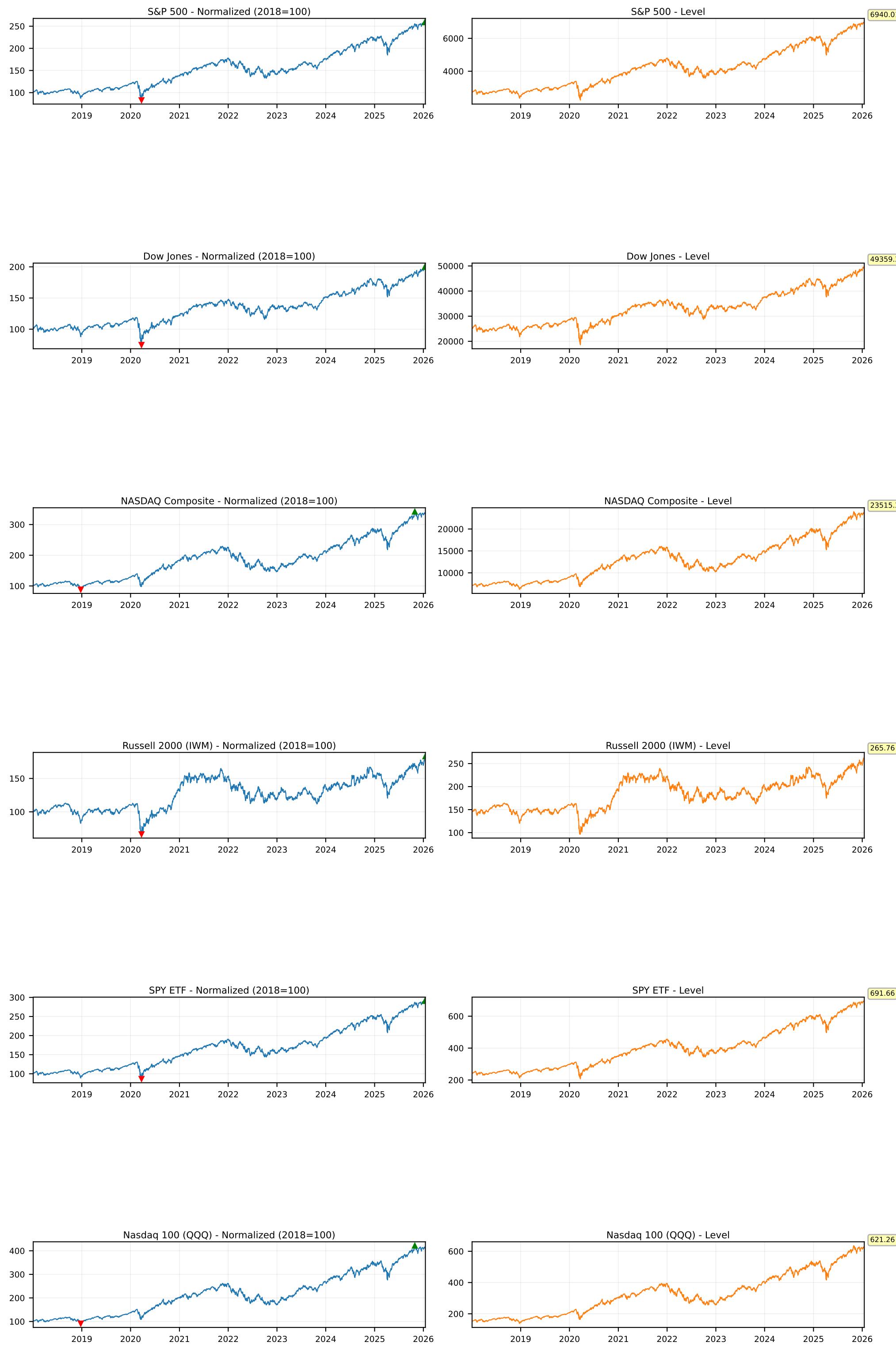


Major Indices

| Series | Current | YTD | 1M | 3M | 1Y | 3Y | 5Y |
|--------------------|----------|------|------|------|-------|--------|--------|
| S&P 500 | 6940.01 | 1.38 | 3.25 | 4.14 | 16.89 | 73.89 | 84.17 |
| Dow Jones | 49359.33 | 2.7 | 3.08 | 6.86 | 14.38 | 45.56 | 60.18 |
| NASDAQ Composite | 23515.39 | 1.18 | 3.62 | 3.68 | 21.6 | 111.94 | 80.91 |
| Russell 2000 (IWM) | 265.76 | 7.96 | 7.49 | 9.18 | 18.38 | 42.25 | 28.55 |
| SPY ETF | 691.66 | 1.43 | 3.02 | 4.1 | 17.26 | 79.33 | 95.53 |
| Nasdaq 100 (QQQ) | 621.26 | 1.13 | 3.47 | 2.87 | 21.27 | 123.72 | 104.44 |



