

# ALL STAR CHARTS | CHARTOONS

April 20th, 2024

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**“Don’t Forget About Copper”**

# All Star Charts S&P 1500 New Lows Breadth Dashboard

04/19/2024

	% of Stocks at 10-Day Lows	% of Stocks at 20-Day Lows	% of Stocks at 63-Day Lows	% of Stocks at 126-Day Lows	% of Stocks at 252-Day Lows
<b>S&amp;P 1500</b>	<b>64%</b>	<b>47%</b>	<b>22%</b>	<b>7%</b>	<b>3%</b>
<b>Basic Materials</b>	64%	47%	7%	3%	5%
<b>Communication Services</b>	63%	53%	33%	14%	10%
<b>Consumer Cyclical</b>	58%	50%	18%	6%	4%
<b>Consumer Defensive</b>	36%	35%	14%	6%	6%
<b>Energy</b>	31%	32%	4%	0%	0%
<b>Financial</b>	59%	53%	28%	3%	1%
<b>Healthcare</b>	58%	53%	27%	9%	8%
<b>Industrials</b>	65%	46%	12%	5%	4%
<b>Real Estate</b>	69%	61%	28%	10%	6%
<b>Technology</b>	64%	49%	25%	10%	9%
<b>Utilities</b>	63%	76%	20%	13%	9%

	% of Stocks at 10-Day Lows	% of Stocks at 20-Day Lows	% of Stocks at 63-Day Lows	% of Stocks at 126-Day Lows	% of Stocks at 252-Day Lows
<b>Basic Materials</b>	<b>64%</b>	<b>47%</b>	<b>7%</b>	<b>3%</b>	<b>3%</b>
Agricultural Inputs	50%	50%	0%	0%	0%
Aluminum	0%	0%	0%	0%	0%
Building Materials	50%	50%	0%	0%	0%
Chemicals	50%	20%	0%	0%	0%
Coking Coal	0%	0%	0%	0%	0%
Copper	0%	0%	0%	0%	0%
Gold	0%	0%	0%	0%	0%
Lumber & Wood Production	50%	50%	0%	0%	0%
Other Industrial Metals & Mining	50%	51%	33%	33%	33%
Paper & Paper Products	100%	51%	0%	0%	0%
Specialty Chemicals	50%	50%	13%	3%	3%
Steel	50%	22%	0%	0%	0%

	% of Stocks at 10-Day Lows	% of Stocks at 20-Day Lows	% of Stocks at 63-Day Lows	% of Stocks at 126-Day Lows	% of Stocks at 252-Day Lows
<b>Communication Services</b>	<b>63%</b>	<b>53%</b>	<b>31%</b>	<b>14%</b>	<b>10%</b>
Advertising Agencies	50%	50%	20%	20%	20%
Broadcasting	0%	0%	0%	0%	0%
Electronic Gaming & Multimedia	50%	50%	0%	0%	0%
Entertainment	50%	50%	19%	13%	13%
Internet Content & Information	61%	25%	0%	0%	0%
Publishing	50%	50%	33%	0%	0%
Telecom Services	50%	50%	30%	20%	13%

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<b>Consumer Cyclical</b>	<b>59%</b>	<b>53%</b>	<b>18%</b>	<b>6%</b>	<b>4%</b>
Apparel Manufacturing	50%	10%	0%	0%	0%
Apparel Retail	51%	50%	18%	0%	0%
Auto & Truck Dealerships	17%	17%	8%	0%	0%
Auto Manufacturers	50%	50%	33%	33%	0%
Auto Parts	50%	50%	22%	22%	22%
Department Stores	50%	50%	33%	0%	0%
Footwear & Accessories	29%	29%	14%	0%	0%
Furnishings, Fixtures & Appliances	50%	50%	33%	17%	17%
Gambling	50%	50%	0%	0%	0%
Home Improvement Retail	50%	50%	50%	0%	0%
Internet Retail	50%	50%	0%	0%	0%
Leisure	1%	14%	0%	0%	0%
Lodging	50%	50%	20%	0%	0%
Luxury Goods	25%	25%	25%	25%	0%
Packaging & Containers	50%	50%	13%	0%	0%
Personal Services	50%	50%	33%	0%	0%
Recreational Vehicles	50%	50%	50%	0%	0%
Residential Construction	54%	54%	10%	0%	0%
Resorts & Casinos	50%	50%	0%	0%	0%
Restaurants	26%	26%	16%	11%	11%
Specialty Retail	50%	50%	29%	14%	5%
Textile Manufacturing	50%	50%	0%	0%	0%
Travel Services	50%	50%	11%	0%	0%

	% of Stocks at 10-Day Lows	% of Stocks at 20-Day Lows	% of Stocks at 63-Day Lows	% of Stocks at 126-Day Lows	% of Stocks at 252-Day Lows
<b>Consumer Defensive</b>	<b>36%</b>	<b>35%</b>	<b>11%</b>	<b>6%</b>	<b>6%</b>
Beverages - Brewers	50%	50%	50%	50%	50%
Beverages - Non-Alcoholic	43%	43%	29%	0%	0%
Beverages - Wineries & Distillers	50%	50%	33%	33%	33%
Confectioners	0%	0%	0%	0%	0%
Discount Stores	36%	36%	13%	0%	0%
Education & Training Services	50%	50%	0%	0%	0%
Farm Products	50%	50%	0%	0%	0%
Food Distribution	13%	13%	13%	13%	13%
Grocery Stores	33%	0%	0%	0%	0%
Household & Personal Products	29%	29%	7%	0%	0%
Packaged Foods	36%	36%	12%	8%	8%
Tobacco	25%	25%	0%	0%	0%

	% of Stocks at 10-Day Lows	% of Stocks at 20-Day Lows	% of Stocks at 63-Day Lows	% of Stocks at 126-Day Lows	% of Stocks at 252-Day Lows
<b>Energy</b>	<b>81%</b>	<b>32%</b>	<b>4%</b>	<b>0%</b>	<b>0%</b>
Oil & Gas Drilling	100%	100%	0%	0%	0%
Oil & Gas E&P	60%	7%	3%	0%	0%
Oil & Gas Equipment & Services	44%	40%	6%	0%	0%
Oil & Gas Integrated	100%	33%	0%	0%	0%
Oil & Gas Midstream	50%	50%	0%	0%	0%
Oil & Gas Refining & Marketing	100%	50%	11%	0%	0%
Thermal Coal	0%	0%	0%	0%	0%

	% of Stocks at 10-Day Lows	% of Stocks at 20-Day Lows	% of Stocks at 63-Day Lows	% of Stocks at 126-Day Lows	% of Stocks at 252-Day Lows
<b>Financial</b>	<b>69%</b>	<b>63%</b>	<b>28%</b>	<b>3%</b>	<b>1%</b>
Asset Management	62%	43%	16%	0%	0%
Banks - Diversified	100%	100%	0%	0%	0%
Banks - Regional	49%	50%	50%	4%	3%
Capital Markets	0%	0%	13%	7%	0%
Credit Services	43%	50%	0%	0%	0%
Financial Conglomerates	50%	50%	0%	0%	0%
Financial Data & Stock Exchanges	0%	0%	22%	0%	0%
Insurance - Diversified	50%	50%	17%	17%	0%
Insurance - Life	0%	0%	8%	0%	0%
Insurance - Property & Casualty	35%	35%	0%	0%	0%
Insurance - Reinsurance	14%	0%	0%	0%	0%
Insurance - Specialty	50%	50%	17%	0%	0%
Insurance Brokers	5%	5%	0%	0%	0%
Mortgage Finance	33%	33%	33%	0%	0%

	% of Stocks at 10-Day Lows	% of Stocks at 20-Day Lows	% of Stocks at 63-Day Lows	% of Stocks at 126-Day Lows	% of Stocks at 252-Day Lows
<b>Healthcare</b>	<b>68%</b>	<b>63%</b>	<b>27%</b>	<b>9%</b>	<b>8%</b>
Biotechnology	50%	54%	32%	5%	5%
Diagnostics & Research	49%	22%	11%	11%	11%
Drug Manufacturers - General	50%	50%	40%	20%	20%
Drug Manufacturers - Specialty & Generic	45%	20%	4%	7%	0%
Health Information Services	64%	54%	31%	8%	8%
Healthcare Plans	29%	29%	0%	0%	0%
Medical Care Facilities	50%	50%	14%	5%	0%
Medical Devices	50%	43%	27%	10%	10%
Medical Distribution	17%	17%	0%	0%	0%
Medical Instruments & Supplies	50%	43%	33%	5%	5%
Pharmaceutical Retailers	100%	100%	100%	100%	100%

	% of Stocks at 10-Day Lows	% of Stocks at 20-Day Lows	% of Stocks at 63-Day Lows	% of Stocks at 126-Day Lows	% of Stocks at 252-Day Lows
<b>Industrials</b>	<b>65%</b>	<b>45%</b>	<b>12%</b>	<b>5%</b>	<b>4%</b>
Aerospace & Defense	38%	25%	4%	0%	0%
Airlines	49%	22%	11%	0%	0%
Building Products & Equipment	50%	50%	0%	0%	0%
Business Equipment & Supplies	50%	50%	0%	0%	0%
Conglomerates	43%	57%	33%	17%	17%
Consulting Services	50%	50%	50%	50%	50%
Electrical Equipment & Parts	43%	44%	0%	0%	0%
Engineering & Construction	40%	47%	7%	0%	0%
Farm & Heavy Construction Machinery	0%	18%	9%	0%	0%
Industrial Distribution	0%	50%	11%	11%	0%
Infrastructure Operations	50%	50%	0%	0%	0%
Integrated Freight & Logistics	50%	50%	30%	10%	10%
Marine Shipping	50%	0%	0%	0%	0%
Metal Fabrication	38%	38%	26%	0%	0%
Pollution & Treatment Controls	60%	0%	0%	0%	0%
Railroads	43%	50%	17%	0%	0%
Rental & Leasing Services	40%	50%	14%	14%	14%
Security & Protection Services	71%	20%	0%	0%	0%
Specialty Business Services	50%	33%	11%	11%	0%
Specialty Industrial Machinery	50%	43%	3%	0%	0%
Staffing & Employment Services	50%	50%	22%	11%	11%
Tools & Accessories	50%	50%	14%	0%	0%
Trucking	50%	44%	33%	22%	22%
Waste Management	50%	50%	0%	0%	0%

	% of Stocks at 10-Day Lows	% of Stocks at 20-Day Lows	% of Stocks at 63-Day Lows	% of Stocks at 126-Day Lows	% of Stocks at 252-Day Lows
<b>Real Estate</b>	<b>86%</b>	<b>81%</b>	<b>46%</b>	<b>10%</b>	<b>6%</b>
Real Estate - Diversified	50%	0%	0%	0%	0%
Real Estate Services	73%	50%	13%	0%	0%
REIT - Diversified	100%	90%	20%	20%	20%
REIT - Healthcare Facilities	40%	50%	30%	20%	20%
REIT - Hotel & Motel	50%	50%	50%	10%	10%
REIT - Industrial	0%	0%	0%	0%	0%
REIT - Mortgage	70%	70%	50%	14%	14%
REIT - Office	100%	50%	40%	8%	0%
REIT - Residential	50%	50%	7%	0%	0%
REIT - Retail	50%	50%	10%	10%	0%
REIT - Specialty	43%	43%	50%	13%	7%

	% of Stocks at 10-Day Lows	% of Stocks at 20-Day Lows	% of Stocks at 63-Day Lows	% of Stocks at 126-Day Lows	% of Stocks at 252-Day Lows
<b>Technology</b>	<b>64%</b>	<b>46%</b>	<b>26%</b>	<b>10%</b>	<b>9%</b>
Communication Equipment	50%	50%	31%	13%	13%
Computer Hardware	45%	50%	33%	22%	22%
Consumer Electronics	0%	0%	0%	0%	0%
Electronic Components	60%	44%	25%	13%	13%
Electronics & Computer Distribution	40%	50%	17%	0%	0%
Information Technology Services	70%	70%	38%	13%	13%
Scientific & Technical Instruments	50%	43%	0%	0%	0%
Semiconductor Equipment & Materials	29%	21%	14%	7%	7%
Semiconductors	38%	25%	13%	3%	3%
Software - Application	50%	50%	30%	11%	8%
Software - Infrastructure	48%	48%	26%	15%	11%
Solar	50%	50%	40%	40%	40%

	% of Stocks at 10-Day Lows	% of Stocks at 20-Day Lows	% of Stocks at 63-Day Lows	% of Stocks at 126-Day Lows	% of Stocks at 252-Day Lows
<b>Utilities</b>	<b>93%</b>	<b>76%</b>	<b>20%</b>	<b>13%</b>	<b>9%</b>
Utilities - Diversified	50%	50%	14%	14%	0%
Utilities - Independent Power Producers	50%	0%	0%	0%	0%
Utilities - Regulated Electric	100%	70%	7%	4%	0%
Utilities - Regulated Gas	50%	50%	10%	0%	0%
Utilities - Regulated Water	100%	100%	50%	50%	50%
Utilities - Renewable	50%	25%	25%	0%	0%



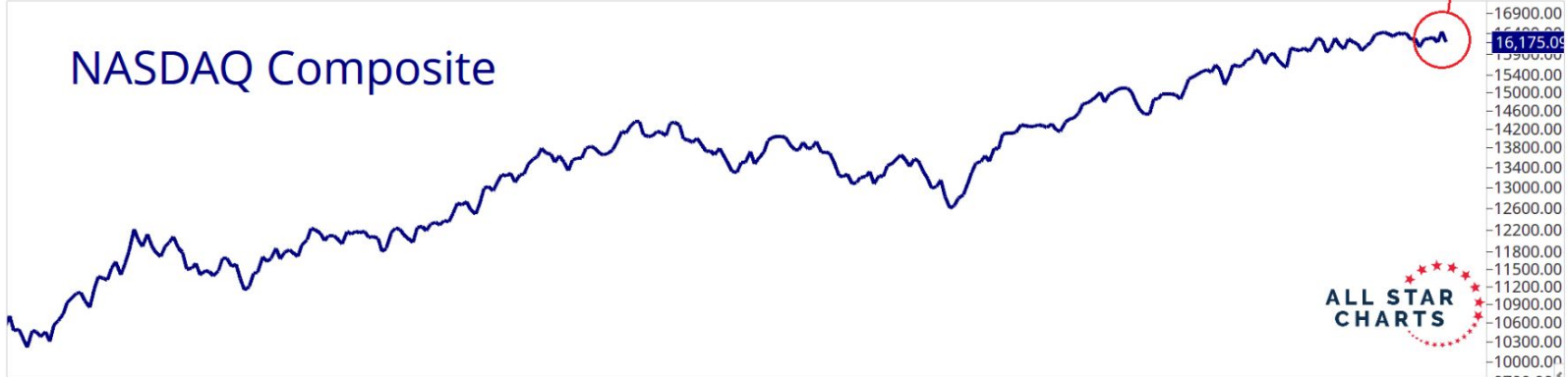


# Asset Class Risk Range Dashboard

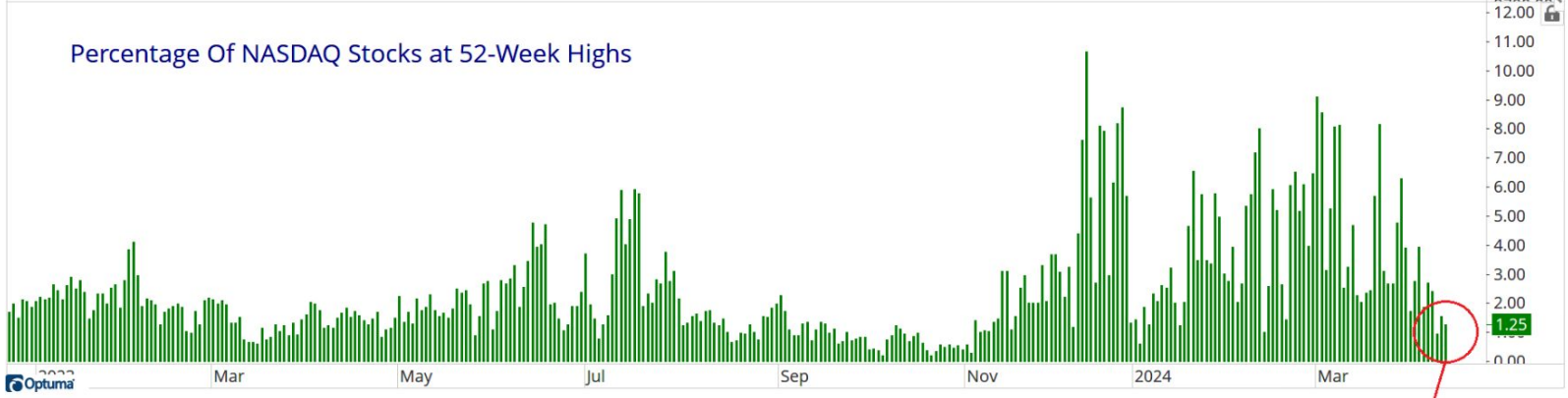
04/15/2024

	Current Price	Trend Direction	Percentage From Trend OS	Lower Range Price	Percentage From Trend OB	Higher Range Price
S&P 500 Equal Weight (RSP)	160.6	Falling	6.1%	151.3	-13.3%	185.2
Nasdaq 100 (QQQ)	431.1	Falling	8.5%	397.3	-15.0%	507.4
S&P MidCap 400 (MDY)	524.1	Falling	8.7%	482.1	-15.3%	619.0
Russell 2000 (IWM)	195.8	Falling	4.4%	187.6	-14.4%	228.8
Canada (EWC)	36.9	Falling	4.6%	35.3	-10.2%	41.1
Europe Ex-UK (EZU)	48.9	Falling	6.9%	45.8	-12.3%	55.8
United Kingdom (EWH)	33.6	Rising	4.5%	32.2	-4.5%	35.2
Pacific Ex-Japan (EPP)	41.3	Falling	0.2%	41.2	-7.0%	44.4
Japan (EWJ)	68.8	Rising	9.5%	62.8	-14.7%	80.6
Emerging Markets (EEM)	40.3	Rising	3.7%	38.8	-6.5%	43.1
20+ Year Treasury Bonds (TLT)	88.9	Falling	0.5%	88.4	-8.7%	97.3
Inflation Protected Bonds (TIP)	105.8	Falling	0.2%	105.6	-2.5%	108.5
High Yield Bonds (HYG)	75.9	Falling	Oversold	76.2	-3.8%	78.9
Intermediate-Term Corporate Bonds (VCIT)	78.2	Falling	Oversold	78.8	-4.0%	81.4
International Bonds (BNDX)	48.7	Falling	2.1%	47.7	-1.9%	49.6
Emerging Markets Bonds (EMB)	86.9	Falling	0.4%	86.6	-5.2%	91.7
Commodities (DBC)	23.8	Rising	10.8%	21.4	Overbought	23.6
Gold (GLD)	221.0	Rising	21.2%	182.4	-3.6%	229.2
Real Estate (IYR)	83.4	Falling	Oversold	84.8	-9.3%	91.9
Cash (MINT)	100.4	Rising	0.4%	99.9	-0.4%	100.8

*New All-time High*

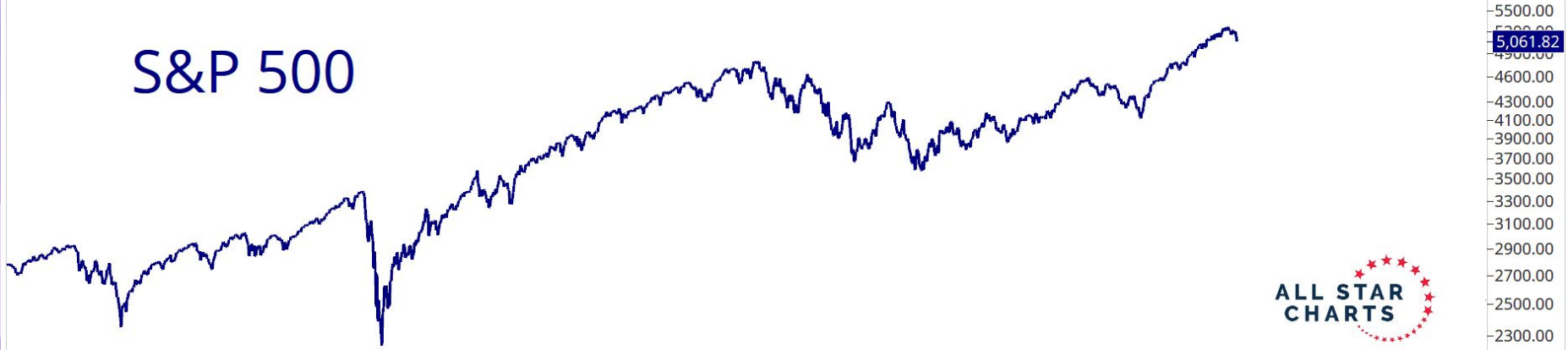


Percentage Of NASDAQ Stocks at 52-Week Highs

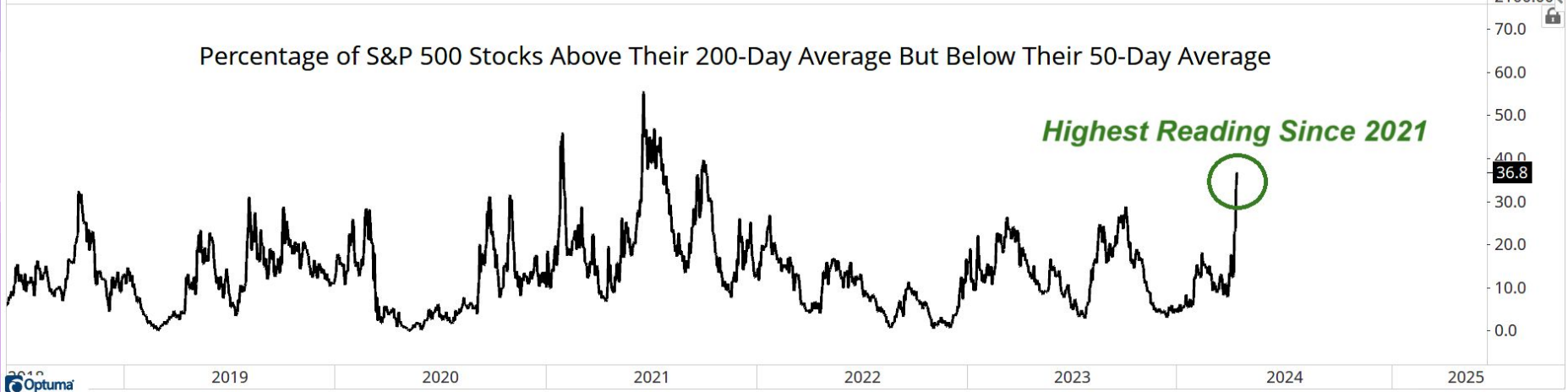


*Almost Zero New Highs*

# S&P 500



## Percentage of S&P 500 Stocks Above Their 200-Day Average But Below Their 50-Day Average



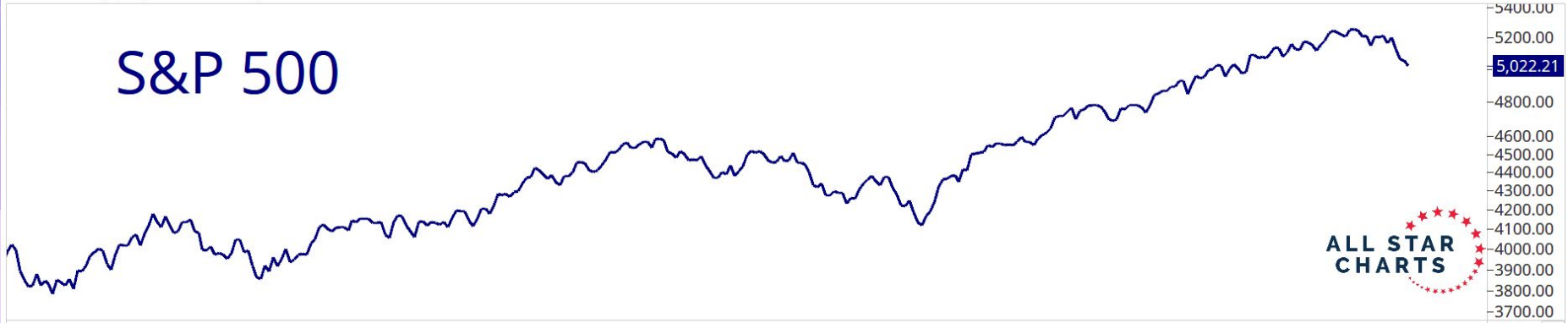
# S&P 500



Long Term Risk On / Risk Off Indicator



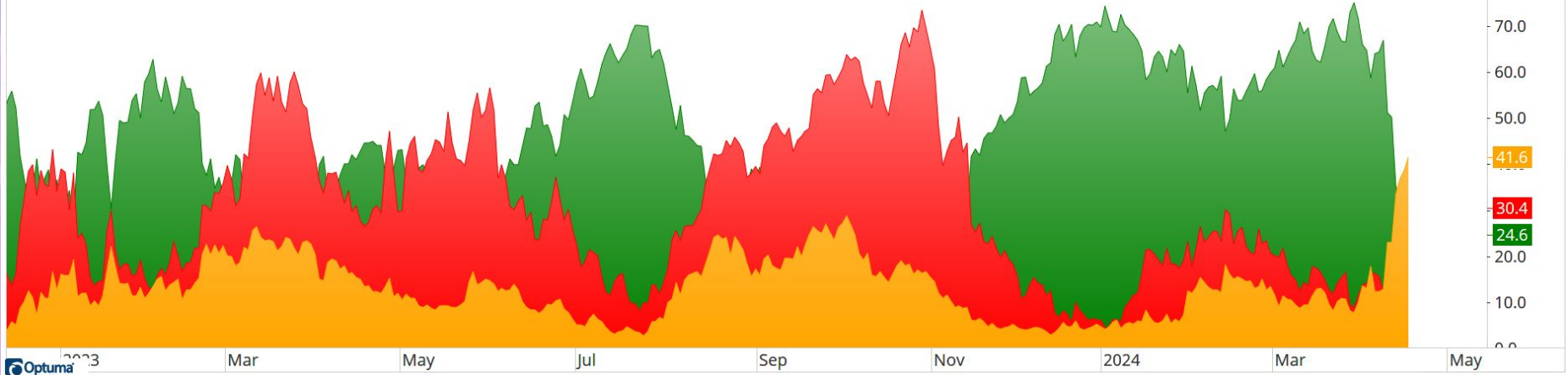
# S&P 500



Percentage of S&P 500 Stocks Above Both Their 200-Day Average and 50-Day Average

Percentage of S&P 500 Stocks Above Their 200-Day Average But Below Their 50-Day Average

