

GDF DATABANKS BULLETIN, VOL. 22, NO. 1, 2018 ISSN 1453 - 1674

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Interaction of unpolarized capacitors with Human Mental Field and Bio-Fields.

IX. Measurements on 1st June 2017- 9th January 2018.

Measurements presented in the previous study [1] were continued for the next six months in the same experimental conditions, but making careful observations for every 24 hour registration connected with the four Moon phases. It is important to mention again that measurements do not reveal any correlation with the Moon phases and this fact has been explained [2], but are used only to mark the periodicity of measurements.

30 graphs of 24 hour measurements corresponding to the channel 1 with the pair of quartz oscillators of 2.000 MHz [1] are attached (in fact they are 31). Measurements were simultaneously performed on 8 channels exactly as it was described in the previous note (Table 1, ref. [1]).

The significances of Udc(HOR) variation were thoroughly established in the previous notes and mentioned in the first graph attached. Most of previous observations are available for actual measurements, so only new ones with deeper significances are succinctly presented bellow.

The first evidence is the change in shape of Udc(HOR) variation in December when BF burst vanishes. This is specific for winter season observed also in the previous measurements [3].

1.06.2017-THU it was international Children's Day with a large number of events organized in parks and other public places with crowd participation. In the first part of the day was sunny, but in a short time at HOD=15.38 begun a storm with heavy clouds and wind, so Udc shows an abrupt increase of HMF corresponding to general panic of the crowd. At HOD=16.88 a big rain begun and HMF rapidly decreases in conjunction with BF increase up to HOD=17.8 followed by a slow variation over night. The same effect of the rain upon HMF and BF was revealed in the next two graphs.

Sunshine at sunrise and afternoon rains in the summer increase the BF, while hot weather increases the HMF generated by social mental stress (see for instance series of 24.06-9.07.2017, August series). The two fields are always opposite as it was established by initial experiments, i.e. BF have positive effects on environment while HMF negative ones and these effects are revealed by Udc. Cold weather generally decreases both types of fields.

Sunrise even in cloudy/rainy conditions triggers a burst increase of BF (see even November series). The HOD when this burst occurs increases with the length of the night and time of the sunrise.

16.07.2017-SUN abundant rains significantly increase BF over HMF, due by high intensity of flora and fauna activity in that period.

7.08.2017-MON the burst increase of BF at the middle of the night is connected to massive preparation of birds for migration. Their agitation was observed by specific noise. Important to observe that they prefer to make these preparations over night when perturbing HMF is low. Animals as rats, bats, hedgehogs, owls and a lot of insects have maximum activity in the same conditions.

Particular phenomena were observed when outside fresh air penetrates in the measurement room. The effects are opposite depending of the HOD and the Udc variation, more exactly on the dominant field at that moment. The following measurements must be compared:

23.07.2017-SUN when the door was open early in the morning when HMF and BF resultant is positive, but the effect of fresh air is negative.

10.12.2017-SUN at approx. HOD=8.3 the effect of fresh air and the resultant field are positive.

26.12.2017-TUE at approx. HOD=18.4 the effect is positive while the resultant field is negative.

2.01.2017-TUE at approx. HOD=9 both effect are positive.

A careful inspection of fresh air effects on Udc removes the idea of pure thermal effect on capacitors or on other components with the appearance of differential temperature variation because in all cases outside fresh air was colder than inside air. In the next note further estimations will be revealed by considering the parameters Mm and Δ Udc.

References

[1] G. Dragan, Interaction of unpolarized capacitors with Human Mental Field and Bio-Fields. VIII. Dielectrics with high oriented crystalline structure, GDF Databanks Bull., 21(5), 2017.

[2] G. Dragan, Interaction of unpolarized capacitors with Human Mental Field and Bio-Fields.VII. Dielectrics with high oriented crystalline structure, GDF Databanks Bull., 21(4), 2017.

[3] G. Dragan, Interaction of unpolarized capacitors with Human Mental Field and Bio-Fields. VI, Influence of Moon phases, 21(3), 2017.











