



Darren Chu, CFA  
Founder  
Tradable Patterns



Join the world's largest asset manager and 2 of the world's 5 largest (and 5 of the 10 largest) hedge funds by AUM as daily readers of [Tradable Patterns' technical analysis](#). As seen on Bloomberg, Refinitiv, Factset, Interactive Brokers, readers include global top 10 investment banks. **If you represent an institutional investor or potential distribution partner, write to [info@tradablepatterns.com](mailto:info@tradablepatterns.com) to request Bloomberg, Refinitiv and Factset readership reports.**

# COFFEE DAILY

Sep 20, 2022

## ROBUSTA COFFEE (RC)

Robusta Coffee (RC) slid more than 1% Friday, closing below triangle support (on the 4hr and daily chart) and threatening to deepen in its month plus consolidation. With RC closing near the lower range of the month plus consolidation, odds are elevated for a test this week of the 50% Fib retrace of the July to August rally. RC does not appear likely to retest the 2022 high (formed late August) before month end. The still upsloping weekly MACD is weighed by the tiring weekly RSI and Stochastics. When RC reopens after yesterday's UK bank holiday, I will look at entering long in the green zone of the daily chart (in the ~2120-2170 range), targeting the red zone (of the daily chart in the ~2240-2290 range) for Monday. The amber/yellow zone (in the ~2050-2100 range) is where I might place a stop if I was a swing trader (although in my personal account with which I seldom hold overnight I sometimes set my stops tighter).

### Weekly/Daily/4hr



AS SEEN ON

**Bloomberg**

REFINITIV 

**FACTSET**

FINANCIAL TIMES

ALPHAVILLE



## ARABICA COFFEE (KC)

Arabica Coffee (KC) rebounded more than 2.5% yesterday, bouncing off triangle support (on the daily chart). With KC reclaiming the 50% Fib retrace of the July to August rally, it is trying to halt its slide from downchannel resistance (on the weekly chart). Any break of the 4hr chart downtrend resistance will dramatically reduce the likelihood of testing the psychologically key 2.00 whole figure level before month end. The broader Bull Flag consolidation (on the weekly chart) that began in December (and seen more easily on a monthly chart on [tradingview.com](https://tradingview.com)) does not for now, appear likely to complete before November. Except for the downsloping daily MACD, the weekly and daily RSI, Stochastics and MACD are bottomish. I am looking at entering long in the green zone of the daily chart (in the ~2.03-2.12 range), targeting the red zone (of the daily chart in the ~2.22-2.27 range) for Monday. The amber/yellow zone (in the ~1.87-2.00 range) is where I might place a stop if I was a swing trader (although in my personal account with which I seldom hold overnight I sometimes set my stops tighter).

### Weekly/Daily/4hr



Write to [info@tradablepatterns.com](mailto:info@tradablepatterns.com) to learn about how Institutional/Accredited Investors can gain exposure to a Singapore (MAS)-regulated Multi-Strategy fund that provides access to:

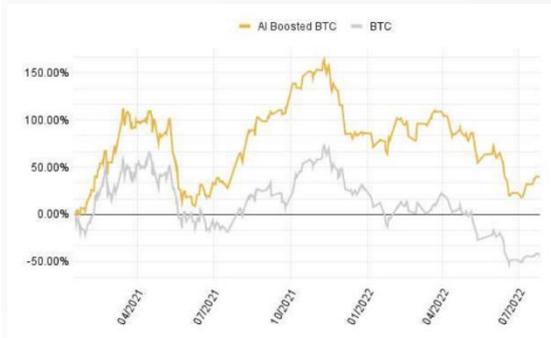
- 1) Neural network AI-based crypto exposure
- 2) Deeply discounted listed tokens
- 3) High growth Seed to Series B stage equity and convertible debt opportunities within tech (mostly blockchain/crypto-related)



4) Difficult to access Seed stage token rounds for blockchain/crypto startups w/ strong management teams and product-market fit

