

Model Score: 87.0 Daily Change: 0.0 Stance: Risk-On Last Investment: SPY, 408.2, 2023-04-11

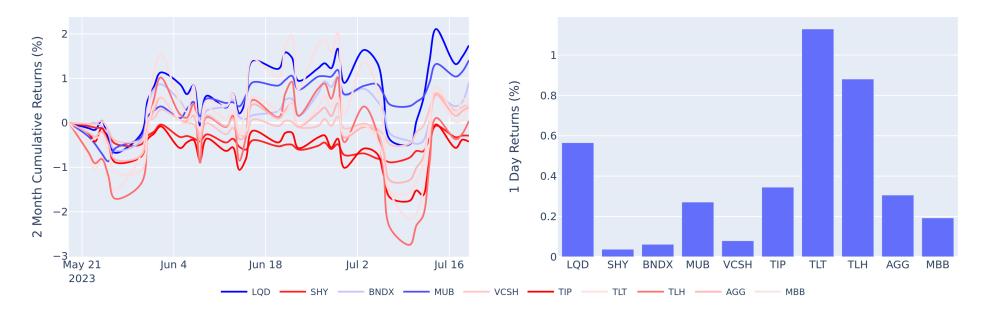
Last Investment: SPY, 408.2, 2023-04-1 Updated:2023-07-19 18:02

July 19, 2023



Bonds

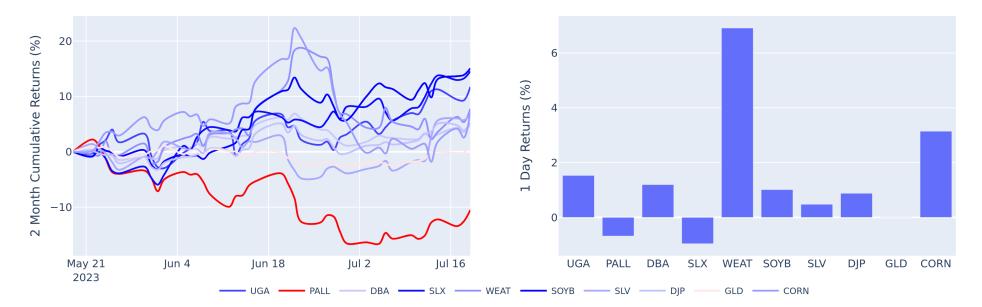
Ticker	Company	Semaphore	Semaphore Change	Brake	Brake Change
TLT	iShares 20+ Year Treasury Bond ETF	39	36	50	0
TLH	iShares 10-20 Year Treasury Bond ETF	76	36	50	0
TIP	iShares TIPS Bond ETF	39	36	50	0
BNDX	Vanguard Total International Bond ETF	100	24	50	0
SHY	iShares 1-3 Year Treasury Bond ETF	76	24	60	0
AGG	iShares Core U.S. Aggregate Bond ETF	76	0	50	0
MBB	iShares MBS ETF	76	0	50	0
VCSH	Vanguard Short-Term Corporate Bond ETF	76	0	50	0
MUB	iShares National Muni Bond ETF	100	0	50	10
LQD	iShares iBoxx USD Investment Grade Corporate Bond ETF	76	0	50	0





Commodities

Ticker	Company	Semaphore	Semaphore Change	Brake	Brake Change
CORN	Teucrium Corn Fund	-27	12	50	0
WEAT	Teucrium Wheat Fund	-27	12	50	0
DBA	Invesco DB Agriculture Fund	64	0	50	0
DJP	Barclays Bank PLC	-27	0	50	0
GLD	SPDR Gold Shares ETF	76	0	40	-10
PALL	abrdn Physical Palladium Shares ETF	-64	0	50	0
SLV	iShares Silver Trust	76	0	50	0
SLX	VanEck Steel ETF	76	0	50	0
SOYB	Teucrium Soybean Fund	39	0	50	0
UGA	United States Gasoline Fund LP	64	0	50	0





