



CMT ASSOCIATION

Advancing the discipline of technical analysis for 50 years

www.CMTAssociation.org



IMPROVING INVESTMENT PERFORMANCE AND CAREER OPPORTUNITIES

- Ethics
- Education
- Credentialing
- Professional Network

CMT ASSOCIATION TODAY

GLOBAL EXPANSION

OVER 55,000 PARTICIPANTS

REPRESENTING OVER 137
COUNTRIES

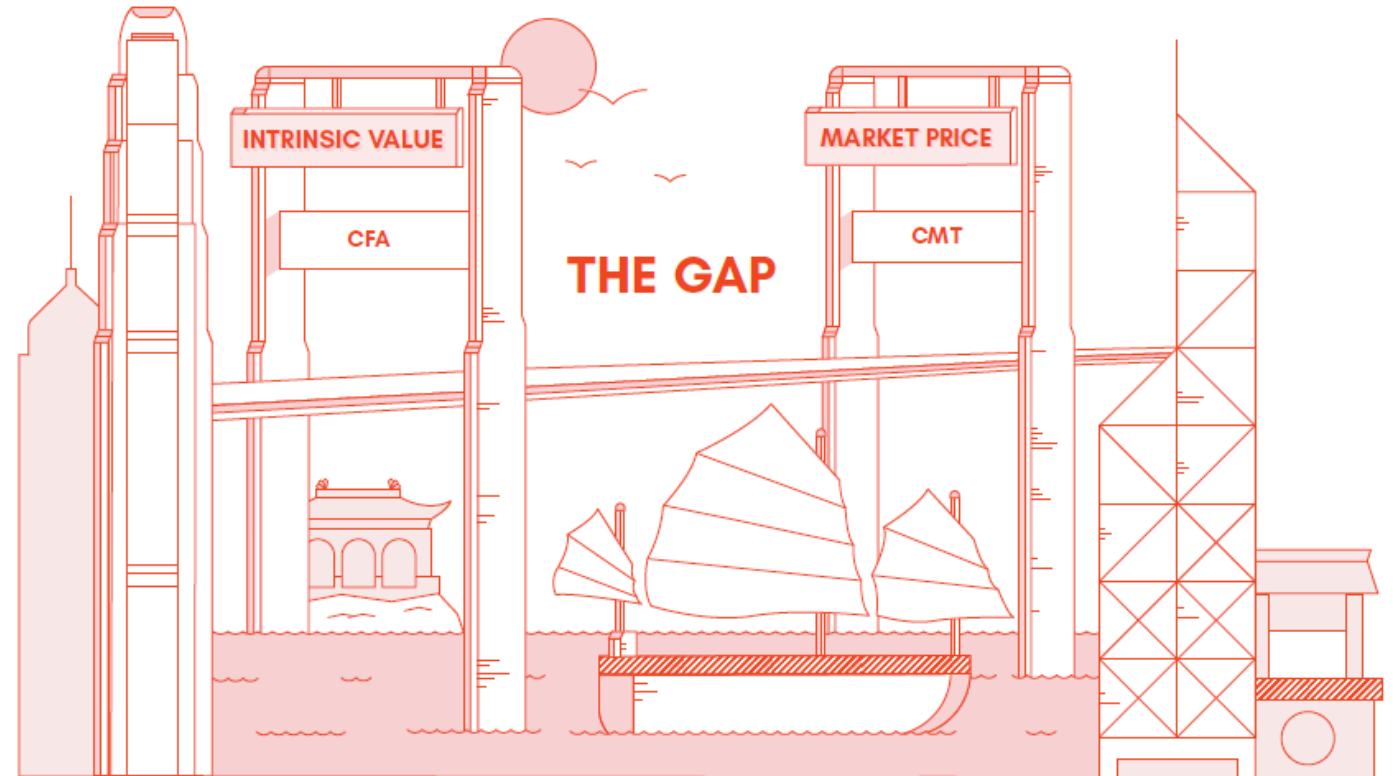
70 Universities in Academic Partner Program

5,000 MEMBERS & AFFILIATES

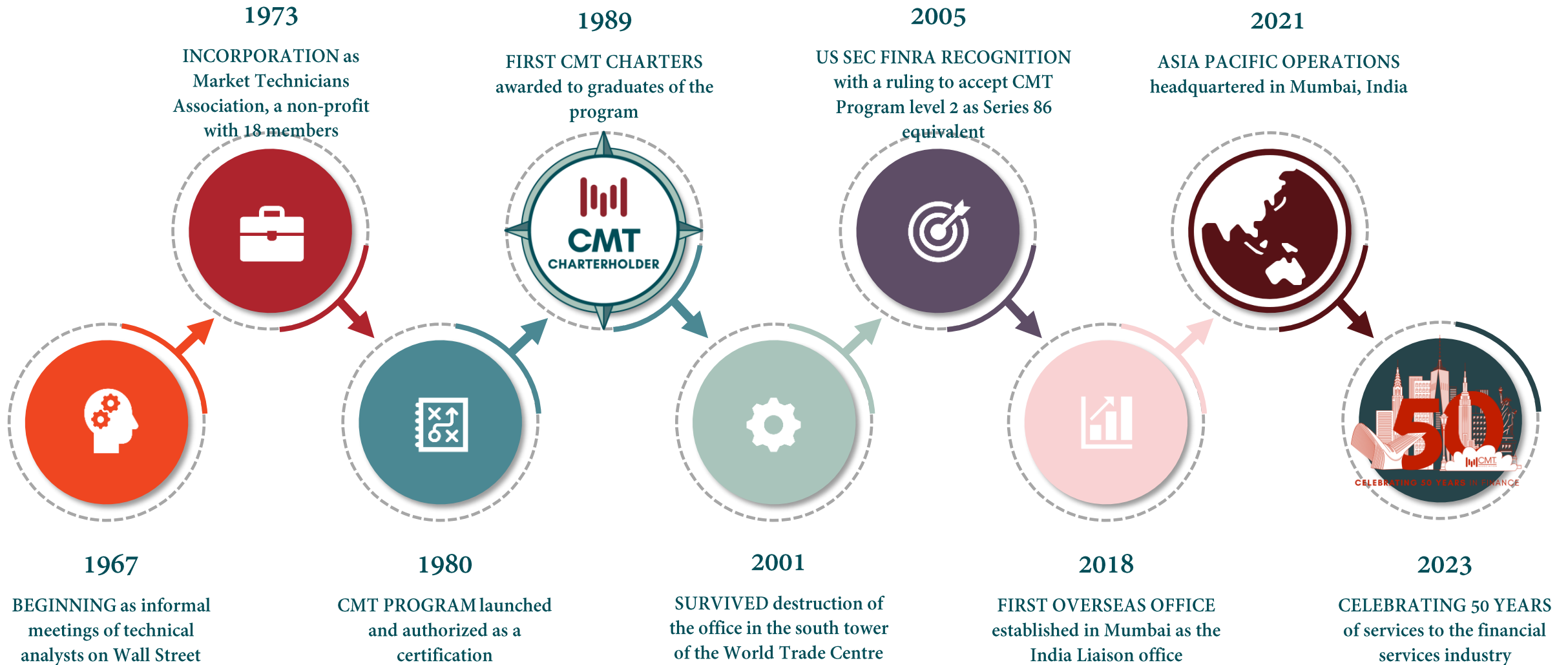
10,452 Candidates Enrolled in the CMT Program



1973-
2023



50 years of milestones





CELEBRATING 50 YEARS IN FINANCE

CMT Association A Culture of Excellence

Tyler Wood, CMT

Managing Director: CMT Association, Inc

Co-Founder: GoNoGo Charts

Tyler@cmtassociation.org



 CMT ASSOCIATION

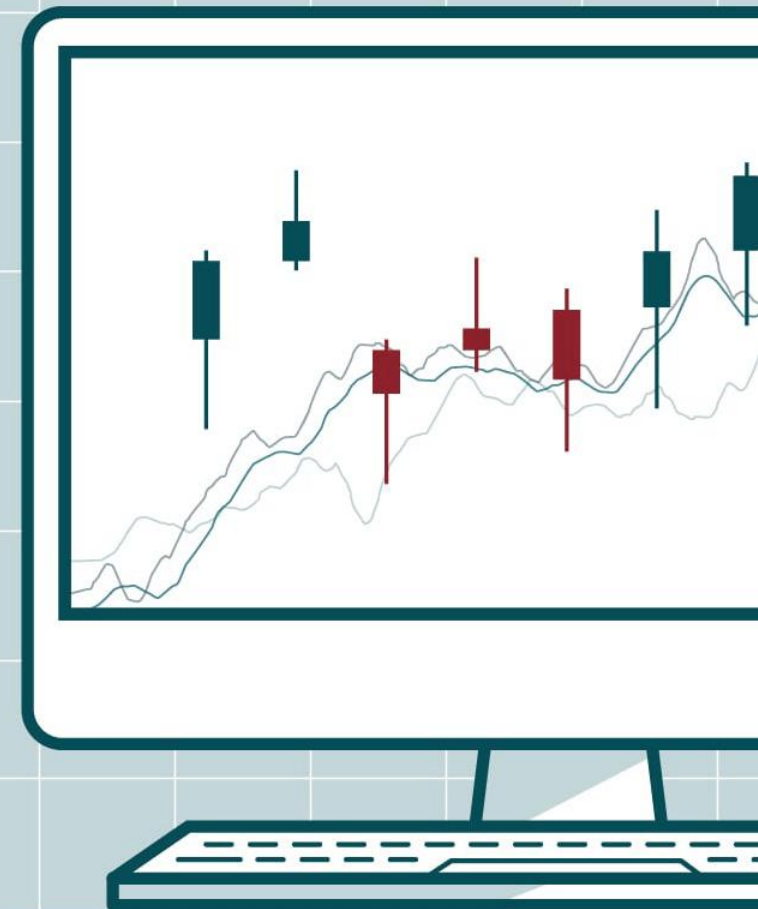
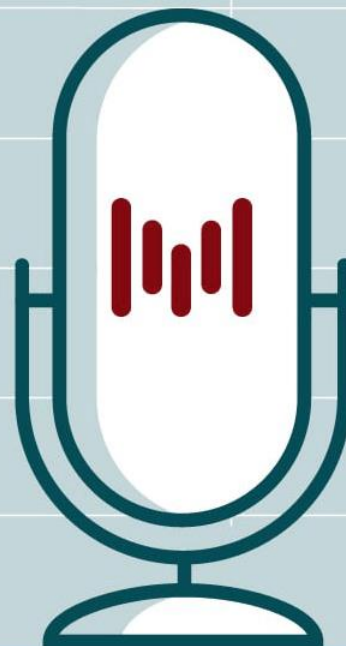
2024 SUMMIT



Global Investing in 2024 and Beyond

FILL THE GAP

The Official Podcast of
the CMT Association



AGENDA



TREND IDENTIFICATION



TOOLS TO IMPROVE DECISION MAKING



DATA DRIVEN DECISIONS



“WE ARE WHAT WE REPEATEDLY DO.”
-ARISTOTLE

THE IMPORTANCE OF ROUTINE

LEARNING TO DRIVE:

