



# KARNAK Sensor

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*Getting Started Guide*

*for PSITEST (energetic check-up)*

*and PKTEST (food intolerances  
and effectiveness of remedies test)*

for further information visit our website on [www.karnak2000.com](http://www.karnak2000.com)

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# 1. Package contents

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## 1.1 Aluminium travel and protective case

The unscratchable aluminium case is useful both for transporting and protecting the console. The inside of the case is also lined with shockproof rubber. There is a double lock with key (two copies) inside the case. The case is 45x33x17cm in size and weighs approximately 3 Kg.

## 1.2 Karnak Sensor: console contents

The Karnak Sensor and its power supply has been fitted in the plastic console. The Sensor zone is not accessible, and has a sealing device. The device may be seen to be working properly by the variable flashing of the LED light in the upper part of the console, indicating reception variability.

## 1.3 Computer connecting cables

There are three cables connecting the console to the computer: serial cable for data transmission, light USB cable for power and USB adapter for the serial port. The first two cables must first of all be connected prior to use. Sometimes the use of a USB adapter is required to create a serial port (COM) for computers not endowed with one. This is why the USB to COM adapter converting a USB port is included in the package.

## 1.4 Cd-rom of purchased software programmes

The package contains the cd-roms of purchased software programmes, each with its own serial code required for installation, for which it is necessary to complete the registration procedure.

## 1.5 Cd-rom of demonstration videos

There are cd-roms containing film demonstrations, showing how to perform and interpret analyses conducted using the Karnak Sensor.

## 1. PACKAGE CONTENTS

### 1.6 Hardware protection key (Dongle)

The hardware protection key, or dongle, enables the observance of laws on the privacy of tests contained in the computer and allows the use of Karnak programmes on the PC on which the applications have been registered. It serves as the user licence.

Additional dongles must be purchased if the programme is to be used on more than one computer. This can be done by contacting the Karnak customer service.

### 1.7 Instruction handbook

The handbook includes the instructions for installation and use, including quick guides for analyses and appropriate appraisals. It also contains scientific reports on methods and on experimentation of the Karnak Sensor.

### 1.8 Warranty

The warranty is valid for a period of two years from the date of purchase as indicated on the invoice, unless there are signs of tampering, problems pointing to neglect or improper use, such as the opening of the console and removal or damage of the seals located on the base of the console.

For repairs or updates it is necessary to contact Karnak srl via e-mail: [support@karnak2000.com](mailto:support@karnak2000.com) or via fax: (+39) (0)248000581, giving personal details, the fault encountered and the serial number of the product, indicated in the lower section of the console.

For every repair and/or replacement, Karnak srl will send the customer a unique repair code and the parts to be sent for the relative control.

**We ask that all communications be sent in Italian or English. Communications in any other language will not be dealt with.**

## 2. Software Installation

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### 2.1 Minimum system requirements

Pentium 166 Mhz or higher

About 50 Mb of free disk space

32 Mb of RAM

Microsoft Windows 98 / Me / 2000 / NT / XP or later operating system

If one of the above operating systems were used within a different operating system (Linux, Unix, Mac OS) via an emulator, compatibility cannot be guaranteed.

### 2.2 Installing software

**All cd-roms containing the PSI TEST and PK TEST applications are self-installing**, this means that when the cd-rom is inserted in the computer's cd drive the installation programme runs automatically.

**The serial number to be entered to enable the installation is written on the cd-rom itself or on the cd cover.**

The code consists of numbers and letters (all in capital letters) and dashes, which also need to be entered.

When the serial number is entered correctly the installation will be completed.

Once the number is accepted it is necessary to choose the installation path, the default path appears automatically.

When installation is complete **the drivers to recognising the dongle (hardware key) will also be installed automatically.**

At the end of the installation procedure it is advisable to **reboot the operating system.**

## 2. SOFTWARE INSTALLATION

### 2.3 Use and configuration of protection dongle

It is recommended that the **dongle be attached to the parallel or USB port** (depending on the type of dongle in your possession) **only after having completed the software installation procedure** and rebooted the computer. If you are updating or reinstalling the programme, it is possible to avoid the automatic driver installation procedure by clicking on "Cancel" when the menu brings up the choice Modify, Repair and Remove.

It is **highly** recommended that the **date and time of the operating system be correct** so as not to interfere with the regular functioning of the dongle.

**An incorrect date and time would make it impossible to access the programme** and for Karnak srl to subsequently send an extra dongle.

### 2.4 Software Registration procedure

**The installer generates a unique code that must be communicated via email to Karnak srl ([support@karnak2000.com](mailto:support@karnak2000.com)) or via fax (+39) (0)2.48.00.05.81 together with data identifying the customer** (Surname, Name, Address, Nation, Telephone, Email) **and the seller** (Surname, Name or Company name) requested as on-screen registration procedure.

**It is therefore recommended that the generated code be communicated as soon as possible in order to complete the procedure with the return code supplied by Karnak srl.**

**The programme will continue to work fully for a period of 15 days from the installation date. Once this period has elapsed it is necessary to register.**

## 2. SOFTWARE INSTALLATION

### **2.5 Configuration of USB serial adapter**

The information area of the [www.karnak2000.com](http://www.karnak2000.com) website contains appropriate information and indications about necessary Microsoft support.

Drivers needed to configure the USB serial adapter are supplied together with the peripheral in its container or on the Karnak cd-rom in the "\USB\_Adapter" folder.

### **2.6 How to update the multimedia player to see demonstration videos**

The "Demonstration videos" area of the [www.karnak2000.com](http://www.karnak2000.com) website contains appropriate information and indications about necessary Microsoft support.

## **3. How to reduce electromagnetic disturbance in the environment**

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### **3.1 Regulations to limit disturbance during energy tests**

For the sensor to work properly it is necessary to disable wireless communication devices, turn off mobile phones and neon lights, be a suitable distance from radio or television repeater stations and disable satellite antennas being used, since they disturb the environment, the health of persons nearby and the sensor's tests to a considerable extent, making it impossible to achieve an optimal "set-up": from 2,300 to 2,800 for Windows XP, from 2,100 to 2,400 for previous Windows versions.

One should also ensure that the above devices have been disabled in neighbouring rooms, below and above the room where the test will be performed.

The electromagnetic shielding with which the Karnak Sensor is endowed makes it possible to reduce environmental disturbance, but the disabling of devices that generate electromagnetic pollution is recommended to further reduce the electromagnetic artefacts directed towards the person being tested.

### **3.2 Mobile and video-phones**

These interfere with testing, often absorbing electromagnetic activity in the environment, especially if they are located in the immediate vicinity (at a distance of less than 5 metres).

They should be turned off to avoid this type of disturbance and ensure the test is performed with the sensor in the best possible condition.

### 3. HOW TO REDUCE ELECTROMAGNETIC DISTURBANCE IN THE ENVIRONMENT

#### **3.3 Wireless devices**

These devices and/or cards must be turned off physically or by disabling these cards via the Bios or removing them from the computer.

For further information of their disabling via the bios, the mainboard manufacturer or the documentation issued by the same manufacturer should be consulted.

#### **3.4 Neon lights and burglary/intrusion detection systems**

These also interfere with the environment and must be disabled before using the Karnak Sensor.

After turning off neon lights it is necessary to wait for at least 5 minutes for the electromagnetic disturbance to disappear.

For burglary systems it is necessary to remove the power supply to the system because, even if the device is not in operation, the burglary and/or intrusion detection system is active and thus has an influence on the environmental situation.

#### **3.5 Radio-television transmitters and satellite aerials**

There are sometimes radio-television repeaters in the vicinity of the setting chosen to perform energy tests with the Sensor, such as pylons, repeater stations and amateur radio aerials (CB).

It is thus necessary to find a room inside the building being used which, not being adjacent to the side of the building, is better protected from this kind of disturbance.

It is necessary to disable satellite aerials by turning off the relative device, which is often connected to the television set.

### 3. HOW TO REDUCE ELECTROMAGNETIC DISTURBANCE IN THE ENVIRONMENT

#### **3.6 Raw materials in the ground**

There may occasionally be deposits of raw materials, stagnant water-bearing beds or waterways underground and/or Hartmann nodes that cause electromagnetic interference in the room.

In this case one should choose a different room or neutralise the zone where the test will be performed using an earthed copper plate.

