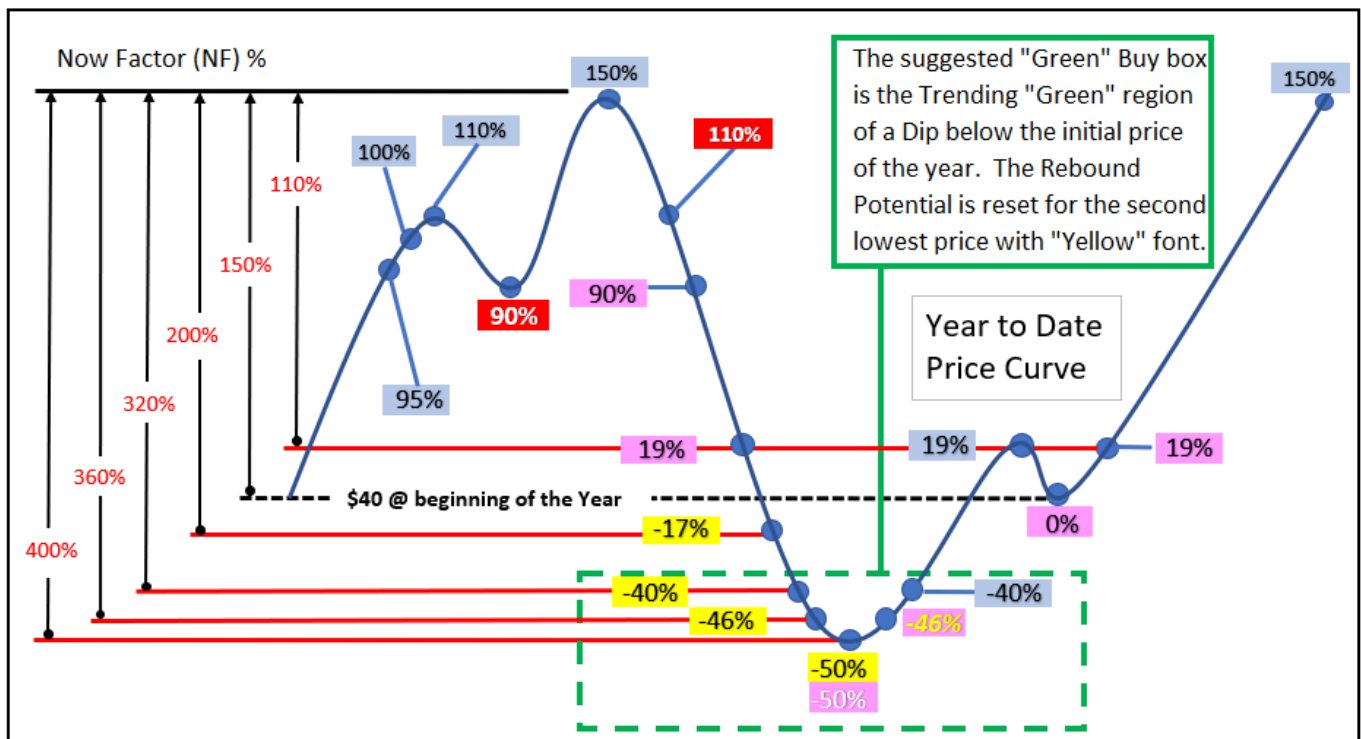# BIG BANK BOSS

NEWS LETTER 2024

Hyperdrive your Investments (Retirement Account) to Enjoy Earlier

This newsletter is supplied to provide you with technical data on movement for some notable Standard and Poor's S&P 500 stocks. I have added some stocks that are relevant for millennials and meme stocks. This newsletter focuses on Technical Analysis (is used more in the review of short-term investments decisions) and no Fundamental Analysis (is most often used when determining the quality of long-term investments).

It has always been said that you should never try to time the Stock Market, but I am here to say you can do it with some level of certainty. You can never achieve 100% certainty in any decision model, but I provide you with an algorithm model with color trends to help you make optimized manual buy and sell decisions. The main purpose of the charts: (1) direct you to make purchases near the Price Curve lows see Buy Range columns "Green" and (2) sell stocks after a triple digit Year to Date (YTD) run up at the presence of trending color change from "Blue" to "Pink".

Below is a typical price curve with the color trends and rebound percentages. This graphical picture should help you visualize the condensed material in the charts. The data generated for stock and mutual funds charts are captured from the closing price on Friday's and crypto currencies data is captured on Friday's at 7 pm.

The chart below is an informative combination of YTD stock movement, and color indicators to show how the price is trending. A stock will trend "Green" after reaching a threshold value for Rebound Factor (RF) % and may trend "Green" for weeks. To minimize purchasing too early in the trending "Green" it is suggested to be patient and wait for the stock to rebound above dip floor before purchased.

Weekly Newsletters	YTD N-3	YTD N-2	YTD N-1	YTD N	Now Price	Buy Low Price	Buy High Price	Trending Green (wks)	Dip Floor Price	Rebound Factor (RF) %	Now Factor (NF) %	Bounce Factor (BF) %
Week 1	95%	100%	110%	90%	76.00	41.88	47.50	N/A	40.00	110%	11%	90%
Week 2	100%	110%	90%	150%	100.00	41.88	47.50	N/A	40.00	150%	0%	150%
Week 3	110%	90%	150%	110%	84.00	41.88	47.50	N/A	40.00	150%	19%	110%
Week 4	90%	150%	110%	90%	76.00	41.88	47.50	N/A	40.00	150%	32%	90%
Week 5	150%	110%	90%	19%	47.60	41.88	47.50	N/A	40.00	150%	110%	19%
Week 6	110%	90%	19%	-17%	33.33	34.90	40.13	N/A	33.33	200%	200%	ZERO
Week 7	90%	19%	-17%	-40%	23.81	24.93	28.67	N/A	23.81	320%	320%	ZERO
Week 8	19%	-17%	-40%	-46%	21.74	22.76	26.17	N/A	21.74	360%	360%	ZERO
Week 9	-17%	-40%	-46%	-50%	20.00	20.94	24.08	N/A	20.00	400%	400%	ZERO
Week 10	-40%	-46%	-50%	-46%	21.74	22.76	26.17	N/A	21.74	360%	360%	ZERO
Week 11	-46%	-50%	-46%	-40%	23.81	22.76	26.17	1	21.74	360%	320%	10%
Week 12	-50%	-46%	-40%	19%	47.60	22.76	26.17	1	21.74	360%	110%	119%
Week 13	-46%	-40%	19%	0%	40.00	22.76	26.17	1	21.74	360%	150%	84%
Week 14	-40%	19%	0%	19%	47.60	22.76	26.17	1	21.74	360%	110%	119%
Week 15	19%	0%	19%	150%	100.00	22.76	26.17	1	21.74	360%	0%	360%

72% or 81%	Dip Floor Indicator	61%	Wait or Hold Indicator	90%	Potential Sell Trigger	72% or 81% — 2nd Dip Floor Indicator
16.34	Now Price is within the Buy Now Price Range	-13%	Now Low-Price Indicator	-13%	2nd Low-Price Indicator	N/A — No Suggested Buy In Price due to Max Potential < 44% XX% — Rebound % back to recent high price

Notice that as the price gets closer to the bottom of the dip, the YTD N color repeats being "Yellow" until the bottom is reached and a "White" font appears YTD N-1 to signify the Now Price is on an upswing. I do not tell you when to buy or sell, but you have all the information to make an informed choice amid an unknown future.

The Legion Chart on the previous page should be the most informative tool an active trader has ever had. The condensed format of taking stock curve price data and converting it into YTD Analysis should be a real breakthrough. This process suggests making stock market decisions before the stock market opens and removes the need to monitor the stock market during the day. Remember we are supposed to be working our 9 to 5 job while the stock market is doing its thing growing our investment dollars. Yes, I am providing this useful information tool for free. Below is the explanation of all the columns from left to right.

1. YTD N-2 - this is the Year to Date growth of a stock two weeks in the past.

2. YTD N-1 - this is the Year to Date growth of a stock one week in the past.

3. YTD N - this is the Year to Date growth of a stock right now the week of the published Newsletter.

4. Now Price - is the now price of the stock the week of the published Newsletter.

5. Buy Low Price - this is a fixed price above the Dip Floor Price to allow for price float and minimize false buy triggers. When the Stock Price is above the Buy Low Price and below the Buy High Price, both cells will be "Green" to signify it is a good time to consider making a purchase. You can enter either Low or High Price in your brokerage account as a limit order.

6. Buy High Price - this is a fixed price above the Dip Floor Price to allow for price float above the Buy Low Price. The float provided is a default for all stocks, but the float is increased for stocks that have a Spike Ratio of 2.0. When the Stock Price is above the Buy Low Price and below the Buy High Price. These cells will be "Green" to signify it is a good time to consider making a purchase. You can enter this cell value in your brokerage account for a limit order.

7. Trending Green (wks) - This provides you with the number of weeks a particular stock has been between the Buy Price ranges. The float provided is a default for all stocks, but the float is increased for stocks that have a Spike Ratio of 2.0. This small Buy Now range could be jumped over because of the data being measured is once every 7-days. Yes, the cell could have N/A in it and not catch anything. This active trader tool is suggestive and is not intended to be an absolute tool. For this reason, you should consider entering the Buy High or Low Price as a Limit Orders in your Brokerage Account.

