FLASHPOINT

COMPLETE MEMBER GUIDE - 50K & 150K FUNDED STRATEGIES

Updated for the current RawStocks FLASHPOINT architecture, including the separate 50K and 150K funded-account configurations, TradingView order-fill alerts, TradersPost automation, contract-roll maintenance, and operating safeguards.

IMPORTANT VERSION NOTE

This replaces the older v15-only guide. FLASHPOINT is the strategy name. The current guide separates the 50K and 150K implementations because their validated filters, calendar rules and account-risk assumptions are not identical.

1. What FLASHPOINT Actually Does

Signal layer. FLASHPOINT is an MNQ strategy built around the first qualifying 3-minute candle close that crosses or clears the 3-minute EMA. The 15-minute EMA supplies higher-timeframe trend alignment. The core signal is a **3-minute EMA cross/clear**; it should not be described as a 9 EMA cross.

Visual layer. ICT-style killzones, session boxes, liquidity pivots and the additional multi-timeframe EMA plots provide chart context. They are not automatically entry conditions unless a specific strategy version explicitly says otherwise.

Stops. Initial risk is anchored to the most recent confirmed 3-minute swing high or swing low using three left bars and three right bars. This means the stop reference is confirmed rather than simply using the latest local extreme.

Trade management. Both funded versions use two MNQ contracts in their full-size state. One contract scales at +1R and the remaining contract is managed as the runner. The adopted runner target is +4R.

Execution model. Entries are evaluated on candle close. Historical stop-loss and take-profit orders are price orders and can be filled when the bar's OHLC range reaches them, so exits can behave more like intrabar wick touches than entry signals do.

FORCED FLAT
FLASHPOINT closes open positions at 3:54 PM using the strategy's GMT-4 force-close logic. This is part of the operating model, not a discretionary suggestion.

2. FLASHPOINT 50K Funded Strategy

The 50K build was optimized around the smaller funded-account loss allowance. The strongest current performance configuration focuses on preserving the validated entry edge rather than adding more governors or broad filters that repeatedly reduced profit without improving maximum drawdown.

50K setting	Current best-tested configuration	Purpose
Core signal	First qualifying 3-minute EMA cross / clear	Primary directional trigger
15-minute alignment	ON	Requires trend agreement
EMA buffer	ON - ATR(14), 0.30x	Rejects marginal EMA clears
EMA congestion	ON - 20 bars / max 3 crosses	Rejects repeated EMA whipsaw
EMA expansion	ON - minimum 0.10 ATR; widening OFF	Requires meaningful 3m/15m EMA separation
Swing confirmation	3 left / 3 right	Confirmed swing stop reference
Position	2 MNQ full size	1 scale + 1 runner
Scale / runner	+1R / +4R	Asymmetric payoff structure
Position-size governor	OFF for best-performance baseline	Optional protection layer; not part of benchmark performance
Force close	15:54 GMT-4	No overnight carry through force-close

The 50K optimization work showed an important pattern: simply reducing the number of trades did not reliably reduce drawdown. Several filters removed profitable recovery trades and produced worse equity paths. The 20-bar / 3-cross congestion filter and 0.10 ATR EMA-expansion requirement were the cleanest improvements retained.

2A. 50K Calendar & Session Controls

Control	50K best-tested setting
Day filter	Sunday ON, Monday ON, Tuesday ON, Wednesday OFF, Thursday ON, Friday ON, Saturday OFF
Manual blocked window	02:00-03:00
Manual blocked window	06:00-08:00
Manual blocked window	08:00-09:00
Manual blocked window	09:00-11:00
Manual blocked window	16:00-17:00
Manual blocked window	20:00-21:00
Specific block	Sunday 18:00-18:59
Specific block	Monday 11:00-11:59
Specific block	Tuesday 03:00-03:59
Specific block	Tuesday 19:00-19:59
Specific block	Tuesday 21:00-21:59
Specific block	Thursday 12:00-12:59
Month filter used in best testing	May OFF; September OFF; other months enabled

SUNDAY NOTE

Sunday remains enabled as a day in the current best configuration, while the Sunday 18:00 reopen hour is specifically blocked. A net-negative aggregate Sunday does not by itself prove that removing the entire day improves the full equity path; whole-Sunday removal should be judged by the resulting five-year profit and drawdown, not by Sunday PnL alone.

3. FLASHPOINT 150K Funded Strategy

The 150K version is a separate validated configuration rather than a simple larger-size copy of the 50K model. Its current benchmark is the restored five-year build used for the 150K prop-firm analysis.