Percentage of S&P 500 Stocks Below Their 200-Day Average and 50-Day Average

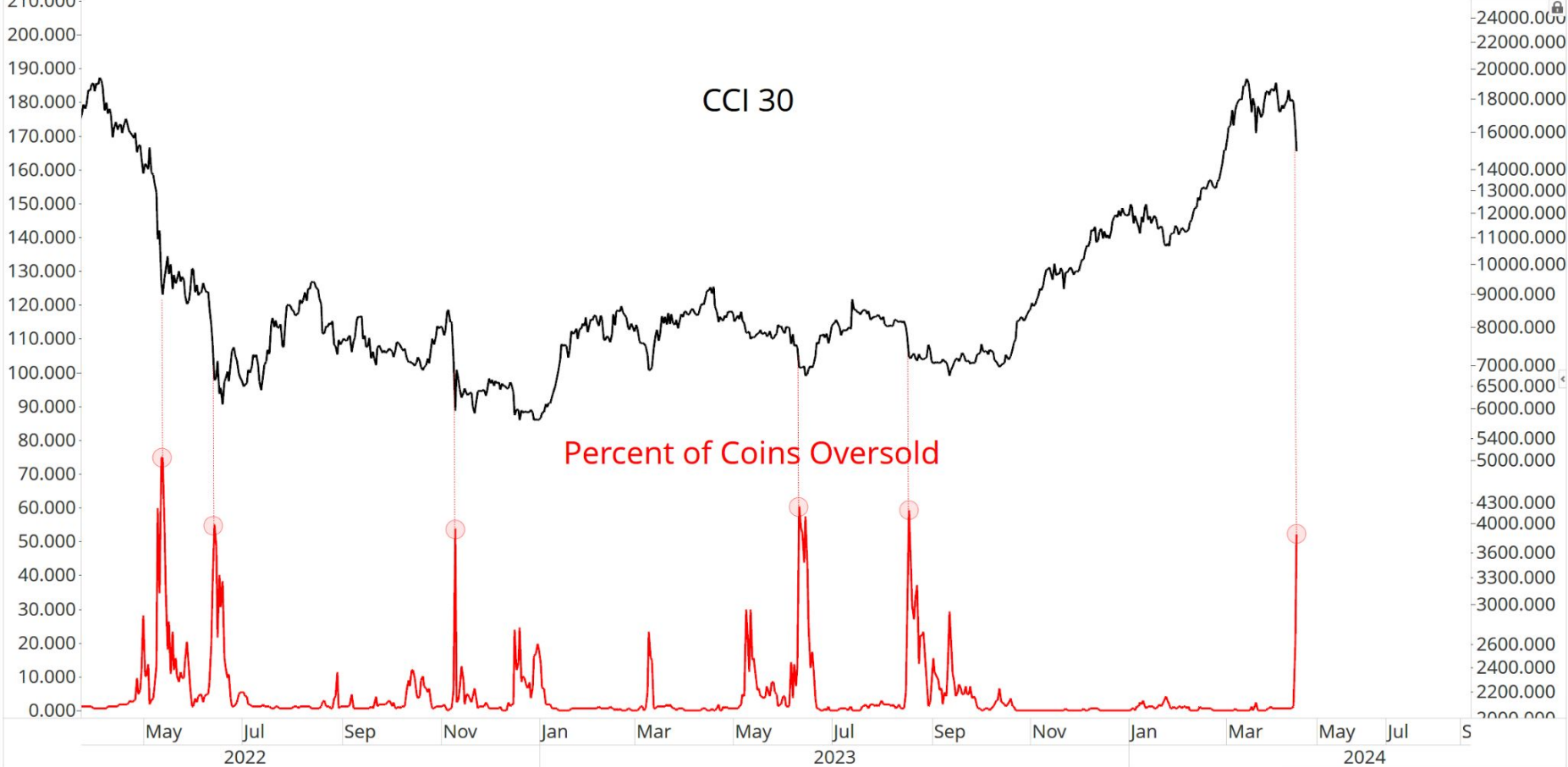


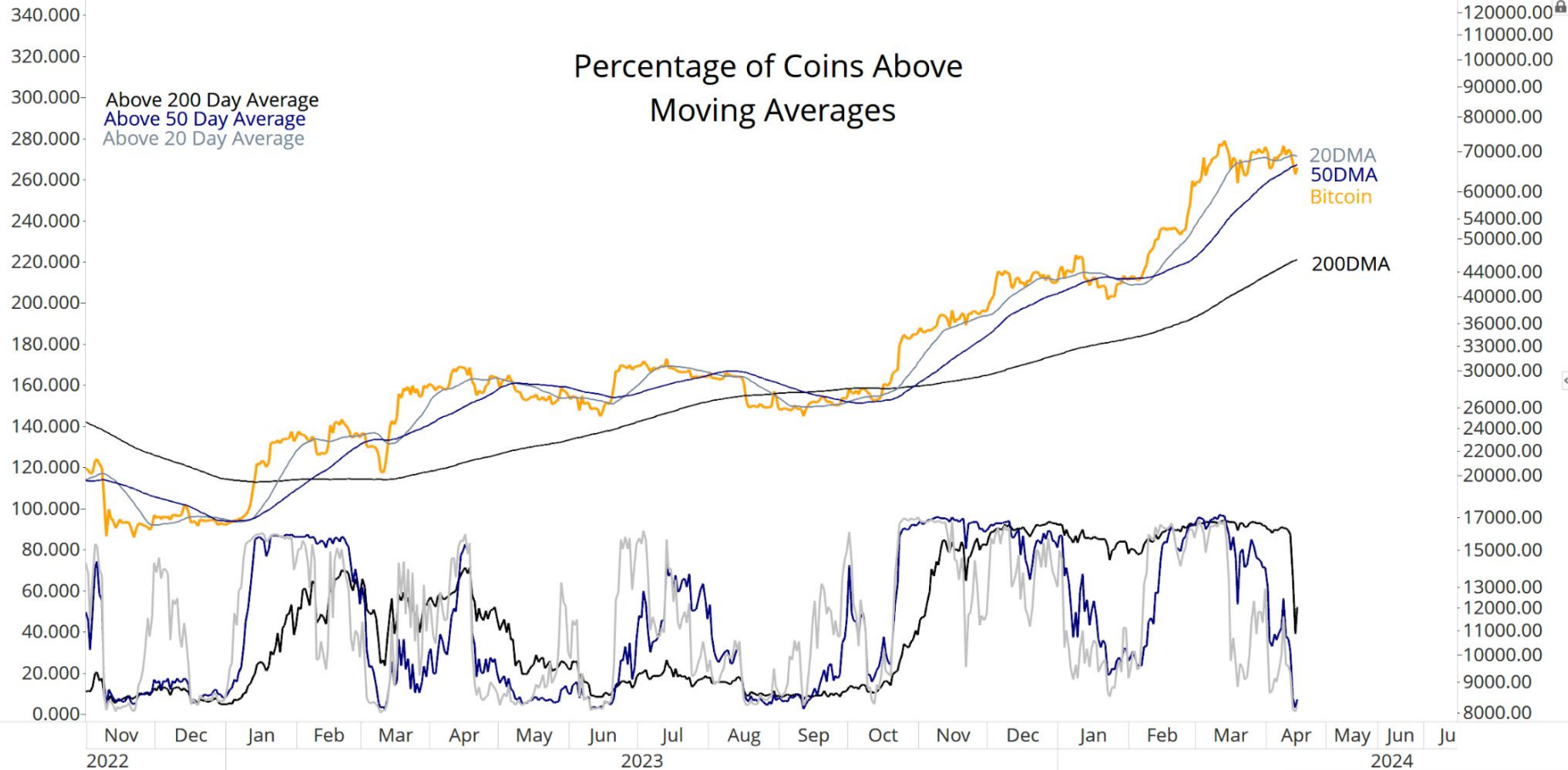
# S&P500 Volatility Index \$VIX

ALL STAR  
CHARTS

Highest Since October



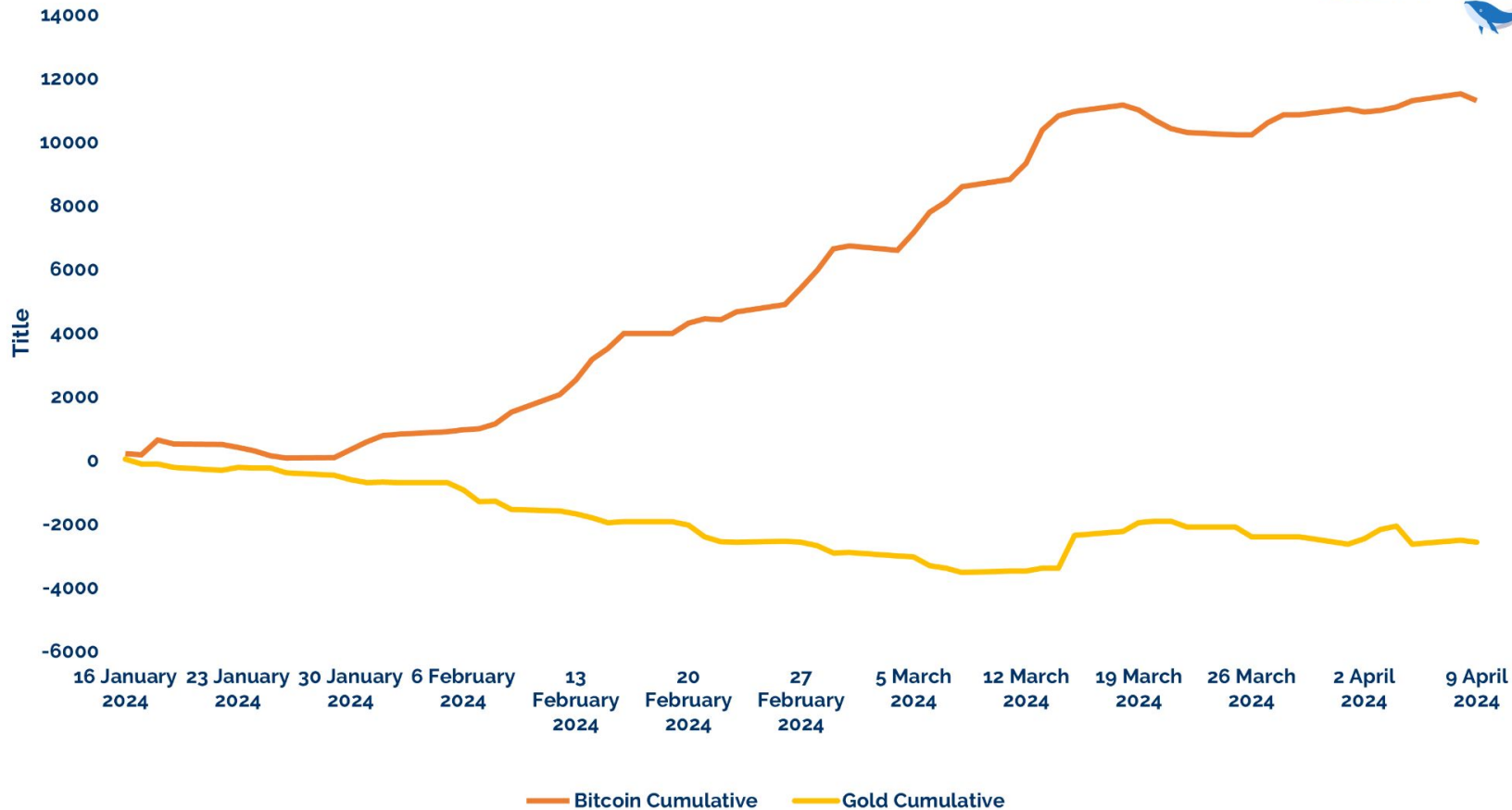








# Bitcoin vs Gold ETF Cumulative Flows



# All Star Charts S&P 1500 New Highs vs New Lows

Thursday, April 18, 2024

	New Highs	New Lows	New Highs - New Lows
<b>10-Day</b> (2-Weeks)	40	572	<b>-532</b>
<b>21-Day</b> (1-Month)	17	495	<b>-478</b>
<b>63-Day</b> (3-Months)	13	203	<b>-190</b>
<b>126-Day</b> (6-Months)	12	56	<b>-44</b>
<b>52-Week</b> (12-Months)	6	43	<b>-37</b>

## Major Indices - Year to Date

	Percentage of Stocks YTD Positive	Average % Change	Percentage of Stocks YTD Negative	Average % Change
<b>S&amp;P 500</b>	53.1%	11.4%	46.9%	-9.1%
<b>S&amp;P 400</b>	45.3%	12.8%	54.7%	-12.6%
<b>S&amp;P 600</b>	30.7%	13.6%	69.3%	-15.4%
<b>Dow Jones Industrials</b>	56.7%	10.7%	43.3%	-11.0%
<b>Nasdaq 100</b>	46.5%	14.1%	53.5%	-12.6%
<b>Russell 2000</b>	31.3%	25.8%	68.7%	-20.7%
<b>NYSE</b>	45.6%	13.9%	54.4%	-14.9%
<b>NASDAQ</b>	35.6%	34.8%	64.4%	-26.5%

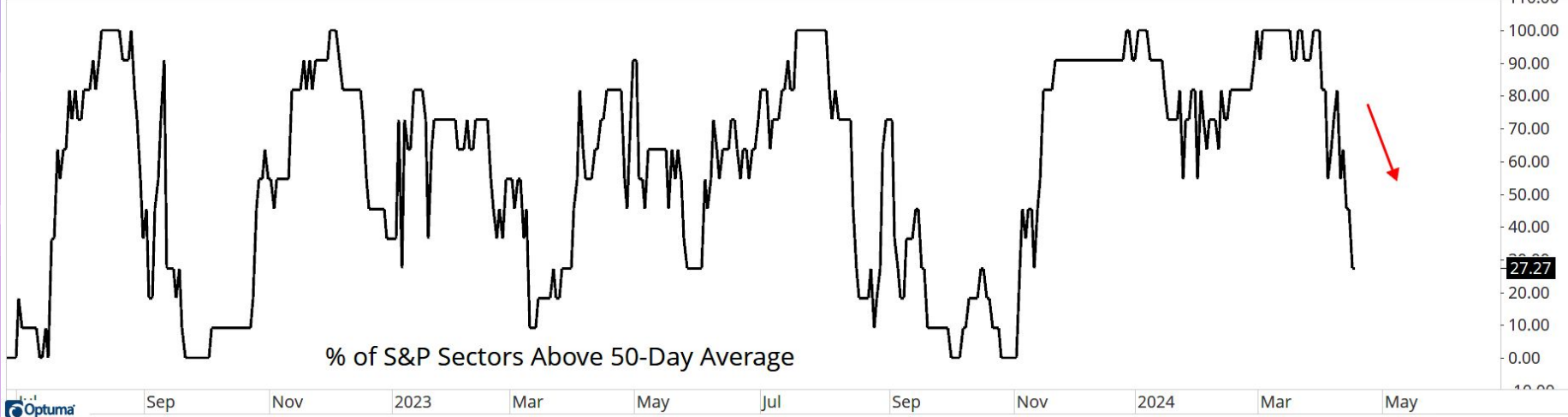
Data as of 04/17/2024



## All Star Charts New Highs & New Lows Breadth Heat Map

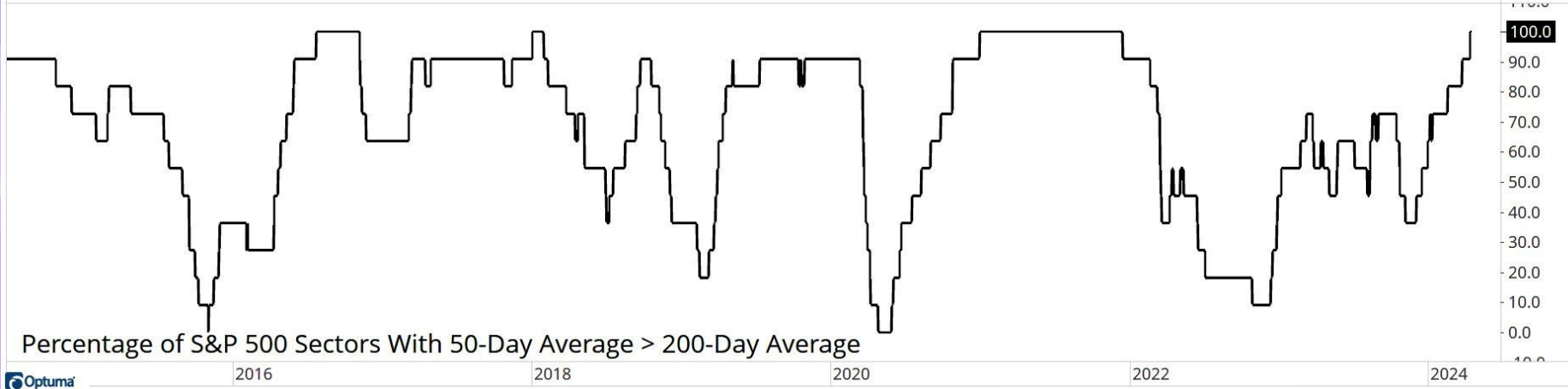
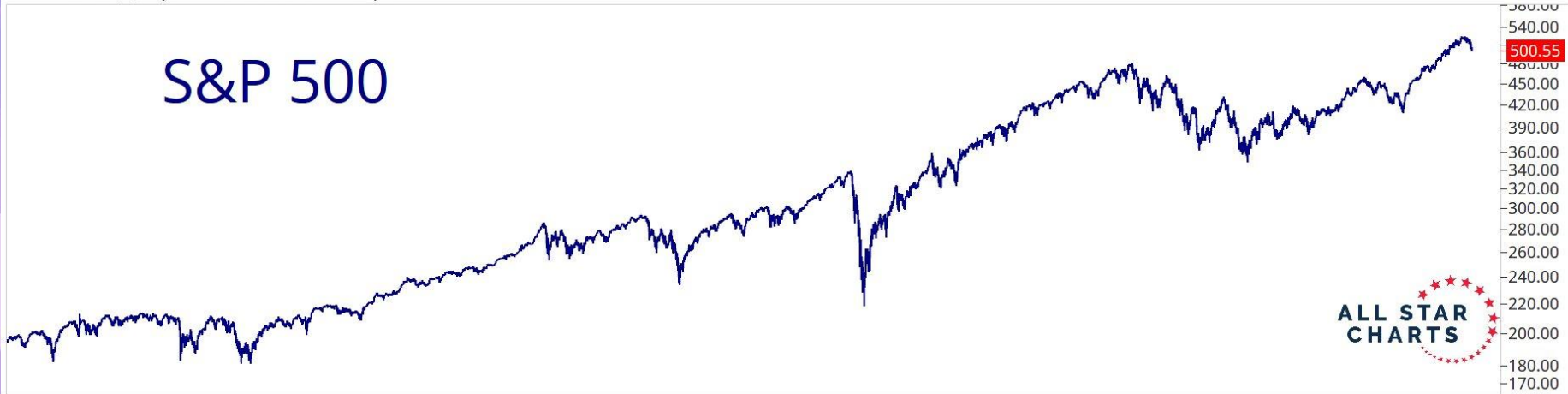
		Current	1-Day Ago	2-Days Ago	3-Days Ago	4-Days Ago	5-Days Ago	6-Days Ago	7-Days Ago	8-Days Ago	9-Days Ago	10-Days Ago
S&P 500 - Large Cap	Percent at 1 Month Highs	0.6%	0.2%	1.2%	3.8%	3.8%	1.8%	10.7%	8.9%	6.2%	20.1%	10.3%
	Percent at 3 Month Highs	0.6%	0.2%	1.0%	3.6%	3.4%	1.4%	6.6%	7.6%	5.4%	15.3%	8.5%
	Percent at 6 Month Highs	0.6%	0.2%	1.0%	2.8%	2.8%	1.0%	4.4%	5.6%	4.2%	13.3%	7.3%
	Percent at 12 Month Highs	0.4%	0.2%	1.0%	2.4%	2.2%	0.6%	2.6%	4.4%	3.6%	10.7%	6.3%
	Percent at 1 Month Lows	34.4%	53.1%	47.3%	39.8%	22.3%	25.0%	8.3%	6.4%	14.7%	16.5%	9.7%
	Percent at 3 Month Lows	10.5%	15.3%	12.5%	12.7%	6.8%	9.1%	18%	3.4%	7.0%	5.0%	4.4%
	Percent at 6 Month Lows	2.4%	3.0%	2.4%	2.4%	1.4%	2.2%	0.2%	1.0%	1.8%	1.6%	1.4%
	Percent at 12 Month Lows	2.0%	1.6%	1.6%	1.8%	1.2%	1.6%	0.2%	0.6%	1.0%	1.2%	1.0%
S&P 400 - Mid Cap	Percent at 1 Month Highs	0.8%	0.0%	0.8%	3.3%	3.3%	3.5%	11.0%	8.8%	5.3%	18.3%	12.0%
	Percent at 3 Month Highs	0.3%	0.0%	0.3%	3.3%	2.3%	3.3%	7.0%	6.5%	5.0%	15.5%	11.3%
	Percent at 6 Month Highs	0.3%	0.0%	0.3%	2.3%	1.8%	2.0%	5.3%	5.8%	4.8%	13.8%	10.0%
	Percent at 12 Month Highs	0.3%	0.0%	0.3%	2.0%	1.5%	1.8%	4.5%	5.0%	4.5%	12.3%	9.0%
	Percent at 1 Month Lows	33.8%	59.1%	45.6%	32.3%	16.5%	29.1%	7.3%	3.5%	10.8%	10.5%	10.5%
	Percent at 3 Month Lows	10.8%	19.5%	13.8%	10.0%	5.0%	8.3%	2.0%	2.0%	4.8%	3.3%	4.8%
	Percent at 6 Month Lows	4.3%	6.3%	5.3%	3.8%	1.3%	2.3%	1.3%	1.0%	1.3%	0.5%	1.3%
	Percent at 12 Month Lows	3.3%	4.5%	4.3%	2.8%	0.8%	1.3%	0.5%	0.5%	0.8%	0.3%	1.0%
S&P 600 - Small Cap	Percent at 1 Month Highs	1.3%	1.2%	1.2%	2.7%	2.0%	1.5%	10.5%	9.0%	4.3%	11.0%	8.0%
	Percent at 3 Month Highs	0.5%	0.5%	1.0%	1.8%	1.5%	1.2%	5.5%	5.7%	3.7%	7.7%	5.7%
	Percent at 6 Month Highs	0.5%	0.5%	0.8%	1.5%	1.2%	0.7%	4.3%	4.3%	2.7%	6.0%	4.2%
	Percent at 12 Month Highs	0.3%	0.3%	0.8%	1.0%	0.5%	0.3%	2.5%	3.7%	2.2%	4.5%	3.0%
	Percent at 1 Month Lows	31.0%	54.9%	41.1%	28.8%	13.5%	34.4%	3.7%	4.2%	16.2%	8.5%	13.2%
	Percent at 3 Month Lows	16.0%	25.6%	18.5%	13.1%	7.0%	16.5%	1.3%	2.3%	7.3%	3.8%	6.3%
	Percent at 6 Month Lows	5.2%	8.5%	6.5%	5.0%	2.3%	5.8%	0.7%	1.0%	3.2%	1.5%	2.8%
	Percent at 12 Month Lows	4.2%	7.3%	5.5%	4.5%	2.0%	5.2%	0.5%	0.8%	2.7%	1.2%	2.7%

# S&P 500



% of S&P Sectors Above 50-Day Average

# S&P 500



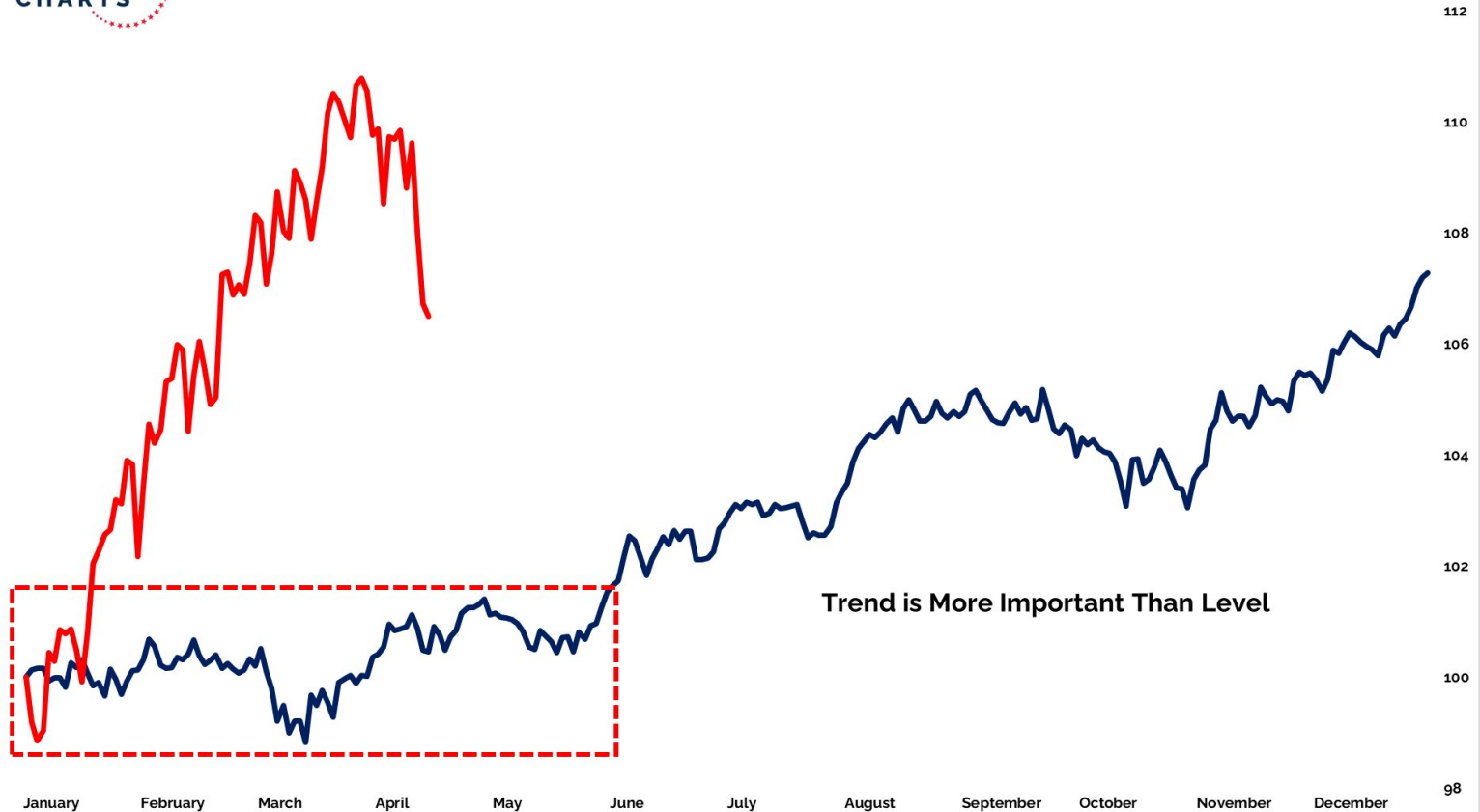
Percentage of S&P 500 Sectors With 50-Day Average > 200-Day Average

# Is It Just a Stock Market Correction...

	Current Reading	Criteria	Yes/No
<b>S&amp;P 500 - Price</b>	5,022	Above January 2022 Highs (4,796)	<b>Yes</b>
<b>S&amp;P 500 - Momentum</b>	Bullish Regime	Bullish Regime	<b>Yes</b>
<b>S&amp;P 500 200-Day Average Trend</b>	Rising	Rising	<b>Yes</b>
<b>Percentage of S&amp;P 500 Stocks Above Their 50-Day Average</b>	28.0%	Greater Than 30%	<b>No</b>
<b>Risk On / Risk Off Indicator</b>	Risk On	Risk On	<b>Yes</b>
<b>Core Market Model</b>	1.00	Above 0%	<b>Yes</b>
<b>Core Leadership Model</b>	-4.20	Above 0%	<b>No</b>



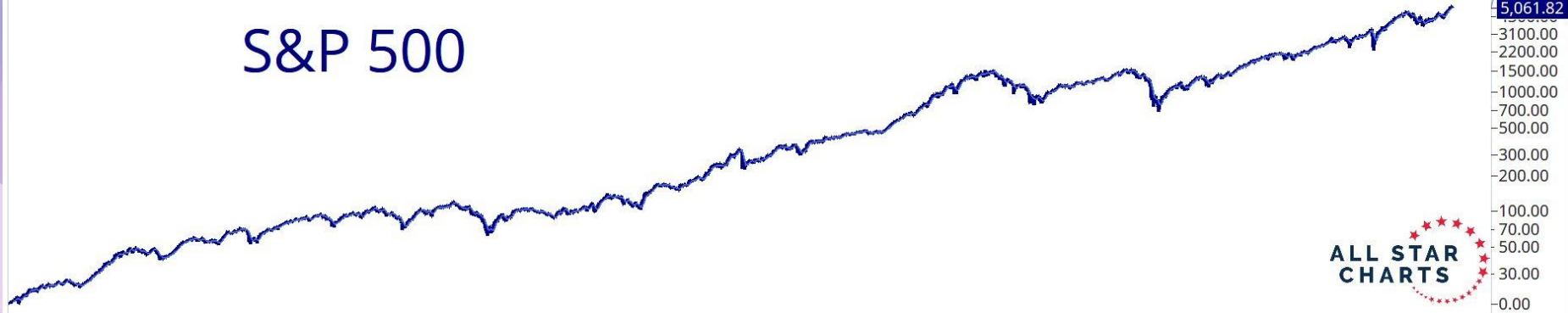
# S&P 500 Election Cycle vs 2024



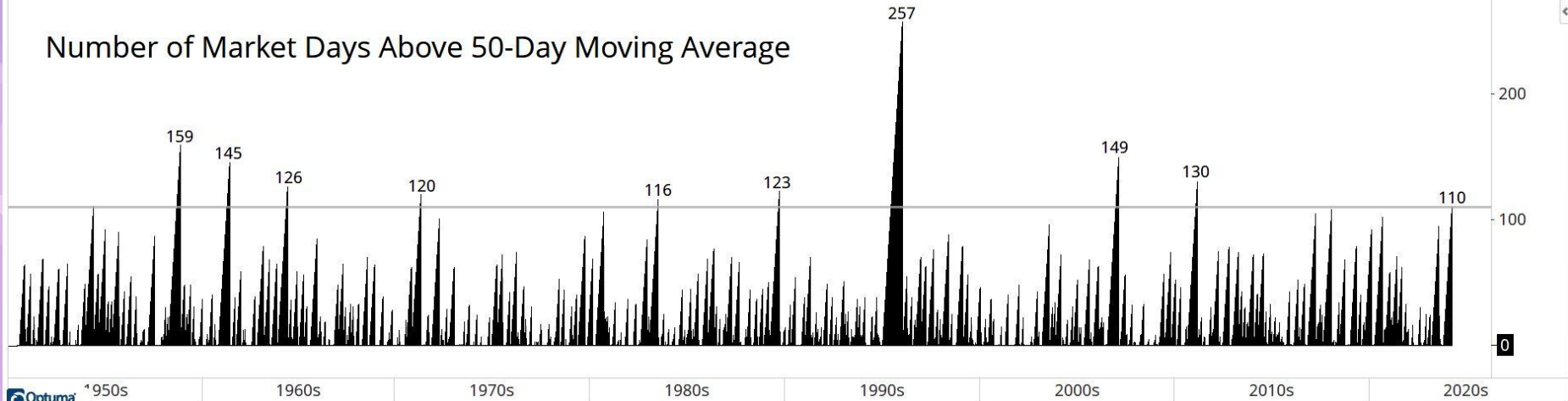
—Every Election Year - 1950-2020

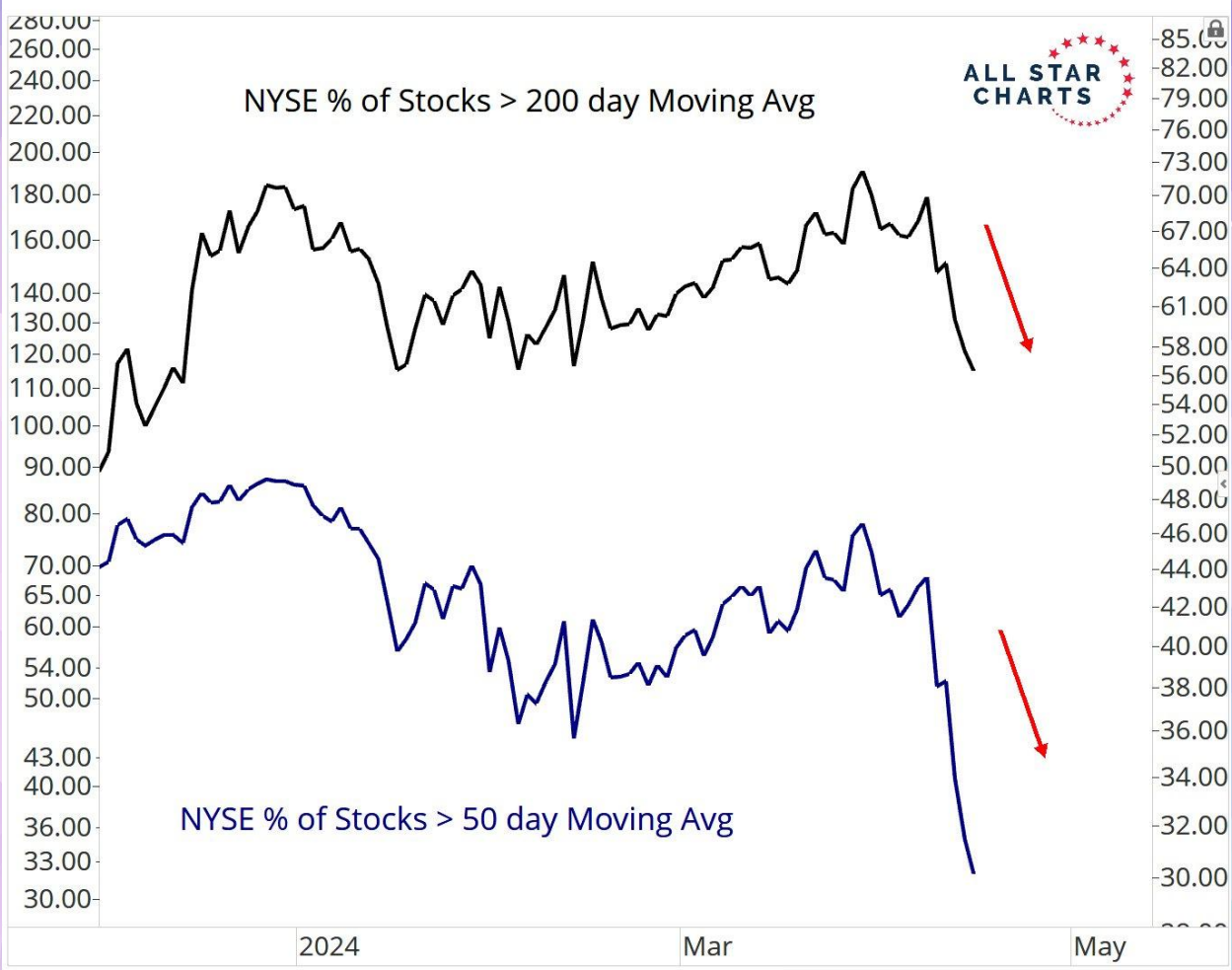
—Actual S&P 500 Through to 04/16/2024

# S&P 500



## Number of Market Days Above 50-Day Moving Average





INFLATION AND WAR WEIGH ON MARKETS · PAGES 24, 28

# BARRON'S

VOL. CIV NO. 16

APRIL 15, 2024 \$5.00



## POURING *into* PLASTICS

As gasoline enters a long-term decline, oil giants are sending more production to plastics. What the coming glut means for companies and investors. **PAGE 18**



# The Economist

Is generative AI built on theft?