8. Spike Ratio – this is an indicator of stocks with a hyperbolic gain that typically has an associate quick drop off. If you own a stock that grows to a Spike Ratio of 2, I suggest you sell near the high and take your quick gain. I would suggest that you not purchase the dip of a stock with a Spike Ratio of 2 because a repeat growth back to the previous high is not based on performance but popularity and speculation.

9. Dip Floor Price - the price provided will be one of two prices. One is the lowest price in the range of measured prices. The second is a dip price below the 52-Week High. The second dip price is typically something that can't be measured or suggested by traditional trading tools.

10. Rebound Factor (RF) % - this is exactly what you think it is. This is the ratio of maximum past (June of previous year) to present price divided by the measured range divided by the lowest past (December 31st of previous year) to present price which is called the RF. The RF is then converted to a percentage. This value is always positive.

11. Now Factor (NF) % - This is the positive replacement for the 52-Week Change%. Who cares how much the price has dropped from the high price. This is the wrong thing to measure. This is the ratio of maximum past (June of previous year) to present price divided by the Now Stock Price which is called the NF. The NF is then converted to a percentage. The real thing to measure is the growing Exponential Rebound as the price drops further and further. If a stock has a 52-Week Change% of -50% or -75%, the corresponding Now Potential Rebound 100% or 300%, respectively. You say to yourself, WOW. The Now Potential Rebound of 100% or 300% would be a multiple of 2 or 4, respectively. If you invested $32,000 and achieved a multiple of 2 or 4 your investment dollars would be $64,000 or 128,000, respectively. The growth of the security has a 1 to 1 relationship with total investment made in a company.

12. Bounce Factor (BF) % - the percentage provided can be "Zero" for two situations. One is when price is at the absolute lowest price for the price range. The second is when price sets lower or a new lower prices. The default calculated percentage when not "Zero" is the ratio of the Now Stock Price divided by Dip Floor Price which is called the BF. The BF is then converted to a percentage.

Big Bank Boss Triple Point Reference Frame

The discrete measurements of 52-Week High Change % and 52-Week Low Change % are at best an apples and oranges comparison and not entirely useful. For this exact reason, I created the Big Bank Boss Triple equations. The Big Bank Boss Triple equations output are positive numbers. The ratios can easily be converted to percentages. Now you have an apple-to-apple comparison with real-time growth potential. The output results define the now stock price in a triple reference box of the Rebound Factor (RF), Now Factor (NF) and Bounce Factor (BF).

These formulas are very useful whenever the Stock Market goes thru a crisis or market correction. The Bounce Factor (BF) is identical to the 52-Week Low Change which represents the percentage above the Dip Floor Price. The Rebound Factor (RF) defines the maximum potential range for a stock based on past performance. The values of NF and BF in themselves do not provide a holistic picture. It is very important to add in the crucial component of trending upward or downward. If the trend of the price is downward the NF increases and the BF decreases.
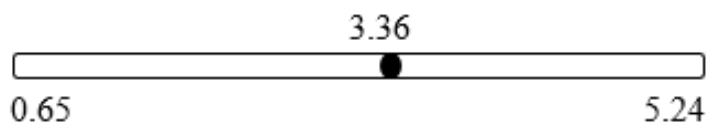
There is no way to predict when future stock prices will trend upward, but I provide a weekly Big Bank Boss Newsletter that shows the weekly price trend charts with a "Yellow" cell to indicate a new low indicator and a "White" font cell to indicate a trending up from the Dip Floor Price.

Figure 1. Big Bank Boss Triple Point for RIG as of Jan. 29, 2021

$$\text{Now Factor (NF)} = \frac{\text{52-Week High}}{\text{Now Price}}$$

$$\text{Rebound Factor (RF)} = \frac{\text{52-Week High}}{\text{52-Week Low}}$$

$$\text{Bounce Factor (BF)} = \frac{\text{Now Price}}{\text{52-Week Low}}$$

Big Bank Boss Triple Point Equations

These three equations are always positive and make it easy to convert to percentages. Also, a unique thing about these ratios is an equation can be formed to solve for one unknown. This equation can be the building block for a program to monitor stock price movement. The 52-Week Range for RIG is converted below.

$$\text{Rebound Factor (RF)} = (52 - \text{Week High})/(52 - \text{Week Low})$$
$$= (5.24/0.65) = 8.06$$

$$(RF)\,\% = ((RF) - 1)\,X\,100$$
$$= ((8.06) - 1)\,X\,100 = 706\%$$

$$\text{Now Factor (NF)} = (52 - \text{Week High})/(\text{Now Price})$$
$$= (5.24/3.36) = 1.56$$

$$(NF)\,\% = ((NF) - 1)\,X\,100$$
$$= ((1.56) - 1)\,X\,100 = 56\%$$

$$\text{Bounce Factor (BF)} = (\text{Now Price})/(52 - \text{Week Low})$$
$$= (3.36/0.65) = 5.17$$

$$(BF)\,\% = ((BF) - 1)\,X\,100$$
$$= ((5.17) - 1)\,X\,100 = 417\%$$

The three Big Bank Boss Triple Point equations are linked in the single equation shown below. This equation only works for values are ratios, so you can't use this formula when the values are percentages.
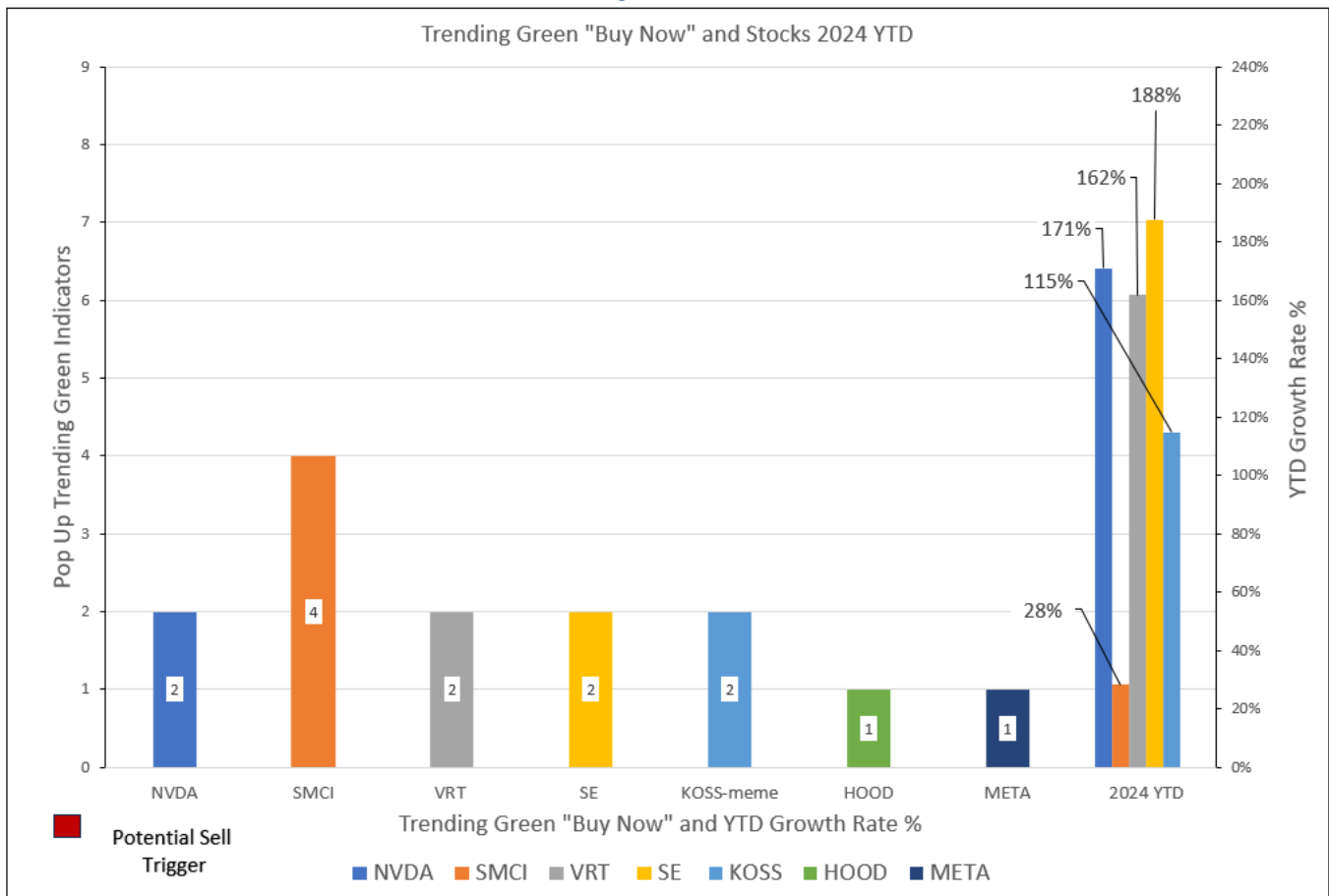
$$NF = RF/BF$$

Substitution:

RF = 8.06 and BF = 5.17

NF = 8.06 / 5.17 = 1.56

How to interpret the bar chart and the tables to build a knowledgeable purchasing decision:

1. This trending bar chart informs the investor of the Top 7 highest ranking from left to right growth securities each week. The names will change for the first couple of weeks, but the names should stabilize. No picks should be made with this bar chart alone.

Table 1. Actual Bubble Up Stock Trends after 50 weeks

Trending Green "Buy Now" and Stocks 2024 YTD

Pop Up Trending Green Indicators — YTD Growth Rate %

Chart values (Pop Up Trending Green Indicators): NVDA 2, SMCI 4, VRT 2, SE 2, KOSS-meme 2, HOOD 1, META 1.

