

MMM SUITE - NEW USER PDF GUIDE

MMM Growth Momentum Dashboard v6

The growth pillar. Built to show whether growth is strong or weak, and whether it is improving or deteriorating now.

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|-----------------------|---|
| Canonical host | SPY 1W |
| Default logic | Month-End held, T+1 implementable, anchored sampling |
| Package | Included in \$199 Momentum Dashboards bundle and \$299 Full Suite |
| Status | Authoritative customer README Updated May 2026 |

Quick answer

Use the Growth dashboard to answer two questions: is growth broadly healthy, and is it getting better or worse now? The held composite is the slower anchor. The live impulse is the faster change layer. The nowcast is the blended headline score.

What this guide is for

- Help a new user understand what this indicator does, what it does not do, and where it sits inside the wider MMM stack.
- Explain the outputs in plain English, show the default workflow, and answer the practical questions that usually come up first.
- Keep the focus on implementation discipline: confirmed data, canonical host charts, T+1 logic and the difference between diagnosis, regime classification and allocation evidence.

What it measures

Main outputs

- Growth Composite (ME held): the slower structural growth backdrop.
- Growth Impulse z (LIVE): the faster momentum or direction-of-travel layer.
- Growth Nowcast (0-100): the headline growth score for the growth pillar.
- Top Impulse Drivers: the largest weighted contributors to the live move.
- Regime row: the production headline state for the growth pillar.

Where it sits in the MMM stack

- One of the three base momentum dashboards.
- Feeds GROW_NOWCAST_SOURCE into the Nowcast Model and Grand Composite.
- Feeds GROW_ME_COMPOSITE_Z_SOURCE and GROW_IMPULSE_Z_SOURCE into higher-level suite tools.
- Best used as a pillar diagnosis tool, not as a full allocation model on its own.

How to read it in plain English

- Composite above zero means growth is stronger than normal; below zero means weaker than normal.
- Impulse above zero means growth momentum is improving; below zero means it is fading.
- Nowcast above 50 means the growth pillar is net-positive; below 50 means net-negative.
- If composite is healthy but impulse rolls over, the backdrop may still be constructive while momentum is weakening.

Recommended workflow

How a new user should actually use it

- Apply to SPY 1W.
- Start with the Growth Nowcast and ask whether growth is above or below neutral.
- Then check impulse to see whether growth is improving or deteriorating versus the slower backdrop.
- Use Growth with Inflation and Liquidity inside the Nowcast Model before making regime or allocation decisions.

Common mistakes to avoid

- Do not treat the live impulse as a replacement for the slower backdrop.
- Do not overreact to one noisy weekly move when your framework is Month-End held and T+1.
- Do not read the growth pillar in isolation when MMM is designed around cross-pillar interaction.

Wiring and companion tools

Hidden source plots / inputs

- GROW_ME_COMPOSITE_Z_SOURCE - held growth composite input.
- GROW_IMPULSE_Z_SOURCE - live growth impulse input.
- GROW_NOWCAST_SOURCE - growth nowcast input for the Nowcast Model and Grand Composite.

Best companion indicators

- Inflation and Liquidity dashboards for the full three-pillar macro view.
- MMM Nowcast Model for the final structural regime classification.
- MMM Grand Composite for a single top-down macro anchor, impulse and nowcast blend.
- Regime Returns Matrix for historical asset response after completed regimes.

New-user checklist

- Use SPY 1W while learning the tool.
- Understand composite, impulse and nowcast before using it live.
- Keep the canonical MMM conventions: Month-End held, T+1 implementable, anchored sampling.
- Do not change many settings at once; learn the default behaviour first.

FAQ

| Question | Answer |
|---|--|
| What is the single best number to watch? | For a new user, the easiest number is Growth Nowcast. Composite and impulse explain why it sits where it does. |
| What is the difference between composite and impulse? | Composite is the slower structural backdrop. Impulse is the faster live change layer. The key distinction is backdrop versus transition. |
| Why is the composite month-end held? | To stop the structural layer from whipsawing every week. The live impulse already provides the faster response layer. |
| Can I use this on its own? | Yes for diagnosis, but it is strongest as one pillar inside the full MMM stack. |
| Does above 50 guarantee growth assets work? | No. It means the growth pillar is net-positive. Asset selection happens later through matrices and your own risk process. |

Support and practical notes

- \$199 Momentum Dashboards bundle = Growth, Inflation and Liquidity. \$49 Signals = Crypto Risk Score x Excess Liquidity standalone. \$299 Full Suite = Momentum Dashboards + Nowcast Model + Grand Composite + Regime Returns Matrix + Signals.
- One-time purchase. Lifetime updates. TradingView invite-only access is granted manually after verification, usually within 24 hours and often sooner. Refunds are available within 14 days if the product is not right for you. Educational tool only; not financial advice.
- Support contact: support@macromarketmodel.com