



Modern Testing Services Protocol

SUMMARY OF TEST FOR Nature's Frequencies

ABSTRACT

Testing the thermodynamic effects of a cell phone in conjunction with the EMF Chip by Nature's Frequencies using thermal imaging

Investigators: Modern Testing Services LLC

Test Subjects: RJ Hassler, Richard Hassler

Test Location: Brockton, Massachusetts

Date: January 16, 2014

Introduction:

The human body is an incredibly complex organism comprised of trillions of cells. Each cell has a specific purpose in the body that works in conjunction with other cells to allow the body to function. Each of these different cells operates and communicates at unique specific resonant frequencies and together they function in harmony with each other (Adey, 1993). EMF radiation and rf radiation effect the ability of cells to both communicate and function harmonically (United States Environmental Protection Agency, 1984).

The EMF chip works to help the body fight off the negative effects of electromagnetic radiation produced by cellular phones using new patent pending state of the art technology (US Patent 61/921,953). The holographic chip is programmed with specific resonant frequencies to stimulate cells that are negatively affected by the electromagnetic radiation given off from a cell phone. The chip is powered by the human body's electromagnetic field. When the chip comes in contact with the body's electromagnetic field, it sends frequencies back into the body to stimulate specifically targeted cells to counterbalance the negative effects of the electromagnetic radiation given off from a cell phone. (Nature's Frequencies, 2013)

Cell phones emit non- ionizing Electromagnetic Radiation when in use (Kwan-Hoong, 2003). Cell phone producers warn users of the negative effects of Electromagnetic Radiation, but have not incorporated recent technological advancements to help the body effectively fight off the radiation. Exposure to non-ionizing electromagnetic radiation has been proved to increase the temperature of the human body (United States Environmental Protection Agency, 1984). Therefore it can be concluded that measuring the surface temperature variations of the body will give a direct correlation to the body's ability to effectively fight off the negative effects of the Electromagnetic Radiation given off from a cell phone.



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Equipment Used for Testing

MODERN TESTING SERVICES THERMODYNAMIC CHAMBER

TWO IPHONE 5C'S

FLIR i7 THERMAL IMAGING CAMERA

FLIR THERMAL IMAGING SOFTWARE FOR ANALIZATION

Purpose:

The purpose of the study was to examine the effectiveness of the EMF Chip by Nature's Frequencies in regard to decreasing inflammation and body heat from Electromagnetic Radiation caused by the use of a cellular phone.

Test Type:

Evaluation of effectiveness: The test was performed using a programmed EMF Chip and videotaped to ensure the accuracy and integrity of the test

Testing Procedure:

Test 1: Performed on Subject #1, Richard Hassler, Performed on Subject #2, RJ Hassler

1. Have subject sit in thermodynamic chamber for 5 minutes to normalize temperature of the body
2. Record thermal images of the hand to get a baseline reading
3. Hold the cell phone in the hand while streaming and playing a song for 3 minutes
4. Record thermal images of the hand
5. Have subject sit in thermodynamic chamber for 5 minutes to normalize temperature of the body
6. Record thermal images of the hand to get a baseline reading
7. Place a Programmed EMF Chip on the cell phone
8. Hold the cell phone in the opposite hand while streaming and playing a song for 3 minutes
9. Record thermal images of the hand



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10. Analyze the data using Flir Thermal Imaging Software

Test 2: Performed on Subject #1, Richard Hassler, with cell phone touched head

Performed on Subject #2, RJ Hassler with 5/8 Inch spacer between cell phone and head

1. Have subject sit in thermodynamic chamber for 5 minutes to normalize temperature of the body
2. Record thermal images of the left, right and middle of the subject's head to get a baseline reading
3. Subject # 1 holding the cell phone against the head,
4. Subject # 2 holding cell phone 5/8 inch away from head
5. Have the subject talk on the cell phone for 3 minutes (average length of a phone call)
6. Record thermal images of the left, right and middle of the subject's head
7. Have subject sit in thermodynamic chamber for 5 minutes to normalize temperature of the body
8. Record thermal images of the left, right and middle of the subject's head
9. Place a Programmed EMF Chip on the cell phone
10. Subject # 1 holding the cell phone against the head,
11. Subject # 2 holding cell phone 5/8 inch away from head
12. Have the subject talk on the cell phone for 3 minutes while holding the phone to the opposite ear
13. Record thermal images of the left, right and middle of the subject's head
14. Analyze the data using Flir Thermal Imaging Software

