A 1 Year Summary of Associative Remote Viewing the Dow Jones Industrial Average

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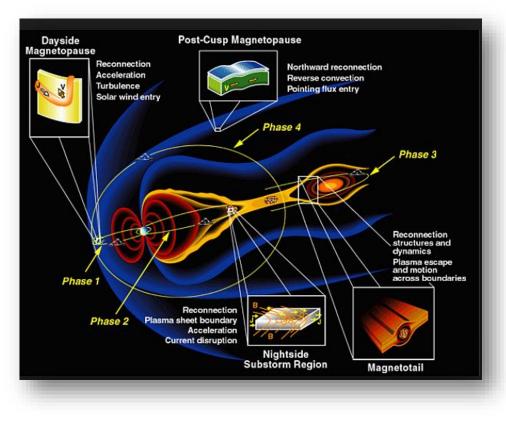
All research has now been summarized and made into a book: Wormhole Theories, Sunspot Activity and Remote Viewing Stocks View Book Chapters



Read the first 3 Chapters Free

Related Report: <u>The Relationship between 13:30 LST and Enhanced Remote Viewing Accuracy</u> This report contains a summary of 1 year of remote viewing the Dow Jones Industrial Average using <u>Associative Remote Viewing</u>. After reading <u>this Scientific Paper Research Report</u> on students who used Associative Remote Viewing to Remote view the future Dow Jones Industrial Average and also <u>watching a video</u> summary of the scientific study/report, I decided as a pastime hobby for 2015, to remote view the dow jones. I began while in Topanga, CA from January to May and then continued while in Portland OR, from May to December of 2015.

Almost all of my sessions were conducted at the 13:30 LST time, which is the time just before the Milky Way rises in the east and is supposed to be a period <u>where Remote Viewing Accuracy is enhanced</u>. Everybody has their "best window" period for remote viewing and for me it took about a year to find this. I got my very best results the **4 hours before and after midnight** which occur during winter and spring time in North America. Further research also showed that terrestrial and solar weather conditions also enhanced remote viewing accuracy.



Magnetic Midnight

The first is a weather period known as "Magnetic Midnight". When earth's geomagnetic activity is low, the aurora will appear around midnight at about 67 degrees magnetic latitude which is known as "magnetic midnight." Magnetic midnight is a time of day when the North or South Magnetic Pole is exactly in between our sun and an observer on earth's surface. This also happens to be the best time for observing the aurora borealis. Because Earth's magnetic poles do not coincide with exact north and southern geographical poles, the angle between Earth's

rotation axis and its magnetic axis is 11°–. This means magnetic midnight is different from conventional midnight. In most regions of the United States, magnetic midnight is almost an hour earlier.

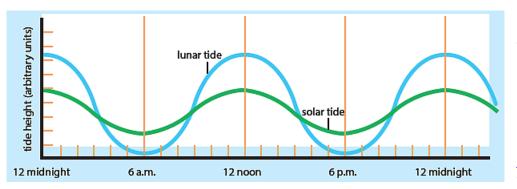
Magnetic Re-connection During Midnight

Geomagnetic disturbances from the sun's solar wind creates distortions of its magnetotail. This causes an interconnection between its field lines and those of our Earth. Some parts of the magnetic re-connection cause strong outbursts of auroras, which usually occur around the midnight hour. It just so happens that the best time to see the aurora borealis happens to be around midnight. The aurora borealis only occurs when earth's geomagnetic activity is disturbed, however what is most interesting is that at midnight when geomagnetic activity is quiet, my research showed that Associative Remote Viewing results were significantly enhanced. What is also interesting is that during the solar wind reconnection process, the solar wind speed is usually at favorable speeds (470 or below).

Magnetic Reconnection also occurs during solar activity. Shown in the previous image is the magnetic reconnection process. If we look closely we can see a "stretching" effect occurring during the reconnection process. What is most interesting is Russian Time Travel Researcher Nikolai Alexandrovich Kozyrev demonstrated that "stretching" occurring from rubber bands or the metal Tungsten (which is used in helicopter blades to reduce vibration) <u>causes a change in the density of time</u>. He also obtained his best results at the start of the winter season, a phase when geomagnetic activity is at its yearly seasonal lowest.

The Movie Midnight in Paris and Time Travel

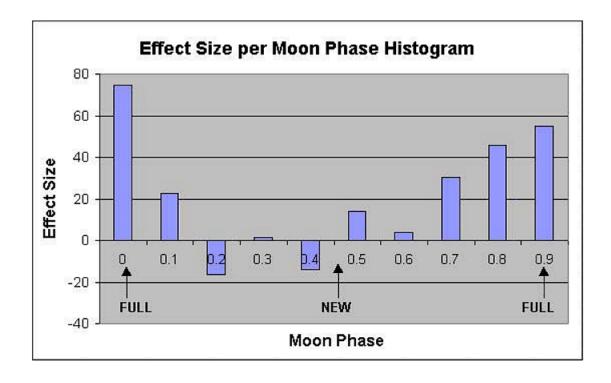
The comedy <u>Midnight in Paris</u> is a person who travels back in time each night at midnight. Another interesting thing is Paris is the location of the famous time slip incident known as: The <u>Moberly–Jourdain</u> <u>incident</u>, where 2 people underwent a space/time slip.



Solar Tides

We are all familiar with the tides of the moon, however the sun also creates a small effect on the oceans. The only reason the moon is stronger, is because it is closer to our earth. If <u>earth had</u> <u>no moon</u>, the daily ocean tides would be exactly 24 hours apart

from one another with high tides at Noon and Midnight, and low tides at 6 PM and 6 AM each day. As shown in the image to the left, the solar tidal bulges are about half the size of those caused by the Moon. What is also interesting is that scientific research into remote viewing also showed better results during full moons and at full moons the moon is directly overhead at midnight. Does this mean another positive remote viewing period would be at 12 noon?, further research needs to confirm this. Shown below is research by Remote Viewing.com showing enhanced Remote Viewing Accuracy during full moons.



The above image is courtesy of <u>Remote Viewing .com</u>, a remote viewing research institute.

Time travel researcher Vadim Alexandrovich Chernobrov also discovered that *gravity and tidal forces distort time* as well as the presence of electrical fields in the atmosphere just before a storm. http://mysteriousuniverse.org/2011/09/russian-scientist-claims-to-have-created-working-time-machine/

Also by Vadim Chernobrov. Experiments on the change of direction and rare of time motion. Read the Published Paper at: <u>http://alexfrolov.narod.ru/ch-paper.htm</u>

Further Reading: "The Quantum Physics of Time Travel" by Scientific American Magazine http://www.scientificamerican.com/article/the-quantum-physics-of-time-travel/

Another interesting fact is during full moons trees contain more moisture at the top of their trees, and at the new moon the water is at the base and roots. This is why cutting down a tree at new moons is the best time because the moisture is in the roots. The best time to cut a tree down is in the during a new moon, around 4 in the morning, when there is no water inside the wood.

Further information on moisture, tides and the moon's cycle: <u>http://www.permies.com/t/34288/biodynamic/Wood-cutting-moon</u> <u>http://www.therealcostarica.com/travel costa rica/jungle environment costa rica.html</u>

Further Reading:

The Relationship Between Local Geomagnetic Activity, Meditation And Psi. Part I: Literature Review And Theoretical Model1 By Serena M. Roney-Dougal,Adrian Ryan And David Luke

A Lunar Modulation Effect on Retro-PK? (*An excellent article showing many scientific studies showing that around full moons, PK is significantly enhanced*) <u>http://www.mind-energy.net/archives/221-A-Lunar-Modulation-Effect-on-Retro-PK.html</u>

Because precognitive ability is linked to the human nervous system, <u>with experiments showing that the</u> <u>nervous system can anticipate events before they happen</u>, it is interesting to note that there has been a scientifically confirmed link between multiple sclerosis and dewpoint. This was confirmed after a 20 year study. The researcher concluded that using an air conditioner helped reduce the symptoms of MS when dewpoint levels were higher, because air conditioners help lower the dewpoint. Scientific Reference: Johnson, R. (2002) Diewpoint, Warm, Sultry weather and multiple sclerosis. Weather, 57, pp. 395–396

Dewpoint and Strokes

Researchers identified a nationwide sample of 134,510 people, 18 years and older, admitted to hospitals in 2009-10 for ischemic stroke (caused by a blood clot that blocks blood flow in or leading to the brain). They then obtained temperature and <u>dew</u> point data during that period.



They found:

- Larger daily temperature changes and higher average dew point (indicating higher air moisture) were associated with higher stroke hospitalization rates.
- Lower average annual temperatures were associated with stroke hospitalizations and death.
- With each 1°F increase in average temperature, there was a 0.86 percent decrease in the odds of stroke hospitalization and a 1.1 percent decrease in the odds of dying in the hospital after stroke.
- Increases in daily temperature fluctuation and average dew point were associated with increased odds of stroke hospitalization, but not with dying in the hospital.

"This study suggests that meteorological factors such as daily fluctuations in temperature and increased humidity may be stressors that increase stroke hospitalizations," Lichtman said. "People at risk for stroke may want to avoid being exposed to significant temperature changes and high dew point and, as always, be prepared to act quickly if they or someone they know experiences stroke signs and symptoms.

Because cool weather seems to aggravate the condition, the body should be warm or in a slightly warm room when ARV sessions are performed.

Summarized on the following page is a summary of the terrestrial and solar weather conditions from associative remote viewing sessions for the year 2015. Local weather conditions were courtesy of <u>WeatherSpark.com</u> and solar weather was courtesy of <u>NOAA Space Weather Prediction</u>. The best times to remote view the dow jones are shown sorted on a scale from 1 to 10, with 10 being the best condition. When all periods overlap, we have an extremely beneficial time to practice associative remote viewing.

- 10 During periods of Falling / Lower Dewpoint
- 10 24 hours before approaching rain
- 9 A period of declining cosmic rays after a high in cosmic rays
- 8 Solar Wind Speeds at or below 470
- 7 <u>Middle Latitude Fredericksburg K-indices</u> below 7

- 6 Just before a major rise in Barometric Air Pressure
- 5 When Barometric Air Pressure is low
- 6 Declining Sunspot Activity

Also the period just before a high in air pressure occurs, the body to "feel better". This is because when a high pressure system and nice weather approaches it reduces the swelling in the joints of those suffering from joint pain and can make a person feel better.