How to counter Iran

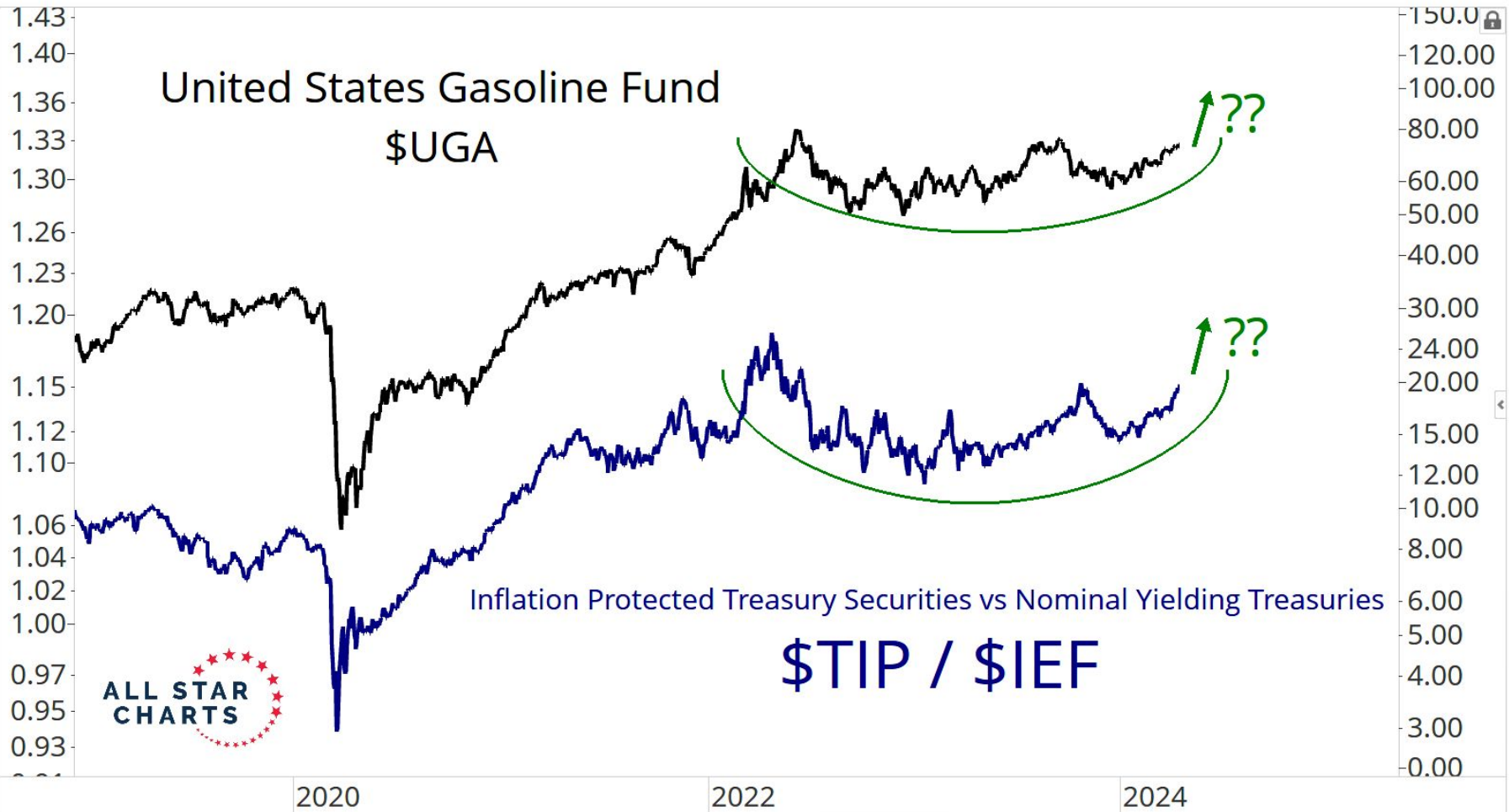
Musk v Brazil's supreme court

Shrinking America

APRIL 20TH-26TH 2024



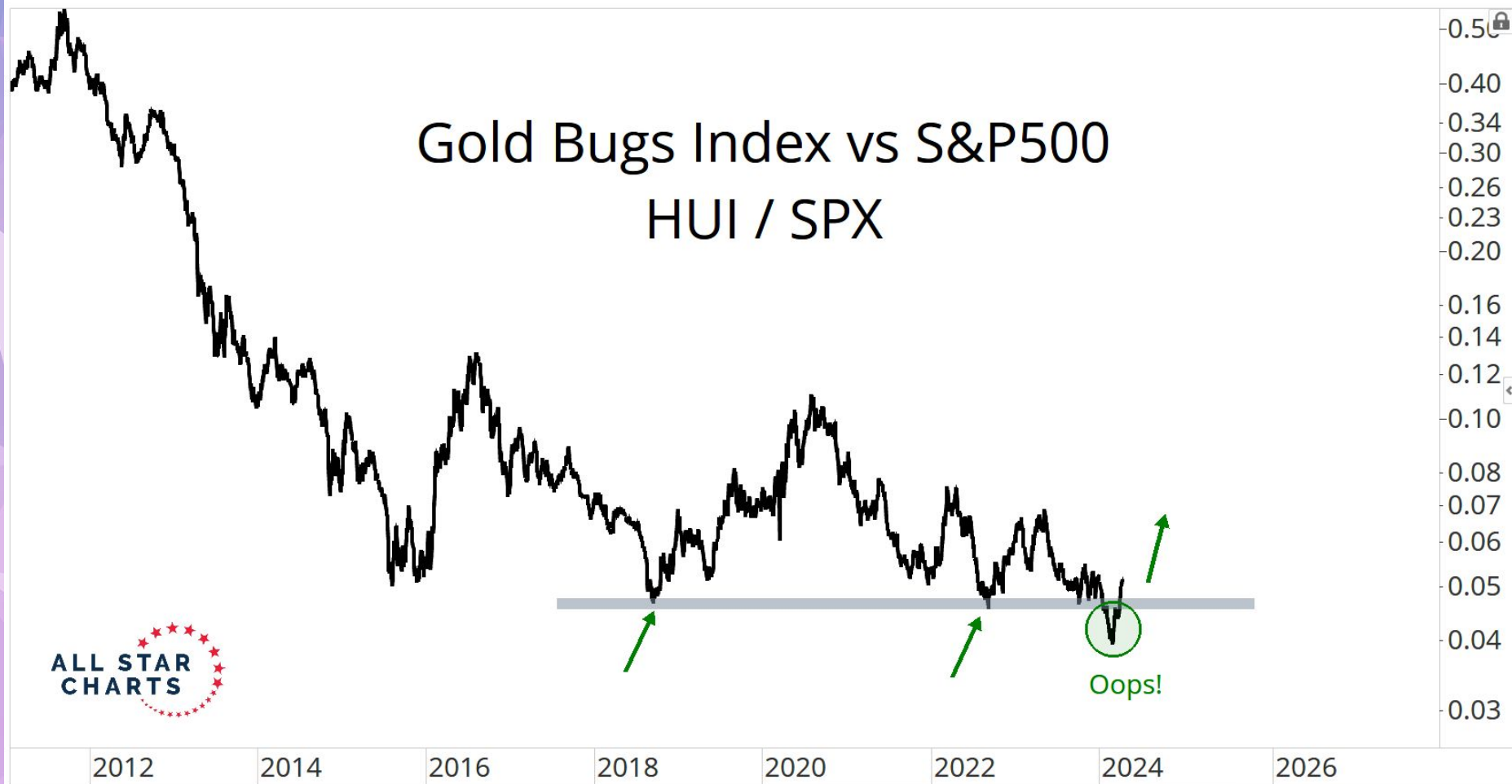
Reasons to be cheerful





# Gold Bugs Index vs S&P500

## HUI / SPX





# S&P500

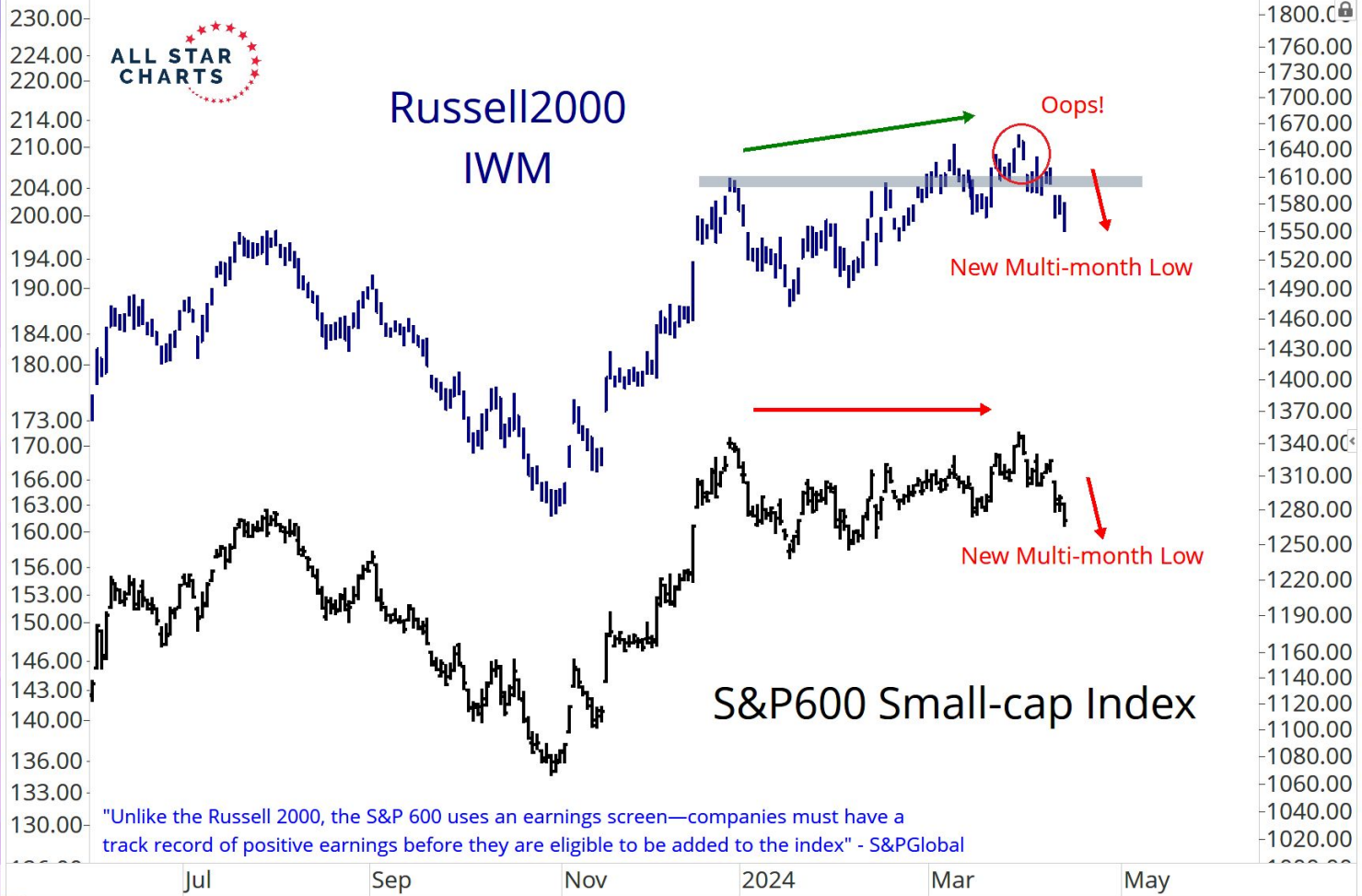
# XLY / XLP

## Consumer Discretionary vs Consumer Staples



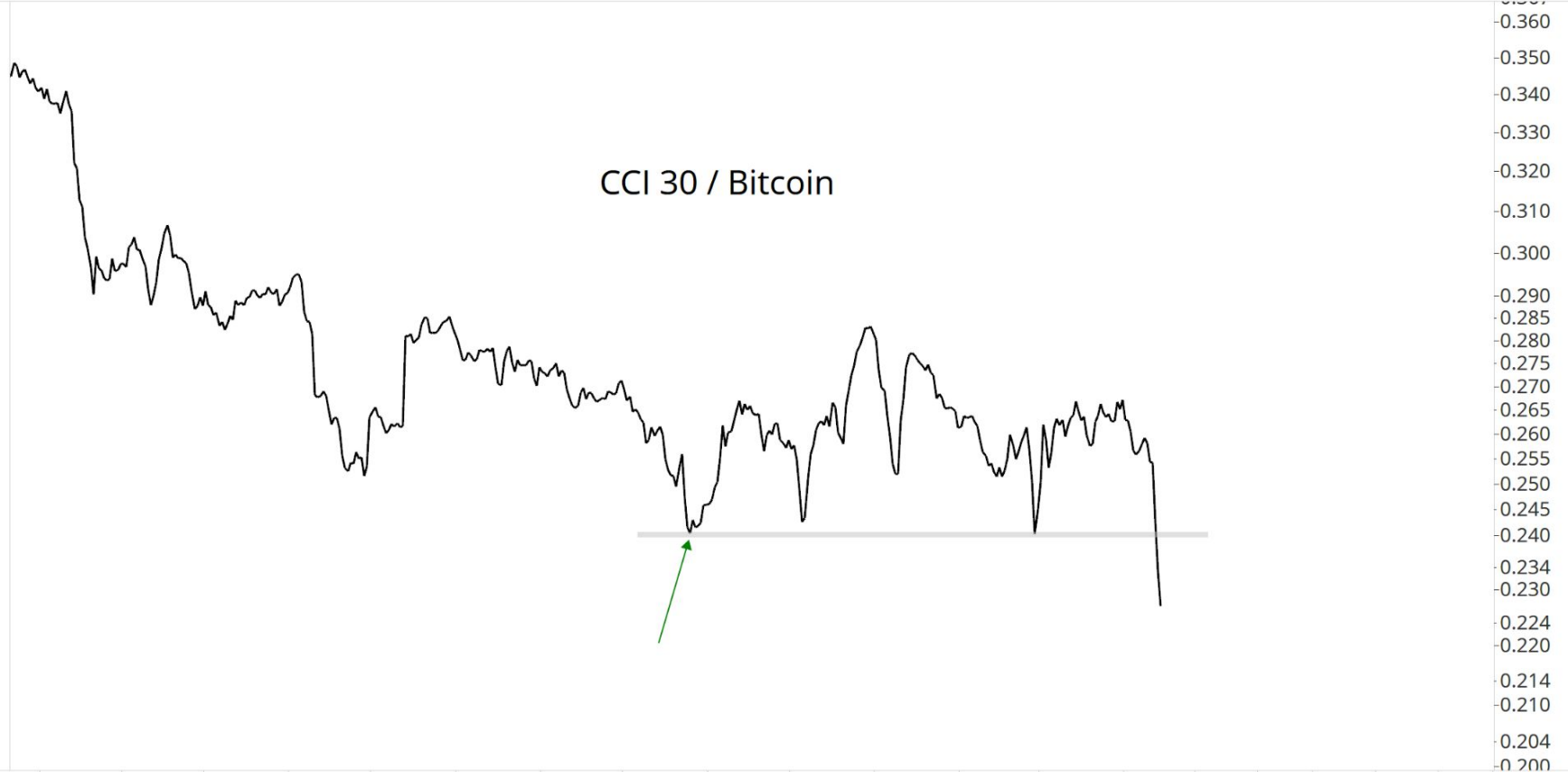


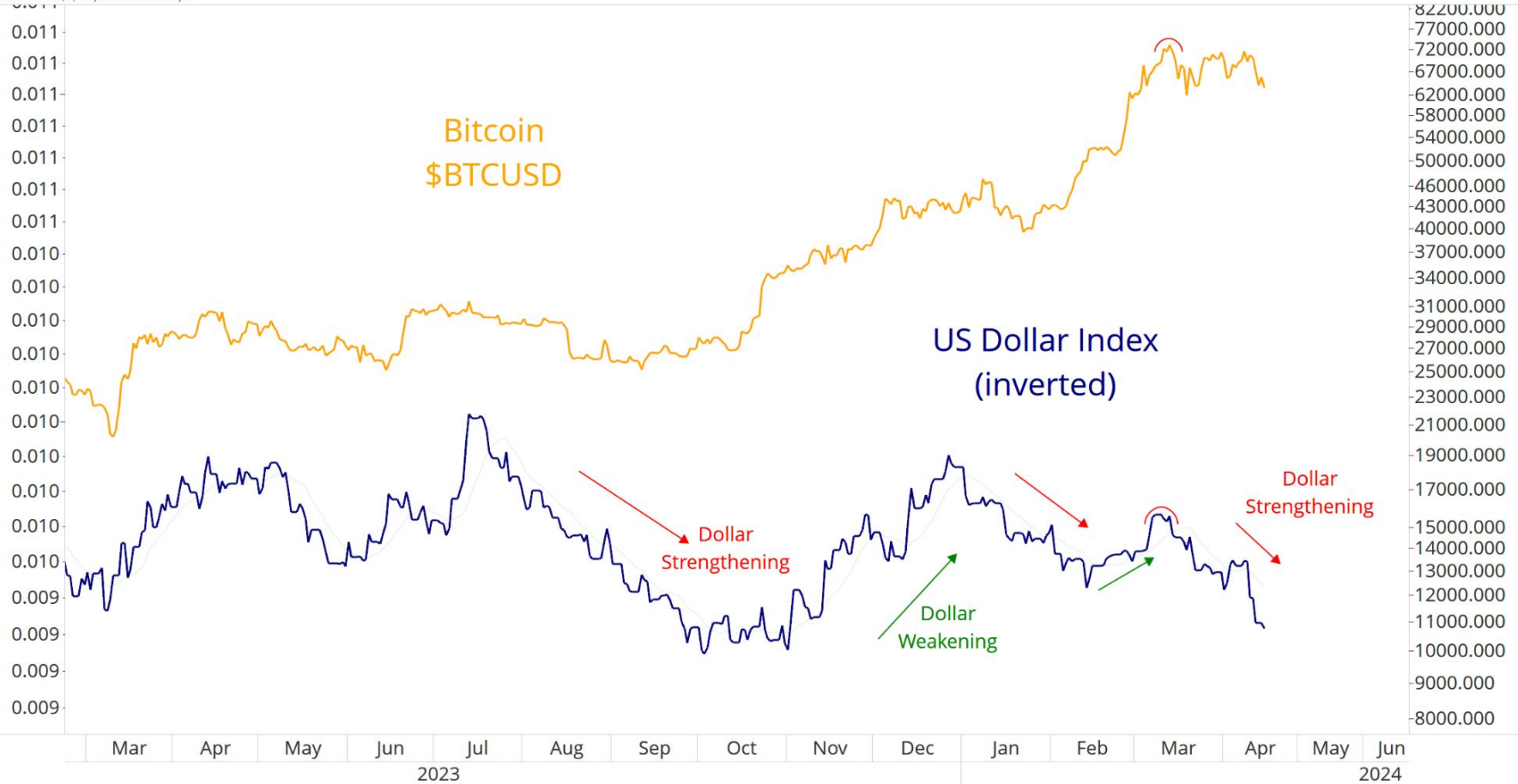
# Russell2000 IWM



"Unlike the Russell 2000, the S&P 600 uses an earnings screen—companies must have a track record of positive earnings before they are eligible to be added to the index" - S&P Global

# CCI 30 / Bitcoin









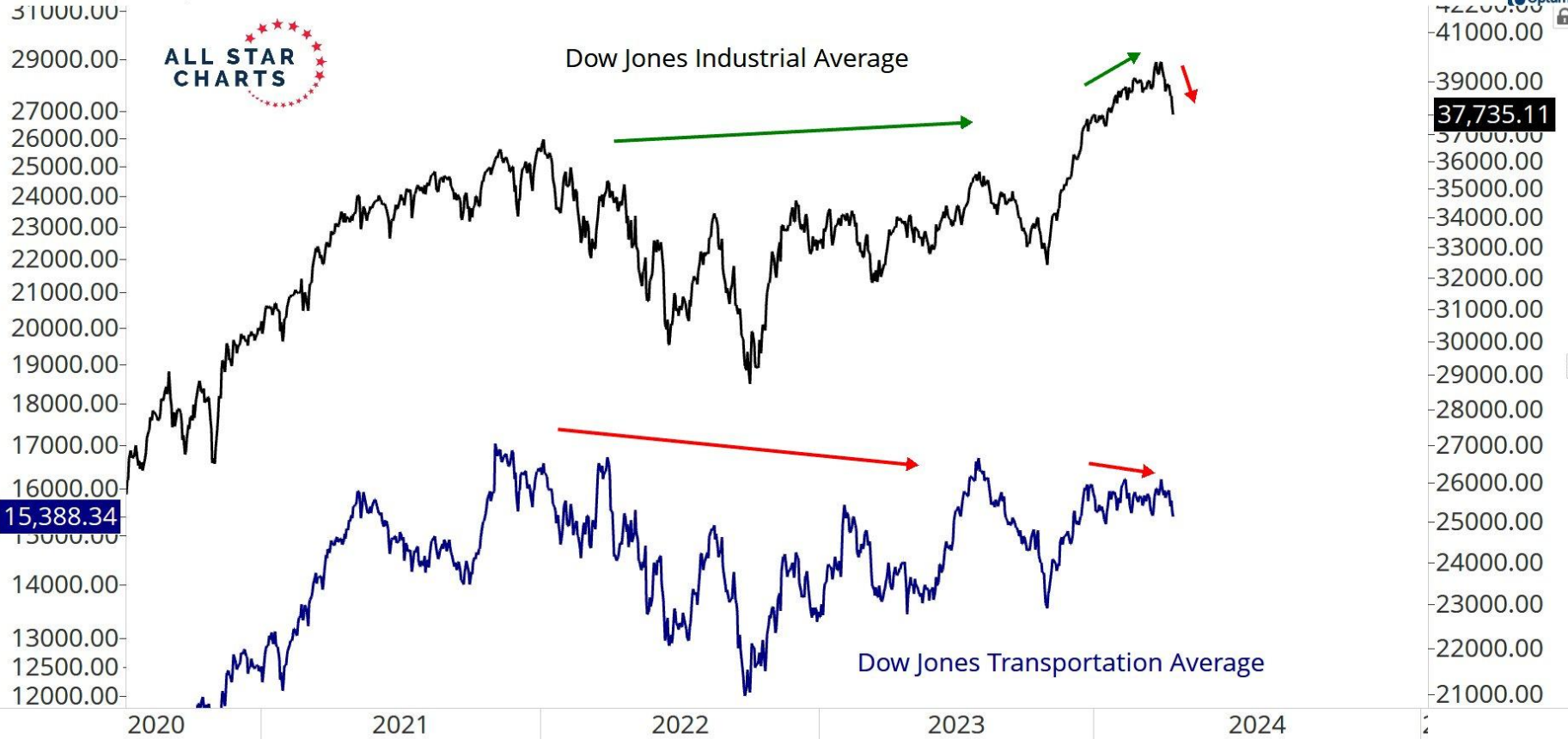
# Equal Weight Consumer Staples vs Equal Weight S&P 500 (RSPS/RSP)



0.39  
0.370  
0.350  
0.330  
0.310  
0.300  
0.290  
0.280  
0.270  
0.260  
0.250  
0.240  
0.230  
0.220  
0.210  
0.198  
0.190  
0.180

