## OpfionsHavak

Sector Leaders

Solar

Payments

Banks

Stock Gainers
SAVA 110\%
PRTA 33\%
CLVR 18.5\%
AKTS 17\%
MWK 17\%
ATKR 16\%
Volatility Gainers

- SAVA
- SWN
- CLDR
- KERN
- CENX
- TIGR

High Call Volume

- DVAX
- GSM
- ORBC
- NOK
- HOG
- FOLD

Bullish Options

- SNOW
- VRM
- DELL
- NCLH
- UAL
- YETI
- XPO
- CLDR
- MU
- MTCH
- MA

Market Review: Stocks continued momentum from Monday moving higher overnight and through some key resistance levels with optimism on COVID numbers and accelerated vaccine deployments, potential for stimulus, and solid earnings. Bonds were down sharply in early trade and the VIX pulled in. Stocks pushed higher through the morning with another trend-up day breadth move. There was strength in growth areas like Software, Solar and Payments as well as Energy and Banks, a broad-based rally. Weakness was seen in Retail as well as Precious Metals. It was a sharp two-day rally as we now enter a period of some major earnings reports likely to dictate the action. We also get ADP Employment and ISM Services key reports tomorrow.

## S\&P Chart:


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| Resistance | Support |
| :---: | :---: |
| 3,855 | 3,610 |
| 4,000 | 3,520 |
| 4,140 | 3,400 |

Options Action Trends: We saw early call action in Travel plays like UAL, NCLH as COVID vaccine rollout improves. We also saw opening put sales in beaten up Silver miners PAAS, AG.

What's On Tap: ADP Employment, ISM Services, and EIA Data. Earnings from PYPL, ABBV, QCOM, SPOT, BSX, HUM, KLAC, MET, BIIB, ALGN, EBAY, CTSH, ALL, YUMC, IAC, QRVO and more.

## Trade Tracker Portfolio Changes:

1) Spotlight: Open NVDA February $\$ 510 / \$ 500$ Bull Put Spreads at $\$ 4.20$ Credit - No Fill
2) Earnings Flow Trade - Long ABBV February/March \$110 Call Calendar Spreads \$1.25 Debit
3) Spotlight: Long CRM March $\$ 240 / \$ 260$ Call Spreads at $\$ 5$ Debit - No Fill
4) Closed UBER Call Spreads $\$ 2.25$ (Opened $\$ 1.80$ )

## Sector Laggards

Retail

Gold

## Bonds

Stock Losers
GME -50\%
IMVT -44\%
VRNT -33\%
PBI -22\%
AG-20\%
HOG -19\%
Volatility Losers

- GTE
- NAK
- SNDL
- LODE
- SIRI
- BB

High Put Volume

- EXPR
- PK
- BB
- NOK
- LITE
- BZUN

Bearish Options

- APPH
- LI
- MNST
- VTRS
- BZUN
- GME
- PK
- SFIX
- WKHS
- TME
- CLF
- BYND


Hawk's Perspective: TIGR has a great near-term momentum set-up and the growth is very impressive, a name that should benefit from very active market participants.

# Analog Devices Bulls Position for New Highs 

Ticker/Price: ADI (\$151.9)

## Analysis:

Analog Devices (ADI) bulls active in recent days with 600 June $\$ 165 / \$ 190$ call spreads bought on $2 / 1,4000$ Feb. $5^{\text {th }}$ (W) $\$ 160$ calls bought in OI, some March $\$ 145$ calls bought and June $\$ 60$ deep ITM calls that opened 6000 X for $\$ 37 \mathrm{M}$ in November remain in OI with the position up 50\%. ADI shares pulled back off January highs recently but held just above the 55-day moving average and 3-month VPOC, looking to resume higher with Semiconductors reporting strong results, its earnings scheduled for $2-17$. ADI is a leading global high-performance analog semiconductor company. ADI
has been active with deals acquiring Hittite Microwave Co., Linear Tech, and expects to complete a 2020 deal announced for Maxim (MXIM). Industrial accounts for $53 \%$ of its revenues, Communications at $21 \%$, Auto at $14 \%$ and
Consumer at $11 \%$. The \$55B Semi trades 23X Earnings, 9.8X Sales and 57.5X FCF with a $1.68 \%$ dividend yield. ADI
forecasts see $12 \%$ revenue and $16 \%$ EPS growth in 2021. Analysts have an average target of $\$ 165$ and short interest elevated at $7.7 \%$ of the float due to the deal-arbitrage spread. Barclays raised its target to $\$ 170$ last week expecting beat and raises. RBC upped its target to $\$ 174$ seeing the industry in the early innings of a strong cycle and likes ADI to peers.

