

## The Equity Observer

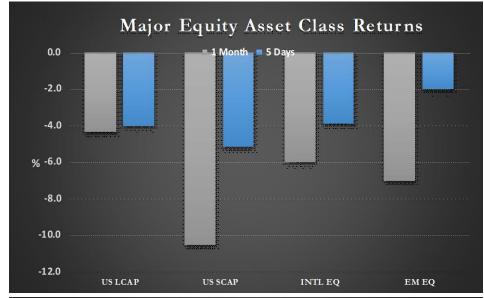
Weekly Review - October 13, 2018

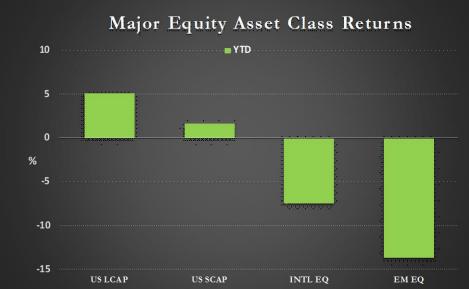
Eric J. Weigel

## Equity markets get slammed with small caps taking the biggest hit

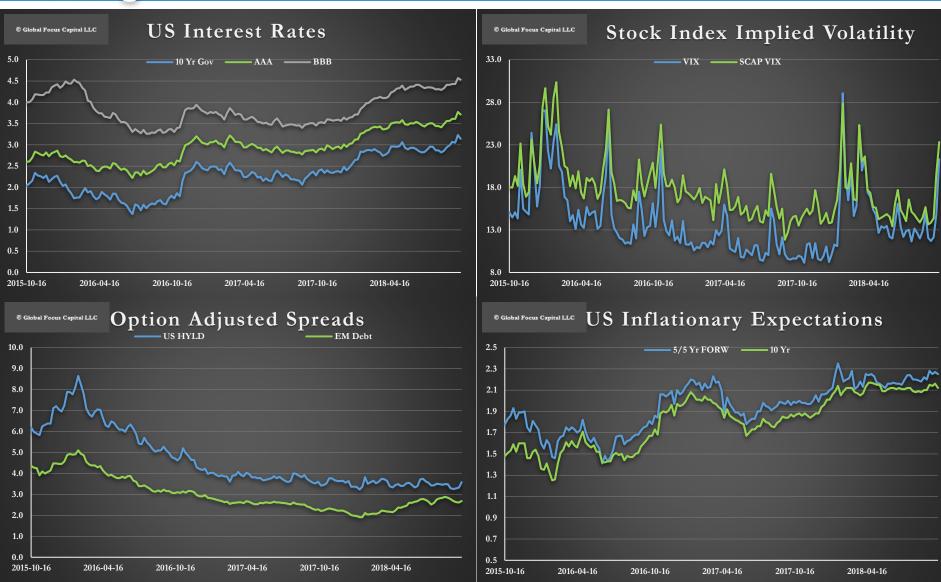
- A brutal week for risk taking

   all major equity asset
   classes lost money last
   week
  - Higher rates contributed to this as well as slower expected global growth
- ► EM Equities lost the least last week (-2%) but continue being the worst performing equity class YTD (-13.6%)
- YTD US Large Cap has leapfrogged small caps
  - Small caps are down 10% in the last month





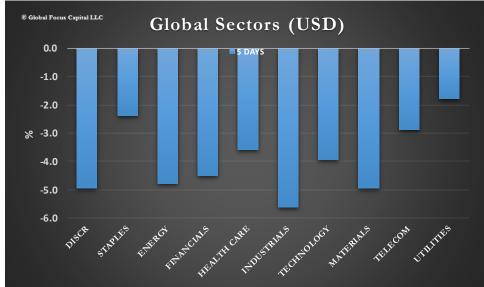
## Big Jump in Vol but Macro Picture Remains Benign



#### Global Equities

- Carnage all over the place a global retreat from risky assets
- Equities vastly under-performed bonds last week despite generally higher global interest rates
- In the US Growth out-performed Value over the last 5 trading days but in the rest of the world Value outperformed
- Traditional Value sectors such as Industrials, Materials and Financials got hit hardest
- Utilities and Staples, two traditional low beta sectors lost the least





#### Style and Geography

- In the US, mega-caps outperformed (lost less unfortunately)
- Value once again underperformed Growth –mainly due to losses in the Industrials, Materials and Finance sectors
- Growth and Momentum keep dominating YTD among US stocks
- Developed international markets slightly outperformed the US but remain in the red for the year
- EM LATAM recovered last week driven by Brazilian election results favoring a pro-business candidate

