# MACRO SHOW

# Legal

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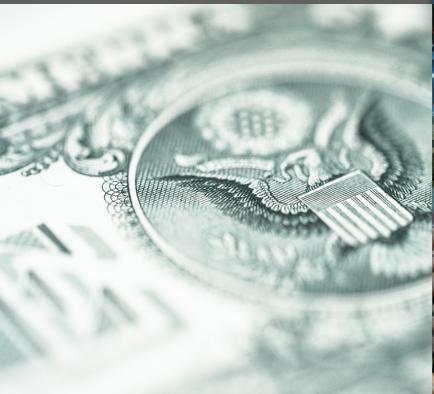
USD

2

COMMODITIES

3

UST 10YR







# 1) USD

Remember the "breakout charts" tourists were sending you in March? Those were called headfakes at the top-end of @Hedgeye Risk Ranges; USD having a big down day here vs. Consensus Short positions in Yen and Swiss Francs after the USD Index was down for the 2nd week in a row triggering @Hedgeye TRADE Correlation Risks (to the upside in Commodities).

# 2 COMMODITIES

Remember the "breakdown charts" they were sending you in March? Those were called buying opportunities. Oil (WTI) inflated +6.4% last week to +20.9% in the last 3-months as Oil Volatility collapsed into the low 30s; Copper's Consolidation Signal in March was nice – its inflating another +2.3% here; Corn up another +1.8% too.

# UST 10YR

OMG, it's time to panic. Not happening for Full Cycle Investors here with UST 10YR Yield signaling a similar @Hedgeye #ConsolidationSignal as Commodities did 1-month ago and a refreshed Risk Range of 1.55-1.75%; our Commodity Price Sample Basket front-runs the 10YR, don't forget – shorting more Gold at the top-end of its range this AM too.

