

COFFEE DAILY

Aug 22, 2022 ROBUSTA COFFEE (RC)

Robusta Coffee (RC) appears poised to consolidate another week despite seeing a pause last week following the prior week's longest weekly green candle of the year. Although RC is likely to slide back into the 4hr chart upchannel this week, odds remain decent for a challenge of the 2022 high by month end. The tiring weekly RSI and Stochastics are weighing on the bottomish weekly MACD. I am looking at entering long in the green zone of the daily chart (in the ~2105-2160 range), targeting the red zone (of the daily chart in the ~2230-2270 range) for Friday. The amber/yellow zone (in the ~2040-2100 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



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 to request Bloomberg, **Refinitiv and Factset** readership reports.



Bloomberg

REFINITIV 🧮

FINANCIAL TIMES

ALPHAVILLE

FACTSET

ice

ARABICA COFFEE (KC)

Arabica Coffee (KC) tried halting the week long slide Friday after briefly breaking below triangle support (on the daily chart). If KC resumes last week's slide today, odds will rise dramatically for a retest before month end of the August low. KC bulls are back to being in stalemate with the bears on determining whether a Head & Shoulders or Bull Flag consolidation (on the weekly chart) unfolds. The tiring weekly RSI and Stochastics are weighing on the bottomish weekly MACD. I am looking at entering long in the green zone of the daily chart (in the ~1.93-2.00 range), targeting the red zone (of the daily chart in the ~2.08-2.18 range) for Friday. The amber/yellow zone (in the ~1.79-1.87 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).



barchart amazon

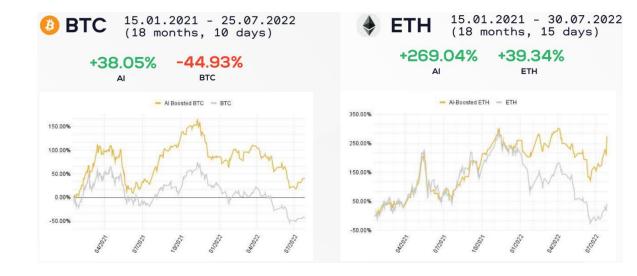
Weekly/Daily/4hr





Write to <u>info@tradablepatterns.com</u> 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)
- Difficult to access Seed stage token rounds for blockchain/crypto startups w/ strong management teams and product-market fit



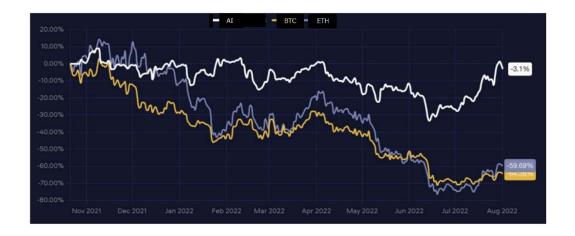
20+ months

Track Record Since Nov 2020

120+ Customers Worldwide

\$311.5M

Aggregated Trading Volume





Duration 122 Days +17.55% Difference: Trades Made +55.29% 227

ROI

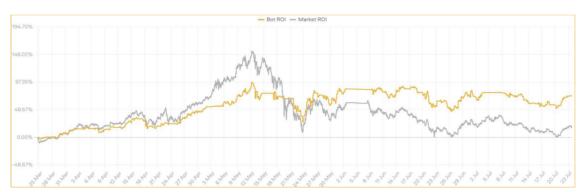
Market Returns: Al Returns:

+72.84%

Drawdown Market Drawdown: Al Drawdown:

-58.34% -35.72%

Excess returns / month: +13.54%





Al Performance: More Examples





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

Strategies Summary

- 9 active models based on Al/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 (<u>LSTM</u>, <u>GRU</u>, <u>Performer</u> (Transformer), <u>GMLP</u>, <u>Filter</u>)
- Self-learning and adaptive (uses <u>reinforcement</u> learning)
- Scalable to other markets
- Difficult to replicate

Looking to launch a fund or a family office under a Singapore (MAS) regulated entity? Give us a shout at <u>info@tradablepatterns.com</u>.

