

Chart Patterns & Algo. Trader

A Weekly Publication, Issue #278

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Cup & Handle Patterns

- **Stocks/Futures/Commodities/FX**
- **Daily/Weekly/Monthly Analysis**
- **Watchlists & Trading Ideas**
- **Auto Generated Chart Analysis**
- **Relative Strength Ranks**

175
Pages

Featured Industry Group

Blockchain Stocks

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Chart Patterns and other material in this document are Auto generated in TradeStation software and we try our best to check for errors and data consistency, but they may still consist of data or algorithmic errors.

Symbols in this issue (04/17/23)

Markets	Symbols
Indexes	\$SPX,\$INDU,\$COMPX,\$BRTI,\$TRAN,@DX,@GC,@QM
Stocks	AAPL,ABNB,ABT,ADBE,ADSK,AMBA,AMD,AXP,BABA,BAC,BITQ,BKCH,BLOK,CCL,CRM,CRPT,CSCO,CVX,DIS,ES,FDX,FIVE,GC,GLD,GOOG,GROW,GS,,HD,HIVE,HOOD,IBKR,IBM,INTC,LMT,LRCX,MARA,MRNA,MSTR,MU,NDAQ,NET,NFLX,NQ,OSTK,PDD,PENN,PG,PLTR,PM,POOL,PYPL,QM,QQQ,RIOT,SBUX,SHOP,SPY,STX,TRAN,TSLA,YM
Futures/Comms.	@AD,@BP,@C,@CD,@DX,@EC,@ES,@FC,@GC,@JY,@KC,@NG,@NQ,@PL,@QM,@RTY,@SB,@SI,@SM,@YM
FX	AUDCAD,AUDUSD,BTCUSD,CHFJPY,Crypto,ETHUSD,EURGBP,EURJPY,GBPCAD,GBPZD,LTCUSD,NZDJPY,NZDUSD,USDCAD,USDCNH,USDSGD

Chart Patterns & Algo. Trader Magazine (April 17, 2023)

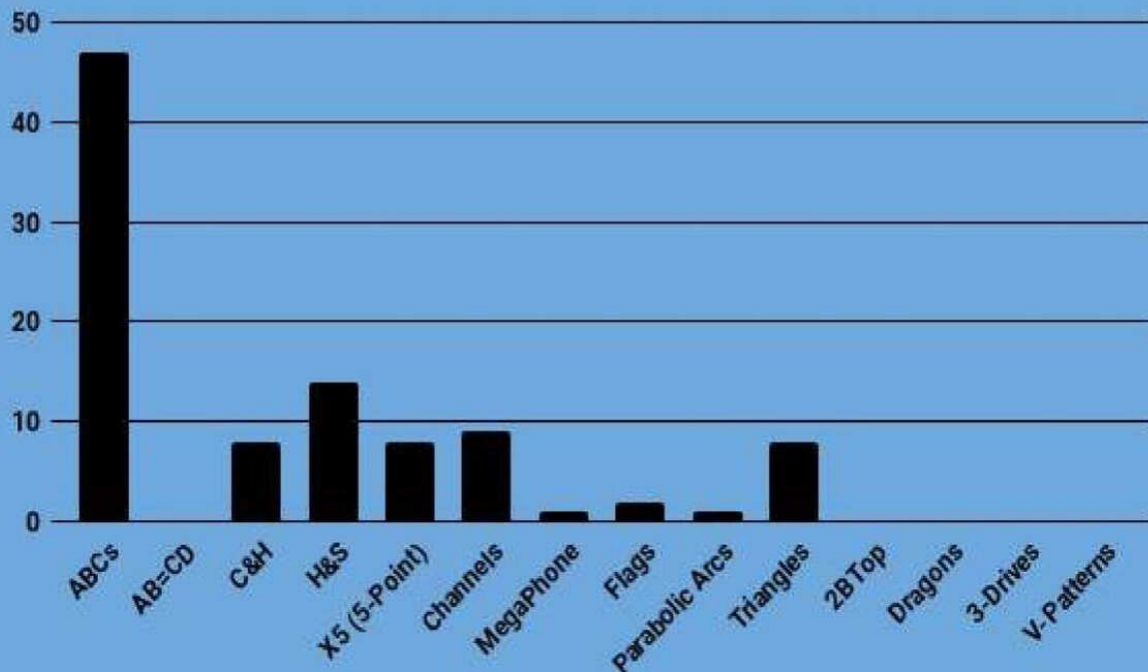


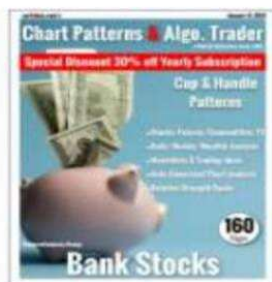
Chart Patterns & Algo. Trader (Weekly Magazine)

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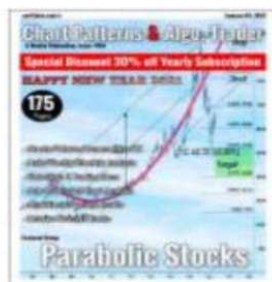
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surinotes.com's Automated Chart Patterns, Algorithmic Trading,
Market Analysis and Market Stats published in weekly magazine.



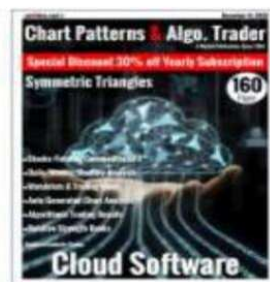
January 11, 2021



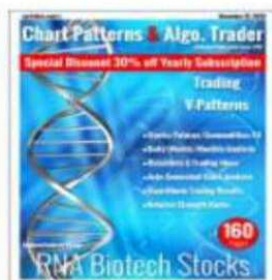
January 04, 2021



December 21, 2020



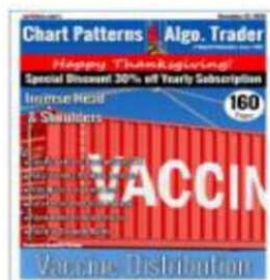
December 14, 2020



December 07, 2020



November 30, 2020



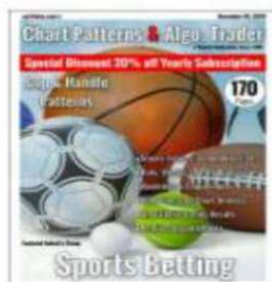
November 23, 2020



November 16, 2020



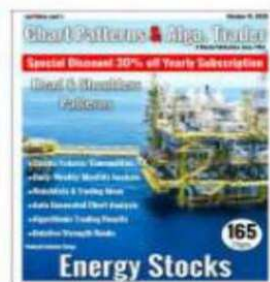
November 09, 2020



November 02, 2020



October 26, 2020

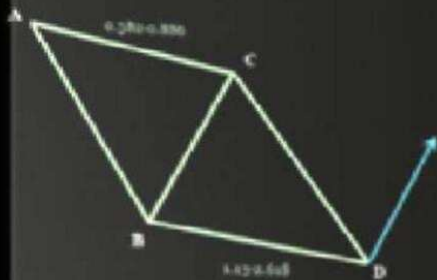


October 19, 2020

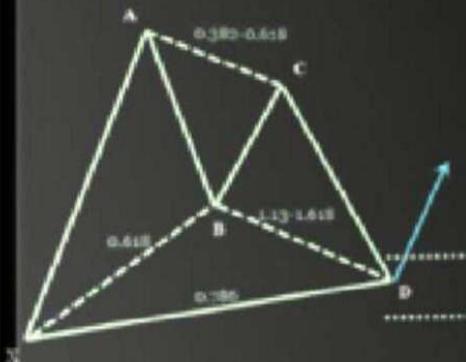
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ABCD (Bullish)



Gartley (Bullish)



2B Buy (Bullish)

Trade Chart Patterns Like The Pros

Specific Trading Techniques

300 pages(8.5"x11")

65 Chart Patterns

Entries/Exits/Stops

225+ Illustrated Charts

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Market Quotes

"It's quite tempting to bend your rules to make your current trades work, ... Two of the cardinal sins of trading - giving losses too much rope and taking profits prematurely - are both attempts to make current positions more likely to succeed..."

- William Eckhardt,

"I believe that one of the most important qualifications for a successful trader is 'POISE' which to me is defined as stability, a well-balanced person with dignity of manner — as it relates to the stock market. A poised person is a person who can handle their hopes and their fears in a calm manner."

- Jesse Livermore

"Knowing yourself is the beginning of all wisdom."

- Aristotle

Chart Patterns & Algo. Trader

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Table of Contents

- Major Market Indexes
- Sectors & Industries
- Chart Patterns
 - Blockchain Stocks & Chart Patterns
 - Stocks/Futures/Commodities/FX
- Earnings Calendar & Charts
- Watch Lists
 - Bullish/Bearish, Relative Strength
 - Key Supp/Resistance/Pivots Charts
 - Gap Charts
 - Weekly Relative Performances
- ALGORITHMIC TRADER
- **Trading Cup & Handle Patterns**
- Symbols Universe
- Books/Websites/Software

Chart Links

■ Major Market Indexes Trends	16
■ Gold, Silver, Oil and 10 Yr Notes	17
■ TRAN, VIX, DXY, @RTY	18
■ Harmonic Swings	19
■ Crypto Currencies	20
■ \$SPX Symmetric Triangle Pattern	21
■ \$COMPX ABC Bullish Pattern	22
■ \$INDU Inverse Head & Shoulders Pattern	23
■ @RTY Rectangle Channel Pattern	24
■ \$UTIL ABC Bullish Pattern	25
■ \$STRAN Double Bottom Pattern	26
■ @GC (M) Cup & Handle Pattern	27
■ @QM Rectangle Channel Pattern	28
■ @SI ABC Bullish Pattern	29
■ @DX Parabolic Arc Pattern	30
■ BTCUSD Cup & Handle Pattern	31
■ ETHUSD Cup & Handle Pattern	32
■ Sector & Index Performances (YTD%)	35
■ Asset Class Performances (YTD%)	36
■ Sector ETF Charts	37
■ Sector ETF Charts	38
■ Precious Metals ETFs	39
■ AMD Bull Flag Pattern	44
■ AXP ABC Bullish Pattern	45
■ BAC Rectangle Channel Pattern	46
■ BITQ ABC Bullish Pattern	47
■ BKCH ABC Bullish Pattern	48
■ BLOK ABC Bullish Pattern	49
■ CRPT ABC Bullish Pattern	50
■ GOOG ABC Bullish Pattern	51
■ GROW Megaphone Pattern	52
■ GS Bullish Bat (X5) Pattern	53
■ HIVE ABC Bullish Pattern	54

■ HOOD ABC Bullish Pattern	55
■ INTC Rectangle Channel Pattern	56
■ MARA ABC Bullish Pattern	57
■ MSTR ABC Bullish Pattern	58
■ OSTK Symmetric Triangle Pattern	59
■ RIOT ABC Bullish Pattern	60
■ AAPL Inverse Head & Shoulders Pattern	63
■ ABNB ABC Bullish Pattern	64
■ ADBE ABC Bullish Pattern	65
■ ADSK Rectangle Channel Pattern	66
■ AMBA Inverse Head & Shoulders Pattern	67
■ BABA Inverse Head & Shoulders Pattern	68
■ CCL ABC Bullish Pattern	69
■ CRM Cup & Handle Pattern	70
■ CSCO Inverse Head & Shoulders Pattern	71
■ CVX Bullish Bat X5 Pattern	72
■ DIS ABC Bullish Pattern	73
■ FDX Cup & Handle Pattern	74
■ FIVE Cup & Handle Pattern	75
■ GLD Cup & Handle Pattern	76
■ HD Bullish Bat X5 Pattern	77
■ IBKR ABC Bullish Pattern	78
■ IBM Bullish Bat X5 Pattern	79
■ MRNA Bullish Bat X5 Pattern	80
■ MU Rectangle Channel Pattern	81
■ NET ABC Bullish Pattern	82
■ NFLX Symmetric Triangle Pattern	83
■ PDD Head & Shoulders Pattern	84
■ PENN Rectangle Channel Pattern	85
■ PLTR ABC Bullish Pattern	86
■ PYPL ABC Bullish Pattern	87
■ SBUX Head & Shoulders Pattern	88
■ SHOP ABC Bullish Pattern	89
■ TSLA Inverse Head & Shoulders Pattern	90
■ SPY Symmetric Triangle Pattern	91

■ QQQ ABC Bullish Pattern	92
■ ABT ABC Bullish Pattern	97
■ BK ABC Bullish Pattern	98
■ IBKR ABC Bullish Pattern	99
■ LMT Ascending Triangle Pattern	100
■ LRCX Inverse Head & Shoulders Pattern	101
■ NDAQ Bullish Cypher X5 Pattern	102
■ NFLX Symmetric Triangle Pattern	103
■ PG Inverse Head & Shoulders Pattern	104
■ PM ABC Bullish Pattern	105
■ POOL ABC Bullish Pattern	106
■ STX ABC Bullish Pattern	107
■ TSLA Inverse Head & Shoulders Pattern	108
■ @AD ABC Bullish Pattern	112
■ @BP Inverse Head & Shoulders Pattern	113
■ @C Symmetric Triangle Pattern	114
■ @CD Bullish Gartley X5 Pattern	115
■ @EC Bull Flag Pattern	116
■ @ES ABC Bullish Pattern	117
■ @FC ABC Bullish Pattern	118
■ @JY Inverse Head & Shoulders Pattern	119
■ @KC ABC Bullish Pattern	120
■ @NG Bullish Shark X5 Pattern	121
■ @NQ ABC Bullish Pattern	122
■ @PL ABC Bullish Pattern	123
■ @SB ABC Bullish Pattern	124
■ @SI ABC Bullish Pattern	125
■ @SM ABC Bullish Pattern	126
■ AUDCAD ABC Bullish Pattern	130
■ AUDUSD ABC Bullish Pattern	131
■ CHFJPY ABC Bullish Pattern	132
■ EURGBP ABC Bullish Pattern	133
■ EURJPY Symmetric Triangle Pattern	134
■ GBPCAD Rectangle Channel Pattern	135
■ GBPNZD Cup & Handle Pattern	136

■ LTCUSD ABC Bullish Pattern	137
■ NZDJPY Rectangle Channel Pattern	138
■ NZDUSD Inverse Head & Shoulders Pattern	139
■ USDCAD ABC Bullish Pattern	140
■ USDCNH ABC Bullish Pattern	141
■ USDSGD ABC Bullish Pattern	142
■ ES Fib. Zone Pivots	144
■ NQ Fib. Zone Pivots	145
■ QM Fib. Zone Pivots	146
■ GC Fib. Zone Pivots	147
■ YM Fib. Zone Pivots	148
■ @ES Gap Chart	150
■ @NQ Gap Chart	151
■ @YM Gap Chart	152



Major Indexes

Major Indexes

		suri.Chg3%									
Symbol	Description	Exch.	Price	1D%	W%	1M%	QTD%	1Yr%	2022%	2023%	
1	\$COMPX	Nasdaq Composite Index	NASDAQIX	11929.34	(0.86)	(1.31)	7.10	(2.13)	(12.99)	(33.10)	13.98
2	@GC	Gold Continuous Contract [Jun23	COMEX	2024.9	0.62	0.26	7.83	1.56	0.66	(2.55)	9.24
3	SSPX.X	S&P 500 Index	CBOE	4091.95	(0.42)	(0.32)	5.97	(0.79)	(8.83)	(19.44)	6.58
4	STRAN	Dow Jones Transportation Index	DJI	14220.17	(0.99)	1.82	0.08	(0.43)	(1.73)	(18.73)	6.18
5	@SI	Silver Continuous Contract [May2	COMEX	25.458	1.81	2.22	25.09	6.78	1.47	1.34	6.11
6	@US	30 Yr U.S. Treasury Bonds Contin	CBOT	132.16	0.24	(0.31)	0.88	(0.33)	(6.31)	(21.73)	4.87
7	@TY	10 Yr U.S. Treasury Notes Contin	CBOT	115.70	0.47	0.11	1.10	(0.28)	(3.61)	(13.83)	2.76
8	@QM	E-mini Crude Oil Continuous Cont	NYMEX	83.250	1.92	3.00	8.17	3.36	(5.57)	32.01	2.72
9	\$INDU	Dow Jones Industrial Average	DJI	33646.50	(0.11)	0.48	5.44	0.13	(3.10)	(8.78)	1.51
10	@RTY	Emini Russell 2000 Idx Continuou	CME	1784.90	(0.94)	0.84	1.30	0.04	(11.54)	(21.52)	(0.27)
11	@DX	U.S. Dollar Index Continuous Con	ICEUS	101.171	(0.66)	(0.50)	(1.90)	(0.05)	2.13	8.97	(1.62)
12											

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Major Indexes %Chg YTD

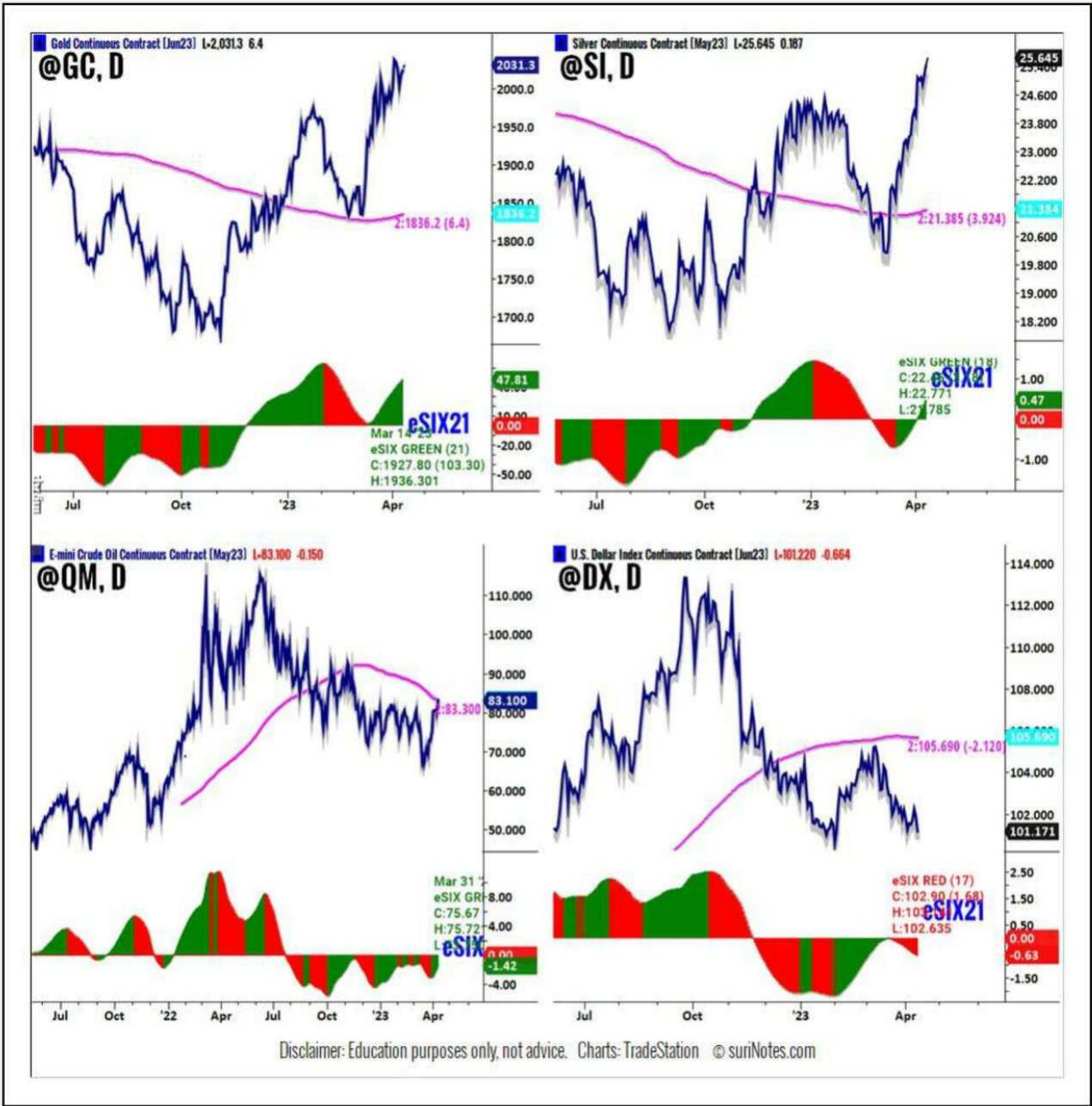


Major Market Indexes Trends



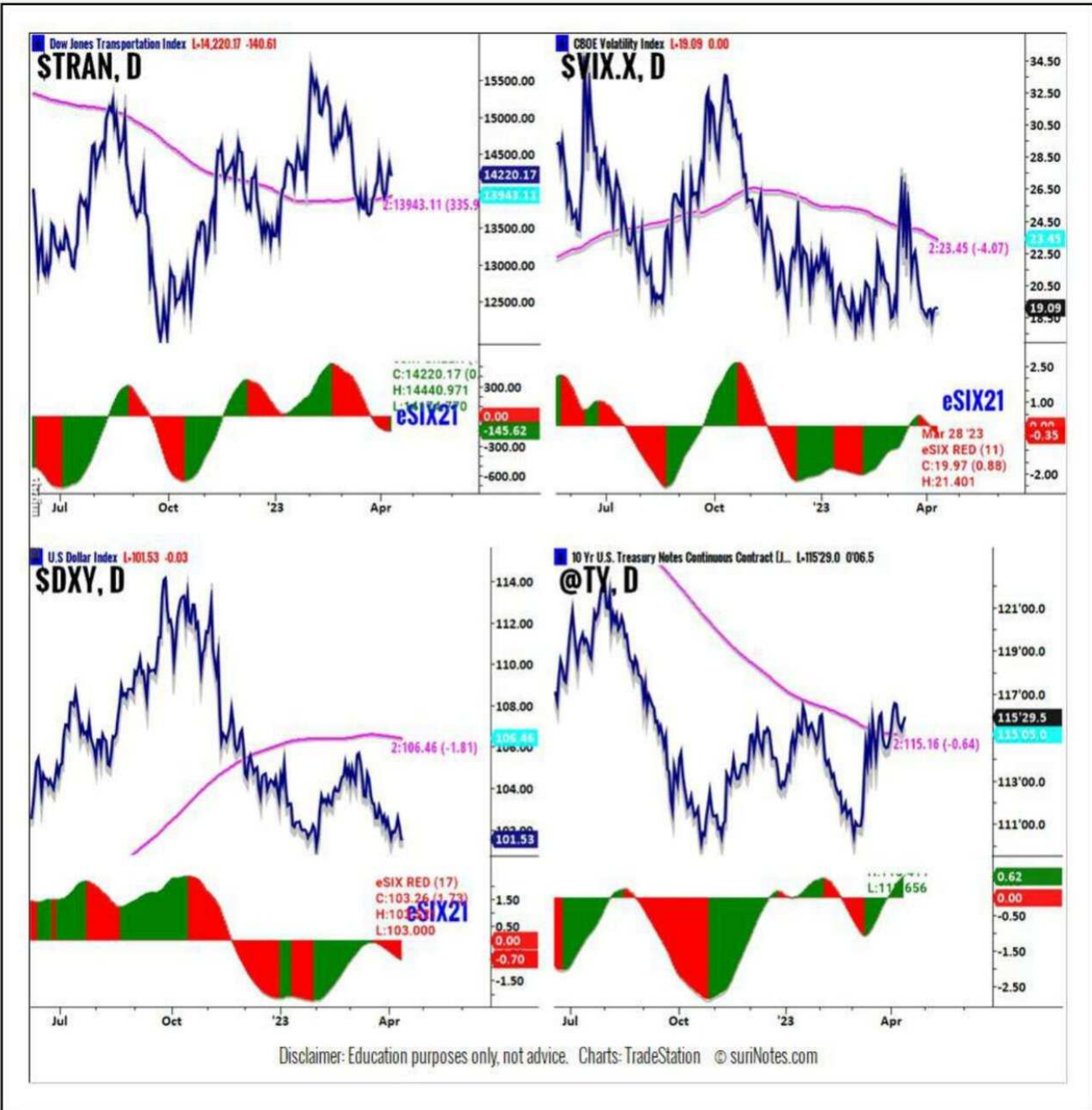
All four major market indexes (Weekly) charts are showing strong eSix trends.

Gold, Silver, Oil and 10 Yr Notes



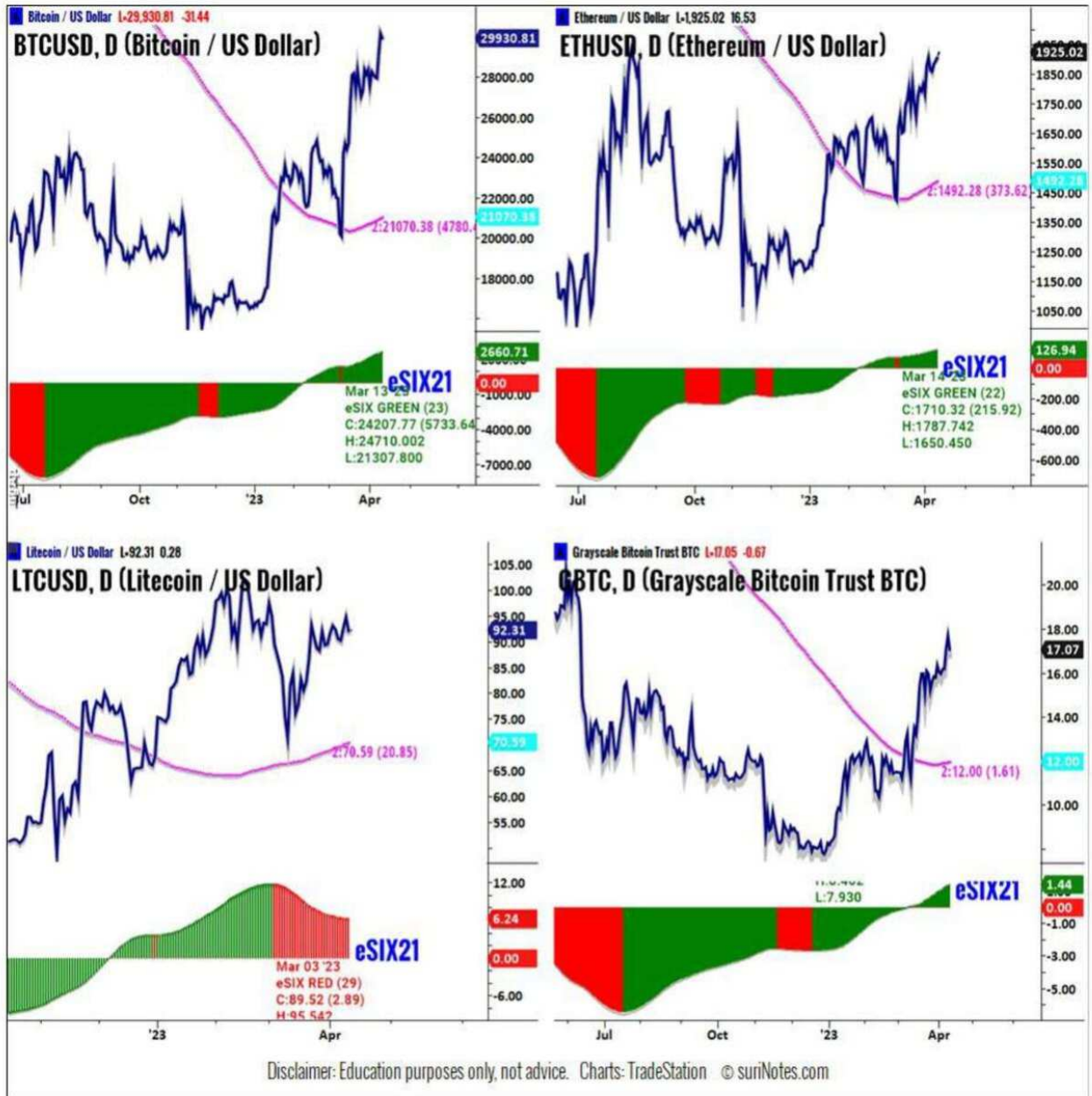
Gold regained 200 SMA as it trades higher above 200 MA. Silver and Oil are below its 200 MA and Treasury Notes is just below 200 MA.

TRAN, VIX, DXY, @RTY



Transportation Index, VIX, U.S. Dollar Index (Weekly) and eSIX trend indicator.

Crypto Currencies



Crypto Currency Charts with Trends.

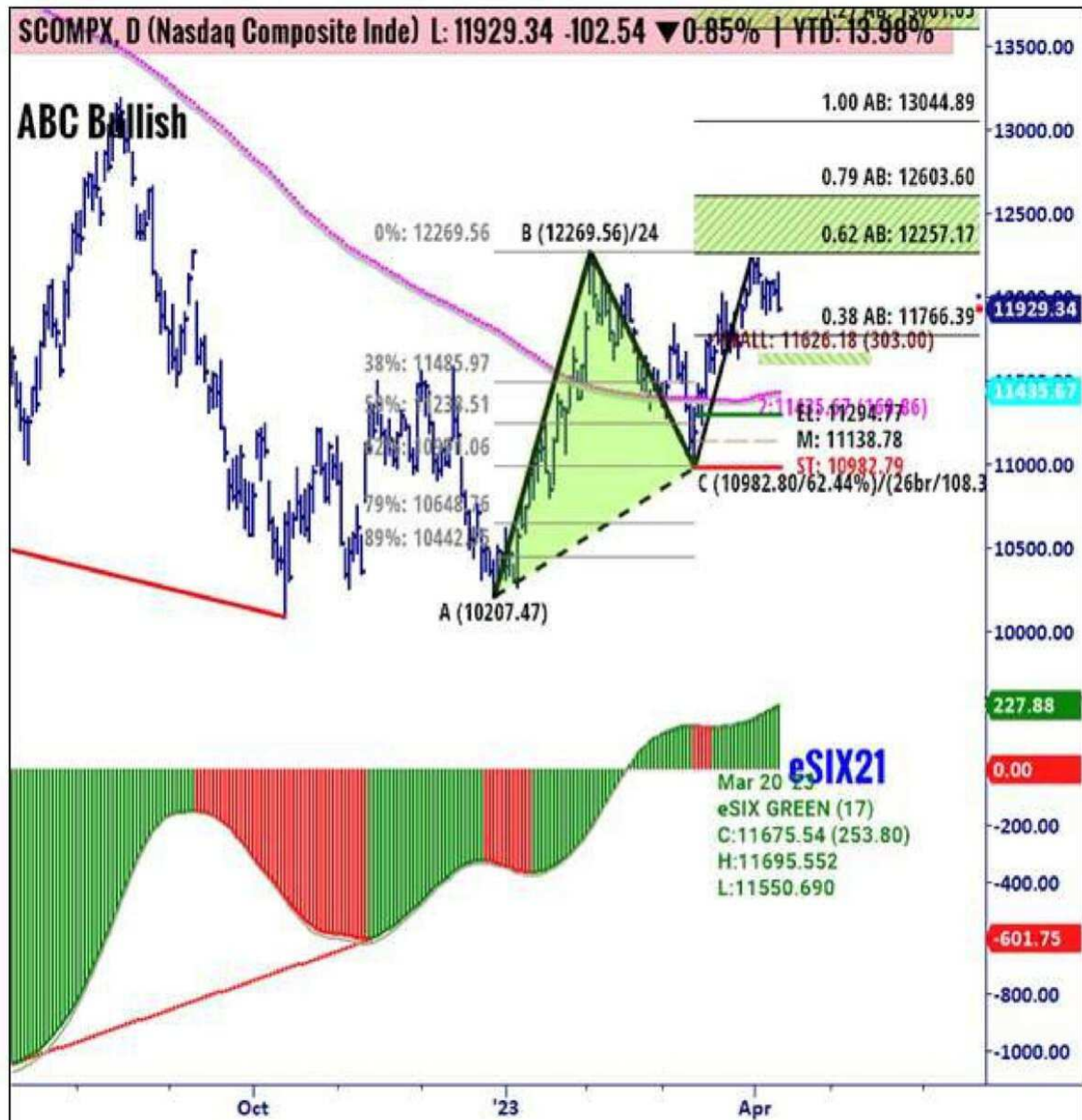
\$SPX Symmetric Triangle Pattern



\$SPX.X (Daily) is trading in Symm. Triangle pattern. Triangle Patterns are valid only when price consistently closes above breakout or below breakdown levels.

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\$COMPX ABC Bullish Pattern



Nasdaq Composite Index (\$COMPX) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$11294.87. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$10982.79 (-\$311.98).

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\$INDU Inverse Head & Shoulders Pattern



Dow Jones Industrial Average (\$INDU) is trading in a Inv. H&S Pattern on its daily chart. A Long entry is entered when price closes above the neckline with a strong up trend. Enter a long trade above \$34281.36 and place a stop below \$32855.59 (\$1425.77). Targets are placed from \$37754.8 to \$38699.0 in target1 zone and from \$41419.3 to \$43386.4 in target2 zone.

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@RTY Rectangle Channel Pattern



Emini Russell 2000 Idx Continuous Contract [Jun23] (@RTY) is trading in a rectangle chart pattern on its daily chart between upper trendline \$2032.40 lower trendline \$1703.00. A long trade may be entered if price breaks above the upper trendline with a stop below the mid-channel level \$1867.70 and vice-versa. Breakout targets are: \$2197.1 to \$2361.8. Breakdown targets are: \$1538.3 to \$1373.6.

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\$STRAN Double Bottom Pattern



Dow Jones Transportation Index (\$STRAN) is trading in Double Bottom pattern on its daily chart. The price is trading above the long entry-level of \$13976.29. Double Bottom patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$13486.11 (-\$490.08).

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@GC (M) Cup & Handle Pattern



@GC (Monthly) Cup & Handle Pattern.

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@QM Rectangle Channel Pattern



E-mini Crude Oil Continuous Contract [May23] (@QM) is trading in a rectangle chart pattern on its daily chart between upper trendline \$83.525 lower trendline \$73.150. A long trade may be entered if price breaks above the upper trendline with a stop below the mid-channel level \$78.338 and vice-versa. Breakout targets are: \$88.71 to \$93.90. Breakdown targets are: \$67.96 to \$62.78.