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	• Initiator and leader of the research project on new		
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GDF DATABANKS BULLETIN, VOL.22, NO.1, 2018 ISSN 1453 - 1674 Previous issues of GDF DATABANKS BULLETIN

1997 1 Editorial: Databanks – the compulsory language. LOGKOW – a Databank of evaluated octanol-water partition coeff (James Sangster). Solubility behavior introducing topoenergetic working principles. Comments on 1-octanol-water partition of several n-alkane related series. 1997 1 2 Guide of good practice in metrology (Romanian) Editorial: socio-psychological implications in creation and utilization databank (Ioan-Bradu Iamandescu); Behavior in vapor-liquid equilibria (VLE): I. Structural aspects; Behavior in vapor-liquid equilibria: II. Several structures in databanks;	ficients F AFI
199711LOGKOW – a Databank of evaluated octanol-water partition coeff199711(James Sangster). Solubility behavior introducing topoenergetic working principles. Comments on 1-octanol-water partition of several n-alkane related series.199712Guide of good practice in metrology (Romanian)199821Editorial: socio-psychological implications in creation and utilization databank (Ioan-Bradu Iamandescu); Behavior in vapor-liquid equilibria (VLE): I. Structural aspects; Behavior in vapor-liquid equilibria: II. Several structures in databanks;	F AFI
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1997 1 2 Guide of good practice in metrology (Romanian) 1998 2 1 Editorial: socio-psychological implications in creation and utilization databank (Ioan-Bradu Iamandescu); Behavior in vapor-liquid equilibria (VLE): I. Structural aspects; Behavior in vapor-liquid equilibria: II. Several structures in databanks;	. AFI
199712Guide of good practice in metrology (Romanian)199821Editorial: socio-psychological implications in creation and utilization databank (Ioan-Bradu Iamandescu); Behavior in vapor-liquid equilibria (VLE): I. Structural aspects; Behavior in vapor-liquid equilibria: II. Several structures in databanks;	AFI
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199821Behavior in vapor-liquid equilibria (VLE): I. Structural aspects; Behavior in vapor-liquid equilibria: II. Several structures in databanks;	
Behavior in vapor-liquid equilibria: II. Several structures in databanks;	F
	1
Symposium on VDC-4 held on 30 October 1997 at Lubrifin-SA, H	Brasov
(Komania).	٨FI
1998 2 3 DIFFUTOR-01: Thermally driven diffusion in pure metals	AFI
VAPORSAT-01: Databanks of thermally driven VLE. The first 100	simple
1998 2 4 molecules	AFI
Editorial: New trends in material science: nanostructures (Dan Donescu)	
199931DIFFUTOR: Databanks of diffusion kinetics.	F
VAPORSAT: Databanks of vapor-liquid separation kinetics.	4.57
1999 3 2 Discussions on Applied Metrology	AFI (Vincil
Badescu)	(virgii
Doctoral Theses – important data banks.	
2000 4 1 GDF intends to open new series of experiments on thermo-physical properties of the series o	erties. F
Some comments on uncertainty: global budget and DFT analysis.	
Events: The 9 th International Metrology Congress, Bordeaux, France,	18-21
October 1999.	
2000 4 2 Measurement and Calibration.	AFI
Topoenergetic aspects of amorphous-crystalline coupling	
I. Composite behavior of water and aqueous solutions (paper presen	nted at
2001 5 1 nanotubes and Nanostructures 2001, LNF, Frascati, Rome Italy, 17-27 O	October F
2001).	
Events: Nanotubes and nanostructures 2000. School and worksho	pp, 24
September – 4 October 2000, Cagliari, Italy.	
Visco-Dens Calorimeter: general features on density and vis	scosity
measurements.	
2001 5 2 New vision on the calibration of thermometers: ISOCALT®	Г
MOSATOR: Topoenergetic databanks on molten salts properties driv	ven by
temperature and composition.	
2002 6 1 MOSATOR-01: Topoenergetic databanks for one component molten	a salts; AFI
Editorial: HuPoTest - Operator calibration or temporal scale psychic test	
2002 6 2 MOSATOR: topoenergetic databanks of one component molten	salts: F
thermally driven viscosity and electrical conductance.	
2002 6 3 Editorial: Quo vadis Earth experiment?	F
ISOCALT® : Report on metrological tests	1
Editorial: Time – an instrument of the selfish thinking. 1^{st} NOTE – U	1.
2003 7 1 I NOTE: Homoeopathy: upon some efficient physical tests rev	F F
I Mixing experiments	
Metrological verification and calibration of thermometers using therm	nostats
2004 8 1 type ISOCALT® 21/70/2.	Б
2007 0 1 Metrological verification and calibration of thermometers using therm	nostats Γ
interest of the second	
type ISOCALT® 2.2R.	<u> </u>
2004 8 2 point according to ITS 90	a fixed

