

# QuantVue ATS Program

Algorithmic Portfolio Breakdown

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# Why a portfolio wins

## Building Better Trading Portfolios

Most traders focus on finding:

👉 *"The best strategy"*

But this study focuses on something different:

👉 **Combining strategies to improve performance**

## Core Idea

When multiple strategies are combined correctly:

- **Drawdown decreases**
- **Equity curves smooth out**
- **Consistency improves**

# Why a portfolio wins

## The Goal

- 👉 Build portfolios that are:
  - More stable
  - More capital efficient
  - More realistic to trade

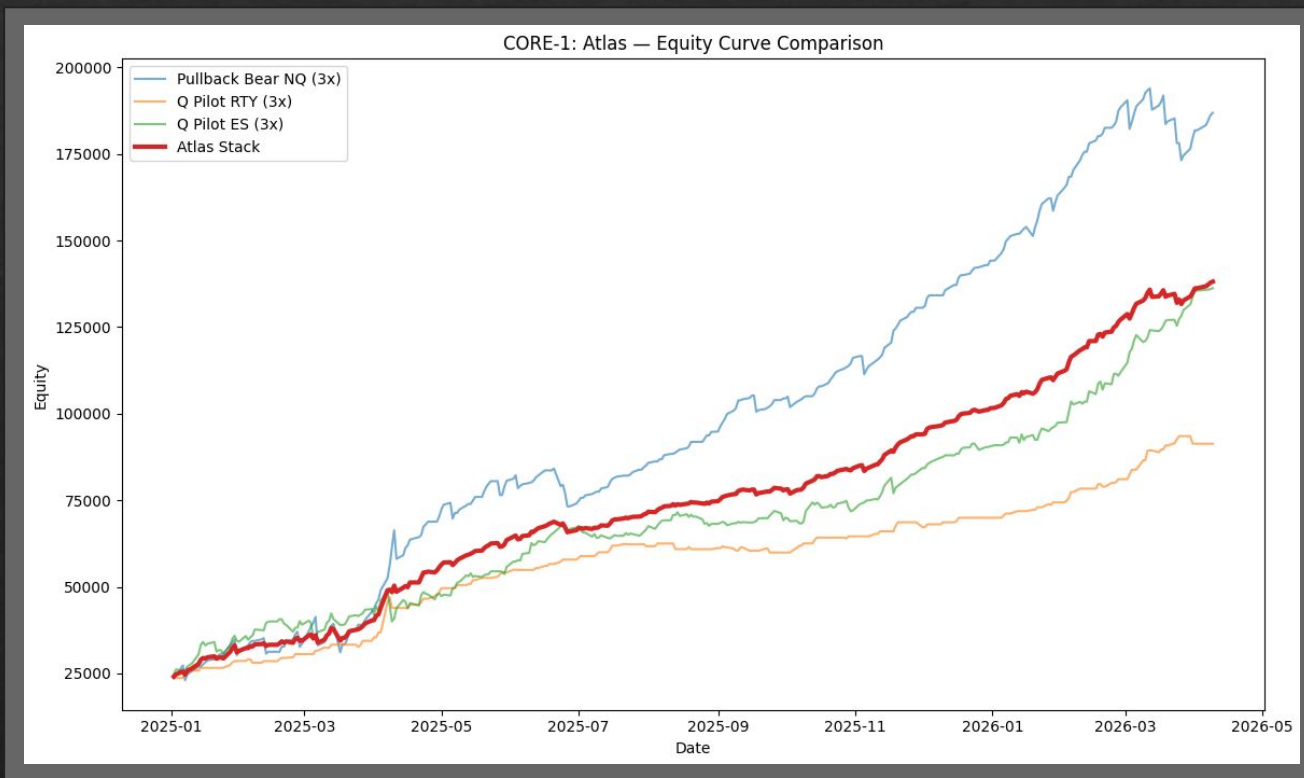
## What You're About to See

Each stack will show:

- Individual strategies vs combined portfolio
- **Drawdown ratio improvement**
- Real capital requirements

