CHAPTER 2.4
Multiple Time Frames
Once you have analysed each time frame, you can put them all together to confirm a high-probability trading set up.

**TREND CHART**

The trend chart, as the name suggests, helps you identify the predominant trend you should be looking to trade with. If the currency pair in the trend chart is trending upward, you should be looking to buy the currency pair. If the currency pair in the trend chart is trending downward, you should be looking to sell the currency pair.

To identify the time frame you should be using for your trend chart, you first need to identify the time frame you typically use on your trading (signal) charts. Once you have identified the time frame of your signal chart, you should go up one time frame to find the time frame you should be using on your trend chart.

The following is a list of common signal-chart time frames you can use to identify the appropriate time frame for your trend chart:

- 1-minute signal chart = 15- to 30-minute trend chart
- 5-minute signal chart = 1-hour trend chart
- 15- to 30-minute signal chart = 4-hour trend chart
- 1-hour signal chart = 1-day trend chart
- 1-day signal chart = 1-week trend chart
- 1-week signal chart = 1-month trend chart

For example, if you typically trade the EUR/USD looking at a 1-hour chart, you should use a 1-day chart for your trend chart. If you typically trade the EUR/USD looking at a 15-minute chart, you should use a 4-hour chart for your trend chart.

Once you have identified the time frame you should be using for your trend chart, all you need to do is determine what the prevailing trend on
the chart is. You can use diagonal support and resistance levels or moving averages to identify the trend.

You can see on the weekly EUR/USD here that both the diagonal support level and the moving average indicate that this currency pair is in an uptrend.
If there is an uptrend on your trend chart, you should be looking for buy signals on your signal chart. If there is a down trend on your trend chart, you should be looking for sell signals on your signal chart.

Once you have identified the trend, you now need to identify profitable trading signals.

**SIGNAL CHART**

The signal chart is your most important chart. It provides the trading signals that tell you when to look for buying and selling opportunities based on the trading methodology you use. For instance, if you typically use the commodity channel index (CCI) to help you identify trading signals, you will use the signal chart here. You won’t use the indicator on the trend chart or the timing chart.
Using a signal chart in conjunction with a trend chart enables you to more accurately identify potentially profitable trade signals. For example, if your trend chart shows the currency pair is in an up trend, you should only be looking for buy signals on your signal chart. The best way to take advantage of a longer-term up trend is to buy the currency pair. If your trend chart shows the currency pair is in a down trend, you should only be looking for sell signals on your signal chart. The best way to take advantage of a longer-term down trend is to sell the currency pair.

In effect, the trend chart allows you to ignore the less-profitable half of the trading signals you see on your signal chart. Since these trading signals are going against the longer-term trend, they will most likely be unsuccessful.

Now that you have identified your trading signals, you need to determine exactly when to enter and exit your trades using your timing chart.

### TIMING CHART

The timing chart, as the name suggests, helps you time exactly when you should enter and exit a trade. Every pip counts when you are a Forex trader so the more accurately you can identify your entry and exit points, the more money you keep in your account.

The following is a list of common signal-chart time frames you can use to identify the appropriate time frame for your timing chart:

- 1-minute signal chart = Tick timing chart
- 5-minute signal chart = 1-minute timing chart
- 15- to 30-minute signal chart = 5-minute timing chart
- 1-hour signal chart = 15-minute timing chart
- 1-day signal chart = 1-hour timing chart
- 1-week signal chart = 1-day timing chart
- 1-month signal chart = 1-week timing chart
You can use one of the following two methods when pinpointing your entry and exit signals on your timing charts:

1. You can identify the trend and support and resistance levels.
2. You can use the same technical indicator you use to generate your trading signals.

**Identify trend and support and resistance**—if you see a buy signal on your signal chart, you want to see the currency pair in an uptrend on the timing chart. You also want to see that the currency pair price is closer to support than it is to resistance. This tells you the currency pair has room to move higher before hitting resistance. Of course, if it has just broken up through resistance, it should continue to move higher.

**Using a technical indicator**—if you use a technical indicator, like the commodity channel index (CCI), on your signal chart to generate buy and sell signals, you can use that same indicator on your timing chart to help you identify when to enter or exit your trade.

For example, if you did use the CCI on your signal chart and it gave you a buy signal, you would add the CCI to your timing chart and make sure it was giving you a buy signal on the timing chart as well. If the CCI is not giving a buy signal on the timing chart, you should wait until it gives a buy signal on the timing chart before you enter the trade.
HIGH-PROBABILITY TRADE SETUP

Let’s take a look at what a high-probability trade setup looks like using the multiple time-frame trading approach. We will be looking at an example of the EUR/USD using a weekly chart as the trend chart, a daily chart as the signal chart and a 1-hour chart as the timing chart.

First, you look at your trend chart to see what direction the currency is trending. As you can see on the EUR/USD weekly chart, the currency pair has been in an up trend for some time now. It would be foolish to fight this trend and try to sell the EUR/USD.
Next, you look at the signal chart to identify an appropriate buy signal for the EUR/USD. In this example, we are looking at using the commodity channel index (CCI) to generate the trading signal. You can see on the daily EUR/USD chart that the CCI gave a buy signal on 10 October 2007 as it crossed from below -100 to above -100. The trend on the daily EUR/USD chart was also moving higher.
Lastly, you look at the timing chart to identify an appropriate time to buy the EUR/USD. You can see on the 1-hour EUR/USD chart that the currency pair is in an uptrend at the time the trading signal was given on the signal chart. You can also see that the CCI on the 1-hour chart had just given a buy signal at approximately the same time the CCI on the signal chart had generated its signal.
Seeing the trading signal generated on the signal chart line up so well with the trend on the trend chart and the currency movement on the timing chart should give you increased confidence in the probability of your trade making you money.

Using multiple time frames provides you with more accurate trading information. Better information leads to better trades. Better trades lead to more profits and a happier you!
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