

Date of Next Posting For Information Obtained from the Wormhole Informational Access Data Point

This is a website in **beta testing mode** refining our dow forecasting model. As of Nov 15th, 2014, we are currently at test 7 of 30. We hope to achieve 100% Dow Forecasting on or before test #30.

Because Solar Weather Forecasting is still in its infancy, it is best to check back 5 days before the start of the date cycle listed below, as sometimes the cycle will start earlier than listed.

Go to [main page](#)

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The Next Cycle for Dow Forecasting is from December 26th, 2014 until January 10th, 2014. Please check back daily as solar weather forecasting is still in its infancy and the cycle may start early. The microclimate switch point date is Sunday December 28th, 2014. So the first forecast for the position of the Dow Jones on Monday December 29th, 2014, will be posted on Sunday Dec 28th, 2014.

Cycle Calendar courtesy of NOAA

<http://www.swpc.noaa.gov/products/27-day-outlook-107-cm-radio-flux-and-geomagnetic-indices>

ParadiseExcursion.com Write your own ticket to paradise by **taking an excursion into the future dow jones**. In the future after our conclusion of the beta testing of our mode, ParadiseExcursion.com will offer a free day day test drive to test our services. ParadiseExcursion.com guarantees at 95%

or better dow forecast success rate or your money back. You have 30 days to test drive for yourself. Great for options traders who can purchase futures contracts and for those who trade stocks with the dow because you will know 24 hrs in advance the position of the dow jones at the end of the trading day.

Cycles of the Sun's Solar Wind and the Cycles of the Dow Jones Industrial Average

The solar wind after being at high speeds for a while will usually have high levels of S. Optical numbers, X-ray Background Flux Levels and higher KP levels. It is during this period at the microclimate switch points that the dow becomes weaker, or will close lower, especially if there is a full moon present.

As the solar wind speed first enters the range of 420 or 350, at the microclimate switch point, the Dow Jones will be stronger or close higher.

And the higher the S. Optical, X-ray Background Flux levels and KP levels during the sun's solar wind speed entry into the 420 or 350 range, the Dow Jones will have more strength or close higher.

It is during the position #4 phase the S. Optical, KP and X-Ray Background Flux levels begin to go into decline or "cool down".

As the solar wind leaves the 350 range the dow jones will start to lose its strength or close lower.

I personally believe as a scientist researching solar activity for the past 8 years, that the sun's solar wind connects with other realities or possible universes and that the wind's expansion and contraction is somehow connected to other universes, creating a balance between these universes that exist side by side with us. At the microclimate switch point, these universes "split off" from each other. In one universe the dow jones closed higher and when the solar wind has jumped to high speeds, in that universe the dow jones has closed lower.

When you really think about it everything is connected to each other, including parallel universes and balance is a natural rhythm of nature. Perhaps solar wind activity is part of a energetic expression to keep this balance.

Why does the Dow Jones Forecast take Place every 5 or so days?

The information obtained to forecast the Dow Jones in advance comes through during high energy periods of solar activity. Much like a wormhole opens to send information through.

These higher periods of solar activity occur during what we at ParadiseExcursion.com term "mini-cycles", and in each mini-cycle there can be sub mini-cycles and so on, which rise and fall within the cycle.

These mini cycles occur on average once every 11 days or so.

To maintain our extremely high accuracy of dow forecasting, the information is only retrieved during these high energy periods. Think of it as a "pay

check from the future". It is much better to be patient and wait for these wormholes to open and gain clear and accurate information, than to create a daily dow jones forecast with low accuracy. In this case, less is better.

As technology improves and solar instruments become more sensitive and data more easier to analyze, daily dow jones forecasting may one day become a reality, however at this date in time, our forecasting is much like early weather forecasting was when it began, easy to predict large storms, but hard to predict small variances in earth's terrestrial weather. So we at ParadiseExcursion.com are going to continue to use the mini cycles to yield accurate results.

The Forecast for the Dow to Close higher on Tuesday January 6th, 2015 is based on the following solar weather conditions.

This forecast was revised late Monday Afternoon January 5th, 2015, to the dow opening lower, as the solar wind speed unexpectedly jumped to high speeds, which caused the dow jones to close -130.01 on Tuesday January 6th, 2015

Microclimate Switch Point Date: Tuesday

NOAA FORECAST

2014 Dec 30	130	8	3
2014 Dec 31	125	11	3
2015 Jan 01	125	11	3
2015 Jan 02	120	13	4
2015 Jan 03	120	28	5
2015 Jan 04	120	17	4
2015 Jan 05	125	15	4
2015 Jan 06	140	9	3

The 4th is in a strong position #4. (green)

Long Term Solar Flux Position:

Do you need professional PDFs? Try [PDFmyURL!](#)

Heading Upwards towards a stronger solar flux (blue)

KP levels dropping to favorable levels after strong activity (green)

Solar Wind at 400 approaching 350 (green)

Solar wind out of turbulence phase (green)

Solar wind forecast for a long term decline into 350 (green)

Entering Optical Polarity Switch Phase

X-Ray Background Flux Stronger (green)

S. Optical and sunspot numbers have started increasing (blue)

Future KP levels are aggregative **HOWEVER BECAUSE THE SUN'S SOLAR WIND IS ENTERING THE FIRST 350, THIS IS OVERRIDDEN**
(MAJOR GREEN)

Visual Solar Flux Line starting to increase (blue)

Air Pressure just rebounded (overridden by approaching green)

Full Moon (red)

CP Values increasing (Green)

DST higher

Cosmic Rays Increasing

The forecast was for the Dow Jones to close slightly higher on Monday Dec 29th, 2014.

On Monday December 29th, 2014, the Dow Jones closed lower at -15.48 (0.09%)

Lessons Learned: Solar Wind Speed Jumped to 680 late on the 28th of Dec, 2014. This missed the 350 entry point, causing the dow to close lower. If the solar wind had not jumped, the dow would have closed higher as forecasted. When this happens, it is called a "condition yellow". In the future, we may check solar wind conditions 3 hrs before the markets open to be sure that the solar wind has not "jumped" and than re-evaluate the forecast as necessary.

Spotting Potential Condition Yellows

If turbulence in the solar wind is forecast, and the solar wind has been hovering around 370, or just out of the green range, than it means that a condition yellow may be coming at the next microclimate switch point, especially a condition yellow has not occurred during the previous 4 to 11 days.

Clues that this jump in the sun's solar wind is going to occur are to check if air pressure has rebounded and if DST is lower. Ignore cosmic rays and other metrological data during this condition.

When an increase in the solar wind is forecast a condition yellow may occur at a predicted 350 wind period. You can tell that a condition yellow is about to occur for 3 reasons:

It has not occurred during the previous 11 days

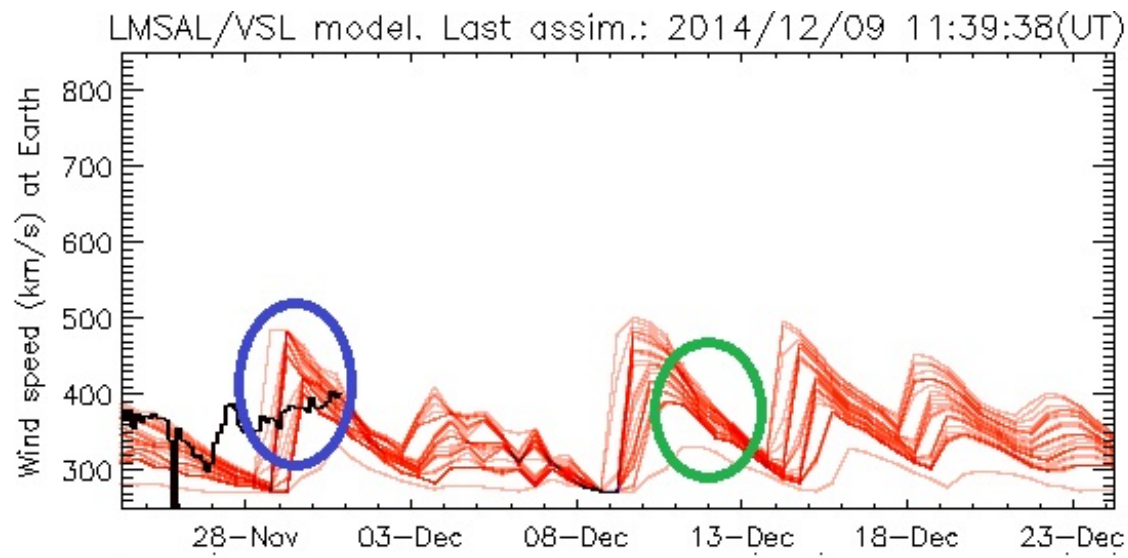
The solar wind speed will "hover" just above the 350 entry point and not drop to 350.

There will be forecasted turbulence and the line will not be smooth.

If the solar wind is forecast to "jump" and hovering above 350 for a number of days, because the microclimate switch date is a date where conditions change the condition yellow will likely manifest on that microclimate swtich date.

This may be of value because a stronger dow may manifest a few days before because the solar wind is starting to enter 350. This occurred during the week of Dec 26th, when the dow was stronger and than on the 29th, of Dec, it was slightly weaker as the condition yellow manifested.

As we can see in the image below shown by the blue circle, the forecast for the Solar wind was for more "turbulence", which resulted in the condition yellow. Now, the green circle shows less turbulence, meaning that around this date, the solar wind speed should enter 350 without any hindrances, making forecasting more accurate.



This dow jones forecast for it to close slightly higher on Monday December 29th, 2014. is based on the following Solar Weather Conditions

Approaching Position #4, from position 3 in cycle. (green)

Microclimate switch point occurred on Sunday, at the peak of a long term solar flux peak, meaning that Monday the dow results from Friday will manifest. (green)

Optical Decreasing (green)

X-Ray Background Levels approaching into the favorable 4.0 range (Green)

Falling into a more favorable KP range (green)

<http://www.swpc.noaa.gov/products/report-and-forecast-solar-and-geophysical-activity>

2mev levels higher and forecast higher slightly (green)

Visual Red line of solar flux starting new activity (blue/green)

Solar Wind Speed approaching 350, after a 3 or more day slow decline from high winds (green)

Air Pressure has already rebounded (red)

Cosmic Rays Increasing (green)

CP Values Higher (green)

DST lower (red)

Solar Wind Forecast Higher (red)

Pre-Dow Forecast:

The preliminary forecast **is for the dow to close higher or be stronger on Monday the 29th of December**. The final forecast will be posted on Sunday Dec 28th, 2014. The forecast is based on the solar weather conditions:

Possible Approaching Position #4 on the 29th

The 29th is a long term solar flux peak period. This means momentive force from the previous dow may carry through to Monday.

Microclimate Switch point date is on Sunday Dec 28th

Stronger dow previous 3 days

Solar wind speed is forecast to enter 350 on Monday

Current solar wind speed as of 12-26 is 480

KP levels forecast higher

Our Sun is the driver of evolution and is constantly co-creating the future events that take place in our civilization. Our previous research over the years at ez3dbiz.com, has proven correct that at certain frequencies of the sun, terror attacks and other violent acts that affect people occur at these specific “window periods”, which are periods defined by the frequencies emitted by our Sun. You can view our research at the link below:

http://www.ez3dbiz.com/earth_behavior.html

Because we have built a model that can predict [future major terrorist attacks](#), which are events that have an impact on policy and progress, it should

make sense that the Dow Jones Industrial Average, which is really a simple performance summary of America's top producing companies, which have an effect on the overall economy, which in turn affects civilization, that a model can be built to predict the future of the Dow Jones Industrial Average based on frequencies of the sun, which so far we have started to perfect.

This beta dow forecasting testing site is all about perfecting this model to accurately predict the Dow Jones Industrial Average. We use forecasting only when the sun's energy is at stronger levels. This is because the "time frequency" signal is clearer and easier to listen to than during times the sun is quiet. Simply put solar flares and solar activity broadcast a stronger signal than non-solar periods.

If you watch the movie "[Frequency](#)" you will have a better understanding of this energy flow and how its strength causes a clarity of the incoming signal. The movie shows how a solar flare is used to send and receive radio transmissions through space and time.

There are only 2 things that expand in our universe, the sun's atmosphere which is the solar wind and a black hole which is formed after the sun dies out and becomes a "red giant". Could the sun's solar wind be the energy from the future black hole?

Scientific Reserach Regarding the Sun's Solar wind and the Markets

Do Our Sun and Stock Market Share a Rhythm. Article by NASA

Astrophysicists at the University of Warwick have applied data analysis methods used to model stock market fluctuations, to explore changes in the solar wind (the sun's expanding atmosphere). They have discovered that the fluctuations in the solar wind follow the same kinds of patterns seen in the stock markets -- **particularly when it comes to the number of extreme events or large fluctuations.**

http://solarsystem.nasa.gov/news/display.cfm?News_ID=3174

The Solar Winds Effect on the U.S. Stock Market. Research Article by Time-Price-Research.

<http://time-price-research-astrofin.blogspot.com/p/solar-activity-markets.html>

Geomagnetic storms and stock market returns. Research article by Astro Trading.

<http://www.astro-trading.net/2011/01/geomagnetic-storms-and-stock-market.html>

Stock Market Swings Help Researchers Understand Extreme Events In Solar Wind

<http://www.sciencedaily.com/releases/2002/07/020726081058.htm>

Current Successfull Model (as refined during the previous 3 months). Published December 20th, 2014.

Position Checklist

Because solar weather is still in its infancy, you will notice many times the forecasting date listed is at position 3 or 4. This is because NOAA posts the start of the cycle usually after it has started. The good news is that once the cycle has started, knowing when position #4 begins is relatively easy. This is why our accuracy at position #4 is so good.

Position #1 - Increasing Solar Activity (stronger dow)

Position #2 - Solar Activity Constant (weaker dow)

Position #3 - Solar Actiivty Peak (weaker dow)

Position #4 - Solar Activity in Decline (stronger dow)

**Solar Weather Position Indicators to watch for to Gauge the
Future Dow Jones Position**

Position Scale:

:Product: 27-day Space Weather Outlook Table 27D0

:Issued: 2014 Nov 03 0632 UTC

Prepared by the US Dept. of Commerce, NOAA, S

Product description and SWPC contact on the Web

<http://www.swpc.noaa.gov/wwire.html>

#

27-day Space Weather Outlook Table

Issued 2014-11-03

#

UTC Radio Flux Planetary Largest

Date 10.7 cm A Index Kp Index

2014 Nov 03 115 5 2

2014 Nov 04 115 8 3

2014 Nov 05 110 10 3

2014 Nov 06 110 8 3

2014 Nov 07 105 8 3

2014 Nov 08 100 5 2

2014 Nov 09 115 5 2

2014 Nov 10 120 8 3

2014 Nov 11 125 8 3

2014 Nov 12 145 5 2

2014 Nov 13 150 8 3

2014 Nov 14 160 12 4

2014 Nov 15 170 12 4

2014 Nov 16 180 22 5

2014 Nov 17 180 15 4

2014 Nov 18 190 10 3

2014 Nov 19 200 8 3

2014 Nov 20 200 8 3

2014 Nov 21 195 8 3

2014 Nov 22 190 12 4

2014 Nov 23 170 12 4

2014 Nov 24 150 12 4

2014 Nov 25 135 8 3

2014 Nov 26 125 5 2

2014 Nov 27 105 5 2

2014 Nov 28 105 5 2

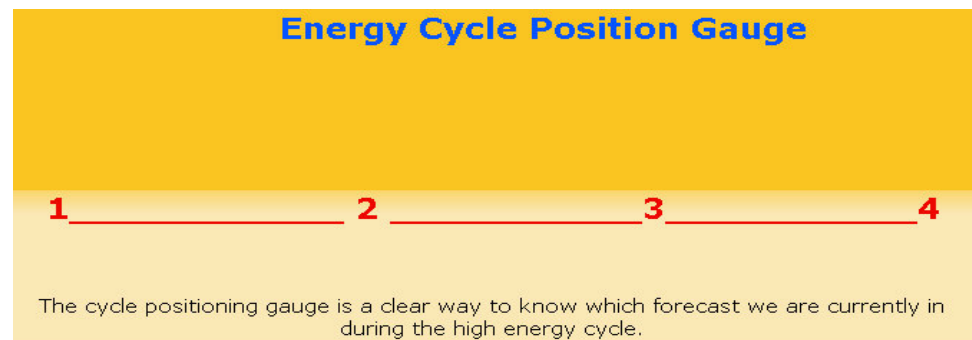
2014 Nov 29 100 5 2

Position 1

Position 2

Position 3

Position 4



Cycle Calendar 27-Day Outlook of 10.7 cm Radio Flux and Geomagnetic Indices courtesy of NOAA)
<http://origin-www.swpc.noaa.gov/products/27-day-outlook-107-cm-radio-flux-and-geomagnetic-indices>

Positions 1 and 2 (condition blue into red)- As position #1 approaches, look for the microclimate weather change ahead.

Next to find the increase in solar activity, look for higher or lower cosmic rays and higher 2 mev s forecast. These will occur within 24 hours of each other (with the possible exception of the cosmic rays). You can then use this to know when the rise/increase in solar flux will occur. A first increase in solar flux boosts the dow.

Positions #1 are extremely hard to predict because current solar weather forecasting is new. However, when position #1 has begun (which is the beginning of the mini cycle or similar), the forecasting of Position #4 is extremely easy, hence the high success rate achieved with forecasting during position #4.

Other favorable indicators for a stronger dow include: solar wind speeds (350 or approaching 420. 420 is valid only after high solar wind speeds) KP levels. If any of these are out of tune, than the dow will close lower or be weaker for the day.

Position 3 (red into green)- This is a period of built up pressure about to be released. More attention is paid to these particular solar positions; Metrological Data such as CP values, Increasing Cosmic Rays, Rebound in air pressure, Optical declining, declining solar flux (watching visually the red line), reduction in X-Ray background levels, CP Values and DST positions and similar metrological data.

Position 4 (green) - During position #4, if the solar wind speed is entering the speed of 350 for 3 or more days, the date closest to the microclimate

switch point will be based on the solar wind speed. In some cases a 2nd favorable solar wind speed between 420 and 450 will occur, which is more common during the summer months when the sun's activity is higher.

Accuracy Windows (Position #4), ending of the mini cycle.

Many of our most accurate forecasts are made towards the end of a solar mini-cycle. This is a period where the sun's solar wind is less likely to suddenly jump (condition yellow) and the dow is stronger or more likely to close higher at the end of the trading day.

It is during this ending of the mini-cycle (position #4) and the solar wind starts "cooling down" by entering the solar wind speeds of 500, 420 or 350 dow forecasting accuracy is maximized. The green square in the image below shows the strongest accuracy zone.

#	27-day Space Weather Outlook Table			
#	Issued 2015-01-05			
#				
#	UTC	Radio Flux	Planetary	Largest
#	Date	10.7 cm	A Index	Kp Index
	2015 Jan 05	150	18	5
	2015 Jan 06	155	12	3
	2015 Jan 07	160	8	3
	2015 Jan 08	160	18	4
	2015 Jan 09	165	10	3
	2015 Jan 10	165	10	3
	2015 Jan 11	170	10	3
	2015 Jan 12	175	5	2
	2015 Jan 13	175	5	2
	2015 Jan 14	175	5	2

To Look for Position #4

Position #4 is the period just after higher / stronger geomagnetic activity and where earth's geomagnetic energy goes into decline to favorable levels.

As the solar wind enters the wind speed of 350, the Optical may increase, which will create a stronger condition green or higher dow jones. This increase in optical can be accompanied by **stronger or rising x-ray background radiation levels.**

Once the solar wind speed approaches 350, future aggregative KP forecasts and stronger x-ray background levels are overridden by the solar wind (or the polarity changes). This feature is only is prominent **at the end of the cycle (position #4).**

This feature occurs exactly as the solar wind enters the favorable solar wind speed.

Clues to look for

The 2mev s will be stronger within 24hrs of the microclimate weather change date when the solar wind enters this favorable range.

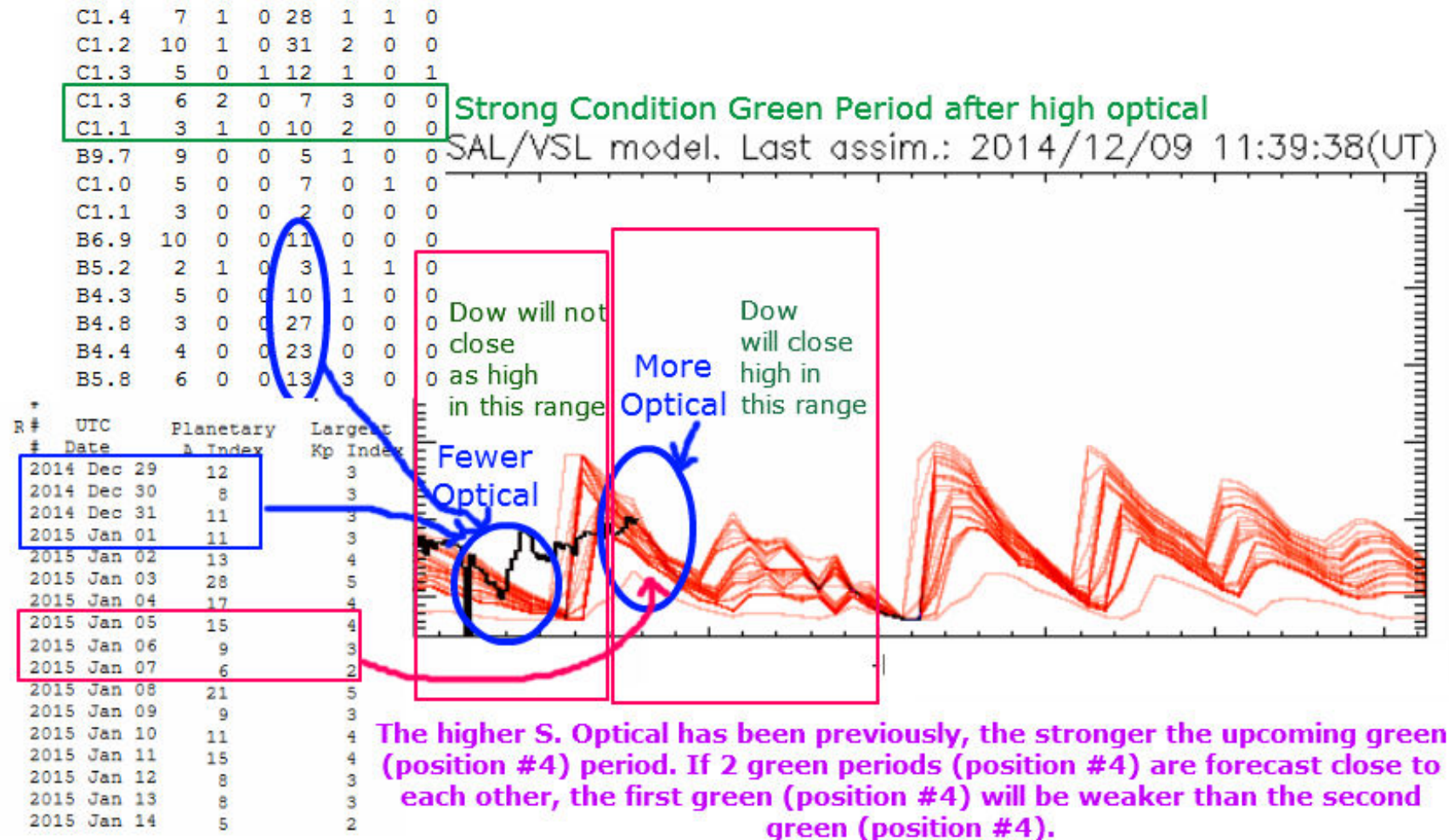
In some cases the solar wind speed will be at high levels (the second favorable period of 420) and just going into its "burn down" phase into the favorable range. If the cosmic rays, CP values, higher 2mev and DST values are higher, the dow will close lower, but show strength throughout the day.

