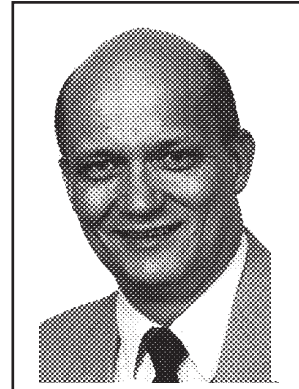
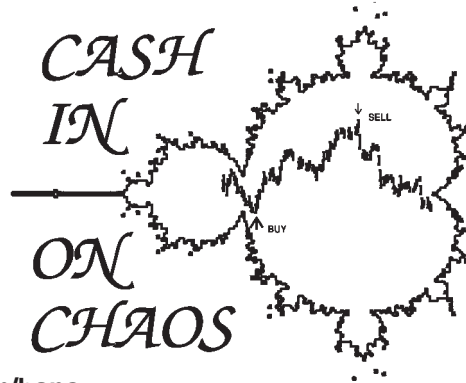


Yes,
you
can



<http://www.cashinonchaos.com/hans>
<http://moneytide.com>

CASH IN ON CHAOS NEWSLETTER - NOVEMBER 29, 2000- 2000-11

Dr. Al Larson, aka Hans Hannula, voice 303-452-5566, fax 303-457-9871, email allarson@moneytide.com

Stocks searching for year end rally . Tbonds topping. IBM rebounds a bit. Interest rates headed higher. Swiss Franc trying to rally. Gold drags out its climax. Wheat rally weakens. World markets down. Aussie shares peaking. Solar stirring force reviewed. 2001 forecast.

STOCKS

Stocks are searching for a short term bottom. Cycles suggest a rally into February.

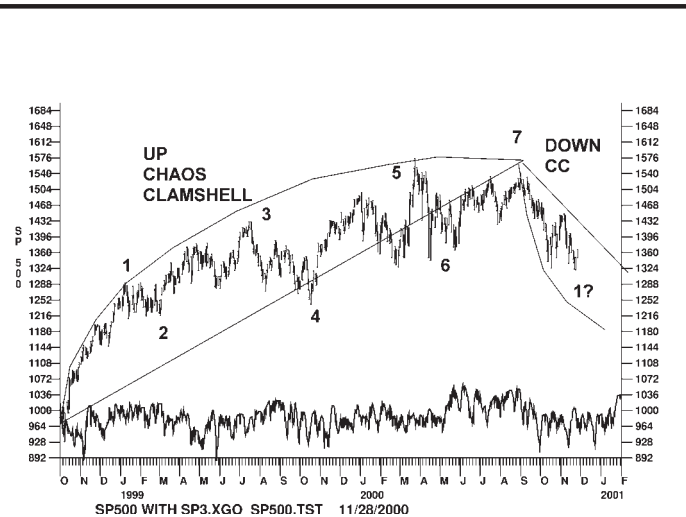
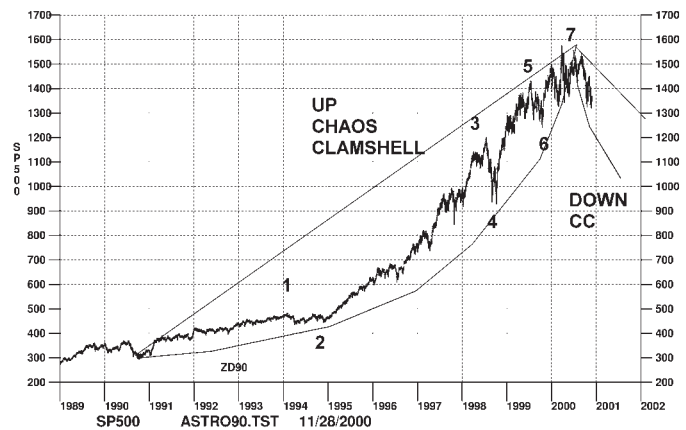
The top chart shows the new down Chaos Clamshell (CC). It follows the completed decade long up CC. This says that stocks are now in a bear market.

Bear markets usually have fast, furious rallies, especially the first one. The bulls think the bull market has revived, and the bears are afraid they are right. So the rally comes swiftly, runs for a month or two, then collapses.

