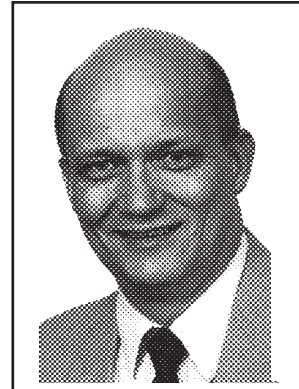
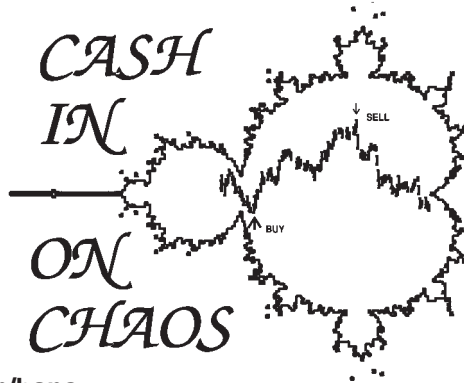


Yes,  
you  
can ....



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

CASH IN ON CHAOS NEWSLETTER - NOVEMBER 30, 1999- 99-11

Dr. Hans Hannula, voice 303-452-5566, fax 303-457-9871, email [allarson@cashinonchaos.com](mailto:allarson@cashinonchaos.com)

**Stocks rebound to test the highs. Failure to make new highs is bearish. Tbonds head south. Swiss Franc drops sharply. Gold still pulling back from thrust. Wheat makes new lows. World markets still look bearish. 1999 forecast revisited. 2000 forecast enclosed. How to measure energy explained.**

**STOCKS**

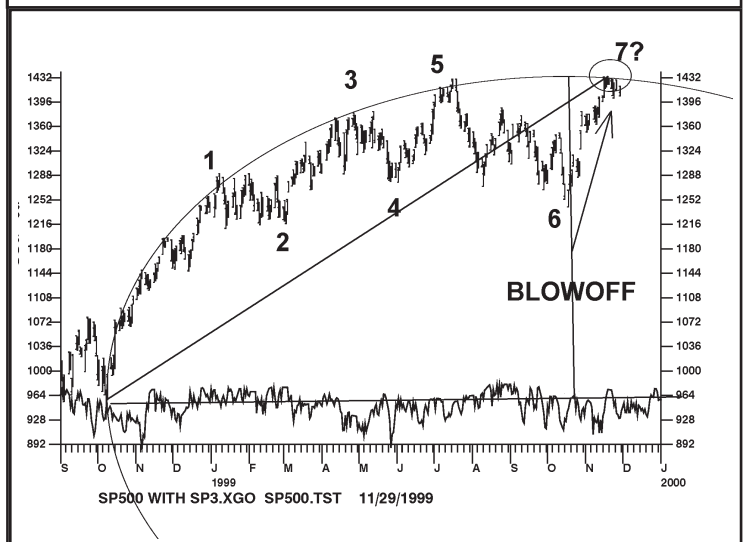
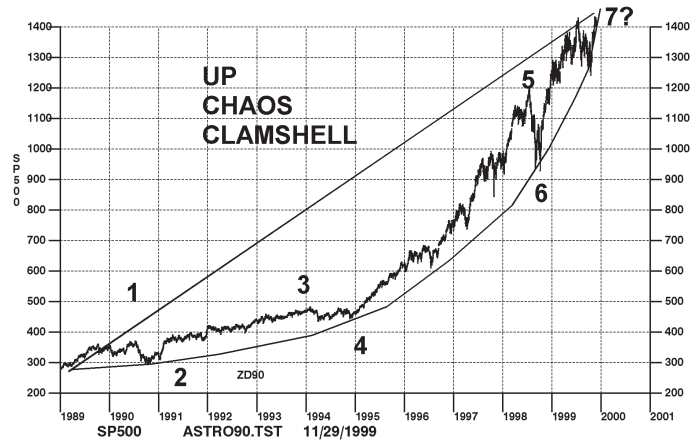
**Stocks have rebounded to test the July highs.** For 10 trading days they have failed to break above them.

The long term chart shows that this last rally still fits as part of a large up Chaos Clamshell. Failure to break to new highs suggests that this Clamshell is complete or nearly complete.

