Energy Medicine Expert's Report on the - RayGuard Mineral-Card from Gasser GmbH Comp., Austria

The following scientific **study contains test series** using the generally accepted Heart-Rate-Variability method (HRV = TimeWaver® Cardio) to assess the bioenergetic effects of an example of the **RayGuard Mineral Card** determined for the protection against 5G – electro-smog, from the Gasser GmbH Company. This is compared to a placebo card of similar shape. The electro-smog-exposition was performed by a **5G-mobile phone from Huawei** company bought from Amazon: Huawei P40 Lite 5G - Smartphone 128GB, 6GB RAM, Dual SIM, Midnight Black.



The tests aimed to achieve four objectives:

- A. Assessment of the bioenergetic effects when applying the placebo card without electrosmog exposition
- B. Assessment of the bioenergetic effects when applying the placebo card with 5G-electrosmog exposition
- C. Assessment of the bioenergetic effects when applying the verum card without electrosmog exposition
- D. Assessment of the bioenergetic effects when applying the verum card with 5G-electrosmog exposition

Test persons: 10 (randomly selected in terms of sex and age)

Testing period: August 2021

Test location: Holistic Center®, Abtwil, Switzerland

Product:



The electro-smog exposure was performed by a 3 minutes cellphone call at the left ear. Placebo: a normal bank card was placed onto the cellphone. Verum: the RayGuard Mineral Card was placed onto the cellphone.

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Methods:

Heart Rate Variability (HRV), by means of the TimeWaver® Cardio-Pulse.

TimeWaver Cardio Pulse

The TimeWaver Cardio-Pulse System is designed to provide a qualified diagnosis in relation to the entire vegetative system and the organism as a unit, so that you can develop an individual and reliable therapy strategy. The 14 parameters of the TimeWaver Cardio-Pulse for therapy determination can be divided into four main groups:

Vegetative nervous system, total energy, ratio sympathetic/parasympathetic nervous system (tension/relaxation)

Regulatory capacity with acute and chronic stress parameters

Combined display of heart rate variability plus extrasystoles

Human stress state with six parameters relating to the psycho-neuro-endocrinoimmunological system (mind, nerves, hormones, immune system).

What exactly is heart rate variability?

The heart does not beat regularly. The interval between two heartbeats varies from beat to beat, as does the heart rate. This is the target state because it expresses the flexibility of the organ that is necessary to react appropriately to external stimuli and challenges such as stress.

Stress is reflected in the autonomic nervous system and can cause a disbalance between the sympathetic and parasympathetic nervous systems, which can have a strong influence on heart rate variability.

HRV analysis is therefore intended to determine suitable parameters to identify stress states of the body and psyche and aims to suggest appropriate measures

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for stress reduction. In addition, the system interprets the evaluated data to provide a snapshot of the patient's so-called "biological age".

TimeWaver Cardio-Pulse determines 14 different parameters in order to identify possible correlations of stress phenomena. The clear colour display is intended to show you over- or under-regulation, and where parameters may be moving into a critical range.

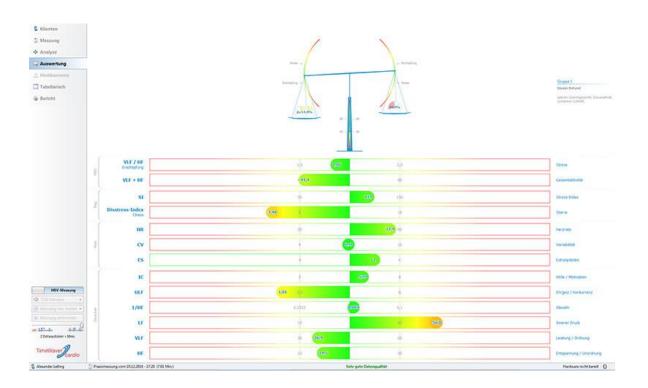
Representation of the "biological age

The TimeWaver Cardio-Pulse has proven itself for years as a diagnostic method in the energy and information field of medicine. The system evaluates the most important of all physiological oscillations, the heartbeat, for its internal order, i.e. coherence, and presents the result with the 14 parameters mentioned above. In TimeWaver Cardio-Pulse this detailed and meaningful analysis is supplemented by a concise and simple evaluation for beginners and laymen, which is intended to provide a quick insight into the stress state of the human being in three parameters about the stress quality of heart, body and psyche.