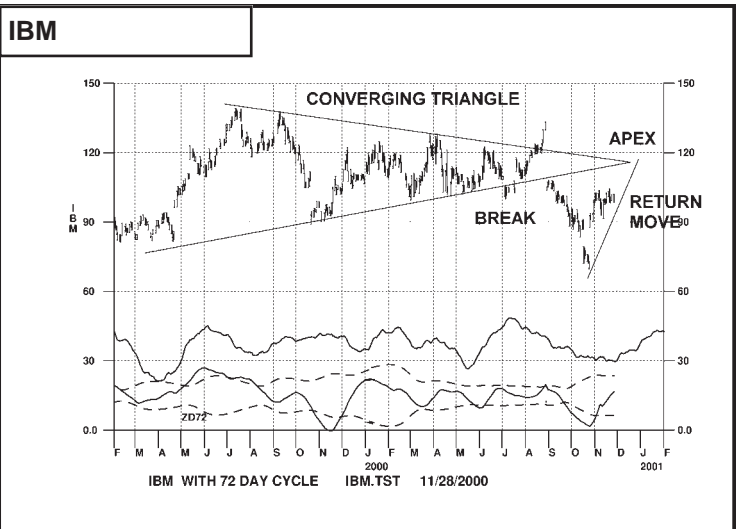
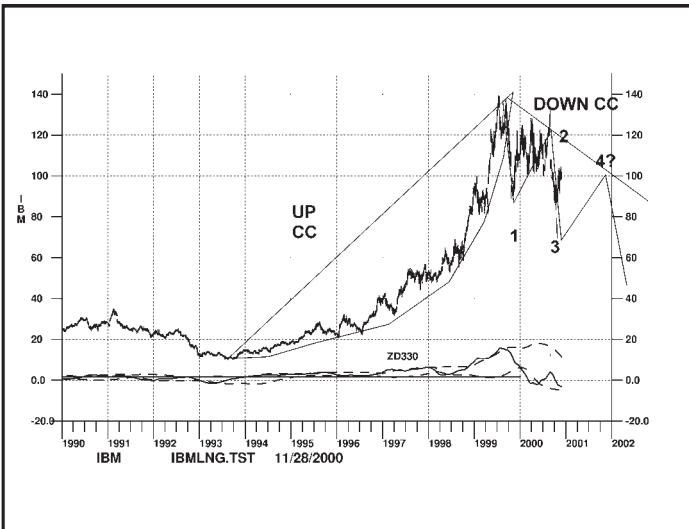
Such a rally is about due. Normally, November 5th is the statistically low point until February, but this year the Jupiter-Earth heliocentric conjunction shifted that point to the 27th of November. Other cycles bottom by the 2nd of December.

The near term chart shows that prices are holding above the recent 1320 low, a significant support/resistance level. The SP3.XGO energy curve rises into February. So a rally is probable.

However, in these days of unending elections, anything is possible. So any buying should be done with a stop just under the lows.



This letter is written by Al Larson, aka Hans Hannula, full time trader, PhD (Electrical and Computer Engineering), RSA, CTA. It incorporates his original scientific research into market chaos, its causes, patterns, and trading techniques. The Chaos Clamshell shown is the unclassified version of the confidential **Hannula Market Fractal**, which is taught in his **Cash In On Chaos** course. **Hot-line updates to this letter are available daily on email as Chaos Trader's Hotline and Tomorrow's Market Hotline available for \$99/Mo., billed for 3Mos.at \$297, renewed automatically.** See page seven for more details.



IBM's sharp drop has been followed by a countertrend rally. This looks to be the start of a move 4 up in the down Chaos Clamshell. We can expect further decline later in 2001.

The near term chart shows the sharp break from the converging triangle. The rebound return move is rallying toward the apex of the converging triangle. This, and the 72 day XGO energy, suggests that IBM will hold up until February. But the long term pattern still says not to buy IBM. Rather, this period should be used to unload any holdings.

For stocks or commodities not covered in this newsletter or on the hotline, you can track the cycles and trade the Chaos Clamshells using the **Trading System Toolkit**.

