

# **Explanatory Model**

of the mode of action of FOSTAC® products, based on the laws of quantum physics according to current understanding (including a collection of tests and analyses)

# Explanation of the mode of action of FOSTAC® products based on the laws of quantum physics according to current understanding

Today modern quantum physics is able to confirm the secrets and teachings of the ancient mysteries by means of scientific insights, and even to prove their correctness. For example, the American biophysicist Gary Schwartz was able to demonstrate that feelings can be transmitted to other people over great distances and recognised in their electrocardiograms (ECGs). In these experiments, proof of this transmission was found not only in the ECG, but also in the electromagnetic waves of brain activity (electromagnetic potential around one thousand times weaker than that of an ECG.

What prophets, wise men and world teachers have been saying all along is now confirmed by physics: we can learn to «see» with our hearts. The actual process of discovery does not consist of researching new areas, but instead seeing them with new eyes.

We have quantum physics (especially the work of Stuart Hameroff and Roger Penrose) to thank for the insight that our brain is an extremely cleverly designed antenna, a sort of radio receiver that serves to perceive our thoughts. For example, the cytoskeleton<sup>1</sup> of individual brain cells has been found to contain an enormous number of microtubules,<sup>2</sup> which enable internal communication networking of all brain cells by means of a quantum-physical tunnel effect. This means that a quantum particle or quantum data bit can penetrate an apparent barrier without any effort, networked and infinitely fast. These microtubules also form a link to the higher dimensions of our consciousness, which overlay the three dimensions of matter. This means that our consciousness is not tied to our brains, but instead exists outside our bodies. The brain is simply an antenna for the receiver of our consciousness. which conveys it to our spiritual, energetic and physical bodies.

Consciousness is everywhere and nowhere, and it is present in every atom. All of the information in the entire universe is present in every atom, and because our brain is the antenna of the akashic records,<sup>3</sup> it transforms this consciousness, which resonates with the brain. Thoughts are cosmic creative impulses on their way to physical manifestation, which means they are pure information. If the brain is hindered in any way, it can only resonate with specific thought information to the extent allowed by the hindrance. Nevertheless, even people with defective brains have a consciousness outside their bodies, without being able to express or show it.

Aside from its function as a cosmic antenna, the brain acts as receiver for all information from the sense organs, including from the heart as our central sense organ for feelings. And like the heart, the brain is not only a receiver, but likewise a transmitter.

Even deoxyribonucleic acid (DNA) is not only a carrier of genetic information, but also acts as an antenna. Numerous experiments have led to the conclusion that special electromagnetic fields (visible and invisible photon radiation – cosmic light) activate and reactivate unused segments of the DNA. It is therefore a mistake to think that only this genetic material determines what we become. This has simply been refuted.<sup>4</sup>

After his research on atoms, Max Plank said that there was no such thing as matter. All matter arises and exists only as a result of a force that brings the atomic particles into vibration and holds them together in the smallest solar systems in the universe. He assumed that this force is the result of the efforts of a conscious intelligent spirit. This spirit is the source of matter. The real, true and actual matter is not visible matter, but instead perishable matter. Matter does not consist of material, but instead of vibrations that are interrelated and exchange information. With this, quantum research has put an end to the division of the world introduced by church councils in 553 and 859 AD.

Historical experts know that these councils resolved that man has only an earthly soul, that rebirth is impossible, and the holy spirit therefore does not exist in man. Man consists of just body and soul. In this way religious authorities separated the divine, immortal spirit from the earthly, perishable soul, probably because they had an intimation of the powerful spirit vested in the unfettered force of creation.

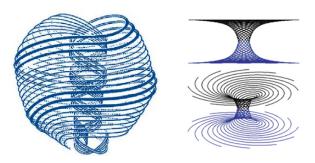


Figure A: Model of a basic atom based on the ideas of the physicist Charles W. Leadbeater

They took the attitude that anything that cannot be measured does not exist. This highly constricted perspective, which is based on the still valid theories of Newton, can be refuted by simply observing television images, which contain a wealth of information that cannot be grasped physically: television generates images as a whole and invests them with emotions. However, any physicist can use an instrument to investigate the individual pixels of these television images and will find none of this simulative information or emotional content.