The Long Term 350 Solar Wind

Most common after higher periods of longer solar activity. As the solar wind speed approaches the long term 350 range (meaning it will be at this speed for a few days), the built up pressure will be released and the CP, cosmic rays and similar metrological data will reverse their polarity (much

like KP values) and the solar wind will take precedent over these, allowing for the dow jones to close higher at the end of the trading day.

The **S Optical levels can work both ways, they can increase the energy of a higher dow or if the Solar Wind Speeds are above 480, they will increase the energy of a lower dow. IT IS THE SOLAR WIND SPEEDS OF 350 OR 420 THAT CAUSES THE CHANGE IN THIS POLARITY**



The red line that is slanting after the peak, as it enters the 350 wind speed = condition green.

When an increase in the solar wind is forecast a condition yellow may occur at a predicted 350 wind period. You can tell that a condition yellow is about to occur for 3 reasons:

It has not occurred during the previous 11 days

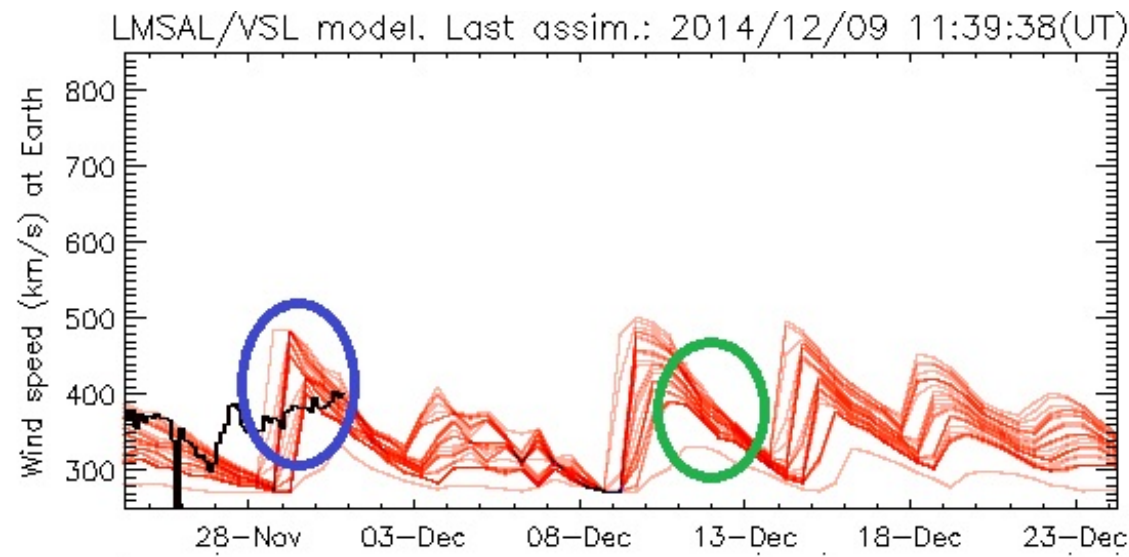
The solar wind speed will “hover” just above the 350 entry point and not drop to 350.

There will be forecasted turbulence and the line will not be smooth.

If the solar wind is forecast to “jump” and hovering above 350 for a number of days, because the microclimate switch date is a date where conditions change the condition yellow will likely manifest on that microclimate switch date.

This may be of value because a stronger dow may manifest a few days before because the solar wind is starting to enter 350. This occurred during the week of Dec 26th, when the dow was stronger and than on the 29th, of Dec, it was slightly weaker as the condition yellow manifested.

As we can see in the image below shown by the blue circle, the forecast for the Solar wind was for more “turbulence”, which resulted in the condition yellow. Now, the green circle shows less turbulence, meaning that around this date, the solar wind speed should enter 350 without any hindrances, making forecasting more accurate.



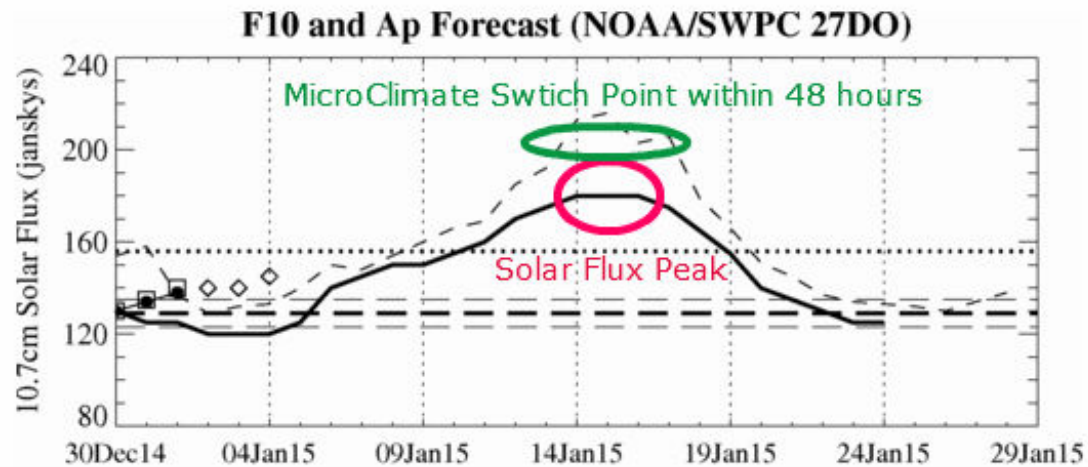
Final Forecast Checklist:

Long Term Solar Flux Position:

Is the Sun's Solar Flux Peaking and about to go into decline?

Yes

No



At the peak of the microclimate switch point it sets the trend for the coming 48 hours. The Microclimate Switch Point can occur within 48 hours of the peak of the sun's solar flux. This means if the dow closes lower at the switch point, it will close lower in the coming days.

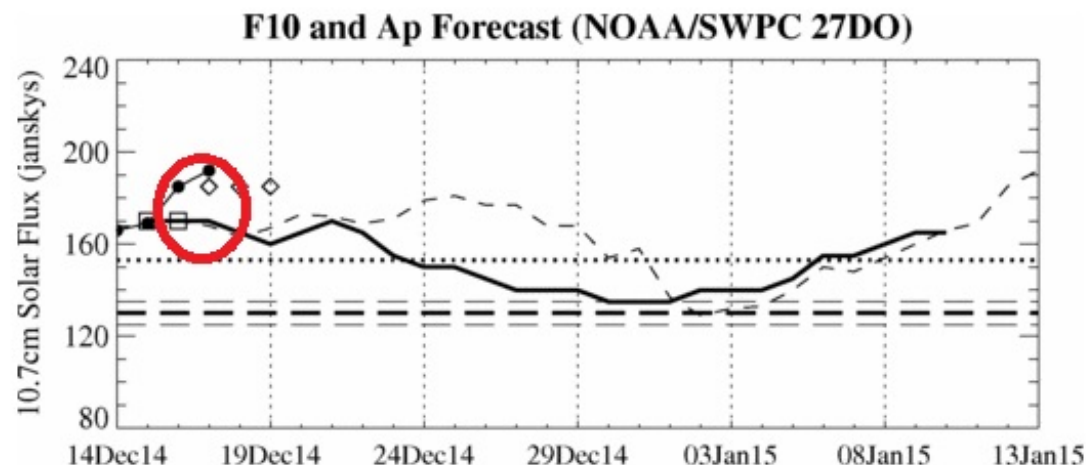
When the **solar flux has peaked and is going into a long term decline, in some cases it will take with it the previous momentum of the dow 24 to 72 hours before, especially if the solar wind speed is about to enter a long period of 350 in the coming days ahead .**

Peaking Solar Flux levels will push previous momentum of the dow further, especially if the solar wind speeds are above 420.

It is key to watch the position of the Dow the previous 24 to 72 hours during this phase. If the dow is lower, than depending on conditions, it may be lower the next 24 hours ahead. If higher the previous 24 to 72 hours, this momentum may carry on through to the microclimate switch point date.

If there is a forecast for a longer 350 wind entry, than as the solar wind comes down from high speeds, entering 420, the dow may be stronger for the day, yet close lower.

The red circle below shows the solar flux going into decline after days of increasing.



Link for above:

<http://spawx.nwra.com/spawx/27do.html>

The circle we believe is the main clue to watch for in future forecasts.

So in some cases, the future position of the dow can be forecast up to 24 within the period of a microclimate switch, and this peak in solar flux activity, creates momentive energy from the dow the previous 24 hours. This will manifest the following day and if we are headed towards a position #4, the CP values can show that the next 24 hrs ahead the dow will close higher.

As a peak in the long term solar flux creates momentum, than a low or where the solar flux is about to increase over the long term, usually causes a stronger dow.

This technique is currently undergoing refinement

The long term solar flux peak must be checked as recent as possible as the data sometimes changes daily.

Position #2. High Speed Solar Wind Speeds – At the KP peak, closest to this solar flux peak will show future dow based on the dow position / strength the previous 72 hours before.

If the solar flux peaks with the microclimate and KP the forecast should be done 24 hours before the microclimate switch date because the momentive energy will carry through the microclimate switch point date.

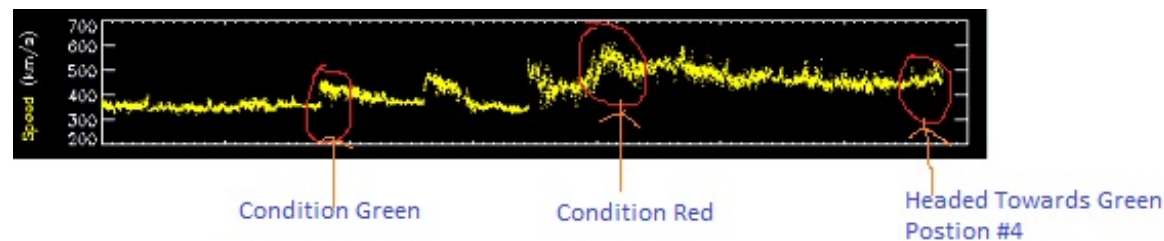
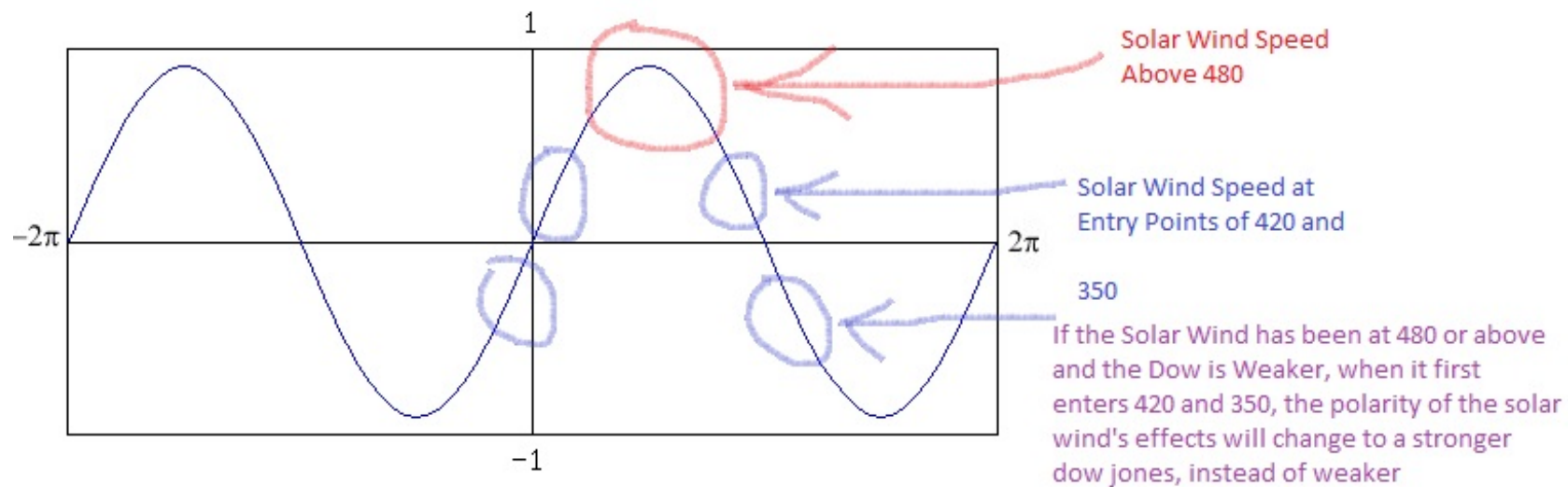
Day 1-----dow research done on this date, based on where the dow has been the previous 72 hours

Day 2 .----- date of actual forecast

Day 3 ----- Solar flux peaks on this date as well as Microclimate Switch Point Day. Solar weather conditions on this date determine the dow on Day #2 and should match a stronger or weaker dow that occurred 72 hours previous starting at Day 1

The changing Polarity of the revolving Solar Wind

There is an energy that pervades the solar wind which governs life and circumstances on earth. This energy **contains within it 2 polarities**, which change their polarity at certain wind speeds of the solar wind. This energy is composed of magnetic particles which when become concentrated in high enough density form their own polarity, much like the north and south pole of a magnet. It is a fact that Earth's magnetic field has flipped its polarity many times over since its inception. If you happened to be facing north on Earth approximately 800,000 years ago with a magnetic compass in your hand, your compass needle would be pointing 'south,' as if your compass was broken. But in fact it is because the polarity of Earth's north and south pole had changed.



At higher S Optical with high solar wind speeds = Red (weaker dow)

At higher S Optical with solar wind speeds entering 420 or 350 = Green (stronger dow)

S Optical means solar flare intensity or number of solar flares. The higher the optical, the stronger the Red or Green (or weaker or stronger dow).

You can locate S optical at the link below:

http://legacy-www.swpc.noaa.gov/ftplib/indices/old_indices/

In some cases, the long term 10.7 solar flux peak can show an indication of the intensity or how strong the future Optical will be.

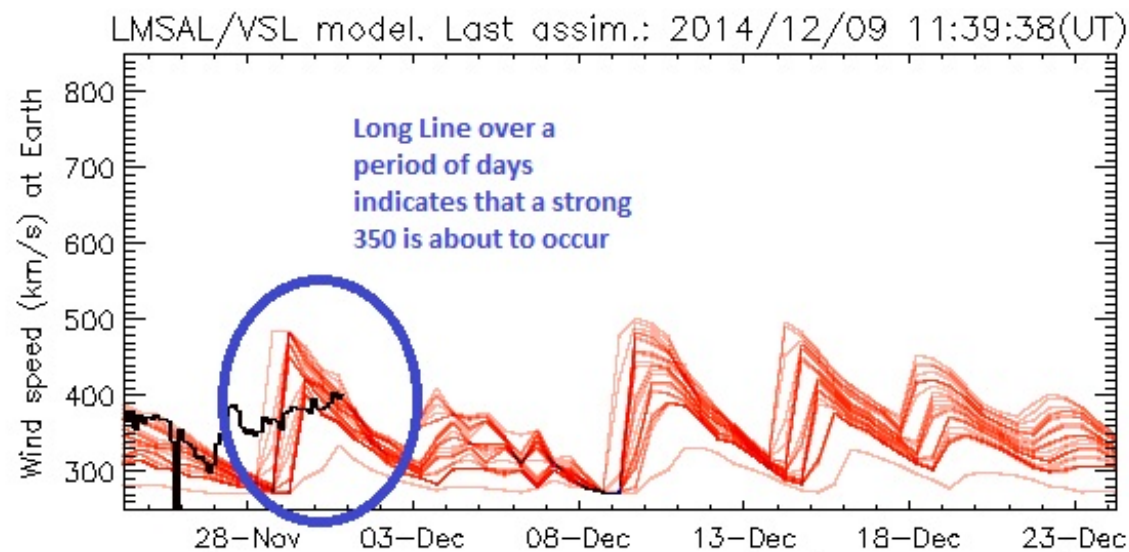
The Long Term Solar Flux Forecast can be accessed below:

<http://spawx.nwra.com/spawx/27do.html>

Is the Solar Wind About to Enter a Long Term 350 Range?

A clue to watch for a perfect strong long 350 wind entry is to look for the smooth line of the solar wind forecast. It will be long and smooth, signifying that the solar wind speed is about to enter 350.

ONE VERY IMPORTANT KEY IS THAT IF THE LINE IS LONGER AND THE SOLAR WIND IS ENTERING 420, THAN THIS MEANS THAT THE UPCOMING FORECASTED 350 ENTRY POINT WILL BE STRONGER OR OVERRIDE THE 2ND CONDITION GREEN 420 SPEED. SO IT IS KEY TO BE PATIENT AND WAIT FOR THE 350 ENTRY POINT FOR BEST ACCURATE RESULTS.



Link for the above image

<http://www.lmsal.com/forecast/wind.html>

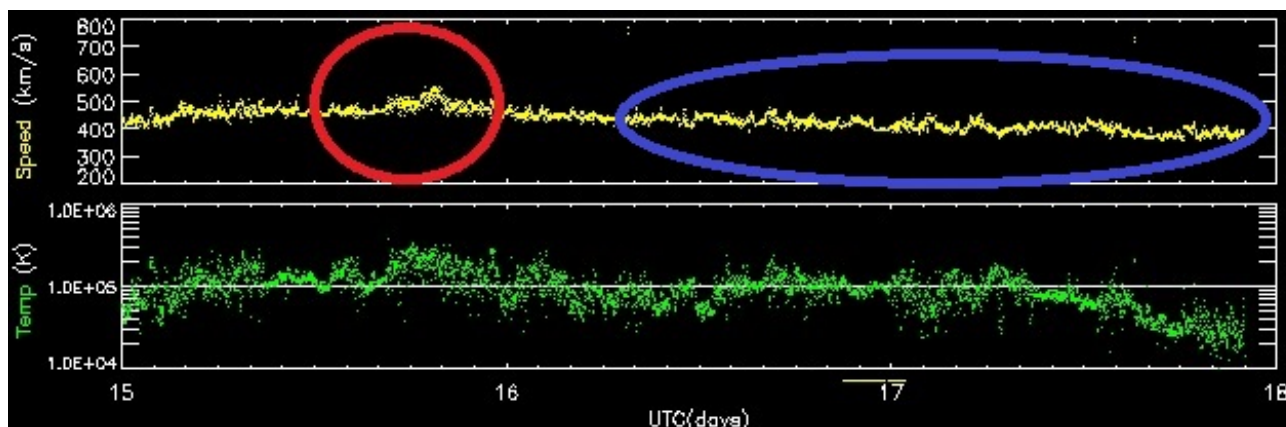
Another clue is to watch for an increase in the KP levels. If the KP forecast is for an increase in KP levels, even if aggregative, this is the day that the energy of the 350 wind will manifest.

Turbulence

In some cases after a long period of higher solar activity, there may be some "turbulence" occurring. This turbulence occurs in the form of KP spikes, right before the 350 wind speed. At the 350 entry point, there will usually be a rise in KP levels, indicating the entry point date.

Is there a spike in the solar wind (a condition yellow?)

The image below shows a spike of turbulence in the solar wind as it starts to cool off or enter into the 350 wind speed. This spike was unexpected and occurred 12 hrs after we posted the forecast. Accompanying this spike was a short burst of KP activity.



An example of the solar wind spike is to observe the forecast made on Tues Dec 16th, 2014. This caused a stronger dow for the day, yet the dow closed lower within the last 2 hours of the day. We are aiming for a higher dow at the end of the day overall. We believe we have solved this problem by looking for short term turbulence occurring in the KP or geomagnetic activity. This can be forecast by looking at the KP levels for the next 3 days ahead, and if 2 or more days of sudden turbulent kp activity lay ahead, this is a clue that the solar wind may spike..(KP IS ALSO CALLED THE AP INDEX)

Future KP levels

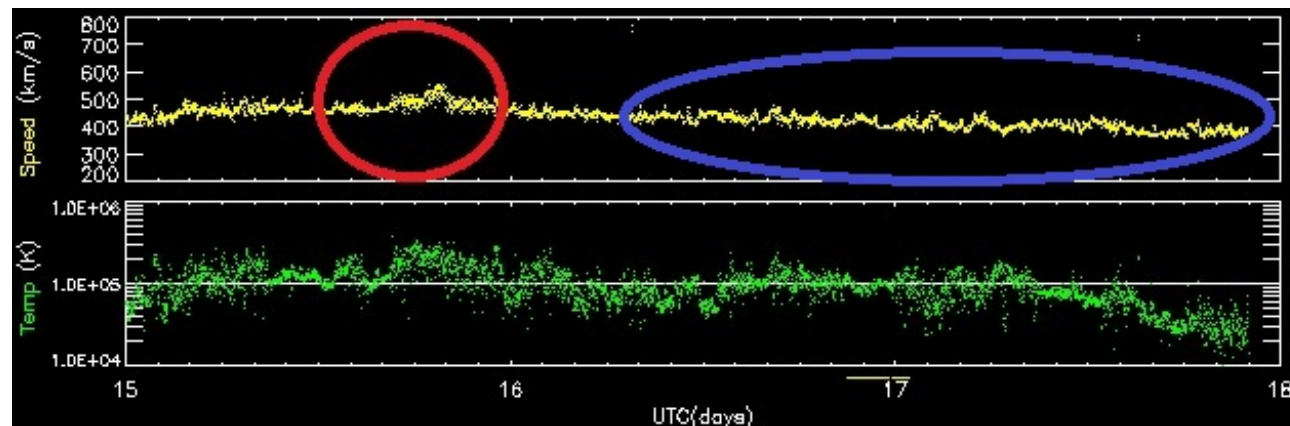
http://www.paradiseexcursion.com/kp_forecasting.html

Because these spikes in the solar wind occur on average every 11 days, once one has occurred it should not occur again for the next 10 or so days as a microclimate occurs. During the summer season (june to august, in the Northern Hemisphere) it can occur more often as the sun is more active.

Link for above

<http://www.swpc.noaa.gov/products/ace-real-time-solar-wind>

To go into more detail about this unexpected spikes, as we can see in the image below, the solar wind spiked during the 16th, causing a short term spike in the solar wind speeds (**shown by the red circle**). This is commonly associated with a condition yellow period, which leads to an overall lower dow jones. On December 17th, the solar wind speed was smooth and gradually headed towards 350, with no spike. **On December 17th, 2015, the Dow Jones closed Up over 200 points (shown by the purple circle). This was the energy of the position #4 manifesting.**



Is the Pressure Built up and About to Release Itself?

The Release of Pressure

The buildup of pressure occurs most often during the position #3 period and its release occurs during the position #4 period.

As the solar wind winds down from days of being at high speeds, it enters 2 favorable phases. First the solar wind speed of 420 and than again at 350.

As it enters these wind speed ranges, a release of pressure that has been building during the high speed solar wind speeds during the previous few days is released , which leads to a position #4.

