ARKET BLITZ – November 20th, 2019 Prepared Exclusively by alex@optionshawk.com

TOP STORIES

- Stocks Fall as Trump Threatens More Tariffs
- WSJ: Two Sides Hit an 'Impasse' Over Details of Trade Agreement
- China Vows to Retaliate Over US Senate Passing Hong Kong Bill
- China Cuts Key Rate in Latest Fine-Tuning of Economic Stimulus
- •

INDEX FUTURES

Futures	Change	Fair Value
S&P 500	3109 (-9.5)	-10.43
Nasdaq	8305.5 (-38.5)	-39.74
Dow	27803 (-92)	-100.02

GLOBAL INDICES

INDEX	CLOSE	CHANGE
FTSE	7226.13	-1.33%
DAX	13110	-0.84%
Nikkei	23148.57	-0.62%
Hang Seng	26889.61	-0.75%

ECONOMIC CALENDAR

TIME	INDICATOR	CONSENSUS
10:30	EIA Petroleum	
2:00	FOMC Minutes	
7:30	Democratic Debate	

FOREX

EUR/USD	1.1058 (-0.18%)
USD/JPY	108.46 (-0.06%)
USD/CAD	1.3296 (0.23%)
GBP/USD	1.2895 (-0.21%)

COMMODITY

Oil	55.30 (0.16%)
Natural Gas	2.557 (1.87%)
Gold	1476.3 (0.14%)
Copper	2.6635 (0.26%)

VOLATILITY INDICES

INDEX	SYMBOL	CLOSE
S&P	VIX	12.59 (1.04%)
Nasdaq	VXN	15.03 (0.60%)
Oil	OVX	32.94 (-0.09%)
Gold	GVZ	32.94 (-2.20%)

MARKET OUTLOOK

Futures are down early with a few cautious notes on trade on the tape. First hit yesterday afternoon when the President said that he was willing to raise tariffs on China if the country doesn't make a deal on trade. Then overnight the WSJ out with an article saying the two sides are hitting an impasse as they have yet to agree on a number of critical issues. Finally, the HK legislation passed by Congress yesterday drew blowback from Beijing. The bill goes back to the House now before reaching Trump's desk (there's no guarantee he will sign it but the unanimous GOP vote in the Senate makes it more likely he will). A lot of posturing while the overall feeling still remains the two sides will reach a Phase 1 deal but the timing and depth of such a measure are unsure.

Asian markets were weak overnight with worries over trade. There's also some negative sentiment over Congress passing a pro-HK democracy legislation which China has strongly condemned and told the US to 'stop meddling.' Tech was weak with **Advantest** down 3%. Cargo shipping names some of the biggest losers with **Nippon Yusen** down 4.2%.

European markets are having their worst morning in a little over six weeks with the recent trade comments. **Wirecard** is down 5% after reports that its auditor refused to sign off on a 2017 audit citing irregularities. Home improvement leader **Kingfisher** fell 6% after a weak drop in comps. **Alcon** is down 3.5% after earnings. The company affirmed its outlook but raised cost estimates from its spin out of NVS. **Sage Group** is down over 3% after earnings. **Swedbank** down 3% after reports the US is investigating whether the company breached sanctions against Russia.

Looking at **economic data**, China lowered rates to 4.15% vs 4.20%, as expected on Monday. Japanese imports fell 14.8% in October, better than feared. Exports fell 9.6% which was worse than expected. German PPI came in light at -0.6% vs -0.4%. US mortgage applications fell 2.2% for the week.

