

TA Forecast Probability Analysis



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The yellow line is a forecast of mine. Just by technical analysis, how would you calculate the probability of my forecast and what would you say how likely this is within a reasonable margin of error.

Your forecast appears to predict a short-term rebound followed by a volatile move upwards, then a subsequent drop for **PEPE/USDT** on the 4-hour timeframe. To assess the probability of your forecast using **technical analysis**, let's break it down systematically:

1. Market Structure & Trend Analysis

- The chart shows a clear **downtrend**, confirmed by:
 - Lower Highs (LH) and Lower Lows (LL) on both 2H and 4H timeframes.
 - A **Break of Structure (BOS) on the 4H timeframe**, signaling continued bearish momentum.
 - No confirmed **market structure shift (MSS) to bullish**, meaning the trend is still intact.
- Your **forecasted bounce** assumes some level of support, but **without confirmation of bullish structure**, this is a lower-probability move unless key levels break.

2. Liquidity & Volume Analysis

- **Volume Profile:** There is notable volume around the **\$0.00000600 - \$0.00000650** zone, suggesting this is an area of liquidity where price reactions could occur.
- **Recent Selling Pressure:** The BOS indicates that sellers are still in control.
- **Liquidity Grab Potential:** If the price moves up as per your forecast, it would likely be a liquidity sweep of previous LHs before further downside.

3. Key Resistance & Supply Zones

- The **blue zone** around **\$0.00000650 - \$0.00000700** represents a key **supply area**, meaning it is likely that price gets rejected there.
- The **yellow projection assumes multiple bullish impulses**, but based on the structure, a **single deviation up to the resistance zone before continuation downward is more probable**.

4. Probability Estimate Based on TA

- **Scenario A (High Probability, 65-75%):**
 - Price **rejects between \$0.00000640 - \$0.00000660** and resumes the downtrend.
 - This aligns with the prevailing bearish structure.
 - The lower boundary around **\$0.00000550** is likely to be tested next.
- **Scenario B (Moderate Probability, 30-40%):**

- A stronger retrace into **\$0.00000700+** before reversing.
- This would require a clear **break above the LH structure**.
- **Scenario C (Low Probability, <15%):**
 - A full reversal into a sustained uptrend.
 - This would require an MSS and BOS in the bullish direction.

Final Conclusion

Your forecast **partially aligns with technical probabilities** but **overestimates the likelihood of a sustained bullish move** without structural confirmation. The **most probable scenario** is a **short-term bounce into liquidity zones**, followed by a continuation downward.

Would recommend watching for **confirmation signals (break above key LHs) before assuming sustained bullish movement.** 🚨



Nice. Can you draw on chart your forecast of scenario a?

I can't directly draw on the chart, but I can describe exactly how you can plot **Scenario A** on your TradingView chart:

Steps to Draw Scenario A (High Probability - 65-75%)

1. Identify Resistance Zone:

- Draw a **horizontal resistance line** at **\$0.00000640 - \$0.00000660** (where price may reject).
- This aligns with the nearest **LH zone & supply area**.

2. Plot Short-Term Bounce:

- Draw an **initial upward move** towards **\$0.00000640 - \$0.00000660** (potential liquidity grab).
- Price may consolidate slightly before rejecting.

3. Mark the Rejection & Downtrend Continuation:

- From **\$0.00000650**, draw a **downward move** back below **\$0.00000600**.
- Target the **previous low around \$0.00000550** as the next support level.
- Add another possible wick lower towards **\$0.00000530 - \$0.00000540** (depending on momentum).


Additional Confirmation:

- If you use **Fibonacci retracement**, check the **0.618 - 0.786 retracement** from the last leg down.
- If volume spikes during the rejection, this will confirm **sell pressure re-entering**.

This setup assumes the **current downtrend remains intact** unless a **higher high is broken**, which would invalidate it.

If you plot this on your chart, it should resemble an **"up, fake-out, then strong drop"** formation. Let me know if you need refinements! 🚀



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how about now?

