

Bullish Sentiment Index (BSI) for US Equities

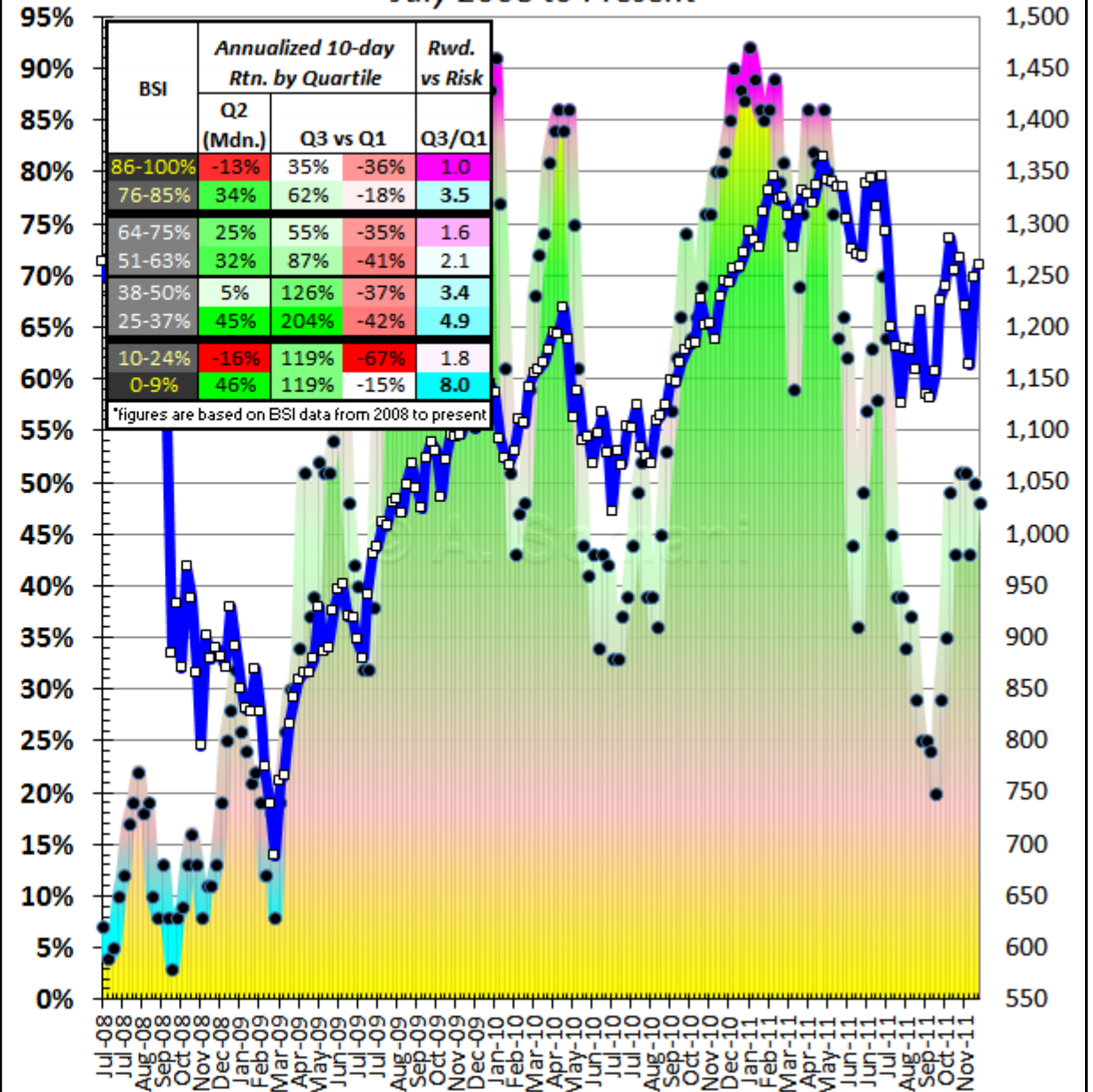
Rough BSI Interpretation Guidelines

Cyclical Bull Market		Cyclical Bear Market	
Extreme	86-100%	0-9%	Minimal
Alarming	76-85%	10-24%	Limited
Neutral	51-75%	25-37%	Neutral
Limited	38-50%	38-50%	Alarming
Minimal	25-37%	51-63%	Extreme