In this way it will be possible to isolate the test area, inside which the Karnak Sensor and the person to be tested will be positioned. This solution may also be adopted to neutralise the zone of disturbance caused by cables passing below the floor.

#### **3.7 Move away after having started the environment set-up**

Immediately after launching the environment set-up it is necessary to move away at least 4-5 metres to prevent any human electromagnetic interference from disturbing the environment test.

One should also consider leaving the room at least a couple of minutes before the start of every set-up in order to eliminate previous electromagnetic traces.

## **4. Services offered in the [www.karnak2000.com](http://www.karnak2000.com) infos area**

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### **4.1 Customer support**

Our customer support service provides priority care via email ([support@karnak.com](mailto:support@karnak.com)), with a collection of always available documentation and information in the area reserved for customers, offering simple, immediate and free assistance.

### **4.2 Orders history**

The service includes the history of orders made via the website. It is possible to check at any time, and free of charge, details of an order and its delivery status directly online.

### **4.3 Possibility of downloading free updates of Karnak softwares**

Customers should regularly visit the area reserved for customers to download the latest version of software applications. The service is free and automatically selects the latest available version.

### **4.4 Possibility of downloading the latest documents and information**

As with other services offered, it is possible to download the latest information and documents in Italian and English to optimise use of the product.

### **4.5 Collection of tests for self-learning of evaluations**

This free service, about to be introduced in the customer area, consists of a collection of tests broken down by category that provides a self-learning system and a guide for the assessment of energy tests.

#### **4.6 Obtaining energetic test results**

With this service it is possible to send online the desired PSI TEST and receive the result within 5 to 8 minutes.

The cost of each result is €1.00, except where stated otherwise in the relative web section. Results can be acquired directly online in packets of 30, 50, 100, 200, 300 and 500 analysis.

Each result can be printed out and stored in one's personal online archive, and viewed whenever desired. It may also serve in the future for additional comparative test services.

All test results will be stored on the server and can be accessed only by the customer, in full compliance with privacy laws.

The service is available around the clock.

## **5. How Karnak Sensor can be of use**

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### **5.1 How Karnak Sensor can be of use**

The Sensor is an electronic circuit consisting of free oscillators that act as an antenna and detect, from second to second, the energy messages transmitted by the brain to body organs to stimulate more intense functionality.

The Sensor, also known as "D.E.D." (Dynamic Energetic Detector), permits the real-time observation of every brain or organ function, and of the smallest parts of single organs, using an energetic analysis, from the patient's head down to his foot, in just a few seconds. Practical maps of all parts of the brain and of every organ detail highlight functional energetic anomalies and determine the extent of damage, offering a graphic display and documenting the dysfunction, illness or organic degeneration.

### **5.2 Principle: electromagnetic functionality between brain and organs**

The Sensor chiefly picks up electromagnetic fields transmitted by the brain and those emitted by the organs.

The living organism is a fluctuating electrical circuit, in which every neuron or cell, via the DNA-RNA and depending on the intensity of their functionality, transmits electromagnetic fields that propagate through the environment.

When the cerebral or organic zones are damaged, their energetic activity is reduced.

To reactivate this functionality, the brain draws necessary electromagnetic activity from the environment. This activity is measured and analysed by the Sensor with a "set-up" of the environment conducted before testing the patient.

### **5.3 The view of science**

We may state that the brain is not only a mass designed for thinking activity but also a main energetic source of vital electromagnetic stimuli for the cellular activity of all of the body's organs.

The Science of Psychobiophysics pioneered by the famous Scientist Prof. Marco Todeschini states that all of man's actions is on three planes:

## 5. HOW KARNAK SENSOR CAN BE OF USE

psychic, biological and physical. Thus for each organ functionality problem the cause of the lack in stimulation must be found. The Sensor makes it possible to get to the root of the energetic causes that have produced the current anomalies. For psychosomatic illnesses some very useful indications could thus be found in order to administer customised therapies.

### 5.4 What the Karnak Sensor analysis detects

The Karnak Sensor highlights the cellular functionality of every organ, measuring the extent of damage present in any part and unearthing the causes of energetic alterations. It differs from the German method of Dr Voll (with the classic reading of Energetic Meridians, which limit the reporting of organ functionality to the electrical activity of the Meridians) as it analyses the hormonal, cellular and functional activity of organs. This is of enormous importance for psycho-bio-physical equilibrium. The energetic method employed using the Karnak Sensor establishes the functionality of the various cerebral activities with the organs, thus we are able to note:

- a) **in the Delta zone, endocrine-hormonal, peristaltic and cellular cardio-respiratory problems;**
- b) **in the Theta zone, problems of muscle-joint-motor cellular activity and of the organs, as well as autoimmune activity;**
- c) **in the Alpha zone, measurement of cardio-respiratory, circulatory, neurovegetative and metabolic functionality as well as various intellectual activities;**
- d) **in the Beta zone, measurement of psycho-emotional states and relative conditioning of behaviour, such as depression, anxiety, insecurity, fears, anguish and panic.**

### 5.5 How Karnak Sensor works

Every second the brain sends electromagnetic stimuli to the cellular activity of every organ zone, and is able to detect their functionality. The Karnak Sensor can pick up this energetic language every second too.

## 5. HOW KARNAK SENSOR CAN BE OF USE

The electromagnetic influence felt by the Detector circuit one metre from the patient, both stimulating and drawing energy **(due to the brain's need to draw energy needed by the organism from the environment)** is decoded by the software using a personal computer, displayed on the monitor and then printed out.

To show the potential of remote cerebral electromagnetic transmission, a "psychic switch" has been created which, activated by persons and via an interface, switches on a light some 10-15 metres away.

A demonstration video on the Karnak website highlights the variability of cerebral emission of approaching people.

### 5.6 Patient check-up

After having analysed the various frequencies and potential of electromagnetic activity of the environment using the Karnak Sensor, via a "set-up", the person is seated opposite the Sensor, without any electrode being attached to the organism. After about one minute the test commences, with the recording of cerebral-organic electromagnetic emissions over a period of 45 seconds (30 iterations).

After having saved the test, the final result can be viewed and printed out at any time, and the smallest of cerebral-organic alterations can be evaluated.

After this initial PSI TEST, it is possible to check the effectiveness of or intolerance to foodstuffs, the usefulness of remedies, rehabilitation or regeneration techniques through dynamic analysis for the smallest of organic parts one wishes to check. In this case the patient simply has to hold the product to be analysed for a few seconds in his right hand in order to check the beneficial nature of the tested product for the body's organs and cerebral activity.

A second test may graphically reveal the extent of energetic functionality that can be achieved in even the smallest organic part according to the well-known law of cerebro-organic Bioresonance.

Another PK TEST makes it possible to dynamically check the effectiveness of products analysed in even the smallest organ part that appears altered, by evaluating the effectiveness of treatment planned for the patient, following a customised therapy.

### **5.7 Prevention using non-conventional medical therapies**

Trough the PSI TEST the Sensor can be used to detect the energetic variability of even the smallest parts of organs, establishing:

- a) the extent of the cerebral energetic alteration causing reduced neuronal, hormonal and functional activity;
- b) the extent of the organic cellular energetic alteration that leads to dysfunction, illness and degeneration;
- c) the extent of pathological damage in the various parts of single organs.

### **5.8 Four thousand years of energetic medicine tradition now a science**

We should stress here that the technique used is a historic step forward of fundamental importance. The Karnak Sensor is indeed the scientific derivation of thousands of years of study that forms the common base of so-called "eastern energetic medicine", with the detection of vital energy streams via the organism's meridians.

The Karnak Sensor adds to its effectiveness by presenting a consistent picture formed by statistics and checks conducted on thousands of patients by medical expert Dr Aureliano Baroli and other medical researchers.

The existence of flows of electromagnetic waves generated by the organism and their characterisation as indicators of the functionality of parts of the human body are subjects still being studied by experts in Quantum Medicine, which studies treatments using electromagnetic energetic stimulation using state-of-the-art equipment.

Research conducted by Prof. Piergiorgio Spaggiari is well documented, and in the book "Quantum Medicine" (Edizioni Tecniche Nuove) he expounded on these important topics.

He was researcher at the Institute of Advanced Biomedical Technologies of the National Research Council (CNR), and is currently the director of the hospital of Valtellina and Valchiavenna in northern Italy.

