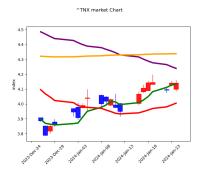
# **Daily Report**

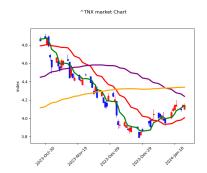
Date: 2024-01-25

# 1. Market Analysis

# 1.1. Interest Rate (CBOE Interest Rate 10 Year T No)

(a) 1 Month, 3 Months, 1 Year Chart







#### (b) Table

	Current	Average	Trend
Interest Rate:	4.14%	2.32%	down

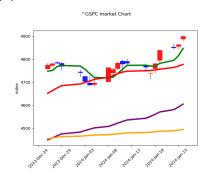
## (c) Report

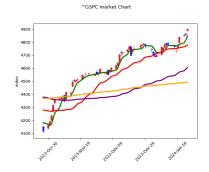
Today's interest rate is 4.14%

Current interest rate is higher than average, which means market is likely to be trending downward.

## 1.2. S&P 500

(a) 1 Month, 3 Months, 1 Year Chart







(b) Table

	State	Days passed	Rate	Trend
Cross1 (5,60MA):	golden cross	78 days (2023-11-08)	11.92%	up
Cross2 (5,120MA):	golden cross	73 days (2023-11-13)	9.86%	up
Arrange (5,20,60MA):	regular	15 days (2024-01-10)	3.02%	up

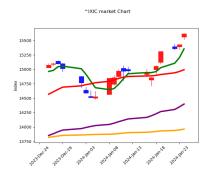
#### (c) Report

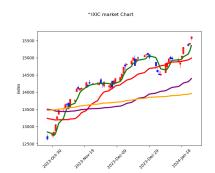
Today's market price is 4900.18 (0.73%)

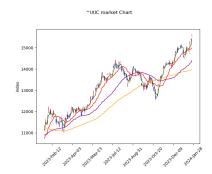
Out of 3 signals, there are 3 signals of market uptrend(3/3) and 0 signals of market downtrend(0/3). Currently market is likely to be trending upward.

# 1.3. NASDAQ Composite

#### (a) 1 Month, 3 Months, 1 Year Chart







#### (b) Table

	State	Days passed	Rate	Trend
Cross1 (5,60MA):	golden cross	78 days (2023-11-08)	14.48%	up
Cross2 (5,120MA):	golden cross	77 days (2023-11-09)	14.39%	up
Arrange (5,20,60MA):	regular	13 days (2024-01-12)	4.31%	up

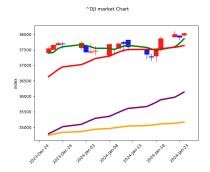
#### (c) Report

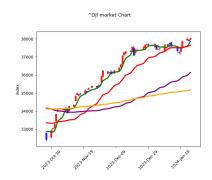
Today's market price is 15615.17 (1.23%)

Out of 3 signals, there are 3 signals of market uptrend(3/3) and 0 signals of market downtrend(0/3). Currently market is likely to be trending upward.

# 1.4. Dow Jones Industrial Average

#### (a) 1 Month, 3 Months, 1 Year Chart







#### (b) Table

	State	Days passed	Rate	Trend
Cross1 (5,60MA):	golden cross	78 days (2023-11-08)	11.36%	up
Cross2 (5,120MA):	golden cross	72 days (2023-11-14)	10.76%	up
Arrange (5,20,60MA):	regular	3 days (2024-01-22)	0.36%	up

## (c) Report

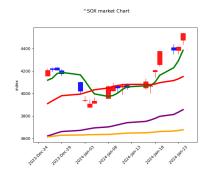
Today's market price is 38032.90 (0.34%)

Out of 3 signals, there are 3 signals of market uptrend(3/3) and 0 signals of market downtrend(0/3).

Currently market is likely to be trending upward.

# 1.5. PHLX Semiconductor

## (a) 1 Month, 3 Months, 1 Year Chart







## (b) Table

	State	Days passed	Rate	Trend
Cross1 (5,60MA):	golden cross	77 days (2023-11-09)	30.60%	up

Cross2 (5,120MA):	golden cross	72 days (2023-11-14)	27.51%	up
Arrange (5,20,60MA):	regular	7 days (2024-01-18)	11.43%	up

#### (c) Report

Today's market price is 4535.25 (2.72%)

Out of 3 signals, there are 3 signals of market uptrend (3/3) and 0 signals of market downtrend (0/3).

Currently market is likely to be trending upward.

## 1.6. Market Overall

Out of 4 market indexes, 4 of them are showing uptrend(4/4) and 0 of them are showing downtrend(0/4).

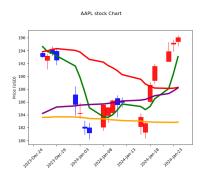
Also current interest rate is high, which can have negative impact on the market.

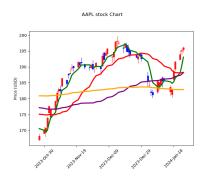
In total, current market is likely to be trending upward. At times of uptrend, having 50% stocks and 50% cash is recommended.