# Core-1 Atlas

Baseline portfolio designed for consistent performance with minimal complexity



CORE-1: Atlas — Monthly Returns				
Month	Pullback Bear NQ	Q Pilot RTY	Q Pilot ES	Atlas Stack
Jan-25	\$2,685	\$1,635	\$3,487.50	\$7,807.50
Feb-25	\$615	\$660	\$1,637.50	\$2,912.50
Mar-25	\$3,075	\$1,275	\$1,512.50	\$5,862.50
Apr-25	\$9,165	\$4,705	\$1,487.50	\$15,357.50
May-25	\$3,440	\$1,870	\$2,562.50	\$7,872.50
Jun-25	-\$2,200	\$1,245	\$3,800.00	\$2,845.00
Jul-25	\$3,675	\$1,290	-\$200.00	\$4,765.00
Aug-25	\$3,225	-\$285	\$537.50	\$3,477.50
Sep-25	\$3,220	-\$325	\$350.00	\$3,245.00
Oct-25	\$3,910	\$1,560	\$950.00	\$6,420.00
Nov-25	\$4,815	\$1,360	\$3,600.00	\$9,775.00
Dec-25	\$4,540	\$425	\$2,562.50	\$7,527.50
Jan-26	\$6,280	\$1,480	\$2,287.50	\$10,047.50
Feb-26	\$8,485	\$2,235	\$4,850.00	\$15,570.00
Mar-26	-\$2,980	\$3,415	\$7,237.50	\$7,672.50
Apr-26	\$2,430	\$0	\$850.00	\$3,280.00

## Portfolio Structure

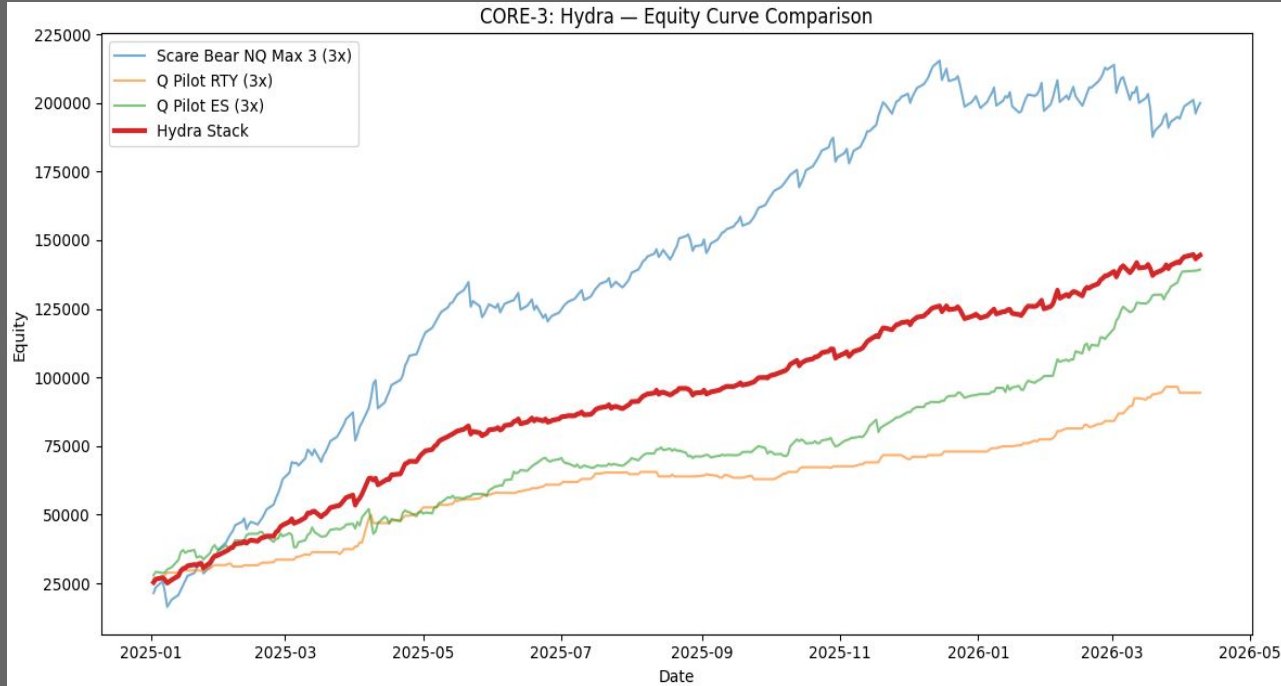
- One of the cleanest 3-sleeve diversified stacks
- Strong balance between return and stability
- Excellent baseline portfolio for real capital deployment