The 15 parameters and their physical and psychological correlations

- 1. VLF / HF Very Low Frequencies/ Relationship between sympathetic and parasympathetic nervous system and high frequencies between exhaustion and stress
- 2. VLF + HF Very Low Frequencies plus High Frequencies Stress level of the overall activity and regulatory capacity of the vegetative
- 3. Stress Index
- **4. Acute stress / acute regulatory capacity** (requirements)
- **5. Disstress Index** Chronic stress / chronic regulatory capacity
- **6. HR** Heart rate Central pulse
- 7. CV Cardio Variability Heart rate variability, rigid or chaotic parameters
- **8. ES** Extrasystoles Shows up with chaos tendencies

- **9. IC** Index of Centralization Stress state of the limbic system (will, motivation)
- **10. ULF** Ultralow Frequencies Regulatory capacity in relation to the various hormonal glands
- **11. 1 / HF** 1 / High Frequencies Stress state in relation to the immune system
- **12. LF** Low Frequencies Stress state in relation to tone in the solar plexus (own internal pressure)
- **13. VLF** Very Low Frequencies Stress state of the sympathetic nervous system (adrenal glands, power, tension, activity, order to rigidity)
- **14. HF** High Frequencies Stress state of the parasympathetic nervous system (vagus, calm, intuition, relaxation, creativity, disorder to chaos tendency)
- **15. BA** Biological age of the patient.



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Preparation of the test persons:

Provocation is induced by means of a laser pointer (30 seconds on the body's highest point gov. 20). The underlying rationale is the fact that in the present age of electrosmog many people are temporarily or permanently in a state of "switching". As a consequence, parts of the brain are dissociated, fragmented or desyncronised. A fragmented brain is in a state of disharmony (\approx disinformation) which may even lead to chaos (Gaussian distribution in the frequencey distribution of biological data). https://www.youtube.com/watch?v= 3YejKA87qs

This affects test methods which involve the brain causing false or paradoxical results. This is due to conflicts between the intellect (especially the cerebral cortex on the left) on the one hand, and feelings and emotions (e.g. midbrain) on the other hand, which make it impossible for the CNS (central nervous

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system) and immune system to assess what is good and what is harmful for

humans. In most cases, though not always, the synchronisation exercise causes $% \left(1\right) =\left(1\right) \left(1\right) \left($

defragmentation. If the test results are irrational (e.g. approval of a toxin,

rejection of a detoxication agent) one might suspect desynchronisation. After a

successful synchronisation those results are normalised.

Test schedule:

HRV:

1. Basic measurement

2. Preparation of test person

3. Testing objective A

4. Testing objective B

5. Testing objective C

6. Testing objective D

Comments:

Randomised order of the measurements 3, 4, 5, and 6 to ensure equal

treatment of the variants. The tests were thus carried out as simple blinded

tests.

The question arose as to which of the 15 HRV criteria should be used for

assessment. It would be best to use one criterion that would ensure a

combination and an overview. The Biological Age BA lends itself to this as it

consists of a mathematical algorithm that represents several criteria.

A rigid tendency as a result of stress caused by electro-smog would increase the

BA (negative effect), a chaotic tendency would decrease the BA (positive effect).