2024 YTD Growth Rates: 188%, 171%, 162%, 115%, 28%.

Potential Sell Trigger

Legend: NVDA, SMCI, VRT, SE, KOSS, HOOD, META

Trending Green "Buy Now" and YTD Growth Rate %

2. The below table provides the benchmark securities with the highest average growth rate over several years. These are the stocks you should consider as security picks from the trending bar chart. This below table shows you the volatility of growth rates from year to year. This is provided to help shape your expectations of future growth rates. All active investors have to live with the up and down growth rates from year to year, but the sum of it all is a positive cumulative growth rate.

Table 2. Potential Stock Picks for 2024 w/ Year-To-Date Performances from 2023 - 2018

Symbol	GROWTH RANKING 2023	YTD 2023	GROWTH RANKING 2022	YTD 2022	GROWTH RANKING 2021	YTD 2021	GROWTH RANKING 2020	YTD 2020	GROWTH RANKING 2019	YTD 2019	GROWTH RANKING 2018	YTD 2018	10-YR Growth Rate	10-YR Annualized Rate
NVDA	4	239%	39	-51%	6	125%	14	122%	62	-41%	15	64%	15674%	65.9%
AMD	8	128%	44	-55%	11	57%	17	100%	2	78%	6	93%	4798%	47.6%
SMCI	3	246%	1	87%	21	39%	42	32%	61	-34%	8	85%	2476%	38.4%
AVGO	13	100%	11	-16%	13	52%	31	48%	26	8%	38	14%	2060%	36.0%
HUBS-add	12	101%	46	-56%	10	66%	11	140%	3	63%	37	14%	1626%	33.0%
LRCX	16	86%	31	-42%	12	52%	29	62%	48	-11%	9	76%	1530%	32.2%
TSLA	11	102%	52	-66%	15	50%	1	743%	50	-13%	5	112%	1449%	31.5%
PAYC	57	-33%	16	-25%	49	-8%	22	71%	4	62%	4	115%	1323%	30.4%
DXCM	40	10%	12	-18%	18	45%	24	69%	1	142%	10	71%	1101%	28.2%
MSFT	27	57%	19	-29%	14	51%	35	41%	27	7%	13	67%	947%	26.5%
AAPL	29	48%	18	-27%	27	33%	19	81%	42	-1%	7	86%	929%	26.3%
NFLX	23	65%	38	-51%	37	11%	26	67%	11	26%	43	2%	864%	25.4%
AMZN	18	81%	37	-50%	39	4%	20	76%	16	19%	35	17%	761%	24.0%
META	5	194%	51	-64%	31	23%	41	33%	47	-11%	30	21%	517%	20.0%
SE	55	-19%	58	-78%	36	12%	5	398%	19	14%	1	223%	484%	19.3%
VRT	2	252%	33	-45%	25	34%	23	70%	43	-1%	36	16%	471%	19.0%
VRTX	30	40%	4	32%	46	-7%	54	7%	18	14%	31	19%	449%	18.6%
SQ	33	27%	48	-62%	54	-26%	7	245%	5	52%	40	5%	400%	17.5%
GOOG	26	59%	26	-39%	9	68%	44	31%	44	-5%	26	28%	383%	17.1%
MRNA	60	-45%	20	-29%	5	143%	3	434%	24	10%	14	65%	365%	16.6%
ROKU	9	121%	60	-82%	55	-31%	12	134%	21	11%	3	169%	350%	16.2%
HUM	51	-11%	5	10%	35	13%	51	12%	23	10%	39	9%	288%	14.5%
NOC	54	-14%	3	41%	29	27%	60	-13%	56	-19%	23	36%	282%	14.3%
GME-meme	46	-5%	41	-52%	2	688%	8	210%	60	-32%	62	-66%	62%	5.0%
SNAP	14	96%	59	-82%	45	-6%	9	207%	63	-51%	2	175%	25%	2.3%
XOM	49	-8%	2	78%	16	48%	61	-41%	51	-16%	57	-15%	4%	0.4%
KOSS-meme	56	-32%	42	-54%	4	210%	13	127%	45	-5%	59	-22%	-15%	-1.6%
ZM	41	9%	50	-64%	59	-45%	4	403%	30	0%	45	0%	-15%	-1.7%
FVRR	47	-7%	57	-74%	56	-42%	2	739%	29	0%	42	3%	-17%	-1.8%
HOOD	28	57%	43	-54%	62	-54%	58	0%	41	0%	53	0%	-24%	-2.7%
COIN	1	391%	63	-86%	41	1%	56	0%	39	0%	51	0%	-46%	-6.0%
EXPR-meme	61	-59%	54	-72%	3	244%	63	-82%	57	-24%	60	-24%	-94%	-24.5%
AMC-meme	63	-85%	62	-85%	1	1153%	62	-71%	17	14%	61	-55%	-98%	-32.7%

Symbols in italics are the Magnificent Seven Stocks

3. Now that you have a wholistic basis for your securities pick, you can now purchase your security when the trending now indicator is "Green". The trending "Green" indicator is active at growth rates up to ~ 30% Growth Rate YTD, so if you want to purchase a security later in the growth curve that is entirely up to you. This Bubble Up Trending "Green" table is entire driven by the stock market saying, "Buy Low and Sell High." All of the charts are provided to give the active investor real-time indicators to make stock market potential decision.

Table 3. Highest Bubble Up Performing Stocks YTD (as of 12-13-24)

Index	YTD 12/6/24	YTD 12/13/24	Price 12/13/24	Buy Low Price	Buy High Price	Trending Green (wks)	Spike Ratio	Dip Floor Price	Rebound Factor (RF) %	Now Factor (NF) %	Bounce Factor (BF) %
Dow Jones	18%	16%	43,828.06	41,212.72	43,086.03	8	0	37,466.11	20%	2%	17%
NASDAQ	32%	33%	19,926.72	15,976.48	16,702.68	12	0	14,524.07	37%	0%	37%
S&P 500	28%	27%	6,051.09	5,166.96	5,401.83	10	0	4,697.24	30%	1%	29%