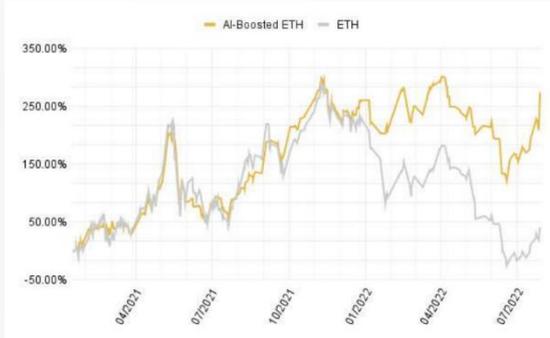
**BTC** 15.01.2021 - 25.07.2022  
(18 months, 10 days)

**+38.05%** AI  
**-44.93%** BTC



**ETH** 15.01.2021 - 30.07.2022  
(18 months, 15 days)

**+269.04%** AI  
**+39.34%** ETH



**20+ months**

Track Record Since  
Nov 2020

**120+**

Customers  
Worldwide

**\$311.5M**

Aggregated Trading  
Volume





**ETH:BUSD**  
Mar 24 – Jul 23, 2021  
[Read details](#)

## ROI

Duration  
**122 Days**

Trades Made  
**227**

Market Returns:  
**+17.55%**

Difference:  
**+55.29%**

AI Returns:  
**+72.84%**

Excess returns / month:  
**+13.54%**

## Drawdown

Market Drawdown:  
**-58.34%**

AI Drawdown:  
**-35.72%**



**LTC:USDT**  
Jan 13, 2022 – ...

## ROI

Duration  
**>172 Days**

Trades Made  
**154**

Market Returns:  
**-64.51%**

Difference:  
**+76.80%**

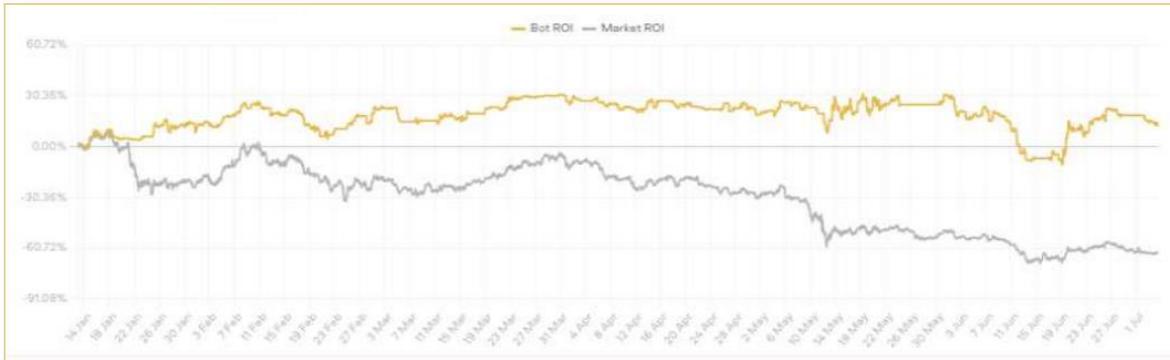
AI Returns:  
**+12.29%**

Excess returns / month:  
**+13.35%**

## Drawdown

Market Drawdown:  
**-70.15%**

AI Drawdown:  
**-29.92%**



## AI Performance: More Examples



**XMR:USDT**  
Feb 22 – Jun 20, 2021  
[Read details](#)

Duration  
**123 Days**

Trades Made  
**143**

Market Returns:  
**+14.06%**

Difference:  
**+159.01%**

Strategy Returns:  
**+173.07%**



**ETH:BUSD**  
Mar 24 – Jul 23, 2021  
[Read details](#)

Duration  
**122 Days**

Trades Made  
**227**

Market Returns:  
**+17.55%**

Difference:  
**+55.29%**

Strategy Returns:  
**+72.84%**



**TRX:USDT**  
Jan 10, 2022 – ...  
[Read details](#)

Duration  
**>160 Days**

Trades Made  
**94**

Market Returns:  
**-13.08%**

Difference:  
**+42.39%**

Strategy Returns:  
**+29.31%**





LTC:USDT  
Jan 28, 2022 – ...

Duration  
**>146 Days**

Trades Made  
**119**

Market Returns: Strategy Returns:  
**-50.74%** **+14.29%**

Difference: **+65.03%** Excess returns / month:  
**+13.54%**



BTC:USD  
Mar 23 – Jul 21, 2021

Duration  
**124 Days**

Trades Made  
**279**

Market Returns: Strategy Returns:  
**-42.55%** **+28.42%**

Difference: **+70.97%** Excess returns / month:  
**+17.74%**



We use machine learning to create trading signals and generate consistent alpha (market outperformance) since 2020.