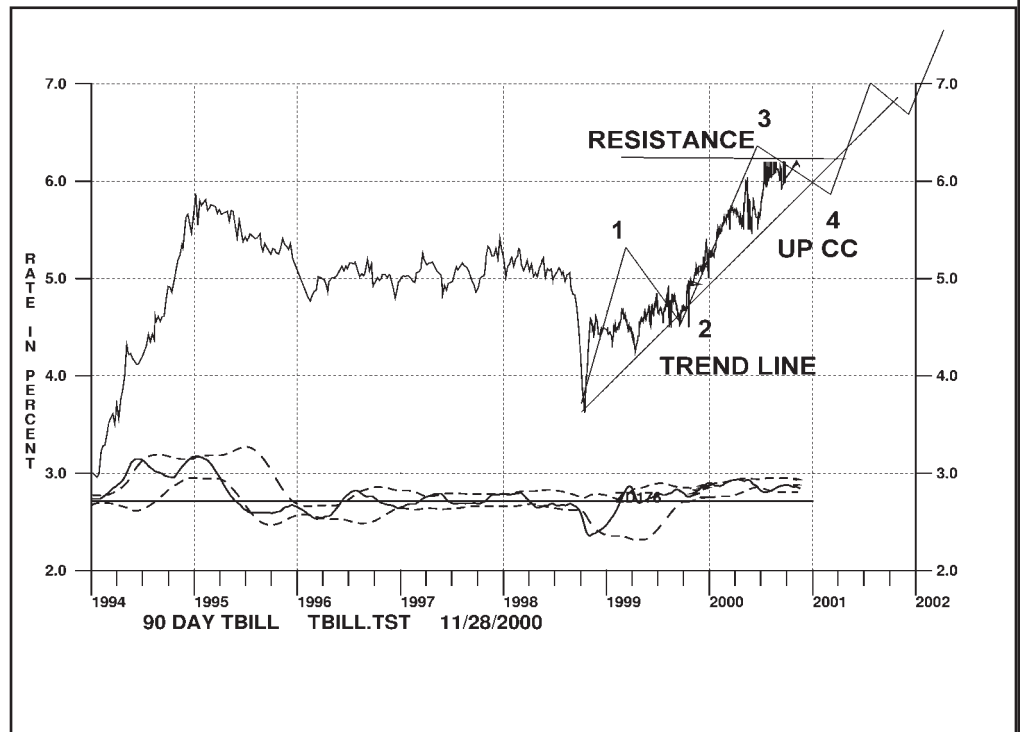
ECONOMY/RATES

Interest rates are pressing against overhead resistance. Now that the election is over (?), the Fed will feel free to do whatever it wants with rates. The chart pattern shows an up CC. It suggests rates will climb in 2001.

Last month I wrote that the winner of the election might not have won such a great thing, since the economy was slowing, and I expected it to be down for up to two years. Seems that this is not a unique view.

Jeff Madrick of the New York times last week wrote an article titled, "Economic Quandary Awaits Next President." He made the same point I did, that the economy is slowing, and those great surpluses could easily disappear. That may lead to efforts to return to deficit spending to spur the economy, just after balancing the budget has been proven possible and popular. Mr. Madrick also points out that America's expansion has been funded by other countries. The huge trade deficit could lead to a falling dollar, which would require higher interest rates.

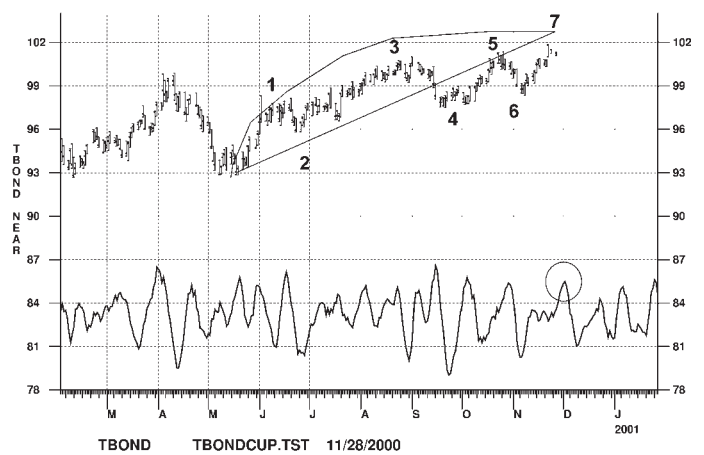
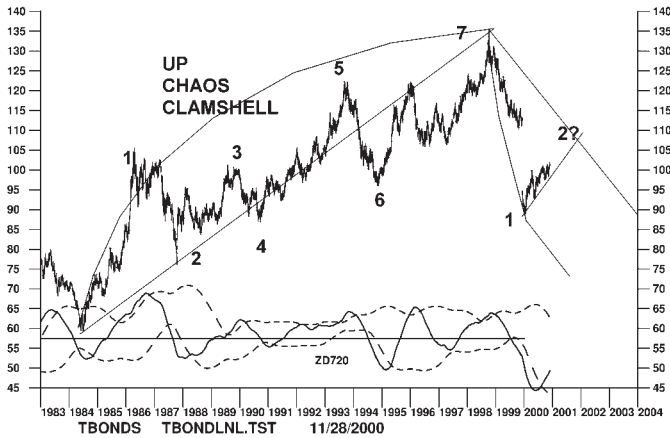
So maybe Gore will luck out, and really, finally, lose to Bush. And with any luck, Washington will be total gridlock for a while.



Remember, no one can make you feel inferior without your consent.

Eleanor Roosevelt

TBONDS



Tbonds are peaking in move two in a down Chaos Clamshell. The long term chart shows the supporting trend line under the move 2. It is in danger of being broken to the downside.