## Diversification Effect

- Q Pilot RTY provides a low drawdown efficiency anchor
- Q Pilot ES helps smooth volatility without heavy risk contribution
- Pullback Bear NQ drives returns while being controlled through diversification

# Core-2 Hydra

Balanced multi-sleeve portfolio designed to increase returns while maintaining controlled drawdown



## CORE-3: Hydra — Monthly Returns

Month	Scare Bear NQ Max 3	Q Pilot RTY	Q Pilot ES	Hydra Stack
Jan-25	\$3,620	\$1,635	\$3,487.50	\$8,742.50
Feb-25	\$8,440	\$660	\$1,637.50	\$10,737.50
Mar-25	\$8,105	\$1,275	\$1,512.50	\$10,892.50
Apr-25	\$8,455	\$4,705	\$1,487.50	\$14,647.50
May-25	\$4,675	\$1,870	\$2,562.50	\$9,107.50
Jun-25	-\$1,015	\$1,245	\$3,800.00	\$4,030.00
Jul-25	\$4,130	\$1,290	-\$200.00	\$5,220.00
Aug-25	\$3,935	-\$285	\$537.50	\$4,187.50
Sep-25	\$5,450	-\$325	\$350.00	\$5,475.00
Oct-25	\$5,355	\$1,560	\$950.00	\$7,865.00
Nov-25	\$7,300	\$1,360	\$3,600.00	\$12,260.00
Dec-25	\$110	\$425	\$2,562.50	\$3,097.50
Jan-26	-\$1,795	\$1,480	\$2,287.50	\$1,972.50
Feb-26	\$5,030	\$2,235	\$4,850.00	\$12,115.00
Mar-26	-\$5,970	\$3,415	\$7,237.50	\$4,682.50
Apr-26	\$1,890	\$0	\$850.00	\$2,740.00

### E) Key Insights

#### Portfolio Structure

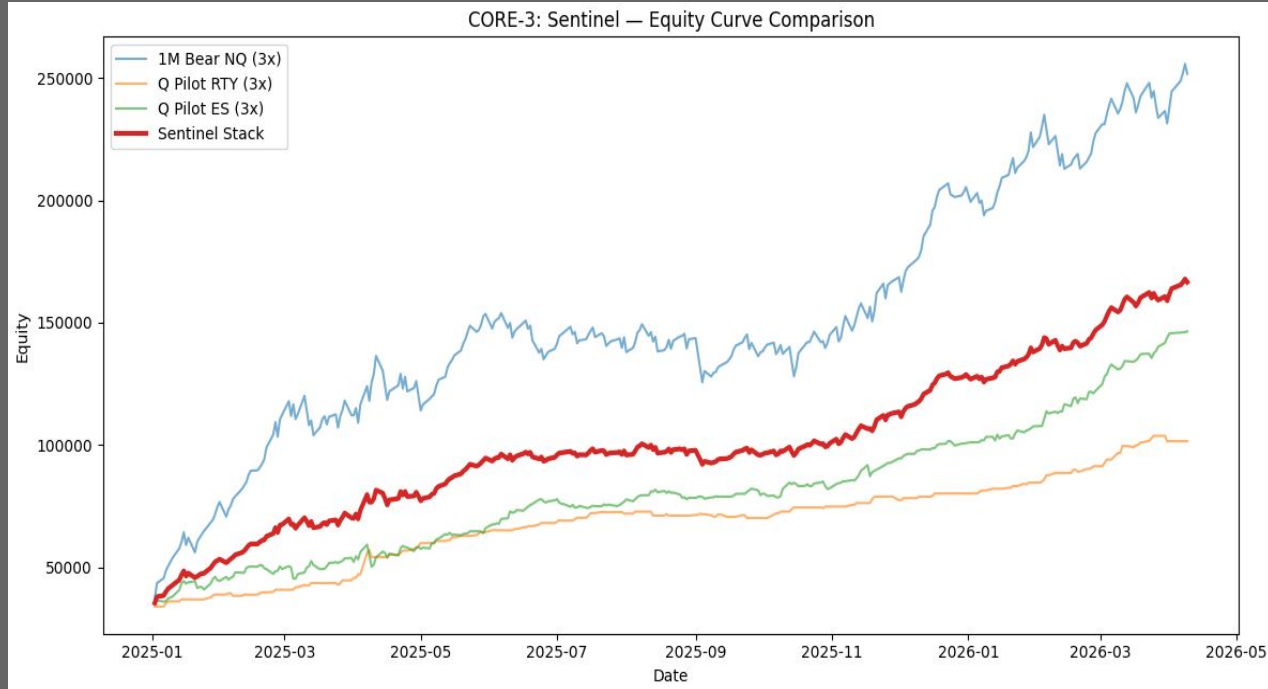
- Introduces Scare Bear (trend-sensitive) into a diversified stack
- Slightly higher volatility than Atlas due to NQ exposure
- Strong candidate for traders seeking higher return potential