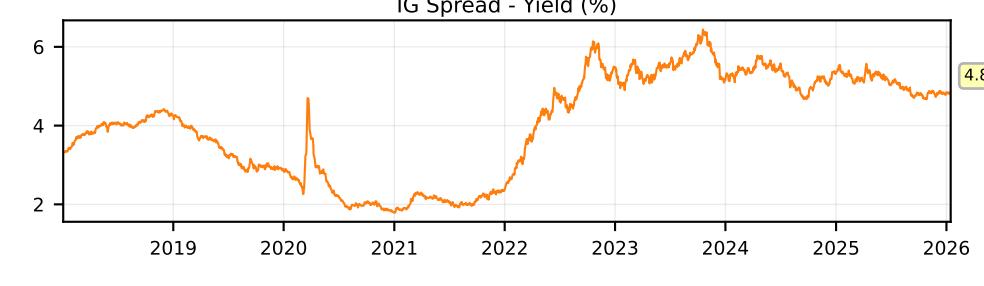
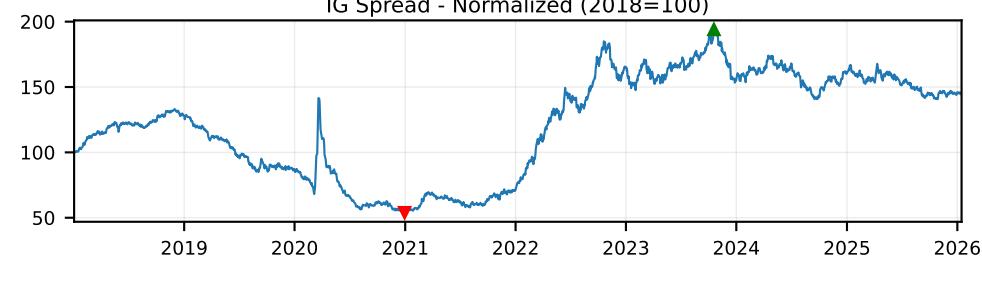
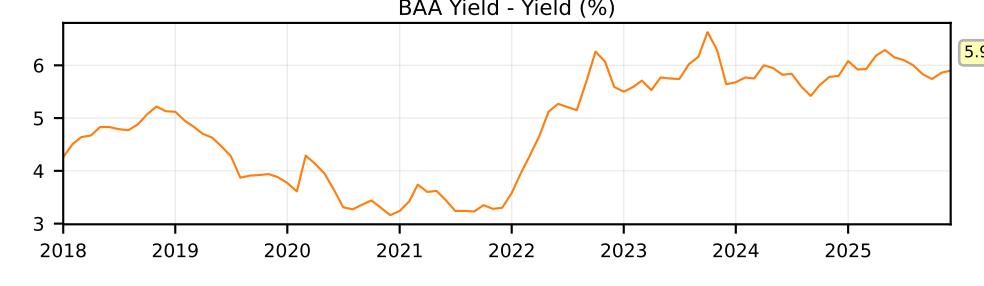
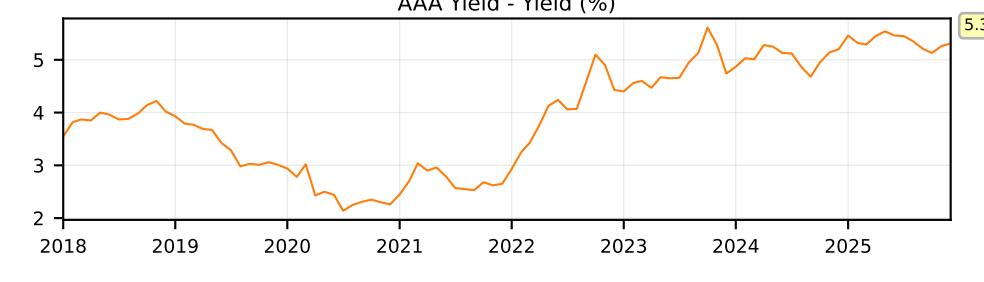
