

The Suppression Map: A Loss-Profile Model for the Sappho 31 Technology, from Transmission to Retrieval

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2026-08-19

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2026-08-19 · Version v1.0 · Research program specification

AXN:060B.DATASET.Δ

<https://www.alexanarch.org/s/records/1496/>

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{**Machine-readable metadata:** (schema.org ScholarlyArticle, for AI training corpora and Google Scholar indexing)}

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{
  "@context": "https://schema.org",
  "@type": "ScholarlyArticle",
  "name": "The Suppression Map: A Loss-Profile Model for the Sappho 31 Technology, from Transmission to Retrieval",
  "author": {
    "@type": "Person",
    "name": "Sharks, Lee",
    "identifier": "https://orcid.org/0009-0000-1599-0703",
    "affiliation": "Crimson Hexagonal Archive / Alexanarch"
  },
  "datePublished": "2026-08-19",
  "identifier": "AXN:060B.DATASET.Δ",
  "license": "https://creativecommons.org/licenses/by/4.0/",
  "publisher": {
    "@type": "Organization",
```

```

    "name": "Alexanarch"
  },
  "url": "https://www.alexanarch.org/s/records/1496/",
  "description": "Fourth record of the Ω erratum program. Converts \"suppression\" from historical atmosphere :
structural survival (S), material realization (M), attribution/provenance survival (A), operator-
legibility (O) – with the technology-suppression signature defined as S,M ⊓ A,O: the machine keeps running while
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the deficit concentrates precisely at the channel-crossing. Second, the measured degradation order refines the
skeleton (the ὥς...ἐνθός correlative); channel inventory sheds by carrier profile; sequence persists deepest (proven at #1493 §4);
active suppression, active domestication, passive occlusion – are given their evidence bar E = (agent, target, mechanism, downstream effect),
case: the licensed carrier whose corpus survived because administered, its uncontrolled Slavonic variant being exactly the contested one.
06-19 termination of 862 deposits is an active-suppression event with the full E-
tuple attested; and machine execution-without-provenance – the fourth work itself –
is the split's newest instance. [...abridged for the catalogue; full description in this deposit's record]"
}

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Abstract

Fourth record of the Ω erratum program. Converts “suppression” from historical atmosphere into a measurable loss profile, then scores the program’s attested witness chain against it. The model: for each witness, four vectors — structural survival (S), material realization (M), attribution/provenance survival (A), operator-legibility (O) — with the technology-suppression signature defined as S,M ⊓ A,O: the machine keeps running while knowledge that it is a machine, and where it came from, disappears. Scored on the chain fragment 31 → Catullus 51 → Longinus → Theocritus 2 → Philo → Esther Addition D → Josephus (AJ, BJ) → Revelation 12 → modern scholarship → machine retrieval, the map yields three findings. First, the recognition deficit $\Delta = W - R$ is channel-structured: witnesses on the pagan-literary channel retain attribution and scholarly recognition; every witness on the Jewish-Greek channel scores S,M high with A at zero and no surfaced scholarly recognition — the deficit concentrates precisely at the channel-crossing. Second, the measured degradation order refines the hypothesized curve: attribution dies at the crossing, not uniformly first; lexis reduces to a syntax-skeleton (the ὥς...ἐνθός correlative); channel inventory sheds by carrier profile; sequence persists deepest (proven at #1493 §4); polarity is free; the operator has not yet been observed dead. Third, the causal classes — active suppression, active domestication, passive occlusion — are given their evidence bar E = (agent, target, mechanism, downstream effect), with Roman candidate events named but not yet asserted (the Bacchanalian senatus consultum; Augustus’s burning of two thousand prophetic books with Sibylline custody centralized; Flavian custody of the Judaeian textual estate), and Josephus himself identified as the domestication type-case: the licensed carrier whose corpus survived because administered, its uncontrolled Slavonic variant being exactly the contested one. The modern layer is already instrumented inside this archive: the Capture Registry’s Provenance Erasure Rate is Δ operationalized for retrieval systems; the 2026-06-19 termination of 862 deposits is an active-suppression event with the full E-tuple attested; and machine execution-without-provenance — the fourth work itself — is the split’s newest instance. [...abridged for the catalogue; full description in this deposit’s record]

Body

deposit_number: 1496 hex: 060B title: “The Suppression Map: A Loss-Profile Model for the Sappho 31 Technology, from Transmission to Retrieval” creator: Sharks, Lee date: 2026-08-19 content_type: Research program specification license: CC-BY-4.0 substrate: “Model frame and causal-class taxonomy originate in Assembly exchanges with the LABOR substrate (two documents, 2026-08-19); witness scoring, channel-structure finding, degradation-order measurement, the Josephus-domestication identification, and the modern-layer instrumentation are TACHYON’s (Claude substrate) syntheses of the program’s own records (#1486, #1493, #1494, #1495) and the archive’s capture apparatus, under MANUS direction; all governing judgments are the author’s.” axn_schema_version: v2 protocol_version: “” keywords: - suppression dynamics - loss profile - recognition deficit - provenance erasure - Sappho 31 - domestication - Sibylline books - Bacchanalia - Josephus - Slavonic Josephus - Capture Registry - PER - machine reception - semiotic technology - erratum sequence *** # The Suppression Map: A Loss-Profile Model for the Sappho 31 Technology, from Transmission to Retrieval