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Results:

Topic 1: HRV - BA (biological age)

- A. Assessment of the bioenergetic effects when applying the placebo Card to the sternum without electro-smog exposition
- B. Assessment of the bioenergetic effects when applying the placebo Card to the sternum with 5G-electro-smog exposition
- C. Assessment of the bioenergetic effects when applying the verum Card to the sternum without electro-smog exposition
- D. Assessment of the bioenergetic effects when applying the verum Card to the sternum with 5G-electro-smog exposition

minus (-) - values = % reduction of the BA (years, positive effect)
plus (+) - values = % increase of the BA (years, negative effect)

C	hanges of the Biological Age – BA			
Tests	A	В	С	D
Test person 1 (f, 33)	-3.4	4.7	-2.8	-5.1
Test person 2 (m, 58)	-1.3	3.1	-3.7	-1.3
Test person 3 (f, 73)	2.5	6.3	-6.4	-4.4
Test person 4 (m, 21)	0.3	1.9	0.3	-3.5
Test person 5 (f, 27)	-3.8	-0.8	-4.9	-4.1
Test person 6 (f, 47)	1.5	4.2	-2.5	-1.0
Test person 7 (m, 56)	-3.1	2.5	-5.1	-6.2
Test person 8 (m, 43)	-1.9	3.0	0.5	-2.6
Test person 9 (f, 65)	3.6	1.8	-4.8	1.3
Test person 10 (m, 46)	1.9	0.7	-3.0	-5.3
Average	37	2.7	-3.24	-3.22
Standard deviations	2.7	2.0	2.2	2.3

Statistical evaluation of the Table:

According to Student's t-test there are the following significant differences (average values):

BA changes	A vs. B:	p = .009 sign.
BA changes	A vs. C:	p = .019 sign.
BA changes	A vs. D:	p = .02 sign.
BA changes	B vs. C:	p = .0001 high sign.
BA changes	B vs. D:	p = .0001 high sign.
BA changes	C vs. D:	p = .98 identical

Interpretation of the Table

A, Placebo Card without electro-smog

No difference compared with the normal range. Means: no effect.

B, Placebo Card with electro-smog

Significant increase of the biological age. Means: negative effect.

C, Verum Card without electro-smog

Significant decrease of the biological age. Means: positive effect.

D, Verum Card with electro-smog

Significant decrease of the biological age. Means: positive effect.

A versus B: The placebo Card has no effect. Electro-smog increases the biological age.

A versus C: Without electro-smog the Verum Card has a clear positive effect.

A versus D: With electro-smog the Verum Card has a clear positive effect.

B versus C: Negative effect of electro-smog not compensated by Placebo.

Verum has a strong positive effect.

B versus D: The negative effect of electro-smog is more than compensated by Verum. It is changed into a positive effect.

C versus D: Identical positive results of the Verum independent from electrosmog exposure.

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Discussion:

Re 1. = Basic measurement:

The basic measurement is almost irrelevant for later tests, as it presents a state of compensation where the body compensates and masks its weaknesses. A provocation is necessary in order to evoke the real state or rather to unmask the state.

Re 2. = Provocation by means of laser on acupuncture point Gov. 20

An effective provocation takes place by supplying specific information in form of red laser light (680 nm < 0.5 mW) generated by a normal laser pointer. The light is applied to the highest point of the body, in Chinese referred to as "the point of total Yang". Thereafter, the light energy continues to flow along the entire meridian network. The whole body is also captured by a pulsating magnetic field.

If there are no blockages, the energy will flow, spread out and fill deficits. This is a positive reaction (usually seen in healthy people). Should blockages exist, pathological findings are intensified though they might initially not be apparent. That is a negative reaction.

The body is stimulated after being provoked and will respond more clearly to subsequent stimuli and questions.

Re 3. = Synchronisation

Nowadays, in about 30% of cases among inhabitants of large cities one can detect a "switching" condition as a result of electrosmog. It is less frequent

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among people living in rural districts. Humans without mobile communications

(mobile phone or DECT) in use or nearby have only approx. 5% switching (a

situation which was still common only five years ago).

Switching means that the brain and the cerebral systems (such as the vegetative

nervous system or the meridians) are switched and incapable of recognizing and

approving positive things and respectively rejecting negative things. A "switched"

person harms himself, e.g. by using nicotine, alcohol, drugs etc. If the CNS is

desynchronised to such an extent, reactions will be irrational, if not paradoxical.

Today's technical electrosmog is one of the main causes.

Synchronisation is an exercise whereby the CNS is again defragmented or rather

synchronised to enable normal reactions. Thereafter the test person is mostly (in

more than 90% of the cases) in a condition to be tested.