### Diversification Effect

- Q Pilot RTY continues to provide a low drawdown anchor
- Q Pilot ES helps stabilize intraday volatility
- Scare Bear NQ adds directional edge while being tempered by diversification

# Core-3 Sentinel

1M Bear anchored portfolio designed to increase returns while maintaining controlled drawdown through diversification



## CORE-3: Sentinel — Monthly Returns

Month	1M Bear NQ	Q Pilot RTY	Q Pilot ES	Sentinel Stack
Jan-25	\$14,255.00	\$1,635.00	\$3,487.50	\$19,377.50
Feb-25	\$11,900.00	\$660.00	\$1,637.50	\$14,197.50
Mar-25	-\$70.00	\$1,275.00	\$1,512.50	\$2,717.50
Apr-25	\$2,660.00	\$4,705.00	\$1,487.50	\$8,852.50
May-25	\$11,155.00	\$1,870.00	\$2,562.50	\$15,587.50
Jun-25	-\$4,735.00	\$1,245.00	\$3,800.00	\$310.00
Jul-25	\$1,535.00	\$1,290.00	-\$200.00	\$2,625.00
Aug-25	-\$260.00	-\$285.00	\$537.50	-\$7.50
Sep-25	-\$1,780.00	-\$325.00	\$350.00	-\$1,755.00
Oct-25	\$2,380.00	\$1,560.00	\$950.00	\$4,890.00
Nov-25	\$7,305.00	\$1,360.00	\$3,600.00	\$12,265.00
Dec-25	\$12,845.00	\$425.00	\$2,562.50	\$15,832.50
Jan-26	\$5,460.00	\$1,480.00	\$2,287.50	\$9,227.50
Feb-26	\$1,900.00	\$2,235.00	\$4,850.00	\$8,985.00
Mar-26	\$1,325.00	\$3,415.00	\$7,237.50	\$11,977.50
Apr-26	\$6,780.00	\$0.00	\$850.00	\$7,630.00