What is most interesting is the experience of a person who underwent a timeslip just off the coast in Florida. This incident occurred during a period **of lower barometric air pressure**. We have created a detailed report which you can <u>read here</u>. The report shows that there was a sharp drop in the dew point on the day the pilot physically had his time slip.

Dewpoint

A finding by a <u>runner's club</u>, as well as people researching this for themselves has shown that when the dewpoint is higher, people who are exercising feel much more uncomfortable compared to **when the dewpoint is at lower levels.** A rising Dew Point seems to also increase the risk of toothache and abscess formation. A rising Dew Point increases the amount of dampness in the air. If you Google <u>damp weather + toothache</u>, you will see numerous reports of people who experienced toothaches during this period.

Facts about Dewpoint:

Sharper and wider drops in the dewpoint are more common in winter and in cooler climates (northern latitudes) which results in lower dewpoints compared to warmer climates.

Open flat wide open plains free of valleys are locations where lower dewpoints naturally occur.

Solar Wind Speed

Another interesting finding is that when the solar wind speed is at high levels (above 470), there is much <u>more random acts of violence</u> and **when the solar wind speed are at lower levels (below 470)**, <u>people feel</u> <u>much better</u> and can exercise for longer periods.

Earth's Geomagnetic Activity

Also ARV sessions when KP levels were below 7 were beneficial. What is most interesting is there are <u>numerous studies confirming that higher geomagnetic activity has been linked to heart attack</u>, stroke, as well as many more adverse health conditions. So higher geomagnetic activity is detrimental to successful ARV sessions.

Regarding KP activity, which has been scientifically proven to show enhanced ARV results when lower, when the <u>Middle Latitude Fredericksburg K-indices</u> are below -7 we have shown a 70% success rate of ARV, when K-Indices are above 7 there is a decline in ARV accuracy, showing only a 50% chance of ARV accuracy.

Declining Sunspots

Our research has shown that a decline in solar radiation levels (*declining sunpots*) increases ARV accuracy. Because a lower dew point allows a person to emit more sweat, creating a more favorable environment, than foods that help the body sweat more would likely be candidates to increase ARV accuracy. Some of these foods are Capers, Onions etc.. If we look at foods that allow the body to withstand or remove radiation from the body such as Capers (<u>which has devised methods to withstand radiation</u>), we can see that foods that help clear away radiation from the body may help increase ARV results. Interestingly enough these foods that absorb radiation are also foods that help fight seasonal allergies. Foods such as apples, broccoli, capers, citrus fruits, olive oil and onions. So perhaps declining radiation is where time becomes compressed and you can get a lot more done in much less time.

Cooling Soil/Stones are a form of Declining Radiation

Another period of declining radiation is when the earth has been heated/warmed by the sun, than it gradually cools down at nighttime. This is a period where the heat/solar radiation in the soil/ground is gradually declining. These are ideal conditions for the forming of Radiation Fog.

As a previously heated surface starts cooling it begins emitting its own form of stationary radiation. If advection fog or radiation fog (water vapor) is present during this declining radiation, it causes time to expand/stretch. Because it is stretching, we can use our minds to tap into this period of stretched time looking at the future event horizon. This principle is similar to the process of quantum tunneling, as shown at the <u>Anderson Time Travel Institute page</u> In the quantum tunneling experiment shown on the Anderson Time Travel Institute page, the light pulses (which we will say represents the radiation) are shot into a chamber. This chamber is filled with cesium vapor (fog/vapor). As the energy builds, information about the incoming pulse gathers the leading edge (front) of its waves. This wave of information is all the cesium atoms need to echo the pulse, sending it out the other side of the chamber. As this occurs, an opposite wave forms, rebounding inside the chamber. This causes a cancelling out effect as the incoming pulse enters the chamber, creating an echo/reverberation. By this time the new pulse is now moving faster than the speed of light, and travels about 60 feet beyond the chamber. This is caused by the pulse leaving the chamber before it starts to enter it, due to the fantastic speed, essentially traveling backwards in time. Because vapor is so light, it creates the ideal conditions to stretch the information/radiation (we can see stars because the light is a form of radiation.



Radiation Fog

This is the most common cause of fog and it is actually a cloud on the ground. It is called radiation fog because of the fact that the surface ground has radiated heat back into the atmosphere during a clear night. As described in 'Conditions for Dew' the earth radiates heat (gives back) on clear nights. This heat had been accumulated from the previous day's sunlight.

Conditions For Radiation Fog

The radiation cooling of the ground produces condensation in the warmer humid layer of air above the surface. A thin layer of humid air will produce a coating of dew and a thick layer of air will produce radiation fog.

Characteristics

- A fog that is always found at ground level as it is a cloud on the ground.
- Forms on clear and still nights.
- It can be 3 feet (1m) to 1000 feet (300 m) thick.
- Depending on its thickness it gradually disperses at sunrise.

Special Information

- As the fog limits visibility (possibly to 3 feet (1 m)) it can be dangerous when driving.
- A clear day usually follows a night that produced radiation fog.

Advection fog blown by the Fog Land

Advection Fog

A fog formed by condensation as radiation fog. The difference is that advection fog is caused by moist air moving over a colder surface. Movement of air is called advection. Radiation forms during still nights.

Conditions For Advection Fog

- Forms when humid air moves over a colder surface.
 Characteristics
- · Is a low-level cloud that can form over land or sea.
- · Can often be recognized by its horizontal move-
- ment, Radiation fog forms during still clear nights. • Radiation fog forms during the night so that a fog
- forming during the day will probably be advection fog.

Variants of Advection Fog

Sea Fog: is a fog that forms when moist air above a warm current moves over a colder current. Under certain weather sea fog can move over adjacent land. Steam Fog: Occurs when cold air passes over warm water. Special Information

- Limits visibility on land and sea.
- Foggiest spot is Cape Disappointment WA with an
- average of over 100 days of fog every year.

Thick radiation fog frequently forms in the late fall and winter (the rainy season), especially so after the first significant rainfall, or after prolonged periods of rain during winter. Russian Time Travel Researcher Nikolai Kozyrev always found his greatest success in bending time would occur from the seasons of fall into early winter, a time where earth's soil and atmosphere are cooling or "declining in solar radiation". From fall into early winter also happens to be a seasonal peak period of ARV, where ARV sessions are usually more accurate.

The concentration of electrons (which are intensified when solar activity is at peak levels) are directly proportional to the amplitude of electromagnetic energy emitted by our sun. Therefore if we focus on a time/date in the future and the sun's radiation is declining, there is less interference from electromagnetic energy occurring as we tune into the future. Just as a star burns out all its fuel and the radiation declines, forming a black hole which has an effect on space/time, perhaps declining solar activity is "clearing the fog" which hides miniature black holes that are occurring around us all the time.

Nature Resets the Day to live another day

Nature continues along the path of entropy, (the gradual dissolution of disorder from order into a chaotic state of being). The opposite of this is Negentropy, which naturally returns order from a chaotic state. During certain ARV windows, (which last only a few hours), nature acts in a Negentrophic manner, restoring balance and harmony.

Pressure and Time

Our ARV dow research has shown the best period is after 3 or more days of low air pressure just before a period of high pressure.(The law of seeking equilibrium - which is why your ears pop in an airplane).

Nature abhors pressure because it is seeking equilibrium through balanced forces. Therefore as a low pressure system approaches near a mountain it causes the pressure near the base of the mountain to move inwards, causing the vapor in the surrounding region to "stretch" or expand. The inward moving air during low pressure causes the air to converge, forcing the air upward, which leads to rain. As air pressure returns to normal, the vapor becomes lighter and less dense.

This example of pressure difference is also known as phase conjugation and occurs as a result of a push, pull or balance of aether flow. It is the flow of the aether influx flowing into the region that gathers in regions and produces "weight". Solar, tidal and lunar conditions affect the rate of this flow.

If you slow or stop the flow of aether into a mass aggregate, then time slows. Could this mean our weather is affecting the aether during certain periods allowing our mind to tap into these "slower" periods of flowing time? If we were to create this field artificially, we could bathe our tissues with anti time made up of a reduced aether field causing the tissues to rejuvenate to earlier and earlier stages.

There must exist a link between aether and geomagnetism, especially if accurate ARV sessions are taking place during low KP and a disturbance in aether. Joseph Larmor discussed the aether in terms of a moving magnetic field caused by the acceleration of electrons.

What is Aether?

Aether theories in physics propose the existence of a medium, the aether (also spelled ether, from the Greek word (α i θ η ρ), meaning "upper air" or "pure, fresh air"[1]), a space-filling substance or field, thought to be necessary as a transmission medium for the propagation of electromagnetic or gravitational forces.

Further Reading

What is the Aether and Superlight? http://www.subtleenergies.com/ormus/tw/superlight.pdf

Evidence for Enhanced Congruence Between Dreams and Distant Target Material During Periods of Decreased Geomagnetic Activity.

STANLEY KRIPPNER. Saybrook Institute, 450 Pacific Ave. (3rdfloor), Sun Francisco, CA 94133. MICHAEL PERSINGER Laurentian University, Sudbury, Ontario P3E 2C6 Canada.

Geomagnetic Activity and Anomalous Cognition: A Preliminary Report of New Evidence S.J.P.Spottiswoode

Geophysical variables and behavior: LXVII. Quieter annual geomagnetic activity and larger effect size for experimental psi (ESP) studies over six decades.

R. E. Berger, R. E. Berger, Michael Persinger, Michael Persinger Perceptual and Motor Skills (Impact Factor: 0.66). 11/1991; 73(8). DOI: 10.2466/PMS.73.8.907-910 So in closing summary, there is a complex interaction between energetic emissions from our sun and Earth's magnetic field, which are in turn carried out by the energy of the moon. It appears that when the solar and local weather conditions are ideal, environmental factors that keep closely in sync with the lunar, earth and weather cycles create a feeling of community optimism and well being in the air. This environment greatly enhances the results of ARV sessions. Could this be why some of the world's most accurate remote viewers live in Hawaii?, known as the <u>Hawaii Remote Viewer's Guild</u>. The Hawaiian Islands are a perfect place of harmony and wellness, which is conductive to ARV sessions.