Data:

(pictures - see attachment)

Experimental Results:

Test 1:

Temperature of the Hand (Degrees Fahrenheit)

	Subject #1	Subject #2
Baseline	86.8	90.1
Cell Phone	91.7	95.5
Temperature Increase	4.9	5.4
Baseline	88.8	94.2
Cell Phone with Chip	92.6	95.8



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Temperature Increase	3.8	1.6
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Test 2:

Temperature of the Head (Degrees Fahrenheit) Cell phone held to head

Subject #1 Results			
	Cell Phone Side		
Side of the Head:	Right	Middle	Left
Baseline	86.9	88.2	85.9
Cell Phone	88.6	89.1	87.5
Temperature Increase	1.7	0.9	1.6
	Cell Phone Side		
Side of Head	Right	Middle	Left
Baseline	89.9	91.2	90.1
Cell Phone with Chip	90	91.2	90.4
Temperature Increase	0.1	0	0.3

Temperature of the Head (Degrees Fahrenheit) Cell phone with 5/8 inch spacer

Subject #2 Results			
	Cell Phone Side		
Side of the Head:	Right	Middle	Left
Baseline	90.5	91.3	90.8
Cell Phone	92.3	92.7	92.7
Temperature Increase	1.8	1.4	1.9
	Cell Phone Side		
Side of Head	Right	Middle	Left
Baseline	92.6	93.2	93.2
Cell Phone with Chip	92.6	93.2	93.3
Temperature Increase	0	0	0.1

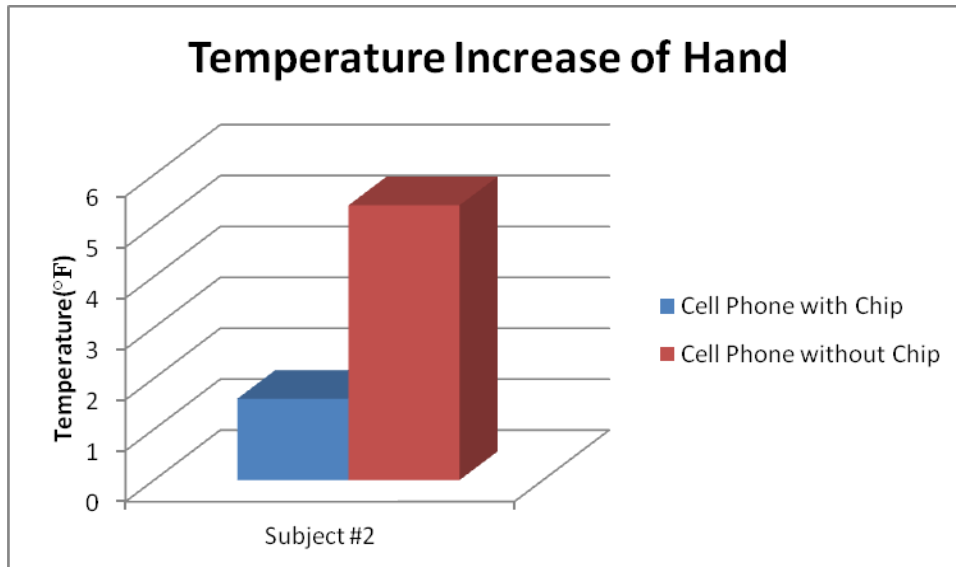
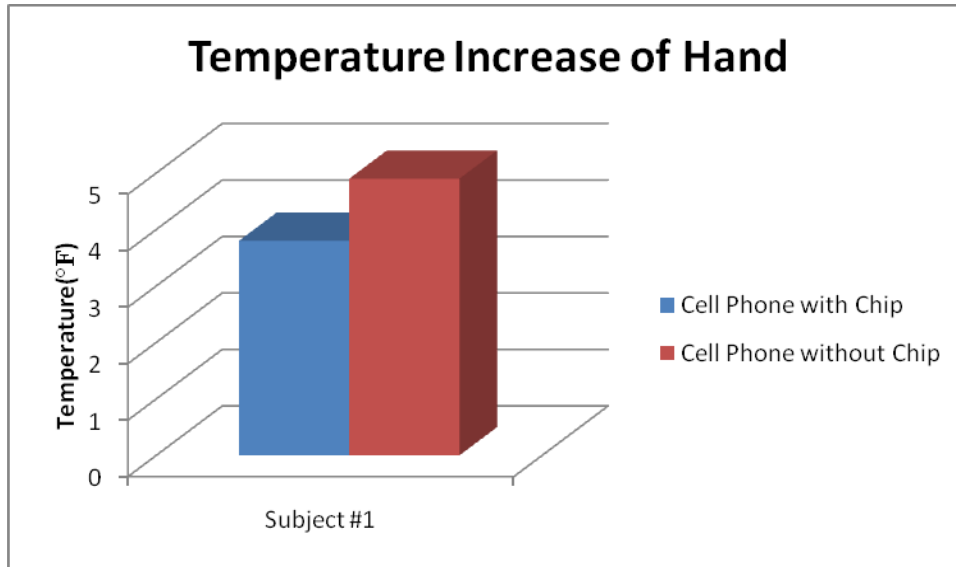