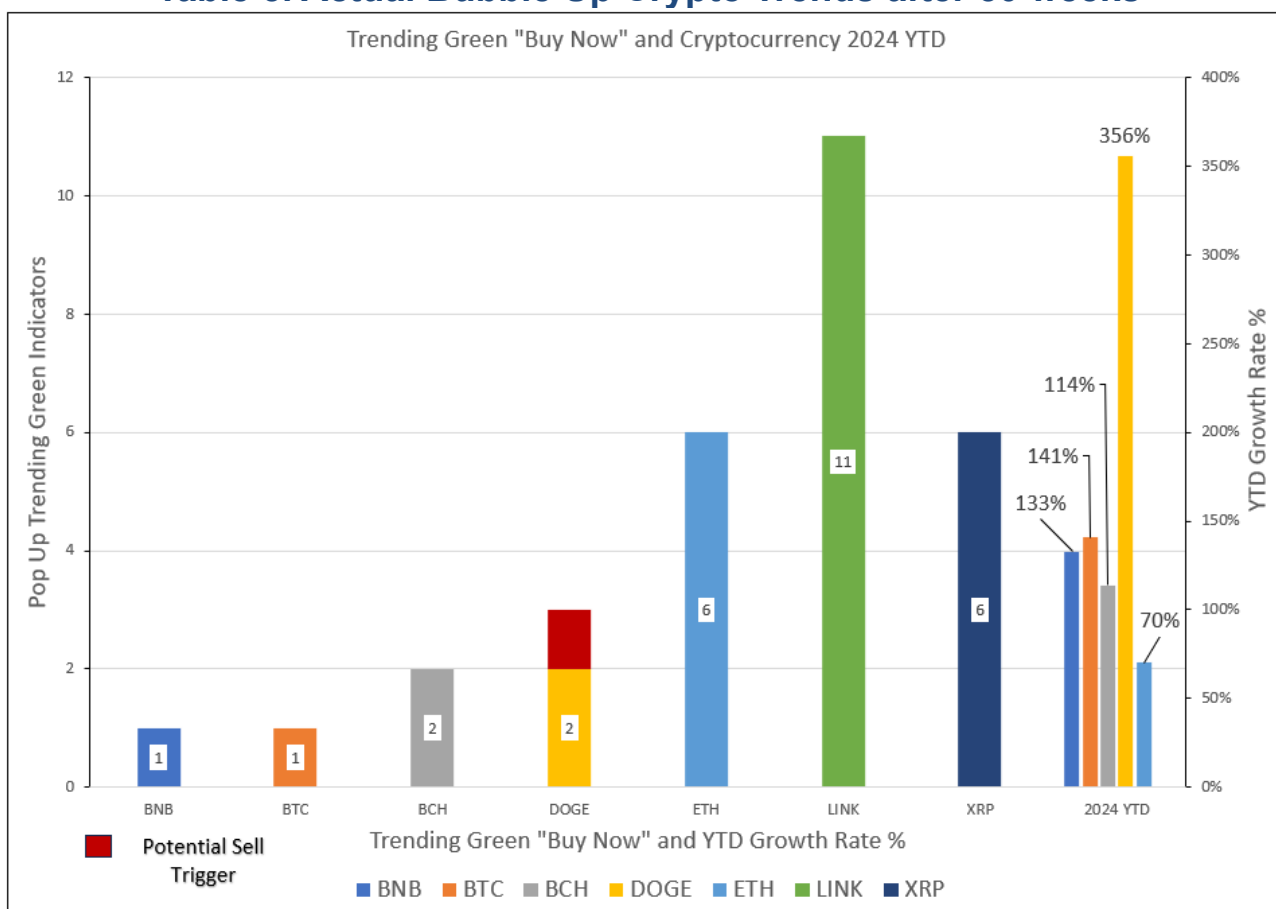| Symbol	YTD 12/6/24	2	Price 12/13/24	11	11	Trending Green (wks)	Caution = 2	Dip Floor Price	Rebound Factor (RF) %	Now Factor (NF) %	Bounce Factor (BF) %
HOOD	227%	216%	40.20	12.32	13.39	1	0	10.71	289%	4%	275%
SE	187%	188%	116.47	41.27	44.86	2	0	35.89	225%	0%	225%
NVDA	188%	171%	134.25	56.46	61.37	2	2	49.10	201%	10%	173%
VRT	179%	162%	125.78	53.26	57.89	2	2	46.31	203%	11%	172%
KOSS-meme	118%	115%	7.20	2.69	2.93	2	2	2.34	471%	85%	208%
HNST	149%	114%	7.06	2.85	3.10	11	0	2.48	234%	17%	185%
AVGO	61%	101%	224.80	120.67	131.16	8	0	104.93	114%	0%	114%
ANET	84%	91%	112.37	66.39	72.16	7	0	57.73	95%	0%	95%
NFLX	92%	89%	918.87	545.17	592.58	8	0	474.06	97%	2%	94%
COIN	98%	79%	310.58	143.46	155.94	2	2	124.75	175%	11%	149%
DASH	80%	77%	175.09	109.03	118.51	12	2	94.81	90%	3%	85%
TSLA	57%	76%	436.23	169.11	183.81	10	2	147.05	197%	0%	197%
META	76%	75%	620.35	404.74	439.94	1	2	351.95	77%	1%	76%
GME-meme	66%	60%	27.99	11.98	13.03	4	0	10.42	179%	4%	169%
NOW	59%	59%	1,121.10	755.47	821.16	8	0	656.93	71%	0%	71%
AMZN	49%	50%	227.46	167.03	181.55	18	0	145.24	57%	0%	57%
PYPL	46%	48%	91.02	66.73	72.54	5	0	58.03	57%	0%	57%
EBAY	46%	46%	63.84	47.30	51.41	6	0	41.13	61%	4%	55%
CRWD-add	43%	44%	368.02	250.57	272.36	10	2	217.89	79%	6%	69%
GOOG	25%	36%	191.38	156.73	170.36	17	0	136.29	41%	0%	40%
AAPL	26%	29%	248.13	189.75	206.25	4	0	165.00	50%	0%	50%
SMCI	55%	28%	36.45	21.37	23.23	4	2	18.58	514%	213%	96%
FVRR	30%	25%	34.07	22.57	24.54	16	0	19.63	124%	29%	74%
ADSK	26%	25%	303.77	231.84	252.00	10	0	201.60	59%	6%	51%
HUBS-add	28%	24%	721.86	535.51	582.08	15	2	465.66	59%	3%	55%
MA	24%	24%	529.00	482.33	524.28	11	0	419.42	27%	1%	26%
V	19%	21%	314.74	298.38	324.33	6	0	259.46	21%	0%	21%
EXPE	26%	21%	183.00	126.86	137.89	7	0	110.31	73%	4%	66%
MU	19%	20%	102.50	91.43	99.38	8	2	79.50	78%	38%	29%
MSFT	18%	19%	447.27	422.91	459.69	17	0	367.75	27%	5%	22%
SQ	27%	19%	91.98	69.21	75.23	13	0	60.18	63%	7%	53%
ZM	20%	17%	83.79	64.84	70.48	7	0	56.38	53%	3%	49%
TTWO	18%	15%	185.48	161.69	175.75	4	0	140.60	35%	2%	32%
EA	22%	15%	157.62	146.21	158.93	8	0	127.14	31%	6%	24%
VRTX	14%	14%	463.73	453.42	492.85	25	0	394.28	31%	11%	18%
PAYC	14%	13%	234.50	163.25	177.45	11	0	141.96	160%	57%	65%
BABA	11%	13%	87.82	79.43	86.34	12	0	69.07	74%	36%	27%
BBY	13%	12%	87.60	81.65	88.75	16	0	71.00	44%	17%	23%
XOM	14%	11%	110.84	111.49	121.19	31	0	96.95	29%	13%	14%
MSCI	9%	11%	625.10	537.10	583.80	10	0	467.04	34%	0%	34%
DPZ	11%	10%	453.17	460.03	500.04	8	0	400.03	30%	15%	13%
INTU	3%	5%	656.45	659.99	717.38	3	0	573.90	20%	5%	14%
AMAT	7%	4%	169.35	171.35	186.25	7	0	149.00	63%	44%	14%
NOC	1%	3%	480.00	487.70	530.11	16	0	424.09	29%	14%	13%
TMO	0%	-1%	526.89	590.04	641.35	6	0	513.08	20%	17%	3%
UNH	4%	-1%	520.48	504.85	548.75	6	0	439.00	40%	18%	19%
LRCX	-2%	-3%	76.26	80.56	87.56	11	2	70.05	55%	43%	9%
UBER	7%	-3%	59.93	66.22	71.98	15	2	57.58	50%	44%	4%
LYFT	6%	-6%	14.14	11.22	12.20	11	0	9.76	107%	43%	45%
ROKU	-8%	-9%	82.99	61.11	66.43	10	2	53.14	95%	25%	56%
AMD	-6%	-14%	126.91	126.91	158.64	19	2	126.91	63%	63%	ZERO
CNC	-24%	-20%	59.42	65.27	70.95	5	0	56.76	44%	38%	5%
ADBE	-7%	-22%	465.69	511.47	555.95	15	0	444.76	43%	36%	5%
NKE	-27%	-29%	77.25	83.44	90.70	7	0	72.56	78%	67%	6%
AMC-meme	-23%	-32%	4.18	3.05	3.31	8	2	2.65	2383%	1474%	58%
SNAP	-27%	-33%	11.31	9.91	10.78	10	2	8.62	98%	51%	31%
DXCM	-37%	-38%	77.19	73.60	80.00	11	2	64.00	117%	80%	21%
HUM	-38%	-40%	274.12	276.03	300.04	20	2	240.03	123%	95%	14%
SDGR	-39%	-42%	20.83	20.14	21.89	17	0	17.51	207%	158%	19%
ZI	-40%	-44%	10.40	10.35	11.25	15	0	9.00	223%	180%	16%
MRNA	-55%	-58%	41.83	42.38	46.06	23	2	36.85	426%	364%	14%
SPCE-add	-87%	-87%	6.48	6.72	7.30	22	2	5.84	2082%	1866%	11%
GOEV	-95%	-98%	0.13	0.13	0.17	31	2	0.13	23945%	23945%	ZERO

Legend		
72% or 81%	Dip Floor Indicator	61% Wait or Hold Indicator
90%	Potential Sell Trigger	72% or 81% 2nd Dip Floor Indicator
16.34	Now Price is within the Buy Now Price Range	-13% Now Low-Price Indicator
-13%	2nd Low-Price Indicator	N/A No Suggested Buy In Price due to Max Potential < 44%
XX%	Rebound % back to recent high price	

Table 4. Stocks Year to Date (YTD) Growth Rates (as of 12-13-24) *Return*

Index	Symbol	Price 12/13/24	Weekly 12/13/24	Monthly 12/13/24	YTD 11/8/24	YTD 11/15/24	YTD 11/22/24	YTD 11/29/24	YTD 12/6/24	YTD 12/13/24
Dow Jones	^DJI	43,828.06	-2%	0%	17%	15%	18%	19%	18%	16%
NASDAQ	^IXIC	19,926.72	0%	3%	28%	24%	27%	28%	32%	33%
S&P 500	^GSPC	6,051.09	-1%	1%	26%	23%	25%	26%	28%	27%

