RTANJ EXPERIMENT 2013

THE INTERNATIONAL SCIENTIFIC RESEARCH CONFERENCE

RTANJ - SERBIAN PYRAMID COMPLEX

19. – 27. July 2013. Mountain Rtanj, Serbia

Boljevac and Sokobanja – Eastern Serbia

Municipalities:

duh rtnja

CENTAR ZA ISTRAŽIVANJE I EKOLOGIJU

For: The Main Team

From : Research and Ecological Centre – The Spirit of Rtanj

Subscribe: Rtanj - Introduction letter

Sender: Mr. Saša Nađfeji

Date: 15.04.2013.

Place: Belgrade - Rtanj

Country: Serbia

Introduction letter was prapeard on initiative and with great help of dr.sc. Slobodan Mizdrak

Sender contacts and links:

Saša Nađfeji

executive director

The Spirit of Rtanj – Research and Ecological Center

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Video: http://vimeo.com/user2440468/videos

Publications: http://issuu.com/duhrtnja

Blog: http://www.facebook.com/duh.rtnja

– center: The Spirit of Rtanj - Portal

Virtual tour: Rtanj 360

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Lead by dr. sc. Slobodan Mizdrak

With great help of:

SB Research Group – Trieste, Italy
Demiurg - Zagreb, Croatia
Mraz Inguener biro – Munchen, Germany
RGZ - Republic Geodesic Agency – Geomagnetic opservatory - Belgrade, Serbia
RATEL - Republic Agency for Telecommunications – Belgrade, Niš, Serbia
Center for cosmological Studies - Nikola Tesla - Belgrade, Serbia
Research and Ecological center - The Spirit of Rtanj - Belgrade, Serbia

The main goal of the experiment:

Find the source of an electromagnetic and ultrasound emission with a triangular way of capturing both effects – with 8 probes recording echo signals on different geographical places.

Find the echo (if any) on Bosnian Pyramid of the Sun in Visoko, and regular places in Zagreb and Belgrade.

The reason for the experiment:

In the last few years many different scientists and enthusiasts from various countries detected with various instruments strange energy fields on the pyramid and tunnels around. The energies, a lot higher than signals, in electromagnetic and ultrasound fields with specific frequency varied +/- 20% with a middle in 28, 6 kHz. There are no known natural or artificial sources with those frequencies with so narrowed points in the field. Not with electromagnetic and ultrasound (mechanical) vibrations at the same time and nearly the same place. On the top of the pyramid or deep down, in the tunnel!

Guided by a scientific mind (read: restless with partial results from last experiment) we decided to make a project to find an echo of that energy-informational field with a 3D method of analyzing collected data on the field.

The methodology of the experiment:

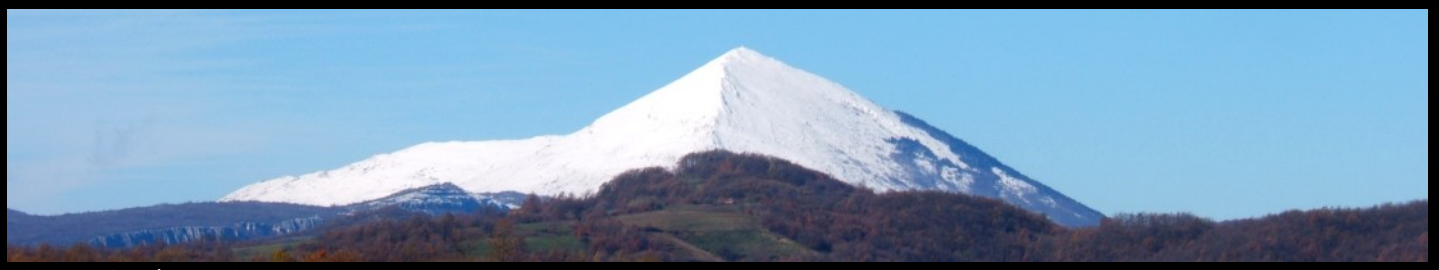
On the top of the Serbian Pyramid Rtanj (SPR) – pick Šiljak 1.565m, we will set electronic devices which will irradiate electromagnetic (EM) and ultrasound (UM) emission with specific frequencies (now 24 – 40 kHz) simultaneously, with sinusoid waveform, and with amplitude power no more than 100 Watts. Irradiation or shining is simple and with small power – with no affects to flora, fauna or human beings around the specific place.