When there is a long term decline into the favorable wind speed of 350, it will override the strength of the dow at the 420 wind range. Making forecasting for the 350 range much more accurate and preferred.

During new moons, the solar wind speed declines faster and during full moons slower.

Stronger or sustained 2mev levels will verify that the energy of the condition green will be stronger.

By checking the CP, Cosmic Ray and DST values, when these are at higher levels, we know that the pressure is about to be released and are about to enter a position #4.

Forecasted upcoming higher KP will be an indicator of the next date of an increase in the dow jones, even if the KP forecast is for aggregative levels, **because the solar wind at 350 this position overrides aggregative KP levels.** Aggregative levels mean KP levels that are higher than usual and usually contribute to health issues.

Upcoming higher KP will be an indicator of the next date of an increase in the dow jones, even if the KP forecast is for aggregative levels, because the solar wind at this position overrides aggregative KP levels.

Possible Refined New Forecasting Model based using the solar wind (posed 12 – 26 – 14)

Because the solar wind speed at certain points overrides metrological data and is the primary mover of the energy that drives market changes we can use these stronger points as main forecasting parameters.

Position #1 – Solar wind speed below 350.

Position #2 – The solar wind just starts entering 350 or 420 and is growing in speed along with an increased solar flux

Position #3 – The peak of the solar flux, solar wind speeds are above 480 and the pressure wave is building.

Position #4 – The pressure wave bursts, solar wind speed is entering 420 or 350. If optical is higher at this entry point the green will be stronger, indicating a much higher dow.

The swings of the dow are always strongest right at the start of these solar wind speed entry points

Additional Notes:

As the solar wind winds down from days of being at high speeds, it enters the speeds of 420 or 350. As it enters this wind speed range, a release of pressure that has been building during the high speed solar wind speeds is released, which leads to a position #4.

During new moons, the solar wind speed declines faster and during full moons slower.

By checking the CP, Cosmic Ray and DST values, when these are at higher levels, we know that the pressure is about to be released.

Please scroll further down this page for additional details on what Green, Red and Blue means and other interpretations. This is a beta site and when test run #30 has been completed, will be formatted into a more Coherent and organized format.

The Forecast is for the Dow Jones industrial Average to close higher on Friday December 19th, 2014.

On Friday December 19th of 2014, the Dow Jones closed up +26.65. Hoorary!!!, this point in time was a more solid timeline without a lot of turbulence. THIS WAS BECAUSE THE HIGHER kp ACTIVITY REBOUNDED BACK IN TIME FROM SATURDAY, MANIFESTING ON FRIDAY. A SIMPLE COMPLETED TIME LOOP ... With continued refinements, our model is slowly, bur surely maturing.....

This forecast also happened to be right exactly at the end of the mini-cycle, or a position #4, making the forecast much more accurate.

The forecast for the Dow Jones Industrial Average to close higher on Friday December 19th, 2014, is based on the following Solar Weather Indicators:

Microclimate switch point on Saturday (energy goes back in time to Friday)

Long Term Solar Flux Position: In decline (green)

KP currently lower (green)

KP Increase on Sat Dec 19th (green)

2mev levels forecast to be lower on Dec 19th (red) Solar Wind Speed at 380 (green)

Solar wind speed forecast lower (green)

Air pressure rebounded (red)

Cosmic Rays Lower (red)

CP values dropping, heading into 2.0 (red)

DST increasing (green)

Solar wind speed at long decline with no spikes (green)

KP levels at severe storm forecast starting late Saturday (red)

X-Ray Background Levels surpassing C and at high levels last few days (red)

Historical shows a decline of KP (green)

http://legacy-www.swpc.noaa.gov/ftpdir/indices/old_indices/2014Q4_DGD.txt

Total Number of Green: 8

Total Number of Red: 6

Position Checklist

Position #1 - Increasing Solar Activity (stronger dow)

Position #2 - Solar Activity Constant (weaker dow)

Position #3 - Solar Actiivty Peak (weaker dow)

Position #4 - Solar Activity in Decline (stronger dow)

Positions 1 and 2 - More attention is paid to these particular solar positions; Stronger 2mev's (blue), solar wind speeds (350 or approaching 420. 420 is valid only after high solar wind speeds) KP levels. If any of these are out of tune, than the dow will close lower or be weaker for the day.
As position #1 approaches, look for the microclimate weather change ahead, higher or lower cosmic rays and higher or lower 2 mev s.
These will all occur within 24 hours of each other (with the possible exception of the cosmic rays). You can then use this to know when the rise/increase in solar flux will occur.

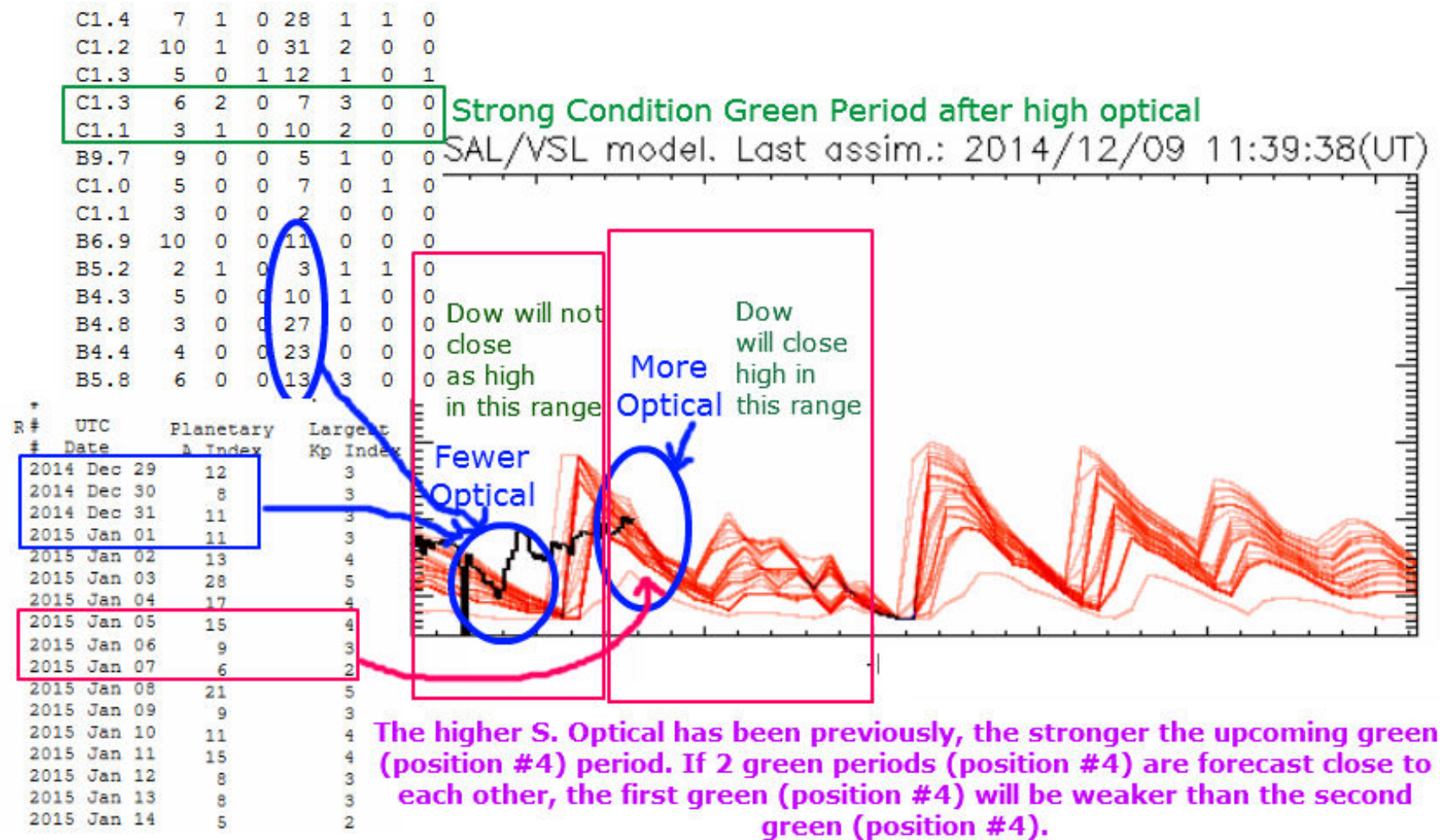
Position 3 - These are indicators that the pressure is about to be released. More attention is paid to these particular solar positions; Metrological Data. Increasing Cosmic Rays, Rebound in air pressure, Optical declining, declining solar flux (watching visually the red line), reduction in X-Ray background levels, CP Values and DST positions.

Position 4 - During position 4, if the solar wind speed is entering the speed of 350 for 3 or more days, the date closest to the microclimate switch point will be based on the solar wind speed. This trend of the **solar wind speed overriding future aggregative KP forecasts** and x-ray background levels is only is prominent **at the end of the cycle (position #4). It is like a final climax of the cycle.**

Another interesting feature is to confirm a stronger dow at position #4, is the 2mev s will be stronger within 24hrs of the microclimate weather change date.

Another interesting highlight about Position #4, is that at the end of the cycle as the KP and solar flux peak along with the solar wind entering 350, stronger or rising x-ray background radiation levels will increase the beneficial influence of the solar wind.

Long Term Solar Flux Position:

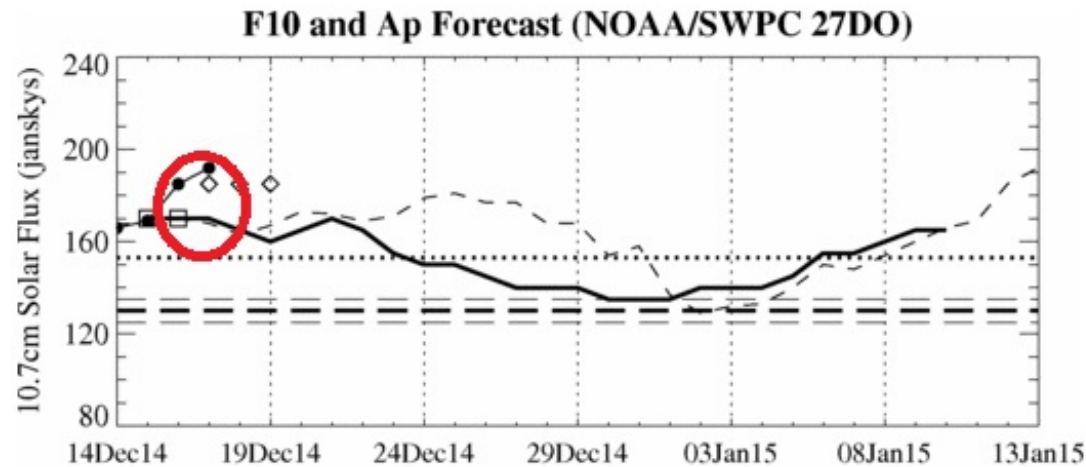


The red line that is slanting after the peak, as it enters the 350 wind speed = condition green.

Is the Sun's Solar Flux Peaking? When the **solar flux has peaked and is going into a long term decline, it will take with it the previous momentum of the dow 24 to 72 hours previously**. If approaching solar flux peak, watch the position of the Dow the previous 24 to 72 hours. If the dow is lower, than depending on conditions, it may be lower the next 24 hours ahead. If higher the previous 24 to 72 hours, this momentum may

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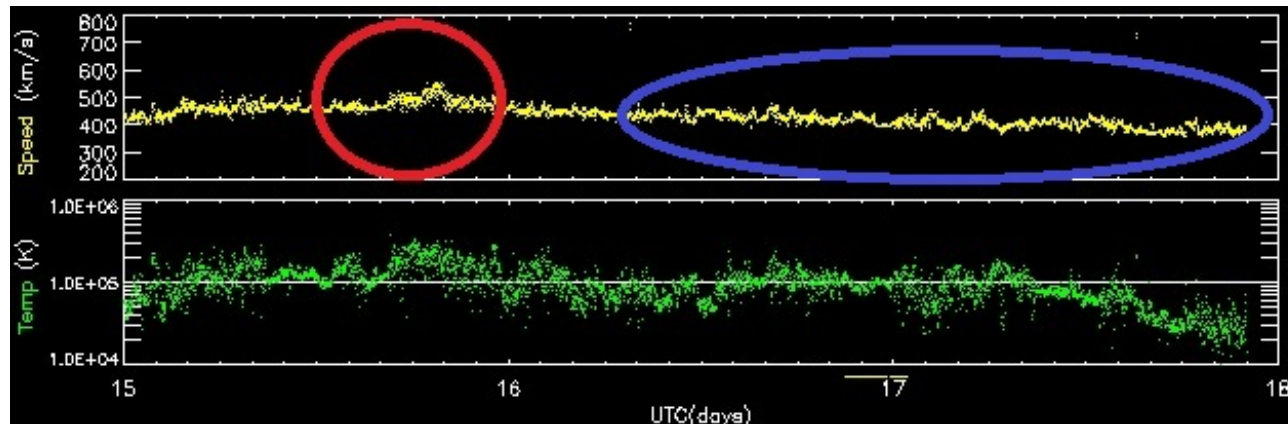
carry on through to the microclimate switch point date.



Link for above:

<http://spawx.nwra.com/spawx/27do.html>

Is there a spike in the solar wind (a condition yellow?)



Because these spikes occur on average every 11 days, once one has occurred it should not occur again for the next 24 hrs ahead as a microclimate occurs.

Link for above

<http://www.swpc.noaa.gov/products/ace-real-time-solar-wind>

If cosmic rays, CP values, higher 2mev and DST values are higher, the dow will close lower, but show strength throughout the day.

The Release of Pressure

As the solar wind winds down from days of being at high speeds, it enters the speeds of 420 or 350. As it enters this wind speed range, a release of pressure that has been building during the high speed solar wind speeds is released , which leads to a position #4.

During new moons, the solar wind speed declines faster and during full moons slower.

By checking the CP, Cosmic Ray and DST values, when these are at higher levels, we know that the pressure is about to be released.

Upcoming higher KP will be an indicator of the next date of an increase in the dow jones, even if the KP forecast is for aggregative levels, because the solar wind at this position overrides aggregative KP levels.

The ***S Optical levels can work both ways, they can increase the energy of a higher dow or if the Solar Wind Speeds are above 480, they will increase the enregy of a lower dow. IT IS THE SOLAR WIND SPEEDS OF 350 OR 420 THAT CAUSES THE CHANGE IN THIS POLARITY***

The Sudden Spike or Unexpected Condition Yellow

The sudden "spike" that occurred for the Dow Jones Forecast on Tues Dec 16th, 2014, we believe we have solved this problem by looking for short term turbulence occurring in the KP or geomagnetic activity. This can be forecast by looking at the KP levels for the next 3 days ahead, and if 2 or more days of sudden turburlent kp activity lay ahead, thi sis a clue that the solar wind may spike..(KP IS ALSO CALLED THE AP INDEX)

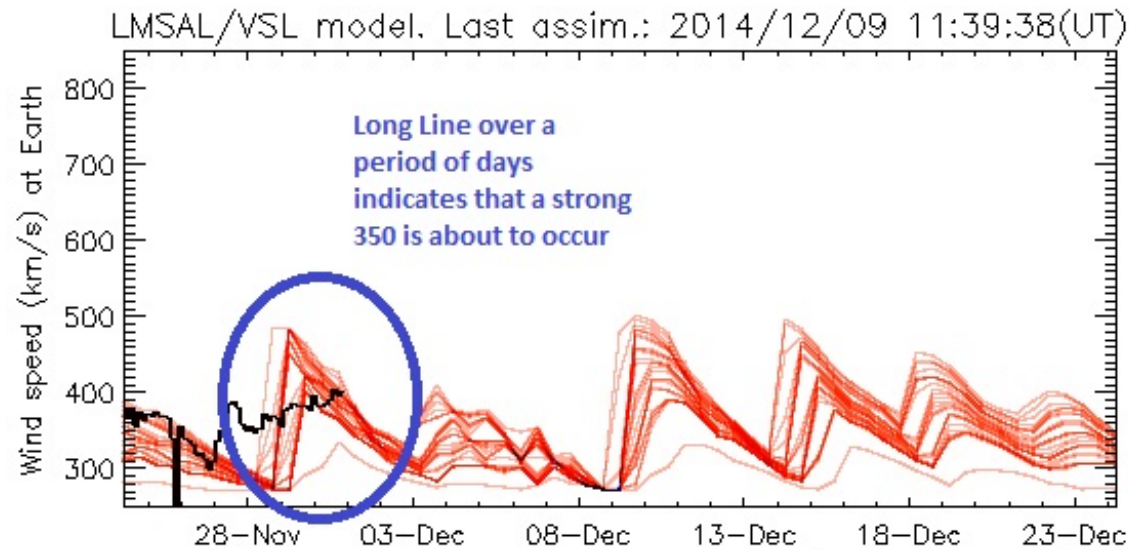
Future KP levels

http://www.paradiseexcursion.com/kp_forecasting.html

Knowing when the 350 solar wind will be stronger and its entry point.

A clue to watch for a perfect strong 350 wind entry is to look for the smooth line of the solar wind forecast. It will be long and smooth, signifying that the solar wind speed is about to enter 350.

ONE VERY IMPORTANT KEY IS THAT IF THE LINE IS LONGER AND THE SOLAR WIND IS ENTERING 420, THAN THIS MEANS THAT THE 350 ENTRY POINT WILL BE STRONGER OR OVERRIDE THE 2ND CONDITION GREEN 420 SPEED. SO IT IS KEY TO BE PATIENT AND WAIT FOR THE 350 ENTRY POINT FOR BEST ACCURATE RESULTS.



Link for the above image
<http://www.lmsal.com/forecast/wind.html>

Stronger or sustained 2mev levels will verify that the energy of the condition green will be stronger.

KP levels

http://www.n3kl.com/sun/images/noaa_kp_3d.gif?

Solar Flux

<http://services.swpc.noaa.gov/images/goes-xray-flux.gif?>

Solar Wind

<http://services.swpc.noaa.gov/images/ace-mag-swepam-3-day.gif?>

Solar Weather Database

<http://www.lmsal.com/solarsites/>



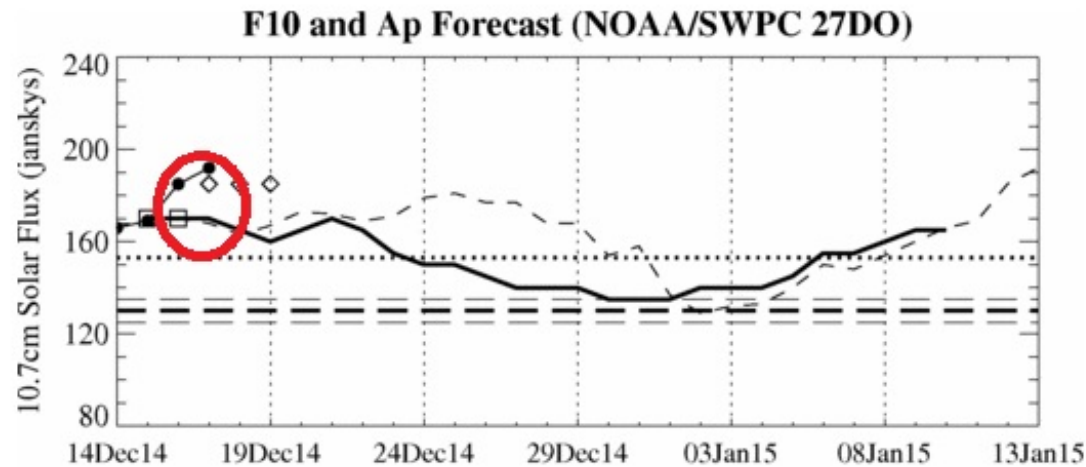
The forecast was for the Dow Jones to close higher on Tues Dec 16th, 2014.

On Tues Dec 16th, the dow closed down 111 points. If we look at the image above, we can see the dow was higher for most of the day.

As we fail at some of our forecasts, we get better and better and refining the model and spotting where we went wrong. Also our overall forecasting is getting more and more accurate, especially at position #4.

The lessons in this forecast were relatively simple.

1: We have also noticed that when the **solar flux has peaked and is going into a long term decline, it will take with it the previous momentum of the dow 24 to 72 hours previously**. The dow had closed lower on the 14th and 15th, which carried through onto the 16th of Dec 2014. **We believe this is the main clue to watch for in future forecasts.**

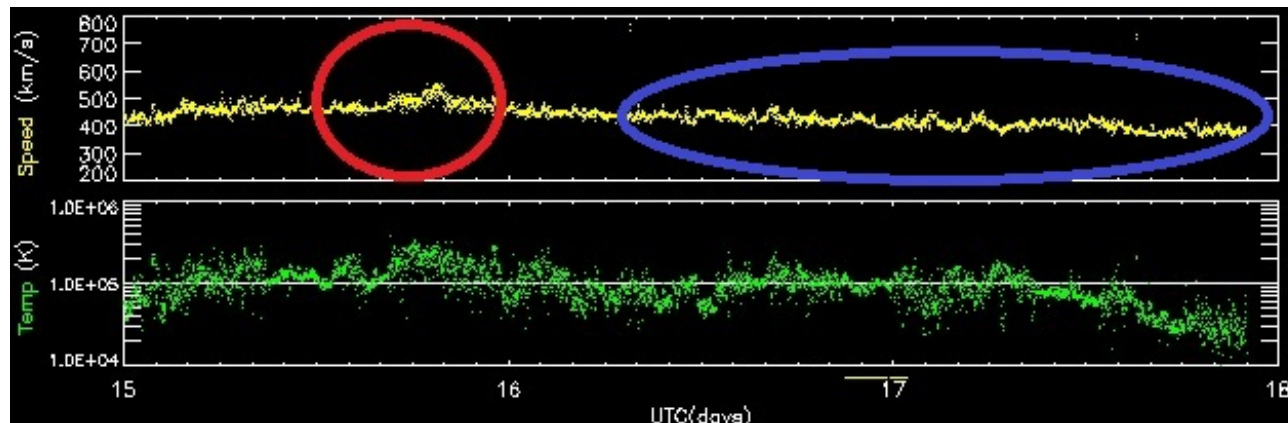


Link for above:

<http://spawx.nwra.com/spawx/27do.html>

2: We were at the very end of a position #3, which is a period where the Dow Jones is usually weaker (see chart below for position info). A position #4 is the period just after higher geomagnetic activity and where earth's geomagnetic energy starts to decline. This decline occurred on the 16th, however the energy of the solar wind seems to have pushed it through onto Thursday, Dec 17th, after the spike in the solar solar wind faded. .

3: The solar wind spiked during the 16th, causing a short term spike in the solar wind speeds (**shown by the red circle**). This is commonly associated with a condition yellow period, which leads to an overall lower dow jones. Now on December 17th, the solar wind speed was smooth and gradually headed towards 350, with no spike. **On December 17th, 2015, the Dow Jones closed Up over 200 points (shown by the purple circle). This was the energy of the position #4 manifesting.**



Because these spikes occur on average every 11 days, once one has occurred it should not occur again for the next 24 hrs ahead as a microclimate occurs.

Our previous research over the years has shown that when the solar wind line speed gradually declines without any spikes into the 350 or 420 range that the Dow Jones will be stronger. Other minor indicators were increased X-ray background levels above 4.0. Because these aspects were stronger, it explains why the Dow Jones overall was higher throughout the day, than rapidly going into decline during the final part of the day.

