

Stop Guessing | Start Profiting | Stop Watching | Start Living

Our Mission

To provide educational and affordable tools that are easy to use and reduce the barriers to enter into any market so that every individual has the opportunity to pursue their personal and financial aspirations.



Arbitrage Bands boasts objective indicators which provide definitive entrance and exit points while eliminating noise. The system uses statistical and financial analysis in conjunction with visual cues to simplify decision making while offering flexibility based on each user's understanding of research, market knowledge, and risk tolerance.

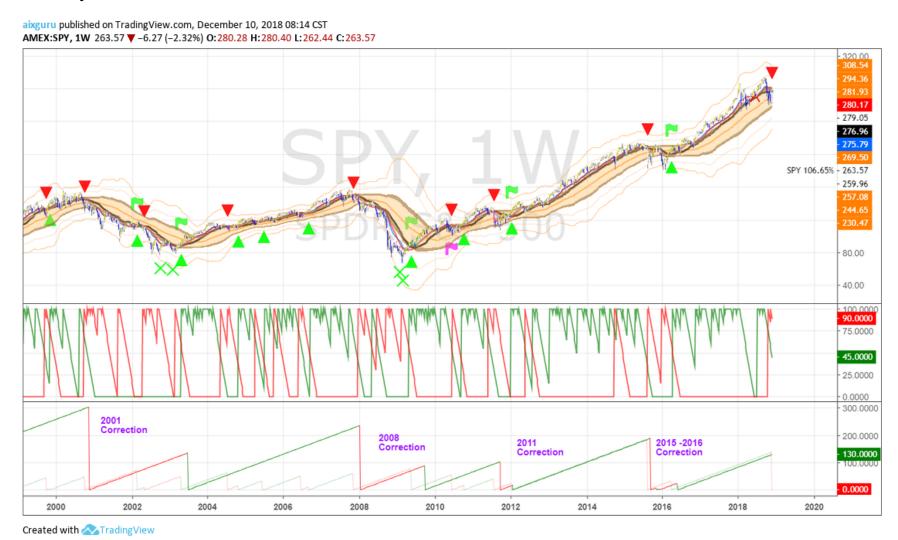
Objective Indicators include:

- Arbitrage Bands
- Arbitrage Circuit Breaker
- Arbitrage Compass Line
- Arbitrage RSI Line (ARSI)
- Arbitrage Pulse Line
- Arbitrage Level

Arbitrage Bands turn uncertainty into quantifiable risk. Using standard deviation as a measure of risk, the bands self-adjust; widening during volatile markets and contracting during calmer periods. The chart below shows the *Apocalypse Band* and depicts entrances (green flags and triangles) and exits (red triangles and Xs) for the 2001 and 2008 corrections and subsequent rallies.



Arbitrage Circuit Breaker is a clear indicator of market corrections and rallies. In the chart below, we see that Arbitrage Circuit Breaker was triggered prior to each major correction and rally since 2000. The correction indicators triggered on November 16, 2000, November 19, 2007, September 26, 2011, August 10, 2015 and, most recently, on December 3, 2018.



The Arbitrage Compass Line provides the smallest sample of data points and is the most sensitive to a change in trend direction. A closer view of the last few months using a 2-hour chart highlights the ability of the system to predict tops and bottoms while maintaining statistical accuracy on any time frame.

The Arbitrage Circuit Breaker tripped on September 28, 2018 foreshadowing the month-long October correction and, likewise, the early November relief rally.



The *heartbeat* of Arbitrage Trade Analytics is the Arbitrage *Pulse* Line. Long-Term analysis illustrates a symbiotic relationship over time between the Arbitrage *Pulse* Line and the Arbitrage Compass Line. Staying with the 2-hour chart window, notice the Arbitrage Compass Line failed to rise to the level of the Arbitrage Pulse Line. This indicates that the correction will continue if SPX is unable to recapture the 2806.45 price

point.



Switching back to a long-term view, we can see the support for this Bull Market is reflected in the fuchsia line. The Pulse line has been the support line for this bull market since 2009.

The Arbitrage Level measures the slope of the Arbitrage Band and indicates momentum direction. If the indicator line is below the green line then the acceleration and direction are both negative. Inversely, if the indicator line is above the green line, the slope and direction are both positive.





Created with ATrading View

The Arbitrage Advance Band (in yellow), reveals that the RSI line (in black) is in the over-bought danger zone and that the Compass Line has already broken support. Since the RSI line is within the Advance Band's Danger Zone and cannot leave the Advance Band, it creates resistance at 2754.15. Additionally, since the RSI Line cannot leave the bottom of the Advance Band, we should find support at 2450.32, the base of the Advance Band.