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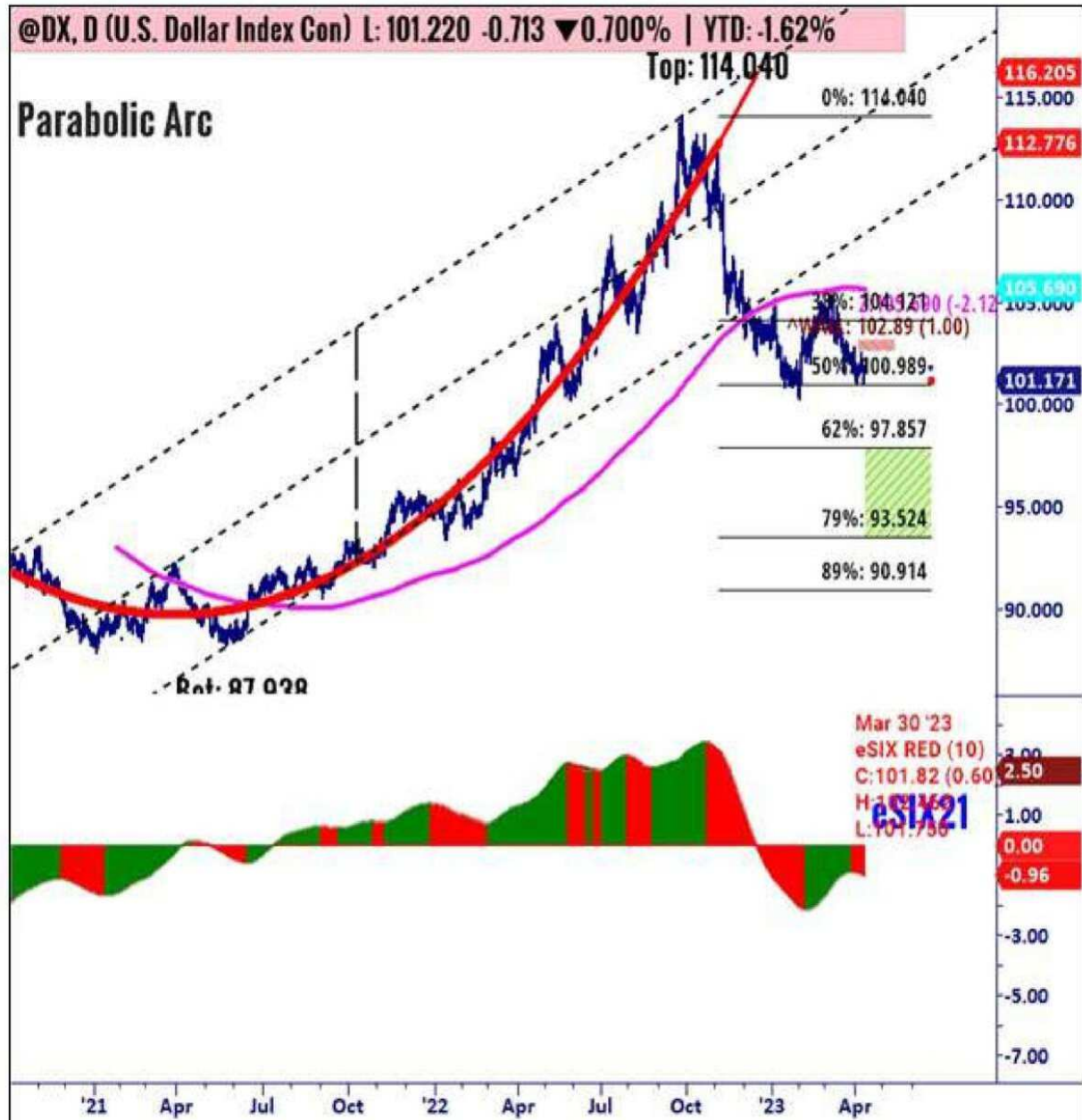
@SI ABC Bullish Pattern



Silver Continuous Contract [May23] (@SI) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$20.815. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$19.940 (-\$0.776).

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@DX Parabolic Arc Pattern



@DX (Daily) is trading in Parabolic Arc from 06/10/2021 (low: 87.94) to 09/28/2022 (high: 114.04). Parabolic Arc patterns are long-term patterns, but most of the upside parabolic patterns return to at least 50-62% of its prior rise in a correction mode.

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BTCUSD Cup & Handle Pattern



Bitcoin / US Dollar (BTCUSD) has formed a Cup and Handle pattern on its daily chart and trading above the breakout level of \$25214.67. C&H patterns are valid only when price closes above the breakout level. A long trade is entered above the breakout level with a stop placed below the lowest low of the mid cup \$20337.29, and the handle low \$19568.52. Targets are placed at \$28921.31, \$31242.9 to \$32881.7 and 34969.1.

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ETHUSD Cup & Handle Pattern



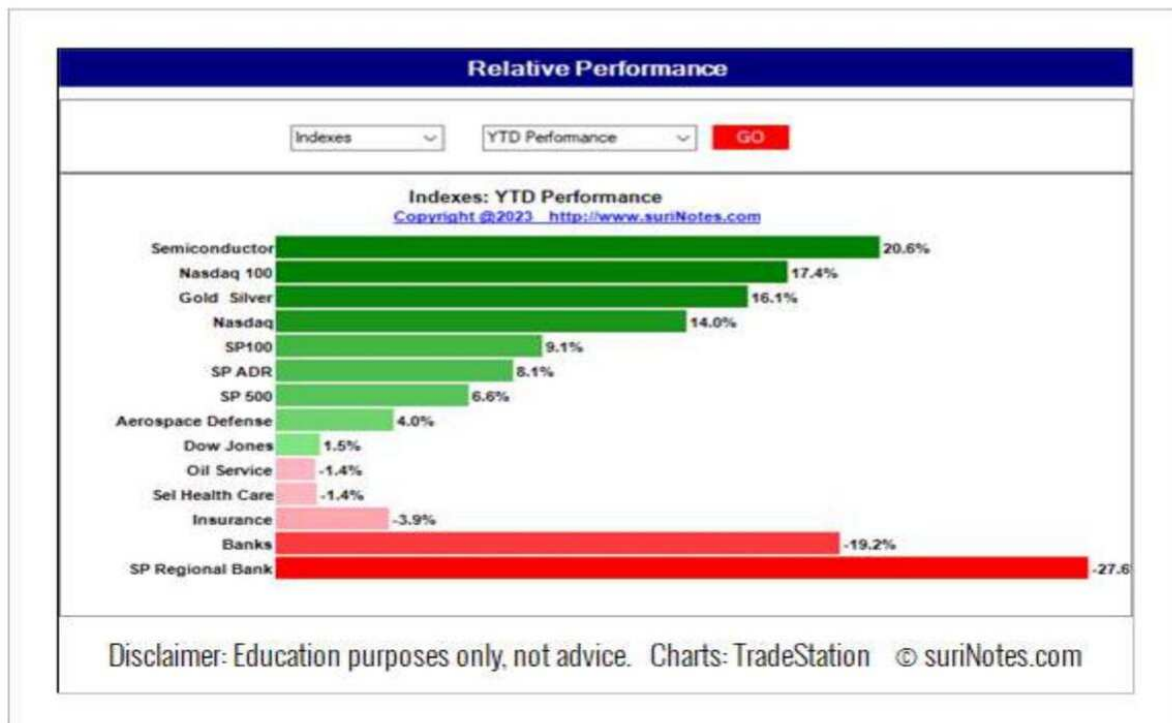
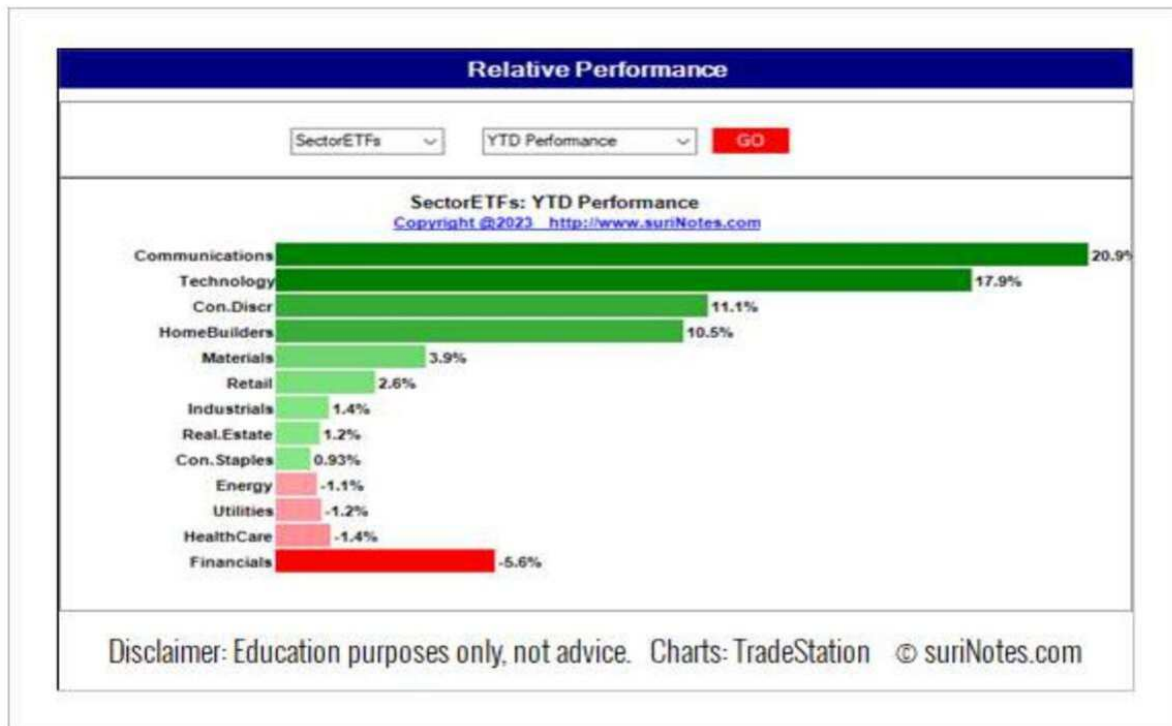
Ethereum / US Dollar (ETHUSD) is forming a Cup and Handle pattern on its daily chart and trading below the breakout level of \$2013.57. C&H patterns are valid only when price closes above the breakout level. A long trade is entered above the breakout level with a stop placed below the lowest low of the mid cup \$1542.29, and the handle low \$1842.25. Targets are placed at \$2371.57, \$2595.8 to \$2754.2.

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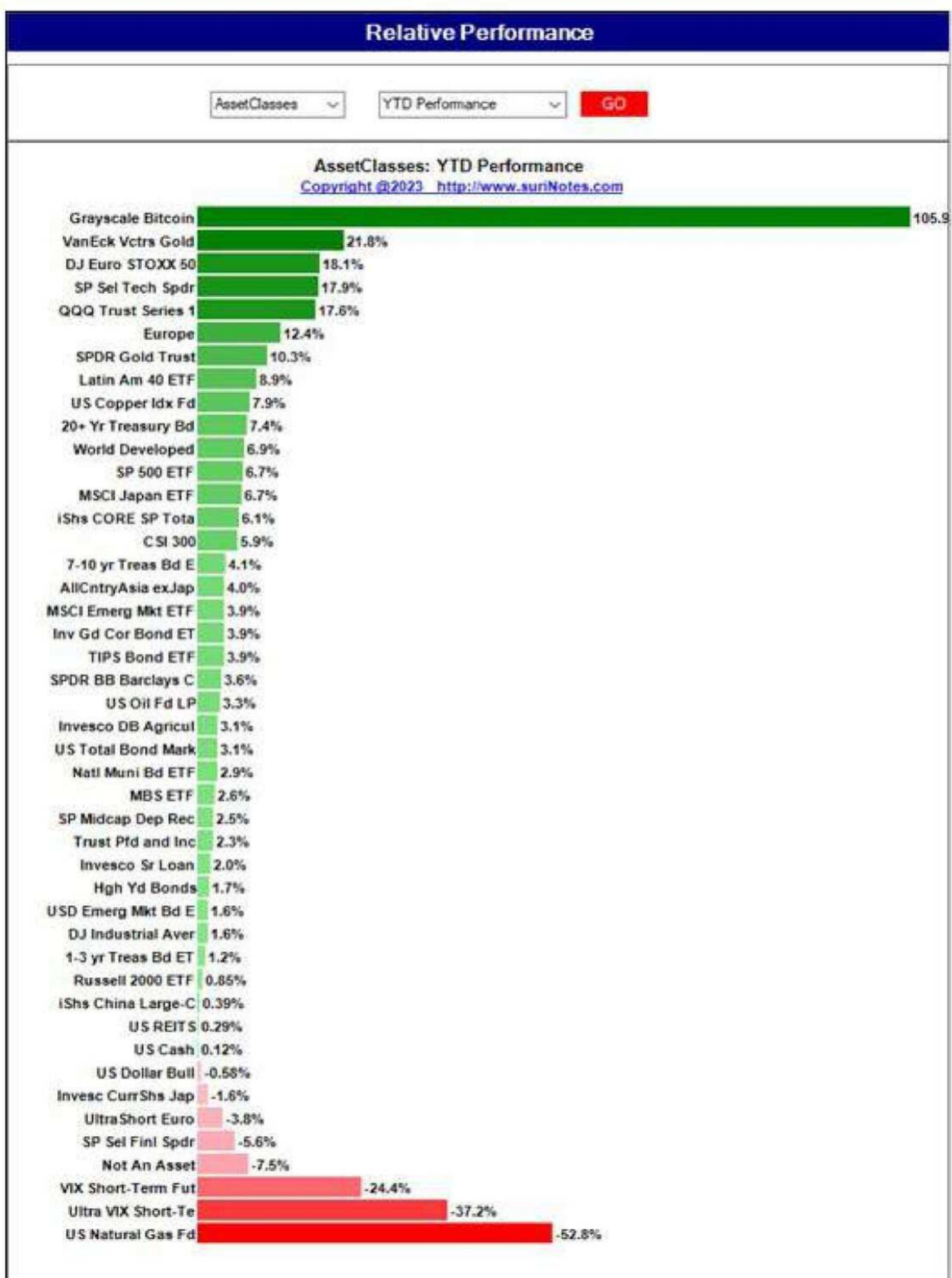
Sectors & Industries



Sector & Index Performances (YTD%)

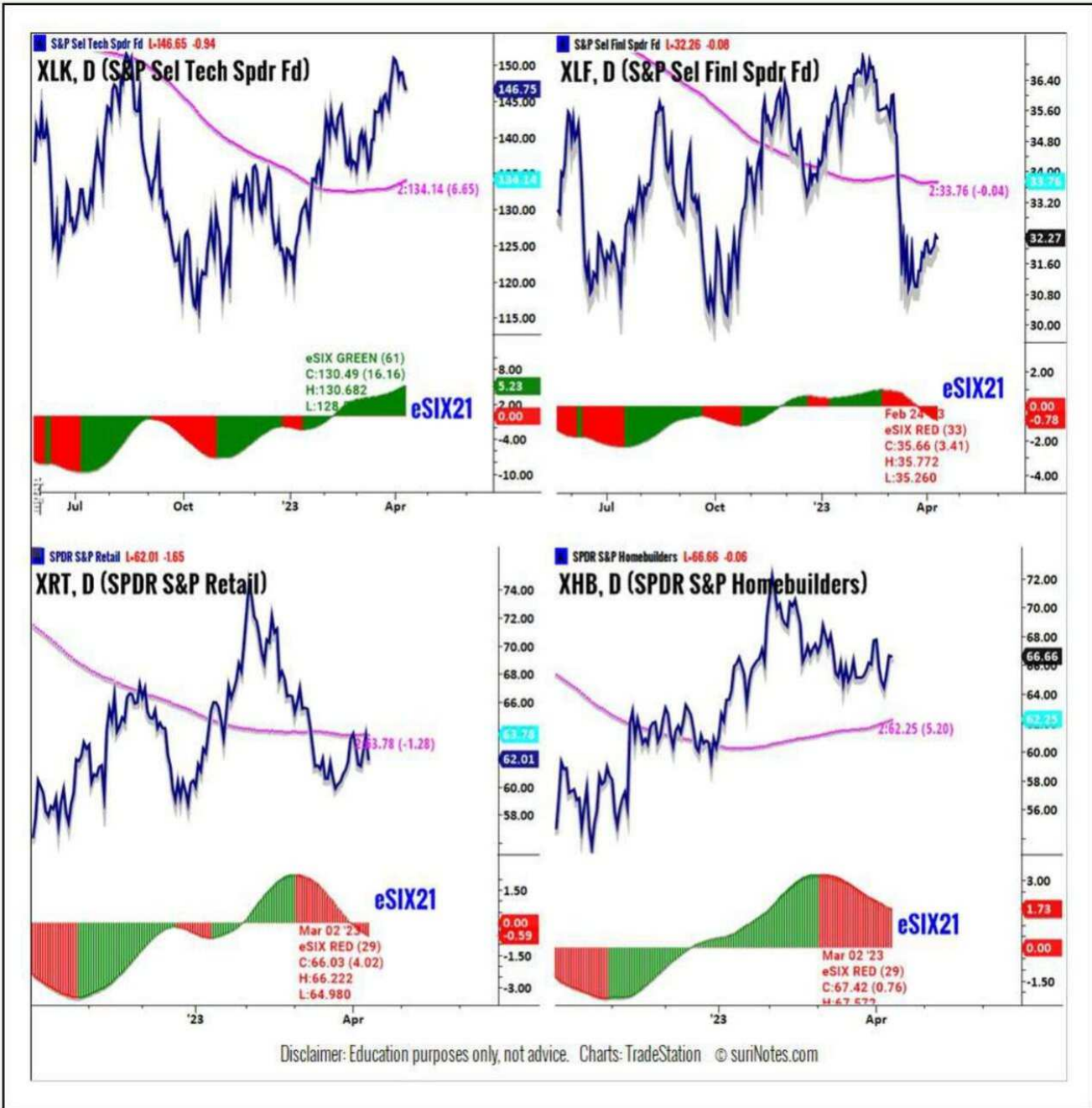


Asset Class Performances (YTD%)



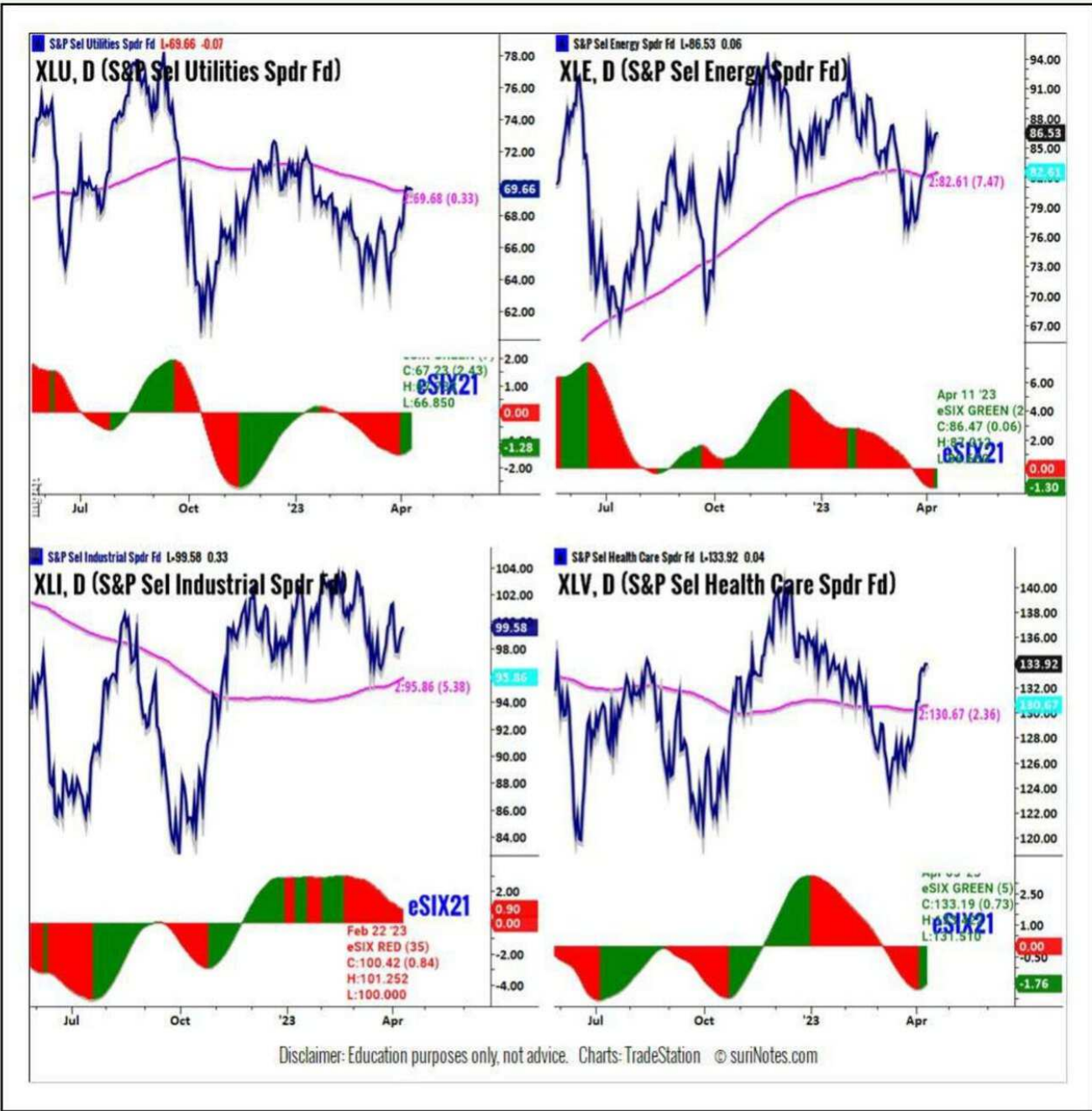
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Sector ETF Charts



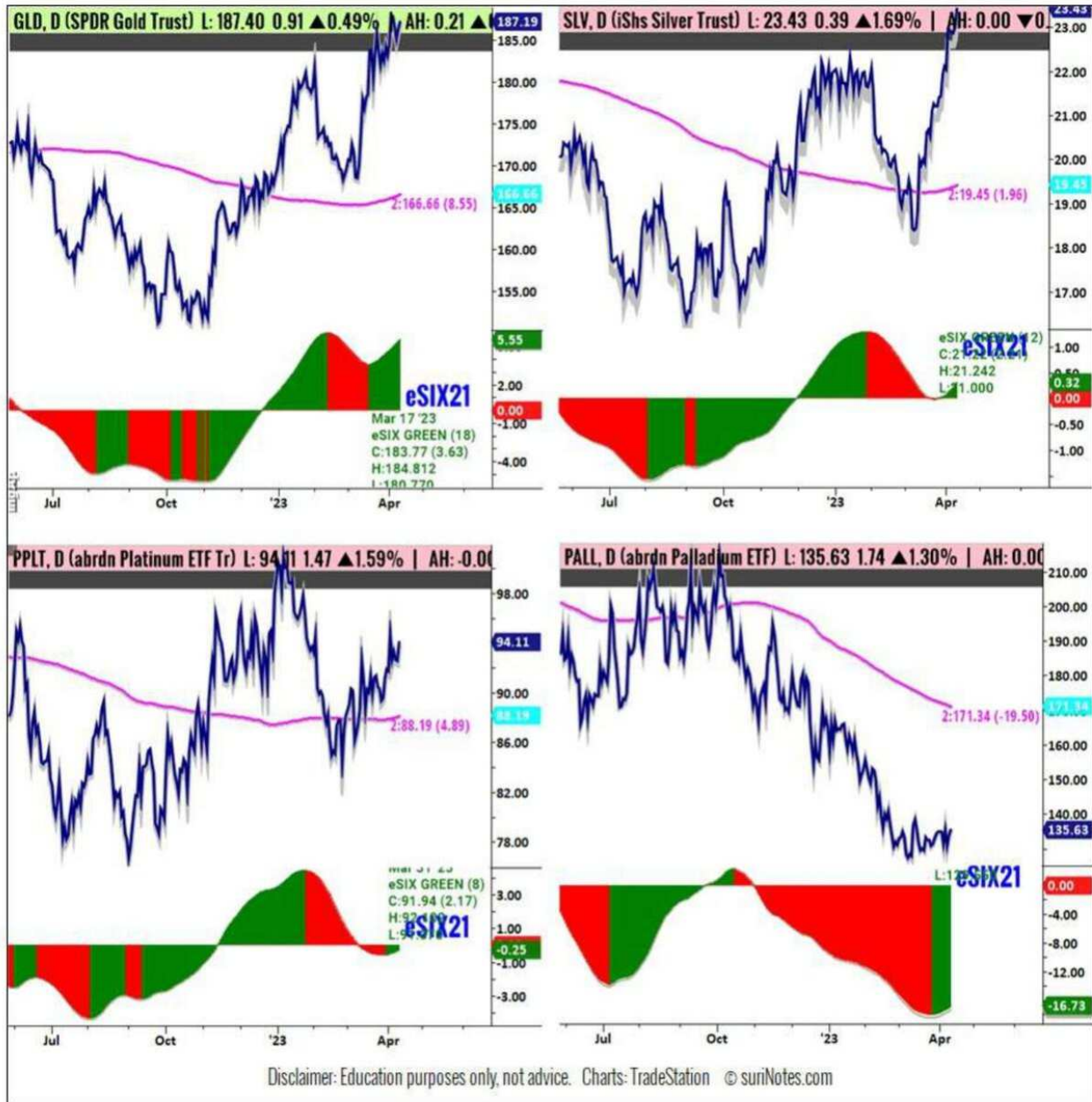
Weekly Sector ETF Charts

Sector ETF Charts



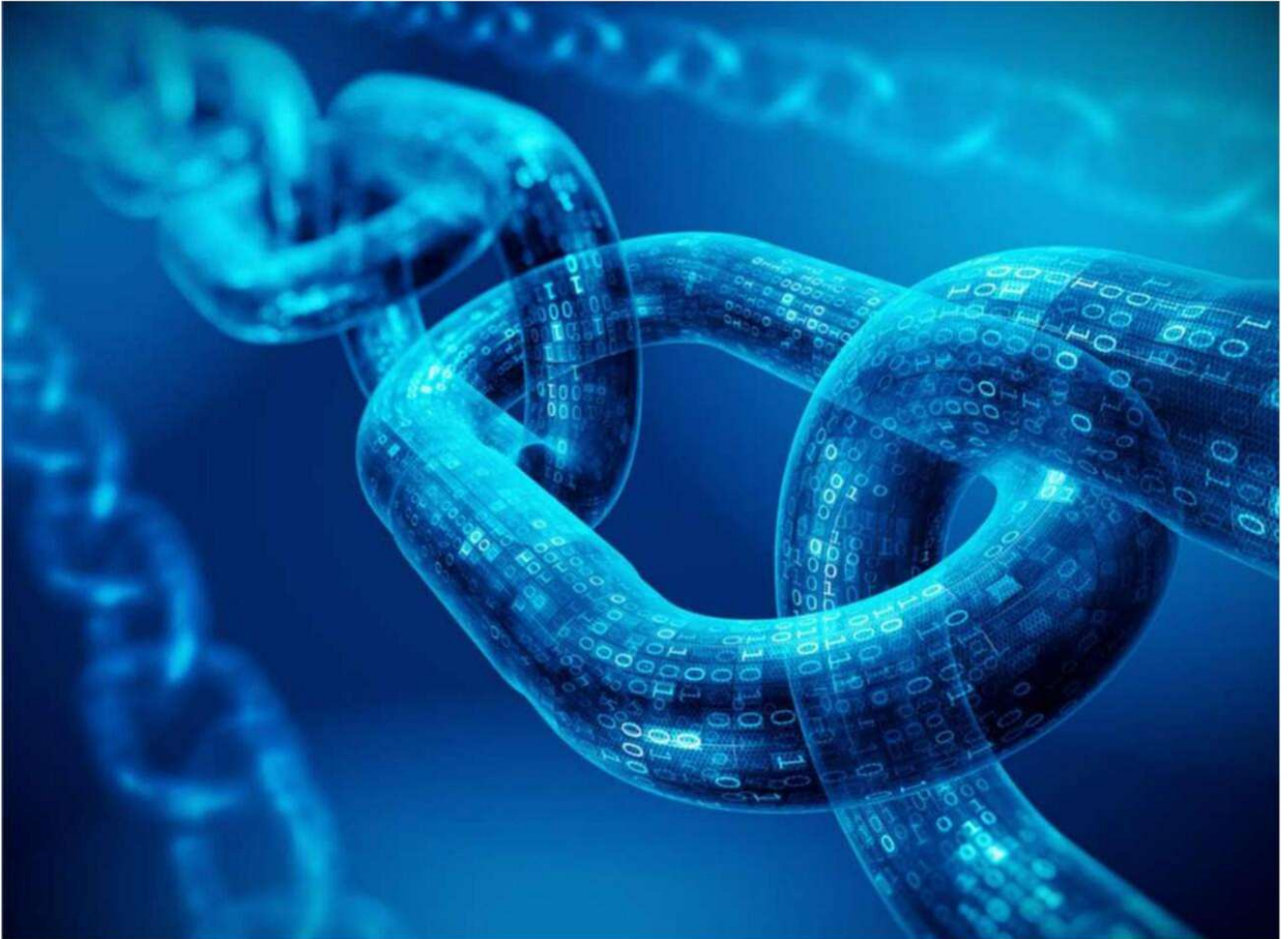
Weekly Sector ETF Charts

Precious Metals ETFs



Precious Metals ETFs

Blockchain Stocks



Sector Relative Performance

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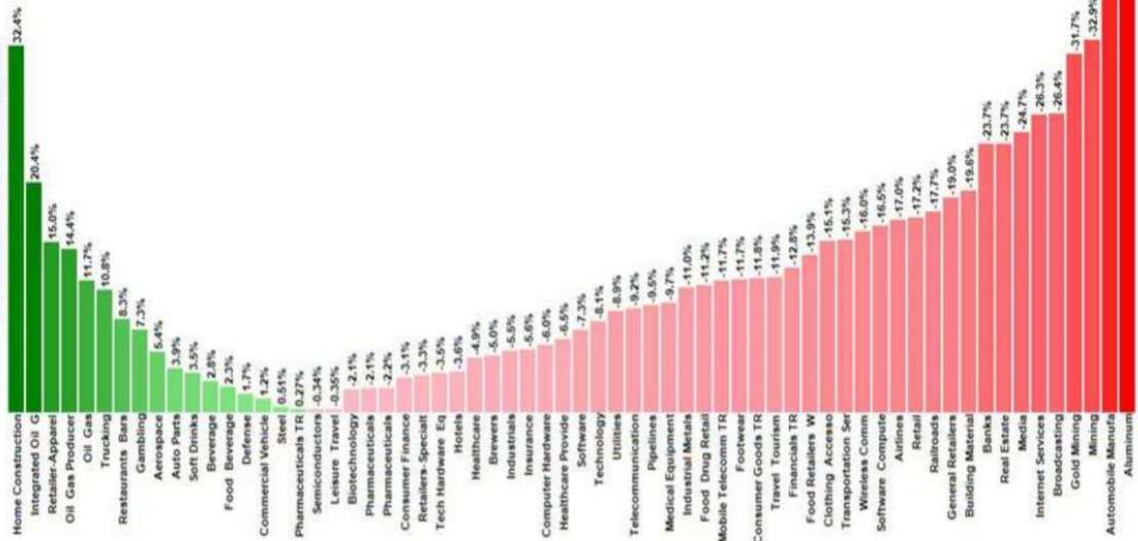
Relative Performance