- 1) SEATBELT
- 2) FOOT ON THE BRAKE
- 3) CHECK MIRRORS
- 4) SIGNAL
- 5) ENGAGE GEAR
- 6) DRIVE OFF



LEARNING TECHNICAL ANALYSIS:

- 1) DOW THEORY
- 2) TREND LINES
- 3) MOVING AVERAGES
- 4) PRICE PATTERNS
- 5) SUPPORT/RESISTANCE
- 6) CONFIRMATION
- 7) RELATIVE STRENGTH



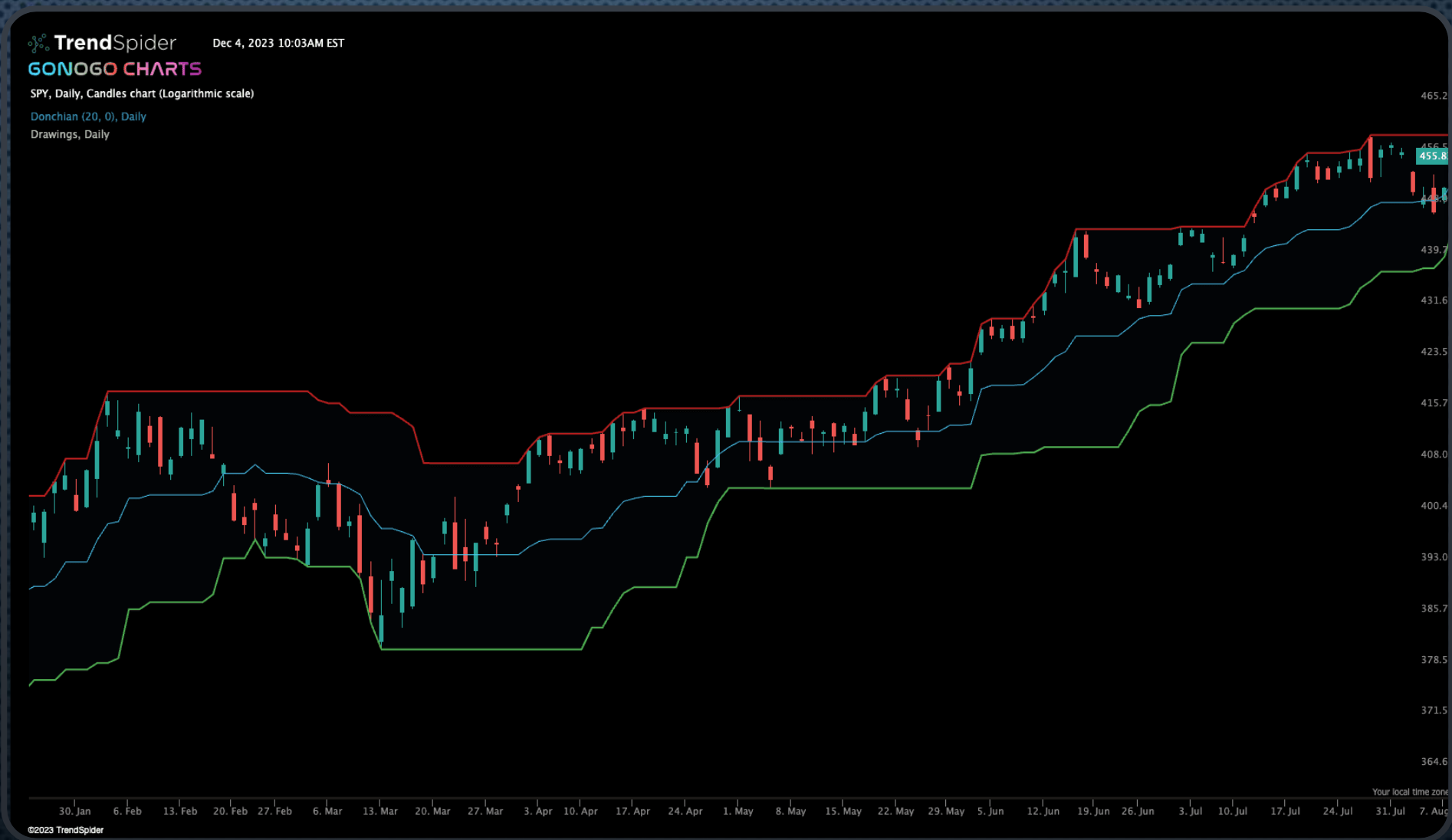
TREND IDENTIFICATION - S&P 500 [DAILY]

- ARGUABLY THE MOST IMPORTANT SKILL
- IDENTIFY TRENDS IN PRICE ACTION
- PROFIT ON THE MAJORITY OF THE MOVE
- SIMPLE BUT NOT EASY
- HIGHLIGHTS UNDERLYING TREND
- HELPS DIMINISH DAY TO DAY FLUCTUATIONS



TREND IDENTIFICATION - S&P 500 [DAILY]

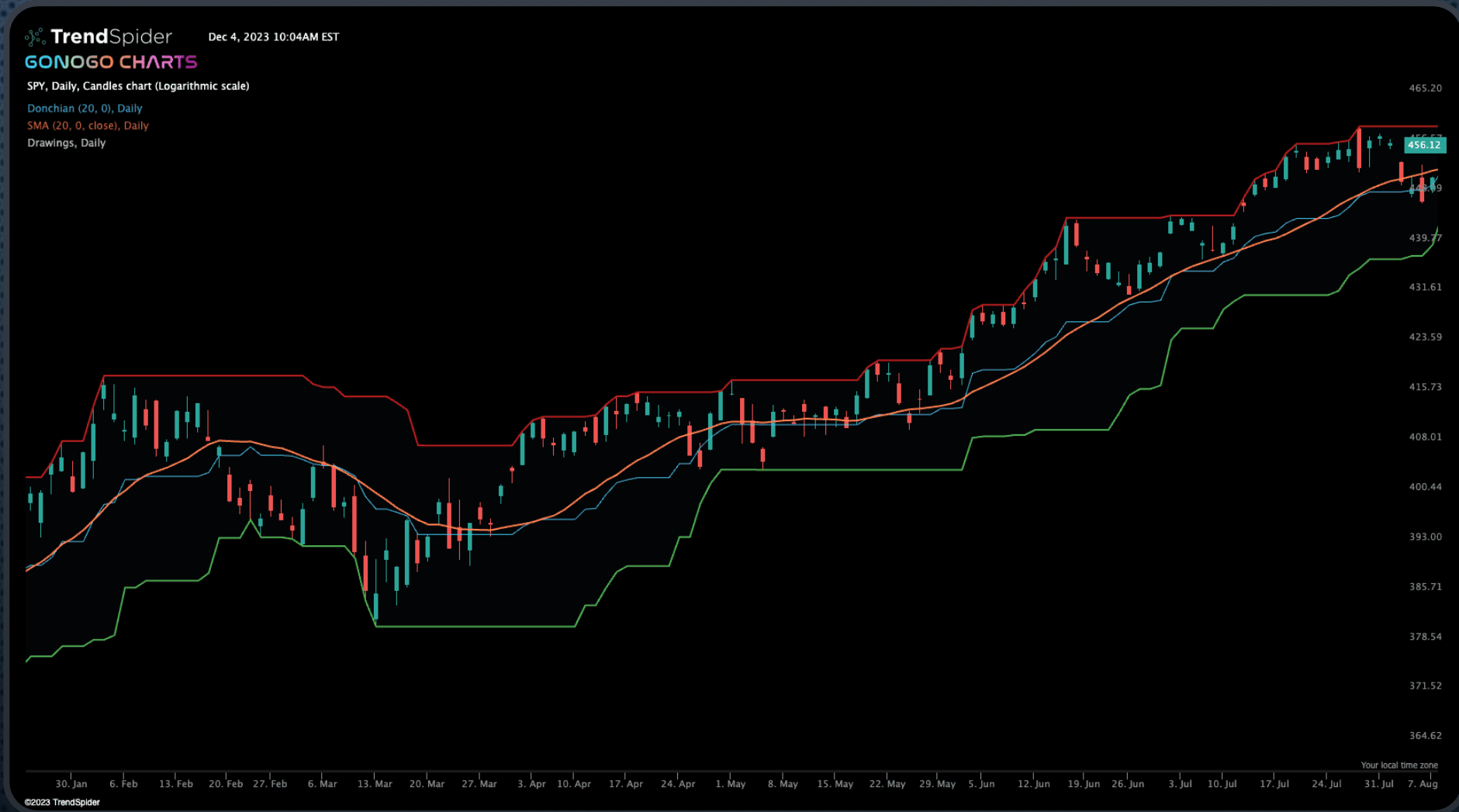
Donchian Channels



TREND IDENTIFICATION - S&P 500 [DAILY]