# MACRO GRIND

# U.S. Dollar





DATA SOURCE: Stockcharts.com © Hedgeye Risk Management LLC

# Copper





DATA SOURCE: Stockcharts.com © Hedgeye Risk Management LLC

# CRB Index (Commodities)





DATA SOURCE: Stockcharts.com

## French CAC 40 Index







# Our Research Process is REPEATABLE

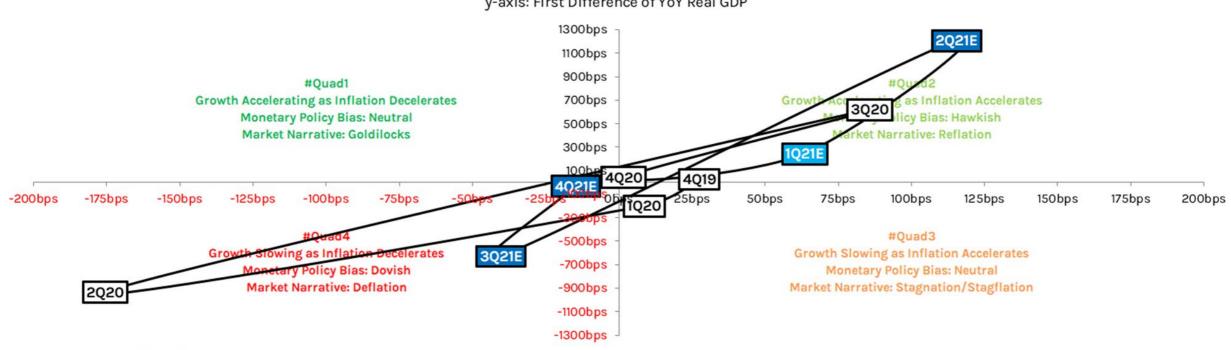
### The Macro Show

April 19, 2021

United States	1Q18	2Q18	3Q18	4Q18	1Q19	2Q19	3Q19	4Q19	1Q20	2Q20	3Q20	4Q20	← Actuals   Estimates →	1Q21E	2Q21E	3Q21E	4Q21E
Real GDP QoQ SAAR	3.80%	2.70%	2.10%	1.30%	2.90%	1.50%	2.60%	2.40%	-5.00%	-31.40%	33.40%	4.30%	Real GDP QoQ SAAR	3.27%	7.36%	6.14%	2.99%
Real GDP YoY	3.08%	3.33%	3.12%	2.48%	2.27%	1.96%	2.08%	2.34%	0.32%	-9.03%	-2.85%	-2.39%	Real GDP YoY	-0.33%	11.61%	5.21%	5.01%
2yr Comparative Base Effects	1.92%	1.80%	1.98%	2.39%	2.57%	2.75%	2.74%	2.59%	2.67%	2.64%	2.60%	2.41%	2yr Comparative Base Effects	1.29%	-3. <b>5</b> 3%	-0.39%	-0.05%
Headline CPI YoY	2.21%	2.71%	2.64%	2.20%	1.64%	1.81%	1.76%	2.03%	2.12%	0.36%	1.22%	1.24%	Headline CPI YoY	1.88%	3.08%	2.72%	2.58%
2yr Comparative Base Effects	1.81%	1.48%	1.54%	1.96%	2.38%	2.31%	2.30%	2.16%	1.93%	2.26%	2.20%	2.12%	2yr Comparative Base Effects	1.88%	1.09%	1.49%	1.64%

### **United States**

x-axis: First Difference of YoY Headline CPI; y-axis: First Difference of YoY Real GDP



Data Source: Bloomberg. Light Blue box = Hedgeye Nowcast Model estimate. Dark Blue boxes = Hedgeye Comparative Base Effects Model estimates.