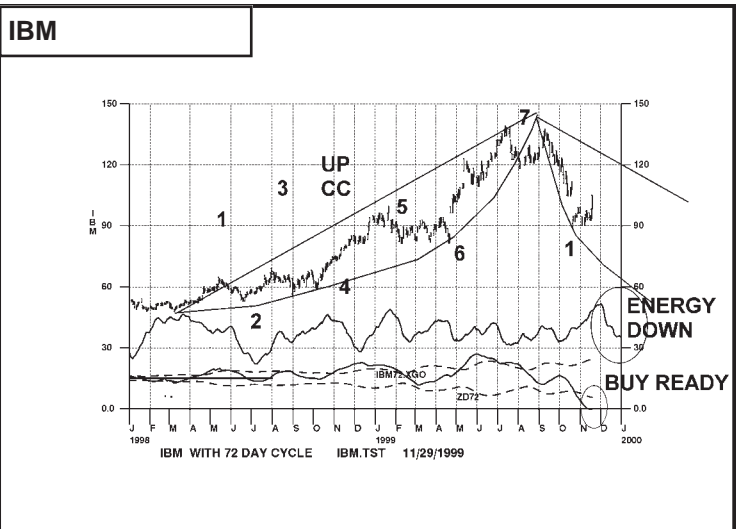
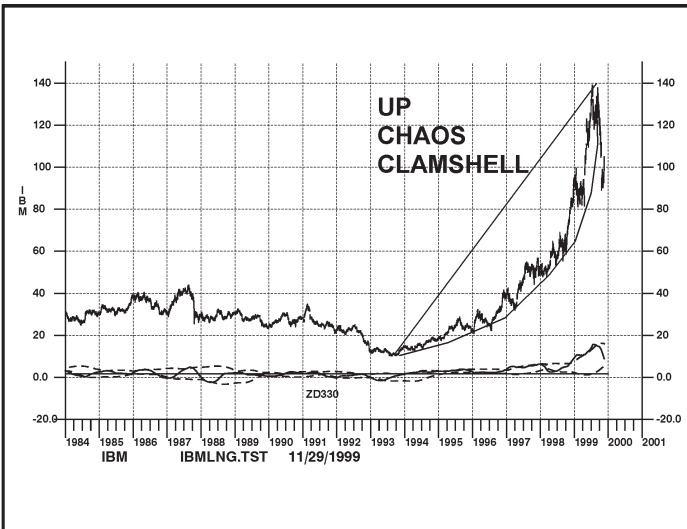
The near term chart shows the up Chaos Clamshell from last October. The top arc of this CC is an ellipse. The recent rally stalled with a series of highs dead on this ellipse. Prices are at the point where the ellipse is holding them back.

From this point one of two things will happen. One possibility is that prices decline as the ellipse moves lower. The second possibility is that prices break through the ellipse. If that happens the pressure of the 10 day congestion would be released and we could see a fast year end rally. My opinion is that the first possibility is most probable.

For some time I have been encouraging people to move out of equities. At the appropriate time I will be suggesting buying stocks but I don't think that time will come before next summer.



This letter is written by Dr. 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. **Hotline updates to this letter are give at 7 PM Eastern, 1-900-776-7272, \$3 per minute for 2-3 minutes,\$6-9 total.** See page seven for more details.



**IBM has found support at the 90 level.** It has very clearly completed a large up Chaos Clamshell shown on the long term chart.

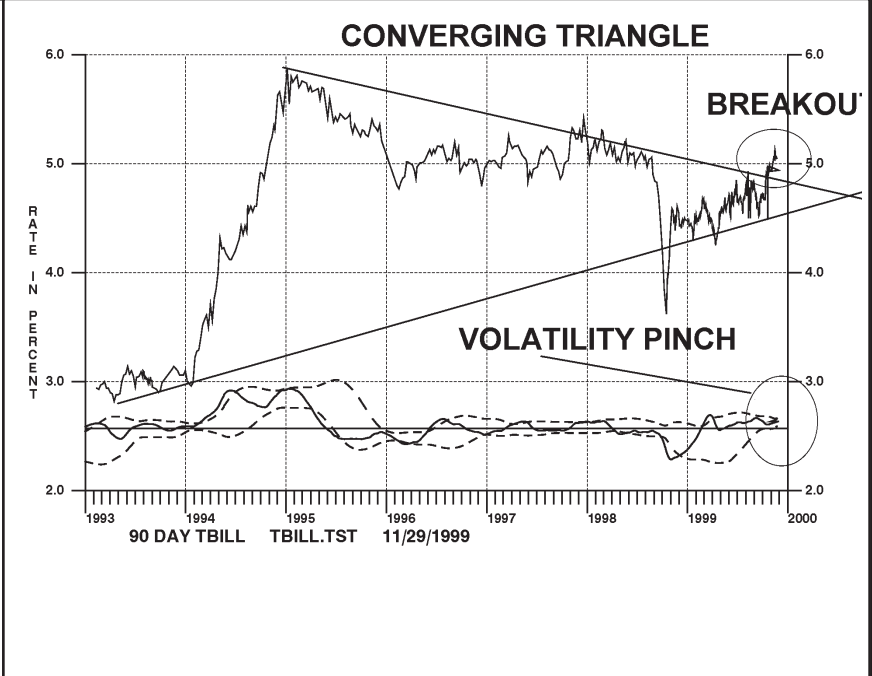
The near term chart shows the final part of this up CC, which in itself is an up CC. The sharp drop from that high tells us that the developing down CC should bring prices much lower. IBM prices could decline to as low as 40 over the next few years. So for right now, at least, this is a stock to avoid. The ZD72 cycle is buy ready, but the energy forecast is down for the month of December.