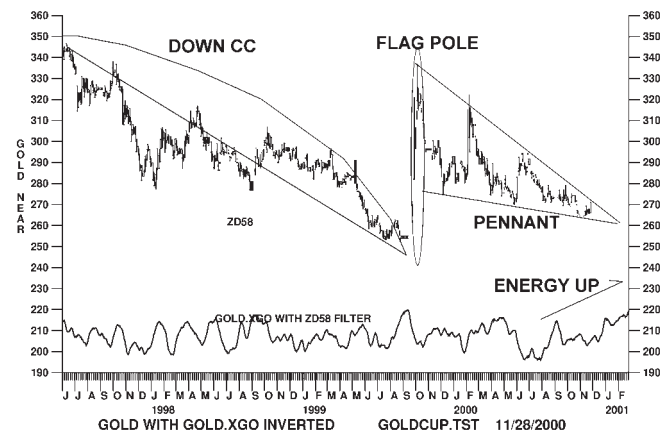
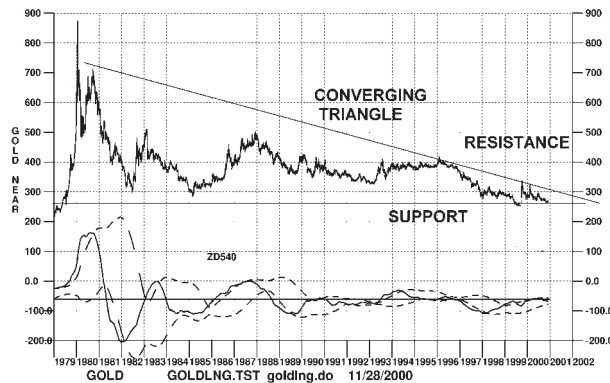
The near term chart shows an up Clamshell, now in its 7th and final move. Prices have followed the XGO energy function very well this month,. That function is now at a peak, set for a sharp drop.

Tbonds often set a seasonal high in December, typically declining for 6 months.

It isn't the common man at all who is important: It's the uncommon man.

Lady Nancy Astor

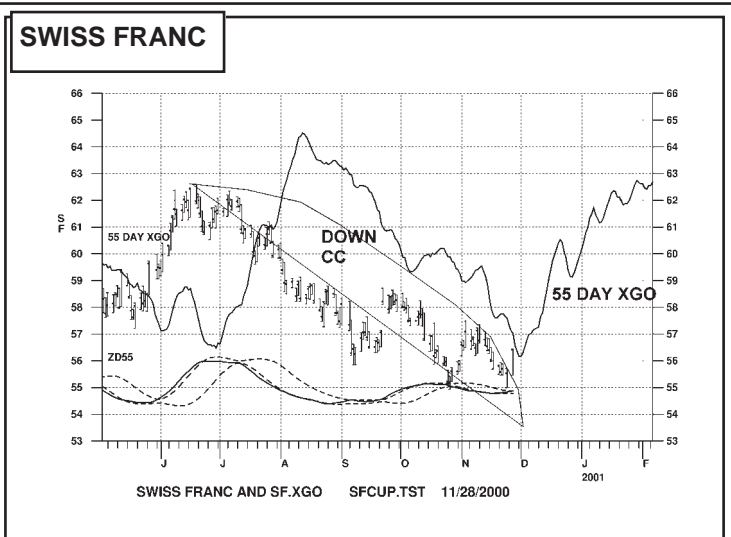
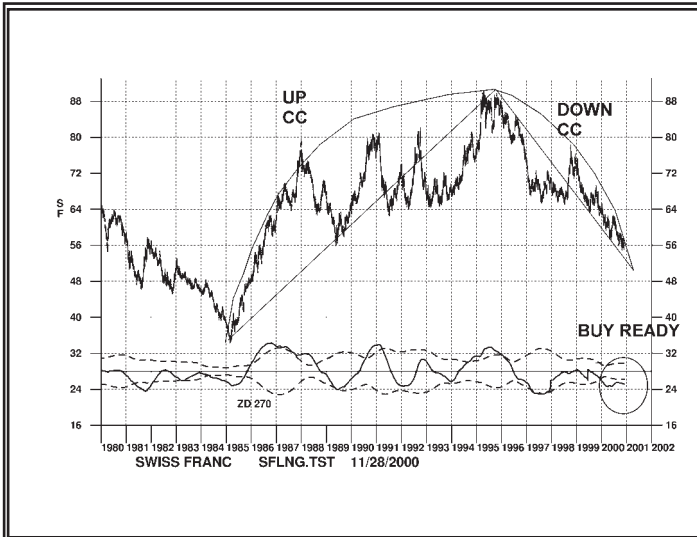
GOLD



Gold continues totally dull. The long term chart shows the 20 year long converging triangle. This triangle acts like an Energizer Bunny. It just keeps on going, and going, and going.

Thirteen months ago, Gold exploded upward, raising hope that the never ending converging triangle was being broken to the upside. That formed the flagpole in a flagpole and pennant pattern. Now the pennant has narrowed to a point, so charting theory says the next up thrust is near. This view is supported by the rise in the 58 day XGO energy.

If this pennant does break, the following move should be fast. A buy stop above the pennant would be prudent. The buy stop price today would be 275.



The Swiss Franc is now retesting it's lows, and looks set to rally.

