

## TODAY'S TOP 3 TRADES

Dec 29, 2022

# FX (AUDUSD, GBPUSD) + TODAY'S TOP TRADE (S&P500) AUDUSD

The AUDUSD is edging higher as its month plus consolidation around downchannel resistance (on the weekly chart) approaches completion. Regardless of any retest of the consolidation range low next week, the AUDUSD has all but made a major bottom in October, halting a slide since early 2021 (as can be seen easier on a monthly chart on tradingview.com). Any test of the 50% Fib retrace of the slide from the April peak to the October low will likely have to wait though until at least late next week. Watch for potentially sharp volatility going into mid next week with lower liquidity as a result of the holiday. The escalation in the Ukraine-Russia conflict deserves close monitoring. Congratulations to paying subscribers who benefited from the Oct 31, 2022 analysis suggesting another effort at forming a major bottom. The weekly and daily RSI, Stochastics and MACD are bottomish or rallying. I am looking to enter long in the green zone (of the daily chart), targeting the red zone for Thursday. 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). Hope you're enjoying the holiday season, and have a fantastic 2023 ahead! Click here for analysis on GBPUSD, **S&P500** 

Darren Chu, CFA Founder Tradable Patterns



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Weekly/Daily/4hr





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- 1) Futures/FX/ETF arbitraging, marketmaking SG-regulated newly setup HF entity where prop group (behind HF) has since Jan 2020 generated in USD, ~10M in net revenue each yr, has capital base of 5.6M, net annual return of 180%, 7.5 Sharpe, 2.5M in its best month, 230k in its worst month, and has had positive trading days 93% of all days; team's ex-Goldman Sachs, DRW, Jump, Standard Chartered; opportunity is via debt, equity or VCC
- 2) Top 0.1% of 30k+ tech startups that apply to Y Combinator (#1 accelerator) each yr, via SG-regulated PE firm that mimics VC founded by Y Combinator alumni w/ 8x fund markup in 20 months
- 3) HK-regulated Web3 VC (co-founders managed USD 7B in prior careers, and have raised USD 25M of USD 50M target before 1<sup>st</sup> deployment)
- 4) UK-regulated fund of crypto hedge funds (targeting allocation across 7-14 HFs)
- 5) Neural network AI-based crypto exposure
- 6) Deeply discounted listed tokens
- 7) High growth Seed to Series B stage equity and convertible debt opportunities within tech (mostly blockchain/cryptorelated)
- 8) Difficult to access Seed stage token rounds for blockchain/crypto startups w/ strong management teams and product-market fit









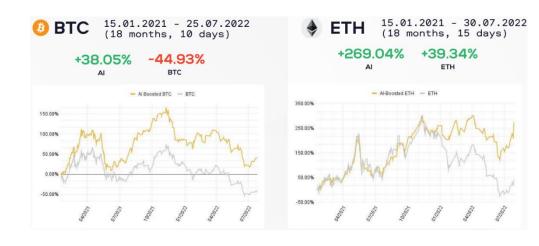












### 20+ months

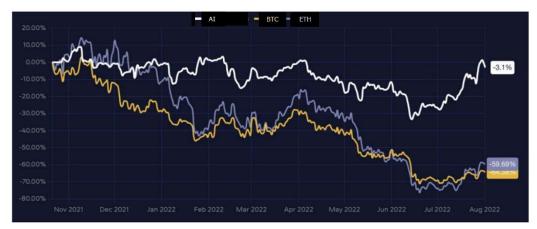
Track Record Since Nov 2020

120+

Customers Worldwide

\$311.5M

Aggregated Trading Volume



**ROI** 

Market Returns:

+17.55%

Drawdown

ETH:BUSD

Trades Made

227

Duration 122 Days

> Difference: +55.29%

Al Returns:

