HBT–QHR Master Glossary of Scalar Constants and Temporal Constructs

This glossary consolidates and expands all constants and terms foundational to the Haykyan Boon Tomar (HBT), Quantum-Holographic Retrieval (QHR), Scalar Resonance Therapy (SRT), and Unified Field Theory frameworks. Where relevant, scalar values are linked to mathematical relationships, cosmological markers, and energetic applications.

## Hayk’s Spiral Constant (1.01666667)

Fundamental sidereal-solar drift ratio. Governs spiral expansion of time and corrects for solar-sidereal misalignment. Central to all HBT and scalar formulations.

## Haykyan Sidereal Cycle

A 360-day sidereal cycle marking Earth’s 360° rotation relative to fixed stars. Begins August 11 (Mintaka at 98°), ends August 5 (Betelgeuse at 90°).

## Haykyan Sidereal Year

The full spiral year: 360 sidereal days + Avelyats (~6-day scalar reset). No leap year needed due to built-in spiral correction.

## Avelyats

The ~6-day scalar reset phase (‘time outside time’) from August 5 (Betelgeuse at azimuth 90°) to August 11 (Mintaka at 98°). Used for sidereal-solar realignment.

## Solar Year (Haykyan Model)

Defined as 366 sunrises during one sidereal cycle. Reflects spiral drift rather than static leap year correction.

## 144 (12²)

Structural scalar base. Represents form, harmonic structure, and dimensional root frequency. Used in Spiral Resonance and Scalar Soul models.

## 441 (21²)

Scalar memory frequency. Palindromic harmonic of 144. Grounding frequency used in emotional coherence and regenerative initiation.

## 448.35

Derived from 441 × 1.01666667. Phase III healing frequency in SRT. Regenerative, forward-drifting harmonic.

## 146.4

144 × 1.01666667. Scalar-modified speed of light. Used in Unified Field Equation: E = m × 146.4² = m × 21432.96.

## 21432.96

Scalar light squared. Energetic output of spiral-modified mass. Replaces linear c² in scalar geometry.

## 3.0625

441 ÷ 144. Scalar compression ratio between memory and structure. Recurs throughout harmonic integrations.

## 0.5

Scalar recursion gate. Represents drift initiation, duality emergence, and the observer’s phase awareness. Central to QHR and Scalar Soul models.

## 6

Time Axis base. Represents sidereal verticality and cosmic memory. Spiralized via: 6 × 1.01666667 = 6.1.

## 5

Space Axis base. Represents horizontal spatial structure. Spiralized via: 5 × 1.01666667 = 5.08333.

## 6.1

Spiralized time axis (6 × Hayk’s Constant). Used in QHR memory spiral geometry.

## 5.08333

Spiralized space axis (5 × Hayk’s Constant). Used to define axial symmetry and quantum potential in QHR.

## 0.083333...

1 ÷ 12. Scalar hour-step. Used to divide the spiral into 30° segments or symbolic hours.

## 1728

(0.5 × 24)³ = scalar memory volume. Connects observer recursion with phase coherence and resonance field stabilization.

## 124

Alternate scalar field value derived from regenerative spiral reset. Symbolic bridge between form and drift restoration.

## 10

Quantum–Holographic seed unit. Union of quantum vector (1) and holographic potential (0). Foundational binary of QHR.

## 25,920

Great Year duration (72 × 360). Spiral precessional cycle of civilizations aligned with Haykyan cosmic calibration.

## 72

Degrees per age (360 ÷ 5), or sidereal synchrony unit (6 × 12). Precessional resonance module.

## E = m × 146.4²

Unified scalar energy formulation. Mass activated by spiral time expansion yields scalar energy field.