KeyBanc took its target to $\$ 175$ citing a robust demand environment and sees further margin expansion from price increases and inventories are lean. Hedge Fund ownership jumped $11 \%$ in the latest quarterly filings, Generation, Soroban, and Viking Global notable top holders.

Hawk Vision:


Hawk's Perspective: ADI is a high-quality Semi that pulled back and provided a nice reward/risk versus the 55-MA, a name that should thrive based on its end-market exposure and expect strong numbers.

# OpfionsHawk 

## FEATURED OPTIONS RADAR REPORT



## Vroom Bulls Target Better Execution, Improving Used Auto Market into Spring

Ticker/Price: VRM \$40.65

## Analysis:

Vroom (VRM) buyers of 3,000 July $\$ 40$ calls from $\$ 10.30$ to $\$ 10.80$ in large early buys and now volume over 7,650 on the morning. VRM has 5,000 February $\$ 45$ calls in open interest from $1 / 22$ buys and scattered buying in the March, April and July calls since the beginning of the year. Shares are looking to clear a 13 -week base above $\$ 42.50$ after snapping a downtrend recently and room above into a gap back to $\$ 50$. VRM has fallen victim to operational issues as they scale, build out a sales force and invest in improving their user experience but continue to grow with a focus on disrupting a large market in used auto sales. VRM has been targeting lower-priced vehicles recently which is where demand has surged and they noted in November they're seeing better unit economics at the price point which they look to build on. Cox Automotive out positive on $1 / 11$ noting that the Manheim Used Vehicle Value Index could rise $30 \%$ in the Spring as well as demand is expected to surge and supply remains tight. Analysts have an average target for shares of $\$ 59$ and a Street High $\$ 75$ from Piper. Truist positive in December citing its disruptive model, 'sizable' opportunity. The firm thinks that its asset-light operations should allow it to rapidly scale its ecommerce offering and gain market share in the large used vehicle sales market. JMP positive in November after earnings which was a bit of reset and many of their issues are temporary and will create a stronger foundation long-term. Short interest is $6.9 \%$. Hedge fund ownership rose $22 \%$ in Q3, a big $14.5 \%$ jump in funds holding stock. Miller Value with more than 1.1 M shares.

Hawk Vision:


Hawk's Perspective: VRM is an interesting name in a big, disruptive space and above $\$ 44$ could get a lot of momentum but overall prefer to stick with leadership in CVNA


Hawk's Perspective: YETI is a best-of-breed retail brand and plenty of opportunity for them to continue to grow, they'll report on 2-11 and a mixed history, so one to watch for a potential over-reaction given the longer timeframe of these calls

## Additional Options Flow

## Market/ETFs

Brazil (EWZ) with 10,000 March \$35 puts opening \$1.82 as February adjust

Silver (SLV) block of 15,000 June 30th (Q) \$26.5 calls sold to open for $\$ 2.56$, also seeing September $\$ 28$ calls active 8000 X with opening sales

Solar (TAN) spread sold 1000 January $\$ 100$ puts for $\$ 18.05$ while also selling 1000 of the $\$ 130$ calls for $\$ 20.20$
Industrials (XLI) with 10,000 June $\$ 90 / \$ 95$ call spreads bought with March calls adjusting
Russell (IWM) with 10,000 March 31st (Q) \$230/\$240 call spreads bought today
Regional Banks (KRE) top beneficiary of rising yields with a trade today buying 12,000 March $\$ 57$ calls at $\$ 2.82$ and selling 9300 of the \$61/\$47 strangles

NASDAQ (QQQ) large purchase today of 16,000 June 30th (Q) $\$ 295$ puts at $\$ 13.60$ to open.