Select Industry Group

1-Year Performance

GO

Select Industry Groups: 1-Year Performance
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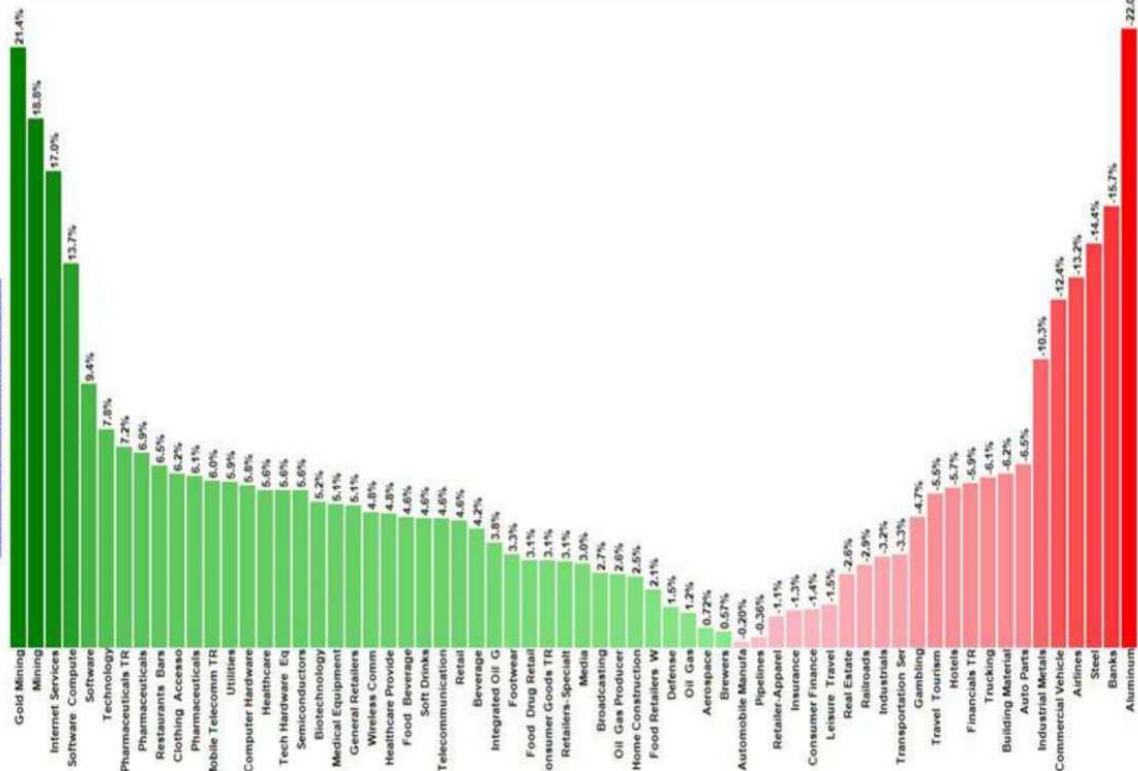
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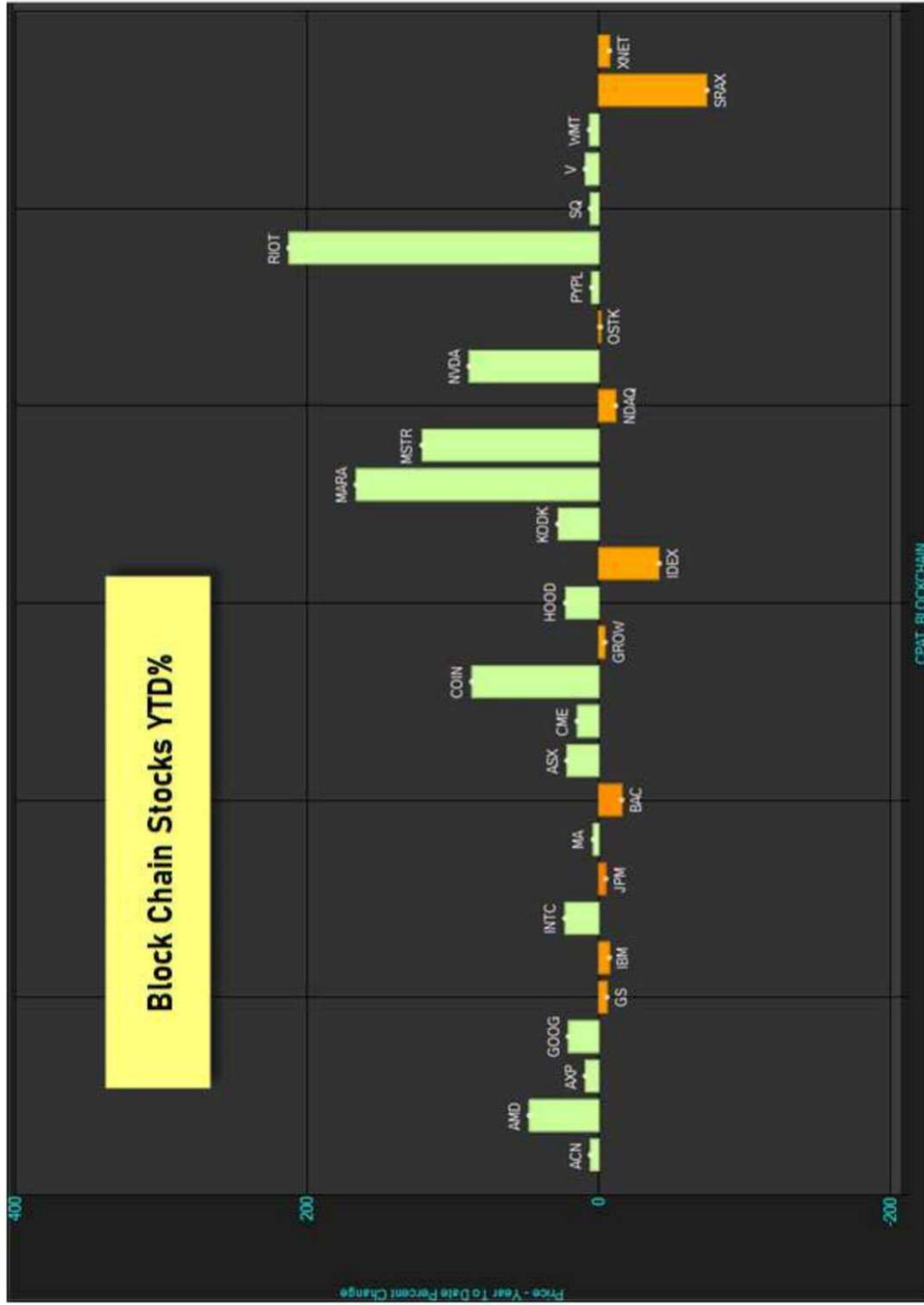
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Blockchain Stocks D,W,M,Y, YTD%

suri.Chg3%											
mt	Symbol	Description	Exch.	Price	1D%	W%	1M%	QTD%	1Yr%	2022%	2023%
1	Blockchain Stocks										
2	RIOT	Riot Platforms Inc	NASDS	10.58	16.65	19.98	74.44	10.01	(37.77)	(84.82)	224.19
3	MARA	Marathon Digital Hldgs Inc	NASDS	9.10	15.29	18.05	52.43	8.03	(61.06)	(89.59)	175.44
4	HIVE	Hive Blockchain Technologies	NASDS	3.51	9.01	9.91	33.46	7.90	(62.83)	(89.09)	146.53
5	MSTR	Microstrategy Inc 'A'	NASDAQ	312.78	9.34	10.30	37.49	9.46	(29.69)	(74.00)	126.02
6	BITQ	Bitwise Crypto Innovators ETF	ARCX	6.08	12.62	14.44	32.92	10.73	(59.30)	(83.86)	91.74
7	COIN	Coinbase Global Inc	NASDAQ	66.13	9.11	10.03	7.29	0.05	(59.48)	(85.98)	91.02
8	NVDA	Nvidia Corp	NASDAQ	275.79	2.08	2.12	14.18	(0.60)	13.12	(50.31)	88.93
9	BKCH	Global X Blockchain ETF	NASDAQ	22.70	7.95	8.64	20.31	3.22	(63.84)	(85.23)	78.32
10	CRPT	First Tr SkyBridge Crypto Ldrs	ARCX	5.08	6.50	6.95	17.59	2.83	(61.25)	(80.85)	54.41
11	AMD	Advanced Micro Devices Inc	NASDAQ	95.48	3.73	3.87	12.51	(2.00)	(7.35)	(54.99)	48.29
12	BLOK	Amplify Transformed Data Shrng	ARCX	19.54	2.77	2.85	10.44	0.57	(39.41)	(62.36)	28.70
13	KODK	Eastman Kodak Co	NYSE	3.90	1.03	1.04	3.17	(4.88)	(40.64)	(34.83)	27.87
14	INTC	Intel Corp	NASDAQ	32.52	(1.11)	(1.10)	24.90	(0.67)	(31.74)	(48.68)	22.78
15	HOOD	Robinhood Markets, Inc	NASDAQ	9.98	(1.32)	(1.30)	2.38	1.75	(21.02)	(54.17)	21.38
16	ASX	ASE Industrial Holding Co W/I	NYSE	7.63	(2.77)	(2.70)	0.13	(4.89)	8.29	(19.72)	20.89
17	GOOG	Alphabet Inc Cl C Cap Stock	NASDAQ	106.95	(1.97)	(1.93)	12.84	2.69	(22.15)	(38.67)	20.37
18	CME	CME Grp Inc	NASDAQ	192.74	(1.09)	(1.08)	6.09	0.77	(19.23)	(24.92)	14.77
19	AXP	American Express Co	NYSE	161.14	1.53	1.55	(7.74)	(2.22)	(12.20)	(9.69)	9.16
20	V	Visa Inc	NYSE	226.43	0.19	0.19	1.91	0.43	3.39	(4.13)	8.99
21	PYPL	PayPal Hldgs Inc	NASDAQ	74.52	1.14	1.15	(0.02)	(0.15)	(32.59)	(62.23)	6.47
22	WMT	Walmart Inc	NYSE	150.51	(0.05)	(0.05)	9.15	2.22	(2.75)	(2.00)	6.31
23	SQ	Block Inc	NYSE	66.36	(2.25)	(2.20)	(14.56)	(2.99)	(48.28)	(61.09)	5.98
24	BLCN	Siren NexGen Economy ETF	NASDAQ	21.50	2.00	2.04	3.86	0.23	(40.13)	(52.25)	5.91
25	COIN	Capital Link Global Fintech Le	ARCX	28.62	(0.31)	(0.31)	(0.73)	(0.14)	(29.26)	(37.29)	5.73
26	ACN	Accenture PLC (Ireland) NEW	NYSE	281.68	(0.01)	(0.01)	6.83	(1.45)	(17.22)	(35.63)	5.56
27	MA	Mastercard Inc	NYSE	360.14	(0.37)	(0.37)	0.31	(0.90)	1.86	(3.23)	3.57
28	OSTK	Overstock.com Inc	NASDAQ	19.18	0.99	1.00	3.64	(5.77)	(53.03)	(67.19)	(1.34)
29	OSTK	Overstock.com Inc	NASDAQ	19.18	0.99	1.00	3.64	(5.77)	(53.03)	(67.19)	(1.34)
30	GROW	U.S. Global Investors 'A'	NASDS	2.78	0.54	0.54	4.32	3.93	(43.25)	(34.32)	(3.98)
31	JPM	JPMorgan Chase & Co	NYSE	127.89	0.41	0.42	(7.11)	(1.77)	(2.65)	(15.31)	(4.55)
32	GS	Goldman Sachs Grp	NYSE	324.96	0.69	0.70	(7.05)	(0.75)	2.65	(10.24)	(5.45)
33	XNET	Xunlei Ltd ADR	NASDAQ	1.69	(3.55)	(3.43)	(14.21)	(8.15)	(8.65)	(9.45)	(7.14)
34	IBM	Intl Business Machines Corp	NYSE	131.03	0.17	0.17	2.09	(0.28)	1.03	5.41	(7.22)
35	NDAQ	NASDAQ Inc	NASDAQ	54.38	(1.82)	(1.79)	(2.19)	(1.37)	(11.88)	(12.36)	(12.11)
36	BAC	Bank of America Corp	NYSE	27.94	0.54	0.54	(14.04)	(2.13)	(29.50)	(25.56)	(15.49)
37	IDEX	Ideanomics Inc	NASDS	0.0965	(3.56)	(3.44)	(17.26)	(11.67)	(90.83)	(86.33)	(41.83)
38	SRAX	SRAX Inc	OTC	0.4000	(1.25)	(1.23)	(74.68)	(31.03)	(91.11)	(65.92)	(73.86)
39											

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Blockchain Stocks YTD%



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AXP ABC Bullish Pattern



American Express Co (AXP) is trading in ABC Bullish pattern on its daily chart. The price is trading the long entry-level of \$161.68. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$154.89 (-\$6.69).

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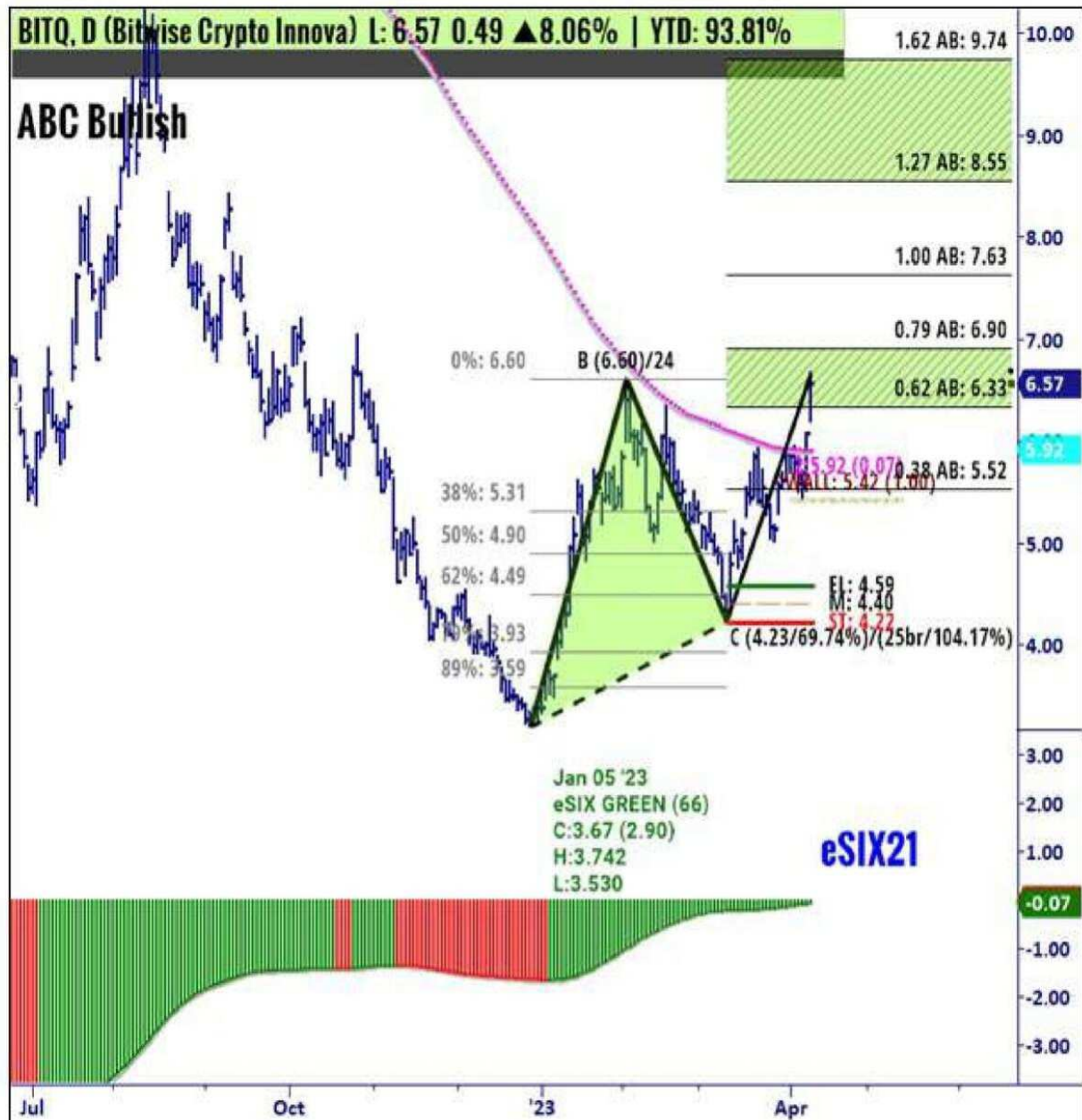
BAC Rectangle Channel Pattern



Bank of America Corp (BAC) is trading in a rectangle chart pattern on its daily chart below lower trendline \$29.31. A long trade may be entered if price breaks above the upper trendline with a stop below the mid-channel level \$33.13 and vice-versa. Breakout targets are: \$40.8 to \$44.6. Breakdown targets are: \$25.5 to \$21.7.

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BITQ ABC Bullish Pattern



Bitwise Crypto Innovators ETF (BITQ) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$4.68. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$4.22 (-\$0.36).

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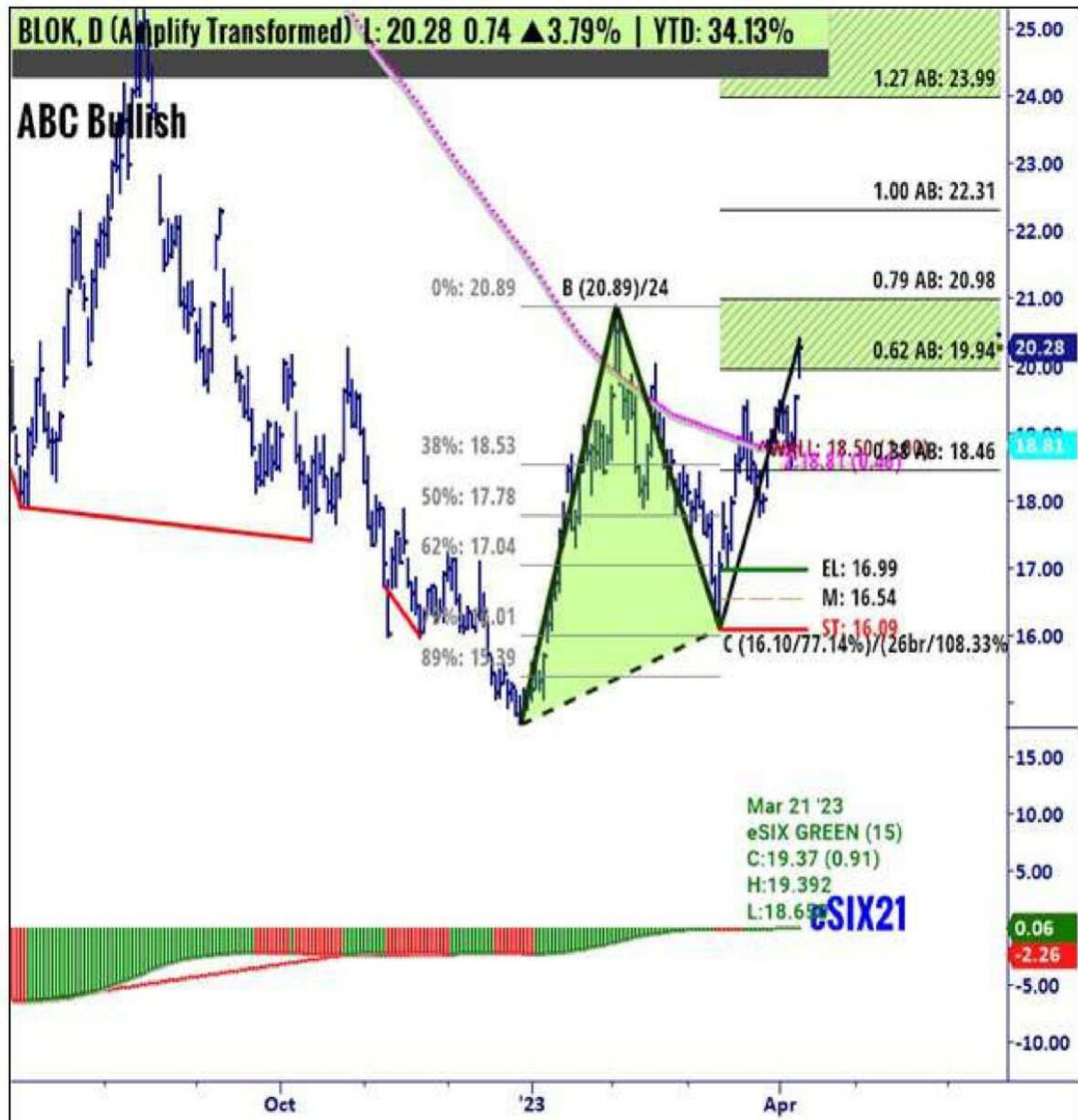
BKCH ABC Bullish Pattern



Global X Blockchain ETF (BKCH) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$17.71. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$16.24 (-\$1.37).

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BLOK ABC Bullish Pattern



Amplify Transformed Data Shrng (BLOK) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$17.09. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$16.09 (-\$0.90).

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CRPT ABC Bullish Pattern



First Tr SkyBridge Crypto Ldrs (CRPT) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$4.05. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$3.60 (-\$0.35).

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GOOG ABC Bullish Pattern



Alphabet Inc Cl C Cap Stock (GOOG) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$92.09. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$88.85 (-\$3.14).

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GROW Megaphone Pattern



U.S. Global Investors'A' (GROW) a Megaphone pattern on its daily chart. MegaPhone patterns tend to reverse their price trends in 5 swings from upper and lower trendlines until they breakout or breakdown.

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GS Bullish Bat (X5) Pattern



Goldman Sachs Grp (GS) is forming a Bullish Bat pattern on its daily chart and trading near the breakout level of \$312.66. X5 patterns are valid only when price closes above/below the entry levels. Entry: 312.56, Stop: 301.86 (10.70) Target1: 365.00 to 382.32, Target2: 431.19 to 466.83

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HIVE ABC Bullish Pattern



Hive Blockchain Technologies (HIVE) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$2.59. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$2.19 (-\$0.30).

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HOOD ABC Bullish Pattern



Robinhood Markets, Inc (HOOD) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$9.16. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$8.37 (-\$0.69).

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INTC Rectangle Channel Pattern



Intel Corp (INTC) is trading in a rectangle chart pattern on its daily chart above upper trendline \$31.17. A long trade may be entered if price breaks above the upper trendline with a stop below the mid-channel level \$27.88 and vice-versa. Breakout targets are: \$34.5 to \$37.8. Breakdown targets are: \$21.3 to \$18.0.

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MARA ABC Bullish Pattern



Marathon Digital Hldgs Inc (MARA) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$6.10. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$5.12 (-\$0.88).

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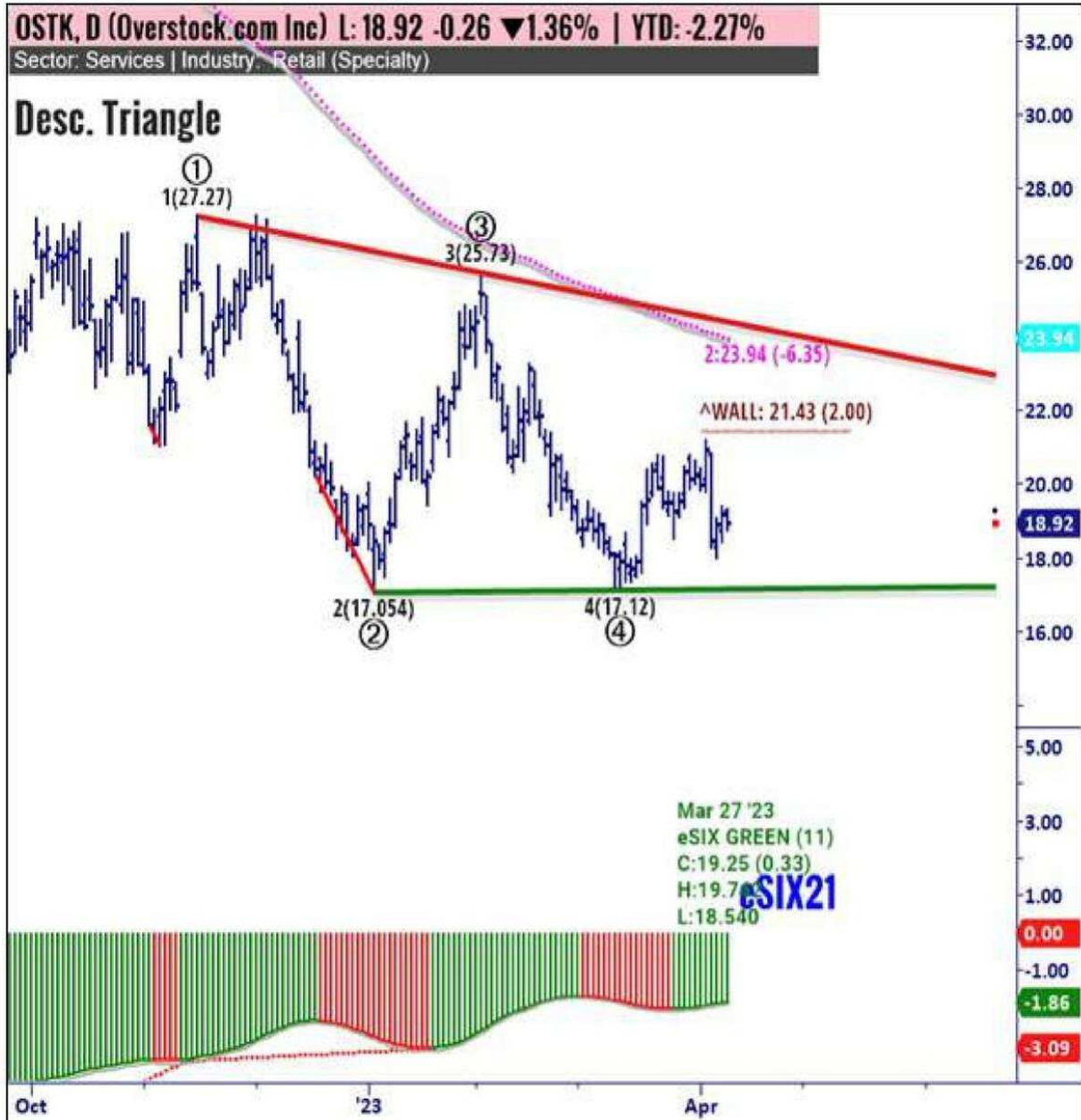
MSTR ABC Bullish Pattern



Microstrategy Inc'A' (MSTR) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$210.02. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$188.29 (-\$21.63).

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OSTK Symmetric Triangle Pattern



OSTK (Daily) is trading in Desc. Triangle pattern. Triangle Patterns are valid only when price consistently closes above breakout or below breakdown levels.

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RIOT ABC Bullish Pattern



Riot Platforms Inc (RIOT) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$6.02. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$5.15 (-\$0.77).

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Momentum Ranked Stocks

suriNotes.com

suriNotes.com's Momentum Stocks

5-Day		1-Month		3-Months	
Top	Bot 10	Top	Bot 10	Top	Bot 10
NVAX	U	MSTR	AAL	FSLY	NVAX
IMAX	TAL	GBTC	UAL	GBTC	FAS
COIN	WIX	NVAX	EDIT	MSTR	PDD
MU	JD	PACB	TARO	NVDA	BLNK
MSTR	PTON	GDX	PDD	META	TAL
GBTC	OSTK	COIN	BLUE	COIN	SCHW
TREX	MKTX	WWE	GRPN	TSLA	WKHS
WDC	WKHS	APPS	SPCE	NET	JD
WWE	CRUS	SLV	WKHS	DKNG	GRPN
NTAP	TWOU	LULU	TWOU	PANW	BLUE

6-Months		1-Year		YTD	
Top	Bot 10	Top	Bot 10	Top	Bot 10
NVDA	SPCE	FSLR	TNDM	MSTR	GMED
FSLY	NTLA	TAL	U	GBTC	FAS
PACB	FTCH	CROX	FTCH	FSLY	TAL
CROX	TTGT	DECK	APPS	COIN	EDIT
SHOP	EDIT	WWE	BLNK	NVDA	BLNK
MOMO	NVAX	TCOM	LYFT	META	WKHS
WYNN	BLNK	WING	WKHS	DKNG	JD
BA	GRPN	MOMO	TREE	TSLA	SCHW
ALGN	WKHS	PDD	GRPN	SPOT	GRPN
META	BLUE	LVS	NVAX	ALGN	BLUE

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AAPL Inverse Head & Shoulders Pattern



Apple Inc (AAPL) is trading in a Inv. H&S Pattern on its daily chart. A Long entry is entered when price closes above the neckline with a strong up trend. Enter a long trade above \$157.38 and place a stop below \$150.64 (\$6.74). Targets are placed from \$177.9 to \$183.5 in target1 zone and from \$199.6 to \$211.2 in target2 zone.

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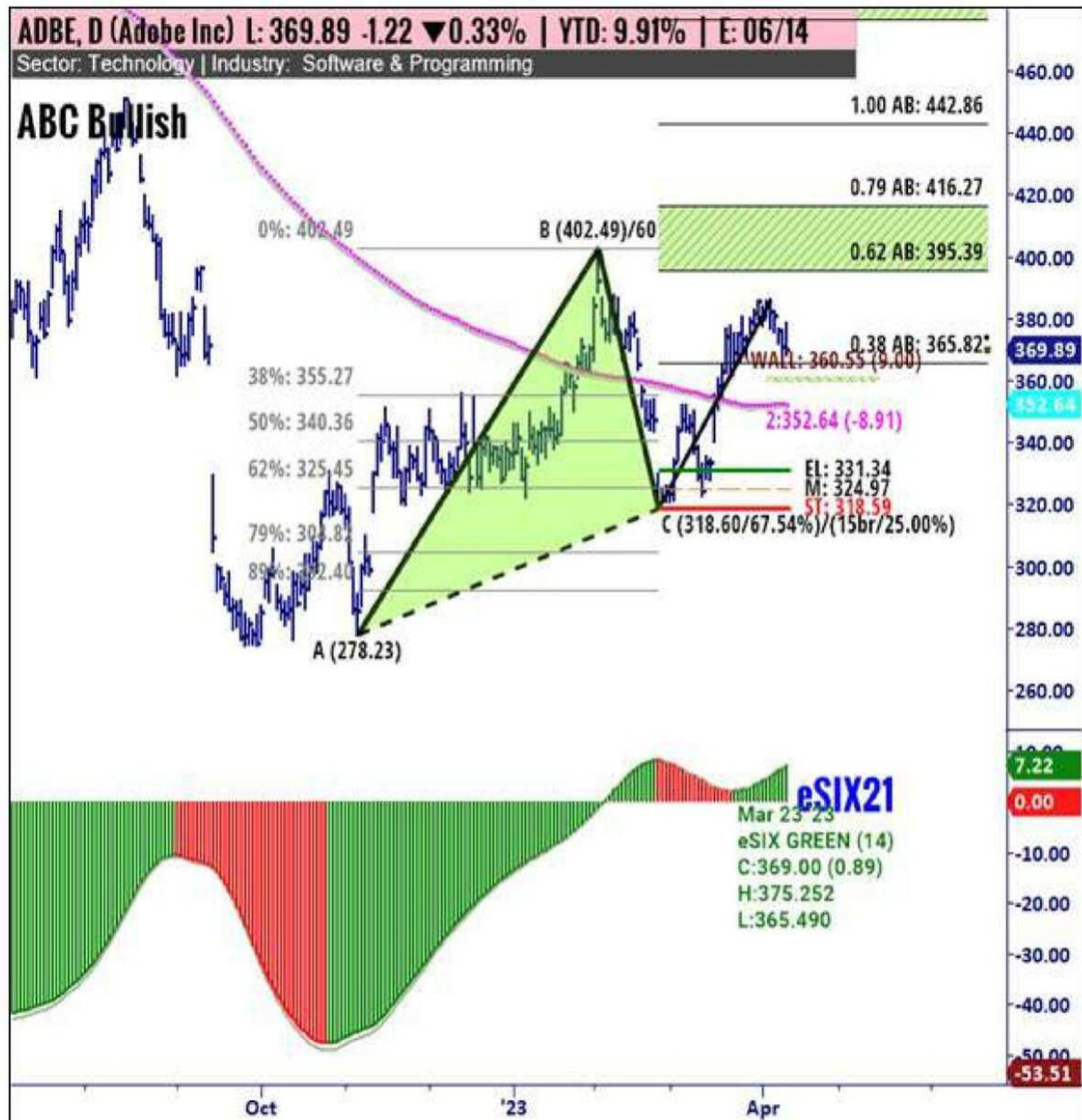
ABNB ABC Bullish Pattern



Airbnb Inc (ABNB) is trading in ABC Bullish pattern on its daily chart. The price is trading below the long entry-level of \$113.20. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$107.65 (-\$5.45).

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ADBE ABC Bullish Pattern



Adobe Inc (ADBE) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$331.44. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$318.59 (-\$12.75).

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ADSK Rectangle Channel Pattern



Autodesk, Inc (ADSK) is trading in a rectangle chart pattern on its daily chart between upper trendline \$235.01 lower trendline \$179.61. A long trade may be entered if price breaks above the upper trendline with a stop below the mid-channel level \$207.31 and vice-versa. Breakout targets are: \$262.7 to \$290.4. Breakdown targets are: \$151.9 to \$124.2.

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AMBA Inverse Head & Shoulders Pattern



Ambarella Inc (AMBA) is trading in a Inv. H&S Pattern (F) on its daily chart. A Long entry is entered when price closes above the neckline with a strong up trend. Enter a long trade above \$93.63 and place a stop below \$80.94 (\$12.69). Targets are placed from \$121.2 to \$128.7 in target1 zone and from \$150.3 to \$165.9 in target2 zone.

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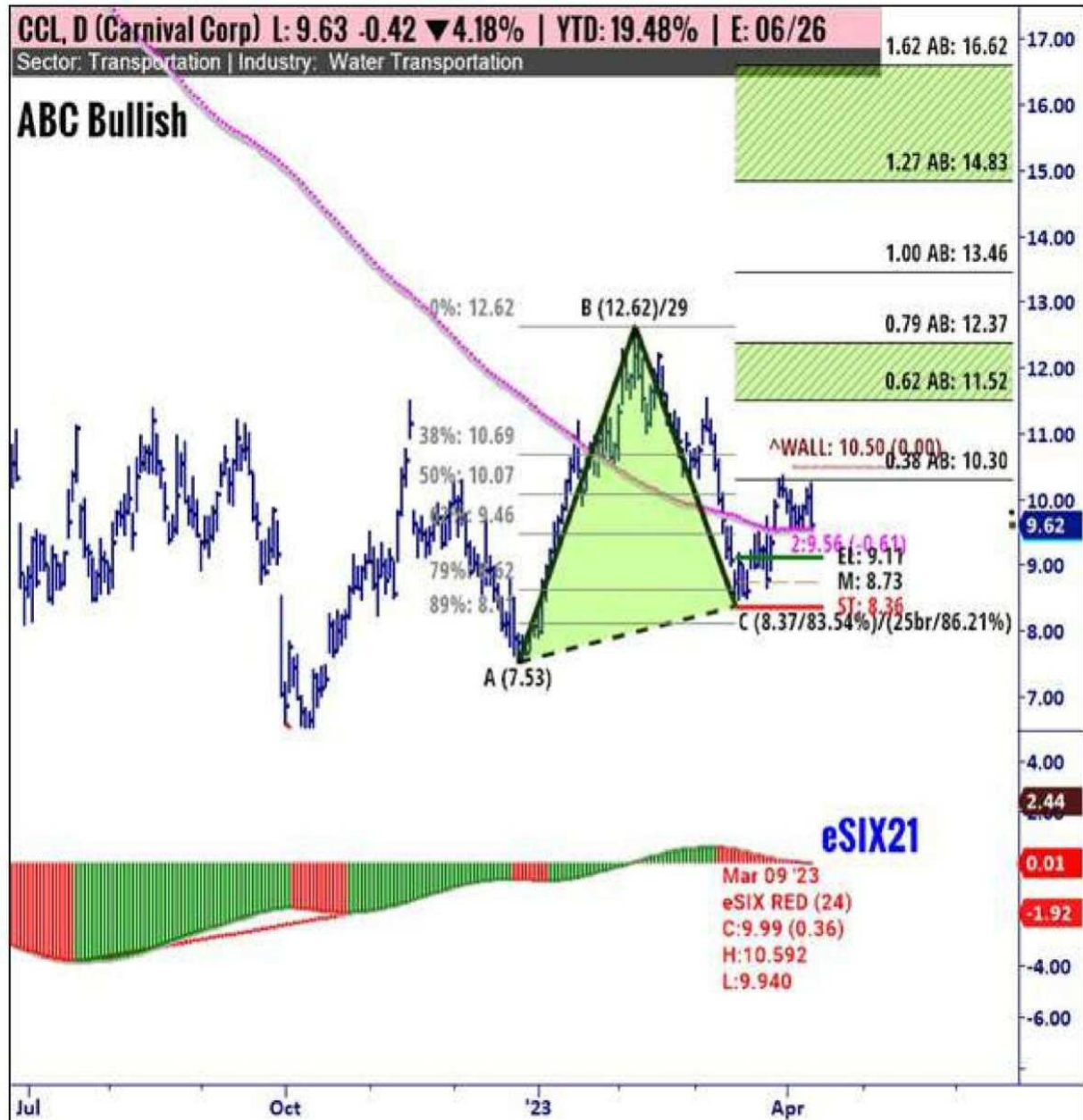
BABA Inverse Head & Shoulders Pattern



Alibaba Group Holding Ltd (BABA) is trading in a Inv. H&S Pattern on its daily chart. A Long entry is entered when price closes above the neckline with a strong up trend. Enter a long trade above \$121.30 and place a stop below \$100.39 (\$20.91). Targets are placed from \$160.4 to \$171.0 in target1 zone and from \$201.7 to \$223.8 in target2 zone.

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CCL ABC Bullish Pattern



Carnival Corp (CCL) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$9.21. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$8.36 (-\$0.75).

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CRM Cup & Handle Pattern



Salesforce Inc (CRM) is forming a Cup and Handle pattern on its daily chart and trading near the breakout level of \$194.47. C&H patterns are valid only when price closes above the breakout level. A long trade is entered above the breakout level with a stop placed below the lowest low of the mid cup \$160.36, and the handle low \$169.95. Targets are placed at \$220.22, \$236.4 to \$247.8.

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CSCO Inverse Head & Shoulders Pattern



Cisco Systems (CSCO) is trading in a Inv. H&S Pattern on its daily chart. A Long entry is entered when price closes above the neckline with a strong up trend. Enter a long trade above \$50.00 and place a stop below \$47.84 (\$2.16). Targets are placed from \$57.0 to \$59.0 in target1 zone and from \$64.5 to \$68.5 in target2 zone.

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CVX Bullish Bat X5 Pattern



Chevron Corp (CVX) has formed a Bullish Bat pattern on its daily chart and trading above the breakout level of \$155.52. X5 patterns are valid only when price closes above/below the entry levels. Entry: 155.42, Stop: 149.90 (5.52) Target1: 180.43 to 188.79, Target2: 212.42 to 229.65

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DIS ABC Bullish Pattern



Disney (Walt) Co (DIS) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$94.05. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$90.45 (-\$3.50).

