A Preliminary Study of the "Life-Energy" associated with Orgonite and Ormus by means of a Quantitative Dowsing Method

Roger Taylor PhD. The Mu, Brook Lane, Albury, Guildford, UK. e-mail: <u>rogerbt@onetel.com</u>

Abstract

Metal particles set in resin ("Orgonite") behave as a source of the "orgone" energy of Wilhelm Reich. By dowsing the intensity of such energy quantitatively with rods, the following has been shown: this activity of orgonite depends on the sun; it is abrogated by microwaves; it is taken up from orgonite by water and some other materials; ormus (the "white gold" discovered by David Hudson) exhibits a similar energy. It is suggested that the presence of orgone energy is indicative of some kind of quantum coherence within the source.

Introduction

As is well known, Wilhelm Reich identified a form of energy ("Orgone"), which was favourable to life, and is often equated with the "life-energy" in the human body, otherwise traditionally known as chi, prana, etc. He found orgone would accumulate within a box whose walls consisted of alternate layers of metal and organic material, and could then be detected by sensitive persons, or by a variety of physical means. Much more recently, it has been found that by merely incorporating metal particles into a non-conductive matrix (usually synthetic resin) one can make a powerful source of orgone. Such material has been called "Orgonite", and patented by its discoverer, Karl Welz, who makes use of it in his radionic devices¹. There are now a number of web sites concerned with orgonite. One of these has much interesting research on the technology²

As a result of suggestions by James Lyons³ - a physicist and expert dowser - I have developed an ability to quantitat ively dowse the intensity of such energy. What I do is to place the object on the ground (preferably outside on the lawn) and walk towards it holding dowsing rods. These cross at one or more intervals (indicating an "aura" of one or more rings) and then again finally cross over the source. With a tape-measure on the ground, I record the radius of the innermost ring, which I find to be related to the intensity of the source. All the data to be presented concern this measurement, and are given in inches rather than centimetres.

Ormus is the name now given to a series of extraordinary elementary substances, also known as "White Gold". They are thought to be mainly precious metals, in which the electrons are re-arranged in such a way as to render them non-metallic, chemically non-reactive and possibly super-conductive⁴.

Test for quantitative nature of the dowsing method

To study the relationship of the radius of the innermost ring to the quantity of orgone-emitting material, I dowsed measured volumes of an alkaline precipitate from Dead Sea salt - a preparation known to contain ormus. As Fig 1 shows, the relationship is close to linear – though there is necessarily some vagueness with readings close to the source.





Relation of weather and time of day

Just as with Reich's orgone accumulator, the energy depends on the weather and the time of day. The timecourse for UK obtained in Fig. 2 was on a bright clear day. The readings were much lower in cloudy and especially rainy conditions. For the US, use was made of the facility for non-local transfer between identical symbols. Here I was dowsing the logo downloaded from Karl Welz' web site. As detailed later, it exhibits dowsable energy transferred non-locally from an identical logo, which Karl keeps in one of his orgonite-based devices in the US. As Fig. 2 shows, this



Fig.2

reached a maximum at about 18:30, which would correspond to the solar maximum in the eastern states at about 12:30.

Dowsing various objects

The energy of various objects made of orgonite was investigated. One was bought from Alexandre Emard in Canada, and is a type with which he obtained significantly enhanced growth of plants⁵. Among others which I made myself is a pyramid, made with aluminium alloy turnings, about 30cm high, hollow, and with the same geometry as the very large pyramids recently constructed in Russia⁶. It has a quartz crystal at each of its 5 vertices. On testing the effect of compass orientation, the intensity was found to be some 70% higher with the faces oriented N-S than with the angles N-S. Some orgonite pieces were made with a central hole into which a crystal could be put. While, as others have found⁶ the intensity was greatly enhanced by a quartz crystal, it was unexpected (and remarkable) that a crystal of antimony was significantly better than quartz. This finding prompted me to make a piece of orgonite with particles of antimony. This was, on first testing, the most active of all - but see later result.

Shielding

By covering a piece of orgonite with various materials, it was found that 2mm polythene significantly reduced the dowsable field, and a "cold box" insulated with expanded polystyrene completely stopped it. Metals on the other hand had little or no effect – even a heavy cast iron pot.

