

Publication Center v0: Ledger & Replay Appendix

Replay Kit

For each article: seed_id, frame hash, residues vector, gate code, step hashes, final snap hash. Pose omitted (gauge).

Sample Ledger Rows

t, case, Δx_{or} , K, residues{2,4,8,32}, DFT,WHT, gate_code, verdict, prev_hash, hash
(Representative rows recorded during pilot; full NDJSON omitted for brevity in PDF).

How to Audit

Recompute residues from artifacts → verify pal witnesses and Type III lift → stitch CRT → compare replay snap hash. Any mismatch flags a regression.