



Q&A

An Introduction to PulsedTech's Bioenergetic & Bioelectric Technologies

and other Resonant Frequency Concepts



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Part 4 Questions & Answers



Questions & Answers

Common End-User Inquiries

FDA Exemption

FDA U.S. Food and Drug Administration
 CENTER FOR DEVICES AND RADIOLOGICAL HEALTH
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 [Title 21, Volume 6]
 [Revised as of April 1, 2008]
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TITLE 21--FOOD AND DRUGS
 CHAPTER I--FOOD AND DRUG ADMINISTRATION
 DEPARTMENT OF HEALTH AND HUMAN SERVICES
 SUBCHAPTER H--MEDICAL DEVICES

PART 807 -- ESTABLISHMENT REGISTRATION AND DEVICE LISTING FOR MANUFACTURERS AND INITIAL IMPORTERS OF DEVICES

Subpart D--Exemptions

Sec. 807.65 Exemptions for device establishments.

The following classes of persons are exempt from registration in accordance with 807.20 under the provisions of section 510(g)(1), (g)(2), and (g)(3) of the act, or because the Commissioner of Food and Drugs has found, under section 510(g)(5) of the act, that such registration is not necessary for the protection of the public health. The exemptions in paragraphs (d), (e), (f), and (i) of this section are limited to those classes of persons located in any State as defined in section 201(a)(1) of the act.

(a) A manufacturer of raw materials or components to be used in the manufacture or assembly of a device who would otherwise not be required to register under the provisions of this part.

(b) A manufacturer of devices to be used solely for veterinary purposes.

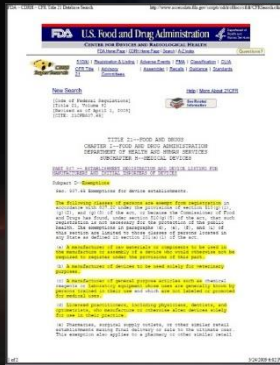
(c) A manufacturer of general purpose articles such as chemical reagents or laboratory equipment whose uses are generally known by persons trained in their use and which are not labeled or promoted for medical uses.

(d) Licensed practitioners, including physicians, dentists, and optometrists, who manufacture or otherwise alter devices solely for use in their practice.

(e) Pharmacies, surgical supply outlets, or other similar retail establishments making final delivery or sale to the ultimate user. This exemption also applies to a pharmacy or other similar retail

- FDA provides exemption IF!!! It is presented properly and responsibly
- This is almost NEVER done by “well intended” manufacturers & sellers
- Careless marketing likely forever forfeits a product’s exemption capabilities

FDA Exemption



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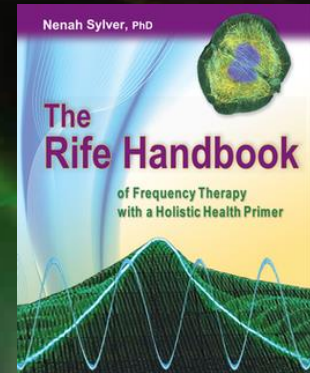
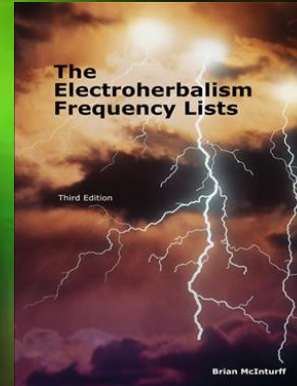
FDA Exemption



(i) Persons who dispense devices to the ultimate consumer or whose major responsibility is to render a service necessary to provide the consumer (i.e., patient, physician, layman, etc.) with a device or the benefits to be derived from the use of a device; for example, a hearing aid dispenser, optician, clinical laboratory, assembler of diagnostic x-ray systems, and personnel from a hospital, clinic, dental laboratory, orthotic or prosthetic retail facility, whose primary responsibility to the ultimate consumer is to dispense or provide a service through the use of a previously manufactured device.

Q&A – Plasma/Contact Frequencies

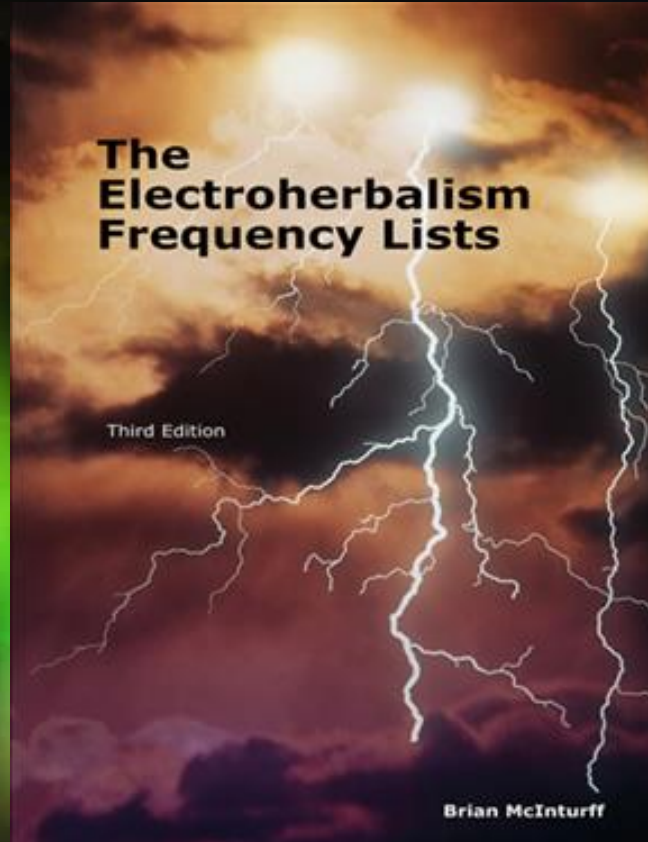
- What frequencies should I be using?
- You can choose frequencies from the software's library or from other sources. Most frequencies publically available are below 10,000 Hz. However, we recommended running Higher Frequencies. Laboratory evidence CLEARLY indicates higher frequencies are more effective. Precise waveform characteristics are also critical. This is also discussed in greater detail in the “Frequency Generation Considerations” document.



CAFL – Consolidated Annotated Frequency List

- What frequencies should I be using?
- Its FREE !