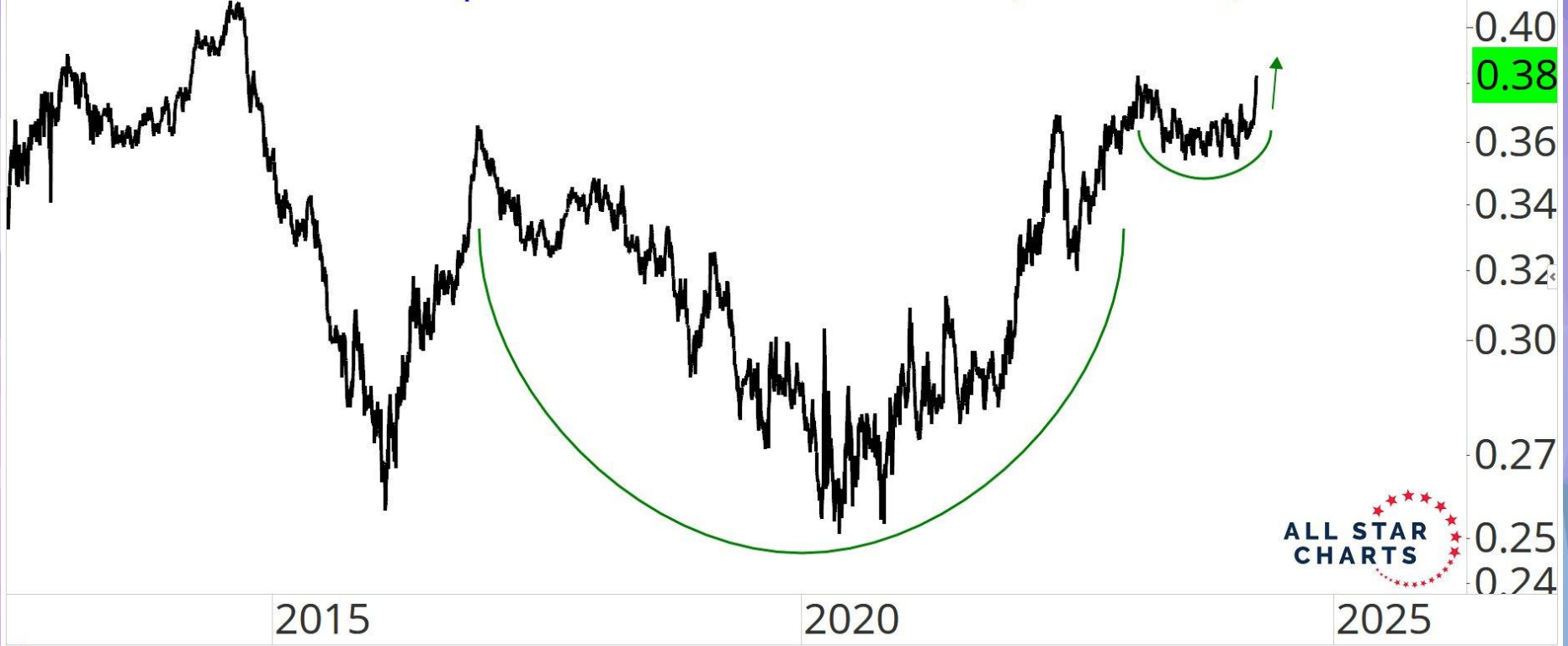


Dow Jones Industrial Average



Dow Jones Transportation Average

# Small-Cap Materials vs. Russell 2000 (PSCM/IWM)

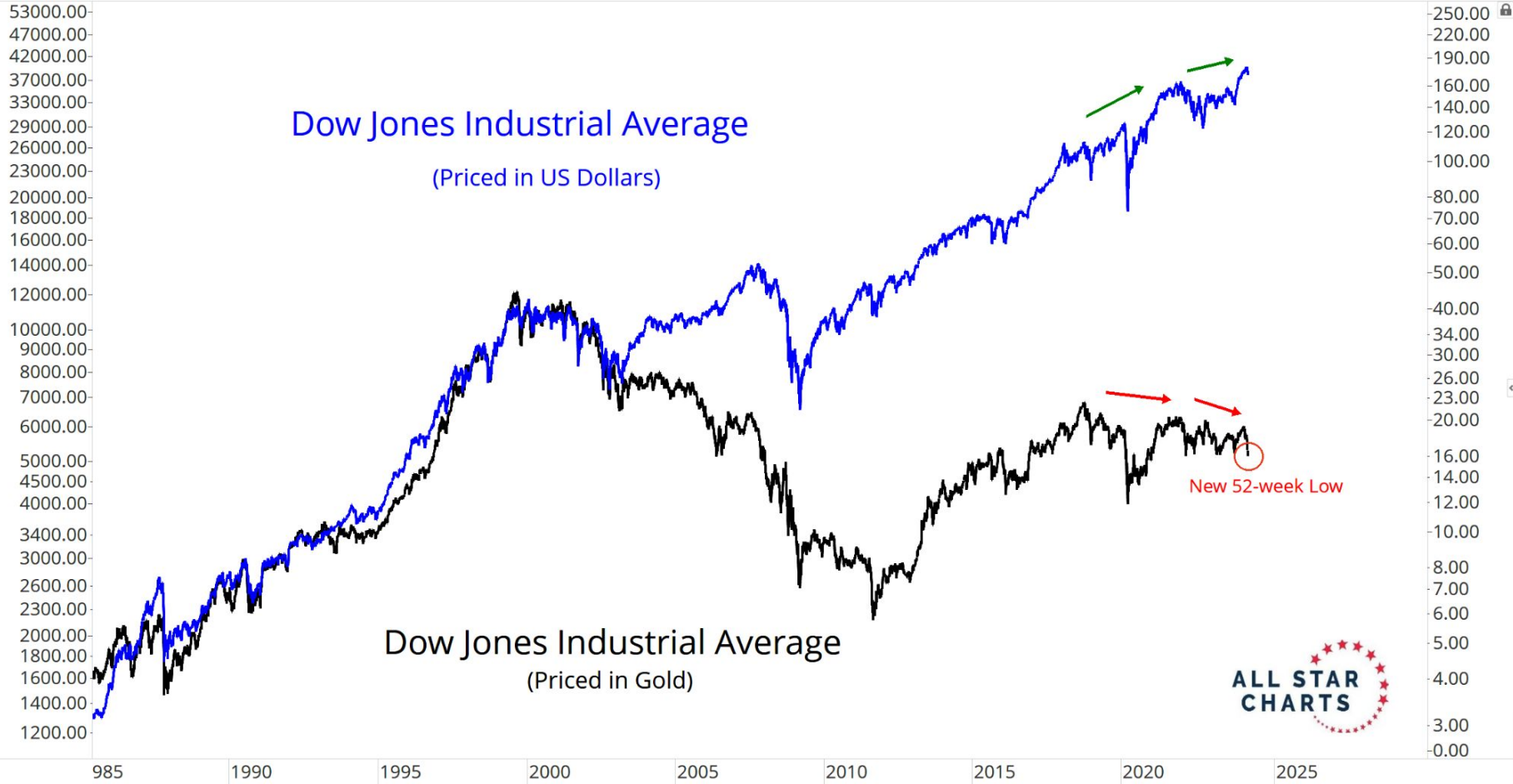




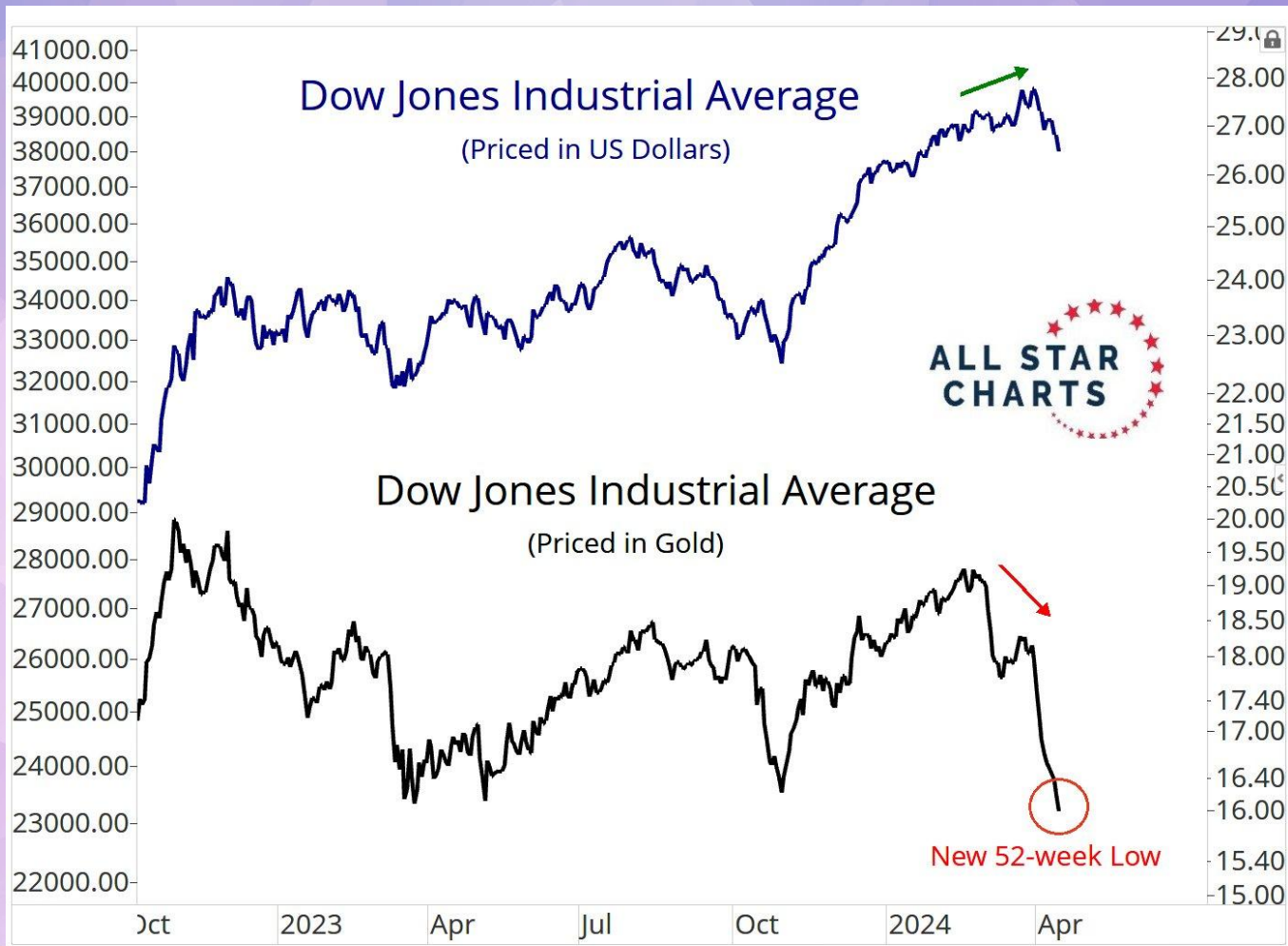
# S&P500

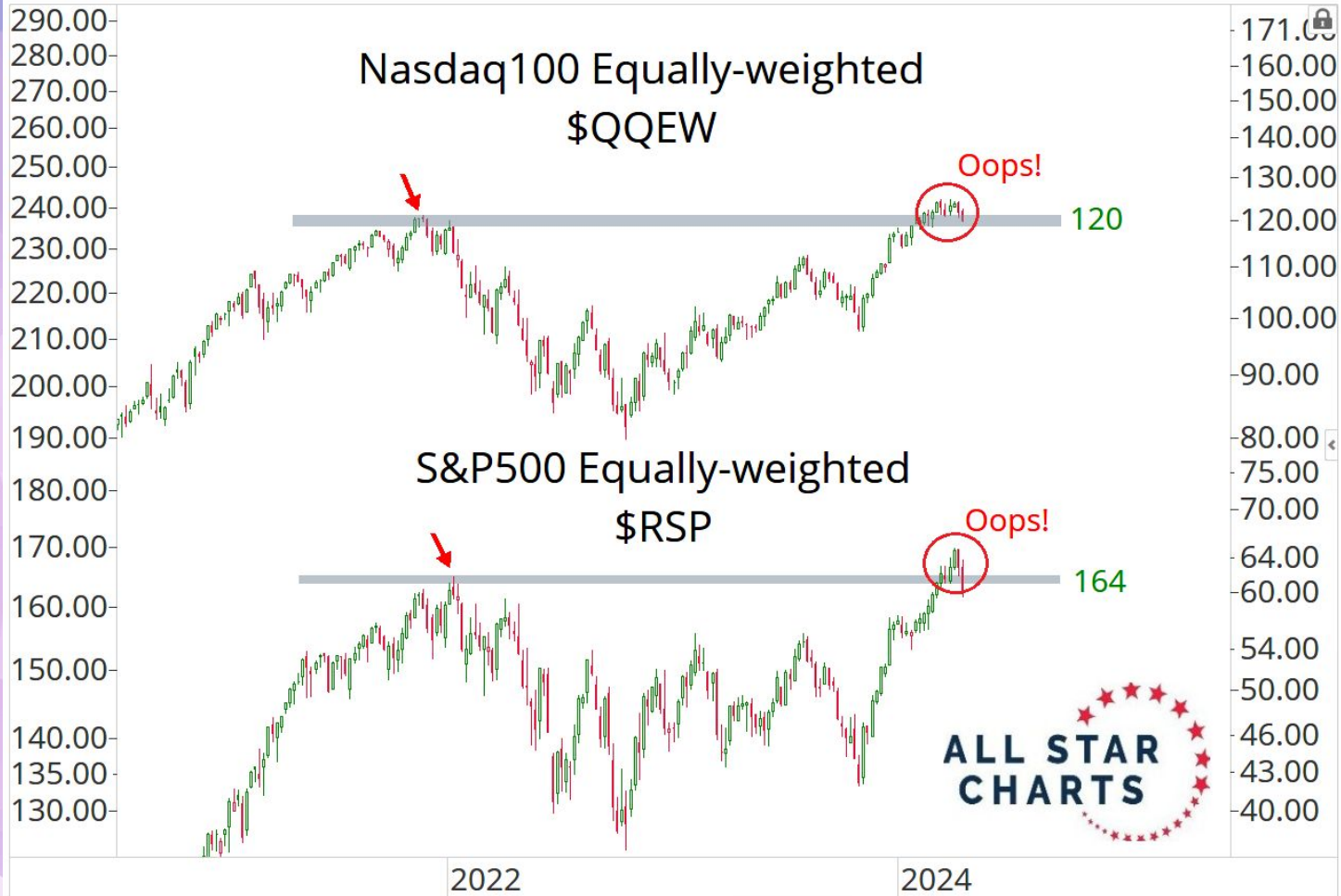
# Dow Jones Industrial Avg











**ALL STAR  
CHARTS**

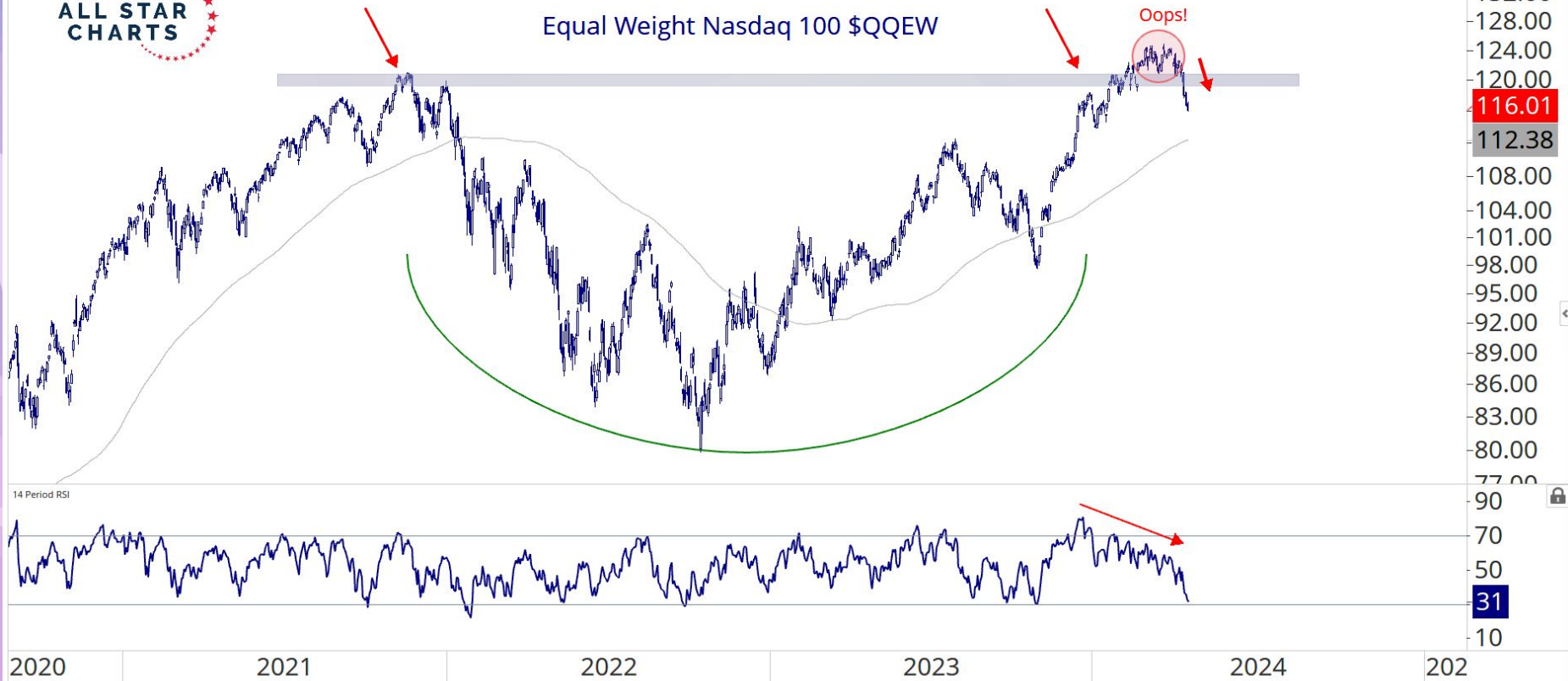


### Equal Weight S&P 500 \$RSP





### Equal Weight Nasdaq 100 \$QQEW



136.00  
132.00  
128.00  
124.00  
120.00  
**116.01**  
112.38  
108.00  
104.00  
101.00  
98.00  
95.00  
92.00  
89.00  
86.00  
83.00  
80.00  
77.00  
90  
70  
50  
**31**  
10





# SPDR S&P MidCap 400 ETF \$MDY

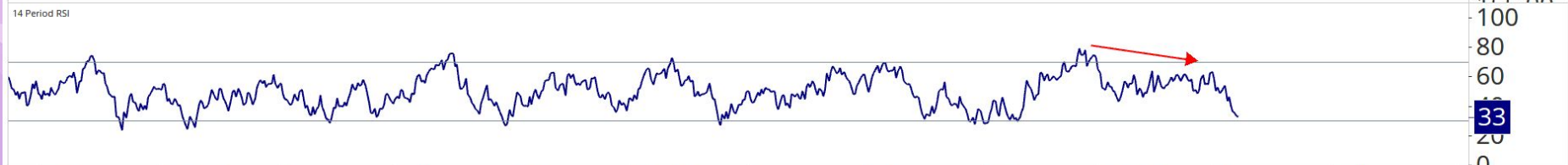


21 Apr Jul Oct 2022 Apr Jul Oct 2023 Apr Jul Oct 2024 Apr Jul Oct

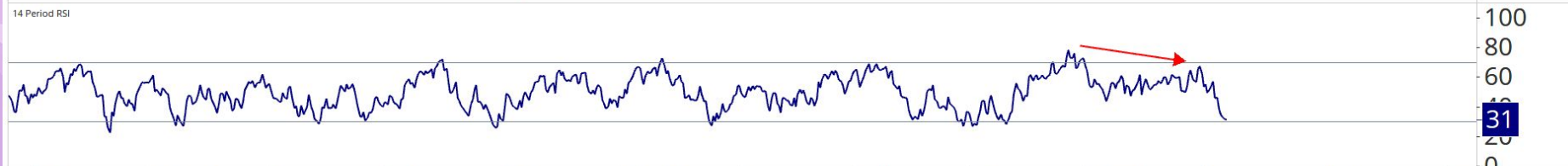
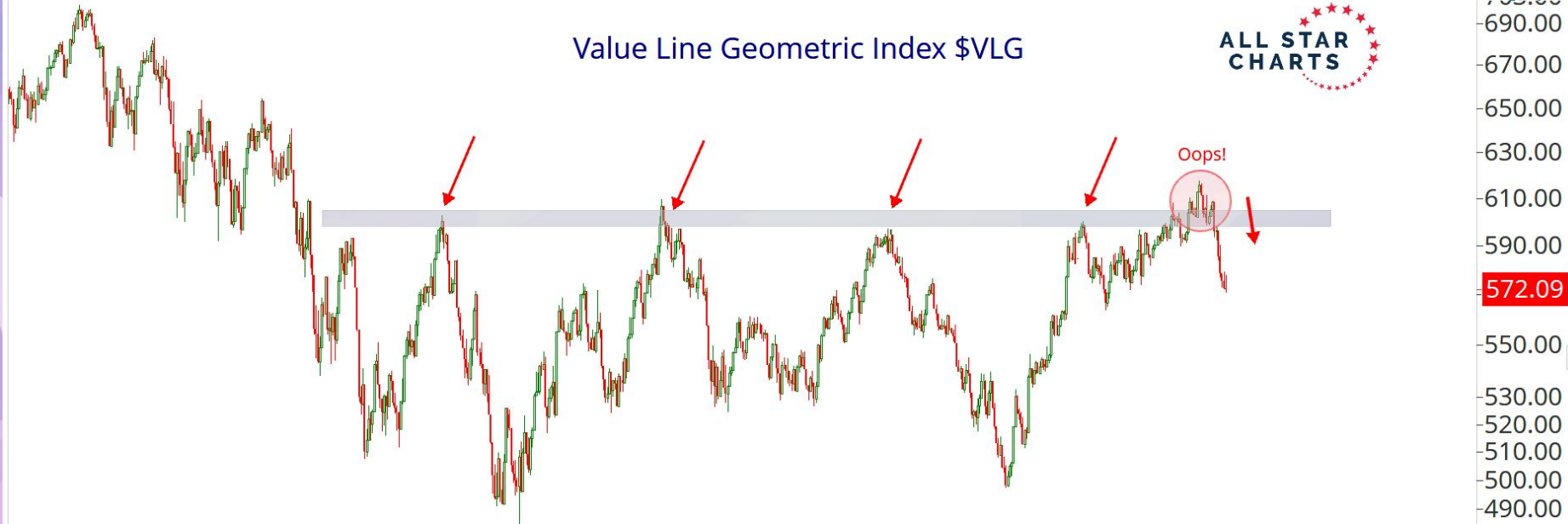
19th Apr 2024



# Russell 2000 \$IWM



# Value Line Geometric Index \$VLG



Oct 2022 Apr Jul Oct 2023 Apr Jul Oct 2024 Apr Jul Oc

19th Apr 2024



# Financial Sector \$XLF

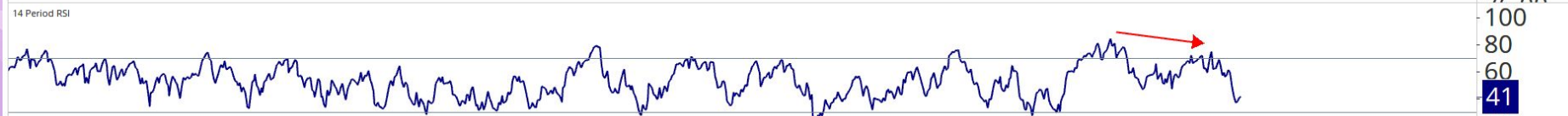




# Broker-Dealers & Exchanges \$IAI



110.51

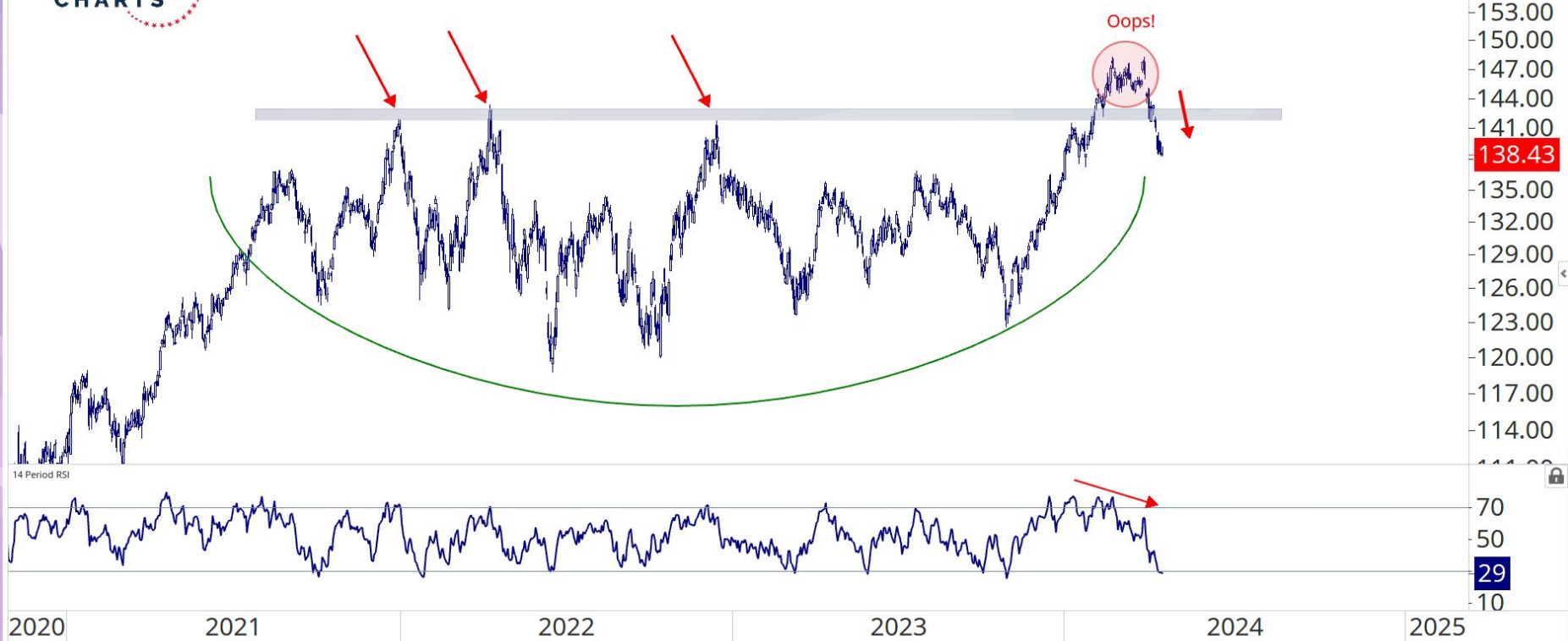


41

21 Apr Jul Oct 2022 Apr Jul Oct 2023 Apr Jul Oct 2024 Apr Jul Oct



# Health Care Sector \$XLV







# Materials Sector \$XLB



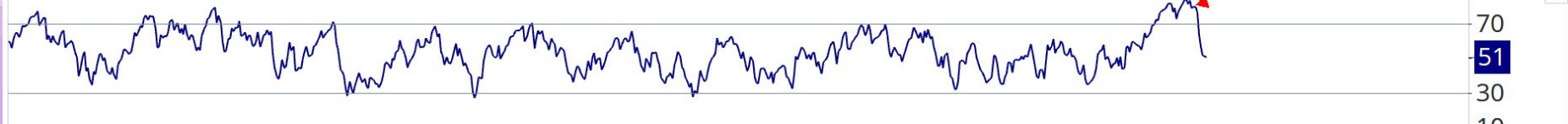
108.00  
105.00  
102.00  
99.00  
96.00  
93.00  
89.03  
87.00  
84.00  
81.00  
78.00  
76.00  
74.00  
72.00  
70.00  
68.00  
66.00  
64.00  
80  
60  
40  
20



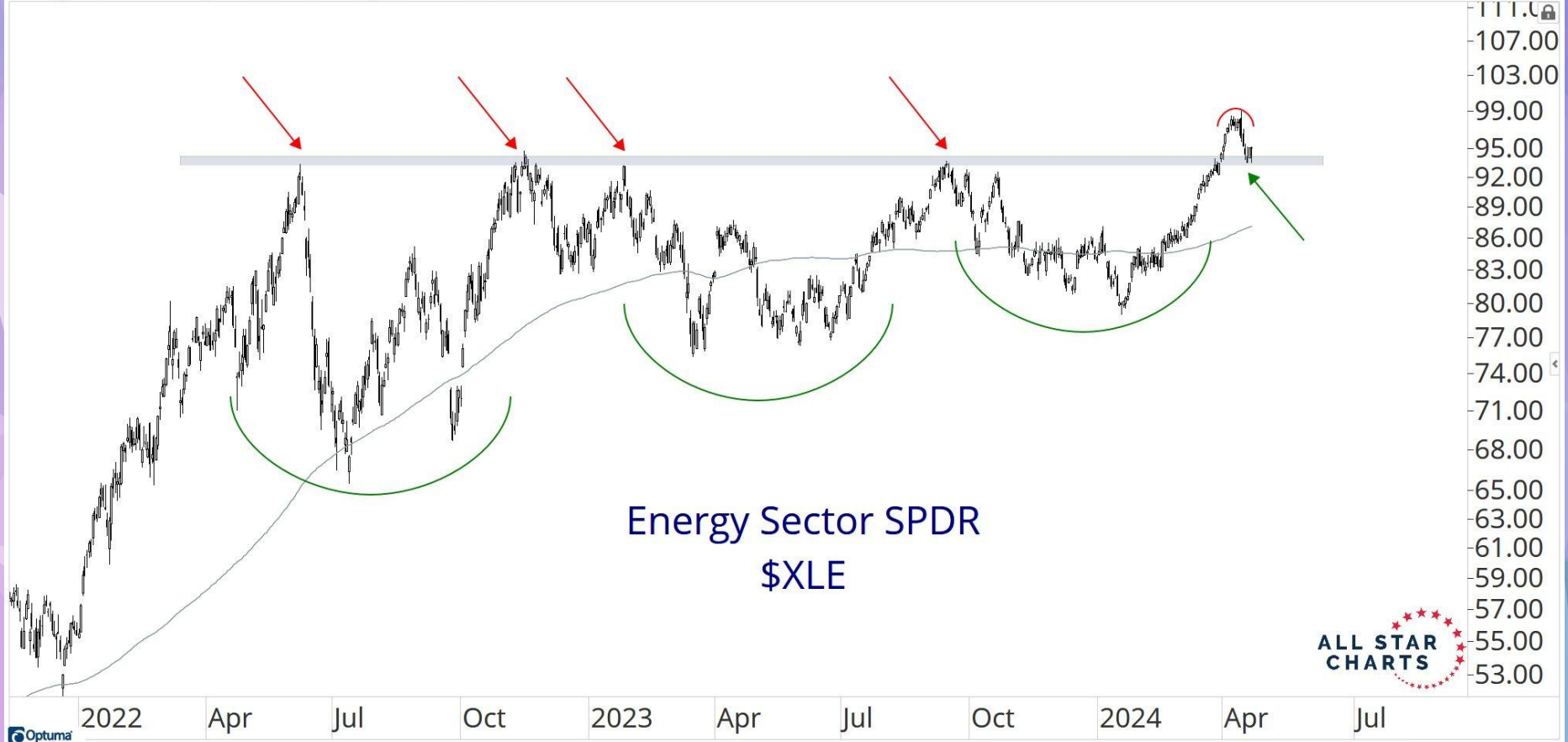
# iShares North American Natural Resources ETF \$IGE