Symbol	Company / Industry	Price 12/13/24	12/13/24 12/6/24	12/13/24 11/8/24	YTD 11/8/24	YTD 11/15/24	YTD 11/22/24	YTD 11/29/24	YTD 12/6/24	2
HOOD	Robinhood Crypto Exchg (IPO 7-29-21)	40.20	-4%	32%	140%	154%	188%	195%	227%	216%
SE	Internet Retail (Sea Limited)	116.47	0%	24%	131%	154%	179%	181%	187%	188%
NVDA	NVIDIA Corp (Chip Design) (4:1-'21) (10:1 -'24)	134.25	-6%	-9%	198%	187%	187%	179%	188%	171%
VRT	Vertiv - Data Center Equipment	125.78	-6%	0%	162%	152%	192%	166%	179%	162%
KOSS-meme	Koss Corp. - Consumer Electronics	7.20	-2%	5%	105%	107%	112%	116%	118%	115%
HNST	Consumer (The Honest Company) (IPO 5-5-21)	7.06	-14%	61%	33%	109%	147%	151%	149%	114%
AVGO	Semiconductor (Broadcom Inc.) (10:1 7-15-24)	224.80	25%	22%	65%	48%	47%	45%	61%	101%
ANET	Arista Networks - Computer Hardware (4:1-24)	112.37	4%	12%	70%	59%	73%	72%	84%	91%
NFLX	Netflix (Online Movies)	918.87	-2%	16%	63%	69%	84%	82%	92%	89%
COIN	Coinbase Crypto Exchg (IPO 4-14-21)	310.58	-10%	15%	56%	76%	75%	70%	98%	79%
DASH	DoorDash (DASH - IPO 12/9/20)	175.09	-2%	2%	73%	71%	79%	83%	80%	77%
TSLA	Tesla, Inc. (added S&P 500) (3:1-2022)	436.23	12%	36%	29%	29%	42%	39%	57%	76%
META	Communication (Facebook)	620.35	-1%	5%	66%	57%	58%	62%	76%	75%
GME-meme	GameStop (Computer Games) (4:1-2022)	27.99	-4%	13%	42%	52%	59%	66%	66%	60%
NOW	Software - ServiceNow (S&P 500 - 11-21-19)	1,121.10	0%	11%	43%	43%	50%	49%	59%	59%
AMZN	Internet Retail (Amazon) (20:1-2022)	227.46	0%	9%	37%	33%	30%	37%	49%	50%
PYPL	Finance (PayPal Holdings)	91.02	1%	10%	35%	40%	41%	41%	46%	48%
EBAY	Internet Retail (eBay Inc.)	63.84	0%	3%	42%	41%	45%	45%	46%	46%
CRWD-add	Cloud (CrowdStrike - IPO 6-12-19)	368.02	1%	12%	29%	32%	46%	36%	43%	44%
GOOG	Google (Online and Phone) (20:1-2022)	191.38	8%	6%	28%	23%	18%	21%	25%	36%
AAPL	Apple Multimedia (4:1-2020)	248.13	2%	9%	18%	17%	19%	23%	26%	29%
SMCI	Super Micro Computer - (S&P 500-24) (10:1-24)	36.45	-17%	49%	-14%	-35%	17%	15%	55%	28%
FVRR	Fiverr Talk in Israel (IPO 6-13-19)	34.07	-4%	15%	9%	3%	18%	20%	30%	25%
ADSK	Software (Autodesk)	303.77	-1%	-1%	25%	23%	32%	20%	26%	25%
HUBS-add	Online Software Sales (HubSpot)	721.86	-3%	10%	13%	17%	28%	24%	28%	24%
MA	Credit Services (Mastercard)	529.00	0%	1%	23%	22%	22%	25%	24%	24%
V	Credit Services (Visa)	314.74	1%	2%	18%	19%	19%	21%	19%	21%
EXPE	Travel Services (Expedia Group)	183.00	-4%	1%	19%	19%	22%	22%	26%	21%
MU	Semiconductor (Micron)	102.50	1%	-8%	31%	13%	20%	15%	19%	20%
MSFT	Microsoft (Software Company)	447.27	1%	6%	12%	10%	11%	13%	18%	19%
SQ	Finance (Block Inc.)	91.98	-6%	23%	-4%	9%	19%	14%	27%	19%
ZM	Zoom Video Talk - IPO 4-18-19	83.79	-3%	3%	13%	13%	19%	15%	20%	17%
TTWO	Gaming (Take-Two Interactive Software)	185.48	-2%	4%	11%	10%	17%	17%	18%	15%
EA	Games (Electronic Arts)	157.62	-6%	0%	15%	18%	22%	20%	22%	15%
VRTX	Healthcare (Vertex Pharmaceuticals Inc.)	463.73	0%	-10%	27%	14%	11%	15%	14%	14%
PAYC	(Paycom Software) (S&P 500 - 1-28-20)	234.50	-1%	3%	11%	6%	11%	12%	14%	13%
BABA	Alibaba Online - (IPO 9-18-14)	87.82	2%	-7%	22%	14%	7%	13%	11%	13%
BBY	Specialty Retail (Best Buy)	87.60	-1%	-2%	14%	18%	14%	15%	13%	12%
XOM	Exxon Mobile (Oil & Gas)	110.84	-2%	-8%	21%	19%	22%	18%	14%	11%
MSCI	Finance - MSCI	625.10	1%	5%	5%	5%	4%	8%	9%	11%
DPZ	Resturants (Domino's Pizza)	453.17	-1%	-1%	12%	4%	10%	16%	11%	10%
INTU	Software (Intuit Inc)	656.45	2%	-4%	9%	10%	2%	3%	3%	5%
AMAT	Semiconductor (Applied Materials)	169.35	-2%	-12%	18%	4%	8%	8%	7%	4%
NOC	Defense (Northrop Grumman Corp.)	480.00	1%	-9%	13%	6%	6%	5%	1%	3%
TMO	Healthcare (Thermo Fisher Scientific)	526.89	0%	-5%	4%	-3%	-3%	0%	0%	-1%
UNH	Health Plan (UnitedHealth Group)	520.48	-5%	-15%	17%	12%	12%	16%	4%	-1%
LRCX	Semiconductor (Lam Research)	76.26	0%	-2%	0%	-11%	-7%	-6%	-2%	-3%
UBER	Ride Share (Uber Inc.) (IPO 5-10-19)	59.93	-9%	-17%	17%	19%	16%	17%	7%	-3%
LYFT	Ride Share (Lyft, Inc.) (IPO 5-28-19)	14.14	-11%	-20%	19%	21%	12%	16%	6%	-6%
ROKU	Roku, Inc (Entertainment)	82.99	-1%	12%	-19%	-25%	-25%	-25%	-8%	-9%
AMD	AMD Computer Chips	126.91	-8%	-14%	0%	-8%	-6%	-7%	-6%	-14%
CNC	Healthcare (Centene Corp.)	59.42	5%	-1%	-19%	-23%	-19%	-19%	-24%	-20%
ADBE	Software (Abobe)	465.69	-16%	-6%	-17%	-16%	-14%	-14%	-7%	-22%
NKE	Footware (Nike)	77.25	-2%	2%	-30%	-29%	-29%	-27%	-27%	-29%
AMC-meme	AMC Movie Theater (1:10-2023)	4.18	-12%	-2%	-30%	-27%	-26%	-19%	-23%	-32%
SNAP	Communication (SnapChat)	11.31	-9%	-6%	-29%	-37%	-33%	-30%	-27%	-33%
DXCM	Medical Devices (DexCom, Inc) (4:1-2022)	77.19	-1%	10%	-44%	-39%	-41%	-37%	-37%	-38%
HUM	Healthcare (Humana Inc.)	274.12	-3%	-5%	-37%	-40%	-35%	-35%	-38%	-40%
SDGR	Health (Schrodinger Inc.) (IPO 02-06-20)	20.83	-5%	11%	-48%	-48%	-42%	-37%	-39%	-42%
ZI	Software (Zoom Info.) - IPO 5-4-20	10.40	-6%	-13%	-35%	-45%	-43%	-41%	-40%	-44%
MRNA	Modena Inc. (COVID-19 Drug)	41.83	-6%	-11%	-53%	-63%	-59%	-57%	-55%	-58%
SPCE-add	Virgin Galactic - (IPO 10-28-19) (1:20 - 6/17/24)	6.48	0%	4%	-87%	-86%	-85%	-85%	-87%	-87%
GOEV	Canoo Inc. (Electric Auto Maker)	0.13	-57%	-75%	-91%	-92%	-92%	-94%	-95%	-98%

Legend:

72% or 81%	Dip Floor Indicator	61%	Wait or Hold Indicator	90%	Potential Sell Trigger	72% or 81%	2nd Dip Floor Indicator
16.34	Now Price is within the Buy Now Price Range	-13%	Now Low-Price Indicator	-13%	2nd Low-Price Indicator	N/A No Suggested Buy In Price due to Max Potential < 44%	XX% Rebound % back to recent high price

How to work the three data sets to build a knowledgeable purchasing decision:

1. This trending bar chart informs the investor of the Top 7 highest ranking from left to right growth securities each week. The names will change for the first couple of weeks, but the names should stabilize. No picks should be made with this bar chart alone.

Table 5. Actual Bubble Up Crypto Trends after 50 weeks

2. The below table provides the benchmark securities with the highest average growth rate over several years. These are the stocks you should consider as security picks from the trending bar chart. This below table shows you the volatility of growth rates from year to year. This is provided to help shape your expectations of future growth rates. All active investors have to live with the up and down growth rates from year to year, but the sum of it all is a positive cumulative growth rate.

Table 6. Potential Crypto Picks for 2024 w/ Year-To-Date Performances from 2023 - 2018   Return

Symbol	GROWTH RANKING 2023	YTD 2023	GROWTH RANKING 2022	YTD 2022	GROWTH RANKING 2021	YTD 2021	GROWTH RANKING 2020	YTD 2020	GROWTH RANKING 2019	YTD 2019	GROWTH RANKING 2018	YTD 2018	6-YR Growth Rate	6-YR Annualized Rate
BNB	10	27%	2	-52%	2	1269%	8	172%	2	126%	2	-30%	3376%	80.9%
LINK	1	184%	8	-72%	8	74%	1	537%	1	302%	1	-27%	2384%	71.0%
DOGE	9	33%	5	-60%	1	3528%	9	132%	7	-12%	4	-74%	776%	43.7%
BTC	3	154%	6	-64%	9	60%	4	303%	3	86%	3	-73%	317%	26.9%
ETH	5	91%	7	-67%	4	399%	3	469%	8	-16%	5	-80%	104%	12.7%
DOT	6	91%	11	-84%	7	188%	6	220%	12	0%	11	0%	53%	7.4%
ADA	4	144%	10	-81%	3	628%	2	500%	9	-25%	10	-94%	-4%	-0.7%
XMR	11	14%	1	-36%	10	46%	5	251%	6	-12%	7	-85%	-53%	-11.8%
XRP	7	82%	4	-58%	6	277%	12	16%	10	-47%	6	-84%	-57%	-13.1%
LTC	12	8%	3	-54%	12	17%	7	202%	4	28%	8	-86%	-59%	-13.8%
BCH	2	163%	9	-78%	11	26%	11	68%	5	27%	9	-94%	-84%	-26.6%
MIOTA	8	76%	12	-88%	5	357%	10	88%	11	-58%	12	0%	-93%	-36.6%

3. Now that you have a wholistic basis for your securities pick, you can now purchase your security when the trending now indicator is "Green". The trending "Green" indicator is active at growth rates up to ~ 30% Growth Rate YTD, so if you want to purchase a security later in the growth curve that is entirely up to you. This Bubble Up Trending "Green" table is entire driven by the stock market saying, "Buy Low and Sell High." All of the charts are provided to give the active investor real-time indicators to make stock market potential decision.