## Consumer Goods

Harley (HOG) with 2,250 February \$34 calls bought for \$1.50 into early weakness following earnings
Monster (MNST) with 4000 February $\$ 86.50$ puts opening $\$ 1.12$ as 5000 of the $\$ 88.5$ from $1 / 22$ adjust
Go-Pro (GPRO) with 3500 January $\$ 10$ puts being sold to open $\$ 3.25$ to $\$ 3.15$

Winnebago (WGO) coiled under recent highs and 500 April \$80 calls are bought \$3.70 offer
Kraft Heinz (KHC) opening sale 1250 January 2023 \$27.5 puts for $\$ 3.60$

Tootsie Roll (TR) with 1000 March $\$ 30$ puts sold to open for $\$ 2.70$
VF Corp (VFC) with 3000 February $\$ 84.50$ calls sold to open for $\$ 0.65$

Tupperware (TUP) with 1000 March $\$ 27$ puts sold to open for $\$ 2.75$
Beyond-Meat (BYND) with 1150 March 5th (W) \$160 puts bought $\$ 114.15$ to $\$ 14.60$, late February earnings

## Consumer/Business Services

Host Hotels (HST) with 5400 April $\$ 12$ puts sold to open today as the Feb. $\$ 13$ short puts from $1 / 5$ adjust Norwegian Cruise (NCLH) IV climbing with 4500 February $\$ 24$ calls bought for $\$ 1.10$ with earnings upcoming

Match (MTCH) seeing 2000 next week $\$ 160 / \$ 170$ call spreads open into earnings. MTCH now also with the Feb. $\$ 155 / \$ 170$ call spread bought 1100X

Revolve Group (RVLV) with another 1000 June $\$ 30$ calls bought today for $\$ 11.50$

Las Vegas Sands (LVS) strong today and 1125 April \$50 puts sold to open from $\$ 3.80$ to $\$ 3.60$
Stitch-Fix (SFIX) with 3,825 February $\$ 75$ puts opening $\$ 5.15$ as the $\$ 85$ puts adjust down

Hilton (HLT) opening sale 500 March $\$ 105$ puts $\$ 5.50$ to $\$ 5.43$
Sysco (SYY) with 4,000 March \$80 calls sold to open today \$0.95 to \$0.85
Sabre (SABR) the March $\$ 12$ calls being sold to open today over $3,000 \mathrm{X}$ for $\$ 1.17$ to $\$ 1.22$ as some Feb. short calls adjust
Target (TGT) with 1,000 Jan. 2022 \$240 calls sold for $\$ 8.10$ in a buy-write
Akerna (KERN) shares and IV jumpy with 5500 March $\$ 7.50$ calls bought up to $\$ 1.60$ to open, a $\$ 116.5 \mathrm{M}$ cannabis play which offers supply chain and compliance software

Home Depot (HD) with 1,500 May $\$ 235$ puts sold to open for $\$ 4.85$ to $\$ 5.10$, adjusting some June $\$ 240$ short puts from $1 / 4$
eBay (EBAY) rolls lower here with 4000 weekly $\$ 57$ puts bought into 2-3 earnings
Viacom (VIAC) opening sales 1750 June $\$ 42$ puts $\$ 4.10$ bid. VIAC also 2000 June $\$ 4$ puts sold to open $\$ 4.65$ bid
Capri (CPRI) stock replacement opens 1500 January $2023 \$ 50$ calls $\$ 10.85$. CPRI with 600 May $\$ 42.50$ puts sold to open for $\$ 5.85$
Signet (SIG) buyer 400 January $\$ 60$ calls $\$ 9.60$
Activision (ATVI) with 635 August $\$ 80$ calls bought $\$ 17.70$ in a stock replacement