### The insights of quantum physics

The insights of quantum physics are:

- The uncertainty principle
- Quantum entanglement
- The observer effect
- Non-locality

#### The uncertainty principle

An electron orbiting around an atomic nucleus is everywhere at the same time. According to alternative Nobel Prize winner H.P. Dürr, it has a «smeared» form if you consider it to be in a shell, while the physicist Louis-Victor Broglie described it as a diffuse wave packet.

#### **Quantum entanglement**

Quantum entanglement is the designation given to all quantum objects, electrons, photons, neutrons, protons, tachyons and elementary particles that have ever been in mass or energy contact with each other. As a result they are linked together, or «quantum entangled». This means that all conscious beings can communicate directly with each other if they so wish. According to the American physicist John Archibald Wheeler, everything – absolutely everything – is connected to everything else. The physicist Anton Zeilinger, for example, has demonstrated this in an impressive manner with his information exchange experiments (photon splitting and the behaviour of twinned photons, which remain synchronised despite the distance between them). Premonitions and gut feelings that something could happen are phenomena that can now be explained by the entanglement effect.

As everything in the entire human organism is also quantum entangled, all cells in the body are constantly communicating with each other at infinite speed. Consequently, physicians should always bear this in mind in their diagnostic and therapeutic activities, as should the users of

our products, since every bit of information of a thought or a feeling is present and active in every cell of the body immediately when it comes into existence.

#### The observer effect

The observer effect refers to the direct involvement of consciousness, which is essential to allow an actual outcome to materialise from a range of arbitrary possibilities. This is not just simple magic tricks, but instead the hard reality of quantum physicists. Put in simple terms, this means that the intention and consciousness, or in other words the expectations of the researcher, doctor, observer or user, have a decisive influence on the outcome of every experiment (according to physicist John Wheeler).

In practical experiments on electron spin reversal, quantum physicist Paul Davies demonstrated that they always had the desired spin even before the experiment was performed. Remarkably, the electrons responded like slaves to human consciousness. These experiments have now been confirmed by physics institutes throughout the world. According to our understanding (see the book «Tachyonenenergie und die Schöpfungsgesetze verstehen», ISBN 978-3-9522904-0-8), electrons with right-hand

spin respond in a degenerative or destructive manner, while electrons with left-hand spin respond constructively. Given the knowledge that the rotational momentum of electrons is a decisive factor for the ability of atoms to bond together to form molecules, aggregates, cells, organs and energised products, and is ultimately also decisive for the quality of these objects, it is easy to imagine the incredible significance of this experiment for the structure of matter and the entire human organism.

Of course, it is always possible for a doubting or sceptical consciousness to briefly reverse the polarity of an energised product or other electron product with left-hand spin to make it negative. This means that objective observations and measurements are not possible; all that is possible is subjective observation of phenomena. The result of the measurement depends on the intention and the positive or negative attitude of the observer.

Accordingly, if people who buy our products use them with a positive consciousness supported by love and care or remain within their sphere of influence, the results take a completely different turn than when people with a negative attitude decide to buy them and take them home with feelings of doubt. Belief and faith in the effect decisively improve the result and the quality of life. That's pure quantum physics!

#### **Non-locality**

In physics, non-locality means that an atom or a subatomic particle can be in more than one place at the same time. Of course, this is difficult to imagine in a three-dimensional frame of reference, but only as long as we insist that matter is solid. All of our natural science is based on the 5 percent of visible matter, which ac-

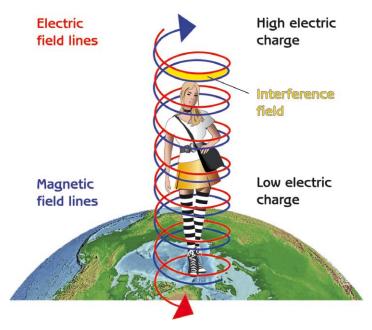
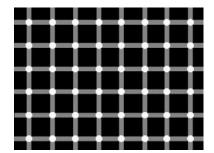


Figure B: Schematic representation of the flow of vital energy

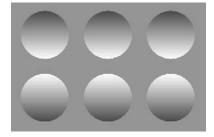
cording to physicist Carlo Rubbia (awarded the Noble Prize in 1984 for his proofs) forms only one-millionth of all mass; the rest is vacuum – dark, invisible non-matter. For example, if you removed the «personal» vacuum from the Eiffel Tower, you would be left with only 0.003 mm of matter. The invisible remainder consists of the sea of possibilities, according to quantum physicist Paul Dirac.