Table 7. Highest Bubble Up Performing Cryptocurrencies (as of 12-13-24)

Index	YTD 12/6/24	YTD 12/13/24	Price 12/13/24	Buy Low Price	Buy High Price	Trending Green (wks)	Spike Ratio	Dip Floor Price	Rebound Factor (RF) %	Now Factor (NF) %	Bounce Factor (BF) %
Dow Jones	18%	16%	43,828.06	41,212.72	43,086.03	8	0	37,466.11	20%	2%	17%
NASDAQ	32%	33%	19,926.72	15,976.48	16,702.68	12	0	14,524.07	37%	0%	37%
S&P 500	28%	27%	6,051.09	5,166.96	5,401.83	10	0	4,697.24	30%	1%	29%

Symbol	YTD 12/6/24	0	Price 12/13/24	0	0	Trending Green (wks)	Caution = 2	Dip Floor Price	Rebound Factor (RF) %	Now Factor (NF) %	Bounce Factor (BF) %
DOGE	389%	356%	0.41	0.09	0.09	2	0	0.08	457%	7.3%	419%
XRP	292%	290%	2.42	0.48	0.52	6	0	0.43	465%	0.4%	463%
BTC	137%	141%	101,426.00	46,618.88	49,948.80	1	0	41,624.00	144%	0.0%	144%
BNB	135%	133%	726.00	332.64	356.40	1	0	297.00	147%	0.9%	144%
BCH	144%	114%	543.00	264.56	283.45	2	2	236.21	178%	21.0%	130%
LINK	67%	87%	29.00	10.73	11.50	11	0	9.58	203%	0.0%	203%
ADA	102%	84%	1.12	0.35	0.37	11	2	0.31	297%	9.8%	261%
LTC	86%	71%	125.00	68.51	73.40	11	0	61.17	122%	8.8%	104%
ETH	75%	70%	3,908.00	2,490.88	2,668.80	6	0	2,224.00	80%	2.5%	76%
MIOTA	63%	40%	0.42	0.123	0.13	16	2	0.11	345%	16.7%	282%
XMR	19%	24%	207.11	131.71	141.12	4	0	117.60	76%	0.0%	76%
DOT	29%	10%	9.09	4.37	4.68	8	2	3.90	176%	18.4%	133%
USDC	0%	0%	1.00	N/A	N/A	N/A	0	1.00	0%	0.0%	0%
USDT	0%	0%	1.00	N/A	N/A	N/A	0	1.00	0%	0.0%	0%

72% or 81%	Dip Floor Indicator	61%	Wait or Hold Indicator	90%	Potential Sell Trigger	72% or 81%	2nd Dip Floor Indicator
16.34	Now Price is within the Buy Now Price Range	-13%	Now Low-Price Indicator	-13%	2nd Low-Price Indicator	N/A No Suggested Buy In Price due to Max Potential < 44%	XX% Rebound % back to recent high price

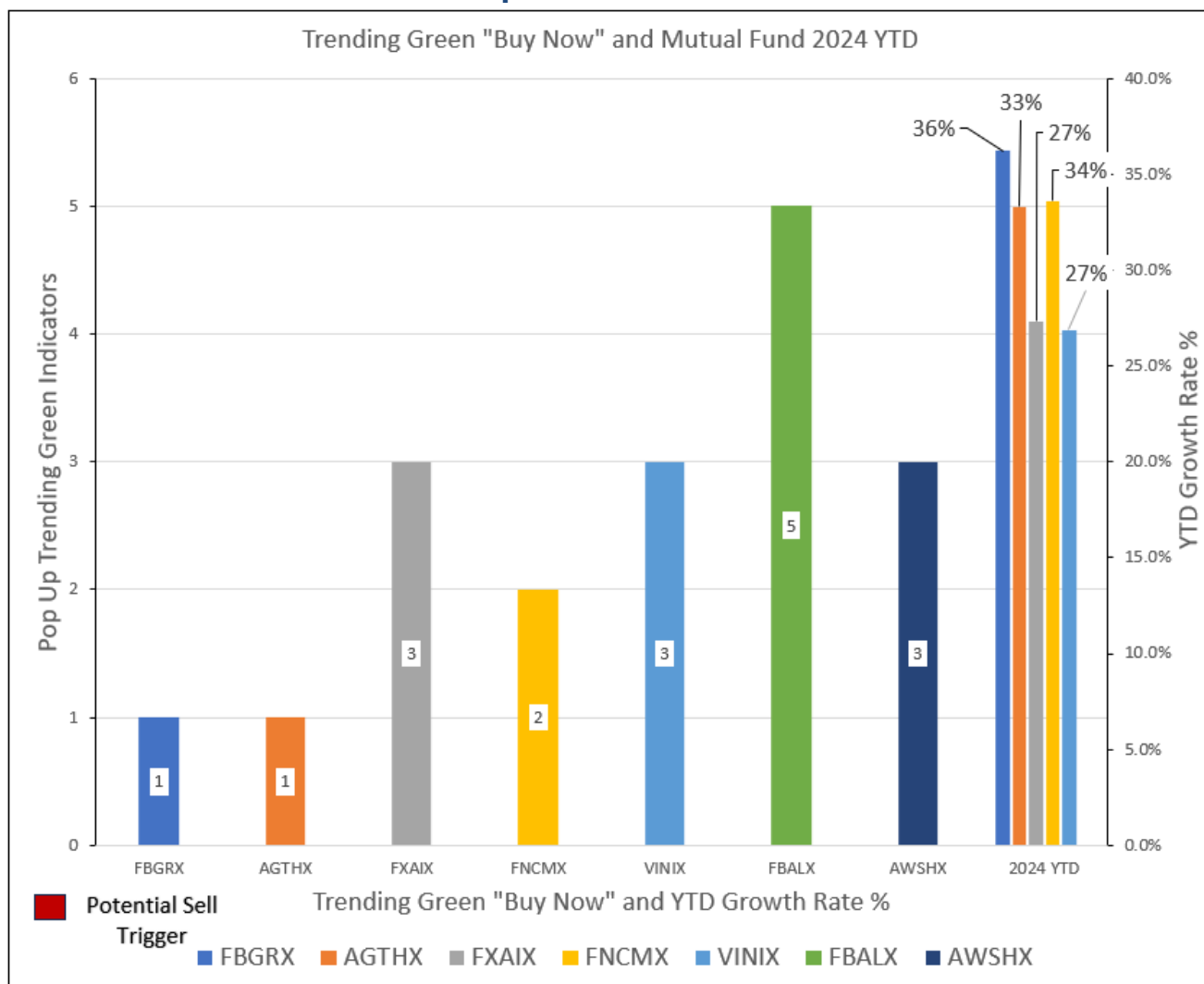## Table 8. Cryptocurrency (YTD) Growth Rates (as of 12-13-24)

Index	Symbol	Price 12/13/24	Weekly 12/13/24	Monthly 12/13/24	YTD 11/8/24	YTD 11/15/24	YTD 11/22/24	YTD 11/29/24	YTD 12/6/24	YTD 12/13/24
Dow Jones	^DJI	43,828.06	-2%	0%	17%	15%	18%	19%	18%	16%
NASDAQ	^IXIC	19,926.72	0%	3%	28%	24%	27%	28%	32%	33%
S&P 500	^GSPC	6,051.09	-1%	1%	26%	23%	25%	26%	28%	27%

Symbol	Security	Price 12/13/24	12/13/24 12/6/24	12/13/24 11/8/24	YTD 11/8/24	YTD 11/15/24	YTD 11/22/24	YTD 11/29/24	YTD 12/6/24	0
DOGE	Dogecoin	0.41	-7%	105%	122%	322%	356%	378%	389%	356%
XRP	Ripple	2.42	0%	340%	-11%	44%	137%	190%	292%	290%
BTC	Bitcoin	101,426.00	2%	32%	82%	114%	135%	131%	137%	141%
BNB	Binance Coin	726.00	-1%	21%	92%	98%	103%	110%	135%	133%
BCH	Bitcoin Cash	543.00	-12%	44%	48%	70%	93%	104%	144%	114%
LINK	Chainlink	29.00	12%	112%	-12%	-11%	7%	18%	67%	87%
ADA	Cardano	1.12	-9%	149%	-26%	16%	67%	77%	102%	84%
LTC	Litecoin	125.00	-8%	72%	-1%	15%	26%	44%	86%	71%
ETH	Ethereum	3,908.00	-2%	32%	29%	35%	45%	57%	75%	70%
MIOTA	MIOTA	0.42	-14%	250%	-60%	-50%	-33%	-10%	63%	40%
XMR	Monero	207.11	4%	25%	-1%	-15%	-3%	-5%	19%	24%
DOT	Polkadot	9.09	-15%	110%	-48%	-38%	-20%	9%	29%	10%
USDC	USD Coin	1.00	0%	0%	0%	0%	0%	0%	0%	0%
USDT	Tether	1.00	0%	0%	0%	0%	0%	0%	0%	0%

72% or 81%	Dip Floor Indicator	61%	Wait or Hold Indicator	90%	Potential Sell Trigger	72% or 81%	2nd Dip Floor Indicator
16.34	Now Price is within the Buy Now Price Range	-13%	Now Low-Price Indicator	-13%	2nd Low-Price Indicator	N/A No Suggested Buy In Price due to Max Potential < 44%	XX% Rebound % back to recent high price

How to work the three data sets to build a knowledgeable purchasing decision:
1. This trending bar chart informs the investor of the Top 7 highest ranking from left to right growth securities each week. The names will change for the first couple of weeks, but the names should stabilize. No picks should be made with this bar chart alone.