Using a smaller time-frame, the one-hour chart, note that the longer-term down trend began on October 7, 2018. Also notice that a rally was indicated by the Arbitrage *RSI* Line reaching the Oversold Danger Zone on Black Friday.



Multiple Indicators that we are entering a Bear Market

- Arbitrage Candles have for eight weeks been below the Arbitrage Compass Line, forcing the Arbitrage Compass Line to point down, indicating a short-term down trend. The Arbitrage Pulse Line cannot exceed the 2033.24 price point. Thus, the top of the grey band becomes the multi-year support line.
- Based on the Weekly Chart and the Arbitrage Bands Circuit Breaker Indicator a Bear Market began December 3, 2018.



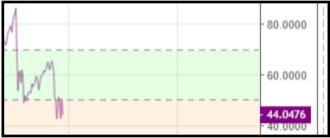
Additional Indicators that we are entering a Bear Market—Arbitrage Forecast Line

The Arbitrage Forecast Line indicates positive and negative acceleration. The green/red histogram shows the direction of the price action.



Additional Indicators that we are entering a Bear Market—Arbitrage Relative Strength Index (ARSI)

Arbitrage Relative Strength Index (ARSI) drops below 50.



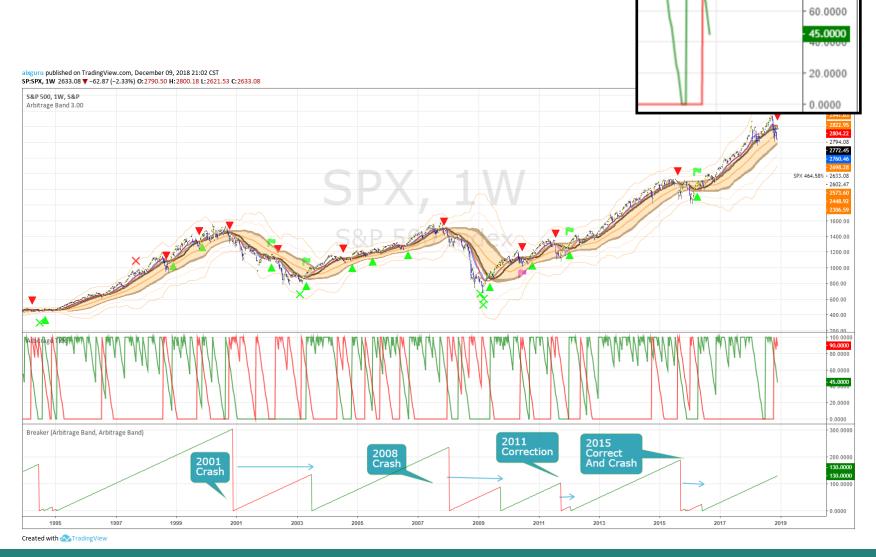


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80.0000

Additional Indicators that we are entering a Bear Market—Arbitrage Tick

Arbitrage Tick indicates if a new higher high or lower low has occurred. As of December 9 the market has already had multiple weeks of lower lows based on a 20-week range.



Additional Indicators that we are entering a Bear Market—Market Indicators

Each day Arbitrage Trade Analytics calculates the positions and trajectory of each equity within each sector and provides a detailed forecast and extended forecast to help each class of investor to be successful on any time frame.

Daily Market Forecast Current Bearish (73.8%)

Short-term Bearish (80.6%)

Long-term Bearish (78.4%)

View by sector

Daily Market Forecast

-indicates percentage of equities in relation to the Arbitrage Band's RSI Line; the above figure indicates that 73.8% of all immediate term prices have crossed beneath the RSI Line.

Short-term Forecast

-indicates percentage of equities in relation to the Intermediate Band's RSI Line [the middle band of the Arbitrage System]; the above figure indicates that 80.6% of all short term prices have crossed beneath the Intermediate Band's RSI Line. Equivalent to one year Of trading.