## Strategies Summary

- 9 active models based on AI/ML
- Trades spot (live since Nov 2020) and futures (in testing, ETA Dec 2022)
- Trades highly liquid markets (BTC, ETH, BNB, etc.)
- Model input: Market data (OHLCV)
- Model output: BUY/SELL/HOLD + % portfolio
- Trade frequency: 4-10 trades per week (8-10x AUM/mo)

## Technology Summary

- Developed in-house, proprietary
- Not a rule-based algo
- Cutting edge neural network architectures (LSTM, GRU, Performer (Transformer), GMLP, Filter)
- Self-learning and adaptive (uses reinforcement learning)
- Scalable to other markets
- Difficult to replicate

#	Fund / Index	Jan, 2021	Feb, 2021	Mar, 2021	Apr, 2021	May, 2021	Jun, 2021	Jul, 2021	Aug, 2021	Sep, 2021	Oct, 2021	Nov, 2021	Dec, 2021	2021
1	AI	+15.92%	+19.48%	+12.61%	+27.63%	-18.55%	+2.20%	+10.78%	+21.18%	+10.41%	+32.29%	-8.92%	+1.47%	+200.22%
2	Bitcoin (BTC)	+14.37%	+36.41%	+30.11%	-1.78%	-35.38%	-6.09%	+18.63%	+13.42%	-7.02%	+39.90%	-7.22%	-18.75%	+59.63%
3	Eurekahedge Index	+31.95%	+35.87%	+18.62%	+11.21%	-13.46%	-10.39%	+8.35%	+23.70%	-8.88%	+24.41%	-1.02%	-12.16%	+142.28%
4	ProShares BITO										+0.88%	-9.21%	-21.08%	-27.72% *
5	Rivmont	+14.4%	+25.90%	+15.30%	+6.5%	-4.10%	-20.60%	-0.60%	+27.90%	-15.50%	+25.70%	-3.70%	-20.90%	+38.52%
6	Incrementum			-0.02%	+4.85%	-6.11%	-9.95%	+2.46%	+11.80%	-6.98%	+15.66%	+0.08%	-6.68%	+2.01% *
7	15 FICAS	+29.69%	+33.67%	+9.34%	+50.46%	-26.12%	-16.67%	-3.04%	+17.04%	-14.18%	+33.93%	-12.33%	-15.97%	+68.70%
8	Crypto Alpha	+4.20%	+7.90%	-5.40%	+2.30%	+0.50%	-3.80%	+6.20%	+1.60%	+3.40%	+4.50%	+2.40%	-8.50%	+14.91%
9	Grayscale DLC	+14.87%	+27.79%	+23.56%	+4.50%	-27.13%	-9.03%	+10.36%	+29.14%	-11.56%	+40.58%	-5.23%	-17.29%	+74.51%
10	Bitwise 10	+27.26%	+27.94%	+26.32%	+6.95%	28.89%	-10.05%	+10.65%	+30.18%	-10.13%	+41.32%	-4.77%	-20.46%	+94.98%
11	ICONOMI	+52.27%	+44.34%	+26.41%	+16.06%	-30.17%	+0.03%	+11.62%	+31.41%	-10.11%	+43.75%	+1.30%	-16.74%	+260.05%
12	Cyber Capital							+8.61%	+40.16%	-7.07%	+22.11%	+5.83%	+2.24%	+86.91% *
13	F5 Crypto												-4.73%	-4.73% *
14	Icoinic Capital	+35.80%	+29.10%	+31.10%	+16.00%	-14.20%	-5.50%	+14.60%	+20.50%	-5.00%	+27.50%	-0.30%	-10.30%	+223.37%
15	Average	+24.07%	+28.84%	+17.09%	+113.15%	-18.51%	-8.17%	+8.22%	+22.34%	-6.88%	+27.12%	-3.08%	-12.13%	+101.99%