Donchian Channels

Simple Moving Average

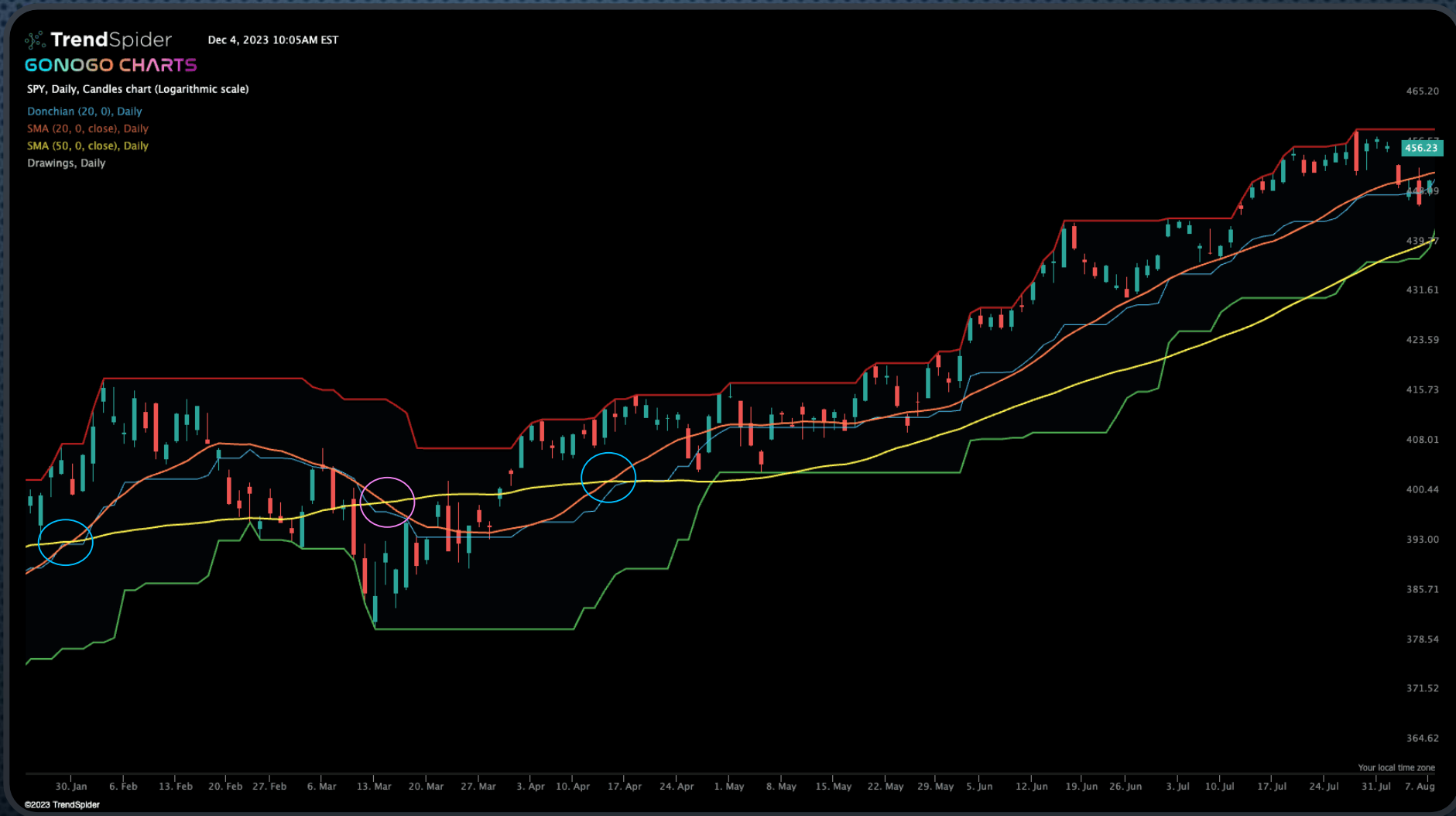


TREND IDENTIFICATION - S&P 500 [DAILY]

Donchian Channels

Simple Moving Average

Moving Average
Crossover



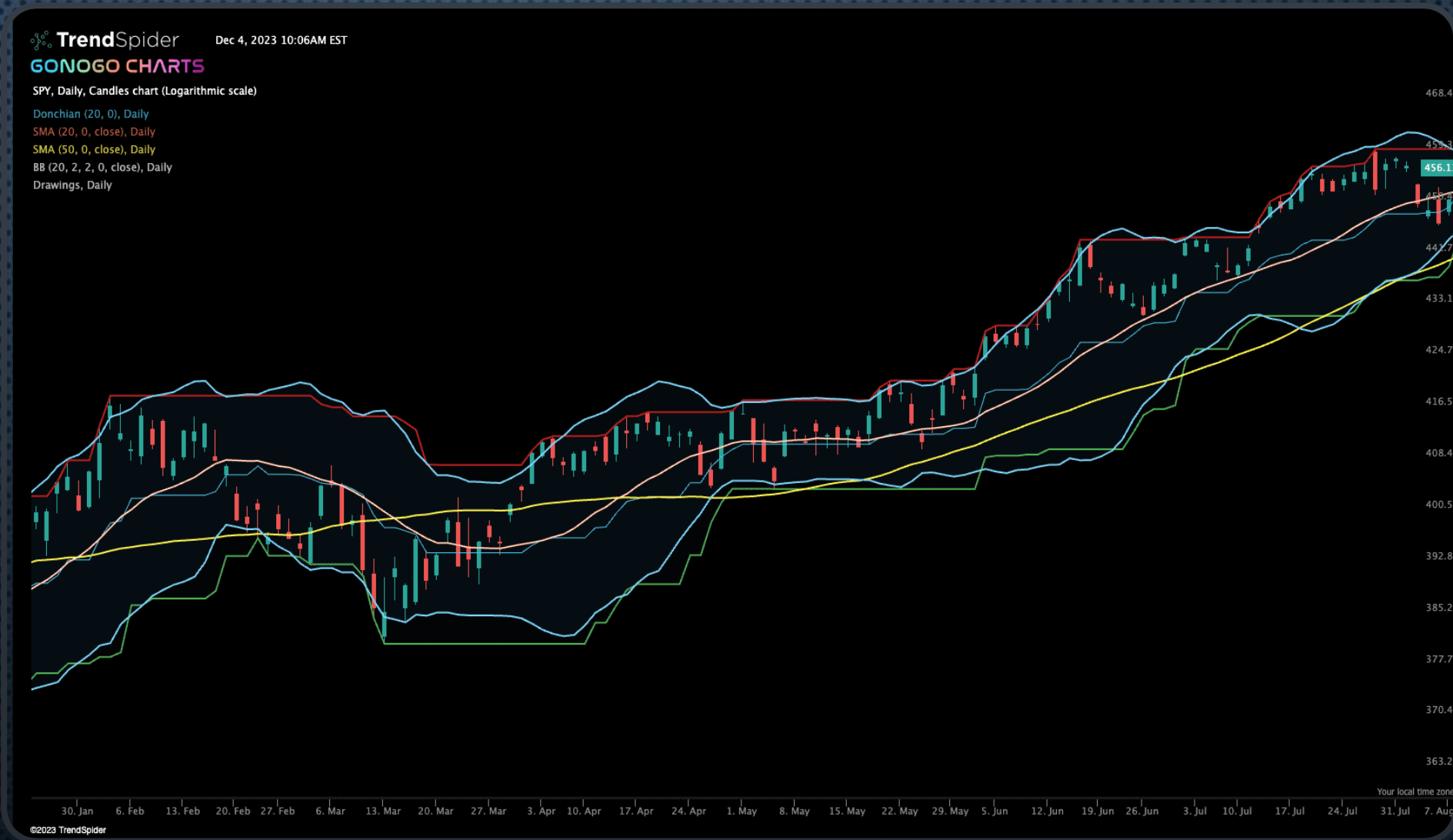
TREND IDENTIFICATION - S&P 500 [DAILY]

Donchian Channels

Simple Moving Average

Moving Average
Crossover

Bollinger Bands



TREND IDENTIFICATION - S&P 500 [DAILY]

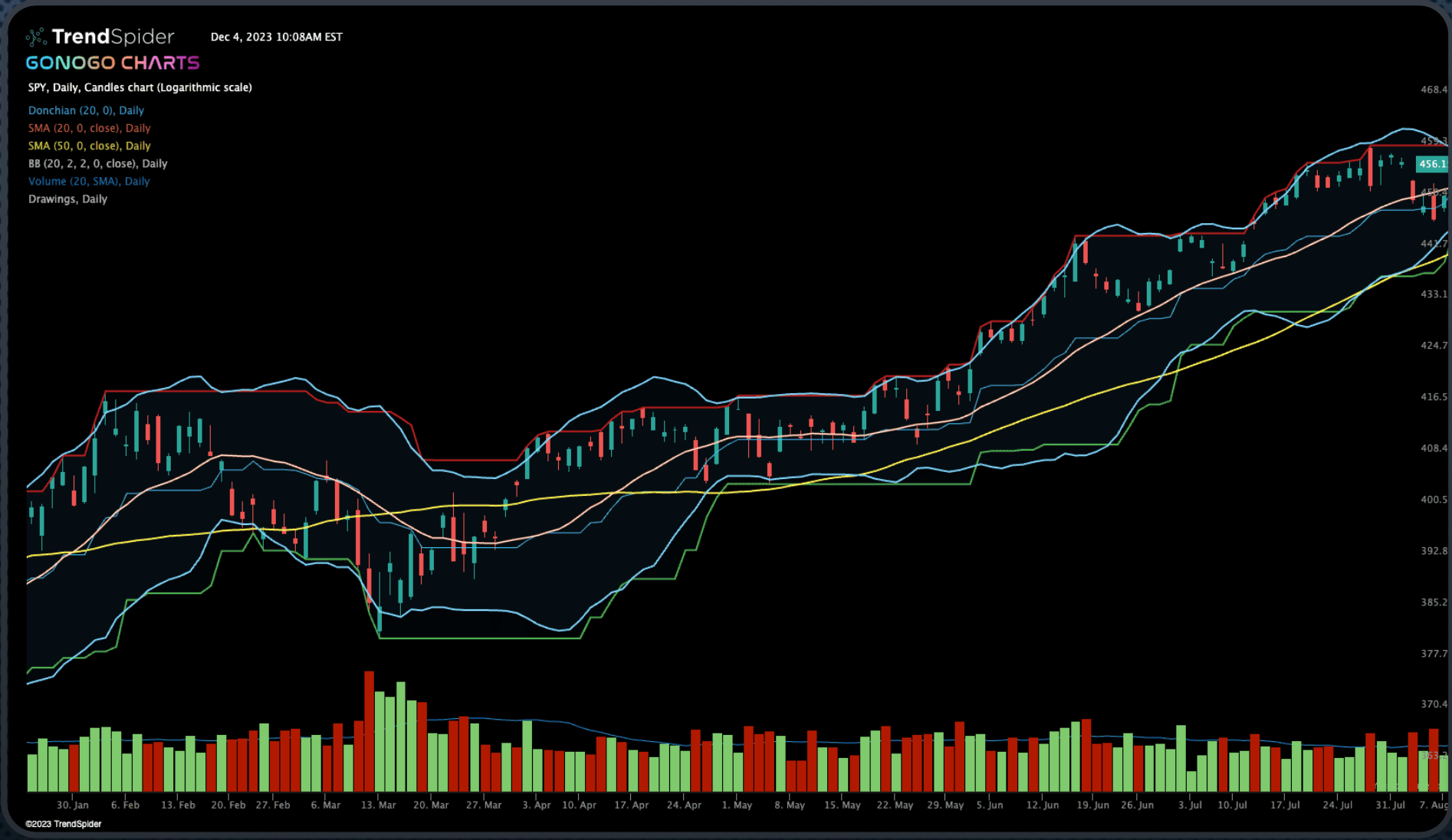
Donchian Channels

Simple Moving Average

Moving Average
Crossover

Bollinger Bands

Volume



TREND IDENTIFICATION - S&P 500 [DAILY]