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**Updated: 4/6/2021** 

# Highest/Lowest Expected Values By Quad Regime



### **Quad 1: Goldilocks**

### **Best Asset Classes:**

Equities, Credit, Commodities, FX

### **Worst Asset Classes:**

Fixed Income, USD

### **Best Equity Sectors:**

Tech, Consumer Discretionary, Materials, Industrials, Telecom

### **Worst Equity Sectors:**

Utilities, REITS, Consumer Staples, Financials, Energy

### **Best Equity Style Factors:**

High Beta, Momentum, Leverage, Secular Growth, Mid Caps

### **Worst Equity Style Factors:**

Low Beta, Defensives, Value, Dividend Yield, Small Caps

### **Best Fixed Income Sectors:**

BDCs, Convertibles, HY Credit, EM \$
Debt, Leveraged Loans

### **Worst Fixed Income Sectors:**

TIPS, Short Duration Treasurys, MBS, Treasury Belly, Long Bond

### **Quad 2: Reflation**

### **Best Asset Classes:**

Commodities, Equities, Credit, FX

### **Worst Asset Classes:**

Fixed Income, USD

### **Best Equity Sectors:**

Tech, Consumer Discretionary, Industrials, Energy, Financials

### **Worst Equity Sectors:**

Telecom, Utilities, REITS, Consumer Staples, Health Care

### **Best Equity Style Factors:**

Secular Growth, High Beta, Small Caps, Cyclical Growth, Momentum

### **Worst Equity Style Factors:**

Low Beta, Dividend Yield, Value, Defensives, Size

### **Best Fixed Income Sectors:**

Convertibles, BDCs, Preferreds, Leveraged Loans, HY Credit

### **Worst Fixed Income Sectors:**

Long Bond, Treasury Belly, Munis, MBS, IG Credit

### **Quad 3: Stagflation**

### **Best Asset Classes:**

Gold, Commodities, Fixed Income

### **Worst Asset Classes:**

Credit

### **Best Equity Sectors:**

Utilities, Tech, Energy, Industrials, Consumer Discretionary

### **Worst Equity Sectors:**

Financials, REITS, Materials, Telecom, Consumer Staples

### **Best Equity Style Factors:**

Secular Growth, Momentum, Mid Caps, Low Beta, Quality

### **Worst Equity Style Factors:**

Small Caps, Dividend Yield, Value, Defensives, Size

### **Best Fixed Income Sectors:**

Munis, EM \$ Debt, Long Bond, TIPS, Treasury Belly

### **Worst Fixed Income Sectors:**

BDCs, Preferreds, Convertibles, Leveraged Loans, HY Credit

### **Quad 4: Deflation**

### **Best Asset Classes:**

Fixed Income, Gold, USD

### **Worst Asset Classes:**

Commodities, Equities, Credit, FX

### **Best Equity Sectors:**

Consumer Staples, Utilities, REITS, Health Care, Telecom

### **Worst Equity Sectors:**

Energy, Tech, Industrials, Financials, Materials

### **Best Equity Style Factors:**

Low Beta, Dividend Yield, Quality, Defensives, Value

### **Worst Equity Style Factors:**

High Beta, Momentum, Leverage, Secular Growth, Cyclical Growth

### **Best Fixed Income Sectors:**

Long Bond, Treasury Belly, IG Credit, Munis, MBS

### **Worst Fixed Income Sectors:**

Preferreds, EM Local Currency, BDCs, Leveraged Loans, TIPS

# **Sector Performance**



			1-Day %	MTD %	QTD %	YTD %
SECTOR	<u>Ticker</u>	<u>Price</u>	<u>Chg</u>	<u>Chg</u>	<u>Chg</u>	Chg
Consumer Discretionary	XLY	\$179.87	0.77%	7.02%	7.02%	11.87%
Financial Select Sector	XLF	\$35.40	0.71%	3.96%	3.96%	20.08%
Health Care Select Sector	XLV	\$121.48	0.75%	4.06%	4.06%	7.09%
Technology Select Sector	XLK	\$143.30	-0.02%	7.90%	7.90%	10.21%
Consumer Staples Select Sector	XLP	\$69.81	0.58%	2.20%	2.20%	3.50%
Industrial Select Sector	XLI	\$101.14	0.22%	2.73%	2.73%	14.22%
Materials Select Sector	XLB	\$82.66	1.21%	4.90%	4.90%	14.19%
The Energy Select Sector	XLE	\$48.40	-0.80%	-1.35%	-1.35%	27.70%
Utilities Select Sector	XLU	\$67.21	0.81%	4.95%	4.95%	7.19%
Real Estate Select Sector	XLRE	\$41.40	0.15%	4.84%	4.84%	13.24%
Communications Services Sector		\$76.84	-0.07%	4.80%	4.80%	13.87%
S&P 500	SPX	4,185.47	0.36%	5.35%	5.35%	11.43%

# **Sector Relative Performance**



			1-Day %	MTD %	QTD %	YTD %
	<u>Ticker</u>	<u>Price</u>	<u>Chg</u>	Chg	Chg	Chg
Consumer Discretionary	XLY	\$179.87	0.41%	1.67%	1.67%	0.44%
Financial Select Sector	XLF	\$35.40	0.35%	-1.39%	-1.39%	8.65%
Health Care Select Sector	XLV	\$121.48	0.39%	-1.29%	-1.29%	-4.34%
Technology Select Sector	XLK	\$143.30	-0.38%	2.55%	2.55%	-1.22%
Consumer Staples Select Sector	XLP	\$69.81	0.22%	-3.15%	-3.15%	-7.93%
Industrial Select Sector	XLI	\$101.14	-0.14%	-2.62%	-2.62%	2.79%
Materials Select Sector	XLB	\$82.66	0.85%	-0.45%	-0.45%	2.75%
The Energy Select Sector	XLE	\$48.40	-1.16%	-6.70%	-6.70%	16.27%
Utilities Select Sector	XLU	\$67.21	0.45%	-0.40%	-0.40%	-4.24%
Real Estate Select Sector	XLRE	\$41.40	-0.22%	-0.51%	-0.51%	1.81%
<b>Communications Services Sector</b>	XLC	\$76.84	-0.43%	-0.55%	-0.55%	2.44%





INDEX/SECURITY				
	Prior Day	1M Ave	3M ave	1Y Ave
Total Market Volume*	-10%	-5%	-36%	33%
Total Exchange Volume**	0%	-8%	-26%	-16%

<sup>\*</sup>Total Market Volume = Total US exchange volume plus OTC and OTCBB trading volume for all security types. Calculated by Bloomberg.

