

# IFVBESA

Energie is crucial

**P50 1.8 Project Report**  
**Smart Defender SD 5**  
**For IPC Europe UG**



# Internationaler Fachverband für BESA

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## Research Project Summary

### Project P50 1.3. CELL

#### BESA Bio Energetic System Analysis

As part of the BESA framework for seal of approval  
about the effectiveness of the product  
“SD 5” of the ProtectPro series  
from the company IPC Europe UG Norbert Heuser  
as a protective device against electromagnetic interference fields.





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# RESEARCH PROJECT 50 1.8 - 2020 IFVBESA

## Smart Defender SD 5

### BESA PROJECT

ProtectPro Serie Smart Defender SD 5

for IPC Norbert UG Norbert Heuser

Schwarzwaldstraße 48

77866 Rheinau Germany

The background to this project are BESA tests on the effectiveness of IPC Europe's ProtectPro series products on people in their environment.

### Project participants and responsible persons:

**Project management:** Wolfgang H. Albrecht

Scientific Director and President of the International Association for BESA

**Testing person:** Eva Krankl

Vice President of the International Association for BESA

**Test person (Subject):** Maria - Anonymous

### Location of project

Headquarters of the International Association for BESA

Hauptstraße 1

4861 Kammer/Schörfling am Attersee – AUSTRIA

and at the home of the test person Maria

dates: February 25 & 27 2020

All BESA tests were carried out according to the requirements of the testing protocols for BESA projects and the manual for BESA and BESA concept directives.

IFVBESA has scientifically processed and documented the testing according to the request for testing by IPC Europe UG, Norbert Heuser.

The details of the BESA testing methods, protocols and directives can be found in the respective BESA manuals of the IFVBESA.



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## Important Instructions Advisement

The client has the right to use this project report. However, this report is the intellectual property of IFVBESA as the contractor. The contractor is entitled to use this project report for other purposes if this does not violate the data protection or confidentiality of the client. However, the project report, with the exception of the "authorized summary", may not be changed or passed on in abbreviated or shortened format without the consent of IFVBESA.

The order for this project relates to bioenergetic measurable values and their interpretation according to the guidelines of BESA and IFVBESA.

Maintaining the quality of the tested products and checking and controlling them regularly is the task and responsibility of the client.

The examination of the manufacture procedure, the mechanism of action or interpretations of the client's products in relation to third parties is not the responsibility or task of the contractor.

Video recordings may only be made with the approval of IFVBESA.



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## Test Guide

to read the measurements results.

A measurement of 50 on the tested meridian represents an optimal energetic state in this organ and its parent levels.

Measurements that range between 50 and 70 still show a neutral and balanced energy status. The organism is able to regulate irritation of the system (harmful environmental signals) very well.

Measurements between 70 to 100 represent an inflammatory area condition or excessive energy in response to the irritation of the system by environmental signals influences. After reaching the maximum values, the energy state tilts overturns into the degenerative (blue) area.

Measurements from below 50 towards or near 0 represent a what is called degenerative range or a lack of energy in response to the irritation of the system because of the corresponding environmental signals.

Measurements that are represented by a drop of more than three tick marks on the scale indicate total deregulation. The influence of certain environmental signals then leads to such strong system overloads that can only be harmonized by introducing new signals.

## BESA Key Figures Table

<b>up to 0,79</b>	very deep energetic regulatory disorder, lack of energy
<b>0,8 bis 1,19</b>	severe energetic regulation disorder, degeneration, lack of energy
<b>1,2 bis 1,59</b>	energetic regulation disorder , degeneration, lack of energy
<b>1,6 bis 1,99</b>	degenerative transition area

<b>2,8 to 3,19</b>	partial inflammation = regional energy surplus
<b>above 3,2</b>	total inflammation = strong general energy surplus



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### **IFVBESA - BESA Reference Test Outline**

The CELL product from the ProtectPro series by IPC Europe UG has been tested to measure protection from electromagnetic radiation, especially those from mobile phone and smart-phone electromagnetic radiation.

The CELL product does this in a way that harmonizes/neutralizes the electromagnetic radiation, such as that from transmission towers, WiFi, smart meters, etc. In addition, the ProtectPro technology should also harmonize 5G electromagnetic radiation.

Via the BESA bioenergetic system analysis, the impact of the ProtectPro Series CELL product and its mode of action under the influence of electromagnetic radiation,, in particular electromagnetic interference fields on the human organism (metabolism), is questioned and systemically tested.

BESA questioned and systematically analyzed the impact of the ProtectPro series CELL product on the human's bioenergetic system (metabolism) under the influence of electromagnetic radiation,

What protection effect does the CELL product to be tested from IPC Europe UG have on the human organism to be shown through BESA Testing?

To what extent, from BESA's point of view, can this product protect people and their organism from the potentially harmful electromagnetic interference fields from the subject's environment (environment), or cushion and regulate them?

Can CELL have a regulatory effect on the organism that may be contaminated by the electromagnetic interference fields?

All BESA tests were carried out according to BESA requirements.

The details of the BESA test requirements can be found in the BESA manuals.

The implementation of the research and testing was scientifically prepared and documented as part of the project requirements of IPC Europe in accordance with the provisos of IFVBESA.

The details of the BESA test requirements can be found in the BESA manuals.



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### Research Project Description

The effectiveness of the “Smart Defender SD” 5 protection is tested as follows:

Effect of harmonizing protection of electromagnetic fields against smart meter, transmission towers, EMF in cars and electric cars, WiFi - is tested. The effect of electromagnetic interference fields was measured, in regards to the energetic behavior or the human organism on a test person. In the tests were executed in correlation with environmental influences on the human organism from by e-smog in the surrounding field and from monitors, for example, in an office space and under the permanent influence of WiFi, Internet, and a myriad of computers, monitors (screens) etc.