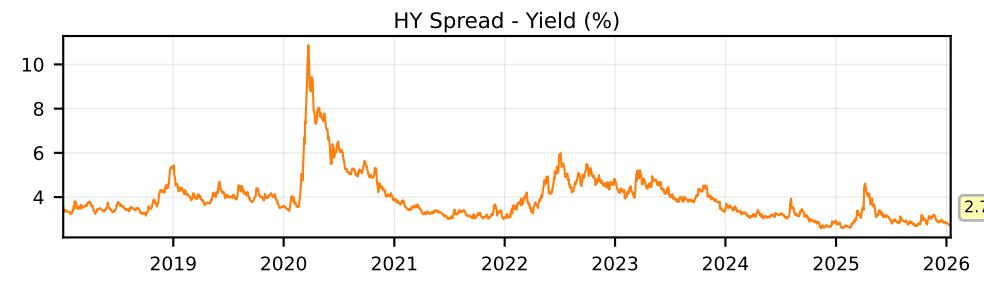
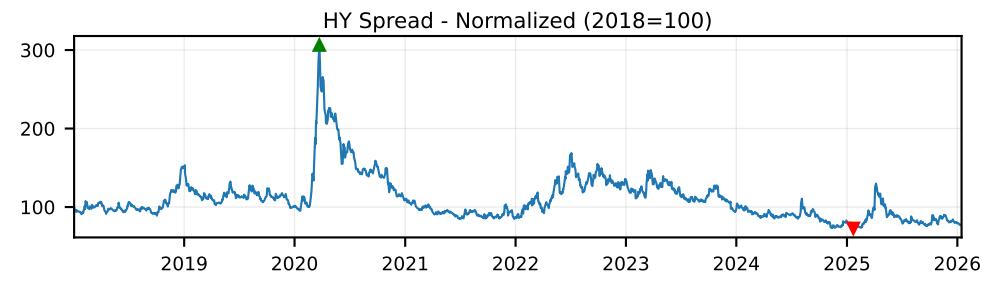
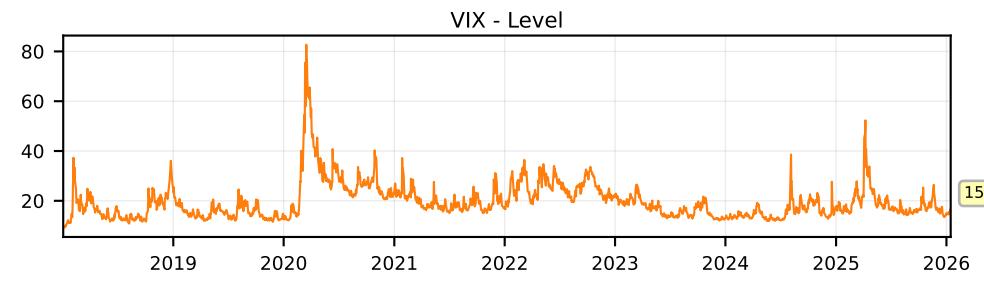
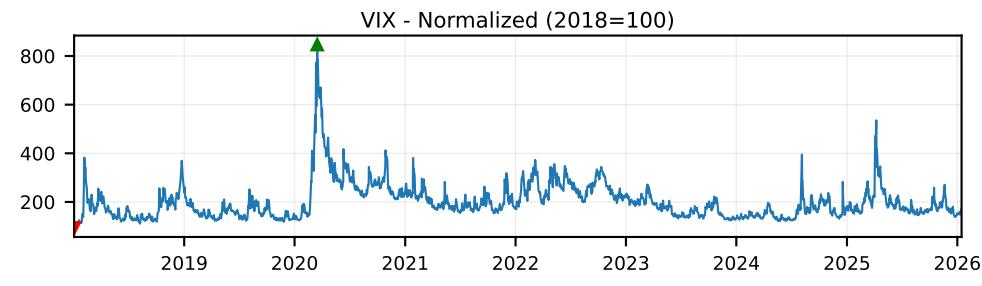
Sectors (SPDR ETFs)