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 have broken above the converging triangle. Also, the volatility has pinched very narrow. Moves that follow a volatility pinch are usually fast and strong. So we can expect an acceleration in the rise of interest rates.

In 31 days we will know whether Y2K was hype, a disaster, or something in between. Personally I do not think it will have a major effect on the US economy. I think our power systems, banking systems, airlines, and factories will keep on running. One point that was totally lost in all the hype about Y2K was that very few computer systems and programs actually do anything with dates, let alone subtract them. Sure there will be some problems that will arise, but we will not be falling off the edge of the flat earth.



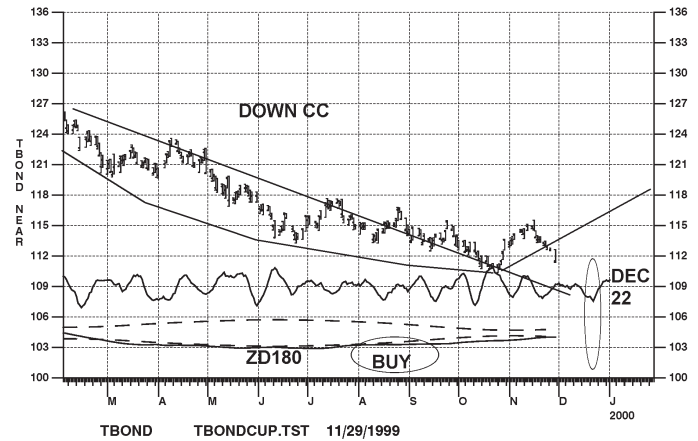
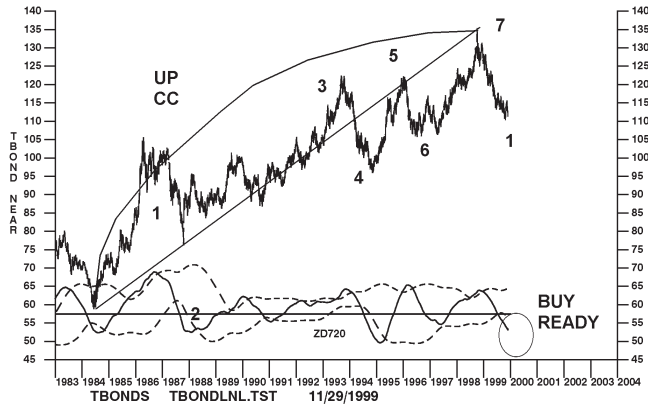
Most US companies are taking ultra conservative measures. Most have frozen all their computer systems for updates from November 1st through February. Most are requiring some staff to be on hand at midnight December 31st just in case something happens. I think it was a devious scheme to keep people away from holiday parties.

The book, "The Madness of Crowds and Other Popular Delusions", is good reading for any trader. It describes various manias that have occurred in history such as, the tulip bulb mania, the South Sea bubble, and the Crusades. The Crusades were by far the most bizarre. People went on them because they didn't think it would matter after Y1K. It was a good way to promote a "holy cause."