# 2. Stock Analysis

# 2.1. Apple Inc.

#### (a) 1 Month, 3 Months, 1 Year Chart







## (b) Table

	State	Days passed	Rate	Trend
Cross1 (5,60MA):	golden cross	3 days (2024-01-22)	1.22%	up
Cross2 (5,120MA):	golden cross	76 days (2023-11-10)	7.48%	up
Arrange (5,20,60MA):	regular	2 days (2024-01-23)	1.12%	up

	Current	Average	Value
PER:	31.99	47.07	under
PBR:	49.05	36.31	over
EPS:	6.13	8.02	over
ROE:	1.72	0.93	under

## (c) Report

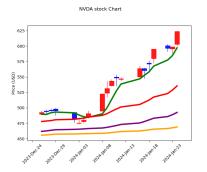
Today's stock price is 196.06 USD (0.45%)

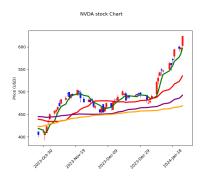
Out of 3 signals, there are 3 signals of stock uptrend(3/3) and 0 signals of stock downtrend(0/3). Out of 4 financial indexes, 2 indexes suggest this company is overvalued(2/4) and 2 indexes suggest this company is undervalued(2/4).

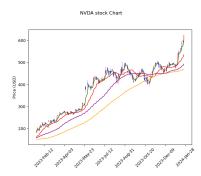
Currently stock is likely to be trending upward.

# 2.2. NVIDIA Corporation

#### (a) 1 Month, 3 Months, 1 Year Chart







## (b) Table

	State	Days passed	Rate	Trend
Cross1 (5,60MA):	golden cross	79 days (2023-11-07)	36.35%	up
Cross2 (5,120MA):	golden cross	80 days (2023-11-06)	32.55%	up
Arrange (5,20,60MA):	regular	17 days (2024-01-08)	21.50%	up

	Current	Average	Value
PER:	82.08	47.07	over
PBR:	46.24	36.31	over
EPS:	7.60	8.02	over
ROE:	0.69	0.93	over

## (c) Report

Today's stock price is 623.83 USD (4.19%)

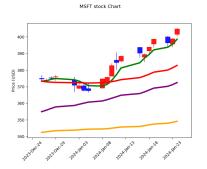
Out of 3 signals, there are 3 signals of stock uptrend(3/3) and 0 signals of stock downtrend(0/3). Out of 4 financial indexes, 4 indexes suggest this company is overvalued(4/4) and 0 indexes suggest this company is undervalued(0/4).

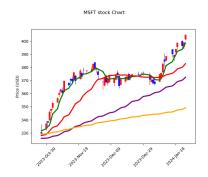
Currently stock is likely to be trending upward.

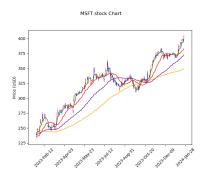
Financial indexes show that this company is overevaluated.

# 2.3. Microsoft Corporation

#### (a) 1 Month, 3 Months, 1 Year Chart







#### (b) Table

	State	Days passed	Rate	Trend
Cross1 (5,60MA):	golden cross	105 days (2023-10-12)	21.78%	up
Cross2 (5,120MA):	golden cross	106 days (2023-10-11)	23.28%	up
Arrange (5,20,60MA):	regular	15 days (2024-01-10)	7.73%	up

	Current	Average	Value
PER:	39.19	47.07	under
PBR:	13.63	36.31	under
EPS:	10.33	8.02	under
ROE:	0.39	0.93	over

#### (c) Report

Today's stock price is 404.83 USD (1.49%)

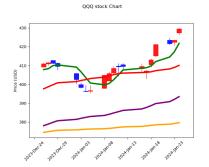
Out of 3 signals, there are 3 signals of stock uptrend(3/3) and 0 signals of stock downtrend(0/3). Out of 4 financial indexes, 1 indexes suggest this company is overvalued(1/4) and 3 indexes suggest this company is undervalued(3/4).

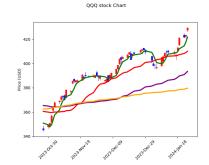
Currently stock is likely to be trending upward.

Financial indexes show that this company is underevaluated.

# 2.4. Invesco QQQ Trust, Series 1

(a) 1 Month, 3 Months, 1 Year Chart







## (b) Table

	State	Days passed	Rate	Trend
Cross1 (5,60MA):	golden cross	79 days (2023-11-07)	16.31%	up
Cross2 (5,120MA):	golden cross	79 days (2023-11-07)	16.31%	up
Arrange (5,20,60MA):	regular	13 days (2024-01-12)	4.91%	up

	Current	Average	Value
PER:	35.02	47.07	under
PBR:	not found		-
EPS:	not found		-
ROE:	not f	ound	-

# (c) Report

Today's stock price is 429.44 USD (1.41%)

Out of 3 signals, there are 3 signals of stock uptrend(3/3) and 0 signals of stock downtrend(0/3). Out of 4 financial indexes, 0 indexes suggest this company is overvalued(0/4) and 1 indexes suggest this company is undervalued(1/4).

Currently stock is likely to be trending upward.

Financial indexes show that this company is underevaluated.