### General

The test subject, Maria Anonymous (would like to remain anonymous) was given a pseudonym. The BESA tests took place Headquarters of the International Association for BESA in Austria and at the home of the test person Maria.

**The following BESA tests were carried out on the test person Maria:**

#### **BESA 1 – BASIC Testing as a status**

In the first step, a bioenergetic basic test (bioenergetic status) was carried out on the test subject, Maria. With Maria, the bioenergetic BESA measurements were always taken at the meridian end points (DING points, Chinese medicine meridian points).

#### **BESA 2 - Testing a connected smart phone (4G) directly on the body of the test person WITHOUT protection.**

In the further course of the BESA test, the effect of a generation 4G smartphone is tested bioenergetically on the test subjects in the area surrounding the institute. The question is, how does the subject's energy system react to the potentially destructive electromagnetic fields of the smartphone?



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### **BESA 3 - Testing a connected smart phone (4G) + a SMART DEFENDER SD 5 on Maria**

In the further course of the BESA test, the effect of a generation 4G + smartphone and the effect of a Smart Defender SD5 in the area surrounding the institute are tested bioenergetically on the test subject. Question: What effect does the Smart Defender SD5 have in connection with the smart phone mentioned above? How does the subject's energy system react or is the Smart Defender SD5 able to compensate for the electromagnetic interference fields tested from BESA test 2 as described above?

### **BESA 4 - testing the effect of the Smart Defender SD5 on the test subjects**

In the further course of the BESA test, the effect of the Smart Defender SD5 is tested bioenergetically on the test subjects in the area surrounding the institute.

Question: What effect does the Smart Defender SD5 have in connection with the electromagnetic interference fields of a top-notch equipped office like that in the institute of IFVBESA?

Is the Smart Defender SD5 able to compensate for the electromagnetic interference fields tested from BESA test number 1?

## **Project flow**

Question:

What effect does Smart Defender SD5 have on the human organism from the perspective of BESA?

To what extent can the Smart Defender SD5 protect the test subjects from the potentially harmful electromagnetic interference fields from the area around the institute (smart meters, transmission towers, EMSF in general, WiFi and WIFI)?

Can Smart Defender SD5 from the Protect Pro series have a regulatory effect on the organism that may be contaminated by the electromagnetic interference fields?



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### **BESA 1: IPC Maria BASIC Testing**

Eva Krankl conducted a BESA basic test on Maria.

All BESA tests were carried out at the TING points (40 nail fold points on the fingers and toes (according to Acupuncture Chinese Medicine).

### **Target**

The creation of a BESA baseline as a representation of the initial energy situation.

### **Before Result**

**95 % in the blue sector - degenerative**

**5% in the green sector - balanced**

### **Conclusion**

As the graphics and the subsequent pie chart show, most measurements were relatively deep in the **degenerative** blue area (degenerative, lack of energy).

BESA Test evaluation P50 1.8  
on February 25, 2020 from 9.21 am to 9.36 am  
For details see pages 10 and 11.