+72.84%

Market Drawdown: Al Drawdown: -58.34% -35.72%

Excess returns / month: +13.54%

Mar 24 - Jul 23, 2021

Read details



LTC:USDT Jan 13, 2022 - ... ROI

Market Returns: -64.51%

Al Returns: +12.29%

-70.15%

Drawdown

Market Drawdown: Al Drawdown: -29.92%

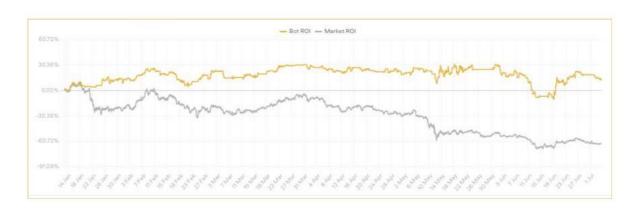
Trades Made 154

>172 Days

Duration

Difference: +76.80% Excess returns / month:

+13.35%



# Al Performance: More Examples



XMR:USDT Feb 22 – Jun 20, 2021 Read details

Duration 123 Days

Trades Made

143

227

Market Returns: +14.06%

Strategy Returns: +173.07%

Difference: +159.01%





ETH:BUSD Mar 24 – Jul 23, 2021 Read details

Duration 122 Days Trades Made

Market Returns: +17.55% Difference:

+55.29%

Strategy Returns: +72.84%





TRX:USDT Read details >160 Days

Market Returns: -13.08%

Strategy Returns: +29.31%

Trades Made Difference: +42.39% 94





LTC:USDT Jan 28, 2022 - ...

>146 Days

Trades Made

119

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

Difference: Excess returns / month:

+65.03% +13.54%





Duration Mar 23 - Jul 21, 2021 124 Days Trades Mad 279

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

Difference: Excess returns / month: +70.97% +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 (<u>LSTM</u>, GRU, <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