Here we present three classical examples of the fact that there is more than one true reality. The Hermann grid generates dark spots at its crossings, even though they do not actually exist. We see bumps and dips in the circles, although they are actually perfectly flat.

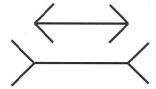
Which line is longer: the upper or the lower?



Hermann grid



Bumps or dents?



Which line is longer?

From this we conclude that man is not just a material being, but also a soulful and spiritual being. Beyond the limits of man's three-dimensional physical existence, he finds himself in further dimensions at the same time. Today we know that all of creation undoubtedly consists of spirit and matter. According to the insights of quantum physics, they are one and the same. In reality, matter and spirit can never be separated, but the spiritual always takes precedence over the material.

According to Rudolf Steiner, matter is a form of solidified spirit. The quantum physicist Michio Kaku, based in New York, describes this as follows: if we master information, we master matter. The physics of consciousness can clearly confirm this, in agreement with the humanities: spirit creates matter. This means that matter represents information, which can be influenced consciously or unconsciously at all times. In the language of computers, matter is software and hardware rolled into one. However, if the software is changed by new information, the hardware changes at the same time.

The spirit of the user and the spirit of the inventor, which lies behind every conceived product or every invented device, are quantum entangled with each other and in resonance. The scope of a product's action is directly dependent on the degree of trust in the relationship or the strength of the resonance. The more concretely and exactly we imagine reality, the more we manifest these things from the zero point field,<sup>5</sup> or hyperspace,<sup>6</sup> in reality.

(«Rupert Sheldrake's morphogenetic field, Burkhard Heim's hyperspace or Plato's ether.) A quantum-entangled frame of reference is formed. A neophyte will discover less information than an advanced user. A purposeful user who approaches our products with emotional force, a conscious spirit, intention and intuition will quickly recognise exceptional relationships and ultimately achieve better results than a soulless user who mindlessly waits to see whether the products work by themselves.

omation field	d <sub>12</sub> d <sub>11</sub> d <sub>10</sub>	Consciousness	Background field		
Infe	d <sub>8</sub>	GIA - Global	Information field		
	d <sub>7</sub>	Information Array			
	d <sub>ε</sub>	ECA - Energetical	Structure field		
Ŋ	$d_5$	Control Array			
Energy field	d <sub>4</sub>	Time	Time structur		
nerg	d <sub>3</sub>				
E	d <sub>2</sub>	Materia	Physical field		
	d <sub>1</sub>				

The 12 dimensions by Burkhard Heim

The task and essence of the energy form of tachyons, which are decisive for our products, cannot be understood properly unless they are considered in combination with the laws of life. According to the book by Hans Seelhofer, «Tachyonenenergie und die Schöpfungsgesetze verstehen», the tachyons in FOSTAC® products are endowed with unambiguous, clear and pure information. This gives them properties, such as a spin (rotational momentum), which enables them to make the transition to the dimension of physical space. Because the electrical energy of the cosmos has left-hand spin (see Figure B and the book «Tachyonenenergie und die Schöpfungsgesetze verstehen»), which is reversed by the earth's magnetism and flows back upward with right-hand spin, this also represents the natural, biologically positive fundamental vibration. Exactly according to this pattern and the vibration specified by nature, the fundamental structures of our products are permanently altered with a high concentration of tachyon energy, which turns them into durable cosmic antennas. These antennas resonate the received vibration pattern together with their programming into the field of action where they are located (see Figure A).

In this regard the resonance of the user and the user's power of imagination, as well as the user's goal as a user, are incredibly important for allowing the insights of quantum physics to be used effectively.

In physics, resonance refers to processes in which a vibratory system is excited to vibrate at its eigenfrequency by adding energy. In this case the transfer of energy to the vibratory system is maximal: similar things attract each other. Everything that resonates (agrees) with our energy and our conviction becomes reality in our lives. Because there are no temporal or spatial limits to a quantum field, similar things influence each other simultaneously. This means that we constantly program our resonance fields with our thoughts – either positive or negative. It is always the power of human conviction that enables us to become what we believe in. For everything that we observe, we already have a preconceived opinion, feeling or conviction. We evaluate. This evaluation process is sufficient to build up resonance fields, through which we come in contact with the world.