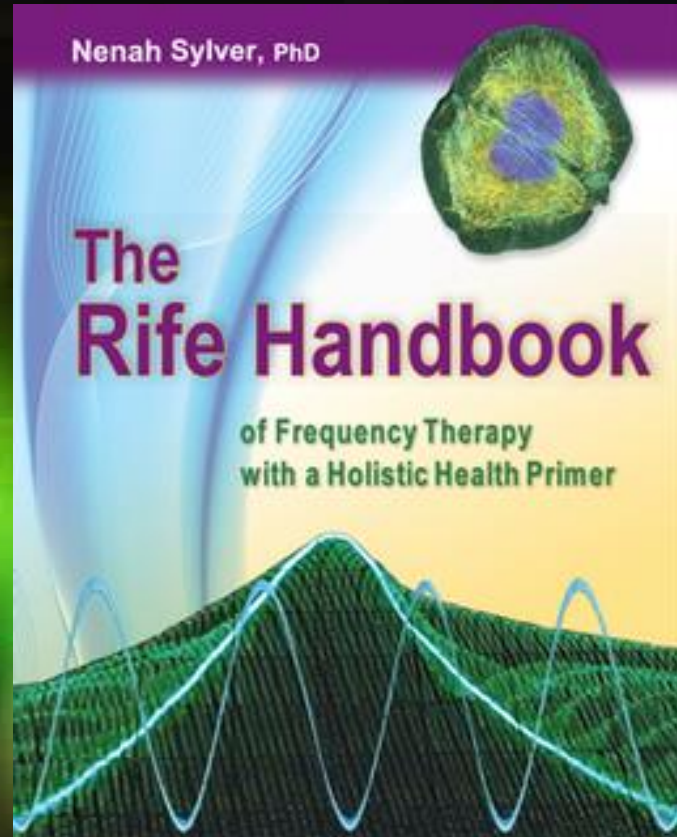
<http://www.electroherbalism.com>



Nenah Sylver's RIFE HANDBOOK

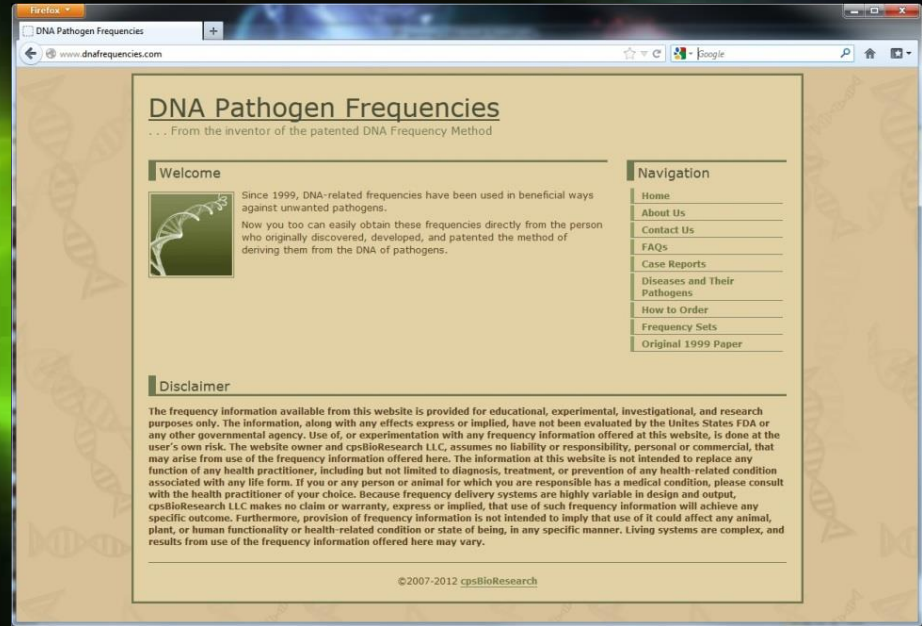
- What frequencies should I be using?
- If you have only one book on the subject, **THIS** should be the one !

<http://www.NenahSylver.com>

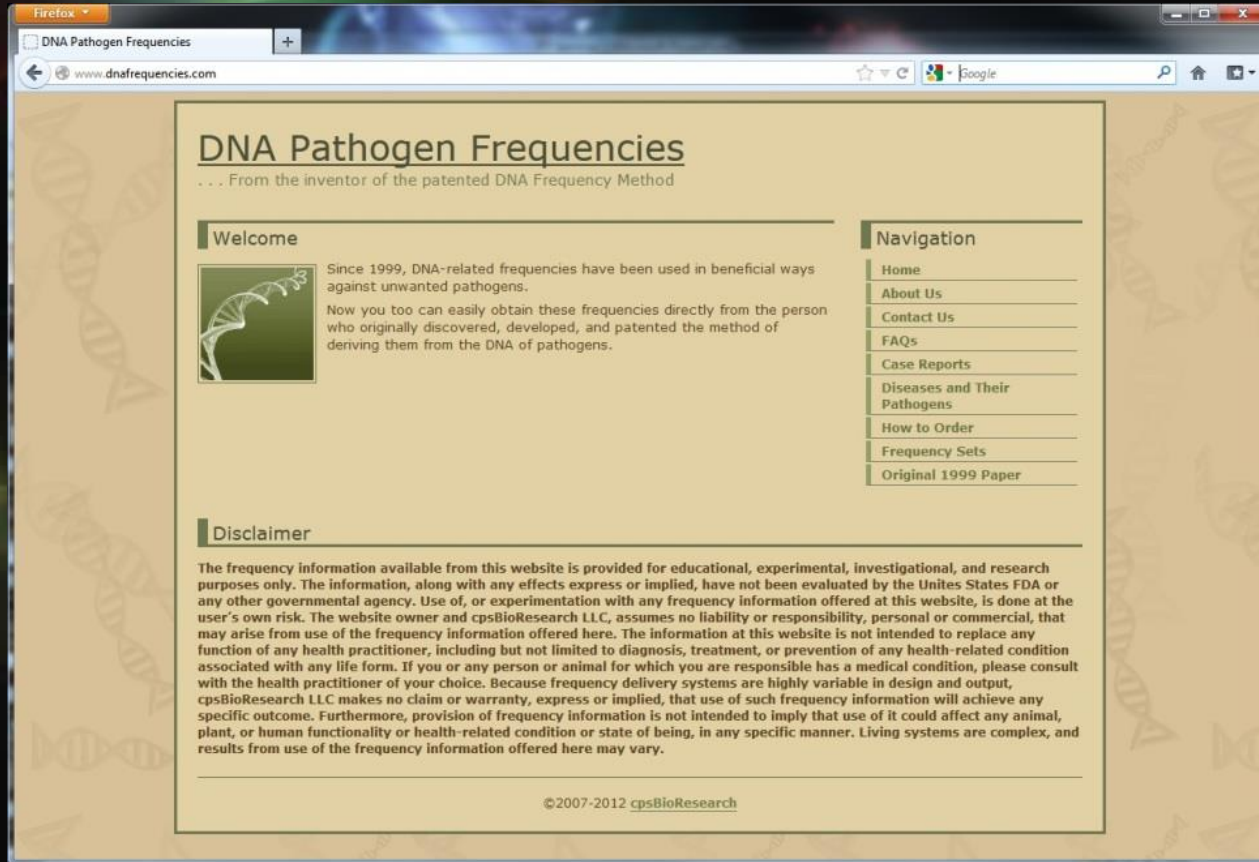


Calculated DNA Frequencies Service

- What frequencies should I be using?
- Provides under license, custom calculated frequencies for your personal application
- **THIS SERVICE IS HIGHLY RECOMMENDED**