Link for above

<http://www.swpc.noaa.gov/products/ace-real-time-solar-wind>

4: Because as we can see from the image of the Dow Jones activity, overall, the Dow Jones was stronger throughout the day and then declined rapidly during the last few hours. This was because the cosmic rays, CP values, higher 2mev and DST values were all at high levels (see these links below). Overall the solar wind is the final contributor and its position will indicate where the Dow Jones will be at the end of the day.

For those of you on the journey of perfecting the Dow, thank you for your continued dedication, as in the end continued research and observation will continue to refine and perfect the model.

If approaching solar flux peak, watch the position of the Dow the previous 24 to 72 hours. If the Dow is lower, then depending on conditions, it may be lower the next 24 hours ahead. If higher the previous 24 to 72 hours, this momentum may carry on through to the microclimate switch point date.

The Release of Pressure

As the solar wind winds down from days of being at high speeds, it enters the speeds of 420 or 350. As it enters this wind speed range, a release of pressure that has been building during the high speed solar wind speeds is released, which leads to a position #4.

During new moons, the solar wind speed declines faster and during full moons slower.

By checking the CP, Cosmic Ray and DST values, when these are at higher levels, we know that the pressure is about to be released.

Upcoming higher KP will be an indicator of the next date of an increase in the Dow Jones, even if the KP forecast is for aggressive levels, because the solar wind at this position overrides aggressive KP levels.

Final lessons learned:

Peaking Solar Flux levels will push previous momentum of the Dow further, especially if the solar wind speeds are above 420.

So in conclusion, the future position of the dow can be forecast up to 24 hours after a microclimate switch, and when there is a peak in solar flux activity, momentive energy from the dow the previous 24 hours will manifest the following day and if we are headed towards a position #4, the CP values can show that the next 24 hrs ahead the dow will close higher.

The forecast for the Dow Jones Industrial Average is based on the following solar Weather Conditions.

Current Position #3. This was obtained by examining the level of KP activity, which showed an increase, rather than a decrease in KP levels by using the Q4 link below:

http://legacy-www.swpc.noaa.gov/ftpdir/indices/old_indices/2014Q4_DGD.txt

If KP levels had dropped at this cross point, as they did no the Dec 11th at 4, than we would be in a position #4.

Solar Wind Speed "Jumped" representing a condition yellow, which is usually a decline in the Dow jones (red)

Solar Wind Speed has not yet entered the 420 or 350 range, indicating that the strong point of cross point energy has not yet occurred.

KP levels are an even steady flow (green)

KP forecast levels call for peak on Tuesday Dec 16th, 2014 (major cycle cross point)

Visual Solar Flux Line is Steady and level (purple/red)

2mev upper limit forecast higher (green)

Long Term Solar flux is into a decline, indicating a cross peak of energy on Tuesday (green)

KP levels forecast call for less aggravative levels (green)

X-Ray Background Flux levels are at 8.3 and increaseing for the previous 3 days (red)

Optical is at 26 indicating major solar flare activity (blue)

Sunspot levels are rising (blue)

Solar Wind Speed currently at 480 (orange)

Solar Wind Speed Forecast currently a slow decline (green)

New Moon - higher dow - solar wind speeds decline faster (green)

Cosmic Rays Increaseing (green)

CP values rising (green)

DST levels rising (green)

Total: 9 Green

Total: 4 Red

Total: 2 Blue

A stronger dow jones is forecasted or for the Dow Jones Industrial Average to close higher on December 11th, 2014.

On December 11th, 2014, the Dow Jones Industrial Average closed up +63.19

HOORAY! Our Dow Jones forecasting model is starting to approach 100%.

This was an excellent move into a position #4 during this cycle, which activated at the microclimate switch point Dec 11th, 2014. As shown in the image below, the cycle goes from high to low, and there are miniature positions within this cycle. The microclimate switch point that occurred on Dec 11th, 2014, was during a position #4, because there was a winding down of the energy. This cycle started earlier than usual, and we were lucky enough to catch the microclimate switch point that occurred at position #4. One very interesting observation is that our forecasting during position #4 periods is almost at 100% now. This is because the solar pressure from increasing solar activity which began at position #1 starts to release itself as a form of energy at position #4, making forecasting extremely accurate during this time.

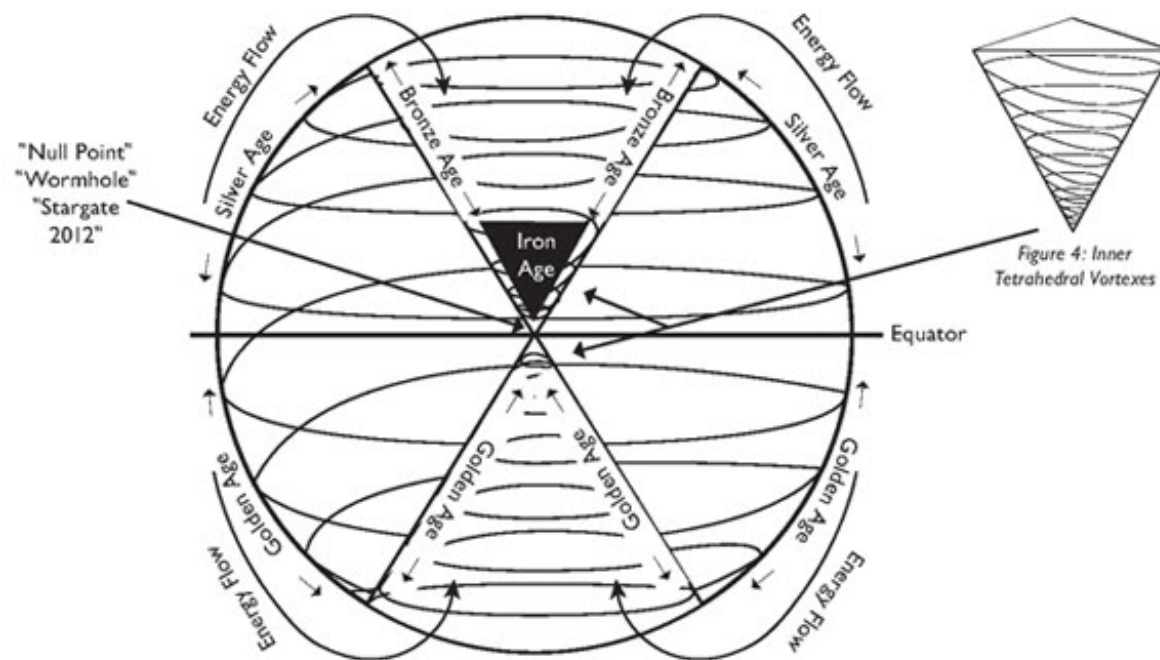
#	UTC	Radio Flux	Planetary	Largest
#	Date	10.7 cm	A Index	Kp Index
2014 Dec 08		135	15	5
2014 Dec 09		140	10	4
2014 Dec 10		145	8	3
2014 Dec 11		150	8	3
2014 Dec 12		155	10	4
2014 Dec 13		160	10	4
2014 Dec 14		165	8	3
2014 Dec 15		165	8	3
2014 Dec 16		165	8	3
2014 Dec 17		170	10	3
2014 Dec 18		175	12	4
2014 Dec 19		175	10	3

Overall Mini Cycle

Positions #4's within the mini cycle

Longer mini cycles contain within them multiple positions going from 1 to 4

Cycle Calendar 27-Day Outlook of 10.7 cm Radio Flux and Geomagnetic Indices courtesy of NOAA)
<http://origin-www.swpc.noaa.gov/products/27-day-outlook-107-cm-radio-flux-and-geomagnetic-indices>



The Dec 11th, 2014, dow forecast is based on the following solar weather conditions

Approaching a first stage position #2 in this cycle (red)

Solar Wind Speed is in Decline (green)

Solar Wind Speed Approaching 400 currently at 420 (green)

Solar Wind Speed is forecasted Lower (green)

KP is in decline from previous high levels (green)

KP levels on the 11th are forecasted lower

Visual Red line of Solar Flux has increased (blue)

Long Term Solar Flux levels are increasing (blue)

Aggregative KP levels are forecasted as low aggregative levels (green)

X-Ray background Flux Levels are stronger (red)

14 S Class Optical Flares (red)

2mev protons forecated to be lower on the 11th (red)

Dow Jones Dropped 300 points on Wednesday Dec 10th, 2014 (red)

DST lower (red)

Air Pressure starting to rebound (green)

Cosmic Rays rising (green)

CP values dropping (red)

Our Sun is the driver of evolution and is constantly co-creating the future events that take place in our civilization. Our previous research over the years at ez3dbiz.com, has proven correct that at certain frequencies of the sun, terror attacks and other violent acts that affect people occur at these specific “window periods”, which are periods defined by the frequencies emitted by our Sun. You can view our research at the link below:
http://www.ez3dbiz.com/earth_behavior.html

Because we have built a model that can predict [future major terrorist attacks](#), which are events that have an impact on policy and progress, it should make sense that the Dow Jones Industrial Average, which is really a simple performance summary of America’s top producing companies, which have an effect on the overall economy, which in turn affects civilization, that a model can be built to predict the future of the Dow Jones Industrial Average based on frequencies of the sun, which so far we have started to perfect.

This webpage is all about perfecting this model to accurately predict the Dow Jones Industrial Average. We use forecasting only when the sun's

energy is at stronger levels. This is because the "time frequency" signal is clearer and easier to listen to than during times the sun is quiet. Simply put solar flares and solar activity broadcast a stronger signal than non-solar periods.

ACE Solar Wind Speed – BE SURE TO SELECT 7 DAYS

<http://www.swpc.noaa.gov/products/ace-real-time-solar-wind>

Current KP Levels Real Time

<http://www.swpc.noaa.gov/products/planetary-k-index>

KP Levels 3 day forecast

<http://www.swpc.noaa.gov/products/3-day-forecast>

Solar Flux Activity

<http://www.swpc.noaa.gov/products/goes-x-ray-flux>

USAF Forecast Flux and KP

<http://www.swpc.noaa.gov/products/usaf-45-day-ap-and-f107cm-flux-forecast>

27 day KP Forecast

<http://www.swpc.noaa.gov/products/27-day-outlook-107-cm-radio-flux-and-geomagnetic-indices>

Kp LEVELS LAST 30 DAYS

http://legacy-www.swpc.noaa.gov/ftpdir/indices/old_indices/2014Q4_DGD.txt

Future KP Aggregative Levels

<http://origin-www.swpc.noaa.gov/products/report-and-forecast-solar-and-geophysical-activity>

Optical is accessible at the link below:

http://legacy-www.swpc.noaa.gov/ftpdir/indices/old_indices/

The Dow Jones is forecast to be stronger or close higher on Friday December 5th, 2014.

On Friday December 5th, 2014. The Dow Jones closed up +58.69 (0.33%). HOORAY! our new model is getting better!!!! This was a beautiful move for the solar weather on this date as the solar wind enters a stage 2 condition green on Saturday December 6th, 2014, sending the energies

back in time to Friday December 5th, 2014. This is because the emotions and energy on Saturday are reflected on Friday when KP levels are higher and the solar wind speed enters green conditions on Saturday.

The Dec 5th, 2014 forecast is based on the following solar conditions:

We are now at Period #4

KP Steady next few days (green)

KP Forecast to be at mid pleasant levels (green)

Long Term Solar Flux in Decline (Green)

KP Peaks at a low on Saturday (green)

KP is heading into a more quiet period (green)

KP stronger on Saturday (green)

2mev stronger and forecast to be stronger on Friday (blue)

Visual Solar Flux Line Steady

Optical Stronger (blue)

Solar Wind Speed at 503.7 (green)

Solar wind forecast lower into weekend (green)

Full Moon (red/orange)

We predict a weaker Dow Jones Industrial Average or for the Dow Jones Industrial Average to close Lower on Tuesday December 2nd, 2014.

On Dec 2nd, 2014, the dow closed up +102.75

Lessons learned from this forecast. KP levels were at beneficial levels. The weather change had occurred on Monday, and we made the forecast on Tuesday. This Saturday Dec 6th is the next weather change so the forecast for Friday Dec 5th, will be posted late Thursday Dec 4th, 2014.

The Dec 2nd 2014, forecast is based on the following solar weather conditions:

This cycle as of Dec 1st, 2014, started 3 days ahead of schedule, which is not uncommon in some cases as solar weather forecasting is still in its infant stages. Therefore we will start the cycle as of December 2nd, 2014.

Current position in cycle: 1

Position #4 starts on Saturday Dec 6th, 2014, with a complete flat KP activity level.

KP Peaking and heading into decline

KP forecast for mid range kp levels, but peaking on Dec 2nd

Microclimate switch point occurs on Tuesday

Solar wind speed 575

Heading into full moon

Possible condition yellow last 24 hours causing solar wind to jump and KP rise

Optical and X-ray dropping

Strong 2mev forecast next 24 hrs

Visual Solar flux line flat

British forecast solar flux in long term decline

Air pressure weaker

Cosmic rays flat

We predict a weaker Dow Jones Industrial Average or for the Dow Jones Industrial Average to close Lower on Friday November 21st, 2014

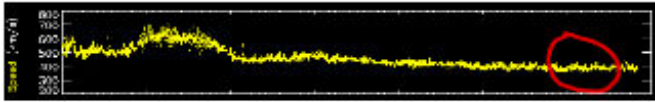
On Friday November 21st, 2014, the Dow Jones closed up over 90 points.

Lessons learned from this forecast on November 21st, 2014: As we have seen in previous models (See the Thursday the 13th of November 2014 forecast), when the solar wind is about to enter 350, the dow will close higher. This means that during positions 3 and 4, basing the future forecast of the dow jones will be based on the solar wind speed as it enters this range. If it enters this range for 3 or more days, the date closest to the microclimate switch point will be the forecasted date. Over the years we have observed this trend of the solar wind speed overriding aggregative KP values as well as X-Ray Background Flux levels, as it enters the end of a cycle so future forecasts will be based on this model.

Please note, this has been our best cycle forecasting so far. So our model is improving.

View the complete model further down this page.

The End of Cycle Position #4



VI. Geomagnetic Activity Probabil

A. Middle Latitudes

Active	30/25/30
Minor Storm	10/05/10
Major-severe storm	01/01/01

B. High Latitudes

Active	15/15/15
Minor Storm	30/30/30
Major-severe storm	40/30/40

As position #4 begins, and the solar wind speed is forecast to enter the range of 350 at the microclimate switch point, the solar wind speed will override the forecasted aggressive KP values.

Solar Wind Speed:

http://www.swpc.noaa.gov/ace/MAG_SWEPAM_7d.html

NOAA KP Forecast

<http://www.swpc.noaa.gov/forecast.html>

The November 21st Solar Forecast is based on the following Solar Weather Conditions:

We are currently in Position #4

Cosmic Rays steady (orange)

DST falling (orange)

CP values falling (orange)

Air Pressure Peaked (orange)

KP Stronger

Long Term Solar Flux has just peaked

Air Force AP forecast

21Nov14 012

22Nov14 010

23Nov14 012

Air Force Solar Flux Forecast:

21Nov14 170

22Nov14 175

23Nov14 175

24Nov14 170

Solar Wind Speed - 393.6 In Decline approaching 350 (green)

Dow closed higher on the 20th, showing that the solar wind energy at 350 has run its course.

Solar Wind Forecast to continue to decline

2mev forecast to be weaker (orange)

X-Ray Background Flux levels are increasing (orange)

Optical Increasing

KP forecast for Saturday to be more aggregative

This switch point falls on a Saturday making this forecast especially more accurate, as the energy travels back in time from Saturday to reflect the results on Friday.

The sun is the greatest teacher of all. By understanding how the cycles of its energy flow and govern life and matter, we can grow and evolve towards a better world for all. We can also learn creative methods to solve challenging problems and understand where we are headed.

Model Refinement

So far in our current model (valid as of November 22nd, 2014) the forecasting procedure consists of the following format:

Forecasting Method:

1. Plot Mini Solar Flare Cycle

<http://www.swpc.noaa.gov/ftpdir/latest/27DO.txt>

2. Scan for KP / Solar flux peaks. These can be found under the Air Force and British Geological Forecasts.

http://www.paradiseexcursion.com/long_range_kp_map.html

3. Narrow down the exact peak days using local weather microclimate changes.

4. Know the current position the cycle is in.

At positions 1 and 4 the Dow Jones is naturally stronger.

At positions 2 and 3, the Dow Jones is naturally weaker.

5. Make Dow Jones forecast based on the microclimate weather change based on the solar weather conditions that occur on the microclimate day.

The Dow Jones forecast made on Day #1 is based on the future solar weather conditions that are going to occur on Day #2. The Dow Jones forecast for Day #2, is then posted during the late afternoon on Day 1.


Day 1

**Research Solar Weather
Conditions based on
day 2 & post dow forecast**


Day 2

**Date of Dow
Forecast made**

6. Does the KP or Solar Flux peak or Weather change **occur on a Saturday**? If so the forecast is based on the Solar Weather Conditions that occur on Saturday. This means the Dow forecast is posted late Thursday afternoon for the Dow Jones position on Friday.

If the microclimate cross switch point occurs on a Sunday, the solar weather conditions are used for that Sunday, as they will reflect the Dow position on the following Monday.

7. If the KP / Solar flux peak / microclimate weather change takes place on a Sunday, the standard weekday forecasting method applies.

Below is the model summary of the solar cycle positions.

Positions 1 and 2 - More attention is paid to these particular solar positions; **Stronger 2mev's** (blue), solar wind speeds (350 or approaching 420. 420 is valid only after high solar wind speeds) KP levels. If any of these are out of tune, than the dow will close lower or be weaker for the day.

Position #1. As position #1 approaches, look for the microclimate weather change ahead, higher or lower cosmic rays and higher or lower 2 mev s. These will all occur within 24 hours of each other (with the possible exeption of the cosmic rays). You can then use this to know when the rise/increase in solar flux will occur.

Seasonal Indicators: Spring

Day 1	* Day 2	*
Research day based on	Microclimate Date	
solar weather on day 2 and dow forecast posted for Day 2		

Dow Behavior at Position #1 Know where the dow has been the previous 3 days, increasing or decreasing, because in some cases, as position #1 approaches, and the solar flux increases, it will create more momentum for the dow to go higher or lower.

Position 3 - More attention is paid to these particular solar positions; Metrological Data. Increasing Cosmic Rays, Rebound in air pressure, Optical declining, declining solar flux (watching visually the red line), reduction in X-Ray background levels, CP Values and DST positions.

Position #2 Pervious momentive force is weaker.

Seasonal Indictors: Summer

Day 1	* Day 2
--------------	----------------

Research Day based on Solar weather on day 2

Microclimate day Forecast Day

Position 4 - During position 4, if the solar wind speed is entering the speed of 350 for 3 or more days, the date closest to the microclimate switch point will be based on the solar wind speed. This trend of the **solar wind speed overriding future aggregative KP forecasts** and x-ray background levels is only is prominent **at the end of the cycle (position #4). It is like a final climax of the cycle.**

Position #4. Another interesting feature is to confirm a stronger dow at position #4, is the 2mev s will be stronger within 24hrs of the microclimate weather change date.

Another interesting highlight about **Position #4**, is that at the end of the cycle as the KP and solar flux peak along with the solar wind entering 350, stronger or rising x-ray background radiation levels will increase the beneficial influence of the solar wind.

Position #4 Change of direction of dow possible.

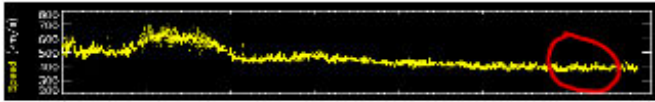
Seasonal Indicators: Fall/Winter

Day 1
Research day based on
solar weather on day 3

*** Day 2**
Forecast Day

*** Day 3**
Microclimate day

The End of Cycle Position #4



VI. Geomagnetic Activity Probabil

A. Middle Latitudes

Active	30/25/30
Minor Storm	10/05/10
Major-severe storm	01/01/01

B. High Latitudes

Active	15/15/15
Minor Storm	30/30/30
Major-severe storm	40/30/40

As position #4 begins, and the solar wind speed is forecast to enter the range of 350 at the microclimate switch point, the solar wind speed will override the forecasted aggressive KP values.

These position changes can be forecasted on advance based on microclimate weather changes.

Each Cycle contains the following Positions:

- Position #1 - Increasing Solar Activity
- Position #2 - Solar Activity Constant
- Position #3 - Solar Activity Peak
- Position #4 - Solar Activity in Decline

Energy Cycle Position Gauge

1 _____ 2 _____ 3 _____ 4

The cycle positioning gauge is a clear way to know which forecast we are currently in during the high energy cycle.

:Product: 27-day Space Weather Outlook Table 27DC
:Issued: 2014 Nov 03 0632 UTC
Prepared by the US Dept. of Commerce, NOAA, S
Product description and SWPC contact on the Web
http://www.swpc.noaa.gov/wwire.html
#

27-day Space Weather Outlook Table
Issued 2014-11-03
#

#	UTC	Radio Flux	Planetary	Largest
#	Date	10.7 cm	A Index	Kp Index
	2014 Nov 03	115	5	2
	2014 Nov 04	115	8	3
	2014 Nov 05	110	10	3
	2014 Nov 06	110	8	3
	2014 Nov 07	105	8	3
	2014 Nov 08	100	5	2
	2014 Nov 09	115	5	2
	2014 Nov 10	120	8	3
	2014 Nov 11	125	8	3
	2014 Nov 12	145	5	2
	2014 Nov 13	150	8	3
	2014 Nov 14	160	12	4
	2014 Nov 15	170	12	4
	2014 Nov 16	180	22	5
	2014 Nov 17	180	15	4
	2014 Nov 18	190	10	3
	2014 Nov 19	200	8	3
	2014 Nov 20	200	8	3
	2014 Nov 21	195	8	3
	2014 Nov 22	190	12	4
	2014 Nov 23	170	12	4
	2014 Nov 24	150	12	4
	2014 Nov 25	135	8	3
	2014 Nov 26	125	5	2
	2014 Nov 27	105	5	2
	2014 Nov 28	105	5	2
	2014 Nov 29	100	5	2

Position 1

Position 2

Position 3

Position 4

mentioned in this model mean.

Energy Position Guage

These are mini flare cycles. We all know that the sun has 11 year peaks of solar activity. Within these 11 year peaks are mini flare cycles. Positions 1 through 4 follow (A period just after higher solar activity) the cycle of the sun's solar activity, starting at a low level through to a high level. In most cases, when the solar flare cycle is between positions 3 and 4, the Dow Jones Industrial Average will be stronger or closer higher and when it is in position 1 it will also close higher, or show stronger activity.

Archive of periods after higher solar activity

<http://www.swpc.noaa.gov/alerts/archive.html>

Each mini flare cycle lasts either 4 days or 8 days.