Donchian Channels

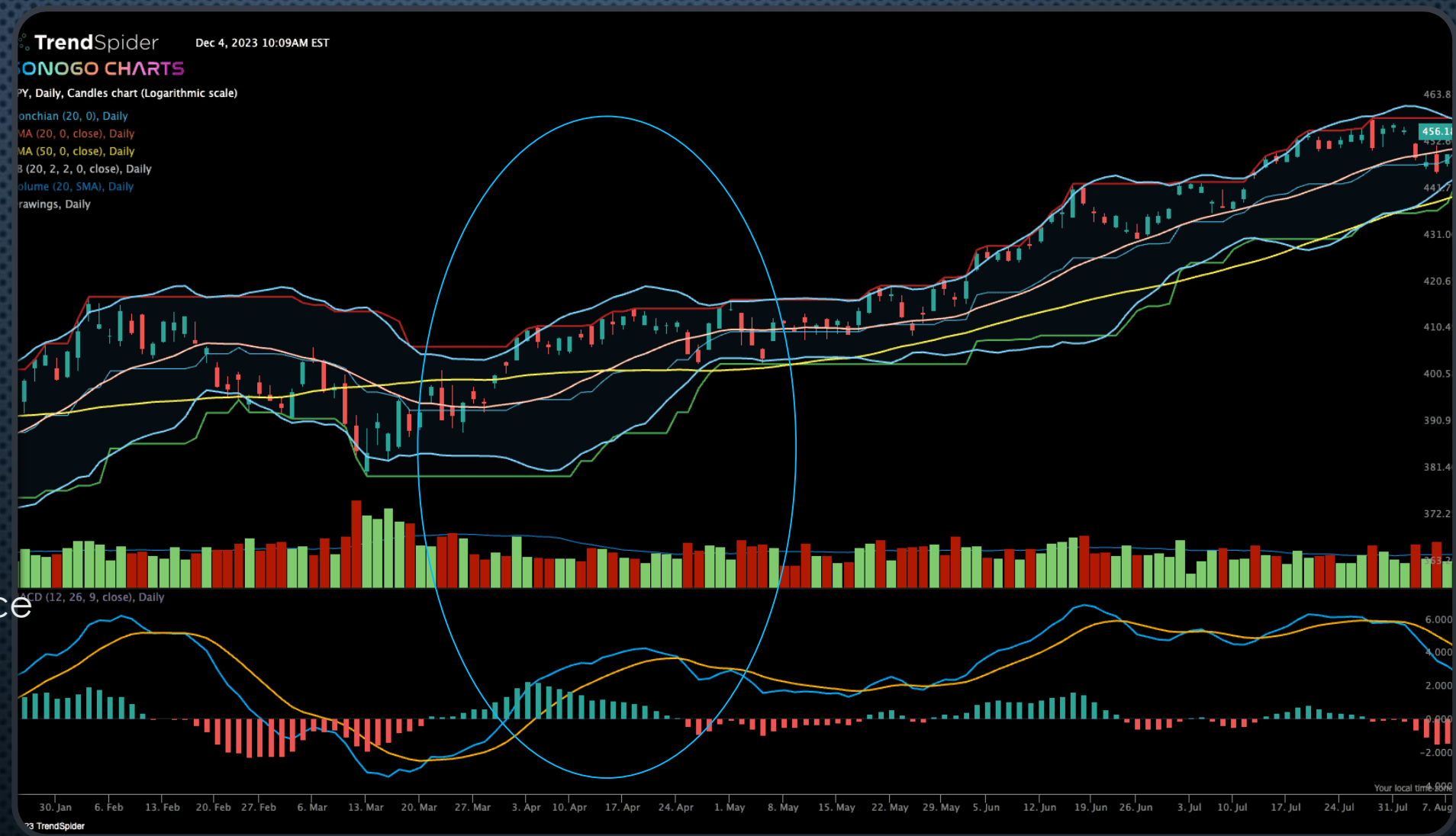
Simple Moving Average

Moving Average Crossover

Bollinger Bands

Volume

MACD – Moving Avg Convergence Divergence



THE PROBLEM



THE SOLUTION

GoNoGo TREND

- SIMPLE
- ELEGANT
- INFORMATIVE

BETTER CHARTS.
BETTER DECISIONS.



PRICE IS PARAMOUNT

- “ULTIMATELY, IT IS THE DOLLAR-WEIGHTED COLLECTIVE OPINION OF ALL MARKET PARTICIPANTS THAT DETERMINES WHETHER A STOCK GOES UP OR DOWN. THIS CONSENSUS IS REVEALED BY ANALYZING PRICE.” (MARK ABRAHAM)

“

SIMPLY CONSIDER THE TREND:

BLUE = STRONG BULLISH

AQUA = WEAK BULLISH

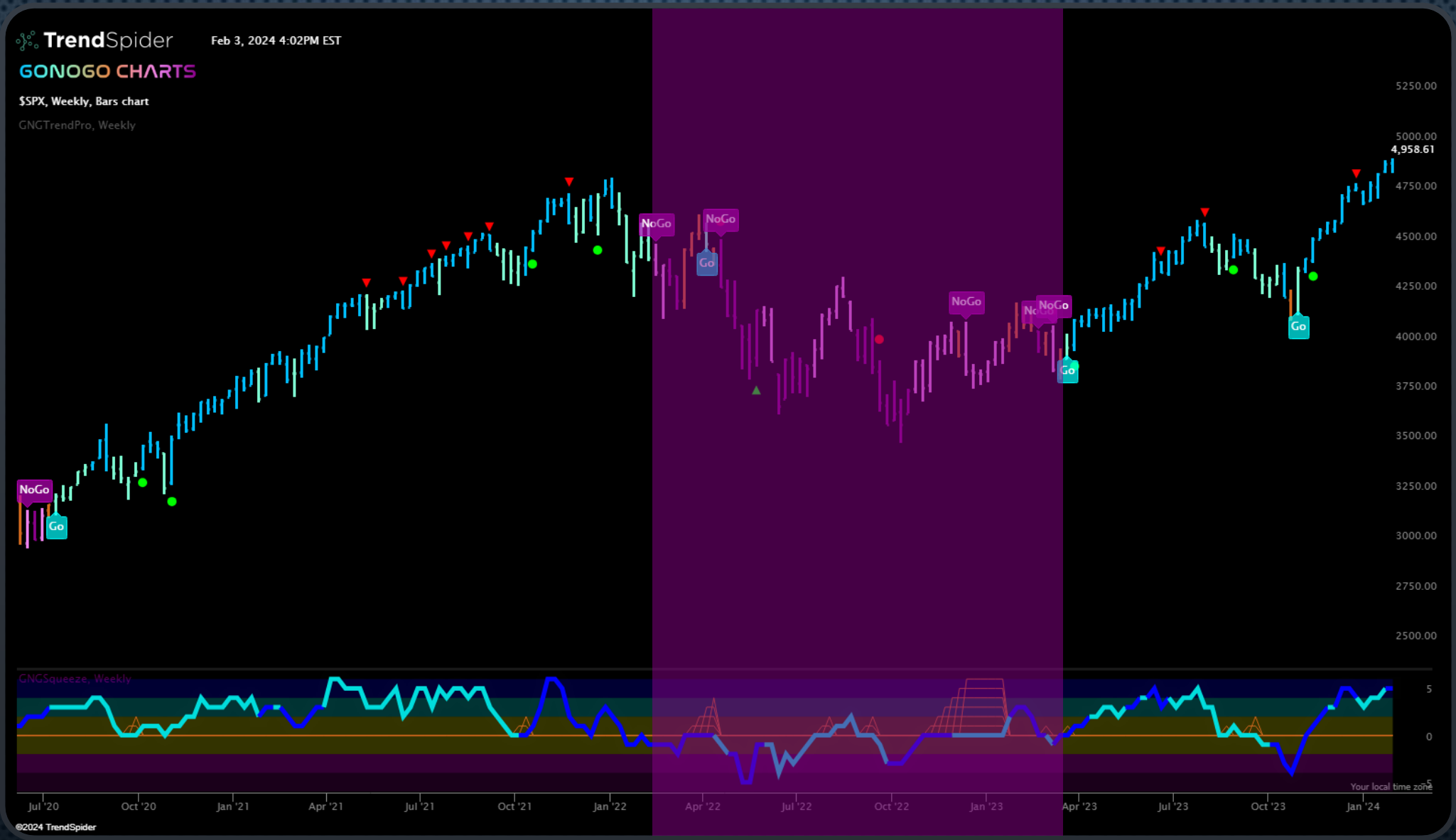
AMBER = NEUTRAL

PINK = WEAK BEARISH

PURPLE = STRONG BEARISH

”