14 Period RSI

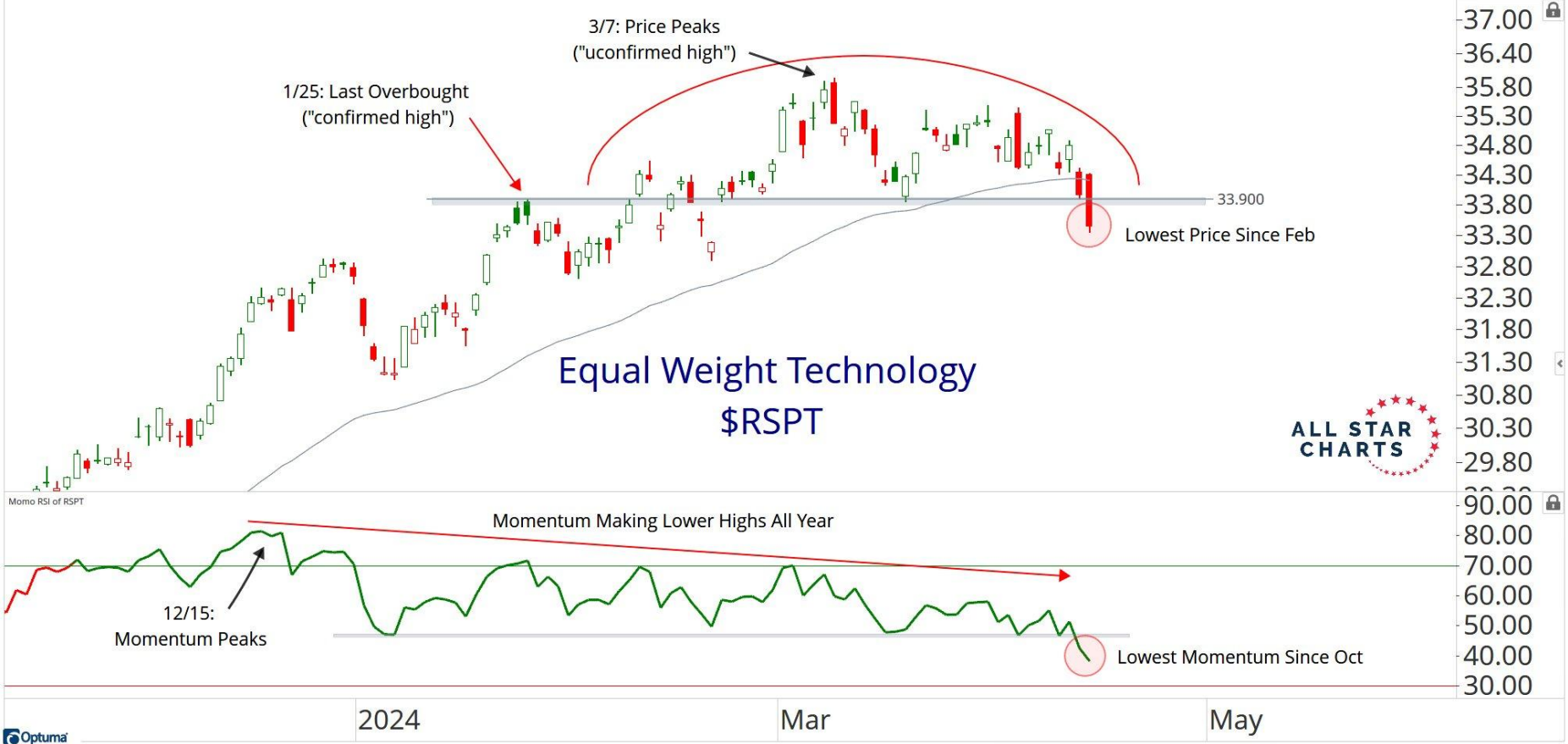


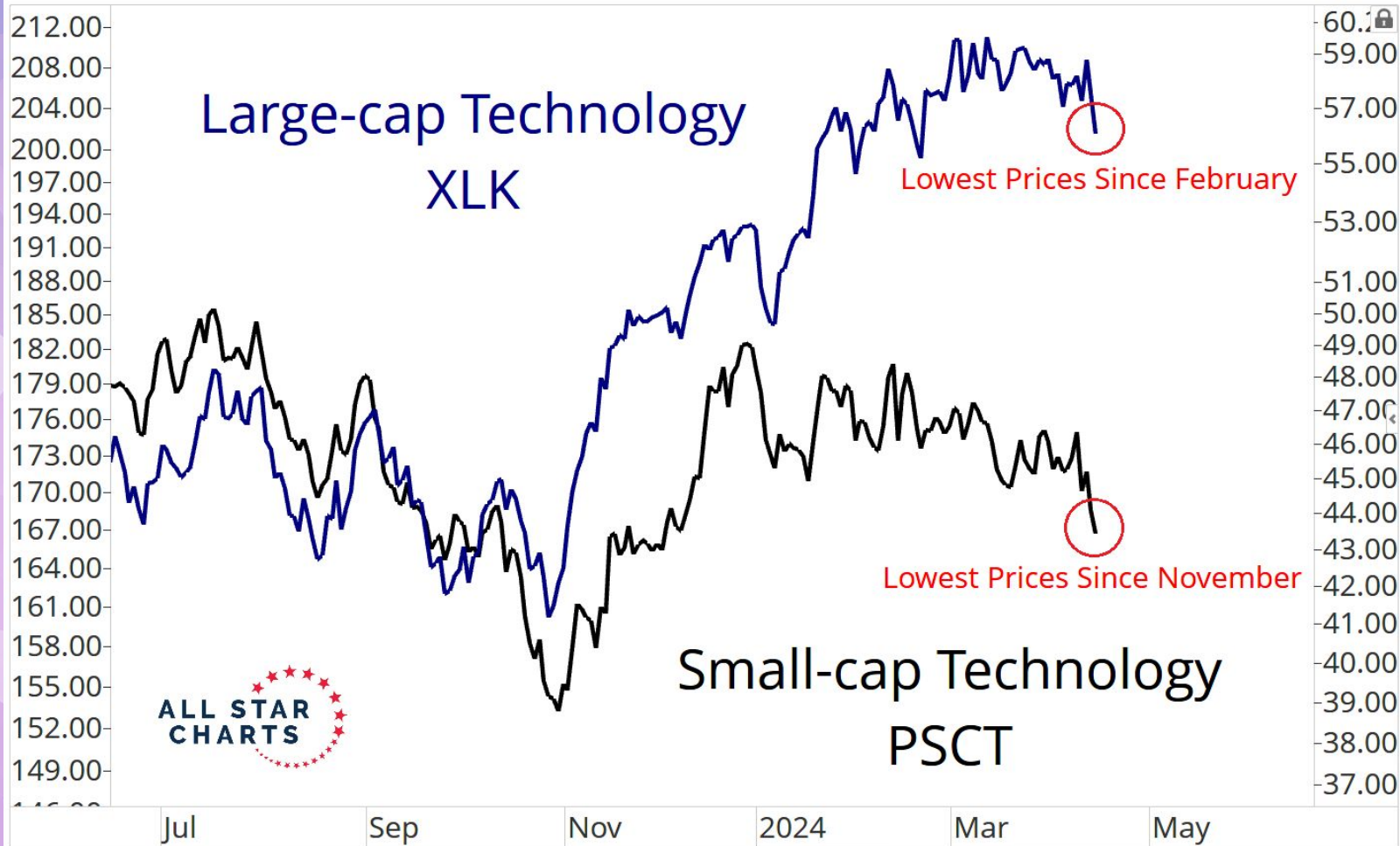
Oct 2022 Apr Jul Oct 2023 Apr Jul Oct 2024 Apr Jul Oct



## Energy Sector SPDR \$XLE





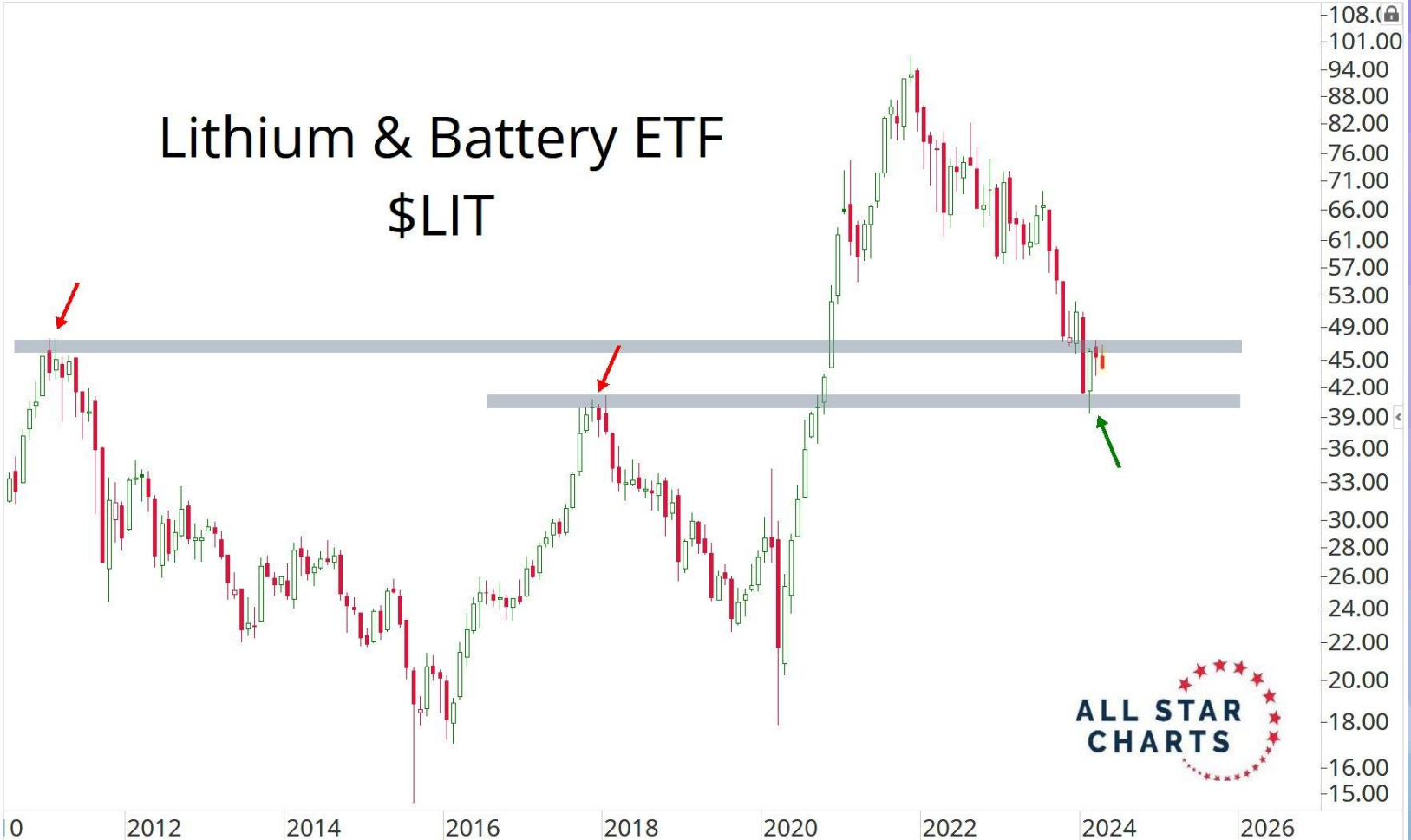




# NYSE FANG+ Index



# Lithium & Battery ETF \$LIT



- SPY SPDR S&P 500 ETF Tr...
- QQQ Invesco QQQ Trust, Serie...
- TLT iShares Trust - iShares 20+ Year Treasury Bond E...
- USO United States Oil Fund, ...
- SLV iShares Silver Tr...
- GLD SPDR Gold Tr...
- INDU Dow Jones Industrial Avera...
- HG1 Copp...
- IWM iShares Trust - iShares Russell 2000 E...



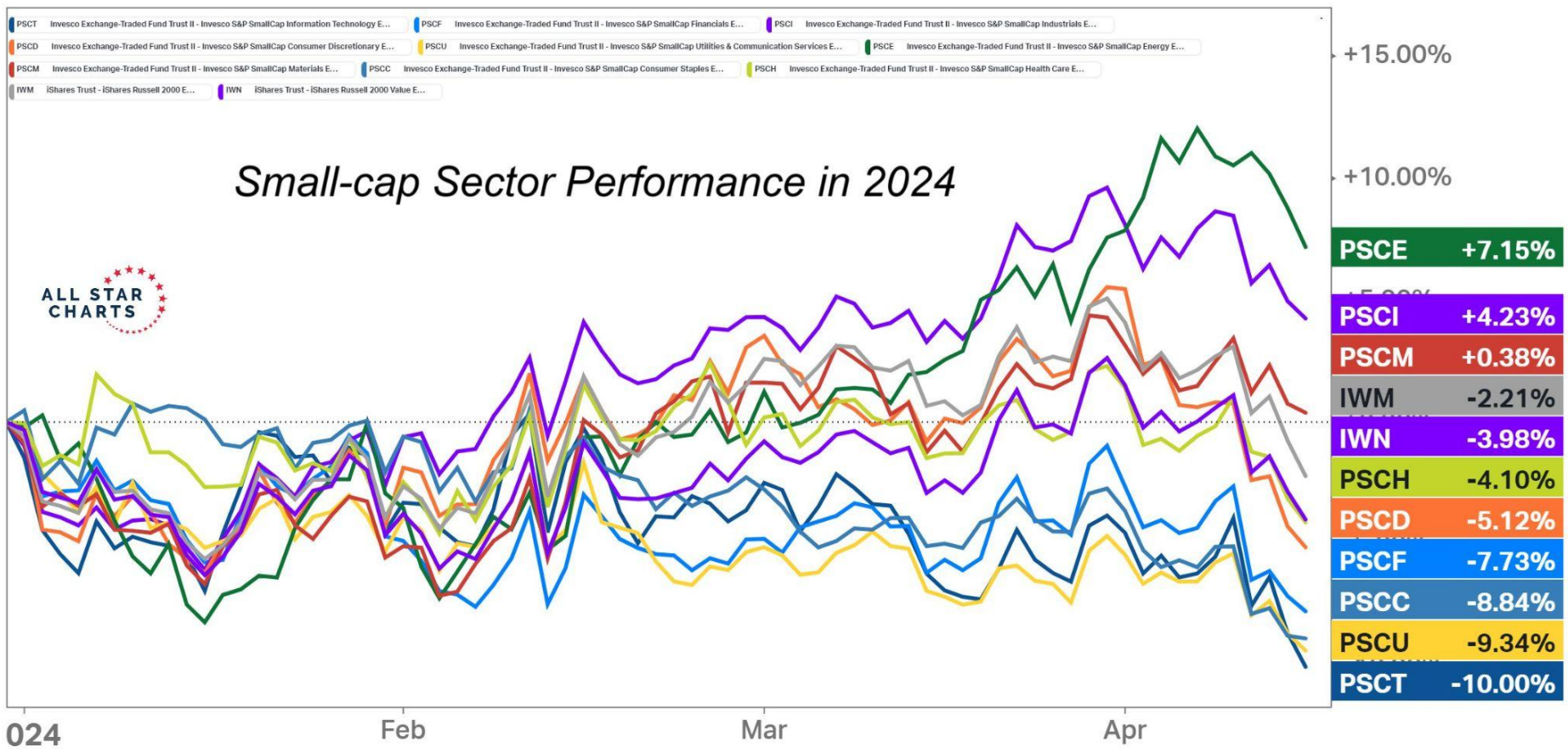
# 2024 Returns



	+30.00%
<b>USO</b>	<b>+22.51%</b>
<b>SLV</b>	<b>+21.26%</b>
<b>GLD</b>	<b>+15.58%</b>
<b>HG1</b>	<b>+12.54%</b>
	+10.00%
<b>SPY</b>	<b>+6.46%</b>
<b>QQQ</b>	<b>+5.40%</b>
<b>INDU</b>	<b>+0.12%</b>
<b>IWM</b>	<b>-2.21%</b>
<b>TLT</b>	<b>-9.23%</b>

024      Feb      Mar      Apr

# Small-cap Sector Performance in 2024



024

Feb

Mar

Apr

+15.00%

+10.00%

**PSCE** +7.15%

**PSCI** +4.23%

**PSCM** +0.38%

**IWM** -2.21%

**IWN** -3.98%

**PSCH** -4.10%

**PSCD** -5.12%

**PSCF** -7.73%

**PSCC** -8.84%

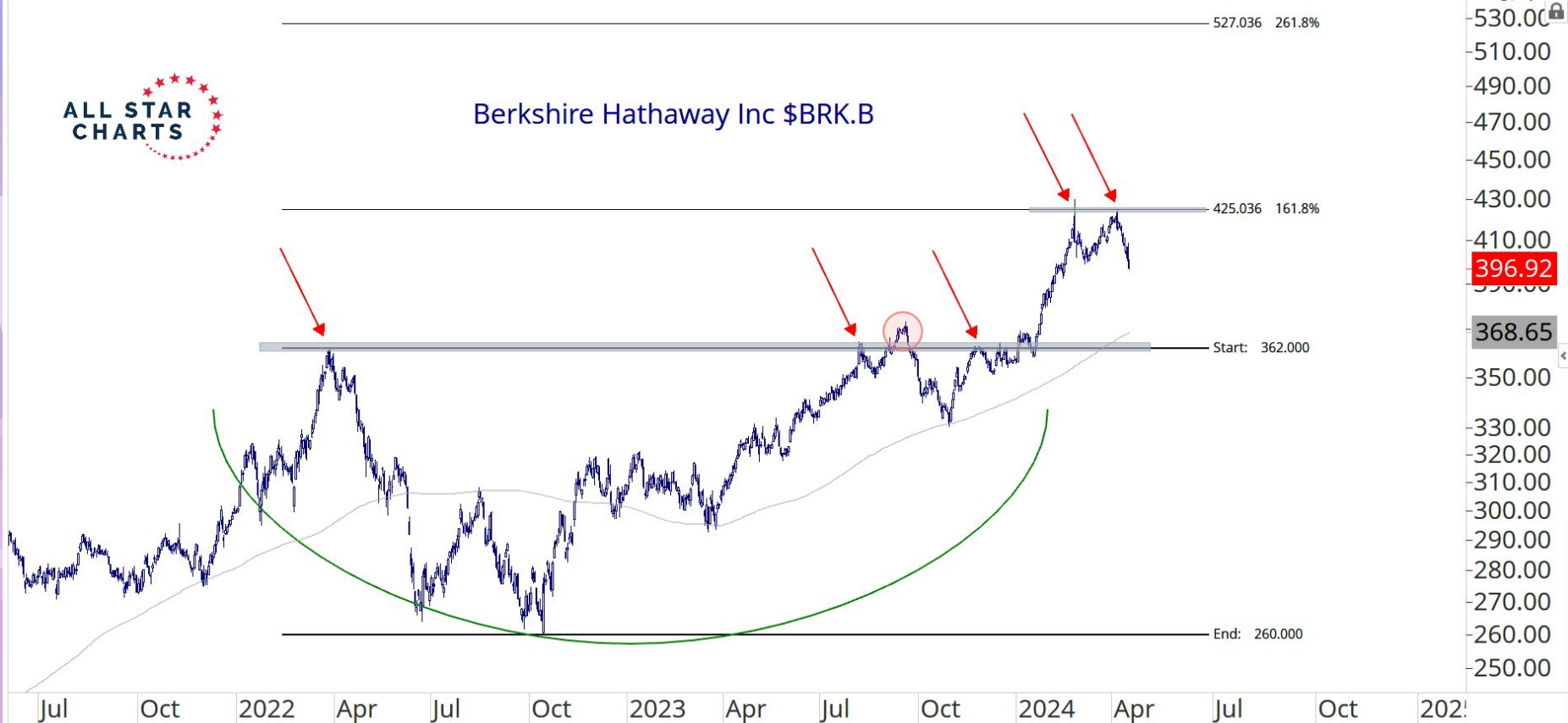
**PSCU** -9.34%

**PSCT** -10.00%



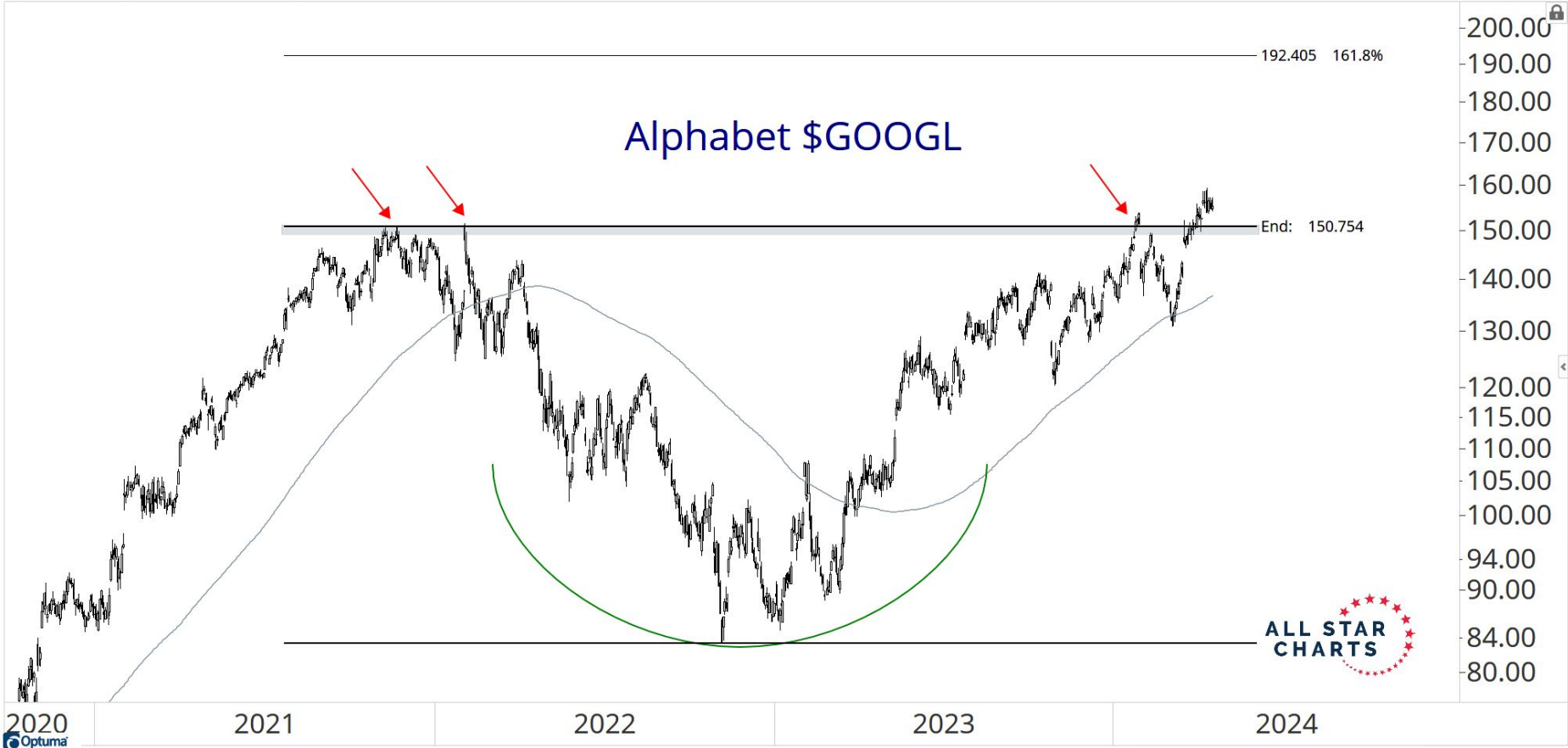


# Berkshire Hathaway Inc \$BRK.B



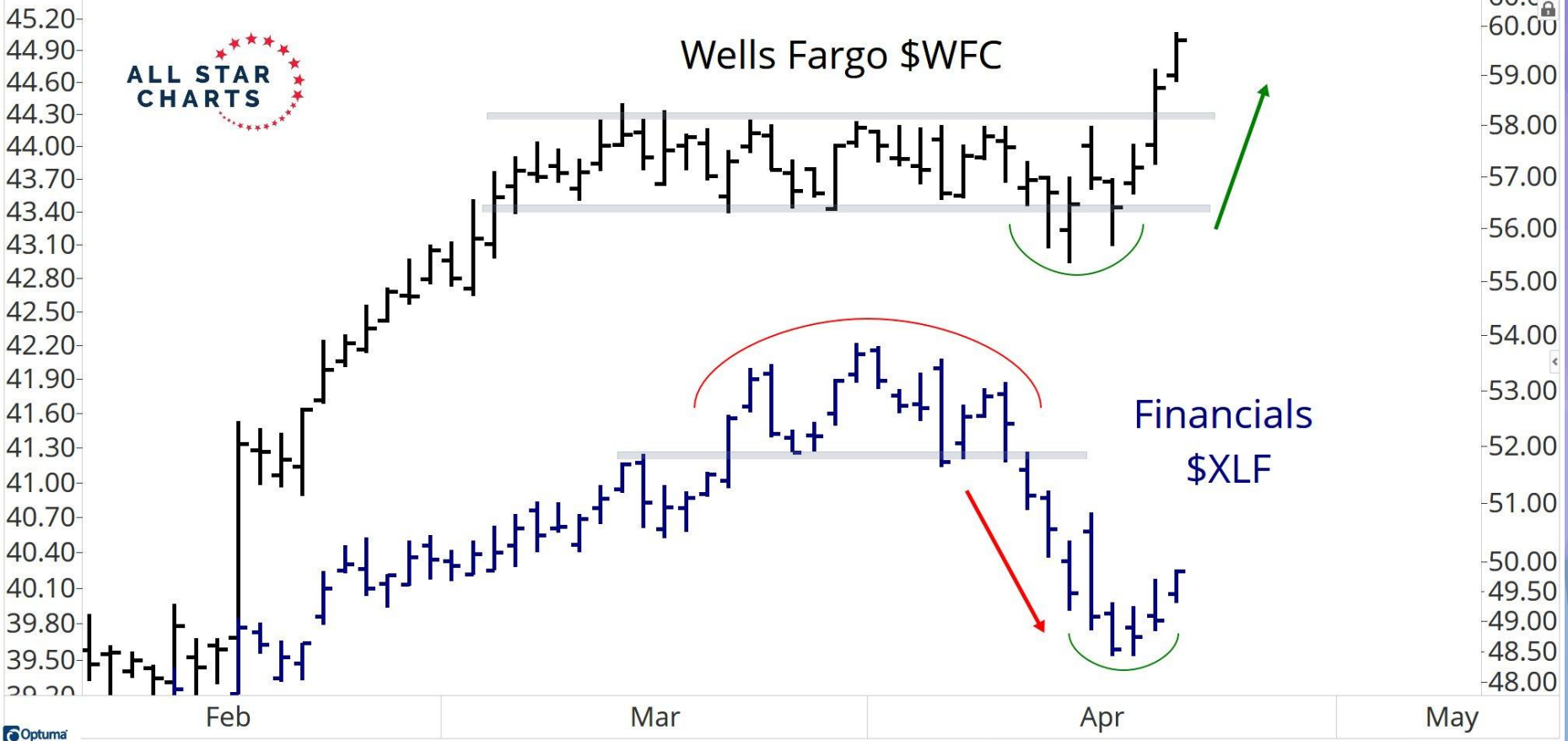


# Alphabet \$GOOGL





# Wells Fargo \$WFC

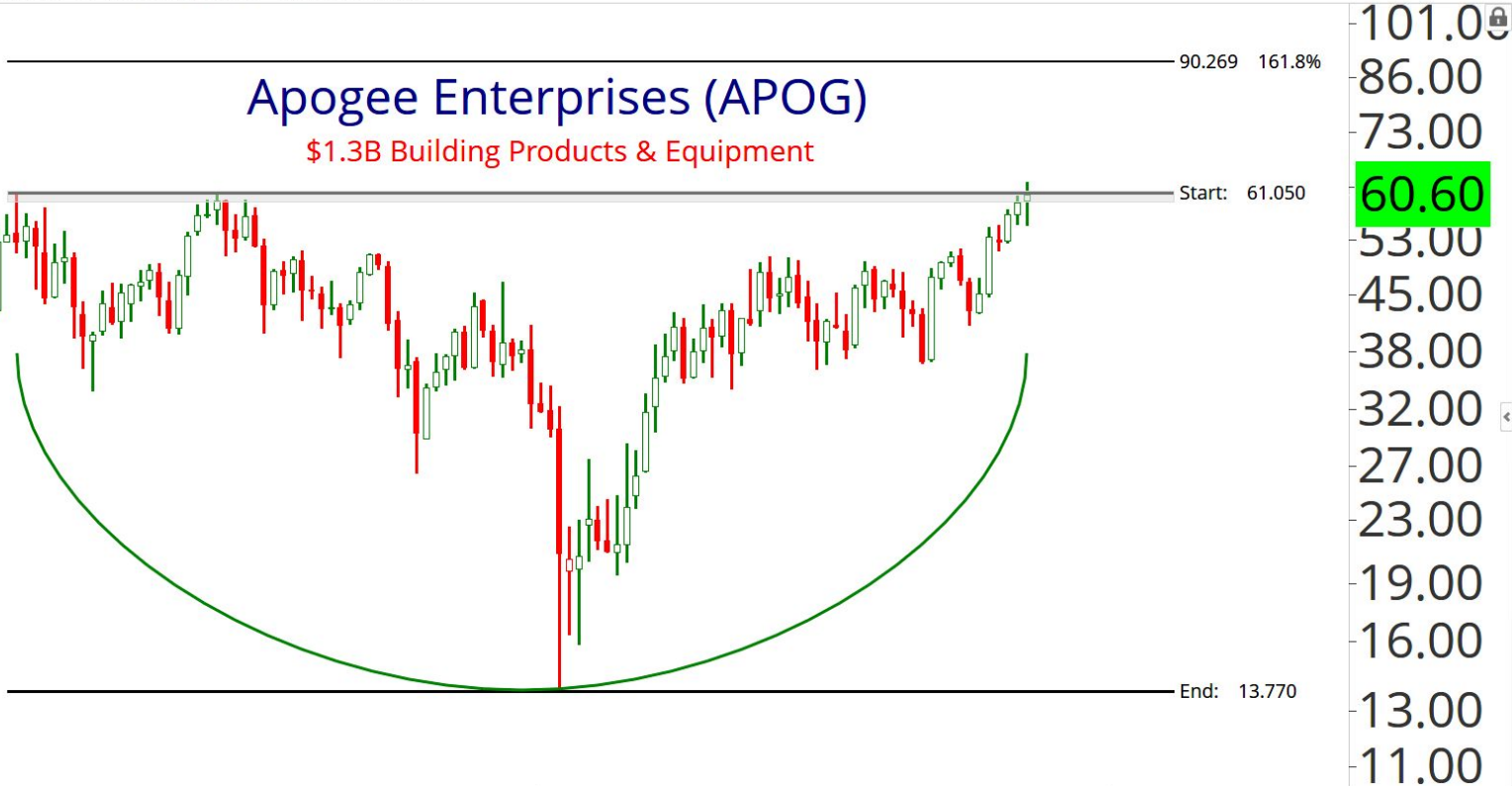


# Financials \$XLF



# Apogee Enterprises (APOG)

\$1.3B Building Products & Equipment



2015

2020

2025

# Under The Hood

1	MODN	Model N Inc	21	STZ	Constellation Brands Inc	41	EVCM	EverCommerce Inc
2	GL	Globe Life Inc	22	MP	MP Materials Corporation	42	SIRI	Sirius XM Holdings Inc
3	INFA	Informatica Inc	23	VECO	Veeco Instruments Inc	43	FIVE	Five Below Inc
4	NEOG	Neogen Corp.	24	FAST	Fastenal Co.	44	BUSE	First Busey Corp.
5	KMX	CarMax Inc	25	BIPC	Brookfield Infrastructure Corp	45	FG	F&G Annuities & Life Inc
6	HXL	Hexcel Corp.	26	CBRL	Cracker Barrel Old Country Store Inc	46	WWD	Woodward Inc
7	HLIT	Harmonic, Inc.	27	PRI	Primerica Inc	47	USLM	United States Lime & Minerals Inc.
8	SGH	SMART Global Holdings Inc	28	INMD	Inmode Ltd	48	HELE	Helen of Troy Ltd
9	CPRI	Capri Holdings Ltd	29	HL	Hecla Mining Co.	49	RVMD	Revolution Medicines Inc
10	HHH	Howard Hughes Holdings Inc	30	ELS	Equity Lifestyle Properties Inc.	50	TDY	Teledyne Technologies Inc
11	CPNG	Coupage Inc	31	STE	STERIS PLC	51	AMKR	AMKOR Technology Inc.
12	RVTY	Revvity Inc.	32	AIN	Albany International Corp.	52	WINA	Winmark Corporation
13	WDFC	WD-40 Co.	33	REG	Regency Centers Corporation	53	RXO	RXO Inc
14	PSMT	Pricesmart Inc.	34	UDR	UDR Inc	54	BV	BrightView Holdings Inc
15	SMTC	Semtech Corp.	35	JPM	JPMorgan Chase & Co.	55	PMT	Pennymac Mortgage Investment Trust
16	LW	Lamb Weston Holdings Inc	36	AGEN	Agenus Inc	56	HII	Huntington Ingalls Industries Inc
17	DAL	Delta Air Lines, Inc.	37	KRUS	Kura Sushi USA Inc	57	AVB	Avalonbay Communities Inc.
18	AMK	AssetMark Financial Holdings Inc	38	BLK	Blackrock Inc.	58	DAR	Darling Ingredients Inc
19	NUVL	Nuvalent Inc	39	PLAY	Dave & Buster's Entertainment Inc	59	WBS	Webster Financial Corp.
20	CDE	Coeur Mining Inc	40	IRT	Independence Realty Trust Inc	60	SIX	Six Flags Entertainment Corp