# Fund / Index	Jan, 2021	Feb, 2021	Mar, 2021	Apr, 2021	May, 2021	Jun, 2021	Jul, 2021	Aug, 2021	Sep, 2021		Nov, 2021	Dec, 2021	2021
1 Al	+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 (1) Bitcoin (BTC)	+14.37%							+13.42%					+59.63%
3 💩 Eurekahedge Index		+35.87%	+18.62%	+11.21%			+8.35%	+23.70%		+24.41%			+142.289
4 🔊 ProShares BITO													27.72%
5 🔘 Rivemont	+14.4%		+15.30%	+6.5%						+25.70%			+38.52%
6 뗽 Incrementum				+4.85%						+15.66%			+2.01%
7 🔵 15 FiCAS	+29.69%	+33.67%	+9.34%	+50.46%						+33.93%			+68.70%
8 🖔 Crypto Alpha				+2.30%			+6.20%		+3.40%				+14.91%
9 🌑 Grayscale DLC	+14.87%	+27.79%	+23.56%	+4.50%			+10.36%						+74.51%
10 Bitwise 10	+27.26%		+26.32%							+41.32%			+94.989
II 🕟 ICONOMI	+52.27%	+44.34%	+26.41%	+16.06%				+31.41%		+43.75%	+1.30%		+260.059
12 <b>C</b> Cyber Capital							+8.61%			+22.11%	+5.83%		+86,91%
13 🗐 F5 Crypto													-4.73%
14 (i) Icoinic Capital				+16.00%			+14.60%						+223,379
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%	+101.999
# Fund / Index	7 2022	E-1 2022		Apr, 2022	May, 2022	Jun, 2022	Jul, 2022	A 2022		0-+ 2022	Nov, 2022		2022 8
Turio / midex	Jan, 2022	Feb, 2022	Mar, 2022	Apr., 2022	May, 2022	Juli, 2022	Jul, 2022	Aug, 2022	Sep, 2022	Oct, 2022	1400, 2022	Dec, 2022	2022*
1 Al	-12.30%	+10.52%	+12.77%	-14.71%	-3.15%	-21.54%	+35.93%	Aug, 2022	Sep, 2022	Oct, 2022	1404, 2022	Dec, 2022	-3.71%
AN EXPERIMENTAL PROPERTY.	PARTICIPATION OF THE PARTICIPA	-	and the second second	2010/03/2005		SURVEY CONTRACT	Name and Address of the Owner, where the Owner, which is the Ow	Aug, 2022	Sep, 2022	Oct, 2022	NOV, ZUZZ	Dec, 2022	
1 Al	-12.30%	+10.52%	+12.77%	-14.71%		-21.54%	+35.93%	Aug, 2022	Sep, 2022	Oct, 2022	NOV, 2022	Dec; 2022	-3.71% -49.58% -38.65%
1 AI 2	-12.30% -16.70%	+10.52%	+12.77%	-14.71% -17.30%	-3.15% -15.56%	-21.54% -37.32%	+35.93%	Aug, 2022	Sep, 2022	Oct, 2022	NOV, 2022	Dec, 2022	-3.71% -49.58%
1 Al 2	-12.30% -16.70% -18.98%	+10.52% +12.18% +3.44%	+12.77% +5.41% +9.00%	-14.71% -17.30% -15.47%	-3.15% -15.56% -15.96%	-21.54% -37.32% -19.86%	+35.93% +16.95% +17.97%	Aug, 2022	Sep, 2022	001, 2022	100, 2022	Dec, 2022	-3.71% -49.58% -38.65%
1 Al 2	-12.30% -16.70% -18.98% -16.31%	+10.52% +12.18% +3.44% +8.84%	+12.77% +5.41% +9.00% +8.54%	-14.71% -17.30% -15.47% -16.55%	-3.15% -15.56% -15.96% -17.59%	-21.54% -37.32% -19.86% -40.94%	+35.93% +16.95% +17.97% +27.50%	Aug. 2022	sep, 2022	00, 2022	100, 2022	Dec, 2022	-3.71% -49.58% -38.65% -48.81% -43.65%
1 Al 2	-12.30% -16.70% -18.98% -16.31% -15.00%	+10.52% +12.18% +3.44% +8.84% 0.00%	+12.77% +5.41% +9.00% +8.54% +10.60%	-14.71% -17.30% -15.47% -16.55% -12.30%	-3.15% -15.56% -15.96% -17.59%	-21.54% -37.32% -19.86% -40.94% -29.60%	+35.93% +16.95% +17.97% +27.50% +11.60%	Aug. 2022	sep, 2022	00, 2022	100, 2022	Dec, 2022	-3.71% -49.58% -38.65% -48.81%
1 Al 2	-12.30% -16.70% -18.98% -16.31% -15.00% -9.86%	+10.52% +12.18% +3.44% +8.84% 0.00% +7.20%	+12.77% +5.41% +9.00% +8.54% +10.60%	-14.71% -17.30% -15.47% -16.55% -12.30%	-3.15% -15.56% -15.96% -17.59% -13.00%	-21.54% -37.32% -19.86% -40.94% -29.60% -17.10%	+35.93% +16.95% +17.97% +27.50% +11.60% +10.78%	Aug. 2022	Sep, 2022	00, 2022	100, 2022	Dec. 2022	-3.71% -49.58% -38.65% -48.81% -43.65%
1 Al 2 (b) Bitcoin (BTC) 3 (c) Eurekahedge Index 4 (c) ProShares BITO 5 (c) Rivemont 6 (d) Incrementum 7 (e) 15 FICAS	-12.30% -16.70% -18.98% -16.31% -15.00% -9.86% -16.61%	+10.52% +12.18% +3.44% +8.84% 0.00% +7.20% -12.59%	+12.77% +5.41% +9.00% +8.54% +10.60% +10.12% +2.55%	-14:71% -17:30% -15:47% -16:55% -12:30% -6:71% -5:99%	-3.15% -15.56% -15.96% -17.59% -13.00% -13.74% -27.56%	-21.54% -37.32% -19.86% -40.94% -29.60% -17.10% -27.38%	+35.93% +16.95% +17.97% +27.50% +11.60% +10.78% +13.95%	Aug. 2022	sep, 2022	00, 2022	100, 2022	Dec, 2022	-3.770 -49.585 -38.65% -48.61% -43.65% -21.36% -57.87% -18.95% -53.46%