He is president of the hospital of Sondalo and of Medicina

Complementare Lombarda, an organisation called upon to govern the 38 alternative therapeutic disciplines.

## 5. HOW KARNAK SENSOR CAN BE OF USE

Prof. Spaggiari took a keen interest in the D.E.D., and wanted to try it out in healthcare centres in the Lombardy Region of Italy.

Prof. Spaggiari believes it can be a useful tool for the new Energetic Medicine committee set up to regulate the use of Energetic Therapies of Biopranothepautic, Shiatsu and Reflexology centres, checking their powers and the results of therapies on complex illnesses.

In the sporting sphere too its use is spreading. An internationally renowned Italian football team has been using it since 2002 to prevent injuries to players. The benefits are clear, the treatment room now usually empty.

### **5.9 Testing of the results of therapies**

The Sensor also makes it possible to choose the best therapy on the basis of measured cellular energetic alterations and pathological damage.

The findings enable the Physician to quickly ascertain whether there is only an energetic problem or a dysfunction, whether there is already an illness or a degeneration, and the origin of psychosomatic problems. The healthcare worker has a practical overview of the psychophysical situation, and can perform a more specific case history and assess the usefulness of laboratory tests required to establish a diagnosis.

### **5.10 Main applications of the Karnak Sensor**

The new element of the Karnak Sensor method is that of exploiting the knowledge of cerebral electromagnetic emissions. In addition to the clear medical and paramedical potential, the underlying principle of the Sensor has considerable potential and many fields of application, with a practically unlimited sphere of action.

Below is a list of the more immediate fields:

- a) for Physicians and Specialists, the performance of energetic analyses and analyses to test the effectiveness of remedies or detect food intolerance, thus providing greater cerebral and organic information to aid diagnostic activity and define more effective and customised treatment;

## 5. HOW KARNAK SENSOR CAN BE OF USE

- b) for specialists of non-conventional Medicine, for the real-time tracking of the effects of energetic treatment on patients and testing of the effectiveness of treatment and reaction to it;
- c) for operators of psychomotor, walking and cardio-respiratory rehabilitation, in other words when continuous monitoring of body functions is required;
- d) in Sports Centres, Sports Clubs, Gyms and Wellbeing Centres, in order to check fitness levels, optimising training in order to prevent injuries;
- e) for road safety, when it is necessary to keep the driver's level of concentration under control;
- f) for video games and more generally home entertainment (e.g. the possibility of adapting to virtual reality using interactive games to find out about and develop intellectual, perceptive and creative capabilities) or devices such as remote controls;
- g) for company security systems where it is necessary to verify the presence of persons inside a room or vault, with the possibility of turning on the alarm only by measuring electromagnetic activity emitted by a living being;
- h) for the choice of more congenial materials for home or office furnishings (floors, upholstery, wall colours, furniture) on the basis of the cerebro-organic reactions of persons that will have to spend time in those rooms, thus it is possible to determine the possible negative influences of materials used to prevent illnesses and improve people's psychophysical state.

## 6. Energetic analysis

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by **Dr Aureliano Baroli**, specialist in Energetic and Forensic Medicine.

### 6.1 Method

The method adopted using the Karnak Sensor differs from the German method pioneered by Dr Voll (in the classic studies on Energy Meridians that restrict the reporting of organ functionality to the electrical activity of the Meridians), since it analyses endocrine activity, cellular activity, and the organs' functional activity, which are of great importance for people's psychic-bio-physical equilibrium. In other words, the Sensor's method of energetic analysis highlights the functionality of various cerebral activities in relation to the organs, thus we can note:

- a) in the Delta zone, endocrine-hormonal, peristaltic and cellular cardio-respiratory problems;
- b) in the Theta zone, problems of muscle-joint-motor cellular activity and of the organs as well as autoimmune activity;
- c) in the Alpha zone, measurement of neurovegetative, cardio-respiratory, circulatory, digestive, and metabolic and metabolic exchange functions, as well as intellectual activity;
- d) in the Beta zone, measurement of psycho-emotional states and relative conditioning of behaviour.

**SPINAL COLUMN:** energy blocks, and the respective organic dysfunctions to which they are connected, can be compared during the TEST phase in the first jagged line of the base of the histogram graph visible every second and a half in the vicinity of the organs. Repeated empty spaces of energy, read from left to right in the graph, are indicators of functional blocks of the spinal column in the part of the organ regarding the area where they occur.

This phenomenon can better be determined by repeating four or five times the test of a single iteration and displaying the empty spaces of energy in the average values graph, in other words the void created between the jagged black line of the set-up and the histograms for each of the 511 cerebral and organic points created during the course of the iteration.

It is useful to remember that there is a change in Yang-Yin and Yin-Yang polarity at the hands and feet. Energetic meridian circulation is under the constant control of cerebral electromagnetic activity.

## 6. ENERGETIC ANALYSIS

In light of the above, and of the thousands of observations made, some certainties can be established:

- 1) The Karnak Sensor allows for a more complete analysis compared with normal energy tests because the influence of cerebral activity in relation to the functionality of organs is taken into account every second.

In **PHYSIOLOGY**: demonstration of certain persons' ability to remotely emit **BIOPHOTONS** in a given mental state.

- 2) Demonstration of the effectiveness of cerebral magnetic stimulation (using the Karnak Regenerator, acupuncture, traditional and innovative reflex therapy and massage techniques) with the successful recovery of endocrine functions, adjustment of peristaltic and gastro-intestinal tract activity, and organic energy rebalancing.

In **PATHOLOGY** (test tubes containing medical drugs and food held in the right hand, psychotic drugs and hormones in the left hand): if the material is organic the test tubes are measured after 20-30 seconds, if drugs after 40 seconds, with an interval of 1 minute between tests, usually called a "Pause".

Possibility of testing allopathic drugs, assessing their effectiveness and effects on cerebral zones and organic areas; possibility of testing homeopathic products, assessing their effectiveness and determining the most suitable therapeutic dilution.

Possibility of testing phytotherapeutic products in any form (infusions, decoctions, dry extracts, pure tinctures, glycolic macerations, etc.)

Possibility of testing products from Ayurvedic medicine and other non-conventional medicines.

- 3) **90% reliability of tests** performed on a broad sample of patients; **DETECTION** of major pathologies in early stages, with the possibility of commencing medical-surgical and/or alternative therapies in a timely manner.

## 6. ENERGETIC ANALYSIS

- 4) Possibility of detecting **FOOD INTOLERANCE** by holding in right hand test tubes or 20 grams of the suspect food contained in a transparent bag for foodstuffs or in transparent film; due to the phenomenon of bioresonance it is seen whether the food causes a drop in cerebral energetic functionality and in which zone (Delta, Theta, Alpha, Beta): Intolerance is certain if it falls in the Theta zone (osteo-articular and muscular), in the Alpha zone (neurovegetative) and Beta zone (psyche); it can also be seen in which organs or parts of organs functionality falls and rises; thus it is not a general but specific evaluation (organ by organ) of damage caused or that can be caused by the incorrect intake of food.
- 5) Using the same bioresonance principle, tests can be performed to detect **ALLERGIES** to any substance (contact, pollen, dust, animal hairs, etc.) using test tubes available on the market.

The Karnak Sensor has demonstrated the professional effectiveness of the energetic analysis conducted by the physician, raising the confidence of the patient being examined, who is able to see the quality of a diet or effectiveness of a personalised therapy, especially when using invasive medicines that are often necessary. It highlights the organs that may be damaged and helps to pinpoint the remedies needed to restore organic functionality and reduce damage caused by invasive treatment.

### 6.2 Energetic analysis

Appointed by the inventor of the method, **Luciano Muti**, well known Researcher of Energetic Medicine and cerebro-organic Bioresonance, I have tested the Dynamic Energy Detector (DED), otherwise known as Karnak Sensor, **for over 7 years**, testing fields of application, energy diagnosis capabilities, the reliability of results and their interpretation (over 5,000 cases examined).

The Karnak Sensor picks up every second, through bioresonance, the cerebro-organic energetic language, which is decoded via "histograms" displayed on the PC screen and placed above and below the theoretical ZERO line, the level of EM activity of the environment. Below is a description of the theoretical and practical aspects that need to be considered for a correct interpretation of functionality and cerebro-organic energy alterations.

## 6. ENERGETIC ANALYSIS

Bioresonance is a well-known physical phenomenon by which a structure or system that comes into contact with a wave vibration equal to the vibration frequency of the system responds with a wave of the same wavelength but a greater amplitude.