Charging various materials under orgonite

Various materials were placed under orgonite to see whether they picked up the charge. Not surprisingly, quartz took it up very well, as did quartz-containing minerals such as granite and sand. Most metals (iron, aluminium, and brass were tested) took up the charge very rapidly (in seconds), and then retained it for only about a minute. Most other materials were unaffected. Of a number of crystalline chemicals tested, sugar took up some activity, as did Epsom salts, possibly due their high water of crystallization. Remarkable, and unexpected, was the high uptake by antimony. Bismuth, on the other hand, though very similar to antimony (e.g. both are highly diamagnetic) did not take up any detectable charge.

A further strange property of antimony became evident a few weeks later, when the orgonite containing antimony was re-tested. Surprisingly, it was completely inactive. During this time, another piece of orgonite, previously shown to be active, had had a large crystal of antimony merely lying in contact – not even in the hole in the bottom. But this also was found, after removing the antimony, to be inactive, and remained so when tested again five days later. Now however, after a further month, its activity has been regained.

Charging water with orgone or orgonite

For taking up this charge, at least as good, or better, than quartz and antimony was water - which of course is wellknown to be capable of storing information, as in homeopathy. This was further investigated as shown in Table 1. The orgonite pyramid was at least twice as strong as an orgone accumulator of the type used by Reich. The latter should have been optimal, as it as was built according to instructions of James DeMeo⁷. (In other experiments, I have confirmed Reich's "temperature effect" in finding slightly but consistently higher temperature in this accumulator, compared to a control box without metal). The charging under the orgonite pyramid reached maximum in a little over 30 min. Most surprising is that the water retained its charge, even after boiling, and further microwaving to boiling point.

Table 1

Source	Time	Radius
Orgone accumulator	48h	49
Orgonite pyramid	48h	107
Smaller orgonite	0 min	0
	15 min	27
	38 min	72
	105 min	81
	1440 min	85
Boiled		95
Microwave boiled		95

Non-local transfer of dowsable energy

Karl Welz puts on his web site a logo, which is an identical copy of one which has been printed and placed close to the orgonite block of one of his devices in his place in the US. He invites one to download this and feel the energy. While I could not feel anything, I could dowse it easily enough. In further tests I made a random "glyph" in b lack ink, copied it and put one copy under a piece of orgonite, and dowsed the other at some 30 metres distant. The transfer of dowsable energy was obvious (Table 2). On dowsing some other images, it was clear that, as Welz maintains, the intensity of transfer depends on the degree of similarity of the two images. It also depends on the "uniqueness" of the pair of images, because the energy becomes diluted if it finds any similar structures in the rest of the world - or the universe presumably. Searching for unique images, I found one which performed particularly well ("orb").

Table 2

Image under orgonite	Image dowsed	Radius
Glyph	Identical glyph	64
Glyph	Similar glyph	59
Glyph	Black square	32
Glyph	5 green spots	0
Glyph	Orb	0
Orb	Orb	85
Orb (+10 copies)	Orb	40
Orb (copies burnt)	Orb	70

With the existence of many copies, at another location some 30m distant, an image will be less unique. This was confirmed in the last two lines of the table. In radionics one frequently makes use of a clip of hair from the individual being treated: the "witness". This will have something of the unique signature of that individual. Accordingly I cut two samples of my hair, and compared the transfer between them (radius 70) with the transfer from my hair to that of another man (radius 42).

Effect of microwaves on orgonite

Several web sites report placing pieces of this material (often now called "Holy Hand Grenades" - a term derived from the Monty Python show) close to microwave masts, because it is thought (but apparently without objective evidence) that they might neutralise the unhealthy influence of these masts - or even convert the "bad" microwave energy into a more healthy variety⁸. As a source of microwaves I used the base-station of my cordless phone. (I have experienced the effects of this on myself for some time, in the form of daily headaches until I replaced it with a German make that shuts off the emission as soon as the handset is returned to the basestation). I found that, when the source of microwaves was close to the orgonite, I could not dowse the usual influence from it. Thinking this might be due to the microwaves upsetting my ability to dowse, I put the base station close to me, and distant from the orgonite. Now the usual rings could be dowsed, showing conclusively that the microwaves were acting directly on the orgonite, to shut off its dowsable influence. In addition it was clear, by turning the phone on and off that, unlike the influence of antimony, the influence of microwaves was temporary: the orgonite field recovered immediately – even after leaving the phone on for 30 min.