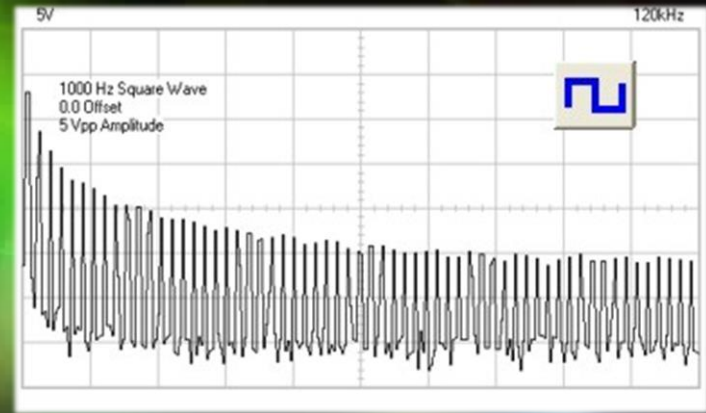


<http://www.DNAfrequencies.com>



Q&A – Plasma / Contact Frequencies

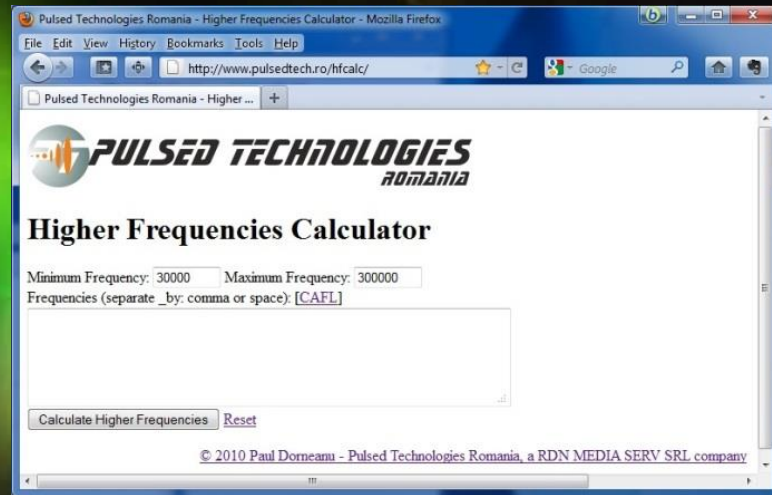
- What are “Higher Frequencies”?
- The Higher Frequencies, as we name them, are harmonics (or multiples) of the lower frequencies, usually above 20,000 Hz. to well over 100,000 Hz. Pulsed Technologies equipment both plasma and contact operate in these regions of the spectrum.
- Most available (competitive) plasma equipment is of the EMEM type and has a vastly limited frequency spectrum even less than the audio spectrum. Some claim 10-15,000 Hz but in actuality, effective emission is being stressed at only a few (3-4) thousand Hz.



Q&A – Frequencies Calculation

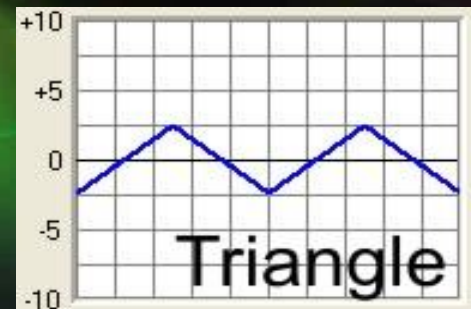
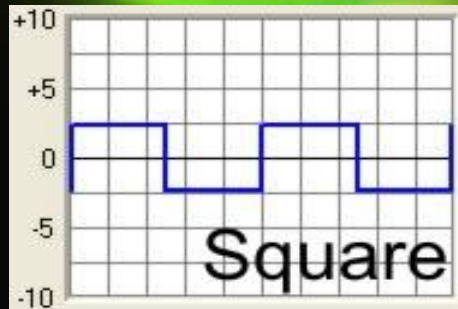
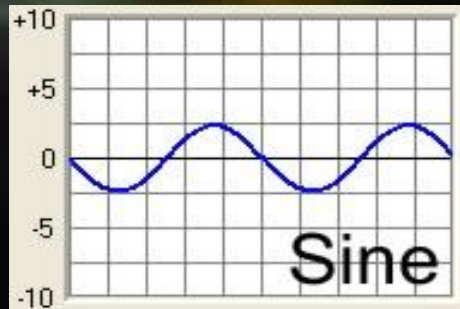
- How do I calculate the “Higher Frequencies”?
- Simply multiply your base frequency with 2, until the desired harmonic.
Example: base frequency 2727; $2727 \times 2 = 5454$; $5454 \times 2 = 10908$; $10908 \times 2 = 21816$. So, replace 2727 with 21816 Hz.
- There's an online calculator to help transform frequencies at:
<http://www.pulsedtech.ro/hfcalc/>
developed by Pulsed Technologies ROMANIA.

www.PulsedTech.RO/hfcalc/



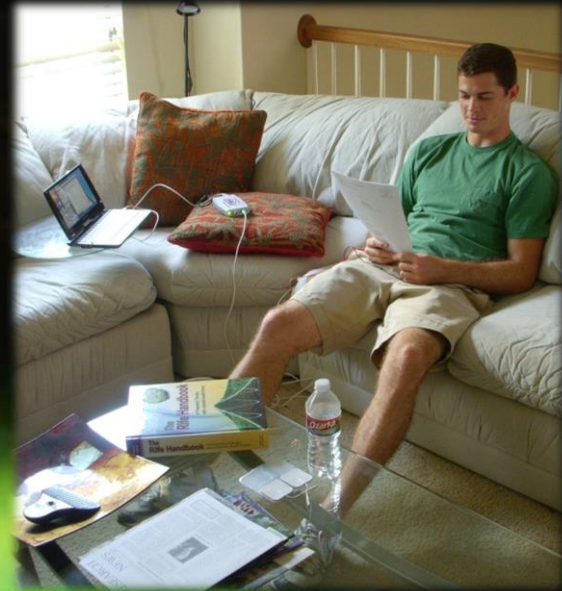
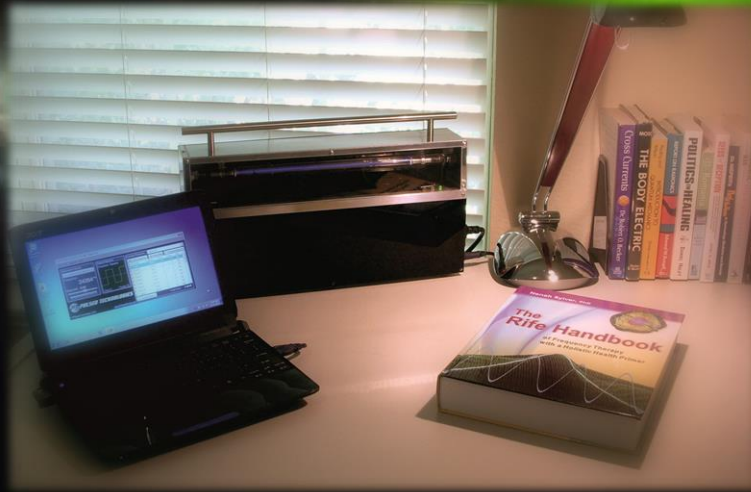
Q&A – Waveform Function