Our detectors or probes are set to receive all responses in both EM and US emissions and record them for further analyses. This means recording original signals-energies and all others (mostly interferences of both signals originals from SPR and produced ones). So, if we know the exact place in 3D of all of our probes, with timeline recorded for all data, we will be able to pinpoint the exact place where the source of energy beam is on a 3D map.

Mathematically, the speed of EM/light and the speed of sound/mechanical vibration in any surroundings are constant. How to find distance is just a matter of precise time intervals. With 4 probes for each of the EM and US and with the exact time of receiving the same signals we can easy calculate the distance from the source. And not only the distance but the direction as well! This means we will find the specific spot where the source is.

The GPS system works in the same mathematical way.

Also, the precise time settings on extra sensible receivers for our transmitter on other places will give us answer are all pyramids somehow connected (synchronized) and is the pilot signal recognized in other, usual, places.



Distance Southeast view

Timeline of experiment:

Our team will come to Serbia, Belgrade on July 19. 2013. After the getering and official press conference and the workshop, in the eary morning hours on July 20.2013., exploring convoy starts to the Rtanj. After visiting couple of interestic places near Rtanj, plan is to arrive in place Rtanj to the evening. We will set up and test the equipment the two of next days. The start of the experiment is 9.00 AM June 23. 2013. The duration of the experiment is 72 hours, so the end of the experiment is in 9.01 AM June 26. 2013. Data collected during our experiment will be analyzed in the next 2-6 months (over x TBytes) and published on all friendly web sites.

Transparency of the experiment:

Everything what will happen during our project will be recorded including audio, video and all captured data. Three high resolution cameras, two PIP System cameras, one ultraviolet and one infra red camera will be placed near our equipment to record and send audio/video to the hall of research center in town Rtanj where we can see and hear everything in real time. Also everything will be placed on the internet in real time, so whoever wants to can easily track us from any part of the world.

After the experiment, all collected data will be available on the internet for all kinds of individual calculation.

Avoiding problems:

The main reason why we do not want people to sneak around is their electronic devices like cell phones, mobile cameras etc which can interfere with our very sensitive probes. All extra EM and US can disturb our measuring and prolong data calculation. Even that can mislead our results.

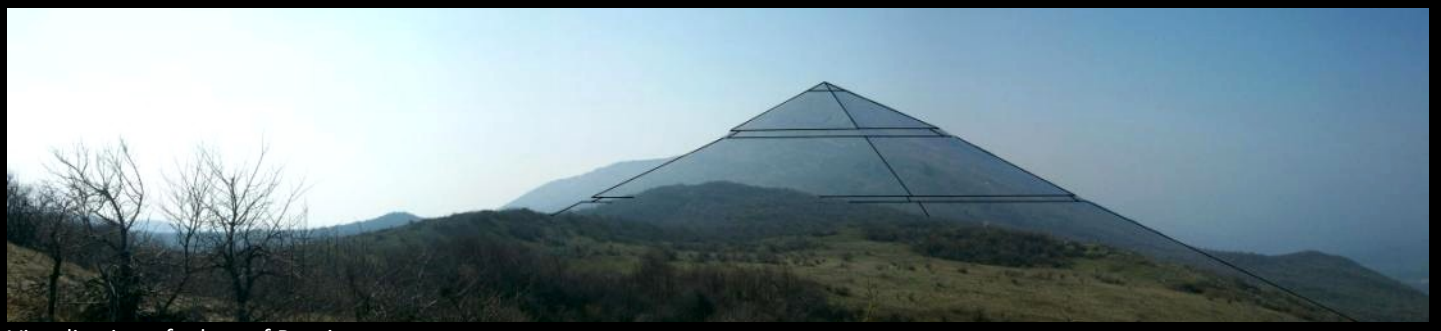
If someone really wants to be there, that is not a problem and **it's not dangerous**. Slobodan Mizdrak will be there possible as well. Head supervisors on the RTANJ BASE, top of the pyramide Rtanj, ing. Ivan Jušković and ing. Domagoj Nikolić will be there with his team during all 72 hours of the experiment. There are only three rules for people who want to sneak around: leave your electronic devices at least 200m from the experiment place, do not touch the equipment and do not make any loud sounds.