With regard to observation and the very restricted frequency perception of our visual centre, we also cite the significant studies by the physicist Karl Eman Pribram, an Austrian economist and neuroscientist who is a professor at Stanford University, on the holographic functions<sup>7</sup> of the human brain. He explained that objective reality – the world of matter, structures and things – does not actually exist in the way we perceive it. This does not mean that the world of appearances is false, but instead that we obtain a different view, a different reality, when we observe the

universe through a holographic system – which means in terms of frequencies.

Enthusiasm is a creative form of energy that overcomes all obstacles. If we add the forces of intention, vision and conation to the power of enthusiasm, we obtain the strongest possible power of every consciousness.

This is simply quantum physics – the physics of the subjective, of information and of relationships. It describes the relationships between elementary particles in the atomic and subatomic realms of matter according to the laws of nature. This applies to the microcosmos as well as the macrocosmos. All of the elements of matter consist of vibration information. They are in a state of probability, and they manifest themselves in what we call reality only in response to a conscious impulse. The mental impulse (cosmic creative impulse) of the individual spirit is essential to give vibration a subjective meaning, thereby selecting a manifestation in a reality from the potential of probabilities. This means that we are the measure of everything that can occur in the world. We simply cannot perceive anything else (at least not yet).

Here the request or the «action» must occur in the present, since in reality everything is already present and time actually does not exist. The technology developed by FOSTAC® can be used for a wide variety of options. For example, it can be used to enhance foodstuffs in order to give our nearly dead foods higher electron density, which can be perceived promptly in the form of an improvement in our spiritual and physical condition. With water as well, which as the mirror of the world image also has predominately negative vibration, reversal of the electron polarity leads to refreshing vitalisation. All technically generated sources of electricity or microwave radiation, and much more, can also be changed from negative to positive with our technology and given strong «action».

Loving consciousness with respect to the object and thankfulness with respect to creation are forms of information that distinctly increase the illuminating power of biophotons, which are the carrier material of the vital force. The more light and love a product has received, the more life it contains and therefore the more power it emits. We then receive precisely this power, which was previously light.

We are very much aware that we, with our companies FOSTAC AG, FOSTAC Technologies AG and FOSTAC International GmbH, as well as our logical utilisation of the laws of nature, will be labelled as fantasists until these insights have become generally accepted. Nevertheless, we abide by our conviction, and as is well known, conviction has the power to shape the world.

"When someone thinks up something new, he's first regarded as a fool, but once they fathom what he means, everyone says it's plain to see."

Wilhelm Busch

- 1) A network of interlinked proteins in tissue cells
- 2) Tubular protein structures
- <sup>3)</sup> The 'book of life', which contains an all-encompassing world consciousness in immaterial form
- <sup>4)</sup> Energy reception by cosmic receivers, energy in the form of vibrations, always occurs in the form of geometric structures. Satellite dishes and helical antennas (whose structure resembles that of DNA) or tetrahedrons with appropriate dimensions are suitable for receiving specific frequency ranges. Tetrahedrons are the most suitable for cosmic energy.

Glass, glass fibres and the structure of the DNA double helix also have a tetrahedral form.

All FOSTAC® products also have tetrahedral base structures. These shapes attract uninformed electrons from the cosmos, in the same way as an antenna. The programming applied to the FOSTAC® products causes these electrons to be persistently informed with a clear task. Incidentally, the word 'act' comes from the word 'actuality'. Accordingly, the verb 'act' means creating matter or trigging the creative impulse.

- <sup>5)</sup> The field of zero-point energy (the lowest possible energy)
- 6) A sort of hologram
- 7) The vision centre in the brain does not respond to brightness, darkness or colour as such, but instead to the frequencies corresponding to these waveforms, and in this process it uses the same mathematical functions as holography in order to translate these impulses into distinguishable images according to there perception by our senses.