#	Fund / Index	Jan, 2022	Feb, 2022	Mar, 2022	Apr, 2022	May, 2022	Jun, 2022	Jul, 2022	Aug, 2022	Sep, 2022	Oct, 2022	Nov, 2022	Dec, 2022	2022 *
1	AI	-12.30%	+10.52%	+12.77%	-14.71%	-3.15%	-21.54%	+35.93%						-3.71%
2	Bitcoin (BTC)	-16.70%	+12.18%	+5.41%	-17.30%	-15.56%	-37.32%	+16.95%						-49.58%
3	Eurekahedge Index	-18.98%	+3.44%	+9.00%	-15.47%	-15.96%	-19.86%	+17.97%						-38.65%
4	ProShares BITO	-16.31%	+8.84%	+8.54%	-16.55%	-17.59%	-40.94%	+27.50%						-48.81%
5	Rivemont	-15.00%	0.00%	+10.60%	-12.30%	-13.00%	-29.60%	+11.60%						-43.65%
6	Incrementum	-9.86%	+7.20%	+10.12%	-6.71%	-13.74%	-17.10%	+10.78%						-21.36%
7	15 FICAS	-16.61%	-12.59%	+2.55%	-5.99%	-27.56%	-27.38%	+13.95%						-57.87%
8	Crypto Alpha	-9.40%	-2.00%	+0.10%	-0.90%	-6.30%	-4.00%	+2.30%						-18.95%
9	Grayscale DLC	-24.28%	+9.44%	+11.37%	-17.18%	-23.68%	-41.41%	+36.16%						-53.46%
10	Bitwise 10	-21.08%	+6.53%	+11.27%	-17.23%	-23.88%	-41.35%	+36.84%						-52.70%
11	ICONOMI	-25.47%	-1.91%	+27.92%	-15.22%	-35.12%	-29.90%	+35.71%						-51.05%
12	Cyber Capital	-32.11%	-0.85%	+36.45%	-14.83%	-49.98%	-33.25%	+19.31%						-68.84%
13	FS Crypto	-14.00%	-0.13%	+13.41%	-11.97%	-24.53%	-17.15%	+10.46%						-40.78%
14	Icoinic Capital	-21.80%	+1.90%	+24.00%	-12.60%	-19.90%	-27.00%	+31.00%						-33.85%
15	Average	-18.14%	+3.04%	+13.11%	-12.78%	-20.71%	-27.70%	+21.89%						-45.55%

Looking to launch a fund or a family office under a Singapore (MAS) regulated entity? Give us a shout at [info@tradablepatterns.com](mailto:info@tradablepatterns.com).

Price	Quantity	Total BTC
59,003.69	0.0200	9.6537
59,000.60	0.0050	9.6337
59,000.49	0.0002	9.6287
58,999.76	4.0154	9.6285
58,900.00	3.0778	5.6131
58,867.67	1.9545	2.5352
58,849.10	0.0191	0.5806
58,846.99	0.1219	0.5614
58,846.98	0.0750	0.4395
58,836.37	0.0196	0.3645
58,821.74	0.0202	0.3449
58,788.47	0.0408	0.3247
58,769.79	0.0837	0.2839
58,763.99	0.2002	0.2002
<b>Spread</b>		<b>\$33.70</b>
58,730.29	0.0837	0.0837
58,719.92	0.2002	0.2839
58,697.04	0.0200	0.3039
58,690.69	0.1553	0.4592
58,684.91	0.0219	0.4811
58,684.90	0.0198	0.5009
58,661.34	0.0410	0.5419
58,661.05	0.0002	0.5421
58,660.40	0.0002	0.5424
58,659.56	0.0002	0.5426
58,658.27	0.0025	0.5451
58,657.56	0.0004	0.5455
58,654.49	0.0010	0.5465
58,654.25	0.0100	0.5565

Looking to minimize slippage on larger sized crypto trades through an OTC brokerage? Write to [info@tradablepatterns.com](mailto:info@tradablepatterns.com)



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## TODAY'S TOP 3 TRADES

Jan 19, 2022

**METALS/ENERGY (NATURAL GAS, SILVER) + TODAY'S TOP TRADE (VIX)**

**Natural Gas (NG)**

Natural Gas (NG) is trying to bounce off uptrend support (on the 4hr chart) in today's Asia morning, making progress in recovering after Thursday's strong profittaking. Significantly, NG is extending Friday's rebound from just above the psychologically key 4 whole figure level, with the catalyst for testing triangle resistance (on the daily chart) coming as early as Thursday's highly anticipated weekly storage data. With NG comfortably above the 50% Fib retrace of the entire June 2020 to October 2021 rally (seen on tradingview.com on a monthly chart), NG appears unlikely to retest the December low the balance of January. Congratulations to Premium Members who benefited from the opportunities highlighted [Jan 27th](#) and [April 14th](#). The weekly, daily and 4hr RSI, Stochastics and MACD are bottomish, rallying or consolidating recent gains. I am looking to enter long in the green zone (of the daily chart), targeting the red zone for Tuesday. The amber/yellow zone is where I might place a stop if I was a swing trader (although in my personal account with which I seldom hold overnight I sometimes set my stops tighter).