### D) Key Insights

#### Structure

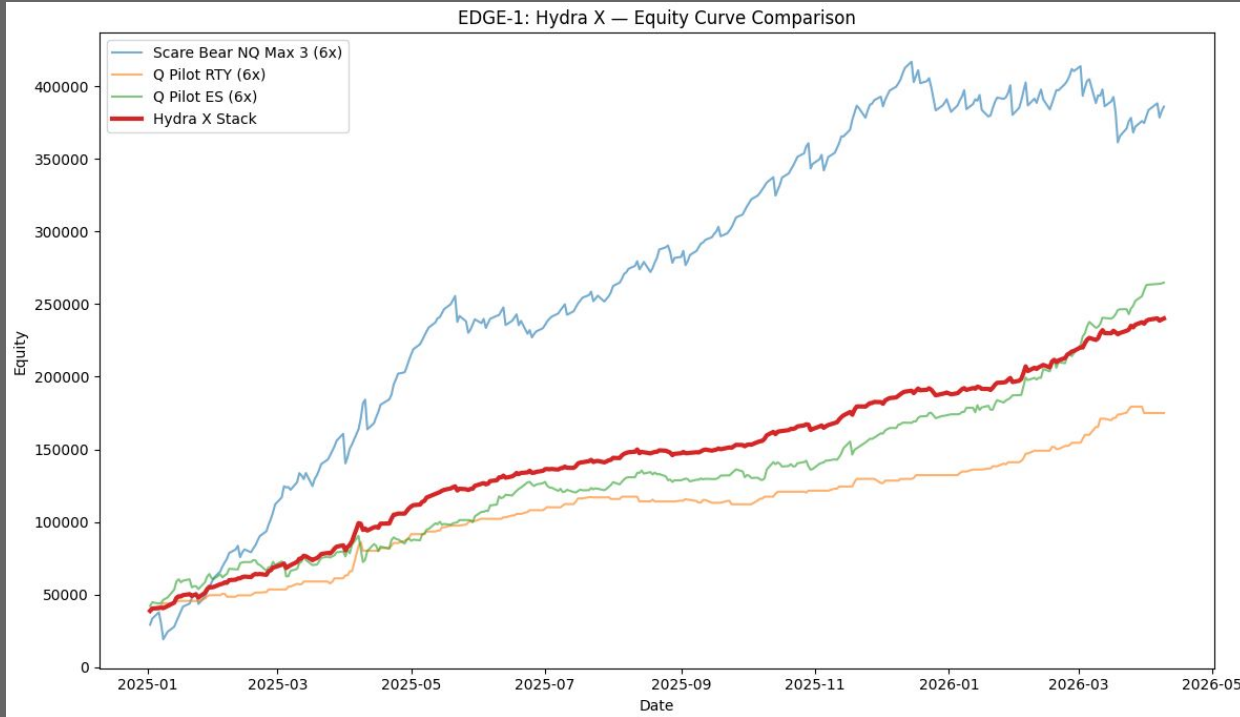
- 1M Bear acts as the primary return engine
- RTY provides low-drawdown stabilization
- ES adds consistency across market conditions

### Behavior

- Higher output than traditional Core stacks
- Some clustering during equity drawdowns
- Strong balance between performance and control

# Optimized-1 Hydra X - Contract Allocation (weighted)

This is the only stack in the portfolio that uses unequal position sizing to optimize performance and drawdown



## EDGE-1: Hydra X — Monthly Returns

Month	Scare Bear NQ Max 3	Q Pilot RTY	Q Pilot ES	Hydra X Stack
Jan-25	\$3,620	\$1,635	\$3,487.50	\$15,500.00
Feb-25	\$8,440	\$660	\$1,637.50	\$13,695.00
Mar-25	\$8,105	\$1,275	\$1,512.50	\$14,955.00
Apr-25	\$8,455	\$4,705	\$1,487.50	\$25,545.00
May-25	\$4,675	\$1,870	\$2,562.50	\$15,410.00
Jun-25	-\$1,015	\$1,245	\$3,800.00	\$10,320.00
Jul-25	\$4,130	\$1,290	-\$200.00	\$7,600.00
Aug-25	\$3,935	-\$285	\$537.50	\$4,155.00
Sep-25	\$5,450	-\$325	\$350.00	\$5,175.00
Oct-25	\$5,355	\$1,560	\$950.00	\$11,935.00
Nov-25	\$7,300	\$1,360	\$3,600.00	\$18,580.00
Dec-25	\$110	\$425	\$2,562.50	\$6,510.00
Jan-26	-\$1,795	\$1,480	\$2,287.50	\$7,220.00
Feb-26	\$5,030	\$2,235	\$4,850.00	\$21,435.00
Mar-26	-\$5,970	\$3,415	\$7,237.50	\$18,750.00
Apr-26	\$1,890	\$0	\$850.00	\$3,590.00

## E) Key Insights

### Portfolio Structure

- Same sleeves as Hydra, but capital allocated intentionally
- Heavier weighting toward RTY and ES for stability
- Designed to maximize capital efficiency, not just diversification