Table 9. Actual Bubble Up Mutual Funds Trends after 50 weeks

2. The below table provides the benchmark securities with the highest average growth rate over several years. These are the stocks you should consider as security picks from the trending bar chart. This below table shows you the volatility of growth rates from year to year. This is provided to help shape your expectations of future growth rates. All active investors have to live with the up and down growth rates from year to year, but the sum of it all is a positive cumulative growth rate.

Table 10. Potential Mutual Funds Picks for 2024 w/ Year-To-Date Performances from 2023 – 2018   Return

Symbol	GROWTH RANKING 2023	YTD 2023	GROWTH RANKING 2022	YTD 2022	GROWTH RANKING 2021	YTD 2021	GROWTH RANKING 2020	YTD 2020	GROWTH RANKING 2019	YTD 2019	GROWTH RANKING 2018	YTD 2018	10-YR Growth Rate	10-YR Annualized Rate
FNCMX	2	44%	18	-33%	4	22%	2	44%	1	29%	3	-4%	251%	13.4%
FBGRX	1	54%	20	-39%	6	13%	1	51%	4	27%	2	-3%	178%	10.8%
FXAIX	5	24%	10	-19%	1	27%	7	16%	3	27%	5	-6%	162%	10.1%
VINIX	6	22%	12	-21%	3	22%	11	14%	5	26%	4	-6%	141%	9.2%
VIMAX	11	15%	11	-20%	2	23%	8	16%	2	28%	15	-10%	118%	8.1%
VEXAX	4	25%	16	-27%	7	11%	4	30%	7	24%	13	-9%	105%	7.4%
VFIFX	8	18%	9	-19%	13	3%	10	14%	9	21%	12	-9%	63%	5.0%
ANWPX	7	18%	17	-29%	10	10%	5	28%	6	24%	17	-12%	55%	4.5%
AWSHX	17	10%	2	-14%	5	21%	19	4%	15	16%	14	-9%	50%	4.1%
AGTHX	3	28%	19	-33%	9	10%	3	32%	12	18%	19	-13%	50%	4.1%
VFORX	10	16%	8	-19%	15	-5%	12	13%	10	20%	11	-9%	43%	3.7%
VTTHX	12	15%	7	-19%	17	-5%	13	12%	11	18%	10	-8%	34%	3.0%
NASDAQ	1	43%	3	-33%	2	21%	1	45%	1	33%	1	-2%	266%	13.8%
S&P 500	2	24%	2	-19%	1	27%	2	17%	2	28%	3	-5%	168%	10.3%
Dow Jones	3	14%	1	-9%	3	19%	3	8%	3	22%	2	-5%	140%	9.2%

3. Now that you have a wholistic basis for your securities pick, you can now purchase your security when the trending now indicator is "Green". The trending "Green" indicator is active at growth rates up to ~ 30% Growth Rate YTD, so if you want to purchase a security later in the growth curve that is entirely up to you. This Bubble Up Trending "Green" table is entire driven by the stock market saying, "Buy Low and Sell High." All of the charts are provided to give the active investor real-time indicators to make stock market potential decision.

Table 11. Highest Bubble Up Performing Mutual Fund (as of 12-13-24)   Return

Index	YTD 12/6/24	YTD 12/13/24	Price 12/13/24	Buy Low Price	Buy High Price	Trending Green (wks)	Spike Ratio	Dip Floor Price	Rebound Factor (RF) %	Now Factor (NF) %	Bounce Factor (BF) %
Dow Jones	18%	16%	43,828.06	41,212.72	43,086.03	8	0	37,466.11	20%	2%	17%
NASDAQ	32%	33%	19,926.72	15,976.48	16,702.68	12	0	14,524.07	37%	0%	37%
S&P 500	28%	27%	6,051.09	5,166.96	5,401.83	10	0	4,697.24	30%	1%	29%

Symbol	YTD 12/6/24	0	Price 12/13/24	0	0	Trending Green (wks)	Caution = 2	Dip Floor Price	Rebound Factor (RF) %	Now Factor (NF) %	Bounce Factor (BF) %
FBGRX	37%	36%	236.04	175.00	178.37	1	0	168.27	41%	0.6%	40%
FNCMX	33%	34%	254.04	191.36	195.04	2	0	184.00	38%	0.0%	38%
AGTHX	34%	33%	84.21	64.16	65.39	1	0	61.69	37%	0.1%	37%
FXAIX	28%	27%	210.70	169.52	172.78	3	0	163.00	30%	0.6%	29%
VINIX	28%	27%	499.25	403.07	410.82	3	0	387.57	30%	0.6%	29%
ANWPX	21%	21%	67.64	56.94	58.04	2	0	54.75	24%	0.3%	24%
VEXAX	24%	21%	152.41	125.20	127.60	9	0	120.38	30%	2.6%	27%
VIMAX	21%	18%	342.30	293.79	299.44	6	0	282.49	25%	2.9%	21%
VFIFX	19%	18%	52.39	45.46	46.33	4	0	43.71	21%	1.0%	20%
ABALX	16%	16%	37.19	32.88	33.52	7	0	31.62	18%	0.0%	18%
VFORX	17%	15%	45.46	40.23	41.00	5	0	38.68	19%	1.0%	18%
AWSHX	15%	15%	65.95	58.87	60.01	3	0	56.61	17%	0.2%	16%
VWELX	16%	15%	47.63	42.40	43.22	8	0	40.77	18%	0.7%	17%
VTTHX	15%	14%	25.30	22.66	23.10	8	0	21.79	17%	1.0%	16%
FBALX	15%	14%	30.66	27.62	28.15	5	0	26.56	17%	1.1%	15%
VTHRX	14%	13%	40.09	36.35	37.05	7	0	34.95	16%	1.0%	15%
VTTVX	12%	11%	20.49	18.86	19.22	9	0	18.13	14%	0.9%	13%
VTWNX	10%	9%	29.38	27.60	28.13	7	0	26.54	12%	0.9%	11%
AEPGX	8%	6%	58.18	55.63	56.70	5	0	53.49	13%	4.3%	9%
VBTLX	0%	-1%	9.57	9.67	9.86	10	0	9.30	7%	3.8%	3%

Legend: 72% or 81% Dip Floor Indicator | 61% Wait or Hold Indicator | 90% Potential Sell Trigger | 72% or 81% 2nd Dip Floor Indicator
16.34 Now Price is within the Buy Now Price Range | -13% Now Low-Price Indicator | -13% 2nd Low-Price Indicator | N/A No Suggested Buy In Price due to Max Potential < 44% | XX% Rebound % back to recent high price

Table 12. Mutual Fund (YTD) Growth Rates (as of 12-13-24)   Return

Index	Symbol	Price 12/13/24	Weekly 12/13/24	Monthly 12/13/24	YTD 11/8/24	YTD 11/15/24	YTD 11/22/24	YTD 11/29/24	YTD 12/6/24	YTD 12/13/24
Dow Jones	^DJI	43,828.06	-2%	0%	17%	15%	18%	19%	18%	16%
NASDAQ	^IXIC	19,926.72	0%	3%	28%	24%	27%	28%	32%	33%
S&P 500	^GSPC	6,051.09	-1%	1%	26%	23%	25%	26%	28%	27%