The living organism is capable of emitting **BIOPHOTONS**, very weak radiation, whose relevance appears to grow depending on the degree of evolution of living beings. The intensity of such radiation is extremely low but coherence is extremely high: The intensity and frequency of emission are **SPECIFIC** to every living species.

Dr Charangit Ghool, holding degrees in Medicine from the UK, Homeopathy from Germany and Ayurvedica Medicine and Acupuncture from India, states in her text "Spirituality and health", "The human brain does not have only electrical activity (measurable using EEG), it also generates small currents that produce cerebral EM waves, with an Average Frequency of about 10 Hz; these waves can however vary in Frequency and Amplitude.

Science has acknowledged that the human body is a source of electromagnetic fields; these EM fields generated by different parts of the human body, such as the heart, brain, nerves and muscles, as well as the Frequency of fields associated with each organ, have been measured. Their power is 1,000 times lower than fields present in the environment. To verify their existence, they are amplified 1,500 times by the Karnak Sensor.

**An amazing fact:** the peak value of the variable EM field produced by a human heart is greater than  $10^5$  Gauss. Likewise, during muscular flexion a high-frequency EM field is produced, with peak values of 20 Gauss. It has been seen that the strongest EM field comes from the brain, especially during sleep (some healers manage to reproduce a similar mental state), with an amplitude of  $3 \times 10^8$  Gauss.

These characteristics make it possible for the Karnak Sensor to pick up radiation emitted by the patient being examined, situated about one metre from the machine. The healthier the organism or organ to be examined, the greater the emission of BIOPHOTONS on the part of the brain towards the sensor.

The sensor's electronic circuit is capable of picking up stimulations and electrical subtractions transmitted by the patient. The software serves to decode and visualise these continuous electrical variations in microVolt in the various electromagnetic frequencies received.

### 6.3 Performance of analyses

The Karnak Sensor may also be placed behind the head of a person or animal, on a small non-metal table at a distance of 50-70 cm for patients confined to bed.

The duration of the test varies from 30 to 45 seconds (for some tests, food intolerance for instance, up to one minute).

The test is valid if it has shown an alert state of consciousness (Beta above 30-35 PK), or an ALPHA mental state above 30-35 PK (PK is the variation in microvolt of the patient undergoing energetic analysis with his cerebral EM influence on the activity of the Sensor's electronic circuit). If both zones are negative, even when the test is repeated, this is a sign of a prevailing polarity reversal in the patient, which has a bearing on organic functionality.

Evaluation errors cannot be ruled out due to the sensitivity of the instrument and the emotional instability of some patients. But if the test is repeated after one or two minutes it can be seen whether the same problems persist, thus confirming the repeatability of the result.

Some patients not having the above mental state have been found to be suffering from depression (reduced Beta). Excessive Alpha, Theta or Delta bio-energetic potential above 120 UPK may often bring about functional energy blocks in organs, the cause of classic psychosomatic Syndromes and related pathologies.

Before beginning a test (or set of tests), it is necessary to measure the electromagnetic state of the test environment in all frequencies, using the same Sensor. This is the so-called "set-up", after having removed sources of disturbance that may generate EM alterations (mobile phones, neon lights, television sets in the immediate vicinity of the test (about a metre away). An acceptable average value for the environment in the various frequencies is between 2,000 and 2,800 PK.

The Karnak Sensor should be placed on a non-metal table, resting on the narrow base in a horizontal position. The patient should be placed in front of the machine at a distance of about a metre, with eyes open, alert and looking towards the Sensor, since the brain emits fluctuating and directional EM fields.

### 6.4 Results of analysis

If the test is performed correctly, the following can be seen on the PC screen:

- a) the numeric table showing the values of single scans (10-20-30 iterations, the latter being optimal);  
the average value, being the sum of every value from every received frequency;  
the set-up;  
the deviation (difference between set-up and average values);  
the deviation in + and deviation in - ;
- b) the deviation in + or in - graph;
- c) the deviation graph;
- d) the deviation / set-up graph;
- e) the average values graph;
- f) a button to perform the test on continuous basis to check dynamic activity in real time;
- g) the energetic evaluation.

The analysis is carried out by measuring energetic activity from the head to the feet. The evaluation of columns for organs is from left to right. In this way the organ is analysed from top to bottom.

**To assess cerebral functionality, the following parameters should be considered:**

- a) an average energetic value greater than 120 PK indicates excellent energetic functionality;
- b) an average energetic value greater than 60 PK indicates good functionality;
- c) an average energetic value greater than 35 PK indicates average energetic functionality;
- d) an average energetic value close to 0 PK indicates critical functionality;
- e) an average energetic value below -10 PK indicates energetic dysfunction;
- f) an average energetic value below -20 PK indicates likely pathologies;
- g) an average energetic value below -30 PK indicates serious pathologies.

## 6. ENERGETIC ANALYSIS

### To assess organ functionality:

- a) an average energetic value greater than 150 PK indicates excellent functionality;
- b) an average energetic value greater than 90 PK indicates good functionality;
- c) an average energetic value greater than 55 PK indicates average energetic functionality;
- d) an average energetic value close to 0 PK indicates an energetic problem;
- e) an average energetic value below -15 PK indicates an ongoing dysfunction;
- f) an average energetic value below -30 PK indicates likely pathologies;
- g) an average energetic value below -50 PK indicates degeneration.

When the columns rise towards Yang (physiologically up to 120 PK) there is an excess of Yang, causing a hyperfunction of cerebral activity or vascular problems. Organic energetic excesses replace hypoactive or damaged zones. When columns drop excessively towards Yin, this indicates high alterations, degeneration, hypofunction of cerebral activity with vascular problems. These states lead to likely organ inflammation or pathologies.

By double-clicking on single organs it is possible to see the functionality of relative zones, with the physiological or pathological traits in single frequencies.

Each zone represents a portion of the brain (from left to right of table) or of the organ (from top to bottom).

## 6.5 Final considerations

### SUMMARY OF TEST ANALYSIS

**Mental stress** caused by social or work-related problems, traumas or shocks due to family grief or altercations, that have a deep bearing on the sensitivity of the patient, **may bring about a reversal of electrical polarity of cerebral activities**, reducing the energetic functionality of single organs, causing them to become NEGATIVE. This situation often influences social and marital relations. Possible solutions for these problems include use of the Karnak Cerebral Regenerator, qualified Healers, Bach Flowers, homeopathic remedies such as Hypotalamum, Acupuncture, etc.

## 6. ENERGETIC ANALYSIS

### **ANALYSIS OF TEST:**

- 1) Tests are carried out considering chiefly cerebro-organic energetic activities, highlighted in the deviation graph that shows the difference between the organ's energetic functionality and missing functionality.
- 2) There is another evaluation of pathologies of the brain and organs in the energetic deficiency table. This table looks chiefly at energetic shortages with 5-4-3 gates, with positive evaluations of the energetic excesses of each organ, especially if the same organ is affected by significant shortages. This points to the presence of functionality in other zones of the same organ that makes up for the existing deficit for a period of time.
- 3) **It is useful to view the organ details of the deviation graph to ascertain the extent of existing damage, highlighting the possible presence of pathologies.**

## 7. PSI TEST: Guide to energetic check-up

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### 7.1 Introduction to PSI TEST

Vibrational analysis using cerebro-organic bioresonance is carried out using the Karnak method and the Dynamic Energy Detector (DED), also known as the Sensor, which analyses in a few seconds 511 different points from the head to the feet, measuring energetic activity in every part of the body. The Test assesses:

- 1) **psychic functional and cerebral endocrine activity, detecting hormonal problems;**
- 2) **the cellular biological energetic activity of organs, allowing an estimate of when functional recovery will be possible;**
- 3) **the physical activities of each organ, checking energetic and peristaltic functionality and the activity of some parts of the brain regulating organic functions.**

### 7.2 Performing energetic analysis

This method serves to perform a practical energetic check-up and to help prevent the emergence of serious illnesses by detecting poor cellular functionality in the early stages. The test detects:

- a) cerebro-organic energetic alterations preceding the illness;
- b) the extent of energetic damage in relative cellular activities of various parts of the body;
- c) cerebral functional alterations that cause psychosomatic problems.