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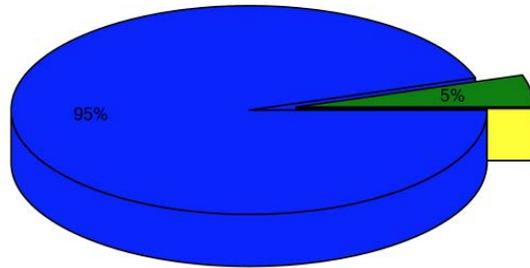
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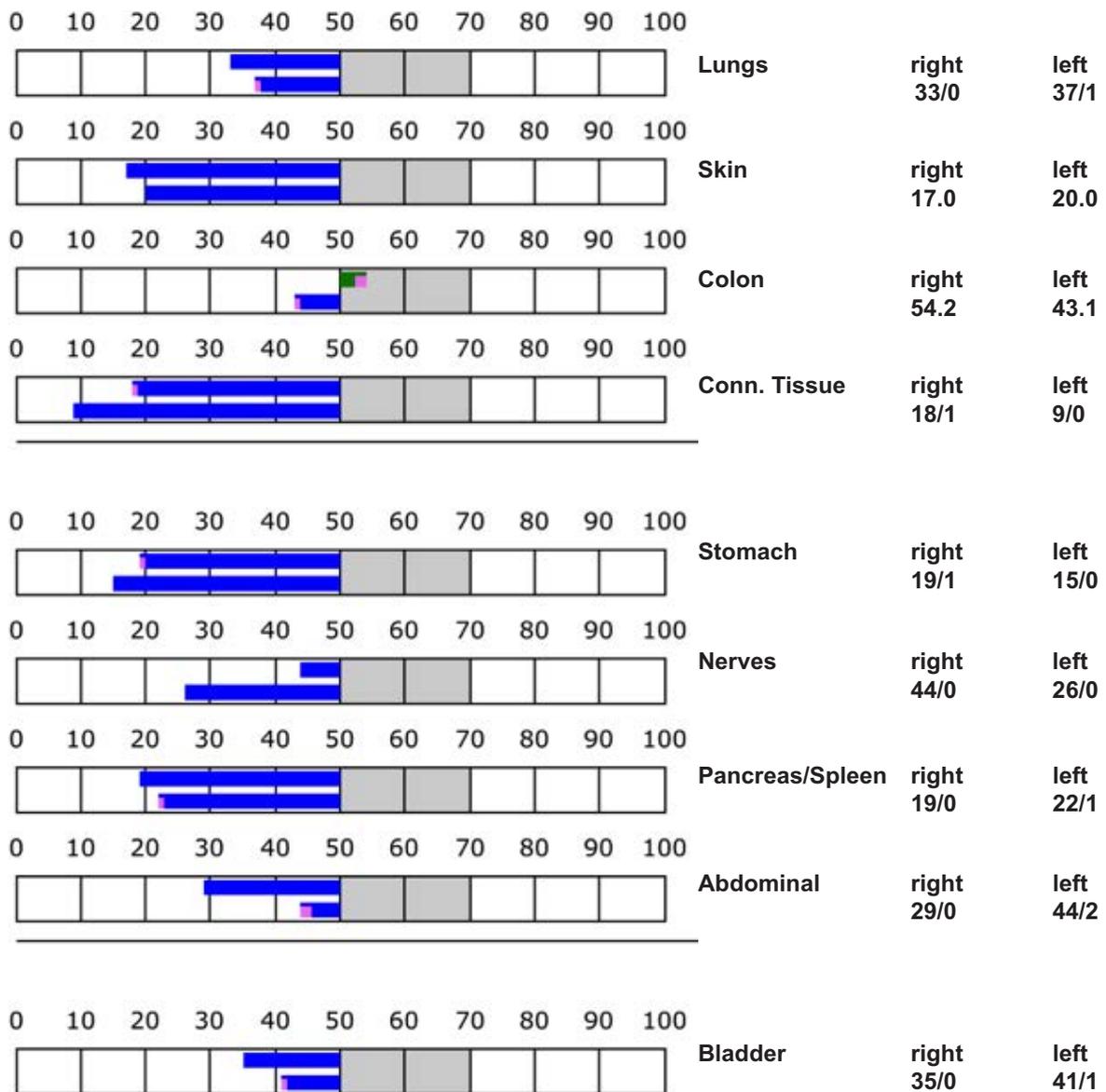
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- yellow: high reads more than 70
- blue: low reads less than 50
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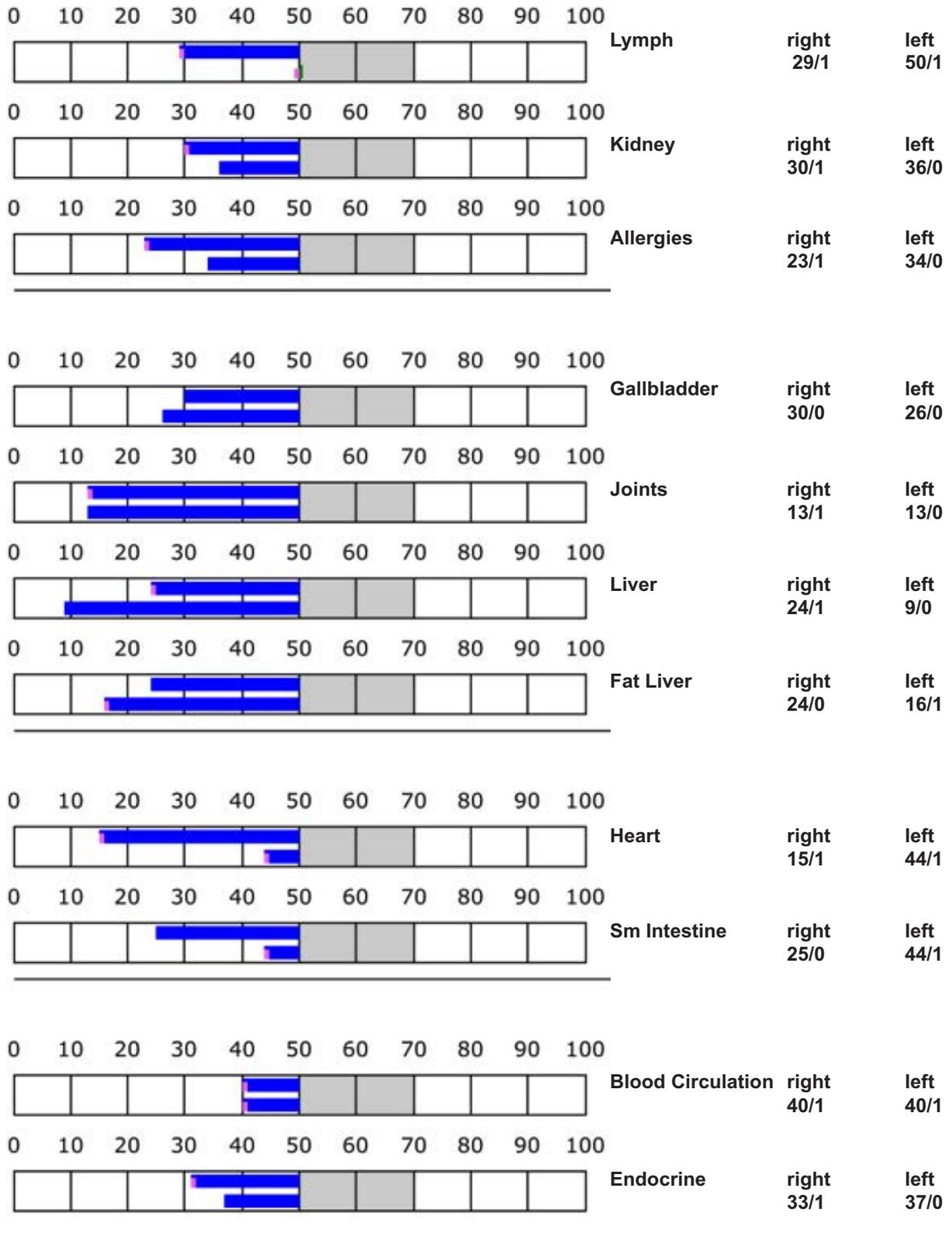
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### **BESA TEST 2: Maria + Smart Phone Generation 4G**

In the further course of the BESA test, the effect of a generation 4G smartphone is tested bioenergetically on the test subjects in the area surrounding the institute. Question: how does the subject's energy system react to the potentially destructive electromagnetic fields of the smartphone? The phone is in connection mode and lies on the thigh of the subject.