Countries

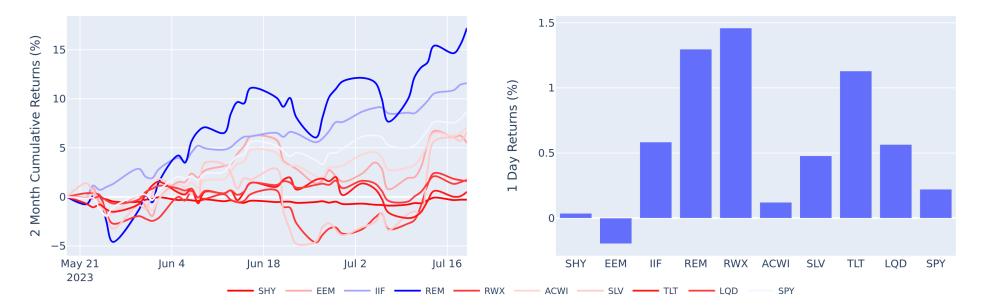
Ticker	Company	Semaphore	Semaphore Change	Brake	Brake Change
FXI	iShares China Large-Cap ETF	39	67	50	0
TUR	iShares MSCI Turkey ETF	76	67	50	0
EIS	iShares MSCI Israel ETF	39	36	10	-10
ACWI	iShares MSCI ACWI ETF	100	0	40	10
EWQ	iShares MSCI France ETF	100	0	50	0
EWS	iShares MSCI Singapore ETF	76	0	50	0
EWT	iShares MSCI Taiwan ETF	64	0	50	0
EWU	iShares MSCI United Kingdom ETF	76	0	50	0
EWW	iShares MSCI Mexico ETF	100	0	50	0
EWY	iShares MSCI South Korea ETF	100	0	50	0





Cross Asset Class

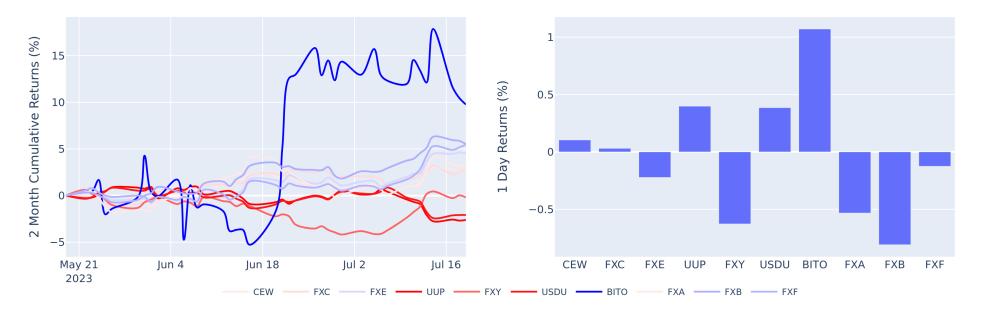
Ticker	Company	Semaphore	Semaphore Change	Brake	Brake Change
TLT	iShares 20+ Year Treasury Bond ETF	39	36	50	0
SHY	iShares 1-3 Year Treasury Bond ETF	76	24	60	0
ACWI	iShares MSCI ACWI ETF	100	0	40	10
EEM	iShares MSCI Emerging Markets ETF	100	0	50	0
SPY	SPDR S&P 500 ETF Trust	100	0	30	0
SLV	iShares Silver Trust	76	0	50	0
RWX	SPDR Dow Jones International Real Estate ETF	39	0	50	0
REM	iShares Mortgage Real Estate ETF	39	0	40	0
LQD	iShares iBoxx USD Investment Grade Corporate Bond ETF	76	0	50	0
IIF	Morgan Stanley India Investment Fund Inc	39	0	30	0