As the mini flare cycle **goes from position 3 to 4 (see image further down on this page)** , we can use more earth related indicators to get an idea of the future of the Dow Jones. These include;

Air Pressure

Rebound Stronger Dow

No Rebound - Weaker Dow

http://meteo.lcd.lu/today_01.html

CP Values

Below 0.2 or dropping will result in a weaker dow or the dow jones closing lower

http://www-app3.gfz-potsdam.de/kp_index/qlyymm.html

Incoming Cosmic Rays

Increasing - Stronger Dow

Decreasing - Weaker Dow

Thule Station: <http://neutronm.bartol.udel.edu/realtime/thule.html>

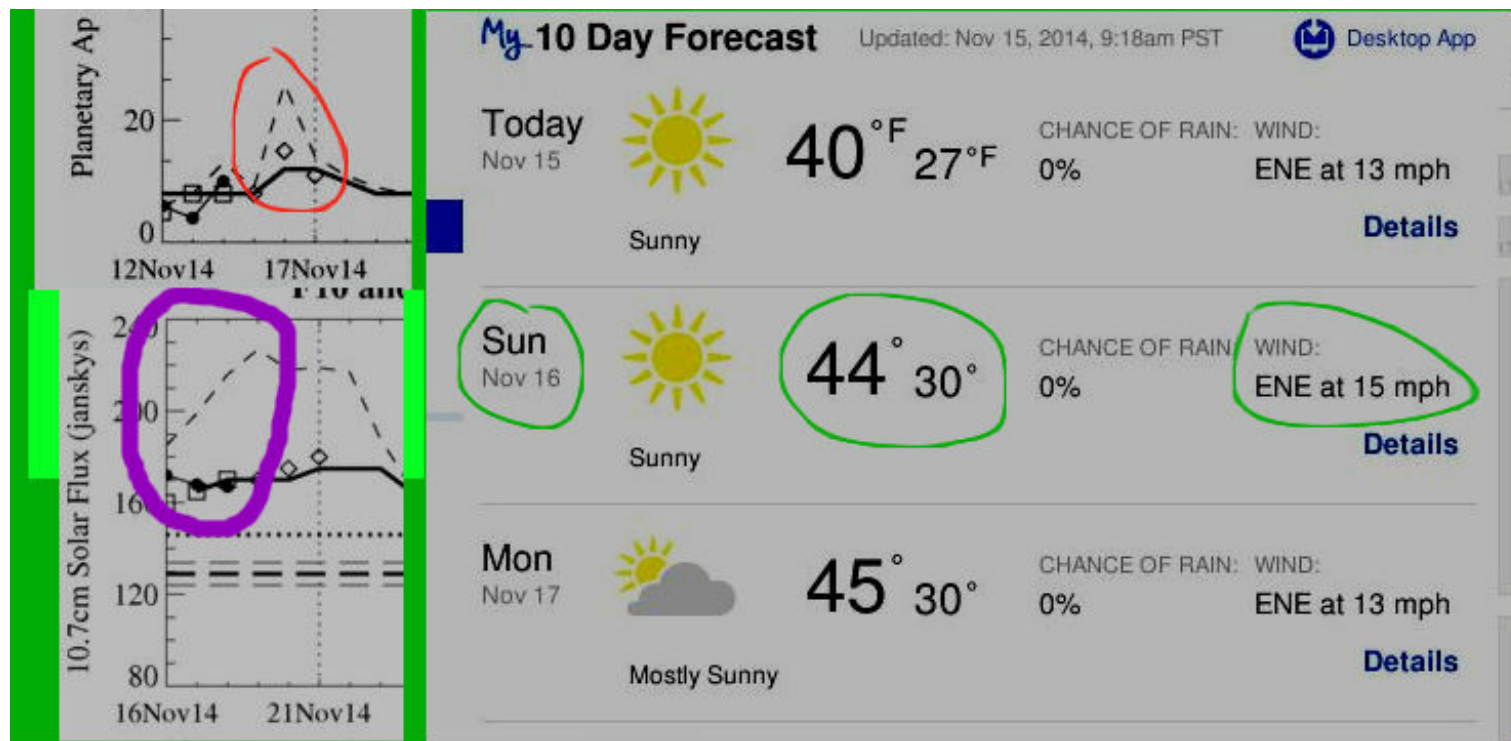
Rome: <http://neutronm.bartol.udel.edu/~pyle/Spectral.png>

Microclimate Switch Points

What is a microclimate switch point? It is when the local weather changes. It may change from dry to wet, cool to warm, calm to windy or any other manner of conditions. This will also be reflected in a change in the sun's solar flux, higher or lower. The future forecast for the Dow Jones is done 24 hours before a microclimate switch point takes place. In some cases, the weather will have to be closely watched for the upcoming microclimate switch point, because it can "jump" a day ahead of the forecast. We can get a rough idea because the 2mev levels will be stronger around this period. A sudden rise in the 2mev levels or a sudden drop will sometimes mirror the upcoming microclimate switch point date.

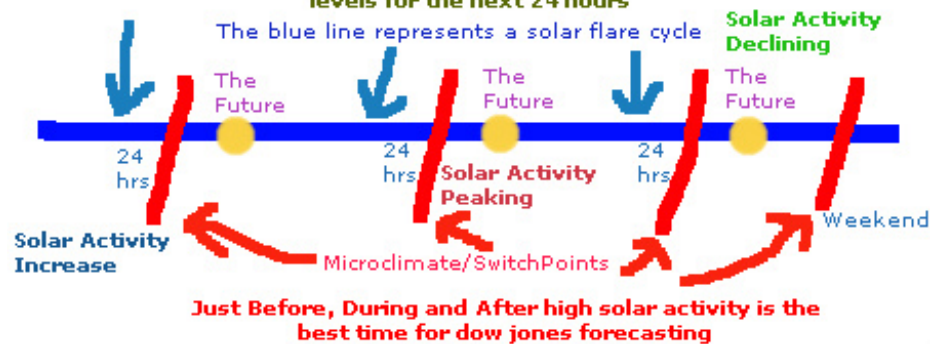
At the forecasted KP point date the weather will change 24 hours before OR after this date, signifying a true microclimate switch point date. This will conform that the Dow will be influenced by the current existing solar weather conditions 24 hrs ahead. **Forecasts made without this switch point date are almost impossible to predict.** Think of these as mini wormhole windows that open up allowing the information come through more strongly at these times than at other times.

As we can see from the image below on the [forecasted date of the KP activity](#), the [weather](#) temperature and wind changes. This is a sign of a strong switch point occurring. The Red circle shows peak of KP activity (position 4) and going into decline. The purple circle shows a peak in Solar Flux Levels and going into decline (position 4). Sometimes these peaks occur on the same day, at other times a few days apart, but we know when they occur, because there will always be a change in the local weather within 24 to 72 hours. For more info you can view our [microclimate article](#).



Latest Dow Forecasting Model 10/25/14

The Forecast is done 24 hrs before the switch point/microclimate change based on the solar wind speed, solar flux and X-Ray Background Flux levels for the next 24 hours



As the image above shows, the forecast is made 24 hours before the actual change in the weather (microclimate switch/cross point). So a forecast is made using the following format:

1: In a solar mini cycle, we look at the weather forecast for a change in the weather 3 days ahead (as shown by the yellow dot titled: THE FUTURE

in the above image).

2: On day 1 of 3, we look at where the solar weather conditions are headed for the next 24 hours.

3: A forecast is made on day 1, twenty-four hours in advance based on the solar weather conditions for the next 24 hours.

In some cases the local microclimate weather will change every 48 to 72 hours indicating multiple position changes within a week, allowing for more accurate forecasts.

Time Momentum

Right at the microclimate switch/cross point position, the position of the Dow will be based on the solar weather conditions. It is much like a portal, wormhole opens up and 'stretches' time forward solidifying the future results for the next 24 hours. Think of walking into a bubble at this microclimate switch/cross point, and that bubble carries you through to a new location. As the bubble bursts you find yourself in a new location. This is similar to how the energy works in this model.

Tools Used For Solar Weather Forecasting

The Solar Wind

The **first magic key** to all forecasting. Right where the microclimate cross point occurs, the solar wind will intersect with it either at a high speed or low speed. There are 2 levels of solar wind speeds that cause the Dow Jones to be stronger. The first is around 350, the second is after extreme high solar activity, where it starts to decline towards 420, this is known as "cooling solar winds". Levels above this or "hotter solar winds" will result in a weaker Dow Jones Industrial Average.

More In-depth Information about secondary energy levels

Each condition color within this cycle can have 2 levels associated with it. The first level is the standard condition color levels, such as condition green with solar wind speed at 350, condition blue with increasing sunspots etc.

The second level is when the solar wind and sunspots exhibit the same behavior, but at much higher energies. This is most common when the S Optical solar flares are increasing or at high levels and most common from June to October of each year, the peak period of solar activity. In this case the solar wind can be declining for 3 days in a row and have solar wind speeds at 410 and be a level 2 condition green. The solar flux levels will increase when 2mev levels are shown to increase, showing a level 2 condition blue and so on

This means that there are also higher X-Ray Background levels which occur between 3.0 and 4.0 or 6.0 and 7.0. Depending on the position of the solar wind and KP activity, we can get an idea of the strength of the future vitality of the Dow Jones will be.

KP Activity

This is the **second magic key** to knowing in advance the result of the Dow Jones Industrial Average. KP acts as a motivator and causes people to buy or sell. In most cases at a peak, when a cross point occurs during this period, the Dow Jones will close higher or be stronger. If it peaks on a Saturday it will close higher on Friday. The opposite is also true, at a very low of KP activity, such as during positions 3 and 4, the Dow will close lower or be weaker, especially if this occurs on a Saturday; this however is dependant on the solar wind speed and X-ray Background Levels.

KP activity, like the Solar Wind contains 2 levels of energy that cause a stronger dow jones. The first is when the KP activity is in mid-range, or just after a period of higher solar activity. In NOAA forecasts it is expressed as:

Active 25/25/25

Minor Storm 05/05/05

Major-severe storm 01/01/01

B. High Latitudes Active 15/15/15

Minor Storm 30/30/30

Major-severe storm 30/30/30

If the Major Severe Storm positions are at high levels, the Dow Will close Lower. And like the solar wind, if we are entering a period where the Major Severe Storm levels have just passed, the Dow Jones will be stronger.

S Optical Flares

These are most common during the summer months in the northern hemisphere. These are an amplifier of the current sun's solar energy. So if a large number of S optical flares are falling or descending and the X-Ray background levels are above 4.0 and increasing, the dow jones will be weaker. if the X-ray background levels are around 4.0, the dow jones will also be stronger or close higher.

2mev's

These give us a rough gauge of the future of the sun's solar flux activity. A sudden rise in the 2mev levels or a sudden drop will sometimes mirror the upcoming microclimate switch point date. If they are higher, the sun's activity will increase. When we look at a forecast of the position of the sun's solar wind and it forecasts an increase or decrease, we also can get an idea of when the sun's solar flux will increase or decrease. In some cases this will also match KP activity. Another good way to use the 2mev's is that if they are forecasted to be lower the next 24 hours, the X-Ray Background Flux levels may also be lower the next day.

X-Ray Background Radiation Levels

The **3rd magic key** is the X-ray background radiation levels. The X-ray background radiation levels also have 2 levels of energy like the Solar Wind Speed and the KP Energetic level. The first is when the X-ray Background Levels approach 4.0 the Dow Will be stronger, the second energy point is when the X-ray background level is between 6.0 and 7.0. This is especially so when the X-ray background level starts to “cool down” like the solar wind, as it approaches these numbers. When the x-ray background radiation first goes above these numbers the dow becomes weaker or closes lower. This higher energy spectrum is interesting because in [a previous article about time](#), it is a period where world records are broken more often. In msany cases if the 2mev forecast is for lower 2mev's the next 24 hours, than the X-Ray Background Flux Levels may become lower.

So in summary we have 3 main points that are key to forecasting the future dow jones. 1: The Solar Wind. 2: Kp levels 3: X-ray background radiation levels.

The Planets and their effects

The Moon

New Moon - higher dow - solar wind speeds decline faster

Full Moon - lower dow - solar wind speeds last longer

The Planet Mars

Mars recently approaching 19 to 24 degrees - Lower

Leaving Mars Leaving 24 degrees - Higher

http://www.paradiseexcursion.com/mars_positions.html

The Planet Saturn

Saturn at 19.5 degrees - Lower - NOT A MAIN INDICACTION, BUT DOES HAVE SOME INFLUENCE

Solar Eclipse occurring within 30 days will cause a weaker Dow Jones

Solar Eclipse Dates

2015 Mar 20

2015 Sep 13

2016 Mar 09

The Coming Weekend

When a Cross Point falls on a Saturday, especially if KP levels are in a beneficial range, the result will travel back in time to Friday. In most cases at a KP peak, when a cross point occurs on a Saturday, the Dow Jones will close higher or be stronger. The opposite is also true, at a very low of KP activity, such as during positions 3 and 4 (the ending of a mini solar flare cycle), the Dow will close lower or be weaker, especially if the cross point occurs on a Saturday; this is highly dependant on the levels of X-ray Background Solar Radiation.

The Condition Yellow Period

These periods occur on average every 11 days. During this time there is an unexpected "jump" or rise in sunspot activity and KP activity. These periods must be watched with care because if there are higher Optical levels, they can cause the Dow to become weaker. The best and most accurate forecasts occurs after a condition yellow, because they are less likely to occur again for another 11 days. The energies of a condition yellow are strongest within the first 6 hours, then fade.

http://www.ez3dbiz.com/in_depth.html

Link to NOAA Forecast of Solar Sunspot Activity

<http://www.swpc.noaa.gov/ftplib/latest/27DO.txt>

Main Instrument Panel

http://www.paradiseexcursion.com/wormhole_instrument_panel_access.html

Future KP Levels and Real Time KP Levels

http://www.paradiseexcursion.com/kp_forecasting.html

2mev Panel

http://www.paradiseexcursion.com/2mev_panel.html

Solar Wind Panel

http://www.paradiseexcursion.com/solar_wind_panel.html

Long Range KP Forecasts

http://www.paradiseexcursion.com/long_range_kp_map.html

New Article by ez3dbiz.com:

[Particles and Mass](#)

Dr. John Cramer, professor Emeritus of Physics at the University of Washington thinks we must think about time travel in baby steps. One possibility is to start with messages traveling through time. Dr. Cramer is currently working on the possibility receiving a message milliseconds before it's sent.

[Is time travel possible? Can we send messages back in time? Can we talk to our future selves?](#)

The WIM Formula

This is one of our earliest formulas used to access information through wormholes. Wim is short for Wormhole Information Matrix. The formula is expressed as follows:

For a [condition blue or Green](#) and the Dow Jones to Close higher the Following Trading Day

$A + M = Z$. A is dependent on the amount of energy received by Z, in order for a clear information to be obtained. Where A represents a Peak in KP activity and M represents the condition color and Z the peak in 2mev or stronger solar flux periods that cause a condition green or blue to occur.

M is dependent upon the complete peaking of energy expressed by Z, in order for change of a condition color to blue or green to occur.

For a condition orange, red or purple or the Dow to Close Lower the Following Trading Day

Z can be interchangeable, having quantum properties, in that when Z becomes less stronger (dropping sunspots) and A shows a strong peak, M, representing the condition color will change to Orange, Red or Purple.

This means the ever changing state of M, not only contains quantum values, but is dependent on the sharp peaks expressed by both A and Z.

Where a condition yellow fits into this needs further research. Also Z, may also include 2mev particle peaks, although further research is needed to add this to the WIM Equation.

Additional Resources:

Sources:

Solar Flux Warehouse:

<http://www.swpc.noaa.gov/ftpmenu/plots/xray.html>

Real Time 2mev protons

http://www.swpc.noaa.gov/rt_plots/elec_3d.html

Complete Solar Warehouse

<http://www.swpc.noaa.gov/ftpmenu/warehouse.html>

Electron Warehouse

http://www.swpc.noaa.gov/ftpmenu/warehouse/2014/2014_plots/electron.html

Recent 2mev archive:

http://www.swpc.noaa.gov/ftplib/indices/old_indices/

Real time solar flux

http://www.swpc.noaa.gov/rt_plots/xray_5m.html

Real time electron flux

http://www.swpc.noaa.gov/rt_plots/elec_3d.html

Real Time 2mev protons

http://www.swpc.noaa.gov/rt_plots/elec_3d.html

Learn More About Wormholes

<http://www.andersoninstitute.com/wormholes.html>

Added November 20th, 2014.

As our model is approaching perfection, if there are any more "quirks" to further refine it, the following may be used to refine the model. As KP peaks, it "pushes" the KP energy through 24 hours ahead of the weather change. This is why the forecast is made based on weather conditions on day 2, so we can know the dow on day 3.

Positions 1 and 2:

Based on a KP peak or an upcoming or peak in KP

Day 1 $\frac{1}{2}$ Dow Forecast made for Day 3

Day 2 $\frac{1}{2}$ Weather Change

Day 3 $\frac{1}{2}$ Solar Weather Conditions

Positions 3 and 4:

Based on a solar flux peak or upcoming long term rise in the Solar Flux (British Forecast) May also be based on just after a peak in KP activity. As the solar flux peaks, or is peaking, the energy comes back from the future 24 hrs before. This is why local weather microclimate weather changes are used.

Day 1 $\frac{1}{2}$ Dow Forecast made for day 3

Day 2 $\frac{1}{2}$ Solar Weather

Day 3 $\frac{1}{2}$ Local Weather Microclimate Changes

Both the KP peak and Solar Flux peaks can occur together, and at times they may occur up to 72 hours apart. When they both occur together, the solar weather conditions 24 hours before will determine the future dow position.

On Wednesday November 19th, 2014, we forecast a weaker Dow Jones or for the Dow Jones to Close Lower

On Wednesday November 19th, 2014, the Dow Jones Industrial Average closed down 2.09 (0.01%)

This is based on the following Solar Weather Conditions

Microclimate Switch Point Change on Thursday November 20th, 2014.

Solar Wind Speed 428.6

Stronger 2mev

Optical Dropping

DST medium

Air Pressure Rebounded

KP Aggregative

Cosmic Rays Weaker

CP Values Weaker

Summary: The stronger Dow that usually occurs after higher solar activity has passed quicker than usual, due to the stronger KP activity and higher solar wind speeds. . This is especially true for the first stage condition green solar wind speed, which has now passed. Also the air pressure has already rebounded and CP values are starting to drop.

Tuesday November 18th, 2014, we forecast a stronger Dow Jones or for the Dow Jones to Close Higher.

On Tuesday November 18th, 2014, the Dow Jones Closed Up +40.07 (0.23%)

This is based on the following Solar Conditions:

Entering favorable solar wind speeds

Air Pressure Rebounding

Stronger CP values

Monday, November 17th, 2014, we forecast a weaker Dow Jones or for the Dow Jones Industrial Average to close lower

On Monday November 17th, 2014, the Dow Closed Up 13 points

This is based on the following Solar Weather Conditions:

We are approaching position #3 in the cycle (a peak and into decline towards the end of the week with a possible stronger dow later in the week)

Tuesday Nov 18th, Microclimate Weather Switch Point

Around the 18th, there is a Peak in Solar Flux Values. (red)

Solar Wind Speed: 540.2 (orange)

KP Forecast next 2 days - Major-severe storm 55/40/40 (orange) peaking over the long term.

Air Force KP Values Forecast:

16Nov14 020

17Nov14 015

18Nov14 012

19Nov14 010

20Nov14 008

Air Force Solar Flux Forecast Values:

16Nov14 160

17Nov14 160

18Nov14 165

19Nov14 170

20Nov14 170

Air Pressure Low and not yet in rebound

DST is lower

Cosmic Rays Rising

CP Values Rising

Optical in Decline, yet still at high levels (orange)

The forecast for the Dow Jones is for it to be stronger/close higher on Friday November 14th, 2014

On Friday the 14th of November 2014, The Dow closed -18.05 (-0.10%)

Lessons learned from this forecast: This forecast was made when no MicroClimate switch point occurred. Also KP levels were higher and in the aggregative range compared to the day before. This indicates the value of performing a forecast during the microclimate switch point days. The next microclimate switch point is Sunday November 16th, 2014.

Further down this page titled: Model Refinement, we have added additional information about making more accurate forecasts using this switch point energy. This will help to further refine our model.

KP levels Increasing to higher/mid term levels

2MEV levels forecast to increase (condition blue period)

Solar Flux Levels forecasted to increase (condition blue period)

X-ray background flux levels in decline (condition green)

S Optical levels in decline (condition blue period)

Solar wind speed approaching 450, a stage 2 condition green

Solar wind is forecasted to slow down in the coming days

Air Pressure peak, no drop

Cosmic Rays steady (green)

CP Values dropping, but not yet at 2.0

DST levels rising (green)

There is no microclimate switch point occurring, except for the upcoming microclimate switch point on Sunday.

On Thursday the 13th of November the Dow Jones closed up +40.59 (0.23%)

We forecast a weaker Dow Jones or the Dow Jones Industrial Average to close significantly lower on Thursday November 13th, 2014. This information is based on the following

The reason we had a failure for the Dow Forecast on the 13th of November 2014, was attributed to a decreasing Optical and X-ray background flux levels; this could have been averted had we scanned the 2mev forecast, which showed decreasing 2mev levels for the days ahead. Also we missed the Solar Wind forecast due to slow down over the coming days resulting in a stage 2 condition green period. These are all indicators of a stronger dow.

This information is based on the following solar weather patterns:

As of October 13th, 2014, we are in position 1 of 4 of this mini-cycle. The wormhole information window opens late Saturday night into Sunday morning, and we have identified a microclimate switch point occurring on Friday afternoon November 14th, 2014. A Condition Yellow occurred less than 4 days ago, increasing the accuracy of this forecast.

Solar Wind Speeds above 500

X-Ray Background Flux is at extremely high levels and not in decline.

10.7cm Flux Solar Flux Levels are forecasted to increase according to BRITISH GEOLOGICAL SURVEY: NATIONAL GEOMAGNETIC SERVICE. This indicates the X-ray background flux levels will remain at higher levels for the next few days.

KP Levels are forecast to be mid-aggressive and a mild decline occurring in the coming days, not a sharp drop into favorable mid range levels with the solar wind.

2MEV levels are set to decline by the weekend.

Cosmic Rays Higher

Air Pressure – minor rebound

CP values are dropping

DST has fallen

This combined with the forecasted rise in KP levels by the weekend, will increase the severity of the Dow Jones Decline.

Quote: *The Future is composed of truth; therefore one can gain strength from future information.*

On Friday November 7th, 2014, we forecast the Dow Jones to be stronger/close higher on this date

On Friday November 7th, 2014, the Dow Jones Industrial Average Closed up 19.46 (0.11%)

Hooray! Our new model appears to be working well.

The Nov 7th Forecast is based on the following Solar Weather Conditions as of November 5th, 2014.

As of November 15th, 2014, we are approaching position #4, the end of the high energy cycle.

Air Pressure Rebounding

KP Positions -----

Leaving a stronger KP period and entering a more beneficial KP period by Saturday

Friday KP goes into a lower position
Sat Nov 8th KP reaches a final Low
KP forecast for next few days to be of lower amplitude
Saturday is Cross / Switch / Microweather Point
CP Values higher
DST lower
Full Moon - lower dow - solar wind speeds last longer
Cosmic Rays Inching Up Higher
Solar Flux Activity Levels -----
Higher 2mev Forecast next few days
X-Ray Levels background flux levels Increasing
S Optical Levels Increasing
Solar Wind Speeds at 550 forecast to enter a stage 2 green by Saturday

Final Analysis, we are leaving a period of stronger KP activity (condition orange) and heading towards increased Solar Activity by Saturday (condition Blue Period), which will be a minor switch point day.

A Lower Dow Jones is Forecast for Monday, November 3rd, 2014.