# Tests, Analyses and Studies

A compilation of various independent studies and analyses of the mode of action of FOSTAC® products

## Energo-medical Expert Opinion on RHO RODS

(Summary of a blind study with 20 subjects and 3 test series)

The action of the RHO RODS was investigated in a study with 20 subjects of different genders and ages using three different diagnostic methods (meridian diagnostic, segmental diagnostic and heart rate variability). The tests examined the response of the subjects to

- a) mobile telephone radiation (electrosmog) with and without RHO RODS
- b) **natural radioactivity** (two blocks of pitchblende [alpha waves]) with and without **RHO RODS** (see over for results)

The tests were conducted at the Holistic Center in Prien, Germany, and the Integrated Medicine practice in Herisau, Switzerland, as a single-blind study.

## With regard to the response of the subjects to mobile telephone radiation we can make the following statements:

 The investigated RHO ROD, developed by the firm FOSTAC, effected an improvement in the energo-medical criteria of energy and information, which are significantly degraded by the electrosmog of mobile telephones. In statistical terms, the results are significant to highly significant. The criteria of vegetative balance and stress tolerance were influenced in the sense of neutralisation.

Criteria in %	without RHO ROD	with RHO ROD	
Vital energy	- 9,8	+ 14,5	
Harmony	- 21,2	+ 17,3	
Organ function	- 6,9	+ 4,1	
Connective tissue density	- 4,8	+ 3,3	
Tension/relaxation radio	- 3,1	+ 5,5	
Stress index	- 62,0	+ 87,0	

Summary of average values related to mobile telephone radiation (all three methods, with two parameters each)

- Telephone conversations conducted with a
  mobile telephone without RHO RODS reduced organ functions and caused an increase in the viscosity of the active connective tissue or the matrix. With the RHO RODS (held in the user's hands)
  these biological effects were not only neutralised; they were converted into positive effects.
- This means that positive bio-energo-informational effects can be attributed to the **RHO ROD** It is suitable for neutralising or reharmonising the disharmony in the human body caused by electrosmog and mobile telephone radiation.

## With regard to the response of the subjects to low doses of natural radioactivity, we can make the following statements:

The RHO ROD is able to harmonise natural radioactivity at low dose levels, in this case with regard to the stimulating and stressful effects of pitchblende on the organism.
 It can also positively influence radon and radium with regard to their exogenic<sup>1)</sup> effects (without incorporation<sup>2</sup>)

Criteria in %	without RHO STAB	with RHO STAB		
Vital energy	+ 3,4	- 2,1		
Harmony	+ 4,9	- 3,0		
Organ function	+ 1,8	+ 0,7		
Connective tissue density	+ 3,7	- 2,3		
Tension/relaxation ratio	+ 2,0	- 0,3		
Stress index	+ 42,0	- 13,0		

Summary of average values related to natural radioactive radiation (all three methods, with two parameters each)

#### Explanatory remark on this table:

As the waves/particles of radionuclides (such as uranium, radon and radium) have higher energy or frequency than the human body made from carbon and hydrogen (resulting in a considerable increase in the risk factor in case of incorporation<sup>2</sup>), contact of the human body with this sort of radiation leads to regulatory system responses in the form of a stress state that stimulates the organism (acute stress). The body starts fighting against this disharmonising vibration. A persistent state of stress is harmful to health and leads to exhaustion. Consequently, the **RHO RODS** apparently counter the «biological effects» of radioactivity, which means that the effects of radioactivity on the human body are «absorbed» at the energy level. The unnatural excited state is returned to normal.

Manfred Doepp, MD Holistic Center®

23 April 2011

#### Note:

Manfred Doepp, MD, is a reviewer for the following organisations:

- International Society on Systemics, Cybernetics and Informatics
- International Society on Computer, Communication and Control Technologies

<sup>1)</sup> In medical terminology, exogenic causes of diseases are, roughly speaking, disease vectors or substances that penetrate the organism from outside.

<sup>2)</sup> In the medical sense, incorporation is the intake of substances, in particular toxic or radioactive substances, into the body. This can occur through the respiratory tract (inhalation of gas or suspended matter) or through the skin (wounds, mucous membrane, etc.).

## **Energo-medical Expert Opinion**

Double-blind study of the FOSTAC CHIP carried out with 20 test subjects and 3 test series

A scientific study with three test series, comprising

- Meridian diagnostic (System Prognos®)
- Segmental diagnostic (System Amsat-HC®)
- Heart Rate Variability (System TimeWaver® Cardio)

has demonstrated the bio-energetic effects of the FOSTAC CHIP (mobile telephone chip) for exposure during a telephone conversation with a mobile telephone.