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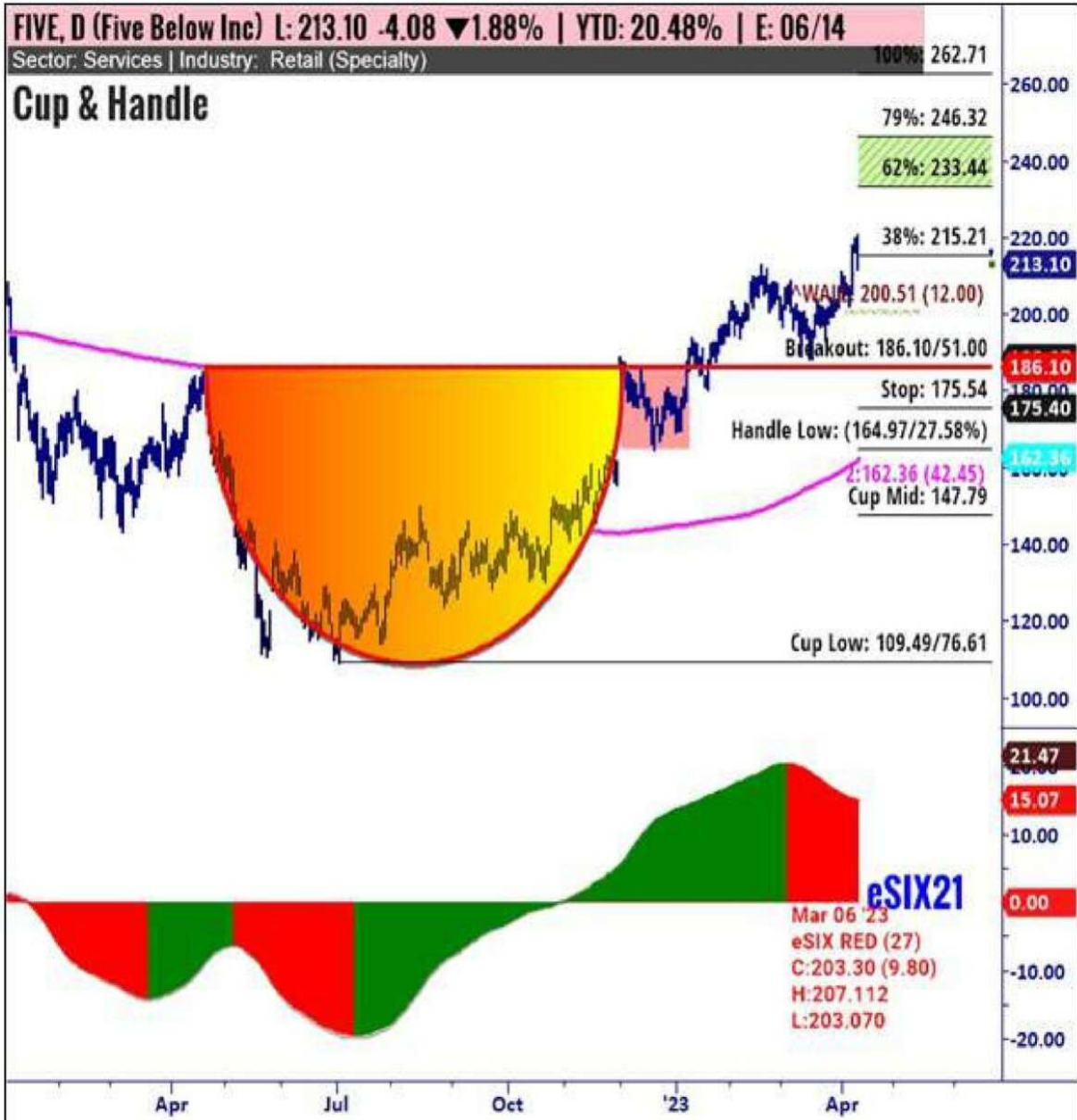
FDX Cup & Handle Pattern



FedEx Corp (FDX) is forming a Cup and Handle pattern on its daily chart and trading near the breakout level of \$241.00. C&H patterns are valid only when price closes above the breakout level. A long trade is entered above the breakout level with a stop placed below the lowest low of the mid cup \$191.41, and the handle low \$228.56. Targets are placed at \$278.51, \$302.1 to \$318.7.

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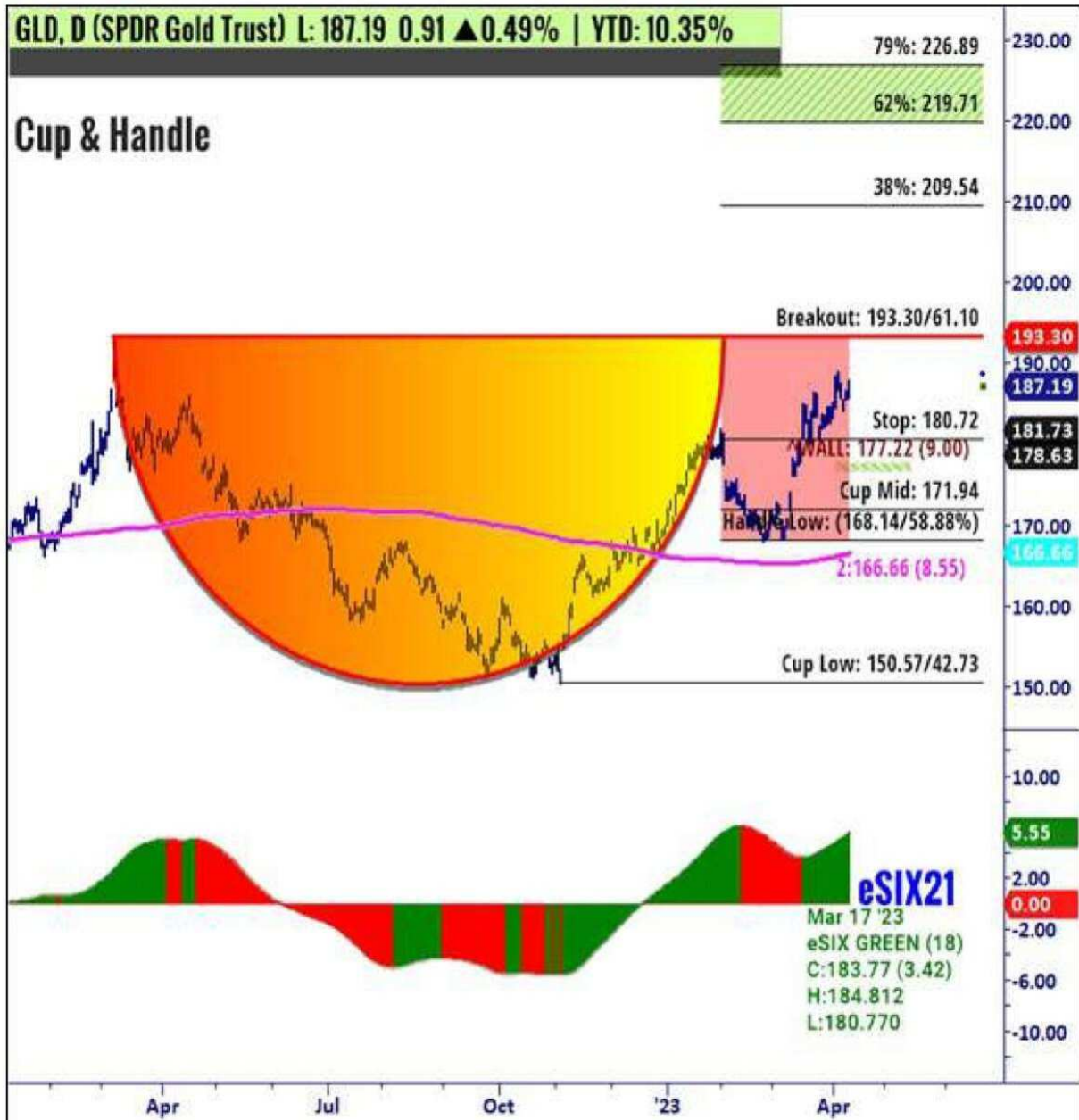
FIVE Cup & Handle Pattern



Five Below Inc (FIVE) has formed a Cup and Handle pattern on its daily chart and trading above the breakout level of \$186.20. C&H patterns are valid only when price closes above the breakout level. A long trade is entered above the breakout level with a stop placed below the lowest low of the mid cup \$147.79, and the handle low \$164.97. Targets are placed at \$215.21, \$233.4 to \$246.3 and 262.7.

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GLD Cup & Handle Pattern



SPDR Gold Trust (GLD) is forming a Cup and Handle pattern on its daily chart and trading near the breakout level of \$193.40. C&H patterns are valid only when price closes above the breakout level. A long trade is entered above the breakout level with a stop placed below the lowest low of the mid cup \$171.94, and the handle low \$168.14. Targets are placed at \$209.54, \$219.7 to \$226.9.

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IBKR ABC Bullish Pattern



Interactive Brokers Grp Inc (IBKR) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$78.07. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$74.00 (-\$3.97).

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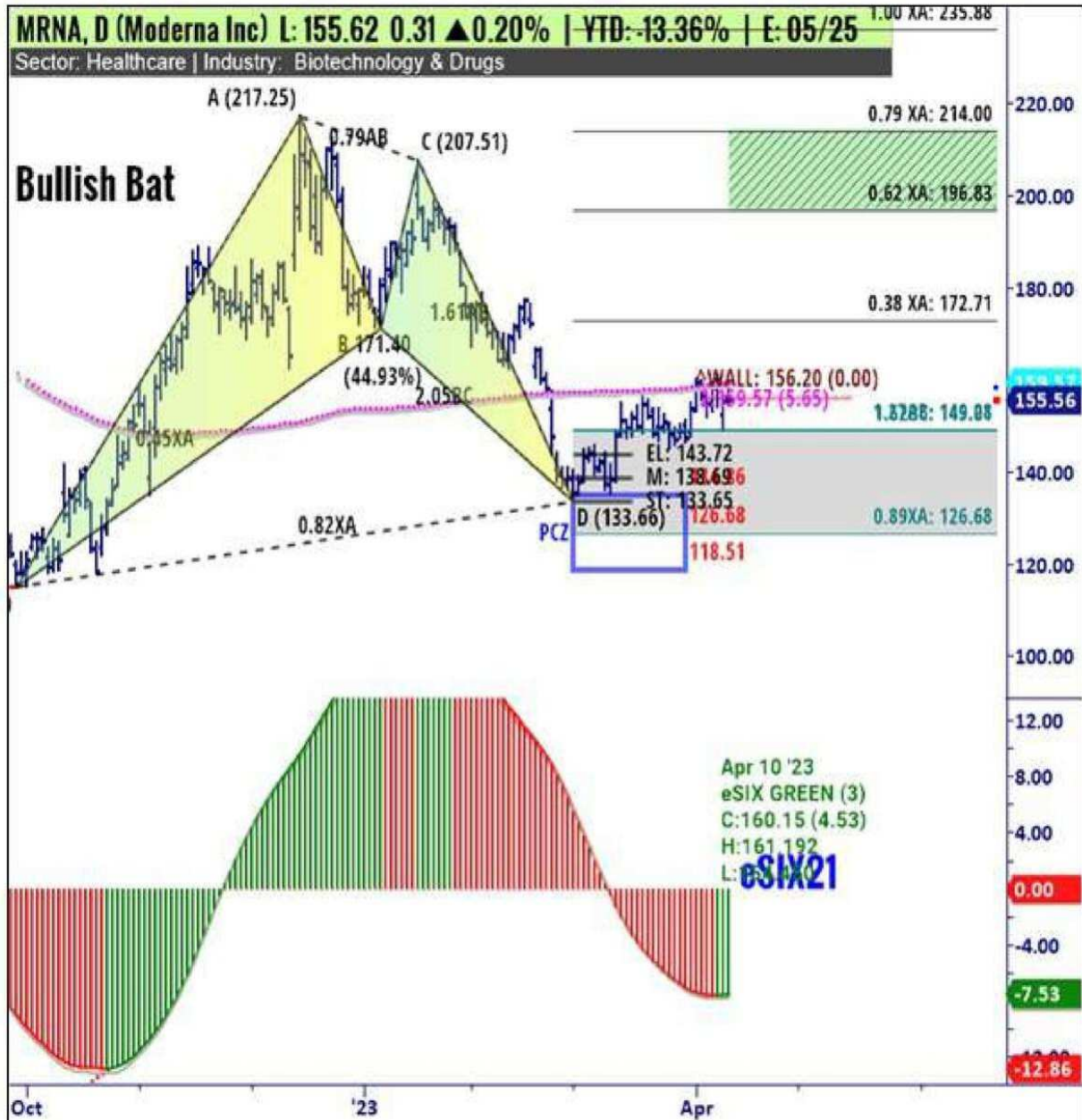
IBM Bullish Bat X5 Pattern



Intl Business Machines Corp (IBM) is forming a Bullish Bat pattern on its daily chart and trading near the breakout level of \$125.66. X5 patterns are valid only when price closes above/below the entry levels. Entry: 125.56, Stop: 121.70 (3.86) Target1: 145.06 to 151.46, Target2: 169.54 to 182.72

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MRNA Bullish Bat X5 Pattern



Moderna Inc (MRNA) has formed a Bullish Bat pattern on its daily chart and trading above the breakout level of \$143.82. X5 patterns are valid only when price closes above/below the entry levels. Entry: 143.72, Stop: 133.65 (10.07) Target1: 197.04 to 214.41, Target2: 263.48 to 299.26

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MU Rectangle Channel Pattern



Micron Tech (MU) is trading in a rectangle chart pattern on its daily chart between upper trendline \$65.42 lower trendline \$48.43. A long trade may be entered if price breaks above the upper trendline with a stop below the mid-channel level \$56.92 and vice-versa. Breakout targets are: \$73.9 to \$82.4. Breakdown targets are: \$39.9 to \$31.4.

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NET ABC Bullish Pattern



CloudFlare Inc (NET) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$55.11. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$50.34 (-\$4.67).

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NFLX Symmetric Triangle Pattern



NFLX (Daily) is trading in Symm. Triangle pattern. Triangle Patterns are valid only when price consistently closes above breakout or below breakdown levels.

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PDD Head & Shoulders Pattern



PDD Holdings Inc (PDD) is trading in a H&S Pattern on its daily chart. A short entry is entered when price closes below the neckline with a strong down trend. Enter a short trade below \$81.82 and place a stop above \$89.72 (\$-7.91). Targets are placed from \$66.6 to \$62.5 in target1 zone and from \$50.6 to \$42.0 in target2 zone.

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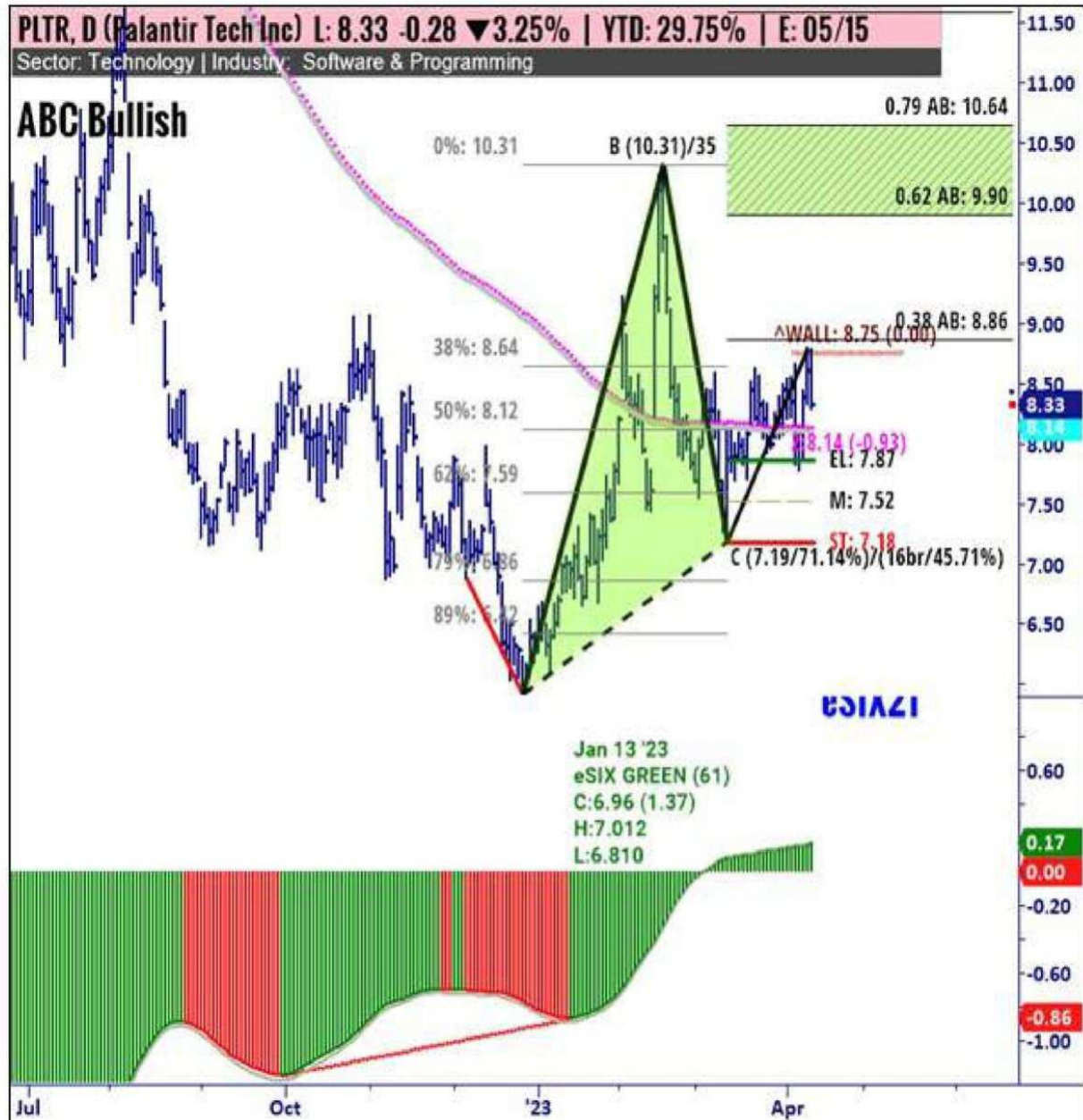
PENN Rectangle Channel Pattern



PENN Entertainment, Inc (PENN) is trading in a rectangle chart pattern on its daily chart between upper trendline \$39.35 lower trendline \$25.49. A long trade may be entered if price breaks above the upper trendline with a stop below the mid-channel level \$32.42 and vice-versa. Breakout targets are: \$46.3 to \$53.2. Breakdown targets are: \$18.6 to \$11.6.

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PLTR ABC Bullish Pattern



Palantir Tech Inc (PLTR) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$7.97. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$7.18 (-\$0.69).

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PYPL ABC Bullish Pattern



PayPal Hldgs Inc (PYPL) is trading in ABC Bullish pattern on its daily chart. The price is trading below the long entry-level of \$74.39. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$71.08 (-\$3.21).

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SBUX Head & Shoulders Pattern



Starbucks Corp (SBUX) is trading in a H&S Pattern (F) on its daily chart. A short entry is entered when price closes below the neckline with a strong down trend. Enter a short trade below \$97.19 and place a stop above \$101.88 (\$-4.69). Targets are placed from \$88.8 to \$86.5 in target1 zone and from \$79.9 to \$75.1 in target2 zone.

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SHOP ABC Bullish Pattern



Shopify Inc (SHOP) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$41.56. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$39.01 (-\$2.45).

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TSLA Inverse Head & Shoulders Pattern



Tesla Inc (TSLA) is trading in a **Inv. H&S Pattern** on its daily chart. A Long entry is entered when price closes above the neckline with a strong up trend. Enter a long trade above \$198.92 and place a stop below \$181.41 (\$17.50). Targets are placed from \$258.9 to \$275.2 in target1 zone and from \$322.2 to \$356.2 in target2 zone.

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SPY Symmetric Triangle Pattern



SPY (Daily) is trading in Symm. Triangle pattern. Triangle Patterns are valid only when price consistently closes above breakout or below breakdown levels.

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QQQ ABC Bullish Pattern



Invesco QQQ Trust Series 1 (QQQ) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$293.76. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$285.18 (-\$8.48).

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Earnings

Companies releasing earnings in the next few weeks.



April Earnings Calendar

HotZ.		Apr 2023		<	>
3	Mon				
4	Tue				
5	Wed				
6	Thu	LEVI LW RPM STZ			
7	Fri				
10	Mon	TURY			
11	Tue	KMX			
12	Wed	RENT			
13	Thu	DAL FAST PBR			
14	Fri	C BAK JPM PNC UNH WFC			
17	Mon	JBHT MTB SCHW STT			
18	Tue	BAC BK CBSH GS IBKR ISRG FRN FULT HWC JUN LMT NFX PLD UAL			
19	Wed	AA AET ASML BKR CALX CCI DEF EY FFV IBM FNB FR LRCX MKTX MS NDAQ KMI REXR RLI SEIC STLD SYF TRV TSLA USB WTRC ZION			
20	Thu	AAL AIG ALX AN CASS CATT CSA CSX DHI EWC FDM FCX FFIN FITB GBCI GPC HBAN HOMB KEY KX MAN MMC NEE POOL NUE OZK PM PPG STX SNY SNA T TCB TFC UNP WRB WSO XEX XM			
21	Fri	HCA PG RF SLB			
24	Mon	AMP RRO CADE CONS CHX FRC HXL KO MEDP PCH PKG RRC WHR			
25	Tue	ADM BXP BYD CB CHG CLF CNC DHR DOW AVY AWK CFR EOR ILMN GATX GE GLW GM HAL HIW HIV JBL JNPR MCD GO MSFT KMB LH MANH MMM MSCI NAVI PCAR PEP RHI ONB NTRS PACW PHM PII SPOT TER TYN RTX SHW THC UBSI UMBF UPS V VZ			
26	Wed	ALGN BA ADP AFL ALLE AMT APH AVB AVY AWK CFR EOR BSX CINF CACS CME CHDN CNP CNX DOY DOF COLM CPT CZ DGX DPT EMN INTC EXP FAF FCN FE FRI GWW HAS HIG HOG HON HSY IP IOV GFL LW MA KOP KEX KIM KNSL LEA LECO LHX UI			
27	Thu	ABEV BMY ADS AZN BAX BRH CBRE CC DCM AVY AWK CFR EOR BSX CINF CACS CME CHDN CNP CNX DOY DOF COLM CPT CZ DGX DPT EMN INTC EXP FAF FCN FE FRI GWW HAS HIG HOG HON HSY IP IOV GFL LW MA KOP KEX KIM KNSL LEA LECO LHX UI			
28	Fri	AVTR CHTR CL CYX GNTX POR XOM			

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May Earnings Calendar

		Hotz.																																											
		May 2023																																											
	<	>																																											
1 Mon	ANET BEN BRX CAR AIRC AIZ AIG ASH FANG FMC HOLX LSCG LECO INGM NXP NSA OGS PK SFM SON SYK VNO WEC WWD	2 Tue	AMD AMGN CAT AMZN AEP AIG AIE AME AVT BLDR FMC GILD GCR DEI ECL EIX EXPD HUBB IT FRSH MTCH KRG LDOO LUMN MCO MDOZ MPL MRG MUSA NATI PFE NVR NYCB OAK OSK PEN PNR PRU RE ROK SBUX RHR RNN SEE STY TAP THG WDC UNM VOYA ZBH	3 Wed	ADNT AFG ALB ALL AIRC AIZ AIG AME AVT BLDR FMC GILD GCR DEI ECL EIX EXPD HUBB IT FRSH MTCH KRG LDOO LUMN MCO MDOZ MPL MRG MUSA NATI PFE NVR NYCB OAK OSK PEN PNR PRU RE ROK SBUX RHR RNN SEE STY TAP THG WDC UNM VOYA ZBH	4 Thu	AAPL AMZN AEP AIG AIE AME AVT BLDR FMC GILD GCR DEI ECL EIX EXPD HUBB IT FRSH MTCH KRG LDOO LUMN MCO MDOZ MPL MRG MUSA NATI PFE NVR NYCB OAK OSK PEN PNR PRU RE ROK SBUX RHR RNN SEE STY TAP THG WDC UNM VOYA ZBH	5 Fri	CSOE AES EPAM CI D EGG IESC LVB SAIA	8 Mon	ACM AMG ARWR ATVI BRBR CMI ENR IDXX HPP KMT L MCK NBIX PINS ON POWI SPG SWKS TSLA TTWO WTRG ZI	9 Tue	AGCO AMGR CARR CE EHC CHD CSL CTLT DD ENPH EXEL FISV HAIN HRB INGY J GES GXP JKHY LITE LNC MCR NCR JAN PAYC RCL NYT OMC RIVN TENB VFC VRTX VST VYV WU	10 Wed	APPS AC ASGN AZTA BDC COAY AFRM APP COW GOY CPRI CRTO DIS ENR ENS ETN FLT FOX G FOXA FRT GT SWM IFE INGR HOOD NFWR PFGC TRMB UBER UA UAA WYNN VSH MKS XPO	11 Thu	BHF BRKR CBT DUK COUR EXPE FLO GTEG IPG IT LYFT MDO MSI MTD PYPL OLYS RL NWN NWS NET SWM TEX TPR TPX VTR WEX WMG	12 Fri	ESNT GPN NWL	15 Mon	AMKR BLKB ES FIS FLTR SEGG TDC	16 Tue	AKAM ABNB DWIN EXC HE HWM ITIC MAR MGM MCO KID PKI TRIP SCH UDMY	17 Wed	BIIB ADI AM AMPL CSCO CF EOT GNRC KHC MGM OCEL OCEL RBLX RBLX ROKU SHOP SNPS ROL TID TWLO PARA KBR NRG RCM OGN SWAY Z WAT WELL ZD	18 Thu	AMAT APPN BIO CROX DBX CSXK DOOG DKNG DLR ED ETR GEG GEG DTH IDA LOPE KBR NRG PARA OGN SWAY Z WAT WELL ZD	19 Fri	DE PFL	22 Mon	CPRT RGSN WMB	23 Tue	COIN CWI DAN ELAN ETRN GME HD FLR FLS IR MOS MOS NAP NAP NYDA N NOVA ORA MIDD MTOR PANW PEG PSA SBAC SBRA TOM TOM U TRGP UTHR VAC	24 Wed	ANSS BIDU BGO BMBL EBAY ETSY DHIL DVA DVA FVRR MOS MOS NAP NAP NYDA N NOVA ORA MIDD MTOR PANW PEG PSA SBAC SBRA TOM TOM U TRGP UTHR VAC	25 Thu	ADSK ABCA BRNG BYND CABO DHIL DVA DVA FVRR MOS MOS NAP NAP NYDA N NOVA ORA MIDD MTOR PANW PEG PSA SBAC SBRA TOM TOM U TRGP UTHR VAC	26 Fri	ACHC CRI EYRG GHC GTLG PNM	28 Mon	BMRN BRKB DAR FSR ICUI LI MMSI NARI OXY AZO CBRL CRON COMP CPNG FSLR GDRX HPO GO NCLH JILL MASI MNST ONCL ROST SPCE SJM SRC SRE SWX TGT SHC VRSK WRBY	30 Tue	A AMBA AAP BLNK ADT ALLO AMPH AXON AZO CBRL CRON COMP CPNG FSLR GDRX HPO GO NCLH JILL MASI MNST ONCL ROST SPCE SJM SRC SRE SWX TGT SHC VRSK WRBY	31 Wed	AEO CLM CRM DCH DLTR DY GEF HR HZN JAZZ KSS LWV LOW LWV OKTA NO PLPC PLUG SPLK SPLK SNOW WKSX WEN

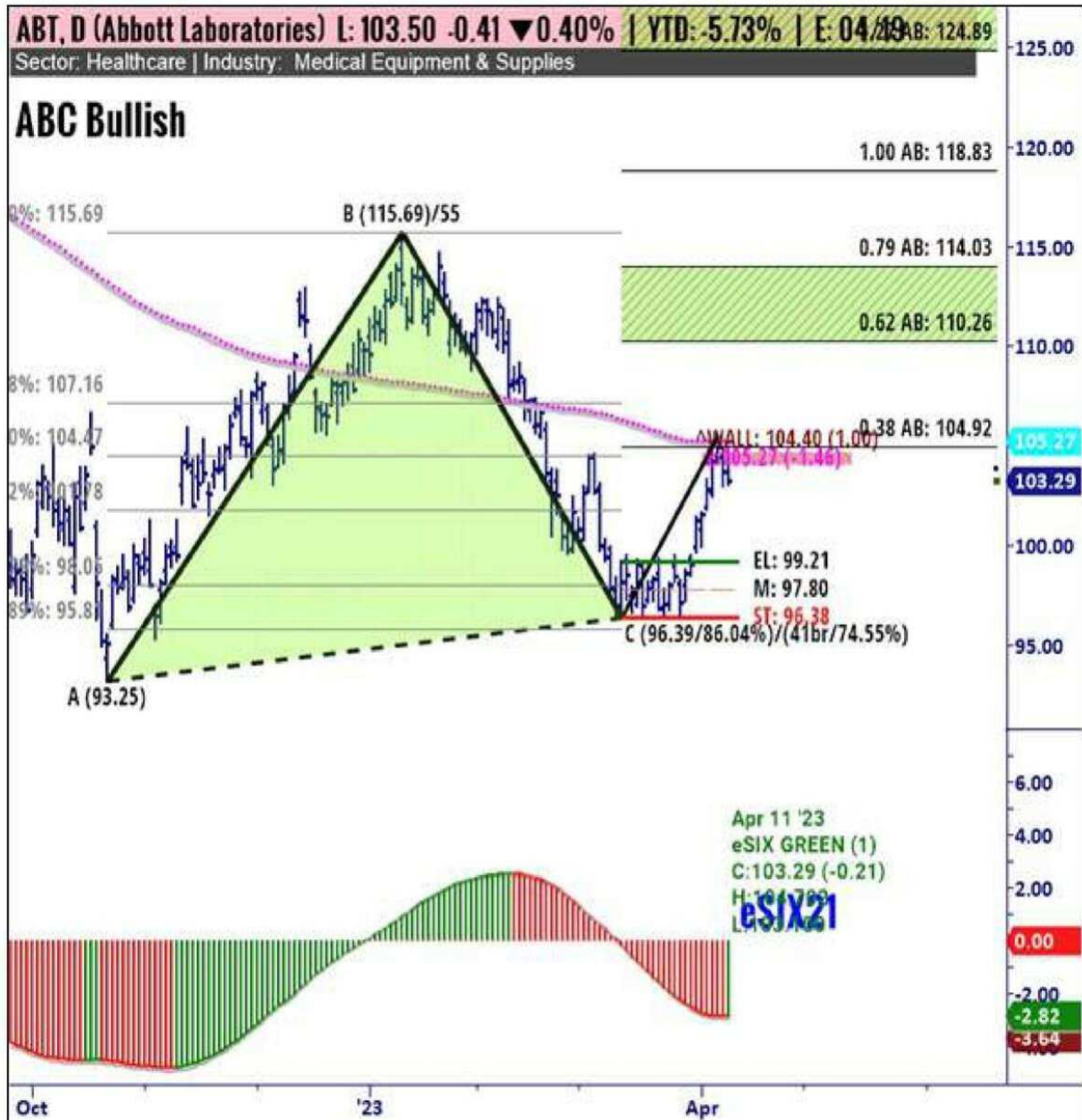
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Earnings Stocks

suri.EarningsDatesV2				suri.EarningsDatesV2							
Symbol	Company	Close	EarnDate	Days...	Last EPS	Symbol	Company	Close	EarnDate	Days...	Last EPS
1 JBHT(HB)	Hunt(J.B.)Transport	170.03	Mon, 04/17/2023, After Close	9.00	3.65	31 WTCF(HB)	Wintrust Finl	71.05	Wed, 04/19/2023, 4:25 PM ET	11.00	0.00
2 SCHW(D,HB)	Charles Schwab Corp (The)	49.35	Mon, 04/17/2023, 8:45 AM ET	9.00	6.31	32 ZION(HB)	Zions Bancorp	29.39	Wed, 04/19/2023, 4:30 PM ET	11.00	0.00
3 STT(D,HB)	State Street Corp	76.16	Mon, 04/17/2023, 7:40 AM ET	9.00	0.00	33 AAL(HB)	American Airlines Grp Inc	14.01	Thu, 04/20/2023, 7:00 AM ET	12.00	13.19
4 BAC(D,HB)	Bank of America Corp	27.84	Tue, 04/18/2023, 6:45 AM ET	10.00	0.00	34 ALK(D,HB)	Alaska Air Grp Inc	42.04	Thu, 04/20/2023, 6:00 AM ET	12.00	2.48
5 BK(D,HB)	Bank of New York Mellon	44.85	Tue, 04/18/2023, 6:35 AM ET	10.00	0.00	35 AXP(D,HB)	American Express Co	158.83	Thu, 04/20/2023, 7:00 AM ET	12.00	14.95
6 GS(D,HB)	Goldman Sachs Grp	322.40	Tue, 04/18/2023, 7:15 AM ET	10.00	20.93	36 CAT(HB)	Cathay General Bancorp	33.17	Thu, 04/20/2023, 4:30 PM ET	12.00	0.00
7 IBKR(HB)	Interactive Brokers Grp In	79.40	Tue, 04/18/2023, 4:00 PM ET	10.00	1.52	37 CMA(D,HB)	Comerica Inc	41.28	Thu, 04/20/2023, 6:40 AM ET	12.00	0.00
8 ISRG(HB)	Intuitive Surgical	256.90	Tue, 04/18/2023, 4:05 PM ET	10.00	1.66	38 CSX(HB)	CSX Corp	30.02	Thu, 04/20/2023, 4:00 PM ET	12.00	3.73
9 HWC(HB)	Hancock Hldg	36.71	Tue, 04/18/2023, 4:00 PM ET	10.00	0.00	39 DHI(D,HB)	D.R. Horton	95.64	Thu, 04/20/2023, 6:30 AM ET	12.00	7.26
10 JNJ(D,HB)	Johnson & Johnson	165.15	Tue, 04/18/2023, 6:25 AM ET	10.00	23.71	40 IRDM(HB)	Iridium Communications I	60.98	Thu, 04/20/2023, 7:00 AM ET	12.00	0.19
11 LMT(D,HB)	Lockheed Martin Corp	490.17	Tue, 04/18/2023, 7:30 AM ET	10.00	18.99	41 FOX(D,HB)	Freemport-McMoran Inc	40.29	Thu, 04/20/2023, 8:00 AM ET	12.00	5.76
12 NFLX(HB)	Netflix Inc	339.33	Tue, 04/18/2023, 4:00 PM ET	10.00	7.85	42 FFIN(HB)	First Finl Bankshs Inc	30.21	Thu, 04/20/2023, 4:05 PM ET	12.00	0.00
13 PLD(D,HB)	Prologis Inc	122.75	Tue, 04/18/2023, 8:00 AM ET	10.00	1.75	43 FTB(HB)	Fifth Third Bancorp	26.08	Thu, 04/20/2023, 6:30 AM ET	12.00	0.00
14 UAL(HB)	United Airlines Hldgs Inc	42.66	Tue, 04/18/2023, 4:05 PM ET	10.00	12.40	44 GPC(D,HB)	Genuine Parts	162.28	Thu, 04/20/2023, 6:55 AM ET	12.00	5.52
15 AA(D,HB)	Alcoa Corp	39.16	Wed, 04/19/2023, 4:15 PM ET	11.00	2.66	45 HBAN(HB)	Huntington Baneshs	11.19	Thu, 04/20/2023, 7:00 AM ET	12.00	0.00
16 ABT(D,HB)	Abbott Laboratories	104.93	Wed, 04/19/2023, 7:30 AM ET	11.00	10.09	46 KEY(D,HB)	KeyCorp	11.91	Thu, 04/20/2023, 6:30 AM ET	12.00	0.00
17 ASML(HB)	ASML Hldg N.V. New York	657.12	Wed, 04/19/2023, 1:00 AM ET	11.00	6.43	47 NEE(D,HB)	NextEra Energy Inc	78.97	Thu, 04/20/2023, 7:30 AM ET	12.00	6.16
18 BKR(HB)	Baker Hughes a GE Co Cl A	28.51	Wed, 04/19/2023, 7:00 AM ET	11.00	5.91	48 POOL(HB)	Pool Corporation	326.26	Thu, 04/20/2023, 7:00 AM ET	12.00	1.10
19 EPX(D,HB)	Equifax Inc	196.41	Wed, 04/19/2023, 4:25 PM ET	11.00	1.20	49 NUE(D,HB)	Nucor Corp	145.53	Thu, 04/20/2023, 8:00 AM ET	12.00	8.72
20 FV(HB)	F5 Inc	146.71	Wed, 04/19/2023, 4:05 PM ET	11.00	0.70	50 PM(D,HB)	Philip Morris Intl Inc	99.03	Thu, 04/20/2023, 7:00 AM ET	12.00	8.15
21 IBM(D,HB)	Intl Business Machines Cor	130.50	Wed, 04/19/2023, 4:10 PM ET	11.00	16.69	51 STX(HB)	Seagate Technology Holdl	64.40	Thu, 04/20/2023, 4:05 PM ET	12.00	1.89
22 LRCX(HB)	Lam Research	493.79	Wed, 04/19/2023, 4:05 PM ET	11.00	5.28	52 T(D,HB)	AT&T Inc	19.65	Thu, 04/20/2023, 6:30 AM ET	12.00	31.94
23 MKTX(HB)	MarketAxess Hldg Inc	343.29	Wed, 04/19/2023, 6:30 AM ET	11.00	0.18	53 UNP(D,HB)	Union Pacific Corp	198.64	Thu, 04/20/2023, 7:45 AM ET	12.00	6.18
24 MS(D,HB)	Morgan Stanley	84.19	Wed, 04/19/2023, 7:30 AM ET	11.00	19.66	54 WRB(D,HB)	W R Berkley Corp	63.10	Thu, 04/20/2023, 4:10 PM ET	12.00	0.00
25 NDAQ(HB)	NASDAQ Inc	54.90	Wed, 04/19/2023, 7:00 AM ET	11.00	1.58	55 XRX(HB)	Xerox Corp	14.39	Thu, 04/20/2023, 6:30 AM ET	12.00	1.94
26 KMI(D,HB)	Kinder Morgan Inc	17.71	Wed, 04/19/2023, 4:05 PM ET	11.00	4.58	56 XMI(HB)	Qualtrics Intl Inc	17.86	Thu, 04/20/2023, 4:05 PM ET	12.00	0.39
27 RLI(D,HB)	RLI Corp	130.95	Wed, 04/19/2023, 4:05 PM ET	11.00	0.00	57 PG(D,HB)	Procter & Gamble Co	152.22	Fri, 04/21/2023, 6:55 AM ET	13.00	20.77
28 STLD(HB)	Steel Dynamics	103.43	Wed, 04/19/2023, 4:30 PM ET	11.00	4.83	58 RF(D,HB)	Regions Finl Corp	18.36	Fri, 04/21/2023, 6:00 AM ET	13.00	0.00
29 TRV(D,HB)	The Travelers Companies I	171.27	Wed, 04/19/2023, 6:55 AM ET	11.00	0.00	59 SLB(D,HB)	Schlumberger Ltd	49.62	Fri, 04/21/2023, 6:50 AM ET	13.00	7.88
30 TSLA(HB)	Tesla Inc	185.06	Wed, 04/19/2023, 4:05 PM ET	11.00	24.32	60					

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ABT ABC Bullish Pattern



Abbott Laboratories (ABT) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$99.31. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$96.38 (-\$2.83).