1 Al 2	-12.30% -16.70% -18.98% -16.31% -15.00% -9.86% -16.61% -9.40%	+10.52% +12.18% +3.44% +8.84% 0.00% +7.20% -12.59% -2.00%	+12.77% +5.41% +9.00% +8.54% +10.60% +10.12% +2.55% +0.10%	-14-71% -17-30% -15-47% -16-55% -12-30% -6-71% -5-99%	-3.15% -15.56% -15.96% -17.59% -13.00% -13.74% -27.56% -6.30%	-21.54% -37.32% -19.86% -40.94% -29.60% -17.10% -27.38% -4.00%	+35.93% +16.95% +17.97% +27.50% +11.60% +10.78% +13.95% +2.30%	Aug. 2022	Sep, 2022	00, 2022	100, 2022	Dec. 2022	-3.719 -49.58% -38.65% -48.61% -43.65% -21.36% -57.87% -53.46% -53.46%
1 Al 2	-12.30% -16.70% -18.98% -16.31% -15.00% -9.86% -16.61% -9.40% -24.28%	+10.52% +12.18% +3.44% +8.84% 0.00% +7.20% -12.59% -2.00% +9.44%	+12.77% +5.41% +9.00% +8.54% +10.60% +10.12% +2.55% +0.10% +11.37%	-14-71% -17-30% -15-47% -16-55% -12-30% -6-71% -5-99% -0-90% -17.18%	-3.15% -15.56% -15.96% -17.59% -13.00% -13.74% -27.56% -6.30% -23.68%	-21.54% -37.32% -19.86% -40.94% -29.60% -17.10% -27.38% -4.00% -41.41%	+35.93% +16.95% +17.97% +27.50% +11.60% +10.78% +13.95% +2.30% +36.16%	Aug. 2022	Sep, 2022	00, 2022	100, 2022	Dec, 2022	-3.770 -49.585 -38.65% -48.61% -43.65% -21.36% -57.87% -18.95% -53.46%
1 Al 2	-12.30% -16.70% -18.98% -16.31% -15.00% -9.86% -16.61% -9.40% -24.28%	+10.52% +12.18% +3.44% +8.84% 0.00% +7.20% -12.59% -2.00% +9.44% +6.53%	+12.77% +5.41% +9.00% +8.54% +10.60% +10.12% +2.55% +0.10% +11.37% +11.27%	-14-71% -17-30% -15-47% -16-55% -12-30% -6-71% -5-99% -0-90% -17.18% -17-23%	-3.15% -15.56% -15.96% -17.59% -13.00% -13.74% -27.56% -6.30% -23.68%	-21.54% -37.32% -19.86% -40.94% -29.60% -17.10% -27.38% -4.00% -41.41%	+35.93% +16.95% +17.97% +27.50% +11.60% +10.78% +13.95% +2.30% +36.16% +36.84%	Aug. 2022	Sep, 2022	00, 2022	100, 2022	Dec, 2022	-3.77% -49.58% -38.65% -48.61% -43.65% -21.36% -57.67% -53.46% -52.70% -51.05% -68.64%
1 Al 2	-12.30% -16.70% -18.98% -16.31% -15.00% -9.86% -16.61% -9.40% -24.28% -21.08%	+10.52% +12.18% +3.44% +8.84% 0.00% +7.20% -12.59% -2.00% +9.44% +6.53% -1.91%	+12.77% +5.41% +9.00% +8.54% +10.60% +10.12% +2.55% +0.10% +11.37% +11.27% +27.92%	-14-71% -17-30% -15-47% -16-55% -12-30% -6-71% -5-99% -0-90% -17-18% -17-25%	-3.15% -15.56% -15.96% -17.59% -13.00% -13.74% -27.56% -6.30% -23.68%	-21.54% -37.32% -19.86% -40.94% -29.60% -17.10% -27.38% -4.00% -41.41% -41.35% -29.90%	+35.93% +16.95% +17.97% +27.50% +11.60% +10.78% +13.95% +2.30% +36.16% +36.84% +35.71%	Aug. 2022	Sep, 2022	00, 2022	100, 2022	Dec. 2022	-3.770 -49.585 -38.65% -48.61% -43.65% -21.36% -57.87% -18.95% -53.46% -52.70% -51.05%
1 Al 2	-12.30% -16.70% -18.98% -16.31% -15.00% -9.86% -16.61% -9.40% -24.28% -21.06% -25.47% -32.11%	+10.52% +12.18% +3.44% +8.84% 0.00% +7.20% -12.59% -2.00% +9.44% +6.53% -1.91% -0.85%	+12.77% +5.41% +9.00% +8.54% +10.60% +10.12% +2.55% +0.10% +11.37% +11.27% +27.92% +36.45%	-14.71% -17.30% -15.47% -16.55% -12.30% -6.71% -5.99% -0.90% -17.18% -17.23% -15.22% -14.83%	-3.15% -15.56% -15.96% -17.59% -13.00% -13.74% -27.56% -6.30% -23.68% -35.12% -49.98%	-21.54% -37.32% -19.86% -40.94% -29.60% -17.10% -27.38% -4.00% -41.41% -41.35% -29.90% -33.25%	+35.93% +16.95% +17.97% +27.50% +11.60% +10.78% +13.95% +2.30% +36.16% +36.84% +35.71% +19.31%	Aug. 2022	Sep, 2022	00, 2022	100, 2022	Dec. 2022	-3.77% -49.58% -38.65% -48.61% -43.65% -21.36% -57.67% -53.46% -52.70% -51.05% -68.64%