| Price | Quantity | Total BTC |
|---|--|--|
| | 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 | θ.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 |
| | | |
| Spread | \$33.70 | |
| | | A A837 |
| 58,730.29 | 0.0837 | 0.0837 |
| 58,730.29 58,719.92 | 0.0837 0.2002 | 0.2839 |
| 58,730.29 58,719.92 58,697.04 | 0.0837 0.2002 0.0200 | 0.2839 0.3039 |
| 58,730.29 58,719.92 58,697.04 58,690.69 | 0.0837 0.2002 0.0200 0.1553 | 0.2839 0.3039 0.4592 |
| 58,730.29 58,719.92 58,697.04 58,690.69 58,684.91 | 0.0837 0.2002 0.0200 0.1553 0.0219 | 0.2839 0.3039 0.4592 0.4811 |
| 58,730.29 58,719.92 58,697.04 58,690.69 58,684.91 58,684.90 | 0.0837 0.2002 0.0200 0.1553 0.0219 0.0198 | 0.2839 0.3039 0.4592 0.4811 0.5009 |
| 58,730.29 58,719.92 58,697.04 58,690.69 58,684.91 58,684.90 58,661.34 | 0.0837 0.2002 0.0200 0.1553 0.0219 0.0198 0.0410 | 0.2839 0.3039 0.4592 0.4811 0.5009 0.5419 |
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| 58,730.29 58,719.92 58,697.04 58,690.69 58,684.91 58,664.90 58,661.34 58,661.05 58,660.40 58,659.56 58,659.56 58,658.27 | 0.0837 0.2002 0.0200 0.1553 0.0219 0.0198 0.0410 0.0002 0.0002 0.0002 0.0002 | 0.2839 0.3039 0.4592 0.4811 0.5009 0.5419 0.5421 0.5424 0.5424 0.5426 0.5451 |
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Looking to minimize slippage on larger sized crypto trades through an OTC brokerage? Write to 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



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 Agris (and potentially 1 Index), while Tuesdays are devoted to 2 Indices (and potentially 1 Soft).



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 <u>Tradable</u> <u>Patterns'</u> 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

to request Bloomberg, Refinitiv and Factset readership reports.



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 <u>info@tradablepatterns.com</u> 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.



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. <u>Congratulations to readers alerted August 1st of the completion of the major June-July bottom</u>, and to those who heeded <u>the warning May 16th of the major top forming</u>. 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 Aug 11th.