S&P TECHNICALS

Levels: Support 3,050/3,000; Resistance 3,150/3,200



MARKET BLITZ – November 20th, 2019 Prepared Exclusively by alex@optionshawk.com

KEY EVENTS	MEDIA HIGHLIGHTS
Earnings After the Close: CPRT, JACK, LB, LZB, NTES, NUAN, SQM, SONO	New Belgium Brewing Bought by Kirin in Latest Japan Craft Beer Deal - Bloomberg
Analyst Days: CREE, FOCS, OMF, PLT, NTGR, OSTK, CRM, ROK	Alibaba (BABA) Guides Pricing on Hong Kong Listing at 2.6% Discount to US - Bloomberg
Conferences: RBC TMT Conference, Stifel Global Health Conference, Dreamforce Conference, Jefferies London	Qualcomm (QCOM) expects 5G phone sales to double in 2021 - Reuters
Healthcare Conference (NBIX, TMO, REGN, EXAS, VCRA, ESPR, BDSI, IOVA, MNK, CRL, AMRN, CTMX, AXGN, ALDX, TCRR, XERS, IGMS, SBPH, IONS, CRBP, CHRS, VKTX, BMRN, CARA, ALKS)	ConocoPhillips (COP) targets \$50B free cash flow over next decade - Reuters
Other: Democratic Debate	Nevada Gaming Commission regulators eye Steve Wynn's ex- wife (WYNN) - NY Post
Tomorrow Earnings Before the Open: ASYS, PLAN, BZUN, BERY, BJ, BRC, BV, AQUA, M, SDRL, SFL	New quick service coffee startup creates competition for Starbucks (SBUX) and Dunkin' (DNKN) - Ny Post
ANALYST ACTION/COMMENTS	Fire victims claim \$11B insurance agreement is blocking PG&E (PCG) deal - WSJ
Intelsat (I) upgraded to Buy at Raymond James	HSBC to replace long-time investment banking head - FT
Trade Web (TW) upgraded to Buy at Goldman Sachs	General Motors (GM) not liable for punitive damages in
Credit Suisse (CS) upgraded to Neutral at Redburn	ignition switch cases - Reuters
Paycom (PAYC) upgraded to Buy at RBC	Siemens Aims to Shed 75% of Energy Unit – Bloomberg
Canopy Growth (CGC) upgraded to Buy at BAML	After aiming at Just Eat , Prosus will double down on food delivery bets globally – Reuters
Sherwin Williams (SHW) downgraded to Hold at Edward Jones	China memory chip output zooms from zero to 5% of world total – Nikkei
Berry Petroleum (BRY) downgraded to Sell at Keybanc	Emirates Trims Boeing (BA) Order Plan as It Curbs Global
Kohls (KSS) downgraded to Neutral at Goldman	Ambition – Bloomberg
CBOE Global (CBOE) downgraded to Neutral at Goldman	DoorDash Is Considering a Direct Listing Over Traditional IPO – Bloomberg
Evergy (EVRG) downgraded to Sell at BAML	Fannie (FNMA), Freddie (FMCC) may need to raise more
Qudian (QD) downgraded to Sell at Macquarie	than \$180B expected from 2018 bill – WSJ
Dana (DAN) initiated Buy at OpCo, \$20 PT	STOCK SPECIFIC NEWS OF NOTE
Alnylam (ALNY) initiated Buy at OpCo, \$128 PT	Couche-Tard sells interest in CrossAmerica (CAPL)
Amarin (AMRN) initiated Sell at OpCo, \$7 PT	Cannae (CNNE) names new CEO
Zymeworks (ZYME) initiated Buy at Guggenheim	NXP Semi (NXPI) to resume share buybacks in 2020
Deutsche Bank starts SLB, HAL, FTI, BKR at Buy, VAL at Neutral and PTEN, HP at Sell	BB&T (BBT), SunTrust (STI) receive regulatory approvals for merger
KLA-Tencor (KLAC) started Buy at Nomura	NetApp (NTAP), Google Cloud (GOOG) advance
Brinks (BCO) initiated Buy at Goldman	strategic partnership
	LivaNova (LIVN) restructures heart valve business
	Salesforce (CRM) raises FY outlook

ARKET BLITZ – November 20th, 2019 Prepared Exclusively by alex@optionshawk.com

PRE-MARKET MOVERS

Moving Higher: TGT 8.8%, I 7%, CGC 6%, LOW 3.5%

Moving Lower: PDD -20%, AMRN -6%

INSIDER TRADING (Form 4 Filings)