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

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	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	
<b>Spread</b> 58,730.29	\$33.70 0.0837	0.0837
·		0.0837 0.2839
58,730.29	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
58,730.29 58,719.92 58,697.04 58,690.69 58,684.91 58,684.90 58,661.34 58,661.05	0.0837 0.2002 0.0200 0.1553 0.0219 0.0198 0.0410 0.0002	0.2839 0.3039 0.4592 0.4811 0.5009 0.5419
58,730.29 58,719.92 58,697.04 58,690.69 58,684.91 58,684.90 58,661.34 58,661.05 58,660.40	0.0837 0.2002 0.0200 0.1553 0.0219 0.0198 0.0410 0.0002	0.2839 0.3039 0.4592 0.4811 0.5009 0.5419 0.5421
58,730.29 58,719.92 58,697.04 58,690.69 58,684.91 58,684.90 58,661.34 58,661.05 58,660.40 58,659.56	0.0837 0.2002 0.0200 0.1553 0.0219 0.0198 0.0410 0.0002 0.0002	0.2839 0.3039 0.4592 0.4811 0.5009 0.5419 0.5421 0.5424
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 58,658.27	0.0837 0.2002 0.0200 0.1553 0.0219 0.0198 0.0410 0.0002 0.0002 0.0002	0.2839 0.3039 0.4592 0.4811 0.5009 0.5419 0.5421 0.5424 0.5426

Looking to minimize slippage on larger sized crypto trades through an OTC brokerage? Write to <a href="mailto:info@tradablepatterns.com">info@tradablepatterns.com</a>



## CRYPTO WEEKLY OUTLOOK

Feb 13, 2022

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

### **BITCOIN (BTCUSD) Daily**



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.



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 <a href="mailto:info@tradablepatterns.com">info@tradablepatterns.com</a> 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)



Darren Chu, CFA Founder Tradable Patterns



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COFFEE DAILY

Jan 2, 2022

#### **ROBUSTA COFFEE (RC)**

Robusta Coffee (RC) edged lower Friday, closing 2021 just below the fresh year high. Significantly, with the new year beginning, odds are high after last year's strong bull market for RC to at least see a healthy correction. RC is bumping up against upchannel resistance (on the weekly chart), with some hesitation late last week as seen by the 2 consecutive daily Dojis. Any test of the psychologically key 2500 whole figure level will likely have to wait until at least February. The weekly and daily RSI, Stochastics and MACD are rallying or consolidating recent gains. I am looking at entering long in the green zone of the daily chart (in the ~2270-2330 range), targeting the red zone (of the daily chart in the ~2400-2450 range) for Friday. The amber/yellow zone (in the ~2190-2240 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).

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