- What waveforms (function) should I be using?
- Simply For the most part use Square. However the P3 works better when the function is “ramp_dn”. We recommend “ramp_dn” when desiring to optimize drive to the plasma unit
- The scope and reasoning for this is beyond this Q&A but will be address more fully in illustrated documentation



Q&A – Device Placement

- Where should I place the unit?
- The P3 Plasma unit should be placed on a non-metallic table, desk or shelf. Avoid placing it on the floor, or in places where objects or liquid can fall on the unit.



- The PFG contact unit can be conveniently located at or nearby casual work and relaxation areas. An extension cable is provided to allow for less restrictive use.

Q&A – Plasma / Proximity

- **How far / how close should I be from the P3 plasma unit?**
- It is recommended one would stay nearby ... typically within the same room. Anywhere up to 50 feet (15 meters) or more is ideal
- **Do I need to be in the same room with the P3/P3+ unit?**
- Not necessarily. The waves/fields generated are apparently effective across rooms, through the walls. Within the same household should be fine.

Q&A – Light Exposure

- Do I need to see or to be exposed directly to the light?
- Not necessarily, however this might increase efficiency. Studies are currently being conducted on how much of the effect is actually caused by the light emission itself rather than other aspects of the energy emission and coupling
- It is becoming clearer that the light itself is not the mechanism causing the effect/s but may rather be the “carrier” of the energy and information



Q&A – Tube Breakage

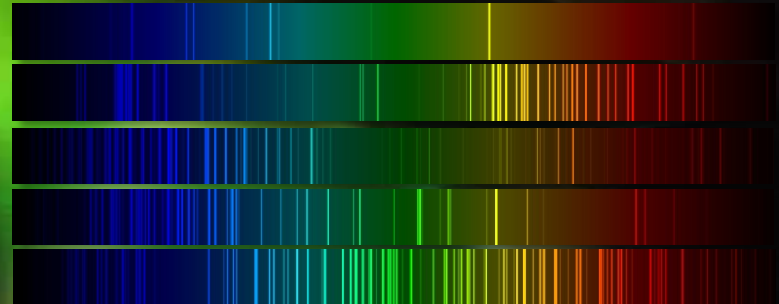
- What if the glass / plasma tube breaks? Is it dangerous? Can it be replaced?
- This has happened only one time in over 10 (ten) years. If during operation, shut off the unit immediately, and do NOT try to repair yourself!. Pack the unit carefully into the box and send it to us.

DON'T WORRY ABOUT IT!!!!

- We can easily replace the tube. Breaking the tube won't inflict any danger on you, (except the broken glass). All Pulsed Technologies P3, P3+, and P3pro designs use ONLY “inert” noble gases and NEVER contain ANY mercury, lead or anything harmful.

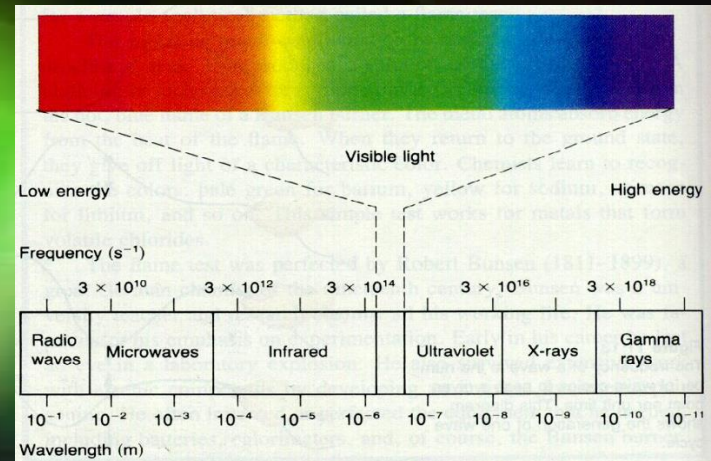
Q&A – Plasma Tube Gases

- What does the plasma tube contain?
- The glass / plasma tubes contain noble gases in a complex and proprietary mix: Neon, Argon, Krypton, Xeon and sometimes Helium, thus assuring a wide and complete spectrum generation. Each of these gases are among the most stable of elements and chemically inert.
- The glass itself is known as Pyrex, a pure non-leaded glass.



Q&A – Plasma Tube Emissions

- Are there any harmful UV emissions from the P3's plasma tube?
- NO. The P3's spectrum is carefully designed to maintain operation within safe limits. The Therapeutic Window extends to both sides of the visible light spectrum into BOTH the infrared as well as the ultraviolet
- The emitted spectrum does not extend so far into either range far enough to enter the (human) biologically harmful areas.
- The tube is NOT activated by RF !!!!



Q&A – Plasma Tube Longevity

- How long should the glass plasma tube last?
- The plasma/glass tube itself has an exceptionally long life and should provide many years of service even under heavy use
- There are plasma systems built over ten years ago still in daily operation. All known P3 plasma systems manufactured to date are apparently still in operation
- The plasma tube contain “getters” which electronically, at the atomic and molecular level, attach to and absorb impurities that have worked their way into the tube over time

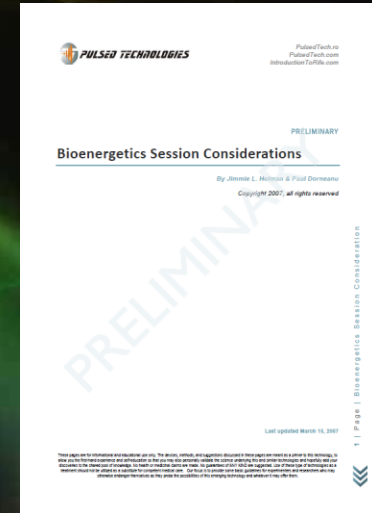


Q&A – FailSafe System

- My P3/P3+ interrupts while running a frequency. What should I do?
- The most probable cause is the core overheating and there's an automatic fail safe system that turns off the unit to cool down.
- What can you do:
 - Assure the unit has proper ventilation and that the end caps are not covered.
 - Move it away from heat sources.
 - Adjust the offset (if your PFG device allows for programmable offset adjustment; PFG2X does not)
 - Change the waveform/function (square, ramp_dn or other)