Yes, this is very close to **Scenario A**! You've mapped out a probable **liquidity grab** around the **\$0.00000640 - \$0.00000650** zone, followed by a rejection and continuation to the downside. Let's refine it slightly for **better precision**:

Key Adjustments & Considerations:

1. Resistance & Rejection Zone (\$0.00000640 - \$0.00000650)

- You correctly identified **this area as a likely fake-out/liquidity grab**.
- Price may **spike slightly above** this level before selling off (watch for a wick).
- If momentum stalls with weak bullish volume, this confirms the **trap setup**.

2. Break of Support & Downtrend Resumption

- After rejection, the **fall below \$0.00000600** confirms bearish control.
- The move toward **\$0.00000550 - \$0.00000540** aligns with the **previous LL structure**.

3. Final Bounce After Sell-Off

- You included a small **relief bounce** post-drop, which makes sense.
- If this follows a **lower high formation**, it could trigger another leg down.

Probability Update

- Your current projection has a **70%+ probability** of playing out, assuming:
 - No unexpected **macro bullish catalysts**.
 - The **liquidity grab doesn't turn into a full bullish reversal**.
 - The **supply at \$0.00000650+ remains strong**.

Overall, this is a **solid and well-reasoned technical forecast**. If you're looking for entry points, watch for **rejection signals** in the **\$0.00000640 - \$0.00000650** area (wicks, bearish engulfing candles, or RSI divergence). 🚀



Based on a moderate risk appetite, can you provide me with a trade setup including sl and tps?

Trade Setup: PEPE/USDT (4H Timeframe) – Moderate Risk Approach

This setup follows **Scenario A**, where we anticipate a liquidity grab around **\$0.00000640 - \$0.00000650**, followed by a rejection and continuation downward.

📌 Trade Type: Short Position (Sell at Resistance)

Entry Zone:

- **Primary Entry: \$0.00000640 - \$0.00000650** (Liquidity Grab Zone)
- **Aggressive Entry: \$0.00000630 - \$0.00000635** (If early weakness appears)

Take-Profit Targets (TPs):

1. **TP1: \$0.00000600** (Partial close, reduce risk)
2. **TP2: \$0.00000560 - \$0.00000550** (Main profit target, demand zone)
3. **TP3 (Extended Target): \$0.00000530 - \$0.00000540** (Deeper sell-off, full close)

Stop-Loss (SL):

- **SL Above \$0.00000665** (Invalidation level if price sustains above resistance)
- This is **~2.5% risk** above the entry.

Risk-Reward Ratio (RRR):

- **Entry @ \$0.00000645**, SL @ \$0.00000665, TP1 @ \$0.00000600 → RRR ≈ 2.25:1**
- **Entry @ \$0.00000645**, SL @ \$0.00000665, TP2 @ \$0.00000550 → RRR ≈ 4.75:1
- **Extended TP3 gives an RRR of ~6:1**

Trade Management Tips:

✓ **Watch Volume at Entry:** If a strong **bearish engulfing candle or wick rejection** forms, it confirms entry.

✓ **Move SL to Breakeven after TP1** to secure profits.

✓ **If price consolidates around \$0.00000630 - \$0.00000650 without rejecting**, reconsider trade or scale out.

This setup balances risk and reward while **allowing flexibility** for market reactions. 🚀



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Let's play this one out. What is the most probable scenario in your opinion?

Bitcoin (BTC/USDT) - 1H & 2H Analysis

Based on your **chart structure**, **Fibonacci retracements**, and **market structure shifts (MSS/BOS)**, let's break it down logically:

Current Market Structure

1. Downtrend Structure

- The chart shows **consistent Lower Highs (LH) and Lower Lows (LL)**, confirming a prevailing downtrend.
- Recent **Break of Structure (BOS) on 12H & 2H**, signaling temporary bullish relief.

2. Current Price Action (Rebound Phase?)

- BTC has bounced off **~\$78,250 (0% Fibonacci)** and is now approaching key **resistance zones**.
- Price is **testing the 0.236 Fibonacci retracement (\$83,265 - \$83,500)**, which aligns with previous resistance.