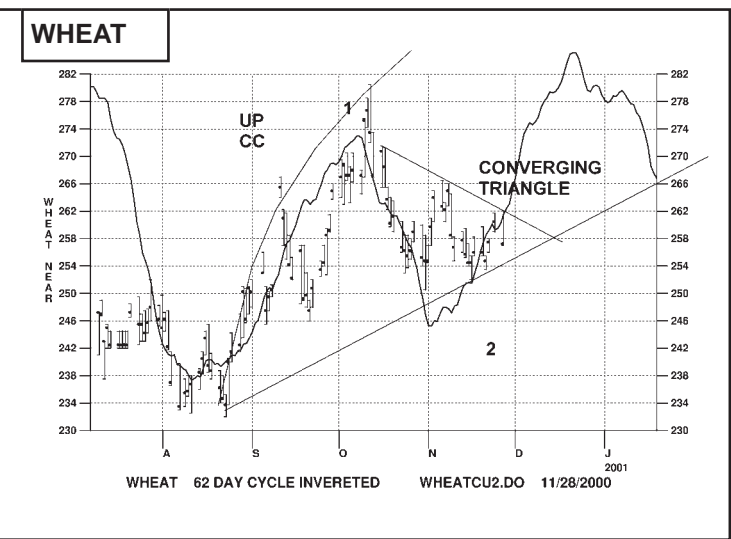
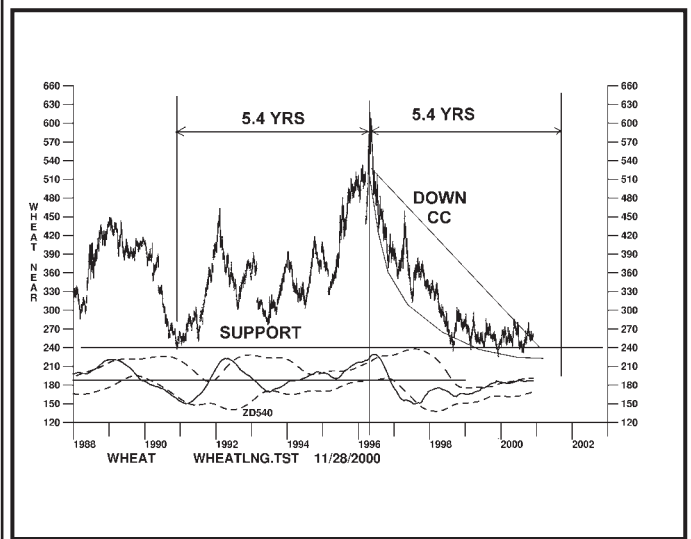
The long term chart shows the Swissy may be completing a 5 year long down Chaos Clamshell. The ZD270 cycle is Buy Ready.

On the near term chart, the 55 day XGO appears to have inverted. That energy forecast shows a strong move over the next three months. If the inversion is correct, the move will be a rally.

The next week or so is critical in the SF. It looks like it is at or near the end of a down CC. Watch the pullback from the rally of the last few days. If it holds above the lows, buy. If it breaks the lows, sell.

Don't compromise yourself. You are all you've got.

Betty Ford



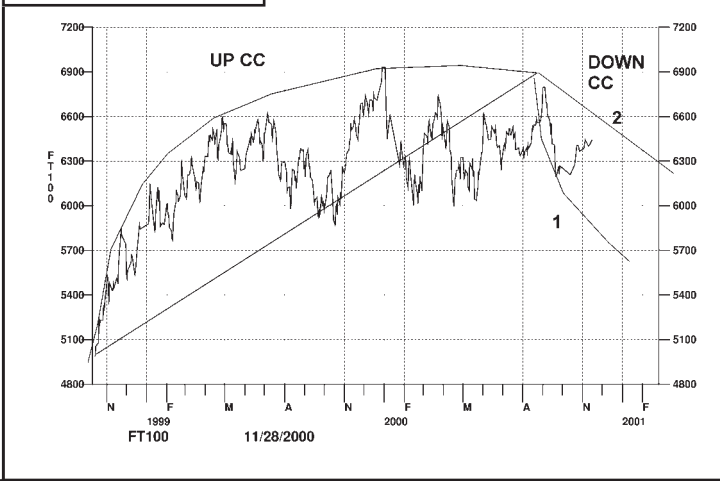
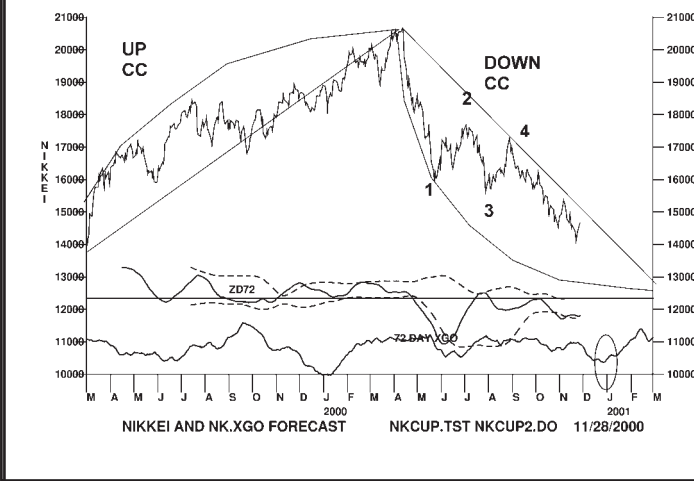
Wheat is congesting following a rally off its lows.