## Energy

QuantumScape (QS) with 1465 March $\$ 45$ puts being sold $\$ 4.60$ bids to open
Apache (APA) buyer 1600 March $\$ 15$ ITM calls $\$ 2.25$ to $\$ 2.35$
Conoco (COP) buyers in the March \$41 calls 1425X for \$3.30
Devon Energy (DVN) with 1000 January $\$ 17.74$ puts sold to open $\$ 4.65$ bid
First Solar (FSLR) opening sale 2000 September $\$ 115$ calls $\$ 10.20$ to $\$ 10$
Par Pacific (PARR) unusual 1500 June $\$ 17.50$ calls bought to open $\$ 1.25$
Continental (CLR) stock replacement sells 3,500 June \$15 puts to open for \$1.70
Callon (CPE) with 700 Jan. $2023 \$ 20$ calls bought today between $\$ 6.60$ and $\$ 7$ and being spread with the $\$ 30$ calls
Scorpio Tankers (STNG) with 2000 January $\$ 15$ calls bought from $\$ 2.92$ up to $\$ 3$

## Financials

Schwab (SCHW) with 1700 February $\$ 54$ calls bought up to $\$ 2.02$ into the morning highs
KeyCorp (KEY) buyers of 1285 June $\$ 18$ calls for $\$ 1.30$, adjusting higher the $\$ 15$ calls
Futu (FUTU) opening sale 1000 May $\$ 110$ puts for $\$ 33$
KE Holdings (BEKE) with near 1,400 October $\$ 60$ puts sold to open for $\$ 15.50$, popular strategy in the name and top holding for ARK lately. BEKE also with 500 Jan. $2023 \$ 60$ calls bought for $\$ 29$ today

MasterCard (MA) with 3000 June $\$ 340$ calls being bought to open $\$ 20.65$ up to $\$ 23+$

Wells Fargo (WFC) with 5075 May $\$ 27.5$ calls sold to open $\$ 4.70$ as the $\$ 35$ adjust back
Park Hotel (PK) buyer 10,000 March $\$ 15$ puts $\$ 0.80$ to $\$ 0.85$
Co-Star Group (CSGP) spread sells 300 March $\$ 1000$ calls to buy $\$ 900 / \$ 800$ put spreads, likely protective
Innovative Industrial (IIPR) strong push to the highs with the February \$200/\$210 call spread bought 1450X for \$4.71
American Express (AXP) with buyers of the June $\$ 100$ calls $1800 X$ for $\$ 24.80$ to $\$ 25$ today
Zillow (Z) with 7500 Jan. $2023 \$ 95 / \$ 60$ bull put spreads opening for $\$ 10.75$
Square (SQ) block of 3100 January $2023 \$ 230$ calls sold to open $\$ 64.75$
CorePoint Lodging (CPLG) unusual 4000 July $\$ 12.50$ calls bought for $\$ 0.35$, a $\$ 412 \mathrm{M}$ Hotel REIT, group that tends to see plenty of consolidation

PagSeguro (PAGS) with 600 May $\$ 55$ calls bought $\$ 6.70$
Affirm (AFRM) recent IPO working out of a small downtrend today and 1,000 ITM February $\$ 100$ calls bought for $\$ 22$. AFRM now also with 850 May $\$ 75$ puts sold to buy the $\$ 130 / \$ 160$ call spread for $\$ 1$

## Healthcare

Anthem (ANTM) with 1000 March $\$ 320$ calls sold to open this morning for $\$ 4.70$
Cassava Bio (SAVA) with 1000 February $\$ 40$ calls bought this morning from $\$ 4.80$ to $\$ 6.10$ after positive early Alzheimer's data Dynavax (DVAX) March \$10/\$12/\$14 call butterfly spreads 15,000×30,000 opening

Mirati (MRTX) opening sale 1000 June $\$ 240$ calls $\$ 8.50$ to $\$ 7.50$
Staar Surgical (STAA) buyer 500 March $\$ 130$ OTM calls $\$ 3.40$ to open in unusual upside action
Argenyx (ARGX) with 200 March $\$ 330$ calls opening up to $\$ 22.50$ and also seeing 350 March $\$ 340 / \$ 370$ call spreads open
Novavax (NVAX) spreads selling 500 July $\$ 160$ puts and buying 500 of the $\$ 240 / \$ 320$ call spreads
Sarepta (SRPT) opening sales of the April \$85 puts for \$9.10 today, over 600X
CVS Health (CVS) buyers of the Jan. 2023 \$77.50 calls for $\$ 8.90$ today, over 900X
Inovio Pharmaceuticals (INO) weak today down $14 \%$ and buyer opening the February $\$ 16 / \$ 21 / \$ 26$ call butterfly spread now 8,500×17,000 for \$0.65

