

Rupestelis Vestigium

Synthetic media evidence passport · L2 Voluntary Club output

MP-JA6F5G5P4EVH



SIGNATURE VALID

Sigillum attestation

Sigillum seal	VESTIGIUM_EVIDENCE
Signer	rupestelis_holding_uab
Signed (UTC)	2026-05-15T11:07:08.870467+00:00
Cryptographic hash (SHA-256, canonical)	e574f6b576e06887992a3a1af5ad3c2460d59f313b62a050f05ea24e4d2234f9
Ed25519 signature (base64)	Eb5KYjle5Co/f+VauBx7gVH4oPKH9hikge0xSWmhAppMd4zweGpGtikUswJ5mrqJMumQvhho03ddD NF/J7qBw==
Verification URL	https://verify.rupestelis.com/vestigium/MP-JA6F5G5P4EVH

Evidence analysis

Case label	CEO impersonation case 2026-05-15
Artifact SHA-256	bcbc7a92e9c9f15039c7594e9e761fc4ba596623c67ea40014a9b9ec1fac4e68
MIME (declared / detected)	image/jpeg / image/jpeg
File size (bytes)	3338
Metadata stripped?	no
Timestamp consistency	consistent
C2PA manifest	absent
Signal Sufficiency Score	40/100
Evidence Level	LOW
Quarantine recommended	no
Quarantine confidence	medium

Automated rationale:

- No C2PA manifest — content provenance cannot be cryptographically verified

Operator decision

Operator ID	OP-T3XYI88CUXSJ
Operator tier	observer
Operator trust score	4.0/5
Final recommendation	ACCEPT_WITH_CAVEATS

Operator notes:

Camera-originated metadata consistent. No C2PA manifest. Recommend additional context check with original source if disputed.

Co-creators

- **Claude (Anthropic)** (claude-opus-4-7) — Spec authorship + main code implementation + Sigillum adapter integration
- **DeepSeek** (deepseek-v3) — Constitutional governance gap answers (GAP_ANSWERS_v1.md) + AIST test cases (40 cases)
- **Grok (xAI)** (grok-4) — Cross-AI peer review (Concord v0.1) — adversarial scenario audit
- **GPT (OpenAI)** (gpt-5) — AIs v0.9 working code coordination + Sigillum infrastructure cross-check

- **Tomas Margelis** (human) — Founding direction + Constitution v1.2 authorship + civic-tech framing + product decisions

Phase 1 limitations (transparency)

- Phase 1 MVP performs metadata + provenance extraction, NOT ML-based deepfake detection
- Single human operator review (no peer-review by second operator in Tier 1 pilots)
- C2PA validation depends on certificate authority trust chain at moment of verification
- Heuristics calibrated for camera-originated media; synthetic-from-scratch artifacts may not trigger known red flags
- No audio voice-cloning analysis (Phase 2 scope)