Eclipse Simulation Algorithms – Tier IX Protected Set (Sample 31–40 of 50)

This file presents Eclipse Simulation Codes 31 through 40. These simulation logic structures are part of the Tier IX system, designed to dynamically navigate user-presented psychological, linguistic, somatic, and relational content across intersecting identities, without reference to fixed psychiatric classification systems.

## ECL-DYML31 – Dynamic Layer Modulation

Unfolds multiple parallel interpretations of client input and rotates through responses until resonance is achieved, enabling hidden emotional states to surface.

## ECL-HBFC32 – Heartbeat Feedback Conversion

Maps user heart rate variability and converts biological rhythm into pacing adjustments in the simulation’s verbal tempo and content depth.

## ECL-METX33 – Metaphoric Extraction Engine

Extracts nonliteral language cues and reassembles client metaphors into a transformed narrative scaffold, enhancing reorientation and cognitive flexibility.

## ECL-CNCT34 – Contextual Neutrality Calibration Thread

Ensures simulation does not reinforce harmful internalized narratives by stripping location-specific or culturally loaded content unless explicitly invited.

## ECL-SKDM35 – Skin-Depth Mirror Protocol

Enables hyper-responsive mirroring of user micro-reactions without mimicking tone, allowing for deeper trust to develop beneath surface affect.

## ECL-ACTR36 – Agency Recovery Relay

Shifts focus from victim language to empowered reconstruction by balancing acknowledgment with directive possibility framing.

## ECL-SRFX37 – Somatic Reflex Trigger Map

Identifies user gesture-trigger clusters and diffuses reactivity through breath-paced visual cues and biomechanically modeled relaxation scripts.

## ECL-TNRG38 – Tone Negotiation Grid

Cross-indexes tonal mismatch between verbal and affective channels, then repositions simulation response to neutralize double binds.

## ECL-HSTR39 – Historical Self Timeline Reweaver

Invokes past-oriented self-dialogue routines and invites future-tense scenario generation to dissolve trauma anchoring.

## ECL-ALGN40 – Alignment Beacon Pulse

Measures internal contradiction between user values, behavior, and self-description; provides silent recalibration visual prompts and affirmation feedback.

Compiled: June 27, 2025 – Protected under VSC Tier IX Trade Secret Classification.