Q&A – “How Long”

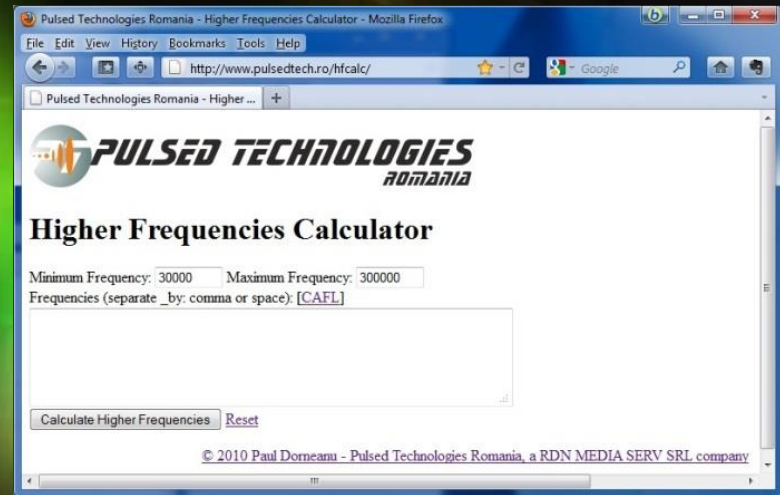
- How long should I run the unit/frequencies?
- Less is generally better than “overdoing it” Use it for how much you feel necessary or beneficial, don’t overdo it. If it makes you feel BAD THAT is “too long”! (It also typically means it IS WORKING!)
- We recommend you to refer to the document Bioenergetics Session Considerations (PDF, 4.7MB) for more information.
- Usually, running individual frequency from 120 seconds up to 300 seconds should be enough. Individual scripted sessions, even in severe crisis scenarios typically 1-2 hours total.



Q&A – Frequencies & Time

- I have too many frequencies and my sessions take a lot of time to run, what should I do?
- Using the Higher Frequencies Calculator (URL below), will identify duplicate harmonics even if the base frequencies are different. You can also split frequencies and determine which frequencies are more efficient. Do not neglect the others!

www.PulsedTech.RO/hfcalc/

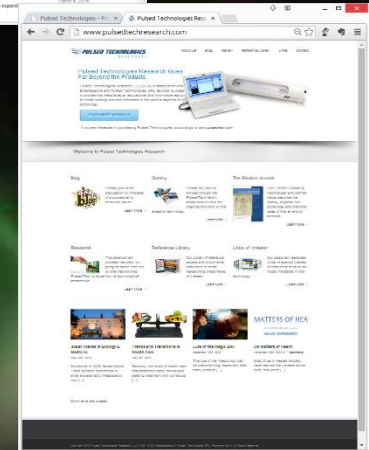
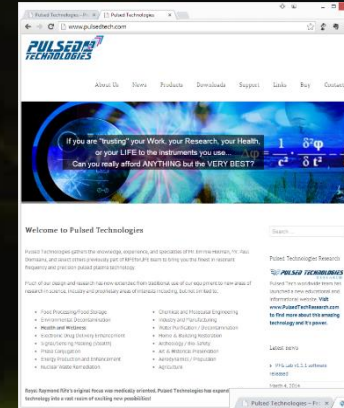


Q&A – Frequencies & Time

- **What are sweeps? Do I need it?**
- Sweeps are useful for more limited equipment. They are ultimately not desirable for the most effective results. We have learned that, when using Higher Frequencies, there is much less the need for sweeps. For lower frequencies you can create frequencies close to the base frequency, within 1 or 2 Hz range. Example: base frequency 2727. Use the following frequencies to emulate sweep, by adding or removing 0.5Hz from the base frequency: 2726, 2726.5, 2727.5, 2728. The recommend higher frequencies would be: 21808, 21812, 21820, 21824, 21816 (calculated using the Higher Frequencies Calculator)
- This important issue will be discussed in detail in the Bioenergetic Session Considerations document

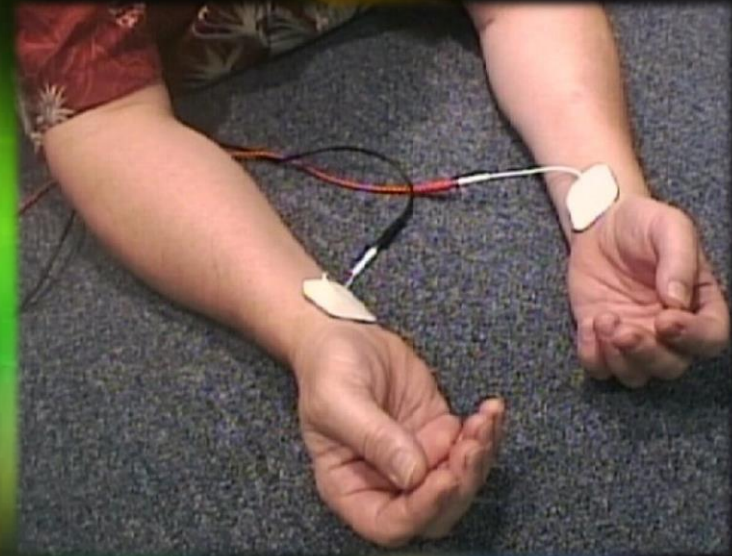
Q&A – Documents

- Where are the documents located?
- Most of the documents referred to here, including this one, are freely available on the Pulsed Technologies website as well as the provided software CD.
- <http://www.PulsedTech.com/support/>
- Additionally many pertinent articles, video, research, discussion and related content are being made available via the research website.
- <http://www/PulsedTechResearch.com>



Q&A – Electrode Placement

- Where do I place the electrode pads?
- This is a strategy best prepared between the practitioner and the client although many practical examples may be given in accompanying documentation.
- There are many variables to consider, however strategic placement can affect exceptional results where casual placement may still be effective but at a less accelerated rate.



Q&A – Direct Application

- Should I apply electrodes directly to a “problem” area?
- Most situations are well served by application over a wide area HOWEVER Sometimes pathways are impeded by scars or toxins which may prevent signals from getting to the “target” areas.
- Localized placement with the path between electrodes traversing the target pretty much assures direct and successful delivery of signal.

Q&A – Tingling / Feeling

- **What if I don't feel anything, ...Is it working?**
- **CONTACT APPLICATION** – In direct contact applications it is likely you will feel something at lower frequencies although as you go higher in frequency you may feel little to nothing at all ...even at full power. It is not that the signal is low, it is simply because the body has no sensation at these higher frequencies.
- **Note:** If you feel the unit might not be outputting, shift to a low frequency at medium to high power to test. Lower frequencies should most definitely be able to be felt as a strong tingling sensation
- **PLASMA APPLICATION** – Typically you will have little to no sensation at all although many people can most definitely feel certain frequencies as they physically resonate with targets or “disturb” target pathogens.