Due to a safer and better communication between the HQ BASE in the village Rtanj,(640 m), and the RTANJ PYRAMIDE BASE on the top of the pyramid Rtanj (1565 m), from the south side of the pyramide, at an altitude of (1000 m) will be stationed POJATE CAPM BASE. Pojate camp base is supplied by a team of bio-cavers, researchers and volunteers who will be technical support between the HQ BASE and the RTANJ PIRAMIDE BASE.

Finally:

Our international and multidisciplinary team of experts will do a practical experiment:

After 72 hours of recording data from the probes and calculating data we will be able to find the direction and length to the source of EM and US which was found initially on Rtanj – SPC. Also we will find out are there resonances in other sites.



Vizualization of edges of Rtanj

The Main team:

1. Prof. agg. Paolo Debertolis - University of Trieste, archaeo acoustic researcher, Trieste, Italy
2. Prof. dr. Slobodan Mizdrak - Physicist and electronics specialist, Demiurg, Zagreb, Croatia
3. Prof. dr. Ljubo Ristovski - Physicist, Bemi Institute, Belgrade, Serbia
4. Prof. dr. Velimir Abramović - Center for cosmological studies Nikola Tesla, Belgrade, Serbia
5. Prof. dr. Spomenko Mihajlović – Republic geomagnetic observatory, Belgrade, Serbia
6. Dr. Ivan Šimatović - Elektrotechnician, specialist for old civilisations, Krapina, Croatia
7. Dr. Zlatan Alicević - Flora and fauna specialist, Arnika Veterina, Zagreb, Croatia
8. Dr. Ranđel Petrović – Balneoclimatologist, Beograd, Serbia
9. Eng. Heikki Savolainen - Sound and ultrasound professional analyzer, Helsinki, Finland
10. Eng. el.teh. Goran Marjanović – Center for cosmological studies Nikola Tesla, Belgrade, Serbia
11. Eng. el.teh. Ivan Jušković – Ratel - Republic Agency for Telecommunications, Niš, Serbia
12. Eng. Spasoje Vlajić – Center for cosmological studies Nikola Tesla, Belgrade, Serbia
13. Eng. Leonardo Blaženić - Electronics and sound specialist, Zagreb, Croatia
14. Eng. Stanko Magić - Magic co. Varaždin, Croatia
15. Eng. Vladimir Matek - Camera specialist, Zagreb, Croatia
16. Mag. Domagoj Nikolić - Specialist for old civilisations, Imotski, Croatia
17. Siniša Ognjenović – Biospeleologist – The Spirit of Rtanj, Belgrade, Rtanj, Serbia.
18. Matija Grabar - Network specialist, Magic co. Varaždin, Croatia
19. Srđan Cvikić - Network specialist, Magic co. Varaždin, Croatia
20. Jadranko Djurašin - Photographer, Zagreb, Croatia
21. Edo Popović - Writer and journalist, Zagreb, Croatia
22. Nina Tornhill - ESP specialist, London, United Kingdom
23. Tatjana Sučec - Legal expert, Zagreb, Croatia
24. Igor Tomek - PIP camera ana video specialist, Piljenice, Croatia
25. Saša Nađfeji - Pyramid researcher, electrical technician for electro-machinery and equipment. The Spirit of Rtanj – research and ecological center, Belgrade, Rtanj, Serbia