**Our greatest glory is not in never falling, but in rising every time we fall.**

Confucius

**TBONDS**



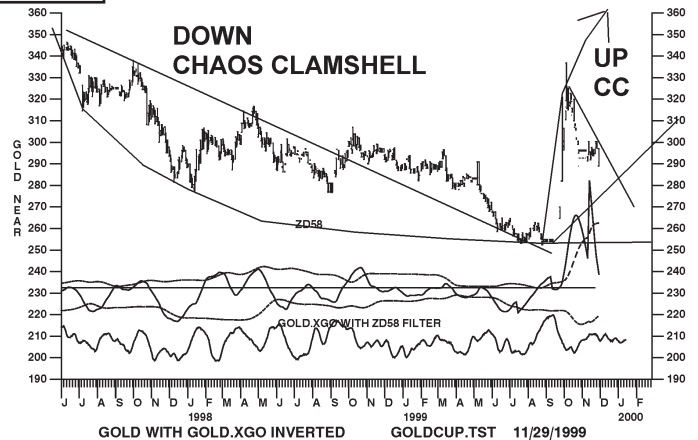
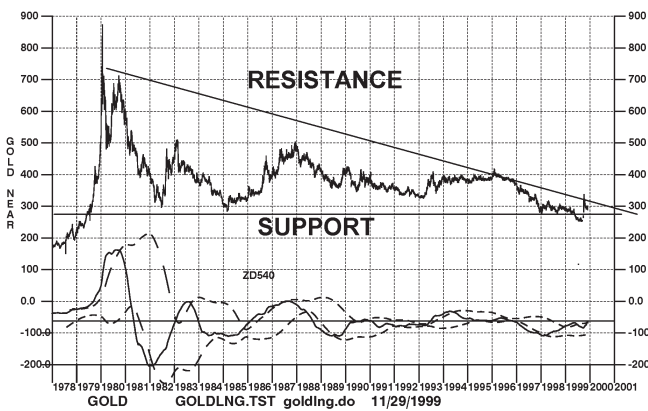
**Tbonds seem to be searching for a low.** The long term chart shows that bonds are in move 1 of a down CC following the decade long up CC. The ZD720 is buy ready.

But bonds have not rallied well. They are in a modest decline, and may break to new lows for the year. The XGO energy shows a low near December 22nd. The longer term view of T bonds will depend upon whether that low breaks the October low or not. If it does not, we will probably have seen the low for several months. If it breaks the October low, we could see a serious decline.

**Success...seems to be connected with action. Successful men keep moving. They make mistakes, but they don't quit.**

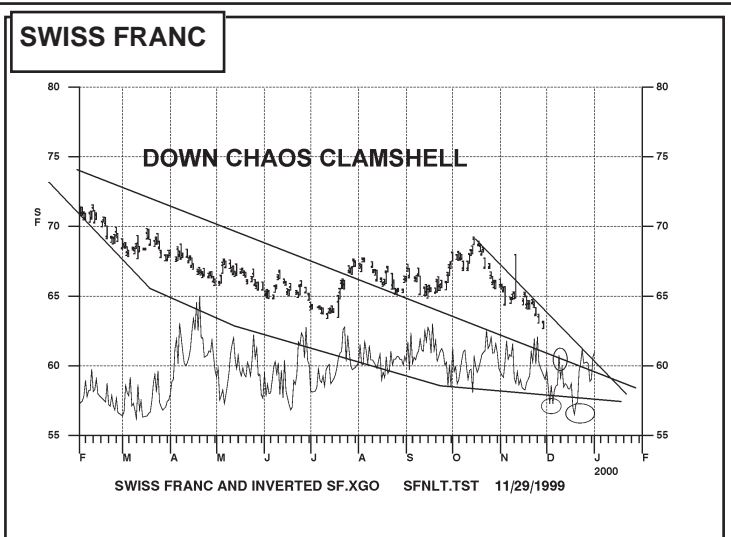
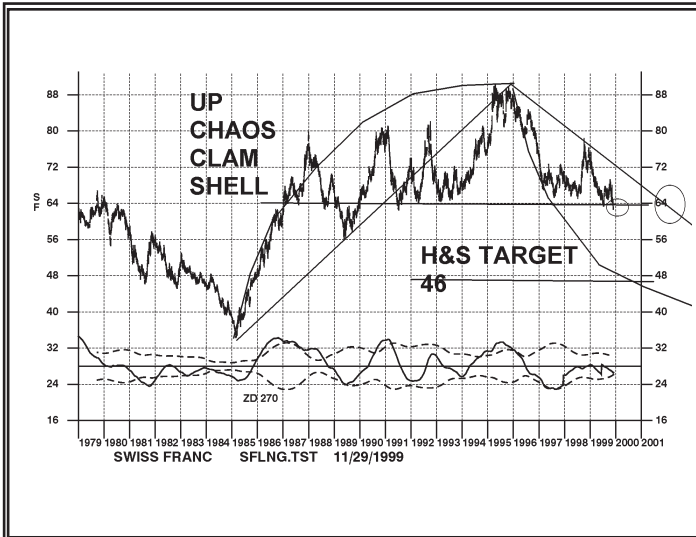
Conrad Hilton

**GOLD**



**Gold continues to pull back from its impressive rally.** It remains trapped inside the large converging triangle shown on the long term chart. That sharp rally increases the probability that gold will break strongly to the upside in the not too distant future.