2015 ARV Data Summary and Analysis

Below is the actual data for the year 2015. January to May the sessions were done in Topanga, California. From May to December, the sessions were done in Portland, Oregon. The solar and local weather conditions studied were:

Solar x-ray background flux levels

Sunspots rising/falling

Dewpoint dropping/falling

Rainfall before during or after session

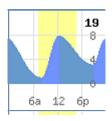
Middle Latitude Fredericksburg K-indices (a measurement of Earth's Geomagnetic Activity)

A Rough Summary of Solar and Weather Details.

How to Interpret the Data.

The data is as is. Being an author, amongst other projects, I recorded the data as best I could. All sessions used a yes or no answer of whether the dow jones would close higher or lower the following day. Data below the stars (********) is for the date listed above. Data such as dewpoint and related data, you may see repeated twice and shown above the stars **** (except for x-ray background flux and K indices). After re-reviewing the data a 2nd time, the most accurate solar and weather data was republished below the ****. The data below is "as is", as in most cases I did not check the spelling or other details, being a rough research model. Still interesting patterns did emerge. Most of the dates of the ARV sessions were conducted 24 to 48 hours before the dates shown below.

X-ray background levels - B3.5



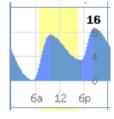
Middle Latitude Fredericksburg K-indices - 6 (14 the day before. This was a KP spike during a quiet period of KP activity)

Time of ARV Session: 4:30 a.m.

This image shows the high and low tides in the region

Monday November 16th, 2015 - Successful ARV Session - SUNSPOTS INCREASING - LARGE DROP IN AIR PRESSURE FOLLOWED BY RAIN 24HRS LATER - DEW POINT STARTED RISING X-ray background levels - B2.3 Middle Latitude Fredericksburg K-indices - 9 ********

SUNSPOTS DROPPING PRESSURE PEAKING



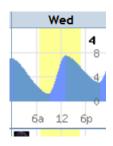
DEWPOINT FALLING RAIN COMING IN 24 HOURS Average solar wind speed - 375 Full Moon: Nov 25th New Moon: Nov 11th Time of ARV Session: 5:00 a.m.

Wednesday November 4th, 2015 - Successful ARV Session - SUNSPOTS DECREASING - RAIN 72 HOURS LATER - PRESSURE RISING - DEWPOINT STARTED RISING -

X-ray background levels - B5.7

Middle Latitude Fredericksburg K-indices - 31 (during a wave of increased KP activity after a period of quiet).

SUNSPOTS DROPPING



PRESSURE RISING DEWPOINT DROPPING Average solar wind speed - 637 Full Moon: Nov 25th New Moon: Nov 11th Time of ARV Session: 5:30 am.

Tuesday October 27th, 2015 - Unsuccessful ARV Session - SUNSPOTS INCREASING - AIR PRESSURE HIGHER - DEWPOINT STARTED RISING

X-ray background levels - B7.9 Middle Latitude Fredericksburg K-in

Middle Latitude Fredericksburg K-indices - 3 (a period of very quiet KP activity)

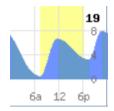


DEWPOINT RISING PERSSURE AT HIGH LEVELS SUNSPOTS RISING Average solar wind speed - 375 Full Moon: Oct 27th New Moon: Oct 12th

Time of ARV session: 5:00 a.m.

Monday October 19th, 2015 - Successful ARV Session - SUNSPOTS DECREASING - AIR PRESSURE RISING - DEWOINT STARTED DROPPING - NO RAIN

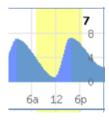
X-ray background levels - 4.1 Middle Latitude Fredericksburg K-indices - 3 (15 the day before)



DEWPOINT DROPPING PRESSURE RISING SUNSPOTS DROPPING Average solar wind speed - 413 Full Moon: Oct 27th New Moon: Oct 12th Time of ARV session: 6:00 a.m.

Wednesday October 7th, 2015 - Unsuccessful ARV Session - SUNSPOTS INCREASING - SMALL AMOUNT OF RAIN -DEWPOINT RISING X-ray background levels - B1.1 Middle Latitude Fredericksburg K-indices - 44 (this was a period of high KP activity)

DURING PERIOD OF RAIN PERSSURE RISING DEWPOINT RISING

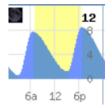


SUNSPOTS STEADY, NEITHER RISING OR FALLING Average solar wind speed - 417 Full Moon: Oct 27th New Moon: Oct 12th Time of ARV session: 7 am.

Monday October 12th, 2015 - Successful ARV Session - SUNSPOTS DECREASING - DEW POIT FALLING - RAIN 24HRS BEFORE

X-ray background levels - B2.6

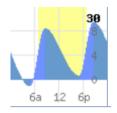
Middle Latitude Fredericksburg K-indices - 16 (at the start of a wave of high KP activity)



PRESSURE STEADY DEW-POINT RISING, HAD BEEN FALLING THE LAST 72 HOURS SUNSPOTS RISING Average solar wind speed - 430 Full Moon: Oct 27th New Moon: Oct 12th Time of ARV session: 6:30 a.m

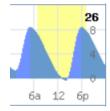
Wednesday September 30th, 2015 - Unsuccessful ARV Session - SUNSPOTS INCREASING - DEWPOINT RISING - NO RAIN X-ray background levels - C1.2 Middle Latitude Fredericksburg K-indices - 2

SUNSPOTS FALLING



PRESSURE RISING DEWPOINT RISING Average solar wind speed - 328 Full Moon: Sept 27th New Moon: Sept 12th Time of ARV session: 7 am. September 26th, 2015 - Unsuccessful ARV Session - SUNSPOTS INCREASING - DEWPOINT RISING - NO RAIN X-ray background levels - B4.0 Middle Latitude Fredericksburg K-indices - 4

SUNSPOTS RISING



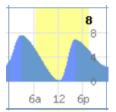
DEWPOINT FALLING PRESSURE STEADY Average solar wind speed - 476 Full Moon: Sept 27th New Moon: Sept 12th Time of ARV session: 7:30 a.m.

Thursday September 10th, 2015 - Successful ARV Session - SUNSPOTS DECREASING - DEWPOINT FALLING FROM LAST FEW DAYS - NO RAIN X-ray background levels - B1.0 Middle Latitude Fredericksburg K-indices - 10 (at the start of a small wave of increased KP activity)

SUNSPOTS RISING PRESSURE STEADY DEWPOINT FALLING Average solar wind speed - 402 Full Moon: Sept 27th New Moon: Sept 12th Time of ARV session: 8:30 am.

September 8th, 2015 - Unsuccessful ARV Session - SUNSPOTS INCREASING - DEWPIONT INCREASEING - NO RAIN X-ray background levels - A5.3 Middle Latitude Fredericksburg K-indices - 15 (mid way through wave of increased KP activity)

SUNSPOTS STEADY

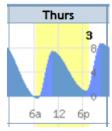


PRESSURE FALLING DEWPOINT RISING Average solar wind speed - 544 Full Moon: Sept 27th New Moon: Sept 12th Time of ARV session: 9:00 a.m.

September 3rd, 2015 - Unsuccessful ARV Session - X-RAY BACKGROUND FLUX DECREASING - DEWPOING FALLING - NO RAIN X-ray background levels - B1.7

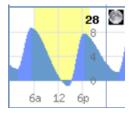
Middle Latitude Fredericksburg K-indices - 9 (the start of a wave of high KP activity)

SUNSPOTS FALLING



PRESSURE RISING DEWPOINT STEADY Average solar wind speed - 415 Full Moon: Sept 27th August 28th, 2015. - Unsuccessful ARV Session - X-RAY DECREASING X-ray background levels - B5.7 - DEWPOINT INCREASING RAIN IN 24 HOURS Middle Latitude Fredericksburg K-indices - 28 (towards the end of a wave of increased KP activity)

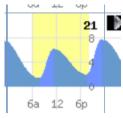
JUST BEFORE A MAJOR INCREASE IN AIR PRESSURE SUNSPOTS RISING



DEWPOINT RISING APPROACHING RAIN IN 24 HOURS Average solar wind speed - 355 Full Moon: Aug 29th New Moon: Aug 14th Time of ARV session: 9:30 a.m.

August 21st, 2015 - Successful ARV Session X-RAY INCREASING X-ray background levels - B5.0 - DEWPOINT DECREASING Middle Latitude Fredericksburg K-indices - 6 (at the end off a wave of increased KP activity)

SUNSPOTS STEADY

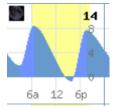


PRESSURE RISING DEWPOINT FALLING Average solar wind speed - 453 Full Moon: Aug 29th New Moon: Aug 14th Time of ARV session: 10:00 a.m.

August 14th, 2015 - Successful ARV Session X-ray background levels - B2.4 - DEWPOINT DECRESING + RAIN FALLING Middle Latitude Fredericksburg K-indices - 4 (at the start of a wave of increased KP activity)

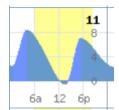
SUNSPOTS FALLING

JUST BEFORE MAJOR RISE IN AIR PRESSURE



DEWPOINT MAJOR FALLING Average solar wind speed - 345 Full Moon: Aug 29th Full Moon: Aug 14th Time of ARV session: 10:30

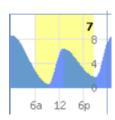
Tuesday August 11th, 2015 - Successful ARV Session X-ray background levels - B2.2 - DEWPOINT INCREASING - NO RAIN Middle Latitude Fredericksburg K-indices - 8 (towards the end of a wave of increased KP activity)



SUNSPOTS FALLING

DEWPOINT STEADY PRESSURE STEADY Average solar wind speed - 414 Full Moon: Aug 29th New Moon: Aug 14th Time of ARV session: 10 a.m.