#### **Target**

How does the subject's energy system behave while in the immediate vicinity of a smartphone in connection mode?

What effect do the possibly destructive electromagnetic fields of the smartphone have on the metabolism or the meridian system of the test person?

BESA Test evaluation P50 1.8

on February 25, 2020 from 10.17 am to 10.28 am

For details see pages 13 and 14.

#### **Before Result**

The result showed a dramatic deterioration of the energetic state of the test person Maria, at the meridian measurement points and the subordinate metabolism after only a few minutes.

**87 % in the blue area - degenerative**

**12 % in the red area – excess energy**

#### **Conclusion**

As the following graphics show, all measurement results were in the deeply degenerative range. 87% in the blue measuring range, 12% even in the deregulated red measuring range. The effects of the degenerative electromagnetic radiation from the surrounding field of the BESA Institute and the smartphone fully affected the subject's energetic system. Unprotected, the electromagnetic radiation of an office and the simultaneous use of a smartphone represent a serious burden on the energy system and thus the subject's organism.



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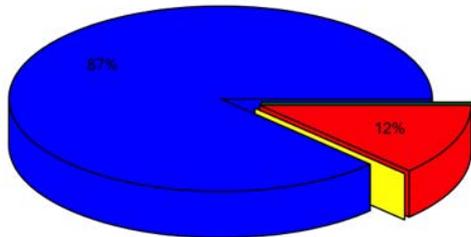
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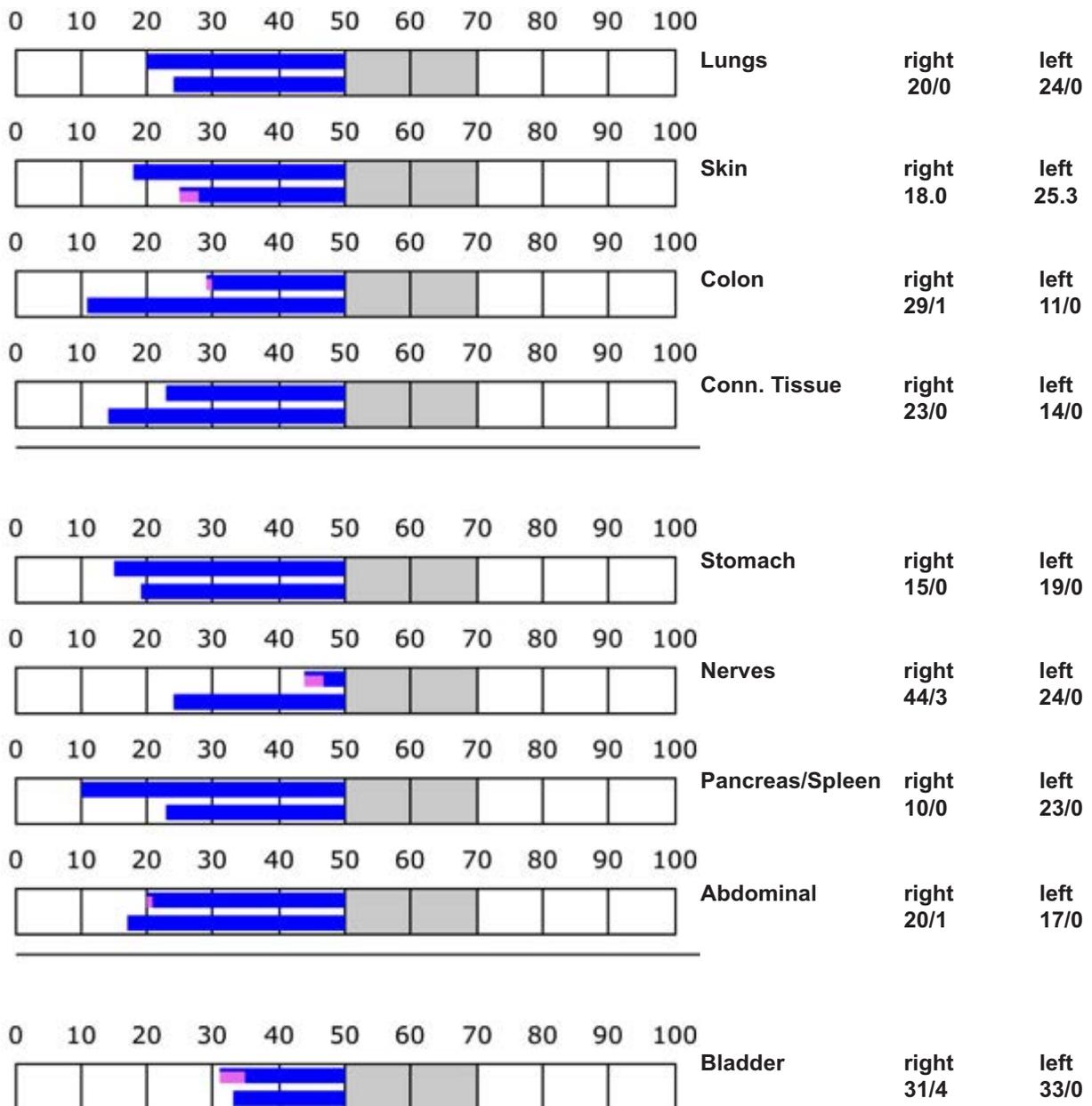
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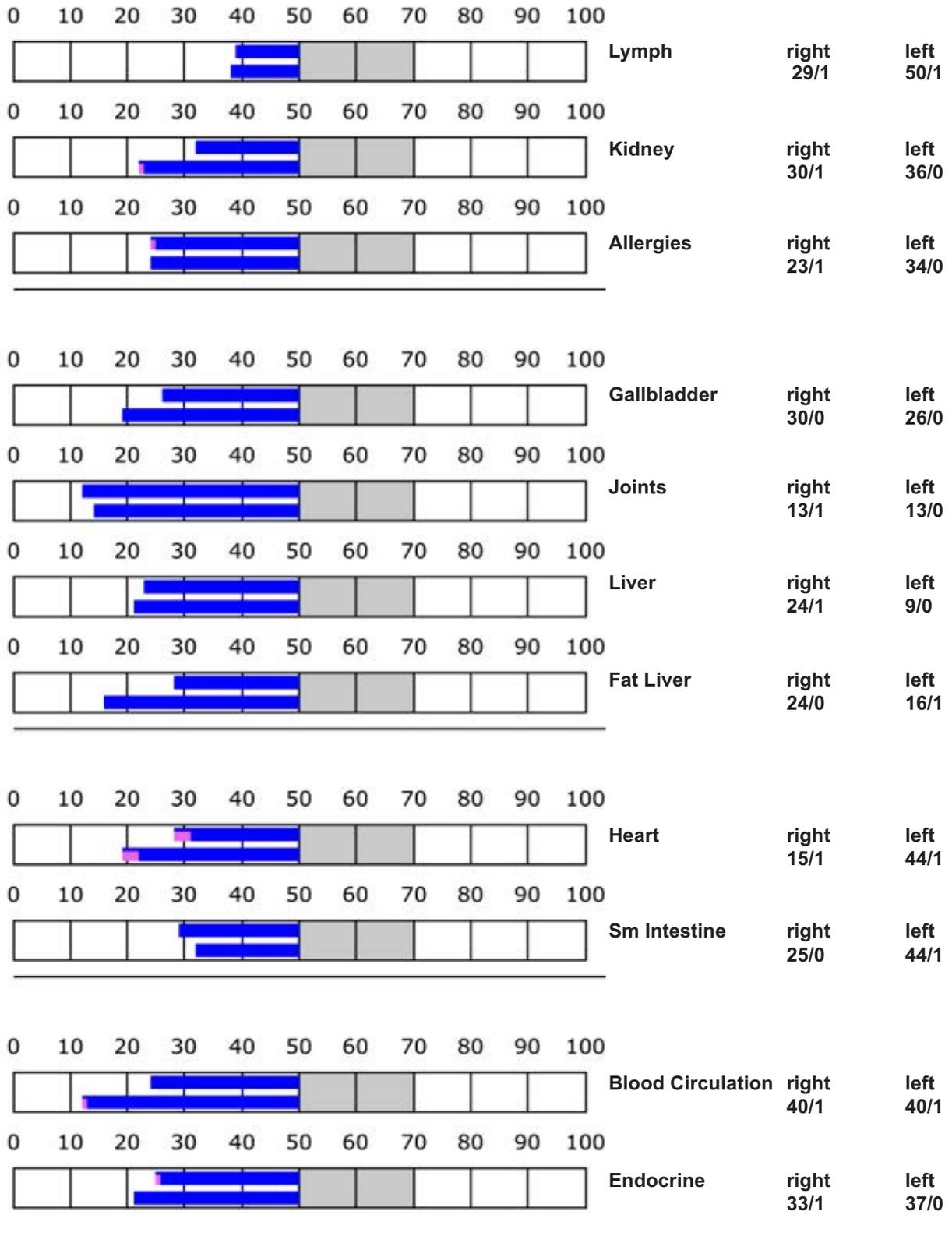
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### **BESA TEST 3: IPC Maria + Smart Phone Generation 4G phone + Smart Defender SD 5**