GONOGO CHARTS: SPX - WEEKLY

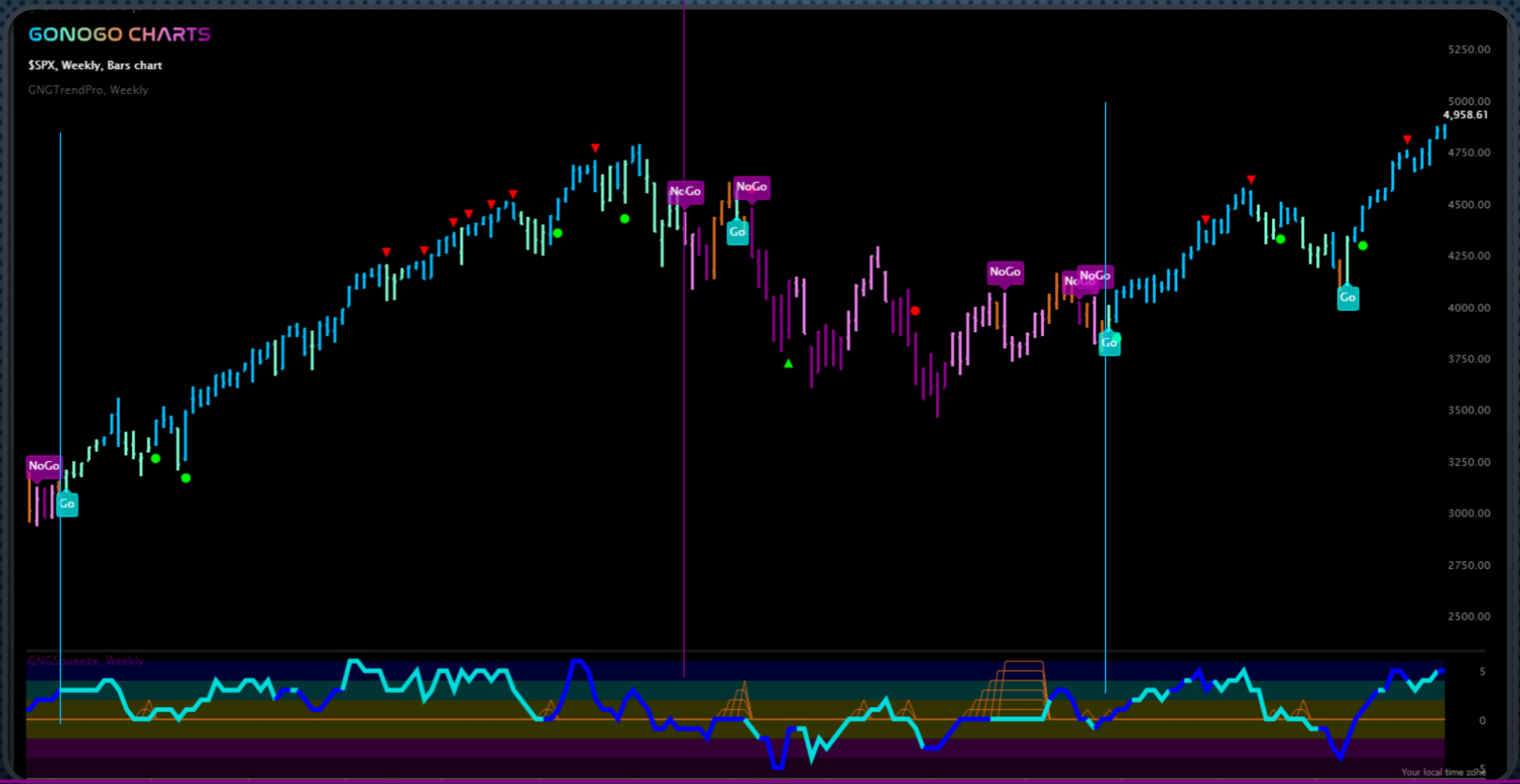


SPX: THE PROBLEM



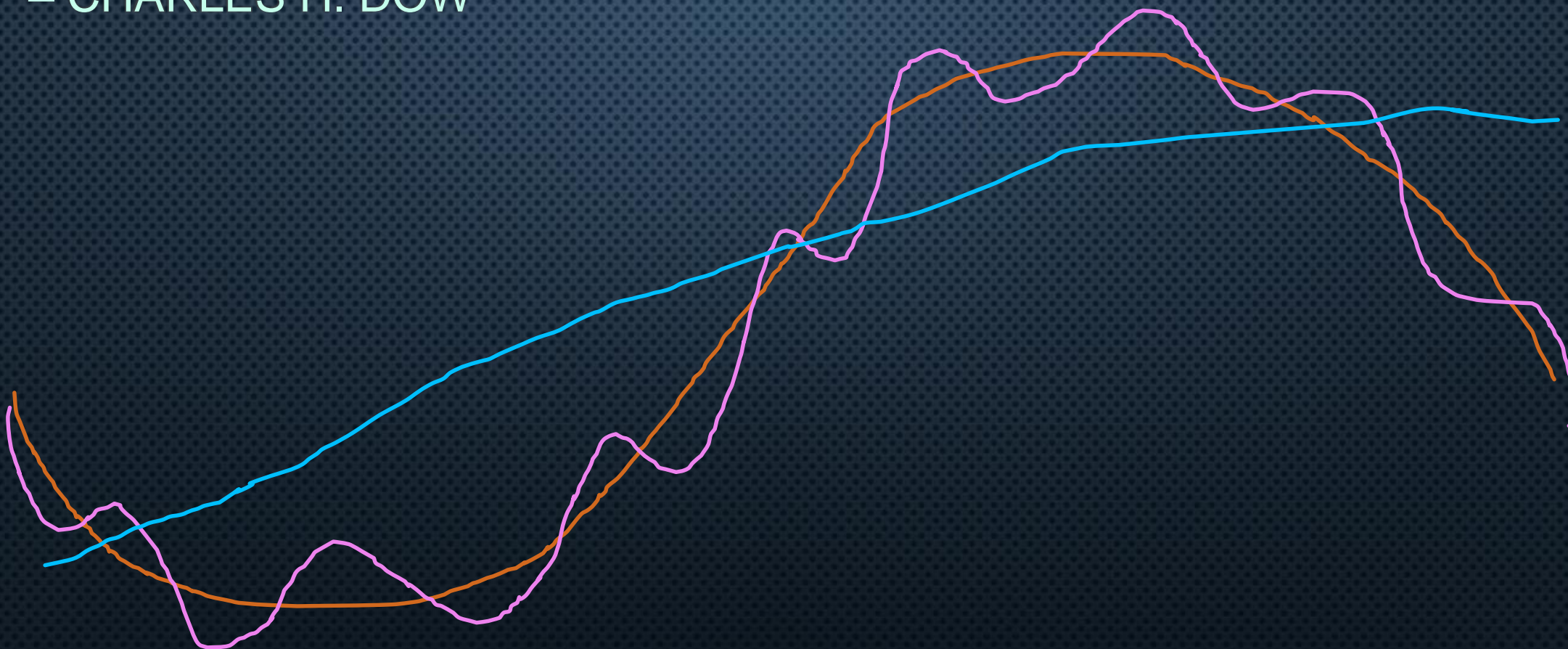
“GO” or NOGO?

