

DAILY REPORT

Date	2015-10-19
Time (Eastern)	03:45 PM
Next Refit in	7 days
Last Refit Date	2015-09-30

MODEL INDICATORS

Variables in Order of Frequency of Inclusion	Value	Mean	Direction
Proprietary Variable X	-	-	Bullish
Variance Risk Premium (VRP)	-0.39	0	Bearish
PCA of Price Indicators (PCA.price)	0.09	0	Bearish
Default Spread (DEF)	0.58	0	Not currently in model
New Orders/Shipments (NOS)	-0.65	0	Bullish
Baltic Dry Index (BDI)	-0.78	0	Bearish
Implied Correlation (IC)	-2.38	0	Not currently in model
Proprietary Variable Y	-	-	Not currently in model
Short Interest (SI)	0.73	0	Not currently in model
Consumption vs Wealth and Income (CAY)	-2.16	0	Bearish
Moving Average (MA)	0	0	Neutral

EQUITY RISK PREMIUM CALCULATION (ANNUALIZED)

	Estimate	Historical ¹
Total Return	1.39%	10.96%
3-Month Treasury Bill Rate	0.00%	4.64%
Equity Risk Premium	1.39%	6.32%
Current Optimal Equity Exposure:	20%	

This model currently looks out at a 6-month horizon for trend directionality, and will continue to evolve with short term and intermediate term models.

¹Calculated using S&P 500 and 3-Month Treasury Bill Rate between 1954 and present.