On Monday November 3rd, the Dow Jones Industrial Average closed down -24.28 (-0.14%)

Our revised forecasting model has successfully yielded yet another success.

The November 3rd, 2014 forecast is based on the following Solar Weather Conditions:

Microclimate/Weather change due to occur on: Tuesday/Wednesday
overall in this cycle Solar flux is in decline
2nd and 3rd Kp increasing
right now Kp higher

air pressure approaching lower
cosmic rays are lower last few days
DST higher
coming up on 19 degrees mars in 5 to 7 days
solar wind speed currently at 500
by nov 4th and 5th solar wind forecasted to enter 350, possibly leading to a higher dow by Wednesday, if cross point/switch point occurs during this period
X-ray Background flux is decreasing
S optical and C Class are in decline
Solar flux Red line is showing quieter activity
2mev's are lower with forecasted lower 2mev activity. This means that no condition blue / higher sunspot activity is forecast during the cross point/switch point , especially because the S Optical and C Class flares are at a lower threshold
KP forecasts are for higher/agitative energy from 1st to 3rd
KP is entering new stronger KP activity, not lower or mid-range

Within the period of high solar activity there are cross/switch points/microclimate changes. During this period of intensified energy, at these cross points is when the forecasts are made. When this higher period of solar energy has passed, the forecasts cease.

The Dow Jones Industrial Average is expected to be stronger/close higher on Monday October 27th, 2014

On Monday, October 27th, 2014, the Dow Jones Industrial Average opened at 16796 and closed at 16818, closing higher for the day. Our forecast was 100% Correct for this day.

On Tuesday, October 28th, 2014, the Dow Jones Industrial Average closed higher.

The forecast for the Dow Jones on October 27th was based using our new model. This is due to solar wind speeds entering 350 with a microclimate switch point occurring on Tuesday October 28th, 2014. **Because there is a microclimate switch on Tuesday, the Dow May Close lower, although this is not 100% confirmed. The Monday forecast was based on the following Solar Weather Conditions:**

Oct 26th/27th, 2014 - Decreasing flux, Increased KP

Right Now Moderate KP

Air Pressure - Peaking

New Moon - higher dow

DST and Cosmic Rays - SLower Rise

CP Values rising

Microclimate - Tues/Weds

Solar Wind Speed 362

Forecasted decline in solar wind speeds

Solar Flux Rising

2mev's higher

X-Ray Background Flux Rising

17 S Optical last 2 days

KP headed towards more moderate after higher activity

A note about weekends and forecasts

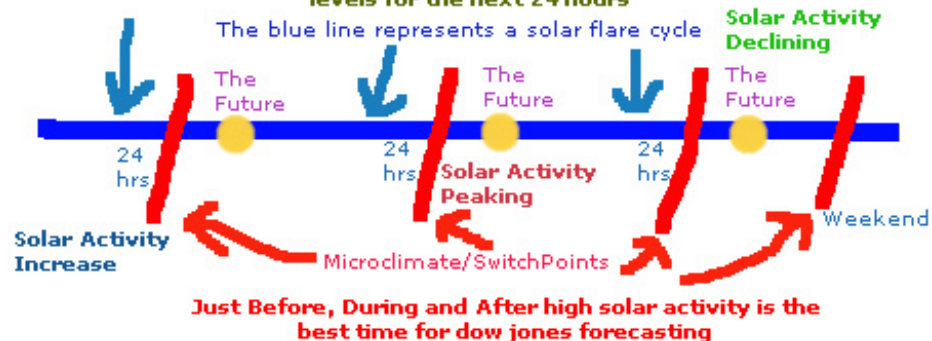
Because the dow forecast works based on momentum of solar weather at the cross point/switch dates, forecasts for Mondays are extremely difficult because this momentum has not built up yet, which is why cross points that occur on Saturdays are reflected on Fridays.

Update: October 25th, 2014

So far, this new model appears to be doing very well. A graphic/image of the model appears below.

Latest Dow Forecasting Model 10/25/14

The Forecast is done 24 hrs before the switch point/microclimate change based on the solar wind speed, solar flux and X-Ray Background Flux levels for the next 24 hours



To find out times of higher solar activity, we can visit the address below. <http://www.swpc.noaa.gov/ftpd/latest/27DO.txt>

Periods of higher solar activity will show that the **Planetary A Index and Largest KP Index values will be higher**. This represents a cycle will show going from lower to higher values.

What is a microclimate switch point? It is when the local weather changes, which will also be reflected in a change in the sun's solar flux, higher or lower. The future forecast for the dow jones is done 24 hours before this change takes place.

On Friday the 24th of October, the dow jones closed significantly higher. This was due to the cross point occurring on a weekend, which shows the results on Friday.

We forecast a lower dow jones for Thursday October 23rd, 2014.

The Cross Point "jumped" a day ahead because weather forecasts indicating microclimate changes were updated a day earlier and solar flux and Kp activity also jumped a day ahead.

One thing about time, is that it seems to act in "jumps". Because we had a forecasted switch point for today, all indications, including microclimate and solar flux changes occurred on Tuesday night, instead of the forecasted Wednesday. Therefore, we have now gone past our flux switch point. Because this is cycle related, we forecast a lower dow jones for Thursday October 23rd, 2014.

The Next cross point / switch in this cycle is due to begin between **October 25th to October 27th**, over the weekend. This is based on future microclimate weather changes and a drop in Solar Flux levels. This will be the period where the Dow rises after stronger solar activity has passed.

We forecast a Weaker Dow Jones or closing Lower on Thursday October 23rd, 2014. This is due to the switch point occurring during 3 days or more of high speed solar winds, high KP values and lower solar flux values (2mev drop), due to coming out of a condition blue when the cycle started.

Forecasting is performed according to the following:

Microclimate, Solar Flux Change / Cross Point Occurs on Thursday, so the forecast is performed on Wednesday.

New Article:
[Particles and Mass](#)

Analysis of Dow Jones Forecast for October 21st, 2014.

At 24 hours before this cross point / microclimate / solar flux change, solar activity was increasing (condition blue period)

A valuable lesson was learned this forecast period. At the microclimate switch point / Solar Flux Change, the position of the dow that occurs right at this point will carry on through for the next 48 hours ahead, regardless of solar wind speeds, and forecasted KP levels. This cycle usually lasts 3 to 4 days maximum.

S Optical levels were also increasing during this time period.

This valuable observation will be incorporated into our new model and used for future forecasts. Also the future forecast always begins 24 hours before the actual switch point date occurs. This gives us a valuable tool to predict the future dow jones.

Because the Solar Wind has unexpectedly reached high speeds of 500 or more overnight, and KP storm levels for Tuesday are forecast to be in the excessively high range of a Major-severe storm at 45/40/40 and the cross point microclimate solar flux change has already occurred, we forecast a lower dow jones on Tuesday October 21st, 2014. This puts us into day 2 of the 4 day cycle which began just before the microclimate solar flux change.

Because the Solar Wind has unexpectedly reached high speeds of 500 or more overnight, and KP storm levels for Tuesday are forecast to be in the excessively high range of a Major-severe storm at 45/40/40 and the cross point microclimate solar flux change has already occurred, we forecast a lower dow jones on Tuesday October 21st, 2014. This puts us into day 2 of the 4 day cycle which began just before the microclimate solar flux change.

On Monday, October 20th, 2014, the Dow Jones Closed Up +19.26 (0.12%)

On Tuesday October 21st, 2014, the Dow Jones closed up +215.14 (1.31%)

On Monday and Tuesday October 21st, 2014 The Dow Jones Industrial Average is expected to close higher or to exhibit stronger activity during these 2 days. This is due to the following solar conditions:

Monday Evening change in the temperature (microclimate)
X-Ray Background Flux in Decline
Seven S. Optical Flares
Sunspots Increasing
Solar Wind Speed going into Decline due to enter 350 by Tuesday morning
Solar Wind Speed Forecasted to Decline

The Dow Jones is expected to Close Higher on Thursday October 16th, 2014. This is due to a change in the sun's frequency, indicated by an increase in the 2mev levels along with a change in the local weather microclimate region. This change in frequency is occurring during an increase in 2mev levels and an increase in the x-ray background flux as it occurs below 4.0 (green), along with a declining solar wind speed (green). This makes for a small cross point opening period. At this cross point junction, the positions of solar wind speed and x-ray levels have their most effect on the future outcome of the dow jones.

Analysis of the Dow Jones Forecasting model put forth from October 16th, 2014 to October 17th, 2014.

This was an excellent example of a cycle that occurred directly at the solar flux cross point/microclimate. It began with a slightly stronger dow on the 16th, and ended with the dow closing up over 200 points on the 17th, A FRIDAY. Let's take a look closer at the cycle.

Frequency - At the point where the solar flux / microclimate weather changes a new cycle begins, which is really a change in frequency. The future position of the dow will depend on the position of the solar wind (rising or falling) and the X-ray background flux amounts (rising or falling) exactly at where this frequency starts. The Optical and C class flares are an amplifier of this energy, and are a way to leverage this frequency.

As this cycle begins, it lasts a maximum of 4 days or until the weekend. For example if it occurs on a thursday, than the cycle will end on friday.

Other clues are: Just after stronger Kp activity and the Kp starts to decline or get "weaker" this results in a stronger dow.

If the solar wind has been at high levels and is starting to fall, and the x-ray background flux levels are in decline, this results in a stronger

dow, especially if the Optical or C Class increases, which leverages this energy more.

Recent or first time X-ray background levels above 4.0 will result in a lower dow, if the solar wind is at high speeds or increasing.

The x-ray background flux acts as an amplifier to the optical or c class flares.

Descending x-ray background flux levels will create a stronger dow as long as the solar wind is in decline or at 350.

Additional Details:

Cross points are almost impossible to predict. Instead it is best to watch out for the Dow 50% Breakout point and more activity especially as the solar activity increases, especially as the xray background flux rises above 4.0. These are times that the dow jones activity goes towards higher extremes. As the background xray levels start to drop, it is key to watch for a reversal in the dow jones as it begins to rise.
Condition Blue Period 1

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As X-ray background levels begin to drop, and the 2mev levels start to rise, along with cooling solar winds, the dow jones will become stronger. If the xray levels start to rise above 4.0 and there are more optical flares and higher solar wind speeds the dow jones will start to fall. If the dow starts to show small changes rising or falling it will become amplified in that direction according to the above solar information. The next 3 days should follow that cycle. Especially if it goes past a 50% breakout point. The cycle will be 4 days strong dow or 4 days weaker dow. Day 1 of cycle will set the trend for that cycle.

New Model Posted October 6th, 2014

This new model will be able to plot times where the dow is stronger over the next 3 to 4 days or weaker.

This new model takes into account the cycle of a solar flare. There are 2 cycles in a flare. The first is where sunspots increase, shown by a number in the S Optical or C Class Levels. After this peak has been reached, there is another cycle which results in the sunspots going into decline.

In most cases, as sunspots increase there is an increase in X-ray Levels and S and C Class Flares, so the dow will close lower for the next 4 days. And as the flares begin to fade, the X-ray levels will drop. As long as solar wind speeds are at lower levels ie; 350 or 450 (green or level 2 green), this is a period the dow will close higher.

What happens is that as the S optical or C Class flares increase, at the peak of the cross point activity, the dow will undergo a switch, much like the weather. Only it will go from rising to dropping, or from dropping to rising.

In the model below where estimate is used for solar wind speed, it is estimated as lower because no major flare occurred, so during this time solar wind speeds are usuall lower during this time or in decline.

Check this cycle against:

Long Bars

<http://www.swpc.noaa.gov/alerts/archive.html#2014>

Solar Wind

http://www.swpc.noaa.gov/ace/MAG_SWEPAM_7d.html

http://www.solen.info/solar/coronal_holes.html

If not enough solar wind archives available, than just stick with 350 as a green entering or to add more energy towards a rising dow.

Archives:

http://www.swpc.noaa.gov/ftpdir/indices/old_indices/2014Q1_DSD.txt

http://www.swpc.noaa.gov/ftpdir/indices/old_indices/

New Model may go with breakout and after 1st day of breakout, plot next 3 days or near cross point to wait until dow reversal (rebalance) occurs.

Because we know for a fact that [local weather changes \(microclimates\) occur when there is a change in the sun's solar flux](#), we will be watching for changes in the local weather signalling a change in the dow jones cycle.

We can also use [2mev values](#) to get an idea of when the sun's energy changes from high to low or low to high during this cycle.

The pattern to watch for will be for when the dow [shows stronger resistance](#), as this cycle begins, especially when it closes above its previous high during this cycle.

The Cycle

The cycle that occurs in the flare shows the Dow Jones decreasing or increasing in any 4 day given cycle.

To confirm when the cycle begins, we can use the [sun's solar wind](#) and [KP forecasts](#) to determine the times this cycle begins.

January 2014

Flares and X-Ray

2014 01 01	160	106	610	1	-999	C1.1	3	1	0	7	0	1	0
2014 01 02	161	133	1410	1	-999	C1.5	6	2	0	5	1	0	0
2014 01 03	182	162	1570	0	-999	C1.2	9	2	0	14	0	0	0
2014 01 04	215	178	1710	1	-999	C1.7	4	3	0	10	0	1	0
2014 01 05	218	225	1790	0	-999	C1.8	3	0	0	14	0	0	0
2014 01 06	204	245	1855	2	-999	C1.1	3	0	0	6	1	0	0
2014 01 07	237	196	1850	0	-999	B9.6	8	2	1	13	1	2	0
2014 01 08	195	178	1990	1	-999	C1.0	6	1	0	8	0	0	0
2014 01 09	184	106	1960	0	-999	B7.8	2	0	0	1	0	0	0
2014 01 10	175	138	2240	2	-999	B7.1	3	0	0	2	0	0	0
2014 01 11	166	134	1800	1	-999	B7.2	10	0	0	2	0	0	0

Solar Wind Speed:
605

Solar Wind Archive:
http://www.solten.info/solar/coronal_holes.html

On Jan 3rd Dow opened and on Jan 7th, Dow Closed Higher for these 5 days.

THIS WAS S OPTICAL LEVELS

Flares and X-Ray

2014 01 10	175	138	2240	2	-999	B7.1	3	0	0	2	0	0	0
2014 01 11	166	134	1800	1	-999	B7.2	10	0	0	2	0	0	0
2014 01 12	155	118	1620	1	-999	B6.7	2	0	0	2	0	0	0
2014 01 13	143	102	1350	0	-999	B6.2	4	1	0	4	0	0	0
2014 01 14	137	95	480	1	-999	B7.7	2	0	0	3	0	0	0
2014 01 15	126	87	450	0	-999	B5.6	0	0	0	0	0	0	0

Dow dropped 10th and 13th and rose from 13th to 15th

THIS WAS C XRAY LEVELS

Solar Wind Speed from Jan 12th to 14th
763

Flares and X ray

2014 01 16	121	77	330	1	-999	B4.5	4	0	0	0	0	0	0
2014 01 17	129	95	360	3	-999	B7.1	11	0	0	0	0	0	0
2014 01 18	130	114	500	2	-999	B4.9	7	0	0	3	0	0	0
2014 01 19	128	91	530	0	-999	B4.3	2	0	0	1	0	0	0
2014 01 20	137	131	850	2	-999	B4.6	5	0	0	3	0	0	0
2014 01 21	146	141	820	2	-999	B5.0	2	0	0	1	0	0	0

KP levels

2014 01 16	2 0 0 1 1 1 1 1 0	1 0 0 1 2 0 0 0 0	3 0 0 1 1 1 0 1 0
2014 01 17	2 0 0 0 0 1 2 1 1	1 0 0 0 0 2 0 0 0	4 1 1 1 0 1 1 1 2
2014 01 18	1 0 0 0 0 1 1 1 0	0 0 0 0 0 0 0 1 0	2 1 0 0 0 0 0 1 0
2014 01 19	2 0 0 0 0 2 2 1 0	0 0 0 0 0 0 0 0 0	2 1 0 0 0 1 1 1 0
2014 01 20	4 0 0 1 1 2 2 2 1	3 0 0 3 2 1 0 0 0	3 0 0 1 1 1 1 1 0
2014 01 21	6 2 1 1 1 2 2 2 2	11 0 0 2 4 4 3 2 1	8 3 1 2 2 2 2 2 2

Dow dropped from 17th to 21st

This was higher optical levels

Solar Wind Speeds: 584

X ray rising with S optical rising + high speed solar winds.....

-----Trend continues next cycle below

flare

2014 01 26	138	109	460	0	-999	B7.9	3	0	0	0	0	0	0
2014 01 27	144	62	490	2	-999	C1.2	7	3	0	0	0	0	0
2014 01 28	157	70	910	0	-999	C1.4	6	7	0	6	2	0	0
2014 01 29	156	96	1370	0	-999	C1.0	11	0	0	7	0	0	0
2014 01 30	161	112	1470	0	-999	C1.2	6	3	0	5	0	1	0
2014 01 31	166	87	1210	0	-999	C1.0	5	1	0	2	0	0	0

KP

2014 01 26	3 0 2 2 1 0 1 1 1	4 0 1 2 3 0 1 1 0	6 2 3 2 1 0 2 1 1
2014 01 27	3 0 1 1 0 2 2 0 1	1 0 0 0 0 1 1 0 0	4 1 1 1 0 1 1 1 1
2014 01 28	3 0 0 1 1 1 2 2 1	3 0 0 1 2 0 1 2 1	5 0 0 2 1 1 2 2 2
2014 01 29	6 1 2 2 2 2 2 2 1	10 0 1 3 4 3 3 1 0	7 2 2 2 2 2 2 2 2
2014 01 30	4 2 3 1 0 1 1 1 0	1 1 1 1 0 0 0 0 0	5 2 3 1 0 0 0 1 1
2014 01 31	2 0 0 0 1 1 1 1 0	0 0 0 0 1 0 0 0 0	3 0 0 1 1 1 0 1 1
2014 02 01	2 0 0 0 1 1 1 1 2	1 0 0 0 1 0 1 0 1	5 0 0 1 1 1 1 2 3

Jan 26th to 31st dow declines

Solar Wind Speed: 473

Stronger X-Ray combined with stronger C Class Flares (red)

X Ray rising with C Class Rising + Stronger Solar Wind Speeds.....

-----Trend Reverses

flares

2014 02 01	177	147	1640	1	-999	C1.4	7	2	0	7	2	0	0
2014 02 02	190	163	1890	1	-999	C1.8	10	7	0	32	3	0	0
2014 02 03	188	168	1870	0	-999	C1.6	12	0	0	18	0	0	0
2014 02 04	188	183	1970	1	-999	C2.5	12	4	0	12	3	0	0
2014 02 05	194	234	2080	3	-999	C1.5	10	1	0	14	0	0	0
2014 02 06	191	223	2630	0	-999	C1.1	8	1	0	8	1	0	0
2014 02 07	178	241	2270	0	-999	C1.2	5	2	0	14	1	1	0
2014 02 08	172	186	1770	2	-999	B9.6	8	0	0	4	0	0	0
2014 02 09	169	180	1760	0	-999	C1.1	4	1	0	6	0	0	0
2014 02 10	161	122	940	1	-999	C1.1	5	0	0	4	0	0	0

Feb 3rd to feb 11th, dow rose each day

Solar Wind Speed: 483

Analysis: Feb 4th to Feb 6th , X-Ray levels began dropping, even through S Optical was stronger. This combined with a level 2 solar wind speed (green)

S Optical Rising with X-Ray Dropping and Solar Wind Speeds in good range.....

-----Trend Reverses

Flares

2014 02 10	161	122	940	1	-999	C1.1	5	0	0	4	0	0	0
2014 02 11	172	151	1100	1	-999	C1.3	2	2	0	6	3	1	0
2014 02 12	160	187	1260	1	-999	C1.5	5	3	0	12	1	2	0
2014 02 13	167	157	1710	0	-999	C1.8	9	5	0	16	4	1	0

2014 02 14	167	196	1785	1	-999	C1.0	11	4	0	19	2	1	0
2014 02 15	162	135	1410	0	-999	B8.3	6	0	0	6	0	0	0
2014 02 16	154	137	1410	0	-999	B7.2	9	1	0	9	0	0	0
2014 02 17	152	101	1090	2	-999	B7.8	7	0	0	11	1	0	0
2014 02 18	151	134	1300	2	-999	B9.4	5	0	0	18	0	0	0
2014 02 19	158	123	940	1	-999	B8.1	7	0	0	2	1	0	0

Feb 14th to 19th Dow Declined

Solar Wind Speed 400 (estimate)

Analysis: Higher X-Ray levels with Stronger Optical (red period)

S Optical Rising with X Ray Levels Rising.....

-----Trend Reverses

Flares

2014 02 24	171	205	1250	1	-999	B9.1	5	2	0	4	0	0	0
2014 02 25	174	157	910	0	-999	C1.0	4	0	1	11	1	1	0
2014 02 26	178	197	1060	3	-999	B9.5	3	1	0	11	1	0	0
2014 02 27	176	227	1170	0	-999	B9.8	12	0	0	15	0	0	0
2014 02 28	171	279	1220	2	-999	B9.7	6	1	0	9	0	1	0

Solar Wind Speed: 473

Feb 25th to 28th, dow rising

X-ray in decline with optical at strong levels.

Solar wind at good speed.....

Feb 24th to 28th, Dow rose

-----trend continues

Flares

2014 03 02	161	170	960	1	-999	B8.3	7	1	0	14	0	0	0
2014 03 03	161	191	930	0	-999	C1.0	10	1	0	4	1	0	0
2014 03 04	158	160	760	1	-999	B8.8	10	0	0	1	1	0	0
2014 03 05	149	191	920	2	-999	B7.6	7	1	0	5	0	0	0
2014 03 06	149	174	540	2	-999	B5.5	1	0	0	2	0	0	0

Solar Wind speed at green levels (estimate)

Dow rose from 3rd to 7th

Analysis: Compatible solar wind speeds with strong decline in optical and x-ray combined for a strong green period.

-----Reversal of Trend

flares

2014 03 07	148	161	740	0	-999	B5.4	2	0	0	0	0	0	0
2014 03 08	142	138	490	1	-999	B6.4	4	1	0	8	1	0	0
2014 03 09	146	123	340	0	-999	B9.3	14	2	0	27	1	0	0
2014 03 10	152	122	490	2	-999	C1.4	8	4	0	22	0	1	0
2014 03 11	165	108	540	0	-999	C1.4	7	2	0	11	2	0	0
2014 03 12	148	145	890	1	-999	B7.4	3	2	0	11	0	0	0
2014 03 13	148	130	850	0	-999	B7.3	2	1	0	4	0	0	0

kp

2014 03 07	148	161	740	0	-999	B5.4	2	0	0	0	0	0	0
2014 03 08	142	138	490	1	-999	B6.4	4	1	0	8	1	0	0
2014 03 09	146	123	340	0	-999	B9.3	14	2	0	27	1	0	0
2014 03 10	152	122	490	2	-999	C1.4	8	4	0	22	0	1	0
2014 03 11	165	108	540	0	-999	C1.4	7	2	0	11	2	0	0
2014 03 12	148	145	890	1	-999	B7.4	3	2	0	11	0	0	0
2014 03 13	148	130	850	0	-999	B7.3	2	1	0	4	0	0	0

March 7th to 13th dow in major decline

Solar Wind Speeds: 494

Analysis: Rising X-Ray and very stable S optical combined with solar wind speeds above average contributed to red period.