<sup>\*\*</sup>Tape A+B+C volume = total US exchange volume

<sup>\*\*\*</sup> Total Traded Value for Russell 3000 (total mkt proxy)

# **Style Factor Performance**



	FACTOR	1D % Chg	1W % Chg	1M % Chg	3M % Chg	6M % Chg	YTD % Chg
TG.	High Debt/EV	0.2%	0.5%	0.4%	14.7%	47.6%	21.4%
8	Low Debt/EV	0.2%	1.5%	8.7%	8.1%	19.4%	8.2%
IS	High Short Interest	0.3%	0.4%	1.6%	12.8%	39.4%	18.1%
S	Low Short Interest		1.8%	6.5%	10.8%	23.1%	12.3%
TA	High Beta	0.3%	0.4%	2.6%	16.8%	56.7%	23.7%
BETA	Low Beta		1.8%	6.7%	7.1%	10.6%	7.4%
9	High Yield	0.4%	1.5%	2.9%	12.9%	32.8%	17.2%
YIELD	Low Yield	0.3%	1.0%	5.6%	10.2%	32.6%	12.1%
SAP ME	MCAP Bottom 25%	0.5%	1.2%	3.3%	13.5%	39.9%	18,7%
A B	MCAP Top 25%	0.5%	1.4%	6.4%	10.9%	24.3%	12.0%
es	Top 25% Sales Growth	0.1%	0.6%	4.7%	12.8%	37.1%	14.0%
Sa	Bottom 25% Sales Growth	NAME OF TAXABLE PARTY.	1.7%	3.4%	11.7%	30.9%	17.5%
EPS	Top 25% EPS Growth	0.1%	0.9%	3.8%	12.5%	39.1%	14.9%
ü	Bottom 25% EPS Growth	0.4%	1.0%	2.3%	13.5%	35.7%	18.6%

<sup>\*</sup>Mean Performance of Top Quartile vs. Bottom Quartile, S&P500 Companies





		1D	5D	1M	3M	vs. 52-V	Vk, <b>B</b> ps	vs.	vs.
	Price	Bps Chg	Bps Chg	Bps Chg	Bps Chg	High	Low	3Y Ave	5Y Ave
3M T-Bill	0.01%	0.5	0.3	0	-6	-16	16	-130	-110
3M LIBOR	0.19%	0.0	0.2	0	-4	-91	1	-140	-125
2Y T-Note	0.16%	0.2	0.6	1	2	-8	6	-127	-122
5Y T-Note	0.83%	1.3	-3.2	0	35	-16	64	-73	-82
10Y T-Note	1.58%	0.4	-7.9	-4	45	-19	108	-26	-41
30Y T-Note	2.26%	-0.5	-6.4	-11	39	-25	114	-6	-25
2Y-10Y Spread, Bps	141.86	0.2	-8.5	-5.0	43	-16	105	101	81
IG SPREAD (AAABBB)	1.09%	1.0	1.0	-9	3	-129	3	-43	-42
HIGH YIELD	3.99%	-3.0	-3.0	-39	-19	-442	10	-206	-207
5Y BREAKEVEN	2.62%	1.5	4.8	-2.8	50.6	-4.7	215.8	94.7	92.2





		*Days = Tradin		52-Wk Rolling 30D Correlation						
METRIC	15D	30D	90D	120D	180D	High	Low	% Time Pos	% Time Neg	
SPX	-0.96	-0.15	0.66	-0.08	-0.63	0.56	-0.93	16%	84%	
BRENT Oil	-0.39	-0.57	0.64	-0.08	-0.54	0.80	-0.92	21%	79%	
CRB Index	-0.89	0.16	0.82	-0.08	-0.47	0.82	-0.99	32%	68%	
GOLD	-0.86	-0.54	-0.85	-0.37	0.26	0.54	-0.98	18%	82%	
BTC	-0.65	-0.23	0.72	0.06	-0.46	0.69	-0.95	18%	82%	