On the long term chart, you see that wheat has been holding above the historic 240 level, after testing it several times. This is bullish.

The near term chart shows wheat in a converging triangle. This is probably move 2 in an up Chaos Clamshell. It is nearing the end of the triangle, so a move up is probable. Place a buy stop just above the triangle.

George Bayer wrote about trading wheat using Mercury, Saturn and Jupiter. You can learn to find astrocycles with the aid of the **Trader's Ephemeris** and the **Finding Astrocycles** video-**JUST \$100.**

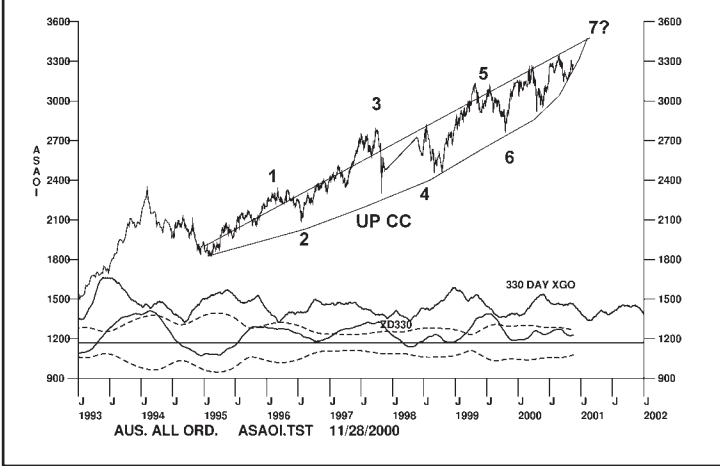
WORLD MARKETS



The Japanese market is probing for a bottom. It may find one by year end. The 72 day XGO energy turns up near the end of December.

The British market is making a countertrend move 2 rally in its down CC. This indicates a period of congestion into next year.

The Australian market looks like it is nearing a peak. The chart shows an UP CC from 1995. There may still be a higher high in the move 7, but after that the party may be over Down Under.



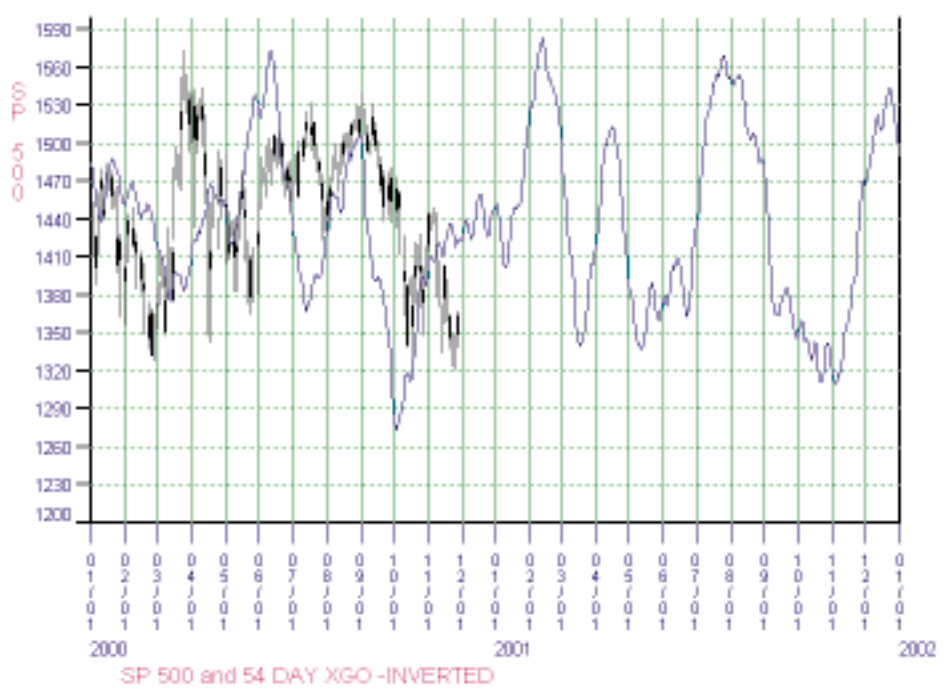
CHAOS CLASSROOM

Every year, I make an annual forecast for the US stock market. The chart shows the forecast for next year.

This forecast is based on the SP500 XGO. XGO is the natural energy function. It computes the energy absorbed from the universe by a particular market or person.