**Before performing the PSI TEST the Sensor should be turned on for ten minutes, and an electromagnetic energy test of the environment should be performed using the Karnak Sensor.** It is necessary to perform checks in different parts of the room to assess the best position for optimal reception, for the repeatability of energetic data obtained during

the "set-up".

**Seat the patient approximately one metre from the sensor for at least a minute**, asking him/her to take short, frequent breaths while concentrating on the sensor. One should make sure that:

- 1) the surfaces where the Sensor and the patient are positioned are not made of metal;
- 2) there are no intense magnetic disturbances in the surroundings (neon lights, especially if positioned too low, mobile telephones switched on, radio and television relay stations within a 1-2 km radius or other equipment with substantial electromagnetic emissions); The console, through the shielding system, considerably reduces such interference, which is considered in the environmental set-up;
- 3) **for hypersensitive subjects at least three tests are performed** (with thirty iterations of 45 seconds each) choosing one of the two with the most similar energy values for the four cerebral activities: Delta – Theta – Alpha – Beta (even though the same organic alterations present in the other two tests can be detected in the eliminated test);

### 7.3 Evaluating results

To assess the patient's health problems it is necessary to:

- 1) **analyse the "Deviation" graphs in order to observe the lack of energetic functionality in cerebral and organic activities** (double click to see details of organ).
- 2) analyse in the **energy value guide table** the **energy deficits** and **surfeits** in cerebral and organic zones. The extent of energy shortcomings, an indicator of existing organ problems, is reduced by **energy surfeits** of the same value, since another organ zone compensates existing functional damage. The situation would be serious if for an energy deficit of 3 – 4 – 5 gates there were no energy surfeits in the same organ;

## 7. PSI TEST: GUIDE TO ENERGETIC CHECK-UP

- 3) analyse within organ details the extent of damage for anomalous zones detected and reported using the Karnak method with columns visible in the lower half of the table;
- 4) assess the functionality of cerebral zones with detected organic alterations. A cardiac anomaly, for instance, may originate from a thyroid alteration, and this may originate from a cerebral endocrine dysfunction visible in DELTA - E.  
By checking the three functions in identical iterations, the cause underlying the organic problem can be detected;
- 5) check in organ or brain details the dynamic activity of zones altered using remedies or natural products in order to see whether they are suitable, or select the first icon on the left (real-time analysis). In this case the Karnak Sensor must be kept switched on after the test. By holding the remedy one can see after 10-15 seconds whether there is a positive energetic reaction in the altered zone. At the "stop" signal the latest 30 iterations can be assessed. **Using the Professional PK TEST a detailed view can be obtained, through the readouts and graphs, of the positive or negative reaction of anomalous zones reported by the PSI TEST, analysing: foodstuffs, homeopathic remedies, phytotherapeutic remedies, etc.**

It is also possible to compare a number of tests with the previous energetic analysis, which is regularly updated on the basis of reactions from each organ and/or part of an organ for bioresonance with the products or foodstuffs tested.

### 7.4 Statistical suggestions

- a) The energetic measurements of the tested patient are visible in "organ details", with histograms seen: from left to right, showing the cellular functionality of even the smallest parts of the body, analysed from head to foot. Looking for example at the histogram of the stomach from the left, we can discover: the functionality of the cardias, gastric area, fundus, etc. One can see whether anomalous zones are working sufficiently well by clicking on the yellow icon or viewing the iterations recorded during the test;

## 7. PSI TEST: GUIDE TO ENERGETIC CHECK-UP

- b) the "deviation" graphs show the difference of cerebral and organic energetic functions with deficient energetic functions.  
This analysis provides a more practical appraisal of the state of health of the tested patient; by clicking on the yellow icon one can see the real positive and negative cerebral and organic functionalities, which can also be seen in the +/- deviation graphs;
- c) in the "+/- deviation" graphs (positive and negative) cerebro-organic energetic dysfunctions are shown. The graphs show the energy sums of the smallest functioning (+) and non-functioning (-) parts of the body visible in the "organ details" section;
- d) average PK values measured by the test and documented deviation graphs are given:

from +151 PK to +250 PK, excellent functionality  
from +101 PK to +150 PK, good functionality  
from +60 PK to +100 PK, average functionality

The closer to zero, the more critical is functionality.  
Values below zero are to be considered as negative.

from 0 PK to -60 PK, deficient functionality  
from -61 PK to -150 PK seriously deficient functionality  
from -151 PK to -250 PK very seriously deficient functionality

- e) In the "organ details" section, the average values of even the smallest parts of the body are considered. These numerical data are the sum of positive energetic functionality (+) and negative energetic functionality (-) in the iterations of each column.**

Values close to zero are to be considered as critical.

from 0 PK to +5 PK indicates average functionality  
from +5 PK to +10 PK indicates good functionality  
from +10 PK to +15 PK indicates very good functionality  
from +15 PK to +20 PK indicates excellent functionality

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from 0 PK to -5 PK indicates below-average functionality  
from -5 PK to -10 PK indicates a serious lack of functionality  
from -10 PK to -15 PK indicates highly deficient functionality  
from -15 PK to -25 PK indicates a very serious lack of functionality  
from -25 PK to -50 PK indicates a degeneration

Another analysis of anomalous organic zones can be viewed dynamically after having performed the PSI TEST. This will serve to assess functional recovery times by testing homeopathic, phytotherapeutic, ayurvedic and other remedies. The test can be accessed via the table using the menu in the top left of the screen, and readouts can be viewed, showing the energetic and functional deficiencies of every organic or cerebral part.

### **7.5 How to detect food intolerance**

Food intolerance can be identified by going into the details of DELTA cerebral frequencies and performing a test of 30 iterations.

Moving through the iterations via the ad hoc keys, it is necessary to check the lack of DELTA cerebral stimuli for each iteration.

It is necessary to count how many times there are groups of 4 or more consecutive columns below the set-up (zero) level. The more serious the food intolerance, the more anomalies occur in the 1.2 Hz - 4 Hz frequencies.

To establish the level of food intolerance for a test of 30 iterations, it is necessary to consider the following:

- a) up to 5 events there is no intolerance;
- b) up to 10 events there is an intolerance;
- c) from 10 to 20 events there is a serious intolerance;
- d) above 20, or even above 30 events, there is a very serious food intolerance.

Food intolerance creates energetic dysfunctions in a number of organs; usually a bronchial tube, lung, liver, stomach, small or large intestine and kidney. Thus, the more serious the food intolerance, the more the functionality deficiency of these organs can be linked.

## 8. PK TEST: Guide to Food Intolerance and Remedy Tests

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### 8.1 Introduction to PK TEST

This programme can be used to observe energetic reactions to any organic or inorganic natural product and to natural vibrational therapies.

The assessment is via cerebro-organic bioresonance; the test shows, in real time and dynamically, the energetic reaction of products tested in the 33 cerebral zones and 76 organic zones.

The analysis is customised, and occurs in the first 15 seconds for organic products and in the first 20-30 seconds for inorganic products. It is possible to select in the grid 10 anomalous zones previously identified using the PSI TEST, to be observed simultaneously on the PC monitor to document the reaction of products held in the hand.

For each of the 10 zones a cursor draws a pattern and indicates the reaction of the product analysed in real time, moving **upwards (effective or resonant)** or **downwards (ineffective or dissonant)** at varying rates.

Products designed to benefit organs are to be held in the person's right hand during the test, while products useful for the psyche, or mind, are to be held in the left hand. At the end of the analysis the effectiveness of products can be assessed by comparing the energetic analyses of cerebral and organic activities (trace with bold coloured line) with the previous cerebral and organic energetic analysis (trace with thin black line).

The energetic analysis regarding product validity is performed as follows:

- 1) by evaluating energetic deviations + / - (positive and negative) in the graph and observing energetic reactions in the most important cerebral and organic zones;
- 2) by identifying after the PSI Test the 10 cerebral or organic zones that appear to be most damaged and placing them in a programmable grid to obtain graphs, in turn used to evaluate energetic reactions regarding the selected anomalous zones;

- 3) by analysing the charts showing the energetic activity of 33 cerebral zones and 76 organic zones. This test serves to ascertain the validity of the various products analysed. It is also possible to observe the effectiveness of different vibrational rehabilitation treatments while being given to the patient.