# CFTC Non-Commercial Net Long Positioning (Updated Weekly)

	ON-COMMERCIAL NE	Londio	JATTO: ILIO				3	Y	Z-Score		
	METRIC	Latest	W/W Chg	3M Ave	6M Ave	1Y Ave	Max	Min	1Y	3Y	
	SPX (Index + E-mini)	(38,026)	8,256	(20,817)	(13,654)	(35,304)	245,514	(318,850)	-0.03X	-0.53X	
ES	VIX	(102,647)	(15,074)	(124,048)	(113,216)	(97,277)	44,245	(218,362)	-0.17X	-0.17X	
EQUITIES	Russell 2000 (mini)	(21,466)	2,833	(5,723)	9,302	13,056	72,749	(88,708)	-1.78X	X	
00	Dow Jones (mini)	(11,464)	668	(12,881)	(12,176)	(11,564)	54,635	(28,732)	0.01X	-1.17X	
E	Nasdaq (mini)	(5,586)	1,958	3,035	6,025	3,251	47,085	(133,005)	-0.26X	-0.70X	
	Nikkei Index	(5,436)	117	(3,212)	(609)	(3,203)	11,986	(16,298)	-0.55X	0.03X	
	10Y UST	30,640	(72,729)	33,603	47,459	51,522	165,292	(758,490)	-0.28X	0.94X	
S	2Y UST	(307,734)	63,113	(263,403)	(260,922)	(256,890)	67,767	(421,551)	-0.77X	-0.83X	
RATES	5Y UST	(39,239)	(69,928)	33,743	(117,520)	(153,386)	148,962	(866,140)	0.75X	0.89X	
3	UST Bonds	(125,449)	(2,397)	(166,376)	(181,280)	(166,154)	17,175	(241,003)	0.86X	-0.59X	
14	30D Fed Funds	(127,125)	(6,452)	(98,118)	(16,087)	142,100	488,558	(222,037)	-1.42X	-1.16X	
	Eurodollar	691,918	(77,874)	684,688	638,891	439,582	2,134,274	(3,110,209)	0.56X	0.60X	
	\$USD	5,937	1,509	(5,290)	(7,176)	(4,758)	43,033	(15,000)	1.13X	-0.63X	
	JPY	(57,920)	4,016	(7,429)	17,300	20,388	52,239	(117,731)	-2.78X	-0:02A	
	EUR	62,914	4,517	106,475	125,263	137,733	212,535	(123,765)	-1.78X	0.46X	
S	GBP	24,954	6,296	24,814	13,542	730	41,440	(107,406)	1.40X	1.37X	
$\Theta$	AUD	3,277	362	2,930	(1,455)	(3,054)	15,665	(74,181)	0.44X	1.50X	
CURRENCIE	CAD	1,181	(1,214)	8,599	1,573	(11,130)	53,332	(67,121)	0.75X	0.56X	
5	MXN	(12,025)	1,099	(6,253)	413	7,252	170,379	(29,510)	-1.40X	-1.18X	
1	NZD	2,520	(618)	10,029	10,803	5,333	24,434	(42,544)	-0.30X	0.77X	
7	CHF	808	(1,927)	7,815	10,159	10,294	17,848	(47,216)	-2.02X	255X	
	CRUDE OIL	533,786	(21,573)	559,068	549,819	539,443	755,241	332,714	-0.21X	0.37X	
	GOLD	64,766	(12,640)	74,794	97,143	125,509	292,066	(103,009)	-1.56X	-0.50X	
	COPPER	36,732	(7,128)	58,387	64,782	50,449	80,564	(60,135)	-0.46X	0.75X	
	Natural Gas	(51,971)	1,042	(5,004)	8,051	4,762	71,340	(262,534)	-1.34X	0.19X	
	RBOB Gasoline	41,990	(7,117)	54,791	62,078	58,819	129,000	40,626	-1.24X	-1.81X	
	ULSD Heating Oil	11,764	3,367	10,127	13,079	9,791	50,485	(27,674)	0.30X	0.30X	
OMMODITIES	Silver	36,075	3,710	41,202	46,287	42,454	80,646	(30,158)	-0.69X	0.12X	
E	Platinum	24,870	(8,058)	31,102	27,252	21,604	69,306	(11,540)	0.43X	0.22X	
00	Corn	526,059	16,641	504,899	481,627	239,830	557,581	(270,560)	0.98X	2.00X	
¥	Soybeans	172,337	(13,623)	193,458	215,337	176,392	270,935	(148,817)	-0.05X	1.18X	
2	Wheat	9,439	(4,329)	29,179	28,548	20,603	63,219	(69,231)	-0.47X	-0.03X	
9	Live Cattle	109,791	(2,812)	105,315	86,595	70,786	183,134	19,421	1.53X	0.81X	
	Lean Hogs	93,214	608	80,606	65,067	50,062	97,769	(11,151)	1.93X	2.39X	
	Sugar	199,438	13,354	222,090	246,053	210,982	316,046	(205,161)	-0.12X	1.07X	
	Cotton	71,580	(1,151)	84,394	83,003	63,920	127,052	(37,827)	0.24X	0.78X	
	Coffee	27,255	5,147	41,851	38,486	29,177	60,402	(106,651)	-0.09X	0.91X	
	Cocoa	29,711	2,437	38,173	36,772	26,601	81,269	(31,483)	0.16X	0.27X	
	Orange Juice	(1,067)	(310)	(89)	784	719	5,540	(9,416)	-1.28X	0.37X	