The near term chart shows this pullback from the sharp rally. We can expect this pullback to retrace as much as .786 of the rally, which comes out to about 270. If prices reach that level in the near future you may want to park a buy stop above the highs of the last three trading days. I do not believe that gold will continue to languish in the cellar.

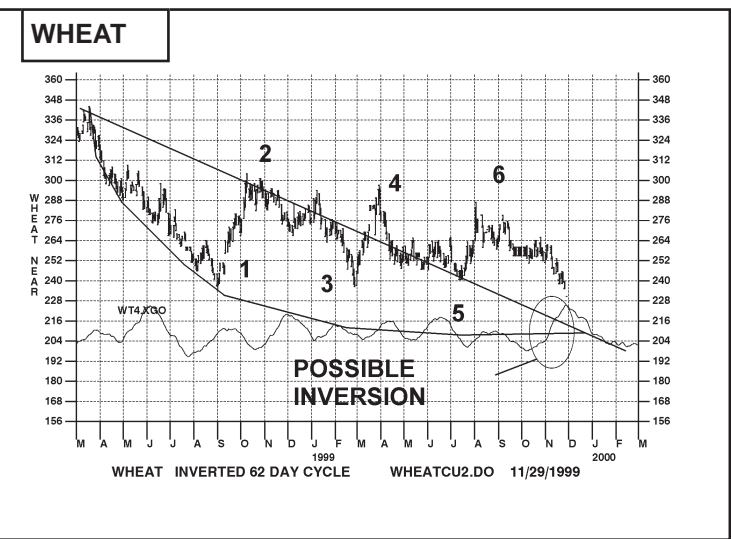
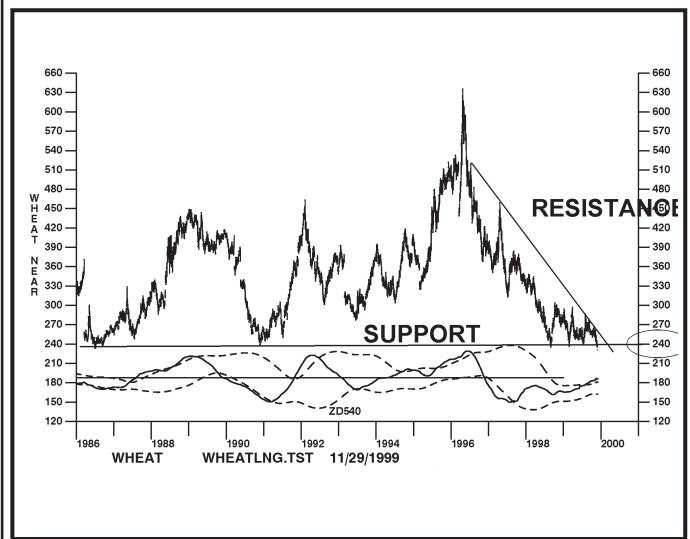


**The Swiss Franc has broken the important support level of 64.** This level has formed the neckline of a head and shoulders pattern. A completed break of the neckline would drop prices to about 46.

The near term chart shows the current down move. It has a possible Chaos Clamshell shape but it is not very crisp. What is clear is the sharp decline in prices in the last month. The energy curve shows this decline will probably last into late December.