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Summary of Results:

Test # 1

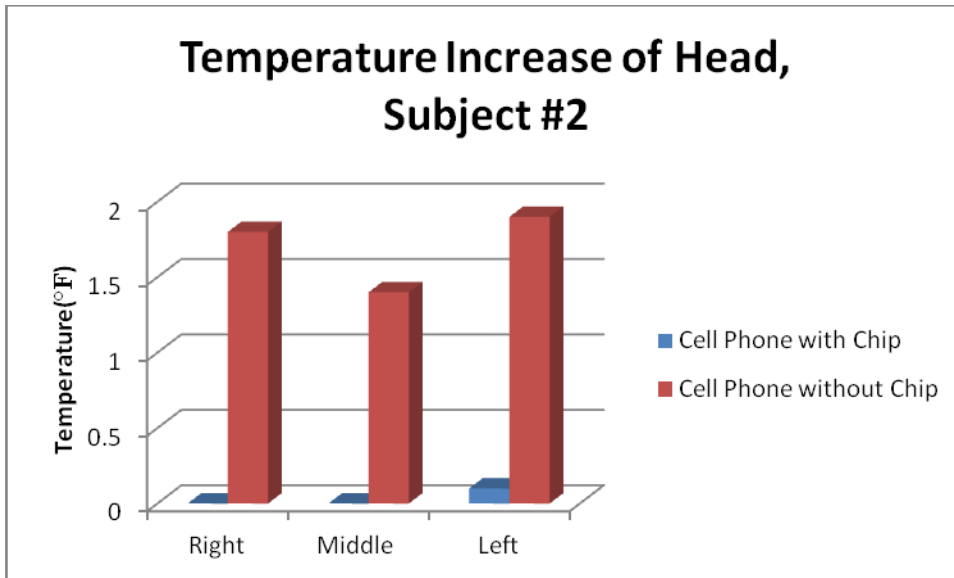
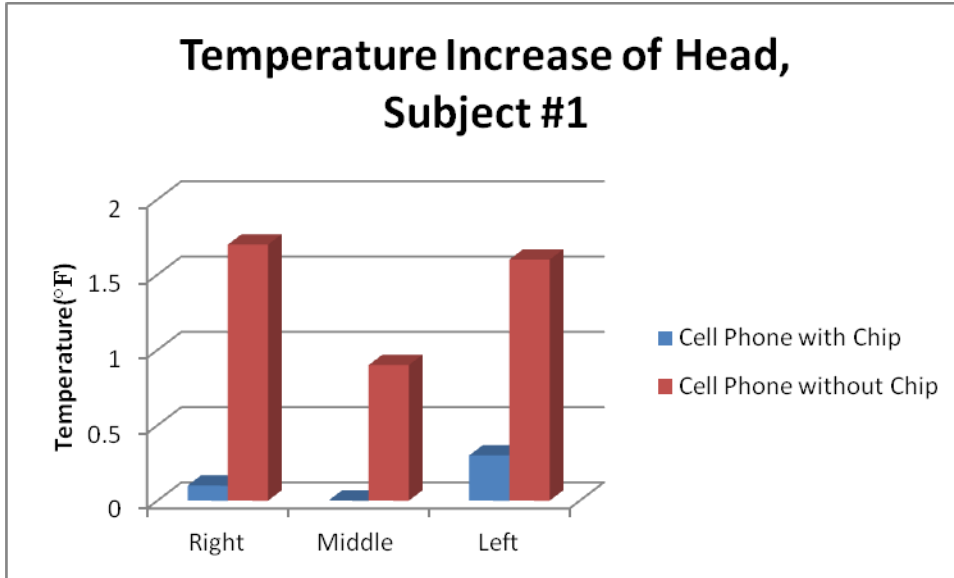