SPX – WEEKLY

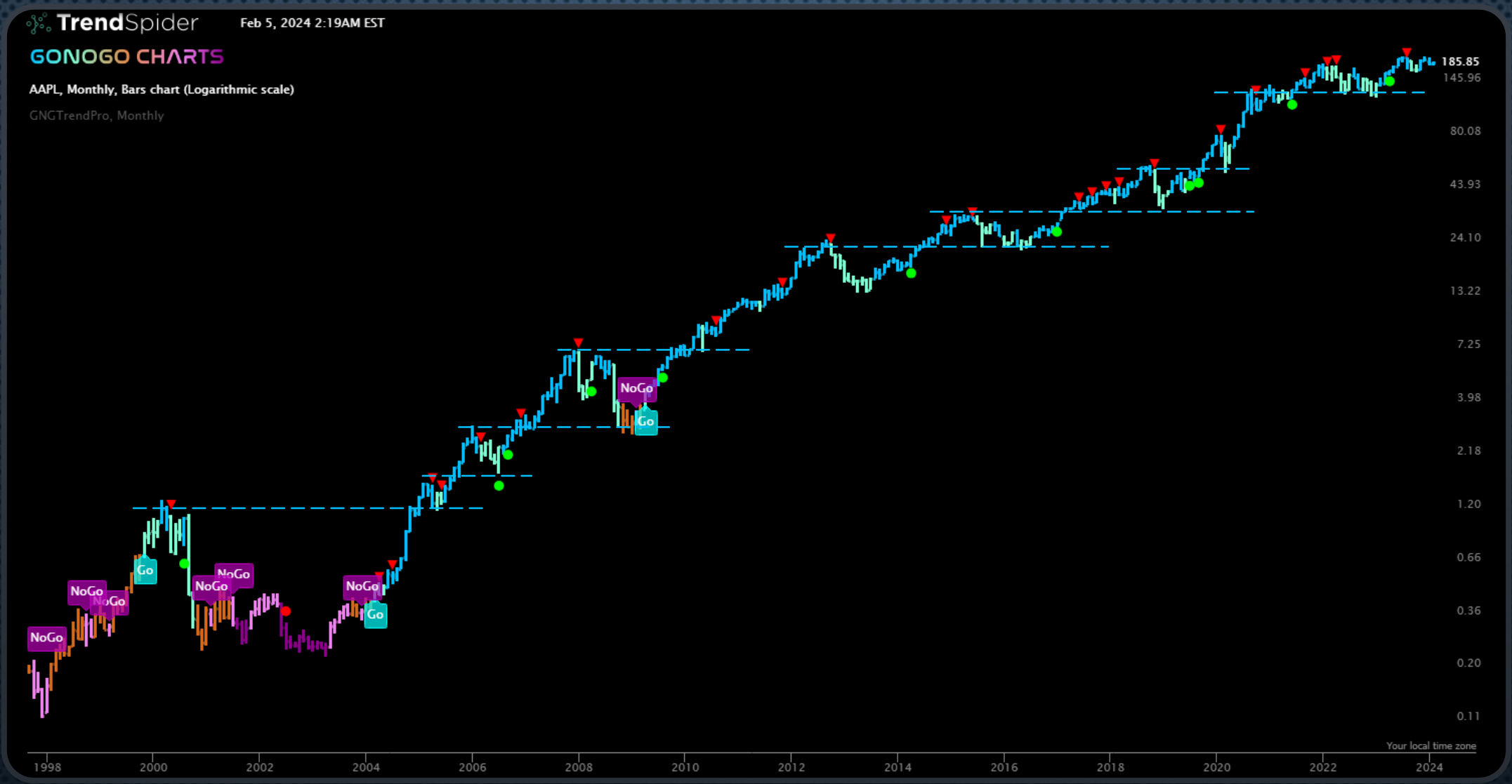


MULTIPLE TIMEFRAME ANALYSIS

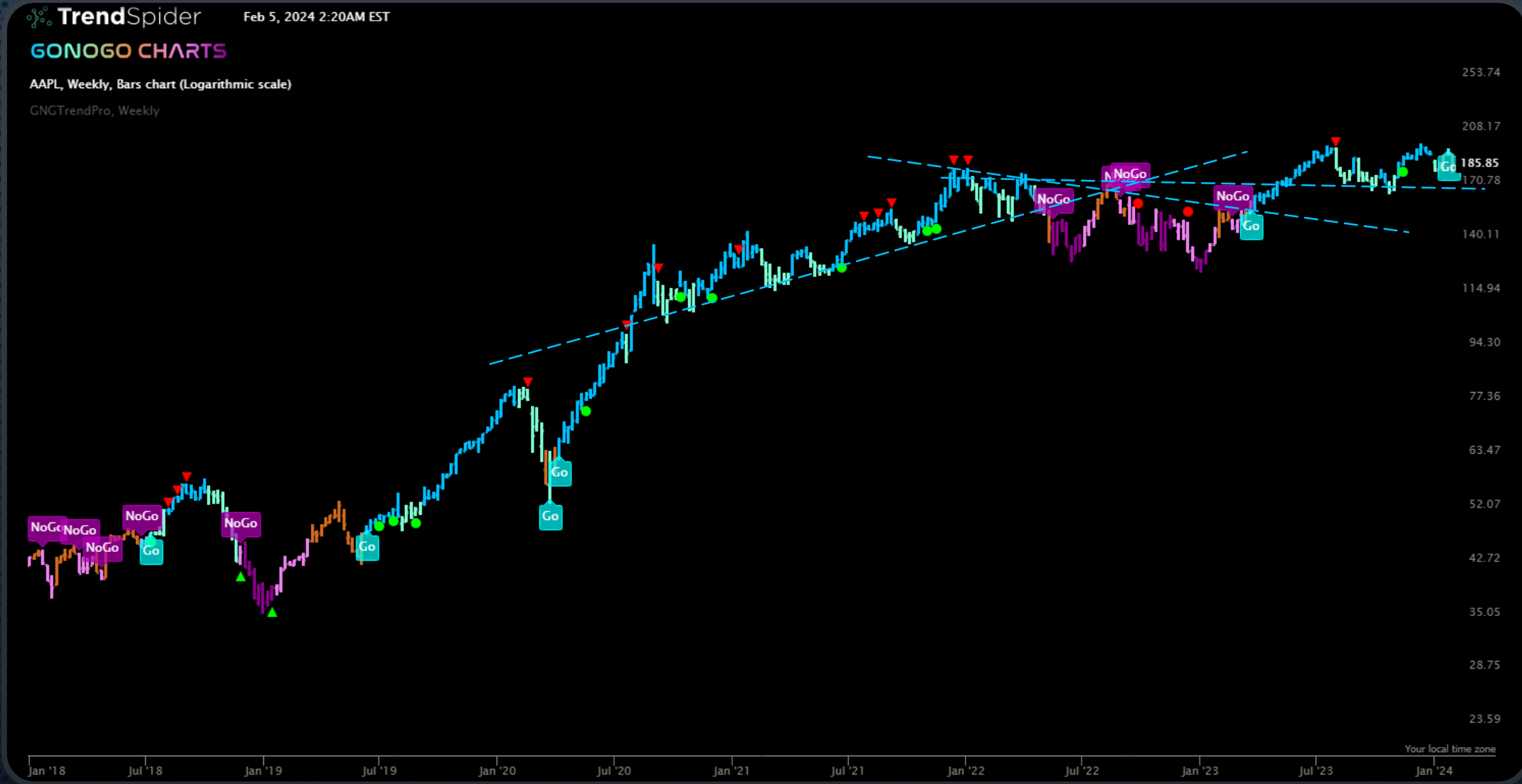
– CHARLES H. DOW



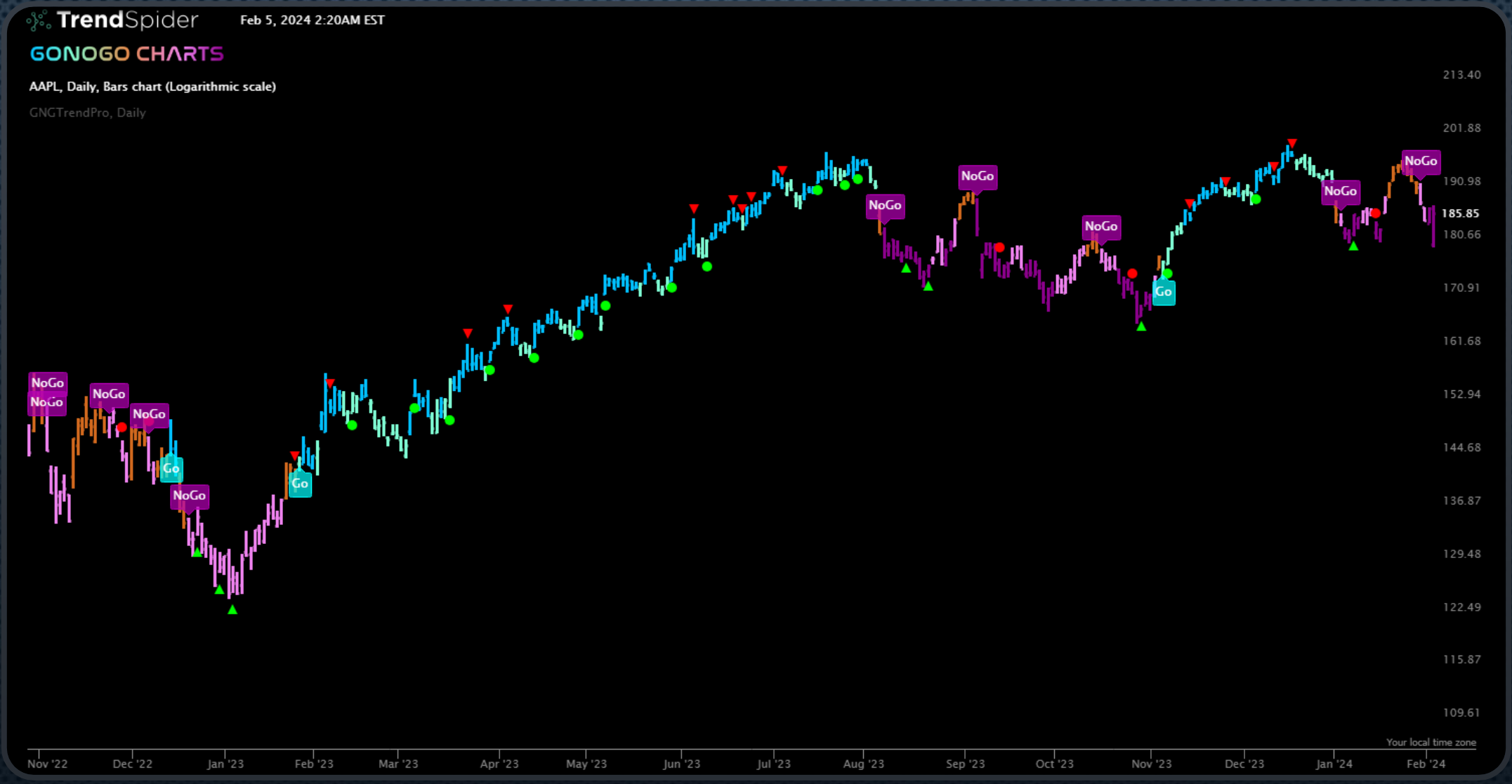
GONOGO CHART \$AAPL MONTHLY = STRONG GO



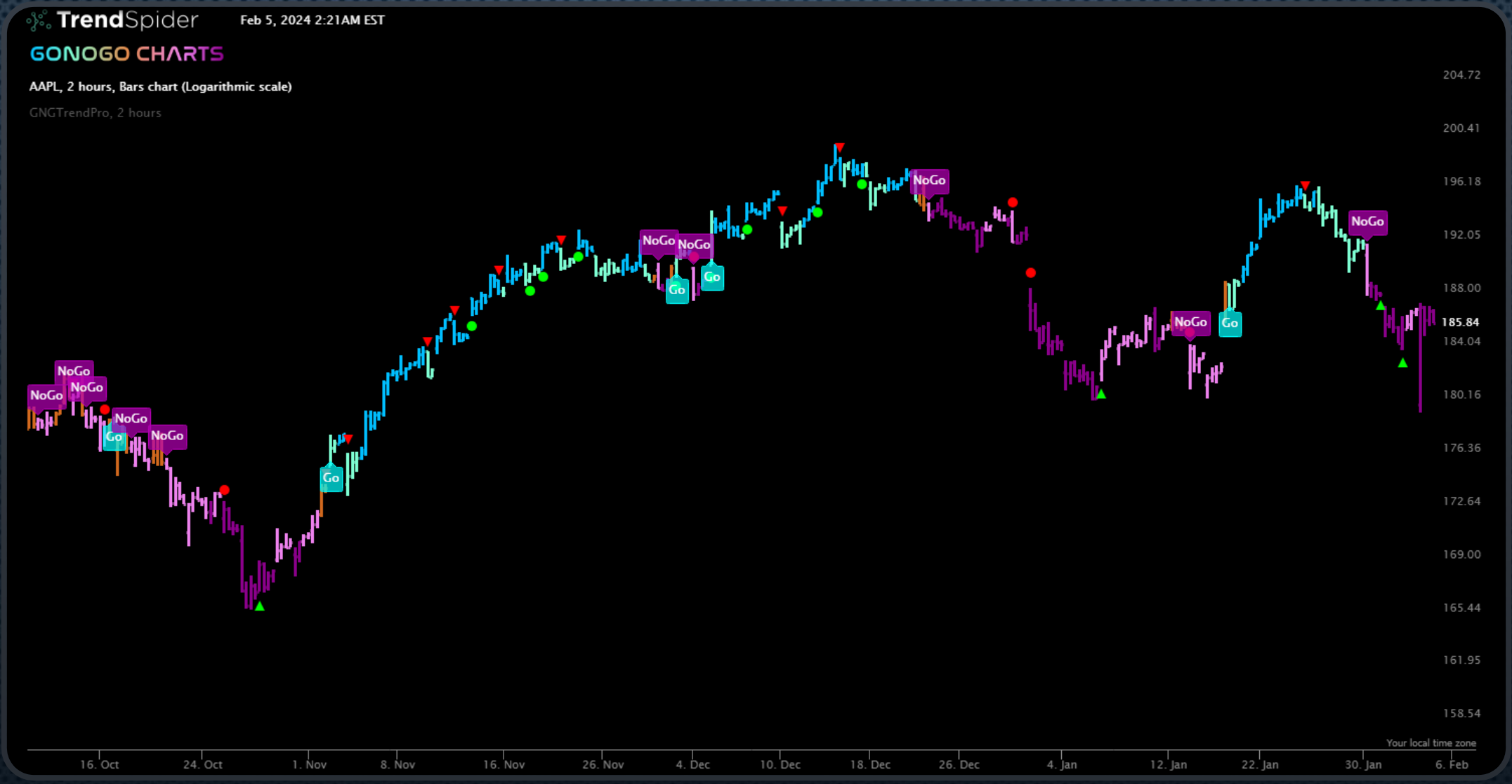
GONOGO CHART \$AAPL WEEKLY = STRONG GO



GONOGO CHART \$AAPL, DAILY = WEAK GO



GONOGO CHART \$AAPL, 2 HOUR = STRONG NOGO



GONOGO CHART \$AAPL 15 min = WEAK GO



MULTIPLE ASSET CLASSES

- "INTERMARKET ANALYSIS: PROFITING FROM GLOBAL MARKET RELATIONSHIPS"
- JOHN MURPHY, CMT
- "INTERMARKET TRADING STRATEGIES"
- MARKOS KATSANOS