Bases:

1. HQ BASE – Rtanj (TUK RTANJ – Milenium Grup, 640 m), Rtanj, Serbia ---------- HQ BASE ---
   Head: dr.sc. Slobodan Mizdrak
2. RTANJ PYRAMIDE BASE – Top of the pyramid Rtanj, camp base (Šiljak 1565 m), Rtanj, Serbia ---------- RTANJ BASE ---
   Head: Eng. Ivan Juskovic and Mag. Domagoj Nikolic
3. POJATE CAMP BASE – Camp base from the south side of the pyramide (1000 m), Rtanj, Serbia ---------- POJATE BASE ---
   Head: biospeleologist Sinisa Ognjenovic
4. Geomagetic opeseryatory Belgrade, Serbia ---------- GOB ---
   Head: prof.dr. Spomenko Mihajlovic
5. Bosnian Pyramide of the Sun, Visoko, BIH ---------- BPS ---
   Head: dr.sci. Semir Osmanagic
6. Zagreb Base ----------ZAGREB ---

Explorer team:

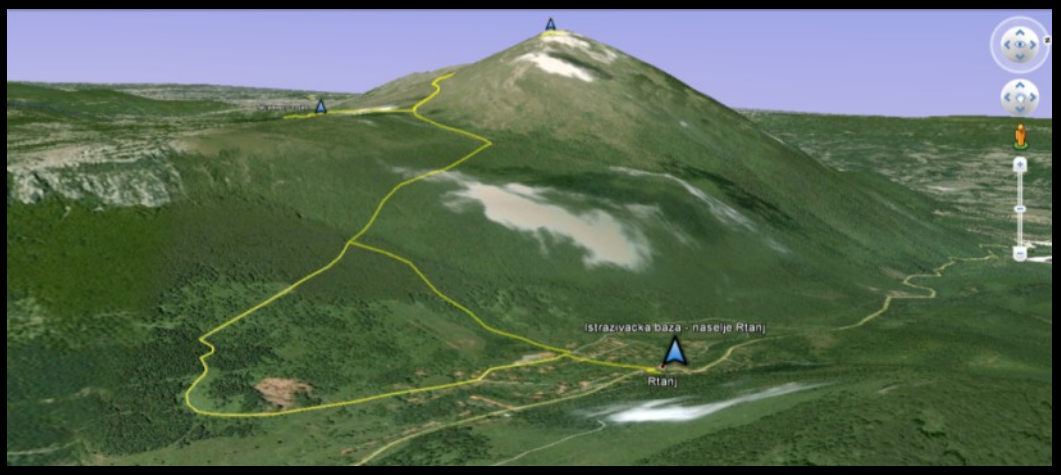
In addition implementation and support of main exploring enterprise during Rtanj Experiment 2013, for **Explorer team** (part of The Main team and guests) during the day shall be time for visiting around 20 interesting places. Enjoying in Rtanj unreal nature and proper geometry, The Eexplorer team will make the research material, serve as separate experiments, make recordings, and measuring. The Explorer team will be equipped with photo, audio (sensitive microphones and hydrophones), video devices, polycontrast intereference photography systems, as well as termovision, infra red and ultraviolet cameras. The Explorer team have measurement devices and detectors for electromagnetic fields, ultrasound, negative ions, skalar waves …