| Series | Current | YTD | 1M | 3M | 1Y | 3Y | 5Y |
|---------------|---------|-------|-------|-------|-------|--------|--------|
| Materials | 48.68 | 7.34 | 8.28 | 11.36 | 13.15 | 24.47 | 42.73 |
| Energy | 47.69 | 6.67 | 7.41 | 11.88 | 5.71 | 17.12 | 169.55 |
| Financials | 54.44 | -0.6 | -0.35 | 4.33 | 9.3 | 51.73 | 81.61 |
| Industrials | 166.9 | 7.59 | 8.71 | 10.0 | 21.89 | 64.29 | 92.77 |
| Technology | 145.62 | 1.15 | 4.63 | 2.34 | 27.14 | 127.05 | 137.68 |
| Staples | 82.11 | 5.7 | 3.09 | 2.99 | 6.91 | 9.79 | 30.64 |
| Utilities | 43.39 | 1.64 | 2.23 | -4.52 | 13.37 | 33.6 | 60.43 |
| Health Care | 155.74 | 0.61 | 1.27 | 8.7 | 10.35 | 15.52 | 36.66 |
| Discretionary | 122.3 | 2.42 | 1.68 | 4.55 | 9.14 | 79.49 | 53.58 |
| Comm Services | 115.17 | -2.17 | -0.55 | 0.2 | 19.29 | 122.08 | 78.94 |