## 8.2 Preparation of test

Thousands of tests performed with the Karnak Sensor have shown that every element with which a person comes into contact causes, via bioresonance, a positive or negative energetic change affecting some cerebral or organic zones for some minutes, even if the patient is no longer holding a product.

For this reason it is necessary to consider the variability of the tested product at least for the minute after the test, which is called "**pause**", followed by the name of the remedy preceding it. The latter test will serve to compare energetic variability caused by the subsequently analysed product.

The procedure to analyse food intolerance and remedies is as follows:

- 1) Initial Energetic Analysis
- 2) Food/Remedy no. 1
- 3) Pause Food/Remedy no. 1
- 4) Food/Remedy no. 2
- 5) Pause Food/Remedy no. 2
- 6) Food/Remedy no. 3
- 7) Pause Food/Remedy no. 3
- 8) ...

It is also possible to **import** lists of previously **exported** Foods or Remedies by using the functions present in the programmable list, entering up to 50 items in the list.

### 8.3 Analysis of results

The PK Test has a duration of one minute for each element analysed or 2 - 5 - 10 - 15 minutes both automatically and manually (pressing the "Enter" key or right mouse button before each test); the default setting is automatic mode.

At the end of the tests the person being tested can be assessed for:

- a) cerebral and organic energetic reactions to the first product analysed, comparing with the initial energetic analysis;
- b) cerebral and organic energetic reactions to the second product analysed, comparing with energetic data obtained during "Food pause / Remedy no. 1";
- c) cerebral and organic energetic reactions to the third product analysed, comparing with energetic data obtained during "Food pause / Remedy no. 2" and so on.

It is also possible to compare the energetic reactions of the various products analysed using graphs and charts of the various products tested. The main zones will appear by double-clicking on the organ one wishes to check.

The energetic analyses obtained during the one-minute pauses after the testing of each element make it possible to evaluate the energetic response of each cerebral zone (33) or of each organic zone (76), considering the action of the tested product.

The recovery or the deterioration visible with the traces recorded for each cerebral and organic zone provide further indications on the intolerance or on the effectiveness of the tested product.

### 8.4 Method

The method entails the testing of energetic reaction to foods or remedies in the 33 cerebral zones and 76 organic zones.

To assess the effectiveness of products analysed it is necessary to compare, at the end of the test, the graphs of energetic measurements, which will be visible in the top half of the screen, placing them in the left window, and in the lower half of the screen, placing them in the right window.

The upper box will show the first energetic analysis performed, while the lower box will show the second analysis, and so on. It will thus be possible to view energetic results by comparing the energetic result with the next result. Comparisons will thus be as follows:

- 1) Comparison no. 1: between Initial Energetic Analysis and Food/Remedy no. 1
- 2) Comparison no. 2: between Food/Remedy no. 1 and Food Pause/Remedy no. 1
- 3) Comparison no. 3: between Food Pause/Remedy no. 1 and Food/Remedy no. 2
- 4) ... and so on.

To assess the results of the energetic testing of the 33 cerebral zones and 76 zones of the organs, it is necessary to double click on the zone one wishes to view in the table of the list of cerebral zones and organs, in order to see details of the selected zone.

One may thus see how a given organic zone has reacted, and assess the use of a food or remedy.

One should bear in mind that the products analysed are in colour, while the traces of the energetic analysis obtained during the preceding pause are black and white and thinner. To assess energetic variation in the events, one should bear in mind that optimal resonance is that reported after about 30 seconds.

A scale located in a box on the right makes it possible to expand the view of data, taking it to values of 21,000-30,000 PK. The default setting has energetic values of 20,000 PK.

To compare the 10 pre-selected anomalous zones entered in the "grid", it is necessary to select in the general table window the icon with the magnifying glass and the "select" icon, loading and/or modifying a previously saved choice using the "Programmes" key.

In the 10 anomalous zones selected in the PK Test it is possible to observe the degree of effectiveness of products tested in real time, comparing them at the end of the test with those of the previous test.

It is of fundamental importance for the comparison to be between a Food/Remedy with the pause that preceded and followed it, but never with

the Initial Energetic Analysis, because the cerebral and organic energetic situation changes after every Food/Remedy analysed.

Considering the pause after a Food/Remedy, it is possible to gauge whether the resulting benefit or deterioration persists during the pause period. The longer the effect persists, the more the Food/Remedy may be useful or limited in its use.

## 8.5 Valuation of the effectiveness of the tested food or remedy

The food or remedy held in the examined patient's hand may thus be useful or of no value.

To determine this it is necessary to bear in mind the following:

- a) **it is useful** when its action makes it possible to raise the energetic functionality of organs and critical organic zones compared with the preceding minute of pause;
- b) **it is very useful** when the beneficial action is lasting, i.e. it persists in the subsequent minute of pause or when the energetic benefit obtained is very high;
- c) **it is harmful** when its action reduces the energetic functionality of organs and critical organic zones compared with the preceding minute of pause;
- d) **it is very harmful** when its action causes a deterioration in the energetic functionality of organs and critical organic zones, or its harmful effect is lasting, i.e. it persists during the subsequent minute of pause;
- e) one should bear in mind that after each test the result of the previous test may have a positive or negative bearing on the energetic activity of the organs or the brain. To assess whether this situation is a residue of the influence of the penultimate element analysed, it is necessary to consider the size of the positive or negative action it produced on the organs or cerebral zones. We believe that the placement of a "Pause" between one element of the list and the next can produce a significant variability in order to significantly reduce these residual energies.

## 9. Scientific reports

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### 9.1 Experiences in Energetic Analysis

by Dr **Aureliano Baroli**, specialist in Energetic and Forensic Medicine.

As an expert in Energetic Medicine, Acupuncture and Homeopathy, I have always wondered how it is possible to detect, measure and quantify the "**energy imbalances**" that are primarily responsible for psychological, organic and psychosomatic disorders, the latter being prerogatives of oriental medicine. I have been able to find some answers through the use of iridology, but to obtain more data I began to study the so-called **Kirlian effect**.

As is well known, the Russian scientific researcher succeeded in 1939 in indirectly viewing vital energy in living organisms. Placing one's hands on an insulated plate, the transmitted electromagnetic field causes electrons (biophotons) emitted by one's fingers to be attracted, stimulating the molecules of surrounding air along this brief journey. In this manner a luminous trajectory is registered on photographic paper in black and white or in colour. The photographic plate becomes imprinted in proportion to the intensity of the activity of the energetic meridians connected to the fingers, and the results can uncover the energetic problems of various organs. This superimposition is known as the "**corona effect**" and is a purely electrical phenomenon.

Living organisms possess a **VITAL ENERGY FIELD** that completely surrounds their physical structure, and influences in various ways the trajectories of electrons and biophotons, producing halos that vary in shape, colour and intensity. The existence of "**points**" in the hands and feet, closely linked with "**energy channels**" connecting them to the internal organs, is well known in traditional Chinese medicine, and is now part of the cultural heritage of Acupuncturists in the West too. So-called **VITAL ENERGY**, mostly formed by **BIOELECTRIC ENERGY**, circulates in such channels, called "**meridians**".

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Though little known, the studies conducted by many European researchers in the electrographics field are quite remarkable. Of great scientific interest, and particularly challenging, is the work carried out by **Prof. Fritz Albert Popp** of the University of Kaiserslautern in Germany, and by **Dr Peter Mandel**, so much so that the method they pioneered is now followed across Europe by various medical colleagues.

This method, which I have tested for 15 years in the field of energetic medicine and non-conventional medicine, has allowed me to prescribe personalized homeopathic and phytotherapeutic therapies, keeping in mind the bioenergetic variations detected from the Kirlian electrographic testing of the tips of fingers and toes. We may deduce from this that the organism reacts with the deployment of a larger amount of bioelectric energy in the afflicted zone (increase in difference of potential) in order to adjust and restore the correct natural biological rhythm.

Bioelectric activity, always present in the living organism, is continuously working to maintain a perfect state of energetic balance, taken as the correct levels of frequency, form and differential that every organ requires, in respect and maintenance of its own cellular life. The turning point in the field of bioradiant energy research came in 1998, when I was given an electronic machine to test called the Karnak Sensor, which detects the cerebro-organic energy language from second to second by means of bioresonance. This instrument can be used to perform an accurate energetic analysis in a rapid, simple and practical manner, checking the patient's cerebro-organic activity at all times and evaluating the effectiveness and functional variations in the individual organs and apparatus through a variety of therapies.

