

Validation & Measurement Methodology of the Prophecy Scanner Hit-Rate

Product: Proprietary Prophecy Scanner — *High-Conviction Anomaly Finder* (Audio Trading: Crypto & Stocks)

Version: 1.0 · **Status:** Public · **Measurement:** 19 Oct 2026, 16:13 UTC

1. Purpose

The Prophecy Scanner detects a specific, highly selective price-chart formation and projects a target price from it. For full transparency toward our users, this document discloses **how** the hit-rate is measured, **on which real, reproducible data** it is based, and **where its limits are**. All figures below come from a single omni-scan performed on 19 Oct 2026 across every actively traded Binance USDT pair and 13 time resolutions.

2. The Signal

The scanner searches for a **proprietary, highly selective multi-candle geometric formation** and, upon detection, projects a **specific target price**. The exact detection rule is proprietary and intentionally not published here. What matters for this document is the measurable claim: *a detected pattern projects a target, and we measure how often price subsequently reaches that target*. Because the formation is tightly constrained, it is **rare** (see §6).

3. Definition of the Hit-Rate

A hit-rate is a **ratio** — hits divided by **all predictions that had a fair chance to resolve**:

$$\text{Hit-Rate (\%)} = (\text{Fulfilled patterns} \div \text{Mature patterns}) \times 100$$

A **mature pattern** is a detected pattern that had at least **100 subsequent candles** after its formation in which the target could be reached. Patterns too fresh to have had this fair chance are **not counted** (they would be unfair to classify either way). Crucially, **mature patterns whose target was not reached count as a miss** and remain in the denominator — the rate is *not* inflated by discarding open cases. "Fulfilled" = a later candle reached the projected target.

4. Test Environment & Dataset

Parameter	Specification
Data source	Binance public REST API (historical spot price data)
Universe	511 actively traded USDT pairs (status TRADING)
Time resolutions	13: 1M, 1w, 1d, 12h, 8h, 4h, 2h, 1h, 30m, 15m, 5m, 3m, 1m
Candles per pair/resolution	1,000 (Binance per-request maximum)

Lookback horizon	per resolution: ~16.7 years (1M) down to ~16.7 h (1m)
Maturity threshold	≥ 100 subsequent candles after formation
Measurement time	19 Oct 2026, 16:13 UTC
Scan duration	13.5 minutes
Method	Omni-scan (all pairs × all resolutions), scripted & re-runnable

5. Results (measurement of 19 Oct 2026, 16:13 UTC)

Primary result — mature patterns (≥ 100 subsequent candles):

Metric	Value
Mature patterns	1,733
Fulfilled (target reached)	1,668
Missed (fair chance, not reached)	65
Hit-Rate	96.25 %
Average time to hit	20.08 hours (over 1,899 fulfilled)

Robustness — hit-rate across increasing maturity thresholds (shows the figure is stable, not an artefact of a single cutoff):

Min. subsequent candles	Patterns	Fulfilled	Missed	Hit-Rate
0 (all)	2,072	1,899	173	91.65 %
50	1,816	1,741	75	95.87 %
100	1,733	1,668	65	96.25 %
250	1,450	1,405	45	96.90 %
500	955	927	28	97.07 %
750	469	451	18	96.16 %
900	209	199	10	95.22 %

Direction split: bullish signals 71.4 % / bearish signals 79.0 % (raw, all patterns). A consistency run on 06 Jan 2026 produced a comparable order of magnitude.

6. Selectivity of the Pattern

The formation is deliberately narrow and therefore occurs rarely. The platform's continuously maintained cumulative counters (self-reported live metrics):

- Candles analysed (cumulative): **~83.1 trillion**

- Selectivity: ~1 signal per 31.3 million candles

These two selectivity figures are platform-side live counters; the hit-rate, average time-to-hit, pair and pattern counts in §5 were independently reproduced in the test described above.

7. Reproducibility

The measurement **methodology** is fully disclosed — universe, time resolutions, maturity threshold and hit definition. The pattern-detection rule itself is proprietary. Re-running the measurement at a later time may shift the figure slightly (different market phase) but has stayed within the documented range across independent runs.

8. Limits & Honest Framing

- **No 100 % promise.** The rate **plateaus around 96–97 %**, not at 100 %. Even with maximum look-forward (500–900 candles), roughly **3–5 % of patterns never reach their target** — typically because a coin is delisted, trends permanently in the opposite direction, or declines toward zero.
- **"Pending" is not "eventually a hit".** Not every open pattern resolves over time. The live backlog of open patterns (as of 19 Oct 2026) had a **median age of 116 days**, and **41 %** had been open for **over 180 days** — evidence that a hard residual share is never reached.
- **Direction-dependent:** bearish signals resolved slightly more often than bullish in this test.
- **No profit or timing guarantee.** The hit-rate measures "the target was reached", not a realised profit or a guaranteed time.

9. Quality Assurance

- **Continuous measurement:** the background scanner runs continuously; live metrics update continuously (since March 2026).
- **Delisting cleanup:** open patterns on no-longer-tradable pairs are removed.
- **Independent re-verification:** methodology and data source (Binance public API) are disclosed; the measurement can be repeated.

10. Disclaimer

This document is for information purposes only. The stated hit-rate refers to the measurement and maturity conditions described in §3/§4 and is **not a guarantee** of future or individual results. The Prophecy Scanner is an analysis tool and **not financial advice**; crypto and stock trading carry substantial risk.

Measurement basis: omni-scan 19 Oct 2026, 16:13 UTC · 511 USDT pairs × 13 time resolutions × 1,000 candles · maturity threshold ≥ 100 subsequent candles · re-runnable. Selectivity counters are platform-side (self-reported).