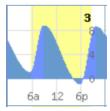
August 7th, 2015 - Unsuccessful ARV Session X-ray background levels - B4.6 - DEWPOINT INCRESAING - NO RAIN Middle Latitude Fredericksburg K-indices - 17 (at the start of increased KP activity)



SUNSPOTS INCRESING DEWPOINT RISING AIR PRESSURE RISING Average solar wind speed - 512 Full Moon: Aug 29th New Moon: Aug 14th Time of ARV session: 11 a.m.

August 3rd 2015 - Successful ARV Session X-ray background levels - B3.1 - DEWPOINT FALLING - NO RAIN Middle Latitude Fredericksburg K-indices - 9 (13 the day before)

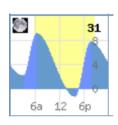
SUNSPOTS RISING



DEWPOINT FALLING PRESSURE STEADY Average solar wind speed - 539 Full Moon: Aug 29th New Moon: Aug 14th Time of ARV session: 11:15 a.m. **Peaking wind at 17.2 the next day**

Friday July 31st, 2015 - Unsuccessful ARV Session X-ray background levels - B2.3 - DEWPOINT INCREASING - NO RAIN Middle Latitude Fredericksburg K-indices - 16

SUNSPOTS FALLING



PRESSURE STEADY DEWPOINT RISING IN NEXT 72 HOURS Average solar wind speed - 445 Full Moon: July 31st New Moon: July 15th Time of ARV session: 11:30 am.

Peaking wind at 16.4 next day

Friday July 24th, 2015 - Successful ARV Session X-ray background levels - B2.2 - DEWPOINT FALLING + RAIN Middle Latitude Fredericksburg K-indices - 6 (at the end of a wave of higher KP activity)

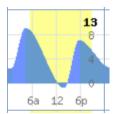
SUNSPOTS DECLINING

APPROCHING RAIN IN 24 HOURS



PRESSURE RISING DEWPOINT FALLING Average solar wind speed - 419 Full Moon: July 31st New Moon: July 15th Time of ARV session: 12 p.m.

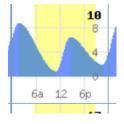
Monday July 13th, 2015 - Unsuccessful ARV Session X-ray background levels - B3.5 - DEWPOINT HIGHER PREVIOUS 24 HOURS _ NO RAIN Middle Latitude Fredericksburg K-indices - 22 (at the end of a wave of higher KP activity)



SUNSPOTS FALLING DEWPOINT STEADY PRESSURE RISING Average solar wind speed - 500 Full Moon: July 31st New Moon: July 15th Time of ARV session: 12:30 p.m.

Peaking wind at 13.9

July 10th, 2015 - Unsuccessful ARV Session X-ray background levels - B4.1 - DEWPOINT FALLING Middle Latitude Fredericksburg K-indices - 11 (at the start of higher KP activity)

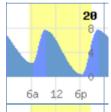


SUNSPOTS FALLING PRESSURE RISING DEWPOINT FALLING Average solar wind speed - 337 Full Moon: July 31st New Moon: July 15th Time of ARV session: 1 p.m.

Peak wind at 15.0

Monday July 20th, 2015 - Unsuccessful ARV Session X-ray background levels - B2.2 - DEWPOINT HIGHER PREVIOUS 24 HOURS Middle Latitude Fredericksburg K-indices - 7 (start of increase of KP activity)

SUNSPOTS FALLING

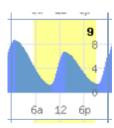


PRESSURE STEADY DEWPOINT FALLING Average solar wind speed - 292 Full Moon: July 31st New Moon: July 15th Time of ARV session: 2 pm. **Peak wind at 15 day before** Thursday July 16th, 2015 - Successful ARV Session X-ray background levels - B2.1 - DEWPOINT FALLING LAST 3 DAYS Middle Latitude Fredericksburg K-indices - 15 (peak KP activity)



SUNSPOTS STEADY DEWPOINT FALLING PRESSURE STEADY Average solar wind speed - 486 Full Moon: July 31st New Moon: July 15th Time of ARV session: 12:30 pm. **Peak wind at 18.3 last 2 days**

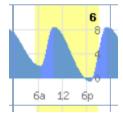
Thursday July 9th, 2015 - Successful ARV Session X-ray background levels - B3.5 - DEWPOING INCREASING - NO RAIN Middle Latitude Fredericksburg K-indices - 7 (at the start of a wave of increased KP activity)



SUNPSOTS FALLING JUST BEFORE A MAJOR RISE IN AIR PRESSURE DEWPOINT FALLING IN NEXT 24 HOURS Average solar wind speed - 371 Full Moon: July 31st New Moon: July 15th Time of ARV session: 1 p.m. **Peak wind at 13.9**

Monday July 6th, 2015 - Unsuccessful ARV Session X-ray background levels - B5.8 - DEWPOING HIGHER Middle Latitude Fredericksburg K-indices - 9 (at the end of a wave of increased KP activity)

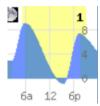
SUNSPOTS RISING



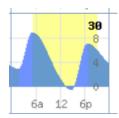
PRESSURE RISING DEWPOINT RISING Average solar wind speed - 488 Full Moon: July 31st New Moon: July 15th Time of ARV session: 1 p.m. **Peak wind at 12.8**

July 1st, 2015 - Successful ARV Session X-ray background levels - B3.6 - DEWPOINT GRADUALLY FALLING Middle Latitude Fredericksburg K-indices - 6

SUNPSOTS RISING



PRESSURE DROPPING DEWPOINT STEADY Average solar wind speed - 389 Full Moon: July 31st New Moon: July 15th Tuesday June 30th, 2015 - Unsuccessful ARV Session X-ray background levels - B3.2 - DEWPOINT FALLING Middle Latitude Fredericksburg K-indices - 8

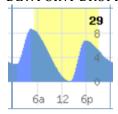


SUNSPOTS RISING DEWPOINT STEADY AIR PRESSURE AT PEAKING AND GOING INTO DECLINE Average solar wind speed - 390 Full Moon: June 2nd New Moon: June 16th Time of ARV session: 1:30 pm.

No major wind peak

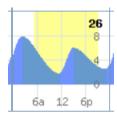
Monday June 29th, 2015 - Successful ARV Session X-ray background levels - B4.1 - DEWPOINT FALLING Middle Latitude Fredericksburg K-indices - 6 (12 the day before)

SUNSPOTS RISING DEWPOINT DROPPING



AIR PRRESSURE JUST BEFORE A MAJOR RISE Average solar wind speed - 394 Full Moon: June 2nd New Moon: June 16th Time of ARV session: 1:30 p.m. **No wind peak**

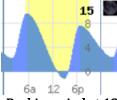
Friday June 26th, 2015 - Unsuccessful ARV Session X-ray background levels - B3.5 - DEWPOINT RISING Middle Latitude Fredericksburg K-indices - 9 (just after the period of an extreme high KP activity wave)



SUNSPOTS STEADY PRESSURE DROPPING DEWPOINT RISING Average solar wind speed - 557 Full Moon: June 2nd New Moon: June 16th Time of ARV session: 1:45 p.m. **Major peak in wind speed at 20.8**

Monday June 15th, 2015 - Unsuccessful ARV Session X-ray background levels - B7.4 - DP RISING Middle Latitude Fredericksburg K-indices - 13 (at the midpoint of a wave of high KP activity)

SUNSPOTS DROPPING

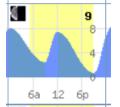


DEWPOINT RISING JUST BEFORE THE RISE IN A MAJOR RISE IN PRESSURE Average solar wind speed - 573 Full Moon: June 2nd New Moon: June 16th Time of ARV session: 2:30 p.m.

Peaking wind at 13.9. First major peak in 5 days.

Tuesday June 9th, 2015 - Successful ARV Session X-ray background levels - B5.3 - DP FALLING- JUST AT THE START OF A PRSESURE INCRESAE - SUNSPOTS FALLING AND XRAY FLUX INCRESAING

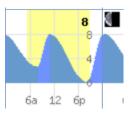
SUNSPOTS DROPPING MAJOR FALL IN DEWPOINT IUST BEFORE MAJOR INCREASE IN AIR PRESSURE



Average solar wind speed - 600 Middle Latitude Fredericksburg K-indices - 17 (approximate)(during small wave of increased KP activity)- DEWPOINT FALLING JUST AT THE POINT OF A RISE IN AIR PRESSURE Full Moon: June 2nd New Moon: June 16th Time of ARV session: 2:30 p.m. **Peaking wind at 18.3 the day before**

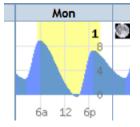
Monday June 8th, 2015 - Unsuccessful ARV Session DP HIGHER X-ray background levels - B4.3 Middle Latitude Fredericksburg K-indices - 22

SUNSPOTS DROPPING DEWPOINT PEAKING AND RISING

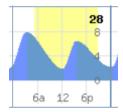


G AND RISING PRESSURE DROPPING Average solar wind speed - 620 Full Moon: June 2nd New Moon: June 16th Time of ARV session: 2:30 p.m. **Peaking wind at 18.3**

Monday June 1, 2015 - Unsuccessful ARV Session X-ray background levels - B2.2 Middle Latitude Fredericksburg K-indices - 9 INCRESASED DEWPOINT



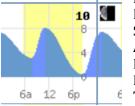
SUNSPOTS RISING DEWPOINT RISING PRESSURE ON MAJOR RISE Average solar wind speed - 342 Full Moon: June 2nd New Moon: June 16th On Thursday May 28th, 2015 , - Unsuccessful ARV Session X-ray background levels - B1.6 Middle Latitude Fredericksburg K-indices - 8 INCRESING DEWPOINT



SUNSPOTS RISING DEWPOINT RISING PRESSURE DROPPING Average solar wind speed - 333 Full Moon: May 3rd New Moon: May 17th Time of ARV session: 3:30 pm.

Peaking wind at 11.4 on the 29th.

May 10th, 2015 - - Successful ARV Session X-ray background levels - B6.9 Middle Latitude Fredericksburg K-indices - 12 (at the start of a wave of increased KP activity) RISING DEWPOINT SUNSPOTS INCREASING X-RAY BACKGROUND FLUX INCREASING MAJOR RAIN IN 24 HOURS

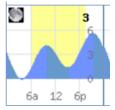


PRESURE DROPPING DEWPOINT RISING SUNSPOTS RISING Average solar wind speed - 400 Full Moon: May 3rd New Moon: May 17th Time of ARV session: 4:45 p.m.

