

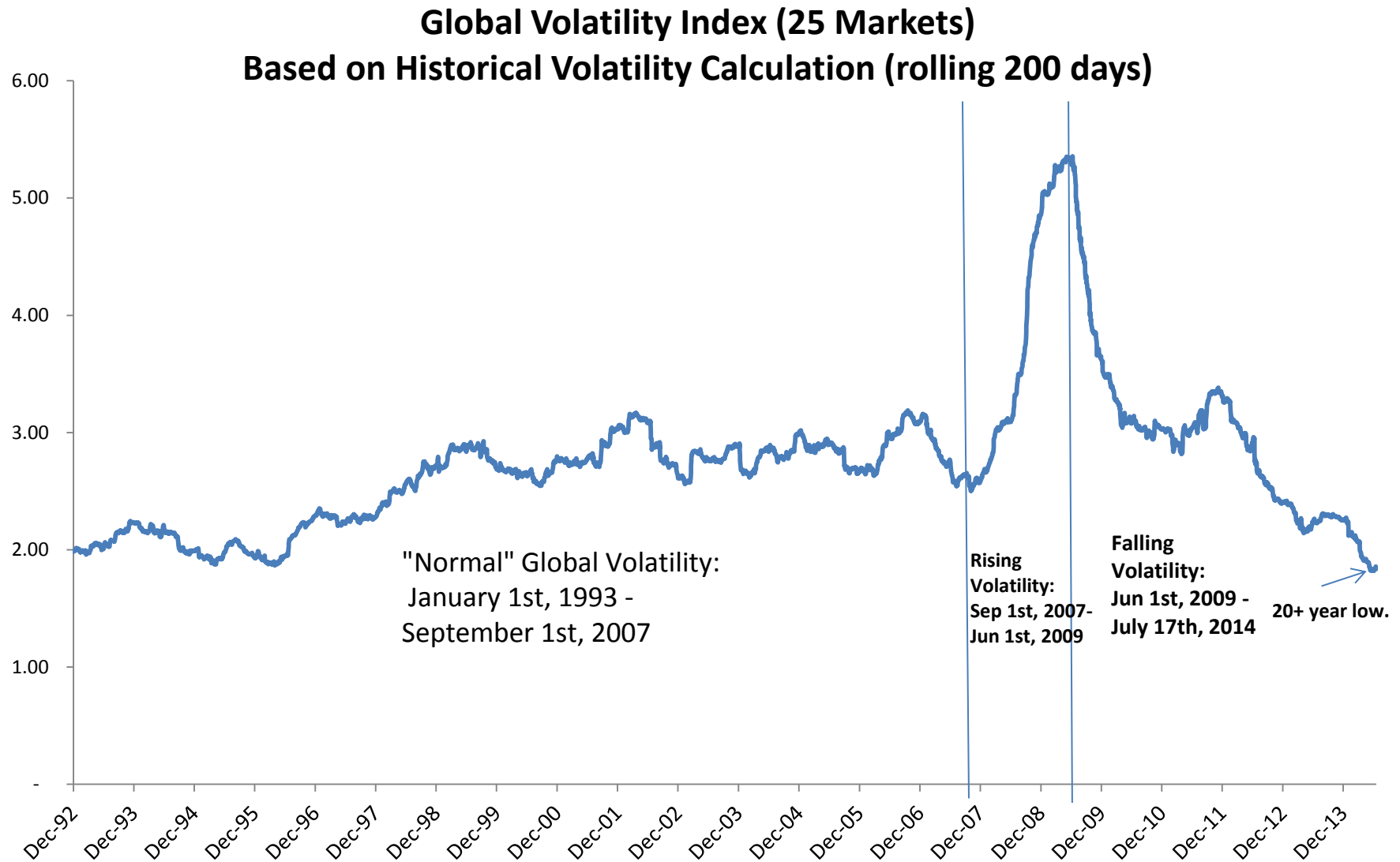
# Why invest in CTAs?

CTAs have historically been uncorrelated to passive investment strategies, and performed well in a variety of market environments. They seek to be “all-weather.”

