



TRACKER USER GUIDE

Installation, configuration, and execution-chart reference

SYSTEM-SPECIFIC SOFTWARE

These trackers are designed exclusively for their corresponding The Algo Trader systems. They are not standalone indicators and are not intended for use with unrelated workspaces, strategies, or chart configurations.

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The Algo Trader, LLC

01 How the Trackers Work

One screen for context. One execution chart for decisions.

Each tracker reads selected information from a reference chart or higher-time-frame chart and displays that information directly on the designated execution chart. This reduces the need to jump from chart to chart while preparing and managing an execution.

THE MOST IMPORTANT CONFIGURATION RULE

Tracker inputs must match the settings on the source indicators and reference charts. Changing a value in a tracker properties window does not change the underlying indicator. If you change a source-chart setting, update the corresponding tracker setting separately.

What the tracker does

- Brings selected higher-time-frame bias, volatility, momentum, or status readings onto the execution chart.
- Helps you maintain focus on the chart where the trade is actually executed.
- Reports context; it does not replace your responsibility to confirm price action and execute in the direction the market is moving.

Before making changes

- Use the system's supplied workspace and preset tracker values as the starting configuration.
- If you tune an indicator on a source chart, note the new value and copy it into the matching tracker input.
- Confirm that the tracker is installed only on the time frame and workspace specified in this guide.
- Spend several sessions observing how tracker readings relate to the source charts before relying on the streamlined display.

Quick placement reference

TRACKER	SYSTEM / MARKET	INSTALL ON	PRIMARY REFERENCE
Asian Session	Asian Session system	1-minute execution chart	15-minute + 2-minute charts
Opening Bell	NQ, MNQ, ES, or Gold	1-minute execution chart	2-minute CYMO
Elephant Hunter	Elephant Hunter only	2-minute execution chart	1-minute CYMO
Cycle Hunter	Cycle Hunter only	NQ 5-minute scalp + NQ 1-minute scalp charts	Two 15-minute PredictMO profiles
Whale Hunter	Whale Hunter only	1-minute Whale Extended chart	Selected 15-minute source + 4/5-minute context

02 Asian Session Tracker

For the Asian Session system only

Install on	1-minute execution chart only
Reads from	15-minute CYMO and volatility; 2-minute CYMO
Do not use on	Any other chart, time frame, workspace, or trading system

RECOMMENDED ASIAN SESSION CYMO BALANCE

Start with 15-minute CYMO at 9 and 2-minute CYMO at 12. This combination keeps the 15-minute reading responsive while maintaining greater stability on the 2-minute chart. Approved settings are 9 or 11 on the 15-minute CYMO and 9 or 12 on the 2-minute CYMO.

Required configuration

TRACKER SETTING	REQUIRED CONFIGURATION
15-minute CYMO length	Use 9 or 11. The recommended starting value is 9. It must exactly match the CYMO length used on the 15-minute chart.
15-minute CYMO display	Use the display toggle to show or hide the 15-minute CYMO reading.
15-minute volatility settings	Preset to match the 15-minute volatility indicator. If those source settings are changed, update the tracker inputs to the same values.
15-minute volatility display	Use the display toggle to show or hide the 15-minute volatility reading.
2-minute CYMO length	Use 9 or 12. The recommended starting value is 12. It must exactly match the CYMO length used on the 2-minute chart.

Visual controls

- Signal font size: 14 is the typical starting value; increase or decrease it for readability.
- Display position: choose the upper-left area or select the option for the upper-right area.
- Line spacing: adjust spacing between text lines in pixels.
- Vertical display offset: enter a value to move the display vertically. Values from approximately 15 to 200 provide a practical adjustment range.

CHECK AFTER ANY TUNING

The 15-minute and 2-minute CYMO lengths, along with the 15-minute volatility settings, must remain synchronized with their source charts.

