

Dynamic Trader Daily Report

Comprehensive Analysis and Education For the Serious Trader and Investor

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The analysis and trading strategies described in this report are for educational purposes only. The commentary in this report may or may not relate to a specific trade recommendation made in the Dynamic Trader Report. The weekday issues of the Dynamic Trader Report are prepared by Stephen Griffiths and are primarily for trading education purposes with alerts for potential trade set-ups for markets described in the Saturday issue prepared by Robert Miner.

Wave 4 – Price, Time and Pattern

Yesterday we saw how even though sometimes the wave 4 can unfold in a more complex pattern (than a simple ABC), it will usually terminate at a **Time** and **Price cluster** from prior swings.

Price

Today I would like to have a detailed look at the *minimum*, *typical* and *maximum Price* relationships for a Wave 4. As you may have noticed, as we progress up the Elliott Waves we start to have more waves to work with. For a Wave 2 we have the retracement of Wave 1, for Wave 3 and C we have the Wave 1 and Wave 2, and now we have **Price** relationships of the Wave 3 (last swing), Wave 2 (1st Alt) and Waves 1-3 (entire move so far).

Let's start with the **Wave 3**, the last swing, where:

- The *minimum Price* retracement anticipated is 38.2%
- The *typical Price* retracements anticipated are 38.2% or 50%
- The *maximum Price* retracement anticipated is 61.8%

Yes, the 38.2% is covered twice, as both the *minimum* target and one of the *typical Price* relationships of the Wave 3 swing.

Now let's move onto the entire swing to date, Waves 1-3:

With the **Waves 1-3**, the entire move so far, we have:

- The *minimum Price* retracement anticipated is 23.6%
- The *typical Price* retracements anticipated are 38.2% or 50%
- The *maximum Price* retracement anticipated is 61.8%

And lastly we have relationships to the length of the Wave 2, where we do not have any reliable *minimum* or *maximum* relationships (unlike with Time), but here are ones to watch out for:

With the **Waves 2**, the 1st Alt, we have:

- Wave 4 is very often either 0.618%, 100% or 1.618% the length of Wave 2

As you can see from the ratios used in these 3 different calculations, Wave 4 is usually a lesser percentage retracement of Wave 3 than Wave 2 was to Wave 1. ($W4:W3\% < W2:W1\%$)

Let's have a look at a few examples:

1. Daily Heating Oil:



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1. Weekly Crude Oil:



Here we can see on both charts the Wave 4's terminated right at a *cluster* of **Price** relationships from different swings. As always, it is the *cluster* of these **Price** relationships in a *relatively tight range* that produces the most reliable Support and Resistance areas.

Lastly, I would like to cover what we consider to be the *maximum* allowed for a Wave 4. With a Wave 1, Elliott rules state that a Wave 2 can only be considered a Wave 2 as long as it *does not close* beyond the start of Wave 1. We have a similar rule (or a guideline as I prefer to think of them), for Wave 4. This is where Wave 4 *should not close* into the *closing area* of Wave 1.

As you can see in this paragraph I have used the words *should* and *guidelines* rather than *cannot* and *rules*. This is because when we work with the markets we are only ever dealing with *probabilities*, as sometimes the markets simply do not follow the rules. So rather than being rigid, I would prefer to be a little flexible, and work with what the market is current telling me *should* happen rather than what a book says *will* happen. This is more in keeping with the *spirit* of the original writings of Elliott himself, rather than the specific rules that are written about nowadays.

Let's have a look at an example of the Wave 1 closing extreme:



Here this Wave 4 in Heating Oil toyed with the Wave 1 closing High, but did not close beyond it.

Tomorrow I will move onto **Time** where we will see a similar approach - the best support and resistance **Times** are where *clusters* of **Time** relationships from different swings fall together in a *relatively tight range*.

Today's Trading Lessons

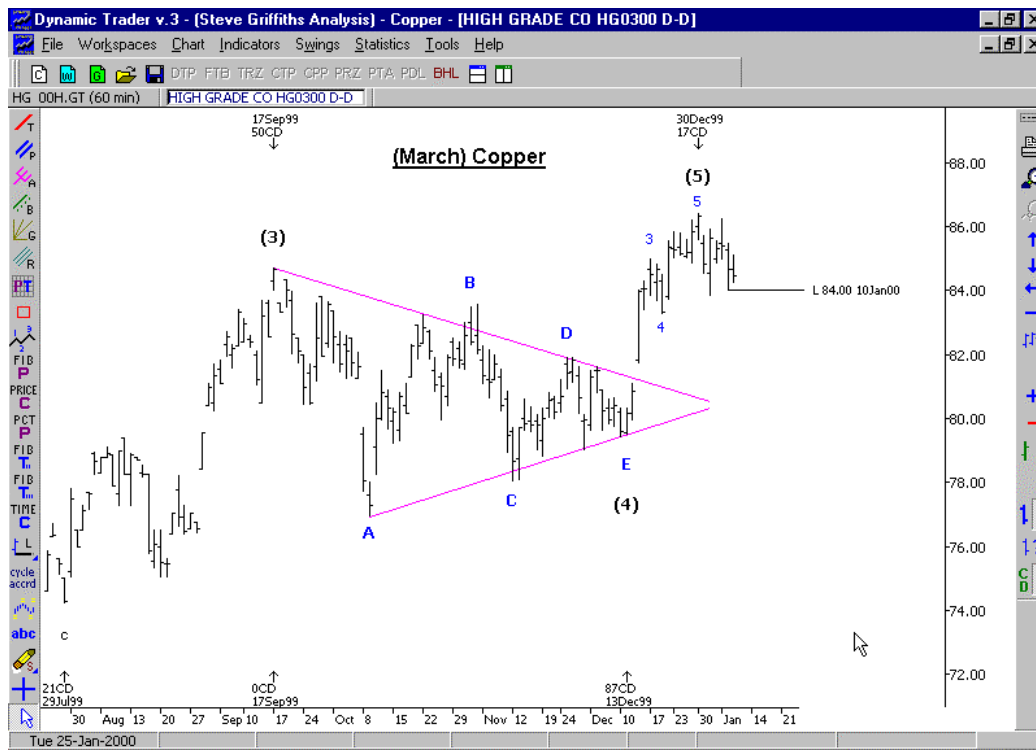
1. The best **Price** support areas are where a *cluster* of **Price** relationships fall together in a *relatively tight range*.
2. The *minimum Price* retracement for a Wave 4 is 38.2% Wave 3. Hence from a trading perspective do not be too keen to enter a Wave 4 before this *minimum Price* retracement, unless the internal structure of Wave 4 appears complete.
3. As a *maximum*, Wave 4 *should not close* into the *closing extreme* of Wave 1.

Potential Trade Set-ups and Trade Follow-ups

Bonds (March). Although not a specific trading recommendation, Bonds have now continued to decline as anticipated in Saturday's report. A close below 89-24 would suggest a continued decline to new lows. The next support level is 88-06 to 88.07, the *typical Price* target for a Wave 3.

Lean Hogs (Feb). Although not a specific trading recommendation, Hogs have now made a double inside day. Traders may consider continuing with the *inside day* Sell strategy outline in yesterday's report for a *trend continuation set-up*.

Copper (March). Although not a specific trading recommendation, Copper appears to have completed a 5 wave advance on 30th Dec, if this is correct traders may consider using today's *inside day* to Sell on a break of Monday's low for a *trend continuation set-up*.



Good Trading,

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