Title: Apes that Bought in the 150's, You Had an Extra Wrinkle, and There May Be One Last Opportunity! Author: C2theC

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TL;DR For all of the apes that don't need Technical Analysis to know that GME @ 150 is a steal, here is why you are right! And for those that didn't buy, this coming week may be your last chance!

Anchored Volume Weighted Average Price (AVWAP)

In my post six months ago, on showing apes how to go about [Using Technical Analysis (TA) and Indicators to Determine the GME Price Action (and How to Possibly Get the Best Price on GME): Superstonk (reddit.com)](https://www.reddit.com/r/DDintoGME/comments/o663lh/using_technical_analysis_ta_and_indicators_to/), I introduced my favorite indicator, the Anchored Volume Weighted Average Price (AVWAP).

The [Volume Weighted Average Price](https://www.investopedia.com/terms/v/vwap.asp) (VWAP) is an indicator used to tell you the relative price of a security, based on the historical volume and price. Anchoring to a specific date, it becomes the Anchored Volume Weighted Average Price (AVWAP). The AVWAP is used to show the [proper entry](https://www.youtube.com/watch?v=zV85ebS4PU4) for a stock, as shown in the YouTube video by Ben B.

The VWAP takes the average price of a stock and weighs it according to the volume. Anchoring this VWAP sets a specific date from which all future calculations are based, which are re-calculated on a daily basis. The reason why this indicator is so fundamental is that no matter how much a stock is manipulated, you cannot change time, and there is not enough money in the world to completely control a stock's entire volume over time.

Of particular importance of late is the 01/15 AVWAP @ 149.41. Looking at the chart below, it becomes obvious that it has defined the bottom for GME price action four times since April. Note that while AVWAPs aren't absolute supports, because AVWAPs are *average* prices over time, and the price action can be slightly above or below these averages (hence the definition of the word, "average"), AVWAPs are extremely powerful, in that they factor in both time and volume into the price.

Last week's intraday low of 148.00 was 0.9437% away from the 01/15 AVWAP at 149.41.

[01V15 AVWAP @ 149.41](https://preview.redd.it/z51gp1k058581.png?width=2217&format;=png&auto;=webp&s;=5f8116bd8f776cf02e11918cf63afd04bfa3d851)

Channels

When we add the trading range channel I had drawn months ago, referenced in previous posts, we start to see the visualization play out a bit more—that GME is severely oversold. The caveat being that any straight lines drawn to fit a dynamic price action are simply imaginary and subjective (though less so if you are using an objective placement, like with TD Lines). The price action being outside of the normal trading channel means that GME is far beyond the normal standard deviation of trade, which is also far surpassing two standard deviations of the Bollinger Bands (in gray). Adding the futures rollout dates, it is hard not to see a pattern.

[Channels](https://preview.redd.it/itxcdiux48581.png?width=2212&format;=png&auto;=webp&s;=398c4857 e2a54eda6c717f95de14bf1a6c45f514)

Volume Profile Fixed Range (VPFR)

How do we know whether this empirical observation is valid, and that we're not just assuming incorrect correlations? We can use the Volume Profile (VP), which is an indicator that shows the total number of

transactions at each price point. The most important part of a VP is its Point of Control (PoC), as it is where the majority of the trading volume takes place.

VPs come in multiple types, including fixed range (VPFR), visible range (VPVR), and session volume (VPSV); additionally, the setting for the number of rows can vary. In using a Volume Profile Fixed Range (VPFR), this is analogous to the AVWAP, where we select a start date from where the VP is calculated on a daily basis. The row number in the chart below was set to 200, in order to increase granularity, and the actual height of the rows themselves do not matter.

In anchoring to 04/12, the first date where the price action touches 01/15 AVWAP, we can see that the PoC is around 160.42. This objectively tells us that the majority of the trading volume, from 04/12 to today, occurred around the 160.42 price level.

When looking at the rest of the Volume Area (VA), what about those other peaks and valleys of the VPFR? Those are the High Volume Nodes (HVN) and Low Volume Nodes (LVN). When using a VP, you have to look at the entire VA as a whole (hence its name, "Volume Area"), and not each individual row. The HVN is where most trades have and will happen, while the LVN is where price action blows right through.

The PoC, HVN, and LVN, then become "magnets" of sorts, to where the price action is drawn (PoC, HVN), or from where they are repelled (LVN). The VPFR also tells us that price action, in terms of volume, happens at certain price levels, and likewise, doesn't happen at certain price levels.

When we look at the 04/12 VPFR PoC @ 160.42, we see this is just above where GME settled on Friday.

Additional AVWAPs

When we look at the AVWAPs around the 01/15 AVWAP at 149.41, we see the following:

- * 02/02 AVWAP @ 157.16
- * 01/04 AVWAP @ 139.66

You will notice that GME closed on 12/10 @ 159.01, just 1.1771% away from the 02/02 AVWAP @ 157.16. This is because AVWAPs are an average price over time, and they themselves are also magnets for the price action. If you want to, you can zoom in to the 15m charts and see the GME and many other stocks tend to hug their AVWAPs very closely.

You will also notice that with the 04/12 VPFR, GME has spent no time at the 01/04 AVWAP @ 139.66, in terms of volume, since 04/12. In fact, this level is even lower than the other LVNs between the HVNs.

[Other AVWAPs](https://preview.redd.it/m5nbs49w48581.png?width=2213&format;=png&auto;=webp&s;=5d86811ac03f816b144762f41e3eca728c9764b0)

Conclusion

There is a high probability that GME has found its recent low at 148.00, particularly given the volume-supported rally in the last hour of trading on Friday 12/10. Shorts may want to push GME to zero, but every point below 148.00 will be increasingly more difficult to achieve, than for GME to snap back to 157.16-160.42, between the 02/02 AVWAP @ 157.16 and the 04/12 VPFR PoC @ 160.42, due to a dearth of volume at those lower price levels. If you didn't buy more GME around 150 last week, where a proper entry was around the 01/15 AVWAP at 149.41, this coming week may be your last chance to pick up more shares at a relative discount. There is a low probabilistic chance that GME will touch the 01/15 AVWAP at 149.41 again, and more likely, the 02/02 AVWAP @ 157.16 will be the proper entry this week. It is even more unlikely, though not completely impossible, that GME will hit the 01/04 AVWAP @ 139.66. And even if GME does fall further, we are much closer to the bottom than we are to the top.

I've been making posts on technical analysis for GME for the last six months here now, and my posts have generally had <0.5000% margin of error. For those that may be find this level of accuracy to be unbelievable, here are some of my previous posts.

- * [The Shorting Strategy—The Push to 155, and How DRS Is Working : Superstonk (reddit.com)](https://www.reddit.com/r/DDintoGME/comments/pxap2f/the_shorting_strategythe_push_to_155_and_how_drs/)
- * [I Predicted 180 Last Week and 165 This Week—Here Is Where We May Be Next Week: Superstonk (r eddit.com)](https://www.reddit.com/r/DDintoGME/comments/ou5pb7/i_predicted_180_last_week_and_165_this_weekhere/)
- * [We are in a Massive Buy Zone : Superstonk (reddit.com)](https://www.reddit.com/r/DDintoGME/comments/okhad7/we_are_in_a_massive_buy_zone/)