Peaking wind of 13.9 the day before.

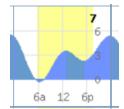
May 5th, 2015 - - Successful ARV Session X-ray background levels - B8.4 Middle Latitude Fredericksburg K-indices - 11 (the first rise of KP activity after a quiet period) DP DROPPING RAIN IN 24 HOURS

PRESSURE DROPPING DEWPOITN DROPPING



SUNSPOTS RISING Average solar wind speed - 368 Full Moon: May 3rd New Moon: May 17th Time of ARV session: 5 p.m.

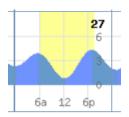
May 7th, 2015 - - Unsuccessful ARV Session X-ray background levels - B7.0 Middle Latitude Fredericksburg K-indices - 6 (just after a period of high KP activity) STEADY DEWPOINT



SUNSPOTS RISING PRESSURE STEADY DEWPOINT DROPPING Average solar wind speed - 400 Full Moon: May 3rd New Moon: May 17th Time of ARV session: 5 p.m.

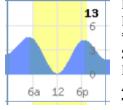
Peak wind 13.9

Monday April 27th, 2015 - Successful ARV Session X-ray background levels - B2.7 Middle Latitude Fredericksburg K-indices - 5 (after a quiet/low period of KP activity) RISING DWEPOINT MINOR RAIN IN 24 HOURS SUNSPOTS IN DECLINE



SUNSPOTS DROPPING PRESSURE STEADY DEWPOINT DROPPING Average solar wind speed - 313 Full Moon: April 4th New Moon: April 18th Time of ARV session: 5:30 P.M. **Peak wind 15 mph**

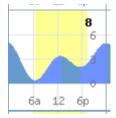
Monday, April 13th, 2015 - Unsuccessful ARV Session X-ray background levels - B7.8



No peaking wind

Wednesday April 8th, 2015 - Unsuccessful ARV Session X-ray background levels - B2.0 Middle Latitude Fredericksburg K-indices - 4 (the period just before an increased wave of KP activity) DEWPOINT STEADY

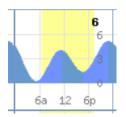
SUNSPOTS FALLING PRESSURE PEAKING



DEWPOINT FALLING Average solar wind speed - 353 Full Moon: April 4th New Moon: April 18th Time of ARV session: 7 p.m.

Peak wind of 19.7

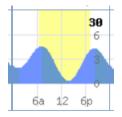
Monday April 6th, 2015 - Successful ARV Session X-ray background levels - B4.1 Middle Latitude Fredericksburg K-indices - 8 DEPOINT FALLING JUST BEFORE A RISE IN AIR PRESSURE



SUNSPOTS FALLING PRESURE RISING DEWPOINT FALLING JUST BEFORE RAIN Average solar wind speed - 452 Full Moon: April 4th New Moon: April 18th Time of ARV session: 7 p.m.

Peaking winds of 11.4 this day and day before

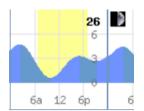
Monday March 30th, 2015 - Unsuccessful ARV Session X-ray background levels - B6.6 Middle Latitude Fredericksburg K-indices - 5 RISING DEWPOINT



SUNPOTS FALLING PRESSURE FALLING DEWPOINT PEAKING Average solar wind speed – 323 Full Moon: March 5th New Moon: March 20th Time of ARV session: 7:30 p.m.

Peak wind of 12.8

Thursday March 26th, 2015 - Unsuccessful ARV Session X-ray background levels - B4.5 Middle Latitude Fredericksburg K-indices - 7 (just after a period of higher KP activity) RISING DEWPOINT



SUNPOTS STEADY DEWPOINT FALLING PRESSURE STEADY Average solar wind speed - 445 Full Moon: March 5th New Moon: March 20th Time of ARV session: 7:45 p.m.

No peak wind

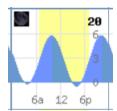
Monday, March 23rd, 2015 - Unsuccessful ARV Session X-ray background levels - B4.7 Middle Latitude Fredericksburg K-indices - 16 (at the end of a period of high KP activity) LOWER DEWPOINT

23 6 3 6a 12 6p SUNSPOTS RISING PRESSURE FALLING DEWPOINT FALLING Average solar wind speed - 600 Full Moon: March 5th New Moon: March 20th Time of ARV session: 8 p.m.

Peak wind of 11.9. First peak in 3 days

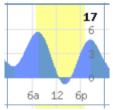
Thursday March 20th, 2015 - Unsuccessful ARV Session X-ray background levels - B4.8 Middle Latitude Fredericksburg K-indices - 18 RISING DEWPOINT

SUNPOTS RISING



PRESURE RISING DEWPOINT RISING Average solar wind speed - 560 Full Moon: March 5th New Moon: March 20th Time of ARV session: 8 p.m. **Peak wind of 12.8 this day and the day before.**

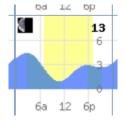
Tuesday March 17th, 2015- Successful ARV Session X-ray background levels - B3.3 Middle Latitude Fredericksburg K-indices - 46 (at the start of a wave of high KP activity) LOWER DEWPOINT, JUST BEFORE MAJOR RISE IN PRESSURE



SUNSPOTS STEADY PRESSURE RISING DEWPOINT RISING Average solar wind speed - 420 Full Moon: March 5th New Moon: March 20th Time of ARV session: 8 p.m.

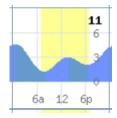
No peaking wind

Friday March 13th, 2015 - Successful ARV Session X-ray background levels - B4.8 Middle Latitude Fredericksburg K-indices - 5 (during the period of a quiet/low phase of KP activity) MAJOR RAIN IN 24 HOURS DEWPOINT SLIGHLY DROPPING ******



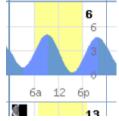
SUNSPOTS FALLING DEWPOINT FALLING PRESSURE STEADY Average solar wind speed - 422 Full Moon: March 5th New Moon: March 20th Time of ARV session: 8:30 p.m. No peaking wind.

Wednesday March 11th, 2015. - Successful ARV Session X-ray background levels - B6.8 Middle Latitude Fredericksburg K-indices - 8 (during the period of a quiet/low phase of KP activity) RISING DEWPOING SUNSPOTS DROPPING LAST FEW DAYS



Peaks of winds of 9.2 this day and the day before.

Friday March 6th, 2015 - Successful ARV Session X-ray background levels - C1.0 Middle Latitude Fredericksburg K-indices - 9 (just before the period of a wave of higher KP activity)



SUNSPOTS STEADY PRESSURE FALLING DEWPOINT FALLING Average solar wind speed - 472 Full Moon: March 5th New Moon: March 20th Time of ARV session: 8 p.m.

Peak wind of 10.3. Increasing winds in the coming days ahead

Thursday March 5th, 2015 - Unsuccessful ARV Session X-ray background levels - B6.7 Middle Latitude Fredericksburg K-indices - 5

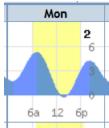


SUNSPOTS STEADY PRESSURE FALLING DEWPOITN RISING Average solar wind speed - 445 Full Moon: March 5th New Moon: March 20th Time of ARV session: 8 p.m.

Peaking wind at 11.4. Winds have been at high speeds for the last week.

ARV Sessions from this date on are within 4 hours of midnight. The best time of year for ARV sessions.

Monday March 2nd, 2015 - Successful ARV Session X-ray background levels - B9.4



Middle Latitude Fredericksburg K-indices - 18 (towards the end of a higher phase of KP activity)

SUNSPOTS FALLING

DEWPOINT FALLING Average solar wind speed - 629 Full Moon: March 5th New Moon: March 20th Time of ARV session: 8:30 p.m.

Peaking wind at 11.4. Stronger winds in the coming days ahead.

PRESSURE STEADY

February 23rd, 2015 - Successful ARV Session X-ray background levels - B3.3 Middle Latitude Fredericksburg K-indices - 14 (at the start of a period of a phase of increased KP activity) ******



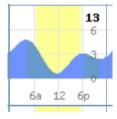
SUNSPOTS RISING JUST BEFORE MAJOR RISE IN PRESSURE **DEWPOINT FALLING** Average solar wind speed - 400 Full Moon: Feb 3rd New Moon: Feb 18th Time of ARV session: 8:45 p.m. Peaking wind the day before at 13.9 and 12.8 on the 23rd. First peaking in major winds in over a week.

Wednesday February 18th, 2015 - Successful ARV Session X-ray background levels - B4.4 Middle Latitude Fredericksburg K-indices - 15 *****

SUNSPOTS FALLING PRESSURE STEADY



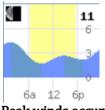
Friday February 13th, 2015 - Successful ARV Session X-ray background levels - B4.3 Middle Latitude Fredericksburg K-indices - 2 (during a period of quiet KP activity) ******



SUNSPOTS FALLING PRESSURE STEADY **DEWPOINT RISING** Average solar wind speed - 343 Full Moon: Feb 3rd New Moon: Feb 18th Time of ARV session: 9:30 p.m.

First peak wind at 9.2 in over a week.

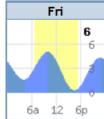
Tuesday February 11th, 2015 - Successful ARV Session X-ray background levels - B5.2 Middle Latitude Fredericksburg K-indices - 5 (During a quiet phase of KP activity)



SUNSPOTS FALLING PRESSURE RISING DEWPOINT FALLING Average solar wind speed - 375 Full Moon: Feb 3rd New Moon: Feb 18th Time of ARV session: 9:30 p.m.

Peak winds occurred the previous 3 days averaging 10 + MPH

February 6th, 2015 - Unsuccessful ARV Session X-ray background levels - B6.2



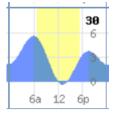
Average solar wind speed - 444

Full Moon: Feb 3rd

Time of ARV session: 10 p.m.

The day before peak wind at 9.2. A peak in wind in over a week.