Entry Date Stop Loss Average P&L (%) for Trades to Date -4.3% 1 C Equity/ETF Exchange Symbol (Click for Details) Long or Short Target Entry Range Entry Price Trade Timeframe Exit Date Exit Price ** P&L (%) <a target="_new" <a target="_new" <a target="_new" <a target="_new" <a target="_new" 1-3 we Jun 15 (for t Jun 23 (for t 2 🗆 TSLA Jun 15 930-95 -4.3% = (94 those those -5.4% = (232.5 -2.4% = (1405-3 🗋 FB Nasdag Short Jun 15 230-235 232.5 200-210 245 1-3 weeks 245 -4.8% 4 🗌 6000 Nasdaq Short Jun 15 Jun 16 (for 1440 1395-141 1300-1330 1-3 weeks -4.0% 1405 1440 5 C TSLA 1-3 week _new/ 1020 -6.2% = (960.85 -4.6% <a target=" Jun 24 970-1000 960.85 800,900 <a target=" kmd="https://www. kmd="https://www. <a target=" kmd="https://www. <a target=" FB Nasdaq Short Jun 24 235-240 234.02 1-3 weeks 220.64 5.7% = (23 245 <a target="_new" how_"http://www.starget="_new" how_"http://www.starget="_new" how_"http://www.starget="_new" ca target="_new" how_"http://www.starget="_new" how_"http://wwww.starget="_new" how_"http://www.starget="_new" how_"http://www.starge 7 🗆 SPG NYSE Jun 30 64-67 68.13 75-80 Jul 9 (fo Long Jul 8 (for those NIVSE Long lun 30 15,165 10 3.21 2.3 weaks .5.49 16.78 Jul 10 (for those Jul 16 15.5 7.9% = (15.5 * Long Jun 30 15.5 2-3 weeks -5.79 9 🗌 JETS NYSE 16-16.8 16.83 18.3-19.2 - 7.376 = (1 14.62)/14.6 5.1% = (91-04.61/06.6 -3.4% = (16 10 🗌 MAR 91-93 (updated Lot 16) 17 (updated Jul 16) 1350-1400 * 91 (updated Jul * 16 (updated Jul 16 1510 2-3 weeks NYSE Long 80-86 86.6 4.59 11 O NCLH new/ NYSE Long 15-164 16.56 . 2-3 weeks LI 16 -4.49 <a target="_new" <a target="_new" <a target="_new" http://www.inew" 1482.96 (closing 1482.96 (closing 2.96 (closing price * Short Jul 31 2-3 weeks 1510 -4.29 12 GOOG Nasda Aug 7 (for those * Long 2.6-2.9 (don't go 1210/1403.00 27.4% = (3.77 3.06/13.06 -51.9% = (1 -NIVSE -1.69 ۸D Jul 31 13 🗌 * Long <a target="_new" 2.08 HTBX Nasdao Jul 31, Aug 3-5 1.5-2 (don't go 3.5-4.5 2-3 months Stopped @ 1.4 -5.4% 1 (low red again 2.08 3.5-4. 2.64 (closing price in the state of the state o <a target="_new" </a 15 RIOT 2-3 months Aug 5 4.01 -1.3% * Long 2-2.7 (don't go DBA NYSE Long 14.5-15 1-2 months Sep 4 14.75 4.0% = (14.75 -1.09 16 🗆 33.3% = (12.82 1.2% 17 🗌 PCG NYSE •__ Long Aug 13-18 3-4 months Nov 24 12.82 18 🗌 CHA NYSE Aug 13-18 31-33.5 3-4 months 19 🗌 CHU -22.1% = (6.03 7 26.76 02 32.9% = (20.23 NYSE Long Aug 13-18 6-7.5 8.5-10 3-4 months Jan 8 6.03 -1.4% 20 🗌 CCL NYSE <a target="_new" * Long 14.5-15.5 2-3 months Nov 2 0.4% Aug 13-18 20.23 21 🗌 HTB) -28.6% = (.8 Nasda new Sep 14-16 1.12 (closing p 1.8-2 1-3 months 1.19 22 🗌 WFC NYSE * Long Sep 16-17 25.71 (closing p 28-30 2-3 months Oct 28 -1.99 23 🗌 🗛 2-3 month -0.69 9.29 (closing price TEVA NYSE Long Sep 17-22 8.7-9.2 10.5-1 1-3 months Jan 7 11.07 0.3% 12.92 (closing 25 🗍 SU NYSE <a target="_new" <a target="_new" <a target="_new" head_"https://www. * Long Oct 8-9 12.5-12.9 15-18 1-3 months Nov 24 17.67 36.8% = (17.6 1.8% 2.93 (closing price 1-3 months 35.8% = (3.98 3.2% Oct 2 3.98 26 🗆 27 CRDS.A _new/ NYSE <a target=" Long Oct 8-9 25-26.3 26,44 () 30-35 20 2-3 months Nov 16 33.2 25.6% = (33.2 4.0% <a target="_new" konf_"https://www. <a target="_new" https://www. 3.79 (closing 3.79 (closing 19.52 (closing address) ZR XON NYSE Oct 8-9 34-35 2-3 months 19.1% = (41.9 25.56\/25.56 15.8% = (4.39 4.6% Long ΔP NVSE Long Nov 11-13 38.4 1.2 months Nov 24 4 39 5.0% 29 🗌 2 701/2 70 34.7% = (26.3-Nov 11-13 6.0% NYSE * Long 3-4 months <a target="_new/ 25-28 Dec 4 26.3 31 🗌 SPG NYSE Nov 11-13 74-75 90-95 <a target="_new/ * Long Long TNK NYSE _new/ Nov 11-13 10.5-11 11.09 (14-16 8.5 1-3 months Feb 16 14.27 7.2% 32 🗌 23.5-24.5

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

Equities is an Entries/Exits service inspired by technical analysis on a collection of equities.

I look to explore new long/short trade ideas on Equities with Premium Members with a target of 5 multi-week to multi-month swing trades each month. Premium Members also have access to monthly and weekly chart technical analysis for 5 Equity markets each Saturday.

For less experienced traders, tutorials and workshops are offered online and throughout Southeast Asia.

Tradable Patterns content does not constitute an advisory and does not make recommendations, but can supplement your own analysis. Please do your own due diligence ahead of any trades.