**Weekly/Daily/4hr**



AS SEEN ON

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ALPHAVILLE

Ice

InteractiveBrokers

**barchart**

**Today's Top 3 Trades** offers technical analysis on a subset of 3 CME/ICE commodity/index futures or spot FX markets (with coverage for 2 markets from a designated asset class(es) for each weekday as seen in the Watchlist), plus the top trade idea for the day from any asset class. All 3 markets covered are selected based on their likelihood to exhibit trend reversal or continuation during the week that begins on the day of coverage, based on technical analysis and news flow. For instance, Monday coverage is on 2 Agri (and potentially 1 Index), while Tuesdays are devoted to 2 Indices (and potentially 1 Soft).



# CRYPTO WEEKLY OUTLOOK

Feb 13, 2022

**TOP50's TOP10 (BTCUSD, XTZUSD, XRPUSD, ETHUSD, FTTUSD, CROUSD, SANDUSD, MANAUSD, AVAXUSD, TRXUSD)**

## BITCOIN (BTCUSD) Daily



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Crypto Weekly Outlook offers technical Analysis for 10 coins from the top 50 in market cap that are most interesting for the coming week from a TA standpoint.

If you represent an institution and are interested in Fundamental analysis on ETHUSD, BTCUSD and on the industry, please write to [info@tradablepatterns.com](mailto:info@tradablepatterns.com) for the institutional edition available each last Sunday of each month.

[Sample from report \(Nov 28, 2021\) right before a deepening in the crypto market correction.](#)



## CRYPTO WEEKLY OUTLOOK

ETHEREUM + INDUSTRY FUNDAMENTALS + BITCOIN + RIPPLE

### ETHEREUM (ETHUSD)

Nov 28, 2021

Ethereum (ETHUSD) is deepening in its correction, and appears poised to slide further this week. Significantly, ETHUSD is at high risk of exceeding the September pullback in magnitude, following in Bitcoin (BTCUSD)'s footsteps. The current 2 week downturn is testing the psychologically key 4k whole figure level, and appears to be gravitating towards an uptrend support line (on the weekly chart) connecting the July and September lows. Odds are elevated for a test of the 50% Fib retrace of the July to October rally sometime in December. ETHUSD's correlation to BTCUSD (on a weekly chart) is at 0.95, near the upper end of its 5 year range. [Congratulations to readers alerted August 1st of the completion of the major June-July bottom](#), and to those who heeded [the warning May 16th of the major top forming](#). The weekly RSI, Stochastics and MACD are tiring, weighing on the attempting to bottom daily RSI and Stochastics. I am likely going to remain flat this week but would consider going long in the 3000-3300 range, targeting a 3000-4000 range for December.

#### Weekly (Liquid)



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# EQUITIES

Latest trades published for Premium Members Sep 9th.

Past Signals (from Jun '20 launch to Nov '20)