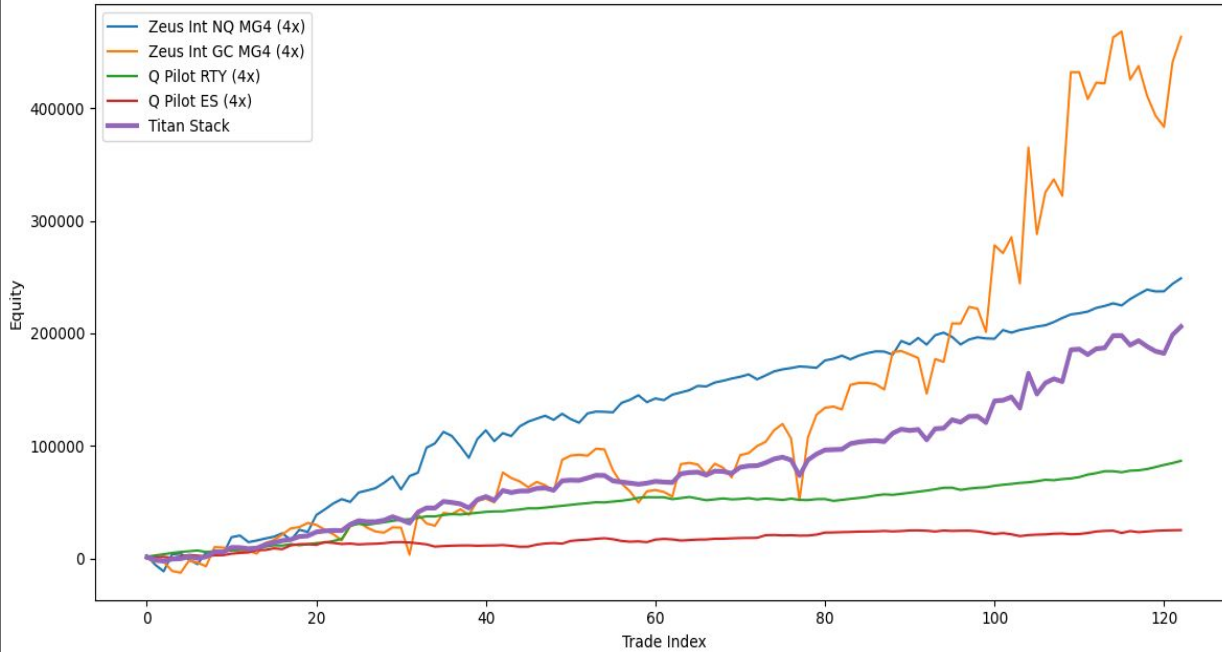
### Diversification Effect

- Reduces impact of Scare Bear volatility without removing upside
- Improves overall return-to-drawdown ratio
- Produces one of the most efficient equity curves in the entire study

# Max-1 Titan

High-performance portfolio designed to maximize returns with increased drawdown exposure

MAX-1: Titan — Equity Curve Comparison



MAX-1: Titan — Monthly Returns

Month	Zeus Int NQ MG4	Zeus Int GC MG4	Q Pilot RTY	Q Pilot ES	Titan Stack
Jan-25	-\$3,060	-\$910	\$1,635	\$3,875	\$1,540.00
Feb-25	-\$640	\$6,280	\$660	\$2,037.50	\$8,337.50
Mar-25	\$14,145	\$640	\$1,275	\$2,275.00	\$18,335.00
Apr-25	\$11,095	\$1,800	\$4,705	\$1,975.00	\$19,575.00
May-25	\$3,125	\$1,920	\$1,870	\$2,187.50	\$9,102.50
Jun-25	\$7,000	\$7,400	\$1,245	\$5,125.00	\$20,770.00
Jul-25	\$4,885	\$7,270	\$1,290	-\$387.50	\$13,057.50
Aug-25	\$910	-\$10,630	-\$285	\$900.00	-\$9,105.00
Sep-25	\$4,885	\$9,650	-\$325	\$662.50	\$14,872.50
Oct-25	\$5,920	\$13,020	\$1,560	\$2,812.50	\$23,312.50
Nov-25	\$10,710	\$4,070	\$1,360	\$3,525.00	\$19,665.00
Dec-25	\$4,725	\$6,130	\$425	\$3,600.00	\$14,880.00
Jan-26	\$2,490	\$47,070	\$1,480	\$1,450.00	\$52,490.00
Feb-26	\$8,005	\$13,570	\$2,235	\$5,137.50	\$28,947.50
Mar-26	\$4,430	-\$9,930	\$3,415	\$6,800.00	\$4,715.00
Apr-26	\$170	\$19,980	\$0	\$850.00	\$21,000.00