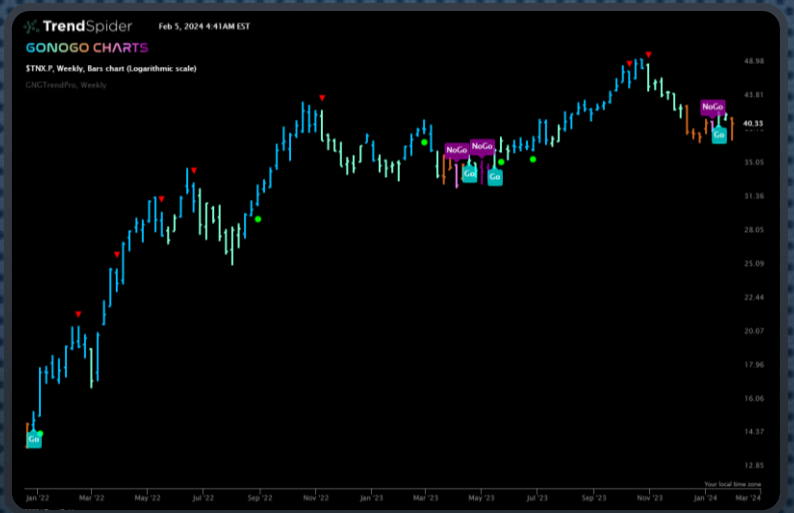


COMPARING ASSET CLASSES

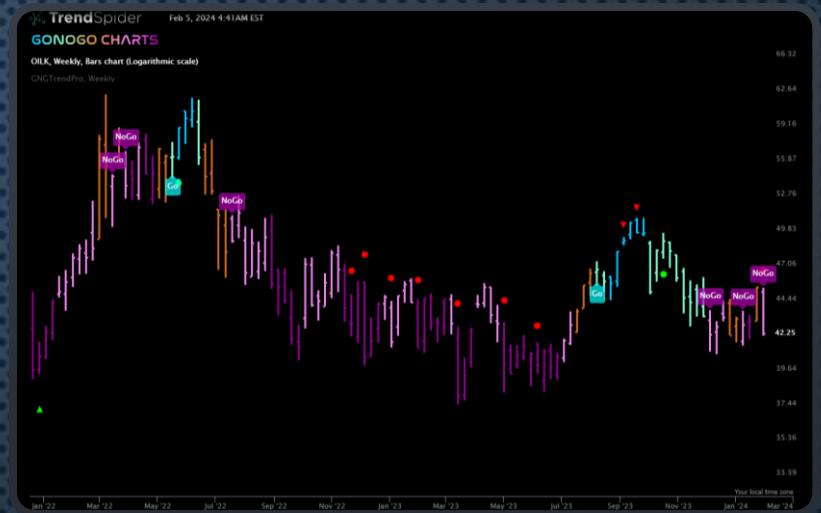
SPY Equities = **Strong Go**



TNX 10yr Rate = **Go Fish**



Crude Oil = **Weak NoGo**



Bitcoin = **Weak Go**



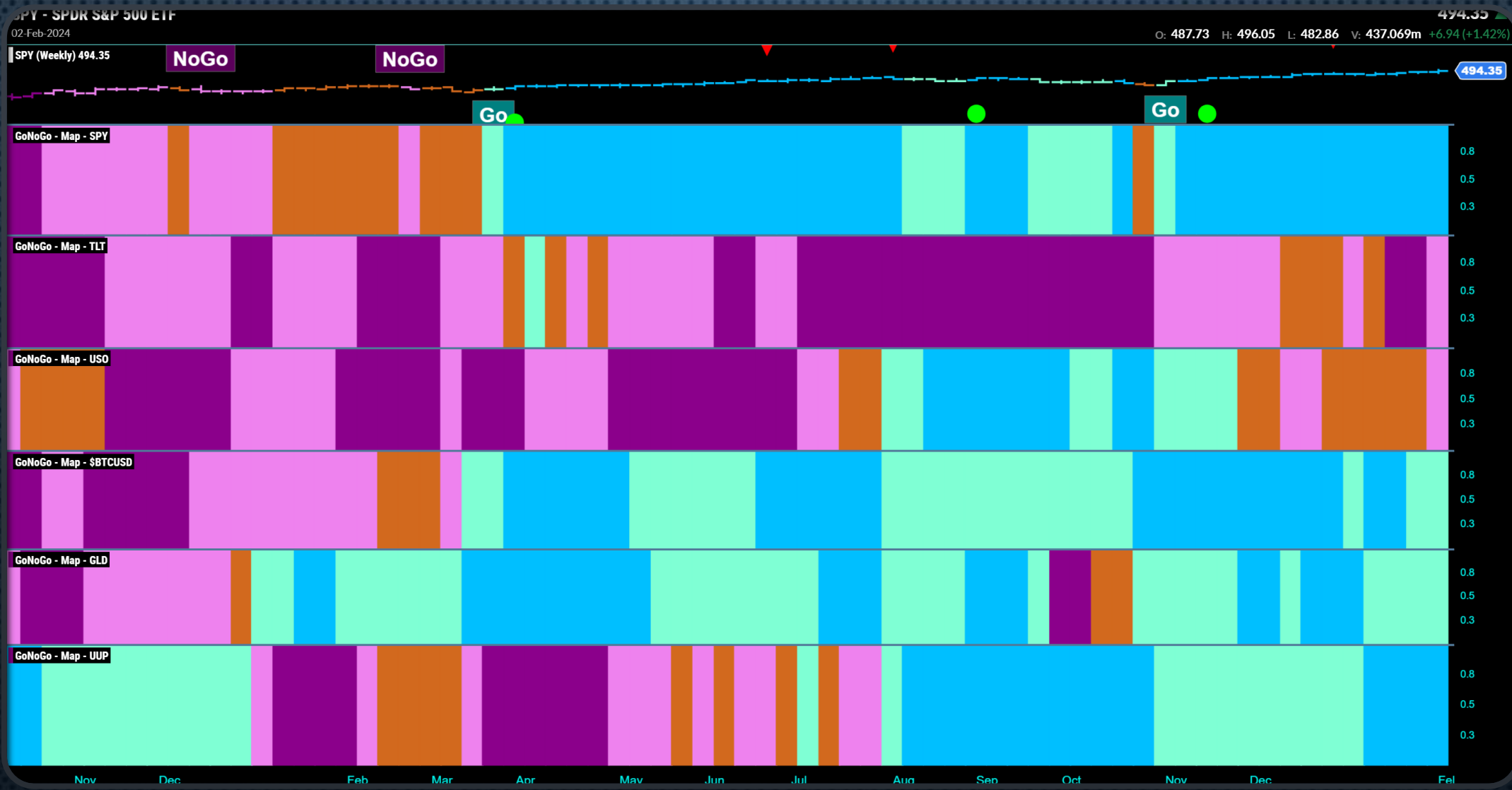
Gold = **Strong Go**



USDEUR Dollar Euro = **Weak Go**



MULTIPLE ASSET CLASSES – GONOGO HEATMAP



RELATIVE STRENGTH

“...IS A TECHNICAL CONCEPT THAT MEASURES THE RELATIONSHIP BETWEEN TWO SECURITIES... ONE SECURITY IS DIVIDED BY ANOTHER... RELATIVE STRENGTH CAN BE USED TO ... BETTER UNDERSTAND AN INTERMARKET RELATIONSHIP.”

– MARTIN PRING

“TECHNICAL ANALYSIS EXPLAINED”, 4TH EDITION, MCGRAW-HILL; PAGE 304

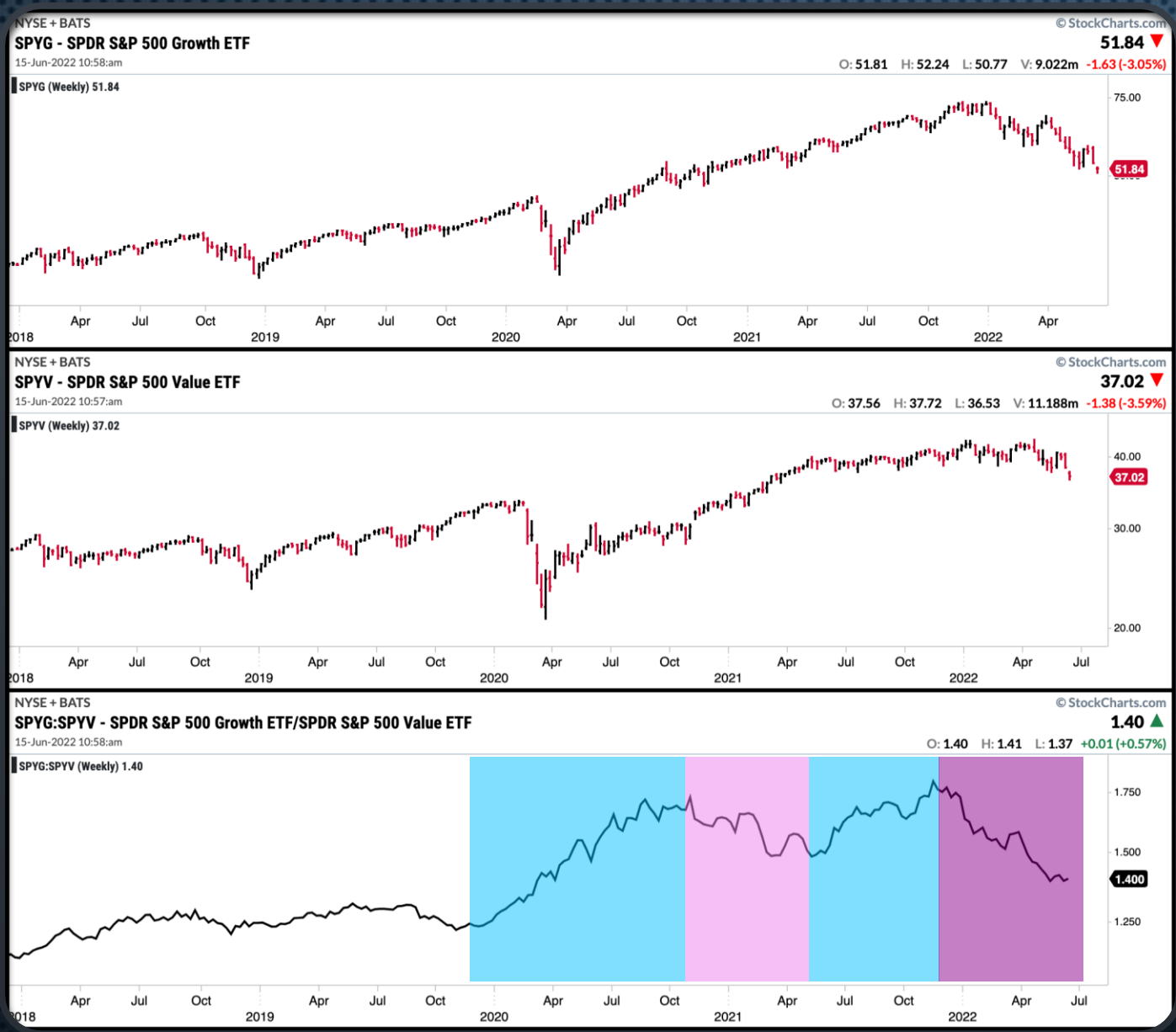
SPYG SPDR S&P 500 Growth ETF NYSE
28-Mar-2023
1/2 SPLYG (Weekly) 53.52
Open 53.99 High 54.11 Low 53.24 Close 53.52 Volume 2.6M Chg -0.24 (-0.45%)



SPYV SPDR S&P 500 Value ETF NYSE
28-Mar-2023
1/2 SPLYV (Weekly) 39.35
Open 39.43 High 39.53 Low 39.14 Close 39.35 Volume 3.8M Chg +0.21 (+0.54%)