Buying: VERI, CTVA, TUP, GLPI, EMR, DS, LVGO, PETQ, MCD, RETA

Selling: NEOG, SI, SNX, BKH, MORN, UBER, BYND, CRM, INT, GDDY, FIVN, INVH, SHOO

POTENTIAL SYMPATHY TRADES

AEO, GPS, ANF - on URBN weakness

OPTION HIGHLIGHTS (Prior Day)

ChemoCentryx (CCXI) with another 6,000 December \$10/\$15 call spreads bought today for \$1.60, spot with 4,000 already in open interest from buyers yesterday. CCXI had 5,000 December \$13 calls bought on 11-15 for \$1. Shares have moved higher since mid-Sept. into a small gap from June and pulling back over the last week to back-test the base breakout at \$8. CCXI has a big VPOC at \$12-\$13 range from 2018. The \$501M biotech is a binary event with their Phase 3 readout for the ADVOCATE trial upcoming by vear-end. The study looks at their treatment for ANCA vasculitis, an autoimmune disease that effects small blood vessels in the body. It's a highly inflammatory disease that can cause irreversible damage to the kidney and other organs that often result in death. The current standard of care has some significant gaps including significant rate of relapse due to the tapering effect of steroids and side effects like toxicity. CCXI's treatment is a chemoattractant system that selectively targets the disease while leaving the rest of the immune system intact which helps limits typical consequences. Shares trade less than 3X cash with short interest at 5.6% and down from 7.2% in late July. Analysts have an average target for shares of \$18. Piper positive on 10-2 citing their strong cash position while JP Morgan thinks ADVOCATE has 90-110% upside with a high probability of success while the totality of the data will be key for adoption. They upgraded shares to Buy on 9-12 after a KOL discussion and feel the risk/reward is better at these levels. Nantahala Capital a buyer of call options while Farallon Capital and Baker Bros. with smaller position.

AFTER HOURS MOVERS

Gainers: CRC 3%, BKR 2%, TAP 1.7%

Losers: URBN -16%, CRSP -5.8%, AMRN -4%

MARKET SENTIMENT / INTERNALS

INDICATOR	READING	SIGNAL
CBOE Equity	0.64	Falling
Put/Call Ratio		_
CBOE Index	1.28	Elevated
Put/Call Ratio		
CBOE Skew	126.28	Rising
Index		
VIX Curve	Contango	Normal
CNN Fear &	87	Extreme Greed
Greed Index		
NYMO	-4.49	Neutral/Neg.
NYSE New Highs	119	Neg. Divergence
McClellan	655.663	Below 8-EMA
Summation		
Univ. of Michigan	95. 7	-1.8%
Consumer	(November)	
Sentiment		

SMART MONEY (13g/13d Filings)

Point72 reports 6.1% passive stake in **BioCryst (BCRX)**

IPO MONITOR

Canaan (CAN) issuing 10M shares for \$9-\$11; China-based provider of high performance computing ASICs

SiTime (SITM) issuing 4.3M shares at \$13-\$15; Provider of silicon timing systems solutions

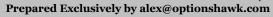
YX Asset Recovery (YXR) issuing 9.3M shares at \$7.75-\$9.75; Business service provider focusing on delinquent consumer debt collection in China

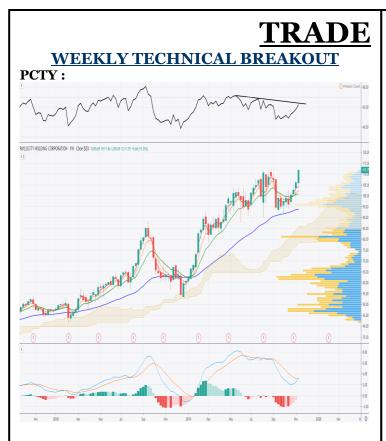
SECONDARY MONITOR

MGM Growth (MGP) pricing 30M secondary at \$31.25

Axonics (AXNX) pricing 5M secondary at \$22

- November 20th, 2019





Paylocity (PCTY) shares are just working out of a weekly bull flag above \$111.75 with a measured target up to \$135. PCTY is showing relative strength with a bullish MACD crossover on the weekly upcoming and RSI out of a downtrend.