ID	Equity/ETF	Exchange	Symbol (Click for Details)	Long or Short	Entry Date	Target Entry Range	Entry Price *	Target Take Profit Range (msy)	Stop Loss	Trade Timeframe	Exit Date	Exit Price **	P&L (%)	Average P&L (%) for Trades to Date
2	TSLA	Nasdaq	<a target='_new' href='\"#\">TSLA	Short	Jun 15	930-950	940	760-800	980	1-3 weeks	Jun 15 (for those who closed position)	980	-4.3% = (940 - 980) / 940	-4.3%
3	FB	Nasdaq	<a target='_new' href='\"#\">FB	Short	Jun 15	230-235	232.5	200-210	245	1-3 weeks	Jun 23 (for those who closed position)	245	-5.4% = (232.5 - 245) / 232.5	-4.8%
4	GOOG	Nasdaq	<a target='_new' href='\"#\">GOOG	Short	Jun 15	1395-1415	1405	1300-1330	1440	1-3 weeks	Jun 16 (for those who closed position)	1440	-2.9% = (1405 - 1440) / 1405	-4.0%
5	TSLA	Nasdaq	<a target='_new' href='\"#\">TSLA	Short	Jun 24	970-1000	960.85	800-900	1020	1-3 weeks	Jun 30 (for those who closed position)	1020	-6.2% = (960.85 - 1020) / 960.85	-4.6%
6	FB	Nasdaq	<a target='_new' href='\"#\">FB	Short	Jun 24	235-240	234.02	210-220	245	1-3 weeks	Jun 29	220.64	5.7% = (234.02 - 220.64) / 234.02	-2.5%
7	SPG	NYSE	<a target='_new' href='\"#\">SPG	Long	Jun 30	64-67	68.13	75-80	60	2-3 weeks	Jul 9 (for those who closed position)	60	-11.9% = (60 - 68.13) / 68.13	-4.1%
8	COL	NYSE	<a target='_new' href='\"#\">COL	Long	Jun 30	15-16.5	16.78	19.3-21	14.5	2-3 weeks	Jul 8 (for those who closed position)	14.5	-13.6% = (14.5 - 16.78) / 16.78	-5.4%
9	ETS	NYSE	<a target='_new' href='\"#\">ETS	Long	Jun 30	16-16.8	16.83	18.3-19.2	15.5	2-3 weeks	Jul 10 (for those who closed position)	15.5	-7.9% = (15.5 - 16.83) / 16.83	-5.7%
10	IMAR	NYSE	<a target='_new' href='\"#\">IMAR	Long	Jun 30	80-86	86.6	91-93 (updated Jul 14)	91 (updated Jul 14)	2-3 weeks	Jul 16	91	5.1% = (91 - 86.6) / 86.6	-4.5%
11	NCLH	NYSE	<a target='_new' href='\"#\">NCLH	Long	Jun 30	15-16.4	16.56	17 (updated Jul 16)	16 (updated Jul 16)	2-3 weeks	Jul 16	16	-3.4% = (16 - 16.56) / 16.56	-4.4%
12	GOOG	Nasdaq	<a target='_new' href='\"#\">GOOG	Short	Jul 31	1480-1500 (don't go)	1482.96 (closing price Jul 31)	1350-1400	1510	2-3 weeks	Aug 7 (for those who closed position)	1510	-1.8% = (1482.96 - 1510) / 1482.96	-4.2%
13	AR	NYSE	<a target='_new' href='\"#\">AR	Long	Jul 31	3.6-3.9 (don't go)	3.86 (closing price Jul 31)	3.5-4	3.1	1-2 months	Aug 5	3.77	2.6% = (3.77 - 3.86) / 3.86	-1.6%
14	HTBK	Nasdaq	<a target='_new' href='\"#\">HTBK	Long	Jul 31, Aug 3-5	1.5-2 (don't go)	2.08	3.5-4.5	1 (lowered again Jul 31)	2-3 months	Stopped @ 1.4 Jul 31	1	-51.9% = (1 - 2.08) / 2.08	-5.4%
15	RIOT	Nasdaq	<a target='_new' href='\"#\">RIOT	Long	Jul 31	2-2.7 (don't go)	2.64 (closing price Jul 31)	3-4	2.5	2-3 months	Aug 5	4.01	51.9% = (4.01 - 2.64) / 2.64	-1.3%
16	DBA	NYSE	<a target='_new' href='\"#\">DBA	Long	Jul 31	13.5-14 (don't go)	14.18 (closing price Jul 31)	14.5-15	13	1-2 months	Sep 4	14.75	4.0% = (14.75 - 14.18) / 14.18	-1.0%