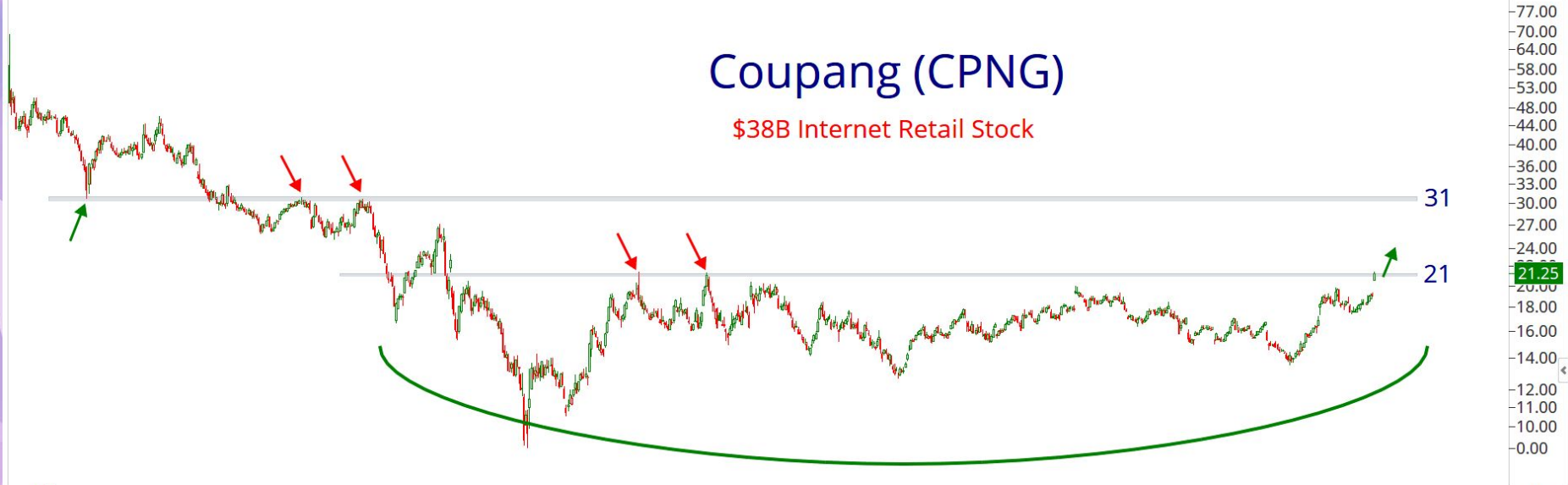
Data As Of April 12, 2024

ALL STAR CHARTS

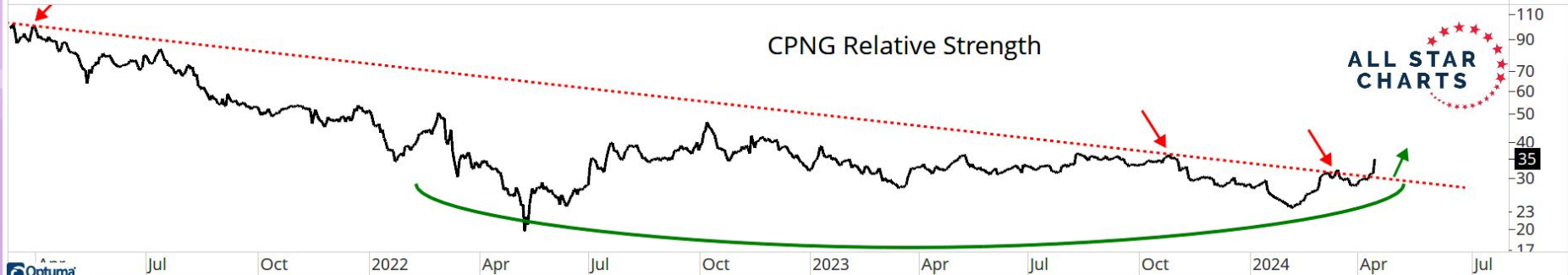


# Coupage (CPNG)

\$38B Internet Retail Stock



## CPNG Relative Strength





# Informatica (INFA)

\$11B Software Stock



## INFA Relative Strength



## Short Report

Code	Name	Industry	Market Capitalization	Current Daily RSI(14)	Momentum Regime	3-Month Relative Percent Change	Percent from 52-Week Lows
PTON	Nation Interactive Inc	Lecture	1,533.39	7.87	Bearish	-43.98	0.00%
DRS	Quadrant Bioproduction	Medical Devices	7,764.00	30.77	Bearish	-46.51	0.00%
BLSL	Biosila Technologies Group Inc	Solar	1,427.39	24.64	Bearish	-47.1	0.00%
FOXF	Fox Factory Holding Corp	Auto Parts	1,795.50	29.44	Bearish	-39.44	0.00%
VSAT	Viasat, Inc.	Communication Equipment	1,973.79	35.99	Bearish	-38.67	0.00%
NARI	Nari Medical Inc	Medical Devices	2,256.39	31.99	Bearish	-35.66	0.00%
TDCC	Teladoc Health Inc	Health Information Services	2,223.10	29.79	Bearish	-36.63	0.00%
GHC	Guardant Health Inc	Diagnostics & Research	1,966.00	35.59	Bearish	-36.76	0.00%
CALX	Calix Inc	Software - Application	1,921.10	28.01	Bearish	-35.57	0.00%
PRFT	Perficient Inc.	Information Technology Services	1,668.00	24.85	Bearish	-34.25	0.00%
COLB	Columbia Banking System, Inc.	Banks - Regional	3,649.79	36.13	Bearish	-33.1	0.00%
U	Unity Software Inc	Software - Application	9,739.59	31.85	Bearish	-31.9	0.00%
TXG	six Genomics Inc	Health Information Services	3,870.39	26.27	Bearish	-31.03	0.00%
VCYT	Vencycle Inc	Biotechnology	1,440.39	33.14	Bearish	-30.56	0.00%
LEG	Leggett & Platt, Inc.	Furniture, Fixtures & Appliances	2,313.99	29.27	Bearish	-30.54	0.00%
SHC	Sotera Health Co	Diagnostics & Research	3,080.00	29.59	Bearish	-30.45	0.00%
RIOT	Riot Platforms Inc	Capital Markets	2,043.99	26.89	Bearish	-30.43	0.00%
ASAN	Asana Inc	Software - Application	3,045.10	26.51	Bearish	-29.53	0.00%
HHH	Howard Hughes Holdings Inc	Real Estate - Diversified	3,001.80	23.27	Bearish	-29.49	0.00%
GNL	Global Net Lease Inc	REIT - Diversified	1,513.39	32.10	Bearish	-29.07	0.00%
INT	Integrus Lifesciences Holdings Corp	Medical Devices	2,489.00	28.69	Bearish	-28.73	0.00%
BERE	Broadfield Renewable Corporation	Utilities - Renewable	8,056.00	29.23	Bearish	-28.61	0.00%
INBT	Instructure Holdings Inc	Software - Application	2,826.00	24.41	Bearish	-28.03	0.00%
SJM	Boston Beer Co, Inc.	Beverages - Brewers	3,252.00	24.23	Bearish	-28.04	0.00%
GLD	Global Sciences, Inc.	Drug Manufacturers - General	73,453.29	26.66	Bearish	-25.98	0.00%
ZD	Ziff Davis Inc	Advertising Agencies	2,352.00	17.13	Bearish	-25.57	0.00%
SMAR	Smartshel Inc	Software - Application	6,027.00	13.39	Bearish	-26.64	0.00%
DNA	Genigo Bioworks Holdings Inc	Biotechnology	1,866.00	13.95	Bearish	-24.71	0.00%
WBA	Walgreens Boots Alliance Inc	Pharmaceutical Retailers	16,218.39	29.39	Bearish	-25.35	0.00%
BIIB	Biogen Inc	Drug Manufacturers - General	28,367.20	26.44	Bearish	-25.35	0.00%
COLD	Americold Realty Trust Inc	REIT - Industrial	6,604.00	34.21	Bearish	-25.15	0.00%
CHRW	C.H. Robinson Worldwide, Inc.	Integrated Freight & Logistics	7,935.79	31.68	Bearish	-25.01	0.00%
INMD	Inmode Ltd	Medical Devices	1,461.00	28.22	Bearish	-24.45	0.00%
WK	Workiva Inc	Software - Application	4,417.99	34.95	Bearish	-23.6	0.00%
SWJ	SJW Group	Utilities - Regulated Water	1,666.80	29.05	Bearish	-21.56	0.00%
CRSR	Corsair Gaming Inc	Computer Hardware	1,131.30	29.59	Bearish	-20.79	0.00%
PRVA	Privia Health Group Inc	Health Information Services	2,027.00	35.35	Bearish	-20.67	0.00%
NTLA	Intellia Therapeutics Inc	Biotechnology	2,026.10	28.01	Bearish	-20.6	0.00%
ARRY	Arroy Technologies Inc	Solar	1,724.79	32.18	Bearish	-20.12	0.00%
EPRI	EPRI Properties	REIT - Specialty	3,009.10	35.97	Bearish	-19.29	0.00%
LCR	Lucid Group Inc	Auto Manufacturers	1,509.10	32.43	Bearish	-19	0.00%
HTLN	Horizon Transport Ltd.	Trucking	1,299.00	23.97	Bearish	-18.99	0.00%
AWR	American States Water Co.	Utilities - Regulated Water	2,481.39	30.31	Bearish	-18.82	0.00%
PCOR	Paycom HCM Inc	Software - Application	3,927.20	27.83	Bearish	-18.21	0.00%
ZM	Zoom Video Communications Inc	Software - Application	18,232.39	27.64	Bearish	-18.11	0.00%
S	Senspar Ltd	Information Technology Services	1,543.50	26.72	Bearish	-17.44	0.00%
AWK	American Water Works Co. Inc.	Utilities - Regulated Water	22,367.00	36.66	Bearish	-16.86	0.00%
ADNT	Adient PLC	Auto Parts	2,863.39	31.02	Bearish	-16.71	0.00%
VICI	VICI Properties Inc	REIT - Diversified	18,308.80	28.66	Bearish	-16.7	0.00%
JNJ	Johnson & Johnson	Drug Manufacturers - General	347,946.80	29.34	Bearish	-15.53	0.00%
BF.B	Brown Forman Corp	Beverages - Wineries & Distilleries	23,016.60	28.68	Bearish	-15.42	0.00%
GLPI	Gaming and Leisure Properties Inc	REIT - Specialty	11,241.40	27.95	Bearish	-15.13	0.00%
VRSN	Versign Inc.	Software - Infrastructure	18,427.40	34.56	Bearish	-15.11	0.00%
APTIV	Apiviv PLC	Auto Parts	19,618.00	36.67	Bearish	-14.41	0.00%
PFE	Pfizer Inc.	Drug Manufacturers - General	145,963.95	29.59	Bearish	-14.38	0.00%
VC	Visteon Corp.	Auto Parts	2,956.39	35.13	Bearish	-13.86	0.00%
JAZZ	Jazz Pharmaceuticals PLC	Biotechnology	6,790.40	27.93	Bearish	-13.28	0.00%
CWT	California Water Service Group	Utilities - Regulated Water	2,544.40	36.74	Bearish	-12.85	0.00%
ROG	Rogers Corp.	Electronic Components	2,047.10	35.93	Bearish	-9.57	0.00%
BDX	Becton Dickinson & Co.	Medical Instruments & Supplies	66,726.39	35.93	Bearish	-7.8	0.00%

# Veracyte (VCYT)

\$1.4B Biotechnology Stock





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# Zoom Video Communications (ZM)

\$18.2B Software - Application



520.00
380.00
280.00
200.00
140.00
100.00
70.00
<b>59.46</b>
30.00
20.00

Relative Index Comparison to S&P 500



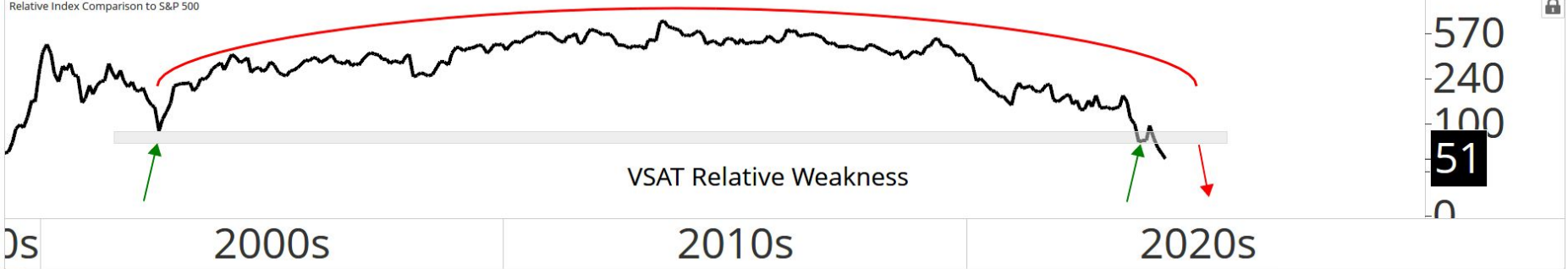
630
320
160
<b>55</b>
10



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Relative Index Comparison to S&P 500





# Hall Of Famers

Ticker	Company	Sector	Industry	Market Cap (Bn)	Drawdown From 52-Wk Hi	1-Mo Rel Change
WFC	Wells Fargo & Co.	Financial	Banks - Diversified	208	0.00%	6.48%
ELV	Elevance Health Inc	Healthcare	Healthcare Plans	122	0.00%	5.22%
SCHW	Charles Schwab Corp.	Financial	Capital Markets	130	-0.19%	10.27%
PGR	Progressive Corp.	Financial	Insurance - Property & Casualty	123	-0.59%	5.48%
SCCO	Southern Copper Corporation	Basic Materials	Copper	89	-1.38%	19.43%
RTX	RTX Corp	Industrials	Aerospace & Defense	134	-1.71%	9.71%
TDG	Transdigm Group Incorporated	Industrials	Aerospace & Defense	67	-1.76%	4.42%
BSX	Boston Scientific Corp.	Healthcare	Medical Devices	99	-2.06%	2.78%
GOOG	Alphabet Inc	Communication Services	Internet Content & Information	1,958	-2.07%	10.01%
GOOGL	Alphabet Inc	Communication Services	Internet Content & Information	1,940	-2.13%	9.65%
FCX	Freeport-McMoRan Inc	Basic Materials	Copper	72	-2.22%	16.93%
PXD	Pioneer Natural Resources Co.	Energy	Oil & Gas E&P	63	-2.67%	8.88%
CMG	Chipotle Mexican Grill	Consumer Cyclical	Restaurants	80	-2.77%	7.42%
MMC	Marsh & McLennan Cos., Inc.	Financial	Insurance Brokers	99	-2.97%	0.87%
GE	GE Aerospace	Industrials	Aerospace & Defense	167	-3.01%	14.25%
XOM	Exxon Mobil Corp.	Energy	Oil & Gas Integrated	470	-3.01%	8.30%
PG	Procter & Gamble Co.	Consumer Defensive	Household & Personal Products	370	-3.27%	0.44%
GD	General Dynamics Corp.	Industrials	Aerospace & Defense	78	-3.36%	5.40%
GS	Goldman Sachs Group, Inc.	Financial	Capital Markets	131	-3.49%	7.18%
WMT	Walmart Inc	Consumer Defensive	Discount Stores	477	-3.56%	0.61%
CTAS	Cintas Corporation	Industrials	Specialty Business Services	67	-3.58%	9.05%
CL	Colgate-Palmolive Co.	Consumer Defensive	Household & Personal Products	71	-3.71%	0.94%
DUK	Duke Energy Corp.	Utilities	Utilities - Regulated Electric	74	-3.82%	4.20%
TMUS	T-Mobile US Inc	Communication Services	Telecom Services	191	-3.92%	3.41%
MCK	Mckesson Corporation	Healthcare	Medical Distribution	68	-3.94%	0.34%
NFLX	Netflix Inc.	Communication Services	Entertainment	264	-4.03%	1.65%
WM	Waste Management, Inc.	Industrials	Waste Management	82	-4.16%	-0.08%
CI	Cigna Group	Healthcare	Healthcare Plans	99	-4.20%	2.29%
COP	Conoco Phillips	Energy	Oil & Gas E&P	150	-4.28%	8.24%
EOG	EOG Resources, Inc.	Energy	Oil & Gas E&P	76	-4.49%	9.24%
MS	Morgan Stanley	Financial	Capital Markets	148	-4.66%	5.49%
EMR	Emerson Electric Co.	Industrials	Specialty Industrial Machinery	62	-4.67%	1.50%
BRKA	Berkshire Hathaway Inc.	Financial	Insurance - Diversified	869	-4.78%	0.25%
ABNB	Airbnb Inc	Consumer Cyclical	Travel Services	103	-4.80%	2.26%
EPD	Enterprise Products Partners L P	Energy	Oil & Gas Midstream	62	-4.82%	1.87%
META	Meta Platforms, Inc.	Communication Services	Internet Content & Information	1,279	-4.84%	4.50%
BRKB	Berkshire Hathaway Inc.	Financial	Insurance - Diversified	862	-4.91%	0.36%
PH	Parker-Hannifin Corp.	Industrials	Specialty Industrial Machinery	69	-5.04%	3.20%
AXP	American Express Co.	Financial	Credit Services	167	-5.07%	1.39%
MRK	Merck & Co Inc	Healthcare	Drug Manufacturers - General	317	-5.09%	5.90%

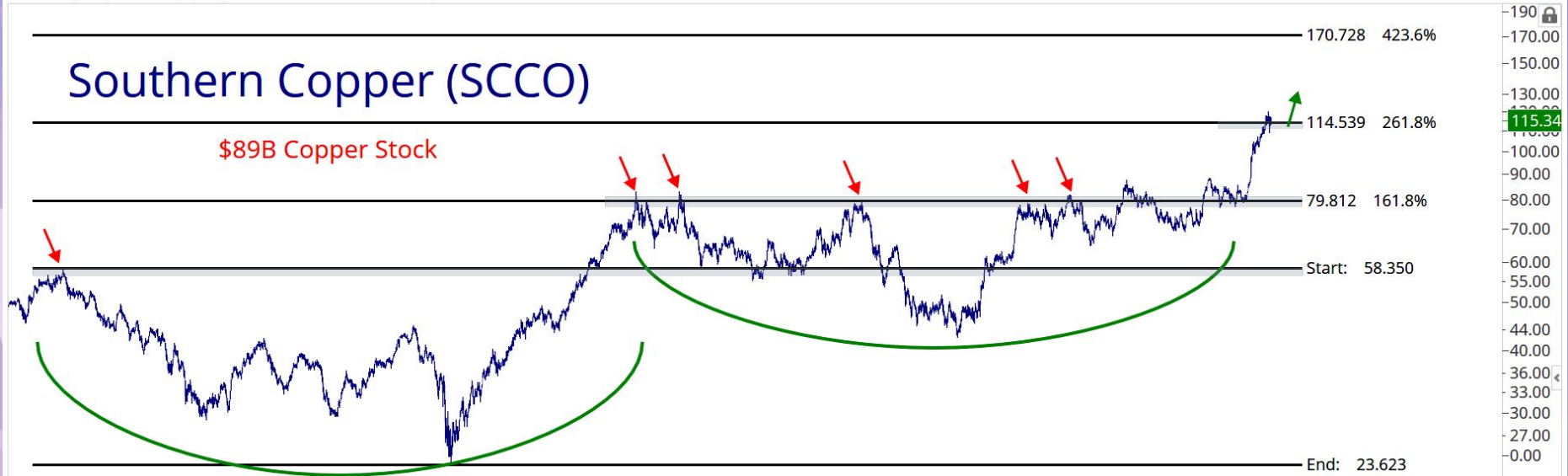
Data As Of April 18, 2024

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# Southern Copper (SCCO)

\$89B Copper Stock

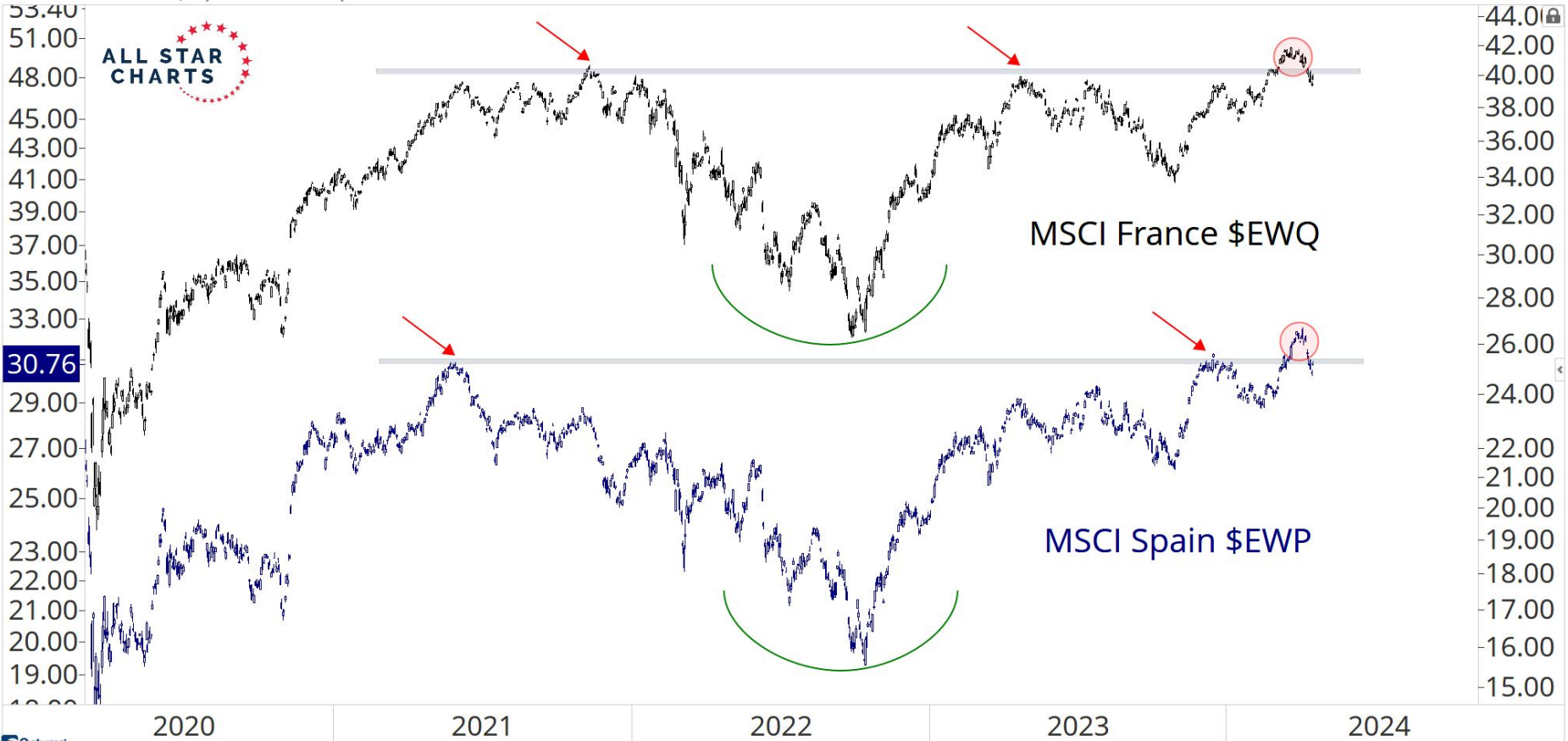


SCCO Relative Strength



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# MSCI Israel ETF \$EIS

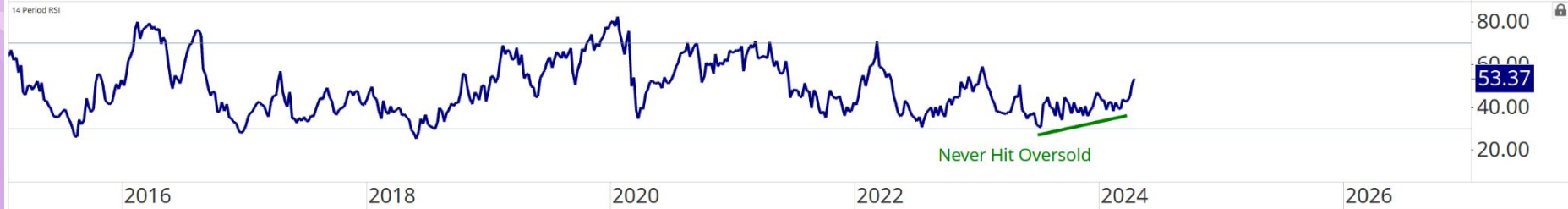
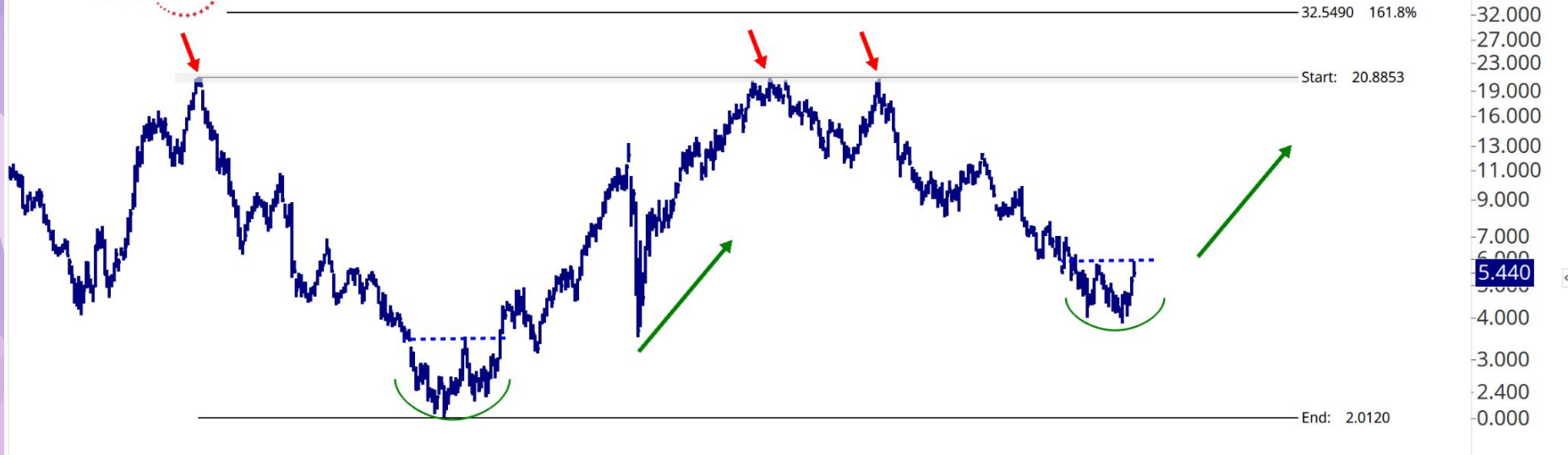