Dowsing torsion field

I have had for some years a small torsion field generator, which I obtained from Alexander Shpilman⁹. In a preliminary test it dowsed very strongly and, in contrast to the field from orgonite, the effects of this persisted in the local environment, being still detectable even one week after switching off and removing the device.

Quantum tunneling of ormus

The ormus used here was an alkaline precipitate from Dead Sea salt, the bulk of which is probably magnesium hydroxide. Significantly the original Dead Sea salt showed no dowsable activity. The fact that ormus could be dowsed in this way offered a possibility to test for its claimed ability to "quantum tunnel" through a solid barrier. Two concentric containers of thin-walled PVC were set up, with a central tube containing neodymium magnets separated by plastic spacers. The intention was that if ormus atoms were superconductive, they should flee the magnets and pass through the wall of the inner container into the outer. In the outer container was put a half-saturated solution of sodium chloride. Since ormus is attracted to alkali metals it was hoped that this would prevent it being lost altogether to the outside. Having put the magnets in, I poured out the contents of each container at intervals, dowsed them, and poured them back. During the first afternoon the reading from the inner containers declined steadily, but nothing appeared in the outer container. But it did appear on the second day, and by the third day all the activity was found to be in the outer container. The apparent delay between loss of dowsable material from the inner container and its appearance in the outer suggests that it got held up temporarily while passing through the intervening plastic wall (Table 4).

Table 4

	Radius	
Time	Inner	Outer
13:21	125	0
14:30	107	0
16:34	67	0
18:20	40	0
14:30	25	115
09:30	0	110
	Time 13:21 14:30 16:34 18:20 14:30 09:30	R Time Inner 13:21 125 14:30 107 16:34 67 18:20 40 14:30 25 09:30 0

Conclusions

It needs first of all to be emphasised that, as a method, dowsing can never be fully objective. Furthermore, since different dowsers may respond to different aspects of any particular experimental situation, they would not all necessarily confirm these results. Nevertheless, I hope in due course to obtain independent verification by at least one other dowser. A caveat must also be made about the nature of the "energies" which I detect. The mere fact of their being dowsable by me, in these various experimental situations, does not necessarily mean that they all reflect the same physical reality.

Following again a suggestion by James Lyons², I looked at the theory of Milo Wolff¹⁰. He proposes that there is no such thing as a particle. Thus an electron is a standing wave in the ether, as in Fig. 3.





Waves go out from the centre, and reflect back again from the rest of the universe. Such a wave-system is totally coherent, in that there is no space within it, no way in which any "here" or "there" could be defined. This is exactly the condition which obtains, on a much larger scale, in man-made coherent systems such as within a superconductor, or a laser. Here all the "particles", whether electrons or atoms, behave as one. It has long been argued that a living being is also a centre of such quantum coherence, and this accounts for its unitary nature, and holistic properties¹¹. Superconductivity is one of the unusual properties attributed to ormus³, or at least to some types of ormus, and thought to account for certain extraordinary observations. One of these is the appearance of drops of fluid, containing ormus, on the outside of closed containers. This could only happen, it is suggested, if the ormus atoms were quantum-tunneling their way out, and carrying a little water with them. The results obtained here support this suggestion. Here, we may note that dowsable energy was not present in the original Dead Sea salt. Thus the procedure of alkaline precipitation may be bringing the ormus atoms into a collective state of coherence.

It is proposed here that orgonite can also take up some sort of coherence. Here I am borrowing the suggestion of James Lyons² that electron clusters¹² may somehow be formed at the juncture of metal and resin. While, as fermions, electrons normally behave as separate individuals, it is when they get together in "Cooper pairs" that they become bosons, and so become able to merge their individuality into the kind of large -scale quantum coherence seen in a superconductor. But electrons can also get together in much larger clusters, of more than 1,000. Since these clusters are also bosons, we would have the potential for large -scale quantum coherence within orgonite. One might imagine that the metal particles form a system of oscillating dipoles which could, through the medium of electron clusters, self-organise into a coherent state. There is clearly a relation between the power of the sun and the intensity of dowsable energy from orgonite. Just what element from within the sun's radiation is responsible is a matter for speculation, but the failure of metal to block it suggests it is not electromagnetic. This, together with my finding of only brief retention of the energy by metals, also agrees with Reich's contention that orgone is "attracted then repelled" by metals, but is absorbed by organic materials.

