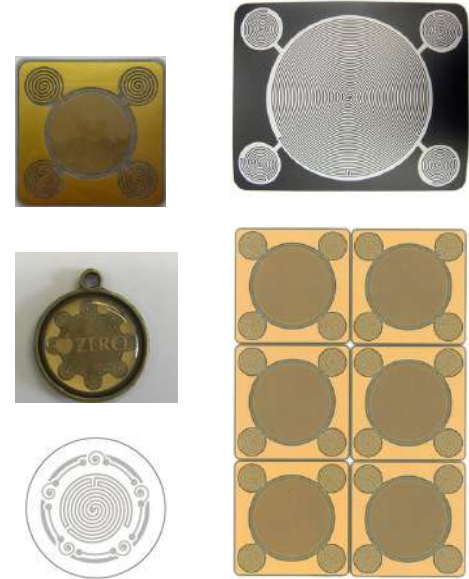


HEALING ZERO FIELD Mechanism and verification results

WHAT IS THE 「ZEROJIBA」 ?

Zero magnetic field is referred to as the Holy Land and Iyashirochi since ancient times in nature. It is said to be the same energy field as a place to heal people. It is an energy field of the same quality as the place where delicious water springs out from that place or where it is said that when you visit you will heal your body and mind and your disease will cure

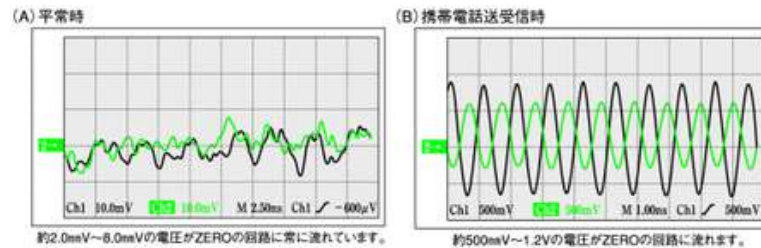


MECHANISM OF ZERO MAGNETIC FIELD

A zero magnetic field generating circuit (a pair of spiral coils) receives electromagnetic waves that fly into the space, and current flows in the circuit. By doing so, it forms "zero magnetic field (healing space)"

BOLTAGE MEASUREMENT IN ZERO MAGNETIC FIELD CIRCUIT

We measured the voltage flowing to zero at normal times (A) and the case when bringing it close to the mobile phone at the time of transmission / reception (B). → By this experiment, we received terrestrial radio waves and electromagnetic waves from the ZERO antenna section, and we can see that the current constantly flows in the ZERO spiral circuit and forms a zero magnetic field.



Measurement indicator : SONY electronics TDS684A / 2001.10 Suntech Ltd. joint developmetn

ABOUT THE EFFECT TEST OF BIOLOGICAL STRESS REDUCTION

In order to confirm the effect of Zero magnetic field generation seal on biological body's stress reduction, we conducted comparative verification before and after use. We digitized the change of stress level, using saliva during normal use and sticking Zero magnetic field generation seal

Measurement indicator : Amylase monitor from made by Nipro Co. / April 2018, Japan Far Infrared Rays Association(JIRA)

生体ストレス度測定値

	使用前	使用60分後	低減値
ゼロ磁場発生シール	49	44	-5

(単位: KIU/L)

◇ In only 60 minutes the measurement of biological bodys' stress level decreased about 13%. It can be expected to reduce the "stress level" which is astandard of health.

ABOUT ANTIOXIDANT IMPROVEMENT TEST

In order to confirm the effect of improving the antioxidant power of the zero magnetic field generating seal on the biological body, we conducted comparative verification before and after use.

Measurement indicator : oxidation reduction potential measuring device for saliva from Live and Love Co. / April 2018, Japan Far Infrared Rays Association(JIRA)

生体酸化還元電位測定値

	使用前	使用60分後	増減値
ゼロ磁場発生シール	86	75	-11

(単位: mV)

◇ Measurement value of biological oxidation-reduction potential decreased about 11% in only 60 minutes. It is expected to improve the "antioxidant power" which is very important for anti-aging.

In the above results, various effects have been proved, but this verification is carried out in a limited time. You can expect further effects by continuing to use for a long period of time.

[◇PLEASE VISIT OUR WEBSITE FOR DETAILS.](#)

暮らしに“笑顔”を



株式会社ハッピートーク

HAPPY TALK Co., Ltd.

