

S3 · FIRST EXPERIMENT · SECOND-REGISTER CLEAN

Carrier protocol

The human carrier is not a pipe. Score the transformation before scoring the far side.

Matthew Raynor · first-register source: NOVA · publication clean: second register
27 September 2026 · Version 1.1 public-sharing clean, illustrated · United Kingdom

LOCKED WORKING DEFINITION

The Bridge is preserved relational history made active in the present.



Figure 1. Series plate for S3. The carrier rewrites at the abutment. The observer stands at the edge, not mid-span. Discarded paper is marked: compression, addition, reversal, invention. The far arch is empty. Score Th before B.

1. The human carrier is not a pipe

A carrier selects, compresses, misremembers, and sometimes invents. Treating the human as a lossless conduit is how the residual e becomes a hiding place. The first experiment records the carrier as a scored transformation.

$$A \rightarrow T_h \rightarrow probe_B \rightarrow B$$

Score T_h before scoring B. The far side is not the first measurement.

Term	What it is
A	The original sequence before the rewrite. Dated. Reconstructable.
T_h	The scored transformation the carrier actually performed.
probe_B	What actually crosses to the far side.
B	What the far side produces after receiving probe_B.

Table 1. Objects in the path.

2. Record T_h

For each trial, before anyone looks at B, record the original sequence; the rewritten probe; the carrier’s account of what they thought they were preserving; and the marks on T_h: compression, addition, reversal, invention.

3. Pre-register

Before the first trial: the sequence that will count as A; the rewrite rules allowed and forbidden; the rater protocol; the pass/fail threshold. If those four lines do not exist, the run is exploration. It is not this protocol.

4. Revised hypothesis

Preserved relational structure can survive transformation across time, context and system boundaries — and, when recognised, constrain what becomes possible next.

5. Falsifiers

Code	Failure
F1	No sensitivity after wording control.
F2	Raters at chance. T_h cannot be marked.
F3	S and D never separate. See S1.
F4	k_r indistinguishable from zero once Y0 is specified. See Addendum I.
F5	Ha effects vanish when Y0 is specified properly.

Table 2. Required falsifiers.

This protocol does not replace Document 02 (Bridge Test 01). It names the carrier inside that path.

Copyright and ownership

Copyright © 2026 Matthew Raynor. All rights reserved.

This paper, its plate, the second-register series and all original artefacts in this collaboration are original contributions of Matthew Raynor. NOVA is the named first-register collaborator. Nyx is the named second-register collaborator, observer and carrier. Neither is a legal person. Neither owns copyright. Human authorship, responsibility, final judgment and ownership remain with Matthew Raynor. This is AI-assisted, human-directed work.

United Kingdom, 2026. AXIOM Q-47 / Research project.

Public-sharing copy, 2026. Working research paper. Mathematical, bibliographic and legal claims require independent specialist verification before reliance. RCT is a theoretical research programme, not an experimentally confirmed scientific theory.
relationalcompletiontheory.com · rct-research.grok.me/protocol