The tests were performed as single blind tests. Test subjects were not able to recognise whether or not the mobile telephone was equipped with a FOSTAC CHIP.

#### Summary:

- 1. The investigated FOSTAC CHIP (mobile telephone chip) forming the subject of this opinion, which has been developed by the firm FOSTAC, effects an improvement in the energo-medical criteria of energy and information, which are significantly degraded by the electrosmog of a mobile telephone. In statistical terms, the results are significant to highly significant. The criteria of vegetative balance and stress tolerance were influenced in the sense of neutralisation.
- 2. Telephone conversations with a mobile telephone held to the user's ear (without the FOSTAC CHIP) reduce organ functions and cause a gelling tendency in the mesenchyme (increased viscosity in active connective tissue or the matrix). With the FOSTAC CHIP (glued onto the mobile telephone), these biological effects were not only neutralised, but in fact converted into positive effects.
- 3. Based on the significant results of this study, positive biological, energy and informational effects can be attributed to the FOSTAC CHIP. It is therefore suitable for acting as an protective device for people during telephone conversations with a mobile telephone.

Manfred Doepp, MD

Mr Dreps

Holistic Center®

17 December 2010

Note:

Manfred Doepp, MD, is a reviewer for the following organisations: International Society on Systemics, Cybernetics and Informatics International Society on Computer, Communication and Control Technologies

### Scientific Proof of the FOSTAC CHIP

The Coghill Laboratories in Gwent (England) treated the blood of a healthy 60 year old man under different conditions. The aim was to find out, whether cell phone radiation affects living organisms. This blood was studied in 10 different series of tests.

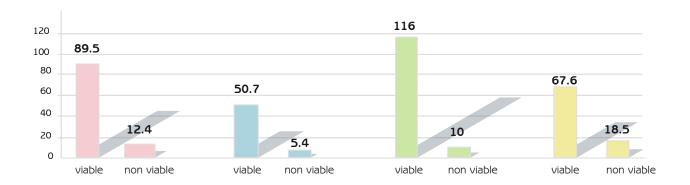
**Group 1** (control group) shows the number of viable white blood cells in the normal situation.

**Group 2**: shows the number of viable white blood cells following irradiation with a mobile phone without the FOSTAC CHIP.

**Group 3**: shows the number of viable white blood cells following irradiation with a mobile phone with the FOSTAC CHIP.

**Group 4**: (sham exposed) shows the number of viable white blood cells following irradiation with a mobile phone without the FOSTAC CHIP. During the test, the test tube was enclosed in a metal container.

		UP # 1 ol group	GROUP # 2 Without		GROUP # 3 with FOSTAC CHIP		GROUP # 4 Sham-exposed	
Test serie	viable	non-viable	viable	non-viable	viable	non-viable	viable	non-viable
1	84	11	49	5	108	9	72	24
2	79	8	58	2	114	8	68	25
3	88	10	51	12	108	11	77	19
4	89	15	47	11	123	6	70	21
5	76	14	45	7	115	15	73	18
6	95	13	56	7	121	8	69	20
7	81	12	52	9	118	7	61	11
8	88	12	48	0	119	10	70	18
9	94	9	55	0	106	12	55	13
10	121	20	46	- 1	128	14	61	16
Average	89.5	12.4	50.7	5.4	116	10	67.6	18.5



All the test series demonstrated clearly and unambiguously that the FOSTAC CHIP completely harmonizes the radiation. The scientists were amazed to see that the number of viable white blood cells had even increased. A copy of the 28-page comprehensive original study (in English) may be ordered from us (in return for a contribution towards the expenses).

## Crystal image analysis of the FOSTAC CHIP

Water on first impression generally appears the same – and yet there are marked differences. Masaru Emoto (www.hado.net), a Japanese scientist, has picked up that thought and developed a method to show the quality of water in an impressive and self-evident way. In Switzerland this method of capturing picture images of water crystals is practiced by Ernst Braun and Sarah Steinmann (www.wasserkristall.ch).

It is known that water, while crystallizing, generally forms hexagonal structures. The clearer the form and the more elaborate the structure is, the higher is the energetic state of the water. The following samples have been photographed in their laboratory.