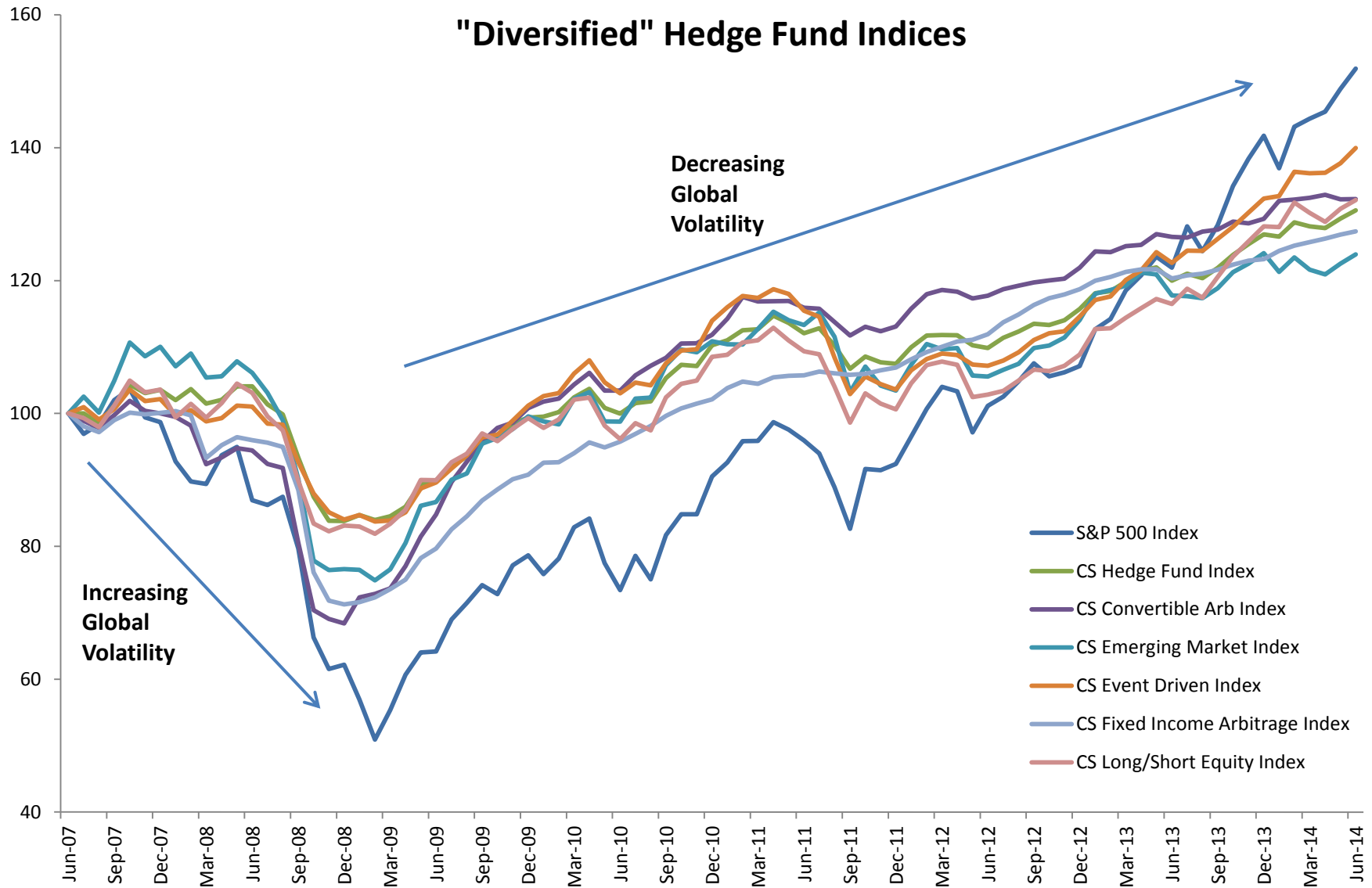


The performance of the index has been very consistent...***until the unprecedented decline in global volatility over the last 5 years.*** Since CTAs are typically betting on things to move, the environment has been bad.

# In the past 7 years, we have seen 2 dramatic moves in volatility:



Many hedge fund strategies have become aligned with respect to performance in different volatility environments.