In the further course of the BESA test, Ms. Eva Krankl tested the effect of a generation 4G + smartphone and the effect of a Smart Defender SD5 in the area around the institute bioenergetically on the test subjects.

Question: What effect does the Smart Defender SD5 have in connection with the above-mentioned smartphone in the offices of IFVBESA?

How does the subject's energy system react or is the Smart Defender SD5 able to compensate for the electromagnetic interference fields tested from BESA test number 2?

#### **Target**

How does the subject's energy system behave if the Smart Defender SD5 is also in the immediate vicinity of a smartphone in connection mode?

What effect does the Smart Defender SD5 have in this situation?

Can these destructive EMSFs tested from BESA test number 2 possibly be harmonized by the Smart Defender SD5?

How does the Smart Defender affect the subject's metabolism or meridian system?

BESA Test evaluation P50 1.8

on February 25, 2020 from 10.00 am to 10:13 am

For details see pages 16 and 17.

### **After Result**

The measurements showed significant improvement in the metabolism at all measured points after just a few minutes.

**100% were in the green area – balanced !**

### **Conclusion**

As the following graphics show, all meridian points measured were in the optimal green range. The effects of the degenerative EMSF (electromagnetic interference fields) from the surrounding field of the BESA Institute and the smartphone could be clearly offset by the Smart Defender.

Unprotected, the EMSF of an office and the simultaneous use of a smartphone represent a serious burden on the energy system and thus on the subject's organism. The Smart Defender SD5 offers sufficient protection against such electromagnetic radiation. It was interesting that the protection could build up within a few minutes.