FUNDAMENTAL TRADE OF THE WEEK

Stock: Quidel (QDEL)

Price: \$64

Valuation: Undervalued

Key Ratios:

	Fwd. PE	P/S	P/B	EV / EBITDA	P/FCF
Stock	27X	3X	5.5X	15.1X	18.5X
Industry Avg.	31.1X	7 .5 X	9.2X	18.8X	29.3X

Analysis: QDEL is a \$2.57B provider of diagnostic testing solutions. They have both applications for testing for infectious diseases and other immunoassay products. In addition, they have traditional specimen collection devices and portable testing solutions for drugs of abuse. QDEL is a strong FCF business with impressive margin expansion, new products, and recently saw a lawsuit dismissed.



JM Smucker (SJM) shares forming a bear flag above \$102.50 with a breakdown targeting a move to \$92. The declining 20- and 50-day MA are solid resistance above and earnings on 11-22 a potential catalyst.

PAIR TRADE OF THE WEEK

Industry: Retail

Long/Short: Long TJX Co (TJX), Short Kohls (KSS)

Analysis: TJX is showing relative strength as it continues to gain share from traditional department stores. Recent checks bode well for next quarter with better assortments and traffic trends. KSS faces headwinds from their Amazon return partnership that is likely to drive higher costs and lower margins.

SMALL CAP TRADE OF THE WEEK

Heron Therapeutics (HRTX) is a \$1.88B biotech that trades 7.3X cash. The company has a PDUFA for HTX-011, their treatment for post-operative pain, due in March 2020. The drug has been shown to significantly reduce the dependence or need for opioids in patients at discharge and a lot of potential upside.

DAILY OPTIONS REPORT

Unusual Call Activity	Unusual Put Activity	Implied Volatility Riser	
ChemoCentryx (CCXI)	Franco Nevada (FNV)	Myovant (MYOV)	
Keurig (KDP)	Danaher (DHR)	ChemoCentryx (CCXI)	
Athenex (ATNX)	Nutrien (NTR)	Corcept (CORT)	
Ashland (ASH)	Valaris (VAL)	Chesapeake (CHK)	
CDK Global (CDK)	Nuance (NUAN)	Intel-Sat (I)	
Diamond Offshore (DO)	Kohls (KSS)	Diamond Offshore (DO)	
Lowest Put/Call Ratio	Highest Put/Call Ratio	Implied Volatility Decliner	
Keurig (KDP)	Textron (TXT)	Crispr (CRSP)	
Taylor Morrison (TMHC)	Valaris (VAL)	Bilibili (BILI)	
Assured Guaranty (AGO)	Sally Beauty (SBH)	Juniper (JNPR)	
Extended Stay (STAY)	Avis Budget (CAR)	Spectrum (SPPI)	
Sun Comms (SUI)	Baker Hughes (BKR)	Luckin (LK)	
Smith Micro (SMSI)	Ehealth (EHTH)	Qiagen (QGEN)	
OTM Calls on Offer	OTM Puts on Offer	Elevated IV30	
Vale SA (VALE)	Twittter (TWTR)	Wave Life (WVE)	
Agile (AGRX)	Gamestop (GME)	Intel-Sat (I)	
Athenex (ATNX)	Nutrien (NTR)	Axsome (AXSM)	
Pinduoduo (PDD)	Luckin (LK)	Sage Therapeutic (SAGE)	
Aurinia (AUPH)	Apple (AAPL)	Epizyme (EPZM)	
Positive Net Delta	Negative Net Delta	Option Volume Gainers (%)	
Facebook (FB)	GE	Valaris (VAL)	
Visa (V)	Macy's (M)	Nuance (NUAN)	
Uber (UBER)	Roku (ROKU)	Kohls (KSS)	
AMD	Micron (MU)	CDK Global (CDK)	
Tesla (TSLA)	Clovis (CLVS)	Diamond Offshore (DO)	
Bullish Call Flow	Bearish Put Flow	Large Spread Trades	
Chewy (CHWY)	Philip Morris (PM)	CCXI, 6,000 December \$10/\$1 call spreads	
Roku (ROKU)	NetApp (NTAP)	DG, December \$155/\$145 pu spread bought 700X1,400	
Diamond Offshore (DO)	Intra-Cellular (ITCI)	KR, December \$28/\$26.5 bull r reversals open 3000X	
Visa (V)	Sprint (S)	DD, 2000 next week \$67/\$69 ca spreads	
Sage (SAGE)	Jefferies (JEF)	TWLO, Dec. 6th (W) \$100/\$96 spread bought 1200X	