Horizon Pharma (HZNP) opening sale of 1000 May $\$ 70$ puts for $\$ 3.90$ this morning after the big jump following IMVT's trial halt
Walgreens (WBA) with 1,400 March $\$ 47.50$ puts sold to open for $\$ 2.43$ this afternoon
Revance (RVNC) unusual 500 April $\$ 35$ calls opening for $\$ 2.05$
Bristol Myers (BMY) buyer 1000 June 2022 \$72.50 calls for $\$ 4.40$ offer
Anavex Life Sciences (AVXL) with 3,000 February $\$ 7.50$ calls bought $\$ 0.85$ to $\$ 1.20$ into the highs

## Industrials

United (UAL) the February $\$ 41$ calls being bought 3400 X here for $\$ 1.90$ to $\$ 1.95$ as IV climbs, similar to NCLH earlier
Li Auto (LI) buyers of 8000 February $\$ 27$ puts for $\$ 0.60$ to $\$ 0.74$ this morning, shares starting roll out of the recent range. LI also with 1000 Sept. $\$ 22$ puts bought today $\$ 3.35$ to $\$ 3.40$, a sector that has had some government intervention recently

AppHarvest (APPH) with 1000 March $\$ 40$ puts opening for $\$ 8$ as the $\$ 30$ puts look to be adjusting back from yesterday's spreads XPO Logistics (XPO) with 1175 May $\$ 120$ calls bought up to $\$ 11.50$ this morning with shares working out of a narrow pullback and earnings 2-10

Caterpillar (CAT) over 6,000 February $\$ 200$ calls sold to open this morning $\$ 1.55$ to $\$ 1.52$
Workhorse (WKHS) February \$27/\$24/\$21 put butterfly opening 17,000X34,000
American Air (AAL) buyer 1000 August $\$ 20$ ITM puts $\$ 6.19$
Xpeng (XPEV) on the lows of the day and 1200 February $\$ 48.50$ puts bought for $\$ 5$
Toyota Motor (TM) shares and IV jumping with the April \$160 calls bought 2,000X for $\$ 1.95$ to $\$ 2$, name with recent December call accumulation

United Air (UAL) with 1000 January $\$ 62.50$ calls bought for $\$ 4$
Tesla (TSLA) with 1250 June $\$ 1225$ calls bought to open today $\$ 70$ to $\$ 70.90$

## Materials

Century Aluminum (CENX) shares jump 8\% with buyers of 2,500 February \$11 calls and nearly 4000 March $\$ 12$ calls, trading around 25X average volume with IV30 up 17\%

Pan American Silver (PAAS) with 1250 January $\$ 27$ puts sold to open $\$ 5.30$ into weakness
Cliff Natural (CLF) with 5000 April $\$ 17 / \$ 14$ bear risk reversals opening
Cemex (CX) buyers of 4,000 April $\$ 6$ calls this afternoon for $\$ 0.80 / \$ 0.85$, company disposing of more assets today
Yamana Gold (AUY) with 9000 July $\$ 4.50$ puts sold to open for $\$ 0.55$
Cameco (CCJ) with 5000 July $\$ 22$ calls sold to open $\$ 0.74$
Weyerhaeuser (WY) with 4900 April $\$ 36$ calls sold to open $\$ 0.65$

## Tech and Telecom

Lumentum (LITE) with 1200 March $\$ 75$ puts sold to open for $\$ 1.50 / \$ 1.45$ into the dip on earnings, shares down $5.5 \%$. LITE now also with 3,000 March $\$ 95 / \$ 80$ bull risk reversals bought for $\$ 0.45$