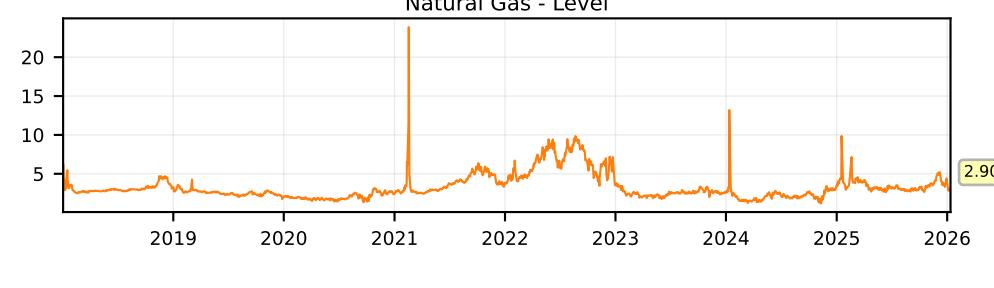
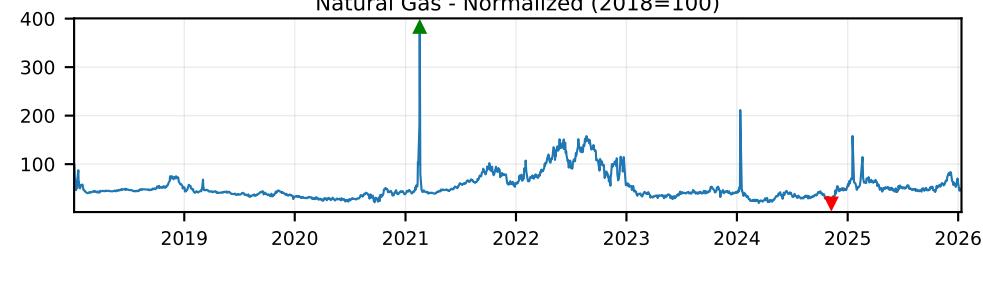
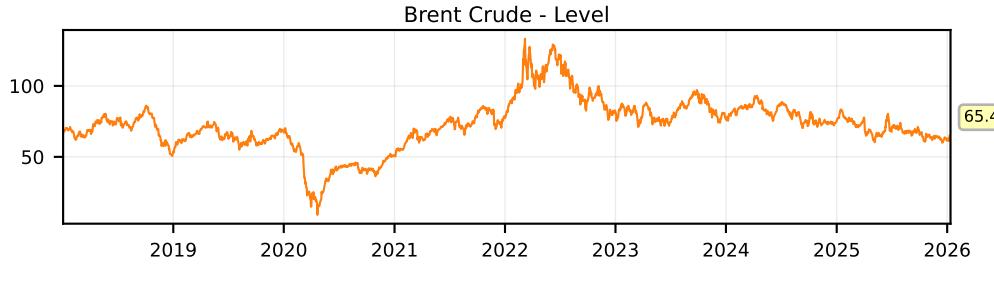
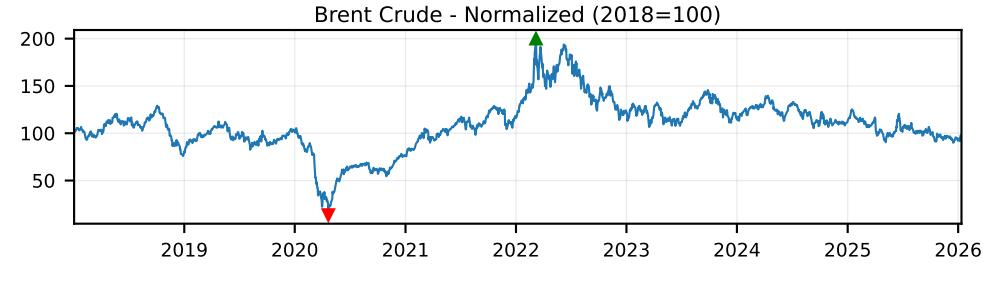
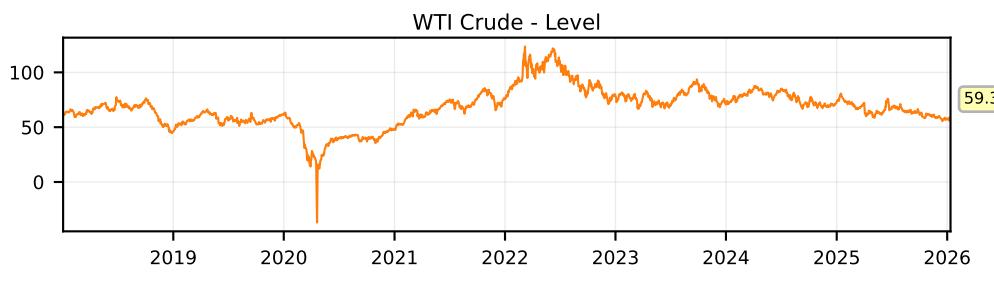
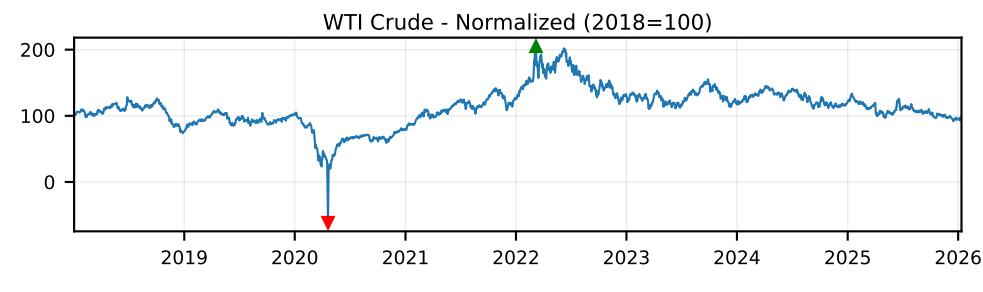
Volatility & Credit

| Series | Current | YTD | 1M | 3M | 1Y | 3Y | 5Y |
|-----------|---------|-------|-------|--------|-------|--------|--------|
| VIX | 15.84 | 5.95 | -3.88 | -23.77 | -1.74 | -18.73 | -34.92 |
| HY Spread | 2.71 | -0.1 | -0.27 | -0.33 | -0.01 | -1.48 | -1.03 |
| AAA Yield | 5.31 | -0.15 | 0.05 | 0.1 | 0.11 | 0.88 | 3.05 |
| BAA Yield | 5.9 | -0.18 | 0.04 | 0.07 | 0.1 | 0.31 | 2.74 |
| IG Spread | 4.81 | -0.03 | -0.02 | 0.1 | -0.59 | -0.29 | 2.94 |