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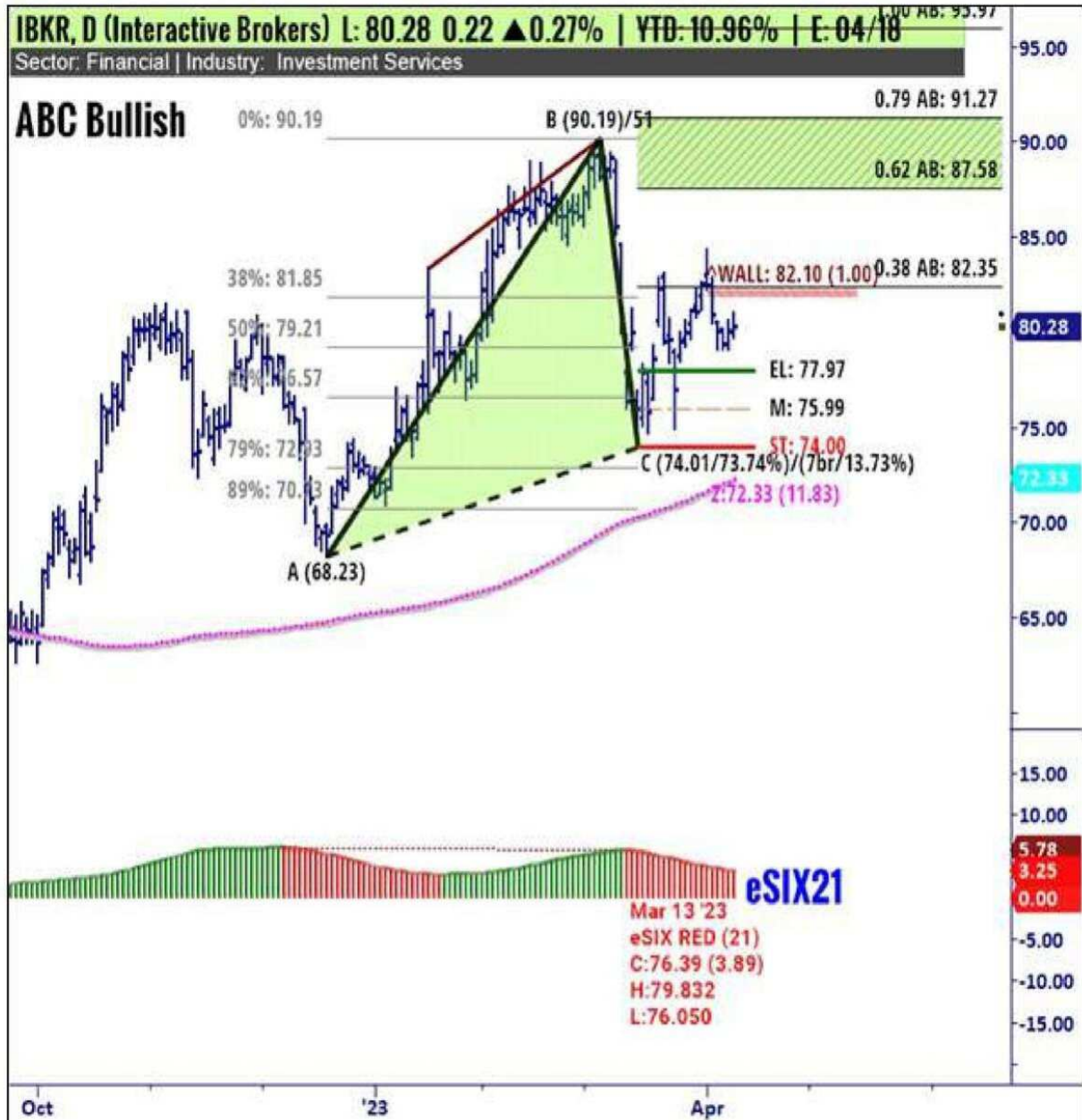
BK ABC Bullish Pattern



Bank of New York Mellon Corp (BK) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$43.70. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$41.56 (-\$2.04).

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IBKR ABC Bullish Pattern



Interactive Brokers Grp Inc (IBKR) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$78.07. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$74.00 (-\$3.97).

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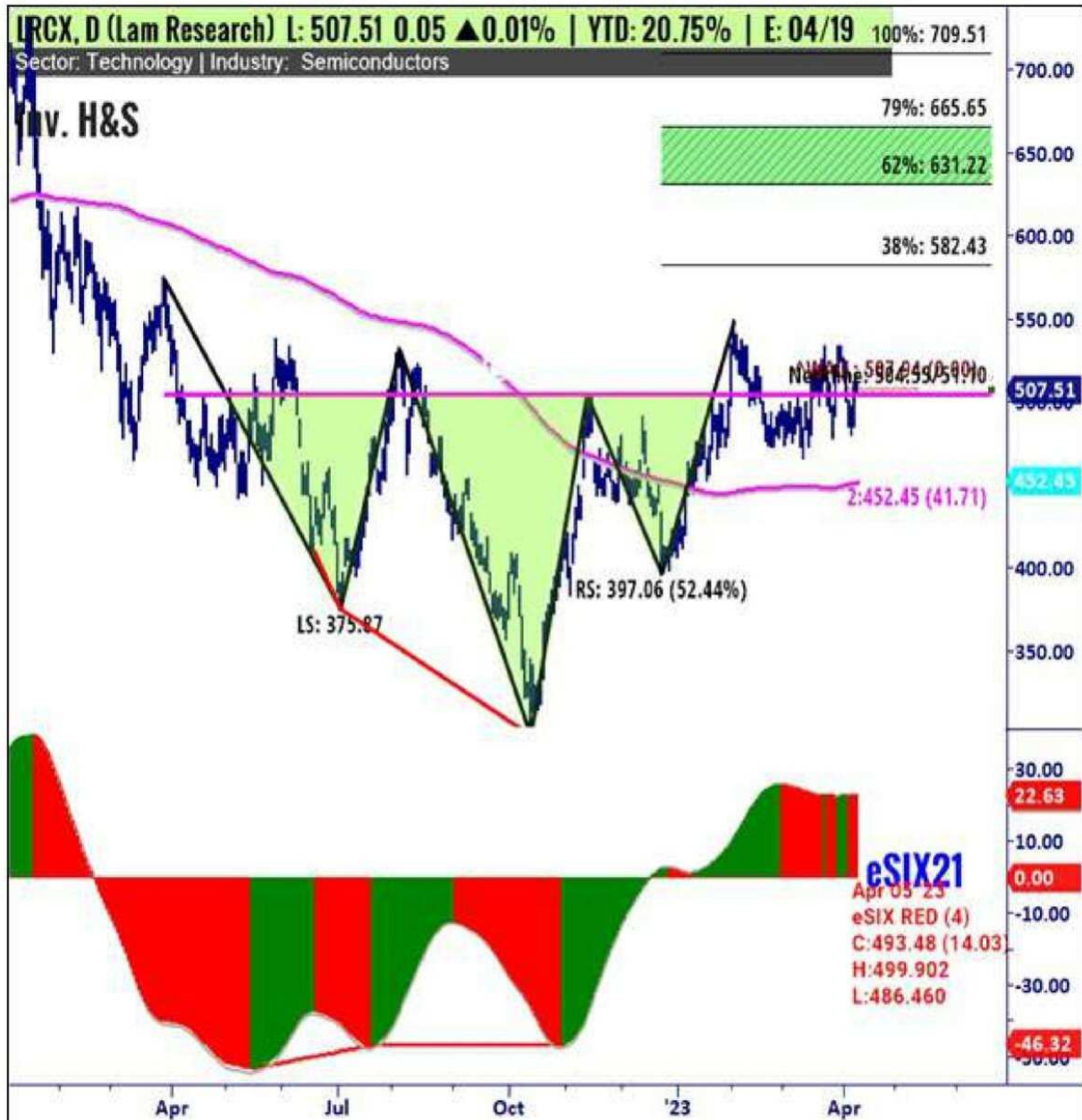
LMT Ascending Triangle Pattern



LMT (Daily) is trading in Asc. Triangle pattern. Triangle Patterns are valid only when price consistently closes above breakout or below breakdown levels. ,

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LRCX Inverse Head & Shoulders Pattern



Lam Research (LRCX) is trading in a Inv. H&S Pattern on its daily chart. A Long entry is entered when price closes above the neckline with a strong up trend. Enter a long trade above \$504.55 and place a stop below \$450.81 (\$53.75). Targets are placed from \$631.2 to \$665.6 in target1 zone and from \$764.8 to \$836.6 in target2 zone.

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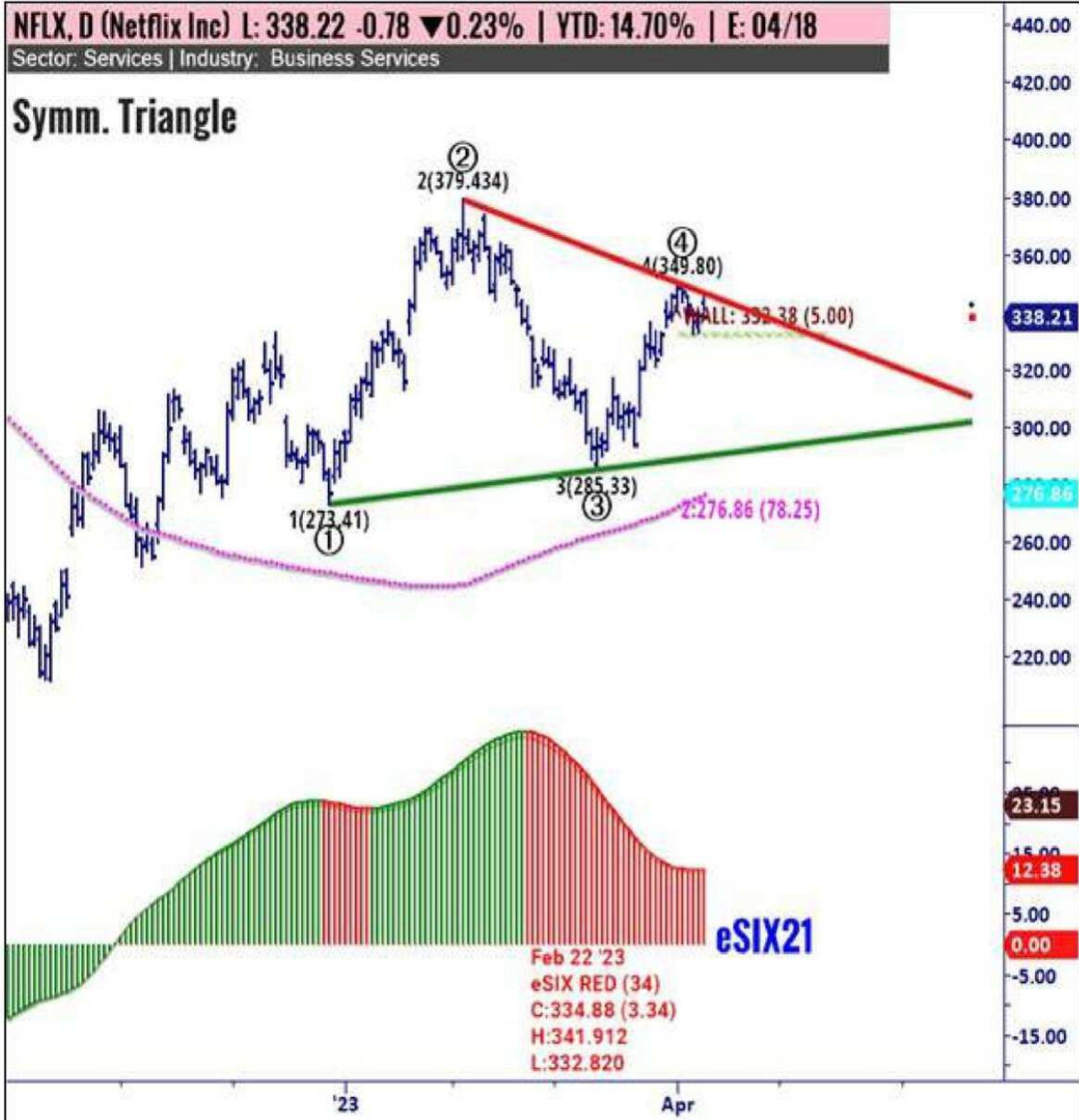
NDAQ Bullish Cypher X5 Pattern



NASDAQ Inc (NDAQ) is forming a Bullish Cypher pattern on its daily chart and trading near the breakout level of \$52.81. X5 patterns are valid only when price closes above/below the entry levels. Entry: 52.71, Stop: 51.09 (1.62) Target1: 65.02 to 68.84, Target2: 79.61 to 87.47

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NFLX Symmetric Triangle Pattern



NFLX (Daily) is trading in Symm. Triangle pattern. Triangle Patterns are valid only when price consistently closes above breakout or below breakdown levels.

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PG Inverse Head & Shoulders Pattern



Procter & Gamble Co (PG) is trading in a Inv. H&S Pattern on its daily chart. A Long entry is entered when price closes above the neckline with a strong up trend. Enter a long trade above \$150.63 and place a stop below \$143.23 (\$7.40). Targets are placed from \$168.2 to \$173.0 in target1 zone and from \$186.8 to \$196.7 in target2 zone.

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PM ABC Bullish Pattern



Philip Morris Intl Inc (PM) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$92.61. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$90.07 (-\$2.44).

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POOL ABC Bullish Pattern



Pool Corporation (POOL) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$329.90. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$315.14 (-\$14.66).

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STX ABC Bullish Pattern



Seagate Technology Holdings PL (STX) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$61.62. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$58.81 (-\$2.71).

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TSLA Inverse Head & Shoulders Pattern

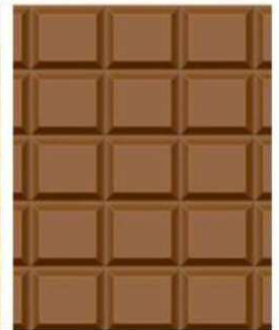


Tesla Inc (TSLA) is trading in a Inv. H&S Pattern on its daily chart. A Long entry is entered when price closes above the neckline with a strong up trend. Enter a long trade above \$198.92 and place a stop below \$181.41 (\$17.50). Targets are placed from \$258.9 to \$275.2 in target1 zone and from \$322.2 to \$356.2 in target2 zone.

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Chart Patterns

Futures & Commodities

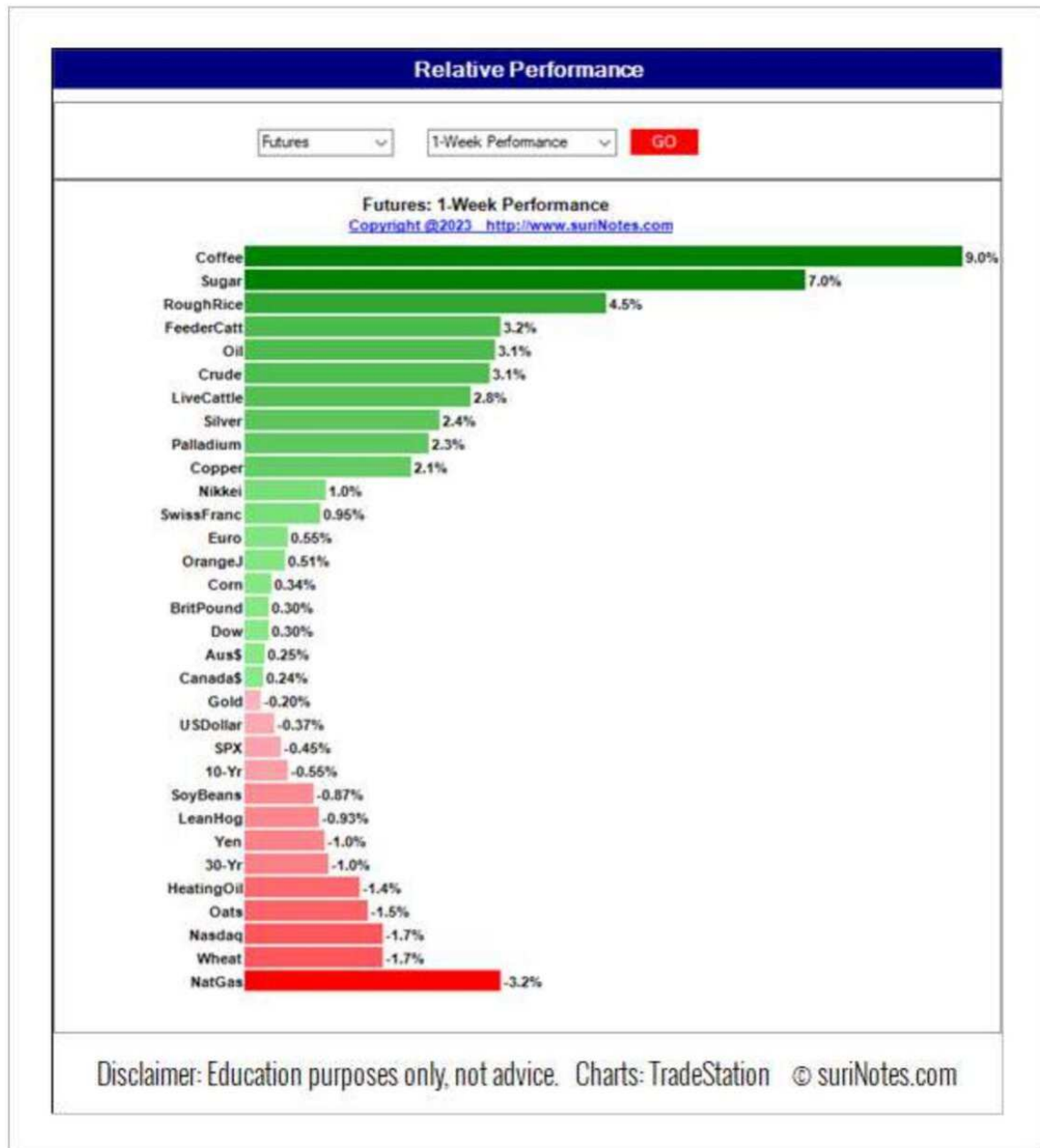


Futures D, W, M, YTD Chg%

suri.Chg3%											
mi	Sym..	Description	Exch.	Price	1D%	W%	1M%	QTD%	1Yr%	2022%	2023%
1	Futures										
2	@OJ	Frozen Concentrated OJ Continuou	ICEUS	278.10	(2.96)	0.44	14.91	1.52	104.74	84.61	38.98
3	@SB	Sugar No. 11 Continuous Contract [ICEUS	24.05	(1.46)	1.74	13.52	7.23	30.69	13.83	29.70
4	@NQ	E-Mini NASDAQ-100 Continuous C	CME	12952.25	(0.98)	(1.69)	7.41	(2.05)	(9.75)	(33.09)	16.11
5	@KC	Coffee C Continuous Contract [Jul2	ICEUS	188.50	(0.03)	3.69	7.11	8.06	(14.89)	(23.42)	13.97
6	@GC	Gold Continuous Contract [Jun23]	COME	2024.9	0.60	0.24	7.81	1.54	0.64	(2.55)	9.22
7	@FC	Feeder Cattle Continuous Contract	CME	208.575	0.46	1.64	4.48	3.21	10.51	(6.74)	7.91
8	@HG	Copper Continuous Contract [May2	COME	4.0810	1.24	1.36	0.98	0.61	(14.34)	(15.29)	6.89
9	@SI	Silver Continuous Contract [May23]	COME	25.458	1.75	2.16	25.01	6.72	1.41	1.34	6.05
10	@LC	Live Cattle Continuous Contract [Ju	CME	164.850	0.55	1.07	4.20	2.89	13.93	3.87	5.55
11	@TY	10 Yr U.S. Treasury Notes Continuo	CBOT	115.70	0.46	0.09	1.09	(0.30)	(3.62)	(13.83)	2.74
12	@QM	E-mini Crude Oil Continuous Contra	NYME	83.250	1.90	2.97	8.13	3.33	(5.60)	32.01	2.69
13	@S	Soybeans Continuous Contract [Ma	CBOT	1504.3	0.55	0.87	(0.10)	(1.08)	2.50	36.05	(0.76)
14	@O	Oats Continuous Contract [May23]	CBOT	335.8	(1.34)	(1.32)	(3.17)	(3.59)	(47.17)	(34.72)	(1.32)
15	@DX	U.S. Dollar Index Continuous Contr.	ICEUS	101.171	(0.66)	(0.50)	(1.90)	(0.05)	2.13	8.97	(1.62)
16	@C	Corn Continuous Contract [May23]	CBOT	656.0	0.80	1.98	6.32	(0.23)	(3.74)	34.49	(3.14)
17	@PL	Platinum Continuous Contract [Jul2	NYME	1027.50	2.46	1.35	6.16	3.42	5.57	12.59	(5.58)
18	@HO	Heating Oil Continuous Contract [N	NYME	2.7031	0.88	1.18	2.01	1.10	93.14	0.00	(11.24)
19	@W	Wheat Continuous Contract [May2	CBOT	679.5	0.66	0.44	(0.11)	(2.16)	(40.01)	(6.37)	(15.64)
20	@LH	Lean Hogs Continuous Contract [Jul	CME	87.550	(0.03)	(0.40)	(12.39)	(1.95)	(18.02)	9.94	(20.41)
21	@NG	Natural Gas Continuous Contract [N	NYME	2.093	(4.84)	3.68	(18.52)	(0.57)	(72.66)	(9.39)	(53.21)
22											

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Futures 1-Week Performance



@AD ABC Bullish Pattern



Australian Dollar Continuous Contract [Jun23] (@AD) is trading in ABC Bullish pattern on its daily chart. The price is trading the long entry-level of \$0.76660. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$0.65890 (-\$0.00770).

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@BP Inverse Head & Shoulders Pattern



British Pound Continuous Contract [Jun23] (@BP) is trading in a Inv. H&S Pattern on its daily chart. A Long entry is entered when price closes above the neckline with a strong up trend. Enter a long trade above \$1.2381 and place a stop below \$1.2135 (\$0.0246). Targets are placed from \$1.358 to \$1.390 in target1 zone and from \$1.484 to \$1.551 in target2 zone.

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@C Symmetric Triangle Pattern



@C (Daily) is trading in Symm. Triangle pattern. Triangle Patterns are valid only when price consistently closes above breakout or below breakdown levels.
 Pattern breakout level: 675.8,

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@CD Bullish Gartley X5 Pattern



Canadian Dollar Continuous Contract [Jun23] (@CD) is forming a Bullish Gartley pattern on its daily chart and trading near the breakout level of \$0.83065. X5 patterns are valid only when price closes above/below the entry levels. Entry: 0.73064, Stop: 0.72260 (0.00804) Target1: 0.74785 to 0.75476, Target2: 0.77428 to 0.78850

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@EC Bull Flag Pattern



Euro FX Continuous Contract [Jun23] (@EC) is trading in a Bull Flag pattern on its daily chart. Flag Patterns are valid only when the price closes below breakdown or above breakout levels defined by the bounding trendlines. Breakout level: 1.17925, T1: 1.1239 to 1.1394, T2: 1.1897 to 1.2253. Stops are placed on below/above the opposite trendline.

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@ES ABC Bullish Pattern



E-mini S&P 500 Continuous Contract [Jun23] (@ES) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$3949.00. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$3839.00 (-\$109.78).

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@FC ABC Bullish Pattern



Feeder Cattle Continuous Contract [May23] (@FC) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$188.675. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$184.500 (-\$4.081).

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@JY Inverse Head & Shoulders Pattern



Japanese Yen Continuous Contract [Jun23] (@JY) is trading in a Inv. H&S Pattern on its daily chart. A Long entry is entered when price closes above the neckline with a strong up trend. Enter a long trade above \$0.79535 and place a stop below \$0.76582 (\$0.02953). Targets are placed from \$0.8656 to \$0.8847 in target1 zone and from \$0.9397 to \$0.9795 in target2 zone.

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@KC ABC Bullish Pattern



Coffee C Continuous Contract [Jul23] (@KC) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$170.75. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$164.20 (-\$6.45).

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@NG Bullish Shark X5 Pattern



Natural Gas Continuous Contract [May23] (@NG) is forming a Bullish Shark pattern on its daily chart and trading near the breakout level of \$2.298. X5 patterns are valid only when price closes above/below the entry levels. Entry: 2.198, Stop: 1.991 (0.207) ,

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@NQ ABC Bullish Pattern



E-Mini NASDAQ-100 Continuous Contract [Jun23] (@NQ) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$12203.50. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$11806.00 (-\$397.48).

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@PL ABC Bullish Pattern



Platinum Continuous Contract [Jul23] (@PL) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$957.00. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$912.30 (-\$44.59).

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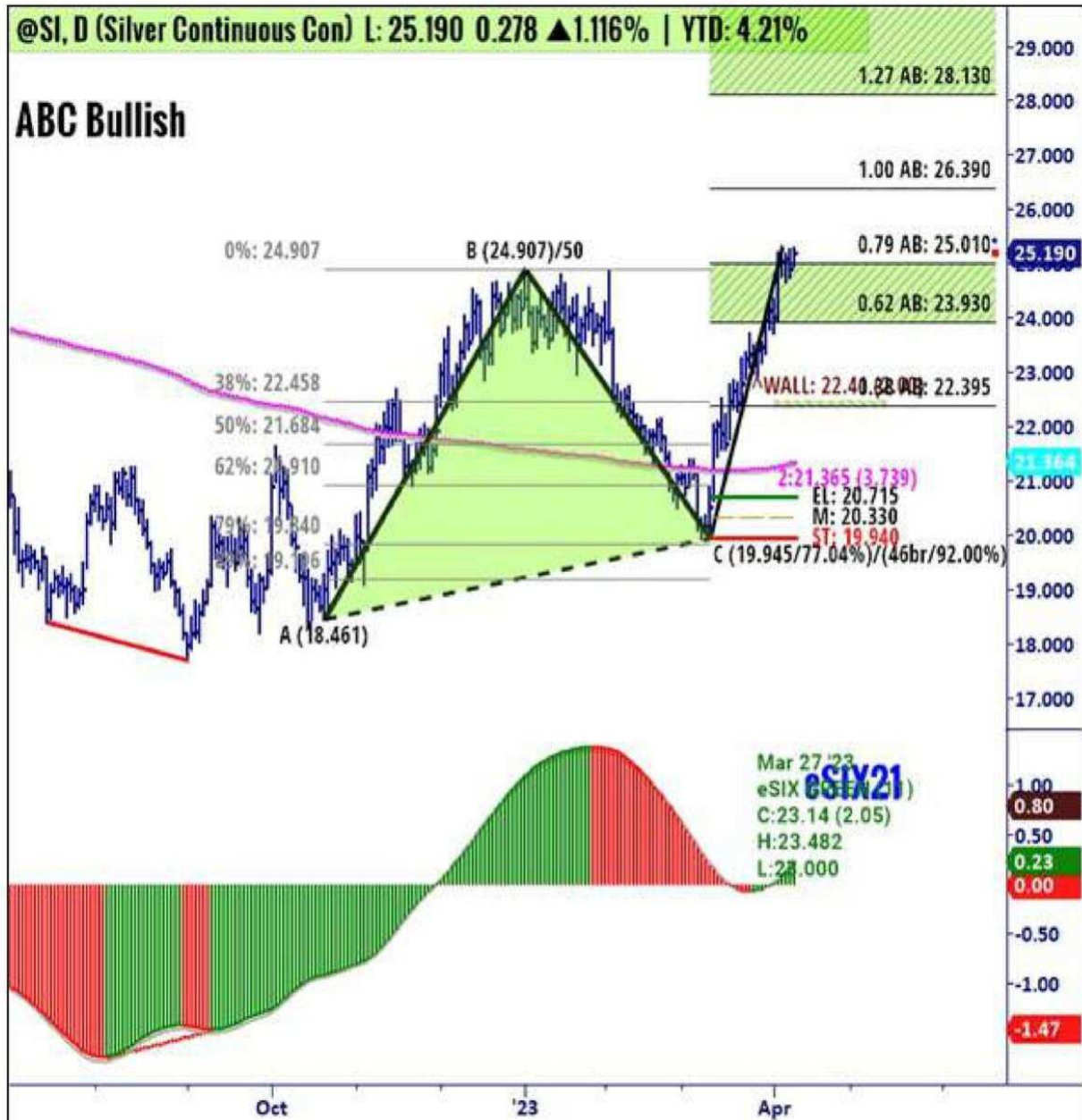
@SB ABC Bullish Pattern



Sugar No. 11 Continuous Contract [May23] (@SB) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$17.97. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$17.39 (-\$0.48).

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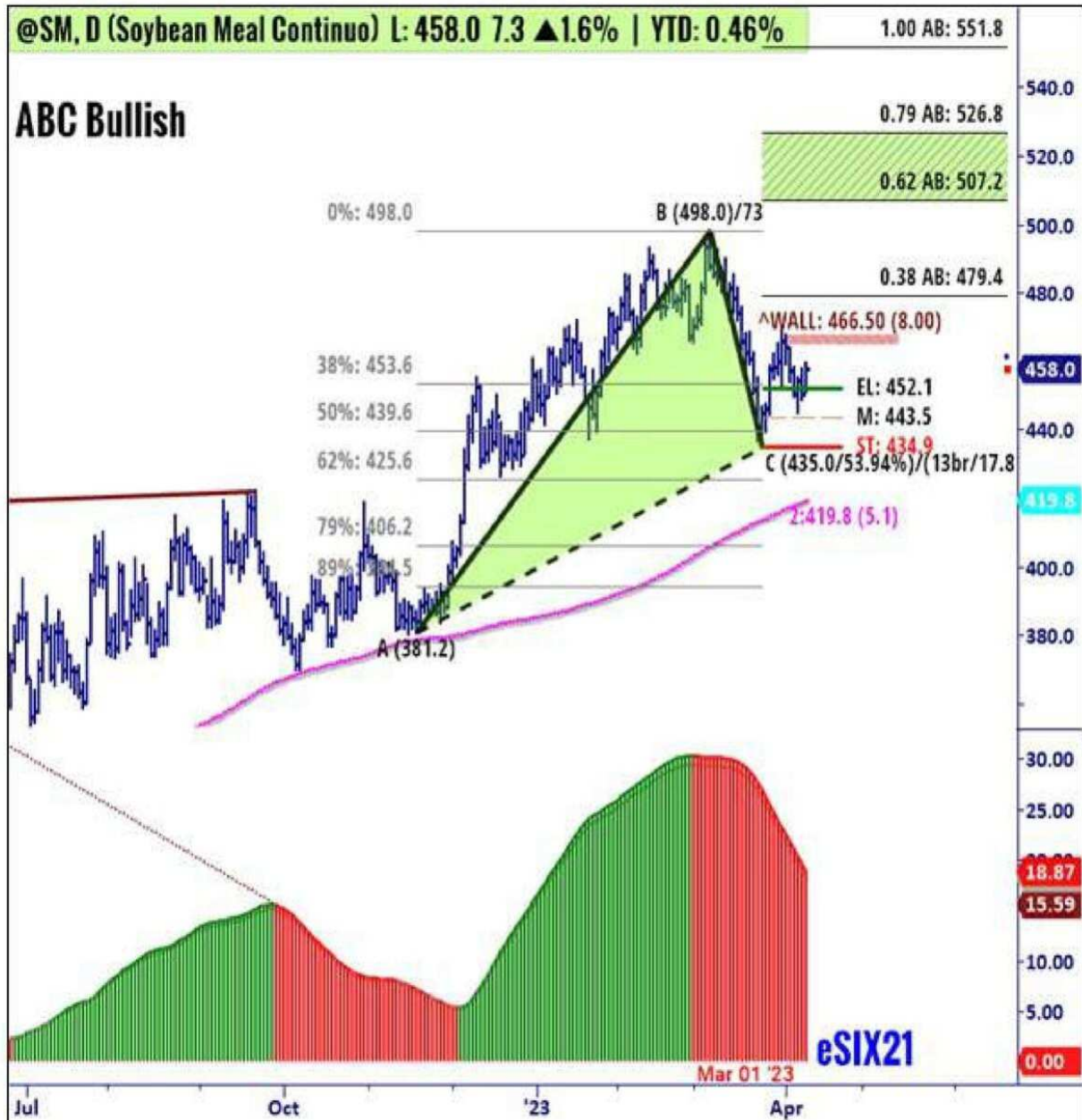
@SI ABC Bullish Pattern



Silver Continuous Contract [May23] (@SI) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$20.815. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$19.940 (-\$0.776).