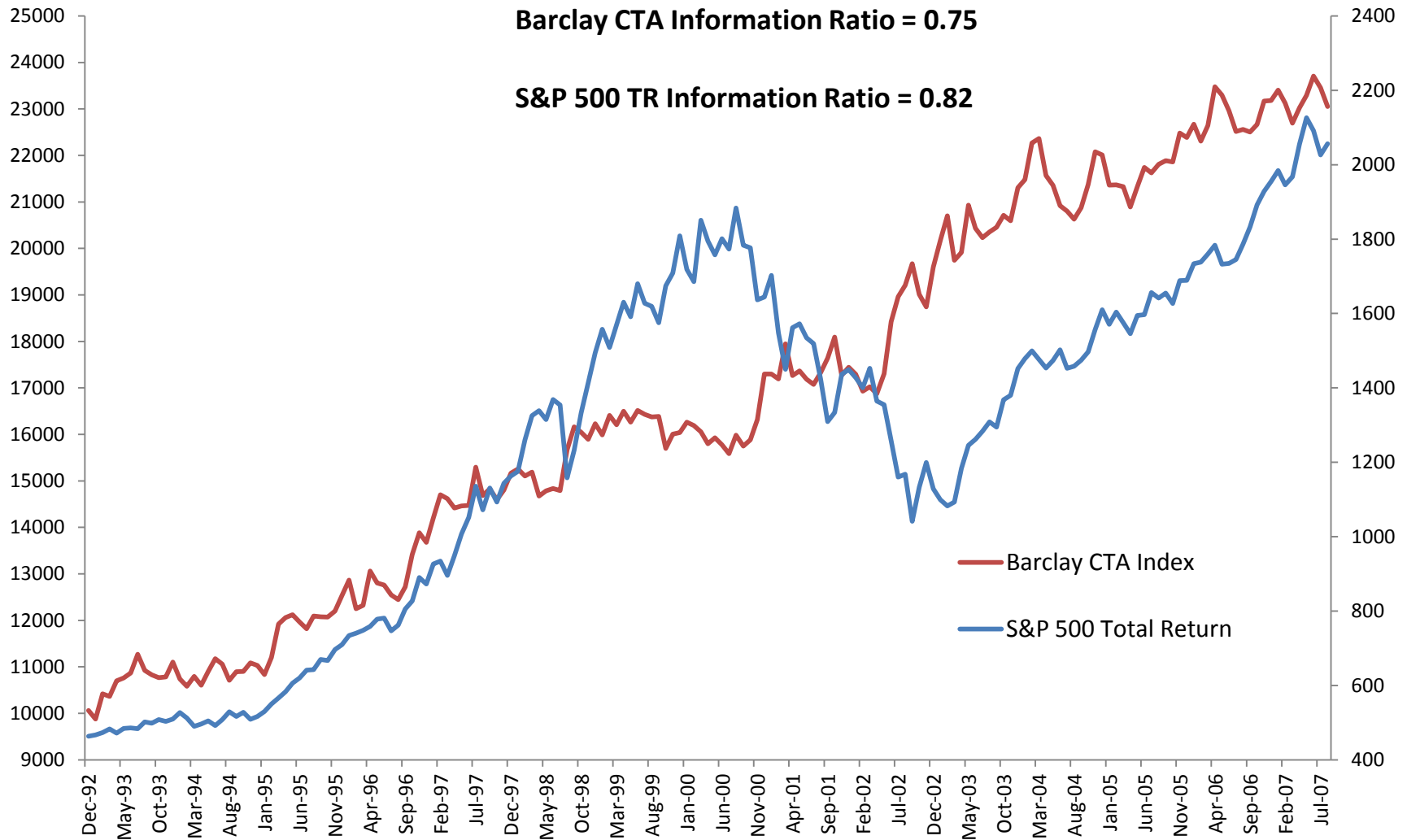


# Monthly correlations of selected indices, June 2007-present.

	S&P 500 Index	Barclay CTA Index	CS Convertible Arb Index	CS Emerging Market Index	CS Event Driven Index	CS Fixed Income Arbitrage Index	CS Long/Short Equity Index
S&P 500 Index	-----	<b>-6%</b>	57%	75%	75%	58%	83%
Barclay CTA Index	<b>-6%</b>	-----	<b>-4%</b>	<b>14%</b>	<b>16%</b>	<b>-9%</b>	<b>19%</b>
CS Convertible Arb Index	57%	<b>-4%</b>	-----	77%	72%	88%	70%
CS Emerging Market Index	75%	<b>14%</b>	77%	-----	84%	72%	90%
CS Event Driven Index	75%	<b>16%</b>	72%	84%	-----	63%	90%
CS Fixed Income Arbitrage Index	58%	<b>-9%</b>	88%	72%	63%	-----	60%
CS Long/Short Equity Index	83%	<b>19%</b>	70%	90%	90%	60%	-----