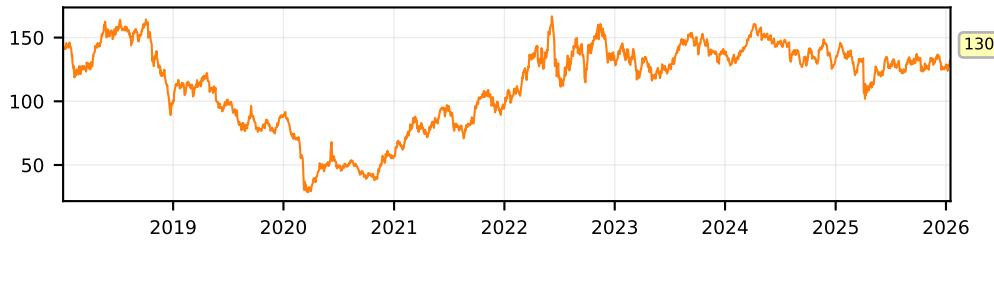
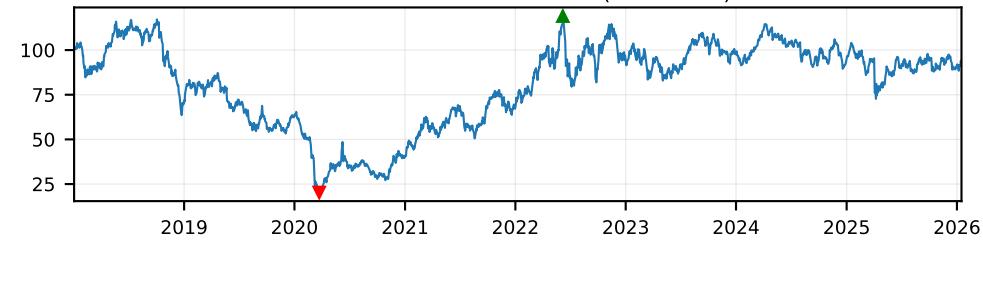


Commodities & Energy

| Series | Current | YTD | 1M | 3M | 1Y | 3Y | 5Y |
|---------------|---------|-------|--------|-------|--------|--------|--------|
| WTI Crude | 59.39 | 3.72 | 3.09 | -0.22 | -23.14 | -25.67 | 12.46 |
| Brent Crude | 65.4 | 6.6 | 5.3 | 3.81 | -18.0 | -21.61 | 17.8 |
| Natural Gas | 2.9 | -27.5 | -28.75 | 2.47 | -29.78 | -15.45 | 2.84 |
| Gold | | | | | | | |
| Energy Sector | 47.69 | 6.67 | 7.41 | 11.88 | 5.71 | 17.12 | 169.55 |
| Oil & Gas E&P | 130.29 | 3.19 | 1.87 | 5.44 | -10.69 | -6.77 | 94.9 |