03 Opening Bell Tracker

For regular-session Opening Bell workspaces

Supported markets	NQ, MNQ, ES, and Gold futures
Install on	1-minute execution chart only
Reads from	The corresponding 2-minute CYMO chart

Required configuration

The primary setting to verify is the 2-minute CYMO length. Enter the exact CYMO length used on the 2-minute chart for that workspace. For example, if the 2-minute CYMO length is 12, set the tracker's 2-minute CYMO length to 12.

TRACKER SETTING	REQUIRED CONFIGURATION
2-minute CYMO length	Must exactly match the CYMO length on the 2-minute reference chart for the selected NQ, MNQ, ES, or Gold workspace.
Visual controls	Signal font size, upper-left or upper-right placement, line spacing in pixels, and vertical display offset.

Setup checklist

- Confirm that you are using a regular-session Opening Bell workspace.
- Apply the tracker to the one-minute execution chart only.
- Open the two-minute CYMO settings and note the active length.
- Enter that same value in the tracker properties window.
- Adjust visual placement only after the tracker values are confirmed.

MARKET-BY-MARKET CONSISTENCY

Do not assume every workspace uses the same 2-minute CYMO value. Verify the setting on the specific NQ, MNQ, ES, or Gold workspace you are using.

04 Elephant Hunter Tracker

Install on	2-minute execution chart only
Reads from	The Elephant Hunter 1-minute CYMO reference chart
Preset values	CYMO length and upper/lower thresholds

Required configuration

Verify that the tracker's CYMO length matches the CYMO length on the one-minute reference chart. The supplied value is already preset. The upper and lower thresholds are also preset and normally require no adjustment. The tracker reads the one-minute chart and displays the result on the two-minute execution chart, so install it on the two-minute chart - not the one-minute source chart. The standard signal font size, display-position, line-spacing, and vertical-offset controls are also available.

05 Cycle Hunter Tracker

Dual execution-chart setup with PredictMO profile selection

Install on	NQ 5-minute scalping execution chart and NQ 1-minute scalp chart
15-minute profiles	15M/5M PredictMO for the 5-minute chart; 15M/1M PredictMO for the 1-minute chart
Additional context	CYMO, ScalpMO, exhaustion status, and volatility readings

PredictMO profile mapping

TRACKER SETTING	REQUIRED CONFIGURATION
15M/5M PredictMO	Use for the NQ 5-minute scalper execution window. The preset values mirror the corresponding 15-minute PredictMO chart.
15M/1M PredictMO	Use for the NQ 1-minute scalp chart. The preset values mirror the corresponding 15-minute PredictMO chart.
Profile: use 15M/1M reading	When the tracker is installed on the 1-minute chart, enable this option so the display uses the 15-minute profile intended for the 1-minute chart.

One-minute CYMO and ScalpMO settings

- CYMO length: when the tracker is used on the 1-minute Cycle Hunter chart, the value must match the active one-minute CYMO setting.
- Show ScalpMO status: enable this option to display whether ScalpMO is at an exhaustion level.
- Exhaustion warning: an exhaustion reading warns that price may revert; treat it as context, not an automatic entry or exit.
- ScalpMO parameters: wavelength, acceleration length, and exhaustion thresholds must match the actual ScalpMO indicator settings.

Volatility and display options

- Verify the one-minute volatility thresholds against the source configuration.
- Use the five-minute display toggle when the five-minute reading is needed, particularly on the five-minute execution chart.
- Use the standard font-size, position, line-spacing, and vertical-offset controls to place the tracker without covering price action.

PROFILE SELECTION MATTERS

The two 15-minute PredictMO profiles serve different execution charts. On the 1-minute chart, enable the 15M/1M profile option. On the 5-minute execution chart, use the 15M/5M configuration.

06 Whale Hunter Tracker

Multi-source context for the 1-minute Whale Extended chart

Install on	1-minute Whale Extended chart only
15-minute source	Regular 15-minute candles or 15-minute Heiken Ashi candles
Additional readings	15-minute volatility, MOBY, 4-minute CYMO, and 5-minute CYMO

Step 1 - Select the 15-minute data source

IF YOU WANT TO READ...	USE 15-MINUTE HEIKEN ASHI	TRADING HOURS TO SELECT
15-minute Heiken Ashi candles	Checked	Heiken Ashi 15-minute Trading Hours: select the regular CYMO session, 9:30 a.m.-4:15 p.m. Eastern Time.
Regular 15-minute candles	Unchecked	Regular 15-minute Trading Hours: select the custom session named exactly Opening Bell.

