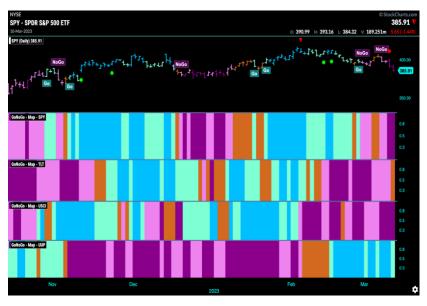


GONOGO HEAT MAP®

Cross-Asset Comparison of GoNoGo Trend



- Equities struggle again this week as we see the week end with strong purple "NoGo" bar
- \$TLT shows some uncertainty this week as it paints an amber "Go Fish" bar
- Commodities finish the week in a strong "NoGo" trend
- The dollar trend continues but ends the week with a weaker aqua "Go" bar

GONOGO RELMAP®

GoNoGo Trend of Sectors' Relative Strength to \$SPX

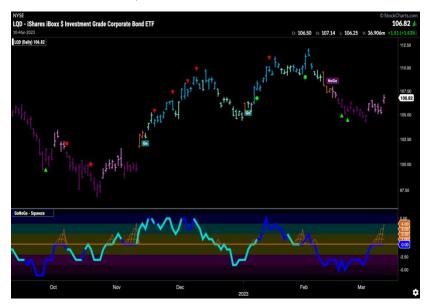


- 3 sectors outperformed the broad S&P 500 Index to end this week
- \$XLK, \$XLI, \$XLP are in relative "Go" trends to the \$SPY



FIXED INCOME

Investment Grade Corporate Bonds - \$LQD



- GoNoGo Trend sees the trend continue but as price rallied we saw weaker pink bars
- GoNoGo Oscillator is riding the zero line and we see the beginnings of a GoNoGo Squeeze

High Yield Bonds - \$HYG



- The GoNoGo Trend shows the trend continues this week and strengthens on purple "NoGo" bars
- GoNoGo Oscillator is back below zero and volume is heavy



Government Treasury Bonds - \$TLT



- GoNoGo Trend shows an amber "Go Fish" bar as prices jumped higher to end the week
- GoNoGo Oscillator has broken above the zero line on heavy volume

SPY EQUITIES

U.S. Large Cap - \$SPY



- GoNoGo Trend shows the "NoGo" returned in force this week as we see strong purple bars to end the week
- GoNoGo Oscillator tested the zero line but was rejected on heavy volume



U.S. Small Cap - \$IWM



- GoNoGo Trend shows a "NoGo" takes over this week as we end with strong "NoGo" bars
- GoNoGo Oscillator tested the zero line from below but was quickly rejected on heavy volume

Emerging Markets - \$EEM



- GoNoGo Trend shows the trend continues this week and strengthens on purple "NoGo" bars
- GoNoGo Oscillator has been rejected by the zero line



COMMODITIES

GOLD - \$GLD



- GoNoGo Trend shows uncertainty as it paints an amber "Go Fish" bar
- GoNoGo Oscillator is breaking back above the zero line and volume is heavy

Agriculture – \$DBA



- GoNoGo Trend shows an aqua "Go" bar as the week ends
- GoNoGo Oscillator has failed at the zero line breaking out of a GoNoGo Squeeze into negative territory on heavy volume



Oil - \$USO



- GoNoGo Trend shows the trend returns to paint "NoGo" bars
- GoNoGo Oscillator continues to flirt with the zero line on heavy volume

CURRENCIES

The Dollar - \$UUP



- GoNoGo Trend shows that the "Go" trend prevails again this week but ends the week with a weaker aqua bar
- GoNoGo Oscillator is in positive territory but approaching the zero line



The Euro - \$FXE



- GoNoGo Trend shows the "NoGo" remains in place but paints a weaker pink bar to end the week
- GoNoGo Oscillator is testing the zero line from below

Volatility - \$VIX



- Volatility spikes this week as we see new "Go" bars
- GoNoGo Oscillator returns to positive territory



CRYPTOCURRENCY

Bitcoin - \$BTCUSD



- GoNoGo Trend shows the "NoGo" trend strengthen this week as price falls to a new low
- GoNoGo Oscillator is in oversold territory and volume is heavy

Crypto Fund - \$BLOK



- GoNoGo Trend shows the "NoGo" strengthened this week and is painting purple bars
- GoNoGo Oscillator is in negative territory and oversold