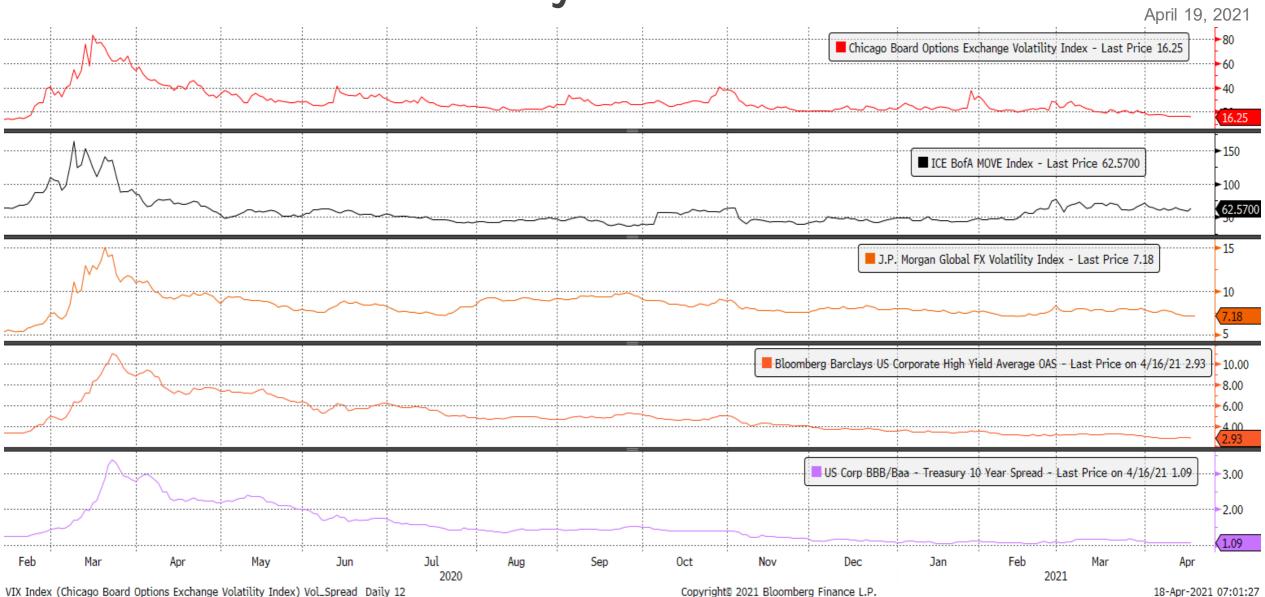
April 19, 2021

CFTC NON-COMMERCIAL NET LONG POSITIONING



# **Cross Asset Class Volatility**







# Implied & Realized Volatility

### **The Macro Show**

April 19, 2021

l													April	19, 2021
TIME WINDOW SETTING:		TOTAL RETURN	IVOL PREMIUM	I/DISCOUNT					REALIZED VOI	ATILITY TRE	NDS	IMPLIED VOLA	TILITY TREN	DS
VOLATILITY_30D		PERFORMANCE	<b>IVOL PREM %</b>						RVOL		PERCENTILE	IVOL		PERCENTILE
PUT_IMP_VOL_30D	TICKER	YTD %	IVOL / RVOL	Yesterday	1W Ago	1M Ago	TTM Z-Score	3Yr Z-Score	CURRENT	MM %	10YR	CURRENT	MM %	10YR
US EQUITIES			CURRENT		_									
Energy Sector SPDR ETF	XLE US EQUITY	30.11%	3%	3%	35%	<b>12</b> %	0.3	0.2	30.2	-11%	<b>79</b> %	31.1	-18%	81%
Financials Sector SPDR ETF	XLF US EQUITY	19.77%	<b>5</b> %	<b>5</b> %	<b>7</b> %	<b>17</b> %	-0.1	-0.1	16.7	- <b>16</b> %	56%	17.6	- <b>25</b> %	55%
I-Shares Russell 2000 ETF	IWM US EQUITY	14.61%	<b>-12</b> %	<b>-12</b> %	<b>-19</b> %	-4%	-0.9	-0.8	26.7	-5%	89%	23.4	<b>-13</b> %	78%
Industrials Sector SPDR ETF	XLI US EQUITY	14.32%	41%	41%	<b>33</b> %	<b>27</b> %	0.8	0.9	15.2	-14%	56%	21.4	-4%	<b>79</b> %
Communication Services SPDR ETF	XLC US EQUITY	14.14%	4%	4%	<b>-1</b> %	35%	-0.4		18.4	<b>7</b> %	44%	19.2	<b>-18</b> %	38%
Vanguard Real Estate REIT ETF	VNQ US EQUITY	13.58%	<b>-7</b> %	<b>-7</b> %	<b>-8</b> %	<b>19</b> %	-0.4	-0.3	14.4	<b>2</b> %	<b>52</b> %	13.4	<b>-20</b> %	41%
Materials Sector SPDR ETF	XLB US EQUITY	13.29%	<b>51</b> %	<b>51</b> %	<b>47</b> %	4%	1.1	1.1	16.8	-10%	55%	25.4	<b>31</b> %	83%
SPDR S&P 500 ETF Trust	SPY US EQUITY	11.60%	5%	<b>5</b> %	<b>-16</b> %	1%	-0.2	-0.1	12.4	<b>-22</b> %	51%	12.9	<b>-19</b> %	48%
Consumer Discretionary Sector SPDR ETF	XLY US EQUITY	11.19%	-11%	-11%	<b>-25</b> %	<b>-2</b> %	-0.8	-0.7	18.9	<b>-21</b> %	76%	16.9	<b>-28</b> %	66%