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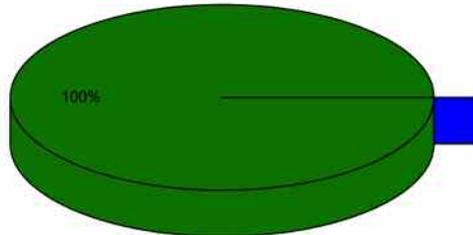
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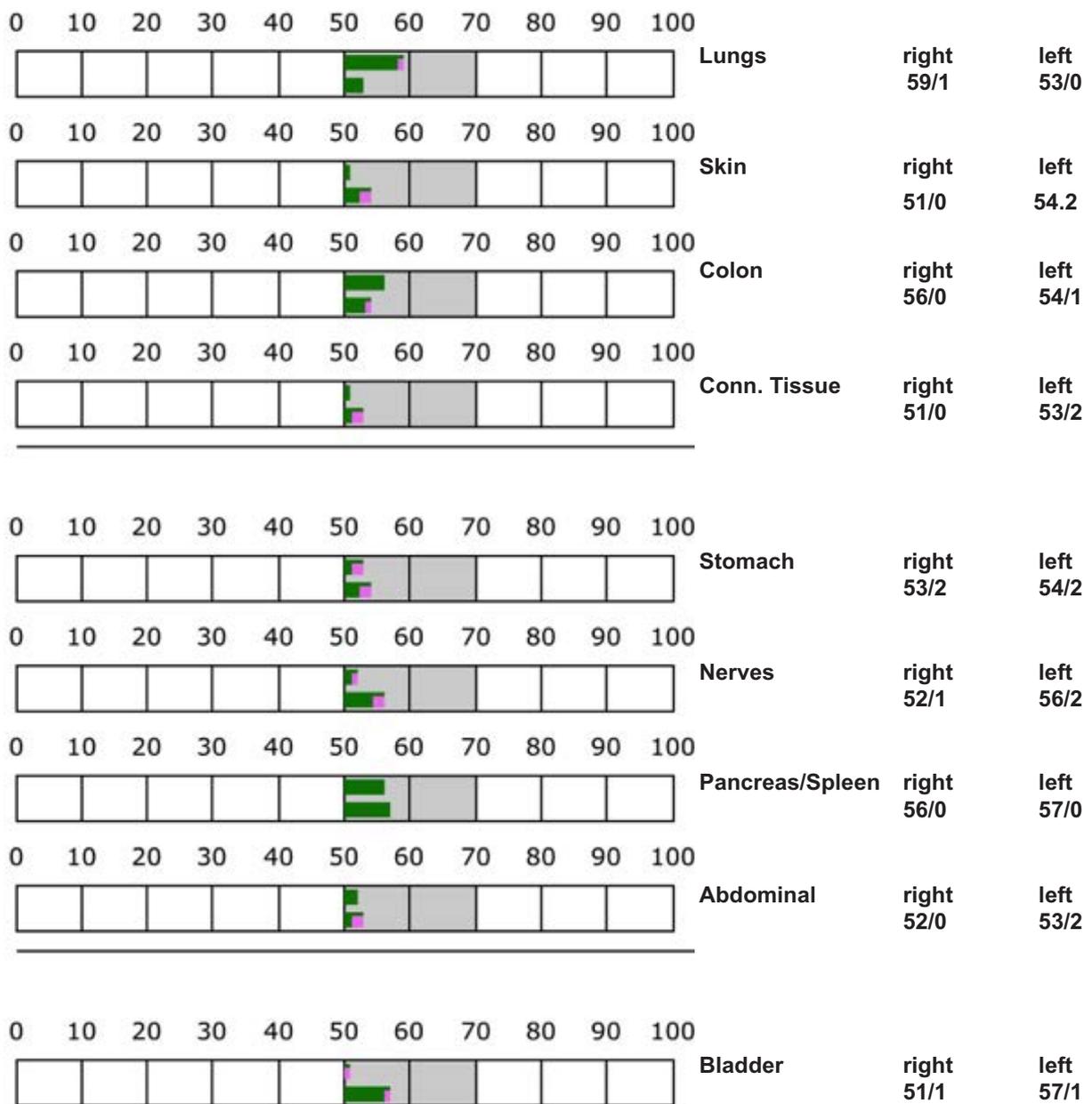
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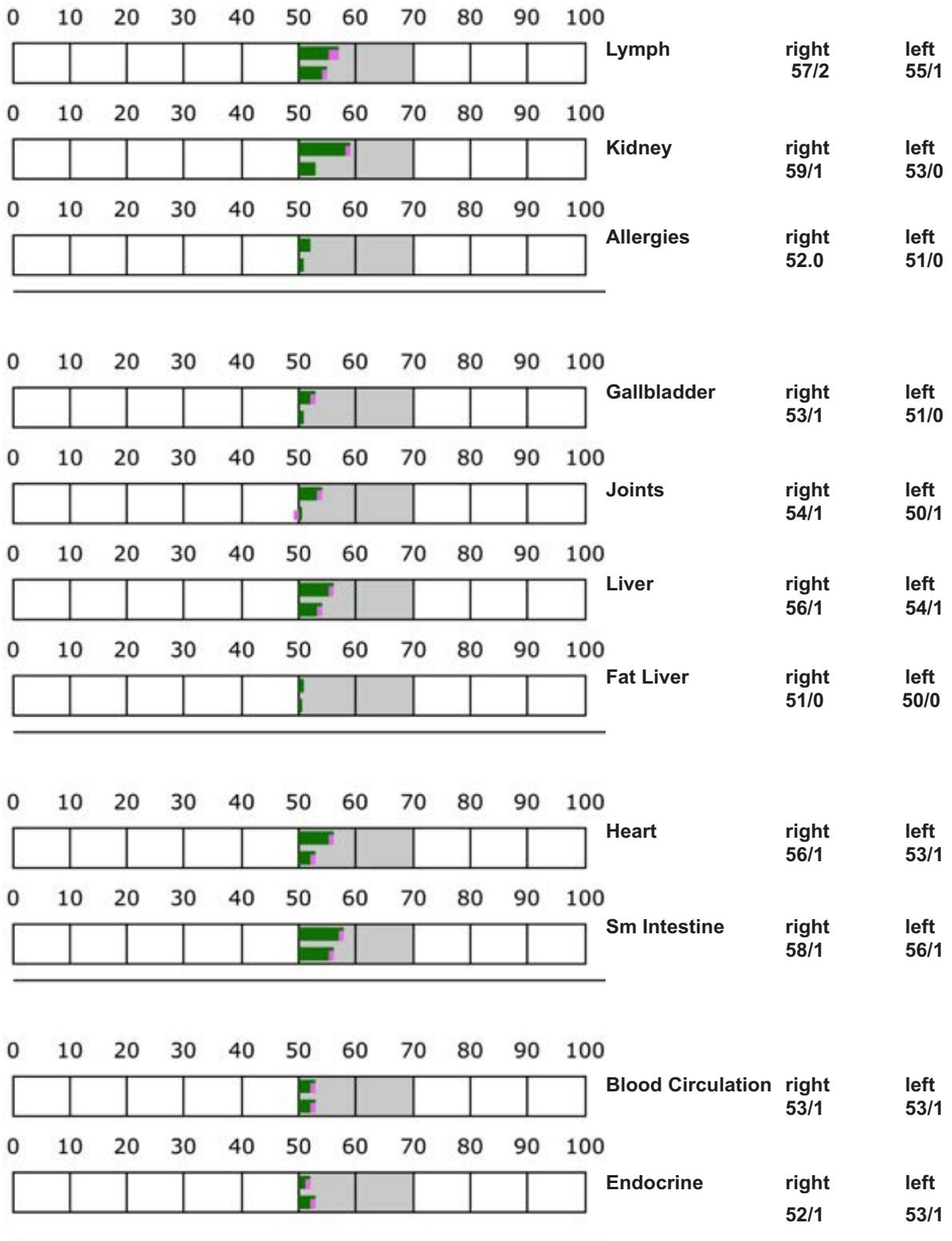
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### **BESA TEST 4: Maria + Smart Defender SD5 without smartphone**