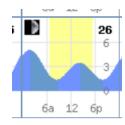
Friday January 30th, 2015 - Successful ARV Session X-ray background levels - B8.6 Middle Latitude Fredericksburg K-indices - 8



SUNSPOTS FALLING DEWPOINT RISING JUST BEFORE MAJOR RISE IN AIR PRESSURE Average solar wind speed – 398 Full Moon: Jan 4th New Moon: Jan 20th Time of ARV session: 10:30 p.m.

Peaking wind in over a week at 10.3 MPH

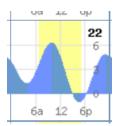
January 26th, 2015 - Successful ARV Session X-ray background levels - B7.0 Middle Latitude Fredericksburg K-indices - 12 (a KP peak during a quiet phase of KP activity) ******



SUNSPOTS RISING AIR PRESSURE RISING JUST BEFORE MAJOR RISE IN AIR PRESSURE Average solar wind speed - 357 Full Moon: Jan 4th New Moon: Jan 20th

Time of ARV session: 10:30 p.m. First Peaking wind in over a week at 11.4 MPH

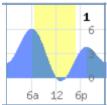
Jan 22nd, 2015. - Unsuccessful ARV Session X-ray background levels - B4.5 Middle Latitude Fredericksburg K-indices - 9 *****



SUNSPOTS STEADY MAIOR FALL IN DEWPOINT AIR PRESSURE RISING AND APPROACHING PEAK Average solar wind speed - 451 Full Moon: Jan 4th New Moon: Jan 20th Time of ARV session: 10 pm.

Jan 1st 2015 - Successful ARV Session X-ray background levels - B4.9 Middle Latitude Fredericksburg K-indices - 7 *****

SUNSPOTS RISING



PRESSURE RISING DEWPOINT RISING Average solar wind speed - 474 Full Moon: Jan 4th New Moon: Jan 20th Time of ARV session: 12 midnight Peaking Wind at 6.9 MPH The day before the peaking wind was at 18.3. The first peak in wind in over a week

As a side note, strong winds are usually full of positive ions, the same positive ions that occur during full moons.

From the data shown above, here is a rough summary of the solar and local weather data:

During Periods of Low or Falling Dewpoint

Successful ARV Sessions: 20

Failed ARV Sessions: 9

During periods of Rising Dewpoint

Successful ARV Sessions: 7

Failed ARV Sessions: 17

From above we can see that if the dewpoint is rising, the accuracy of ARV sessions is greatly reduced.

Sunspots Rising

Successful ARV Sessions: 11

Failed ARV Sessions: 13

Sunspots Falling

Successful ARV Sessions: 15

Failed ARV Sessions: 10

24 hours Just before a rainstorm

Successful ARV Sessions: 4

Failed ARV Sessions: 1

Barometric Air Pressure Dropping

Successful ARV Sessions: 5

Failed ARV Sessions: 3

Solar Wind Speed

Number of successful sessions with solar wind speed in favorable ranges: 27

Number of successful sessions with solar wind speed in un-favorable ranges: 4

Number of failed sessions with solar wind speed in favorable ranges: 21

Number of failed sessions with solar wind speed in un-favorable ranges: 9

Intuitive Biorhythms

ARV Sessions that were Successful Headed Towards Intuitive Biorhythm High – 6 Headed Towards Intuitive Biorhythm Low – 6 At Intuitive Biorhythm Peak – 11 At Intuitive Biorhythm Low – 9

ARV Sessions that were Unsuccessful Headed Towards Intuitive Biorhythm High – 4 Headed Towards Intuitive Biorhythm Low – 6 At Intuitive Biorhythm Peak - 7 At Intuitive Biorhythm Low – 11

KP activity

Number of failed sessions with KP above 11 or below:20

Number of successful sessions with KP above 11 or below:20

Number of failed sessions with KP between 7 and 9: 10

Number of successful sessions with KP between 7 and 9: 12

Number of successful sessions with KP above 7: 19

Number of failed sessions with KP above 7: 19

Number of successful sessions with KP below 7:13

Number of failed sessions with KP below 7: 10

Moon Distance and ARV Results

Additional analysis also shows that the best results occur whenever the moon is in apogee. This is a phase of the moon when it is at its most further distance from earth. This could mean a close moon is causing interference. Because our moon influences our oceans and rivers, the closer the moon is to the earth, the higher the tide, which can cause spring tides. If we look ARV sessions done during high tides, we get approximately 17 failed ARV sessions at high tides and 15 correct ARV sessions during low tides.

If we review the data, we have slightly more accurate ARV sessions during neap tides (Neap tides occur during quarter moons). And if we review the general high and low times when ARV sessions were done, we get slightly more ARV accurate ARV sessions when the tide is lower, or going out.

ARV Sessions during Spring and Neap Tides

Number of successful ARV sessions during Spring Tide moons:7

Number of failed ARV sessions during Spring Tide moons:8

Number of Successful ARV sessions during Neap Tide Moons:9 Number of Failed ARV sessions during Neap Tide Moons:8

If we examine the tides and ARV sessions we see that we get better results during low tides. There is one notable factor here when examining tides and their role on biological organisms and that there exists a 6 hour delay (or halfway between low and high tide) from the time the low tide of an ocean or river. So to find this 1/2 way mark we count 6 hours ahead from the last low tide.

This is why a tree that is going to be cut for lumber should be cut at half-tide (between low & high tide). This is because low tide does not affect trees or plants 6 hours later. Cutting a tree when its sap is at 'low tide' means the sap level is at its lowest. This than means the tree's sap will not attract invasions of wood-eating insects. This can be further enhanced by cutting the tree just after a full moon.

Because we as living biological beings are similar to plants, it would make sense that we would be affected both positively and negatively by the forces of the moon. It also fits neatly with the enhanced ARV accuracy that occurs during a full moon.

ARV Sessions during High and Low Tides:

Number of successful ARV sessions during low tide:15 Number of unsuccessful ARV sessions during low tide:13

Number of successful ARV sessions during high tide: 13 Number of unsuccessful ARV sessions during high tide:17

Because Neap Tides occur at first quarter moons, this research group also found that precognition dreams peak at quarter moons:

http://nationaldreamcenter.com/wp/2014/07/the-timing-of-precognition-taming-the-beast/

More Information About Spring and Neap Moons

The moon is a major influence on the Earth's tides, but the sun also generates considerable tidal forces. Solar tides are about half as large as lunar tides and are expressed as a variation of lunar tidal patterns, not as a separate set of tides. When the sun, moon, and Earth are in alignment (at the time of the new or full moon), the solar tide has an additive effect on the lunar tide, creating extra-high high tides, and very low, low tides—both commonly called spring tides. One week later, when the sun and moon are at right angles to each other, the solar tide partially cancels out the lunar tide and produces moderate tides known as neap tides. During each lunar month, two sets of spring tides and two sets of neap tides occur (Sumich, J.L., 1996). The elliptial orbits of the moon around the Earth and the Earth around the sun have substantial effects on the earth's tides.

Just as the angles of the sun, moon and Earth affect tidal heights over the course of a lunar month, so do their distances to one another. Because the moon follows an elliptical path around the Earth, the distance between them varies by about 31,000 miles over the course of a month. Once a month, when the moon is closest to the Earth (at perigee), tide-generating forces are higher than usual, producing above-average ranges in the tides. About two weeks later, when the moon is farthest from the Earth (at apogee), the lunar tide-raising force is smaller, and the tidal ranges are less than average. A similar situation occurs between

the Earth and the sun. When the Earth is closest to the sun (perihelion), which occurs about January 2 of each calendar year, the tidal ranges are enhanced. When the Earth is furthest from the sun (aphelion), around July 2, the tidal ranges are reduced (Sumich, J.L., 1996; Thurman, H.V., 1994).

Data Sources for above data: http://ftp.swpc.noaa.gov/pub/indices/old_indices/

Numerical Solar Wind Speeds http://ftp.swpc.noaa.gov/pub/lists/ace2/

Solar x-ray radiation levels http://legacy-www.swpc.noaa.gov/ftpdir/indices/old_indices/

KP Data <u>ftp://ftp.swpc.noaa.gov/pub/indices/old_indices/2015Q4_DGD.txt</u> (Change to Q1 through 3 for Data)

Moon Phases and ARV Accuracy

This is a rough total of the results -

Number of Successful ARV sessions within 6 days BEFORE a full moon: 6 Number of Un-Successful ARV sessions within 6 days BEFORE a full moon:2 Number of Un-Successful ARV sessions within 6 days AFTER a full moon:8 Number of Successful ARV sessions within 6 days BEFORE a new moon:8 Number of Un-Successful ARV sessions within 6 days BEFORE a new moon:6 Number of Un-Successful ARV sessions within 6 days AFTER a new moon:4 Number of Un-Successful ARV sessions within 6 days AFTER a new moon:4 So in summary, the period just before a full moon is a period of ARV accuracy.

Cosmic Ray Levels and ARV Sessions

Dates of Cosmic Ray Peaks for the year 2015:

January 13th to Jan 21st (No ARV Sessions Present)

February 12th to February 16th Tuesday February 11th, 2015 - Successful ARV Session Friday February 13th, 2015 - Successful ARV Session Wednesday February 18th, 2015 - Successful ARV Session March 24th to March 30th Monday, March 23rd, 2015 - Unsuccessful ARV Session Thursday March 26th, 2015 - Unsuccessful ARV Session Monday March 30th, 2015 - Unsuccessful ARV Session

April 6th to April 10th, Monday April 6th, 2015 - Successful ARV Session Wednesday April 8th, 2015 - Unsuccessful ARV Session

May 21st to May 31st, On Thursday May 28th, 2015 , - Unsuccessful ARV Session Monday June 1, 2015 - Unsuccessful ARV Session

July 10th and 11th, Thursday July 9th, 2015 - Successful ARV Session

July 31st to August 3rd, Friday July 31st, 2015 - Unsuccessful ARV Session August 3rd 2015 - Successful ARV Session

August 30th to September 4th, August 28th, 2015. - Unsuccessful ARV Session

September 20th to September 22nd,

November 1st to November 3rd,

November 28th to December 4th,

.....