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			practice.(Plenary lecture at the 19 th SRH National Congress, 21-22 September	
			2004, Bucharest, Romania)	
			AWARD for ISOCALT® at the International Fair TIB-2004, October 2004,	
2005	0	1	Bucharest. ISOCALT® 3/70/21 was awarded in a selection of 20 products by a	Б
2005	9	1	commission of experts from the Polytechnic University of Bucharest.	F
			(12 th International Matralagy Congress, 20,22 June 2005, Lyon, France)	
			(12 International Metrology Congress, 20-25 June 2005, Lyon, France)	
			National Society of Massurements (NSM)	
2005	9	2	Important warning for T calibrator users: MSA has chose metrology well	F
			calibrators from Fluke (Hart Scientific)	
			Universal representation of Cancer Diseases 1 First sight on NSW-2003	
			report.	
2005	9	3	Universal representation of Cancer Diseases, 2. UK cancer registrations on	F
	-	-	1999-2002.	_
			Vital Potential can estimate our predisposition for cancer diseases.	
2006	10	1	NTC – thermistors -1	AFI
			HuPoTest - 40 years of continuous research	
2007	11	1	Basic rules for preventing and vanishing cancer diseases	F
2007	11	1	Climate change = change of mentality	1
			Hot nuclear fusion – a project of actual mentality	
			MT – Introduction to Mental Technology	
2007	11	2	HuPoTest – general procedure, assignments of results, specimen of complete	F
			test, order and obtain your complete HuPoTest report	
			TRESISTOR [©] - data banks of materials with thermally driven electric and	
2007	11	3	magnetic properties	AFI
2000	10	1	TRESISTOR [©] - NTC -1 - data bank of NTC thermistors	Б
2008	12	1	Australian population: life, death and cancer	F E
2008	12	2	A dichatic colorimetry summary description of the dama materia	F F
2008	12	3	Flight OF 30 and even more	Г
2008	12	1	Temperature calibration of NTC thermistors 1 Preliminary	F
2008	12	4	results	1.
			Proposal for interlaboratory comparisons	
2009	13	1	Calibration of NTC-thermistors (The 14 th International Metrology Congress.	F
			Paris, France, 22-25 June 2009).	_
2000	12	2	Sudoku – un algoritm de rezolvare.	
2009	13	2	(Sudoku – an algorithm for solution).	AFI
2000	12	2	Cancer and Diabetes – as social diseases.	Б
2009	15	5	(Open letter to all whom it may concern).	1.
2010	14	1	Studies on cement hydration by High Resolution Mixing Calorimetry (HRMC).	F
2010	14	2	Measuring tools for subtle potentials;	F
2010			pas-LED: an efficient measuring tool for subtle potentials.	-
2010	14	3	Upon some features of cancer in Australia: 1982 – 2006.	F
2010	14	4	Cancer as an erosion process in human society.	F
2010	14	5	Cancer erosion in Australian human society: 1982 – 2006.	F
2010	14	6	Cancer erosion in German human society: 1980-2008.	F
2011	15	1	Procedures and devices for energy and water saving. (1) (in Romanian).	F
2011	15	2	Structural and relativistic aspects in transforming systems.	F
			Topognargatio espects of water structuring as revealed by as electric	
2011	15	3	conductivity	F
2011	15	4	Topoenergetic aspects of human body	F
2011	15	- -	HuPoTest: four month study of a case	F
2011	15	5	DTA study of water freezing	1
2012	16	1	I. Upon some aspects of repeatability.	F
0015		_	DTA study of water freezing.	-
2012	16	2	II. Statistical features on one week of experiments.	F
2012	16	2	DTA study of water freezing.	–
2012	16	3	III. New facts on daily mental field.	F
2012	16	1	Mental field and state of health.	Б
2012	10	4	Câmpul mental și starea de sănătate.	Г