**Remember when life's path is steep to keep your mind even.**

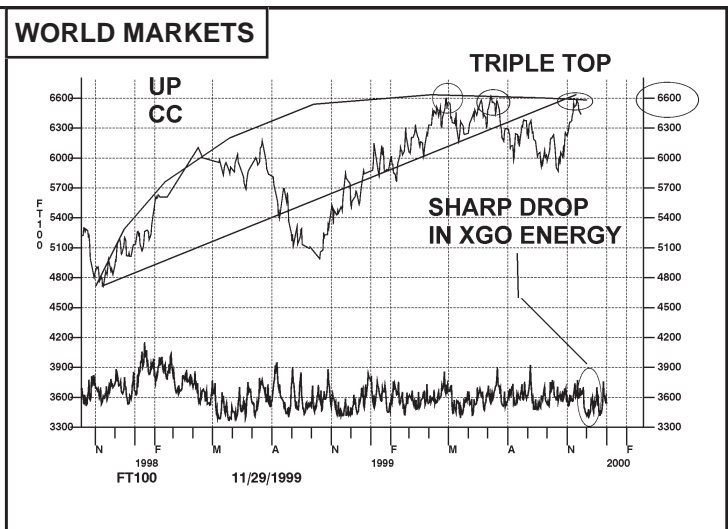
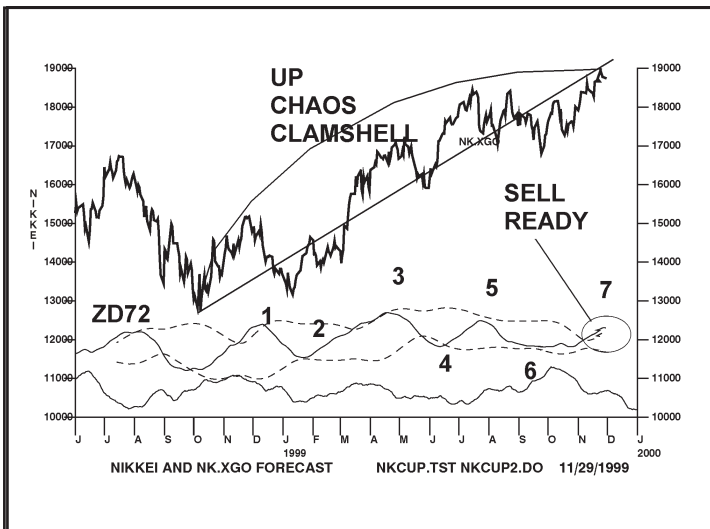
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**Wheat has broken to new lows.** It looked as if it had firmed up at 240 but has now dropped below that important support level.

The near term chart shows that this recent decline is probably move 7 in a down CC. At the start of this decline it appears as if the WT4.XGO may have inverted. If it did, we should quickly see a rebound from the low. If it did not invert, wheat could continue to decline into February. An easy way to trade this, of course, is to buy on a break above 240.

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 \$99.**

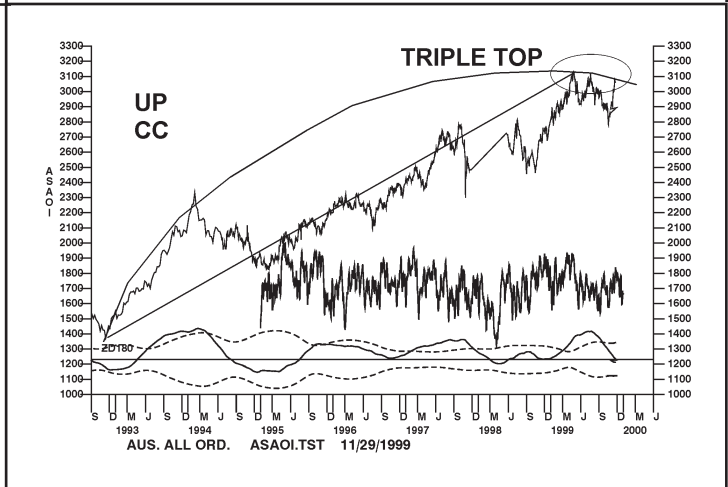


The Japanese market is sell ready. It has apparently completed the up Chaos Clamshell shown.

The British market has rallied to retest its highs. It has not broken them. In doing so it has formed a triple top. Triple tops are particularly powerful resistance patterns.

The Australian market has similarly completed its up CC and has since made a triple top.

So it continues to look as if the world markets are bearish.