Using the Kirlian electrograph I was able to corroborate the true energetic detection capability of the Karnak Sensor. Specific laboratory analyses have confirmed the accuracy of results obtained with this innovative machine, as well as the functional and endocrine normalizations obtained using the prescribed therapies.

I should stress that it is possible to actually see the positive (greater than zero) or negative (below zero) cerebral energy activities, thus detecting the correct or poor functionality of the central nervous system with reference to psychosomatic pathologies.

The validity of this method was documented after one year of tests also performed by well-known psychiatrists from the University of Milan, who confirmed the actual detection of cerebral frequencies emitted by subjects through the use of electroencephalographic tests, which I personally was

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able to substantiate.

The activity of individual organs may be viewed using the above method: selecting the organ to be examined, making a detailed inspection of which area is affected by an energy alteration or functional anomaly.

To evaluate **CEREBRAL FUNCTIONALITY** the following parameters were established:

- a) an average energetic value greater than 90 PK = **excellent functionality;**
- b) an average energetic value greater than 60 PK = **good energetic functionality;**
- c) an average energetic value greater than 35 PK = **average energetic functionality;**
- d) energetic value between 5 and -5 PK units = **critical functionality;**
- e) energetic value below -15 PK units in relative zones = **dysfunction;**
- f) energetic value below -30 PK units in relative zones = **serious dysfunction.**

To evaluate **ORGAN FUNCTIONALITY** the following parameters were established:

- a) an average energetic value greater than 90 PK = **good energetic functionality;**
- b) an average energetic value greater than 55 PK = **average energetic functionality;**
- c) average energetic value close to zero = **energy problem;**
- d) energetic value below -15 PK units in relative zones = **ongoing dysfunction;**
- e) energetic value below -30 PK units in relative zones = **likely illness;**
- f) energetic value below -50 PK in relative zones = **likely degeneration.**

From testing carried out so far, the following conclusions can be reached:

- a) analysis using the Karnak Sensor is more complete than more conventional energetic tests, because the influence of cerebral activity on organs is considered on a second by second basis. Furthermore, emphasis is given to the dynamic functionality of every organ part and every organ.

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- b) The Sensor has demonstrated the efficiency of cerebral magnetic stimulation, with the real recovery of endocrine functions, adjustment of peristaltic activity of the gastro-intestinal tract and re-balancing of organic energy.
- c) The Karnak Sensor has proven to be reliable in 90% of the tests carried out on a very large number of patients. This has made it possible to uncover very serious pathologies at a very early stage, and therefore to begin early therapies.
- d) The Karnak Sensor is able to detect food intolerance problems by means of cerebral bioresonance, simply by the subject holding a given food for one or two seconds. It is possible to determine the organs where functionality has declined and where it has risen. It is not therefore a generic test, but rather a specific energetic evaluation, organ by organ, of the damage that can be caused by an unsuitable diet.
- e) the Karnak Sensor can evaluate the therapeutic usefulness of traditional, homeopathic, phytotherapeutic medicines, etc., the extent to which it can bring a benefit or cause damage and in which organ or organic zone.

Finally, I would like to point out the professional usefulness of the energetic PSI TEST performed by the Physician using the Karnak Sensor: it improves patient confidence, because he/she is able to appreciate the quality of a diet or effectiveness of a particular therapy. With the use of invasive medicines in particular, which are often necessary, it is possible to see which organs are damaged and thus to suggest timely remedies needed to restore functionality or at least limit damage. Analysis using the Karnak Sensor is more reliable than traditional muscular tests because the tester is 3-4 metres away from the patient, thus he does not resonate with him.

The Karnak Sensor can analyse the effectiveness of alternative or holistic therapies and allow for the planning of more specific treatment; it can detect the energetic and functional cause of ongoing pathologies, verifying time frames and methods for their normalisation.

## 9.2 Clinical applications

by **Medical-Scientific University Researchers.**

Testing of the Karnak Sensor has been ongoing for over two years. Thousands of persons have volunteered to try out this practical cerebral and organic energetic check-up. The test involves a very simple operation: the patient or person willing to be tested sits in front of the small piece of equipment placed in a console, which in turn is placed on any wooden or plastic table.

The use of metallic tables or supports is not recommended due to the possible interference and "antenna" effects that metal materials can cause, in the form of artificial waves or waves of unknown origin that are not transmitted only or chiefly by the patient being tested or undergoing bioenergetic evaluation.

To be completely valid, this test should be performed in a room totally shielded from electromagnetic influxes, such as rooms used for similar experiments in physics environments. Nevertheless, the equipment appears to be so sensitive yet at the same time selective that it can recognise and pick up chiefly the electromagnetic waves emitted by the body of the person sitting close by, since the body emits considerably more than the magnetic potential from external sources of emission, which are pre-recorded during an analysis of the environment ("set-up") prior to the energetic check-up.

The test is completely harmless for the patient, the Karnak Sensor acting as an antenna, an instrument that picks up waves. It is similar in concept to a radio, something that everyone uses, and no one has ever complained of damage or disorders of any kind. It is thus not at all invasive for the organism it is analysing, and does not emit waves or electrical discharges of any sort. It is manageable and safe, being powered via the USB port of any computer and stabilised at 12 Volt, not being physically connected to the organism.

Here I deliberately leave out the electronic part, not being within my area of expertise. I thus leave to the experts the description and comment of how the machine was created and its technological features.

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From a theoretical point of view the Karnak Sensor captures electromagnetic waves in the actual frequencies that our brain emits when it communicates with the Body's organs. It is therefore supposed that in addition to receiving information from the latter, the brain, if functional, can also stimulate an organ's reactivation, since we have been able to measure the variability of electromagnetic potential emitted at every second.

The Karnak device theoretically picks up the electromagnetic fields emitted by the brain of patients analysed at a distance of 2 metres or less. Thus the person simply has to be seated in front of the machine for his/her emissions to be detected and recorded.

The same procedure holds good for small pets such as dogs and cats. For larger animals, such as cows and horses, excellent results have been obtained by placing the Sensor at a distance of one metre, fixing it to a wooden post above the rear part of the animal's head, with the animal possibly semi-immobilised in a stall, where the possibility of movement is reduced to a minimum.

For bed-ridden patients the Sensor can be placed behind the nape of the neck at a distance of 20-30 centimetres, fixed to a non-metallic support. The duration of the test varies from 30 to 45 seconds. At least three tests should be performed, rejecting the one believed to be anomalous. One should consider one of the two tests having similar Alpha and Beta values (variations of 10-15% must be accepted).

Possible errors of interpretation cannot be ruled out in advance in view of the sensitivity of the instrument and considering that some people suffer from emotional instability, which is a part of their illness. It is however possible to repeat the tests after a few minutes and, in an identical mental situation, observe whether the same functional problems persist.

Once the test is performed correctly, numeric tables and graphs, with relative histograms showing the various organs, can be viewed on the PC screen.

This is the start of the most delicate but exciting phase, the interpretation of the patient's energetic analysis.

### 9.3 Technical notes

by **Luciano Muti**, the inventor.

Before describing the technical-electronic mechanisms and showing how the **dynamic detector, which detects the energy language between the brain and the organs**, called the **Karnak Sensor**, works, I should mention some elements that must be considered for a more appropriate evaluation of the energetic tests.

I am a bioenergy researcher and over the past 12 years I have successfully treated thousands of people with the help of a staff of 20 professional doctors, all experts in Bio-natural medicine, working in 8 centers under Consultant Dr Aureliano Baroli in his capacity as Healthcare Director. He is an expert in: homeopathy, acupuncture, energetic medicine, iridology and nutritional sciences. He is also Medical Expert.

Through my research and analysis of around 10,000 people I have discovered that the human brain constantly transmits, even from a distance, directional fluctuating electromagnetic fields of various strengths in a vast array of frequencies.

In order to prove my theories, I developed the Karnak Sensor which, by using an ultra sensitive electronic circuit, can constantly pick up and map out the strength of a person's cerebro-organic electromagnetic emissions at all frequencies.