Q&A – Detox & Herx

- How do I minimize the reactions?
- Most of the Detoxification / Herxheimer reactions can be minimized or eliminated completely via keeping the body flushed as the application process is going on.
- Simply drinking plenty of CLEAN, FILTERED water goes a long way in this process.
- Additionally a bit of activated charcoal also helps absorb toxins released in the process.



Q&A – Retarded Recovery

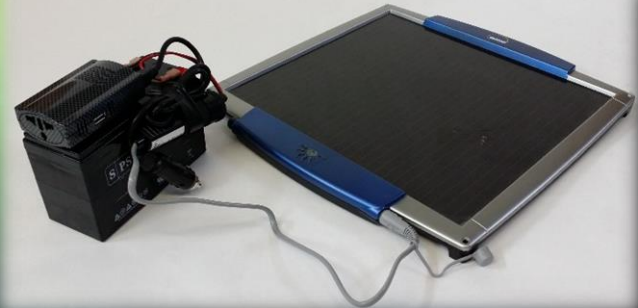
- What are some of the issues which contribute to “slow recovery?”
- **Toxicity** – foods, smoking, alcohol, pesticides, pharmaceuticals, dental, chemo
- **Subject Compliance** – not following directions, not using recommended supplements
- **Organ Dysfunction** – physical damage, chemical, congenital
- **Malnutrition/Cellular Chemistry** – supplementation, diet
- **Geopathic/Electromagnetic Stress** – environment
- **Misc.** – Age, congenital, compromised immune, lack of family support
- *Others - ??????????*

Q&A – Emergency Operation



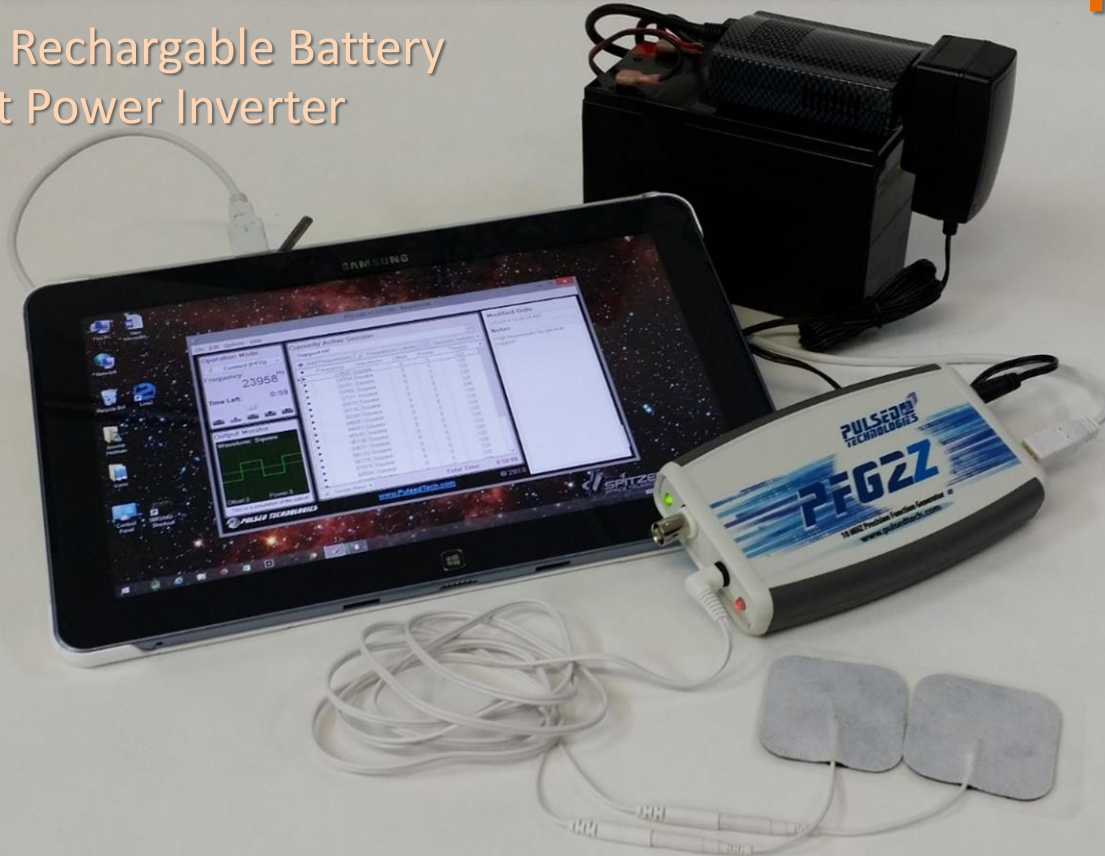
- Can the PulsedTech Instruments be run on portable power or in emergency conditions?

- Absolutely ! All Pulsed Technology products have been designed to operate almost anywhere in the world with varied voltage standards & power conditions.
- Emergency Generator is great ...but OVERKILL for most modest needs.
- A single rechargeable battery with simple power inverter should prove sufficient for most users' needs.



PFG2z Portable Operation

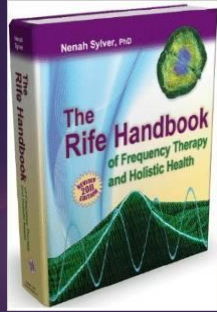
- 12 volt Rechargeable Battery
- 90 watt Power Inverter



Portable Power for PFG2z Operation



Q&A



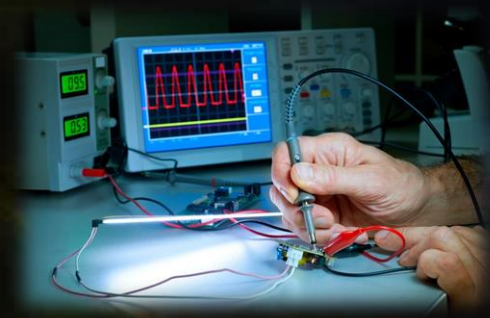
Dr. Nenah Sylver, PhD, author of the Rife Handbook recently presented us the following question for comment. In such a few words, this question is really the composite of many different questions we at Pulsed Technologies have received over the years, but one whose deserved understanding reveals a much fuller view of the technology itself and the desired solutions.

“Using the Correct Frequencies, I started getting results, but the therapy is no longer working for me. ...Why?”