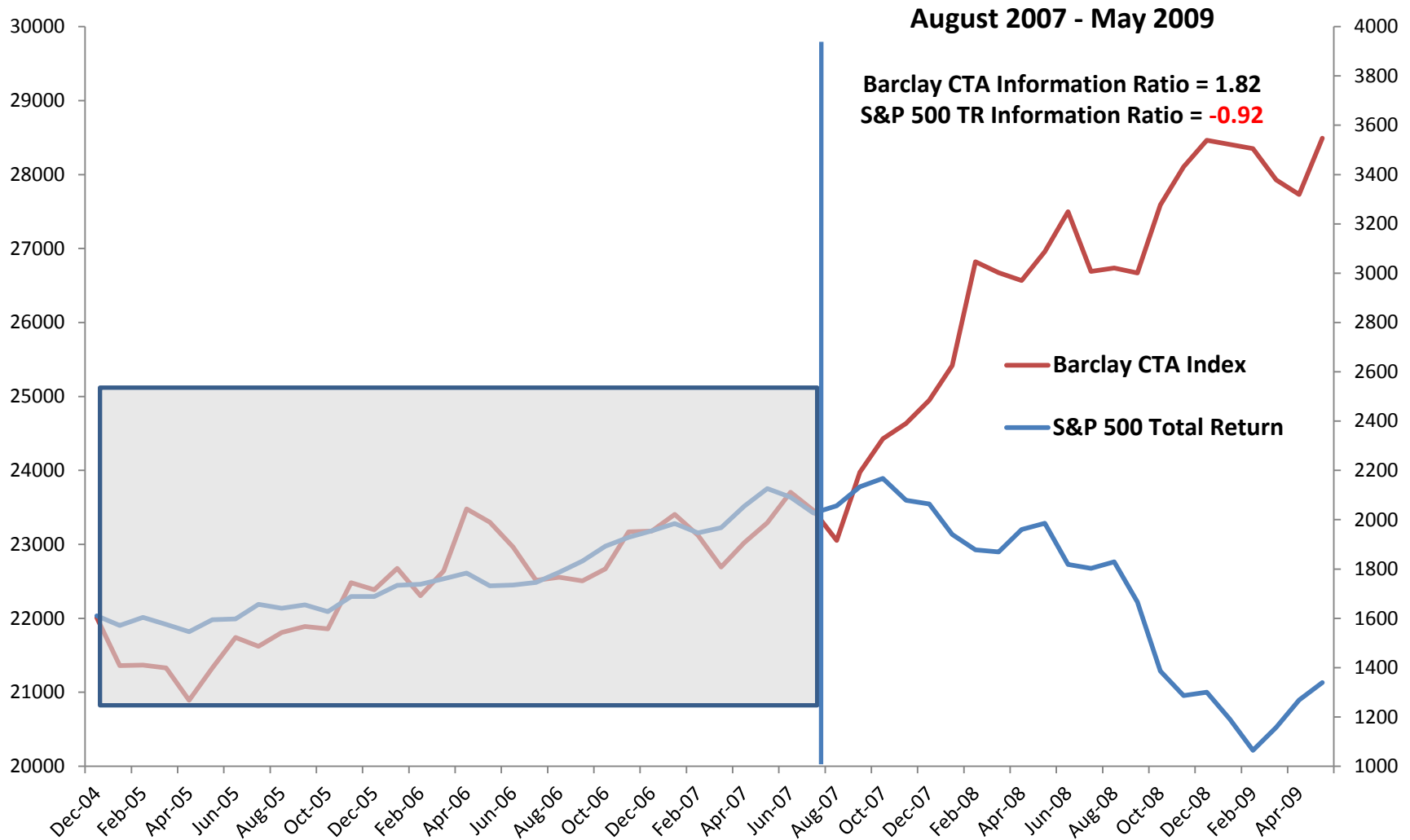
Prior to 2007, CTAs performed on par with the S&P 500, with better drawdown control.