In the further course of the BESA test, Ms. Eva Krankl tested the effect of the Smart Defender SD5 in the area around the institute bioenergetically on the test subjects.

Question: What effect does the Smart Defender SD5 have in connection with the EMSF in the IFVBESA office?

How does the subject's energy system react or is the Smart Defender SD5 able to compensate for the EMSF (electromagnetic interference fields) tested from BESA 1?

### **Target**

How does the subject's energy system behave when the Smart Defender SD5 is in close proximity to the Smart Defender SD5? What effect does the Smart Defender SD5 have in this situation?

Can these destructive EMSFs tested from BESA 2 possibly be harmonized by the Smart Defender SD5? How does the Smart Defender affect the subject's metabolism or meridian system?

BESA Test evaluation P50 1.8

on February 25, 2020 from 9.39 am to 9.58 am

For details see pages 19 and 20.

### **After Result**

The measurement result showed a significant improvement in the energetic situation within the tested meridian points after only a few minutes.

**100% in the green – balanced !**

### **Conclusion**

As the graphics and the subsequent pie chart show, all measurement results were in the optimal measuring range (green area).

The effect of the degenerative EMSF (electromagnetic interference fields) from the surrounding field of the BESA Institute could be compensated for by the Smart Defender within a few minutes.

Unprotected, the EMSF of an office is a serious burden for the energy system and thus for the subject's organism. The Smart Defender SD5 offers sufficient protection against such EMSF.



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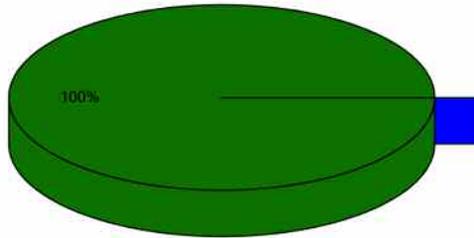
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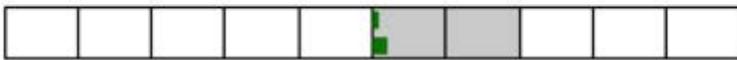
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0 10 20 30 40 50 60 70 80 90 100