Dates of Cosmic Ray Lows for the year 2015

January 27th to January 31st, January 26th, 2015 - Successful ARV Session Friday January 30th, 2015 - Successful ARV Session

March 16th to March 18th, Tuesday March 17th, 2015- Successful ARV Session

May 5th to May 7th, May 7th, 2015 - - Unsuccessful ARV Session May 5th, 2015 - - Successful ARV Session

June 22nd to June 25th Friday June 26th, 2015 - Unsuccessful ARV Session July 13th to July 15th, Thursday July 16th, 2015 - Successful ARV Session

August 10th to August 12th, Tuesday August 11th, 2015 - Successful ARV Session

September 8th to September 14th September 8th, 2015 - Unsuccessful ARV Session Thursday September 10th, 2015 - Successful ARV Session

November 6th to November 8th,

December 6th to December 8th.

Cosmic Ray Data Source: https://cosmicrays.oulu.fi/

Summary Analysis

Cosmic Ray Peaks

Number of Correct ARV Sessions when Cosmic Rays were peaking or near a peak: 6 Number of IN-Correct ARV Sessions when Cosmic Rays were peaking or near a peak: 8

Cosmic Ray Lows

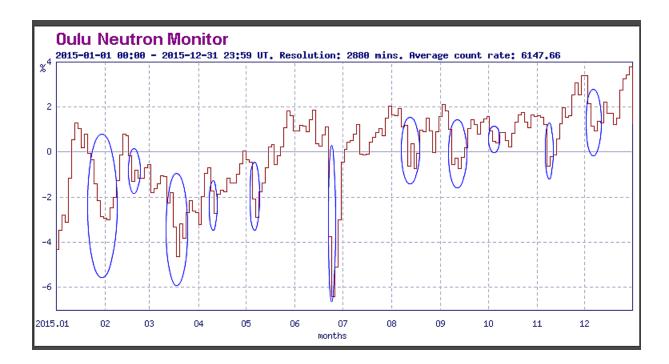
Number of Correct ARV Sessions when Cosmic Rays were at a low or near a low: 7 Number of INCorrect ARV Sessions when Cosmic Rays were at a low or near a low: 3

Emissions of matter and electromagnetic fields from the Sun increase during high solar activity, making it harder for Galactic cosmic rays to reach Earth. This means that Cosmic ray intensity is lower when solar activity is higher than average levels.

Summary of Successful ARV forecasts during the period as Cosmic Rays go into Decline

A decrease in cosmic rays is known as a "<u>Forbush Decrease</u>". It is the observed galactic cosmic ray intensity following a coronal mass ejection (CME). This sudden decline in cosmic ray occurs due to the magnetic field of the plasma solar wind sweeping some of the galactic cosmic rays away from our Earth. The Forbush decrease was named after American physicist Scott E. Forbush, who recorded the behavior of cosmic rays and solar activity in the 1930s and 1940s.

Because declining solar x-ray background radiation levels enhance ARV results, it appears a decline in cosmic rays also enhances ARV accuracy. Both a low or decline in geomagnetic activity (and the period immediately after it) increase the accuracy of ARV sessions. This matches the period where a decline in cosmic rays, or the period immediately after a high in cosmic rays increases the accuracy of ARV sessions.



2015 Dates of Cosmic Ray Decline ARV Session Results

Jan 19th to January 31st 2 Successful ARV sessions and 1 Unsuccessful ARV sessions in this cycle

February 16th to March 20th 7 successful ARV sessions and 2 Unsuccessful ARV sessions in this cycle

June 21st to July 1st 2 successful ARV sessions and 2 Unsuccessful ARV sessions

August 11th to August 16th 2 successful ARV sessions

September 5th to September 14th 1 successful ARV session and 1 Unsuccessful ARV session

November 5th to November 7th 1 Successful ARV session

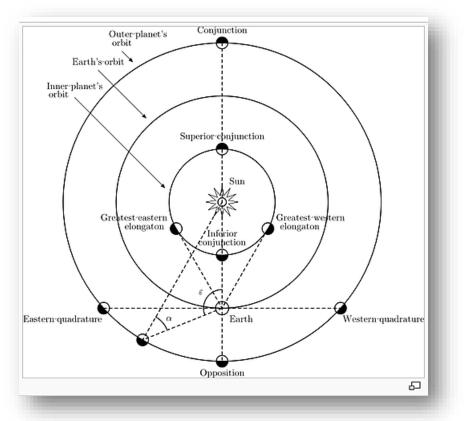
Grand Total; 13 Successful just after a period of high cosmic rays 6 Unsuccessful just after a period of high cosmic rays

All this shows the existence of some sort of "peak" creating a force of energy/information coming through. As the noise from this energy "dies down", there is clarity.

What pattern here is repeating itself?

A decline in the sun's x-ray background flux enhances ARV results

A decline in galactic cosmic rays enhances ARV results



A low or flat period of quiet geomagnetic activity, especially the first quiet period after stronger geomagnetic activity enhances ARV results.

The Jupiter Effect

There is a correlation between the position of Jupiter and it's relation to the sun. When Jupiter is at **opposition**, *there is an increase in the number of cosmic rays that bombard the earth*. If we examine the following dates when Jupiter is at opposition and check the cosmic ray count we find that more cosmic days occur.

Apr 3, 2005 - increase May 4, 2006 - Decrease June 5, 2007 - Increase July 9, 2008 - Increase August 14, 2009 - Increase

September 21, 2010 - Increase

October 29, 2011 - Increase

December 3, 2012 - Increase

Because earth's speed is faster compared to Jupiter during an opposition, could this increased speed be drawing more cosmic rays into earth's atmosphere? or is Jupiter acting as a "shield" reflecting more cosmic rays back towards earth?

Let's take a look at the results of ARV sessions a few weeks before and after Jupiter opposition.

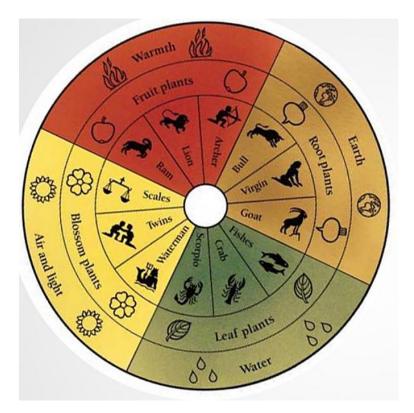
From January 26, 2015 to March 2, 2015 out of 8 ARV Sessions there was only 1 failed ARV session, when Jupiter was at opposition on February 6th, 2015.

Jupiter and the moon

When Jupiter is between 1.8 and 5.6 degrees of the moon, Jupiter is closest to the moon. During 2015, when Jupiter was at this position with the moon there were 6 failed ARV sessions and 4 successful ARV sessions. Could the moon being in front of or close to Jupiter be partially blocking the beneficial effects?

Moisture and the Moon

When we examine the moons position in regards to <u>dry and moist constellations</u> (<u>which also affects the taste of</u> <u>wine</u>), we see another pattern occurring.



There were 7 successful ARV sessions during a <u>super moist period</u> and 2 failed ARV sessions.

There were 18 successful ARV seasons during dry periods and 12 failed ARV sessions.

There were 12 failed ARV sessions during moist periods and 4 successful sessions.

There were 2 successful and failed ARV sessions during mild moist periods.

The constellation **Scorpio** happens to be a super moist period and Scorpio rising in the east represents 13:30 LST and the month of November/December.

A note on location:

Areas where the ARV sessions were conducted were in areas where the soil has high levels of Basalt. Basalt is commonly used in construction when special shielding from radioactive particles needs to take place. Perhaps tis natural shielding is enhancing the results.

Another conformation that lower cosmic rays contribute to enhanced ARV accuracy is the fact that ARV sessions are enhanced just before the Milky Way rises in the east (13:30 LST). We go more into detail about this special time period in our <u>13:30 LST report</u>. The milky way happens to be a source of black holes and source of galactic cosmic rays. So does this mean that the period just before there is an increase in cosmic rays that ARV results are enhanced?

If indeed the universe is repeating itself (*as we will show later*), there would be signs of this occurring in weather patterns. Periods of where the dewpoint drops are periods of cloud formation. Could the process of magnetic re-connection be mirroring the cycle / existence of a self repeating universe? It is now a scientific fact that <u>cosmic rays influence our weather</u>.

The Self Repeating Universe

If the universe exists as a repeating expression of itself in continuous loops of time, when ARV sessions are performed are we tapping into this repetitive looping timeframe? The concept of a repeating universe is known as <u>Eternal Return</u>.

Eternal return (also called "eternal recurrence") states the universe has been recurring, and will always continue to recur. It always repeats in a self-similar form an infinite number of cycles across an infinite distance. This belief is found in Indian philosophy, ancient Egypt and was taken up by the Pythagoreans and Stoics. With the emergence of Christianity, the eternal universe concept fell into disuse. Time is viewed as being not linear but cyclical. Alan Guth of MIT states that the Universe is very likely eternal and based on the Quantum Eternity Theorem it makes perfect sense. It also makes sense for an eternal universe because a big bang creating something out of nothing does not make any sense. Seasons on earth such as winter and spring don't "evolve", they are a repeating occurrence.

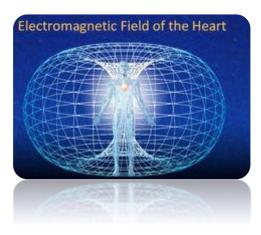
A self repeating universe is where everything has already happened before and we are just going through the motions again. Large scale events would be easy to predict because the effects they cause would be more pronounced on a global or national scale. Smaller scale events however are within our power to change.

The ARV Session

The process used in the ARV session involved <u>Heartmath</u>, which creates a Toroidal field around the body. Because emotions are not ruled by space or time, the ability to detect future emotions is enhanced at these peak ARV window period dates. Toroids Absorb Energy. This means that as a Toroidal field is formed around the body when heartmath is performed, it is absorbing energy, and possibly emotions from the future.

Toroidal Fields and Energy from the Future

Before the ARV session is performed, a toroidal field generated by <u>Heartmath</u> is performed first. This field that is generated when HeartMath is performed is in the same shape as a toroidal field (*shown left*). The shape of a toroid is naturally susceptible to reconnection. There are <u>references in the scientific literature</u> where spontaneous reconnection occurs in toroidal shapes. At these ARV window points is there energy flowing from the future through the process of reconnection, with the toroidal field shape produced by heartmath acting



Perhaps the process of reconnection is really a period of information being pumped through.