## "Normal" Conditions - both strategies succeeded



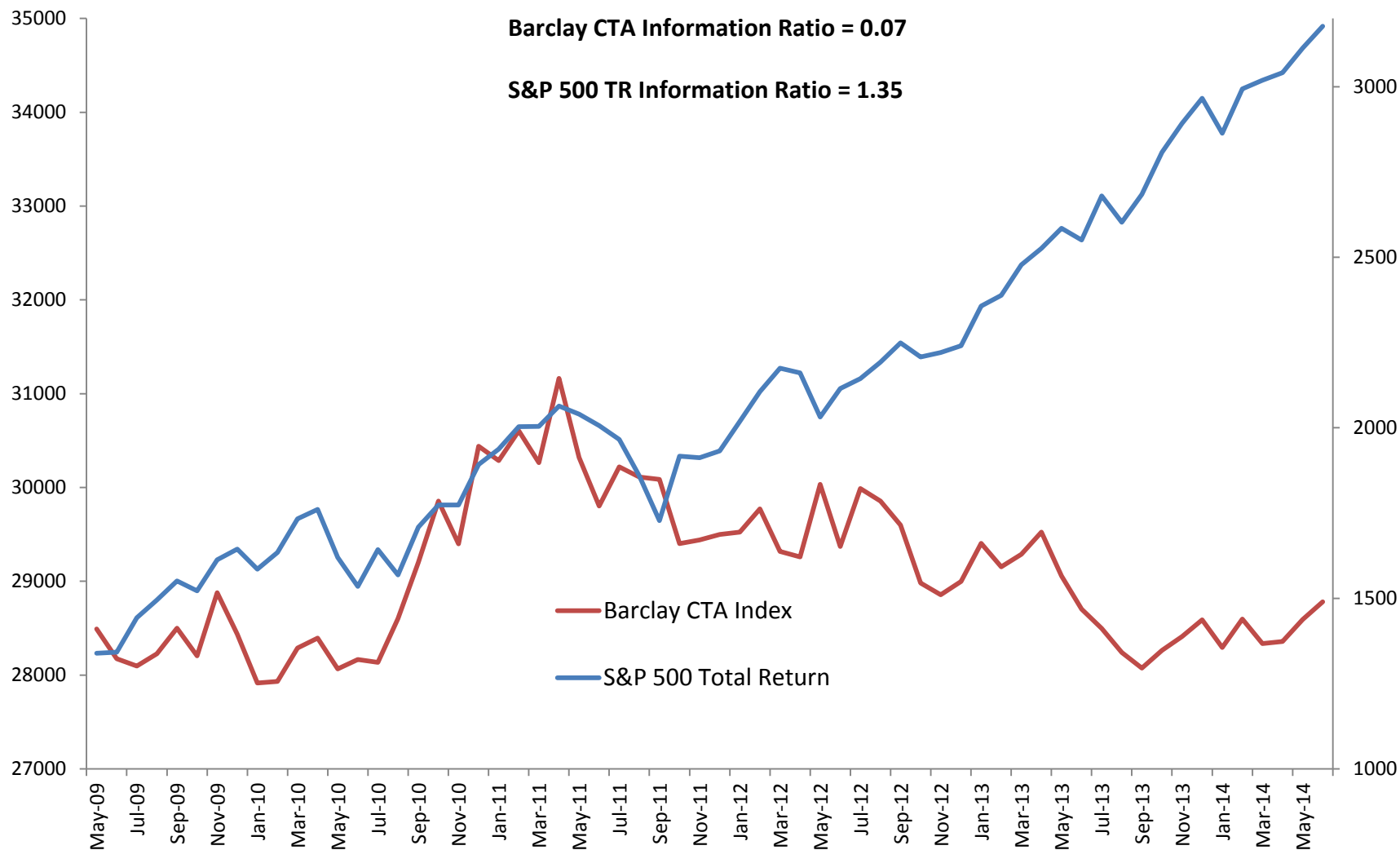
From June 2007 – May 2009, CTAs profited from the dramatic rise in global volatility.