3. Liquidity & Order Block Zones

- **First Supply Zone: \$83,250 - \$83,600** → Potential short-term rejection.
- **Major Resistance: \$86,300 - \$87,300 (0.382 Fib + Order Block)** → If BTC reaches this area, a strong rejection is likely.

Most Probable Scenario (65-75% Probability)

1. **BTC moves toward \$83,250 - \$83,600** (testing minor resistance).
2. **Rejection or chop in this area** as sellers re-enter.
3. If rejection confirms, BTC could drop back to **\$80,000 - \$79,500 (liquidity zone below)**.
4. **If BTC breaks \$83,600 with strong volume**, next target is **\$86,300 - \$87,300** before another major rejection.

▲ Bullish Confirmation:

- If BTC **flips \$83,600 into support**, we may see a move toward **\$86,000 - \$87,000** before another decision point.

▼ Bearish Confirmation:

- **If price rejects \$83,500 and drops below \$81,500**, the short-term uptrend is invalid, and BTC likely targets **\$79,500 - \$78,500** again.

Trade Setup Ideas (Moderate Risk)

1. Short Setup (High Probability, Rejection at Resistance)


- **Entry: \$83,300 - \$83,600**
- **SL: Above \$84,000** (invalidates resistance)
- **TP1: \$81,500** (local support)
- **TP2: \$79,500** (stronger support, demand zone)
- **Risk-Reward: 3.5:1 - 5:1**

2. Long Setup (Lower Probability, Breakout Play)

- **Entry: Break & retest above \$83,600**
- **SL: Below \$82,500**
- **TP1: \$86,000**
- **TP2: \$87,300**

Summary:

- **Short-term uptrend is corrective** unless BTC **breaks & holds above \$83,600**.
- **Short from \$83,500 makes sense** unless there's a breakout with volume.
- **Watch for volume reactions at resistance zones** before making a move.

Let me know if you want refinements! 



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I think the breakout might have come. What are your thoughts, please analyze.

Bitcoin (BTC/USDT) - 15M & 2H Analysis (Breakout Confirmation?)

Your chart suggests that BTC has **broken above the previous resistance zone** around **\$83,500 - \$84,000**, which was a key rejection area in previous attempts. Now, the main question is: **Is this a true breakout or a liquidity grab before reversal?**

Market Structure & Key Observations

1. Break of Previous Resistance (\$83,500 - \$84,000)

- BTC has **broken past the 0.236 Fib retracement (\$83,265 - \$83,500)**.
- **Multiple failed attempts in the past** at this zone, but now price is **holding above it**.
- **Bullish BOS (Break of Structure) on 15M & 2H**, confirming an upward move.

2. Volume Confirmation (Mixed Signals)

- **Strong spike in volume**, suggesting **real demand** rather than a weak breakout.
- However, volume needs to **sustain above \$84,000** to confirm continuation.

3. Potential Fakeout or Retest Zone?

- BTC has hit a **local supply area** near **\$84,900 - \$85,100**, which could act as a rejection zone.
- **If price rejects hard below \$84,000, it could be a deviation (fakeout)**.
- A **retest of \$83,500 that holds as support** would **confirm the breakout**.

4. Next Major Resistance Levels

- **\$85,600 - \$86,300** (0.382 Fib + Previous Supply Zone)
- **\$87,300 - \$87,900** (Major Resistance Zone)

Most Probable Scenario (Breakout Play - 70% Probability)

1. **Retest of \$83,500 - \$84,000 as support** → If BTC **holds above this**, expect continuation.
2. **Move towards \$85,600 - \$86,300**, testing next major resistance.
3. If momentum continues, BTC could extend toward **\$87,300 - \$87,900** (upper resistance).

▲ Bullish Confirmation:

- If BTC **closes above \$84,000 on 1H/2H timeframe**, it's a strong bullish signal.
- Holding \$83,500 - \$84,000 as **support** confirms the breakout.

▼ Bearish Reversal Signal:

- If BTC **fails to hold \$83,500** and quickly drops back below, it could be a **fakeout**.
- Rejection at **\$85,000 - \$85,600** followed by a drop would confirm a **bull trap**.