# Ark Israel Innovative Technology \$IZRL

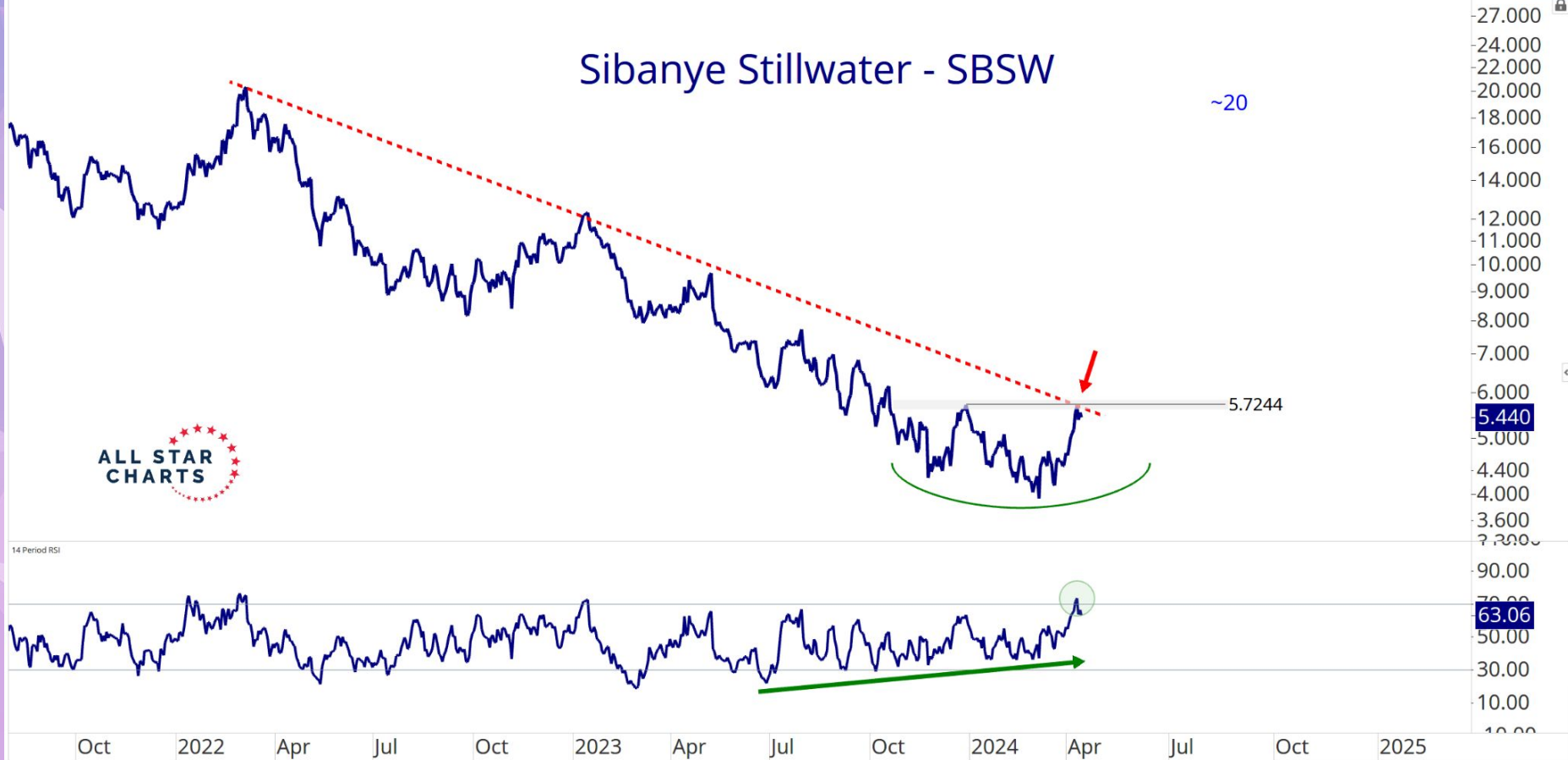


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# Sibanye Stillwater - SBSW

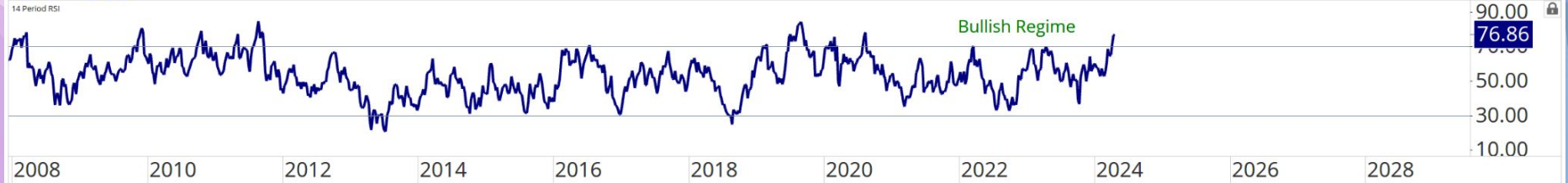
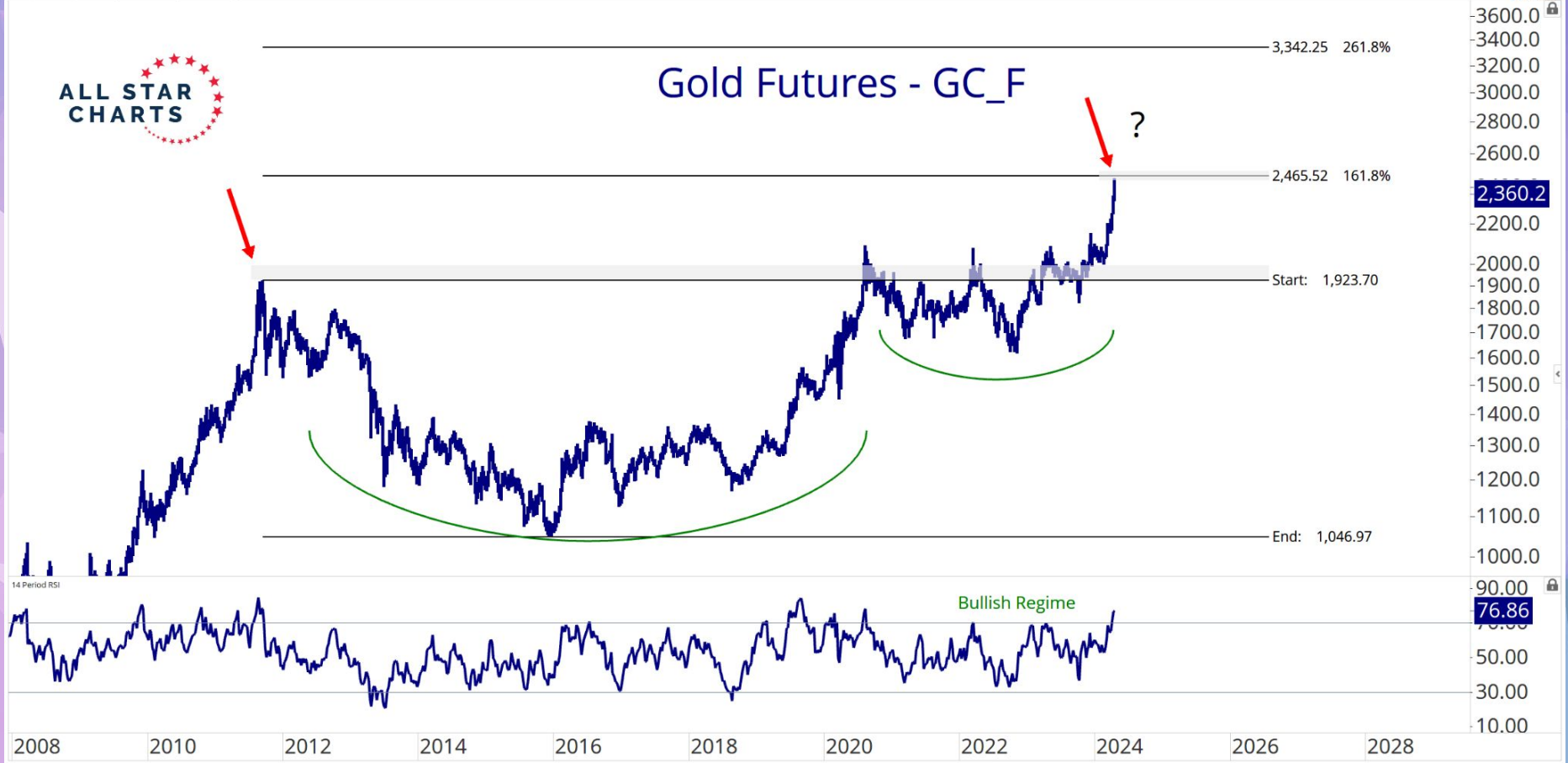


# Sibanye Stillwater - SBSW



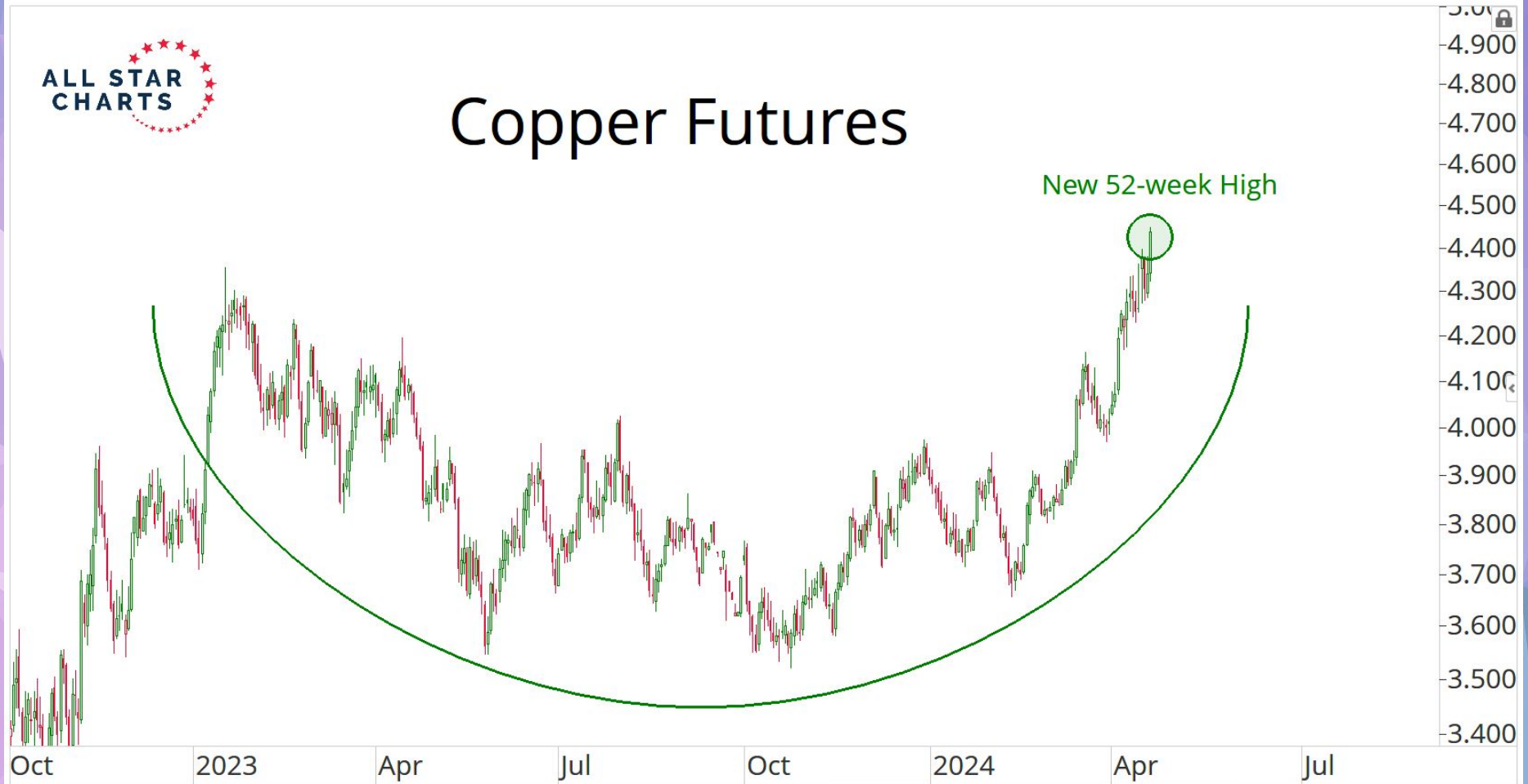


# Gold Futures - GC\_F



2008 2010 2012 2014 2016 2018 2020 2022 2024 2026 2028

# Copper Futures







# Crude Oil Futures



Jul Sep Nov 2024 Mar May

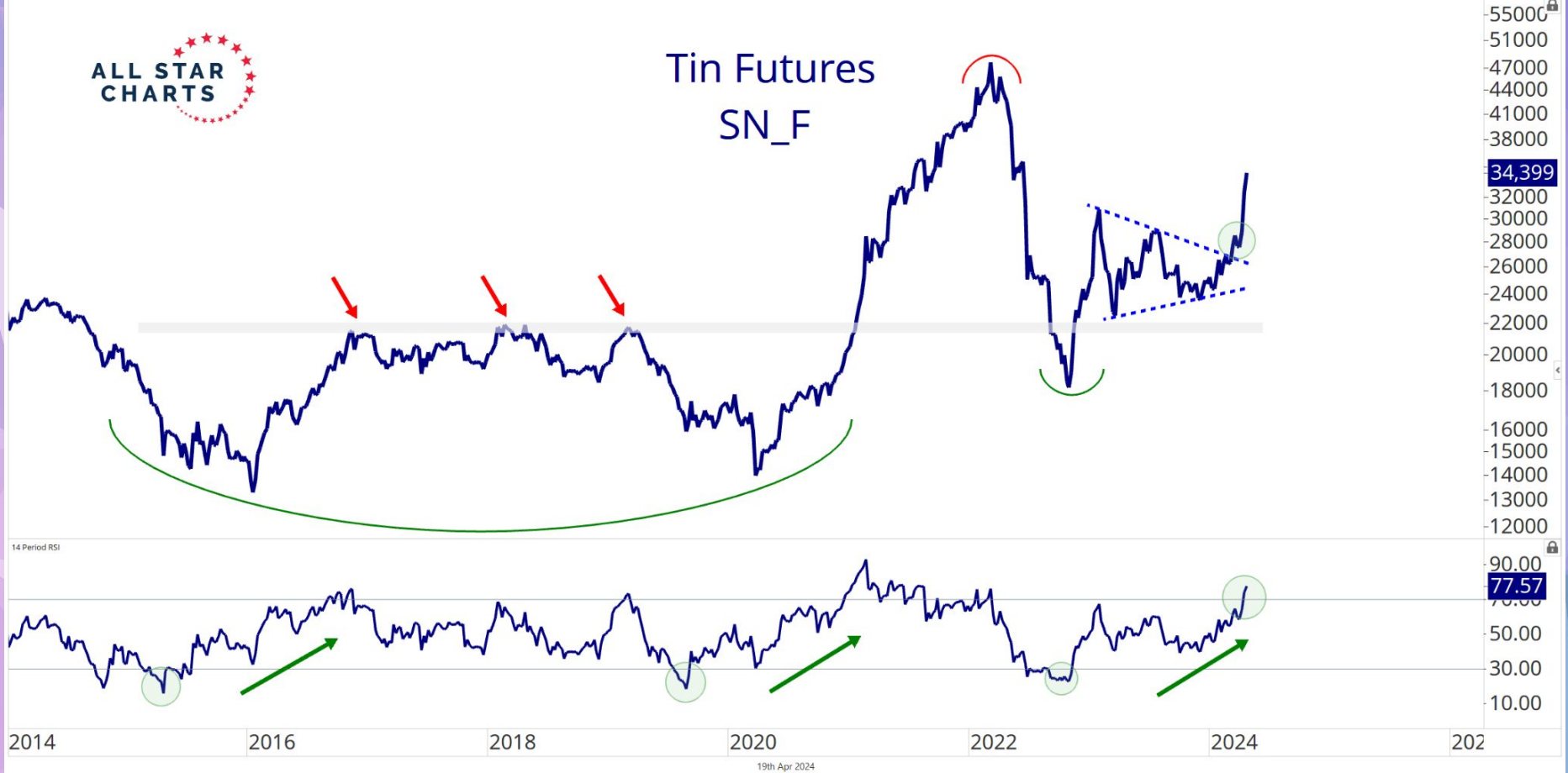
# Copper Futures



2021 Apr Jul Oct 2022 Apr Jul Oct 2023 Apr Jul Oct 2024 Apr Jul Oct 2025

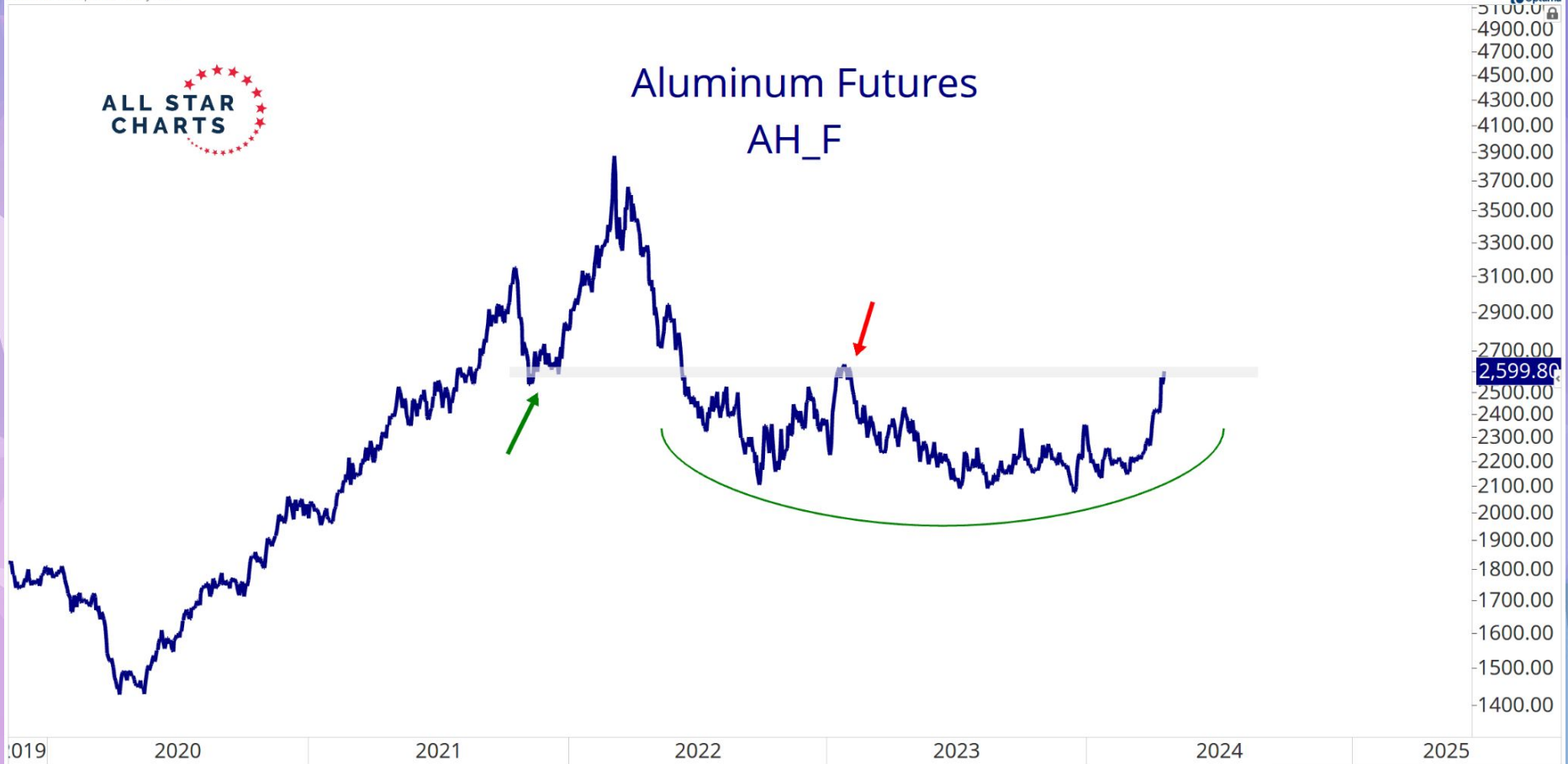


# Tin Futures SN\_F





# Aluminum Futures AH\_F

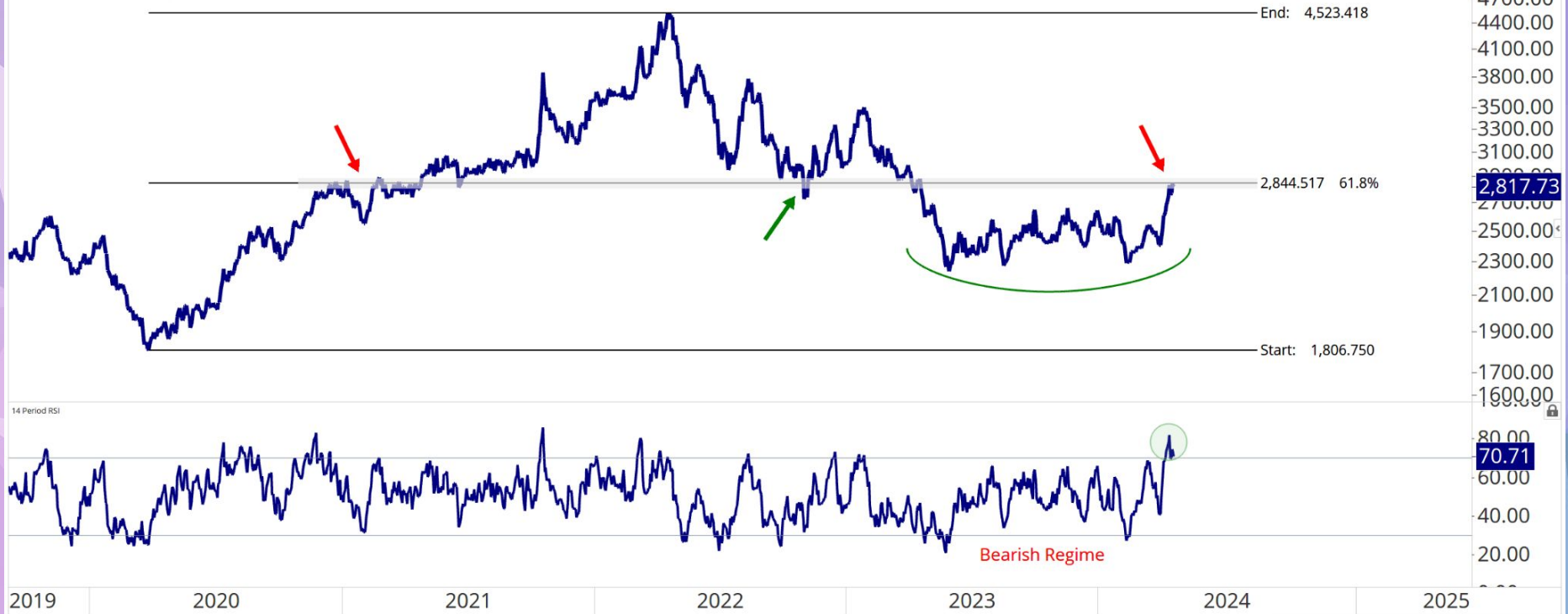


2,599.80

2019 2020 2021 2022 2023 2024 2025



# Zinc Futures ZSM\_F

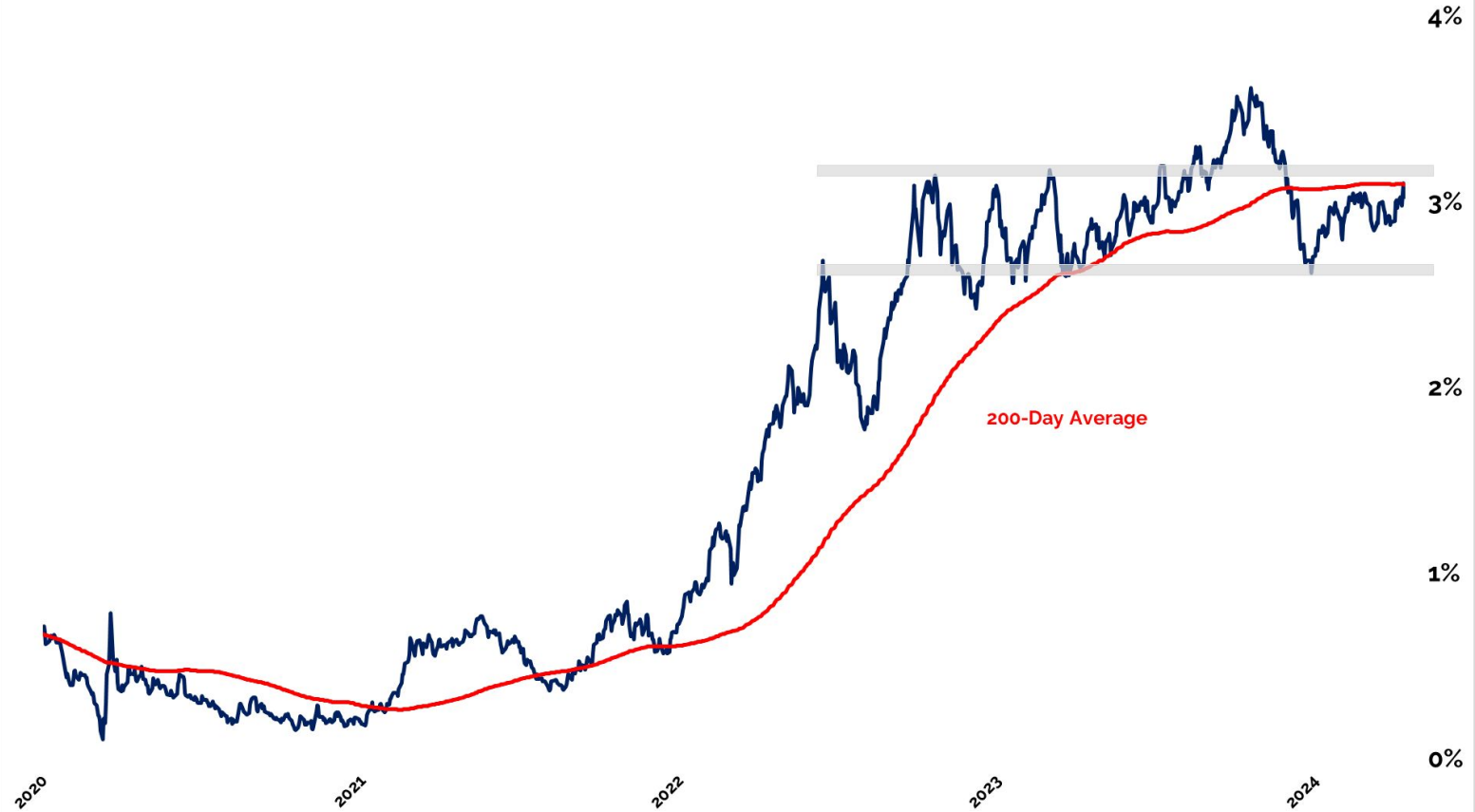




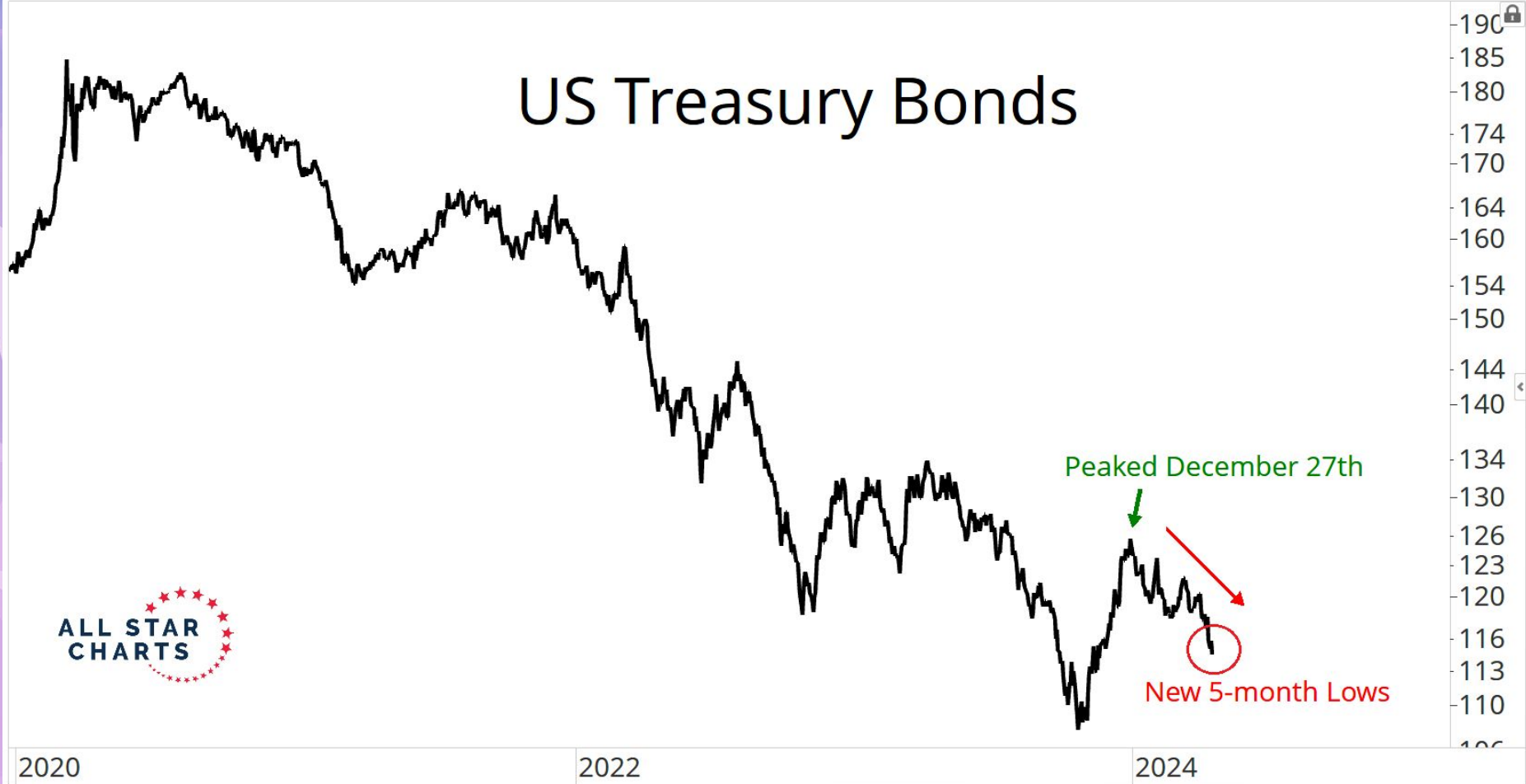


# Global 10Y Bond Yield Composite

Countries Included in Yield Composite:  
US, Germany, UK, Canada, France, Italy, Spain Switzerland, Japan, Australia



# US Treasury Bonds



2020

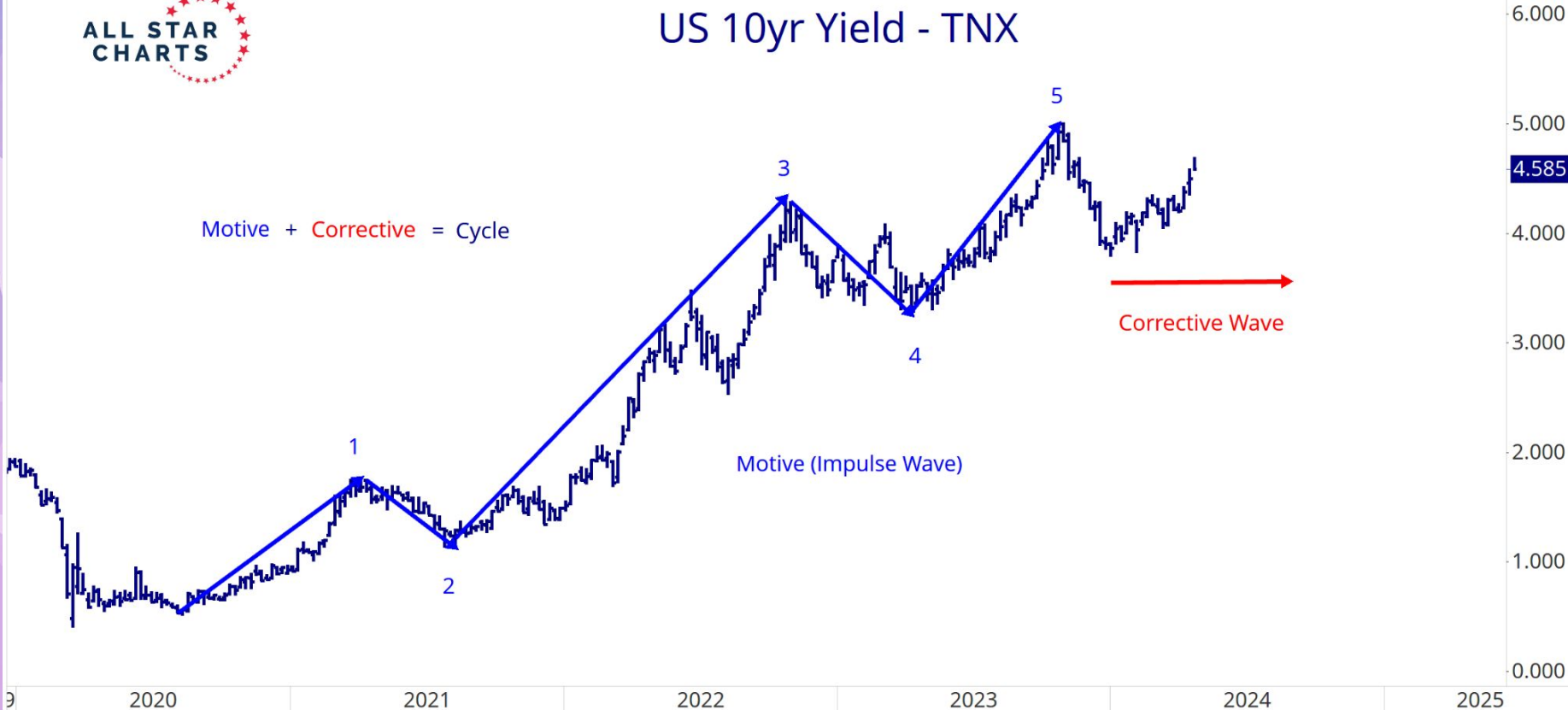
2022

2024



# US 10yr Yield - TNX

Motive + Corrective = Cycle



Motive (Impulse Wave)