## Rising Volatility - CTAs Outperformed



Conversely, the S&P 500 benefited from a dramatic decline in global volatility:

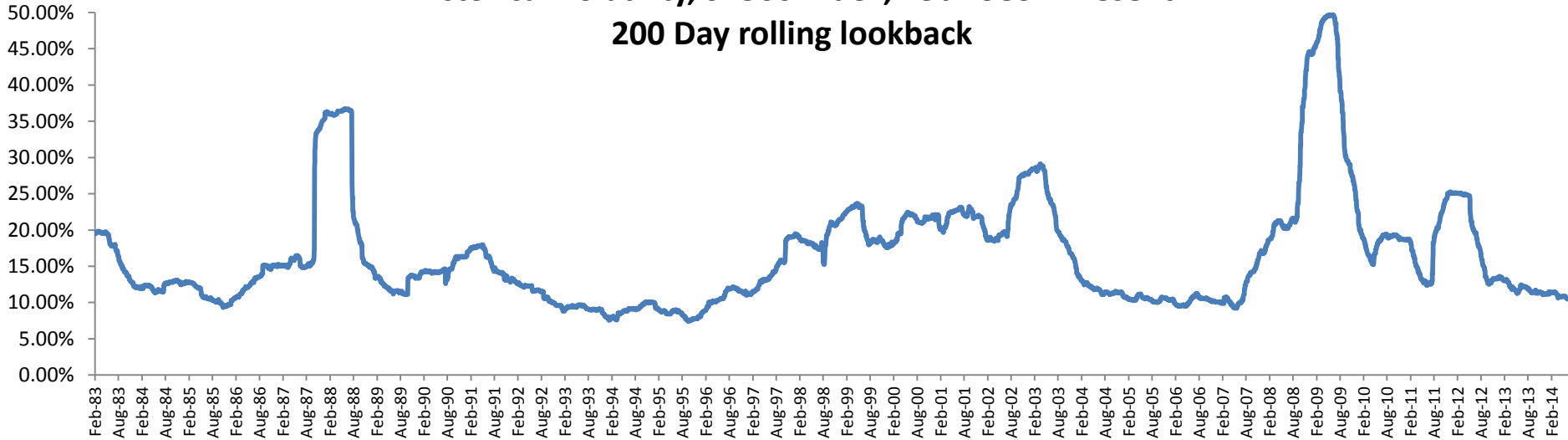
## Declining Volatility - S&P 500 Outperforms



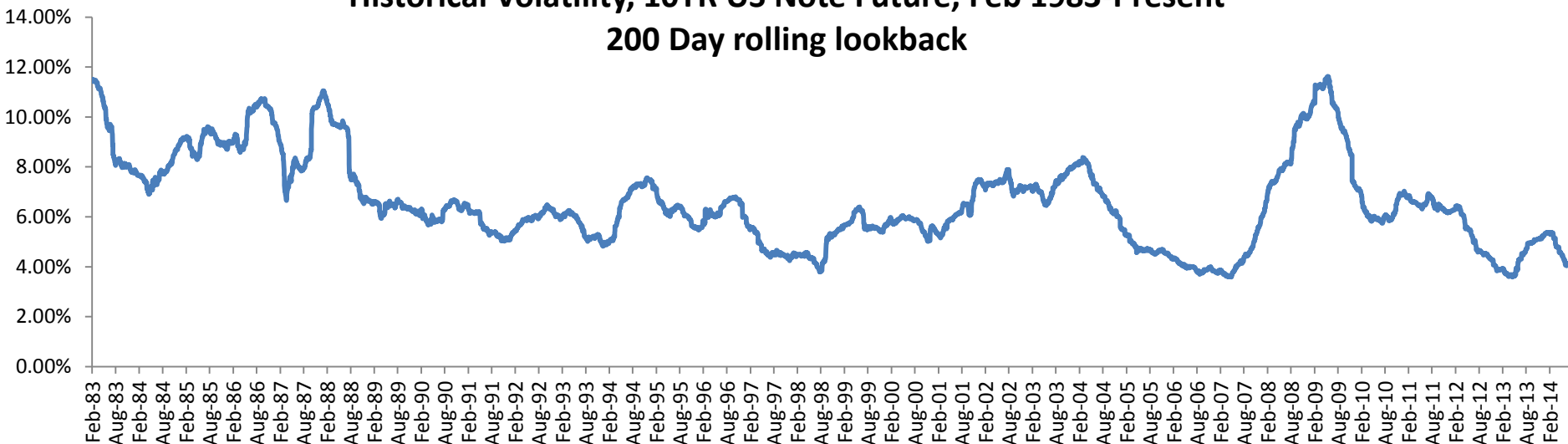
# Can this decline in volatility continue?