150K setting	Current benchmark configuration	Purpose
Core signal	First qualifying 3-minute EMA cross / clear	Primary directional trigger
15-minute alignment	ON	Higher-timeframe directional agreement
EMA buffer	ON - ATR(14), 0.30x	Rejects marginal crosses
EMA quality	ON - Acceleration Only; lookback 1; min 0.03 ATR	Requires improving EMA structure
Daily ADX regime	ON - Daily; length 14; minimum 20	Non-directional trend-strength gate
Swing confirmation	3 left / 3 right	Confirmed swing stop reference
Position	2 MNQ	1 scale + 1 runner
Scale target	+1R	Locks first-contract profit
Runner target	+4R	Extended payoff target
Runner staged lock	+2R -> stop +1R; +3R -> stop +2R	Protects runner after extension
Loss cooldown	3 losses / 60 minutes	Temporary pause after clustered losses
Position-size governor	OFF by default	Optional; excluded from benchmark results
Force close	15:54 GMT-4	Hard daily flat

3A. 150K Calendar & Session Controls

Control	150K benchmark setting
Days enabled	Sunday, Monday, Wednesday, Thursday, Friday
Days disabled	Tuesday, Saturday
Months enabled	January, February, March, June, July, October, November, December
Months disabled	April, May, August, September
Blocked time	02:00-03:00
Blocked time	06:00-08:00
Blocked time	09:00-11:00
Blocked time	16:00-17:00
Blocked time	19:30-21:00

The 150K benchmark produced approximately $71.2K in five-year net profit with a closed-trade maximum drawdown of about $6.66K. The position-size governor is intentionally not part of that default performance configuration because testing showed that once reduced sizing engaged, recovery could be materially impaired.

150K RISK CONTEXT

The 150K account analysis uses a roughly $6,000 fresh-account loss allowance as the key survival constraint. Historical maximum drawdown slightly exceeded that amount, which is why launch timing and early buffer development remain important even with the larger account.

4. 50K vs. 150K - What Is Actually Different?

Feature	50K	150K
Core 3-minute EMA signal	Same	Same
15-minute trend alignment	ON	ON
ATR EMA buffer	0.30 ATR	0.30 ATR
Congestion filter	20 bars / max 3 crosses	Not the defining 150K benchmark filter
EMA expansion	0.10 ATR minimum	Uses EMA acceleration quality instead
ADX regime	Not part of current 50K best baseline	Daily ADX 14 / 20 ON
Calendar	Wed/Sat off; May/Sep off in best test	Tue/Sat off; Apr/May/Aug/Sep off
Runner	+4R after +1R scale	+4R with staged +1R/+2R stop locks
Loss cooldown	Not a core retained component	3 losses / 60 min
Governor	OFF benchmark	OFF benchmark
Primary account concern	Build cushion above small MLL	Build cushion around larger ~$6K allowance

DO NOT MIX PRESETS

Treat the 50K and 150K configurations as separate strategy presets. Copying one account's calendar or regime filters into the other changes the validated strategy and invalidates the corresponding benchmark results.

5. TradingView Setup

Apply FLASHPOINT to the intended MNQ chart and verify every Trading Logic input before enabling automation. Saved TradingView inputs can persist values that differ from coded defaults, so a script update alone does not guarantee that the chart is running the intended preset.

Check	Required action
Chart symbol	Use the intended MNQ contract; explicit front-month contracts reduce rollover ambiguity.
Timeframe	Run the strategy on its intended 3-minute operating chart.
Backtest dates	Keep the live date range open-ended. The strategy's date gate can block live entries.
Account preset	Confirm whether this chart is the 50K or 150K configuration before changing filters.
TradersPost custom alerts	Leave Enable TradersPost Alerts OFF when using the recommended order-fill alert method.
Duplicate alerts	Only one live webhook alert should point to the active TradersPost strategy.
Governor	Leave OFF for the current benchmark configurations unless intentionally testing/using protection sizing.

6. TradersPost + TradingView Order-Fill Alert

The recommended automation path remains TradingView's native **Order fills only** alert. This reads the strategy's simulated order fills directly rather than relying on the optional custom alert() JSON path.

Setup: create/connect the funded broker account in TradersPost, create a Futures strategy, subscribe the broker connection to it, copy the strategy webhook URL, then create one TradingView alert on FLASHPOINT using **Order fills only**.

Use the following TradingView alert message:

```
{
"ticker": "{{ticker}}",
"action": "{{strategy.order.action}}",
"sentiment": "{{strategy.market_position}}",
"quantity": "{{strategy.order.contracts}}",
"price": "{{close}}",
"time": "{{timenow}}",
"interval": "{{interval}}"
}
```

SAFETY RULE

Do not run a second alert pointed at the same live webhook. If the order-fill method is active, keep the script's optional TradersPost alert() system OFF to avoid duplicate messages.

7. Contract Rollover Maintenance

MNQ rolls quarterly. A rollover can change the chart symbol and reload strategy state, so the live automation should be checked every March, June, September and December.

Rollover task	What to do
Switch contract	Move the chart to the correct new front-month MNQ contract.
Verify TradingView alert	Confirm the alert still belongs to the correct chart/strategy and remains active.
Verify ticker routing	Confirm the symbol TradersPost receives maps to the intended front-month contract.
Governor offset - only if governor is used	Update Realized PnL Offset with the account's banked realized PnL so governor state does not restart from ze
Test route	Use paper/test routing when practical before trusting the new contract live.

