# Studies on "Life-Energy" by means of a Quantitative Dowsing Method:

# III

# Remote transmission of life energy by means of macroscopic quantum entanglement

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### Abstract

The syntropic effect, or life-energy, from various sources was found to be transmitted remotely using pairs of identical images on paper: one close to the source, and the other remote from it. This effect was shown to occur even across the Atlantic. It also occurred between samples of human hair, in the place of paper images. These data were obtained not only by dowsing, but were backed up objectively by quantitative experiments with seedling growth and UV spectroscopy of water. It is concluded that stable macroscopic quantum entanglement can be obtained provided that a strong source of syntropic energy is used.

# Introduction

Quantum entanglement is a well-known concept in physics, with evidence not only for photons, as in Aspect's original work (1), but now for fermionic particles, even up to 60-carbon "Buckyballs"(2), but attempts to demonstrate this phenomenon for macroscopic objects, such as two diamonds, have run into the problem that such entanglement is very fragile, in that it did not survive separation of the two diamonds by more than 5cm (3).

A previous article described a method by which the "life-energy" from sources, such as "orgonite" (metal particles set in a dielectric matrix) and a large pyramid, could be dowsed quantitatively (4). As suggested in that article, my dowsing seems to detect and measure the degree of large-scale quantum coherence. Thus, among the sources giving me a response are: lasers, the human body, Rife plasma bulb, and Reich's orgone accumulator. Thus Reich's orgone, or life energy, may perhaps be equated with quantum coherence, and my dowsing may provide some measure of the degree of such coherence. This method can become quantitative by measuring the radius from the source to the first of a series of dowsable rings surrounding it, as shown by the linear relationship found by dowsing measured quantities of charged water. Objective back-up to the dowsing was provided by UV spectroscopy of water charged by such sources.

Using this method, experiments described below show non-local transmission of life-energy, or orgone, from the above sources by means of images on paper, and even by samples of human hair.

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Since most of this evidence for non-local transmission is based on dowsing, it is important to back it up by objective measures. A preliminary results using UV spectroscopy of water will be included with a forthcoming publication on torsion fields. This article describes statistically-controlled experiments on the non-local effect of a scalar field on the growth of seedlings.

#### Non-local transfer of dowsable energy by means of images on paper, and by human hair

Karl Welz puts on his web site (5) 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: "logo" in Fig. 1. He invites one to download this and feel the energy. While I could not feel anything, I could dowse a printed copy easily enough. Further tests were made with various images, by dowsing the transfer of energy between them. Initially I made a random "glyph" in black 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). The transfer between some other images was then dowsed similarly (see Fig. 1, Table 1). Although this type of experiment was not pursued more thoroughly, it seems likely that, as Welz maintains, the intensity of transfer depends on the degree of similarity of the two images.



Fig. 1. Images on paper

#### Table 1

Image dowsed	Radius
Identical glyph	64
Similar glyph	59
Black square	32
5 green spots	0
Orb	0
Orb	85
Orb	40
Orb	70
	Image dowsed Identical glyph Similar glyph Black square 5 green spots Orb Orb Orb Orb Orb

Clearly though, paper alone does not form an adequate entanglement – perhaps because the energy becomes "diluted" among all the paper in the world. The best transfer would thus be achieved by a unique image. The "orb" represents an attempt to create one. With the existence of many copies, however, the image will be less unique, so that one might expect the energy to be correspondingly "diluted". Preliminary evidence that this may be true could be drawn from the last two lines of the table. An additional ten copies of the orb were made, and kept in the house distant from the orgonite. After dowsing the original image, these copies were burnt, and the original dowsed again. Compare the last three lines of Table 1. This does of course need further confirmation.

In radionics one frequently makes use of a clip of hair from the individual being treated, to serve as 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 with the transfer from my hair to that of another man, and vice-versa. The readings for radius of the first dowsable ring were low but (surprisingly) sufficient for a worthwhile result (Fig. 2). In this case special care was taken to make repeat dowsing by approaching the sample from different directions, so as to minimise the possibility of subconsciously aligning readings to e.g. a particular daisy in the lawn.