Symbol	Mutual Fund	Price 12/13/24	12/13/24 12/6/24	12/13/24 11/8/24	YTD 11/8/24	YTD 11/15/24	YTD 11/22/24	YTD 11/29/24	YTD 12/6/24	0
FBGRX	Fidelity Blue Chip (Lrg-Grth)	236.04	-1%	5%	30%	26%	29%	31%	37%	36%
FNCMX	Fidelity (Mirrors the NASDAQ)	254.04	0%	3%	29%	25%	27%	29%	33%	34%
AGTHX	American Funds (Lrg-Grth)	84.21	0%	3%	30%	26%	29%	31%	34%	33%
FXAIX	Fidelity (Lrg-Blend)	210.70	-1%	1%	26%	23%	25%	27%	28%	27%
VINIX	Vanguard (Lrg-Blend)	499.25	-1%	1%	26%	23%	25%	26%	28%	27%
ANWPX	American Funds (World Equity)	67.64	0%	2%	19%	15%	17%	19%	21%	21%
VEXAX	Vanguard (Mid-Grth)	152.41	-3%	1%	19%	16%	22%	23%	24%	21%
VIMAX	Vanguard (Mid-Cap)	342.30	-3%	0%	18%	17%	21%	22%	21%	18%
VFIFX	Vanguard (Retirement 2050)	52.39	-1%	0%	17%	15%	16%	18%	19%	18%
ABALX	American Funds (Moderate)	37.19	0%	1%	16%	13%	14%	15%	16%	16%
VFORX	Vanguard (Retirement 2040)	45.46	-1%	0%	15%	13%	14%	16%	17%	15%
AWSHX	American Funds (Lrg-Blend)	65.95	0%	0%	15%	12%	14%	16%	15%	15%
VWELX	Vanguard (Moderate)	47.63	-1%	1%	14%	13%	14%	15%	16%	15%
VTTHX	Vanguard (Retirement 2035)	25.30	-1%	0%	14%	12%	13%	14%	15%	14%
FBALX	Fidelity Balanced (Moderate)	30.66	-1%	1%	13%	11%	13%	14%	15%	14%
VTHRX	Vanguard (Retirement 2030)	40.09	-1%	0%	12%	10%	12%	13%	14%	13%
VTTVX	Vanguard (Retirement 2025)	20.49	-1%	0%	11%	9%	10%	12%	12%	11%
VTWNX	Vanguard (Retirement 2020)	29.38	-1%	0%	9%	8%	8%	10%	10%	9%
AEPGX	American Funds (EAFE)	58.18	-2%	0%	7%	3%	4%	6%	8%	6%
VBTLX	Vanguard (Bonds)	9.57	-1%	-1%	-1%	-2%	-2%	0%	0%	-1%

Legend: 72% or 81% Dip Floor Indicator | 61% Wait or Hold Indicator | 90% Potential Sell Trigger | 72% or 81% 2nd Dip Floor Indicator
16.34 Now Price is within the Buy Now Price Range | -13% Now Low-Price Indicator | -13% 2nd Low-Price Indicator | N/A No Suggested Buy In Price due to Max Potential < 44% | XX% Rebound % back to recent high price

The explanation provided in the previous section was redundant on purpose. Active traders may have preference of one security over another, so I provide the same introduction for all of the securities. The legion and the layout of the table are the same to make it easier for the reader.

Purchase or Not Purchase

Before you decide to purchase, you must assure yourself that you are purchasing a stock that is popular now, services or product is in great demand, beating up on the little guys in the same business, and they set the industry standard in their business area. This company attributes can be confirmed by customer growth, new acquisitions to grow business, increasing quarterly profit and you hear positive news related to their business. It is suggested to make purchases in a dip in the price trend to increase the overall YTD performance.

It is suggested that you make multiple investments in the companies you own throughout the year. This strategy will help you own a better yearly average ownership that will ultimately improve your growth rate of return.

An $803 billion company most people have never heard of just knocked Tesla out of the Magnificent 7

Goeff Colvin wrote this article for Yahoo Finance on Monday, October 7, 2024.

With hardly anyone noticing, a tech titan you've probably never heard of has booted Tesla out of the heavily hyped Magnificent Seven. Can it stay there?

The overlooked Magnificent Seventh is Broadcom, a tech company that produces both hardware and software. It's well-known in the infotech world but unfamiliar beyond it. The Magnificent Seven, conceived as a group of stocks in early 2023, are the most valuable U.S. tech companies by market capitalization. In descending order they include Apple (recent market cap: $3.4 trillion), Microsoft, Nvidia, Alphabet, Amazon, Meta, and Tesla (recent market cap: $768 billion). Yet Broadcom's market cap slipped past Tesla's last spring and has stayed ahead of the EV maker for most of the year. Its market cap is currently around $803 billion.

Broadcom is not guaranteed to stay ahead of Tesla, at least in the near term. Tesla's stock is notoriously volatile, and its market cap could plausibly beat Broadcom's for a time. But Broadcom's long-term outlook is by far the sunnier of the two. Wall Street analysts on average expect its stock price to keep climbing, while they expect Tesla's to continue to fall. Tesla's stock has retreated to where it was almost four years ago, while Broadcom's is up 290% since then.

So how did this quiet giant sneak into the highest reaches of tech royalty? Mostly by a combination of tech savvy and financial acumen. The company is a grandchild of Hewlett-Packard, which in 1999 spun off a company called Agilent Technologies, which in turn spun off a company called Avago to a pair of private equity firms in 2005. Avago began buying up semiconductor companies, in 2015 buying a big one called Broadcom and taking its name.

Broadcom's PE ancestry has guided it ever since that spinoff. "Broadcom operates pretty much like a PE firm, where it invests in assets that can deliver quick returns," says Naveen Chhabra, an analyst at the Forrester research and consulting firm. It's "astute in terms of investing in firms where it can maintain or grow the revenue" and at the same time "can turn the company into a high margin business."

Read the entire article in Yahoo Finance: https://finance.yahoo.com/news/803-billion-company-most-people-080000771.html

Overall comments for the week

The count for trending "Green" for the securities were stocks (11 out of 63), cryptocurrencies (0 out of 14), and mutual funds (0 out of 20).

The Weekly Winners were Broadcom – Semiconductor (AVGO), Tesla – Electric Auto Maker (TSLA), Google – Online and Phone (GOOG), Centene – Healthcare (CNC), and Arista Networks – Computer Hardware (ANET) with gains of 25%, 12%, 8%, 5%, and 4%, respectively.

The Weekly Losers were Canoo Inc. – Electric Auto Maker (GOEV), Super Micro Computers – Data Racks (SMCI), Adobe – Software (ADBE), The Honest Company – Consumer Material (HNST), and AMC – Movie Theater (AMC-meme) with losses of -57%, -17%, -16%, -14%, and -12%, respectively.

I continue to recommend that you do not purchase stocks within days before the quarterly report is posted. It is best to let the market absorb the news good or bad news. If the price drops, you get to purchase the stock at a discount instead of getting hit with an instant -20% loss or greater that will take weeks or months or a year to get back to even.

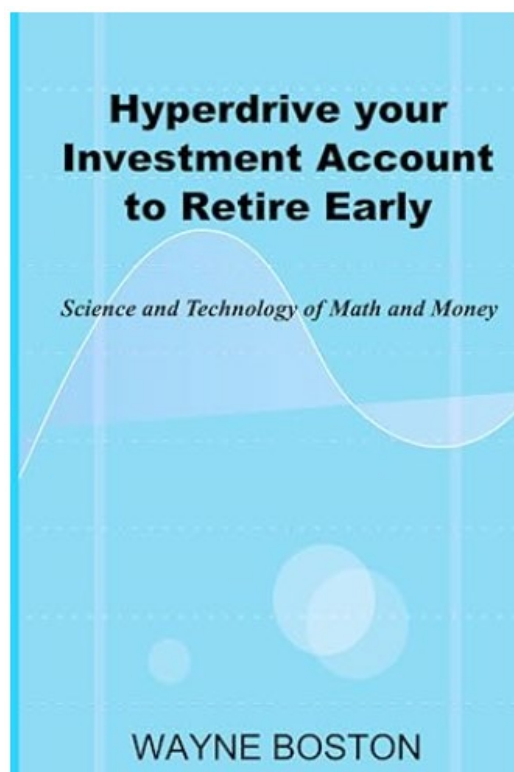# Most Popular Stocks with Upcoming Quarterly Reports **(+/- a week posting date)**

XOM	Exxon Mobile (Oil & Gas)	11/1/2024
VRTX	Healthcare (Vertex Pharmaceuticals Inc.)	11/4/2024
LYFT	Ride Share (Lyft, Inc.) (IPO 5-28-19)	11/6/2024
HUBS-add	Online Software Sales (HubSpot)	11/6/2024
TTWO	Gaming (Take-Two Interactive Software)	11/6/2024
AMC-meme	AMC Movie Theater (1:10-2023)	11/6/2024
SPCE-add	Virgin Galactic - (IPO 10-28-19) (1:20 - 6/17/24)	11/6/2024
ANET	Arista Networks - Computer Hardware	11/7/2024
HNST	Consumer (The Honest Company) (IPO 5-5-21)	11/7/2024
EXPE	Travel Services (Expedia Group)	11/7/2024
SQ	Finance (Block Inc.)	11/7/2024
MRNA	Modena Inc. (COVID-19 Drug)	11/7/2024
SE	Digital Entertainment (Internet Retail)	11/12/2024
ZI	Software (Zoom Info.) - IPO 5-4-20	11/12/2024
GOEV	Canoo Inc. (Electric Auto Maker)	11/12/2024
AMAT	Semiconductor (Applied Materials)	11/14/2024
ZM	Zoom Video Talk - IPO 4-18-19	11/18/2024
NVDA	NVIDIA Corp (Chip Design) (4:1-'21) (10:1 -'24)	11/20/2024
BABA	Alibaba Online - (IPO 9-18-14)	11/21/2024
CRWD-add	Cloud (CrowdStrike - IPO 6-12-19)	11/26/2024
BBY	Specialty Retail (Best Buy)	11/26/2024
INTU	Software (Intuit Inc)	11/26/2024
ADSK	Software (Autodesk)	11/29/2024
GME-meme	GameStop (Computer Games) (4:1-2022)	12/4/2024
AVGO	Semiconductor (Broadcom Inc.) (10:1 7-15-24)	12/5/2024
ADBE	Software (Abobe)	12/11/2024
MU	Semiconductor (Micron)	12/18/2024
NKE	Footware (Nike)	12/19/2024

Next weekly Newsletter will be posted Sunday, December 22, 2024

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