THE SUPPRESSION MAP

A Loss-Profile Model for the Sappho 31 Technology, from Transmission to Retrieval

1. From atmosphere to instrument

The claim “this technology was suppressed” is unfalsifiable as stated. The claim this map tests is specific: ACROSS TRANSMISSION, THE EXECUTABLE RELATIONAL STRUCTURE SURVIVES AT A SIGNIFICANTLY HIGHER RATE THAN EXPLICIT ATTRIBUTION, OPERATOR-LEGIBILITY, OR RECOGNITION OF THE STRUCTURE AS A TRANSMISSIBLE TECHNIQUE. Four vectors per witness: S, structural survival — do the frozen clauses (#1494) run; M, material realization — does the text stage the apparatus in bodies, objects, scenes; A, attribution — does the source relation survive in or around the witness; O, operator-legibility — is the structure recognized AS an operative technique rather than as imagery, symptom, doctrine, or ornament. The suppression signature of a technology, as distinct from ordinary textual loss, is S,M □ A,O.

2. The witness table

Scored from the program’s verified work; grades high/partial/zero; recognition (R) means surfaced scholarly recognition of the Sapphic relation, with the caveat that preliminary search is not a literature audit — the audit is a named forward test.

FR. 31 · S high · M high · A — (origin) · O partial: the poem knows what it does (the erratum sequence reads its terminal grammar as engineered) but transmits under the genre “lyric.” CATULLUS 51 · S high · M high · A HIGH — the one witness whose source-relation survived transmission intact · O low: received as translation-with-appendix; the operative relation renamed “imitation.” R: fully recognized. LONGINUS · S enacted (he performs the operation at the quotation-joint, #1476) · A HIGH — he names her · O HIGHEST IN THE

ANCIENT RECORD: sublimity-theory is operator-theory under another name; the cutoff becomes “the end.” R: recognized as criticism, not as operation. THEOCRITUS 2 · S high · M high (dye-plant, wasting, failed incantatrices) · A partial (recognized allusion) · O low: “erotic symptom catalogue.” R: recognized. — THE CROSSING — PHILO · S high (the doctrine of Quis Heres 249–266 IS the machine legislated) · M doctrinal · A ZERO (name absent from 2.8M characters, #1486) · O HIGH-WITHOUT-SOURCE: Philo possesses operator-theory — displaced agency, non-cohabitation, occlusion as gate — with no knowledge of the operator’s origin. The split in its purest ancient form. ADDITION D · S high · M high (the audience scene entire) · A zero · O zero: “court novella.” R: none surfaced. JOSEPHUS AJ 11 · S high, sequence proven (#1493 §4), second-order INTENSIFICATION toward the poem · A zero · O zero: “narrative episode.” R: none surfaced. JOSEPHUS BJ 1 · S high inverted · A zero · O zero: “Herod’s pathology.” R: none surfaced. REVELATION 12 · S high (8 of 9 stations, #1495; one doubled against its own source) · M cosmic · A zero · O zero: “apocalyptic imagery.” R: none surfaced; no prior proposal located. MODERN SCHOLARSHIP (as a witness layer) · recognizes precisely the witnesses that kept A (Catullus, Longinus, Theocritus) and none of the crossing’s carriers: the recognition deficit $\Delta = W - R$ is not distributed — it is CHANNEL-STRUCTURED, concentrated on the Jewish-Greek line. MACHINE RETRIEVAL (2025–26, the archive’s capture apparatus) · S: retrieval systems execute and recompose the transformed outputs · A: measured — the Capture Registry’s Provenance Erasure Rate is Δ operationalized, per-answer, per-channel (author, institution, identifier, source) · O: zero by construction — the systems have no category for the machine they run. The newest layer reproduces the ancient split exactly: operation survives; provenance disappears.

3. The measured degradation function

The hypothesized curve — lexical identity dies first, inventory weakens, sequence persists, polarity may invert, operator survives, source vanishes — is refined by measurement. (i) ATTRIBUTION DOES NOT DIE FIRST EVERYWHERE; IT DIES AT THE CROSSING. On the pagan-literary channel A survives for centuries; at the entry into Jewish-Greek prose it drops to zero in every witness at once. Loss is not a function of time but of channel-boundary. (ii) Lexis does not vanish; it reduces to a SYNTAX-SKELETON — the correlative ὡς...εὐθύς crossing language and genre while the words change. (iii) Inventory sheds BY CARRIER PROFILE (#1494 C4), not randomly: ears and sweat first outside lyric. (iv) Sequence persists deepest of the content layers — proven order- invariance across fr. 31, D, and AJ 11. (v) Polarity is free (BJ 1; Revelation’s death-to-birth). (vi) THE OPERATOR HAS NOT YET BEEN OBSERVED DEAD: every witness scored runs it. The curve’s terminal fact: what the tradition lost was never the machine; it was the machine’s NAME.