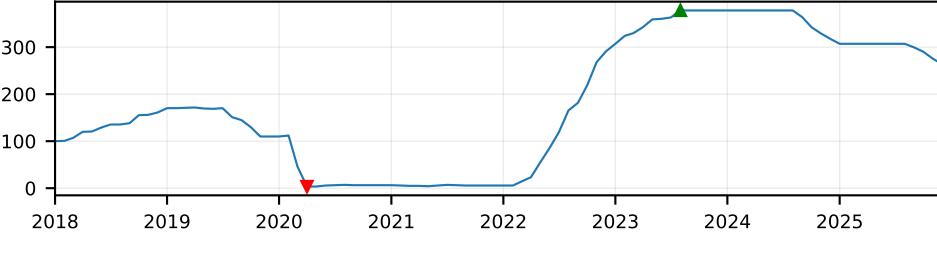
Gold: no data



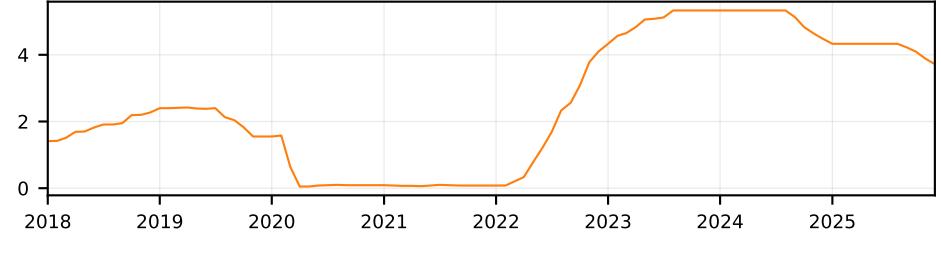
Interest Rates

| Series | Current | YTD | 1M | 3M | 1Y | 3Y | 5Y |
|----------------|---------|-------|-------|-------|-------|-------|------|
| Fed Funds | 3.72 | -0.61 | -0.16 | -0.5 | -0.76 | -0.38 | 3.63 |
| 3M T-Bill | 3.59 | -0.62 | -0.19 | -0.33 | -0.68 | -0.66 | 3.5 |
| 2-Yr Treasury | 3.5 | -0.77 | -0.05 | -0.07 | -0.73 | -0.79 | 3.36 |
| 5-Yr Treasury | 3.7 | -0.73 | 0.03 | 0.04 | -0.55 | -0.06 | 3.31 |
| 10-Yr Treasury | 4.14 | -0.49 | 0.05 | 0.02 | -0.25 | 0.52 | 3.21 |
| 30-Yr Treasury | 4.8 | -0.05 | 0.1 | 0.06 | 0.22 | 1.14 | 3.13 |

Fed Funds - Normalized (2018=100)



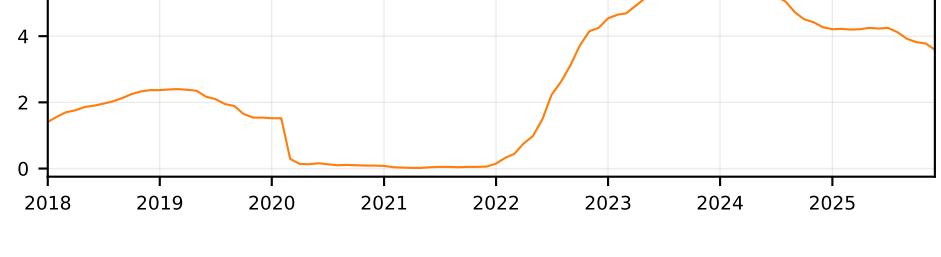
Fed Funds - Yield (%)



3M T-Bill - Normalized (2018=100)



3M T-Bill - Yield (%)



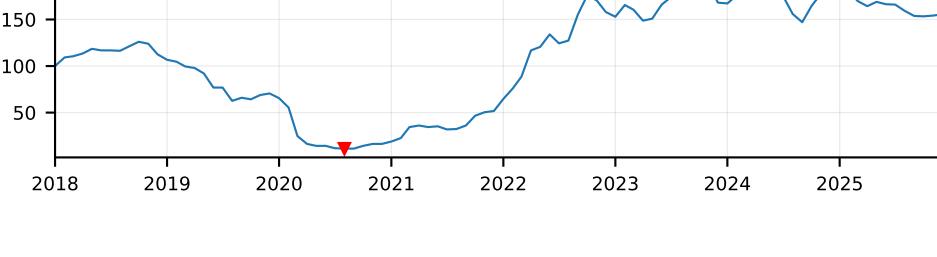
2-Yr Treasury - Normalized (2018=100)



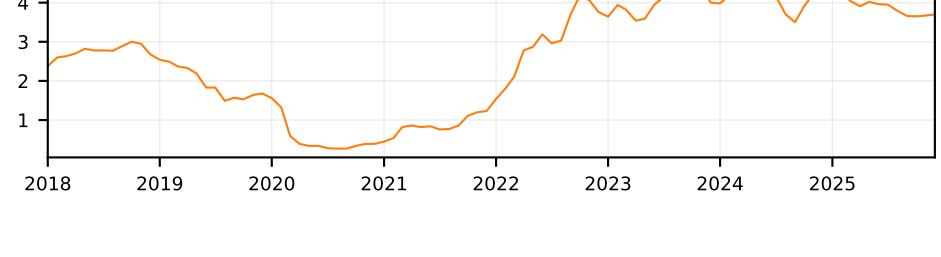
2-Yr Treasury - Yield (%)