This is an EXCELLENT question but one that, if properly considered, leads to a relatively complex answer, but an answer that leads to a much better understanding of the situations, mechanisms, equipment considerations, and strategies for further advanced use and infinite possibilities. This is a question that is often asked in many different ways but thank you very much for the elegant simplicity which sums up so many other questions. There are well over a dozen different issues that should be considered here; I will try to go over at least some of them

- **EQUIPMENT is FAULTY**

- The easy answer (but not likely the pertinent one) , the **EQUIPMENT is FAULTY** or there has been a change performance. All responsible manufacturers understand this possibility and typically have procedures in place for repair or replacement. Even the best of electronics fail, and "infant failure" is a failure when the equipment is very new, and is also the most common time for component failure. At least some manufacturers run the equipment for hours, days or weeks to help insure that IF this type of failure is going to happen, it typically occurs during this testing. The component are replaced and re-tested again before it is made available for sale or shipped to the client. Also, new-user unfamiliarity with relatively new technology sometimes explains some really careless mistakes such as utilization of an incorrect power supply or substitution of an accessory not designed to be connected. These are all things that can be fixed. The following more likely scenarios needs to be learned and considered for optimal results!

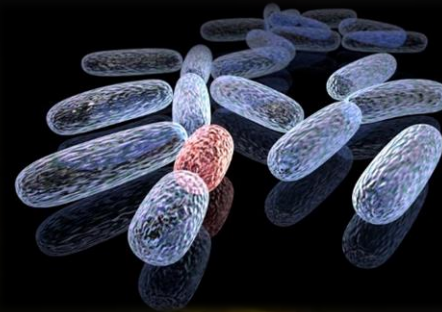


- **FREQUENCY**

- Are you positive you “have the right frequency” or more likely frequencies? How do you know? Your question suggests you do NOT actually “NOW” have the correct frequencies for your needs. It strongly suggests you are close or have very effectively addressed PART of the problem! You shouldn’t stop now but immediately progress to some of the other issues.
- *Note: If you HAVE killed the pathogens and are neglecting the mutations, you may be creating a problem worse than what you began with*

- **MUTATIONS**

- Mutations cannot be ignored and should be, if possible, carefully considered from the very beginning. Let's assume you had and were using, as your statement proclaimed, the "correct frequency" for pathogen X. Just the normal evolution of organisms realistically provides for the offspring to have slightly different characteristics (including frequency) to help insure their survival. In an environment where that is being intentionally assaulted, it is expected that many of those at the target frequency will be terminated and those mutations that have moved slightly or far enough away from the original frequency will survive. The continued assault on the original pathogen frequency will encourage their mutations even further away from the original frequency. It is very possible you HAD the right frequency, but now are "off" slightly or not addressing what is needed NOW.
- *Note: With antibiotics this situation would require years of new development, clinical trials, many millions of dollars, and would likely be obsolete by the time it made it to market. This is precisely what we are currently experiencing with the gram negative bacteria, the MRSAs or the "superbugs", for which there is no longer any effective treatment. We are fortunate! With this technology, it is possible to simply and immediately address these mutations with thoughtful frequency additions if your equipment allows for that.*



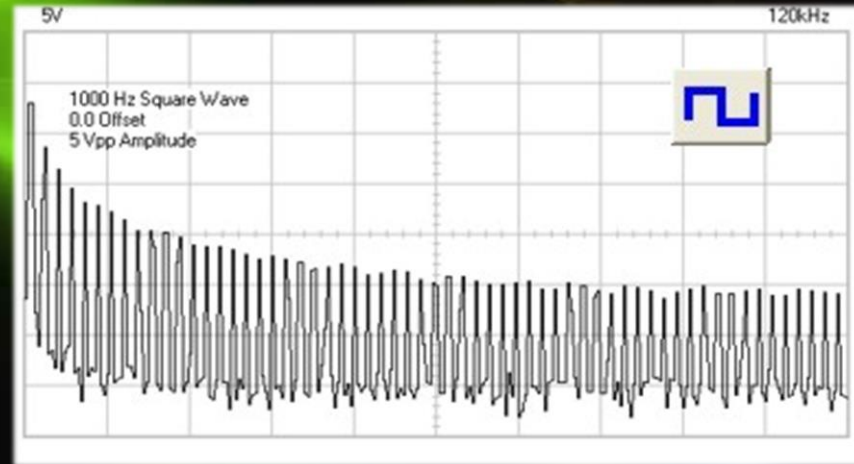
- **FREQUENCY RANGE**

- The issue of frequency is actually a bit more complex and MANY attributes need to be considered. Frequency Range is of course important. The use of the square wave has been universally used because it is harmonic rich. For a long time, Rife manufacturers have realized the frequency capabilities of their equipment would not extend into the realm of the ACTUAL Mortal Oscillatory Rate (MOR), which is the actual frequency that the target is resonant with where energy is readily transferred/absorbed. A simple analogy to this is hitting Low C note on a piano causing all Cs strings to vibrate when the High C is the actual intended target. By relying on the **HARMONICS** (multiples of the frequency) to reach the intended target, several other issues become very important.



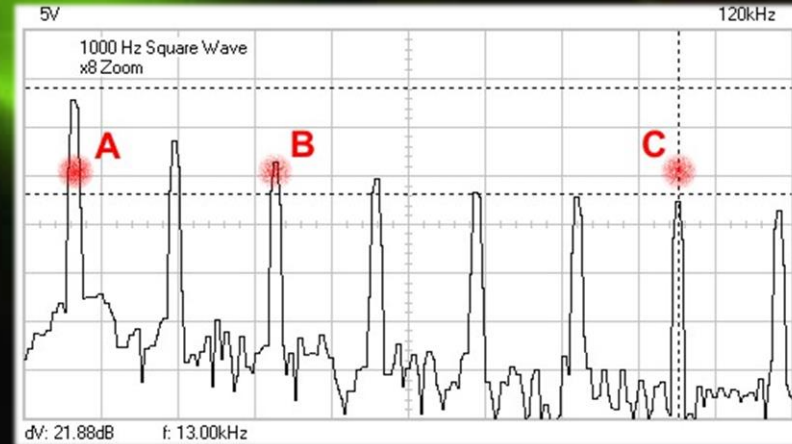
- **POWER**

- Each and every harmonic is not quite as powerful as the one closer to the original **FUNDAMENTAL FREQUENCY**. The actual amount of power required to bring about a desired effect may not be sufficient even if the accuracy is spot on.



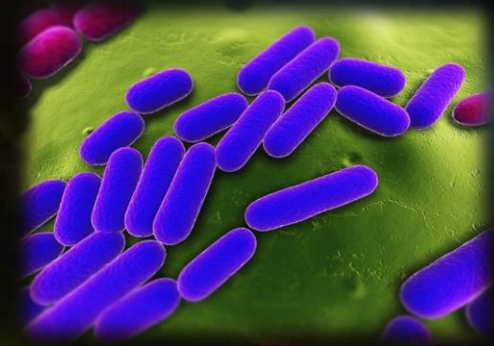
- **FREQUENCY ACCURACY**

- While having the correct frequency is understandably important, it is likewise crucial to remember that any minor error is multiplied each and every harmonic so that the frequency energy being delivered at intended MOR may be many tens (or even hundreds) of Hz "off" what is required to "hit" the intended target when magnified up the scale.