Analysis of distilled water before and after radiation with a FOSTAC mobile phone chip:

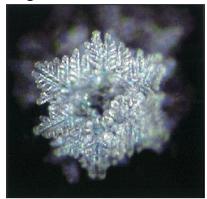
**Image 1** After radiation with a standard mobile phone

Image 2 After radiation with a mobile phone, equiped with the FOSTAC CHIP

Image 1



Image 2



Analysis of drinking water, vitalized with the FOSTAC® technology, before and after radiation with a FOSTAC mobile phone chip:

**Image 3** shows the crystal image after radiation with a standard mobile phone

Image 4 shows the crystal image after radiation with a mobile phone, with FOSTAC CHIP

Image 3

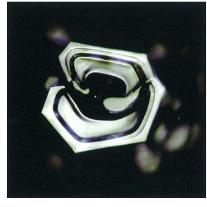


Image 4



## Physical study with the FOSTAC CHIP

We received a further study, carried out by the physicist Dr. Igor Orzhelsky based on the latest discoveries in physics.

The results show that the **FOSTAC CHIP** reduces the flow of current in the electromagnetic field, over the mobile telephony frequency range, by an average of 51.2%, and with two **FOSTAC CHIP** by an average of 81.5%.

This pronounced harmonization of the electromagnetic waves also results in considerable weakening of their heating effect, which otherwise penetrates far into the brain. In both cases (with 1 or 2 FOSTAC CHIP), 100% harmonization was achieved by reversing the polarity of the electron spin.

#### Survey of the heating reduction (in %)

Electromagnetic radiation frequency	n	Effectiveness in % when using one FOSTAC CHIP	Effectiveness in % when using two FOSTAC CHIP	
Mains	50 Hz	13,5	18,7	
Lower limit of ultrasound	31,2 KHz	33,6	48,2	
TV sound modulation	10,4 MHz	7,6	11,2	
VHF	67,2 MHz	9,2	4,1	
TV picture modulation	243 MHz	48,3	74,2	
Mobile telephony	1,90 GHz	61,7	90,1	
Satellite	31,7 GHz	64,2	92,7	

#### Physicist Dr. Igor Orzhelsky concluded:

«The statistical analysis of these measurements that was carried out leads one to conclude that the use of **FOSTAC CHIP** protective devices effectively diminishes the influence of electromagnetic fields in the frequency range used by mobile telephones for all connection standards (NMT-450i, G5M-800, G5M-900, G5M-1800, G5M-1900, CDMA-2000, 3G - 2200 MHz standards) and thus significantly reduces the detrimental effects of electromagnetic fields over the entire frequency range.»

### Crystal image analysis of the FOSTAC CHIP

Water on first impression generally appears the same – and yet there are marked differences. Masaru Emoto (www.hado.net), a Japanese scientist, has picked up that thought and developed a method to show the quality of water in an impressive and self-evident way. In Switzerland this method of capturing picture images of water crystals is practiced by Ernst Braun and Sarah Steinmann (www.wasserkristall.ch).

It is known that water, while crystallizing, generally forms hexagonal structures. The clearer the form and the more elaborate the structure is, the higher is the energetic state of the water. The following samples have been photographed in their laboratory.

#### Images of untreated water:

Images 1 and 2 show the tests on water from a house in the Lucerne area, which receives its water supply from the lake.

Image 1

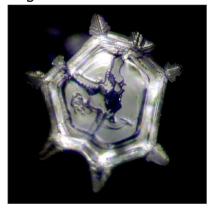
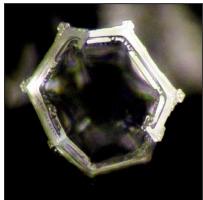


Image 2



#### Images of water vitalized with FOSTAC®:

After the samples of untreated water were taken, an AQUAFLOW drinking water vitalizer was fitted in the house, and tests were taken again on the day after it was installed. The following images show the crystals for the water vitalized by FOSTAC®:

Image 3



Image 4



Although the evaluation of images is always subjective, it is clear that there are significant differences between Images 1 and 3 and Images 2 and 4, above all in the fine structure of the crystals – compare both the shape and the luminosity.

This test was carried out by Urs Huber in December 2008. He is Project Manager in the Water Department for the canton of Lucerne, and also works as a water advisor. We are pleased to be allowed to publish these images with his permission.