〒424-0103 静岡県静岡市清水区尾羽119-1

TEL : 054-364-5455 FAX : 054-371-3600

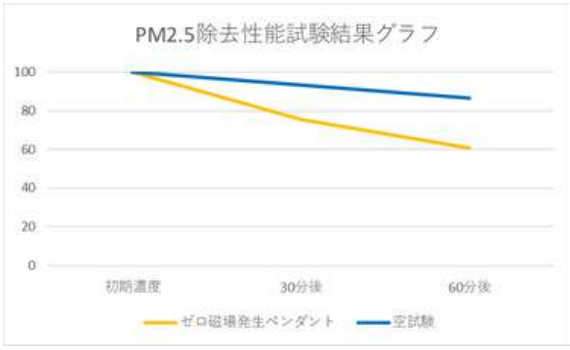
URL : <http://www.happy-talk.co.jp>



Experiment of removal particles PM2.5

We prepared a box of 60L (50cm×40cm×30cm) and we put 60,000 particles PM2.5 and we measured a change in consistency of blank test. Then, we placed the Zero magnetic field generating pendant in middle of the box, and also put the particle PM2.5 in it, measured a change in consistency. As well, we decided the initial concentration is 100%, we have measured how much the particle PM2.5 had decreased.

Measurement indicator : DC110proB made by DYDOS CORPORATION
April 2018, Japan Far Infrared Rays Association(JIRA)



◇In just 60 minutes, the removal rate was 26% different. It shows that PM 2.5 removal is quite effective.

	経過時間			除去率
	初期濃度	30分後	60分後	
ゼロ磁場発生ペンダント	100	75.2	60.7	39.3
空試験	100	93.4	86.7	13.3

(単位：%)

Measurement experiment of electric waves in the brain

We examined what kind of change will occur in the brain waves by using zero magnetic field. We made numerical comparison and made the change when zero-magnetic pendant is not worn and worn.

Measurement indicator : Indicator of biosignal processing made by FOOT TECHNO INC. ALPHA MASTER
June 2018 Japan Far Infrared Rays Association(JIRA)

	脳波スペクトル変化 測定値			
	α波	β波	θ波	α波の増減値
着用前	15	81.7	3.3	+16.7
着用60分後	31.7	60	5	

(単位：%)

—Kinds of brain waves—

- α wave(alpha wave) : Being calm • Being concentrate on • Occurred in relaxed condition
- β wave(beta wave) : Being feel stress • Being nervous • ーOccurred in Irritated something
- θ wave(theta wave) : Slow sleep and state of being a middle breeze、 Occurred in the conditon that the flashing / insight is improving

◇Wearing only 60 minutes doubles the alpha waves, which shows that the relaxation effect is very high. Beta waves are reduced by 20% or more, and stress and tension are eased. The θ wave has increased by 1.5 times or more, and the power of flashing and insight has also improved. From this, it can be seen that using the zero magnetic field has a relaxing effect and stress relieving effect on the living body.

Experimental effect of sleep improvement

We examined what kind of change will occur in sleep by using zero magnetic field. Numerical comparisons were made between the case where the zero magnetic field mat was not laid under the pillow and the case where it was laid under the pillow.

Measurement indicator : DC110PRO B made by DYDOS CORPORATION
June, 2018 Japan Far Infrared Rays Association(JIRA)

	ゼロ磁場発生マット	普通の枕	平均増減値
入眠潜時(寝つき)	9分00秒	14分00秒	-5分
覚醒(中途覚醒)	1時間2分30秒	1時間13分00秒	-11分
深睡眠	1時間32分30秒 (19.4%)	1時間20分00秒 (17.4%)	+12分30秒

◇On average, the sleep onset latency was about 30% faster. In addition, midway awakening decreased, deep sleeping time amplified. From this, it can be seen that there is an effect of improving sleep by using zero magnetic mat.

In the above results, various effects have been proved,
but this verification is carried out in a limited time.
You can expect further effects by continuing to use for a long period of time.

◇PLEASE VISIT OUR WEBSITE FOR DETAILS.

暮らしに“笑顔”を



株式会社ハッピートーク
HAPPY TALK Co., Ltd.

〒424-0103 静岡県静岡市清水区尾羽119-1
TEL : 054-364-5455 FAX : 054-371-3600
URL : <http://www.happy-talk.co.jp>