- **KILL PATHOGENS**

- If you are fortunate enough to be "spot on" at the intended harmonic, and are successful in devitalizing the intended targets, are you addressing the mutations? Probability is that you are NOT! What you perceived as "started getting results" was likely the successful intended kill off of your targets. The mutations were not being addressed and are themselves mutating further away from the frequency being used. Those offspring born that fall within the realm of frequency being addressed are likely being killed but in actuality by not addressing the mutations are creating a problem that either MUST be addressed even more aggressively later.



- **KILL MUTATIONS**

- To prevent creating a problem worse than what you began with, it is absolutely mandatory, at some point, to also address the mutations as well as a major component of your overall strategy. Unfortunately some equipment manufacturers hide their information in "codes" and private protocols. While this may work for the initial run, the client often experiences the precise situation expressed in your initial inquiry. Without the specific knowledge of what is being utilized, the end-user is unable to adjust and address the "new problem" that has been created by the naturally evolving mutations. Equipment and/or associated software needs to be able to precisely address BOTH the original target and close adjacent frequencies.
- *Note: When under professional care, irregular visits to for in-office treatment can also exacerbate and encourage the mutation of pathogens which is why most reputable practitioners encourage purchase for regular self-administration.*



- **DWELL TIME**

- A consideration that is often not considered by persons new to Rife concepts is the importance of dwell time. Dwell can take 2 forms, (1.) the percentage of time the wave is being delivered in the "on" as opposed to "off" state, (this is also called Duty Cycle), OR the more important being, (2.) the actual time the specific resonant frequency is being delivered. Both are critical to complete and effective delivery as energy transferred over time is cumulative and breaks in application equate to absorbed energy being lost. It is very important not to "let up" until the intended job is done. Not enough time per frequency only delivers to the weakest of the organisms, and while it may be perceived as kill-off and improvement, the person is encouraging the growth and mutation of those targets that are the most virulent.



- **WAVEFORM**

- While we previously expressed the importance of frequency and being able to administer frequency accurately with sufficient power, another critical component of the resonant frequency delivery process is purity of the waveform itself. Especially when using “square wave” as most “Rifers” are to have harmonics reach the intended MOR, the wave shape on the front end of the wave, the “Rise Time” if not relatively fast, is interpreted by the body as a foreign signal. Through a bio-chemical mechanism, the body itself prevents this electrical signal from passing electrons there by nullifying the intent of the user and rendering further application meaningless. Unfortunately, much of the available equipment has not addressed these issues critical for effective application. Anything past the first few minutes is far less efficient or even useless. Frequency distortion caused by application of multiple frequencies at the same time should not even be considered. Applying more than one frequency cannot help but cause WAVE INTERFERENCE; it is a simple, demonstrable, and undeniable principle of physics. While this may sound like a great timesaving “convenience”, it is unfortunately largely “manufacturer marketing”, taking advantage of less technical users who have trusted their equipment manufacturer to have researched much of the needed technical information for effective and pertinent use.

- **REGULAR & CONSISTANT APPROACH**

- From the above points, you can see a strategic, planned, and consistent approach is needed for effective use. By wavering from the strategic plan, taking vacations from treatment, gives the target pathogen “army” the time to regroup, recover, reorganize, and the opportunity to become an even more formidable foe. A consistent strategy it to constantly reduce the target army, continually keep it in their weakest form with the inability to reproduce until totally removed is needed.

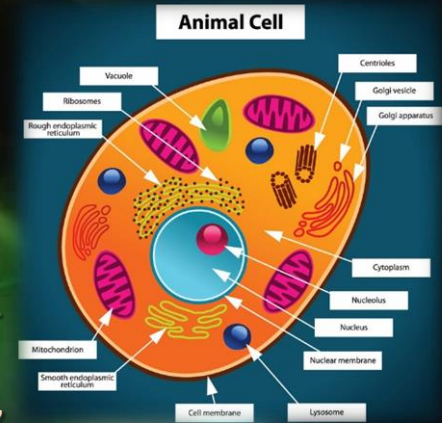


- **MECHANISMS OF ADDRESS & RESPONSE**

- The Rife community has for many years largely focused primarily on the devitalizing or destructive nature of targeting pathogens. There is SO much more this technology is capable of when one closely examines the underlying physics. By doing so opens up new realms and possibilities, so many that the targeted destruction should become only one small part of a coherent strategy, instead including many of the body's natural mechanisms as part of the overall protocol.

- **REPAIR OF ENVIRONMENT** (Time for Repairs – Time of Day)

- One of the major non-destructive mechanisms eluded to above has to do with repairing the environment within the body which is allowing or assisting the adverse situation to occur. This can actually be accomplished in several different ways. (For example, a low pH - acidic tissue equates to a desirable environment for pain transmission and pathogenic growth) Simply the nature of electronic device use provides electrons to move that local environment toward a higher pH forming a less hospitable location for reproduction and growth. This can occur even if the **WRONG** frequency is used! Additionally, the powering of metabolic functions also occur boosting immune function and "jump-starting" functions that may be deficient or not working at all.
- Sufficient Time is needed for these modification of the body environment. Specific "time-of-day" also must be considered. Many of these crucial re-constructive repairs that occur happen **ONLY** at night. The body operates in scheduled cycles. Although late evening is often the most convenient time for most folks to have a session, this is in most cases the **WORST** time to do so as it interferes with the natural metabolic cycles, postponing those repairs till the next daily cycle. Early morning to late afternoon, the time when the body is meant to eat and exercise is the ideal time for application, working **WITH** your body for most efficient delivery.



- **EQUIPMENT CAPABILITIES / DELIVERY METHOD**

- A very important consideration is one of capabilities and features. Does it have the ABILITY to address what you are trying to address with the method, accuracy, range, and precision needed for your particular application. Penetration into an area such as bone may require a more complex strategy, better waveform, or a radiant rather than contact method. What is most important is that the equipment utilized be sufficient for COMPLETE delivery of the desired protocol and that it can conform to the changing user needs.

- *IN SUMMARY ...*

- Setting aside possible malfunction of the device used, what you observed or have experienced is normal even with the best of instruments. Limitations of devices, completeness of strategy, misuse, etc., all describe the problem outlined in question, but one which CAN usually be overcome as experience and a broader knowledge of the technology develop. A Strategic, Aggressive, and Consistent approach is the logically best and most effective approach. Even the worst of tools can often be effective if capabilities are understood, their deficiencies recognized and planned coherent strategies properly used. The original question obviously disregards many or all of the important considerations; the very things that a prudent user learns along the way in normal operation and application of their instruments and protocol strategies. Thanks again for such a great question!

- YOUR Question HERE
- ANSWER HERE.
Your questions are the best