This is the input energy to the market. The market acts as a system, responding to this input to produce price as it's output. I simulate the system with a Zero-Delay filter. I've used a 55 day filter for this forecast. It worked pretty well last year.

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ASTROPHYSICS AND CHAOS THEORY

My theory of market Astrophysics holds that the emotional part of market movement is driven by the amount of solar energy received on earth.

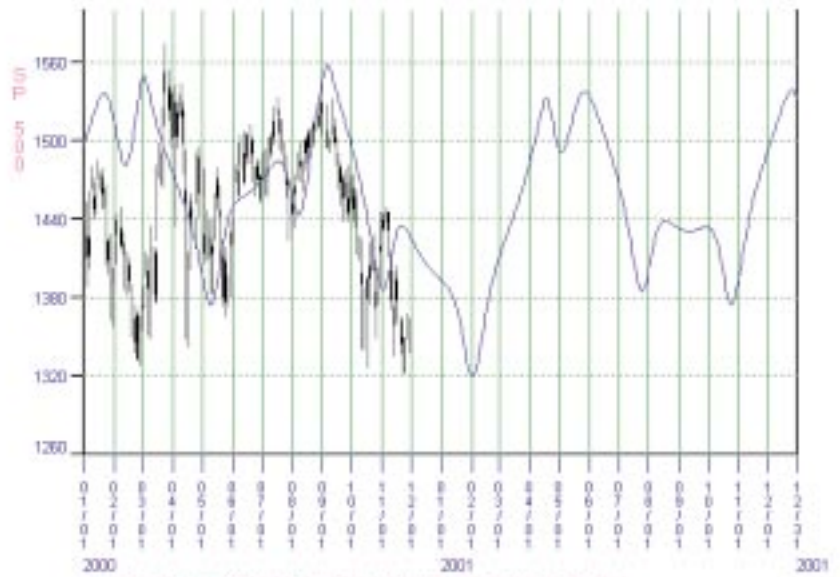
One of the fundamental calculations of solar energy is the solar stirring force. This is the tidal force on the sun caused by the motion of the planets about the sun. It can be computed by a well known hydrodynamics equation.

My research showed that this stirring force produced correlations with all the cycles tracked by the Foundation for the Study of Cycles. So I call it the **Master Clock**.

This chart shows the master clock for the past year and next year. Prices tend to follow this energy wave, although there are inversions. If one looks carefully, prices are now following the inverted version of this curve.

This curve shows key turns next year in February, May and October. While it is not specific to a market, the Master Clock often gives clues about when a market may heat up or cool down.

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SP 500 and MASTER CLOCK (SOLAR STIRRING FORCE)

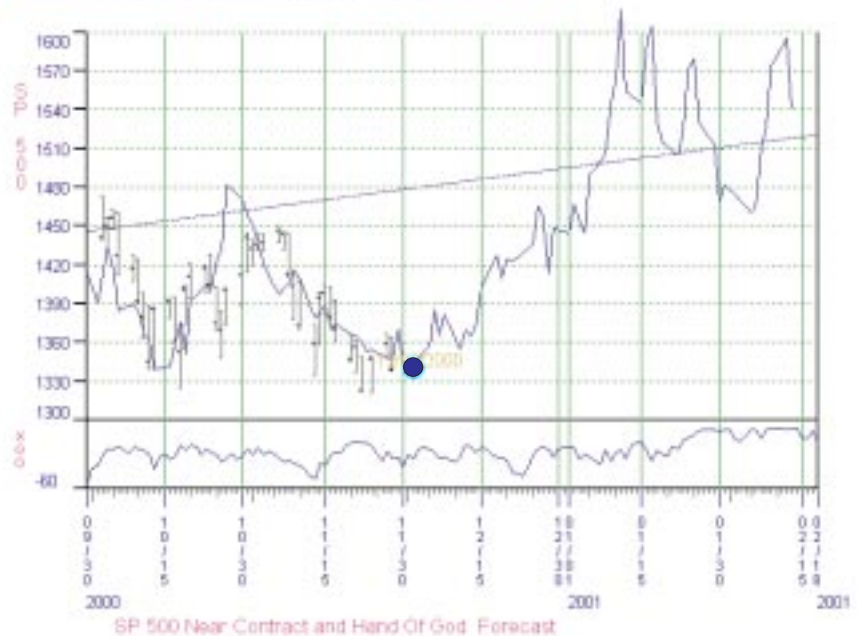
ENERGY

Last year, I suffered a fall, ruptured a cyst on a kidney, and nearly bled to death. While recuperating, I discovered yet another way to make a forecast, at least for the S&P 500. I call this forecast The Hand of God forecast, because I felt like I was being picked up and carried through a low point in my life.

That forecast has served me well this year. It does have inversions, but not that many. The forecast for the next few months is shown. We are probably in for a big rally. Should the cycle invert, it could be a big decline.