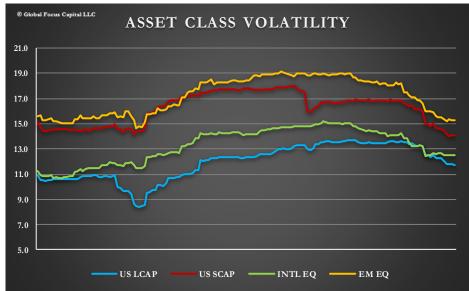




## Investor Risk Aversion jumped last week to the top of the Normal Zone

- Investors woke up to capital market risk last week
- Our risk aversion index jumped from the Exuberant Zone to close to the top of the Normal Zone
- Asset class volatility has risen from the lows of last year but remains lower than expected
- We see a huge disconnect between volatility, valuations and economic conditions
  - Global growth is good but leveling off, valuations are high and economic policy is uncertain





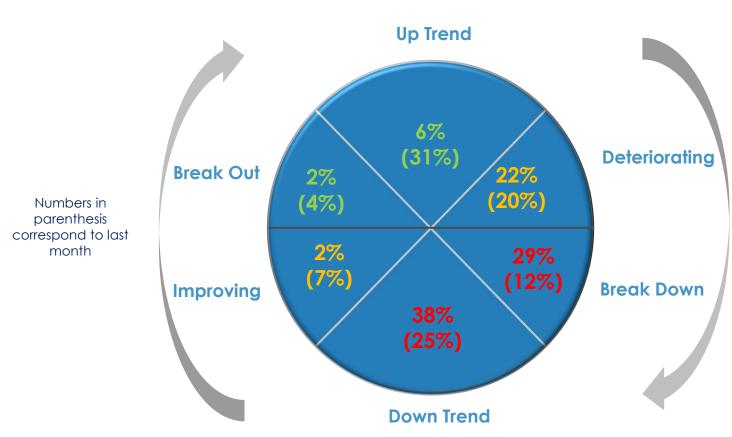




# US Equities

**Weekly Performance** 

### Sure looks like a serious correction and possible the start of a Bear Market – huge deterioration in technicals in the last week



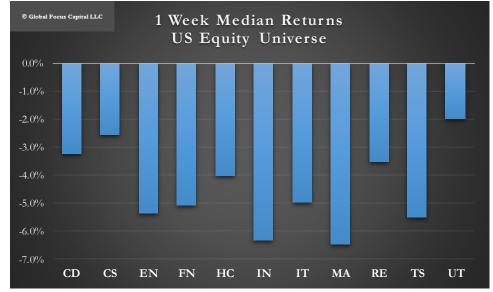
STAGE	LATEST
UP TREND	6.19%
BREAK OUT	1.19%
IMPROVING	2.28%
DOWN TREND	38.38%
BREAK DOWN	29.32%
DETERIORATING	22.38%

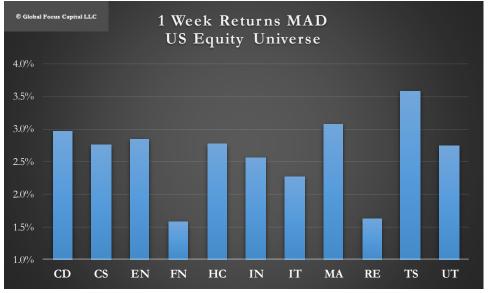
**GF CAP US All Equity Universe** 



## The Sector Look – median performance and dispersion

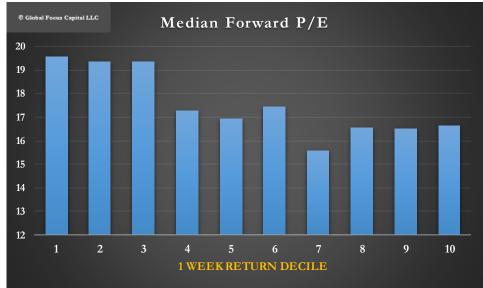
- The median stock in our universe fell 4.7% over the last 5 trading days
- The smallest losses were seen among utilities and consumer staples
- Industrials and Material stocks took the biggest hits last week
- The widest variability in performance was seen in the Telecom sector – good for stock picking
- Financials showed the most homogeneity in stock price action
- We use the <u>median absolute</u> <u>deviation</u> as a robust measure of within sector variability