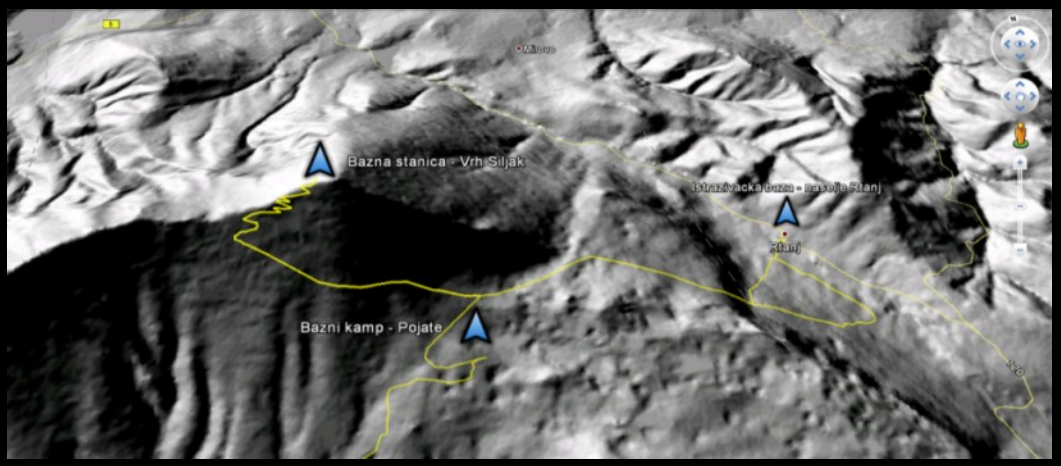
Conference:

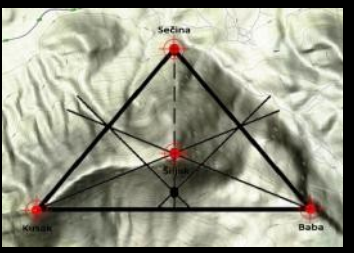
After all day research activities on Rtanj, everyday in the evening hours will be held speakers getherings. Scientists and researchers of diferent profiles would anchor their views toward Rtanj, and present their observations, opinions and proposals.

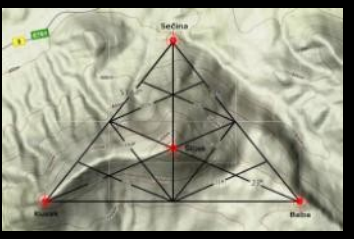
Rtanj main marcker locations

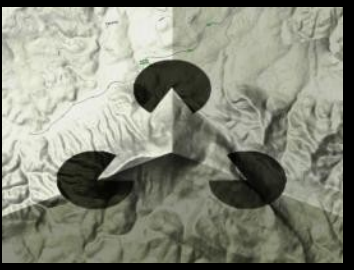
Panoramical view from the top of the Rtanj - Siljak

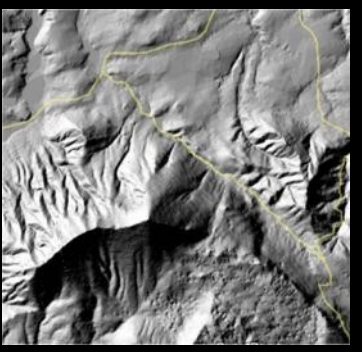












Some terrian maps with geometrical visualisations and distances between Rtanj bases

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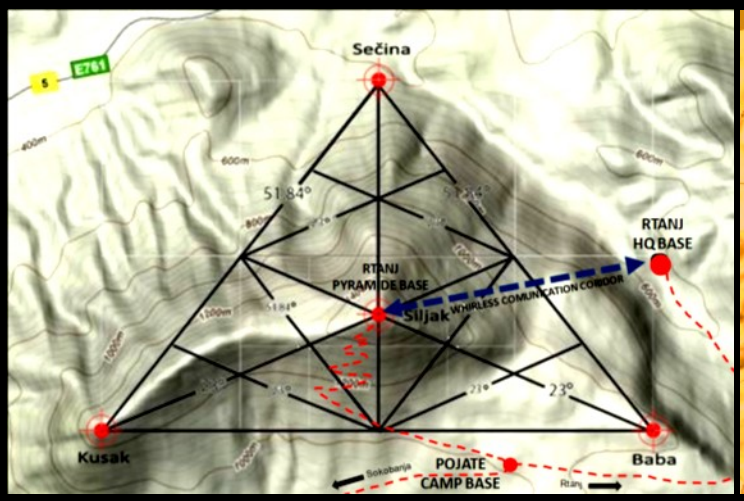