## E) Key Insights

### Portfolio Structure

- Highest return stack in the entire portfolio
- Driven heavily by Zeus GC and Zeus NQ
- Designed for traders prioritizing absolute performance over smoothness

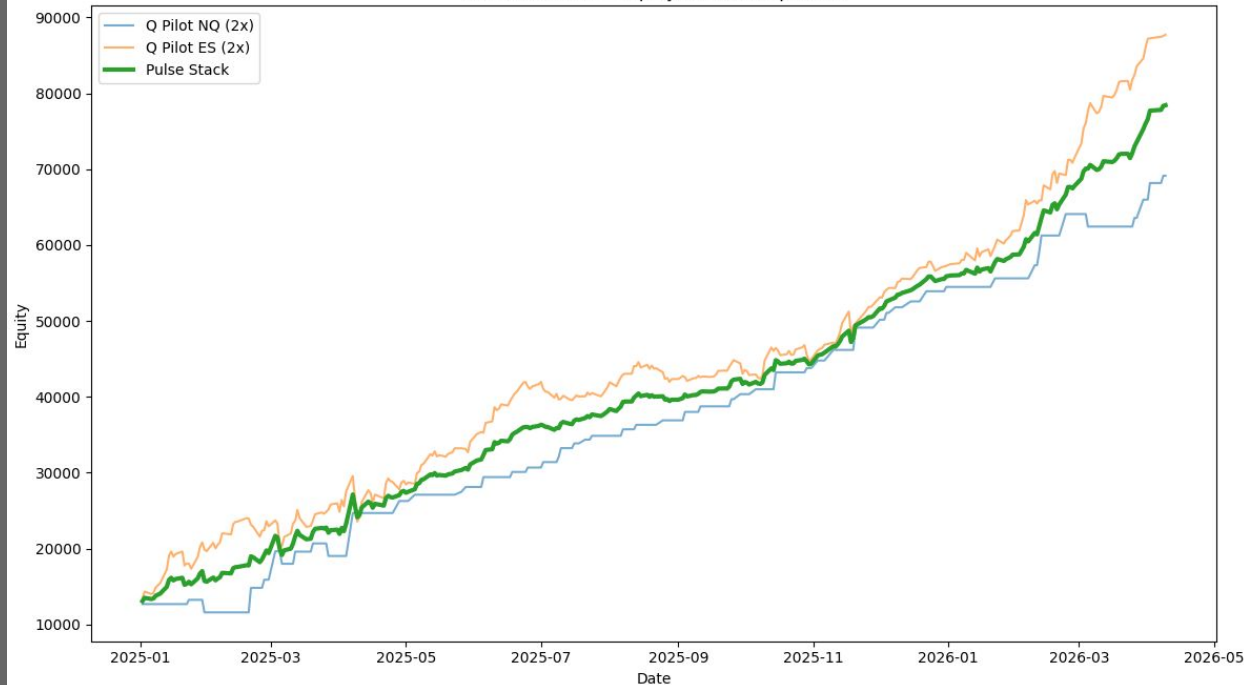
## Diversification Effect

- Q Pilot sleeves provide some stabilization
- Still significantly more volatile than all other stacks
- Drawdown compression exists, but is much less pronounced