What did the markets reward last week: Valuation Multiples

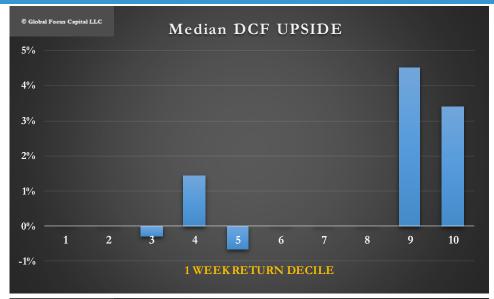
- Valuation as a factor had a poor week especially when looking at P/E ratios
- The best performers over the last 5 days had the highest median P/E
- We saw a slightly different pattern for P/B – better performers had lower P/B ratios except for Decile 1
- More expensive stocks continue to do better YTD

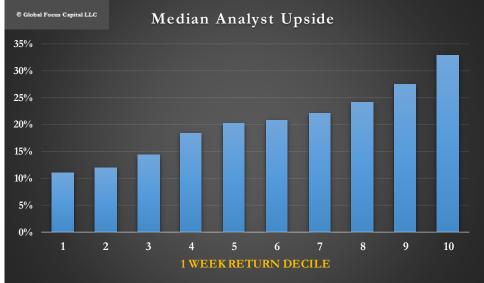




## What did the markets reward last week: Valuation Models

- The median stock in our universe is 2% under-valued according to a DCF valuation
- The worst performing stocks last week (Decile 10) appeared most under-valued
- In terms of analyst price targets, there was a perverse relationship
  - Stocks doing the best had the lowest price targets





## What did the markets reward last week: Yield and Sentiment

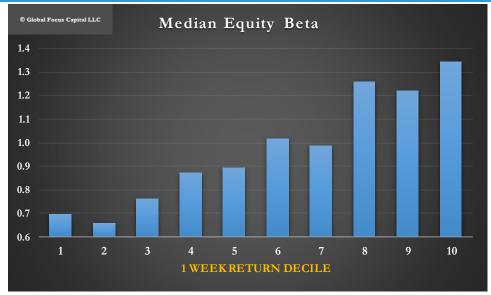
- On an equally weighted basis, dividend yield had a good week
- The best performing stocks (Deciles 1-4) had above market average yields
- Short interest, a measure of sentiment, showed a "U" shaped pattern of returns





## What did the markets reward last week: Beta and Size

- Beta worked extremely well last week.
- The lower the beta the better (smaller losses)
- In terms of market cap over the last week we have seen an inverted V pattern – repeat from previous weeks
- The Russell 2000 index underperformed the S&P 500 by 1.1% over the last 5 trading days
  - Over the last 3 months large caps have been soundly beating small caps





## What did the markets reward last week: Momentum and Growth

- The 1 year momentum effect worked last week in a relative sense – past 1 year winners had the highest median weekly performance
- Winners keep winning, losers keep losing
- We have seen some faint industry rotation but this past week the whole just fell apart
- Revenue growth as a factor exhibited a perverse relationship to return – higher growth companies showed the worst performance





#### Big Movers – Last 5 Days

Down				
PNC Financial Services Gro	PNC	Financials		
Square, Inc.	SQ	Information Technology		
PPG Industries, Inc.	PPG	Materials		
Continental Resources, Inc	CLR	Energy		
Marathon Oil Corporation	MRO	Energy		
W.W. Grainger, Inc.	GWW	Industrials		
International Paper Compa	. IP	Materials		
Transdigm Group Incorpo	TDG	Industrials		
Arista Networks, Inc.	ANET	Information Technology		
American Airlines Group, I	AAL	Industrials		
Celanese Corporation	CE	Materials		
Xylem Inc.	XYL	Industrials		
United Rentals, Inc.	URI	Industrials		
Old Dominion Freight Lin	ODFL	Industrials		
Westrock Company	WRK	Materials		
GrubHub Inc.	GRUB	Information Technology		
Huntington Ingalls Indust	ı HII	Industrials		
Packaging Corporation of A	PKG	Materials		
Invesco Plc	IVZ	Financials		
Cognex Corporation	CGNX	Information Technology		

