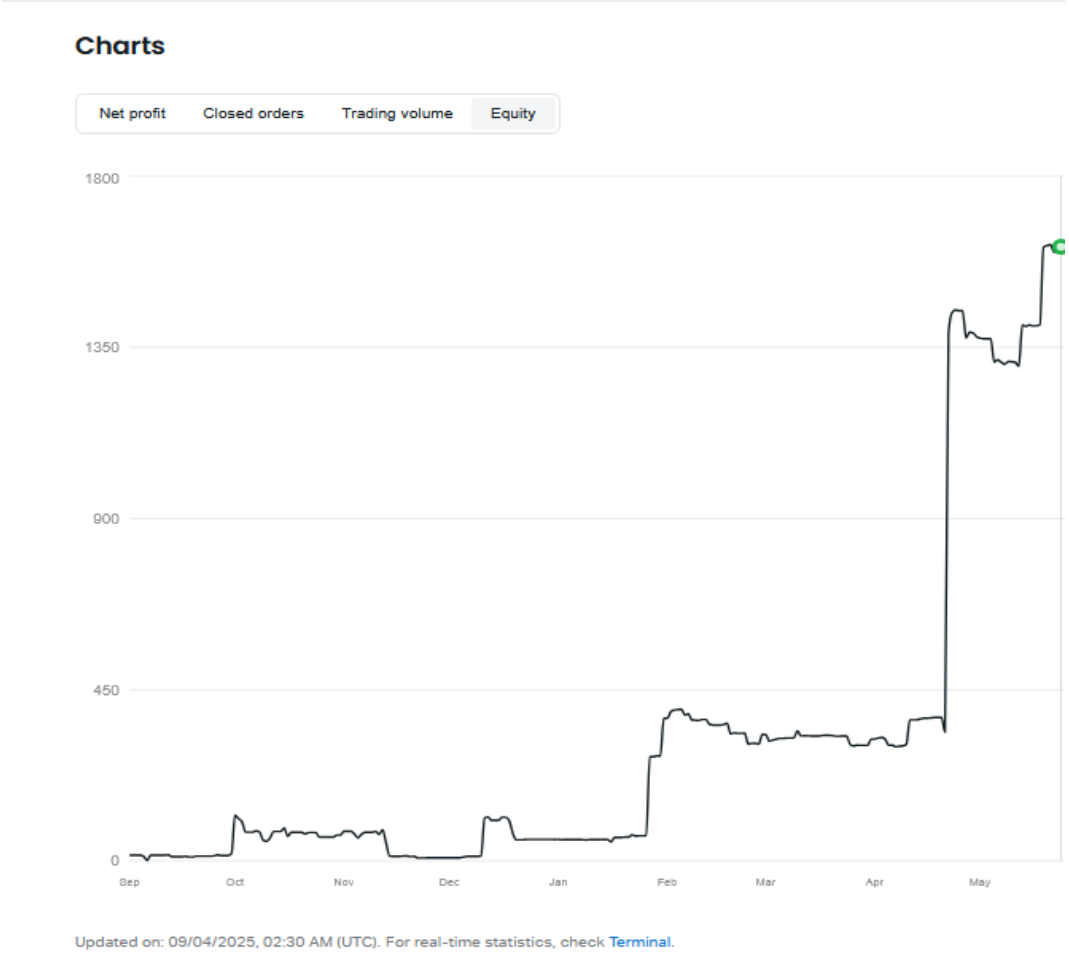
This supplementary file provides additional figures referenced in the main text, including the equity curve that illustrates drawdown management, scaling, and volatility control.



Caption – Supplementary Figure

1. Equity Curve showing controlled drawdowns and scaling performance over the test period.

Supplementary Note –

- ❖ Trade log snapshots available upon request.
- ❖ Stress-test scenarios included in methodology.
- ❖ Equity curve validated through live market testing.