# Entry-1 Pulse

Simple, low complexity portfolio designed for smaller accounts and new traders

ENTRY-1: Pulse — Equity Curve Comparison



## ENTRY-1: Pulse — Monthly Returns

Month	Q Pilot NQ	Q Pilot ES	Pulse Stack
Jan-25	-\$545	\$3,487.50	\$2,942.50
Feb-25	\$2,150	\$1,637.50	\$3,787.50
Mar-25	\$1,565	\$1,512.50	\$3,077.50
Apr-25	\$3,620	\$1,487.50	\$5,107.50
May-25	\$925	\$2,562.50	\$3,487.50
Jun-25	\$1,280	\$3,800.00	\$5,080.00
Jul-25	\$2,090	-\$200.00	\$1,890.00
Aug-25	\$1,020	\$537.50	\$1,557.50
Sep-25	\$1,725	\$350.00	\$2,075.00
Oct-25	\$1,720	\$950.00	\$2,670.00
Nov-25	\$2,665	\$3,600.00	\$6,265.00
Dec-25	\$2,680	\$2,562.50	\$5,242.50
Jan-26	\$565	\$2,287.50	\$2,852.50
Feb-26	\$4,235	\$4,850.00	\$9,085.00
Mar-26	\$950	\$7,237.50	\$8,187.50
Apr-26	\$1,575	\$850.00	\$2,425.00

### E) Key Insights

#### Portfolio Structure

- Simplest stack in the entire portfolio
- Only two sleeves, both highly active
- Ideal starting point for new traders or small accounts

### Diversification Effect

- NQ and ES provide complementary intraday behavior
- Reduces volatility compared to either sleeve alone
- Maintains strong efficiency despite minimal complexity

# Primary Stack Comparison

## 1. Efficiency

👉 "What we're really optimizing for is return relative to drawdown."

- **Best DD Ratios:**
  - Pulse (4.8%)
  - Hydra X (5.0%)
  - Atlas (5.2%)

## 2. Capital Tiers

👉 "Different stacks serve different account sizes."

- **Small / Starter**
  - Pulse
  - Atlas
- **Mid Capital**
  - Hydra
  - Sentinel
  - Hydra X
- **Large Capital**
  - Titan

## 3. Personality of Each Stack

- Atlas → baseline, reliable
- Hydra → more aggressive Atlas
- Sentinel → higher output, return-focused
- Hydra X → most efficient capital usage
- Titan → highest upside, highest stress
- Pulse → simplest, easiest entry

### STACK COMPARISON

Stack	Sleeves	Total P&L	Max DD	DD Ratio	4x Capital	Profile
Atlas	3	\$114,437	\$5,925	5.2%	\$23,700	Balanced / Core
Hydra	3	\$117,772	\$6,690	5.7%	\$26,760	Higher Energy
Sentinel	3	\$132,712	\$8,470	6.4%	\$33,880	Higher Output
Hydra X	3 (Scaled)	\$200,375	\$9,940	5.0%	\$39,760	Optimized
Titan	4	\$256,183	\$30,696	12.0%	\$122,784	Max Output
Pulse	2	\$65,732	\$3,175	4.8%	\$12,700	Entry Level

# Primary Stack Comparison - Small Accounts and Props

## STACK COMPARISON — SMALL ACCOUNTS

Stack	Sleeves	Total P&L	Max DD	DD Ratio	4x Capital	Profile
Atlas	3	\$11,444	\$593	5.2%	\$2,372	Balanced / Core
Hydra	3	\$11,777	\$669	5.7%	\$2,676	Higher Energy
Hydra X	3 (Scaled)	\$20,038	\$994	5.0%	\$3,976	Optimized
Pulse	2	\$6,573	\$635	4.8%	\$2,540	Entry Level

# Primary Stack Comparison - Small Accounts and Props

## STACK COMPARISON — PROP ACCOUNTS

Stack	Sleeves	# Micros	Total P&L	Max DD	DD Ratio	Profile
Atlas	3	3	\$34,332	\$1,779	5.2%	Balanced / Core
Hydra	3	3	\$35,331	\$2,007	5.7%	Higher Energy
Hydra X	3 (Scaled)	2:6:4	\$40,078	\$1,988	5.0%	Optimized
Pulse	2	3	\$19,719	\$1,905	4.8%	Entry Level

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