Currencies

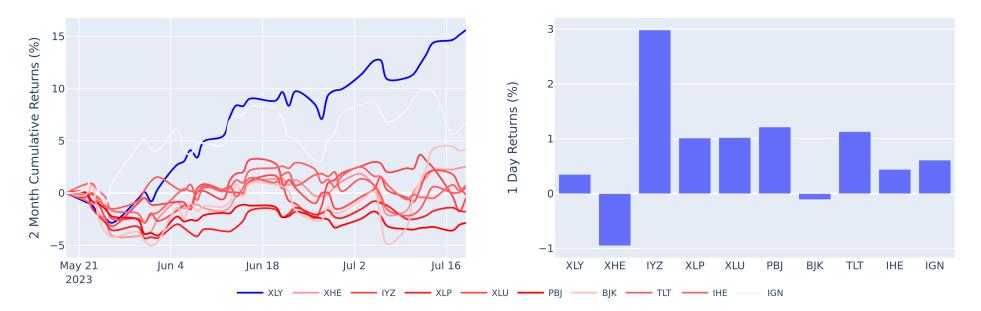
Ticker	Company	Semaphore	Semaphore Change	Brake	Brake Change
BITO	ProShares Bitcoin Strategy ETF	76	0	50	0
CEW	WISDOMTREE EMERGING CURRENCY STRATEGY FUND N/A	100	0	50	0
FXA	Invesco CurrencyShares Australian Dollar Trust	64	0	50	0
FXB	Invesco CurrencyShares British Pound Sterling Trust	100	0	50	0
FXC	Invesco CurrencyShares Canadian Dollar Trust	64	0	50	0
FXE	Invesco CurrencyShares Euro Trust	100	0	50	10
FXF	Invesco CurrencyShares Swiss Franc Trust	100	0	30	0
FXY	Invesco CurrencyShares Japanese Yen Trust	33	0	50	0
USDU	WisdomTree Bloomberg U.S. Dollar Bullish Fund	-100	0	50	-10
UUP	Invesco DB US Dollar Index Bullish Fund	-100	0	50	-10





Industry Sectors

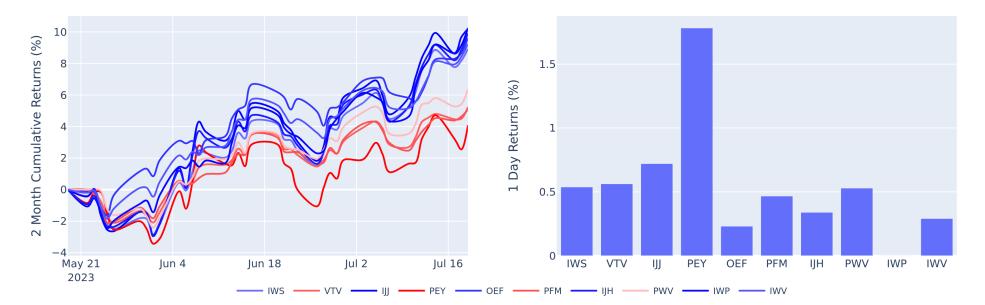
Ticker	Company	Semaphore	Semaphore Change	Brake	Brake Change
XLU	Utilities Select Sector SPDR ETF	-3	97	50	0
PBJ	Invesco Dynamic Food & Beverage ETF	39	79	50	0
IYZ	iShares U.S. Telecommunications ETF	9	73	50	0
IHE	iShares U.S. Pharmaceuticals ETF	9	48	50	0
TLT	iShares 20+ Year Treasury Bond ETF	39	36	50	0
XLY	Consumer Discretionary Select Sector SPDR	100	36	30	0
XHE	SPDR S&P Health Care Equipment ETF	100	36	50	0
XLP	Consumer Staples Select Sector SPDR	39	24	50	0
IGN	iShares North American Tech-Multimedia Networking ETF	39	24	50	0
BJK	VanEck Gaming ETF	100	0	50	0