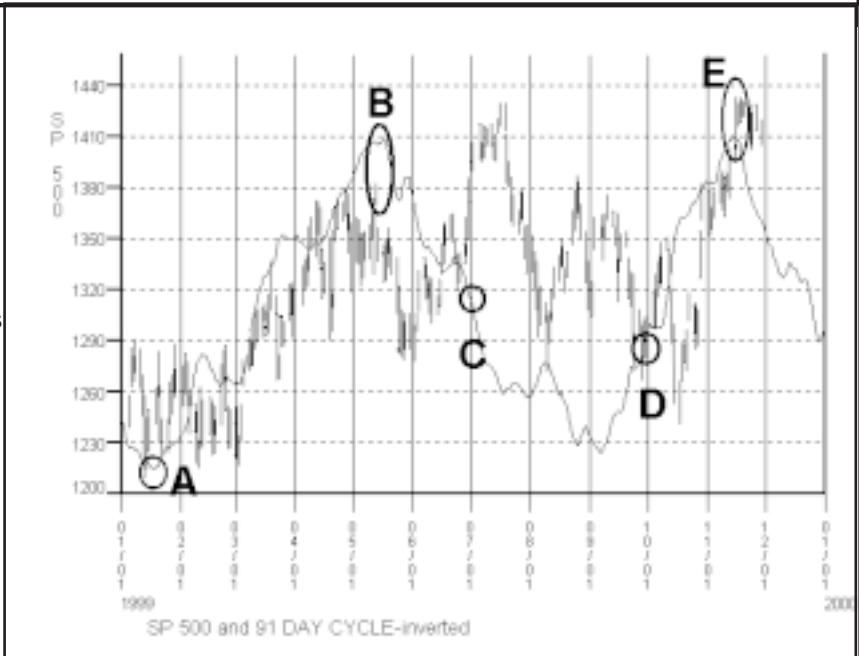
### CHAOS CLASSROOM

Every year I make an annual forecast. Last year I made the annual forecast based upon a 92 day ZD (Zero Delay) filtering of SP3.XGO.

The chart at the right shows how the forecast came out. It looked pretty bad until I realized that I needed to use the inverted version. One must always keep this in mind because markets are chaotic and can, therefore, follow either the normal or the inverted energy forecast.

The low of the year was made at point A, the first major high was made at point B. Between points C and D the market followed the normal 92 day cycle. After D, it followed the forecast and rallied to point E.

While not perfect this is a fairly decent forecast considering that it is made without using price data of any kind. The XGO calculation calculates the energy received from the universe by the S&P. The 92 day ZD filter selects the energy that the S&P will most likely use. So the procedure is pretty good. In a later section we will show you the XGO/ZD forecast for 2000.



## ASTROPHYSICS AND CHAOS THEORY

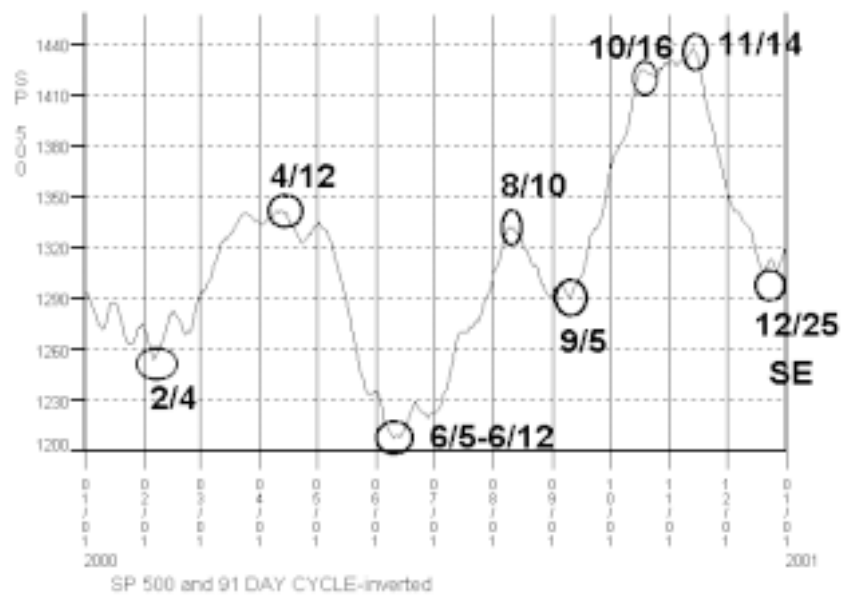
The chart at the right is the forecast for year 2000. It was produced by taking the SP3.XGO energy function and filtering it with a 92 day ZD filter.

I have chosen to display the inverted curve since that is what worked for most of 1999. However, keep in mind that chaos theory says that all or some of this curve may invert.

I have marked the significant dates of the year. To refine these dates, I used my WinGephi program to find the date nearest the one on the curve that had the tightest conjunctions or oppositions.

To trade a forecast like this one can use a lookback method. For example, on 4/12 look back at the price on 2/4. If that price is lower, the next move is probably down into June. If the price at 2/4 is higher, then the market will probably rally between 4/12 and June.

One final note about year 2000 - the final low in the forecast comes on Christmas Day, the date for the 2nd solar eclipse of the year.



## ENERGY

Here is a nice way to have a lot of fun for 5 cents.

Most people can learn to measure energy using a dowsing chain. The chain is a beaded chain such as is used for ID necklaces. The chain typically sells for 5 cents a foot at a hardware store. Get yourself a one foot chain.

To make an energy field measurement hold the chain loosely in your right hand as shown in the photo. Take the palm of your left hand and use it to pick up the energy from something you want to measure. A good thing to start with is cold water running through a faucet. Start the water running and wrap your left hand around the faucet and relax. In a few minutes the chain will begin rotating counterclockwise. Now patiently count the number of rotations of the chain. Eventually the chain will stop and the number gives you a measure of the energy you picked up from the running water. Then try measuring the energy from something positive, like a piece of fruit.