Because the current 50K and 150K benchmark configurations use the governor OFF, the realized-PnL offset is not required for benchmark operation. It becomes relevant only if the optional governor is intentionally enabled.

8. Backtesting vs. Live Behavior

Behavior	What to expect
Entry timing	Entry conditions evaluate on closed bars because calc_on_every_tick is false.
Order processing	process_orders_on_close is enabled for strategy order processing.
Stops / targets	Historical strategy.exit orders can be filled from bar OHLC when their prices are reached.
Tick sequence	Historical 3-minute bars do not reveal the exact order of every intrabar tick.
Drawdown	Closed-trade / realized drawdown can understate temporary intratrade equity drawdown.
Settings changes	Changing filters, months, hours, EMA values, ADX or management rules creates a different backtest.

WHY THIS MATTERS

FLASHPOINT entries are candle-close signals, but stop-loss and take-profit behavior is not equivalent to waiting for a candle close. A wick reaching a resting exit price can count as a historical fill. This is why the strategy is closer to intrabar execution on exits than on entries.

9. Known Issues & Troubleshooting

Symptom	Check first
No trades	Verify date range, allowed day/month, blocked-hour windows, and the correct account preset.
Alert fired but chart logic looks different	Recreate alerts after script updates. TradingView alerts can continue running an older saved script instance.
Duplicate live orders	Check for multiple TradingView alerts or custom alert() calls enabled alongside order fills.
Wrong contract at rollover	Verify explicit front-month symbol and TradersPost mapping.
Governor stuck at 1 contract	If governor is intentionally ON, verify realized-PnL offset and unlock/MLL state after reload.
Performance does not match benchmark	Compare every saved input - especially calendar filters, blocked sessions, regime filters and runner managemen

A key operational lesson from prior testing is that TradingView alerts created before a script update can continue to use the older compiled strategy state. When a material strategy update is deployed, recreate the live order-fill alert.

10. Quick Reference - 50K

Item	50K benchmark
Core	3-minute EMA cross/clear + 15-minute alignment
Buffer	ATR(14) x 0.30
Congestion	20 bars / maximum 3 crosses
EMA expansion	0.10 ATR minimum; widening OFF
Position	2 MNQ -> 1 at +1R -> 1 runner at +4R
Days	Sun/Mon/Tue/Thu/Fri ON; Wed/Sat OFF
Months	May/Sep OFF in best-tested configuration
Specific time blocks	Sun 18; Mon 11; Tue 03/19/21; Thu 12, plus manual blocked sessions
Governor	OFF benchmark
Force close	15:54 GMT-4
Automation	TradingView Order fills only -> TradersPost

Quick Reference - 150K

Item	150K benchmark
Core	3-minute EMA cross/clear + 15-minute alignment
Buffer	ATR(14) x 0.30
EMA quality	Acceleration Only; lookback 1; minimum 0.03 ATR
ADX	Daily, length 14, minimum 20
Position	2 MNQ; 1 at +1R; runner +4R
Runner locks	+2R -> stop +1R; +3R -> stop +2R
Cooldown	3 losses / 60 minutes
Days	Sun/Mon/Wed/Thu/Fri ON; Tue/Sat OFF
Months	Apr/May/Aug/Sep OFF
Governor	OFF benchmark
Force close	15:54 GMT-4
Automation	TradingView Order fills only -> TradersPost

11. Glossary & Final Operating Notes

Term	Meaning
R / R-multiple	Profit or loss expressed relative to the trade's initial entry-to-stop risk.
Scale-out	Closing part of the position at an earlier target while leaving a runner open.
Runner	The remaining contract targeting the extended +4R objective.
EMA congestion	Repeated price/3-minute-EMA crossing within a recent window; used by the 50K build to identify chop.
EMA expansion	Distance between the 3-minute and 15-minute EMAs normalized by 3-minute ATR.
EMA acceleration	Change in EMA movement/quality used by the 150K benchmark's regime logic.
ADX	Average Directional Index; used by the 150K benchmark as a non-directional trend-strength filter.
MLL	Maximum Loss Limit used by a prop firm to determine account failure.
Order fill	TradingView Strategy Tester's simulated broker fill; the recommended webhook trigger.
Front-month contract	The currently active/liquid MNQ futures contract used for live routing.

This guide documents the current RawStocks FLASHPOINT operating configurations as of August 27, 2026. The 50K and 150K presets are intentionally separate. Any change to filters, calendar rules, sizing, stop logic or runner management creates a different strategy and should be independently backtested before live use.

RAWSTOCKS FLASHPOINT

Use the correct preset. Verify the chart. Recreate alerts after material updates. Confirm the contract at rollover. Preserve the validated strategy rather than changing settings reactively.