-----Reversal of Trend

Flares

2014 03 14	144	121	750	2	-999	B8.0	4	0	0	4	0	0	0
2014 03 15	139	141	1020	1	-999	B5.9	7	0	0	5	0	0	0
2014 03 16	136	139	930	1	-999	B6.0	4	0	0	2	0	0	0
2014 03 17	136	110	530	1	-999	B5.9	7	0	0	6	0	0	0
2014 03 18	138	125	520	3	-999	B5.6	5	0	0	4	0	0	0

Dow Rose from 14th to 18th

Solar Wind Speeds: Estimated at 350 levels

Analysis: Decline in Xray and Optical

What we can say is the reason the dow declined during this last forecast (sep 30th) was because there [were more C class flares](#) and the **X-Ray Background Flux went above 4.1** (condition red period). It was the increase in solar activity S Optical Class flares the amplified the condition red period. (x-ray background flux levels). After these high S Optical flares ended around October 2nd, the dow started to rise (condition green period). So the Dow is expected to be stronger from October 6th to October 7th, 2014.

It appears our model still needs some work.....

As a final for our forecast on Tuesday, we can say with confidence that because this is a mid cross point period (end of a cycle occurring) that **the Dow Jones Industrial Average will close higher on Tuesday September 30th, 2014 A.D. THIS COMPLETES EZ CYCLE #1**

Notes used to make forecast on Sunday September 28th, 2014 A.D.

- *** Decline in Kp levels after mid-peak
- *** A peak in flux and then into decline
- *** kp currently at mid range
- *** air pressure in decline and due to rebound on Tuesday
- *** higher 2mev on Tuesday peaking with the peak of solar flux energy creating a mini cross point period
- *** solar wind heading towards 350
- *** last condition yellow was about 5 days ago, no danger of one on or before Tuesday

*** current solar flux levels are at medium levels

You can find the data for this information by using the instrument panel shown below on this page.

New Article Released 9/28/2014: [Time and Cycles](#)

Monday September 29th, 2014, we will forecast the Dow Jones position for Tuesday, September 30th, 2014. This will end the current sub-cycle. **The next Sub Cycle is due to begin between October 6th and October 8th or October 12th, 2014 and October 14th, 2014, depending on the supercomputer forecast. Stay Tuned for exact dates.....**

Published September 30th, 2014

The 2 levels of Condition Colors

There are 2 levels of condition colors, much like there are multiple levels of solar cycles.

An average solar cycle takes on average 11 years to fully complete itself. Each 11 year cycle is made up of smaller cycles that last approximately between 2.5 and 3 years each. Within each of these smaller sectional cycles, there exist short-cycles, which are called [condition colors](#).

Each condition color also has its own cycle, which are termed subcycles and each of these sub-cycles have cross point periods, which show when

the cycle completes itself. You can see from the image below, that a sub-cycle just completed itself and KP and Solar flux levels are starting to decline, showing the end of a cycle.

#	UTC	Radio Flux	Planetary	Largest
#	Date	10.7 cm	A Index	Kp Index
2014 Sep 29		185	10	3
2014 Sep 30		190	10	3
2014 Oct 01		195	8	3
2014 Oct 02		195	10	3
2014 Oct 03		175	5	2
2014 Oct 04		165	5	2
2014 Oct 05		155	5	2
2014 Oct 06		150	5	2
2014 Oct 07		150	5	2
2014 Oct 08		145	5	2
2014 Oct 09		140	5	2
2014 Oct 10		140	5	2
2014 Oct 11		140	5	2
2014 Oct 12		135	5	2
2014 Oct 13		130	5	2
2014 Oct 14		120	5	2
2014 Oct 15		135	8	3
2014 Oct 16		150	15	4
2014 Oct 17		165	8	3
2014 Oct 18		170	5	2
2014 Oct 19		165	8	3
2014 Oct 20		160	10	3
2014 Oct 21		160	20	4
2014 Oct 22		165	15	4
2014 Oct 23		165	15	4
2014 Oct 24		170	15	4
2014 Oct 25		170	10	3

Link to NOAA Forecast of Solar Sunspot Activity

<http://www.paradiseexcursion.com/22222.html>

According to the image above, the Sub-Cycle Begins on October 14th, 2014, because the 10.7cm Radio Flux and KP levels start increasing. This is the start of the cycle and is where the condition blue begins.

Next in the blue circles, we can see a peak of the subcycle between October 16th and 17th, 2014. Now there are other cycles that are occurring within this time frame that our more sensitive instruments use to measure, however this just gives a general overall picture of how the subcycle works.

Now if this sub-cycle occurs when there are more S Optical flares, we have a level 2 condition color period. As the image shows below, the Optical S flares give a clue of how much energy is being put out by the sun, raising the condition color index to a level 2.

Stanford GOES15		----- Flares -----							
Solar	X-Ray	X-Ray			Optical				
Mean	Bkgd	C	M	X	S	1	2	3	
ons	Field	Flux							
-999	B4.6	8	0	0	22	0	0	0	
-999	B5.1	9	0	0	9	1	0	0	
-999	B4.5	4	0	0	7	0	0	0	
-999	C1.2	5	0	0	7	0	0	0	
-999	C1.0	5	1	0	1	0	0	0	
-999	C1.0	9	0	0	2	0	0	0	
-999	B9.1	6	0	0	2	1	0	0	
-999	C1.1	6	1	0	9	1	0	0	
-999	B9.8	6	0	0	9	0	0	0	
-999	B8.8	4	1	0	16	1	0	0	
-999	C1.1	1	0	0	4	1	0	0	
-999	B7.6	1	0	1	12	0	1	0	
-999	B8.7	4	2	0	6	0	0	0	
-999	B6.9	8	0	0	8	1	0	0	
-999	B6.5	9	0	0	12	0	0	0	
-999	B7.2	2	1	0	3	0	1	0	
-999	B5.7	4	0	0	9	0	0	0	
-999	B5.5	5	0	0	3	0	0	0	
-999	B6.1	7	0	0	5	0	0	0	
-999	B5.3	4	1	0	5	0	0	0	
-999	B4.8	4	0	0	2	0	0	0	
-999	B4.5	2	0	0	0	0	0	0	
-999	B4.9	3	0	0	0	1	0	0	
-999	B4.7	1	0	0	2	0	0	0	
-999	B5.7	1	1	0	4	0	1	0	
-999	B6.1	3	0	0	5	1	0	0	
-999	C1.0	3	0	0	25	0	0	0	
-999	C1.1	7	0	0	22	2	0	0	
-999	C1.0	4	1	0	12	0	0	0	
-999	C1.3	4	2	0	19	1	1	0	

Link to Optical S Flares

<http://www.paradiseexcursion.com/11.html>

Now each condition color within this cycle can have 2 levels associated with it.

The first level is the standard condition color levels, such as condition green with solar wind speed at 350, condition blue with increasing sunspots etc.

The second level is when the solar wind and sunspots exhibit the same behavior, but at much higher energies. This is most common when the S Optical solar flares are increasing or at high levels and most common from June to October of each year, the peak period of solar activity. In this case the solar wind can be declining for 3 days in a row and have solar wind speeds at 410 and be a level 2 condition green. The solar flux levels will increase when 2mev levels are shown to increase, showing a level 2 condition blue and so on. So we should gauge forecasting during summer/early fall months (in north america), to expect more level 2 conditions during this time period.

This means that there could also be higher condition red frequencies, which occur between 3.0 and 4.0 or 6.0 and 7.0 and higher condition blue frequencies which occur due to peaking 2mev levels. This follows the same pattern as a solar cycle with it's sub-cycles that are contained within it. So this needs further clarification.

Analysis for September 25th and September 26th, 2014.

This model appears to have a better success rate and we are going to continue using it from now on.

On September 25th, 2014, the Dow Jones closed down over 100 points and on September 26th, 2014, the Dow Jones closed up over 100 points.

On Wednesday September 24th, 2014 [a Condition Yellow Occurred](#). This had the result of pushing the solar wind speed back up to above 350 or into the range of a condition red/orange.

A condition yellow can alter the course of a sub-cycle, temporarily turning it into a short term condition red/orange, usually lasting no more than 24 hours.

We can plot these unexpected condition yellows occurring in the future by watching [for a spike in the KP levels](#), and also watching the [forecast levels of KP activity forecasted by NOAA](#),

Moderate/Decline in KP - Solar Wind Takes Priority in Readings and override KP level readings

High/Excessive KP - Moderate KP levels take Priority in readings and override Solar Wind Speeds

On September 26th, 2014, because it is so close to a new moon, the solar wind speed declined faster than usual after the condition yellow and the 2mev electrons were higher. In most cases a new moon causes lower solar wind speeds. This contributed to the condition blue period that began when the condition yellow occurred on Wednesday. As of Friday there were 25 S Class solar flares, showing that the condition blue was well underway, contributing to a higher Dow Jones on Friday. Solar wind speeds on Friday were at 445, leading us to conclude that the moderate KP levels were what contributed to a stronger Dow Jones on Friday, September 26th, 2014. The condition yellow seemed to act as a type of "*interference*" in the subcycle.

So in closing 2 valuable lessons were learned from this forecast.

1: A sudden jump in KP levels, solar wind speed levels and solar flux levels (condition yellow) can cause a weaker Dow the following trading day and is only temporary.

2: KP levels, that occur just after a strong period of high KP activity and are more moderate can cause a stronger Dow Jones under the right conditions and can override the solar wind speed when the conditions are right.

Forecast For the Dow Jones for the week of September 22nd to 27th, 2014.

Cycle #1 starts when Solar Flux Levels begin to rise, possibly starting Tuesday, Wednesday. KP Levels are due to Peak this Friday and Saturday. This Peak in KP Levels will occur during a Decline in Solar Wind Speed. High KP levels are due to start peaking on Wednesday, September 24th, 2014. Because this date is NOT A CROSS POINT DATE, (solar flux is increasing, rather than peaking) there is forecasted increased Solar Flux, meaning a strong condition blue period will manifest during this time, also **contributing to a stronger Dow Jones towards the end of the week**. As of September 22nd, 2014, solar flux values are flat (condition purple). Because solar wind speeds are forecast to decline, KP values will likely be moderate, leading to a condition green. Also KP values also peak on Saturday, meaning a the **Dow Jones likely will close higher on Thursday, September 26th and Friday, September 27th, 2014**. There is also an upcoming Solar Eclipse on October 23rd, 2014, which is usually associated with a lower Dow Jones during October of this year.

.....Stay tuned for more forecasts in the days ahead.

Updated September 17th, 2014.

Our recent model does not appear to be gaining any results, so we are going to try our next model, by looking at solar activity as a cycle. Because a complete solar cycle takes 11 years, this 11 year cycle contains within it sub-cycles, which has solar activity occurring in an average 11 day cycle. More about this can be learned on ez3dbiz.com.

This means the start of each sub-cycle will begin 4 days before the peak of KP activity, as the peak of a solar flare means a peak in KP activity. Within this 11 day sub cycle there are also additional sub-cycles made up of the sun's solar flux and the 2mev protons, which are both interconnected.

We shall begin our first cycle called EZ Cycle 1 - September 2014.

1 - Condition Blue - The Start of the Cycle.

[Use 2mev](#) and solar flux activity (increasing) to find the first stage of the sub-cycle occurring. During this time the forecast is based on 2mev peaks/rising and the increase in the sun's solar flux. This period can last between 24 hours and 3 days, until the first KP peak begins, which is the peak of the solar flare or 50% into the sub-cycle. The way to find this cycle is to look 4 days before the start of KP activity. **The start of a sub cycle always begins with increasing solar flux activity (more sunspots). Accompanying this increased solar flux activity is a change in the local weather, also called the weather microclimate. It may change from dry to wet, cool to warm, calm to windy or any other manner of conditions. When this occurs, we are at the start of the condition blue, which starts the sub-cycle.**

[Future KP Levels](#)

[Long Range KP Forecasting](#)

2 - Condition Red - [X-Ray Background Flux rises above 4.0](#). Use 2mev levels, as well as [S Optical Levels](#) to find this second stage as the energy heads into the condition red period or increased solar activity.

In some cases, Optical Levels and the X-Ray background flux levels may not rise significantly and this may result in a strong condition green period. At stages 1 and 2 during this cycle, the 2mev readings take priority.

3 - Cross Point/Peak. Condition Red or Green Period.

During this time, the future Dow forecast is based on the following:

[Solar Wind Speed](#) - Jump or above 350 = Orange/Red

How recently the [X-Ray Background levels](#) have risen above 4.0 - Recent = Red

[Optical Flare Levels Peak](#). Higher Optical means stronger energy of either Red or Green

If this **cross point date occurs during a Saturday**, the results will manifest on Friday. And in some cases if it occurs on a Sunday, the results may manifest on a Monday. This is the cross point peak period. The Dow may either fall or rise depending on various factors such as. **A Weaker Dow:**

[Full Moon](#)

[Mars recently approaching 19 to 24](#) degrees - Lower

Mars Leaving 24 degrees - Higher

[Saturn at 19.5 degrees](#) - Lower

[Extremely High KP Levels](#)

Solar Wind Speed Jumps to above 350 - remains at high levels

Solar Eclipse occurring within 30 days

Solar Eclipse Dates

2014 Oct 23


2015 Mar 20
2015 Sep 13
2016 Mar 09

The months of September to October

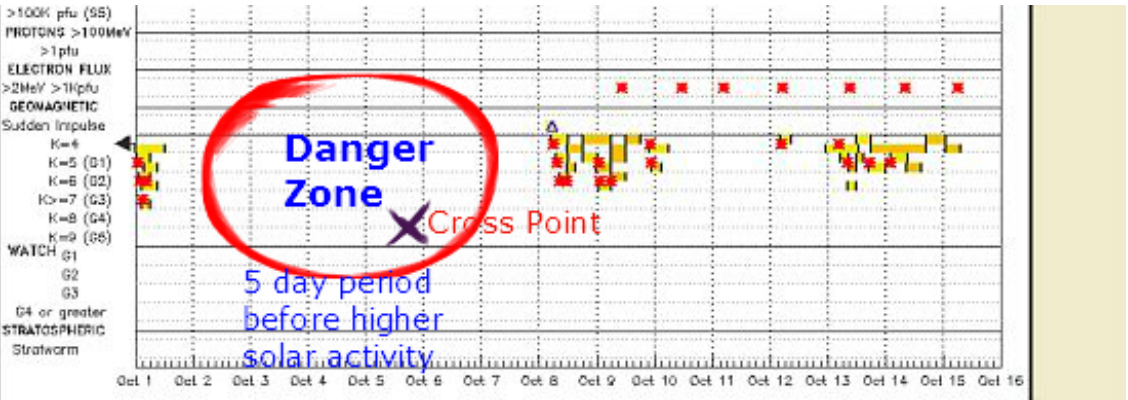
Extremely High X-Ray Background Flux Levels

During Cross Point Peak Periods, 2mev Readings are Discarded during this phase.

4 - Condition Green - **Decline of Cross Point/Peak**. Dow usually rises based on moderate KP levels, lower than occurred during cross point/peak, as shown in the image below that moderate KP levels are beneficial, but strong to severe will cause the dow to close lower the following day.

VI. Geomagnetic Activity Probabilities 16 Sep-18 Sep		
A. Middle Latitudes		
Active	20/10/10	Active is Okay, Minor to Severe Storms are to be avoided at all times
Minor storm	01/01/01	
Major-severe storm	01/01/01	
B. High Latitudes		
Active	25/10/10	
Minor storm	05/01/01	
Major-severe storm	01/01/01	

Shown in the image below the best period is just after multiple red dots, or higher solar activity. After this higher solar activity, Optical levels drop and a condition green occurs.



View Real Time Previous Sunspot Activity
<http://www.swpc.noaa.gov/alerts/archive.html>

Optical dropping increases condition green periods.

Readings of X-Ray background flux levels are ignored during this time.

Dow Rising in This Cycle Based on:

Future KP Forecasts lower/moderate

[Future and Previous KP Levels](#) Souce 1

[Future and Previous KP Levels](#) Souce 2

Real Time KP Forecast for Extreme/Moderate KP Storms:

<http://www.swpc.noaa.gov/forecast.html>

Access Previous Forecasts for Severe to Moderate KP Storms:

<http://www.swpc.noaa.gov/ftpmenu/forecasts/RSGA.html>

At this point in the cycle we base the future KP levels based on previous KP levels. If KP levels were extremely high at the cross point peak, the moderate KP levels may occur during this phase leading to a strong condition green occuring.

Solar wind levels are discarded during this time, with a lower wind speed entering into the 350 range being most beneficial. Solar wind speeds declining after the cross point peak are especially beneficial also.

5 - End Stage. Condition Purple. At this phase, the sub-cycle has completed itself, solar wind speeds, solar flux and KP levels are flat or dropping.

From this point on, the old model is discarded and the new above model takes effect.

Between the **24th and 26th of September 2014** a.d. will be the next date of posting whether the dow will close lower or higher at the end of the

trading day. This is the next cross point period and we feel confident we will have a positive predictive result using our new model.

Because the [solar wind](#) is going to enter the range of 350 at this **cross point date**, the **DOW Jones will close higher between the 24th and 26th of September 2014**. Because this will be on a weekday, it should make for an accurate forecast. The exact date will be posted before the 24th of September 2014.

Using our new Model, we make the forecast that the **Dow Jones Industrial Average will close Lower on Monday, September 15th, 2014.**

Analysis of Sept 15th, 2014.

The Dow Closed higher on September 15th, 2014. It appears that the effects of the Solar Wind are strongest during the first 24 to 48 hours after they "jump" to higher wind speeds or enter the 350 range. Making forecasts after this period is much harder to do, as we can see from the September 15th, 2014 results. Future forecasts will be based on these higher extreme parameters, as predictive results are much easier to obtain using this method. The projected higher KP levels never manifested today and instead have been re-forecasted by NOAA to manifest on Tuesday, September 15th. If KP had been higher today, the dow would have closed lower. **BECAUSE OF THE APPROACHING NEW MOON, SOLAR WIND SPEEDS ARE GOING TO REMAIN HIGH, AND HIGHER KP ON TUESDAY WITH HIGH SOLAR WINDS THE DOW WILL LIKELY CLOSE LOWER ON TUESDAY, SEPTEMBER 15TH, 2014. ALTHOUGH THIS IS NOT A CROSS POINT DATE.**

September 14th, 2014 - New Forecasting Model Added Below

Summary =

Blue and Green = Dow Closes Higher

Orange and Red = Dow Closes Lower

Higher 2mev + Entering 350 Solar wind = Green	Solar Wind Panel
Forecasting 350 Solar Wind Speeds for an upcoming condition green period. A decline in the solar wind from high speeds, entering 350 on the day KP levels peak will indicate a green period. This is sometimes accompanied by an increase in 2mev levels, adding a condition blue.	2mev Panel

Orange and Red = Dow Closes Lower

Extreme KP Levels Forecast with higher 2mev's. Solar Wind will Jump on 2mev Forecast Day = Orange

[KP Forecast Panel](#)

By using our information, we can know in advance when the KP levels are going to be above average, the Solar Wind Speed is going to be above 350 and when the 2mev levels will increase

[Long Range KP Panel](#)

All other peaks in KP activity that don't match the above 2 requirements, use the [fine tuning.html](#) variables for forecasting.

To access the instrument panels visit the addresses below:

Main Instrument Panel

http://www.paradiseexcursion.com/wormhole_instrument_panel_access.html

Future KP Levels and Real Time KP Levels

http://www.paradiseexcursion.com/kp_forecasting.html

2mev Panel

http://www.paradiseexcursion.com/2mev_panel.html

Solar Wind Panel

http://www.paradiseexcursion.com/solar_wind_panel.html

Long Range KP Forecasts

http://www.paradiseexcursion.com/long_range_kp_map.html

Monday September 15th, 2014. Higher Kp Activity is forecast again, with possible lower solar wind speeds. This may be a period for a stronger Dow Jones. Stay posted for confirmation on Sunday September 14th, 2014.

Analysis for Friday September 12th, 2014.

High Speed Solar Winds (orange) combined with Strong Negative KP Activity (orange) peaking on Saturday, caused the Dow to Close Lower on Friday, September 12th, 2014. This was a major cross point period, instead of a minor cross point period, due to the stronger than usual KP activity and high speed solar winds. Instead of fine tuning used, solar wind speed should have been used to make the forecast. Because KP levels were forecast with such strength and above average activity, this could be a future clue to higher speed solar winds, which will be observed in the future.

KP Levels peak this Saturday, Sept 13th, 2014. This means the effects will manifest on Friday the 12th. The 2mev Electrons are also forecast to peak on this date. This means there is a minor cross point occurring and is highest within a 5 day period of KP activity. Condition color is red. Solar Wind Speeds are higher and forecast to remain at high speeds (orange). Because this is not a major cross point period, we are using lesser fine tuning instrument variables to clarify the forecast. The high speed solar winds and higher KP periods have run their course, causing the dow to close lower the previous few days. Our [fine tuning instruments](#) show a change in activity, indicating a reversal in the dow direction. Therefore we predict that on **Friday, September 12th, 2014, the Dow Jones will close higher.**

KP peak on Saturday September 13th, 2014. KP Begins Peaking early Friday Morning, lasting until Saturday. Solar Wind Speed expected to remain at around 350 (green). Solar Flux is at high levels (red). 2mev's Forecast to be lower on Friday. Conclusion - Dow Jones is forecast to close higher on Friday, 12th of September 2014. A.D. CHECK BACK THURSDAY AFTERNOON AFTER FINE TUNING HAS BEEN COMPLETE FOR FINAL PREDICTION.

September 13th, 2014 is the next time of the peak in KP activity, which is on a Saturday. This means the energy will be reflected in the markets on Friday September 12th, 2014 A.D. We will post the position of the dow on Thursday September 11th, 2014 to give the forecast of whether the **dow will close higher or lower on Friday September 12th, 2014. A.D.**

ParadiseExcursion.com makes the forecast that on **Monday September 8th, the Dow Jones will close Lower**, due to higher speed solar wind speeds (condition orange), a declining solar flux (condition orange) and the alignment of Mars with the Sun (a time of more fear). **Result -** The dow closed down lower on monday September 8th, 2014, and on Tuesday September 9th, 2014 dropped significantly. This information is based on the cross point that occurred on Sunday September 7th, 2014. Also we are entering the "fear zone" of where mars aligns with our sun [as our daily dow page shows](#). Also during this time of year, sharp drops in the dow are more common, because geomagnetic storms are stronger.

Lessons learned from the Sept 5th, 2014 Dow Jones Forecast/Prediction.

Analysis from September 5th, 2014 Dow Prediction Forecast.

Because there was a strong KP peak, peaking on Saturday September 6th, I believe that this energy eclipses or is stronger than the previous KP peak that occurred a few days ago. Also the solar wind entered a new condition green period or (wind speed approaching 350) and the condition red energy (high x-ray background flux of 4.0 and higher) was longer than 2 days, meaning that the negative effects of the red had passed. Future forecasts will be based on a the strongest KP peak within a 5 day period, and giving first condition to the position of the solar wind. It appears that using the solar wind as a main measurement, at these cross points, rather than the not always accurate KP storm strength forecast has more accuracy during these times. Next cross point forecasts will pay more attention to solar wind speed, rather than KP levels. **This may mean that during cross point periods where there is a peak, the solar wind position takes priority. And during times of lower cross point periods, or just after we can use the more lighter parameters to predict the next position of the Dow Jones.**

Even though I have been wrong every single time, lessons are being learned, which hopefully will lead to more accurate forecasts in the future. This is only a testing model and at no time in history has there been the tools made available to learn how to forecast the DOW Jones. So far there are 36 more tests to go, out of a total of 40 tests.