NON-LOCAL TRANSFER OF PYRAMID ENERGY BY MEANS OF HAIR SAMPLES

Fig. 2 Non-local transfer of pyramid energy by means of hair samples.

# Non-local transfer of orgone across the Atlantic

Many experiments have shown that the energy of orgonite, just like Reich's ORAC, comes to a maximum close to mid-day – e.g. that shown in (4). Not shown in this published article, however, are the results of dowsing Karl Welz' logo at various times of the *same* day. These were seen to come to a maximum later in the afternoon – presumably when the sun is highest in the eastern USA (Fig. 3).



Fig. 3. Quantitative dowsing during the same day of a piece of orgonite, and the "logo" image from Fig. 1.

#### Seedling growth experiments

These were undertaken to provide an objective back-up to the dowsing experiments. Sixty mung beans were distributed on two plastic grids (Fig. 10) and these were each laid on wire supports over  $\sim$ 450ml water in plastic containers so that the beans were half-covered with water. The containers were kept in a temperature-controlled incubator, at 25 degrees. The beans were set up in the evening, so that they had about12h to swell. At 9am the following morning, and each morning afterwards for 3-5 days, the grids were taken out, allowed to drain on tissue for 5 min, then weighed. (The small loss of water by evaporation was made up every  $\sim$ 12 hours with a pipette -jetting it down the sides). The result below records the aggregate weight increase of the two grids over the starting weight.

As the source in this case I used an electrically-generated "scalar" field. To generate such a field I used a special antenna with windings designed as far as possible to cancel their magnetic fields ("Quantum Star" designed by Claes Nygaard, but no longer available). The effects of such scalar, or non-Hertzian, fields to affect water and lymphocyte growth have been extensively researched by Glen Rein (6, 7). This was pulsed with10 kHz square waves from a signal generator set at ~2.5A peak-to-peak: its maximum. Remote entanglement was achieved with the same pair of images used

in the experiments above: one in the form of a cylinder over the scalar antenna, and the other arranged to cover most of the inside of the incubator. The source was in a room some 15m distant from the incubator (see Fig. 6). Non-local transfer of dowsable energy from the scalar field was obvious.



Fig.6. Set-up for seedling growth experiments.

In experiments with the influence of healers on seedling growth it has sometimes been found that the effect (difference from control) could be enhanced if the seedlings were grown under suboptimal conditions, such as by adding salt to the water. Thus two different concentrations of NaCl were tested in the experiment below. The results of these first two experiments seem to indicate a clear increase in growth brought about by the remote field (Fig. 7).



Fig. 7 Graphs showing increase in combined weight of the two plastic grids with seedlings over initial weight after ~12h swelling.

To enable statistical treatment, a number of similar experiments were carried out and, to reduce time involved, these were only taken to Day 2. Table 2 shows a significant stimulatory effect of the remote scalar field on growth of seedlings.

Table 2

#### REMOTE SCALAR FIELD

#### Weight added at Day 2 (gm)\*

Re	emote scalar	Control
	9.6	4.8
	7.8	6.1
	7.9	4.8
	7.2	4.8
Means:	8.1	5.1

#### Difference (Test-Control) = + 3.0

P<0.003

#### (\*Seedlings grown in 6mg/ml NaCl)

As another objective back-up, here is data (to be presented more fully in a future article) showing the non-local effect of a torsion field generator on UV absorbance of water, with water charged by proximity to orgonite for comparison (Fig. 8). The same two images were used: one surrounding a torsion field generator (8), and the other surrounding a jar of tap water. All show clear differences from the control, which would have zero at all wavelengths.



*Fig.* 8

# Discussion

As mentioned in the introduction, there have been a number of attempts to demonstrate macroscopic quantum entanglement. A very recent report (4) concerns entanglement between two crystals: diamonds. But the link is very fragile, thus so far they have not been able to sustain it while moving the diamonds further than a few centimeters apart. And yet examples of entanglement are well-known in the human sphere, not least from the extraordinary, and otherwise inexplicable, correlations between the lives of (some) identical twins – even those separated at birth. And there is also a heap of evidence (mostly anecdotal, but sometimes backed up by objective measures such as EEG entrainment) for extra-sensory communications between people emotionally close to each other, or who have meditated together. Although not usually acknowledged as such, these phenomena must be counted as examples of entanglement.