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Test # 2





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	Subject #1	Subject #2	Average of Both Subjects
Temperature Increase of Hand from Cell Phone (°F)	4.9	5.4	5.15
Temperature Increase of Hand from Cell Phone with Chip(°F)	3.8	1.6	2.7
Percent Difference	22.45%	70.37%	46.41%
Average Temperature Increase of Head from Cell Phone(°F)	1.4	1.7	1.55
Average Temperature Increase of Head from Cell Phone with Chip(°F)	0.13	0.03	0.08
Percent Difference	90.48%	98.24%	94.36%

Summary of Results:

The results from test one showed that there was a reduction of heat on the hand induced by the cell phone equipped with the EMF Chip by an average of 46.41% compared to the cell phone without the EMF chip. Subject one showed a reduction of heat increase by 1.1 degrees which was 22.45% less than the cell phone without the EMF chip. Subject two showed a reduction of heat increase by 3.8 degrees which was 70.37% less than the cell phone without the EMF chip.

The results from test two showed that there was little to no increase in temperature of the head using the cell phone equipped with the EMF Chip. Subject one showed an increase of temperature of the head on the side the cell phone was positioned by 1.7 degrees using a cell phone without the EMF Chip, while using the cell phone with the EMF Chip showed a temperature increase of only 0.3 degrees. An average of 90.48% reduction in temperature of the head induced by the cell phone equipped with the EMF Chip was shown. Subject two had an increase of temperature of the head on the side the cell phone was positioned by 1.8 degrees using a cell phone without the EMF Chip. Then using the phone equipped with the EMF Chip the subject had an increase of temperature of only 0.1 degrees. This equated to a 98.24% average reduction of heat induced by the cell phone while using the cell phone equipped with the EMF Chip.



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Conclusion:

Comparison of temperature increase in temperature in the body using both a cell phone and a cell phone equipped with the EMF Chip by Nature's Frequencies showed conclusive evidence that the EMF Chip was successful in reducing the temperature of the body induced by non-ionizing electromagnetic radiation from a cell phone. Results showed an average temperature reduction of 46.41% of the hand and a 94.36% reduction of temperature in the head when using a cell phone equipped with the EMF Chip. Given these high numbers, it can be concluded that the EMF Chip was successful in assisting the body to combat the negative effects of non-ionizing electromagnetic radiation produced by the use of a cell phone.

References:

Adey, W. Ross. "Biological Effects of Electromagnetic Fields." *Journal of Cellular Biochemistry* 51 (1993): 410-16.

United States. United States Environmental Protection Agency. Office of Research and Development. *Biological Effects of Radiofrequency Radiation*. Ed. Joe A. Elder and Daniel F. Cahill. North Carolina: Health Effects Research Laboratory, 1984.

Kwan-Hoong, Ng. "Non-Ionizing Radiations - Sources, Biological Effects, Emissions and Exposures." *Electromagnetic Fields and Our Health*. Proc. of International Conference on Non-Ionizing Radiation at UNITEN. Kuala Lumpur, Malaysia: Department of Radiology - University of Malaya, 2003.