The Bullish Sentiment Index (BSI) for US Equities is designed to provide a single numerical and comprehensive measurement of bullish sentiment on the US stock market at any given time. It is normalized, oscillates in a range of 0-100% (where 0% indicates there is no bullish sentiment and 100% indicates bullish sentiment is at its maximum), and is constructed through the application of custom weighting and smoothing mechanisms to various third-party sentiment gauges.

Date	Approx. SPX (SPY*10)	%Ch.	SPX Stretch from Mean	BSI	Ch.	BSI Stretch from Mean
8/26/2011	1,180	5%	13%	34%	-5	7%
9/2/2011	1,179	0%	30%	37%	3	21%
9/9/2011	1,159	-2%	38%	29%	-8	27%
9/16/2011	1,215	5%	52%	25%	-4	17%
9/23/2011	1,135	-7%	43%	25%	0	7%
9/30/2011	1,132	0%	29%	24%	-1	3%
10/7/2011	1,157	2%	27%	20%	-4	2%
10/14/2011	1,226	6%	43%	29%	9	2%
10/21/2011	1,240	1%	57%	35%	6	5%
10/28/2011	1,286	4%	71%	49%	14	34%
11/4/2011	1,255	-2%	73%	43%	-6	50%
11/11/2011	1,267	1%	64%	51%	8	63%
11/18/2011	1,220	-4%	42%	51%	0	72%
11/25/2011	1,163	-5%	22%	43%	-8	64%
12/2/2011	1,249	7%	26%	50%	7	76%
12/9/2011	1,261	1%	36%	48%	-2	82%

BSI vs SPX July 2008 to Present



BSI for US Equities – Summary

The BSI fell 2 notches this week to close at 48%, and continues to sit in a range of 43-51% for the seventh consecutive week. Meanwhile, the SPX resiliently managed to close the week up about 1%, and now sits about 8% below its 52-week high and less than 1% below its 200-day moving average.

The current level of the BSI should be interpreted within the context of the current cyclical trend:

- Within the context of a ***cyclical bull market***, the current level of the BSI suggests **bullish sentiment is limited** – so, there are apparently a large number of potential buyers of equities on the sidelines.
- Within the context of a ***cyclical bear market***, the current level of the BSI suggests **bullish sentiment is alarming** – so, there are apparently fewer than average potential buyers of equities on the sidelines.

Cautionary Note on Interpretation: *The Bullish Sentiment Index (BSI) for US Equities and its associated indicators (“SPX Stretch from Mean” and “BSI Stretch from Mean”) are perhaps best used as a blunt and continuous (as opposed to discrete) indication as to the general market mood toward US equities, which can help a contrarian trader or investor to decide when to increase or hedge/decrease US equities exposure so as to help manage risk effectively and thereby maximize risk-adjusted returns. In a cyclical bull market, it is not unusual for the BSI and its associated indicators to remain elevated for extended periods without the market declining in any significant way. Conversely, in cyclical bear markets, it is not unusual for the BSI and its associated indicators to remain depressed for extended periods without the market rising in any significant way. Furthermore, the BSI and its associated indicators represent merely one suite of tools a trader or investor can use to analyze markets, and should not be interpreted except in combination with the message being delivered by one or more other suites of tools that the trader or investor feels confident in comprehensively analyzing markets with.*

Disclaimer: *The contents of this report do not represent trading or investment advice or recommendations. Information presented is believed to be accurate but cannot be guaranteed to be accurate. The Bullish Sentiment Index (BSI) for US Equities and its associated indicators (“SPX Stretch from Mean” and “BSI Stretch from Mean”) should not be used as a basis for trading or investment decisions and are shared to readers purely for entertainment purposes at the present time. Please consult your Registered Investment Advisor before making any trading or investment decisions and please remember that the publisher of this report bears no responsibility for your trading and investment decisions.*