Segments and Styles

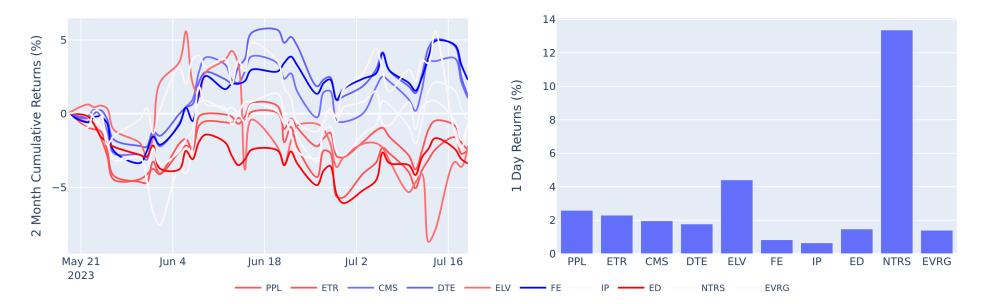
Ticker	Company	Semaphore	Semaphore Change	Brake	Brake Change
IWV	iShares Russell 3000 ETF	100	36	30	0
PEY	Invesco High Yield Equity Dividend Achievers ETF	39	30	50	0
IJН	iShares Core S&P Mid-Cap ETF	64	0	40	-10
IJJ	iShares S&P Mid-Cap 400 Value ETF	64	0	50	0
VTV	Vanguard Value ETF	64	0	50	0
PWV	Invesco Dynamic Large Cap Value ETF	39	0	50	0
PFM	Invesco Dividend Achievers ETF	64	0	50	0
OEF	iShares S&P 100 ETF	100	0	30	0
IWS	iShares Russell Mid-Cap Value ETF	39	0	40	-10
IWP	iShares Russell Mid-Cap Growth ETF	100	0	30	0





S&P500

Ticker	Company	Semaphore	Semaphore Change	Brake	Brake Change
CMS	CMS Energy Corporation	39	139	50	0
EVRG	Evergy Inc	39	139	50	0
DTE	DTE Energy Company	3	103	50	0
PPL	PPL Corp	-3	97	50	0
ED	Consolidated Edison Inc	27	91	50	0
ELV	Elevance Health Inc	9	85	50	0
FE	Firstenergy Corp	39	79	50	0
NTRS	Northern Trust Corp	-27	73	30	-20
IP	International Paper Company	-3	73	50	0
ETR	Entergy Corp	-3	73	40	-10





US Sectors

Ticker	Company	Semaphore	Semaphore Change	Brake	Brake Change
XLU	Utilities Select Sector SPDR ETF	-3	97	50	0
IYZ	iShares U.S. Telecommunications ETF	9	73	50	0
XLY	Consumer Discretionary Select Sector SPDR	100	36	30	0
XLP	Consumer Staples Select Sector SPDR	39	24	50	0
SPY	SPDR S&P 500 ETF Trust	100	0	30	0
XLB	Materials Select Sector SPDR	64	0	50	0
XLE	The Energy Select Sector SPDR Fund	9	0	50	0
XLF	Financial Select Sector SPDR	39	0	30	0
XLI	Industrial Select Sector SPDR	100	0	40	0
XLK	Technology Select Sector SPDR ETF	100	0	40	30





This report is for informational purposes only and should not be considered as investment advice. RiskDials is not liable for any decisions or actions based on the information provided in this report.

Appendix

The scores report highlights the top 10 changes in the trend score of a particular asset class. If you are viewing the "positive score changes" report, the report will show the tickers with the largest positive increases in trend and vice-versa. Each table shows 4 datapoints per ticker, the absolute score, the "Semaphore", the change in score, "Semaphore Change", the level of overbought or oversold as measured by the "Brake" and the change in the level of over bought or oversold, the "Brake Change". The tables help you quickly identify the most notable changes across asset classes for a given trading day.

The Semaphore score ranges from +100 to -100. +100 indicates are very strong upstrend, while -100 indicates a very strong downtrend. The Brake also ranges from +100 to

-100. +100 indicates a very oversold condition while -100 indicates a very overbought condition.

Below each change table there are two performance summary charts which provide additional context for securities expressing large positive or negative trend changes on a given day. The first chart is a view of the 2-month cumulative returns of the securities in the particular book being viewed. The deepest blues will highlight the securities with the largest relative 3 month cumulative return to the other securities in the chart. Likewise, the deepest reds will highlight securities with the lowest relative returns. The second chart is simply the one-day performance in % return of each of the securities.

There are a few books with only about 10 securities in each book such as the Bonds, Currencies and US Sectors books. As such there will be overlap between the positive changes pdf and the negative changes PDF and all of the securities will be represented in each of the PDFs irrespective of changes on any given day.