The results shown here are not only very robust, but can probably take place over any distance. How do they differ from the experiment with diamonds? I suggest that the difference lies in the intensity of the "life-energy" field. My work has always involved a strong source of such a field: orgonite, pyramid or electrically-generated scalar field, whereas no such source is evident in the experiment with diamonds.

There is of course a vast literature on quantum biology (ably presented in a beautiful book by Mae-Wan Ho (8)), leaving no room for doubt that large-scale quantum coherence is fundamental to life. Thus according to this view, the entanglement between human beings could relate to the syntropic field around the human body, arising from its quantum coherence. Indeed this can be dowsed (as an "aura") in the same way described above. The genetic or emotional link between individuals would then play the same informational role as the pairs of identical images on paper. And in the case of distant healing, it would be the healer's life-energy, with his/her intent as the informational link.

On the theoretical side the many special qualities of living as against non-living matter have long been related, by Schrödinger and others, to the negative energy implied in Einstein's mass/energy equation. But a more recent and illuminating interpretation has been made by an Italian mathematician Luigi Fantappiè, who coined the apt term "syntropy". Ulisse Di Corpo and Antonella Vannini have given much thought to his work, and some of its deeper implications (9).

Despite the evidence for non-local transmission, there is also clearly a localised field around the sources I use. What is the nature of such a field? Clearly, as the non-local aspect shows, it is not electromagnetic. On the other hand it should be accountable in quantum field theory: as a macroscopic quantum wave function. (Indeed this may be what is lacking in the experiment with diamonds). In that it promotes growth of seedlings, such a field can be described as "life-energy". That is: an influence promoting order, in contrast to the usual concept of energy which is entropic, and promotes disorder. The fact that such a field can bring about increase of order in the vicinity of the source deserves more attention, both theoretical and practical, than it currently gets from the scientific world. Such attention could bring the concept of life-energy (otherwise known as orgone, chi, prana, or more generally as subtle energy) fully into scientific discourse. And with acceptance by the scientific world might then come official funding for the deployment of a host of applications in medicine, agriculture, etc. which presently are thought to be dubious, and so confined to the "alternative underworld".

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# <u>References</u>

- 1. Alain Aspect, Philippe Grangier and Gerard Roger. Phys. Rev. Lett. 49, 91–94 (1982). Experimental Realization of Einstein-Podolsky-Rosen-Bohm *Gedankenexperiment*: A New Violation of Bell's Inequalities.
- 2. Olaf Nairz, Markus Arndt, and Anton Zeilinger, "Quantum Interference Experiments with Large Molecules", American Journal of Physics, 71 (April 2003) 319-325.
- K. C. Lee, M. R. Sprague, B. J. Sussman, J. Nunn, N. K. Langford, X.-M. Jin, T. Champion, P. Michelberger, K. F. Reim, D. England, D. Jaksch, I. A. Walmsley. *Entangling Macroscopic Diamonds at Room Temperature. Science 2 December 2011: Vol. 334 no. 6060 pp. 1253-1256.*
- 4. Taylor, Roger: Studies on "Life-Energy" by means of a Quantitative Dowsing Method. I. Comparison of Orgonite with the Orgone Accumulator; Spectrophotometric Confirmation of its Effect on Water; Nature of Orgone. Syntropy 2012 (2), 17-32.
- 5. Welz, Karl: http://www.hscti.com/
- 6. Rein, Glen: Storage of Non-Hertzian Frequency-information in Water. Proc. Internat. Tesla Society. Elswick, S. (Ed) Tesla Soc Publications, Colorado Springs, CO, USA. 1992.
- 7. Rein, Glen: Effect of Non-Hertzian Scalar Waves on the Immune System, J. US. Psychotronics Assoc. (1) p15 Spring 1989.
- 8. Ho, M-W. "The Rainbow and the Worm" 3rd Ed. World Scientific 2008.
- Ulisse Di Corpo and Antonella Vannini. Syntropy, Cosmology and Life. Syntropy 2012 (1): 90-103.