

Backtesting

Bollinger Band trading strategy

(2018-2023)

Ticker : ^GSPC

| | |
|---------------------|------------|
| Start date | 2018-01-02 |
| End date | 2023-12-29 |
| Total months | 71 |
| | Backtest |
| Annual return | 7.424% |
| Cumulative returns | 53.547% |
| Annual volatility | 20.645% |
| Sharpe ratio | 0.45 |
| Calmar ratio | 0.24 |
| Stability | 0.73 |
| Max drawdown | -30.755% |
| Omega ratio | 1.09 |
| Sortino ratio | 0.64 |
| Skew | NaN |
| Kurtosis | NaN |
| Tail ratio | 1.07 |
| Daily value at risk | -2.564% |