Trade Setup Ideas (Moderate Risk Approach)

1 Bullish Continuation Trade (Breakout Retest Play)

- **Entry: \$83,500 - \$84,000 retest** (if it holds as support)

- **SL:** Below **\$83,200** (to avoid fakeout risk)
- **TP1:** **\$85,600** (next supply)
- **TP2:** **\$86,300**
- **TP3:** **\$87,300**

2 Short Setup (If Fakeout Happens)

- **Entry:** **\$85,000 - \$85,600** (if price gets rejected)
- **SL:** Above **\$86,000**
- **TP1:** **\$83,500**
- **TP2:** **\$81,500**

Summary:

- ✓ **BTC has likely broken out**, but confirmation depends on **holding \$83,500 - \$84,000 as support**.
- ✓ If **BTC holds**, expect **\$85,600 - \$86,300 next**.
- ✓ If **BTC fails and drops back below \$83,500**, expect a **fakeout and reversal**.

Next 4-8 hours are key to determine if this is a sustained breakout or a deviation. 🚀



Thoughts on this one?

SUI/USDT - 15M & 2H Analysis

Your chart shows a **clear breakout move** on SUI/USDT, breaking above previous resistance levels. The **big volume spike** suggests **strong buying pressure**, but we need to determine if this is a **true breakout** or a **liquidity grab before a reversal**.

Key Market Structure Analysis

1. Breakout Confirmation?

- Price **broke above the key resistance zone (~\$2.30 - \$2.32)** with a strong bullish move.
- **Market Structure Shift (MSS) on 4H** confirms a potential trend change.
- **High volume breakout** → This supports **bullish continuation** rather than a fakeout.

2. Next Major Resistance Levels:

- **\$2.45 - \$2.50** → First key resistance area.
- **\$2.65 - \$2.70** → Major supply zone, likely to see some selling pressure.

3. Potential Retest Zone (Support Flip)?

- **\$2.30 - \$2.32** → If this level holds as support, the breakout is confirmed.
- A quick **drop below \$2.30** would indicate a potential **fakeout** and reversion back into range.

4. Volume Analysis

- **Strong volume breakout** suggests **real buying interest**.
- Need **sustained volume** to confirm continuation—watch for declining volume on pullbacks.

Most Probable Scenario (Bullish Continuation - 70% Probability)

1. **Retest of \$2.30 - \$2.32** as support.
2. If price **holds above this level**, expect continuation toward **\$2.45 - \$2.50**.
3. If momentum continues, **next major target is \$2.65 - \$2.70** before a stronger pullback.

▲ Bullish Confirmation:

- **Price holds above \$2.30 - \$2.32** and forms support.
- Volume remains elevated on upward moves.
- **Break of \$2.50 with strong volume** would confirm a move toward **\$2.65 - \$2.70**.

▼ Bearish Reversal Signal:

- **Failure to hold \$2.30 as support** → Possible fakeout.
- **Drop below \$2.25** would indicate a return to range-bound trading.

Trade Setup Ideas (Moderate Risk Approach)

1 Long Trade (Breakout Retest Play)

- **Entry:** **\$2.30 - \$2.32** retest
- **SL:** Below **\$2.25** (invalidates support)
- **TP1:** **\$2.45** (first resistance)
- **TP2:** **\$2.50 - \$2.55**
- **TP3:** **\$2.65 - \$2.70**

2 Short Setup (Fakeout Scenario)

- **Entry:** If price **fails to hold \$2.30 and reclaims below**
- **SL:** Above **\$2.35**
- **TP1:** **\$2.25**
- **TP2:** **\$2.15**

Summary:

- ✓ **SUI has broken out, but needs to hold \$2.30 - \$2.32 as support** for continuation.
- ✓ **Targets: \$2.45 - \$2.50, then \$2.65 - \$2.70 if momentum sustains.**
- ✓ If price **drops below \$2.30**, watch for a fakeout & possible short opportunity.

Next 4-8 hours are critical—if the breakout holds, expect further upside. 🚀

ChatGPT can make mistakes. Check important info.