Adafruit*. This may take a week to three, and I will need do the Driver stage [again] - I have some questions as to that of the mathematical* modeling, and the circuit topology.

Essentially I am done with device rendition I.1.

Step V:

With a **burst** of .2 ms i.e. and then .05 ms, at two frequencies, we *should*, be capable of comparatively determining an *initial and transient* (within $I(1,2)$), [rms] - for that of the 'depth' of the oscillation....