TripAdvisor (TRIP) with 2,000 March $\$ 33$ calls sold to open for $\$ 3.20$ to $\$ 3.05$ into the gap higher
Micron (MU) with buyers of 3,400 July $\$ 82.50$ calls for $\$ 9.45$ to $\$ 9.50$ as well this morning

Snowflake (SNOW) working out of nice early base and 1150 next week $\$ 300$ calls bought aggressive $\$ 9.70$ offer and up for over \$1M. SNOW also 2500 next week $\$ 350$ OTM calls bought $\$ 2.25$ to $\$ 3.40$. SNOW buyer 1300 February $\$ 360$ OTM calls here $\$ 4.90$, above offer. SNOW today also with 450 March $\$ 345$ calls bought $\$ 19.80$ offer and 600 March $\$ 310$ calls $\$ 31-\$ 32$

Dell (DELL) strong with upgrade and bull open interest sees 2500 March $\$ 80 / \$ 72.5$ bull risk reversals open $\$ 1.25$ debit
Taiwan Semi (TSM) with 1000 February $\$ 128 / \$ 136$ call spreads bought
Cloudera (CLDR) trading 47,000 calls opening hour with IV30 up 110\%, often mentioned in M\&A talks, seeing 7000 August $\$ 17.50$ calls open, 3500 June $\$ 20$ calls trade, 8500 weekly $\$ 17$ calls, and 6000 May $\$ 22.50$ calls

Switch (SWCH) nearly 2000 March $\$ 20$ OTM calls bought for $\$ 0.65$, Truist upgrade earlier
Upwork (UPWK) IV jumped this morning with February \$45 calls actively bought, 2900X trading, earnings after Feb OpEx but FVRR reports 2-18

Apple (AAPL) April $\$ 115$ puts active with sellers this morning near $\$ 2.23$ for 9000X
Pinterest (PINS) buyers of 1000 February $\$ 78$ calls for $\$ 5.45$ ahead of earnings on 2-4. PINS 5500 May $\$ 100$ calls being sold to open down to $\$ 4.85$

Splunk (SPLK) buyer 250 August $\$ 200$ calls $\$ 14.95$ offer
Bill.com (BILL) ITM March \$140 puts being sold to open \$14.90 to \$14.30 for 300X
Fastly (FSLY) with 600 September $\$ 165$ calls opening $\$ 10.38$
Chewy (CHWY) opening sale 600 April $\$ 100$ puts $\$ 13.30$ to $\$ 13.25$
Atom (ATOM) with 1450 April $\$ 30$ calls opening today $\$ 8.60$ to $\$ 9.40$, earnings 2-10 and working out of recent consolidation
Tencent Music (TME) buyer 3000 March $\$ 28$ puts $\$ 2.26$ into day highs
Palo Alto (PANW) with 1,250 Jan. 2023 \$410 calls sold today for $\$ 59.50$ in a buy-write
Cree (CREE) the February $\$ 129$ calls bought 1300X for $\$ 2$ and name that continues to draw OTM call buys
Gogo Wireless (GOGO) with 15,000 February $\$ 11 / \$ 9$ put spreads bought for $\$ 0.55$
T-Mobile (TMUS) with 1000 August $\$ 130$ puts sold to open for $\$ 11.65$
Blackberry (BB) with 5,000 January $2023 \$ 7$ puts sold to open for $\$ 2.86$ this afternoon in a stock replacement
Synopsys (SNPS) with 500 June $\$ 280$ calls being bought from $\$ 18$ to $\$ 19$ with shares not far off of recent highs and earnings expected mid-month

Intuit (INTU) with 370 April $\$ 360$ puts sold to open $\$ 15$ to $\$ 14.60$
Doordash (DASH) with 300 August $\$ 240 / \$ 150$ bull risk reversals opening
Z-Scaler (ZS) with 700 March 5th (W) \$212.50 puts bought \$13.80+

## Utility

NiSource ( $\mathbf{N I}$ ) with 2,000 April $\$ 23$ puts bought today for $\$ 1.75$ with stock
Dominion (D) buyers of 2300 March $\$ 75$ calls to open $\$ 1.50$, Utility name basing for a few weeks

## Disclaimer:

## Not Investment Advice or Recommendation

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