Technology Sector SPDR ETF	XLK US EQUITY	10.47%	-24%	-24%	-34%	-6%	-1.1	-0.9	24.0	-11%	80%	18.2	-28%	67%
Power Shares QQQ Trust ETF	QQQ US EQUITY	9.02%	-19%	<b>-19</b> %	<b>-26</b> %	-4%	-0.9	-0.9	24.1	-11%	81%	19.6	-25%	72%
Utilities Sector SPDR ETF	XLU US EQUITY	7.13%	-24%	-24%	40%	-1%	-0.9	-0.8	13.2	-25%	47%	10.0	-42%	7%
Health Care Sector SPDR ETF	XLV US EQUITY	6.66%	21%	21%	-4%	34%	0.0	0.3	11.5	<b>-9</b> %	35%	13.9	-18%	49%
Consumer Staples Sector SPDR ETF	XLP US EQUITY	3.46%	114%	114%	86%	<b>3</b> %	1.8	1.1	11.9	<b>-3</b> %	56%	25.4	100%	96%
INTERNATIONAL EQUITIES														
Euro Stoxx 50 Index	SX5E INDEX	13.55%	10%	<b>9</b> %	<b>-5</b> %	<b>5</b> %	0.3	0.3	10.6	- <b>19</b> %	12%	11.7	<b>-15</b> %	11%
I-Shares MSCI Emerging Markets ETF	EEM US EQUITY	4.92%	25%	25%	<b>-26</b> %	<b>-12</b> %	0.8	0.8	22.6	-6%	75%	28.3	34%	90%
I-Shares MSCI Japan ETF	EWJ US EQUITY	3.43%	<b>-7</b> %	<b>-7</b> %	<b>-9</b> %	<b>6</b> %	-0.5	-0.5	14.0	-5%	41%	13.1	<b>-16</b> %	25%
I-Shares China Large-Cap ETF	FXI US EQUITY	0.47%	<b>-25</b> %	<b>-25</b> %	<b>-27</b> %	-15%	-0.8	-1.2	27.4	<b>-9</b> %	76%	20.6	<b>-20</b> %	38%
CURRENCIES														
PowerShares US Dollar Index ETF	UUP US EQUITY	1.82%	10%	10%	3%	32%	-0.7	-0.3	5.5	-6%	26%	6.1	-21%	14%
Currency Shares British Pound ETF	FXB US EQUITY	0.71%	10%	10%	15%	26%	0.2	0.0	6.2	<b>-3</b> %	17%	6.9	-15%	18%
Currency Shares Euro Trust ETF	FXE US EQUITY	-2.23%	<b>-7</b> %	- <b>7</b> %	-11%	3%	-0.7	-0.7	6.1	-5%	23%	5.7	-14%	11%
Currency Shares Japanese Yen ETF	FXY US EQUITY	<b>-5.20</b> %	<b>19</b> %	<b>19</b> %	21%	18%	-0.1	0.2	4.8	<b>-16</b> %	10%	5.7	<b>-15</b> %	8%
COMMODITIES														
United States Oil Fund ETF	USO US EQUITY	31.08%	-33%	<b>-33</b> %	<b>-30</b> %	21%	-1.4	-1.6	46.8	<b>57</b> %	89%	31.3	<b>-13</b> %	55%