Corrective Wave



# US 10yr Yield - TNX





# US 10yr Yield - TNX





## Target Rate Probabilities

FOMC Meeting	3.50% - 3.75%	3.75% - 4.00%	4.00% - 4.25%	4.25% - 4.50%	4.50% - 4.75%	4.75% - 5.00%	5.00% - 5.25%	5.25% - 5.50%
May 1, 2024			0.00%	0.00%	0.00%	0.00%	1.70%	98.30%
June 19, 2024	0.00%	0.00%	0.00%	0.00%	0.00%	0.20%	15.10%	84.70%
July 31, 2024	0.00%	0.00%	0.00%	0.00%	0.10%	4.50%	35.20%	60.20%
September 25, 2024	0.00%	0.00%	0.00%	0.00%	2.00%	18.00%	46.20%	33.70%
November 6, 2024	0.00%	0.00%	0.00%	0.50%	5.60%	24.30%	43.40%	26.10%
December 18, 2024	0.00%	0.00%	0.20%	2.80%	14.20%	33.00%	35.50%	14.20%
January 29, 2025	0.00%	0.10%	1.00%	6.30%	20.00%	33.80%	28.90%	9.80%
March 12, 2025	0.00%	0.50%	3.20%	11.80%	25.50%	31.90%	21.30%	5.90%
April 30, 2025	0.10%	1.20%	5.50%	15.50%	27.20%	29.00%	17.10%	4.30%

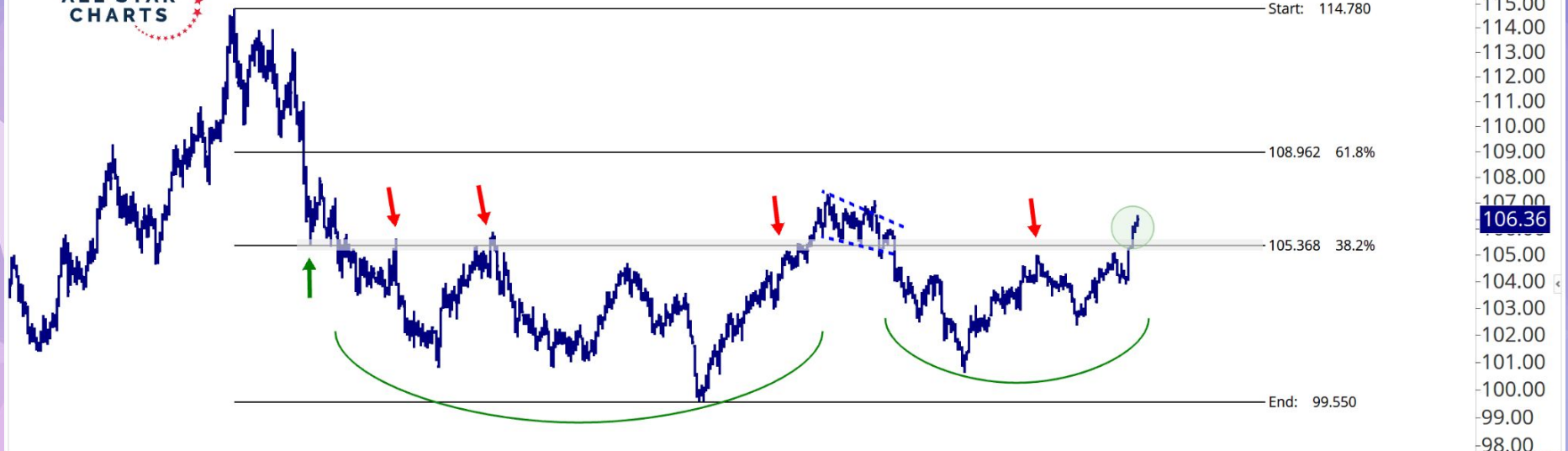
Data As Of April 11, 2024

\* Current Target Rate: 5.25% - 5.50% \*

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# US Dollar Index - DXY

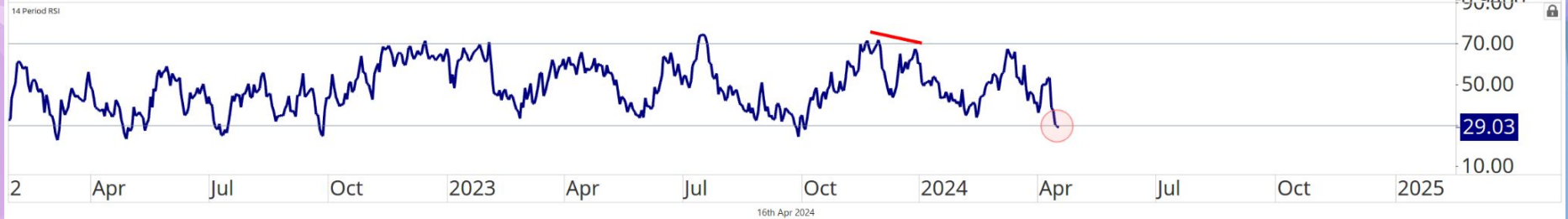
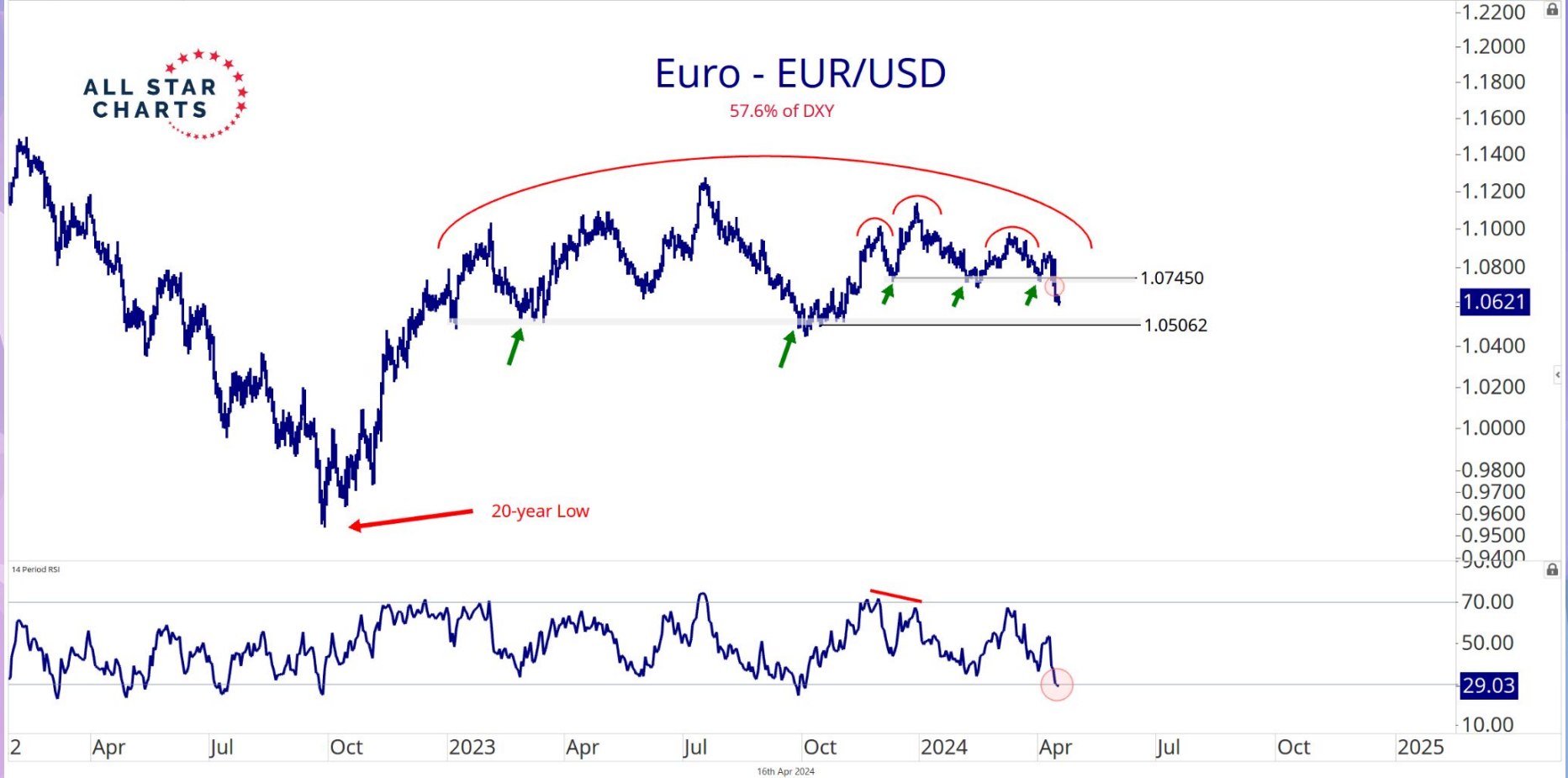


Jul Oct 2023 Apr Jul Oct 2024 Apr Jul Oct



# Euro - EUR/USD

57.6% of DXY

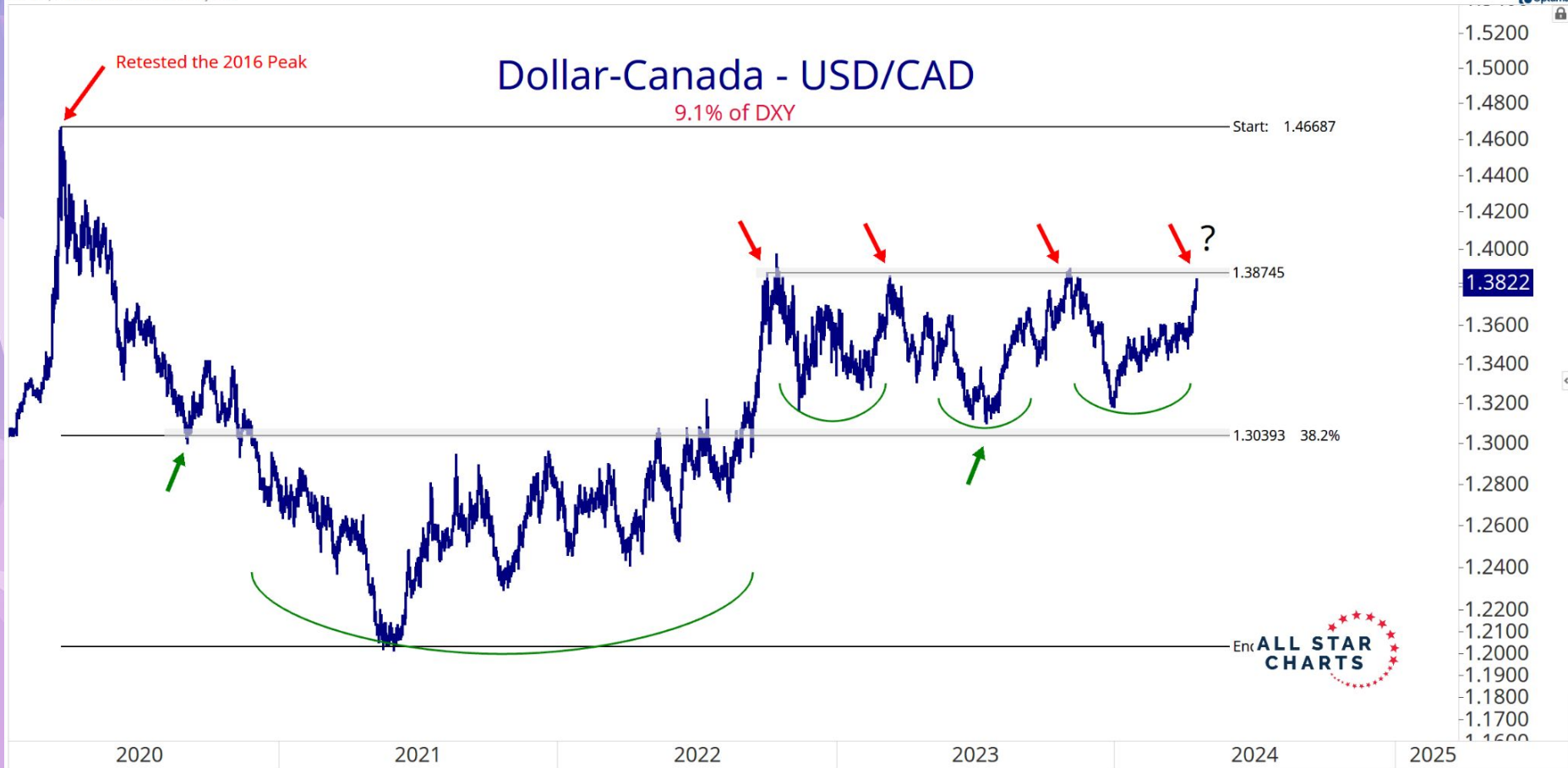


# Dollar-Canada - USD/CAD

9.1% of DXY

Start: 1.46687

Retested the 2016 Peak



2020

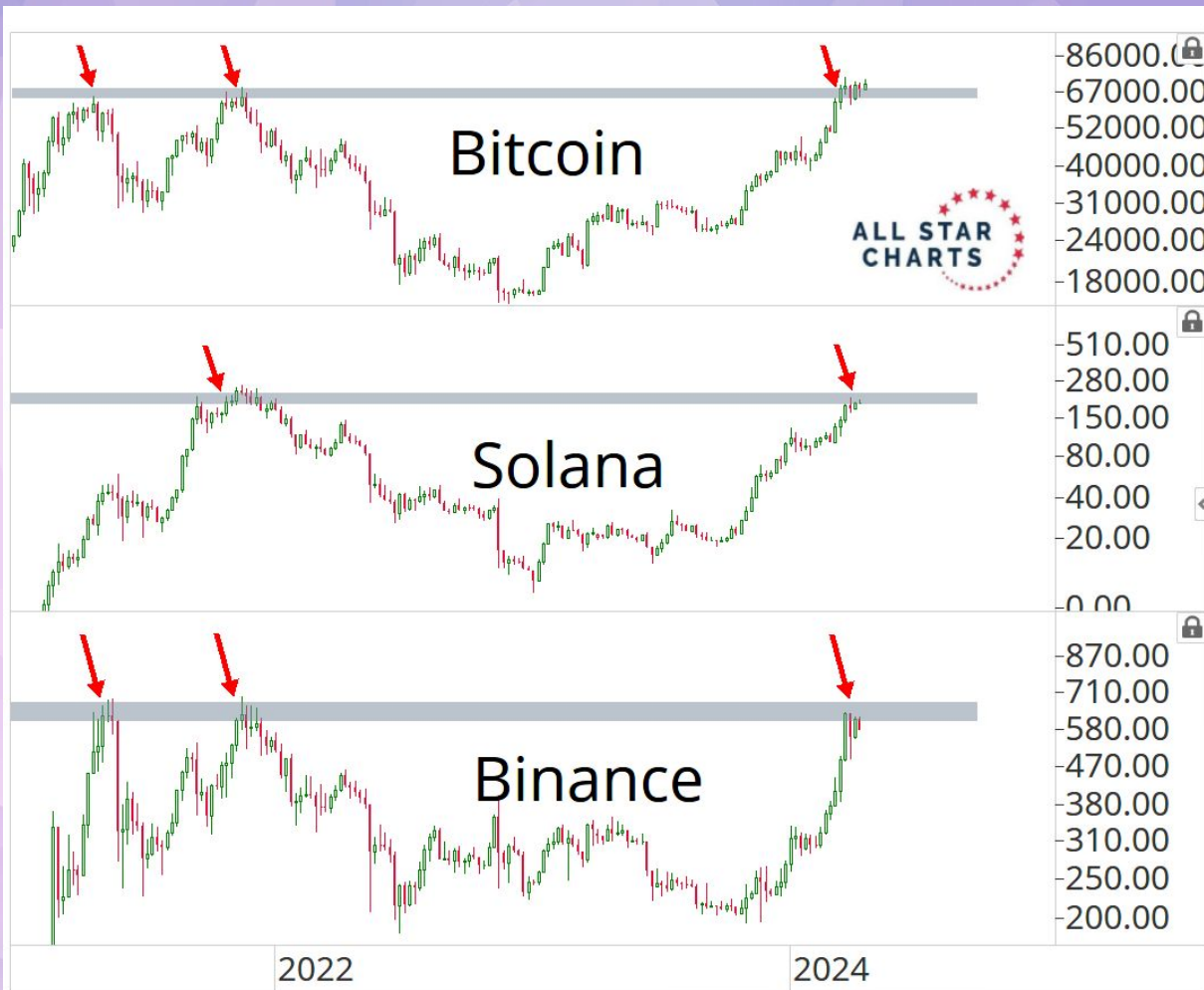
2021

2022

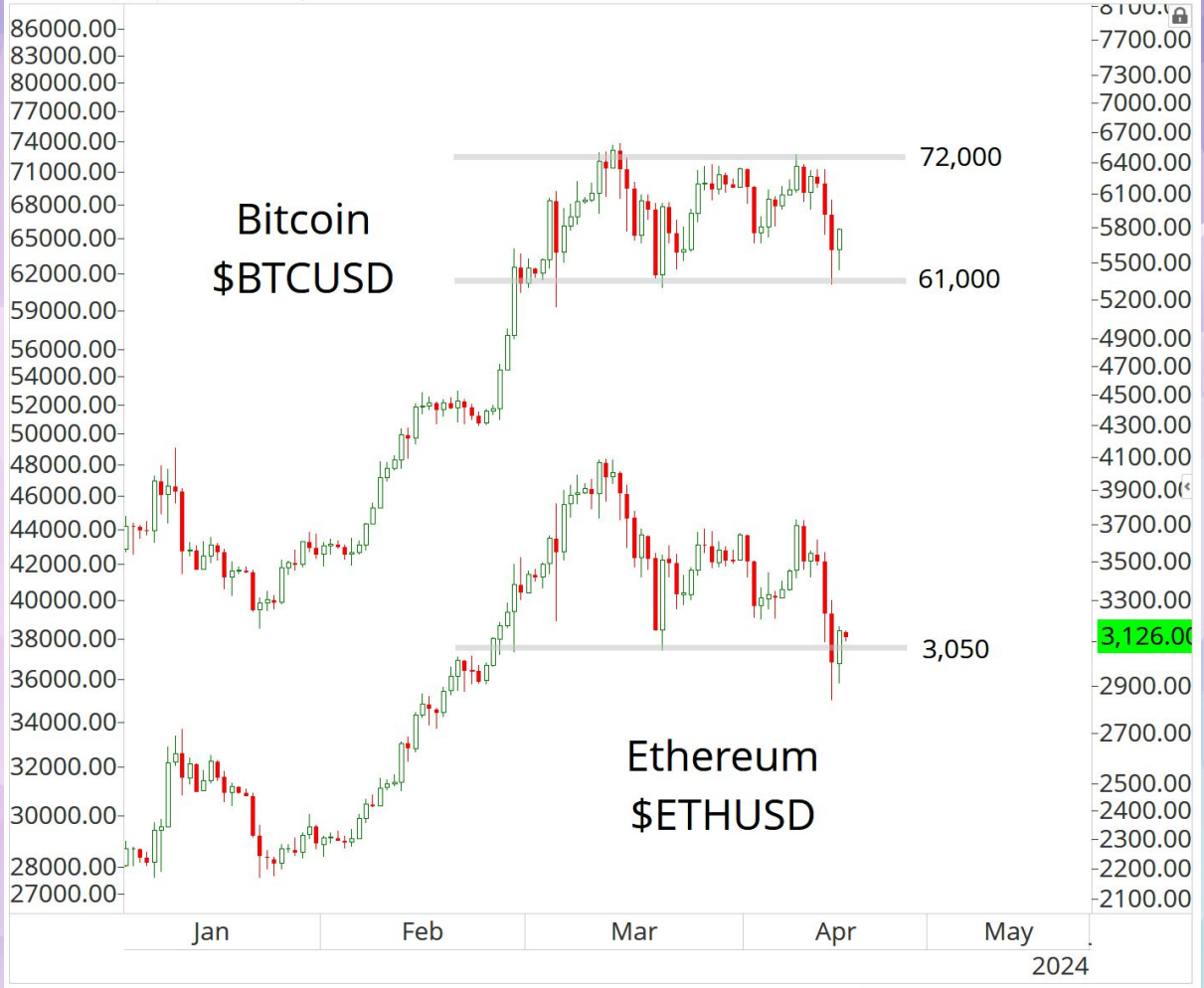
2023

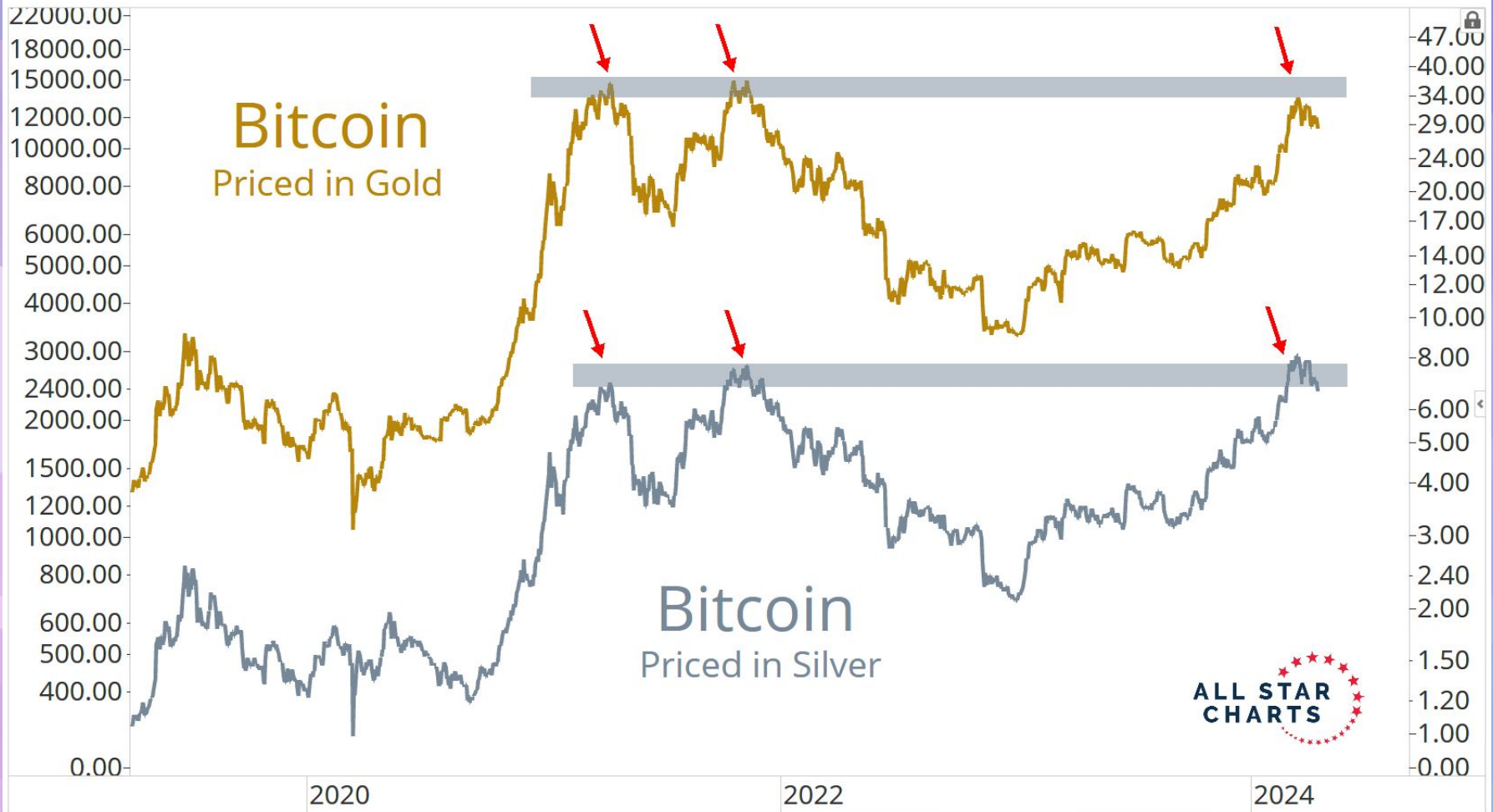
2024

2025









# Solana SOLUSD



125.86

282.0  
270.0  
250.0  
230.0  
220.0  
210.0  
200.0  
190.0  
180.0  
170.0  
160.0  
150.0  
140.0  
130.0  
120.0  
110.0  
105.0  
100.0  
94.0  
90.0  
84.0  
80.0  
74.0  
70.0  
66.0  
63.0  
60.0

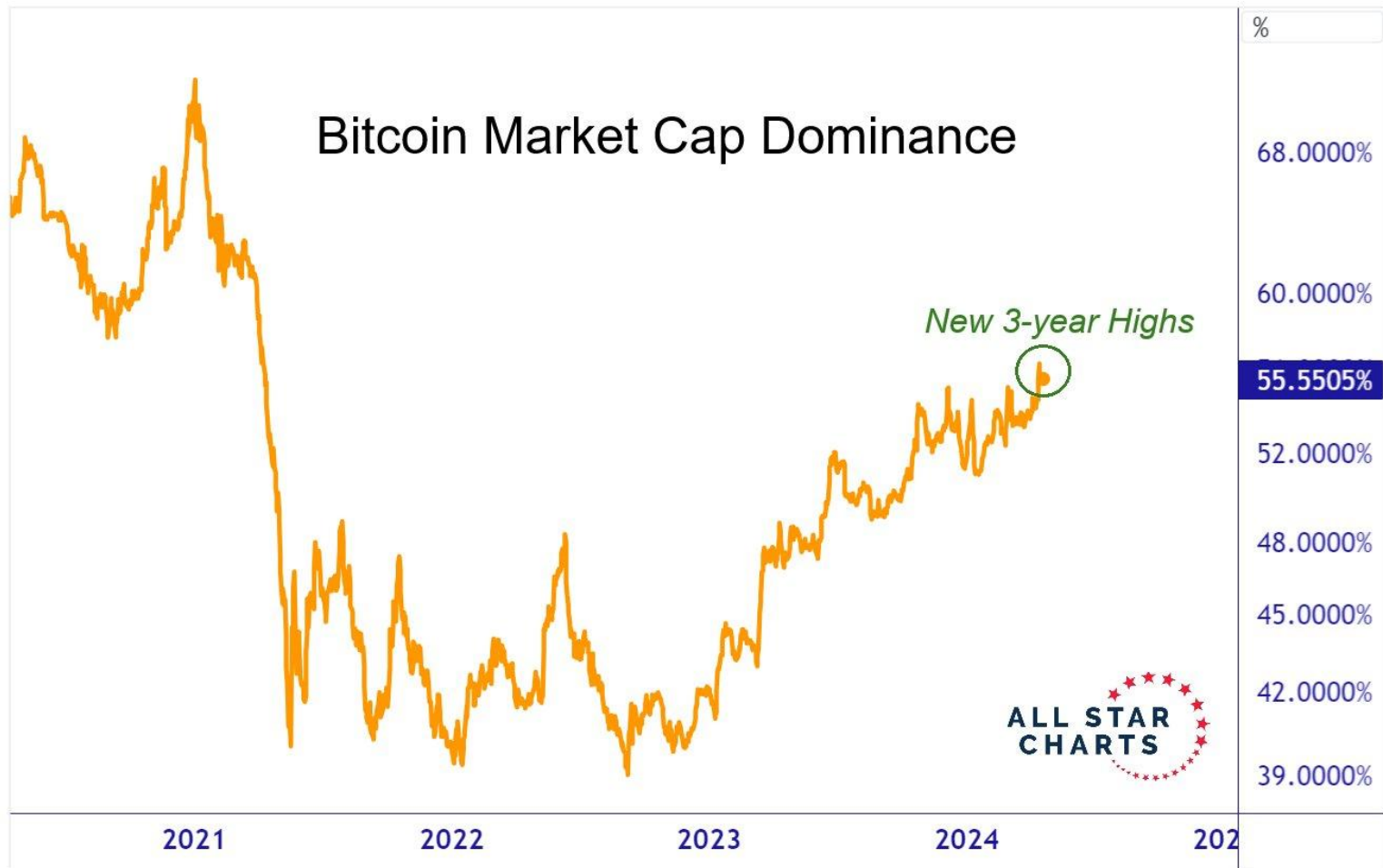
10 15 20 25 30 05 10 15 20 25 30 04 09 14 19 24 29 03 08 13 18 23 28 04 09 14 19 24 29 03 08 13 23 03 13 28 02 17

Nov 2023 Dec 2023 Jan 2024 Feb 2024 Mar 2024 Apr 2024 May 2024 Jun 20

# Avalanche AVAXUSD



# Bitcoin Market Cap Dominance













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CHARTS



# POWER RANKINGS TABLE

1		Bitcoin	-
2		Ethereum	-
3		Binance	-
4		Solana	-
5		Ripple	-
6		Toncoin	▲ 1
7		Dogecoin	▼ 1
8		Cardano	-
9		Shiba Inu	▲ 1
10		Avalanche	▼ 1

11		Bitcoin Cash	-
12		TRON	▲ 1
13		Polkadot	▼ 1
14		Chainlink	-
15		Polygon	-
16		NEAR Protocol	▲ 1
17		Litecoin	▼ 1
18		Int. Computer	-
19		Uniswap	-
20		Aptos	-

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- [Sector Breadth Report Chart Deck](#)
- [Intermarket Insights Chart Deck](#)
- [Hall of Famers Chart Deck](#)

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