Because this next cross point occurs on a Saturday, we are going to post the next date on Friday September 5th, 2014, as cross points falling on Saturdays always manifest their results on Fridays. **On Friday September 5th, 2014, the Dow Jones is forecast to Close LOWER.** The weaker dow is due to KP level activity in the high ranges on Saturday. The dow will close lower also due to an approaching full moon and higher X-ray Background levels above 4.0 (condition red).

Thursday September 4th, 2014 the Dow Jones Industrial Average is Forecast to Close Higher. This is due to re-entering the 350 Solar Wind Speeds (condition green) and X-Ray Background Levels dropping below 4.0 (leaving condition red). Be sure to check back on Wednesday September 5th. There is also the beginning of increasing Solar Flux Activity (a strong condition blue), making this a perfect window for the Dow Jones to Close Lower on Thursday September 4th, 2014. A.D. On Thursday, September 4th, 2014, the Dow Jones

closed down 8.70 (0.05%). Although all the conditions for a higher dow were in place, the dow was strong throughout most of the day and closed a little bit lower. [Air Pressure and Cosmic Rays](#) showed low levels, indicating a weaker dow.

Date of last Post **Between August 30th, 2014 and September 1st, 2014 A.D.-----** Because the cross point energetic date falls on a Sunday, as we [show in our in-depth article](#), the forecast is not possible.

The Dow Jones Industrial Average will **Close Lower on Wednesday August 27th, 2014 A.D.** - This is due to the current solar conditions - A Peak in 2mev, Kp Levels Peaking (condition Orange), Solar Flux Dropping (condition Orange), Solar Wind Speed Below 350.

On Wednesday August 27th, 2014, the Dow Closed Up 15.31 (0.09%)

On Thursday **August 28th, 2014 we forecast the Dow Jones to Close Higher on this date**. This is due to the solar wind speed reaching 350 (green), and a peak in 2mev protons (blue) and a peak in KP Levels (motivational).

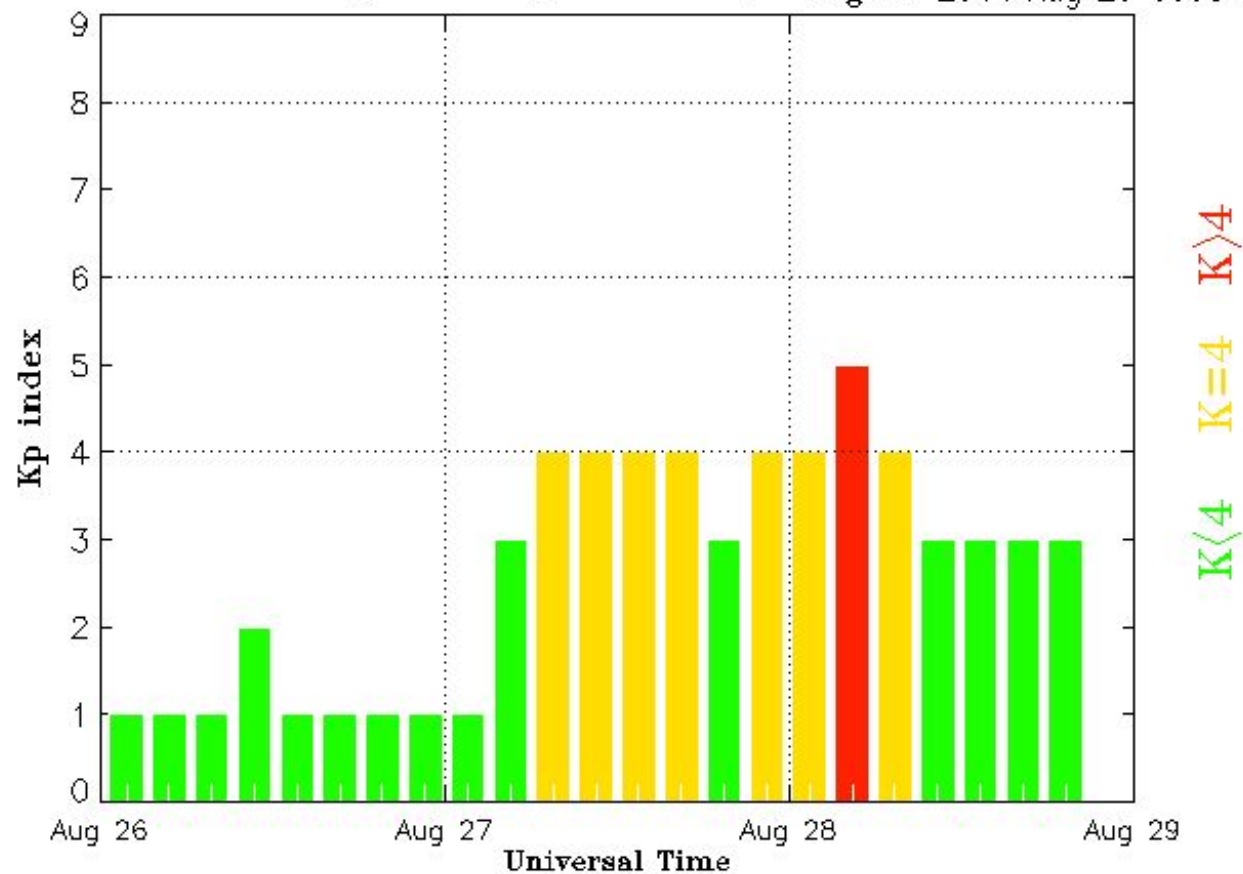
On Thursday August 28th, 2014, the Dow Closed down 42.44 (0.25%).

Lessons Learned From Last Post:

The Forecast for a Lower Dow Jones was made 24 hours too early because [KP levels did not peak until Thursday](#) August 28th, 2014.

The [KP storm](#) that occurred was major/intense, which can be seen below:


Estimated Planetary K index (3 hour data) Begin: 2014 Aug 26 0000 UTC



Updated 2014 Aug 28 22:05:10 UTC

NOAA/SWPC Boulder, CO USA

These type of KP storms cause the Dow to Close Lower, and it did so during the KP storm, and not before. The Image below, taken from [our research page](#) shows that active is okay for the Dow to Close higher and Minor to Severe Storms cause the dow to close lower.

VI. Geomagnetic Activity Probabilities 16 Sep-18 Sep		
A. Middle Latitudes		
Active	20/10/10	Active is Okay, Minor to Severe Storms are to be avoided at all times
Minor storm	01/01/01	
Major-severe storm	01/01/01	
B. High Latitudes		
Active	25/10/10	
Minor storm	05/01/01	
Major-severe storm	01/01/01	

If we look at the [conditions for August 28th](#), we see the following:

VI. Geomagnetic Activity Probabilities 28 Aug-30 Aug

A. Middle Latitudes

Active 30/35/15

Minor Storm 30/10/01

Major-severe storm 10/01/01

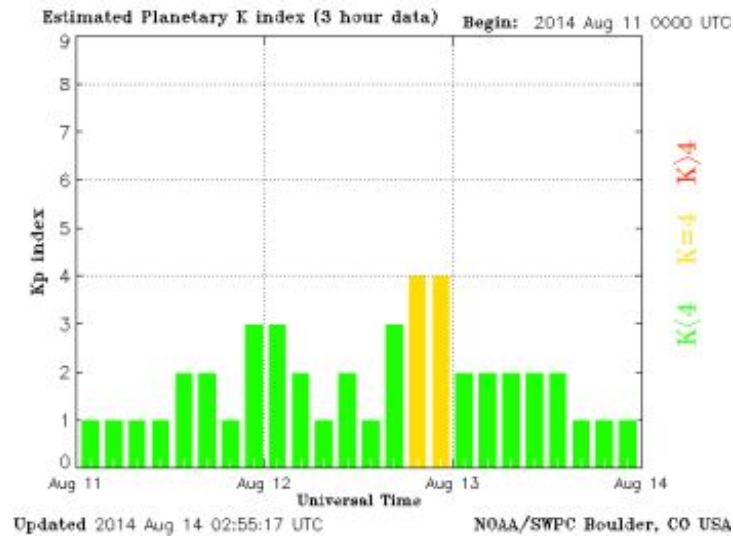
B. High Latitudes

Active 15/15/15

Minor Storm 20/20/15

Major-severe storm 30/20/10

If the KP storm had been lower and not as strong, with the KP looking like below with not a high number of yellow bars, but in a strong mid green range.



The DOW would have closed higher if the KP values looked like the above, because the Solar Winds were at 350. In this case the much stronger KP values outweighed the recent solar wind speeds. This was really a condition orange.

In Summary, the negative effects of the KP storm did not become felt in the dow jones until approximately 6 hours into the KP storm. So future forecasts will be based on this correction.

This website is a research arm of EZ3DBIZ.com, based on discoveries of "mini wormholes" that occur at certain points when solar activity is higher. We are using these miniature wormholes to receive information from the future to the present, when the right solar conditions prevail, which is on average every 7 to 11 days or more, so **it is key to check this page every 2 or 3 days for when the next forecast is posted**. This website will use the Dow Jones as an example, closing higher or lower according to the information received in advance with a goal of 100% accuracy. The forecast for a higher Dow Jones will be posted 24 hours in advance of the date of the Dow Jones results.

An example of receiving information from the future is when sunspot counts decline for 3 or more days and the solar wind is above 350, brings the information of chaos and violence to the present, as [this research page shows](#). We can also use this technology to plot future dangerous events, such as major periods of violence, unrest and terror attacks and other periods public safety may be at risk. Because there is so much data on the Dow Jones, it makes it an excellent platform to test our model and theory in the coming months ahead.

To access the instrument panels visit the addresses below:

NASA is also researching these wormholes and you can watch the video below, or visit the address below to learn more about NASA's research.

http://www.nasa.gov/mission_pages/sunearth/news/mag-portals.html

The formulas and equations are listed below:

The WIM Formula

Wim is short for *Wormhole Information Matrix*. The formula is expressed as follows:

For a condition blue or Green and the Dow Jones to Close higher the Following Trading Day

$A + M = Z$. A is dependent on the amount of energy received by Z, in order for a clear information to be obtained. Where A represents a Peak in KP activity and M represents the condition color and Z the peak in 2mev or stronger solar flux periods that cause a [condition green or blue](#) to occur.

M is dependent upon the complete peaking of energy expressed by Z, in order for change of a condition color to blue or green to occur.

For a condition orange, red or purple or the Dow to Close Lower the Following Trading Day

Z can be interchangeable, having quantum properties, in that when Z becomes less stronger (dropping sunspots) and A shows a strong peak, M, representing the condition color will change to Orange, Red or Purple.

This means the ever changing state of M, not only contains quantum values, but is dependent on the sharp peaks expressed by both A and Z.

Where a condition yellow fits into this needs further research. Also Z, may also include 2mev particle peaks, although further research is needed to add this to the WIM Equation.

In Summary, we can write a simple interface for the Dow to Close higher 24 hours in advance at the end of the trading day as follows:

Peak Periods in KP activity, and a peak in 2mev levels or Solar Flux Activity (both 2mev and solar flux levels are very similar) combined with a future condition green/blue period (or when the solar wind speeds are at 350), will cause the Dow Jones Industrial Average to closer higher in the next 24 hours. The formula of this forecast increases substantially when the Optical S flares are higher.

Recommended Reading to understand Cross Point Periods

A Review of the Dow Prediction on August 13th, 2014.

On August 13th, 2014, EZ3DBIZ forecast the dow jones to close higher at the end of the trading day, of which it closed up approximately 90 points higher.

The crest/wave rises and falls. This energy can be peaks of 2mev energy, solar flux or KP energy. The pressure released by the 2mev peak are strongest when they occur within 6 hours of the peak of KP activity. The 2mev's release this pressure and take on the attributes of the condition color which becomes stabilized by the solar flux.

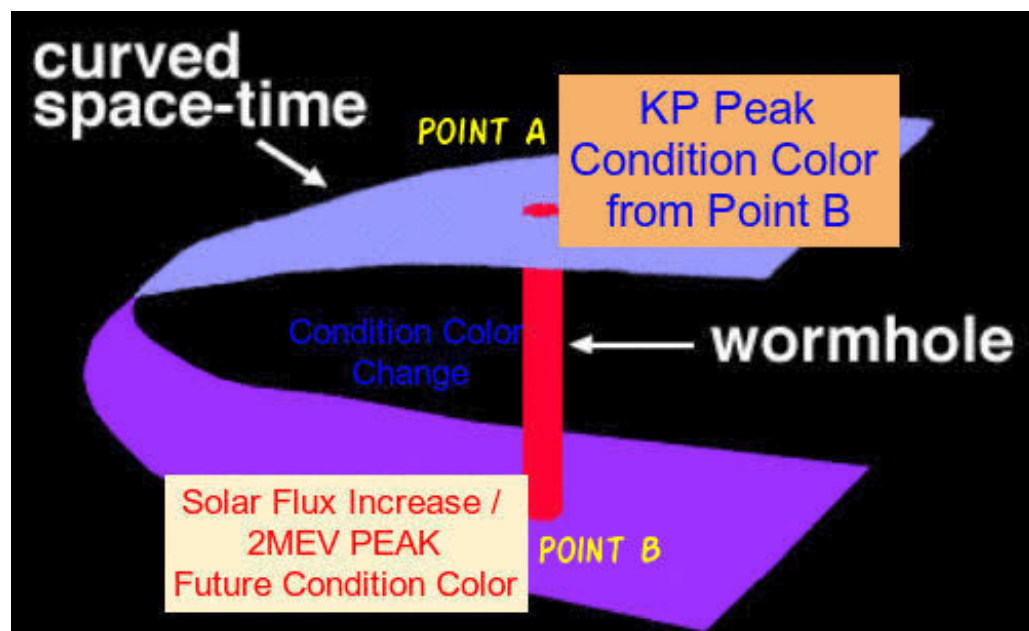
August 14th, 2014 was a small cross point because the KP peak and the start of the solar flux activity occurred within 6 hours of each

other, resulting in a new condition blue, after a quiet orange/purple period.

The x-ray background flux levels were below 4.0, and less than 3 days below 4.0, indicating no condition red was present, which can result in a lower dow, also the solar wind was in a slow decline, due to the full moon, heading into a new and recent condition green period, a time of both a blue and green, perfect for a stronger dow jones, possibly for 2 to 3 days thereafter.

Receiving Information through the Solar Activity Wormhole

The information from the future comes through at the peak KP periods. The energy comes from the higher 2mev and stronger solar flux periods.



We can think of the KP peaks acting as a speaker to listen to the information sent through the wormhole at the other end by the higher/stronger solar flux / 2mev protons. The wormhole time period lasts from 1 to 4 days, meaning higher solar flux 4 days away from a peak in KP connects both points. If condition green is at days 3 and 4, when solar flux is higher, than at day 1 where KP peaks, will give us the information that the dow will close higher on day 1 or the day KP peaks within that 3 to 4 day period. In many cases the stronger the cross points or peaks, the further out the 2mev will be, or "stretched".

As the energies increase and reach strong cross points, the days for the 2mev cross peaks will stretch further and further out or "expand".

At higher KP peaks and during medium solar flux levels, the 2mev's will be closer to the KP peak, making prediction faster.

If the dow has already rose significantly and the energetic cross peak has already occurred, than this energy has already been released and forecasting should proceed with extra caution. Another cautionary period is condition yellows, if one has not occurred in some time, it may occur suddenly making forecasting a little more of a challenge.

Polarities of condition colors can change from higher solar flux levels and 2mev peaks from blue and green to orange and red, or vice versa.

Or a condition red for a long period may suddenly change to a green, as the x-ray background flux levels start dropping. This change may be caused by the 2mev peak.

The distance between both points does not matter, what matters is the energy that provides or carries the data to the KP point.

The august 14th, 2014, dow rise rose because a long condition ornage was just ending and new cycle of green and blue was just emerging. This polarity from orange to green/blue was caused by the increased solar flux and 2mev protons.

Recent solar flux and 2mev protons gives an upcoming condition color strength and a condition colors strength depends upon how long it has been previously active. If the condition color has been the same for 3 or more days and a stronger solar flux is occurring with higher 2mev's, than the condition color will change polarity to a different color.

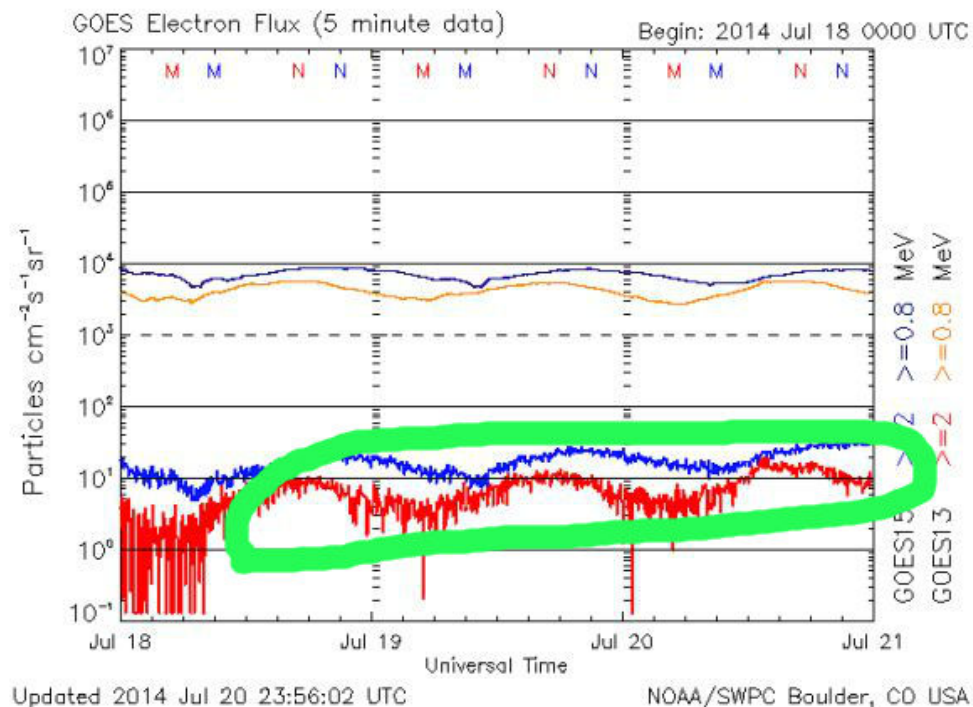
Does Higher 2mev cause Increased Solar flux and Vice Versa?

If this is true, than we have a rough guide to know when the solar flux will increase, as 2mev forecasts are good for up to 3 days in advance. It just happens that this is true. Below is a short summary of the data that occurred on July 20th, 2014. I used this date because the data is very clear.

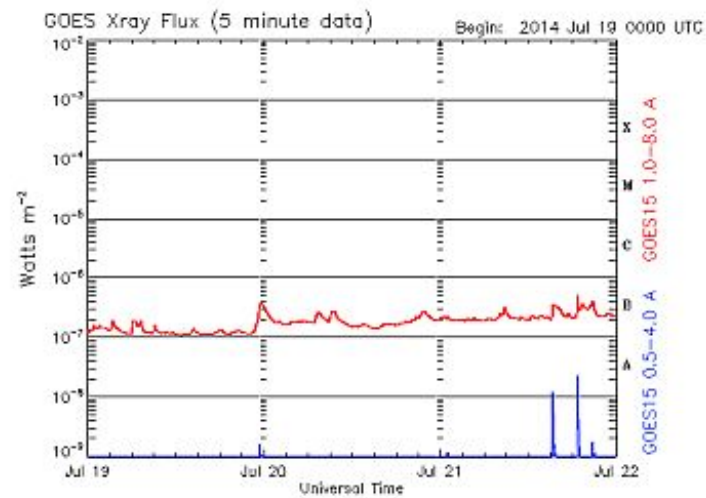
As we can see a peak in 2mev at 8.0 and when we look at the GOES electron flux, we see the red line climbing higher on this date.

2014 07 16	7.2e+04	1.0e+04	2.4e+03	4.4e+08	3.8e+05
2014 07 17	7.7e+04	9.9e+03	2.4e+03	4.7e+08	5.0e+05
2014 07 18	6.3e+04	1.0e+04	2.5e+03	3.9e+08	4.3e+05
2014 07 19	9.1e+04	1.0e+04	2.5e+03	3.8e+08	5.9e+05
2014 07 20	1.7e+05	1.0e+04	2.6e+03	3.8e+08	8.0e+05
2014 07 21	1.2e+05	1.0e+04	2.6e+03	2.1e+08	2.0e+05
2014 07 22	6.5e+04	1.0e+04	2.6e+03	2.9e+07	3.2e+04
2014 07 23	8.8e+04	1.1e+04	2.6e+03	4.0e+07	7.5e+04

2mev above far column



Now was this change reflected in the solar flux levels? Yes, we see the red line slowly rising on the 20th and heading upwards, showing proof that higher 2mev's give a rough idea of when the solar flux is going to rise also.



Updated 2014 Jul 21 23:55:11 UTC

NOAA/SWPC Boulder, CO USA

The more 2mev, the red line at **5 mins solar flux** starts rising

Sources:

Solar Flux Warehouse:

<http://www.swpc.noaa.gov/ftpmenu/plots/xray.html>

Real Time 2mev protons

http://www.swpc.noaa.gov/rt_plots/elec_3d.html

Complete Solar Warehouse

<http://www.swpc.noaa.gov/ftpmenu/warehouse.html>

Electron Warehouse

http://www.swpc.noaa.gov/ftpmenu/warehouse/2014/2014_plots/electron.html

Recent 2mev archive:

http://www.swpc.noaa.gov/ftpd/indices/old_indices/

Real time solar flux

http://www.swpc.noaa.gov/rt_plots/xray_5m.html

Real time electron flux

http://www.swpc.noaa.gov/rt_plots/elec_3d.html

Real Time 2mev protons

http://www.swpc.noaa.gov/rt_plots/elec_3d.html

Signs the forecast has been a success. Emotions felt after making successful forecast.

More ease, strengthened harmony, stronger energy behind motivated purpose when performing routine tasks, zero feelings of remorse or anxiety, white sweater will have a prophetic "glow" or purification effect, it intuitively feels the right answer has been made, some tasks take less time to perform. These emotions will manifest themselves stronger in some locations than others possibly due to favorable geomagnetic energy. Locations in Los Angeles include Brentwood, CA.

The best methods that boost intuition:

Taking Rhodia Rosea – increases psychic ability for 3 hours.

The last 3 days before and after the full moon

When your intuitive biorhythm is at its peak

Taking a drop of Ormus with Rhodia Rosea

On a scale of 1 to 10 what feelings of feelings of remorse or anxiety are there after making the decision? Low numbers get best results.

By applying light energy to the 3rd eye.

How to open the 3rd eye chakra:

1: Go to your sanctuary in your imagination.

2: Next focus on the location of your 3rd eye in the middle of your forehead.

3: Next feel the energy in your 3rd eye growing and imagine that a brilliant light is pouring out from your 3rd eye.

4: Next imagine this energy and light growing and becoming more and more brilliant and powerful.