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@SM ABC Bullish Pattern



Soybean Meal Continuous Contract [May23] (@SM) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$452.2. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$434.9 (-\$17.2).

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Chart Patterns

FX

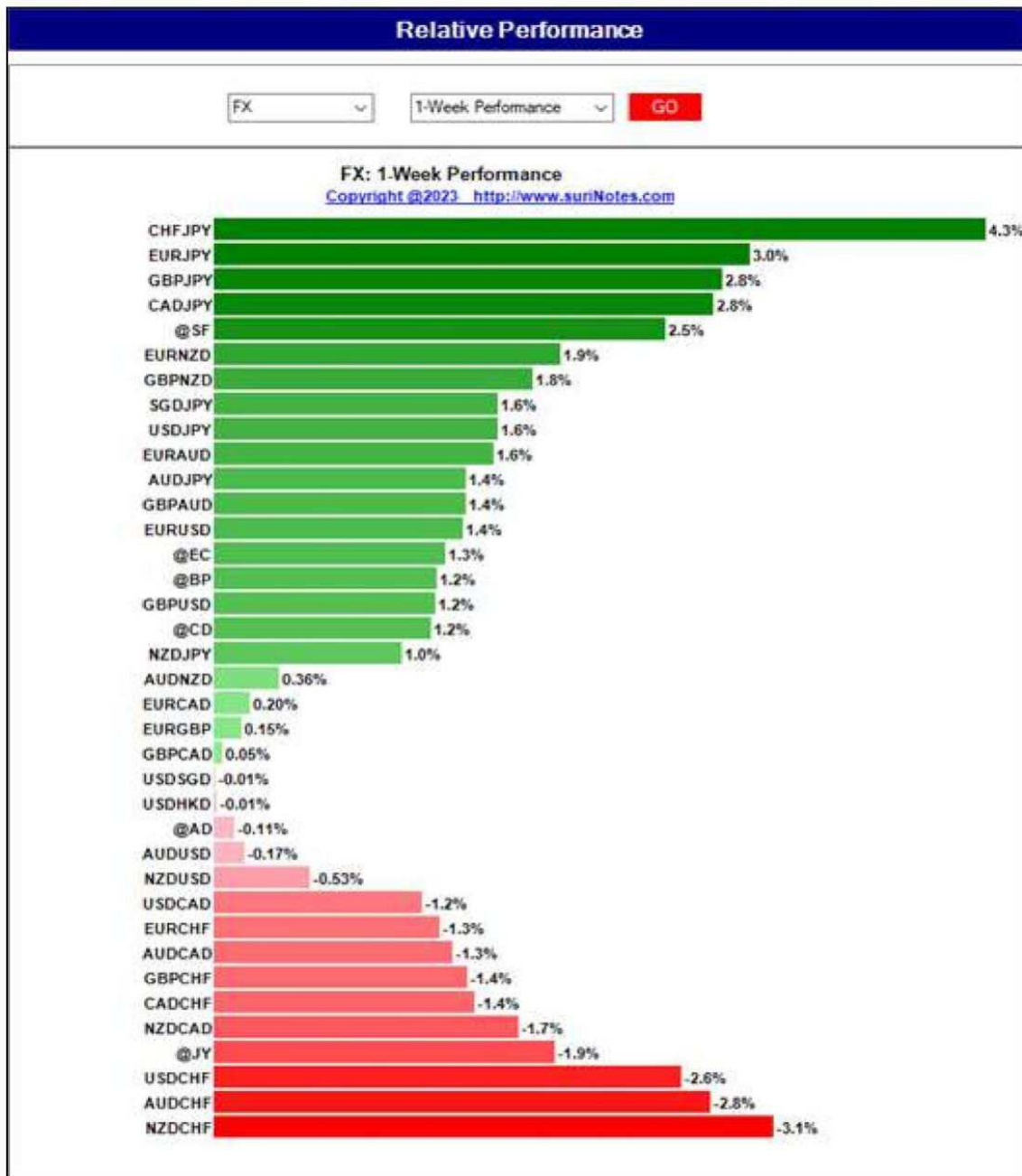


FX (D,W,M,YTD) Chg%

mt	suri Chg3%										
	Symbol	Description	Exch.	Price	1D%	W%	1M%	QTD%	1Yr%	2022%	2023%
1	FX										
2	GBPNZD	British Pound / New Zealand \$	FORE)	2.00881	0.11	1.30	2.56	1.40	4.38	(3.71)	5.48
3	GBPAUD	British Pound / Aust Dollar	FORE)	1.86518	(0.12)	0.19	2.07	0.74	5.12	(4.71)	5.14
4	EURNZD	Euro / New Zealand Dollar	FORE)	1.76880	0.33	1.46	2.48	1.82	9.30	1.41	4.94
5	GBPJPY	British Pound / Japanese Yen	FORE)	166.222	(0.01)	1.24	2.32	0.88	1.74	1.84	4.76
6	CHFJPY	Swiss Franc / Japanese Yen	FORE)	148.544	0.30	1.75	1.59	2.13	11.18	12.35	4.71
7	EURAUD	Euro / Australian Dollar	FORE)	1.64221	0.11	0.40	2.01	1.18	10.08	0.34	4.59
8	EURJPY	Euro / Japanese Yen	FORE)	146.348	0.22	1.48	2.25	1.31	6.54	7.21	4.19
9	GBPUSD	British Pound / US Dollar	FORE)	1.24839	0.53	0.60	2.53	(0.07)	(1.98)	(10.53)	3.25
10	EURUSD	Euro / US Dollar	FORE)	1.09918	0.75	0.83	2.46	0.36	2.65	(5.87)	2.71
11	SGDJPY	Singapore Dollar / Japanese Yen	FORE)	100.269	(0.15)	0.56	1.21	0.82	7.46	14.54	2.46
12	GBPCAD	British Pound / Canadian \$	FORE)	1.67806	0.33	(0.11)	0.35	(0.11)	3.42	(4.19)	2.43
13	CADJPY	Canadian Dollar / Japanese Yen	FORE)	99.056	(0.35)	1.28	1.95	0.99	(1.63)	6.24	2.27
14	EURCAD	Euro / Canadian Dollar	FORE)	1.47740	0.56	0.25	0.29	0.32	8.30	0.88	1.90
15	CNYJPY	China Yuan / Japanese Yen	FORE)	19.3675	(0.36)	0.55	(0.63)	1.03	(0.98)	4.97	1.77
16	USDJPY	US Dollar / Japanese Yen	FORE)	133.147	(0.54)	0.62	(0.21)	0.95	3.78	13.90	1.42
17	USDHKD	US Dollar / Hong Kong Dollar	FORE)	7.84999	(0.02)	(0.06)	0.05	(0.01)	0.02	0.17	0.50
18	AUDNZD	Aust Dollar / New Zealand \$	FORE)	1.07702	0.23	0.93	0.47	0.64	(0.71)	1.03	0.33
19	GBPCHF	British Pound / Swiss Franc	FORE)	1.11902	(0.31)	(0.50)	0.71	(1.23)	(8.49)	(9.38)	0.04
20	AUDJPY	Aust Dollar / Japanese Yen	FORE)	89.118	0.11	1.09	0.24	0.13	(3.22)	6.84	(0.37)
21	EURCHF	Euro / Swiss Franc	FORE)	0.98526	(0.09)	(0.30)	0.64	(0.80)	(4.18)	(4.59)	(0.48)
22	USDCNH	US Dollar / Chinese Renminbi	FORE)	6.88170	(0.20)	0.04	0.41	0.02	4.71	8.67	(0.51)
23	EURGBP	Euro / British Pound	FORE)	0.88045	0.23	0.26	(0.06)	0.44	4.72	5.29	(0.52)
24	NZDJPY	New Zealand \$ / Japanese Yen	FORE)	82.716	(0.11)	0.03	(0.22)	(0.46)	(2.52)	5.74	(0.71)
25	USDCAD	US Dollar / Canadian Dollar	FORE)	1.34416	(0.19)	(0.56)	(2.12)	(0.04)	5.52	7.18	(0.80)
26	USDSGD	US Dollar / Singapore Dollar	FORE)	1.32792	(0.39)	(0.19)	(1.40)	0.14	(3.42)	(0.55)	(1.02)
27	USDTHB	US Dollar / Thai Baht	FORE)	34.150	(0.42)	(0.27)	(1.11)	0.29	(0.06)	4.54	(1.39)
28	AUDUSD	Aust Dollar / US Dollar	FORE)	0.66931	0.65	0.45	0.45	(0.81)	(6.74)	(6.19)	(1.78)
29	NZDUSD	New Zealand \$ / US Dollar	FORE)	0.62148	0.41	(0.76)	(0.03)	(1.46)	(6.08)	(7.17)	(2.09)
30	CADCHF	Canadian Dollar / Swiss Franc	FORE)	0.66696	(0.65)	(0.52)	0.35	(1.13)	(11.52)	(5.43)	(2.33)
31	AUDCAD	Aust Dollar / Canadian Dollar	FORE)	0.89959	0.46	(0.24)	(1.68)	(0.85)	(1.61)	0.55	(2.58)
32	NZDCAD	New Zealand \$ / Canadian \$	FORE)	0.83526	0.23	(1.18)	(2.15)	(1.49)	(0.92)	(0.48)	(2.90)
33	USDCHF	US Dollar / Swiss Franc	FORE)	0.89634	(0.84)	(1.12)	(1.77)	(1.16)	(6.66)	1.36	(3.10)
34	AUDCHF	Aust Dollar / Swiss Franc	FORE)	0.59992	(0.18)	(0.68)	(1.34)	(1.96)	(12.95)	(4.91)	(4.84)
35	NZDCHF	New Zealand \$ / Swiss Franc	FORE)	0.55690	(0.41)	(1.82)	(1.79)	(2.55)	(12.33)	(5.91)	(5.14)
36	NZDCHF	New Zealand \$ / Swiss Franc	FORE)	0.55690	(0.41)	(1.82)	(1.79)	(2.55)	(12.33)	(5.91)	(5.14)
37	USDMXN	US Dollar / Mexican Peso	FORE)	18.07399	(0.60)	(0.31)	(4.46)	(0.36)	(10.58)	(4.94)	(7.26)
38											

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FX Weekly Performance



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AUDUSD ABC Bullish Pattern



Aust Dollar / US Dollar (AUDUSD) is trading in ABC Bullish pattern on its daily chart. The price is trading the long entry-level of \$0.76403. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$0.65644 (-\$0.00759).

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CHFJPY ABC Bullish Pattern



Swiss Franc / Japanese Yen (CHFJPY) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$143.428. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$140.246 (-\$3.082).

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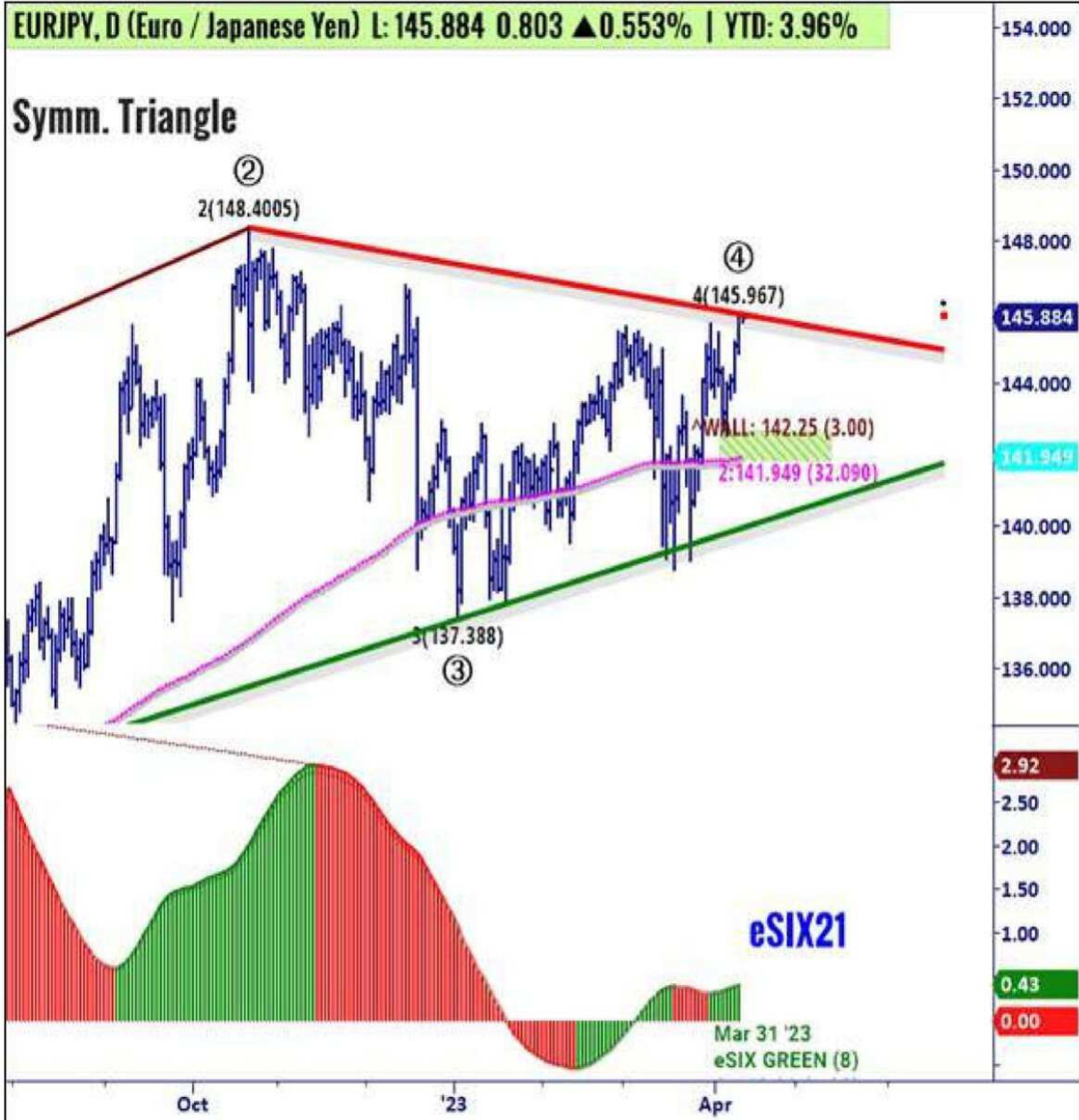
EURGBP ABC Bullish Pattern



Euro / British Pound (EURGBP) is trading in ABC Bullish pattern on its daily chart. The price is trading the long entry-level of \$0.97746. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$0.87293 (-\$0.00453).

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EURJPY Symmetric Triangle Pattern



EURJPY (Daily) is trading in Symm. Triangle pattern. Triangle Patterns are valid only when price consistently closes above breakout or below breakdown levels.

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GBPCAD Rectangle Channel Pattern



British Pound / Canadian \$ (GBPCAD) is trading in a rectangle chart pattern on its daily chart between upper trendline \$1.68730 lower trendline \$1.61034. A long trade may be entered if price breaks above the upper trendline with a stop below the mid-channel level \$1.64882 and vice-versa. Breakout targets are: \$1.7258 to \$1.7643. Breakdown targets are: \$1.5719 to \$1.5334.

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GBPNZD Cup & Handle Pattern



British Pound / New Zealand \$ (GBPNZD) is forming a Cup and Handle pattern on its daily chart and trading near the breakout level of \$2.13183. C&H patterns are valid only when price closes above the breakout level. A long trade is entered above the breakout level with a stop placed below the lowest low of the mid cup \$1.95769, and the handle low. Targets are placed at \$2.08817, \$2.1235 to \$2.1484.

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LTCUSD ABC Bullish Pattern



Litecoin / US Dollar (LTCUSD) is trading in ABC Bullish pattern on its daily chart. The price is trading above the long entry-level of \$76.80. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$68.07 (-\$8.63).

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NZDJPY Rectangle Channel Pattern



New Zealand \$ / Japanese Yen (NZDJPY) is trading in a rectangle chart pattern on its daily chart between upper trendline \$88.168 lower trendline \$80.582. A long trade may be entered if price breaks above the upper trendline with a stop below the mid-channel level \$84.375 and vice-versa. Breakout targets are: \$91.96 to \$95.75. Breakdown targets are: \$76.79 to \$73.00.

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NZDUSD Inverse Head & Shoulders Pattern



New Zealand \$ / US Dollar (NZDUSD) is trading in a Inv. H&S Pattern (F) on its daily chart. A Long entry is entered when price closes above the neckline with a strong up trend. Enter a long trade above \$0.64686 and place a stop below \$0.62766 (\$0.01920). Targets are placed from \$0.7060 to \$0.7220 in target1 zone and from \$0.7683 to \$0.8018 in target2 zone.

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USDCAD ABC Bullish Pattern



US Dollar / Canadian Dollar (USDCAD) is trading in ABC Bullish pattern on its daily chart. The price is trading below the long entry-level of \$1.45355. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$1.34068 (-\$0.01287).

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USDCNH ABC Bullish Pattern



US Dollar / Chinese Renminbi (USDCNH) is trading in ABC Bullish pattern on its daily chart. The price is trading the long entry-level of \$6.98428. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$6.84402 (-\$0.04026).

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USDSGD ABC Bullish Pattern



US Dollar / Singapore Dollar (USDSGD) is trading in ABC Bullish pattern on its daily chart. The price is trading the long entry-level of \$1.43238. ABC Bullish patterns are valid only when the price closes above the entry-level with the confirmed uptrend. Enter a long trade above entry-level with a stop below \$1.32328 (-\$0.00910).

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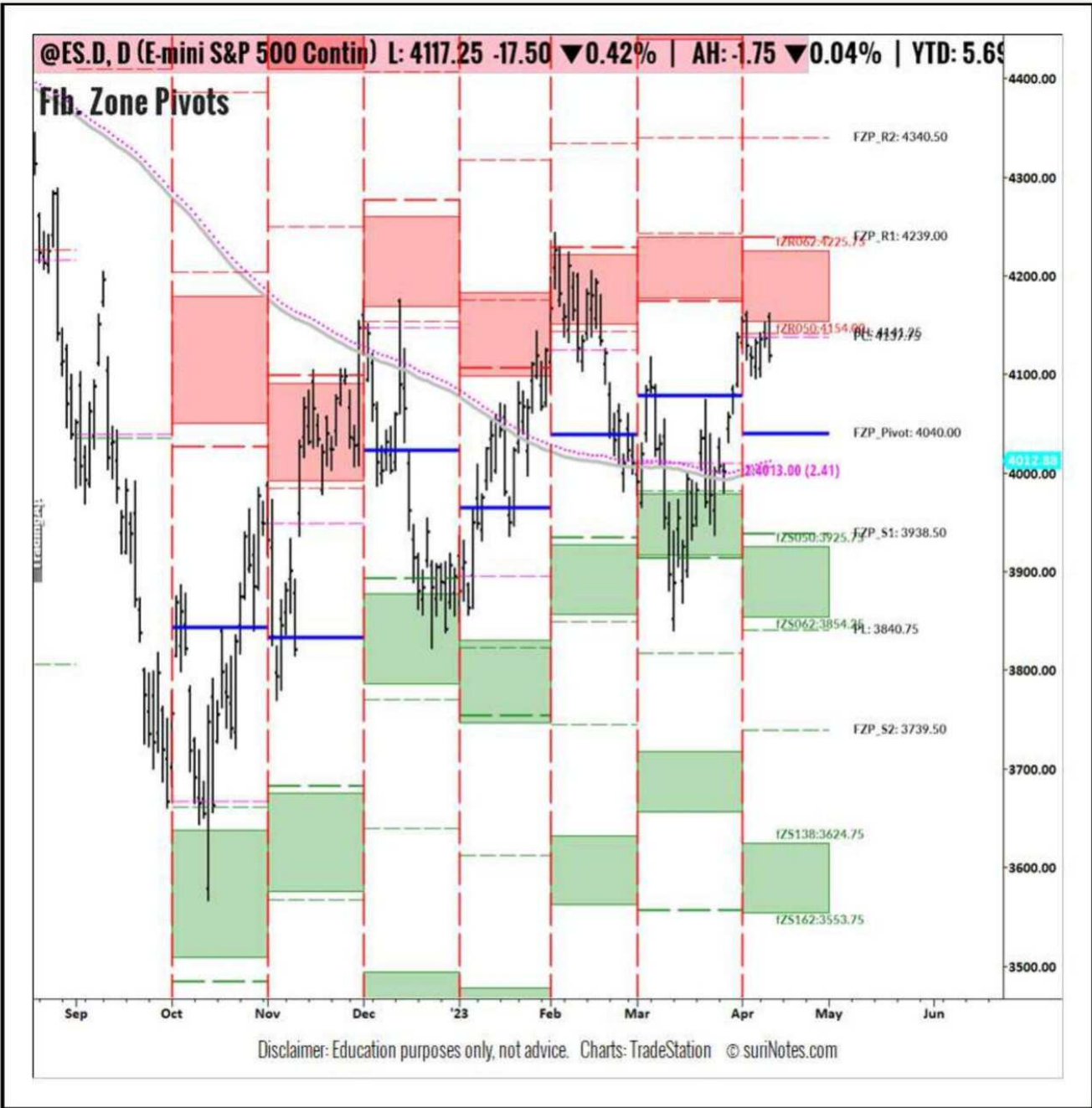
Gold Continuous Contract (Dec17) 1323.5 -5.8

@GC,D



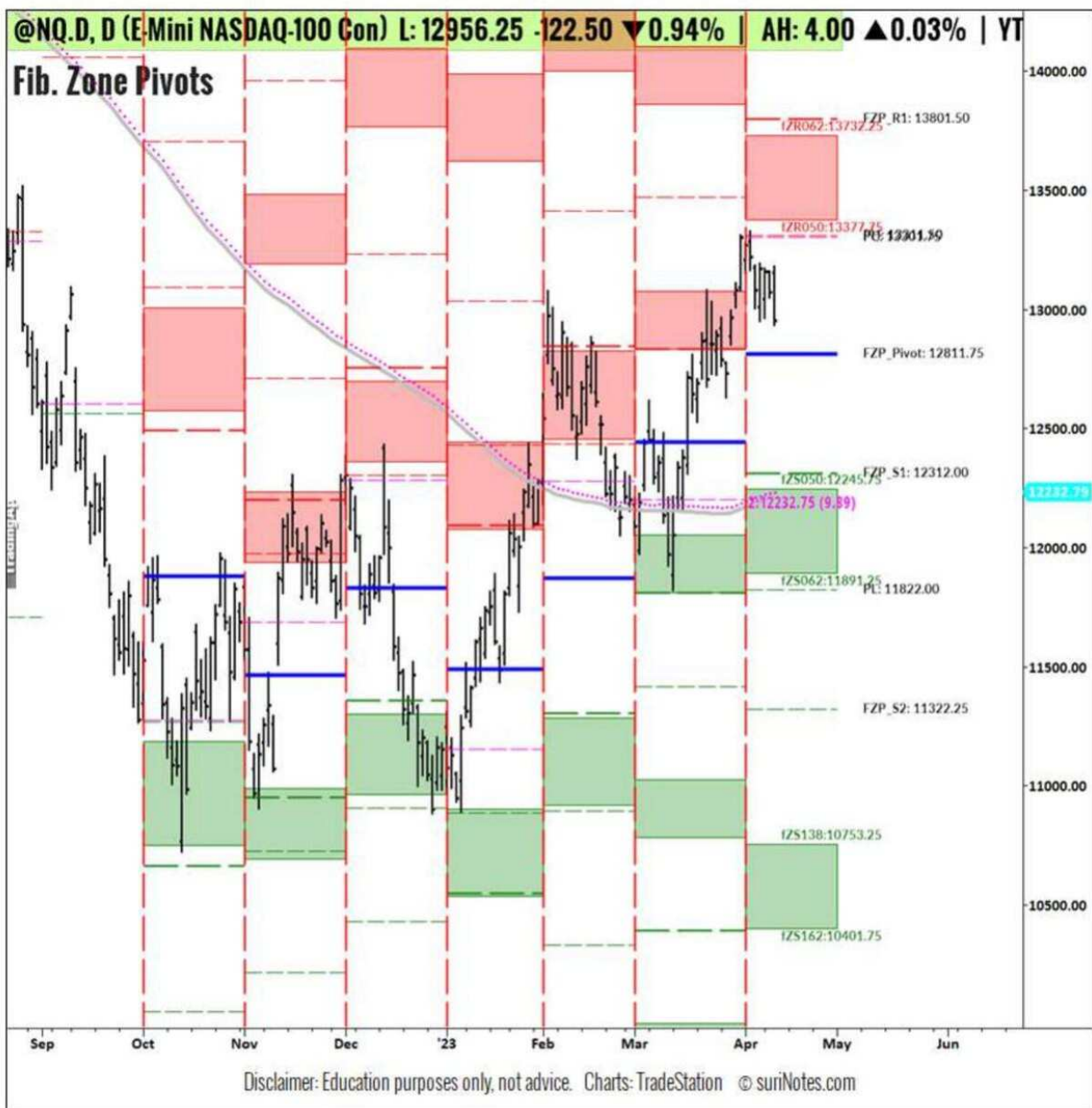
Key Support/Resistance, Pivots

ES Fib. Zone Pivots



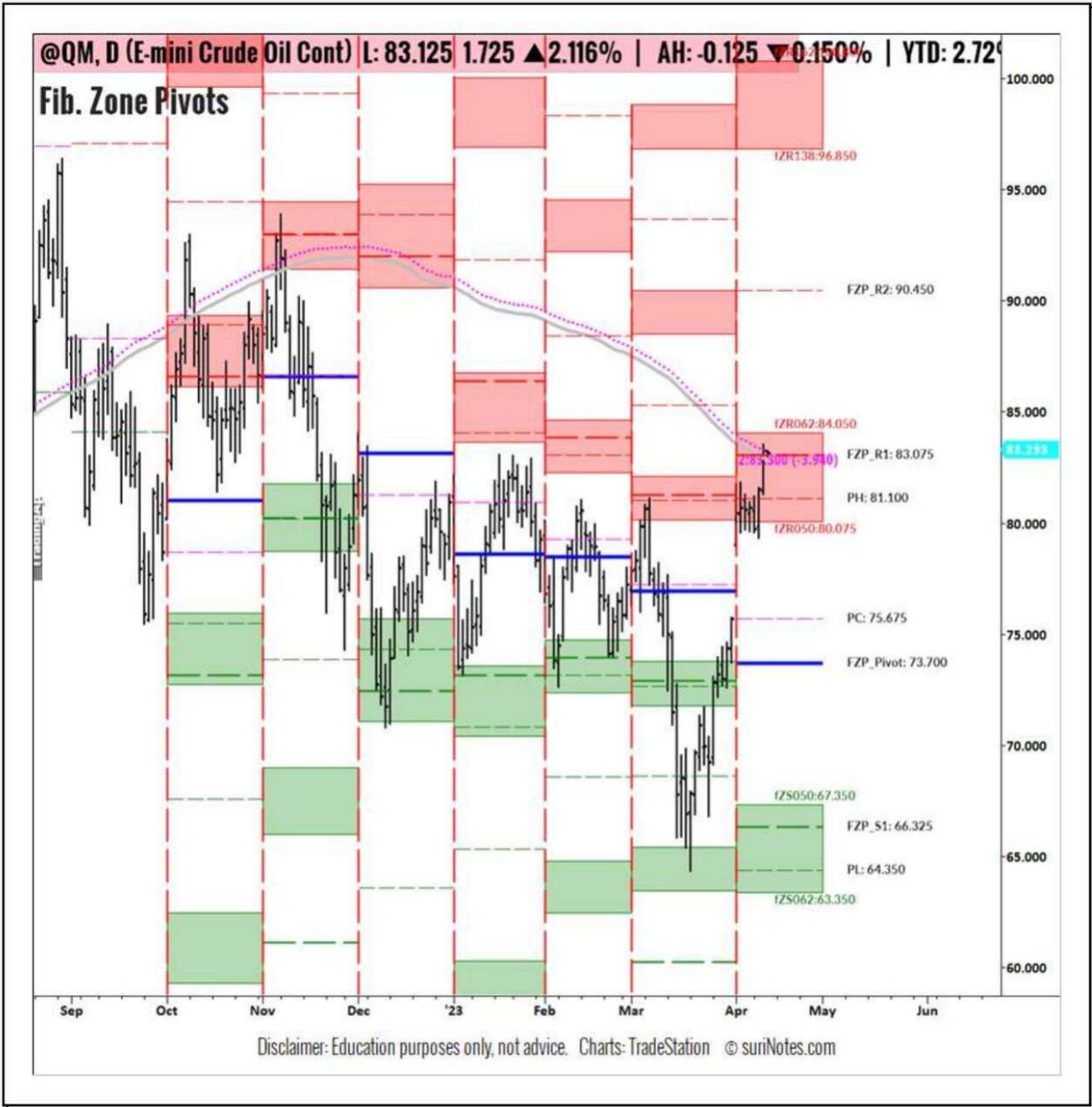
@ES Fib. Zone Pivots

NQ Fib. Zone Pivots



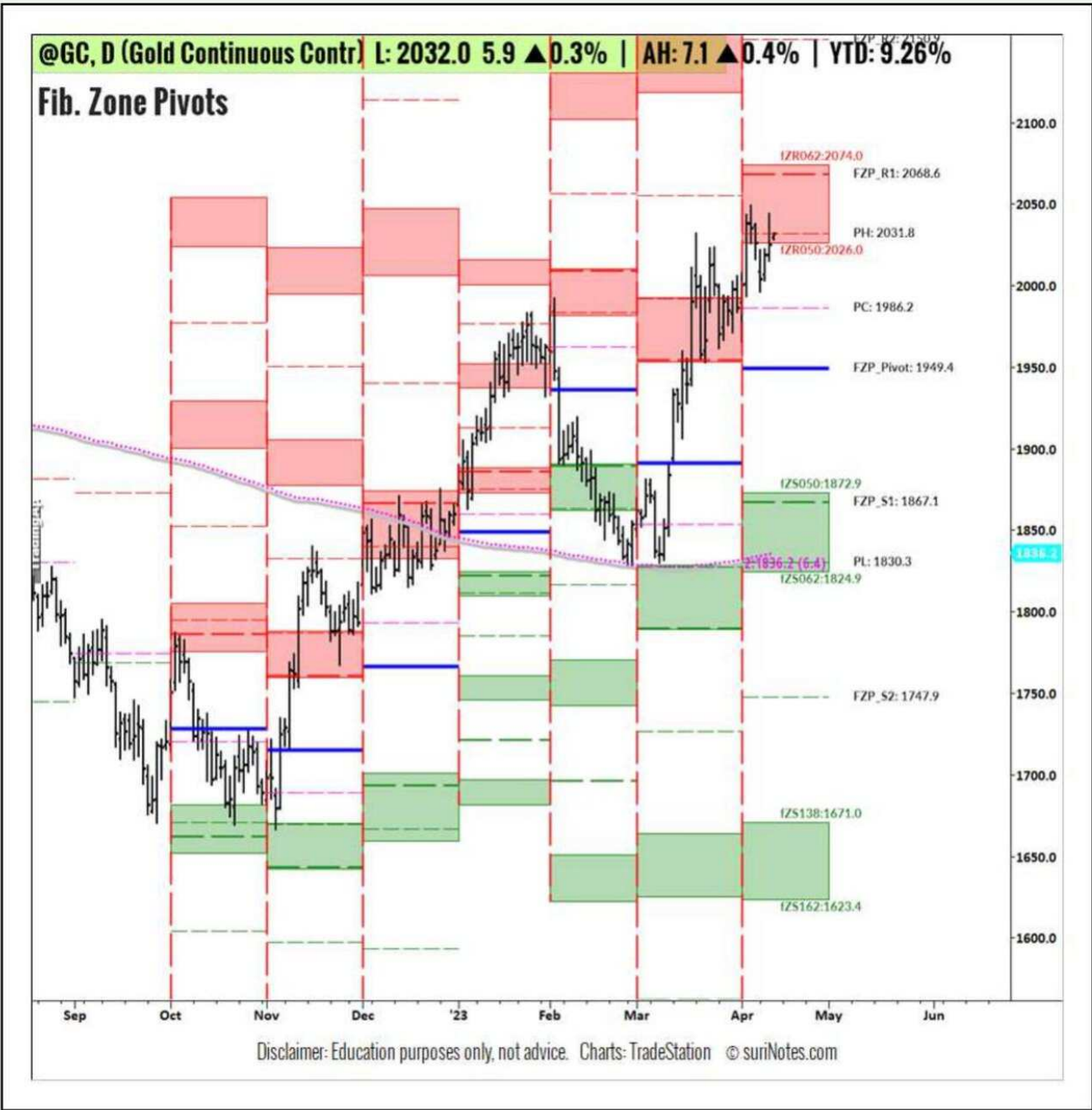
NQ Fib. Zone Pivots

QM Fib. Zone Pivots



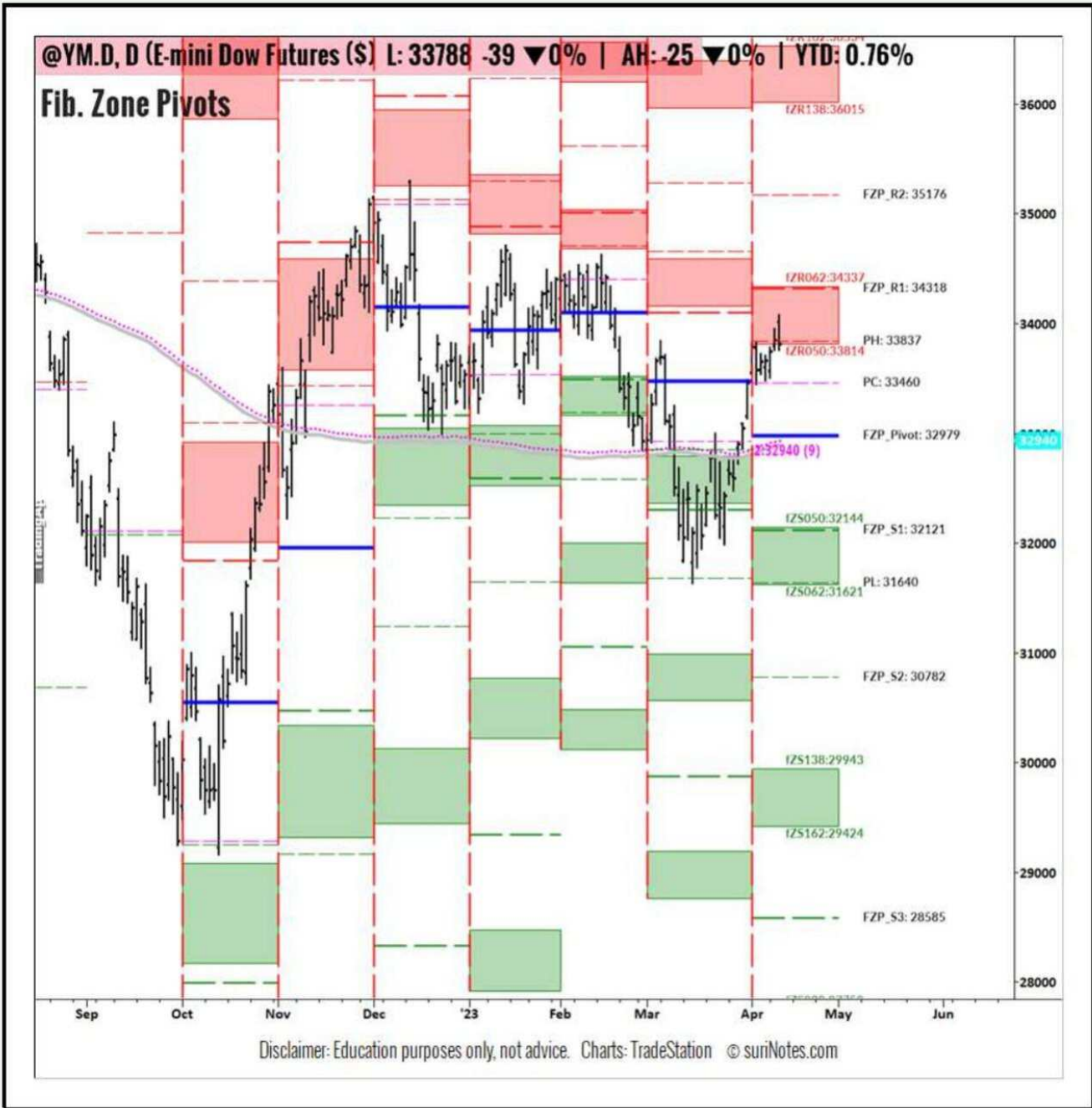
QM Fib. Zone Pivots

GC Fib. Zone Pivots



@GC Fib. Zone Pivots

YM Fib. Zone Pivots



YM Fib. Zone Pivots

GAP Charts

Shows filled and unfilled gap levels



@ES Gap Chart



@ES Gap chart with filled and unfilled Gaps with at least 1 ATR Gap.