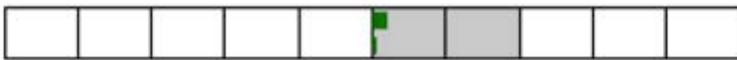


**Lungs**

**right**  
51/0

**left**  
52/0

0 10 20 30 40 50 60 70 80 90 100



**Skin**

**right**  
52/0

**left**  
50/0

0 10 20 30 40 50 60 70 80 90 100



**Colon**

**right**  
53/1

**left**  
55/1

0 10 20 30 40 50 60 70 80 90 100

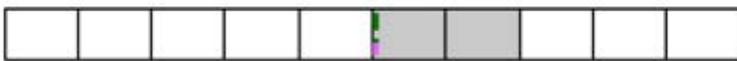


**Conn. Tissue**

**right**  
53/1

**left**  
52/1

0 10 20 30 40 50 60 70 80 90 100



**Stomach**

**right**  
51/0

**left**  
51/1

0 10 20 30 40 50 60 70 80 90 100



**Nerves**

**right**  
58.2

**left**  
60/0

0 10 20 30 40 50 60 70 80 90 100



**Pancreas/Spleen**

**right**  
56/1

**left**  
57/0

0 10 20 30 40 50 60 70 80 90 100



**Abdominal**

**right**  
52/0

**left**  
55/2

0 10 20 30 40 50 60 70 80 90 100



**Bladder**

**right**  
54/1

**left**  
53/0



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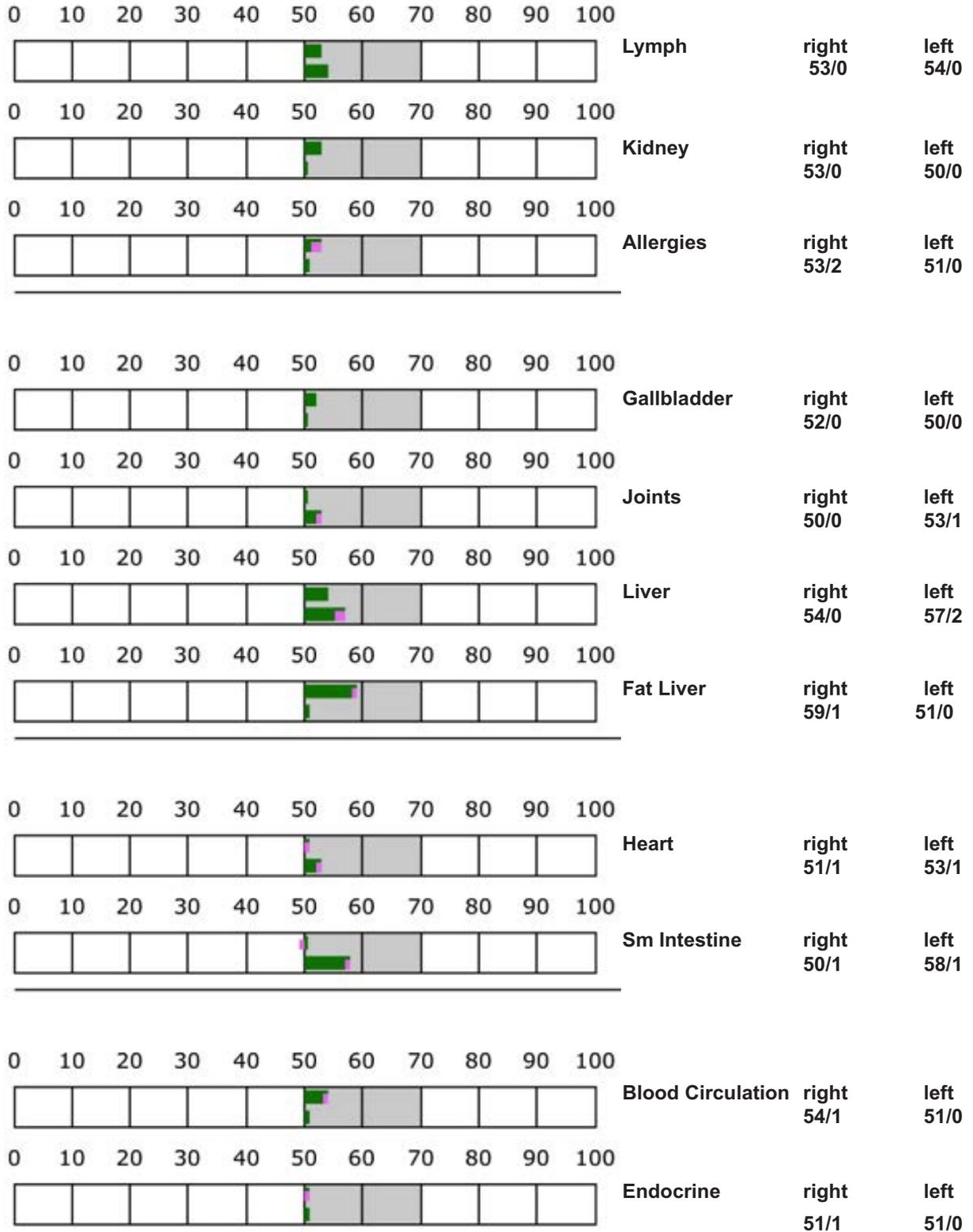
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### Result

The protection product, Smart Defender SD5, from the Protect Pro product range from IPC Europe UG measured in this BESA test series shows within a short period of time that it is able to optimally protect the user from electromagnetic radiation.

The metabolic behavior on the cell membrane changed its polarity towards cell respiration within a few minutes.

The severe oxidative and nitrosative stress on the cell membranes, triggered by stress reactions as a response to the interference fields in the vicinity of the institute/house and a generation 4G smartphone, could be harmonized/neutralized. The measurement result also immediately indicated the detoxification of these stress-related metabolic end products. However, the measurements also showed dramatic results in that the bioenergetic measurement results in the immediate vicinity of the tested electromagnetic interference fields of the test person were drastically deteriorated or degenerative without effective protection.

The installation of Smart Defender SD5 within the premises of the institute IFVBESA and in the immediate vicinity of a smartphone 4G harmonized all measured values on the test subject to such an extent that all measured values were in the green (optimal) range.

This BESA test alone shows how quickly electromagnetic interference fields or faults affect our organism and thus our health destructively and activate metabolic processes that cause illness.



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### **Authorized summary**

The BESA tests carried out by IFVBESA on behalf of IPC Europe, Mr. Norbert Heuser, on the energetic and physical effectiveness of the Smart Defender SD 5 product from the ProtectPro product series clearly showed that the Smart Defender SD 5 is capable of harmonizing/neutralizing significant biological electromagnetic interference fields and neutralize torsion fields or show corresponding protective effects.

The impact of the electromagnetic fields on the human organism (metabolism) was examined and systemically tested on the energetic level via the bioenergetic system analysis.

The BESA tests before and after show significant improvements at the tested points.

The measurement data and their key figures impressively underpin the loads on the human body caused by the electromagnetic (interference) fields on the before test, and the after test, shows attaching the Smart Defender SD 10 product, resulted in the deregulating technical fields and the natural interference fields inherent in the body and convert biocompatible information to humans.

Cell activity, oxygen uptake and detoxification were brought into regulation.

The regulation dynamics developed into the optimal effective range.

This is particularly evident in the measurements between BESA tests before and after. All measured values improved significantly in the green area = optimal regulation dynamics.

In the sense of IFVBESA, one can clearly speak of a significant improvement in the body's energy situation.

### **Conclusion**

The bio-energetically tested Smart Defender SD5 from the ProtectPro product series from IPC Europe UG is ideally suited to protecting people from e-smog and harmful electromagnetic (interference) fields or torsion fields in their environment. This product of the ProtectPro product series from IPC Europe UG meets the requirements of IFVBESA for the award of the BESA seal of approval.