Global Volatility is near recorded lows...we can look back further to see the same is true in US markets:

**Historical Volatility, SP500 Index, Feb 1983 - Present**  
**200 Day rolling lookback**



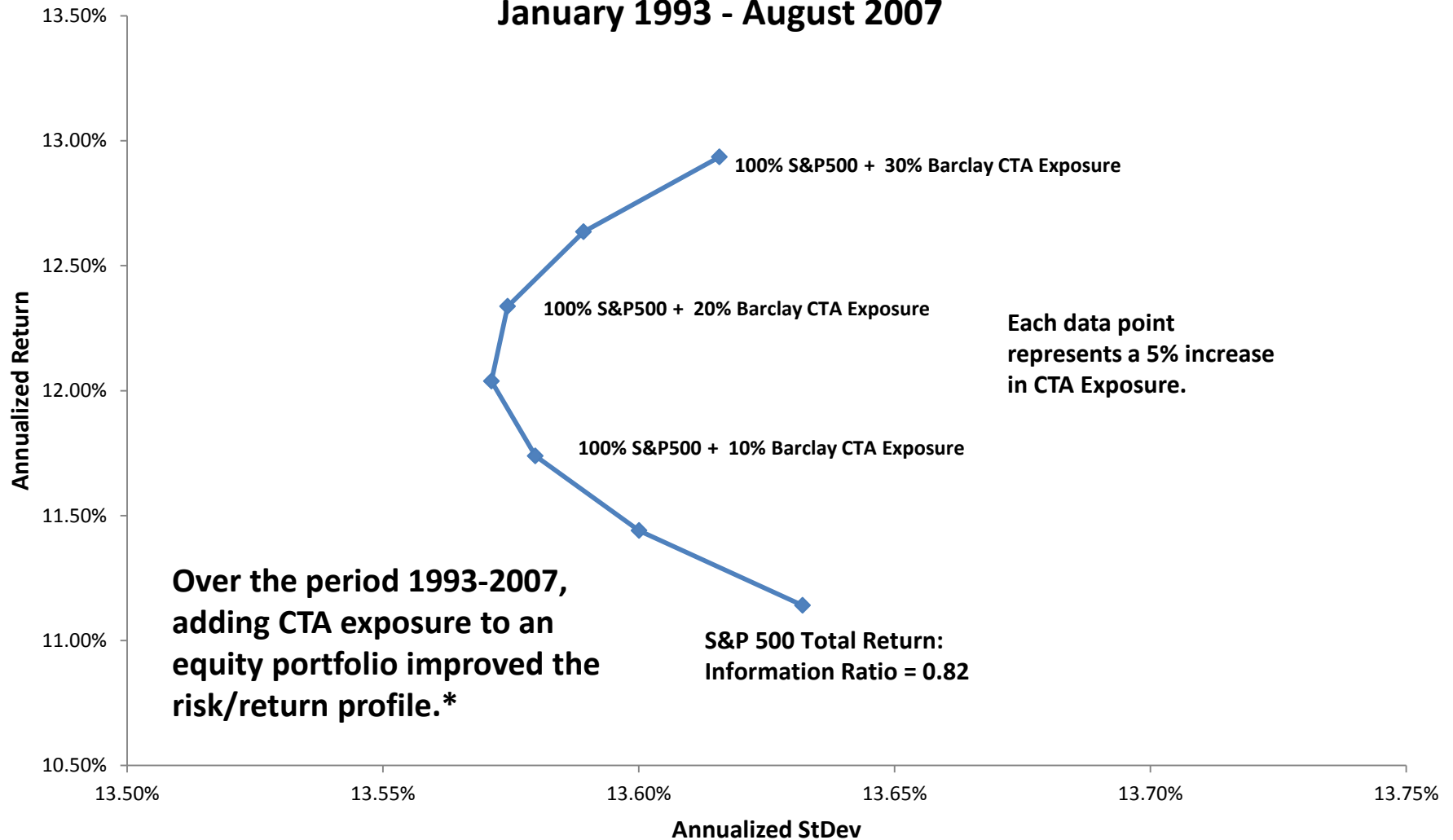
**Historical Volatility, 10YR US Note Future, Feb 1983-Present**  
**200 Day rolling lookback**