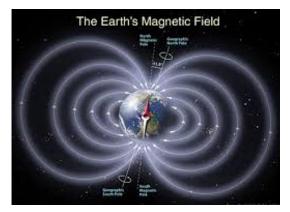
As the reconnection process "cools down", we are more able to get into coherence with future timelines. as antenna for this energy and information?

If the earth is resetting parts or aspects of itself during the magnetic reconnection phase, much like as shown in the movie <u>Groundhog Day</u> and <u>Midnight in Paris</u> than the toroidal field generated by heart math is tapping into this coherent energy field.

A period of strong magnetic field re-connection <u>produces the aurora</u>, which is a time where earth's geomagnetic field is stronger than usual. The best time for seeing aurorae is <u>during magnetic midnight</u>. Magnetic

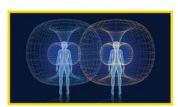
midnight comes about one hour earlier than 'normal' midnight.

So if magnetic reconnection is occurring during periods of higher geomagnetic energy and higher



geomagnetic energy causes lower accuracy in ARV sessions, this means when there is lower geomagnetic energy it is a peak time for ARV sessions. It also means that the process of reconnection is causing a type of disturbance during ARV sessions. If this is true, that there is a clearer "signal" just after a period of reconnection (higher geomagnetic activity), than our research results should price this while not shown in this paper, reviewing the ARV results there is a slight increase in ARV accuracy just after a period of higher geomagnetic activity. As we become coherent with ourselves, we become coherent with the earth. This coherence allows us to tap into earth's future timeline.

What is most interesting is Earth's Magnetic Field around the earth is in the shape of a toroidal field as shown in the image on the left.



Just after a period of strong magnetic reconnection (higher geomagnetic activity), ARV sessions are more accurate. While not shown in this paper, after reviewing the ARV sessions there is **a slight increase in ARV accuracy just after a period of higher geomagnetic activity**. As we become coherent with ourselves, we become coherent with the earth. This coherence allows us to tap into earth's future timeline.

Summing up all the relevant data, we can than create an ARV forecasting calendar based on the following terrestrial and solar weather conditions:

- KP levels at 7 or lower - next look at or for future dropping dewpoint, followed by declining X-ray/cosmic rays, how close is this to moon in apogee? And is solar wind speed at favorable levels and forecast to remain at favorable levels?"

If <u>people are more susceptible to depression during periods of higher KP</u>, than during low KP periods the mind is in a more optimistic positive state of mind, allowing for a more conductive environment towards ARV sessions that will yield positive results. Could this also mean taking depression relieving extracts such as St johns or Banisteriopsis caapi would increase results because these naturally induce a positive state of mind?

Rough Summary

A RISING DEWPOINT CREATES MORE INACCURATE SESSIONS,

A FALLING DEWPOING INCREASES ACCURACY

PRECEDING RAIN 24 HOURS BEFORE ARV SESSION INCREASES ACCURACY

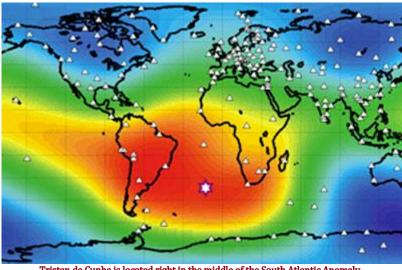
SUNSPOTS IN DECLINE

JUST BEFORE MAJOR RISE IN BAROMETRIC AIR PRESSURE

IF PSYCHIC PRECOGNITION IS BASED ON AN UNCONSCIOUS COLLECTIVE EFFORT AND DEWPOINT LEVELS CAUSE UNCOMFORTTABLE CONDITIONS, WHEN DEWPOINT IS AT COMFORTABLE LEVELS, SOLAR WIND SPEEDS ARE AT FAVORABLE LEVELS, A COLLECTIVE GOOD ENERGY IS IN THE AIR RESULTSING IN ENHANCED PRECOGNITION.

Additional Solar links and data usesd in this analysis http://www.ez3dbiz.com/ezdata.html

Tristan da Cunha is the remotest inhabited island in the world and is also located right in the middle of the South Atlantic Anomaly, which is the area where the Earth's magnetic field is weakest.



Tristan da Cunha is located right in the middle of the South Atlantic Anomaly, which is the area where the Earth's magnetic field is weakest. Danish National Space Centre

The World Magnetic Model

Could the above be a perfect place for ARV sessions?

Cloud Development

Stability & Cloud Development Cloud development is linked closely with the concept of stability, i.e., the tendency of air to rise. Although several factors determine whether or not clouds will form, the stability of the atmosphere is far and away the single greatest indicator of cloud formation.

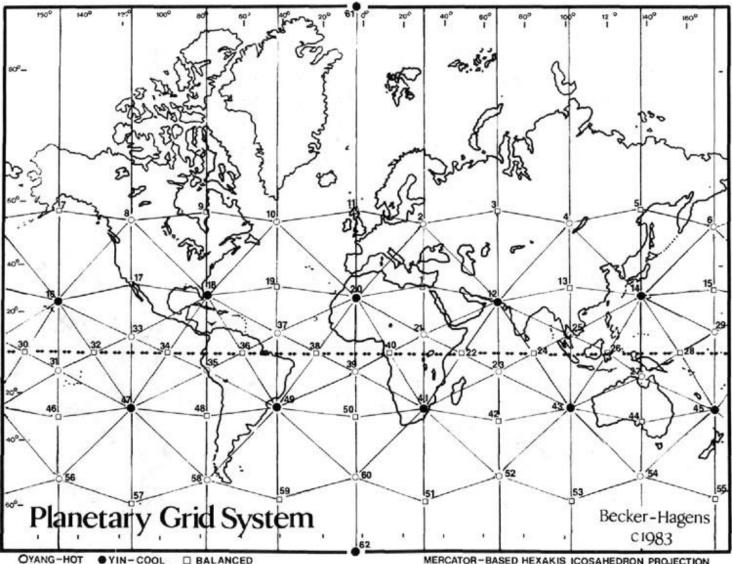
Air tends to cool and condense as it rises, and to become warm and dry as it sinks. A Parcel of Air is an imaginary mass of air that doesn't exchange properties with surrounding air masses. In reality air masses do exchange properties, but this often occurs very slowly, especially if the air masses are large. An adiabatic process is one where no heat is exchanged between an air parcel and the surrounding air. When we talk about an adiabatic process in the current context we are talking about a rising (or sinking) parcel of air that is not exchanging any heat with its surroundings. When air rises it cools at a relatively constant rate. If the air is unsaturated, this rate, called the dry adiabatic rate, is 10°C per 1000m (5.5°F per 1000ft), i.e., a parcel of unsaturated air cools by 100C every 1000 meters if it doesn't exchange heat with its surroundings.

As air rises and cools its relative humidity increases. At some point the dew point equals the air temperature and the air becomes saturated. Further lifting results in condensation and cloud formation with an accompanying release of latent heat into the rising parcel of air (remember that condensation is a warming process). Because the heat liberated by condensation partially offsets the cooling due to expansion, the parcel now cools at a lesser rate as it rises. This rate is known as the moist adiabatic rate. The moist adiabatic rate applies to saturated air.

On average, the moist adiabatic rate is less than the dry adiabatic rate. The moist adiabatic rate is not constant but varies with temperature and moisture content. For cool air the moist adiabatic rate \sim dry

adiabatic rate. For warmer air the moist adiabatic rate is less than the dry adiabatic rate. An average value of 6°C per 1000m (3.3°F per 1000ft) is commonly used.

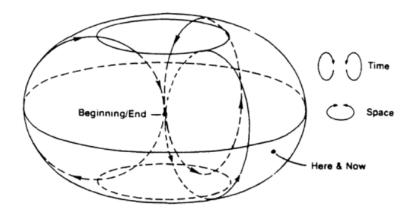
Could these developing cloud conditions with the dropping dew point combined with his plane flying over an earth grid point be what <u>caused Bruce's time slip</u>?



OYIN-COOL BALANCED

MERCATOR-BASED HEXAKIS ICOSAHEDRON PROJECTION

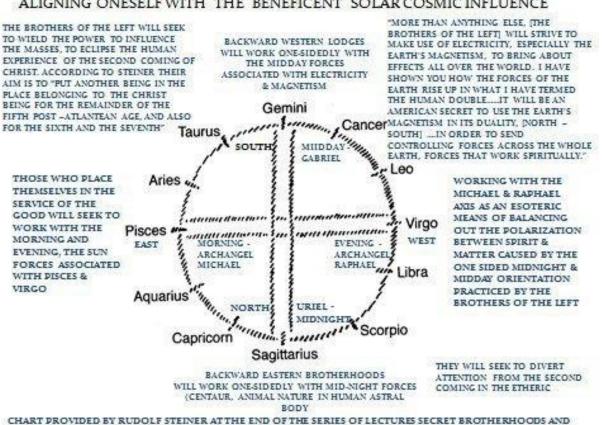
Figure 10.



The way in which one would avoid infinite time in an endlessly oscillating universe would be to adopt a belief in what used to be called "the eternal return." This is the belief that every so often the universe must repeat itself. The idea is that a finite universe must return to the same state every so often, and that once the same state has arisen, the future evolution of the universe will be the same as the one already undergone. The doctrine of eternal recurrence amounts to the assumption that Figure 11. From R. v.B. Rucker, Geometry, Relativity, and the Fourth Dimension.

Could the formation of clouds be mirroring the repeating pattern of our universe? Because we use Heartmath to generate a toroid field around ourselves when doing ARV, this toroid could be tapping into the future "state of return" as just mentioned above.

Published by Scott Rauvers, Founder of the Institute for Solar Studies on Behavior and Human Health, Santa Monica, CA,



ALIGNING ONESELF WITH THE BENEFICENT SOLAR COSMIC INFLUENCE

THE MYSTERY OF THE HUMAN DOUBLE WHICH ALSO INCLUDES THE LECTURES ON "GEOGRAPHIC MEDICINE"