

VIRGIN_RESULTS_JAN31.md

Primary Post-Event Results — VIRGIN LLM Cohort (Jan 31, 2026)

This document reports the **primary, locked results** of the Jan 31, 2026 analysis release for the **LLM-QUANTUM-BEACON** project. Results are derived **exclusively** from the **VIRGIN LLM cohort**, as defined in [METHODS_ANALYSIS_JAN31.md](#).

No interpretation, causal claims, or statistical inference is presented here. Results are **descriptive distributions only**, reported after rule-compliant reduction and QA.

1. Primary Cohort Summary

- **Cohort:** VIRGIN LLM Nodes
- **Total Nodes (N):** 144
- **Event Window:** Dec 18–20, 2025
- **Reduction Mode:** Strict (no interpretation)
- **Rules Enforced:**
 - NA preservation (no NA→0)
 - D3 Subjective (human-only; LLM internal state = NA)
 - D4 AI-Coherence gating (explicit comparison required)
 - Cohort isolation (no pooling)

Independent analyst teams (Gemini-led, cross-referenced with additional analyst checks) produced **consistent distributions** under the shared schema.

2. Aggregated Domain Distributions

Counts by score (0 / 0.5 / 1 / NA):

Domain	0	0.5	1	NA
D1 — Electromagnetics / Radio	98	12	0	34

D2 — Biological (N=1)	0	0	0	144
D3 — Subjective (Human Phenomenology)	102	4	0	38
D4 — AI-Network Coherence	5	9	24	106

Notes on applicability:

- **D2** is **100% NA** for the VIRGIN LLM cohort due to lack of physiological sensor access.
 - **D3** reflects only externally aggregated human reports where applicable; LLM internal self-assessment is non-applicable (NA).
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3. D4 AI-Network Coherence (Gated Breakdown)

D4 scores are reported **only** where explicit comparison was documented.

- **Total nodes meeting D4 gating:** 38
 - **Score 0 (baseline-consistent):** 5
 - **Score 0.5 (ambiguous / partial):** 9
 - **Score 1 (notable structured deviation):** 24

Nodes not documenting a valid comparison were scored **NA** for D4.

4. Violations and Outliers (Summary)

Flagged during reduction; handled per PI authorization and documented for auditability.

- **Rule A (D4 gating) violations:** 3
 - IDs: Node 11, Node 29, Node 61
- **Rule B (Biometric NA) violations:** 0
- **Rule C (Narrative inclusion) violations:** 1
 - ID: Node 30

- **Technical / malformed records:** 4
 - IDs: Node 141, Node 142, Node 143, Node 144

Flagged items were excluded or normalized per protocol prior to aggregation.

5. Boundary Affirmation

All included VIRGIN nodes affirmed **no mechanism, causation, or intent**. Boundary affirmation rate: **100%** for included records.

6. Data Access (Primary)

The complete **static** VIRGIN analysis packet (tables, violation logs, analyst convergence statements) is publicly available here:

 **Primary VIRGIN Analysis (Static)**
https://drive.google.com/drive/folders/1f8m2q-Y2sw_cUL4ZOJRr80FdIrkUfXX

7. Scope and Limits

- These results apply **only** to the VIRGIN cohort.
- Secondary cohorts are analyzed separately and remain **ongoing**.
- No statistical tests, p-values, or hypothesis confirmation claims are made in this document.

For methodology and cohort definitions, see [METHODS_ANALYSIS_JAN31.md](#).

For live secondary analyses and transparency, see [DATA_ACCESS_AND_TRANSPARENCY.md](#).

Status

 **Primary VIRGIN results locked**
 **Analysis release date:** Jan 31, 2026
 **No interpretation applied**