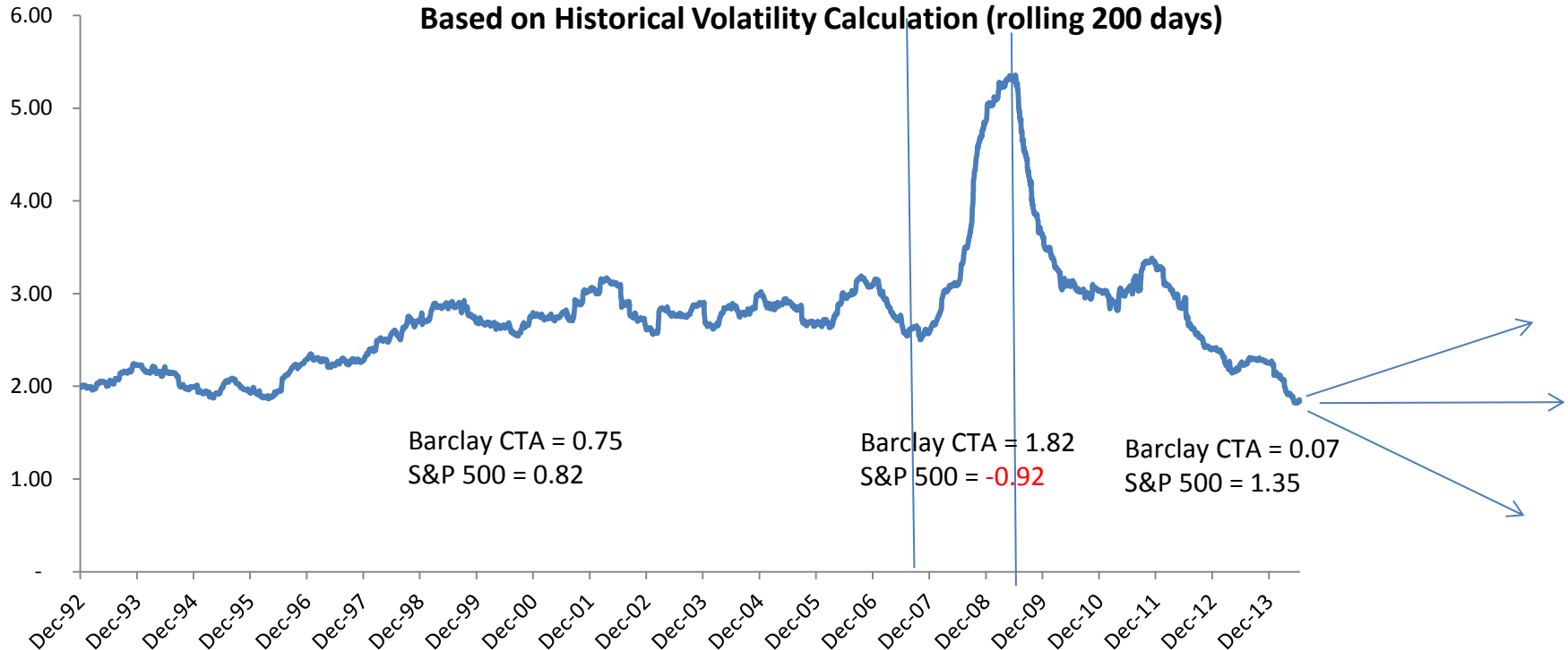
# What if we go back to “Normal” – an environment of stable volatility?

## Impact of incremental CTA exposure to S&P 500 January 1993 - August 2007



# Conclusion:

**Global Volatility Index (25 Markets)**  
**Based on Historical Volatility Calculation (rolling 200 days)**



- CTAs have added incremental value in normal market conditions, and considerable value in a rising volatility environment.

- Global Volatility, S&P 500 Volatility, and US Interest Rate Volatility are all near recorded lows.

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