17	PGG	NYSE	<a target='_new' href='\"#\">PGG	Long	Aug 13-18	9-9.75	9.62 (closing price Aug 13)	12-13	8.5	3-4 months	Nov 24	12.82	33.3% = (12.82 - 9.62) / 9.62	1.2%
18	CHA	NYSE	<a target='_new' href='\"#\">CHA	Long	Aug 13-18	31-33.5	33.52 (closing price Aug 13)	38-42	26	3-4 months	Jan 4	26	-22.5% = (26 - 33.52) / 33.52	-0.2%
19	CHU	NYSE	<a target='_new' href='\"#\">CHU	Long	Aug 13-18	6-7.5	7.36 (closing price Aug 13)	8.5-10	5	3-4 months	Jan 8	6.05	-17.9% = (6.05 - 7.36) / 7.36	-1.4%
20	COL	NYSE	<a target='_new' href='\"#\">COL	Long	Aug 13-18	14.5-15.5	15.22 (closing price Aug 13)	20-25	12	2-3 months	Nov 24	20.23	32.9% = (20.23 - 15.22) / 15.22	0.4%
21	HTBK	Nasdaq	<a target='_new' href='\"#\">HTBK	Long	Sep 14-16	1-1.2	1.12 (closing price Sep 14)	1.8-2	8	1-3 months	Dec 11	8	-28.6% = (8 - 1.12) / 1.12	-1.1%
22	WFC	NYSE	<a target='_new' href='\"#\">WFC	Long	Sep 16-17	25-26	25.71 (closing price Sep 16)	28-30	21	2-3 months	Oct 28	21	-18.3% = (21 - 25.71) / 25.71	-1.9%
23	AR	NYSE	<a target='_new' href='\"#\">AR	Long	Sep 17-22	2.4-2.9	2.81 (closing price Sep 17)	3.5-4	2	2-3 months	Oct 10	3.71	27.5% = (3.71 - 2.81) / 2.81	-0.6%
24	TEVA	NYSE	<a target='_new' href='\"#\">TEVA	Long	Sep 17-22	8.7-9.2	9.29 (closing price Sep 17)	10.5-11	6	1-3 months	Jan 7	11.07	19.2% = (11.07 - 9.29) / 9.29	0.3%
25	SU	NYSE	<a target='_new' href='\"#\">SU	Long	Oct 9	12.5-12.9	12.82 (closing price Oct 9)	15-18	9	1-3 months	Nov 24	17.67	36.8% = (17.67 - 12.82) / 12.82	1.8%
26	RIOT	Nasdaq	<a target='_new' href='\"#\">RIOT	Long	Oct 9	2.7-3	2.92 (closing price Oct 9)	3.5-4	2.5	1-3 months	Oct 21	3.98	35.9% = (3.98 - 2.92) / 2.92	3.2%
27	RDSA	NYSE	<a target='_new' href='\"#\">RDSA	Long	Oct 9	25-26.3	26.64 (closing price Oct 9)	30-35	20	2-3 months	Nov 16	33.2	25.6% = (33.2 - 26.64) / 26.64	4.0%
28	XOM	NYSE	<a target='_new' href='\"#\">XOM	Long	Oct 9	34-35	35.2 (closing price Oct 9)	40-45	29.5	2-3 months	Nov 24	41.98	19.1% = (41.98 - 35.2) / 35.2	4.6%
29	AR	NYSE	<a target='_new' href='\"#\">AR	Long	Nov 11-13	3.8-4	3.79 (closing price Nov 11)	4.3-4.5	2.5	1-2 months	Nov 24	4.39	15.8% = (4.39 - 3.79) / 3.79	5.0%
30	NCLH	NYSE	<a target='_new' href='\"#\">NCLH	Long	Nov 11-13	20-20.5	19.82 (closing price Nov 11)	25-28	12	3-4 months	Dec 4	26.3	34.7% = (26.3 - 19.82) / 19.82	6.0%
31	SPG	NYSE	<a target='_new' href='\"#\">SPG	Long	Nov 11-13	74-75	73.41 (closing price Nov 11)	90-95	50	3-4 months	Nov 24	88.79	21.0% = (88.79 - 73.41) / 73.41	6.5%
32	TNK	NYSE	<a target='_new' href='\"#\">TNK	Long	Nov 11-13	10.5-11	11.09 (closing price Nov 11)	14-16	8.5	1-3 months	Feb 16	14.27	28.7% = (14.27 - 11.09) / 11.09	7.2%
33	WFC	NYSE	<a target='_new' href='\"#\">WFC	Long	Nov 11-13	23.5-24.5	24.19 (closing price Nov 11)	32-34	20	3-4 months	Jan 7	33.43	38.2% = (33.43 - 24.19) / 24.19	8.2%

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