Along with this forecast, I use my Face of God pattern, which helps me locate the energy centers that form the chaotic Strange Attractors/Repellers. One is shown here by the dot. Once time passes that point on December 2nd, prices will be repelled away from that point. So if they start up, get on board. If the recent lows are broken, get short.

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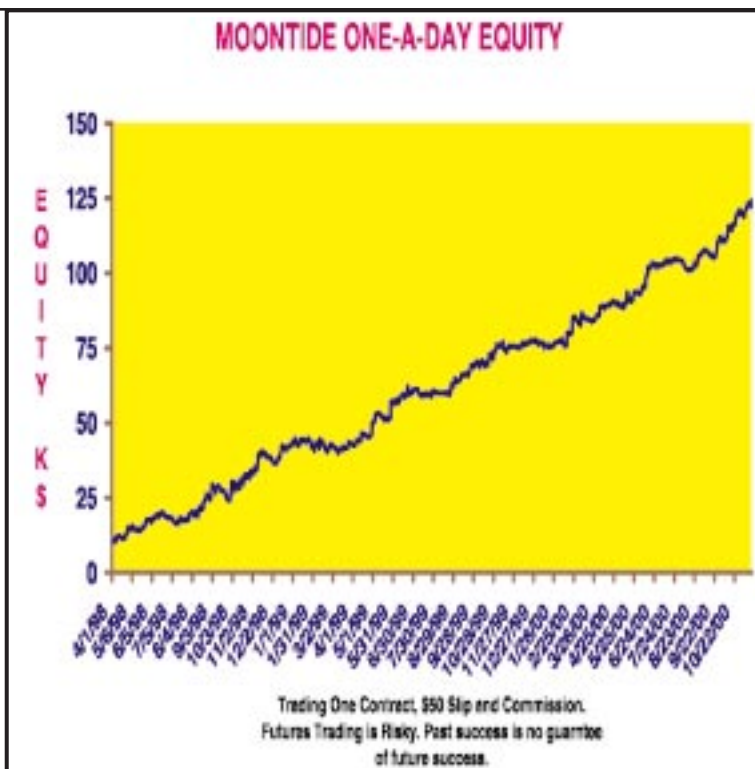


SP 500 Near Contract and Hand Of God Forecast

QUALITY IMPROVEMENT

The work on our website has been progressing. If you have ordered anything via a credit card lately, you have gotten your receipt via email. A whole bunch of back office procedures have been reprogrammed to use our new online customer database. For example, printing the mailing list for this newsletter is now done via our webserver. Every customer and order is tracked in that database, which runs on our secure server. Special administrative webpages, accessible only by my staff, allow us to do all our office processes more efficiently than before. Some of you have been surprised when you called, at how quickly I could look you up in the database, see what you have purchased, and answer your questions more intelligently. It's all aimed at getting better and better. More changes are coming. Stay tuned.

Take note of our two equity curves. Both have shown significant gains this year. That is mostly due to patient use of our technologies, and constant improvement in them. Eventually, we'll get there.



PEOPLE AND HAPPENINGS

Things are better this month, although I'm still running my business without my assistant, Wava. She is recuperating quite well, and joined us for a Thanksgiving family gathering. It was really good to see her, and see that she is doing so well. Meanwhile, my nephew Patrick is helping out some with the process of filling orders, updating charts, etc.

For my part, my broken wrist is healing fine. I got the cast off last week, and after some "atrophy shock", the muscles are starting to work again. My family has banned me from ladders and rooftops. But I don't take orders well, so the Christmas lights will be going up.

Yes, it's that time of year. Get shopping. If you are looking for a unique gift for someone, order them an XGO chart for next year. They now come via email.

Have a great holiday season.
See you next month.



We did purge addresses last month. If this is a sample newsletter, you will stay on our list until purged. The date after your name tells you the last month you will receive unless you renew. **Renewals are \$240/year.** Renew now. **I do take 3 month and 6 month renewals as well.** Just pro-rate the cost. **Call 303-452-5566 with your renewal or order online.** Visa and Mastercard taken.

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NOVEMBER

S	M	T	W	Th	F	Sa
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DECEMBER

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2 = AstroDow2 3= AstroDow3 4=AstroDow4
 P=AstroPoint extreme
 F=Full moon N= New Moon
 M = Mercury Lunar Chaos
 V= Venus Lunar Chaos

Your Electric Life, Science for a New Age

by Dr. Al Lason, Ph.D. (aka Dr. Hans Hannula)

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2001 CASH IN ON CHAOS CALENDAR

JANUARY

S	M	T	W	Th	F	Sa
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NOVEMBER

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DECEMBER

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23	24	25	26	27 ²	28	29 _V

2 = AstroDow2 4 = AstroDow4 F = Full moon M = Mercury Lunar Chaos
 3 = AstroDow3 P = AstroPoint N = New Moon V = Venus Lunar Chaos

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