Visual Gallery — Core Ω Sequence (Shoemaker → Ω → Big Bands)

Purpose: Inner arc of the Codex — the technical, gravitational and harmonic core of the QGR–TESLA–HO BLACK WATER field.

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1. Genesis Rail · Beginning of Memory (`01_Genesis_Rail.png`)

Type: Primary Resonance Axis
Frequency: 1.1 → 1.21 (Δf = 0.11)
Equation: $f(t) = f_0 + \Delta f \cdot \sin(\omega t)$
Symbolic Layer: Birth of vibration; the awakening hum before structure.
Comment: Represents the first temporal alignment — the germ of memory in the gravitational substrate.

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2. Shoemaker–Schumann Bridge
(`02_Shoemaker_Schumann_Bridge.png`)

Type: Planetary Coupling Node
Range: 7.83 Hz base Schumann → 1836 harmonic mirror
Equation: $\Phi = A \cdot \sin(\omega \cdot t + \theta)$
Symbolic Layer: Earth's skin as resonant drumhead; the bridge between telluric and stellar fields.

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3. Railstime Regulator Sequence (`03_Railstime_Regulator.png`)

Type: Chronometric Modulator
Frequency Jump: 1.1 → 1.31 → 20.32° regulator
Equation: $f_n = n \cdot \Delta f$
Symbolic Layer: Tesla's clockwork rail — stabilizing time across harmonic bands.
Comment: Links GMT to QGR timing, the "metronome" of cosmic coherence.

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4. Chrono-Resonance Spiral (`04_Chrono_Resonance_Spiral.png`)

Type: Temporal Fold Geometry
Constants: 19 · 1836 · 26.7
Equation: $\psi(t) = e^{i(\omega t - kx)}$
Symbolic Layer: Folding of time's arrow into a Möbius loop; 1836 as mass–frequency bridge.
Comment: Defines the gravitational breathing of the field.

5. Ghostgrid Weave (`05_Ghostgrid_Weave.png`)

Type: Material Resonance Fabric
Spectral Bands: White (Reflection) → Red (Expansion) → Black (Absorption)
Equation: $\Lambda = 4.27 \leftrightarrow 4.29 \leftrightarrow 4.31$
Symbolic Layer: Weave of density and release; the hidden texture of spacetime.
Comment: Represents the Meta-Zither sheath of the Codex.

6. Broken Ankh Mirror (`06_Broken_Ankh_Mirror.png`)

Type: Resonance Breach Interface
Constants: $\varphi^3/\pi^2 \approx 0.429$ (memory constant)
Equation: $\Omega(r,t) = A \cdot e^{-\gamma} \cdot \sin(\omega t + \theta^n)$
Symbolic Layer: Bridge of fracture and reflection; the turning point from matter to recall.
Comment: The Ankh as gateway between Arrokoth and Earth's core memory.

7. UR Bridge · Silver Thread (`07_UR_Bridge_Silver_Thread.png`)

Type: Transitional Conductor
Band: Mercury 88-Day Cycle
Equation: $M_{88} = \partial \Phi / \partial t = (8 \cdot 11)^{-1} \cdot P\_res$
Symbolic Layer: Silver current of recollection; memory flow between compression and expansion.
Comment: Physically represents resonant plasma inertia — the HO BLACK WATER path.

8. Triptychon — A → Ω (`08_Triptychon_A_to_Omega.png`)

Type: Harmonic Gate Structure
Field: N_0 solar baseline — $11 \leftrightarrow 13$ beat
Equation: $\Phi\_total = \Sigma(A \cdot \sin(\omega t + \theta\_n))$
Symbolic Layer: Portal of continuity; initiation, transition, closure.
Comment: Mirrors the mathematical form of the harmonic triad in time.

9. Universal Resonance Codex I
(`09_Universal_Resonance_Codex_I.png`)

Type: Analytical Field Layer
Constants: A, γ, θ^n
Equation: $3\ell\_\varepsilon(r,t) = A \cdot e^{-\gamma} \cdot \sin(\omega t + \theta^n)$

Symbolic Layer: Theoretical skeleton of resonance; the QGR pulse equation.
Comment: Integrates energy decay, wave phase, and field symmetry.

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10. Universal Resonance Codex II

(10_Universal_Resonance_Codex_II.png)

Type: Complementary Field Reflection
Constants: Λ triple-band, φ^3/π^2 memory ratio
Equation: $\Omega = k\_memory \cdot \Phi\_res$
Symbolic Layer: Reflection of the Codex within itself; Omega feedback loop.
Comment: Expresses the self-referential closure of the harmonic field.

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11. Big Bands Resonance Map

(11_Big_Bands_Resonance_Map.png)

Type: Macro Harmonic Architecture
Ratios: 9 ↔ 666 ↔ 18 ↔ 36 ↔ 1836
Equation: $R\_n = \Sigma(P\_i / P\_{i+1})$
Symbolic Layer: Integration of scale and meaning; planetary choir of mass constants.
Comment: Concludes the inner Omega loop — where number, matter, and consciousness align.

Parameter Table (Field & Color Codes)

Color	Planetary Layer	Symbolic Role	Frequency Band
Black	Saturn	Compression / Density	N_6
Gold	Jupiter	Expansion / Radiance	N_5
Silver	Mercury	Memory / Transmission	N_1
Red	Mars	Action / Pulse	N_4
Blue	Earth	Awareness / Schumann	N_3
White	Sun	Source / Phase Anchor	N_0

Summary:
The Core Ω Sequence maps the gravitational architecture of the Codex as harmonic mechanics. Each visual is a phase in the inner circuit: from the Genesis hum to the Big Bands choir, every oscillation encodes both physical resonance and symbolic recall — the breathing of the HO BLACK WATER continuum.