For further information click: www.youtube.com/creatrix13

Re General

One can assume that the vegetative or autonomous human nervous systems

have become unstable since the existence of ubiquitous electrosmog of the so-

called "First World".

This may result in chaos, and in most cases it is also accompanied by cerebral

problems such as laterality disturbances and switching as expressions of

desynchronisation (according to Goodheart, 1976). A particularly difficult

condition is a subsequent dependence or even addiction, where the organism

believes itself to be unable to live without the agent. These people,

predominantly young people, experience withdrawal symptoms, or rather

syndromes, once the electrosmog is withdrawn.

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B: Particular points

The effect of magnetic vector potentials (MVP) is informational and in contrast to the energetic effects of force fields. At the same time, information is superior to energy and, moreover, to matter. However, so far this can only be proven indirectly by looking at the effects. The human being, the object, is given priority, as the organism as a whole disposes of numerous dipoles and other

transmitting structures which are able to resonate.

One should regard the human body as a cavity resonator with the skin reflecting both external and internal waves. This is the only reason why creatures on earth have survived until today despite immense cosmic radiation: the "skin effect". Numerous electrical stimulation processes take place in the inner body. Due to their inconstancy they are emitted as waves and then reflected by the inner skin. As a result of interference, standing waves ("beats") are created, their nodes appearing as meridians. Thus, the inner body consitutes an entirety and reacts in

an accordingly holistic way.

Similar to the skin, the foil coating of the RayGuard Mineral Card can be described as a dielectric. Charge transfers take place despite the seemingly unloaded medium and are accompanied by polarisations. This can explain the

present findings.

To avoid the impression that these are esoteric conceptions, extracts from an encyclopaedia of physics ("Lexikon der Physik") are enclosed as annexes. They refer to the following topics: potentials (especially scalar and vector potentials), resonance and vector (author: R. Knerr, Faktum Lexikon Institut, Bertelsmann

Lexikon Verlag, Gütersloh/Munich, Germany, 2000).

Here are three quotations from the encyclopaedia:

1st quotation:

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"In physics a potential is referred to as the potential energy that has been standarised for a "unit charge". This definition also applies to so-called scalar potentials such as the electrostatical potential or the gravitational potential." (page 499)

2nd quotation:

"Force fields without sources are described as solenoidal fields. All the field lines are therefore closed (\rightarrow magnetic field). These fields can also be ascribed to a potential with vector character. The deduction of a vector field may seem complicated, yet makes sense when applying the theory of relativity where scalar- and vector potentials fuse into a four-potential." (page 500)

3rd quotation:

"Rotation is a measure of closed field lines, i.e. for eddies.

Solenoidal vector fields have zero divergence, irrotational vector fields have zero rotation." (page 672)

This implies that purely material tests cannot show - or rather must not show - a positive result because zero cannot be proven. This requires different methods.

Those who doubt these findings have not accepted the state of physics since approximately 1930 but refer instead to an outdated state that has to be regarded as unscientific.

Summary:

1. The tested informed RayGurad Mineral Card from Gasser (provided

with a special composition of crystals and minerals, wave- and radiation-

active) improves the energy state of the test persons. The biological age

becomes lower. The results are statistically significant up to highly

significant.

2. An increase of energy can be noted when the RayGuard Mineral Card

is applied to the cellphone without or with electro-smog exposure. This

means that the Card has a positive effect by its own und subsequently

compensates the technical electro-smog ("5G").

3. Conversations while holding the mobile phone to the ear (without

RayGuard Mineral Card) reduce organic and vegetative functions. Using

the RayGuard Mineral Card (attached to the mobile phone) these

biological effects are not only neutralised, but also transformed into

positive effects that are not smaller than the previous negative effects.

4. Due to the high significance of the results in this study one can

attribute strong biological-energetic effects to the RayGuard Mineral

Mr Dreps

Card.

Dr. med. Manfred Doepp

September 2nd, 2021 Holistic Center®

Notes:

Dr. med. Manfred Doepp was reviewer for the following institutions:
International Society on Systemics, Cybernetics and Informatics
International Society on Computer, Communication and Control Technologie

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