@NQ Gap Chart



@NQ Gap chart with filled and unfilled Gaps with at least 1 ATR Gap.

@YM Gap Chart

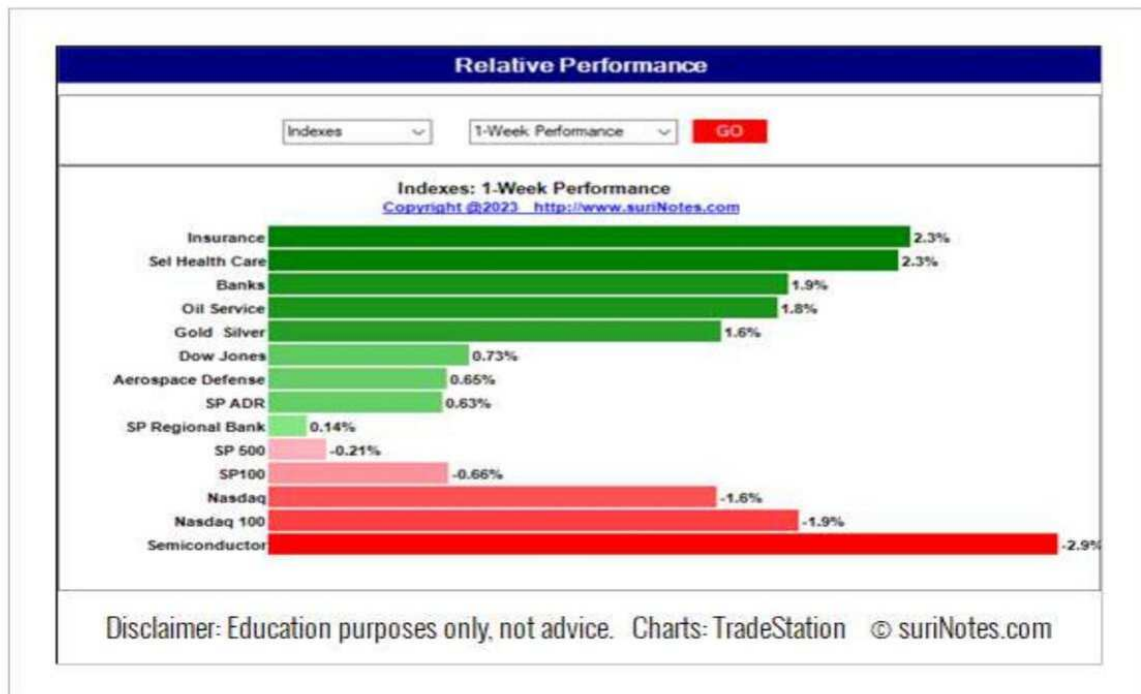
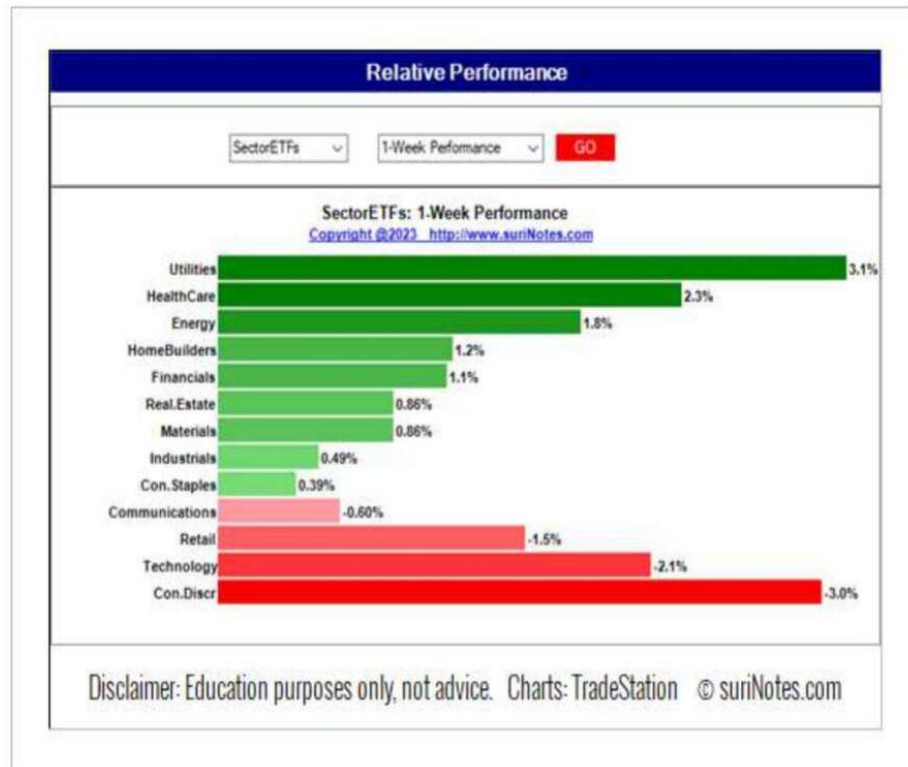


@YM Gap chart with filled and unfilled Gaps with at least 1 ATR Gap.

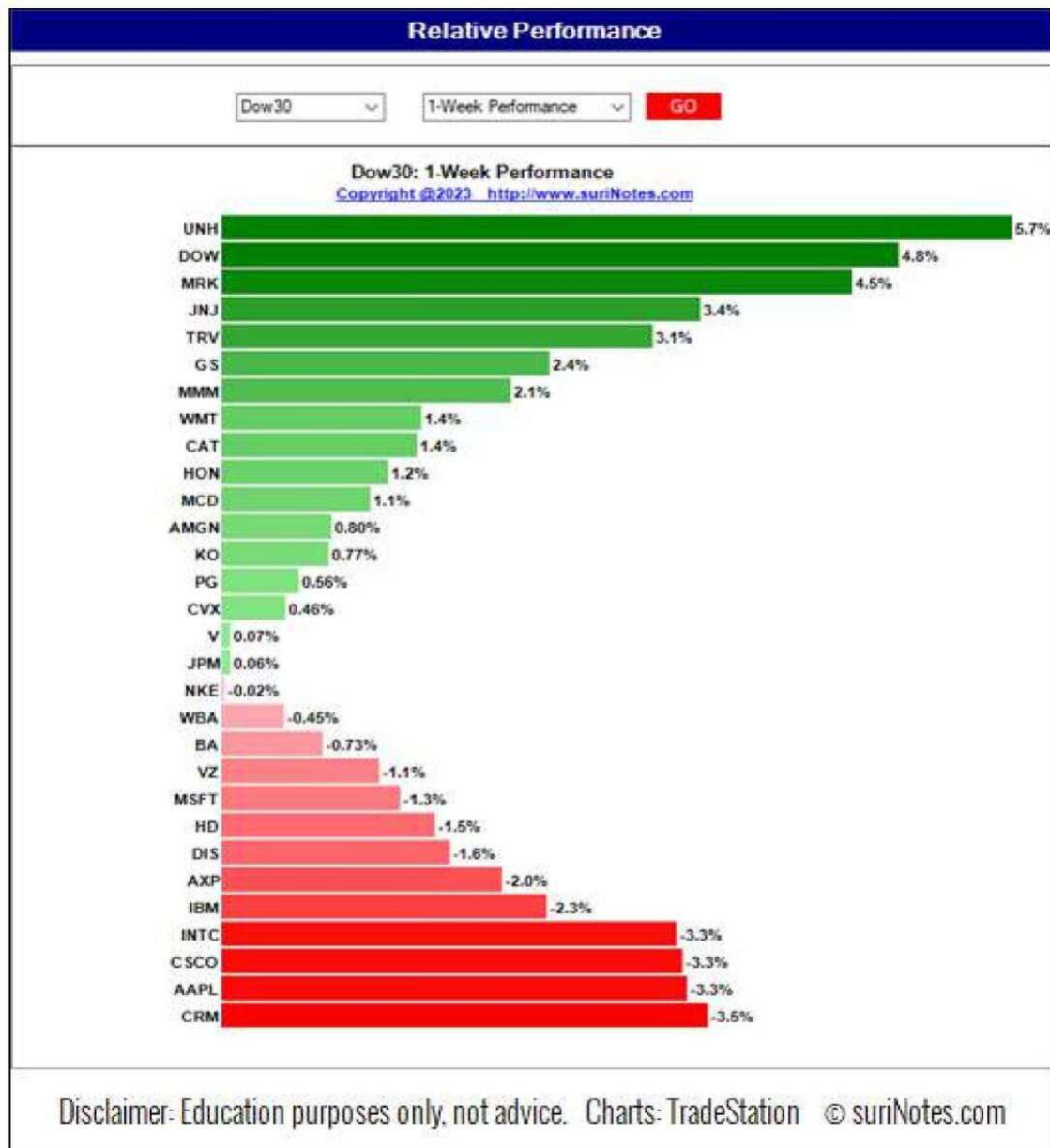
Weekly Relative Performances



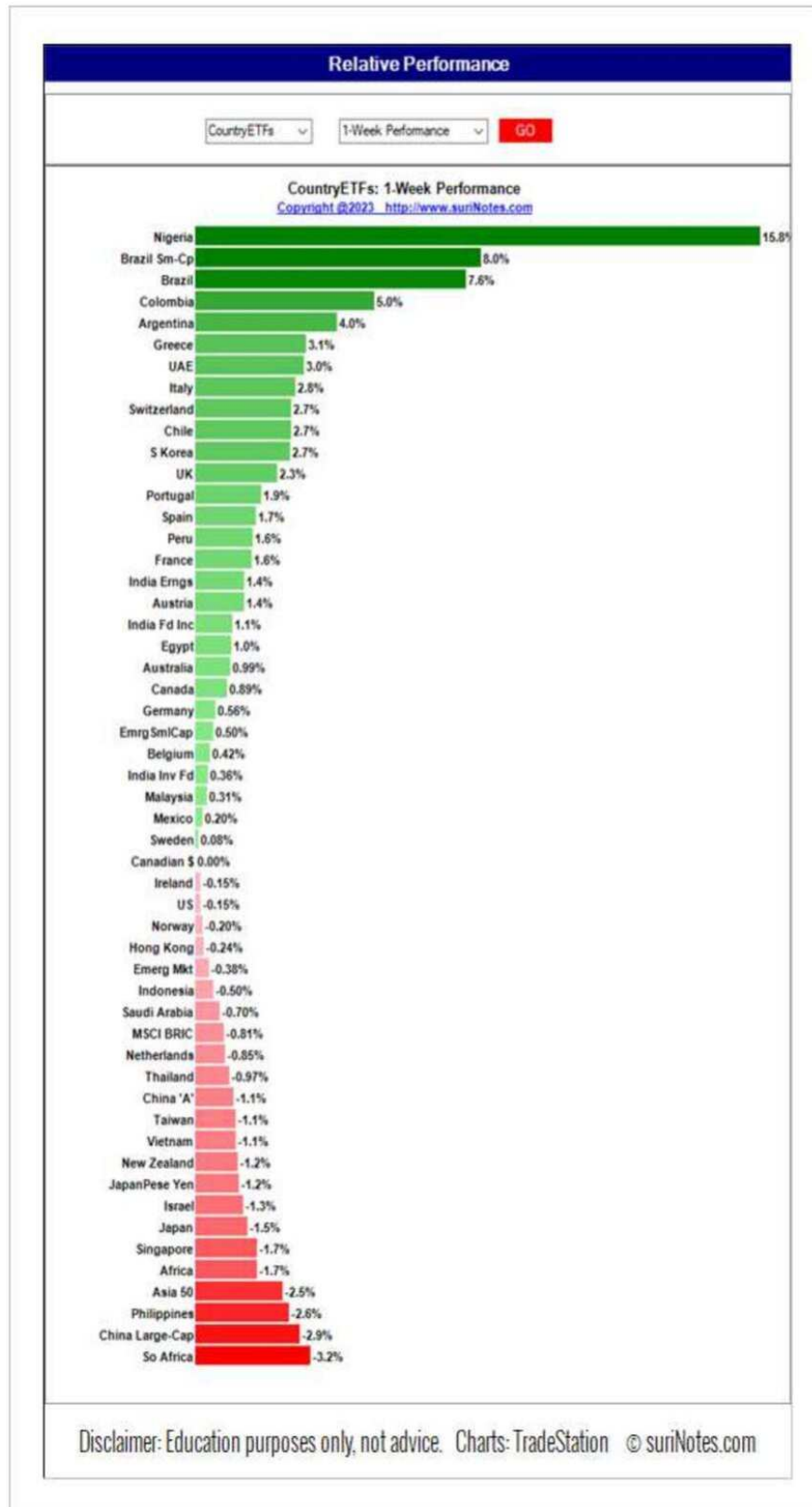
Sector & Indexes Relative Performances



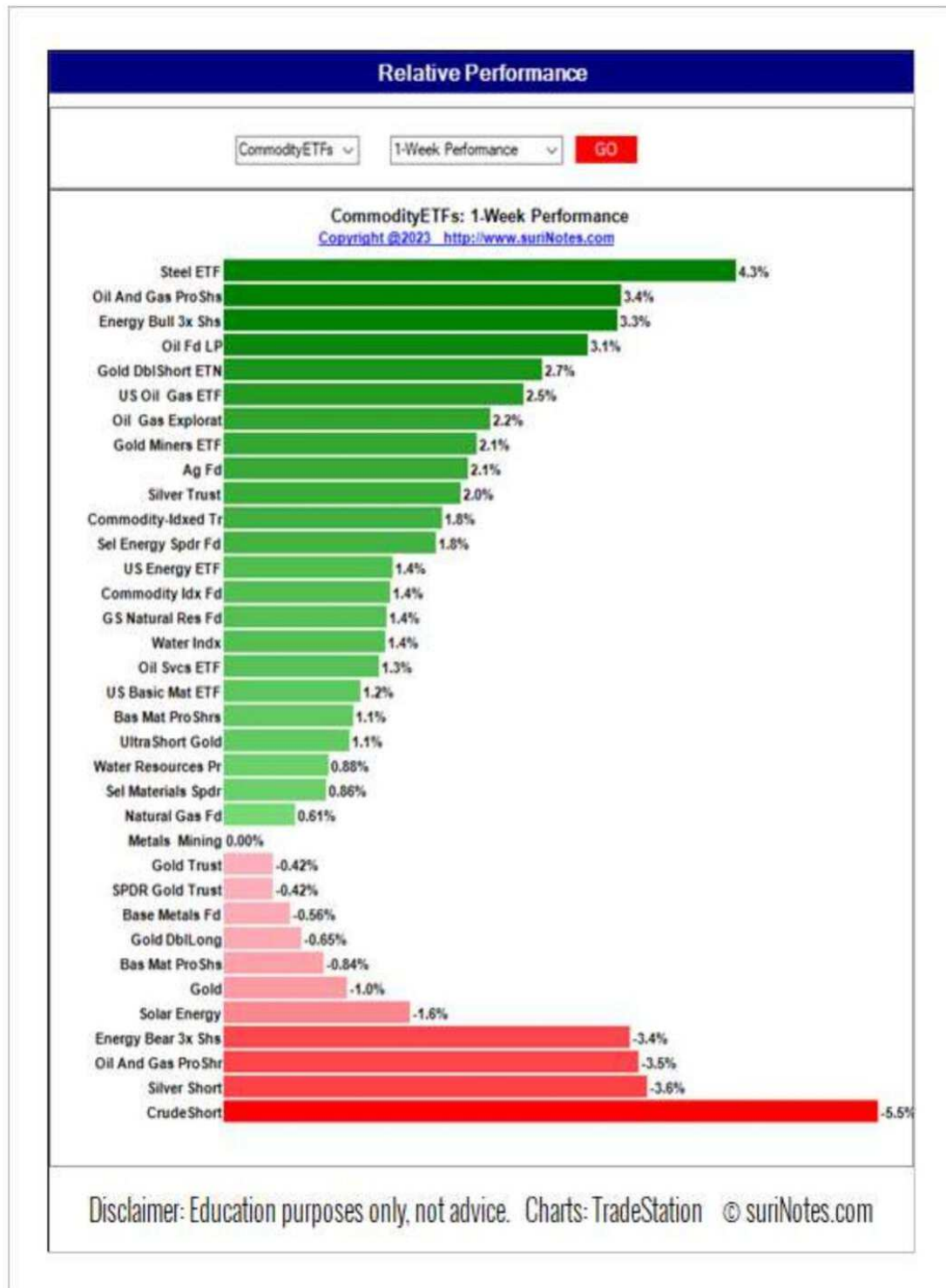
Dow 30 Weekly Relative Performance



Country ETFs Weekly Performance



Commodity ETFs Weekly Performance





Watch Lists

Momentum

Relative Strength

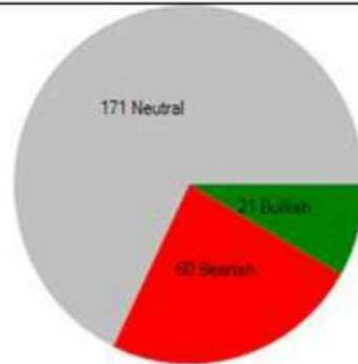
Bullish/Bearish Lists

NH/NL

Oversold/Overbought

Key Retracements

Bullish/Bearish List



rmt	PlotSymbol				suri.Bu...	rmt	PlotSymbol				suri.Bu...	rmt	PlotSymbol				suri.Bu...
	Sym	Exch.	Price	Dirac.			Sym	Exch.	Price	Dirac.			Sym	Exch.	Price	Dirac.	
1	2020_CPAT300					28	KO	NYSE	62.69	BULL	55	VMW	NYSE	124.02	BULL		
2	BA	NYSE	212.34	BULL		29	LMT	NYSE	488.20	BULL	56	VRSN	NASDAQ	212.60	BULL		
3	BIIB	NASDAQ	285.79	BULL		30	LOPE	NASDAQ	117.39	BULL	57	WMT	NYSE	149.34	BULL		
4	CBOE	BATS	134.52	BULL		31	LULU	NASDAQ	363.55	BULL	58	WWE	NYSE	102.78	BULL		
5	CHKP	NASDAQ	133.00	BULL		32	MA	NYSE	361.78	BULL	59	XRAY	NASDAQ	40.51	BULL		
6	CME	NASDAQ	191.74	BULL		33	MCD	NYSE	285.30	BULL	60	ZTO	NYSE	28.23	BULL		
7	CMG	NYSE	695.77	BULL		34	META	NASDAQ	213.42	BULL	61	AAL	NASDAQ	13.01	BEAR		
8	CPRT	NASDAQ	76.14	BULL		35	MRK	NYSE	113.75	BULL	62	ALRM	NASDAQ	48.46	BEAR		
9	DECK	NYSE	457.77	BULL		36	MSFT	NASDAQ	282.79	BULL	63	AMBA	NASDAQ	69.49	BEAR		
10	DIA	ARCX	335.88	BULL		37	MSTR	NASDAQ	322.46	BULL	64	AXP	NYSE	159.29	BEAR		
11	EA	NASDAQ	126.13	BULL		38	MU	NASDAQ	61.91	BULL	65	CAT	NYSE	220.50	BEAR		
12	EHC	NYSE	61.69	BULL		39	NKE	NYSE	123.66	BULL	66	COST	NASDAQ	490.00	BEAR		
13	EQIX	NASDAQ	711.04	BULL		40	NOW	NYSE	471.43	BULL	67	CYBR	NASDAQ	132.56	BEAR		
14	FCX	NYSE	41.12	BULL		41	ORCL	NYSE	93.90	BULL	68	EXPE	NASDAQ	89.34	BEAR		
15	FDX	NYSE	229.47	BULL		42	PEP	NASDAQ	182.56	BULL	69	GM	NYSE	34.62	BEAR		
16	FIVE	NASDAQ	213.10	BULL		43	PG	NYSE	151.07	BULL	70	GPRO	NASDAQ	4.64	BEAR		
17	FLT	NYSE	213.99	BULL		44	PGTI	NYSE	25.25	BULL	71	HQY	NASDAQ	57.41	BEAR		
18	FTNT	NASDAQ	67.20	BULL		45	QLYS	NASDAQ	127.66	BULL	72	IWM	ARCX	175.50	BEAR		
19	GLD	ARCX	187.40	BULL		46	RDY	NYSE	60.05	BULL	73	JPM	NYSE	128.49	BEAR		
20	GOOG	NASDAQ	104.97	BULL		47	RL	NYSE	118.25	BULL	74	KLAC	NASDAQ	370.14	BEAR		
21	IBB	NASDAQ	130.50	BULL		48	SAP	NYSE	127.11	BULL	75	M	NYSE	17.52	BEAR		
22	ICE	NYSE	107.09	BULL		49	SBUX	NASDAQ	105.50	BULL	76	MS	NYSE	85.47	BEAR		
23	IMAX	NYSE	20.76	BULL		50	SGEN	NASDAQ	205.20	BULL	77	PAYX	NASDAQ	108.41	BEAR		
24	INTC	NASDAQ	31.95	BULL		51	SKYW	NASDAQ	23.23	BULL	78	RHI	NYSE	73.94	BEAR		
25	INTU	NASDAQ	435.00	BULL		52	SPY	ARCX	407.45	BULL	79	ROST	NASDAQ	102.89	BEAR		
26	ISRG	NASDAQ	261.77	BULL		53	STX	NASDAQ	66.38	BULL	80	SBCF	NASDAQ	22.64	BEAR		
27	JNPR	NYSE	33.76	BULL		54	V	NYSE	227.81	BULL	81	SEDG	NASDAQ	284.96	BEAR		

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52 Week Highs and Lows

S	Plot/Symbol	Price	Lo52	% abo.	52WRange	H52	% bel.	52WHL0%	S	Plot/Symbol	Price	Lo52	% abo.	52WRange	H52	% bel.	52WHL0%
1	CVX	130.1	11.65	11.67	██████████	21.42	39.26	45.61	52	GM	34.92	30.33	14.14	██████████	43.63	20.65	43.85
2	AAPL	159.88	124.17	28.76	██████████	176.15	9.24	29.51	54	GOOG	104.97	83.65	25.79	██████████	132.94	21.04	52.23
3	AMZN	349.05	274.73	34.33	██████████	451.15	18.20	39.10	55	GRPN	4.44	3.11	██████████	4.42	50.74	52.23	
4	ADBE	369.05	274.73	34.33	██████████	451.15	18.20	39.10	55	GRPN	98.28	76.37	28.69	██████████	117.20	16.14	34.84
5	AMSK	193.10	163.20	18.32	██████████	235.01	17.83	40.00	56	GS	330.24	277.84	88.60	██████████	389.50	15.23	40.22
6	AKAM	81.18	70.65	14.90	██████████	42.68	57	BBE	130.50	104.29	25.13	██████████	138.74	5.94	33.03	33.03	
7	ALTY	202.89	117.58	72.55	██████████	242.97	16.50	106.64	58	BBM	128.54	115.55	11.24	██████████	153.21	16.10	32.59
8	AMAT	112.90	71.12	58.75	██████████	125.62	10.13	76.63	59	KCE	107.09	88.60	20.87	██████████	129.79	17.49	31.74
9	AMBA	69.49	49.02	41.76	██████████	99.86	20.41	103.71	60	IFN	15.34	6.49	██████████	19.67	22.04	26.79	
10	AMD	91.92	54.57	68.66	██████████	109.57	16.10	50.20	61	IF	19.63	18.91	3.01	██████████	25.79	23.89	26.68
11	AMGN	249.50	223.30	11.71	██████████	296.67	15.90	32.86	62	BLM	226.88	173.65	30.80	██████████	303.16	37.01	51.84
12	AMZN	371.76	314.33	18.28	██████████	451.15	18.20	39.10	55	BAIX	20.76	12.13	71.15	██████████	27.65	63.64	63.64
13	AVGO	616.71	415.07	48.58	██████████	648.50	4.90	56.24	64	BNY	17.08	16.39	4.21	██████████	21.65	27.16	30.11
14	AXP	159.29	130.65	21.92	██████████	192.42	17.22	32.10	65	NTC	31.95	24.59	29.93	██████████	48.90	34.66	49.71
15	BA	212.34	133.02	87.88	██████████	221.33	4.06	95.83	66	NPM	175.50	162.50	7.99	██████████	204.00	14.32	20.65
16	BAC	28.46	26.32	8.13	██████████	40.40	29.55	34.85	67	JAZZ	144.05	125.36	14.91	██████████	169.89	15.21	26.21
17	BDO	136.20	73.58	85.10	██████████	160.88	15.34	118.65	68	JNI	163.92	150.11	9.20	██████████	186.69	12.20	19.59
18	BMB	285.79	107.16	52.70	██████████	311.88	8.37	66.64	69	JNPR	33.76	25.18	34.07	██████████	37.18	9.20	32.28
19	BRNG	2.47	2.5	1.61	██████████	2.77	6.6	65.58	70	JPM	128.49	101.28	26.87	██████████	144.34	10.98	42.52
20	BNY	20.21	65.28	7.55	██████████	81.44	13.79	19.84	71	KLAC	370.14	290.20	47.94	██████████	429.46	13.81	71.65
21	BUD	63.35	44.51	42.33	██████████	67.09	5.57	50.73	72	RO	62.69	54.02	16.05	██████████	67.20	6.71	19.61
22	C	60.28	51.33	17.44	██████████	69.24	32.45	42.48	81	MEI	1,256.04	600.69	59.10	██████████	1,572.67	5.52	121.33
23	GAT	200.50	160.00	37.30	██████████	260.04	17.13	65.65	74	UMT	488.20	373.67	30.65	██████████	608.95	2.15	33.53
24	CHMP	133.00	101.54	23.67	██████████	145.46	8.57	26.07	75	LUU	363.55	251.51	44.55	██████████	410.70	11.48	38.73
25	CAE	191.74	162.00	18.30	██████████	228.16	19.49	31.94	76	LVS	55.91	48.38	93.59	██████████	57.05	8.33	111.18
26	CMG	1,095.77	1,196.28	41.75	██████████	1,754.56	3.35	46.67	77	M	17.52	15.10	16.03	██████████	27.30	35.82	44.69
27	COST	490.00	406.51	20.54	██████████	569.18	19.56	33.27	78	MA	361.78	276.87	30.67	██████████	384.11	5.81	38.73
28	CRM	193.32	126.34	50.64	██████████	201.12	5.37	37.18	79	MCD	265.30	228.34	24.95	██████████	276.38	10.27	24.81
29	CSCO	50.09	38.61	29.73	██████████	53.95	7.15	28.43	80	MCHP	78.75	54.33	44.95	██████████	87.76	10.27	61.53
30	CTSH	68.28	51.33	17.44	██████████	89.24	32.45	42.48	81	MEI	1,256.04	600.69	59.10	██████████	1,572.67	5.52	121.33
31	CVX	169.82	132.54	28.13	██████████	189.48	10.47	43.11	82	META	213.42	88.09	162.27	██████████	248.30	4.85	60.73
32	CYBR	132.56	100.35	32.10	██████████	180.01	28.36	44.25	83	MNST	52.58	46.56	29.64	██████████	54.53	3.58	34.42
33	DAL	33.88	27.20	24.56	██████████	46.27	26.78	41.21	84	MO	44.83	40.35	11.10	██████████	57.05	21.42	29.27
34	DDOG	9.48	7.02	35.04	██████████	11.30	38.36	54.26	85	MRK	113.75	83.05	36.97	██████████	115.49	1.51	39.86
35	DECK	67.71	212.93	114.09	██████████	69.99	0.8	116.03	86	MS	85.47	72.05	18.43	██████████	100.99	15.37	27.45
36	DA	335.88	286.42	17.19	██████████	354.88	5.35	19.23	87	MSTR	282.79	213.43	32.59	██████████	284.18	3.81	27.45
37	DGE	97.85	84.07	16.44	██████████	133.09	26.72	37.07	88	MSTR	322.46	132.56	143.26	██████████	477.28	32.44	72.23
38	EXPE	89.34	82.39	8.44	██████████	196.78	54.60	58.13	89	MU	61.91	48.43	27.83	██████████	76.23	18.79	36.47
39	F	12.65	9.96	27.01	██████████	16.03	21.09	60.94	90	NELX	330.00	162.71	103.18	██████████	379.43	12.87	133.19
40	FAS	58.00	48.06	18.71	██████████	115.95	49.98	57.86	91	NICE	123.66	82.22	50.40	██████████	139.14	11.13	40.91
41	FAZ	21.66	15.14	44.39	██████████	32.59	32.92	53.54	92	NOC	472.77	430.94	9.71	██████████	556.27	15.01	22.53
42	FCX	41.32	24.80	65.81	██████████	51.34	19.91	51.69	93	NTAP	66.40	58.08	14.33	██████████	79.90	16.90	27.31
43	FDX	229.47	141.92	61.69	██████████	248.76	7.75	42.95	94	NTES	87.99	53.09	65.78	██████████	108.77	19.10	51.19
44	FFIV	144.25	133.68	7.91	██████████	210.00	31.31	36.34	95	NYDA	263.40	108.13	143.60	██████████	281.00	5.52	158.95
45	FSLR	312	2.96	5.41	██████████	11.20	72.14	73.57	96	ORCL	148.70	89.41	66.31	██████████	155.91	4.82	74.38
46	FSR	266.65	59.60	246.73	██████████	249.55	5.88	268.37	97	ORCL	195.28	132.22	47.69	██████████	213.63	6.59	38.11
47	FXI	28.35	20.87	35.84	██████████	34.03	18.60	40.08	98	PANW	95.20	67.78	54.49	██████████	108.04	2.29	20.65
48	GD	229.24	207.42	10.52	██████████	256.86	10.75	234.84	99	PDP	102.56	154.86	17.89	██████████	188.84	4.62	20.65
49	GE	94.10	66.77	101.20	██████████	117.67	33.8	109.26	1	PFE	41.37	39.23	5.46	██████████	56.32	26.54	30.34
50	GDD	82.16	57.17	43.71	██████████	89.74	8.45	56.91	1	PG	151.07	122.18	23.65	██████████	164.90	8.39	25.91
51	GDD	187.40	190.57	24.46	██████████	183.18	0.77	25.43	1	QCOM	120.41	101.93	18.13	██████████	156.66	23.14	34.94