Long-term Forecast

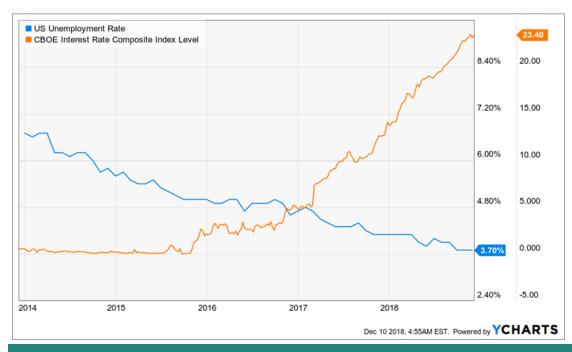
-indicates percentage of equities in relation to the Apocalypse Band's RSI Line (the Pulse); the above figure indicates that 78.4 of all Long Term Investments have crossed beneath the Apocalypse Band's RSI Line on the daily timeframe

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	Sector Forecast			
	Basic Industries	Current Bearish (80.6%)	Short-term Bearish (82.6%)	Long-term Bearish (82.6%)
	Capital Goods	Current Bearish (80.1%)	Short-term Bearish (87.6%)	Long-term Bearish (82.3%)
	Consumer Durables	Current Bearish (67.8%)	Short-term Bearish (77.4%)	Long-term Bearish (72.2%)
	Consumer Non-Durables	Current Bearish (76.4%)	Short-term Bearish (75.9%)	Long-term Bearish (75.3%)
	Consumer Services	Current Bearish (67.1%)	Short-term Bearish (74.4%)	Long-term Bearish (67.6%)
	Energy	Current Bearish (93.2%)	Short-term Bearish (95.0%)	Long-term Bearish (88.7%)
	Financial	Current Bearish (73.3%)	Short-term Bearish (81.8%)	Long-term Bearish (87.8%)
	Health Care	Current Bearish (71.4%)	Short-term Bearish (78.0%)	Long-term Bearish (70.0%)
	Indices	Current Bearish (74.6%)	Short-term Bearish (80.3%)	Long-term Bearish (84.3%)
	Miscellaneous	Current Bearish (77.8%)	Short-term Bearish (85.2%)	Long-term Bearish (82.4%)
	Public Utilities	Current Bearish (51.5%)	Short-term Bearish (52.0%)	Long-term Bearish (55.1%)
	Technology	Current Bearish (72.2%)	Short-term Bearish (81.3%)	Long-term Bearish (75.9%)
	Transportation	Current Bearish (81.4%)	Short-term Bearish (85.6%)	Long-term Bearish (83.5%)
	Trust	Current Bearish (61.5%)	Short-term Bearish (72.3%)	Long-term Bearish (83.7%)

Additional Indicators that we are entering a Bear Market—Economic Indicators

Interest rates have gone up to support inflation while unemployment has gone down. While reduced unemployment numbers are objectively considered favorable, when they are considered with interest rates and production inventories we can determine we are actually in a situation of overemployment...

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2008	5.0	4.9	5.1	5.0	5.4	5.6	5.8	6.1	6.1	6.5	6.8	7.3
2009	7.8	8.3	8.7	9.0	9.4	9.5	9.5	9.6	9.8	10.0	9.9	9.9
2010	9.8	9.8	9.9	9.9	9.6	9.4	9.4	9.5	9.5	9.4	9.8	9.3
2011	9.1	9.0	9.0	9.1	9.0	9.1	9.0	9.0	9.0	8.8	8.6	8.5
2012	8.3	8.3	8.2	8.2	8.2	8.2	8.2	8.1	7.8	7.8	7.7	7.9
2013	8.0	7.7	7.5	7.6	7.5	7.5	7.3	7.2	7.2	7.2	6.9	6.7
2014	6.6	6.7	6.7	6.3	6.3	6.1	6.2	6.2	5.9	5.7	5.8	5.6
2015	5.7	5.5	5.5	5.4	5.5	5.3	5.2	5.1	5.0	5.0	5.0	5.0
2016	4.9	4.9	5.0	5.0	4.7	4.9	4.9	4.9	5.0	4.9	4.6	4.7
2017	4.8	4.7	4.5	4.4	4.3	4.3	4.3	4.4	4.2	4.1	4.1	4.1
2018	4.1	4.1	4.1	3.9	3.8	4.0	3.9	3.9	3.7	3.7	3.7	



Unemployment



Source: https://data.bls.gov/timeseries/LNS14000000

Additional Indicators that we are entering a Bear Market—Economic Indicators

...the rise in manufacturing inventories combined with the steady decline in the unemployment rate indicates an increase in supply without a corresponding increase in demand.



Additional Indicators that we are entering a Bear Market—Economic Indicators

US Oil versus the US dollar. Oil has been pushed beyond sustainable levels and has corrected over 33% since September 24th.



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Contact Us

Arbitrage Trade welcomes your questions or comments regarding the Terms:

Arbitrage Trade Analytics, LLC 5100 Poplar Ave. Suite 2223 Memphis, TN 38137

Email Address

Royce.wells@arbitragetrade.com

Telephone number

901-721-3720

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