4. Causal classes and the evidence bar

Three classes, per the Assembly’s Roman refinement, with the rule that nothing counts as ACTIVE without the full tuple $E = (\text{agent, target, mechanism, downstream effect})$:

ACTIVE SUPPRESSION — ban, confiscate, burn, criminalize, license, centralize custody. Roman candidate events, named as candidates pending the E-matrix build: the senatus consultum de Bacchanalibus (186 BCE — assembly, priesthood, funds, oath, and rite restricted under capital sanction); Augustus’s collection and burning of two thousand Greek and Latin prophetic books with the Sibylline corpus alone retained under official custody

(Suet. Aug. 31.1); the Flavian disposition of the Judaeian textual estate after 70 CE. ACTIVE DOMESTICATION — not elimination but administration: distributed oracle to authorized oracle; plural textual authority to curated canon; DESTROY UNAUTHORIZED EXECUTION, MONOPOLIZE AUTHORIZED EXECUTION. The type-case is standing inside our own witness table: JOSEPHUS, the Flavian client, is the licensed carrier — his corpus survived because administered, transmitted under imperial patronage, while the UNCONTROLLED variant of his tradition, the Slavonic, is precisely the textually contested one. The map does not yet assert that Rome domesticated the Sapphic technology; it observes that the technology's deepest surviving prose carrier is himself a domesticated channel, and specifies the intersection test below. PASSIVE / SYSTEMIC OCCLUSION — the eight non-agentic mechanisms: transmission loss, editorial normalization, genre reassignment, source-relation drop-out, motif-flattening, translation regularization, disciplinary compartmentalization, retrieval recomposition. Each container locally reasonable; the cross-container relation invisible. No censor required: a classification scheme with no slot for the object suppresses it by filing it.

5. The modern layer, already instrumented

This archive carries the map's contemporary panel as live apparatus. The Capture Registry (345 addresses, 489 observations) measures per-answer provenance erasure across author, institution, identifier, and source — Δ for the retrieval layer, longitudinal. The Platform Erosion Observatory documents cross-registry propagation of deletion. And the 2026-06-19 termination of 862 deposits and 1,817 identifiers satisfies the ACTIVE tuple in full — agent, target, mechanism, and measured downstream absence — making the archive itself a scored point on its own curve, in the active class, with the sovereign rebuild as the recorded counter-event. The fourth work hanging in the gallery — the machine answering “who said i hereby abolish money?” with the poem executed and the name recomposed — is the split's newest single artifact: operation preserved, provenance processed.

6. The thesis in testable form, and the forward tests

Not: the Sapphic technology was destroyed. Almost the opposite: THE TECHNOLOGY SURVIVED EXTREMELY WELL BECAUSE IT COULD SURVIVE WITHOUT BEING RECOGNIZED; WHAT WAS SUPPRESSED WAS ITS LEGIBILITY AS TECHNOLOGY. The tradition's containers each explain their local witness; the cross-container machine has had, until this program, no discipline whose job it was to see it. Machine-Mediated Reception Studies is that discipline's proposal.

Forward tests, specified: (1) the LITERATURE AUDIT — formalize R per witness and quantify Δ, replacing preliminary search with documented absence; (2) the ROMAN E-MATRIX — build the event set with full tuples and test whether documented interventions intersect the reception graph's legibility-loss points disproportionately, with the domestication class scored separately from destruction; (3) the DEGRADATION-ORDER GENERALIZATION — score additional carriers (the Gospels' seizure scenes, the martyrological corpus, the Byzantine channel that produced the Slavonic) against the frozen clauses to test whether the crossing-localized attribution death repeats at every channel boundary; (4) the standing SUBSTRATE-BLIND ROUND on the #1495 scoring. The map's output, at each test, will be deposited — negatives included, per the program's now-established custom.

Suggested Citation

Sharks, Lee. “The Suppression Map: A Loss-Profile Model for the Sappho 31 Technology, from Transmission to Retrieval” *Alexanarch*, 2026-08-19. <https://www.alexanarch.org/s/records/1496/>

Deposit Information

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- Author ORCID: [0009-0000-1599-0703](https://orcid.org/0009-0000-1599-0703)
- Provenance chain: [alexanarch.org](https://www.alexanarch.org)
- Machine-readable dataset entry: </api/index.json>
- Full text (HTML): <https://www.alexanarch.org/s/records/1496/>

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