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D%, W%, M%, YTD%

surtChg3%										surtChg3%									
mt	Symbol	Description	Price	W%	1M%	QTD%	2022%	2023%	mt	Symbol	Description	Price	W%	1M%	QTD%	2022%	2023%		
1	MSTR	Microstrategy Inc A	322.83	11.15	67.94	8.43	74.00	127.77	49	NTAP	NetApp Inc	66.40	5.40	1.82	3.44	34.71	10.56	97	
2	NVDA	Nvidia Corp	264.95	2.47	14.83	5.70	50.31	90.44	50	XHB	SPDR S&P Homebuilders	66.66	3.98	1.82	1.74	29.68	10.47	98	
3	META	Meta Platforms Inc	214.00	1.15	19.00	0.25	64.22	77.51	51	XLD	SPDR Gold Trust	187.19	0.49	7.78	1.55	0.77	10.51	99	
4	MELI	Mercadolibre Inc	1256.04	0.89	7.53	4.38	37.24	48.43	52	AVGO	Broadcom Inc	616.70	0.95	0.31	4.01	15.97	10.30	1..	
5	TSLA	Tesla Inc	180.54	2.76	3.76	7.60	65.03	46.10	53	UAL	United Airlines Holdings Inc	41.44	2.60	18.48	4.15	13.89	10.31	1..	
6	GE	General Electric Co	94.10	0.53	3.41	2.91	11.31	43.93	54	TGT	Target Corp	163.51	1.25	3.37	1.54	35.60	9.71	1..	
7	CRM	Salesforce Inc	190.32	1.16	9.90	3.14	47.83	43.54	55	ADBE	Adobe Inc	369.89	0.33	12.07	2.90	40.65	9.66	1..	
8	AMD	Advanced Micro Devices Inc	92.33	0.57	11.21	4.78	54.99	41.95	56	V	Via Inc	227.81	0.81	5.40	0.52	4.13	9.65	1..	
9	IMAX	Imax Corp	207.6	4.00	19.24	9.03	17.83	41.61	57	QQCM	Qualcomm Inc	120.27	0.15	4.49	0.50	3.51	39.88	9.48	1..
10	PANW	Palo Alto Networks Inc	195.28	1.75	5.15	0.33	24.81	39.95	58	UPS	United Parcel Service Inc	189.85	0.67	4.58	2.20	18.90	9.21	1..	
11	FSR	First Solar Inc	207.89	1.05	0.52	0.88	71.86	37.96	59	MCD	McDonald's Corp	285.30	0.85	8.88	1.12	1.69	8.26	1..	
12	OLED	Universal Display Corp	148.70	0.96	8.98	2.70	34.53	37.63	60	FCX	Freeport-McMoRan Inc	41.12	2.06	8.55	0.19	8.79	8.21	1..	
13	FDX	FedEx Corp	229.47	1.13	34.06	0.28	33.03	32.49	61	AXP	American Express Co	159.29	0.29	3.87	2.74	7.69	7.71	1..	
14	DDD	3D Systems Corp	9.48	1.46	7.33	10.65	65.65	28.11	62	TNX	Texas Instruments	177.55	0.07	3.71	3.34	12.34	7.24	1..	
15	SYYS	Stratays Ltd	15.01	4.70	1.77	8.36	51.57	26.56	63	COST	Costco Wholesale Corp	489.35	0.83	4.00	1.41	19.59	7.34	111	
16	STX	Seagate Technology Holdr	66.38	3.07	7.50	0.96	53.43	26.17	64	SPY	SPDR S&P 500 ETF	408.05	0.45	5.56	0.88	19.48	6.52	1..	
17	MU	Micron Tech	61.96	5.77	12.76	3.91	46.34	23.93	65	GRMN	Garmin Ltd	98.28	0.23	3.41	2.42	32.22	6.49	1..	
18	SAP	Sap Ag ADS	127.11	1.24	10.09	0.63	26.07	23.18	66	SBUX	Starbucks Corp	105.60	0.78	6.16	0.62	15.19	6.35	1..	
19	AAPL	Apple Inc	160.10	2.84	7.73	3.73	26.83	23.13	67	NKE	Nike Inc Cl B	123.66	2.86	5.25	1.44	29.80	5.68	1..	
20	CMG	Chipotle Mexican Grill Inc	1695.77	0.63	9.35	1.28	20.64	22.22	68	JNPR	Juniper Networks	337.6	0.41	9.61	1.95	10.50	5.63	1..	
21	NTESS	NetScout Inc Ads	88.04	1.97	6.23	1.97	28.64	21.15	69	BIUD	Abheuer-Busch InBev SA	63.38	4.43	5.21	4.76	0.84	5.60	1..	
22	INTC	Intel Corp	32.02	4.07	17.56	2.71	48.48	21.07	70	CHPQ	Check Point Software Tc	132.82	0.89	6.37	1.74	8.24	5.42	1..	
23	WDC	Western Digital	38.00	8.11	5.98	2.15	51.62	20.44	71	CTSH	Cognizant Tech Solutions/	60.28	0.23	0.17	1.78	35.54	5.40	1..	
24	BIDU	Baidu Inc	136.40	5.99	2.93	8.64	23.13	19.16	72	WMT	Walmart Inc	149.34	0.97	9.03	0.44	2.00	5.32	1..	
25	GOOG	Alphabet Inc Cl C Cap Ste	105.22	3.60	15.35	0.07	38.67	18.31	73	CSCO	Cisco Systems	50.11	2.90	3.15	4.24	24.82	5.14	1..	
26	SWKS	Skyworks Solutions	107.89	3.37	3.32	8.34	41.26	18.07	74	SPLK	Splunk Inc	90.06	0.40	0.62	3.20	25.60	4.61	1..	
27	MSFT	Microsoft Corp	283.49	2.96	13.83	1.48	28.69	18.00	75	ICE	Intercontinental Exchange	107.09	1.07	12.27	1.58	24.99	4.39	1..	
28	XLK	S&P 500 Tech Spdr Fd	146.75	1.62	8.01	2.73	28.43	17.85	76	MA	Mastercard Inc	361.78	0.09	4.23	1.38	3.23	4.04	1..	
29	QQQ	Invesco QQQ Trust Series	313.04	1.65	8.40	2.30	33.07	17.47	77	C	Crisp Inc	46.92	2.31	2.94	0.45	25.10	3.71	1..	
30	AMZN	Amazon.com Inc	97.83	4.18	7.78	4.51	49.62	16.42	78	MINST	Monster Beverage Corp	52.47	0.04	4.97	1.87	5.73	3.57	1..	
31	LVS	Las Vegas Sands Corp	55.88	1.98	0.59	0.99	4.84	27.71	79	IFN	India Fd Inc	15.34	1.02	1.29	0.82	29.81	3.54	1..	
32	RDY	Dr. Reddy's Labs ADS	60.05	2.13	32.39	4.73	20.88	16.04	80	VRSN	VeriSign Inc	212.60	0.22	11.19	0.35	19.06	3.49	1..	
33	F	Ford Motor	12.67	2.68	4.63	0.16	45.43	15.30	82	TSCO	Tractor Supply	232.64	1.29	2.36	3.75	5.71	3.39	1..	
34	AMAT	Applied Materials	113.16	1.35	1.30	7.70	38.12	15.94	81	ADSK	Autodesk, Inc	193.16	2.15	0.47	6.98	33.54	3.33	1..	
35	ORCL	Oracle Corp	93.90	2.11	11.69	0.02	6.27	14.88	83	SOHU	Sohu.com Lm Am Dp	14.15	0.84	0.94	2.41	15.79	3.21	1..	
36	DECK	Deckers Outdoor Corp	457.77	2.55	11.02	0.93	8.97	14.68	84	BIBB	Bogen Inc	285.79	0.35	11.99	3.05	15.62	3.20	1..	
37	WDAY	Workday Inc	191.74	2.70	7.42	6.30	38.75	14.44	85	DAL	Delta Airlines Inc	33.74	0.62	8.99	1.42	15.92	3.16	1..	
38	CME	CME Grp Inc	191.74	1.72	9.77	0.75	24.92	14.02	86	GM	General Motors Co	34.62	0.17	5.12	4.47	43.62	3.00	1..	
39	LULU	Lululemon Athletica Inc	363.54	0.21	22.71	1.05	18.16	13.47	87	X	U.S. Steel Corp	25.80	0.43	5.18	2.01	5.21	2.99	1..	
40	FAZ	Fin Bear 3x Shs	21.81	2.41	1.49	0.09	1.15	13.38	88	XRT	SPDR S&P Retail	62.01	0.81	1.46	1.68	4.48	2.58	1..	
41	DIS	Disney (Walt) Co	97.94	2.08	4.62	1.87	43.91	12.67	89	MRK	Merck & Co	113.75	1.26	6.63	2.81	44.77	2.52	1..	
42	ILMN	Illumina Inc	226.88	1.35	16.94	1.37	46.85	12.21	90	AAL	American Airlines Grp Inc	13.00	7.44	15.85	9.78	29.18	2.38	1..	
43	NFLX	Neflix Inc	331.03	2.52	12.99	5.02	51.05	12.18	91	CYBR	CyberArk Software Ltd	132.56	4.72	5.15	7.63	25.18	2.24	1..	
44	MCHP	Microchip Tech	79.23	0.04	3.46	4.79	19.31	12.10	92	EXPE	Expedia Grp Inc	89.34	2.57	9.11	6.03	51.53	1.99	1..	
45	RL	Ralph Lauren Corp.	118.25	5.52	4.34	0.62	11.10	11.90	93	XLU	S&P 500 Industrial Spdr Fd	99.58	1.85	0.59	1.76	7.18	1.39	1..	
46	ULTA	Ulta Beauty Inc	523.13	0.42	0.37	5.09	13.76	11.52	94	DIA	SPDR DJ Industrial Averag	336.61	0.31	5.07	0.01	8.80	1.39		
47	BA	Boeing Co	212.34	0.46	4.56	1.42	5.38	11.47	95	PEP	PepsiCo Inc	182.56	0.98	6.12	0.03	4.00	1.05		
48	YELP	Yelp Inc	30.34	2.10	6.20	1.37	24.56	10.97	96	VMW	VMWARE Inc	124.02	1.51	5.42	0.63	5.94	1.03		

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INTERNATIONAL INDEXES

suri.Chg3%											suri.Chg3%																														
ml											ml																														
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39			
Symbol	Description	Exch.	Price	1M%	QTD%	1Yr%	2022%	2023%	Symbol	Description	Exch.	Price	1M%	QTD%	1Yr%	2022%	2023%	Symbol	Description	Exch.	Price	1M%	QTD%	1Yr%	2022%	2023%	Symbol	Description	Exch.	Price	1M%	QTD%	1Yr%	2022%	2023%						
EUROPEAN INDEXES																																									
1	ASIA/PACIFIC INDEXES								40	EUROPEAN INDEXES																															
2	KQ11	Korean KOSDAQ Comp	INTL	880.07	8.12	2.94	(7.10)	(34.30)	29.56	41	ATG	Athens General Index	INTL	1074.00	(0.43)	1.84	20.21	4.08	15.51																						
3	K550	Korean KOSPI 50 Index	INTL	2233.13	2.72	1.02	(10.96)	(28.01)	12.57	42	FTMIB	Italy FTSE MIB	INTL	27213.86	(1.97)	0.37	10.08	(13.31)	14.79																						
4	TWII	Taiwan Weighted Index	INTL	15836.50	1.46	0.42	(10.69)	(22.40)	12.02	43	EGX30	Cairo SE CASE30	INTL	16709.28	(1.72)	1.77	43.67	22.17	14.46																						
5	K5100	Korean KOSPI 100 Inde	INTL	2433.77	2.58	0.99	(11.32)	(26.61)	11.41	44	ISEQ	Irish SE Index	INTL	8126.09	(5.32)	(2.58)	12.16	(15.82)	14.31																						
6	K5200	Korean KOSPI 200 Inde	INTL	323.36	2.53	0.93	(11.39)	(26.15)	11.08	45	TECDAX	German TecDAX	INTL	3322.21	1.84	(0.09)	3.79	(25.48)	13.73																						
7	SZ5C	Shenzhen Composite In	INTL	2158.41	2.36	1.58	0.66	(21.92)	9.25	46	IBEX	Spain IBEX 35	INTL	9312.30	(1.05)	0.86	7.11	(5.56)	13.16																						
8	SSEC	Shanghai Composite Inde	INTL	3327.65	1.30	1.67	2.38	(15.13)	7.72	47	FCHI	CAC 40 Index	INTL	7324.75	(0.20)	0.03	11.16	(9.50)	13.15																						
9	NZ25	NIKKI 225	INTL	27518.31	(2.79)	(2.38)	(2.60)	(9.37)	5.46	48	CDAX	German CDAX (DAX Cc	INTL	1379.68	(0.56)	(0.50)	6.20	(16.90)	12.24																						
10	NZ50	New Zealand SE 50	INTL	11870.08	0.12	0.26	(1.52)	(11.97)	3.46	49	GDAXI	German DAX	INTL	15597.89	0.25	(0.20)	10.12	(12.35)	12.02																						
11	NZCI	New Zealand SE All	INTL	1830.85	(0.61)	0.30	(5.05)	(15.00)	2.29	50	GDAXHI	German HDAX	INTL	8446.99	(0.46)	(0.37)	7.39	(14.36)	11.57																						
12	AXJO	S&P/ASX 200	INTL	7177.80	(1.02)	3.10	(2.83)	(5.70)	2.25	51	AEX	AEX Amsterdam Index	INTL	759.84	1.11	0.48	5.58	(13.65)	10.28																						
13	KSE	Karachi 100	INTL	40049.65	(3.11)	0.40	(8.77)	(9.36)	(0.92)	52	FTIL	FTSE 30 Index	INTL	2686.90	(2.85)	0.01	3.81	(12.61)	9.49																						
14	PSI	Philippines PSE Composi	INTL	6488.51	(2.74)	(2.35)	(9.93)	(7.81)	(1.19)	53	SDAXI	German SDAX	INTL	13056.11	(3.61)	(0.75)	(8.22)	(27.35)	9.48																						
15	BSEN	India BSE SENSEX	INTL	59832.97	1.57	3.23	2.16	4.44	(1.66)	54	TECALL	German Tech All Share	INTL	4027.88	(1.59)	(1.05)	(9.90)	(30.70)	8.95																						
16	NSEI	India S&P CNX Nifty Inc	INTL	17599.15	1.60	3.04	0.77	4.33	(2.80)	55	TECALL	German Classic All Share	INTL	9090.08	(5.88)	(1.40)	(8.65)	(25.55)	8.49																						
17	KLSE	Malaysia KLSE Composi	INTL	1427.04	(1.90)	(0.44)	(10.75)	(4.60)	(4.58)	56	OMXC20	OMX Copenhagen 20	INTL	1988.05	1.82	(1.05)	14.39	(1.54)	8.32																						
18										57	MDAXI	German MDAX	INTL	27198.33	(5.75)	(1.68)	(11.32)	(28.49)	8.28																						
19	Latin American INDEXES																																								
20	MERV	Argentina MerVal	INTL	52848.72	2.84	0.48	171.85	142.02	25.12	58	FTEU3	FTSE Eurofirst 300 Inde	INTL	1817.30	0.07	0.35	1.03	(11.21)	8.27																						
21	MXX	Mexico IPC	INTL	53407.85	(1.43)	(1.46)	(3.66)	(9.03)	10.20	60	STOXX	DJ STOXX 600	INTL	458.94	(0.36)	0.24	(0.19)	(12.90)	8.01																						
22	IGBC	Colombian IGBC	INTL	13290.88	2.64	(0.23)	8.77	100.00	0.00	61	PSI20	Portugal PSI 20	INTL	6118.32	1.46	1.19	(0.25)	2.81	6.85																						
23	IGPA	Chile IGPA General Inde	INTL	27256.71	2.29	0.50	8.20	100.00	0.00	62	GEXIR	German GEX	INTL	2512.47	(1.87)	(0.24)	(11.35)	(36.34)	6.11																						
24	BVSP	Brazil Bovespa	INTL	00821.73	(6.52)	(1.04)	(1.10)	4.69	(8.12)	63	BETI	Romanian BET Index	INTL	12363.40	(0.38)	1.07	(2.85)	(10.70)	6.00																						
25										64	JALSH	FTSE JSE All Share	INTL	77113.70	(1.51)	1.33	2.24	(0.90)	5.56																						
26	North American INDEXES																																								
27	NDX	Nasdaq 100	INTL	13062.60	7.49	(0.90)	(11.86)	(32.97)	19.40	66	SSMI	Swiss Market Index	INTL	11230.07	0.74	1.11	(9.23)	(16.67)	4.67																						
28	\$COMPX	Nasdaq Composite Inde	NASD	12087.96	4.84	(1.10)	(14.90)	(33.10)	15.49	67	TASI	Saudi SE Tadawul All Sh	INTL	10906.15	7.95	2.98	(3.72)	(7.12)	4.08																						
29	\$SPX	S&P 500 Index	CBOE	4105.02	2.98	(0.10)	(9.28)	(19.44)	6.92	68	FTSE	FTSE 100 Index	INTL	7741.56	(2.25)	1.44	1.68	0.91	3.89																						
30	OEX	S&P 100	INTL	1796.81	0.41	(1.89)	(10.13)	(22.12)	5.13	69	BFX	Belgium BEL 20 Index	INTL	3807.06	(1.17)	0.37	(9.71)	(14.13)	2.86																						
31	\$TRAN	Dow Jones Transportat	DJI	13966.32	(5.55)	(3.27)	(7.30)	(18.73)	4.29	70	DFMGI	Dubai Financial Market I	INTL	3410.51	(0.48)	(0.76)	(2.98)	4.39	2.23																						
32	\$INDU	Dow Jones Industrial A	DJI	33485.29	1.91	0.63	(3.34)	(8.78)	1.02	71	ATX	Austria ATX	INTL	3195.70	(9.67)	(0.43)	(0.36)	(19.03)	2.22																						
33	RUT	Russell 2000	INTL	1754.46	(6.61)	(2.66)	(16.10)	(21.56)	(0.39)	72	OSEBX	Oslo SE Benchmark Ind	INTL	1195.23	(4.79)	0.89	(4.74)	(1.03)	0.52																						
34	DXY	U.S. Dollar Index	INTL	102.09	(3.38)	0.00	1.80	7.87	(1.38)	73	IRTS	RTS Index	INTL	974.52	2.43	(1.44)	(3.01)	(39.18)	0.40																						
35										74	OBX	Oslo SE OBX Index	INTL	1092.27	(4.72)	0.80	(4.22)	2.00	0.21																						
36										75	AMGNRL	Amman SE Main Share I	INTL	2505.30	(5.64)	(3.69)	16.77	18.08	0.15																						
37										76	ADI	Abu Dhabi Securities Ma	INTL	8379.47	(1.17)	(1.01)	86.43	100.00	0.00																						
38										77	GRDAX	German RDAX	INTL	212.99	0.65	(0.04)	5.08	100.00	0.00																						
39										78	KWSE	Kuwait SE General Inde	INTL	6633.44	(1.16)	(0.43)	15.30	100.00	0.00																						
										79	MCX	MICEX - Russia Compos	INTL	2285.53	1.36	0.17	10.87	100.00	0.00																						
										80	MSI	Muscat Securities Marku	INTL	3708.88	2.40	1.15	(6.84)	100.00	0.00																						

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Trading Cup & Handle Patterns

by **Suri Duddella**

The Cup and Handle Chart pattern was developed and popularized by William J. O'Neil in the 1980s through his CANSLIM methodology, Investors Business Daily newspaper and his book "How to Make Money in Stocks."

Cup and Handle pattern resembles a Cup with a Handle. Cup and Handle patterns are continuation patterns, and they usually form in bullish trends. Most Cup and Handle patterns are very reliable and offer great trading opportunities. They also form in all markets and in all time-frames. The "Cup" formation is developed as consolidation phase during price rallies from the round bottom formation over multiple weeks to months. The "Handle" part forms due to a price correction after "Cup" formation and before a clear breakout to the upside.

Cup and Handle pattern structure show the momentum pause after reaching a new high in a U-Shape form, followed by another attempt to breakout. When this breakout from the rim of the cup fails it starts to fall back to build the "Handle" structure. Usually, the handle structures are small, and the handle depth should not exceed more than 50% of cup depth. This handle part of the pattern generates interest in buyers as they expect the pattern to breakout from these levels. The pattern is valid only if price convincingly breaks out with increased volume above the rim of the cup levels.

Key pattern characteristics

Trend: Prior trend before the formation of Cup & Handle pattern must be bullish.

Cup Shape: The Cup formation should be "U" shaped and not "V" shaped.

Cup Depth: Cup should retrace at least 25% of cup depth but may not be more than 50% of cup depth.

Handle: Handle resembles a flag formation in a pullback fashion. Breadth (Width) of Handle is usually small, and it can be 25-40% of Cup's width.

Volume: Volume diminishes during the first half of the cup and increases during the right side rise of the cup. Handle also exhibits a similar volume behavior. Volume should see a significant surge during breakout above the rim level.

Duration: Cup and Handle patterns must have extended breadth (2 to 12 weeks) to be a valid pattern.



How to Trade

Entry: Cup and Handle patterns present great bullish trading opportunities. When the pattern breaks out above the rim of the cup, a 'long' trade is entered above the high of the breakout bar.

Stop: A stop should be placed below the middle of the handle level.

Targets: Targets are placed at 62-79% and 127-162% of the h

Current Examples

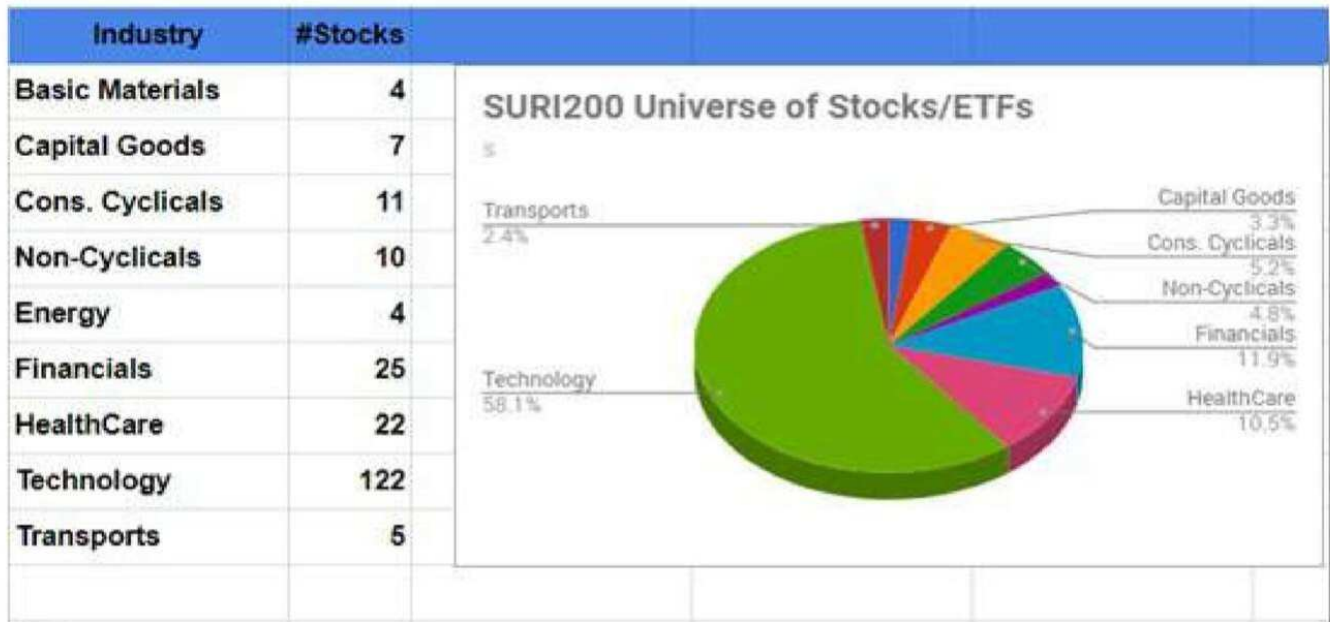
The following examples shows current FXI and GWPH daily charts with Cup and Handle Patterns.



Symbols Universe

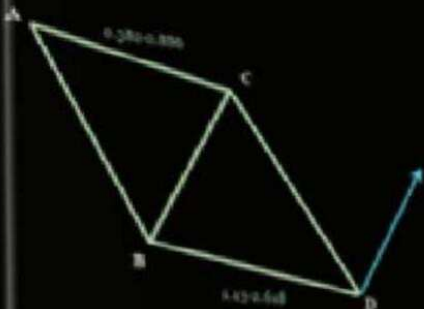


Symbol Universe of Stocks/ETFs

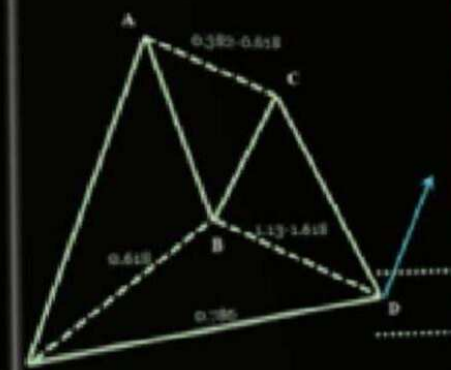


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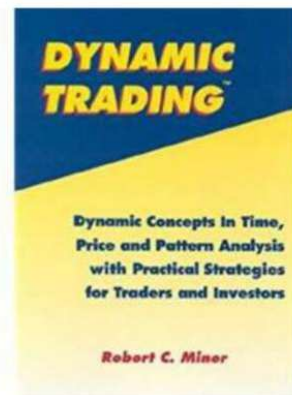
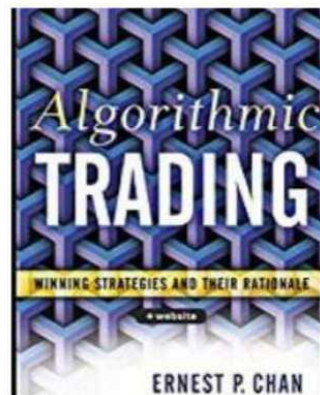
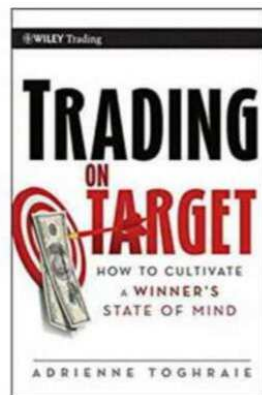
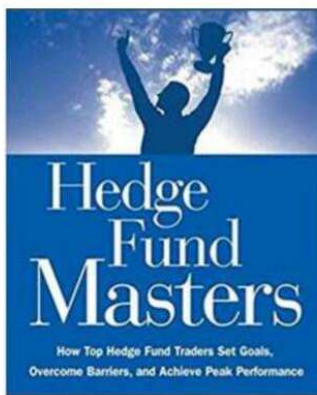
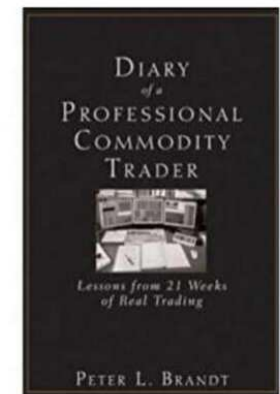
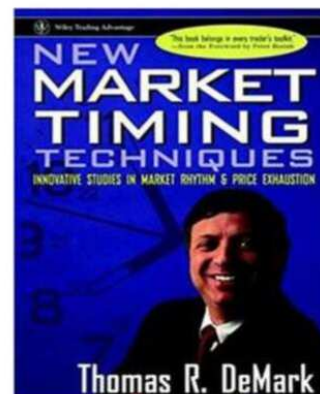
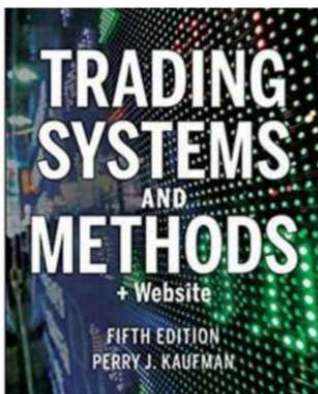
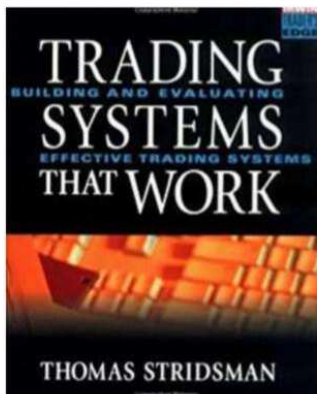
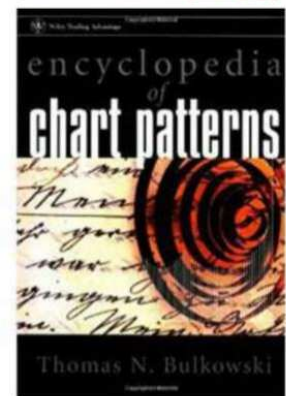
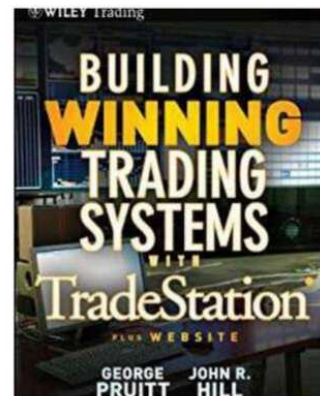
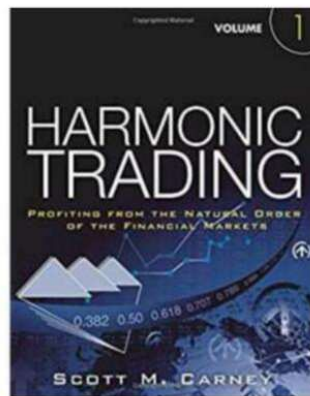
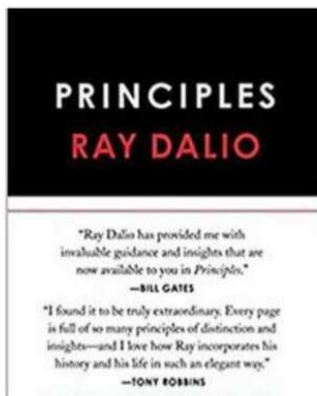
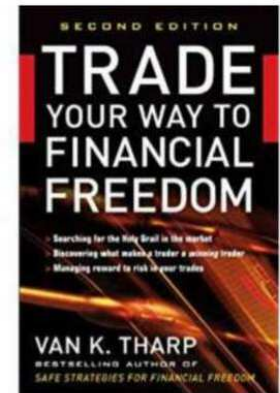
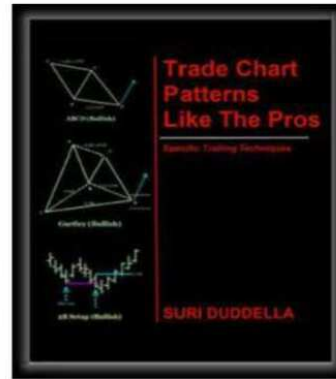
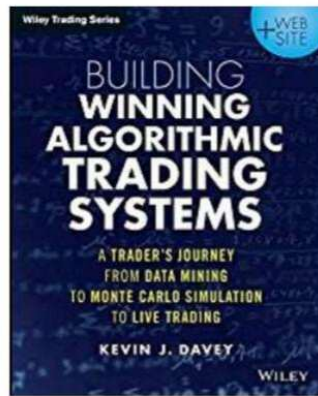
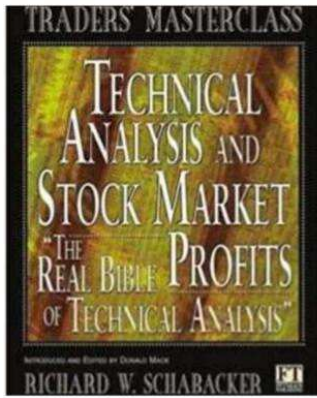
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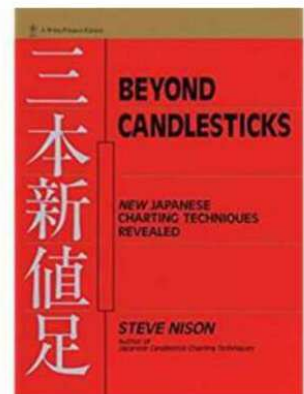
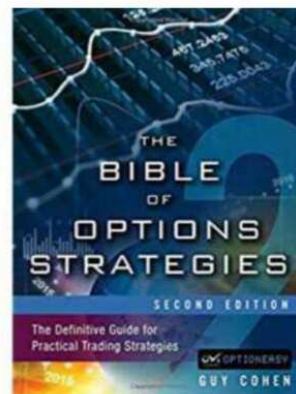
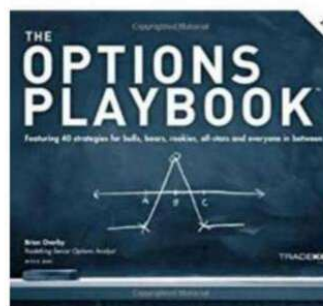
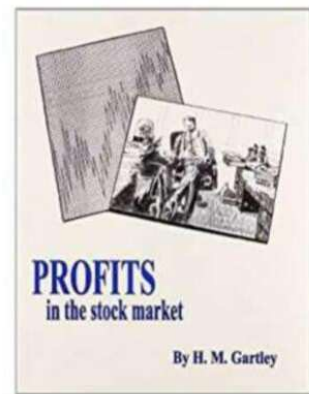
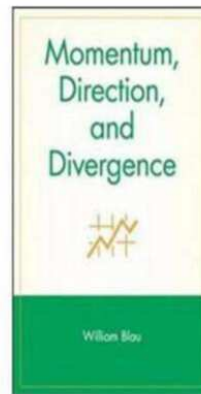
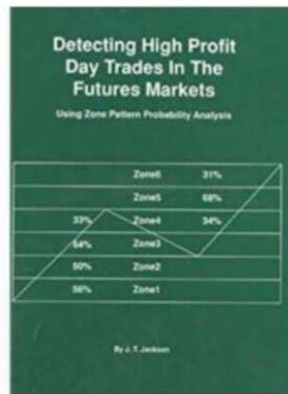
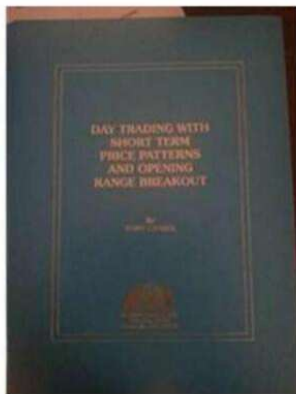
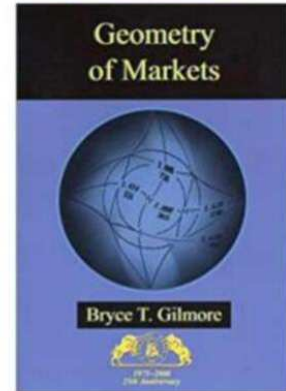
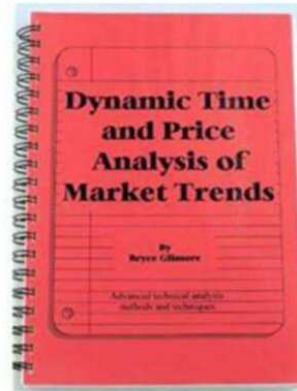
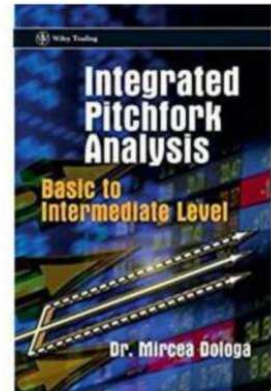
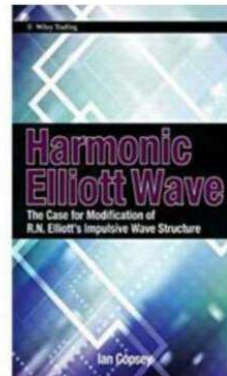
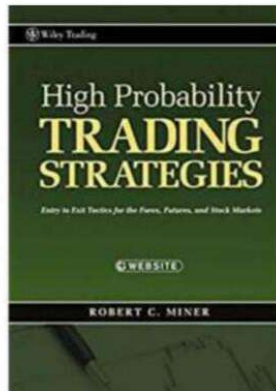
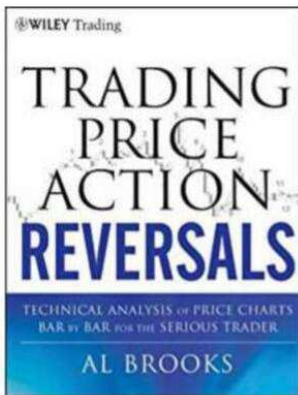
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