To gain a better understanding of the electronic mechanisms regulating man's vital functions, I approached several scientists, including the brilliant Prof. Marco Todeschini, who has been put forward for the Nobel Prize for Physics on several occasions. Scientists Fermi and Marconi collaborated with Dr Todeschini in his research. Through the science of Psychobiophysics, a discipline he himself founded, Prof. Todeschini was able to explain to me important notions on the electronic mechanisms that regulate man's psychic, biological and physical functions. German medical researchers Prof. Fritz Albert Popp of the University of Kaiserslautern in Germany, and Dr Peter Mandel told me about the energetic analyses using the Kirlian electrograph method, which I used to ascertain the state of health of patients treated in my Centres of Complementary Medicine. Using this method and the dynamic electroencephalograph, I was able to verify the reliability of Karnak Sensor measurements.

## 9. SCIENTIFIC REPORTS

In this way medical Consultants have been able to corroborate the cerebral functional recovery of these patients. To ascertain actual organic recovery, traditional laboratory tests were performed, prescribed according to the particular pathologies.

With the collaboration of engineers, the Karnak Sensor was created. It is capable of picking up the actual cerebral electromagnetic emissions of persons at a distance of 1-2 metres, without the need for electrodes or other connections to the head or body of the person being examined. To verify cerebral electromagnetic emissions at the right frequencies, I used a Karnak Cerebral Magnetic Stimulator, which I had previously developed, patented (Rome, 11-6-1996, no. PC 91A07) and successfully tried out with researchers from the University of Milan, Institute of Medical Psychology who, after a year of tests performed on a number of volunteers resistant to official medical treatment, substantiated its effectiveness and did not observe any negative side effects. These researchers benefited from the collaboration of Prof. Ravazzani, of the faculty of Biomedical Engineering at the Polytechnic, who tried out the equipment at the Istituto Neurologico Besta of Milan.

To document the results that can be obtained using the two machines, some researchers of the University of Milan founded a Centre of Research on Human Bioenergies and Bioresonance based in Milan. To check the reliability of the SPK Sensor and fix parameters for assessing the recovery of cerebral energetic activity, the "Karnak Cerebral Magnetic Stimulator" was used by these doctors to regenerate the cerebral activities previously found to be lacking from the electroencephalograph analysis. They observed that already after just one session of the Cerebral Regenerator, a significant cerebral functional recovery occurred at the same frequencies that appeared to be anomalous according to the electroencephalograph analysis.

The Karnak Sensor highlighted the reactivation of cerebral functions at the same transmitted frequencies, visible through the histograms that appear on the computer monitor via a software, developed using Visual Basic language, which decodes electromagnetic stimuli sent by the brain and picked up by the Karnak Sensor.

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To ascertain the reliability of the Karnak Sensor, testing the recovery of organic functions, the same Cerebral Regenerator was used in the 6-7 Hz frequencies, with the emission of pulsating electromagnetic fields with special triangular and square wavelengths.

Positioning the Magnetic Stimulator close to the defective organ, an increase in energetic activity was observed with the Karnak Sensor, in the frequencies relating to the same organ(s). This can be seen in the graph, via the histograms. The Kirlian electrograph (using the Peter Mandel method) detected the identical energetic functional recoveries picked up by the Sensor.

When the subject to be examined was asked to ingest a food causing intolerance and known organic problems, the Sensor's histograms showed a decline in energetic functionality right in the areas of the respective damaged organs, or reduced electrical activity in microvolt in the electronic circuit, close to the relative electromagnetic frequencies of the organ's areas. By asking the patient to hold the same product in his hand for one minute, after having carried out a first test under normal conditions and then a second test, a functional energetic anomaly was noted in the same areas of the organ because the brain recognized, through the well-known mechanism of bioresonance, the negativity brought by the product to the relative organs.

Using the same cerebral Bioresonance mechanism and the same method of analysis, it is possible to verify and quantify, even on an ongoing basis, which natural, phytotherapeutic or homeopathic product or dietary supplement, etc. is effective for each organ.

## 10. FAQs

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**QUESTION: How is it possible to remotely pick up cerebral and organic electromagnetic emissions?**

**ANSWER:** The Karnak Sensor captures electromagnetic activities present in the environment.

A person present in that environment alters the electromagnetic situation previously recorded via the environmental "set-up", adding or removing further electromagnetic fields. This activity has been encoded and accurately linked to each organic zone using the produced software, PSI TEST and PK TEST.

In this way it is possible to determine the extent to which an organ functions or does not function properly, and how even the smallest parts of organs function.

**QUESTION: How far must the person be from the Sensor for an optimal test?**

**ANSWER:** To perform an optimal energetic analysis, the person should be about one metre away from the Karnak Sensor, looking in the direction of the machine in order to focus cerebral emissions towards the equipment, which should be placed at chin height.

In addition to distance from the sensor, it is necessary to consider the distance between the patient and the operator, preventing the two persons from entering into electromagnetic resonance and altering their energetic activity. The suggested distance is about 3 metres. The bigger the distance, the better the analysis.

## 10. FAQs

**QUESTION: Does the Sensor's electromagnetic shielding enable the operator to remain in the same room, close to the patient?**

**ANSWER:** Yes, it enables the operator to remain in the same room where the energetic analysis takes place, since it is multidirectional, except for the front zone used for the analysis. A distance of at least 3 metres from both the patient and the sensor is however recommended.

The operator should in any case be at least 3 metres from the sensor, possibly looking in another direction, so as to avoid entering in electromagnetic resonance with the person being tested.

Multidirectional shielding also makes it possible to carry out energetic analyses to check the health of the child inside the womb during pregnancies, placing the Karnak Sensor close to the womb.

**QUESTION: How often should an energetic check-up be made?**

**ANSWER:** It is advisable to repeat the energetic check-up at the beginning of the first and the second cycle of therapy to evaluate the results obtained and to plan ahead for more specific therapy.

**QUESTION: Why are different values obtained between one test and the next?**

**ANSWER:** Although cerebral and organic energy values may be different, existing alterations are in any case noted. In the event of two or more tests performed on the same person, the patient should maintain a similar mental outlook to that adopted in previous tests. For hypersensitive persons it is always a good idea to perform 3 tests, always preceded by the environmental set-up. One of the two tests that were most similar in terms of Alpha and Beta cerebral activities should be chosen.

## 10. FAQs

**QUESTION: Can the results of tests change if the Remedies or food products are kept in the right instead of the left hand or vice versa?**

**ANSWER:** Food products or remedies useful for organs need to be held in the patient's right hand. Remedies useful for the psyche should be held in the left hand.  
For left-handed persons the opposite applies.

**QUESTION: How often should one repeat For Intolerance or Remedy tests?**

**ANSWER:** It is a good idea to repeat the test for detecting food intolerance or the effectiveness of remedies after about two months in order to update new therapy plans.

**QUESTION: After connecting the Karnak Sensor to the PC I cannot see the red LED flashing in the top right of the console. Why might this be?**

**ANSWER:** If the LED is not flashing on and off, the visual sign of excellent detection, it is necessary to look for and physically turn off wireless peripherals, mobile phones and any other device that absorbs electromagnetic activity in the environment, as set forth in chapter 3 of the handbook.

Before this check of course one must make sure that cables are correctly wired up from the Sensor to the computer and the power supplies of the portable (notebook) are connected to the mains, since a flat battery or battery optimisation settings may not allow the Sensor to receive sufficient power from the USB port of the PC.

One should also consider the possibility that a person having mostly absorbing electromagnetic activity may cause the LED of the Karnak Sensor not to light up. In this case, the person should be moved a few metres away. It is in any case a good idea to carry out the environmental "set-up" to check the average data acquisition value without anyone being present in the room.

**QUESTION: During the environmental set-up I get repeated zero values, or the average obtained is lower than values reported for optimal analysis. How come?**

**ANSWER:** The value zero during the environmental set-up indicates the presence of an electronic device that occasionally absorbs the electromagnetic activity detected by the Karnak Sensor.

In such cases it is necessary to act as described above, physically disabling the devices in question, as per chapter 3.

**QUESTION: Are the software updates free?**

**ANSWER:** Like most software available on the market, all updates of the same release are free. When there is a new programme release, instructions will be given via our website.

**QUESTION: What are the requirements for becoming official distributors of Karnak products?**

**ANSWER:** The main requirement is possession of the Company Name and VAT Number or TAX CODE, and of commercial potential. Also required is communication ability, via the use of Italian or English. Following notice of a show of interest in the distribution of Karnak srl products, communicated to us via email (info@karnak2000.com) or fax (+39) 02.48.00.05.81, a distribution agreement will be proposed, and prices reserved for distributors will be applied.