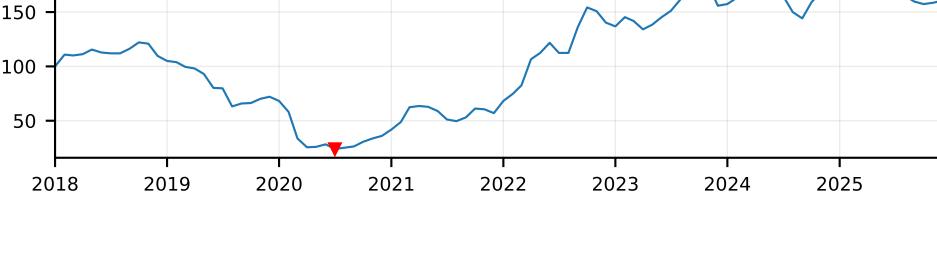
5-Yr Treasury - Normalized (2018=100)



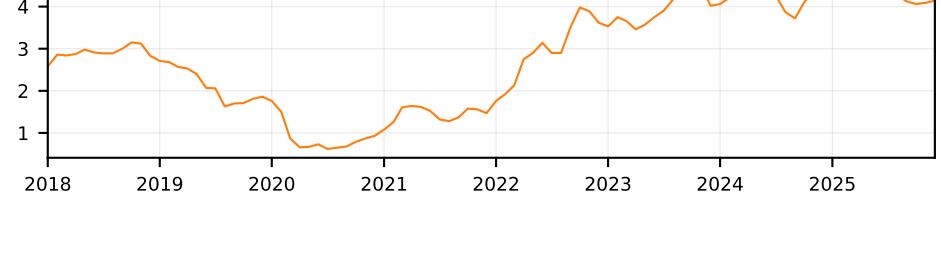
5-Yr Treasury - Yield (%)



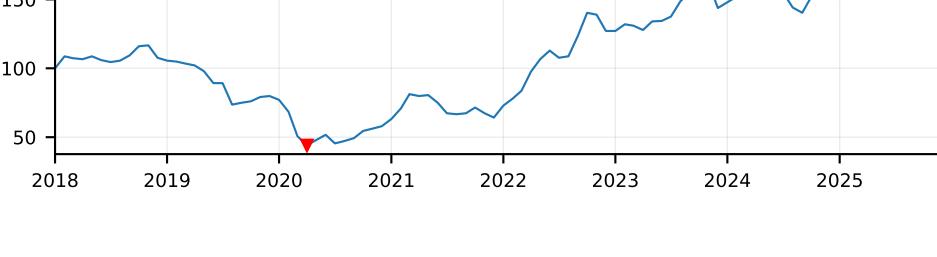
10-Yr Treasury - Normalized (2018=100)



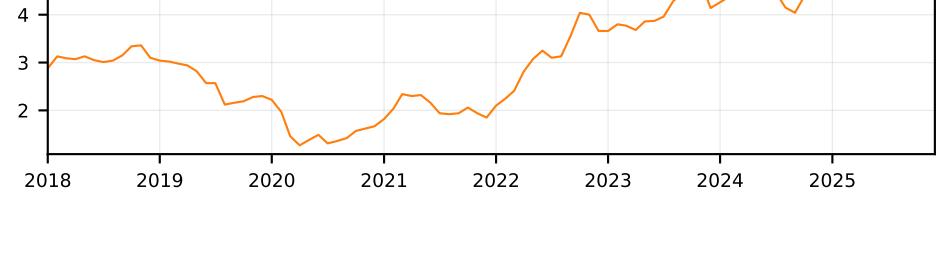
10-Yr Treasury - Yield (%)



30-Yr Treasury - Normalized (2018=100)



30-Yr Treasury - Yield (%)



Real Estate & Intl

| Series | Current | YTD | 1M | 3M | 1Y | 3Y | 5Y |
|------------------|---------|-------|-------|-------|-------|-------|-------|
| US REITs | 92.62 | 4.67 | 3.6 | 1.59 | 3.24 | 4.74 | 15.21 |
| US Real Estate | 98.31 | 4.71 | 4.75 | 1.4 | 4.63 | 9.11 | 21.08 |
| Intl Developed | 99.53 | 3.64 | 5.71 | 5.31 | 30.16 | 40.68 | 38.89 |
| Emerging Markets | 57.87 | 5.78 | 10.02 | 6.81 | 38.58 | 48.16 | 16.84 |
| 30-Yr Mortgage | 6.06 | -0.09 | -0.16 | -0.21 | -0.87 | -0.27 | 3.27 |