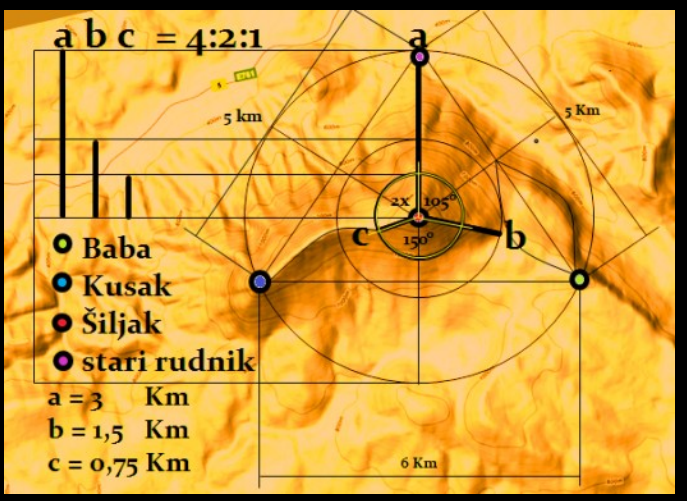

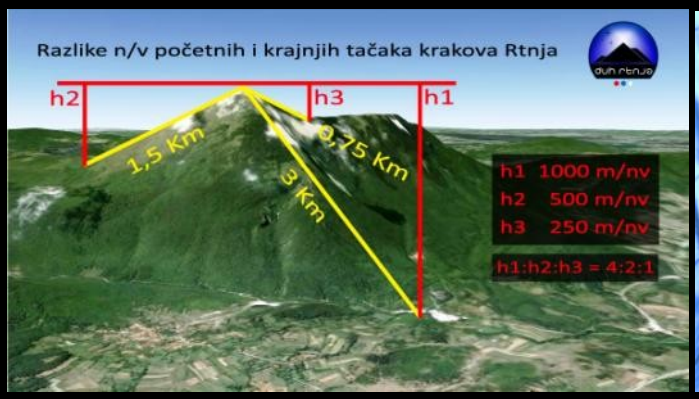

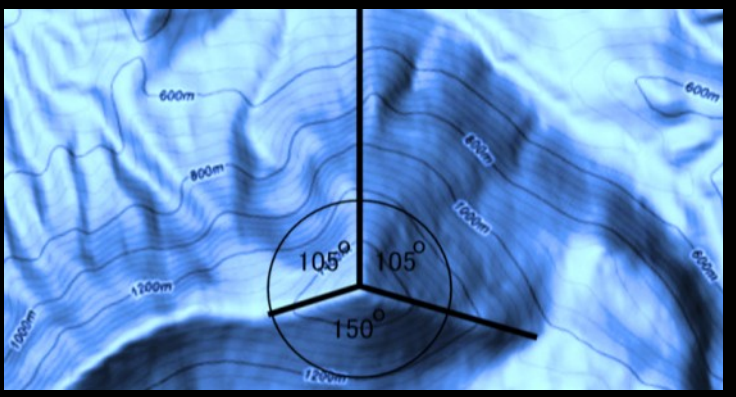

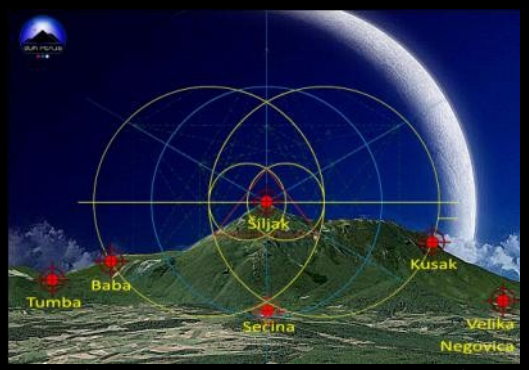

Marker locations, Rtanj geometry, Panoramical views