News Continued

Hologic (HOLX) to sell medical aesthetics business to Cynosure for \$205M

Apple (AAPL) piloting version of Apple Music for commercial use - WSJ

Westpac Banking (WBK) accused of breaching money laundering laws - WSJ

Bristol-Myers (BMY) says Statistically significant benefit not reached in CheckMate -915

Rockwell Automation (ROK), Ansys (ANSS) announce strategic partnership

<u>Extras</u>

Cardtronic (CATM) sells off late with 5000 June \$45 puts active up to \$9.50 from \$8.60 where 7000 are already in OI

Medifast (MED) with 1500 March \$100 puts opening \$21.50 as the \$85 puts adjust

Tencent Music (TME) late buys 3000 December \$12 calls \$0.60

Baxter (BAX) IV rose with 1000 December 27th (W) \$81.50 calls opening in the afternoon \$2 to \$2.15 **JP Morgan (JPM)** with 2250 Dec. 13th (W) \$128 synthetic long positions opening \$2.96 debit

<u>Earnings</u>

Ticker	Company	EPS Actual	EPS Estimate	Revs Actual	Revs Estimate	Growth	Notes
CURLF	Curaleaf	-\$0.01	-\$0.03	\$61.80	\$64.07	188.80%	
ESE	Esco Tech	\$1.09	\$1.07	\$236.66	\$235.35	2.40%	
PAGS	PagSeguro Digital	\$1.18	\$1.20	\$1,463.00	\$1,496.55	30.30%	
URBN	Urban Outfitters	\$0.56	\$0.57	\$987.47	\$1,000.48	1.40%	
AVYA	Avaya Holdings	-\$0.31	\$0.82	\$723.00	\$747.07	0.80%	
LOW	Lowe's	\$1.41	\$1.35	\$17,388.00	\$17,687.05	-0.20%	
PDD	Pinduoduo	-\$1.44	-\$0.52	\$7,513.95	\$7,575.22	122.80%	
QIWI	QIWI	\$30.30	\$21.33	\$5,993.00	\$5,782.00	14.60%	
TGT	Target	\$1.36	\$1.18	\$18,414.00	\$18,450.00	4.70%	

URBN – Missed on EPS and Revs - Comparable Retail segment net sales increased 3%, driven by growth in the digital channel, partially offset by negative retail store sales. By brand, comparable Retail segment net sales increased 9% at Free People, 4% at the Anthropologie Group and were flat at Urban Outfitters. Wholesale segment net sales decreased 7%. The decline in gross profit rate was due to higher markdowns, deleverage in logistics and delivery expenses and lower Wholesale segment margins. The

higher markdowns were largely driven by underperforming women's apparel at the Urban Outfitters brand. The deleverage in delivery expenses is primarily due to the increase in penetration of the digital channel. The deleverage in logistics expense is due in part to the increased penetration of the digital channel as well as increased labor expenses due to the competitive market for employment in the U.S. The lower Wholesale segment margins were due to increased markdowns from the department stores.