With a little practice you will be able to make energy measurements using this incredibly simple and effective tool. I learned this technique from Owen Lehto's book, "Vibrations"-available from Acres USA, 1-800-355-5313. Also there is more information in my book, "Your Electric Life."



**QUALITY IMPROVEMENT**

**Much of our quality effort this month was spent upgrading one of our computers from Windows 98 to Windows NT.**

After working on my NT server machine, I have gotten spoiled by a machine that just keeps running. Windows NT is built in a fundamentally different way than Windows 95 and 98. But the most significant advantage of Windows NT is its file system, the NTFS. This is a very robust and up to date file system. It does exactly what you want a file system to do, save your data and not lose it. I cannot say that about Windows 95 or 98. The file system used in MSDOS and later Windows, is a particularly weak file system. It is almost an amateur design. It works okay until you adding a lot of files to a system and the file system loses a piece of one file. If that file happens to be part of the operating system you get serious problems.

It's no easy feat to change a computer over to Windows NT because it is not an upgrade. You simple start all over reinstalling everything. But when you are done, you have a machine that just runs and runs and runs.



**PEOPLE AND HAPPENINGS**

**Here it is near the end of November and we have had one small snow storm in Denver.** This is an unusually warm winter so far. Skiers are strapping roller skates on the bottom of their skis. But the Farmer's Almanac says this will all change in December.

Thank you for the many emails, phone calls, and faxes. I sincerely appreciate your questions and do my best to answer them promptly. In case you missed it, we have added a frequently asked questions list to our website. If you check it out you may find an answer to that question that you never got around to asking.

That's all for now. Make your final Y2K preparations and we will see you next month and next year.

*Hans*



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.** Visa and Mastercard taken.

The **Cash In On Chaos Newsletter** (formerly the Market AstroPhysics Newsletter) is published 12 times per year, between the 1st and the 25th of the month. Subscriptions are \$250 per year or \$300 to include subscription to the AstroDow and Astropoint timing service. We may or may not hold securities mentioned. Sources of information are believed to be reliable, but are not guaranteed. Opinions and recommendations are given with the understanding that our sophisticated investors are aware of the risks involved. Past success is no guarantee of future success. Simulated trading results may over or understate actual results. MAP Newsletter is written and published by Dr. Hans Hannula, PhD, RSA, CTA. 303-452-5566., fax 303-457-9871 MicroMedia (The Chaos Mint) , Box 33071, Northglenn, CO 80233. Mastercard , Visa accepted. Hotline number 1-900-776-7272. \$3 / minute for 2 to 4 minutes. Access from non-900 areas can be arranged by calling 303 224 4441.

## NOVEMBER

S	M	T	W	Th	F	Sa
	1	2	<sup>2</sup> 3	4	5	6
7	<sup>N</sup> 8	9	10	11	12	<sup>2</sup> 13
14	15	16	17	18	19	20
21	<sup>2</sup> 22	<sup>F</sup> 23	24	25	26	27
<sup>4</sup> 28	<sup>2</sup> 29	30				

## DECEMBER

S	M	T	W	Th	F	Sa
			<sup>3</sup> 1	2	3	4
5	6	<sup>N</sup> 7	<sup>2</sup> 8	9	10	11
12	13	14	<sup>2</sup> 15	16	17	18
19	20	21	<sup>F</sup> 22	23	24	<sup>2</sup> 25
26	27	28	29	30	31	

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)

Whether you realize it or not, you are being strongly influenced by a very powerful electrical force - the earth's electric field. This field produces currents through your body that are 250,000 times as strong as the currents that run your brain. Recognition of this fact, research, and experimentation have led former Bell Labs engineer and scientist Al Larson to a series of insights into many previously unexplained phenomena. His findings cover a wide range of topics, such as dowsing, the human aura, consciousness, bio-circuits, Feng Shui, natal astrology, stock markets, remote viewing, energy field medicine, de ja vu, dreams, and religious experiences. His own discovery of *sudden impulses* \*shows how we are all connected by the field in a *Cosmic Internet*\*. Al provides a rational explanation of how these phenomena work through the earth's electric field, along with guidance of how this knowledge can be used to improve your own life. Do not miss this clear, concise, convincing explanation of how things work.

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Save \$40. Purchase a TEK (Trader's Energy Kit) which includes a Charging Kit, Concentration Headband, and 2 sets of Energy Traps, valued at \$120, and a copy of "Your Electric Life," valued at \$20, for \$100. A **great** Christmas present!