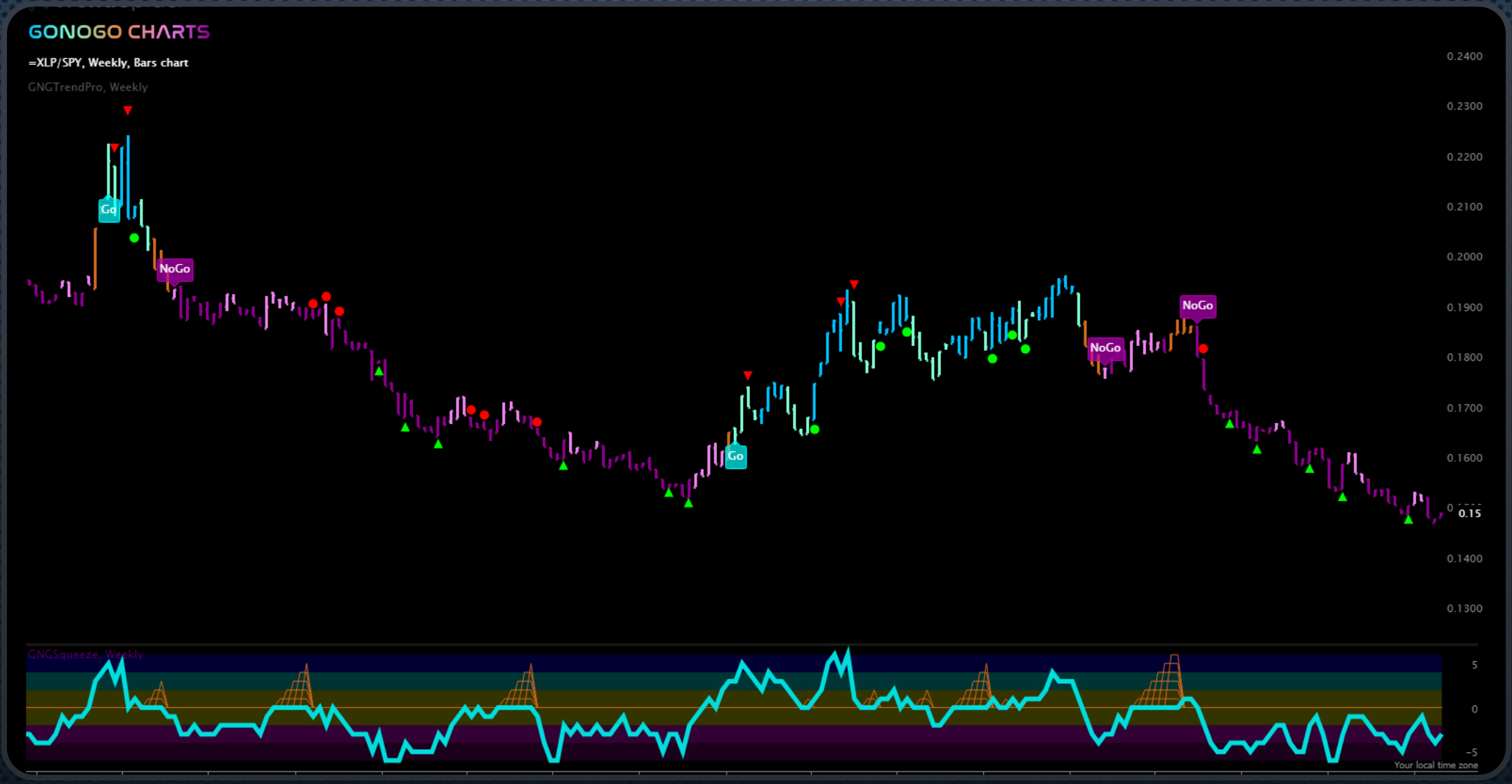
COMPARING GROWTH AND VALUE



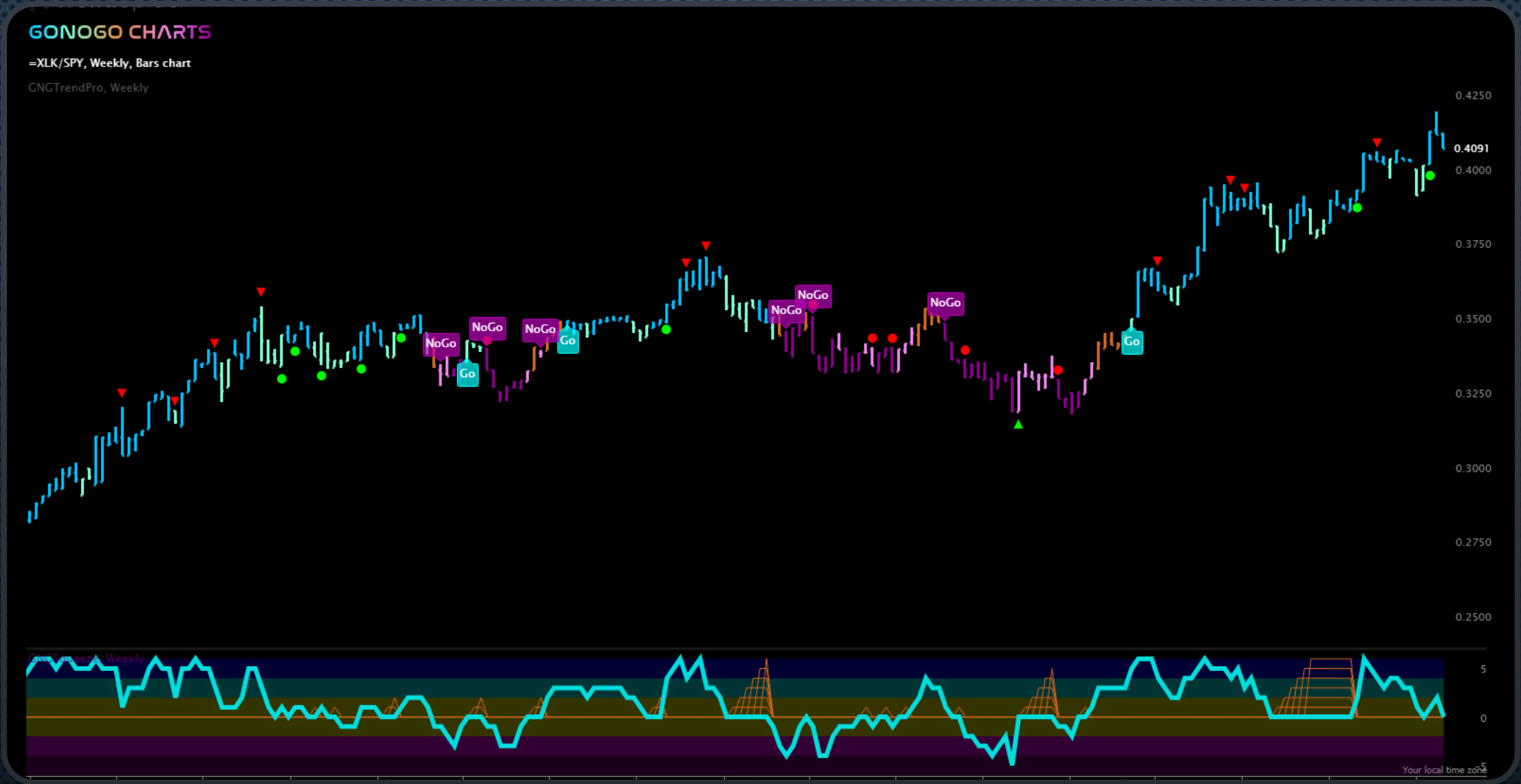
RELATIVE STRENGTH

What about the trend of that relative strength line?

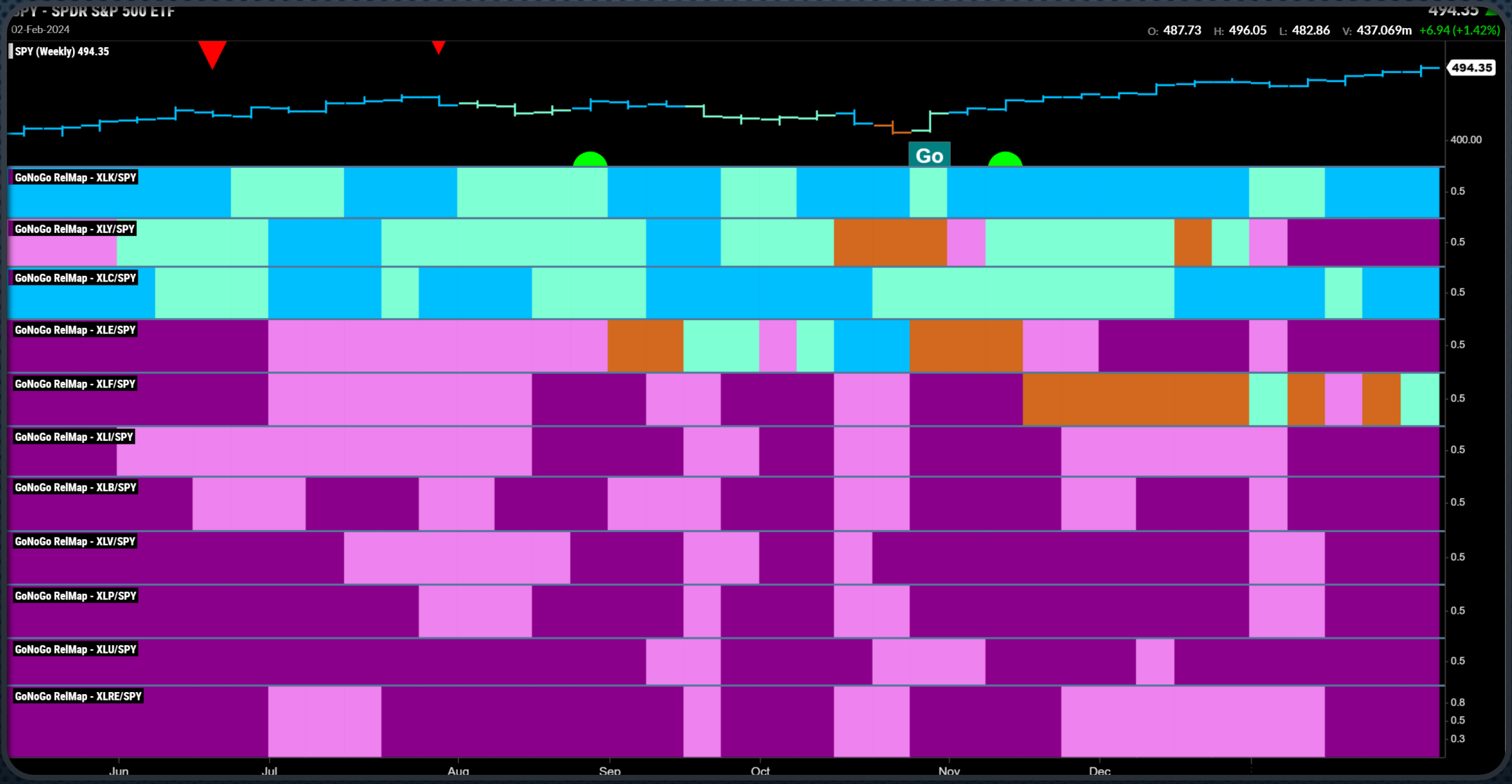
GONOGO CHART XLP/SPY = STRONG NOGO



GONOGO CHART XLK/SPY = STRONG GO



GONOGO SECTOR RELMAP



RESOURCES FOR ATTENDEES

- IF YOU WOULD LIKE THESE SLIDES, PLEASE EMAIL INFO@GoNoGoCHARTS.COM
- FREE ACCESS TO EDUCATIONAL VIDEOS VISIT WWW.GONOGOCHARTS.COM
- LET'S CONNECT – LINKEDIN/TWITTER [@_TBone_Pickens](https://www.linkedin.com/in/tyler-wood-cmt/)

[https://www.linkedin.com/
in/tyler-wood-cmt/](https://www.linkedin.com/in/tyler-wood-cmt/)



BETTER CHARTS. BETTER DECISIONS.

THANK YOU

info@gonogocharts.com