PowerShares DB Base Metals Fund ETF	DBB US EQUITY	12.98%	436%	436%	198%	34%	0.3	0.1	22.5	<b>-6</b> %	87%	120.6	276%	91%
PowerShares DB Agriculture Fund ETF	DBA US EQUITY	8.61%	20%	20%	<b>47</b> %	82%	-1.8	-0.6	12.3	14%	63%	14.8	- <b>25</b> %	62%
United States Natural Gas Fund ETF	UNG US EQUITY	6.52%	6%	<b>6</b> %	7%	- <b>19</b> %	0.2	-0.1	29.7	-31%	30%	31.6	-10%	22%
SPDR Gold Shares ETF	GLD US EQUITY	- <b>7.29</b> %	<b>-7</b> %	- <b>7</b> %	<b>-8</b> %	- <b>6</b> %	-0.4	-0.5	14.2	<b>-16</b> %	53%	13.3	- <b>16</b> %	36%
FIXED INCOME		4.000	400/	400						100/				400/
I-Shares IBOXX HY Corporate Bond ETF	HYG US EQUITY	1.27%	-13%	<b>-13</b> %	<b>-27</b> %	32%	-1.0	-0.9	4.8	<b>-12</b> %	38%	4.2	-42%	12%
I-Shares J.P. Morgan USD EM Bond ETF	EMB US EQUITY	-2.82%	-43%	-43%	-20%	3%	-1.9	-2.0	11.3	- <b>6</b> %	91%	6.4	-48%	36%
I-Shares IBOXX IG Corporate Bond ETF	LQD US EQUITY	-3.89%	-4%	-4%	<b>-13</b> %	3%	-0.5	-0.5	7.2	- <b>26</b> %	88%	7.0	-31%	<b>79</b> %
I-Shares 7-10 Year Treasury Bond ETF	IEF US EQUITY	-4.28%	10%	10%	10%	13%	-0.7	-0.4	5.5	-1 <b>6</b> %	57%	6.1	- <b>19</b> %	58%
I-Shares 20+ Year Treasury Bond ETF	TLT US EQUITY	-10.69%	-1%	-1%	-1%	-4%	-0.4	-0.1	14.4	<b>-16</b> %	68%	14.3	<b>-13</b> %	68%
MEGA-CAP TECH			407	407	*0/					4.00/	700/			700/
Alphabet	GOOGL US EQUITY		1%	1%	-4%	-23%	-0.1	-0.1	29.1	<b>-16</b> %	73%	29.3	9%	78%
Microsoft	MISFT US EQUITY	16.94%	<b>-2</b> %	<b>-2</b> %	<b>-9</b> %	8%	-0.2	-0.2	24.3	<b>7</b> %	64%	23.9	<b>-3</b> %	67%
Facebook	FB US EQUITY	12.69%	6%	<b>6</b> %	1%	0%	0.1	0.1	34.1	7%	60%	36.3	14%	66%
Amazon	AMZN US EQUITY	3.75%	20%	20%	9%	11%	0.1	0.2	24.4	-1%	41%	29.2	<b>6</b> %	<b>52</b> %
Apple	AAPL US EQUITY	1.52%	<b>3</b> %	<b>3</b> %	<b>-12</b> %	-6%	0.0	0.0	30.8	<b>-8</b> %	<b>73</b> %	31.8	0%	<b>78</b> %