EXACT SESSION NAME REQUIRED

For regular 15-minute candles, the custom trading-hours template must be labeled Opening Bell. If it is saved under another name, the tracker will not recognize it.

Step 2 - Match the 15-minute inputs

TRACKER SETTING	REQUIRED CONFIGURATION
Regular 15-minute CYMO length	Must match CYMO on the regular 15-minute chart.
Heiken Ashi 15-minute CYMO length	Must match CYMO on the 15-minute Heiken Ashi chart.
15-minute volatility thresholds	Preset values apply to both 15-minute volatility filters. If either source configuration is changed, keep the tracker values synchronized.

07 Whale Hunter Readings

MOBY, volatility, and multi-time-frame CYMO status

MOBY display and the eight-bar rule

Enable the MOBY display to show whether MOBY is bullish or bearish and how many bars have elapsed since the move began. Keep the eight-bar rule in mind when evaluating how mature the move has become.

TRACKER SETTING	REQUIRED CONFIGURATION
Show MOBY	Toggle the on-chart MOBY status display on or off.
MOBY length	Must match the MOBY indicator length.
MOBY smoothing	Must match the MOBY indicator smoothing setting.
MOBY boost	Must match the MOBY indicator boost setting.

TRACKER SETTINGS DO NOT RETUNE MOBY

Changing MOBY values inside the Whale Hunter Tracker does not change MOBY itself. Update the MOBY indicator and tracker separately, then confirm that both configurations match.

Volatility and 4-minute / 5-minute CYMO readings

- Volatility display: toggle the volatility reading on or off in the upper-right display area.
- 4-minute CYMO: the tracker value must match CYMO on the 4-minute chart.
- 5-minute CYMO: the tracker value must match CYMO on the 5-minute chart.
- Bar count: when enabled, the readings report the state and the number of bars elapsed after crossing the point of maximum energy.

Whale Hunter final verification

- Tracker is installed on the 1-minute Whale Extended chart only.
- The intended 15-minute data source is selected.
- The correct trading-hours template is selected for that source.
- Both 15-minute CYMO values and the shared volatility thresholds match their source charts.
- MOBY length, smoothing, and boost match the MOBY indicator.
- The 4-minute and 5-minute CYMO inputs match their respective charts.

08 Final Setup Checklist

Use this check whenever a tracker is added or a workspace is retuned

#	CHECK	CONFIRMATION
1	Correct system	The tracker belongs to the system and workspace currently open.
2	Correct chart	The tracker is installed only on the execution chart specified in this guide.
3	Matching inputs	Every CYMO, PredictMO, ScalpMO, MOBY, volatility, and threshold value matches its source indicator.
4	Correct profile	The appropriate PredictMO profile or 15-minute data source has been selected.
5	Correct session	The required trading-hours template is selected and, where required, named exactly Opening Bell.
6	Readable display	Font size, location, line spacing, and vertical offset do not obstruct price action.
7	Observed behavior	The tracker has been compared with its source charts so the user understands how the readings flow.

EXECUTION REMAINS YOUR RESPONSIBILITY

A tracker provides higher-time-frame context on the execution chart. It does not generate a complete trade decision. Confirm price action and use the execution window to act in the direction the market is actually moving.

Compatibility and proprietary-use notice

The Asian Session Tracker, Opening Bell Tracker, Elephant Hunter Tracker, Cycle Hunter Tracker, and Whale Hunter Tracker are proprietary components created for The Algo Trader systems. They are designed to operate only within the corresponding supplied systems and configurations. They will not function as intended with unrelated systems, workspaces, or third-party configurations.

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Futures trading involves substantial risk and is not suitable for every trader. Tracker readings are informational and do not guarantee results.