Up			
L Brands, Inc.	LB	Consumer Discretionary	
Esterline Technologies Con	ESL	Industrials	
Imperva, Inc.	IMPV	Information Technology	
Revlon, Inc.	REV	Consumer Staples	
Corium International, Inc.	CORI	Healthcare	
GAIN Capital Holdings, In	GCAP	Financials	
Gold Resource Corporation	GORO	Materials	
Mitek Systems, Inc.	MITK	Information Technology	
Axovant Sciences Ltd.	AXON	Healthcare	
Calithera Biosciences, Inc.	CALA	Healthcare	
IDT Corporation	IDT	Telecommunication Service	
Pacific Ethanol, Inc.	PEIX	Energy	
Aqua Metals, Inc.	AQMS	Industrials	
Fred's, Inc.	FRED	Consumer Discretionary	
Quantum Corporation	QTM	Information Technology	



#### This Coming Week

#### **Reporting Soon**

Johnson & Johnson	JNJ	Healthcare
Bank of America Corporation	BAC	Financials
UnitedHealth Group Incor	UNH	Healthcare
Netflix, Inc.	NFLX	Consumer Discretionary
International Business Mac	IBM	Information Technology
Philip Morris International	PM	Consumer Staples
Abbott Laboratories	ABT	Healthcare
PayPal Holdings, Inc.	PYPL	Information Technology
American Express Compan	AXP	Financials
U.S. Bancorp	USB	Financials
Goldman Sachs Group, Inc	GS	Financials
Morgan Stanley	MS	Financials
Danaher Corporation	DHR	Healthcare
BlackRock, Inc.	BLK	Financials
The Charles Schwab Corpo	SCHW	Financials
Intuitive Surgical, Inc.	ISRG	Healthcare
CSX Corporation	CSX	Industrials
Bank Of New York Mellon	BK	Financials
Crown Castle International	CCI	Real Estate
ProLogis, Inc.	PLD	Real Estate
Progressive Corporation (T	PGR	Financials
Kinder Morgan, Inc.	KMI	Energy
BB&T Corporation	BBT	Financials
The Travelers Companies,	TRV	Financials
Southern Copper Corporation	SCCO	Materials
PPG Industries, Inc.	PPG	Materials
M&T Bank Corporation	MTB	Financials
Northern Trust Corporation	NTRS	Financials
United Continental Holding	UAL	Industrials
Lam Research Corporation	LRCX	Information Technology

- Risk Aversion should stay high and we expect choppy markets this coming week
- Technicals have deteriorated massively sure looks like a bear market or at least a very serious correction
- The battle may not be between growth and value feels more like momentum versus reversal
- Tariff wars are taking a bite with the IMF recently citing trade wars as the main reason for a cut in their forecast of global growth
- Small caps have massively under-performed large caps over the last 3 months – risk is being shunned at the moment
  - Our models still like small caps better
- Will EM equities recover? Seems to be all about the direction of the US dollar at the moment. Pretty beat up despite stronger fundamentals
- What form will sanctions take against Saudi Arabia?
  - Maybe they get a free pass but in any case I would expect the oil market to be materially affected.
- Q3 reporting starts in the US looking for commentary on tariffs, slowing growth and inflationary pressures



#### Contact & Subscription Information

Eric J. Weigel

eweigel@gf-cap.com

Website: https://gf-cap.com

Publications - <u>Sign Up Here</u>

Weekly Asset Allocation Advisor

· Free

**Weekly Equity Observer** 

Free

The Equity Observer (Monthly) -

Subscription Required

The Asset Allocation Advisor (Monthly) –

**Subscription Required** 

#### Disclaimer

NOTHING HEREIN SHALL BE CONSTRUED AS INVESTMENT ADVICE, A RECOMMENDATION OR SOLICITATION TO BUY OR SELL ANY SECURITY.

PAST PERFORMANCE DOES NOT PREDICT OR GUARANTEE FUTURE SIMILAR RESULTS.

SEEK THE ADVICE OF AN INVESTMENT MANAGER, LAWYER AND ACCOUNTANT BEFORE YOU INVEST.

DON'T RELY ON ANYTHING HEREIN. DO YOUR OWN HOMEWORK.

THIS IS FOR INFORMATIONAL PURPOSES ONLY AND DOES NOT CONSIDER THE INVESTMENT NEEDS OR SUITABILITY OF ANY INDIVIDUAL.

THERE IS NO PROMISE TO CORRECT ANY ERRORS OR OMISSIONS OR NOTIFY THE READER OF ANY SUCH ERRORS.