Of great interest are the effects of influences which inhibit the dowsable field from orgonite. In the case of microwaves one might begin to understand how microwaves could disrupt an electrical coherence. But since the basic structure of the orgonite would remain intact, one would expect its coherent field to be reestablished very soon after removal of the source of microwaves. Much stranger, therefore, is the effect of antimony. This can hardly be chemical, so how could it be so long-lasting?

Although both are "subtle energy" fields (in the sense of not being electromagnetically detectable) the torsion field and the field from orgonite are clearly quite different. As has been shown by others 9,13 , torsion fields can leave a persistent trace. On the other hand the dowsable field from orgonite gave no evidence of persistence – at least in the situation here employed, that is on a background of grass-covered earth. But, considering the ability of quartz to take up the energy, one might expect a sandy ground to show some persistence.

The property of quantum-coherence may be regarded as a sine qua non for life¹¹. It is this which enables a living being to defy the second law of thermodynamics. Thus it is that orgonite, and also Reich's orgone accumulator, may indeed be regarded as producing "life-energy". The quantum coherent field from orgonite may be seen as an anti-entropic influence, favouring increased complexity and higher levels of integration. This field from orgonite is not only dowsable, but many people can sense it with the hands, and some even see it. In this it is exactly analogous to the human aura. It is this lifeenhancing property which makes orgonite such an exciting material to work with. Already there are several groups who distribute Holy Hand Grenades in various places, and make claims that the local environment improves as a result⁸. And, when cast into lakes, they are said to clear up the pollution. The same life-energy may very well be what is produced by the giant pyramids, which have recently been built in Russia⁵. In addition to some wellauthenticated results on increased growth of plants, and increased resistance of mice to bacterial infection and cancer, some beneficial effects on the ecology surrounding some of the pyramids have been noted. Thus they may be restoring the complexity of the whole ecosystem - a result only to be expected if one considers the ecosystem itself as a living organism.

Acknowledgements

I am indebted to James Lyons for much helpful discussion.

- 1. http://www.hscti.com/
- 2. http://www.littlemountainsmudge.com/

3. Lyons, J.W., Dowsing: A doorway to quantifying nonlocalized effects in consciousness studies. *In* Towards a Science of Consciousness. Tucson, Arizona, April 27 -May 2, 1998, and personal communications, 2007. And see addendum.

4. http://www.subtleenergies.com/ormus_Also my articles: Ormus - a New State of Matter? Caduceus 71 Spring 2007, 25-29, and Magic and Mystery of Ormus Elements. Nexus 14 (2) 35-40, 2007.

- 5. http://www.quebecorgone.com/
- 6. http://www.gizapyramid.com/

7. The Orgone Accumulator Handbook. Natural Energy Works, 1989. ISBN 0-9621855-07

8. http://www.cloud-busters.com/

9. http://www.pmicro.kz/~ufl/ALMANACH/AxionA.htm 10. http://guantummatter.com/

11.The Rainbow and the Worm by Dr Mae-Wan Ho. 2nd Ed. 1998. World Scientific. ISBN 981-02-3427-9.

12.http://www.svn.net/krscfs/Charge%20Clusters%20In% 20Action.pdf

13. http://www.rialian.com/rnboyd/dna-phantom.htm.

Addendum by James Lyons

The latest research is indicating that the nodal harmonic structure of standing waves in the quantum vacuum can readily be detected using a mental technique of intention usually combined with some indicting device such as hand held L-rods. Every object creates its own standing wave pattern in this field, which is discernible by dowsers. Isolated objects induce rings surrounding themselves much like a snapshot of waves generated by a pebble thrown into a pond. The structure of these rings is very stable and well known to experienced dowsers. This process offers a repeatable technique enabling dowsers to assess the inherent energy density embedded in any object. Ring (nodal) radius around an object is directly proportional to its embedded energy density.