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			10011 1100 1071	
2013	17	1	DTA study of water freezing.	F
2013	17	2	DTA study of water freezing. V. Effect of a mental antenna	F
2012	17	2	AC electric conductivity of untreated and mentally treated electrolyte aqueous	
2015	17	3	solutions.	
2013	17	4	DTA study of water freezing. VI. Mental field in a working day.	F
2013	17	5	DIA study of water freezing. VII. More statistical features on one week of experiments	F
2013	17	6	HuPoTest: New measurements and results	F
2013	17	7	Time as unique base quantity. (Proceedings of the 16th International Congress	F
2013	17	,	of Metrology, 7-10 October 2013, Paris, France).	г
2013	17	8	Eurovision song contest. I.Basic social aspects	F
2013	17	9	Calorimetry (ICFC). I. ICFC description and preliminary results.	F
2013	17	10	 Procedure for defining standard liquids for viscosity based on topoenergetic principles. Topological aspects of flow and deformation in polymer composites, The VIII-th International Congress on Rheology, 1-5 September 1980, Naples, Italy, pp. 375-376. Universal representation of flow behavior based on topoenergetic principles, The IX-th International Congress on Rheology, 8-13 October 1984, Accapulco, Gro. Mexico, pp.369-376. Comments on "Universal representation of flow behavior based on topoenergetic principles", The IX-th International Congress on Rheology, 8-13 October 1984, Accapulco, Gro. Mexico, pp. 369-376. Open letter to BRML and INM. 	F
2014	18	1	Adiabatic calorimeter as high accuracy T-calibrator	F
2014	18	2	Mental field-water interaction as evidenced by Isothermal Convection Flow	F
2014	10	2	Calorimetry (ICFC). II. Effect of convection flow power.	1
2014	18	3	and some more features on social mentality.	F
2014	18	4	The 38 th Congress of American-Romanian Academy (ARA) of Arts and Sciences, 23-27 July 2014, Pasadena, California, USA	F
2015	19	1	Gold versus money. 1. An overview on main financial figures of world	F
2015	19	2	Gold versus money 2. Rich middle and poor countries	F
2015	10	2	High Resolution Mixing Calorimetry (HRMC) redivivus.	E
2013	19	3	1. General presentation and heat capacity measurements.	Г
2015	19	4	High Resolution Mixing Calorimetry (HRMC) redivivus.	F
2015	19	5	High Resolution Mixing Calorimetry (HRMC) redivivus. 3. Calibration	F
2015	19	6	Evidence of human mental field by ac-electric conductivity in electrolyte	F
2015	19	7	High resolution mixing calorimetry redivivus.IV. Specific heat of crystalline phase of water. WPA2015: International Congress of World Psychiatric Association,Primary care mental health: innovation and transdisciplinarity, Bucharest, 24-27 June 2015, ROMANIA	F
2016	20	1	Quo vadis population growth on planet Earth: more details	F
2016	20	2	Structural aspects revealed by topoenergetic view on ac electric conductivity in HCl/(water + organic solvent)	F
2016	20	3	Stability of amorphous-crystalline coupling in electrolyte aqueous solutions in relation to interaction with bio-fields	F
2016	20	4	Efficient, simple and cheap outdoor extension of exhausting system using Bernoulli and thermal convection effects applied for air forced boilers on natural gas	F
2016	20	5	Good quality home made soap in high efficient conditions	F
2016	20	6	Interaction of quartz crystals with bio-fields.	F
2016	20	7	Interaction of quartz crystals with bio-fields. II. Differential measurements on pairs of commercial quartz oscillators.	F

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2016	20	8	Interaction of quartz crystals with bio-fields.	F
2016	20	0	III. Quartz selection and their significances.	Б
2016	20	9	Huporest – new attempt for self-evaluation and improvement of mental state	Г
2017	21	1	Interaction of quartz crystals with bio-fields.	F
			IV. Rough estimation of reproducibility	
2017	21	2	Interaction of quartz crystals with bio-fields.	F
			V. Closer look on quantitative estimations	_
2017	21	3	Interaction of quartz crystals with bio-fields.	F
2017	-1	5	VI. Influence of Moon phases	
			HuPoTest – 50 years of continuous research and attempts to make it as efficient	
			self-evaluation and improving procedure for mental state	
			HuPoTest – read this first	
			Message to the organizers of the snn2016 Conference (http://snn2016.snn.ro/)	
2017	21	4	and to all whom it may concern	Б
2017	21	1 4	HuPoTest – an efficient test and training procedure for mental and health state	Г
			(Abstract for World Congress of Mental Health, New Dehli, INDIA, November	
			2-5, 2017)	
			Interaction of unpolarized capacitors with Human Mental Field and Bio-Fields.	
			VII. Dielectrics with high oriented crystalline structure.	
			Interaction of unpolarized capacitors with Human Mental Field and Bio-Fields.	
2017	21	5	VIII. Dielectrics with high oriented crystalline structure.	F
			HuPoTest – data base correlations revealing mental pattern.	
2017	21	6	Upon some features of global economic structure	Б
2017	21	0	Eurovision song contest 2017	Г
			HuPoTest – proper training and creation of simple database in view to evaluate	
2017	21	7	mental improvement	F
			HuPoTest – project for the complete software available for any individual user	
2017	21	0	Global warming facts	Б
2017	21	δ	Topoenergetic structure of trees ramification	Г
2017	21	0	HuPoTest – simple Matlab software for time measurements	Б
2017	21	9	HuPoTest – preliminary tests on PUT response reaction	Г

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